

CESSNA™ 310 and Turbo 310 Series

1969 thru 1974

PARTS CATALOG

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1969 THRU 1974

MODEL
310
AND
TURBO
310
SERIES

PARTS
CATALOG

This Parts Catalog covers the 1969 through 1974 Model 310 and Turbo 310 Series aircraft which are certificated as follows:

1969	1970-1974
310P T310P	310Q T310Q

CESSNA AIRCRAFT COMPANY • WICHITA , KANSAS

SEPTEMBER 1973

LIST OF EFFECTIVE PAGES

Dates of issue for original and changed pages are:

Original . . . 0 . . . Sept 73

TOTAL NUMBER OF PAGES IN THIS PUBLICATION IS 696, CONSISTING OF THE FOLLOWING:

Page No.	Change No.
*Title	0
*A	0
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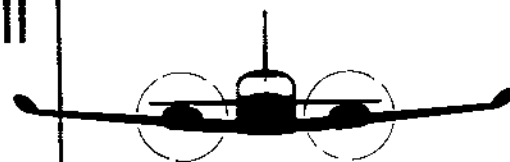
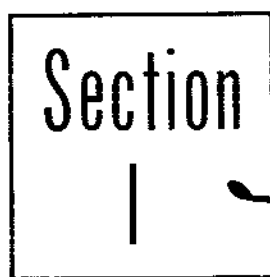
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WINDOW-CABIN DOOR	33		
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YAW DAMPER INSTALLATION 217



INTRODUCTION

PURPOSE

The purpose of this technical manual is to illustrate and identify replacement parts and assemblies necessary for the support of the 310 aircraft. DO NOT USE this technical manual to determine removal and installation procedures. Refer to the applicable Service Manual.

GENERAL

This illustrated parts catalog has been prepared by the electromatic accounting machine process and provides quick and easy identification of parts and assemblies of the Cessna Aircraft covered in this catalog.

SERIAL LISTINGS

The Model 310 Serials that govern this technical manual are as follows:

310P - 310P0001 To 310Q0001
310Q - 310Q0001 And On

This catalog is divided into sections as follows:

- Section I - Introduction
 - Alphabetical Index
 - How to Use This Book
- Section II
 - Part 1 - Airplane Assembly
 - Part 2 - Electronics
- Section III - Numerical Index

STANDARD PARTS

Many parts having standard usage have been incorporated into the Cessna Standard System. Parts in this group are designated with the part number prefix "S," "CM" or "C."

For standard hardware items such as screws, nuts, clamps, etc., AN, NAS, MS, and AF standard numbers are listed.

NON-INTERCHANGEABLE PARTS

When a part of later design is not interchangeable with the part it replaces, both parts applicable to the particular usage are listed. The individual part usage is listed in the usable on code column. Care should be exercised in determining proper serial effectivity when ordering to insure receipt of the correct part.

INTERCHANGEABLE PARTS

When a part of later design is completely interchangeable with the part it replaces, both parts will be serialized and the notation "WEU" (when exhausted use) or "FSO" (for spares order) will be entered following

the listing of the earlier design part. "WEU" means that the earlier design part should be used on airplanes to which they apply until the supply of these parts is exhausted --- after which time the later design part must be used. This is done to simplify stocking of parts by our distributors and dealers. "FSO" means that the earlier designed part cannot be ordered for this application, order the later design part. The later part is as good, physically and functionally, as the earlier design part, or better --- the difference being the later design part can be used on more than one block of airplane serials.

BULK ITEMS

Certain items such as flexible air hose, rubber mouldings and channels, windshield sealing strips, etc., are noted in the catalog listing as bulk items. When an item is listed as a bulk item, it will be supplied to the dealer in the most convenient bulk length or quantity. A miscellaneous bulk item tabular listing appears in Section I.

SECTION II

This section lists all replaceable items in the airplane and these items are detailed on illustrations throughout the section. The index numbers on the illustration are keyed to the list of parts and assemblies on each figure. The purpose of the index number is to provide complete and positive identification of the article, but should not be used for procurement purposes. All higher assembly or installation figures list a quantity for all lower assembly or installation figures that are required to complete that group, system, installation or assembly. All groups or systems are complete whether entries are required or referenced. In addition each illustration contains a listing of each "See Fig" entry in that figure.

- a. **FIGURE AND INDEX COLUMN.** The figure number is listed once at the beginning of the text list followed by a dash and the indexed number. The remaining index numbers are preceded by only a dash.
- b. **PART NUMBER COLUMN.** This column contains the part number used to identify the item.
- c. **DESCRIPTION COLUMN.** The relationship of the items listed is shown by the degree of indentation of each item, for example: the wing installation is listed in column 1 of the description column. The fillet assembly is the next lower assembly and is therefore listed in column 2.

If two or more assemblies contain a majority of identical parts or if the assemblies are left or right hand, the assemblies are listed together and the next lower assemblies or detail parts are listed as common for both assemblies, with the differing parts coded for usage on the correct assembly.

Attaching parts are listed immediately beneath the item to be attached and preceding any detail parts of the item. They are listed in the same indentation as the item they attach and are preceded by the caption "Attaching Parts." The end of the attaching parts listing is followed by a separating symbol ---*---

Component parts of the complete airplane which are not included in any assembly, but which are used in conjunction with, or attach to certain assemblies, are listed either preceding the first detail or following the last detail of the assembly or installation, and in the same indent as the major assembly or installation.

d. **UNITS PER ASSEMBLY COLUMN.** The quantities listed in the units per assembly column are the quantity used per figure. The quantity listed for attaching parts denotes the quantity necessary to attach only one item. The total quantity necessary to attach more than one item may be obtained by multiplying the quantity of attaching parts by the number of items to be attached.

e. **USABLE ON CODE COLUMN.** The letter symbols appearing in this column identify parts which have limited aircraft serial effectivity. Where no symbol appears, the parts listed apply to all aircraft unless the parts are components of a serialized installation or assembly. A list of codes and their related serial effectivity appears at the end of the text of each applicable figure. Serial numbers appear in bold type at the top of each illustration and first page of text of figures which have limited serial effectivity.

SECTION III

Part numbers in the numerical index are first arranged in order according to the extreme left hand digit, then the next digit to the right, etc. The digits are used in the following sequence: Space, decimal, slash (/), symbols (such as #), letters of the alphabet, then numbers in numerical order.

SYMBOLS AND PART NUMBER TERMS

A blank entry in the part number column appears before an unprocurable part or installation.

See Figure - When the term "SEE FIG ---", appears in the part number column and the units per assy column indicates "REF", the figure referred to will be the next higher assembly of the referred item. If the units per assy column shows a quantity, the figure referred to will be the breakdown.

Deleted Not Used - When the term "DELETED - NOT USED", appears in the description column, it signifies that the index number was used but is no longer required.

ALT - The abbreviation "ALT" following the nomenclature of an item is used to denote an alternate part.

LH & RH - The abbreviations "LH or RH" are used following the part nomenclature to denote either left hand or right hand parts of the next higher assembly.

Other abbreviations spaced apart from and following the part nomenclature are for cataloging and manufacturing purposes and are not to be considered by the customer.

AR - The abbreviation "AR" appearing in the units per assy column denotes "As Required" and is used to indicate bulk quantity where an indefinite amount is used.

NP - the abbreviation "NP" appearing in the units per assy column denotes the item is not procurable.

ABBREVIATIONS COMMONLY USED

ALT - Alternate	INSTL - Installation
& - And	LB - Pound
AR - As required	LH - Left hand
ASSY - Assembly	LWR - Lower
BHD - Bulkhead	NP - Not procurable
BKI - Bulk item	OBS - Obsolete
CKT BKR - Circuit Breaker	OUTBD - Outboard
COMPN - Components	PKG - Package
CTR - Center	PN - Part number
CU FT - Cubic Foot	PT - Pint
ELEC - Electric	QT - Quart
EQUIP - Equipment	REF - Reference
FIG - Figure	RH - Right hand
FSO - For spares order	STA - Station
FT - Foot or Feet	SYS - System or Systems
FUS - Fuselage	UPR - Upper
FWD - Forward	VAC - Vacuum
GAL - Gallon	WEU - When exhausted use
IN - Inch	
INBD - Inboard	
IND - Indicator	

SERIAL, COLOR AND CORROSION PROOFING

Be sure to indicate model and serial number of the airplane. Serial number is very important to properly identify parts used on each airplane.

When color, upholstery material, royalite or interior trim is involved, include the complete finish and trim plate number. See the Finish and Trim Plate information for an example of the numbers to be supplied. Part numbers used to identify these parts are not complete without the finish and trim numbers. These parts are noted in Section II, Part 1 with the symbol @ or a combination of this symbol.

If corrosion proofing is required, add the letters "CP" following the part number.

When stainless steel control cables are desired, use the designated part number for the standard cable and add the letters "CR" following it.

HOW TO ORDER

USE YOUR CATALOG TO ORDER PARTS (See How To Use Pages). Use Parts and Accessories Order Form Number P-312-12 to be supplied by Cessna on request. Give complete information on addresses and make sure the part number and part name are as shown in the catalog. Be sure to specify quantities. Specify how the order is to be shipped, otherwise, it will be sent out in the manner that seems best to the shipper.

DISTRIBUTOR ORDERS

Distributors will send all orders to the factory with instructions as to the shipping destination. The factory prefers not to make C. O. D. shipments for the distributor and all billing will be made to the distributor in the case of direct shipments.

DEALER ORDERS

Dealers will place all of their part order requirements with their distributor. The factory will not honor orders received directly from a dealer. It will be necessary for us to forward it to the distributor for his action. Therefore, dealers orders sent direct to the distributor will result in much faster delivery on any parts that are required.

RETAIL ORDERS

Retail orders will not be honored by the factory. They are to be placed with the dealer in the owners' territory and when received directly by the factory will be forwarded to the dealer from whose territory it was received. Considerable saving in time will result to the owner if his orders are placed with his dealer.



Cessna Aircraft Company reserves the right to cancel, add or change the parts and assemblies as described in this catalog without notice.

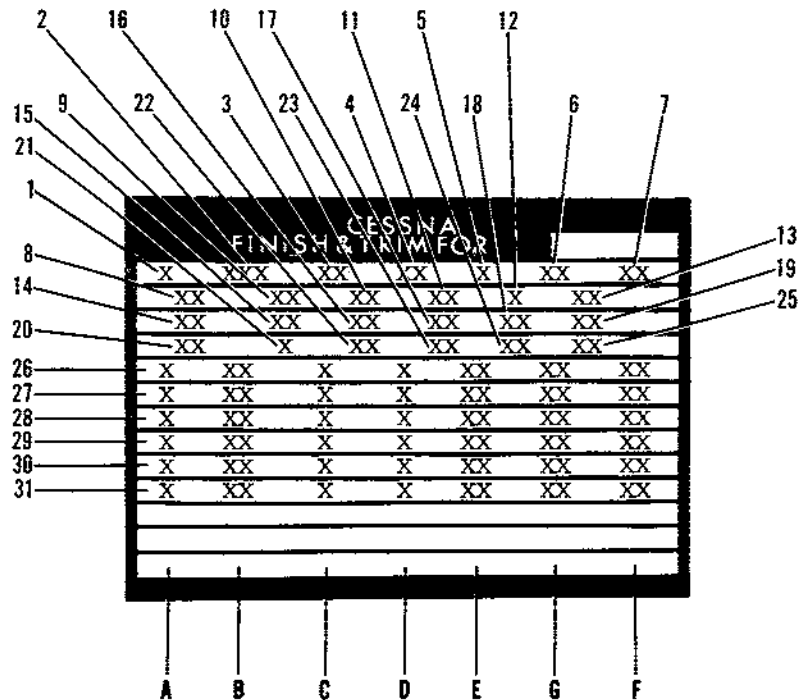
SERVICE KITS.

The following is a list of Service Kits applicable to this Technical Manual. When a Service Kit is initially incorporated into this Technical Manual, information applicable to the change is referenced in the group assembly parts list, and the Service Kit is listed below.

KIT NUMBER	TITLE	CHANGE/REVISION DATE
SK310-82B	Baffle Installation Alternate Air Intake Deflector	December 1970
SK402-24A	Baffle Installation Alternate Air Intake Deflector	December 1970

FINISH AND TRIM INFORMATION

The following diagram is an example showing the sequence and definition of each code symbol on the finish and trim plate.



FINISH AND TRIM NUMBER CODES:

1. Model Year	25. Standard Interior Paint and Material
2. Exterior Color	26A. Inserts - Pilot Seat
3. Control Wheel	26B. Seams - Pilot Seat
4. Carpet	26C. Bolsters and Armrest Top - Pilot Seat
5. Side Panel	26D. Risers and Backs - Pilot Seat
6. Headliner	26E. Skirt, Armrest Bottom, Track Cover and Voltage Regulator Cover - Pilot Seat
7. Trim-Circuit Breaker Panel	26F. Exposed Parts - Pilots Seat
8. Window Trim	26G. Seat Belts - Pilots Seat
9. Wire Tunnel	27A. Inserts - Copilots Seat
10. Console	27B. Seams - Copilots Seat
11. Hat Shelf Area	27C. Bolsters and Armrest Top - Copilots Seat
12. Side Panel Overlay	27D. Risers and Backs - Copilots Seat
13. Windlace	27E. Skirt, Armrest Bottom, Track Cover, Voltage Regulator Cover - Copilots Seat
14. Circuit Breaker Panel	27F. Exposed Parts - Copilots Seat
15. Wemac	27G. Seat Belts - Copilots Seat
16. Armrest Cup and Lighter Cup	28A. Inserts - LH Fwd Passenger Seat
17. Emergency Exit Cup	28B. Seams - LH Fwd Passenger Seats
18. Curtains	28C. Bolsters and Armrest Top - LH Fwd Passenger Seat
19. Heat and Vent Grill and Seat Belt Bracket	28D. Risers and Backs - LH Fwd Passenger Seats
20. Exposed Parts - Baggage and Cabin Door Assist Strap	28E. Skirt, Armrest Bottom, Track Cover, Voltage Regulator Cover - LH Fwd Passenger Seat
21. Cabin Exhaust Vent	
22. Track	
23. Seat Support Structure Emergency Crank Storage Bracket	

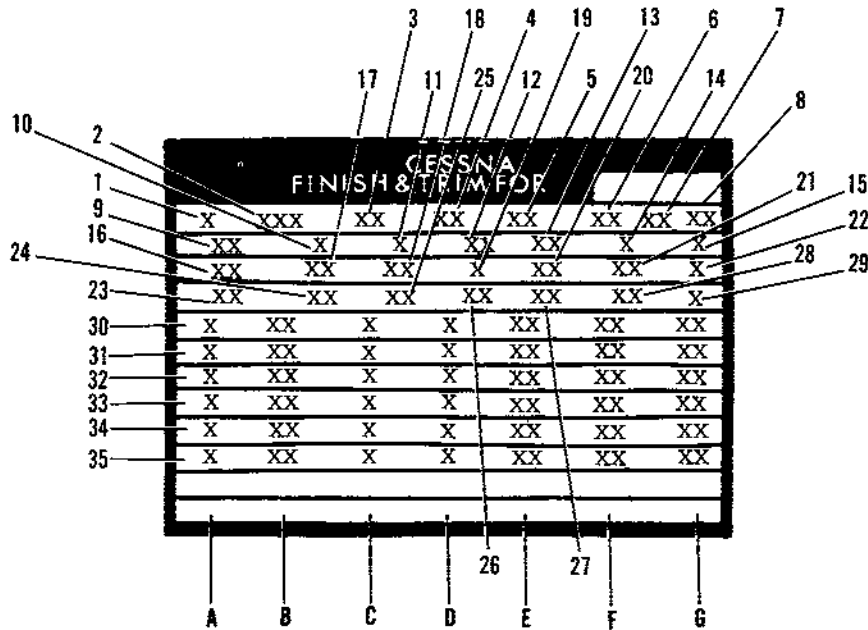
28F. Exposed Parts - LH Fwd Passenger Seat	30E. Skirt, Armrest Bottom, Track Cover, Voltage Regulator Cover - LH Aft Passenger Seat
28G. Seat Belts - LH Fwd Passenger Seat	30F. Exposed Parts - LH Aft Passenger Seat
29A. Inserts - RH Fwd Passenger Seat	30G. Seat Belts - LH Aft Passenger Seat
29B. Seams - RH Fwd Passenger Seat	31A. Inserts - RH Aft Passenger Seat
29C. Bolster and Armrest Top - RH Fwd Passenger Seat	31B. Seams - RH Aft Passenger Seat
29D. Risers and Backs - RH Fwd Passenger Seats	31C. Bolster and Armrest Top - RH Aft Passenger Seat
29E. Skirt, Armrest Bottom, Track Cover, Voltage Regulator Cover, RH Fwd Passenger Seat	31D. Risers and Backs - RH Aft Passenger Seat
29F. Exposed Parts - RH Fwd Passenger Seat	31E. Skirt, Armrest Bottom, Track Cover, Voltage Regulator Cover - RH Aft Passenger Seat
29G. Seat Belts - RH Fwd Passenger Seat	31F. Exposed Parts - RH Aft Passenger Seat
30A. Inserts - LH Aft Passenger Seat	31G. Seat Belts - RH Aft Passenger Seat
30B. Seams - LH Aft Passenger Seat	
30C. Bolster and Armrest Top - LH Aft Passenger Seat	
30D. Risers and Backs - LH Aft Passenger Seat	

NOTE: These parts are painted various colors as coded on the finish trim plate. All paints used on this model aircraft are listed, by finish and trim code, on the paint color chart.

NOTE: When Codes "SP," "O" or "DUP" appear in any of the indexed positions of the Finish & Trim Plate, "SP," is "Special colors or Material," "O" is "Omitted From This Airplane," "DUP" is "Duplicate of Line Above."

FINISH AND TRIM INFORMATION

The following diagram is an example showing the sequence and definition of each code symbol on the finish and trim plate.



FINISH AND TRIM NUMBER CODES:

1. Model Year	25. Wire Tunnel Fwd
2. Exterior Color	26. Standard Interior Paint & Material
3. Carpet	27. Vinyl Underlay
4. Heat & Vent Grill & Seat Belt Bracket & Fire Extinguisher Brackets	28. Stationary Shock & Radio Panels & Glove Box Door
5. Seat Track & Armrest Bottom	29. Circuit Breakers Panels - Silk Screen
6. Seat Support Structure & Emergency Crank Storage Bracket	
7. Emergency Exit & Lighter Clip	Pilots Seat :
8. Control Wheel	30A. CTR Section - Back & Headrest
9. Window Trim	30B. Seams
10. Wire Tunnel Armrest Top	30C. Bolster & Armrest Top
11. Wire Tunnel Armrest Side	30D. Riser & Back-seat & Headrest
12. Curtains	30E. Skirt & Track Cover & Voltage Regulator Cover
13. Headliner	30F. Exposed Parts
14. Console & Speaker Cover	30G. Seat Belt
15. Side Panel	
16. Hat Shelf Area	Copilot Seat :
17. Cabin Exhaust Vent	31A. CTR Section - Back & Headrest
18. Wall Insert	31B. Seams
19. Wemac	31C. Bolster & Armrest Top
20. Assist Strap	31D. Riser & Back-seat Headrest
21. Exposed Parts - Cabin & Baggage Area	31E. Skirt & Track Cover & Voltage Regulator Cover
22. Windlace	31F. Exposed Parts
23. Circuit Breaker Panel	31G. Seat Belt
24. Trim - Circuit Breaker Panel	

LH Fwd Passenger Seat :

- 32A. CTR Section - Back & Headrest
- 32B. Seams
- 32C. Bolster & Armrest Top
- 32D. Riser & Back-seat & Headrest
- 32E. Skirt & Track Cover & Voltage Regulator Cover
- 32F. Exposed Parts
- 32G. Seat Belt

RH Fwd Passenger Seat :

- 33A. CTR Section - Back & Headrest
- 33B. Seams
- 33C. Bolster & Armrest Top
- 33D. Riser & Back-seat & Headrest
- 33E. Skirt & Track Cover & Voltage Regulator Cover
- 33F. Exposed Parts
- 33G. Seat Belt

LH Rear Passenger Seat :

- 34A. CTR Section - Back & Headrest
- 34B. Seams
- 34C. Bolster & Armrest Top
- 34D. Riser & Back-seat & Headrest
- 34E. Skirt & Track Cover & Voltage Regulator Cover
- 34F. Exposed Parts
- 34G. Seat Belt

RH Rear Passenger Seat :

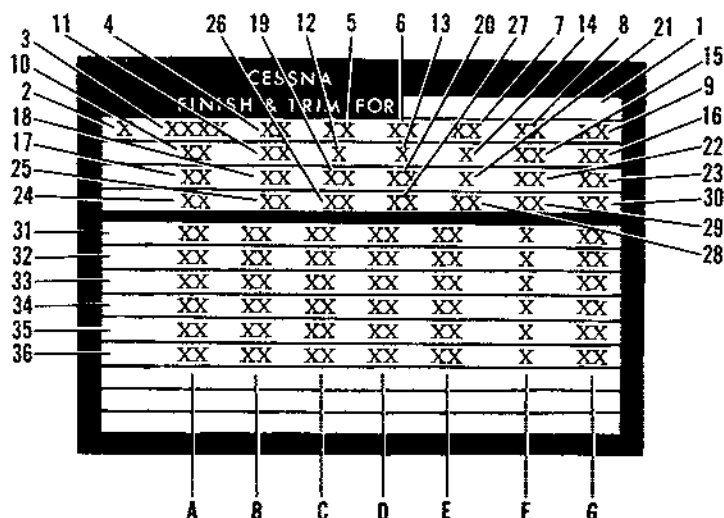
- 35A. CTR Section - Back & Headrest
- 35B. Seams
- 35C. Bolster & Armrest Top
- 35D. Riser & Back-seat & Headrest
- 35E. Skirt & Track Cover & Voltage Regulator Cover
- 35F. Exposed Parts
- 35G. Seat Belt

NOTE: These parts are painted various colors as coded on the finish trim plate. All paints used on this model aircraft are listed, by finish and trim code, on the paint color chart.

NOTE: When Codes "SP," "O" or "DUP" appear in any of the indexed positions of the Finish & Trim Plate, "SP," is "Special colors or Material." "O" is "Omitted From This Airplane," "DUP" is "Duplicate of Line Above."

FINISH AND TRIM INFORMATION

The following diagram is an example showing the sequence and definition of each code symbol on the finish and trim plate.



FINISH AND TRIM NUMBER CODES:

1. Aircraft Number	26. Escutcheon Individual Lights
2. Model Year	27. Standard Interior Paint
3. Exterior Color	28. Radio, Instrument & Stationary Panels & Glove Box Door
4. Seat Armrest Shroud	29. Circuit Breaker Panels Silkscreen
5. Seat Support Structure & Emergency Crank Storage Bracket	30. Carpet
6. Seat Belt Retainer Cover	
7. Headrest	Pilot Seat
8. Heat & Vent Grill & Seat Belt Bracket & Fire Extinguisher Bracket	31A. Seat Insert & Armrest Top
9. Emergency Exit Cup & Lighter Cup	31B. Seat Seams
10. Control Wheel	31C. Seat Bolsters
11. Window Trim	31D. Seat Risers & Backs & Armrest Risers
12. Wire Tunnel & Armrest Tops & Sides	31E. Seat Skirt & Track Cover & Voltage Regulator Covers
13. Side Panel Above Wire Tunnel	31F. Exposed Parts - Seat, Seat Track & Armrest Bottom
14. Side Panel Below Wire Tunnel	31G. Seat Belts & Shoulder Harness
15. Wall Insert	
16. Curtains	Copilot Seat
17. Headliner & Shoulder Harness Covers	32A. Seat Insert & Armrest Top
18. Overhead Console	32B. Seat Seams
19. Hat Shelf Area	32C. Seat Bolsters
20. Cabin Exhaust Vent	32D. Seat Risers & Backs & Armrest Risers
21. Instrument Panel Pad	32E. Seat Skirt & Track Cover & Voltage Regulator Covers
22. Windlace	32F. Exposed Parts - Seat, Seat Track & Armrest Bottom
23. Exposed Parts Baggage Cabin Door	32G. Seat Belts & Shoulder Harness
24. Circuit Breaker Panel	
25. Trim Circuit Breaker Panel & Wire Tunnel Forward	

Left Forward Passenger Seat
33A. Seat Insert & Armrest Top
33B. Seat Seams
33C. Seat Bolsters
33D. Seat Risers & Backs & Armrest Risers
33E. Seat Skirt & Track Cover & Voltage
Regulator Covers
33F. Exposed Parts - Seat, Seat Track &
Armrest Bottom
33G. Seat Belts & Shoulder Harness

Right Forward Passenger Seat
34A. Seat Insert & Armrest Top
34B. Seat Seams
34C. Seat Bolsters
34D. Seat Risers & Backs & Armrest Risers
34E. Seat Skirt & Track Cover & Voltage
Regulator Covers
34F. Exposed Parts - Seat, Seat Track &
Armrest Bottom
34G. Seat Belts & Shoulder Harness

Left Rear Passenger Seat
35A. Seat Insert & Armrest Top
35B. Seat Seams
35C. Seat Bolsters
35D. Seat Risers & Backs & Armrest Risers
35E. Seat Skirt & Track Cover & Voltage
Regulator Covers
35F. Exposed Parts - Seat, Seat Track &
Armrest Bottom
35G. Seat Belts & Shoulder Harness

Right Rear Passenger Seat
36A. Seat Insert & Armrest Top
36B. Seat Seams
36C. Seat Bolsters
36D. Seat Risers & Backs & Armrest Risers
36E. Seat Skirt & Track Cover & Voltage
Regulator Covers
36F. Exposed Parts - Seat, Seat Track &
Armrest Bottom
36G. Seat Belts & Shoulder Harness

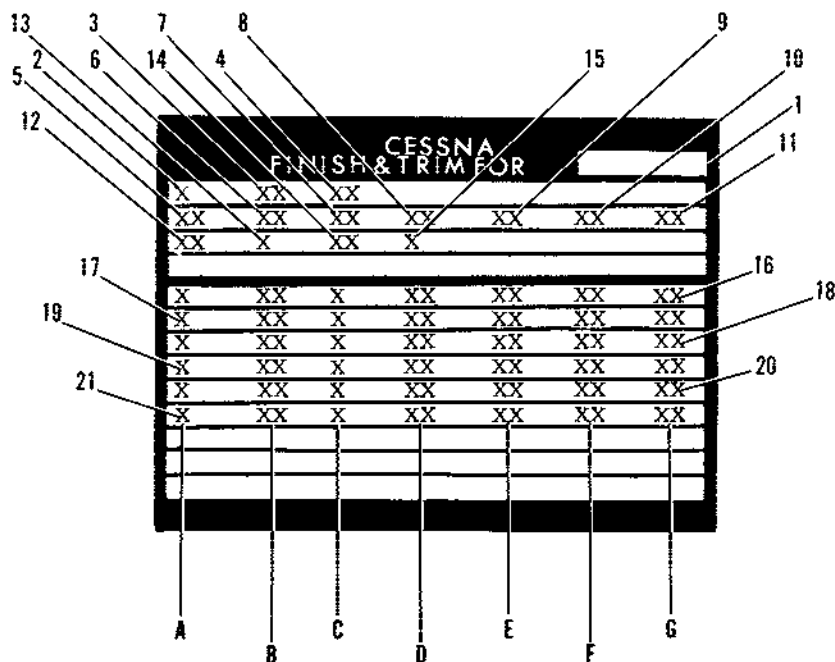
NOTE: These parts are painted various colors as coded on the finish trim plate. All paints used on this model aircraft are listed, by finish and trim code, on the paint color chart.

NOTE: When Codes "SP," "O" or "DUP" appear in any of the indexed positions of the Finish & Trim Plate, "SP," is "Special colors or Material," "O" is "Omitted From This Airplane," "DUP" is "Duplicate of Line Above."

NOTE: In the exterior color callout the letter "P" or "V" distinguishes between Poly-urethane and Vinyl paint. Pxxx = Poly-urethane, Vxxx = Vinyl paint.

FINISH AND TRIM INFORMATION

The following diagram is an example showing the sequence and definition of each code symbol on the finish and trim plate.

**FINISH AND TRIM NUMBER CODES**

1. Aircraft Number	11. Trim - Circuit Breaker Panel & Wire Tunnel Forward
2. Model Year	12. Circuit Breaker Panels Placards
3. Paint Type	13. Wire Tunnel & Armrest Tops & Sides
4. Exterior Color Combination	14. Side Panel Above Wire Tunnel
5. Carpet	15. Side Panel Below Wire Tunnel
6. Radio, Instrument & Stationary Panels, & Glove Box Door	16. Pilot Seat
7. Seat Belt Retainer Cover	17. Copilot Seat
8. Standard Interior Paint & Material	18. LH Forward Passenger Seat
9. Heat & Vent Grill, Seat Belt Bracket & Fire Extinguisher Bracket	19. RH Forward Passenger Seat
10. Circuit Breaker Panel	20. LH Rear Passenger Seat
	21. RH Rear Passenger Seat

Pilot Seat		RH Forward Passenger Seat	
16A.	Seat & Headrest Insert, Armrest Top & Seat Back	19A.	Seat & Headrest Insert, Armrest Top & Seat Back
16B.	Seat Seams	19B.	Seat Seams
16C.	Seat Armrest & Headrest, Risers & Bolsters	19C.	Seat Armrest & Headrest, Risers & Bolsters
16J.	Seat Support Structure & Emergency Crank Storage Bracket	19J.	Seat Support Structure & Emergency Crank Storage Bracket
16E.	Seat Skirt & Track Cover & Voltage Regulator Covers	19E.	Seat Skirt & Track Cover & Voltage Regulator Covers
16F.	Exposed Parts, Seat, Seat Track & Armrest Bottom	19F.	Exposed Parts, Seat, Seat Track & Armrest Bottom
16G.	Seat Belts & Shoulder Harness	19G.	Seat Belts & Shoulder Harness
Copilot Seat		LH Rear Passenger Seat	
17A.	Seat & Headrest Insert, Armrest Top & Seat Back	20A.	Seat & Headrest Insert, Armrest Top & Seat Back
17B.	Seat Seams	20B.	Seat Seams
17C.	Seat Armrest & Headrest, Risers & Bolsters	20C.	Seat Armrest & Headrest, Risers & Bolsters
17J.	Seat Support Structure & Emergency Crank Storage Bracket	20J.	Seat Support Structure & Emergency Crank Storage Bracket
17E.	Seat Skirt & Track Cover & Voltage Regulator Covers	20E.	Seat Skirt & Track Cover & Voltage Regulator Covers
17F.	Exposed Parts, Seat, Seat Track & Armrest Bottom	20F.	Exposed Parts, Seat, Seat Track & Armrest Bottom
17G.	Seat Belts & Shoulder Harness	20G.	Seat Belts & Shoulder Harness
LH Forward Passenger Seat		RH Rear Passenger Seat	
18A.	Seat & Headrest Insert, Armrest Top & Seat Back	21A.	Seat & Headrest Insert, Armrest Top & Seat Back
18B.	Seat Seams	21B.	Seat Seams
18C.	Seat Armrest & Headrest, Risers & Bolsters	21C.	Seat Armrest & Headrest, Risers & Bolsters
18J.	Seat Support Structure & Emergency Crank Storage Bracket	21J.	Seat Support Structure & Emergency Crank Storage Bracket
18E.	Seat Skirt & Track Cover & Voltage Regulator Covers	21E.	Seat Skirt & Track Cover & Voltage Regulator Covers
18F.	Exposed Parts, Seat, Seat Track & Armrest Bottom	21F.	Exposed Parts, Seat, Seat Track & Armrest Bottom
18G.	Seat Belts & Shoulder Harness	21G.	Seat Belts & Shoulder Harness

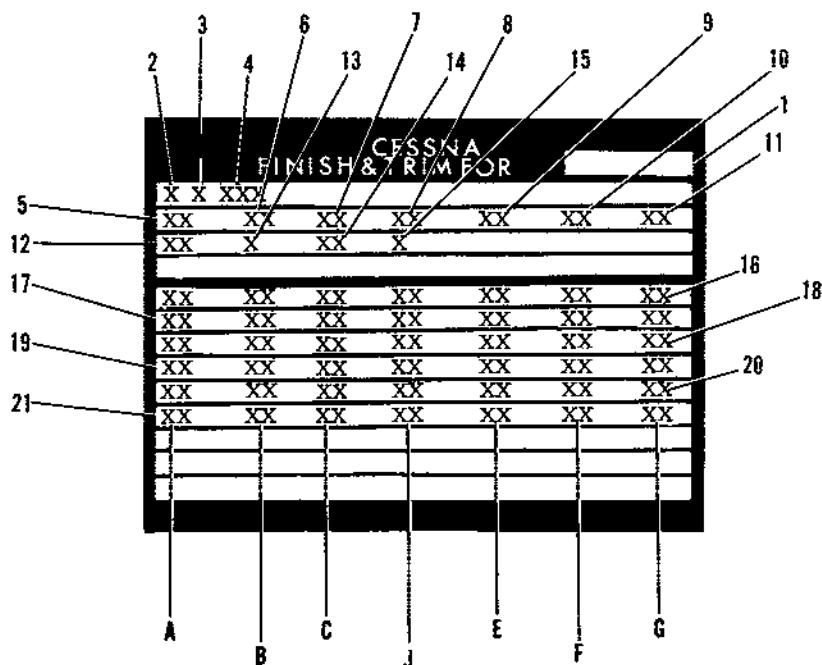
NOTE: These parts are painted various colors as coded on the finish trim plate. All paints used on this model aircraft are listed, by finish and trim code, on the paint color chart.

NOTE: When Codes "SP," "O" or "DUP" appear in any of the indexed positions of the Finish & Trim Plate, "SP," is "Special Colors or Material," "O" is "Omitted From This Airplane," "DUP" is "Duplicate of Line Above."

NOTE: In the exterior color callout the letter "P" or "V" distinguishes between Poly-urethane and Vinyl paint. Pxxx = Poly-urethane, Vxxx = Vinyl paint.

FINISH AND TRIM INFORMATION

The following diagram is an example showing the sequence and definition of each code symbol on the finish and trim plate.



FINISH AND TRIM NUMBER CODES

1. Aircraft Number	11. Trim-Circuit Breaker Panel & Wire Tunnel Forward
2. Model Year	12. Emergency Exit Cup & Lighter Cup
3. Paint Type	13. Wire Tunnel & Armrest Tops & Sides
4. Exterior Color Combination	14. Side Panel Above Wire Tunnel
5. Carpet	15. Side Panel Below Wire Tunnel
6. Curtains	16. Pilot Seat
7. Track & Voltage Regulator Cover & Seat Belt Retainer Cover	17. Copilot Seat
8. Standard Interior Paint & Material	18. LH Forward Passenger Seat
9. Heat & Vent Grill, Seat Belt Bracket & Fire Extinguisher Bracket	19. RH Forward Passenger Seat
10. Circuit Breaker Panel	20. LH Rear Passenger Seat
	21. RH Rear Passenger Seat

Pilot Seat

- 16A. Seat & Headrest Insert, Armrest Top & Seat Back
- 16B. Seat Seams
- 16C. Seat Armrest & Headrest, Risers & Bolsters
- 16J. Seat Support Structure & Emergency Crank Storage Bracket
- 16E. Seat Skirt
- 16F. Exposed Parts, Seat, Seat Track & Armrest Bottom
- 16G. Seat Belts & Shoulder Harness

Copilot Seat

- 17A. Seat & Headrest Insert, Armrest Top & Seat Back
- 17B. Seat Seams
- 17C. Seat Armrest & Headrest, Risers & Bolsters
- 17J. Seat Support Structure & Emergency Crank Storage Bracket
- 17E. Seat Skirt
- 17F. Exposed Parts, Seat, Seat Track & Armrest Bottom
- 17G. Seat Belts & Shoulder Harness

LH Forward Passenger Seat

- 18A. Seat & Headrest Insert, Armrest Top & Seat Back
- 18B. Seat Seams
- 18C. Seat Armrest & Headrest, Risers & Bolsters
- 18J. Seat Support Structure & Emergency Crank Storage Bracket
- 18E. Seat Skirt
- 18F. Exposed Parts, Seat, Seat Track & Armrest Bottom
- 18G. Seat Belts & Shoulder Harness

RH Forward Passenger Seat

- 19A. Seat & Headrest Insert, Armrest Top & Seat Back
- 19B. Seat Seams
- 19C. Seat Armrest & Headrest, Risers & Bolsters
- 19J. Seat Support Structure & Emergency Crank Storage Bracket
- 19E. Seat Skirt
- 19F. Exposed Parts, Seat, Seat Track & Armrest Bottom
- 19G. Seat Belts & Shoulder Harness

LH Rear Passenger Seat

- 20A. Seat & Headrest Insert, Armrest Top & Seat Back
- 20B. Seat Seams
- 20C. Seat Armrest & Headrest, Risers & Bolsters
- 20J. Seat Support Structure & Emergency Crank Storage Bracket
- 20E. Seat Skirt
- 20F. Exposed Parts, Seat, Seat Track & Armrest Bottom
- 20G. Seat Belts & Shoulder Harness

RH Rear Passenger Seat

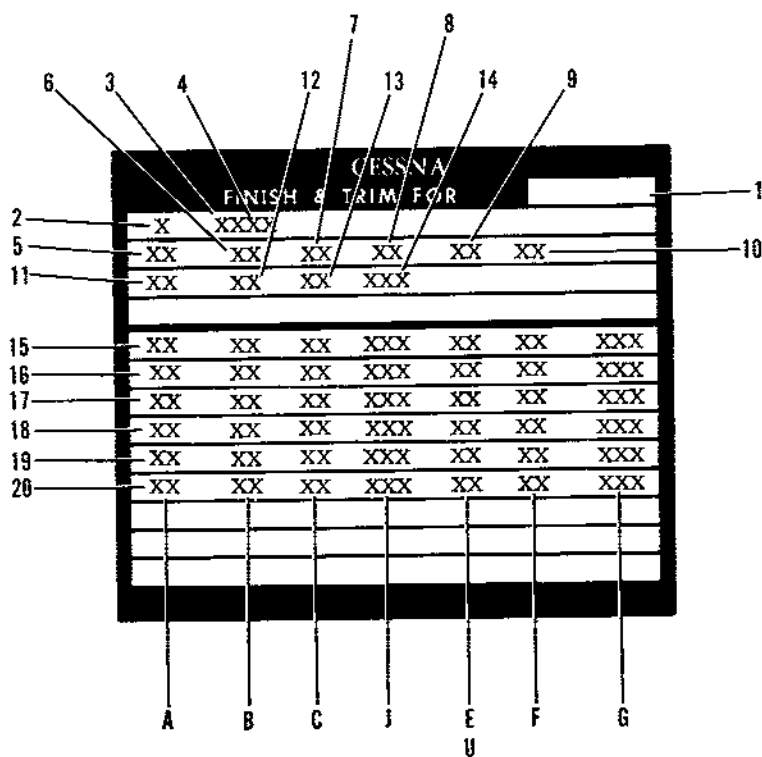
- 21A. Seat & Headrest Insert, Armrest Top & Seat Back
- 21B. Seat Seams
- 21C. Seat Armrest & Headrest, Risers & Bolsters
- 21J. Seat Support Structure & Emergency Crank Storage Bracket
- 21E. Seat Skirt
- 21F. Exposed Parts, Seat, Seat Track & Armrest Bottom
- 21G. Seat Belts & Shoulder Harness

NOTE: These parts are painted various colors as coded on the finish trim plate. All paints used on this model aircraft are listed, by finish and trim code, on the paint color chart. See Service Manual.

NOTE: When Codes "SP," "O" or "DUP" appear in any of the indexed positions of the Finish & Trim Plate, "SP," is "Special Colors or Material," "O" is "Omitted From This Airplane," "DUP" is "Duplicate of Line Above."

310Q0901 AND ONSection I
Introduction**FINISH AND TRIM INFORMATION**

The following diagram is an example showing the sequence and definition of each code symbol on the finish and trim plate.

**FINISH AND TRIM NUMBER CODES**

1. Aircraft Number	9. Wire Tunnel Fwd
2. Model Year	10. Emergency Exit Cup & Lighter Cup
3. Paint Type	11. Wire Tunnel & Armrest Tops & Sides
4. Exterior Color Combination	12. Lower Dado Panel
5. Carpet	13. Side Panel Below Wire Tunnel
6. Curtains	14. Standard Interior Paint & Material
7. Track & Voltage Reg & Seat Belt Retainer Cover	
8. Heat & Vent Grill & Seat Belt Brkt and Fire Extinguisher Brkt	

Pilot Seat

- 15A. Seat & Headrest Insert, Armrest Top and Seat Back
- 15B. Seat Seams
- 15C. Seat, Armrest, Headrest, Risers, and Bolsters
- 15J. Seat Support Structure, Emergency Crank Storage Brkt
- 15E. Seat Skirt & Indicator Tabs
- 15U. Seat Skirt Pilot & Copilot
- 15F. Exposed Parts, Seat, Seat Track, and Armrest Bottom
- 15G. Seat Belts & Shoulder Harness

Copilot Seat

- 16A. Seat & Headrest Insert, Armrest Top and Seat Back
- 16B. Seat Seams
- 16C. Seat, Armrest, Headrest, Risers, and Bolsters
- 16J. Seat Support Structure, Emergency Crank Storage Brkt
- 16E. Seat Skirt & Indicator Tabs
- 16U. Seat Skirt Pilot & Copilot
- 16F. Exposed Parts, Seat, Seat Track, and Armrest Bottom
- 16G. Seat Belts & Shoulder Harness

LH Forward Passenger Seat

- 17A. Seat & Headrest Insert, Armrest Top and Seat Back
- 17B. Seat Seams
- 17C. Seat, Armrest, Headrest, Risers, and Bolsters
- 17J. Seat Support Structure, Emergency Crank Storage Brkt
- 17E. Seat Skirt & Indicator Tabs
- 17U. Seat Skirt Pilot & Copilot
- 17F. Exposed Parts, Seat, Seat Track, and Armrest Bottom
- 17G. Seat Belts & Shoulder Harness

RH Forward Passenger Seat

- 18A. Seat & Headrest Insert, Armrest Top and Seat Back
- 18B. Seat Seams
- 18C. Seat, Armrest, Headrest, Risers, and Bolsters
- 18J. Seat Support Structure, Emergency Crank Storage Brkt
- 18E. Seat Skirt & Indicator Tabs
- 18U. Seat Skirt Pilot & Copilot
- 18F. Exposed Parts, Seat, Seat Track, and Armrest Bottom
- 18G. Seat Belts & Shoulder Harness

LH Rear Passenger Seat

- 19A. Seat & Headrest Insert, Armrest Top and Seat Back
- 19B. Seat Seams
- 19C. Seat, Armrest, Headrest, Risers, and Bolsters
- 19J. Seat Support Structure, Emergency Crank Storage Brkt
- 19E. Seat Skirt & Indicator Tabs
- 19U. Seat Skirt Pilot & Copilot
- 19F. Exposed Parts, Seat, Seat Track, and Armrest Bottom
- 19G. Seat Belts & Shoulder Harness

RH Rear Passenger Seat

- 20A. Seat & Headrest Insert, Armrest Top and Seat Back
- 20B. Seat Seams
- 20C. Seat, Armrest, Headrest, Risers, and Bolsters
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- 20U. Seat Skirt Pilot & Copilot
- 20F. Exposed Parts, Seat, Seat Track, and Armrest Bottom
- 20G. Seat Belts & Shoulder Harness

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MISCELLANEOUS BULK ITEMS

PART NUMBER	DESCRIPTION	USAGE	UNITS OF MEASURE
CM2002	SEAL Rubber, weather resistant	Seal - Baggage door	FT
CM2003	SEAL Rubber channel	Seal - Windows	FT
CM2666T6	DUCT - Flexible Fiberglass cloth impregnated with neoprene rubber 1 ply 1.50 in. I.D.	Heating & Ventilation	FT
CM2666T8	DUCT - Flexible Fiberglass cloth impregnated with neoprene rubber 1 ply 2.00 in. I.D.	Heating & Ventilation	FT
CM2914-3	SLEEVE - Heat shrinkable Polyolfin base compound .039 in I.D.	Electrical Insulation	FT
CM2914-9	SLEEVE - Heat shrinkable Polyolfin base compound .141 in I.D.	Electrical Insulation	FT
CM3213-10	SLEEVE - Flexible Fabric impregnated with neoprene rubber & abrasion resistant coating 2.50 in I.D.	Sleeving - Air ducts	FT
EC2216	ADHESIVE Epoxy base	Cementing Plastic to plastic Plastic to metal Fiberglass to fiberglass Fiberglass to metal Metal to metal	PT KIT
EC1300LP	CEMENT	General Purpose Rubber to rubber Rubber to metal Rubber to plastic Rubber, leather, metal, plastic Gaskets Soundproofing to metal Upholstery to metal Cement deice boots	PT
EC539	COATING	Deice Boot Trim	PT, QT
EXER7G-TER4	PRIMER - Kit	Acrylic Primer for Vinyl Acrylic Enamel	GAL
EX2016G	WASH - Primer	Acrylic Primer for Polyurethane Paint and Enmar Enamel	GAL
EX2414	PRIMER - Zinc chromate Yellow	Corrosion Proofing	QT, GAL
LOCQUIC 47	PRIMER - Adhesive Primer and Cleaner (20 Grams)	Cleaning & Priming for adhesion of gasket	SPRAY CAN
LOCTITE 49	PLASTIC GASKET - Instant seal (1/8 Pt.)	Mounting Alternator to Engine	PT

MISCELLANEOUS BULK ITEMS Continued			
PART NUMBER	DESCRIPTION	USAGE	UNITS OF MEASURE
MIL-C-5044	COATING - Non skid	Wing Walk	QT, GAL
MIL-T-713A	TWINE	Tying	FT
MS20426AD3-11	RIVET	Fastener	LB
MS20426AD6-7	RIVET	Fastener	LB
MS20470AD6-14	RIVET	Fastener	LB
MS20470B4-4	RIVET	Fastener	LB
MS20615-4M4	RIVET	Fastener	LB
P618001	SLEEVE Flexible plastic	Electrical Insulation	FT
RTV732	COMPOUND Silicone rubber sealant	High Temperature Insulation (Specify color) (-65° to 425°)	TUBE CARTRIDGE or PAIL
"SPRAYON" 708	PARTING AGENT - Teflon	Prevent adhesion	PT
S1053	DUCT Wire supported flexible fiberglass	Heating & Ventilation	FT
S1071	HOSE Polyethylene - flexible	Air, vacuum, oxygen, pitot	FT
S1078-1	TAPE Synthetic rubber, fabric reinforced .06 in thick .50 in wide	Windshield Sealing	ROLL
S1078-2	TAPE Synthetic rubber, fabric reinforced .12 in thick .50 in wide	Windshield Sealing	ROLL
S1078-4	TAPE Synthetic rubber, fabric reinforced .06 in thick 2.00 in wide	Windshield Sealing	ROLL
S1078-6	TAPE Synthetic rubber, fabric reinforced .03 in thick .50 in wide	Windshield Sealing	ROLL
S1078-7	TAPE Synthetic rubber, fabric reinforced .06 in thick 1.50 in wide	Windshield Sealing	ROLL
S1427	SEAL Extruded rubber	Seal - Doors	FT
S181	TRACK Extruded	Seat Rail	FT
S202RB	CHANNEL Black extruded rubber	Seal - Windows	FT
S292	SLEEVE Flexible, transparent	Electrical Insulation	FT
S307	HOSE Rubber, flexible		FT
S51	HOSE Rubber, flexible	Fuel, oil	FT

MISCELLANEOUS BULK ITEMS Continued

PART NUMBER	DESCRIPTION	USAGE	UNITS OF MEASURE
T3871Q	THINNER		QT
X783	EXTRUSION Rubber channel	Seal - Window	FT
0811751-1	MOLDING Sponge rubber grey	Window	FT
1/4-035-5052	LINE - Aluminum	Fuel, oil, air	FT
1/4-630	MYLAR TAPE - Chrome	Pressure sensitive	
1/2-630	MYLAR TAPE - Chrome	For exterior and	
3/4-630	MYLAR TAPE - Chrome	Interior trim	
3350	DOR TITE	Seal - Window	FT
361-1-1/2	TAPE, Glass fabric Flame, high temperature resistant	Sealing, fire protection	ROLL
471-3/4	TAPE 75 in wide	Windshield Sealing	ROLL
5210-1/4-1/8	SEALANT - Extruded	Seal Windshield or Cabin	FT
5210-1/8-1-1/2	SEALANT - Extruded	Seal Windshield or Cabin	FT
5210-1/16-1/2	SEALANT - Extruded	Seal Windshield or Cabin	FT
550	SOUND DEADENER - Liquid vibration dampener	Vibration dampening can be brushed or sprayed	GAL
5504	SEALANT	Seal Nose Section	PT, QT, GAL
700	SEALANT COMPOUND Withstands 2000 degrees for 5 min.	Seal Firewall, Muffler, Exhaust	PT
890A-1/2	SEALANT - Liquid	Brush Coating	PT, QT, GAL
890A-2	SEALANT - Liquid	Brush Coating	PT, QT, GAL
890B-1/2	SEALANT - Filleting	Fay Sealing - Small areas	SEM KIT
890B-2	SEALANT - Filleting	Fay Sealing - Small areas	SEM KIT
NOTE: When ordering bulk items whose unit of measure is pint, quart, or gallon, add the letter P (for pint), Q (for quart), or G (for gallon) to the part numbers. Example: EC2141PQ = 1 Quart of EC2141P Cement. When ordering bulk items where a variety of widths is available, add dash number to part number to indicate width wanted. Example: 181-44 = 181 Glass Fabric, 44 inches wide.			

BULK ELECTRICAL TERMINALS AND WIRE

PART NUMBER	DESCRIPTION
S-1369-1	SPLICE-Disconnect 22-18 GA 2 PC 1 Tip & Coupler
S-1369-2	SPLICE-Disconnect 16-14 GA 2 PC 1 Tip & Coupler
S-341-1	QUICK DISCONNECT 14 & 16 GA 2 per connection
S-341-2	QUICK DISCONNECT 18-22 GA 2 per connection
RA333	TERMINAL-Ring tongue Insulated 22-16 GA #6 Stud
RA713	TERMINAL-Ring tongue Insulated 22-16 GA #1/4 Stud
RA863	TERMINAL-Ring tongue Insulated 22-16 GA #8 Stud
RA873	TERMINAL-Ring tongue Insulated 22-16 GA #10 Stud
RC363	TERMINAL-Ring tongue Insulated 12-10 GA #10 Stud
RC713	TERMINAL-Ring tongue Insulated 12-10 GA #1/4 Stud
RC733	TERMINAL-Ring tongue Insulated 12-10 GA #3/8 Stud
RC863	TERMINAL-Ring tongue Insulated 12-10 GA #8 Stud
S-1367-1-4	TERMINAL-Ring tongue Insulated 22-18 GA #3 or 4
S-1367-1-8	TERMINAL-Ring tongue Insulated 22-18 GA #8 Stud
S-1367-1-6	TERMINAL-Ring tongue Insulated 22-18 GA #5 or 6
S-1367-1-10	TERMINAL-Ring tongue Insulated 22-18 GA #10 Stud
S-1367-1-12	TERMINAL-Ring tongue Insulated 22-18 GA #1/4 Stud
S-1367-2-8	TERMINAL-Ring tongue Insulated 14 & 16 GA #8
S-1367-2-12	TERMINAL-Ring tongue Insulated 16-14 GA #1/4 Stud
S-1367-2-6	TERMINAL-Ring tongue Insulated 16-14 GA #5 or 6
S-1367-3-8	TERMINAL-Ring tongue Insulated 12-10 GA #8 Stud
S-1367-3-10	TERMINAL-Ring tongue Insulated 12-10 GA #10 Stud
S-1367-3-12	TERMINAL-Ring tongue Insulated 12-10 GA #1/4 Stud
S-1367-3-14	TERMINAL-Ring tongue Insulated 12-10 GA #3/8 Stud
S-1367-4-14	TERMINAL-Ring tongue Non-Insul 8 GA #3/8 Stud
S-1367-6-14	TERMINAL-Ring tongue Insulated 4 GA #3/8
S-1367-4-8	TERMINAL-Ring tongue Non-Insul 8 GA #8
S-1367-4-12	TERMINAL-Ring tongue Non-Insul 8 GA #1/4 Stud
S-1367-6-12	TERMINAL-Ring tongue Insulated 4 GA #1/4 Stud
S-1367-7-12	TERMINAL-Ring tongue Non-Insul 2 GA #1/4 Stud
S-1367-7-14	TERMINAL-Ring tongue Non-Insul 2 GA #3/8
322059	TERMINAL-Ring tongue Non-Insul 3-0 GA #3/8
S-1367-7-13	TERMINAL-Ring tongue Non-Insul 2 GA #5/16
S-1367-4-10	TERMINAL-Ring tongue Non-Insul 8 GA #10
S-1370-1	BUTT CONNECTOR Insulated 22-18 GA
S-1370-2	BUTT SPLICE Insulated 16- & 14 GA
30956	BUTT SPLICE Non-Insul 22- & 16 GA
WS5C/U	WIRE
11318	CABLE
6GA-S	WIRE-Shielded
10GA	WIRE-Insulated electrical 10 GA Non-shielded
12GA	WIRE-Insulated electrical 12 GA Non-shielded
14GA	WIRE-Insulated electrical 14 GA Non-shielded
16GA	WIRE-Insulated electrical 16 GA Non-shielded
18GA	WIRE-Insulated electrical 18 GA Non-shielded
18GA-S-PT	WIRE-Shielded twisted pair
22GA-S-PT	WIRE-Shielded twisted pair
RG-62/U	COAXIAL CABLE
RG-58A/U	COAXIAL CABLE
RG-114/U	COAXIAL CABLE

How to use this book.....



Section I
Numerical Index

310

PART NUMBER	FIGURE	INDEX
0851781-3	47-54	

NUMERICAL INDEX

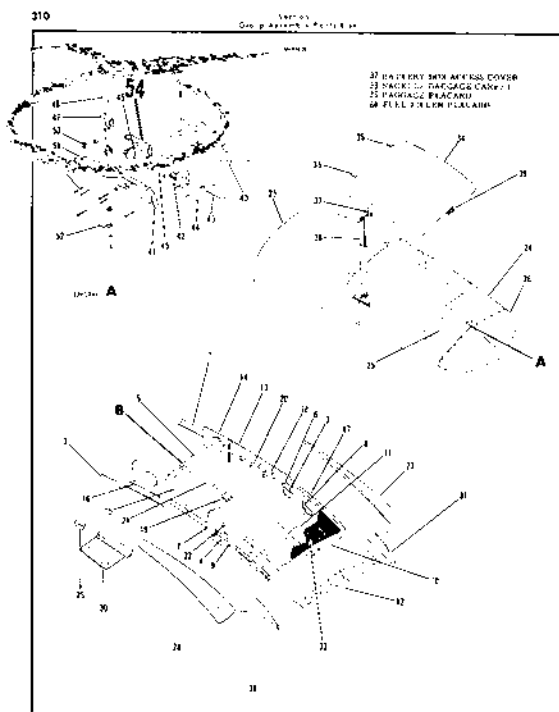
*** if part number is known *****

Use the NUMERICAL INDEX in Section III to find Part Number, which is listed in alpha-numerical order.

Example: The desired part is known to be 0851781-3

Find this number in the PART NUMBER COLUMN of the NUMERICAL INDEX. Opposite this number to the right, is 47-46. This is figure 47, index 46 where the part is listed in the PARTS BREAKDOWN and shown in the ILLUSTRATION.

See Examples for the listings of this part as described.



ILLUSTRATION

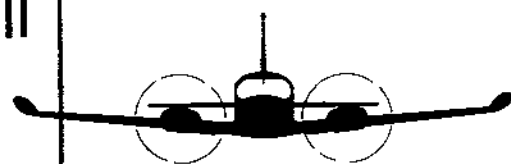
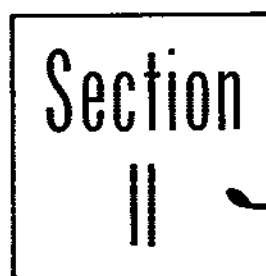
Section I
Parts Breakdown

310

PART NUMBER	DESCRIPTION
0851781-3	Handle Assy - Latch

PARTS BREAKDOWN

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**GROUP ASSEMBLY
PARTS LIST**

PART 1 AIRPLANE ASSEMBLY

PLACARDS

POWER OFF STALL SPEEDS(CAS)							
CONFIGURATION	ANGLE OF BANK						
GEAR UP-FLAPS UP							
GEAR DOWN-FLAPS 45°							

OPERATIONAL LIMITS

A. THIS AIRPLANE MUST BE OPERATED AS A NORMAL CATEGORY AIRPLANE IN COMPLIANCE WITH THE OPERATING LIMITATIONS STATED IN THE FORM OF PLACARDS, MARKINGS, AND MANUALS (CHECK LIST).

B. NO ACROBATIC MANEUVERS INCLUDING SPINS APPROVED

C. MINIMUM SPEED FOR SINGLE ENGINE OPERATION MPH (CAS)

D. MAXIMUM GEAR EXTENDED SPEED: MPH (CAS)

E. MAXIMUM FLAP EXTENSION SPEED FLAP MPH (CAS)

F. MAXIMUM SPEED FOR LANDING LIGHT EXTENSION MPH (CAS)

1

1. SET FUEL SELECTOR VALVES TO LEFT MAIN TANK FOR LEFT ENGINE AND RIGHT MAIN TANK FOR RIGHT ENGINE IN TAKE OFF, LANDING AND EMERGENCY.

2. TAKE OFF AND LAND WITH AUXILIARY FUEL PUMPS ON.

3. USE FULL RICH MIXTURE AND AUXILIARY FUEL PUMPS ON "LOW" WHEN SWITCHING FUEL TANKS. (FEEL FOR DETENT)

1. TO EXTEND GEAR MANUALLY PULL OUT CRANK TO ENGAGE AND TURN CLOCKWISE.

2. CAUTION: 1. GEAR SWITCH SHOULD BE IN NEUTRAL BEFORE OPERATING MANUAL SYSTEM. 2. PUSH BUTTON AND STOW CRANK BEFORE OPERATING ELECTRICALLY.

2

EMERGENCY EXIT
PULL HANDLE PUSH WINDOW OUT

3

DO NOT OPEN ABOVE 130 MPH

4

FUEL STRAINER DRAIN DAILY
NOTE IF WATER IS OBSERVED AT THE FUEL STRAINER, FUEL TANK SUMPS & CROSS FEED LINES MUST BE DRAINED

5

TANK & SUMP
DRAINS

6

CROSS FEED LINE
DRAINS
DRAIN DAILY

7

OPEN DEFROST OR
CABIN AIR DURING
HEATER OPERATION

8

AUX FUEL
100/130 AVIATION GRADE MIN
USABLE 20 GAL

9

REMOVE
WINTERIZATION
KIT AT
TEMPERATURES
OF 20°F AND
ABOVE

10

CAPACITY: 13 QUARTS
WHEN OIL FILTER
IS INSTALLED.
CHANGE OIL AND
FILTER ELEMENT
EVERY 50 HOURS

11

ENGINE OIL

ABOVE 40°F USE SAE 50
BELOW 40°F USE SAE 10W30 OR SAE 30

OIL CHANGED:

OIL USED:

USE ONLY OIL THAT COMPLIES WITH CONVENTIONAL SPEC. AMS 242
CERTAIN DEALERS HAVE LIST OF APPROVED OILS

12

Figure 1. Nameplates, Placards and Exterior Markings (Sheet 1 of 5)

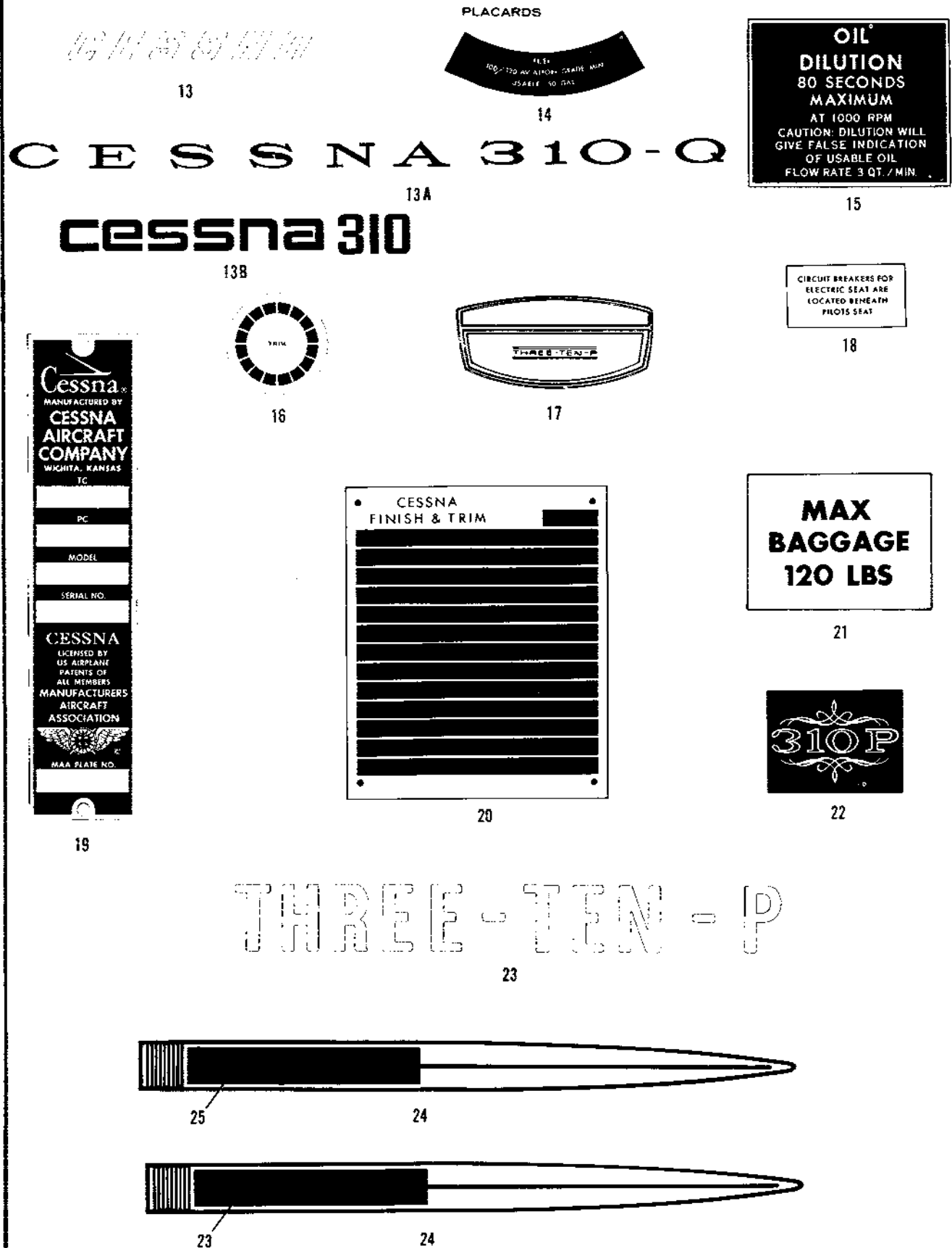


Figure 1. Nameplates, Placards and Exterior Markings (Sheet 2)

PLACARDS

TURBO-SYSTEM

25

Turbo system

25A

Fuel injection

25B

PROPELLER
UNFEATHERING
ACCUMULATORS
ARE INSTALLED
ON THIS
AIRPLANE

26

USE MAIN TANKS FOR
TAKE OFF, LANDING,
AND FIRST
60 MIN.
FLIGHT

27

ENGINE
ALTERNATE
AIR
PULL OUT
LOCK R

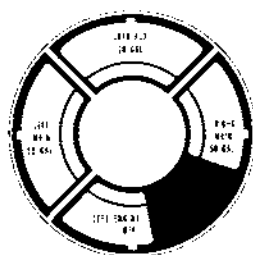
30

TRANSFER FUEL
100/130 AVIATION GRADE MIN
USEABLE 20 GAL

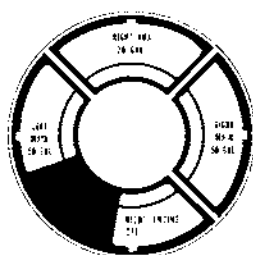
32

LOCK

31



28



29

FILLING
INSTRUCTIONS

1. TO DEFLATE - LOOSEN VALVE BODY (2 1/2 TURNS MAXIMUM)
2. WITH STRUT FULLY COMPRESSED, REMOVE VALVE AND FILL WITH HYDRAULIC FLUID/MIL 5606
3. STROKE STRUT SLOWLY 3 TIMES (MINIMUM)
4. TOP OFF FLUID WITH STRUT COMPRESSED
5. REPLACE AIR VALVE AND INFLATE TO EXTEND STRUT AS FOLLOWS
49 PSI CLEAR OF GROUND OR APPROX 100 IN. EXTENSION EMPTY EXCEPT FULL FUEL AND OIL

33

5042000-11

34

TRANSFER LINE DRAIN
DRAIN DAILY

35

FILLING
INSTRUCTIONS

1. TO DEFLATE - LOOSEN VALVE BODY (2 1/2 TURNS MAXIMUM)
2. WITH STRUT FULLY COMPRESSED, REMOVE VALVE & FILL WITH HYD FLUID PER MIL-H-5606
3. STROKE STRUT SLOWLY 3 TIMES (MINIMUM)
4. TOP OFF FLUID WITH STRUT COMPRESSED
5. REPLACE AIR VALVE & INFLATE TO 320 PSI WITH TIRE CLEAR OF GROUND
6. WHEN A/C IS ON GROUND SERVICE STRUT TO APPROX. 3.0 EXTENSION UNTIL IT CAN BE SERVICED PER PARAGRAPH 5

5041000-19

36

Figure 1. Nameplates, Placards and Exterior Markings (Sheet 3)

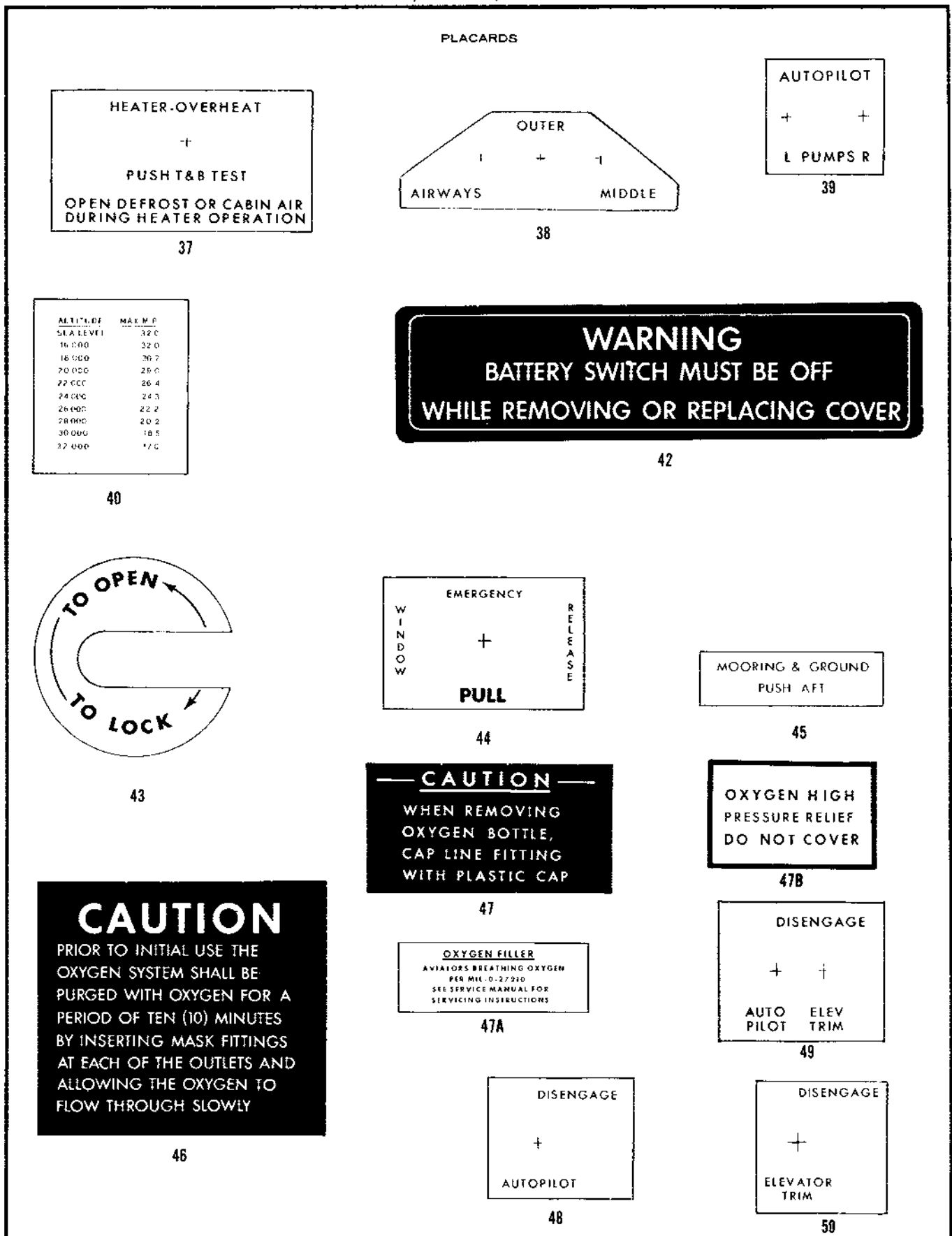


Figure 1. Nameplates, Placards and Exterior Markings (Sheet 4)

PLACARDS

MAP LIGHT

OFF

51

LEVEL

POINT

52

MAXIMUM BAGGAGE CAPACITY
STATION 89 TO STATION 109 200 POUNDS
STATION 109 TO STATION 132 160 POUNDS
SEE WEIGHT AND BALANCE DATA FOR
DETAILED LOADING INSTRUCTIONS

53

+	MAIN	+
	+	
LH AUX	AUX FUEL QTY	RH AUX

54

OPERATION WITH LESS THAN
TEN (10) GALLONS OF FUEL IN
EACH MAIN TANK IS PROHIBITED

55

MAXIMUM SPEED WITH
15° TO FULL FLAPS: SHALL
NOT EXCEED 140 MPH

56

MAINTAIN POWER
WITHIN GREEN ARCS
DURING DESCENT

57



58

WING

+

WALKWAY

59

LOCATOR BEACON

TEST & TUNE

NORM

ON & TEST

60



64

LOCATOR BEACON

DISARM SWITCH

OFF

NORM

DEACTIVATE
AFTER RESCUE

61

CESSNA

62



63

Figure 1. Nameplates, Placards and Exterior Markings (Sheet 5)

2-7

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
1 -33	0842150-1	• PLACARD-NOSE GEAR FILLING INSTRUCTIONS	1	H
-34	5042011-8	• PLACARD-NOSE GEAR IDENTIFICATION	1	
-35	5200022-3	• PLACARD-TRANSFER FUEL DRAIN BLACK LETTERING	1	
	5200022-3	• PLACARD-TRANSFER FUEL DRAIN WHITE LETTERING	1	
-36	0841206-3	• PLACARD-LH MAIN GEAR FILLING INSTRUCTIONS	1	H
	FSO 0800181-18			
	0841206-4	• PLACARD-RH MAIN GEAR FILLING INSTRUCTIONS	1	H
	FSO 0800181-18			
	0800181-18	• PLACARD-MAIN GEAR FILLING INSTRUCTIONS LH & RH	1	J
-37	0813598-2	• PLACARD-HEATER-OVERHEAT	1	
-38	0813598-1	• PLACARD-MARKER BEACON	1	
-39	0813598-4	• PLACARD-AUTOPILOT PUMP	1	
-40	0813598-2	• PLACARD-MANIFOLD PRESSURE LIMITS	1	
-41		DELETED NOT USED		
-42	0822012-1	• PLACARD-BATTERY BOX	1	
-43	0811538-2	• PLACARD-CABIN DOOR LATCH BLACK LETTERING	1	
	0811538-4	• PLACARD-CABIN DOOR LATCH WHITE LETTERING	1	
-44	5011131-3	• PLACARD-EMERGENCY WINDOW RELEASE	1	
-45	5026015-11	• PLACARD-MOORING & GROUND BLACK LETTERING	1	
	5026015-12	• PLACARD-MOORING & GROUND WHITE LETTERING	1	
-46	0800102-2	• PLACARD-OXYGEN CAUTION	1	
-47	0812480-97	• PLACARD-OXYGEN CAUTION	1	
-47A	0800181-17	• PLACARD-OXYGEN FILLER-MAINTENANCE	1	
-47B	0800181-13	• PLACARD-OXYGEN HIGH PRESSURE RELIEF WHITE LETTERING	1	K
	0600181-14	• PLACARD-OXYGEN HIGH PRESSURE RELIEF BLACK LETTERING	1	L
-48	0861129-5	• PLACARD-CONTROL WHEEL AUTOPILOT BLACK LETTERING	1	
	0861129-6	• PLACARD-CONTROL WHEEL AUTOPILOT WHITE LETTERING	1	
-49	0861129-1	• PLACARD-CONTROL WHEEL AUTOPILOT & ELEVATOR TRIM	1	
	0861129-2	• PLACARD-CONTROL WHEEL AUTOPILOT & ELEVATOR TRIM	1	
-50	0861129-3	• PLACARD-CONTROL WHEEL ELEVATOR TRIM	1	
	0861129-4	• PLACARD-CONTROL WHEEL ELEVATOR TRIM	1	
-51	0861129-7	• PLACARD-MAP LIGHT SWITCH BLACK LETTERING	1	
	0861129-8	• PLACARD-MAP LIGHT SWITCH WHITE LETTERING	1	
-52	5017130-3	• PLACARD-A/C LEVELING POINT BLACK LETTERS	1	A
	5017130-4	• PLACARD-A/C LEVELING POINT WHITE LETTERS	2	A
-53	0811996-1	• PLACARD-MAXIMUM BAGGAGE CAPACITY	1	B
-54	0800181-9	• PLACARD-CAPACITANCE FUEL QTY SWITCH	1	R
-55	5114101-4	• PLACARD-FUEL RH SHOCK PANEL CAUTION	1	
-56	5114101-7	• PLACARD-DECENT LIMITS	1	
-57	5114101-10	• PLACARD-AIR SPEED & FLAP EXTENSION	1	
-58	0861334-1	• PLACARD-ENGINE CONTROL TENSION KNOB	1	
-59	0800181-7	• PLACARD-WING WALKWAY LIGHT WHITE LETTERS	1	
	0800181-8	• PLACARD-WING WALKWAY LIGHT BLACK LETTERS	1	
-60	0800181-23	• PLACARD LH-LOCATOR BEACON WHITE LETTERS	1	
	0800181-25	• PLACARD LH-LOCATOR BEACON BLACK LETTERS	1	
-61	0800181-22	• PLACARD RH-LOCATOR BEACON WHITE LETTERS	1	
	0800181-24	• PLACARD RH-LOCATOR BEACON BLACK LETTERS	1	
-62	5100307-1	• PLACARD-NAMEPLATE TIP TANK	1	
-63	0800198-1	• PLACARD-CABIN LH	1	
	0800198-3	• PLACARD-CABIN RH	1	
-64	5215026-3	• PLACARD-RUDDER LOCK	1	
* WHEN ORDERING THIS PART THE OWNER MUST SEND A NOTARIZED DOCUMENT STATING THE REASON FOR ORDERING A NEW MAA PLATE TYPE CERTIFICATE NUMBER PRODUCTION CERTIFICATE NUMBER MODEL NUMBER SERIAL NUMBER MAA PLATE NUMBER AND THE OLD MAA PLATE FROM THE AIRPLANE SHOULD BE ATTACHED TO THE ORDER IF THE OLD PLATE IS LOST DESTROYED OR OTHERWISE DOES NOT ACCOMPANY THE ORDER THE NEW PLATE WILL BE STAMPED DUPLICATE				
A---310P0120 & ON B---310Q0001 & ON C---310P0001 THRU 310Q0015 D---310Q0016 & ON E---310P0001 TO 310Q0001 F---310Q0001 THRU 310Q0200 G---310Q0201 & ON H---310P0001 THRU 310Q0113 J---310Q0114 & ON K---310Q0118 & ON L---310Q0214 & ON M---310Q0201 THRU 310Q0400 N---310Q0401 THRU 310Q0600 P---310Q0601 & ON Q---310Q0419 & ON R---310P0001 THRU 310P0179 EXCEPT AIRCRAFT MODIFIED BY SK421-26 S---310P0001 THRU 310Q0600 T---310Q0601 THRU 310Q0900 U---310Q0901 & ON V---310Q0201 THRU 310Q0900 W---310Q0001 THRU 310Q0900				

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FUSELAGE

- 1 WINDSHIELD INSTL
- 2 FLOORBOARD INSTL
- 3 CABIN SECTION STRUCTURE INSTL
- 4 CABIN WINDOWS INSTL
- 5 NOSE SECTION STRUCTURE ASSY
- 6 FUSELAGE AFT SECTION ASSY
- 7 CABIN DOOR INSTL
- 8 BAGGAGE DOOR INSTL

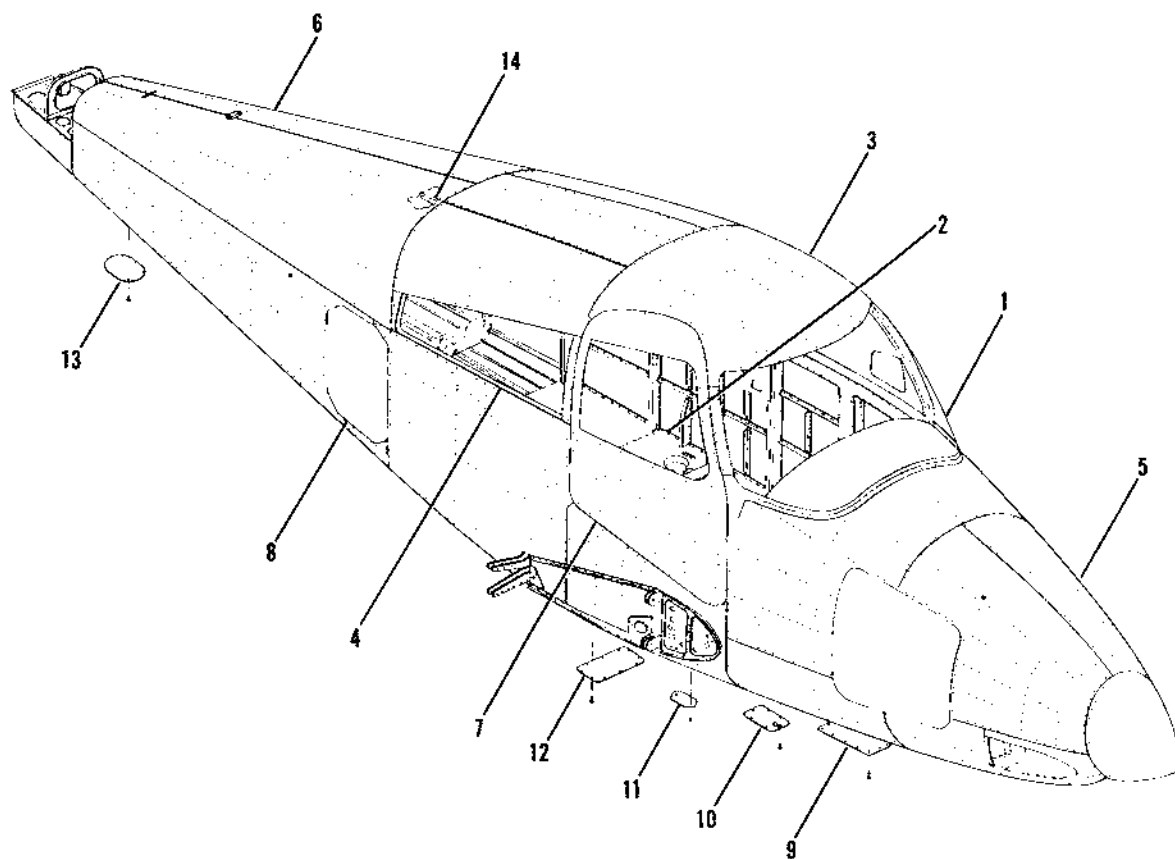


Figure 2. Fuselage Structure Assembly

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
2 -		FUSELAGE STRUCTURE ASSEMBLY	NP	
-1	SEE FIG 22	. WINDSHIELD INSTALLATION	1	
-2	SEE FIG 21	. FLOORBOARD INSTALLATION	1	
-3	SEE FIG 7	. CABIN SECTION STRUCTURE INSTALLATION	1	
-4	SEE FIG 23	. CABIN WINDOWS INSTALLATION	1	
-5	SEE FIG 35	. NOSE SECTION STRUCTURE ASSEMBLY	1	
-6	SEE FIG 35	. FUSELAGE AFT SECTION STRUCTURE ASSMBLY	1	
-7	SEE FIG 33	. CABIN DOOR INSTALLATION	1	
-8	SEE FIG 36	. BAGGAGE DOOR INSTALLATION	1	
-8	SEE FIG 37	. BAGGAGE DOOR INSTALLATION	1	
-9	C813011-1	. PLATE-INSPECTION	1	
	MS24693S49	. ATTACHING PARTS	16	
		. SCREW	1	
-10	0812918-2	. GASKET	1	
	C812917-1	. PLATE ASSY-INSPECTION	1	
	MS24693S50	. ATTACHING PARTS	5	
		. SCREW	1	
-11	C812917-2	. GASKET	1	
	C811250-45	. PLATE-INSPECTION RH	1	
	C870121-3	. PLATE-SWITCH ADAPTER RH USE WITH FLIGHT HOUR INDICATOR	1	
	MS35206-228	. ATTACHING PARTS	2	
		. SCREW	2	
-12	0812916-2	. GASKET	2	
	0811250-21	. PLATE-INSPECTION	1	
	MS24693S50	. ATTACHING PARTS	10	
		. SCREW	1	
-13	0812915-2	. GASKET	1	
	0814114-2	. PLATE-INSPECTION	1	
	MS35206-230	. ATTACHING PARTS	6	
		. SCREW	2	
-14	C811000-92	. BRACKET ASSY-SHOULDER HARNESS RH & CTR	2	
	0811000-91	. BRACKET ASSY-SHOULDER HARNESS LH	1	
		A---310P0001 THRU 310Q0600		
		B---310Q0601 & ON		

Section II
Group Assembly Parts List

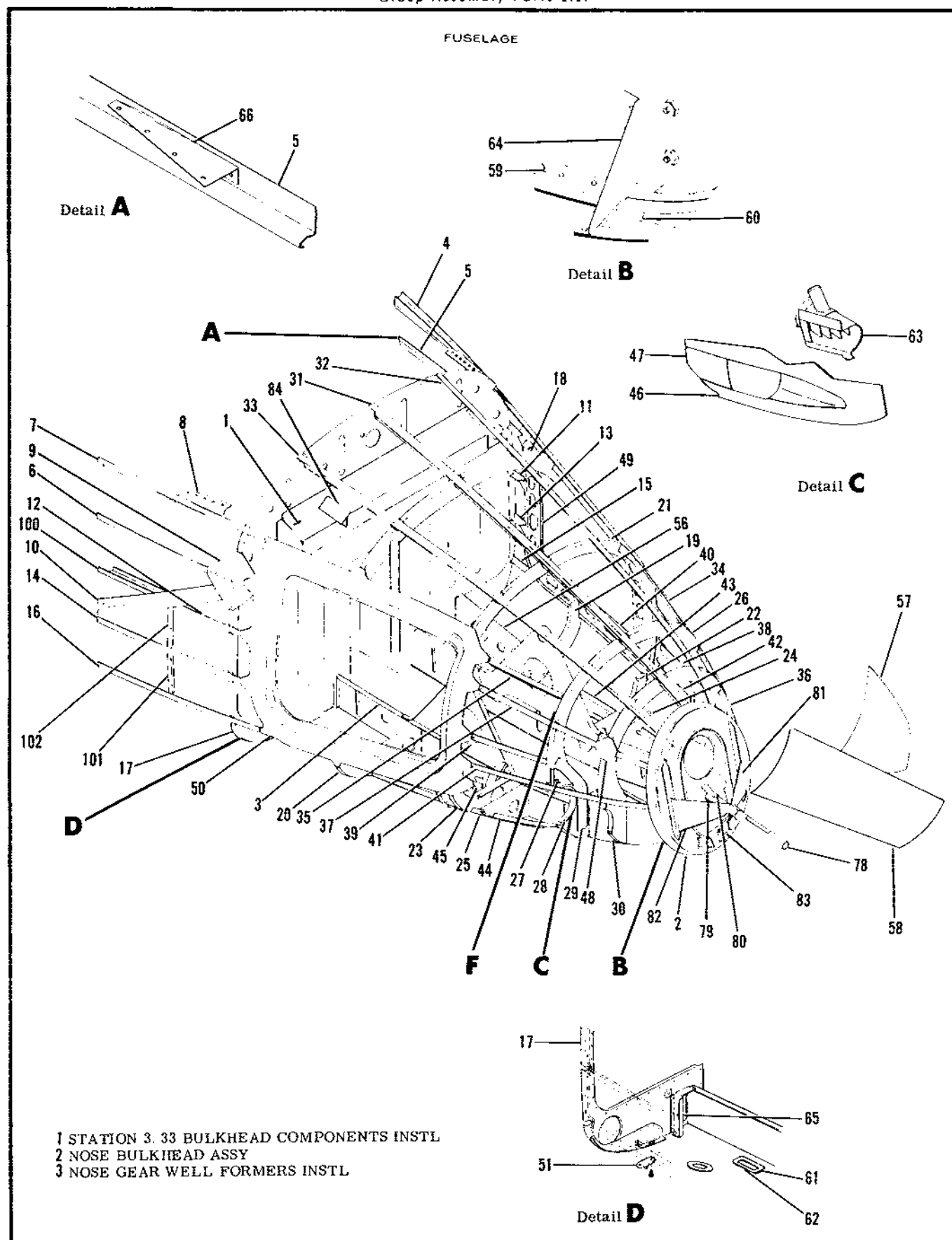


Figure 3. Fuselage Nose Section Structure Assembly (Sheet 1 of 2)

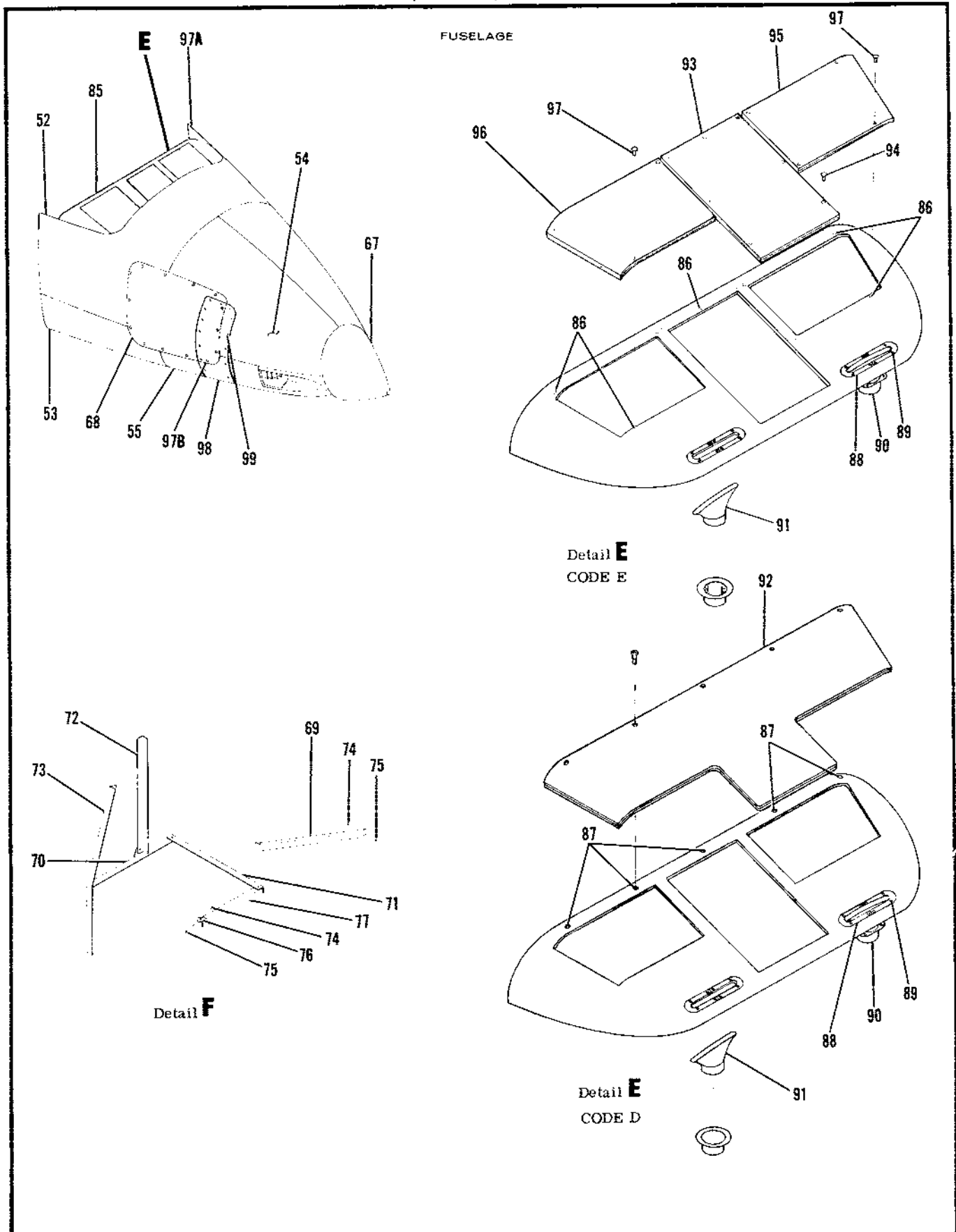


Figure 3. Fuselage Nose Section Structure Assembly (Sheet 2)

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
3	SEE FIG 4	FUSELAGE NOSE SECTION STRUCTURE ASSEMBLY	NP	
-1	SEE FIG 5	STATION 3.35 BULKHEAD COMPONENTS INSTALLATION	1	
-2	SEE FIG 6	BULKHEAD ASSY-NOSE	1	
-3	SEE FIG 6	NOSE GEAR WELL FORMERS FORMERS INSTALLATION	1	
-4	C891302-4	NOSE STRUCTURE ASSY-FUSELAGE	1	H
-5	0891302-5	NOSE STRUCTURE ASSY-FUSELAGE	1	J
-6	C813023-5	CHANNEL ASSY-BOX SECTION	1	
-7	0813024-13	STRINGER-LH	1	
-8	0813024-14	STRINGER-RH	1	
-9	0813024-12	STRINGER-RH	1	
-10	0813000-95	PRACKET	1	
-11	0813025-1	GUSSET	1	
-12	C813000-182	HAT SECTION	1	
-13	0813024-15	STRINGER-LH	1	
-14	0813024-16	STRINGER-RH	1	
-15	0813024-17	STRINGER-LH	1	
-16	0813024-18	STRINGER-RH	1	
-17	0813024-19	STRINGER-LH	1	
-18	0813024-20	STRINGER-RH	1	
-19	0813005-99	BULKHEAD ASSY-NOSE SECTION STA 0.00	1	
-20	0813022-1	BULKHEAD-NOSE SECTION UPR STA-13.625	1	
-21	0813022-2	BULKHEAD-NOSE SECTION LH LWR STA-13.625	1	
-22	0813022-3	BULKHEAD-NOSE SECTION RH LWR STA-13.625	1	
-23	0813022-4	BULKHEAD-NOSE SECTION UPR STA-27.25	1	
-24	0813022-5	BULKHEAD-NOSE SECTION LH LWR STA-27.25	1	
-25	0813022-6	BULKHEAD-NOSE SECTION RH LWR STA-27.25	1	
-26	0813000-93	BULKHEAD-NOSE SECTION LH LWR STA-29.93	1	
-27	0813000-94	BULKHEAD-NOSE SECTION RH LWR STA-29.93	1	
-28	0813045-1	BULKHEAD ASSY-NOSE SECTION STA-39.75	1	
-29	0813045-2	GUSSET-BULKHEAD	1	
-30	0813045-3	CLIP-BULKHEAD	1	
-31	0813045-4	STIFFENER-BULKHEAD	1	
-32	0813045-5	BULKHEAD ASSY-NOSE SECTION STA-45.56	1	
-33	0813049-1	ANGLE-REINFORCING	1	
-34	0811100-71	STRINGER-CTR UPR	1	
-35	0811100-72	STRINGER-LH	1	
-36	0811100-73	STRINGER-RH	1	
-37	0813024-1	STRINGER-LH	1	
-38	0813024-2	STRINGER-RH	1	
-39	0813024-3	STRINGER-LH	1	
-40	0813024-4	STRINGER-RH	1	
-41	0813024-5	STRINGER-LH	1	
-42	0813024-6	STRINGER-RH	1	
-43	0813024-7	STRINGER-LH	1	
-44	0813024-8	STRINGER-RH	1	
-45	0813024-9	STRINGER-LH	1	
-46	0813024-10	STRINGER-RH	1	
-47	0811100-14	STRINGER-LH	1	
-48	0813024-11	STRINGER-RH	1	
-49	0813044-3	DOUBLER-RH HEATER AIR INLET	1	
-50	0813044-4	SPLICE-RH	1	
-51	0813055-1	GUSSET	1	
-52	0813020-15	DOORWELL ASSY-LH NOSE ACCESS	1	
-53	0813020-16	DOORWELL ASSY-RH NOSE ACCESS	1	
-54	40R12-1	RECEPTACLE	CLC	
-55	0811500-1	PLATE ASSY-JACKING	1	
-56	MS24694S50	ATTACHING PARTS	2	
-57		SCREW	1	
-58	0813001-10	SKIN-UPR AFT	1	
-59	0813001-11	SKIN-RH LWR AFT	1	
-60	0813001-12	SKIN-LH LWR AFT	1	
-61	0813001-13	SKIN-RH UPR FWD	1	
-62	0813001-14	SKIN-LH UPR FWD	1	
-63	0813001-15	SKIN-RH LWR FWD	1	
-64	0813001-16	SKIN-LH LWR FWD	1	
-65	0813001-17	SUPPORT-TORQUE TUBE	1	
-66	0813001-18	DOUBLER-LH SKIN	1	
-67	0813001-19	GUSSET-LH	1	
-68	0813150-59	SUPPORT-SEAL LH AFT	1	
-69	0813150-58	SUPPORT-SEAL RH AFT	1	
-70	0813150-69	SUPPORT-SEAL LH FWD	1	
-71	0813150-70	SUPPORT-SEAL RH FWD	1	
-72	51058-2	SEAL BKT	AR	
-73	49662-2K2215	ATTACHING PARTS	UC	
-74	49666K2215	FASTENER WEU 49666K2215	AR	
-75		FASTENER	UC	
-76	C813000-118	DOUBLER-SKIN	1	
-77	0813150-6	GUIDE-SHROUD	1	
-78	0813040-8	INLET ASSY-HEATER AIR	1	
-79	0813000-35	BRACKET-LH	1	
-80	0813000-36	BRACKET-RH	1	
-81	0813000-145	BRACKET-PULLEY	1	
-82	0813150-50	STIFFENER	1	
-83	C813040-7	CAP ASSY-NOSE INCLUDES GLIDE SLOPE ANTENNA	1	
-84	0813040-9	CONE ASSY-NOSE	1	
-85	MS24694S50	ATTACHING PARTS	1	
-86		SCREW	B	
-87	0813021-11	DOOR ASSY-NOSE ACCESS LH	1	
-88	0813021-12	DOOR ASSY-NOSE ACCESS RH	1	
-89	0813021-20	DOOR ASSY-NOSE ACCESS LH	1	
-90	4055-5	STUD ASSY	CLC	
-91	4002G	GROMMET	CLC	
-92	RG4	SNAP RING	CLC	
-93	0813202-24	ANGLE-FORMER SUPPORT BRACE LH	1	
-94	0813202-23	SUPPORT ASSY	1	
-95		CONTINUED		

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
3	0813202-6	SUPPORT ASSY	1	
-71	0813202-4	SUPPORT	1	
-72	0813201-9	ANGLE ASSY	1	
-73	0813202-25	SUPPORT	1	
-74	MS35206-245	SCREW	9	
-75	MS21044N8	NUT	6	
-76	0813303-5	SUPPORT	1	
-77	0813202-20	ANGLE	1	
-78	0813053-1	TUBE-PITOT MOUNT	1	
-79	0813052-1	BRACKET-LWR ATTACHING	1	
-80	0813052-2	BRACKET-UPR ATTACHING	1	
-81	0813051-1	SUPPORT-LH UPR	1	
-82	0813051-2	SUPPORT-RH UPR	1	
-83	0813050-1	SUPPORT-LWR	1	
-84	0813829-1	BRACKET ASSY	1	
-85	0813584-2	SKIN ASSY-INSTRUMENT PANEL DECK	1	
	0813584-15	SKIN ASSY-INSTRUMENT PANEL DECK	1	
	0813584-16	SKIN ASSY-INSTRUMENT PANEL DECK	1	
-86	PLMBO	RECEPTACLE	DEU	
	PLMBO	RECEPTACLE	DEU	
-87	MS21076L06	NUTPLATE	DEU	
-88	0813599-3	COVER-LH INBD	1	
	0813599-1	COVER-LH OUTBD	1	
-89	0813599-4	COVER-RH INBD	DEU	
	0813599-2	COVER-RH OUTBD	1	
	S102126-68	ATTACHING PARTS	AR	
		SCREW		
-90	0813582-3	DUCT ASSY-LH DEFROST AIR	1	
-91	0813582-4	DUCT ASSY-RH DEFROST AIR	DEU	
-92	0813678-1	PANEL ASSY-DECK SKIN	1	
	0813677-1	CLIP-OUTBD	4	
	0813677-2	CLIP-INBD	2	
-93	0813586-5	PANEL ASSY-DECK SKIN CENTER	1	
	0813586-11	PANEL ASSY-DECK SKIN CENTER	1	
-94	PL401-02	ATTACHING PARTS	DEU	
	PLRMO	STUD ASSY	6	
		RING-RETAINER	6	
-95	0813654-1	PANEL ASSY-DECK SKIN LH	1	
-96	0813654-11	PANEL ASSY-DECK SKIN LH	1	
	0813654-2	PANEL ASSY-DECK SKIN RH	1	
	0813654-12	PANEL ASSY-DECK SKIN RH	1	
-97	PL401-02	ATTACHING PARTS	DEU	
	PLRMO	STUD ASSY	4	
		RING-RETAINER	4	
-97A	0811706-2	RETAINER-LWR INSIDE WINDSHIELD	1	
-97B	0813135-2	PANEL ASSY-ICE PROTECTION RH	1	
-98	0813135-4	PANEL ASSY-ICE PROTECTION RH	1	
	0813135-3	PANEL ASSY-ICE PROTECTION LH	1	
	0813135-5	PANEL ASSY-ICE PROTECTION LH	1	
-99	4055-5	ATTACHING PARTS	CLC	
	40026	STUD	CLC	
	R46	CROMMET	CLC	
		SNAP RING	AR	
-100	0813310-1	CHANNEL	1	
-101	0810007-3	STIFFENER	1	
-102	0810007-2	STIFFENER	1	
		A---310P0001 THRU 310Q0400		
		B---310Q0401 & CN		
		C---310Q0401 THRU 310Q0600		
		D---310Q0601 & CN		
		E---310P0001 THRU 310Q0600		
		F---310P0001 THRU 310Q0045		
		G---310Q0046 & CN		
		H---310P0001 THRU 310Q0453		
		J---310Q0454 & CN		

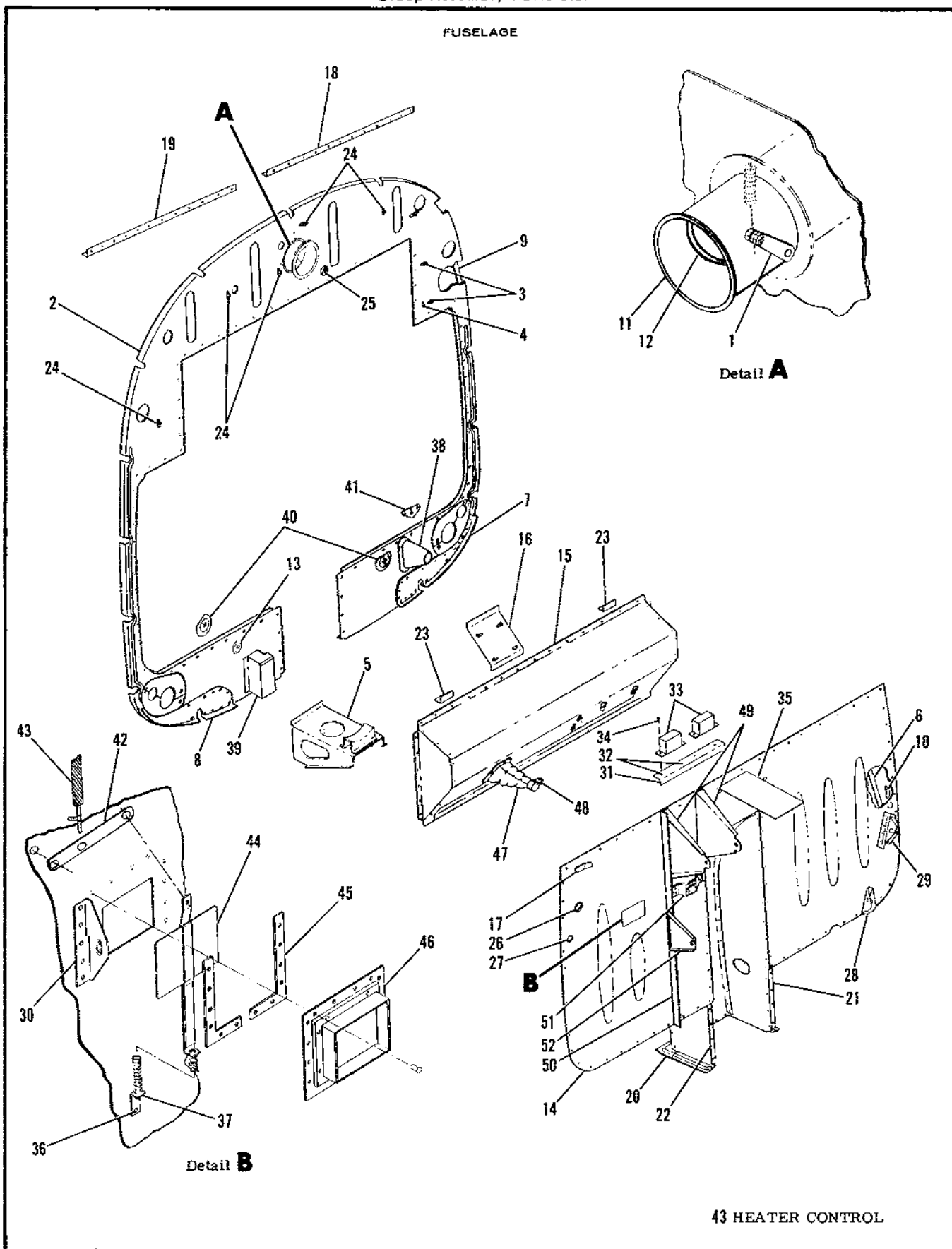


Figure 4. Station 0.00 Bulkhead Installation

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
4 -	0813005-89	STATION 0.00 BULKHEAD INSTALLATION	NP	
	0813005-95	BULKHEAD ASSY	1	A
	0813005-100	BULKHEAD ASSY	1	H
	0813005-90	BULKHEAD ASSY	1	J
	0813005-103	BULKHEAD ASSY	1	
-1	0613005-84	SHAFT & ARM ASSY	1	
		ATTACHING PARTS		
	52-018-078-0562	PIN-ROLL	1	
	AN960-416L	WASHER	1	
	AN380-1-2	PIN-COTTER	1	

	0813005-26	SHAFT	1	
	0813793-1	ARM ASSY	1	
	0450311	CLAMP	1	
	MS20364-1032	NUT	1	
	AN960-10L	WASHER	1	
-2	0813005-91	BULKHEAD	1	
-3	NAS680A3	NUTPLATE	1	
-4	NAS682A3	NUTPLATE	1	
-5	0813729-1	SUPPORT ASSY FSC 0813729-3	1	C
	0813729-3	SUPPORT ASSY	1	C
-6	0813006-1	STIFFENER	1	
-7	0813568-7	DOUBLER ASSY-LH	1	
-8	0813568-10	DOUBLER ASSY-RH	1	
-9	0813005-88	SUPPORT-ANGLE	1	
-10	0813005-64	RETAINER-UPHOLSTERY	1	
-11	0813821-1	ADAPTER ASSY-DEFROST	1	
-12	0813005-27	VALVE ASSY-DEFROST	1	
	52-018-078-0562	PIN-ROLL	1	
	MS35206-231	SCREW	2	
	MS21044N06	NUT	2	

-13	S338-6	BUSHING-FAIRLEAD	2	
	S339-2	CLIP-FAIRLEAD	2	
	0813005-93	COVER ASSY	1	
	0813005-104	COVER ASSY	1	
-14	0813005-92	PANEL	1	
-15	0813005-8	CUP ASSY	1	
-16	0813005-86	PLATE ASSY	1	
	0813005-101	PLATE ASSY	1	
-17	0813005-82	BRACKET	1	
	0813005-102	BRACKET	1	
-18	0813005-94	STIFFENER-LH	1	
-19	0813005-72	STIFFENER-RH	1	
-20	0813005-4	GEAR PELL ASSY-NOSE	1	
	0813005-61	SIDE-LH	1	
	0813005-62	SIDE-RH	1	
	0813005-63	ANGLE	1	
	0813005-46	ANGLE	1	
	S1086	PLUG-BUTTON	1	
	0813005-7	PLATE-COVER	1	
-21	0813005-17	STIFFENER-LH	1	
-22	0813005-77	STIFFENER-RH	1	
-23	0813005-12	CLIP	1	
-24	NAS697A3	NUTPLATE	1	
-25	MS35489-22	GROMMET	1	
-26	MS35489-41	GROMMET	1	
-27	MS35489-73	GROMMET	1	
-28	C411468	BRACKET-PULLEY	1	
		ATTACHING PARTS		
	MS35207-261	SCREW	1	
	MS21044N3	NUT	1	

-29	0813005-39	BRACKET ASSY-PULLEY	1	
		ATTACHING PARTS		
	MS246935270	SCREW	1	

-30	0813828-1	BRACKET ASSY	1	
	0813005-97	SUPT ANGLE ASSY	1	
-31	0813005-96	SUPPORT ANGLE	1	G
-32	CM2828-06	NUTPLATE	4	
-33	5118333-1	MODULE ASSY-ALT FAIL FSC 5118333-3	2	L
	5118333-3	MODULE ASSY-ALT FAIL	2	G
		ATTACHING PARTS		
-34	AN515-6R6	SCREW	4	

-35	0813005-98	BRACKET-DEFLECTOR	1	B
	MS35207-260	SCREW	2	

-36	NAS680A3	NUTPLATE	4	
-37	C41351	BRACKET	1	
-38	0812920-1	BOOT ASSY-NOSE GEAR ACTUATOR ROD	1	
		ATTACHING PARTS		
	S1021Z4-5	SCREW	4	
	S1021Z4-6	SCREW	2	

		CONTINUED		

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
4 -39	0812909-3	• COVER ASSY-PUDDER CABLE RETURN PULLEY	1	
	S102124-5	• ATTACHING PARTS	4	
-40	0812902-3	• SEAL & RETAINER ASSY-CONTROL CABLE	2	
	S102124-5	• ATTACHING PARTS	4	
-41	0812901-8	• SEAL & RETAINER ASSY-CONTROL CABLE	2	
	S102124-5	• ATTACHING PARTS	2	
-42	0813794-1	• ARM-HEATER	1	
	AN2-6A	• ATTACHING PARTS	1	
	NAS43003-12	• BOLT	1	
	AN960-10	• SPACER	1	
	AN3-5A	• WASHER	2	
	MS21044N3	• BOLT	1	
		• NUT	1	
-43	SEE FIG 85	• CONTROL ASSY-HEATER	REF	
	AN742F3	• ATTACHING PARTS	1	
	AN3-3A	• CLAMP	1	
	MS21044N3	• BOLT	1	
	C450-11	• NUT	1	
	AN960-10	• CLAMP	1	
	MS21044N3	• WASHER	1	
		• NUT	1	
-44	0813905-5	• VALVE ASSY	1	
-45	0813903-2	• SPACER	1	
-46	0813904-8	• ADAPTER ASSY	2	
	0813904-10	• ADAPTER ASSY WEU 0813904-10	1	
	0813904-6	• SEAL	1	
	0813904-7	• SEAL	1	
-47	0861173-2	• BOOT-BOB WEIGHT ACTUATOR ROD	1	
	0861172-2	• ATTACHING PARTS	1	
	S102128-8	• PLATE-BOOT	1	
-48	AN735-6	• SCREW	6	
	MS35206-263	• CLAMP	1	
	MS21044N3	• SCREW	1	
		• NUT	1	
-49	0861167-1	• BRACKET ASSY-BOB WEIGHT BELLCRANK	2	
	AN3-4A	• ATTACHING PARTS	2	
	MS21044N3	• BOLT	2	
		• NUT	2	
-50	0861165-5	• STIFFENER-BRACKET	1	
-51	0861165-3	• STIFFENER	1	
-52	0861165-8	• BRACKET ASSY-BOB WEIGHT BUMPER	1	
	0813840-7	• BRACKET-THERMOSTAT CONTROL	1	
	MS35206-243	• ATTACHING PARTS	2	
	MS21044N08	• SCREW	2	
		• SCREW	2	
		-----*		
		A---310P0001 THRU 310Q0115		
		B---310Q0116 & ON		
		C---310P0001 THRU 310P0196		
		D---310P0197 & ON		
		E---310P001 THRU 310P0194		
		F---310P0195 & ON		
		G---310Q0201 THRU 310Q0276		
		H---310Q0116 THRU 310Q0459		
		J---310Q0460 & ON		
		K---310P0001 THRU 310Q0459		
		L---310P0001 THRU 310Q0200		

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FUSELAGE

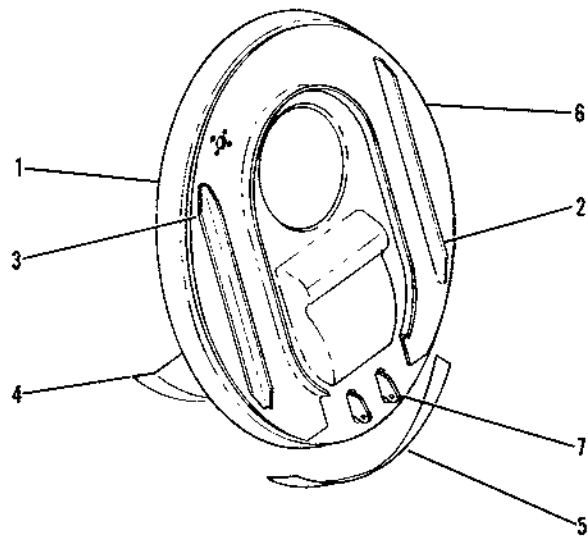


Figure 5. Station 52.06 Bulkhead Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
5 -		STATION-52.06 BULKHEAD INSTALLATION							NP	
-1	0813045-1	•	•	•	•	•	•	•		
-2	0813045-3	•	•	•	•	•	•	•		
-3	0813056-4	•	•	•	•	•	•	•		
-4	0813056-3	•	•	•	•	•	•	•		
-5	0813045-6	•	•	•	•	•	•	•		
-6	0813045-4	•	•	•	•	•	•	•		
-7	0813045-7	•	•	•	•	•	•	•		
	0813045-15	•	•	•	•	•	•	•		
	0813045-14	•	•	•	•	•	•	•		
		•	•	•	•	•	•	•		

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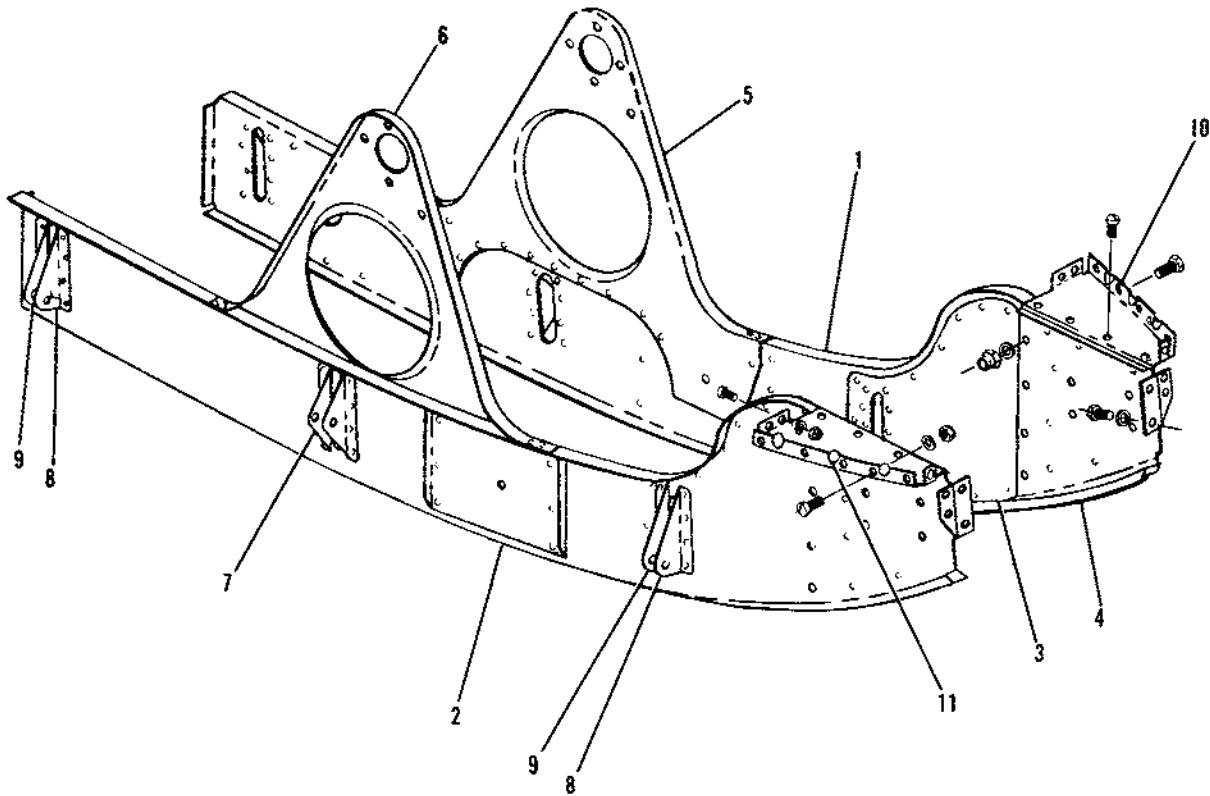


Figure 6. Nose Gearwell Formers Installation

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
6 -		NOSE GEARWELL FORMERS INSTALLATION							NP	
-1	0813000-187	* FORMER ASSY-NOSE GEARWELL LH							1	
-2	0813000-186	* FORMER ASSY-NOSE GEARWELL RH							1	
		ATTACHING PARTS								
	AN4-4A	* BOLT							4	
	AN960-416L	* WASHER							4	
	MS21042L4	* NUT							4	
	AN4-5A	* BOLT							AR	
	AN960-416	* WASHER							AR	
	MS21044N4	* NUT							AR	
		---*---								
-3	0813000-180	* BRACKET-NOSE GEAR LH FORMER							1	
	0813000-173	* BRACKET-NOSE GEAR RH FORMER							1	
-4	0813000-179	* DOUBLER-BEARING RETAINER LH							1	
	0813000-178	* DOUBLER-BEARING RETAINER RH							1	
-5	0813000-45	* FRAME-TORQUE TUBE LH							1	
-6	0813000-46	* FRAME-TORQUE TUBE RH							1	
-7	0813000-59	* BRACKET-NOSE GEARWELL DOOR CTR HINGE							2	
-8	0813000-61	* BRACKET-NOSE GEAR DOOR HINGE HALF							4	
-9	0813000-60	* BRACKET-NOSE GEAR DOOR HINGE HALF							4	
-10	0813000-181	* PLATE-ACCESS LH							1	
-11	0813000-175	* PLATE-ACCESS RH							1	
		ATTACHING PARTS								
	MS25206-245	* SCREW							6	
	AN960D10L	* WASHER							9	
	MS21044N08	* NUT							7	
	MS24694S7	* SCREW							5	
	MS24694S5	* SCREW							5	
		---*---								

FUSELAGE

- 1 FUSELAGE CABIN BOTTOM ASSY
- 2 SAFETY BELT BRACKETS INSTL
- 3 FUSELAGE CABIN LH SIDE ASSY
- 4 FUSELAGE CABIN RH SIDE ASSY
- 5 FUSELAGE CABIN TOP ASSY
- 6 FUSELAGE FRONT SPAR ASSY
- 7 FUSELAGE REAR SPAR ASSY
- 8 STA 20.00 BHD ASSY
- 9 STA 109.375 BHD ASSY
- 10 CONTROLS SUPPORT BRACKETS INSTL
- 11 CABIN WINDOWS INSTL
- 12 STATIONARY INSTRUMENT PANEL ASSY
- 33 FUSELAGE BAGGAGE DOOR

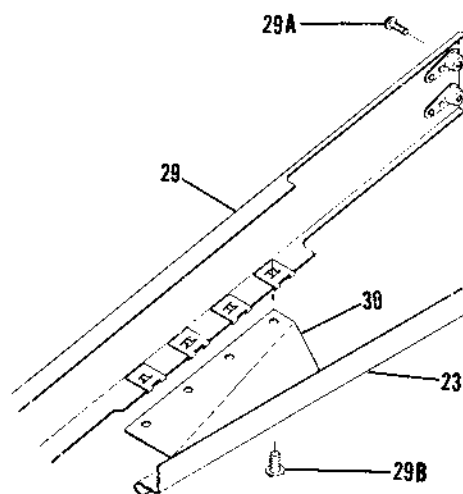
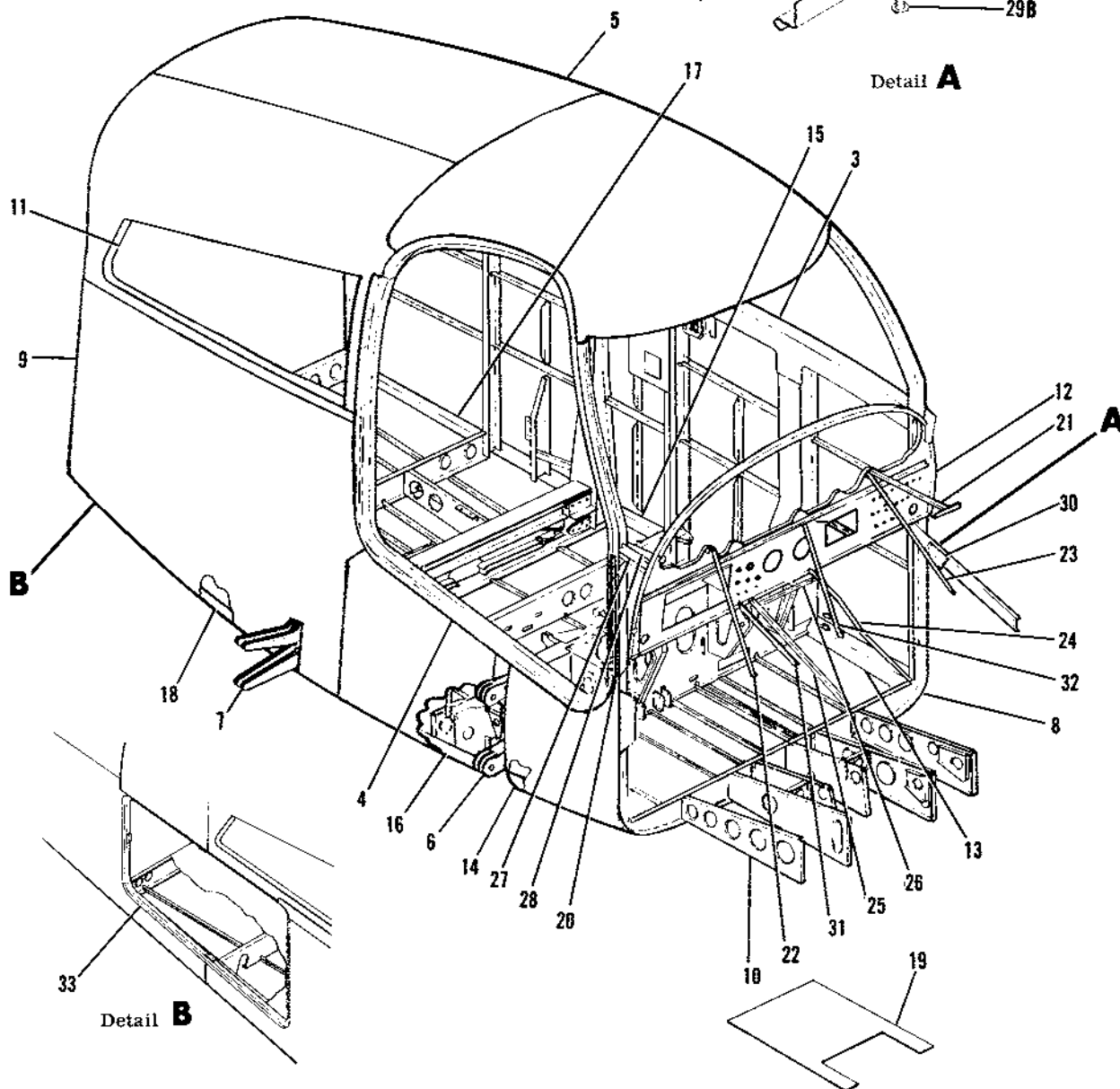
Detail **A**

Figure 7. Cabin Section Structure Assembly

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
7 -1	SEE FIG 8	CABIN SECTION STRUCTURE ASSEMBLY	NP	
-2	SEE FIG 15	* SAFETY BELT BRACKETS INSTALLATION	1	
-3	SEE FIG 11	* FUSELAGE CABIN LH SIDE ASSEMBLY	1	
-4	SEE FIG 11	* FUSELAGE CABIN RH SIDE ASSEMBLY	1	
-5	SEE FIG 9	* FUSELAGE CABIN TOP ASSEMBLY	1	
-6	SEE FIG 14	* FUSELAGE FRONT SPAR ASSEMBLY	1	
-7	SEE FIG 16	* FUSELAGE REAR SPAR ASSEMBLY	1	
-8	SEE FIG 17	* BULKHEAD ASSEMBLY-STA 20.00	1	
-9	SEE FIG 18	* BULKHEAD ASSEMBLY-STA 109.375	1	
-10	SEE FIG 20	* CONTROLS SUPPORT BRACKETS INSTALLATION	1	
-11	SEE FIG 23	* CABIN WINDOWS INSTALLATION	1	
-12	SEE FIG 12	* STATIONARY INSTRUMENT PANEL ASSEMBLY	1	
-13	0811250-27	* DOUBLER-FUSELAGE FWD LH LWR CORNER	1	
-14	0811250-28	* DOUBLER-FUSELAGE FWD RH LWR CORNER	1	
-15	0811250-29	* DOUBLER-FUSELAGE CTR LH LWR CORNER	1	
-16	0811250-30	* DOUBLER-FUSELAGE CTR RH LWR CORNER	1	
-17	0811250-31	* DOUBLER-FUSELAGE REAR LH LWR CORNER	1	
-18	0811250-82	* DOUBLER-FUSELAGE REAR RH LWR CORNER	1	
-19	0813000-140	* SKIN-BOTTOM FWD	1	
-20	0811010-3	* HINGE HALF-CABIN DOOR	1	
-21	0811773-6	* BRACE-INSTRUMENT PANEL UPR LH	1	
-22	0811773-3	* BRACE ASSY-INSTRUMENT PANEL UPR RH	1	
	0811773-12	* BRACE ASSY-INSTRUMENT PANEL UPR RH	1	
	0811773-14	* BRACE ASSY-INSTRUMENT PANEL UPR RH	1	
	0811773-15	* BRACE ASSY-INSTRUMENT PANEL UPPER RH	1	
	MS21072LD8K	* NUTPLATE	2	
-23	0811773-11	* BRACE ASSY-INSTRUMENT PANEL LWR LH	1	
	0811773-1	* BRACE ASSY-INSTRUMENT PANEL	1	
-24	0813539-5	* BRACE-INSTRUMENT PANEL LWR LH	1	
-25	0813539-6	* BRACE-INSTRUMENT PANEL LWR RH	1	
-26	0811773-4	* TRUSS	1	
-27	0813305-1	* PAN-REINFORCEMENT	1	
-28	0813538-6	* SUPPORT ASSY-PANEL RH	1	
	0813538-5	* SUPPORT ASSY-PANEL LH	1	
-29	0813150-62	* CHANNEL ASSY-PARKING BRAKE	1	
		* ATTACHING PARTS		
-29A	S1021Z6-6	* SCREW	4	
	NAS396-1A3	* NUT	4	
-29B	MS24693S49	* SCREW	4	
		* ---*---		
-30	0813167-1	* BRACKET-PARKING BRAKE	1	
-31	0861165-10	* STIFFENER-BOB WEIGHT BRACKET	1	
-32	0811699-4	* STIFFENER-INSTRUMENT PANEL	1	
		* ATTACHING PARTS		
	AN3-3A	* BOLT	1	
	MS21044N3	* NUT	1	
		* ---*---		
-33	SEE FIG 36	* BAGGAGE DOOR-FUSELAGE	REF	
		A---310P0001 TO 310Q0001		
		B---310Q0001 THRU 310Q0023		
		C---310Q0024 THRU 310Q0600		
		E---310Q0001 & ON		
		E---310Q0601 & ON		

A
B
C
D

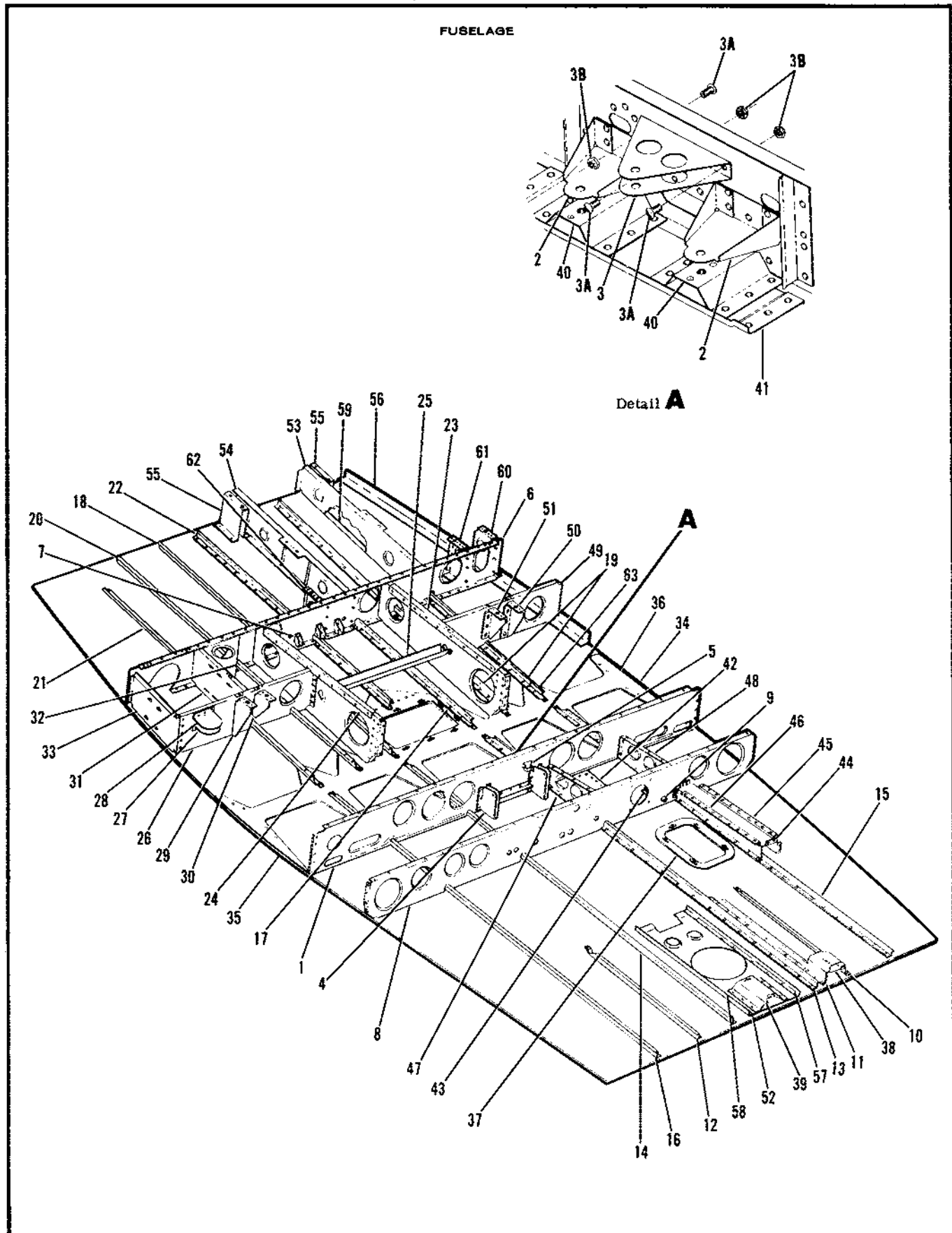


Figure 8. Cabin Bottom Section Structure Assembly

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
8 -		CABIN BOTTOM SECTION STRUCTURE ASSEMBLY	NP	
-1	0811200-102	BULKHEAD ASSY-LWR STA 58.75 FSO 0811200-115	1	E
-2	0811200-115	BULKHEAD ASSY-LWR STA 58.75	1	F
-3	0811200-12	BRACKET-UPR AILERON BELLCRANK	1	
-3A	AN525-10R6	BRACKET-PULLEY	3	
-3B	MS21044N3	ATTACHING PARTS	3	
-4	0811200-19	SCREW		
-5	0412467	NUT		
-6	0811227-5	BRACKET-ELEVATOR PULLEY	2	
-7	0412467	BRACKET-AILERON TAB	3	
-8	0811225-41	BULKHEAD ASSY LWR STA 89.25	1	
-9	0811075-85	BRACKET-PULLEY	1	
-9	0811075-90	STRIP-RUB	1	
-10	S238-7	BULKHEAD ASSY	1	
-11	S239-2	BULKHEAD ASSY	1	
-12	0811100-53	FAIRLEAD	1	
-13	0811100-54	CLIP	1	
-14	0811100-72	STRINGER-LH	1	
-15	0811100-55	STRINGER-RH	1	
-16	0811100-26	STRINGER-RH	1	
-17	0811100-37	STRINGER-LH FWD	1	
-18	0811100-38	STRINGER-RH FWD	1	
-19	0811100-59	STRINGER-LH AFT	1	
-20	0811100-60	STRINGER-RH AFT	1	
-21	0811100-61	STRINGER-LH AFT	1	
-22	0811100-62	STRINGER-RH AFT	1	
-23	0811100-81	STRINGER-CENTER	1	
-24	0811254-1	CHANNEL ASSY-LH	1	
-25	0811254-2	CHANNEL ASSY-RH	1	
-26	0811922	GUARD-STEP RETRACTION CABLE FSO 0811861-1	1	
-27	0811861-1	GUARD-STEP RETRACTION CABLE	1	
-28	0811915-1	CHANNEL ASSY	1	
-29	0811915-2	BRACKET-PULLEY	1	
-30	0811226-1	BRACKET-PULLEY	1	
-31	0811226-2	BRACKET ASSY-FLOORBOARD REINFORCEMENT	1	
-32	0811909-1	BRACKET ASSY-FLOORBOARD REINFORCEMENT	1	
-33	0811924-1	CHANNEL ASSY-STEP SUPPORT INBD	1	
-34	0811921-1	CHANNEL ASSY-STEP SUPPORT OUTBD	1	
-35	0811250-77	SKIN-LH	1	
-36	0811250-77	SKIN-RH	1	
-37	0811250-24	GUSSET ASSY-REAR SPAR	1	
-38	0811150-32	DOUBLER ASSY	1	
-39	0811150-34	BRACKET ASSY	1	
-40	0811150-36	BRACKET ASSY	1	
-41	0811150-38	DOUBLER	1	
-42	0811250-57	BRACKET ASSY	1	
-43	0811250-58	BRACKET ASSY	1	
-44	0811250-59	BRACKET	1	
-45	0843350-1	CHANNEL ASSY	1	
-46	0843350-2	ANGLE-MOUNTING	1	
-47	0843350-4	ANGLE-MOUNTING	1	
-48	0843360-2	STIFFENER-BULKHEAD INBD	1	
-49	0811936-5	STIFFENER-BULKHEAD OUTBD	1	
-50	0812269-1	CHANNEL ASSY-SEAT REINFORCEMENT	1	
-51	0812269-3	BRACKET ASSY-FLOORBOARD REINFORCEMENT OUTBD	1	
-52	0810005-1	BRACKET ASSY-FLOORBOARD REINFORCEMENT INBD	1	
-53	0811253-1	MOUNTING PAN-ROTATING BEACON	1	
-54	0811253-2	CHANNEL ASSY-FLOORBOARD REINFORCEMENT	1	
-55	0811627-2	CHANNEL ASSY-FLOORBOARD REINFORCEMENT	1	
-56	0811250-46	BRACKET ASSY-SEAT SUPPORT	1	
-57	0811100-51	DOUBLER-CORNER	1	
-58	0811100-52	STRINGER-LH	1	
-59	0811100-75	STRINGER-RH	1	
-60	0812254-1	STRINGER-AFT	1	
-61	0812254-2	BRACKET ASSY	1	
-62	0812254-8	BRACKET ASSY	1	
-63	0811250-43	BRACKET ASSY	1	
	0811250-44	SPLICE-LH LWR	1	
		SPLICE-RH LWR	1	
A---310P0001 THRU 310P0102				
B---310P0103 & CN				
C---310P0001 THRU 310Q0200				
D---310Q0201 & CN				
E---310P0001 THRU 310Q0245				
F---310Q0245 & CN				

310P0001 THRU 310Q0400

Section II
Group Assembly Parts List

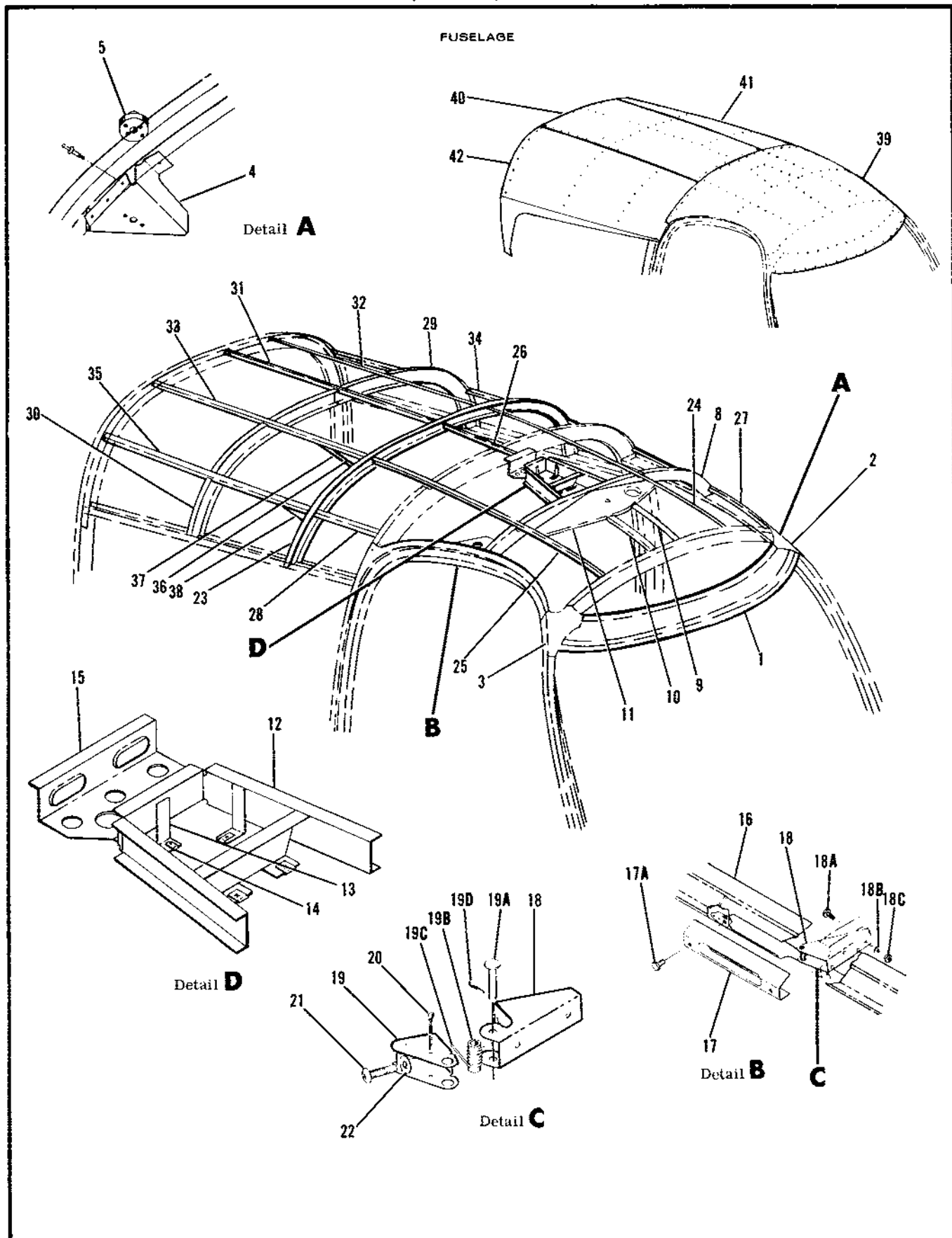


Figure 9. Cabin Top Section Structure Assembly

310P0001 THRU 310Q0400

Section II

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Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
9 -		CABIN TOP SECTION STRUCTURE ASSEMBLY	NP	E
-1	0811075-47	FORMER ASSY-WINDSHIELD	1	
-2	0811214-1	DOUBLER-LH STRUCTURE JUNCTION	1	
-3	0811150-25	DOUBLER-RH STRUCTURE JUNCTION	1	
-4	0811700-37	MOUNTING ASSY-LH VISOR	1	
	0811700-38	MOUNTING ASSY-RH VISOR	1	
		ATTACHING PARTS		
	CR163C5-4	RIVET-BLIND	CY 3	
-5	0811700-36	NUTPLATE ASSY-LH VISOR	1	
	0811700-55	NUTPLATE ASSY-RH VISOR	1	
-6		DELETED-NOT USED		
-7		DELETED-NOT USED		
-8	0811240-18	BULKHEAD STA 44.38	1	
-9	0811286-3	STRINGER-LH FWD	1	
-10	0811286-4	STRINGER-RH FWD	1	
-11	0811287-2	DOUBLER-ANTENNA	1	
-12	0891100-9	SUPPORT ASSY-LIGHT CONSOLE FSD 0892805-1	1	
	0892805-1	SUPPORT ASSY-LIGHT CONSOLE	1	
	0892805-2	SUPPORT ASSY-LIGHT CONSOLE	1	
	NAS395-14-3	NUT	1	
-13	0812350-80	SUPPORT	1	
	0811881-3	TAB-FWD	1	
	0811881-4	TAB-AFT	1	
-14	NAS395-14-3	NUT	1	
-15	0811102-2	BRACKET-SUPPORT	1	
-16	0811165-4	JAMB ASSY-UPR DOOR	1	
-17	0811160-6	PLATE-LATCH	1	
		ATTACHING PARTS		
-17A	MS24693S273	SCREW	2	
-18	0811090-1	BRACKET ASSY-DOOR LATCH	1	
		ATTACHING PARTS		
-18A	AN3-5A	BOLT	2	
-18B	AN960-10L	WASHER	2	
-18C	MS21044L3	NUT	2	
-19	0811090-9	BRACKET ASSY-DOOR LATCH	1	
		ATTACHING PARTS		
-19A	MS20392-2C25	PIN	1	
-19B	0811090-7	SPACER	1	
-19C	0811090-3	SPRING	1	
-19D	MS24665-151	PIN-COTTER	1	
-20	AN381-2-14	PIN-COTTER	1	
-21	NAS603-16	SCREW LATCH ADJUSTMENT	1	
-22	AN960010L	WASHER	1	
-23	0811075-72	BULKHEAD ASSY STA 70.33	1	
-24	0811100-33	STRINGER-TOP LH FWD	1	
-25	0811100-34	STRINGER-TOP RH FWD	1	
-26	0811100-100	STRINGER-TOP CTR	1	
-27	0811100-35	STRINGER-TOP LH FWD	1	
-28	0811100-36	STRINGER-TOP RH FWD	1	
-29	0811225-107	BULKHEAD ASSY LH UPR STA 89.25	1	
-30	0811225-110	BULKHEAD ASSY RH UPR STA 89.25	1	
-31	0811100-97	STRINGER-TOP CTR AFT	1	
-32	0811100-21	STRINGER-LH AFT	1	
-33	0811100-22	STRINGER ASSY-RH AFT	1	
-34	0811100-81	BRACKET	1	
	0811100-23	STRINGER ASSY-LH AFT	1	
	0811100-82	BRACKET	1	
-35	0811100-24	STRINGER-RH AFT	1	
-36	0811000-95	BRACKET ASSY-LH SHOULDER HARNESS	1	
	0811000-96	BRACKET ASSY-RH SHOULDER HARNESS	1	
-37	0811000-90	STRAP	1	
-38	0811000-81	BRACKET-LH	1	
	0811000-82	BRACKET-RH	1	
-39	0811001-7	SKIN-TOP FWD	1	
-40	0811000-122	SKIN-TOP AFT	1	
-41	0811001-5	SKIN-LH UPR	1	
-42	0811001-6	SKIN-RH UPR	1	
A---310P0001 TO 310Q0001				
B---310Q0001 THRU 310Q0200				
C---310Q0201 THRU 310Q0400				
D---310P0001 THRU 310Q0200				
E---310P0001 THRU 310Q0400				

310Q0401 AND ON

Section II
Group Assembly Parts List

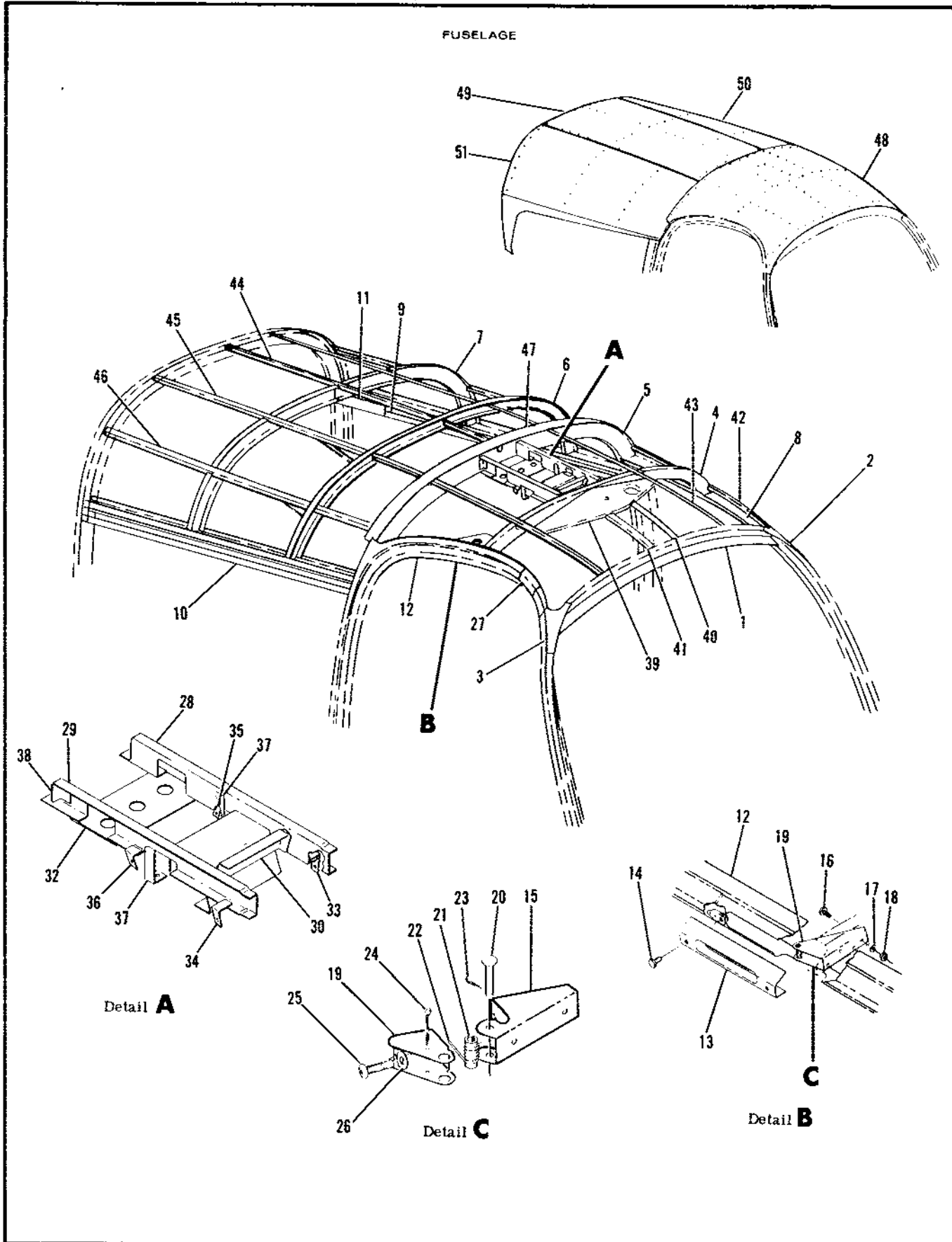


Figure 10. Cabin Top Section Structure Assembly

310Q0401 AND ON

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
10 -		CABIN TOP SECTION STRUCTURE ASSEMBLY	NP	A
-1	0811290-1	• RETAINER-UPPER WINDSHIELD	1	
-2	0811094-3	• DOUBLER-LH	1	
	0811094-1	• DOUBLER JUNCTION-LH	1	
-3	0811094-4	• DOUBLER-RH FSO 0811094-6	1	B
	0811094-2	• DOUBLER JUNCTION-RH FSO 0811094-6	1	B
	0811094-6	• DOUBLER	1	C
-4	0811240-18	• BULKHEAD ASSY-UPR STA 44.38	1	
	0811240-17	• BULKHEAD	1	
	0811240-14	• CLIP	1	
-5	0811016-1	• BULKHEAD-UPR STA 58.75	1	
-6	0811016-3	• BULKHEAD-UPR STA 70.03	1	
-7	0811016-2	• BULKHEAD-UPR STA 89.25	1	
-8	0811216-4	• CHANNEL-UPPER LH	1	
-9	0811236-2	• STIFFENER ASSY-LH	1	
-10	0811236-3	• STIFFENER ASSY-RH	1	
-11	0812868-1	• DOUBLER-LH	1	
	0812868-2	• DOUBLER-RH	1	
-12	0811165-1	• JAMB ASSY-UPR DOOR	1	
-13	0811160-6	• PLATE-LATCH	1	
-14	MS24693S273	• ATTACHING PARTS	2	
		• SCREW		
-15	0811090-1	• BRACKET ASSY-DOOR LATCH	1	
		• ATTACHING PARTS		
-16	AN3-5A	• BOLT	2	
-17	AN960-10L	• WASHER	2	
-18	MS21044L3	• NUT	2	
-19	0811090-9	• BRACKET ASSY-DOOR LATCH BRAZED	1	
		• ATTACHING PARTS		
-20	MS20392-2C25	• PIN	1	
-21	0811090-7	• SPACER	1	
-22	0811090-3	• SPRING	1	
-23	MS24665-151	• PIN-COTTER	1	
-24	AN381-2-14	• PIN-COTTER	1	
-25	NAS603-16	• SCREW	1	
-26	AN960D10L	• WASHER	1	
-27	0811150-29	• SPLICE	1	
-28	0811882-3	• SUPPORT-LIGHT CONSOLE LH	1	F
	0811882-15	• SUPPORT-LIGHT CONSOLE LH	1	T
-29	0811882-4	• SUPPORT-LIGHT CONSOLE RH	1	G
	0811882-16	• SUPPORT-LIGHT CONSOLE RH	1	
-30	0811882-12	• BRACKET-FWD SUPPORT	1	
-31		• DELETED-NOT USED		
-32	0811882-2	• PLATE	1	F
	0811882-14	• PLATE	1	G
-33	0811882-7	• TAB-FWD LH	1	
-34	0811882-8	• TAB-FWD RH	1	
-35	0811882-9	• TAB-AFT LH	1	F
-36	0811882-10	• TAB-AFT RH	1	T
-37	0811882-11	• TAB-SPEAKER SUPPORT	4	G
	0811882-17	• TAB-SPEAKER SUPPORT	4	
-38	08113109-83	• CLIP	2	
-39	0811287-2	• DOUBLER-ANTENNA SUPPORT	1	
-40	0811286-3	• STRINGER ASSY-LH	1	
-41	0811286-4	• STRINGER ASSY-RH	1	
-42	0811100-117	• STRINGER-LH OUTBD	1	
-43	0811100-119	• STRINGER-LH INBD	1	
-44	0811100-121	• STRINGER-AFT CTR	1	
-45	0811100-120	• STRINGER-RH INBD	1	
-46	0811100-118	• STRINGER-RH OUTBD	1	
-47	0811093-5	• DOUBLER-STA 58.75	1	
-48	0811093-3	• SKIN-TOP FWD	1	
-49	0811093-2	• SKIN-TOP AFT	1	
-50	0811093-3	• SKIN-LH	1	
-51	0811093-4	• SKIN-RH	1	
	0811093-12	• SKIN-RH	1	
	0811093-11	• SKIN-RH DOORPOST	1	D
				E
		A---310Q0401 & ON		
		B---310Q0401 THRU 310Q0419		
		C---310Q0420 & ON		
		D---310Q0401 THRU 310Q0485		
		E---310Q0486 & ON		
		F---310Q0401 THRU 310Q0900		
		G---310Q0901 & ON		

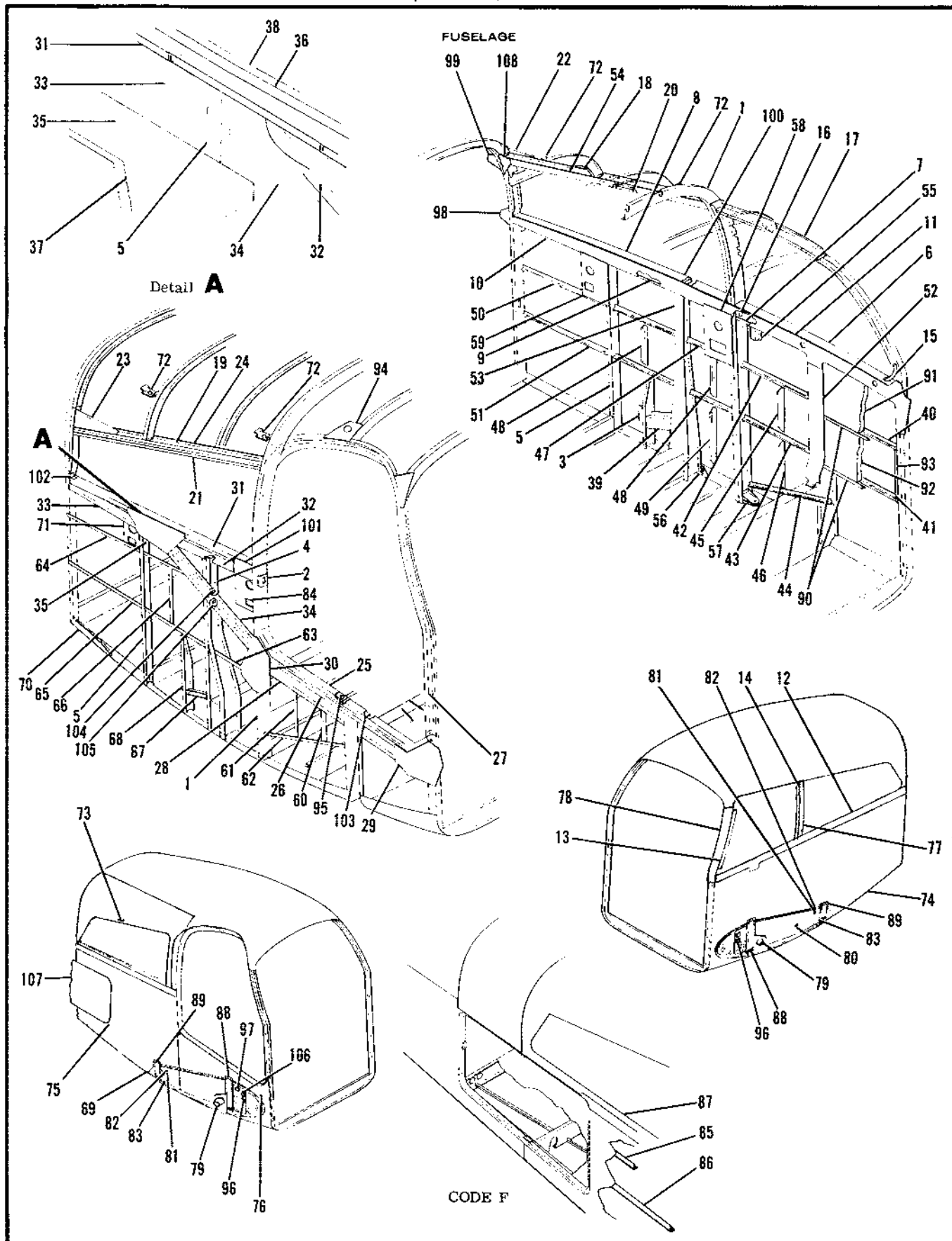


Figure 11. Cabin Side Structure Assembly

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
11 -		CARIN SIDE STRUCTURE ASSEMBLY	NP	
-1	0811200-109	BULKHEAD ASSY-LH STA 58.75	1	F
	0811200-89	BULKHEAD ASSY-LH STA 58.75	1	H
	0811200-110	BULKHEAD ASSY-RH STA 58.75	1	E
	0811200-66	BULKHEAD ASSY-RH STA 58.75	1	R
	0811200-117	BULKHEAD ASSY STA 58.75	1	O
	0811200-123	BULKHEAD ASSY STA 58.75	1	O
-2	0811501-1	PLATE-STRIKE RH	1	O
	MS35206-242	ATTACHING PARTS	2	M
		SCREW		N
	0811892-2	PLATE-STRIKE	1	N
	0811892-1	PLATE-DOOR LATCH	1	N
-3	0811075-1	BULKHEAD ASSY-LH STA 79.643	1	C
	0811150-27	DOUBLER-REAR SEAT	1	O
-4	0811075-68	BULKHEAD-RH FWD STA 70.028 FSC 0811075-87	1	O
	0811075-87	BULKHEAD ASSY STA 70.028	1	O
	0811075-70	BULKHEAD-RH AFT STA 70.028 FSC 0811075-88	1	O
	0811075-88	BULKHEAD ASSY STA 70.028	1	O
-5	0811225-147	BULKHEAD ASSY-LH STA 89.25	1	O
	0811225-121	BULKHEAD ASSY-LH STA 89.25	1	O
	0811225-148	BULKHEAD ASSY-RH STA 89.25	1	O
	0811225-108	BULKHEAD ASSY-RH STA 89.25	1	O
	0811225-111	STIFFENER-BHD RH	1	O
	0811225-114	STIFFENER-BHD LH	1	O
	0811225-143	BULKHEAD-RH STA 89.25 USED WITH LARGE BAGGAGE DOOR	1	O
-6	0811210-1	CHANNEL ASSY-LWR LH	1	O
-7	0811150-97	CHANNEL-FWD LH	1	O
-8	0811233-1	CHANNEL ASSY-AFT LH	1	O
-9	0811233-3	CHANNEL-AFT LH	1	O
-10	0811150-94	CHANNEL-REINFORCING LH	1	O
-11	0811213-10	DOUBLER-PILOTS WINDOW INBD	1	O
-12	0811213-5	DOUBLER-PILOTS WINDOW OUTBD	1	O
-13	0811239-2	RETAINER ASSY-EMERGENCY WINDOW FWD	1	O
	0811239-3	SUPPORT-WINDOW	1	O
	0811239-4	CHANNEL-WINDOW RETAINER	1	O
-14	0811211-4	RETAINER ASSY-EMERGENCY WINDOW AFT	1	O
	0811211-2	RETAINER-WINDOW	1	O
	0811211-3	SUPPORT-WINDOW RETAINER	1	O
-15	0811212-3	GUIDE-FWD LWR WINDOW RELEASE	1	O
-16	0811212-4	GUIDE-AFT LWR WINDOW RELEASE	1	O
-17	0811216-4	CHANNEL ASSY-PILOTS WINDOW	1	O
-18	0811235-1	STIFFENER-LH PICTURE WINDOW	1	O
-19	0811235-2	STIFFENER-RH PICTURE WINDOW	1	O
	0811235-3	STIFFENER-RH PICTURE WINDOW	1	O
-20	0811236-1	STIFFENER ASSY-LH PICTURE WINDOW	1	O
-21	0811236-2	STIFFENER ASSY-RH PICTURE WINDOW	1	O
-22	0811245-7	DOUBLER-LH WINDOW	1	O
-23	0811245-8	DOUBLER-RH WINDOW	1	O
	0811015-10	DOUBLER-RH WINDOW	1	O
-24	0811230-1	DOUBLER-RH WINDOW	1	O
-25	0811150-111	DOUBLER-DOOR JAMB LWR	1	O
	0811150-92	DOUBLER-DOOR JAMB LWR	1	O
-26	0811000-195	CHANNEL ASSY-DOOR JAMB LWR	1	O
-27	0811150-96	CHANNEL-DOOR JAMB FWD	1	O
-28	0811150-80	CHANNEL-DOOR JAMB AFT	1	O
-29	0811150-93	FILLET-DOOR JAMB FWD	1	O
-30	0811150-82	FILLET-DOOR JAMB AFT	1	O
-31	0811233-2	CHANNEL ASSY-RH PICTURE WINDOW	1	O
	0811062-1	CHANNEL ASSY-RH USED WITH LARGE BAGGAGE DOOR	1	O
-32	0811233-6	CHANNEL-RH PICTURE WINDOW	1	O
-33	0811150-84	CHANNEL-RH PICTURE WINDOW AFT	1	O
-34	0811241-1	HAT SECTION-REINFORCEMENT	1	O
-35	0811242-1	DOUBLER-RH	1	O
-36	0811238-1	DOUBLER-RH INBD STA 58.75 TO 109.375	1	O
-37	0811242-4	DOUBLER-RH OUTBD	1	O
-38	0811242-2	DOUBLER-RH INBD STA 82.65 TO 112.625	1	O
-39	0811079-1	SUPPORT ASSY-REAR SEAT	1	O
-40	0811100-82	STRINGER-LH	1	O
-41	0811100-44	STRINGER-LH	1	O
-42	0811100-106	STRINGER-LH	1	O
-43	0811100-110	STRINGER-LH	1	O
-44	0811100-111	STRINGER-LH	1	O
-45	0811100-108	STRINGER-LH	1	O
-46	0811100-109	STRINGER-LH	1	O
-47	0811100-107	STRINGER-LH	1	O
-48	0811100-42	STRINGER-LH	1	O
-49	0811100-41	STRINGER-LH	1	O
-50	0811100-39	STRINGER-LH	1	O
-51	0811100-64	STRINGER-LH	1	O
-52	0811075-19	DOUBLER-FRONT SPAR LH BULKHEAD	1	O
	0811081-1	DOUBLER-FRONT SPAR LH BULKHEAD	1	O
-53	0811081-4	DOUBLER-REAR SPAR LH BULKHEAD	1	O
-54	0811230-1	DOUBLER-LH	1	O
-55	0811082-1	BRACKET-MOUNT	1	O
-56	0811082-15	DOUBLER-LH	1	O
	0811075-81	ANGLE-LH	1	O
	0811405-1	ANGLE-LH	1	O
-57	0811000-4	BRACKET ASSY-TRIM PULLEY	1	O
-58	0811259-121	PANEL-REAR WEMAC MOUNTING	1	O
	0811843-1	PANEL-MOUNT	1	O
	0811843-2	PANEL-MOUNT	1	O
	0811843-3	PANEL-MOUNT	1	O
-59	0811843-4	SUPPORT-LH ASH RECEIVER & WEMAC	1	O
	0811844-5	PANEL-MOUNT	1	O
	0811844-7	PANEL-MOUNT	1	O

CONTINUED

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
11 -60	0811100-104	• STRINGER-RH	1	
-61	0811100-103	• STRINGER-RH	1	
-62	0811100-105	• STRINGER-RH	1	
-63	0811100-28	• STRINGER-RH	1	
-64	0811100-112	• STRINGER-RH	1	
-65	0811100-101	• STRINGER-RH	1	
-66	0811100-68	• STRINGER-RH	1	
-67	0811076-1	• CHANNEL-RH REINFORCEMENT	1	
-68	0811150-68	• CHANNEL ASSY-RH	1	
-69	0811000-116	• DOUBLER-RH	1	
-70	0811265-1	• STIFFENER-RH	1	
	0811631-3	• SUPPORT-RH ASH RECEIVER & WEMAC	1	
	0811844-6	• PANEL-MOUNT	1	
	0811844-8	• PANEL-MOUNT	1	
	0811844-2	• PANEL-MOUNT USED WHEN BAGGAGE DOOR INSTLD	1	
	0811844-3	• PANEL-MOUNT USED WHEN BAGGAGE DOOR INSTLD	1	
-72	0800124-3	• BRACKET ASSY-LIGHT & OXYGEN	1	
-73	0811000-79	• HANDLE-ASSIST	1	
		ATTACHING PARTS		
	AN960-416	• WASHER	2	
	MS21044N4	• NUT	2	
-74	0811001-3	• SKIN-LH SIDE	1	
	0811001-17	• SKIN-LH SIDE	1	
-75	0811001-4	• SKIN-RH SIDE	1	
-76	0811001-8	• SKIN-RH FWD LWR	1	
-77	0811001-2	• SKIN-LH STRAP	1	
-78	0811244-1	• SKIN-EMERGENCY WINDOW TRIM	1	
	0811244-2	• SKIN-EMERGENCY WINDOW TRIM	1	
-79	0812907-1	• BOOT ASSY-MAIN GEAR ACTUATOR ROD	2	
		ATTACHING PARTS		
	S102124-5	• SCREW	4	
-80	0812908-1	• COVER-TRIM PULLEY LH	1	
	0812908-4	• SEAL & RETAINER ASSY-TRIM PULLEY LH	1	
		ATTACHING PARTS		
	S102124-5	• SCREW	4	
-81	0812904-3	• SEAL & RETAINER ASSY-CONTROL CABLE	2	
-82	0812908-6	• SEAL & RETAINER ASSY-CONTROL CABLE	2	
-83	0812908-5	• SEAL & RETAINER ASSY-CONTROL CABLE	2	
		ATTACHING PARTS		
	S102124-8	• SCREW	2	
-84	0812559-4	• PANEL-WEMAC MOUNTING	1	
	0812559-1	• PANEL-WEMAC MOUNTING	1	
	0811844-5	• PANEL-MOUNT	1	
	0811844-5	• PANEL-MOUNT	1	
-85	0811100-115	• STRINGER USED WITH LARGE BAGGAGE DOOR	1	
-86	0811100-116	• STRINGER USED WITH LARGE BAGGAGE DOOR	1	
-87	0811005-3	• SKIN RH SIDE USED WITH LARGE BAGGAGE DOOR	1	
-88	0811795-1	• SEAL-CARRY THRU SPAR LH FWD	1	
	0811795-2	• SEAL-CARRY THRU SPAR RH FWD	1	
	0811795-3	• RETAINER-SEAL	1	
	0811795-4	• PLATE-COVER FWD	1	
	0811795-6	• PLATE-COVER AFT	1	
-89	S202R15.008	• CHANNEL	1	
-90	0811137-1	• INSULATOR	1	
-91	0811137-2	• INSULATOR	1	
-92	0811137-3	• INSULATOR	1	
-93	0811000-147	• GUSSET-LWR	1	
-94	0811000-146	• GUSSET-UPR	1	
-95	0811000-187	• PLATE ASSY	1	
	0811000-186	• RETAINER	1	
-96	0870153-1	• BRACKET ASSY-LH & RH	1	
-97	MS35489-23	• CROMMET-RH ONLY	1	
	0870153-1	• BRACKET ASSY-LH	1	
-98	0810002-2	• GUSSET-LH STA 109.375 LWR	1	
-99	0811015-9	• GUSSET-LH STA 109.375 UPR	1	
-100	0814105-5	• ANGLE	1	
-101	0811115-2	• DOUBLER-RH	1	
-102	0811005-4	• CLIP	1	
-103	0811075-79	• CLIP	1	
-104	0811075-37	• ANGLE-SUPPORT	1	
-105	0811075-38	• ANGLE-SUPPORT	1	
-106	0811012-1	• BRACKET	1	
-107	SEE FIG 27	• LARGE BAGGAGE DOOR STRUCTURE	1	
-108	0811015-7	• GUSSET-LH INBD	1	
-109	0811015-7	• GUSSET-LH INBD	1	
		A---310P0001 THRU 310P0223		
		B---310P0224 THRU 310Q0400		
		C---310P0001 THRU 310P0171		
		D---310P0172 & ON		
		E---310P0001 TO 310Q0001		
		F---310Q0001 & ON		
		G---310P0001 & ON		
		H---310P0001 THRU 310Q0400		
		J---310Q0401 & ON		
		K---310Q0401 THRU 310Q0600		
		L---310Q0601 & ON		
		M---310P0001 THRU 310Q0649		
		N---310Q0650 & ON		
		P---310Q0401 THRU 310Q0900		
		Q---310Q0901 & ON		

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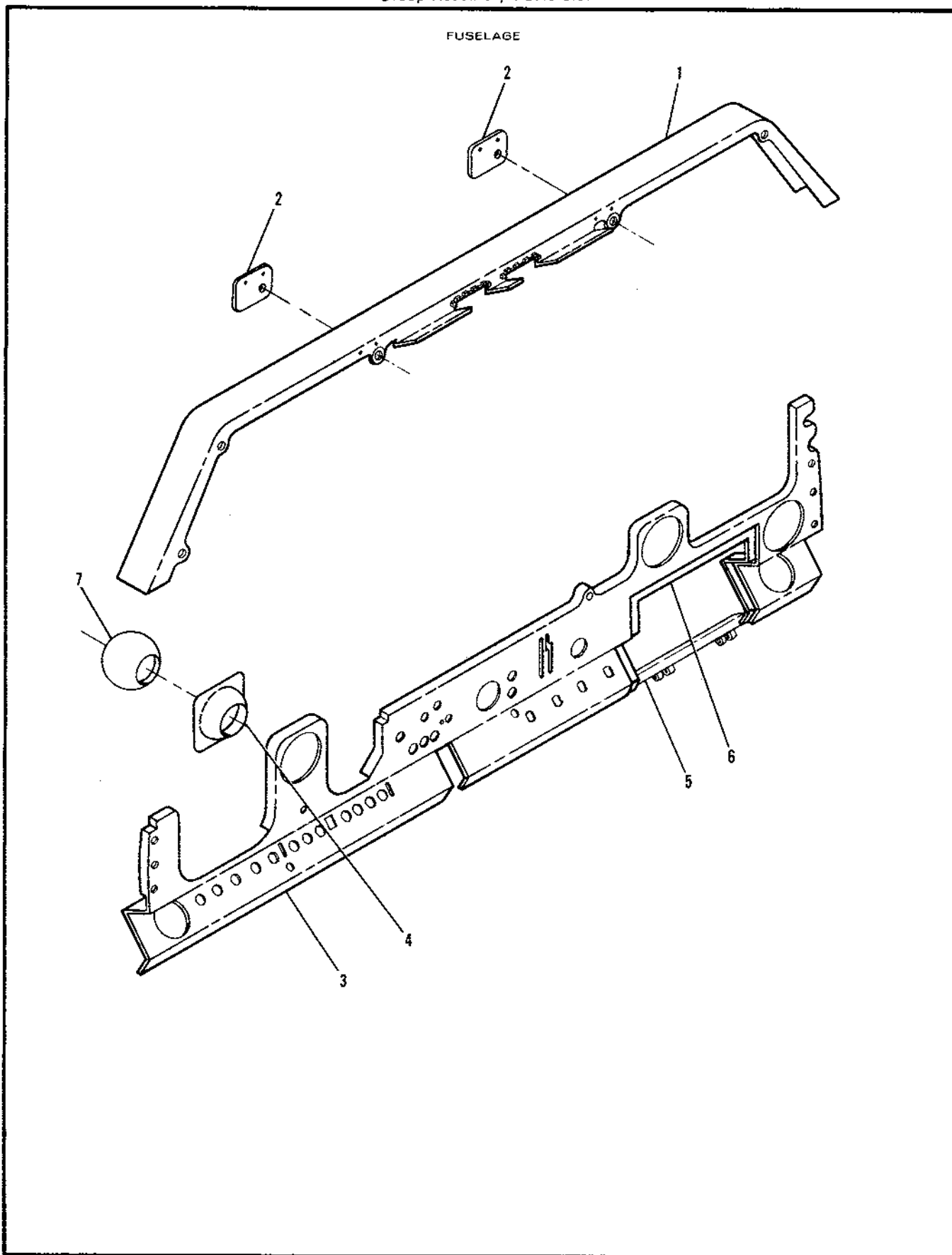
Section II
Group Assembly Parts List

Figure 12. Stationary Instrument Panel Installation

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	
		1	2	3	4	5	6	7			
12	-1	0813585-1	STATIONARY INSTRUMENT PANEL INSTALLATION							NP	F G A B C E H A B C E H B C E H B C E H B
	-2	0813580-5	. PANEL ASSY-UPR							1	
	-3	0813580-9	. PANEL ASSY-UPR							1	
		0813580-13	. PLATE-COVER							1	
		0813580-17	. PANEL-LWR FSO 0813580-9							1	
		0813580-21	. PANEL-LWR FSO 0813580-13							1	
		0813580-6	. PANEL-LWR							1	
		0813580-10	. PANEL-LWR							1	
		0813580-14	. FSO 0813580-10 FUEL TRANSFER							1	
		0813580-18	. FUEL TRANSFER FSO 0813580-14							1	
		0813580-22	. FUEL TRANSFER & STEREO							1	
		0813580-11	. FUEL TRANSFER & STEREO							1	
		0813580-15	. FUEL TRANSFER & STEREO							1	
		0813580-19	. WING WALKWAY LIGHT FSO 0813580-15							1	
		0813580-23	. WING WALKWAY LIGHT & STEREO							1	
		0813580-12	. WING WALKWAY LIGHT & STEREO							1	
		0813580-16	. FUEL TRANSFER & WING WALKWAY LIGHT							1	
		0813580-20	. FSO 0813580-16							1	
		0813580-24	. PANEL-LWR FUEL TRANSFER, WING WALKWAY LIGHT & STEREO							1	
	-4	0813545-4	. PANEL-LWR FUEL TRANSFER, WING WALKWAY LIGHT & STEREO							1	
		0813545-5	. SOCKET-CONTROL TUBE LH FWD FSO 0813545-5							1	
		0813545-3	. SOCKET-CONTROL TUBE LH FWD							1	
		0811771-3	. SOCKET-CONTROL TUBE RH AFT & FWD & LH AFT							3	
	-5	0813447-14	. SPACER-RH							1	
		S102126-6	. STIFFENER ASSY							4	
			. ATTACHING PARTS							1	
	-6	0813447-9	. SCREW							1	
	-7	0813447-18	. DOUBLER-GLOVE BOX							1	
		0813495-1	. DOUBLER-GLOVE BOX * USED WHEN STEREO IS INSTALLED							1	
			. BALL-CONTROL TUBE							2	
A---310P0001 TO 310Q0001											
B---310Q0001 THRU 310Q0251											
C---310Q0252 THRU 310Q0400											
D---310Q0201 & ON											
E---310Q0401 THRU E310Q0600											
F---310P0001 THRU 310Q0400											
G---310Q0401 & ON											
H---310Q0601 & ON											
J---310P0001 THRU 310Q0931											
K---310Q0932 & ON											

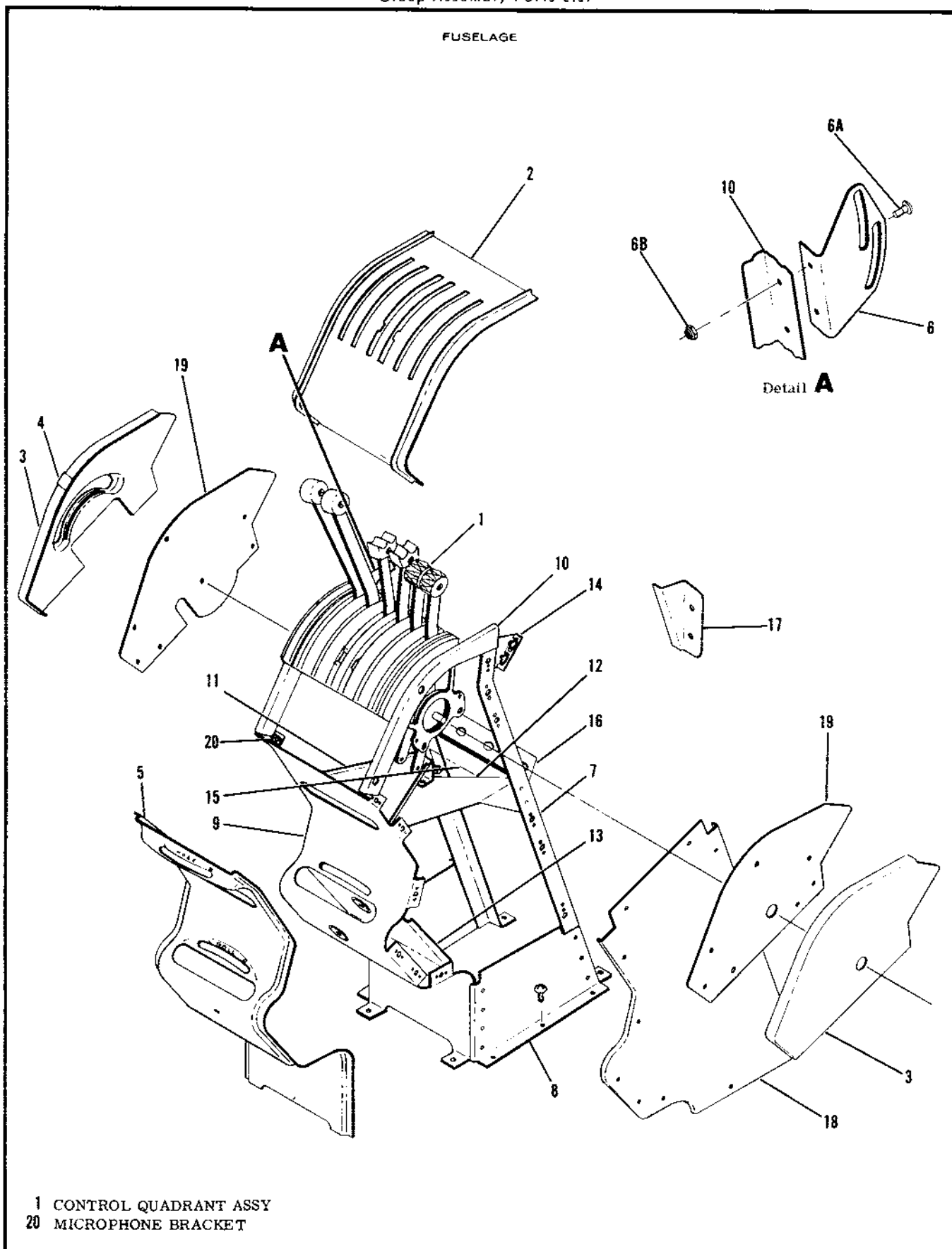


Figure 13. Control Pedestal Installation

2-39

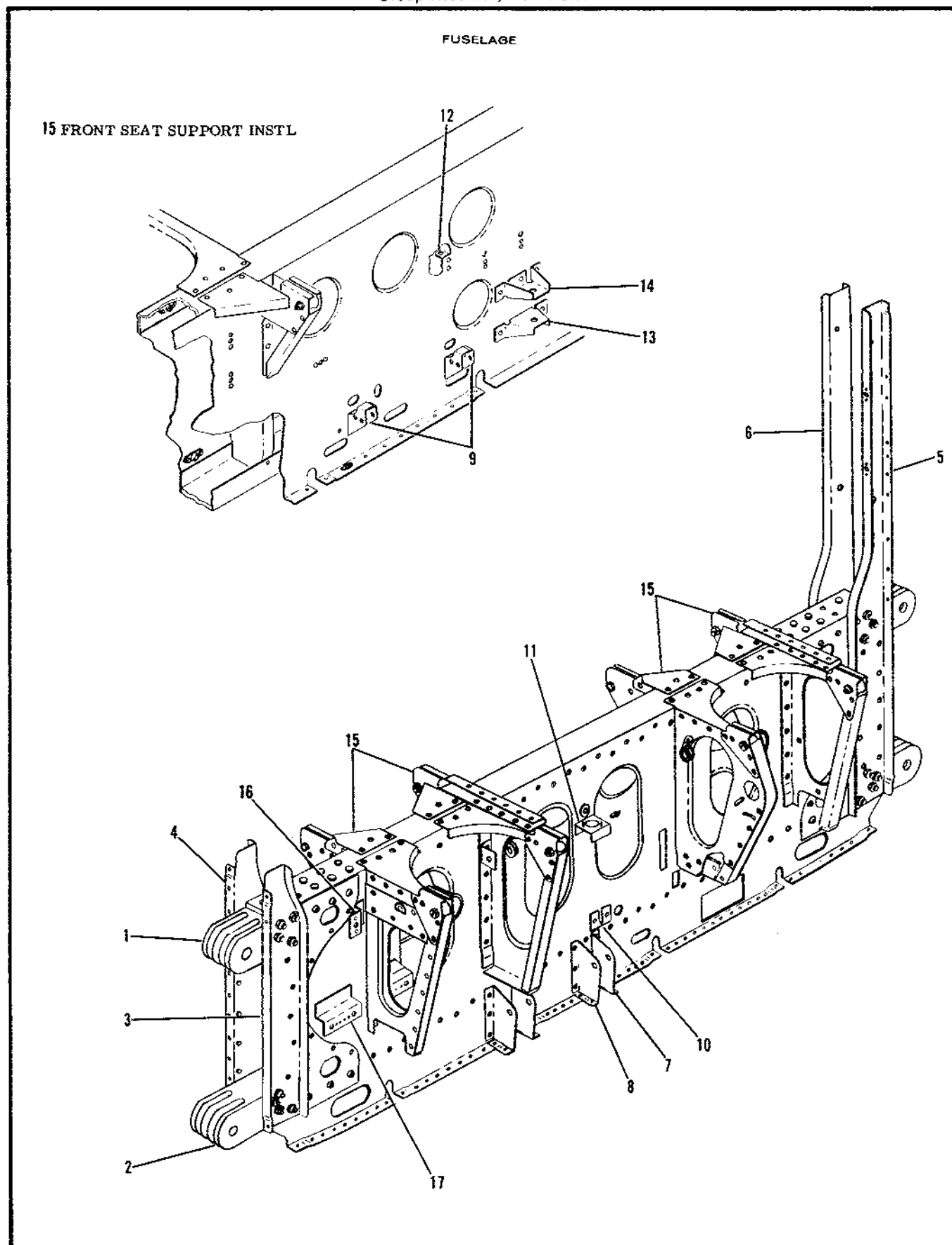


Figure 14. Fuselage Front Spar Installation

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
14 -				
-1	0811350-1	FUSELAGE FRONT SPAR INSTALLATION	NP	
		• FITTING-UPR	2	
		• ATTACHING PARTS	2	
	AN4-7A	• BOLT	2	
	MS21044N4	• NUT	2	
	AN4-26A	• BOLT	2	
	MS21044N4	• NUT	2	
	NAS1054-6-8	• RIVET-HI SHEAR	6	
	NAS179-6	• COLLAR	6	
	NAS1054-8-8	• RIVET-HI SHEAR	6	
	NAS179-8	• COLLAR	6	
	NAS1054-6-19	• RIVET-HI SHEAR	2	
	NAS179-8	• COLLAR	2	

-2	0811350-2	• FITTING-LWR	2	
		• ATTACHING PARTS	2	
	AN4-7A	• BOLT	2	
	MS21044N4	• NUT	2	
	AN4-26A	• BOLT	2	
	MS21044N4	• NUT	2	
	NAS1054-6-8	• RIVET-HI SHEAR	6	
	NAS179-6	• COLLAR	6	
	NAS1054-8-8	• RIVET-HI SHEAR	6	
	NAS179-8	• COLLAR	6	
	NAS1054-8-10	• RIVET-HI SHEAR	2	
	NAS179-8	• COLLAR	2	
	NAS1054-6-19	• RIVET-HI SHEAR	2	
	NAS179-8	• COLLAR	2	

-3	0811075-13	• CHANNEL-FRONT SPAR SUPPORT FWR RH	1	
-4	0811075-14	• CHANNEL-FRONT SPAR SUPPORT AFT RH	1	
-5	0811075-80	• CHANNEL ASSY-FRONT SPAR SUPPORT FWD LH	1	
-6	0811075-82	• CHANNEL FRONT SPAR SUPPORT AFT LH	1	
-7	0811300-47	• BRACKET-PULLEY	2	
-8	0811300-48	• BRACKET-PULLEY	2	
-9	C860208-1	• BRACKET-ELEVATOR TAB CONTROL PULLEY	2	
-10	0310225	• FAIRLEAD	1	
		• ATTACHING PARTS	2	
	S102126-6	• SCREW	2	

	0811131-1	• RUB BLOCK	1	
-11	0812350-37	• BRACKET	1	
-12	A5980-EZ3	• BRACKET-ANGLE	1	
-13	0811302-1	• BRACKET-BELLCRANK LWR	1	
-14	0811303-1	• BRACKET-BELLCRANK UPR	1	
-15	SEE FIG 15	• SUPPORT INSTALLATION-FRONT SEAT	1	
-16	C812125-3	• BRACKET ASSY	1	
	MS21059-3	• NUTPLATE	1	
-17	0812125-1	• BRACKET ASSY	1	
	MS21061-3	• NUTPLATE	2	
		A---310Q0601 & ON		

FUSELAGE

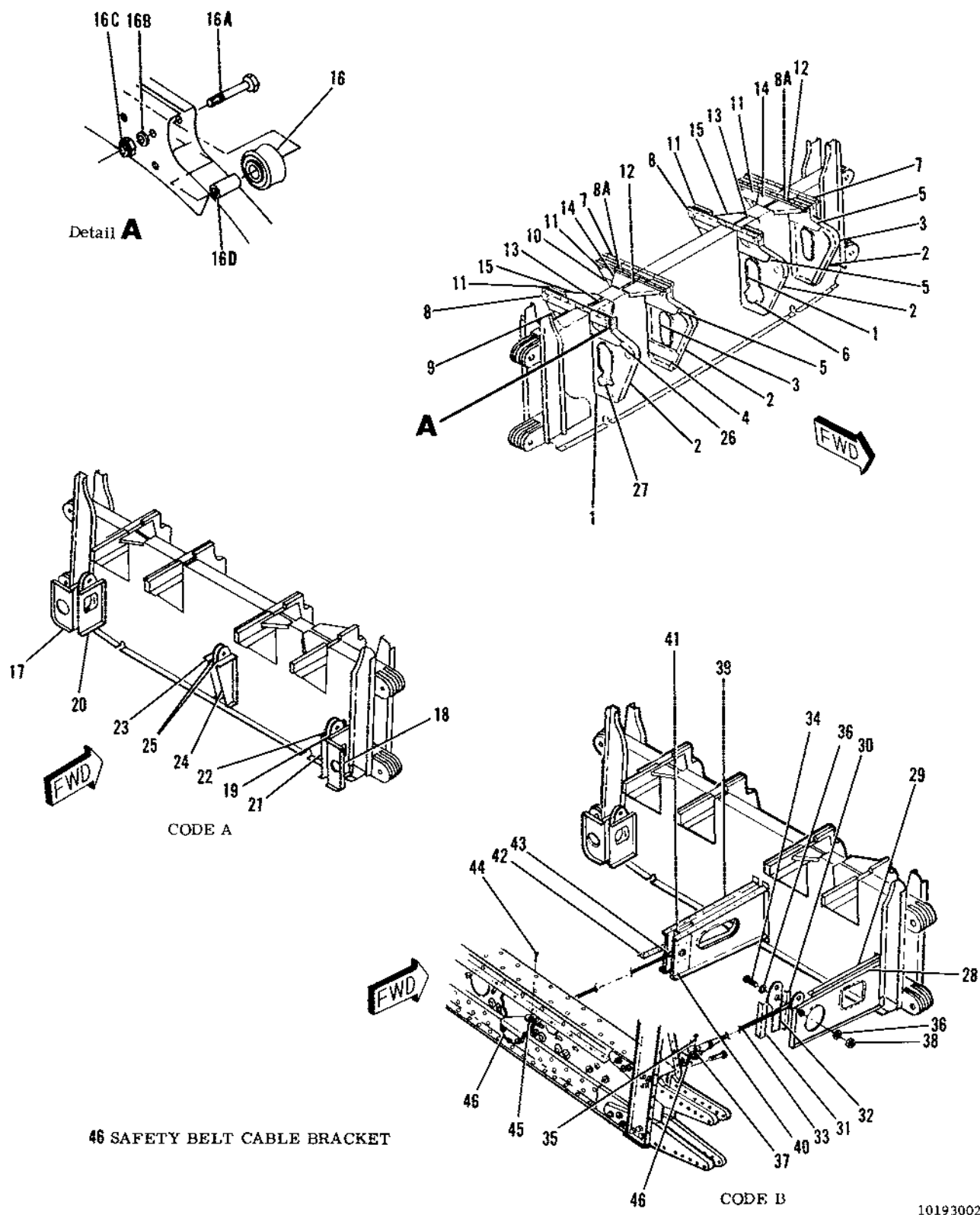


Figure 15. Front Seat Support and Belt Brackets Installation

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
15 -		FRONT SEAT SUPPORT AND BELT BRACKETS INSTALLATION	NP	
-1	0811797-1	WEB ASSY-FRONT SEAT SUPPORT FWD	1	
-2	0811988-1	CHANNEL-FRONT SEAT FWD ROLLER	4	
-3	0811986-3	WEB-FRONT SEAT SUPPORT FWD LH	2	
-4	0811994-1	PLATE ASSY-RIGHT FRONT SEAT INBD SUPPORT	1	
-5	0811989-1	BRACKET-FRONT SEAT FWD ROLLER	4	
-6	0811300-42	BRACKET-BELLCRANK	1	
-7	0812266-4	LOCK-FRONT SEAT OUTBD LH-INBD RH STANDARD SEAT	2	
	0812266-4	LOCK-FRONT SEAT OUTBD LH-INBD RH POWER SEAT	2	
-8	0812266-5	LOCK-FRONT SEAT INBD LH-OUTBD RH STANDARD SEAT	2	
	0812266-5	LOCK-FRONT SEAT INBD LH-OUTBD RH POWER SEAT	2	
-8A	0812757-1	LOCK-FRONT SEAT LH & RH STANDARD	2	
	0812757-1	LOCK-FRONT SEAT LH & RH MECHANICAL & ELECTRICAL	2	
	MS24694554	ATTACHING PARTS		
	MS2104513	SCREW	2	
		NUT	2	
-9	0811990-2	WEB-FRONT SEAT SUPPORT AFT RH	2	
	0811990-1	WEB-FRONT SEAT SUPPORT AFT LH	1	
-10	0811988-2	CHANNEL-FRONT SEAT AFT ROLLER	4	
-11	0812989-4	BRACKET-FRONT SEAT AFT ROLLER	4	
-12	0811300-17	BRACKET-FRONT SEAT UPR FWD LH	2	
-13	0811300-16	BRACKET-FRONT SEAT UPR FWD RH	2	
-14	0811992-1	BRACKET-FRONT SEAT UPR AFT LH	2	
-15	0811992-2	BRACKET-FRONT SEAT UPR AFT RH	2	
-16	0211310	ROLLER-SEAT	8	
		ATTACHING PARTS		
-16A	AN3-11A	BOLT	1	
-16B	AN960-516L	WASHER	2	
-16C	MS21044N3	NUT	1	
-16D	0311586-1	BUSHING	1	
-17	0811150-110	BRACKET ASSY-SAFETY BELT LH OUTBD	1	
-18	0811150-106	BRACKET ASSY-SAFETY BELT RH OUTBD	1	
-19	0811150-85	LUG-SAFETY BELT	1	
-20	0811150-109	BRACKET ASSY-SAFETY BELT LH INBD	1	
-21	0811150-104	BRACKET ASSY-SAFETY BELT RH INBD	1	
		ATTACHING PARTS		
	NAS1054-6-4	RIVET-HI-SHEAR	1	
	NAS179-6	COLLAR	1	
-22	0811150-85	LUG-SAFETY BELT	1	
-23	0811150-87	BRACKET ASSY-SAFETY BELT CTR LH	1	
-24	0811150-86	BRACKET ASSY-SAFETY BELT CTR RH	1	
-25	0811150-85	LUG-SAFETY BELT	1	
-26	0811949-4	BRACKET-FRONT SEAT FWD ROLLER	1	
-27	0811991-1	PLATE ASSY	1	
-28	0812872-5	WEB-SAFETY BELT LH	1	
	0812872-6	WEB-SAFETY BELT RH	1	
-29	0812872-15	ANGLE-SAFETY BELT LH	1	
	0812872-16	ANGLE-SAFETY BELT RH	1	
-30	0812872-13	ZEE-SAFETY BELT LH & RH	1	
-31	0812872-11	ANGLE-SAFETY BELT LH	1	
	0812872-12	ANGLE-SAFETY BELT RH	1	
-32	0812872-9	LUG-SAFETY BELT LH & RH	2	
-33	0860207-161	CABLE ASSY-SAFETY BELT LH & RH	2	
		ATTACHING PARTS		
-34	AN4-7	BOLT	2	
-35	MS20392-3C15	PIN	2	
-36	AN960-416L	WASHER	2	
-37	AN960PD416L	WASHER	2	
-38	AN320-4	NUT	2	
	MS24665-134	COTTER PIN	4	
-39	0812872-1	DOUBLER-SAFETY BELT CTR LH	1	
	0812872-2	DOUBLER-SAFETY BELT CTR RH	1	
-40	0812872-3	DOUBLER-SAFETY BELT CTR LH	1	
	0812872-4	DOUBLER-SAFETY BELT CTR RH	1	
-41	0812872-18	BRACKET-BOLT SUPPORT	2	
-42	0812872-7	ANGLE-SAFETY BELT CTR LH	1	
	0812872-8	ANGLE-SAFETY BELT CTR RH	1	
-43	0860207-160	CABLE ASSY-SAFETY BELT CTR	1	
		ATTACHING PARTS		
-44	MS20392-4C17	PIN	1	
-45	AN960-516L	WASHER	1	
	MS24665-132	COTTER PIN	1	
-46	SEE FIG 16	BRACKET-SAFETY BELT CABLE	REF	

A---310P0001 THRU 310Q0200
B---310Q0201 & ON
C---310P0001 THRU 310Q0900
D---310Q0901 & ON

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
16		1 2 3 4 5 6 7		
-		FUSELAGE REAR SPAR ASSEMBLY	NP	
-1	0811276-1	. FITTING-REAR SPAR UPR LH FWD & RH AFT	2	
-2	0811276-3	. FITTING-REAR SPAR UPR LH AFT & RH FWD	2	
-3	0811276-2	. FITTING-REAR SPAR LWR LH FWD & RH AFT	2	
-4	0811276-4	. FITTING-REAR SPAR LWR LH AFT & RH FWD	2	
		ATTACHING PARTS		
-4A	AN6-26A	. BOLT UPR FITTING	5	A B B
	AN6-26A	. BOLT LWR FITTING	4	
	AN6-26A	. BOLT LWR FITTING	1	
	AN6-31A	. BOLT LWR FITTING	5	
-4B	AN960-616L	. WASHER LWR FITTING ONLY	5	
-4C	MS21044N6	. NUT	1	
-5	0811075-84	. SUPPORT-REAR SPAR LH BULKHEAD	1	
-6	0811075-10	. SUPPORT-REAR SPAR RH BULKHEAD	1	
-7	0811075-83	. BULKHEAD-REAR SPAR LH	1	
-8	0811075-8	. BULKHEAD-REAR SPAR RH	1	
		ATTACHING PARTS		
-8A	AN6-27A	. BOLT	6	
-8B	MS21044N06	. NUT	6	
-9	0811275-16	. BRACKET-FLAP LH PULLEY	2	
-10	0811275-17	. BRACKET-FLAP DIRECT RH PULLEY	1	
-11	0861330-1	. BRACKET-FLAP DIRECT RH PULLEY UPR	1	
	0861330-2	. BRACKET-FLAP DIRECT RH PULLEY LWR	1	
-12	0811275-18	. BRACKET-FLAP RETURN RH PULLEY	1	
		ATTACHING PARTS		
-12A	MS35207-261	. SCREW	3	
-12B	MS21044N3	. NUT	3	
-13	S338-6	. BUSHING-FAIRLEAD	12	
	S339-2	. CLIP-FAIRLEAD	6	
-14	0811275-37	. PAN ASSY-FLAP ACTUATOR CHAIN LH UPR HALF	1	
-15	0811275-32	. PAN-FLAP ACTUATOR CHAIN LH LWR HALF	1	
-16	0811275-28	. PAN-FLAP ACTUATOR CHAIN RH UPR HALF	1	
-17	0811275-36	. PAN ASSY-FLAP ACUTUATOR CHAIN RH LWR HALF	1	
		ATTACHING PARTS		
-18	MS35206-245	. SCREW	7	
-19	0811275-16	. BLOCK-RUB	2	
-20	0811275-15	. BRACKET-AILERON AUTOPILOT UPR	1	
-21	0811275-14	. BRACKET-AILERON AUTOPILOT LWR	1	
		ATTACHING PARTS		
-22	AN23-23A	. BOLT	1	
-23	AN23-24A	. BOLT	2	
-24	MS21044N3	. NUT	3	
		ATTACHING PARTS		
-25	0812872-17	. BRACKET-SAFETY BELT CABLE LH & RH	2	B B
-26	0812872-14	. BRACKET-SAFETY BELT CABLE CTR	1	
-27	0811275-13	. BLOCK-CABLE RUB	1	
		ATTACHING PARTS		
-28	AN23-24A	. BOLT	2	A B A B
	AN23-26A	. BOLT	2	
	AN23-23A	. BOLT	1	
-29	AN23-25A	. BOLT	1	
	MS20365-1032	. NUT	3	
-30	SEE FIG 15	. CABLE ASSY-SAFETY BELT	REF	
		A---310P0001 THRU 310Q0200		
		B---310Q0201 & ON		

Section II
Group Assembly Parts List

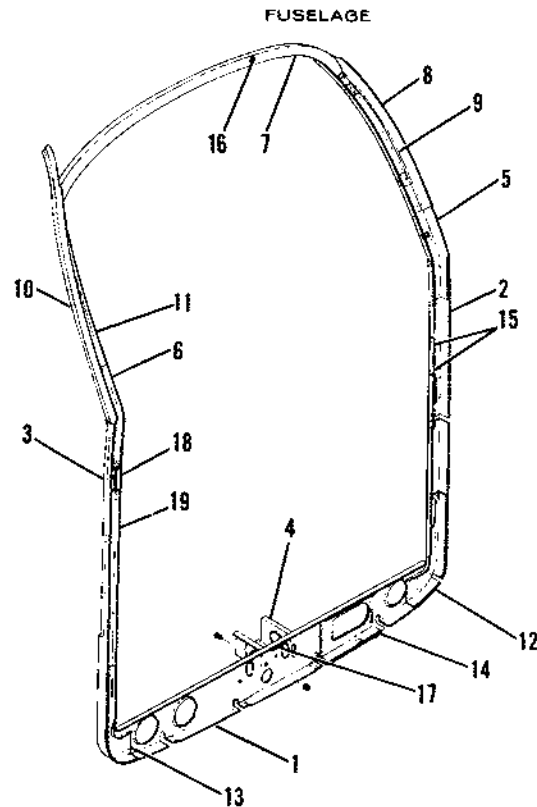


Figure 17. Station 20.00 Bulkhead Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
17 -		STATION 20.00 BULKHEAD INSTALLATION							NP	
-1	0811200-112	• BULKHEAD-LWP	•	•	•	•	•	•	1	A B
-2	0811200-106	• BULKHEAD-LH	•	•	•	•	•	•	1	
	0811200-7	• BULKHEAD-LH	•	•	•	•	•	•	1	
-3	0811200-108	• BULKHEAD-RH	•	•	•	•	•	•	1	
-4	0811200-11	• BRACKET-ELEVATOR	•	•	•	•	•	•	1	
		ATTACHING PARTS								
	MS35207-264	• SCREW	•	•	•	•	•	•	1	
	MS21044N3	• NUT	•	•	•	•	•	•	1	
		-----*								
-5	0811200-13	• SPLICE-LH CHANNEL	•	•	•	•	•	•	1	C D
-6	0811200-56	• SPLICE-RH CHANNEL	•	•	•	•	•	•	1	
-7	0811200-16	• CHANNEL-OVERHEAD	•	•	•	•	•	•	1	
	0811200-121	• CHANNEL-OVERHEAD	•	•	•	•	•	•	1	
-8	0811200-79	• ANGLE-LH OUTER	•	•	•	•	•	•	1	C D
-9	0811200-81	• ANGLE-LH INNER	•	•	•	•	•	•	1	
	0811200-122	• ANGLE-LH INNER	•	•	•	•	•	•	1	
-10	0811200-30	• ANGLE-RH OUTER	•	•	•	•	•	•	1	
-11	0811200-32	• ANGLE-RH INNER	•	•	•	•	•	•	1	
-12	0811200-21	• DOUBLER-LH JACK POINT	•	•	•	•	•	•	1	
-13	0811200-113	• DOUBLER-RH JACK POINT	•	•	•	•	•	•	1	
	S1050-3	• GROMMET 8KI	•	•	•	•	•	•	1	
-14	0811200-99	• DOUBLER-BULKHEAD	•	•	•	•	•	•	AR	
-15	MS21047L06	• NUTPLATE	•	•	•	•	•	•	1	
-16	MS35489-6	• GROMMET	•	•	•	•	•	•	2	
-17	0811200-48	• BLOCK-RUB	•	•	•	•	•	•	1	
-18	0813206-1	• CHANNEL-REINFORCEMENT	•	•	•	•	•	•	1	
-19	0813307-2	• STIFFENER	•	•	•	•	•	•	1	
-20	0811289-1	• ANGLE-STIFFENER	•	•	•	•	•	•	1	O
		A---310P0001 TO 310Q0001								
		B---310Q0001 & ON								
		C---310Q0001 THRU 310Q0400								
		D---310Q0401 & ON								

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31P0001 THRU 310Q0400

Section II
Group Assembly Parts List

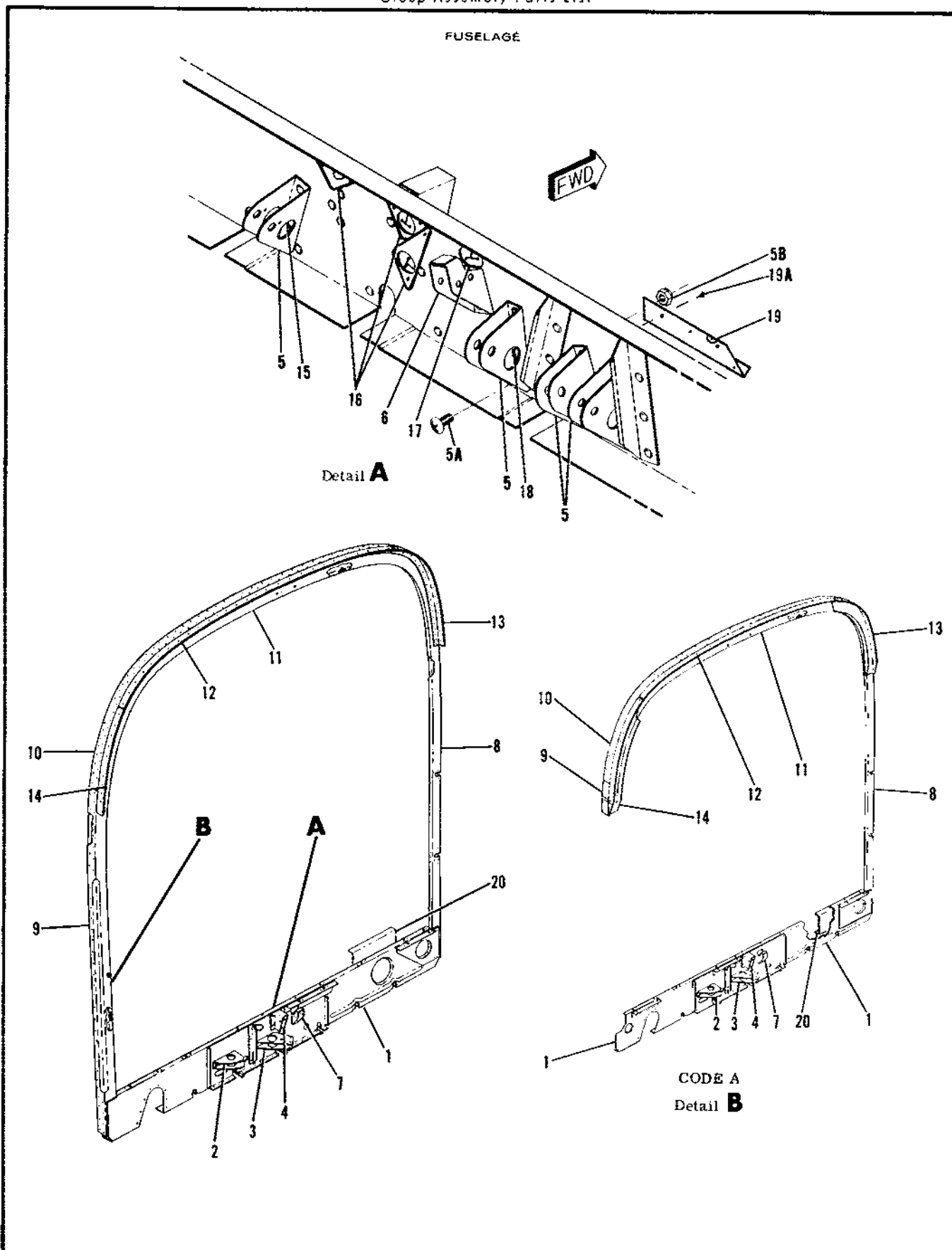


Figure 18. Station 109.00 Bulkhead Installation

310P0001 THRU 310Q0400

Section II

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Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
18 -		STATION 109.375 BULKHEAD INSTALLATION	NP	C
	0811225-146	. BULKHEAD ASSY STA 109.375	1	A
	0811225-132	. BULKHEAD ASSY STA 109.375	1	B
	0811152-14	. BULKHEAD ASSY STA 109.375 LG BAGGAGE DOOR	1	B
	0811152-2	. BULKHEAD ASSY STA 109.375 LG BAGGAGE DOOR	1	B
	0811798-1	. SUPPORT-UPHOLSTERY PANEL	1	B
-1	0811225-133	. BULKHEAD ASSY-LWR STA 109.375	1	
	0811152-2	. BULKHEAD ASSY-LWR STA 109.375	1	
-2	0811225-6	. BRACKET-RUDDER SERVO CABLE OUTBD PULLEY	1	
-3	0811225-7	. BRACKET-RUDDER SERVO CABLE INBD PULLEY	1	
-4	0811225-8	. BRACKET-AILERON AUTO PILOT PULLEY	1	
-5	0814150-1	. BRACKET-PULLEY	1	
		ATTACHING PARTS		
-5A	MS25207-262	 SCREW	1	
-5B	MS21044N3	 NUT	1	
		-----*		
-6	0412467	 BRACKET-PULLEY	1	
-7	0412467-4	 BRACKET-PULLEY	1	
	0811225-100	 DOUBLER	1	
-8	0811225-138	 BULKHEAD-LH	1	
	0811152-6	 BULKHEAD-LH	1	
-9	0811225-116	 BULKHEAD-RH	1	
	0811152-7	 BULKHEAD-RH	1	
-10	0811225-21	 BULKHEAD-UPR UPR	1	
-11	0811225-64	 BULKHEAD-LWR UPR	1	
-12	0811225-72	 STIFFENER-BULKHEAD	1	
-13	0811020-11	 DOUBLER ASSY-LH	1	
-14	0811020-10	 DOUBLER ASSY-RH	1	
	0811020-12	 DOUBLER ASSY-RH	1	
-15	0812901-10	. SEAL & RETAINER ASSY-CONTROL CABLE	1	
-16	0812901-7	. SEAL & RETAINER ASSY-CONTROL CABLE	1	
-17	0812901-9	. SEAL & RETAINER ASSY-CONTROL CABLE	1	
-18	0812901-11	. SEAL & RETAINER ASSY-CONTROL CABLE	1	
-19	0812905-3	. SEAL & RETAINER ASSY-CONTROL CABLE	1	
		ATTACHING PARTS		
-19A	S102124-5	 SCREW	2	
		-----*		
-20	0811127-4	 DOUBLER ASSY	1	
		A---310P0001 TO 310Q0001		
		B---310Q0001 THRU 310Q0400		
		C---310P0001 THRU 310Q0400		

310Q0401 AND ON

Section II
Group Assembly Parts List

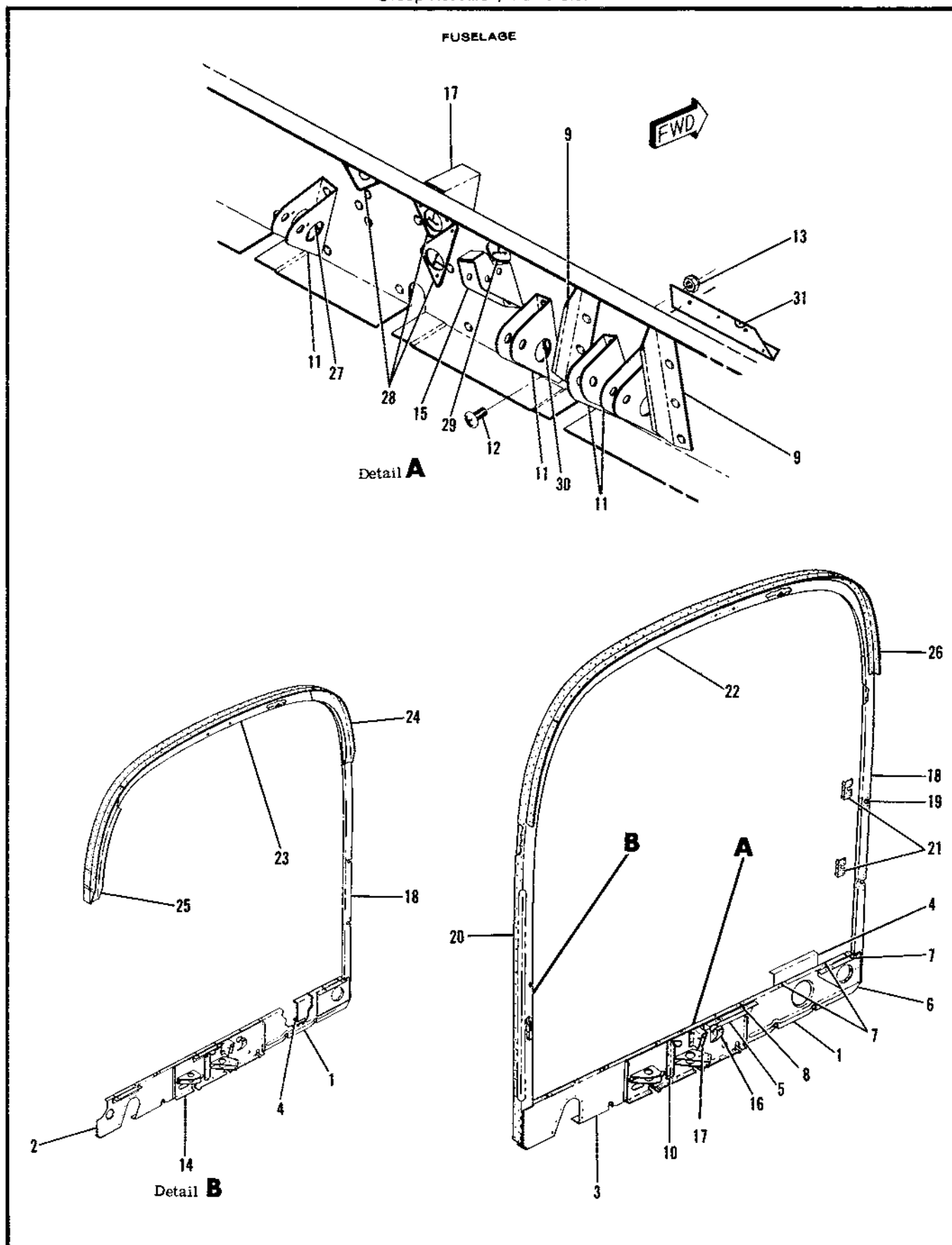


Figure 19. 109.09 Bulkhead Installation - Use With Omni Window

310Q0401 AND ON

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
19 -		STATION 109.375 BULKHEAD INSTALLATION	NP	A
-1	0811225-149	USED WITH OMNI WINDOW	1	B
	0811225-150	• BULKHEAD ASSY FSO 0811225-150	1	C
	0811225-150	• BULKHEAD ASSY	1	
-2	0811225-133	• BULKHEAD ASSY USED WITH LARGE BAGGAGE DOOR	1	
	0811225-133	• BULKHEAD ASSY-LWR	1	
-3	0811225-134	• BULKHEAD ASSY-LWR USED WITH LARGE BAGGAGE DOOR	1	
	0811225-134	• BULKHEAD	1	
-4	0811225-100	• BULKHEAD USED WITH LARGE BAGGAGE DOOR	1	
-5	0812973-4	• DOUBLER	1	
-6	0812973-2	• ANGLE ASSY	1	
-7	NAS680A3	• ANGLE ASSY	1	
	NAS680A3	• NUTPLATE	7	
-8	NAS680A4	• NUTPLATE USED WITH LARGE BAGGAGE DOOR	12	
-9	0811225-40	• NUTPLATE	2	
-10	0811225-99	• ANGLE	1	
-11	0814150-1	• ANGLE	4	
		• BRACKET-PULLEY		
-12	MS35207-262	• ATTACHING PARTS	5	
-13	MS20364-102C	• SCREW	5	
		• NUT	5	
-14	0811225-67	• DOUBLER	1	
-15	0412467	• BRACKET-PULLEY	1	
-16	0412467-4	• BRACKET ASSY-PULLEY	1	
-17	0811225-8	• BRACKET-PULLEY	1	
-18	0811225-138	• BULKHEAD-LWR LH	1	B
	0811225-151	• BULKHEAD-LWR LH	1	C
-19	NAS97A08	• NUTPLATE	1	
-20	0811225-116	• BULKHEAD-LWR RH	1	
-21	0811225-58	• STIFFENER	1	
-22	0611015-23	• BULKHEAD ASSY-UPR	1	
-23	0811015-17	• BULKHEAD ASSY-UPR USED WITH LARGE BAGGAGE DOOR	1	
-24	0811015-20	• BULKHEAD-UPR	1	
	0811015-19	• BULKHEAD-UPR USED WITH LARGE BAGGAGE DOOR	1	
-25	0811015-21	• DOUBLER ASSY-LH	1	
-26	0811015-22	• DOUBLER ASSY-RH	1	
-27	0811015-18	• ANGLE	1	
-28	0812901-10	• SEAL & RETAINER ASSY-CONTROL CABLE	1	
-29	0812901-7	• SEAL & RETAINER ASSY-CONTROL CABLE	1	
-30	0812901-11	• SEAL & RETAINER ASSY-CONTROL CABLE	1	
-31	0812905-3	• SEAL & RETAINER ASSY-CONTROL CABLE	1	
		• ATTACHING PARTS		
	S102124-5	• SCREW	1	
		---*---		
		A---310Q0401 & ON		
		B---310Q0401 THRU 310Q0600		
		C---310Q0601 & ON		

FUSELAGE

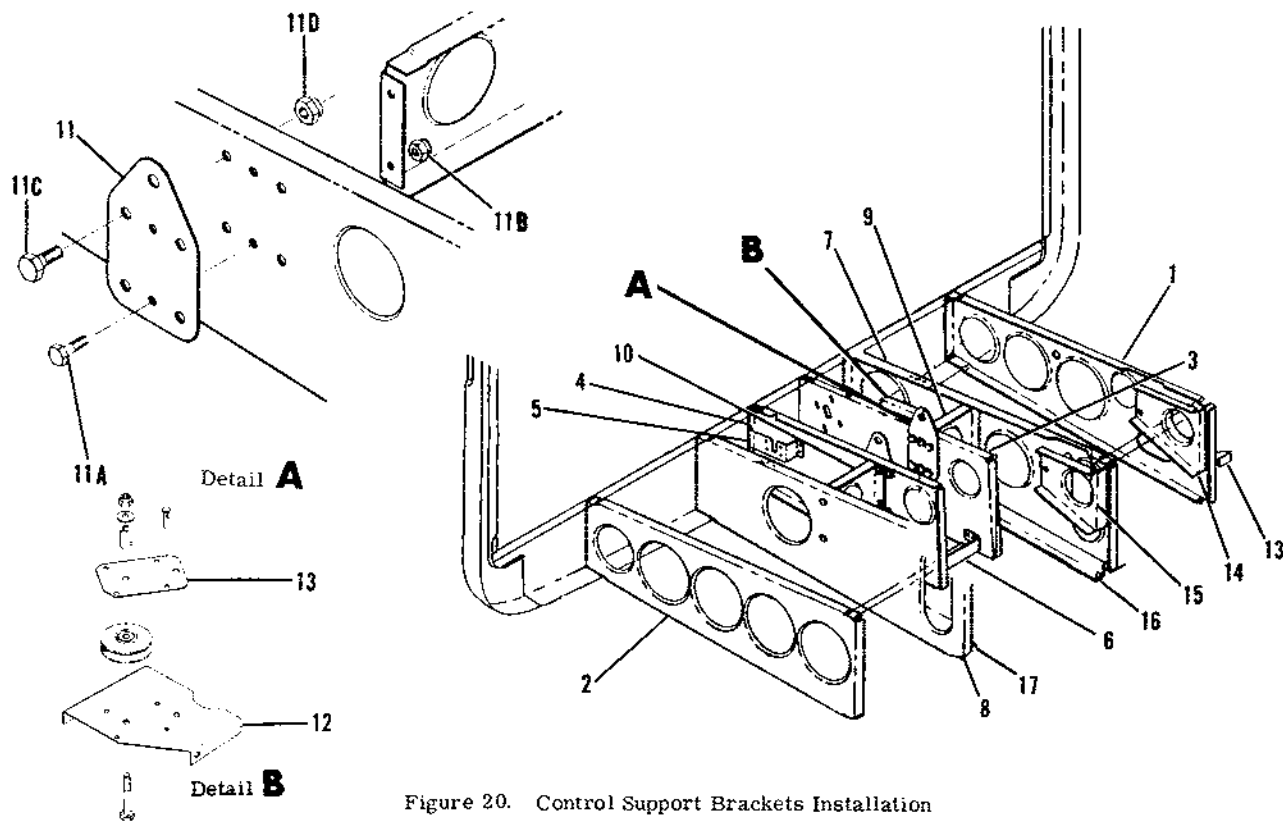


Figure 20. Control Support Brackets Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
20 -		CONTROL SUPPORT BRACKETS INSTALLATION	NP	
-1	C813000-167	BRACKET ASSY-RUDDER LH OUTBD WEU 0813000-189	1	A
-2	C813000-168	BRACKET ASSY-RUDDER RH OUTBD WEU 0813000-150	1	B
-3	C813013-1	BRACKET ASSY-RUDDER PEDAL LH OUTBD	1	
-4	C813012-1	BRACKET ASSY-RUDDER PEDAL RH OUTBD	1	
-5	C813000-124	STIFFENER ASSY-CONTROL SUPPORT LH	1	
-6	C813010-1	STIFFENER ASSY-CONTROL SUPPORT RH	1	
-7	C813000-169	BRACKET-GEAR SUPPORT	1	
-8	C813000-170	SUPPORT ASSY-ACCESS OPENING	1	
-9	C813000-37	BRACKET ASSY-RUDDER LH	1	
-10	C813000-64	BRACKET ASSY-RUDDER RH	1	
-11	C813000-62	STIFFENER-CONTROL COLUMN LH	1	
-11A	AN3-5A	STIFFENER-CONTROL COLUMN RH	2	
-11B	MS21044N3	BRACKET-CONTROL	2	
-11C	AN4-5A	ATTACHING PARTS	4	
-11D	MS21044N4	BOLT	4	
-12	0813000-185	NUT	4	
-13	C861106-6	BOLT	4	
-14	NAS43HT4-41	NUT	4	
-15	0813000-95	BRACKET ASSY-ELEVATOR TRIM	1	
-16	0813000-27	GUARD-CABLE	1	
-17	0813000-28	SPACER	1	
-18	0811100-18	TAB-LOCK FASTENER	1	
		SUPPORT-BRAKE CYLINDER LH	1	
		SUPPORT-BRAKE CYLINDER RH	1	
		STRINGER	1	
		# WHEN ORDERING THIS PART ALSO ORDER PART MARKED*		
		A---310P0001 THRU 310P0219		
		B---310P0220 & ON		

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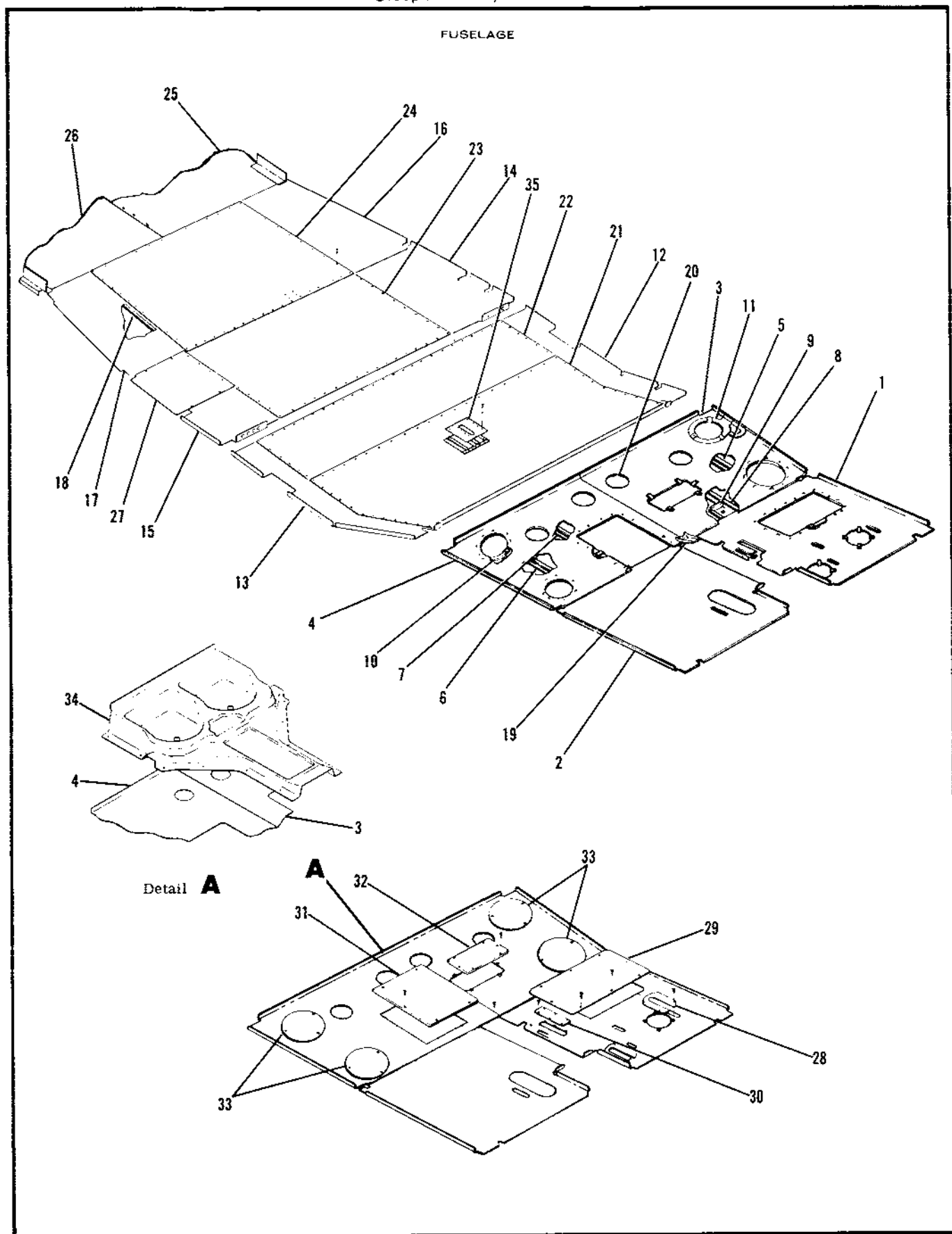


Figure 21. Floorboards Installation

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
21 -		FLOORBOARDS INSTALLATION	NP	
-1	0811375-15	PANEL ASSY-FLOOR LH STA 0.00 TO 20.00	1	
-2	0811375-204	PANEL ASSY-FLOOR RH STA 0.00 TO 20.00	1	
	0811375-94	PANEL ASSY-FLOOR RH STA 0.00 TO 20.00	1	
	0811375-96	PANEL ASSY-FLOOR RH STA 0.00 TO 20.00	1	
	0811375-39	DOUBLER-INSPECTION OPENING	1	
	0811375-55	PLATE-BRAKE LINE ACCESS	1	
	S102124-4	ATTACHING PARTS	6	
		SCREW		
	0811375-84	PANEL ASSY-FLOOR STA 20.00 TO 37.50	1	
	0811375-92	PANEL ASSY-FLOOR STA 20.00 TO 37.50	1	
-3	0811375-85	PANEL-FLOOR LH	1	
-4	0811375-86	PANEL-FLOOR RH	1	
	0811375-93	PANEL-FLOOR RH	1	
-5	0811375-28	CHANNEL-LH FWD FLOOR	1	
-6	0811375-49	CHANNEL-RH FWD FLOOR	1	
-7	0811375-83	CHANNEL-FLOOR	1	
-8	0811375-82	CHANNEL-FLOOR	1	
-9	0811375-38	SUPPORT-ISLER UP	1	
-10	S237-2	DOUBLER ASSY-INSPECTION OPENING	1	
-11	0811383-1	DOUBLER-FLOOR	1	
-12	0811391-5	FLOORBOARD ASSY-LH STA 37.00 TO 69.00	1	
	0811391-37	FLOORBOARD ASSY-LH STA 37.00 TO 69.00	1	
-13	0811391-6	FLOORBOARD ASSY-RH STA 37.00 TO 69.00	1	
	0811391-38	FLOORBOARD ASSY-RH STA 37.00 TO 69.00	1	
-14	0811391-15	FLOORBOARD ASSY-LH STA 69.00 TO 89.00	1	
-15	0811391-4	FLOORBOARD ASSY-RH STA 69.00 TO 89.00	1	
-16	0811391-19	FLOORBOARD ASSY-LH REAR STA 89.00 TO 109.00	1	
-17	0811391-34	FLOORBOARD ASSY-RH REAR STA 89.00 TO 109.00	1	
	0811369-1	FLOORBOARD ASSY-RH REAR FSO 0811369-5	1	
		USED WITH LARGE BAGGAGE DOOR		
-18	0811369-5	FLOORBOARD ASSY-RH REAR WITH LARGE BAGGAGE DOOR	1	
-19	0811393-4	ANGLE ASSY	1	
-20	0811375-74	GUARD-AILERON CABLE	1	
-21	0811360-1	BRACKET-FUEL SELECTOR	1	
	0811392-13	FLOORBOARD ASSY-FWD CTR STA 37.00 TO 58.00	1	
		FSO 0811392-21		
	0811392-21	FLOORBOARD ASSY-FWD CTR STA 37.00 TO 58.00	1	
	0811392-23	FLOORBOARD ASSY-FWD CTR STA 37.00 TO 58.00	1	
	0811392-25	FLOORBOARD ASSY-FWD CTR STA 37.00 TO 58.00	1	
	0811392-26	FLOORBOARD ASSY-FWD CTR STA 37.00 TO 58.00	1	
		ATTACHING PARTS		
	MS27039-1-06	SCREW	4	
-22	0811392-3	FLOORBOARD ASSY-REAR CTR STA 37.00 TO 69.00	1	
	0811392-29	FLOORBOARD ASSY-REAR CENTER STA 37.00 TO STA 69.00	1	
	0811392-30	FLOORBOARD ASSY-REAR CENTER STA 37.00 TO STA 69.00	1	
	0811392-32	COVER	1	
		ATTACHING PARTS		
	MS27039-1-06	SCREW	4	
-23	0811392-2	FLOORBOARD-FWD REAR STA 69.00 TO 89.00	1	
-24	0811392-12	FLOORBOARD ASSY-REAR STA 89.00 TO 109.00	1	
		ATTACHING PARTS		
	MS27039-1-06	SCREW	AR	
-25	0811975-25	FLOORBOARD ASSY-LH STA 109.00 TO 132.00	1	
-26	0811975-37	FLOORBOARD ASSY-RH STA 109.00 TO 132.00	1	
	0811369-3	FLOORBOARD ASSY-RH WITH LARGE BAGGAGE DOOR	1	
		ATTACHING PARTS		
	MS27039-1-08	SCREW	20	
-27	0811930-6	COVER PLATE ASSY-RETRACTABLE STEP	1	
	0811930-7	COVER PLATE ASSY-RETRACTABLE STEP	1	
		USED WITH LARGE BAGGAGE DOOR		
		ATTACHING PARTS		
	MS35206-263	SCREW	4	
	MS27039-1-08	SCREW	2	
	AN3-4A	BOLT	1	
	AN3-10A	BOLT	2	
-28	0811375-58	PLATE-COVER	2	
		ATTACHING PARTS		
	S102124-5	SCREW	4	
-29	0811374-5	PLATE-COVER & SCUFF	1	
	0811340-1	PLATE-COVER LH	1	
	0811340-4	PLATE-COVER LH	1	
	0811374-6	PLATE-COVER & SCUFF	1	
	0811340-2	PLATE-COVER RH	1	
		ATTACHING PARTS		
	S102128-10	SCREW	7	
	S1021A4-6	SCREW	7	
		CONTINUED		

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
21 -30 -31 -32 -33 -34 -35	C811375-55	• PLATE-COVER	1	P Q H H
	S102124-4	• ATTACHING PARTS	6	
	0811375-33	• PLATE-INSPECTION	1	
	S102128-6	• ATTACHING PARTS	6	
	C812913-2	• GASKET	1	
	0811375-34	• PLATE-INSPECTION	1	
	S102128-6	• ATTACHING PARTS	6	
	C812912-2	• GASKET	1	
	S225-5	• PLATE-COVER	4	
	MS35206-245	• ATTACHING PARTS	3	
	0811134-1	• PAN-SUPPORT FUEL SELECTOR FSO 0811134-2	1	
	0811134-2	• PAN-SUPPORT FUEL SELECTOR	1	
	0811392-24	• PLATE-COVER SAFETY BELT CTR	1	
	S1021A10-6	• ATTACHING PARTS	6	
	MS27039-1-06	• SCREW	AR	
		• SCREW		
		•		
		A---310P0001 THRU 310P0002		
		B---310P0003 THRU 310Q0200		
		C---310P0001 THRU 310P0085		
		D---310P0086 & ON		
		E---310P0001 THRU 310P0219		
		F---310P0220 THRU 310Q0200		
		G---310P0001 THRU 310Q0200		
		H---310Q0201 & ON		
		J---310Q0201 THRU 310Q0400		
		K---310Q0401 & ON		
		L---310P0001 THRU 310Q0400		
		M---310Q0201 THRU 310Q0256		
		N---310Q0257 & ON		
		P---310P0001 THRU 310P0195		
		Q---310P0196 & ON		
		R---310P0001 THRU 310Q0709		
		S---310Q0710 & ON		

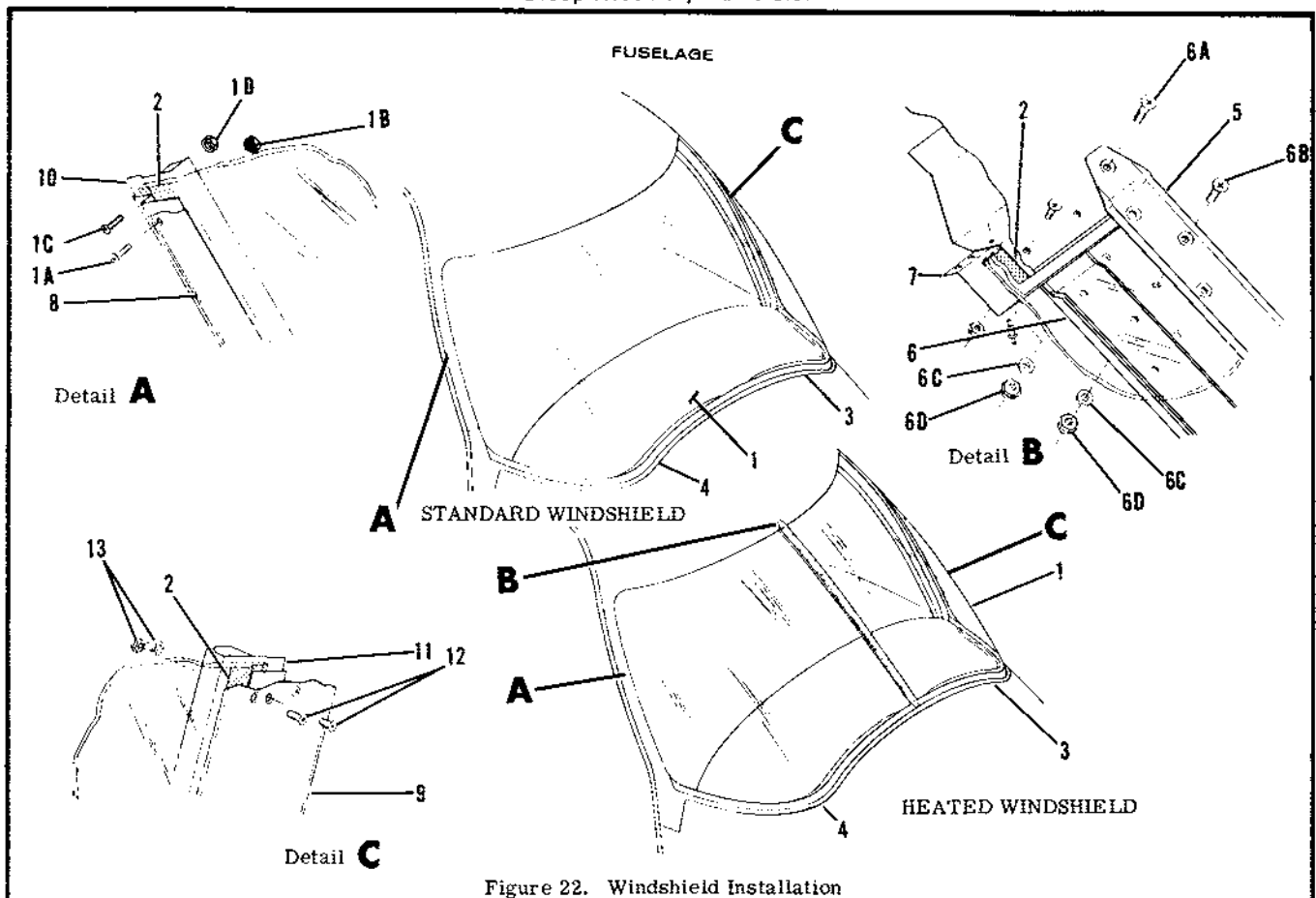


Figure 22. Windshield Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
22 -1	0813659-1 0813659-2 0813659-3 0811702-3 0811698-10 0811698-9	WINDSHIELD INSTALLATION * WINDSHIELD ASSY * WINDSHIELD ASSY * WINDSHIELD ASSY * WINDSHIELD ASSY * WINDSHIELD HALF-LH * WINDSHIELD HALF-RH * ATTACHING PARTS	NP 1 1 1 1 1 1	A B C D E
-1A	MS24694S274	* SCREW	AR	
-1B	MS21044N3	* NUT	AR	
-1C	AN507-632R9	* SCREW	AR	
-1D	MS21044N06	* NUT	AR	
-2	471	* TAPE BKI	MIM	
-3	0811698-6 0811707-3 0811698-12 0811707-4 0811727-2 0811708-2	* RETAINER-LWR OUTSIDE LH * RETAINER-LWR OUTSIDE LH * RETAINER-LWR OUTSIDE RH * RETAINER-LWR OUTSIDE RH * STRIP-OUTSIDE CTR * STIFFENER-INSIDE CTR * ATTACHING PARTS	AR 1 1 1 1 1 1	C D D
-4	0811698-12	* RETAINER-LWR OUTSIDE RH	1	
-5	0811727-2	* STRIP-OUTSIDE CTR	1	
-6	0811708-2	* STIFFENER-INSIDE CTR	1	
-6A	MS24693S275	* SCREW	AR	
-6B	MS24693S274	* SCREW	AR	
-6C	AN960-106	* WASHER	AR	
-6D	MS21044N3	* NUT	AR	
-7	0811700-12	* RETAINER-INSIDE UPR	1	
-8	0811700-13	* SKIN-RH	1	
-9	0811700-74	* SKIN-RH	1	
-10	0811725-20	* SKIN-LH	1	
-11	0811703-1 0811703-2 0811705-1 0811705-2	* RETAINER-INSIDE RH * RETAINER-INSIDE RH * RETAINER-INSIDE LH * RETAINER-INSIDE LH * ATTACHING PARTS	1 1 1 1 1	C D C D
-12	MS24693S28	* SCREW	AR	
-13	MS21044N06	* NUT	AR	
	A---310P0001	THRU 310Q0200		
	B---310Q0201	THRU 310Q0252		
	C---310Q0253	THRU 310Q0400		
	D---310Q0401	& ON		
	E---310P0001	THRU 310Q0400		

FUSELAGE

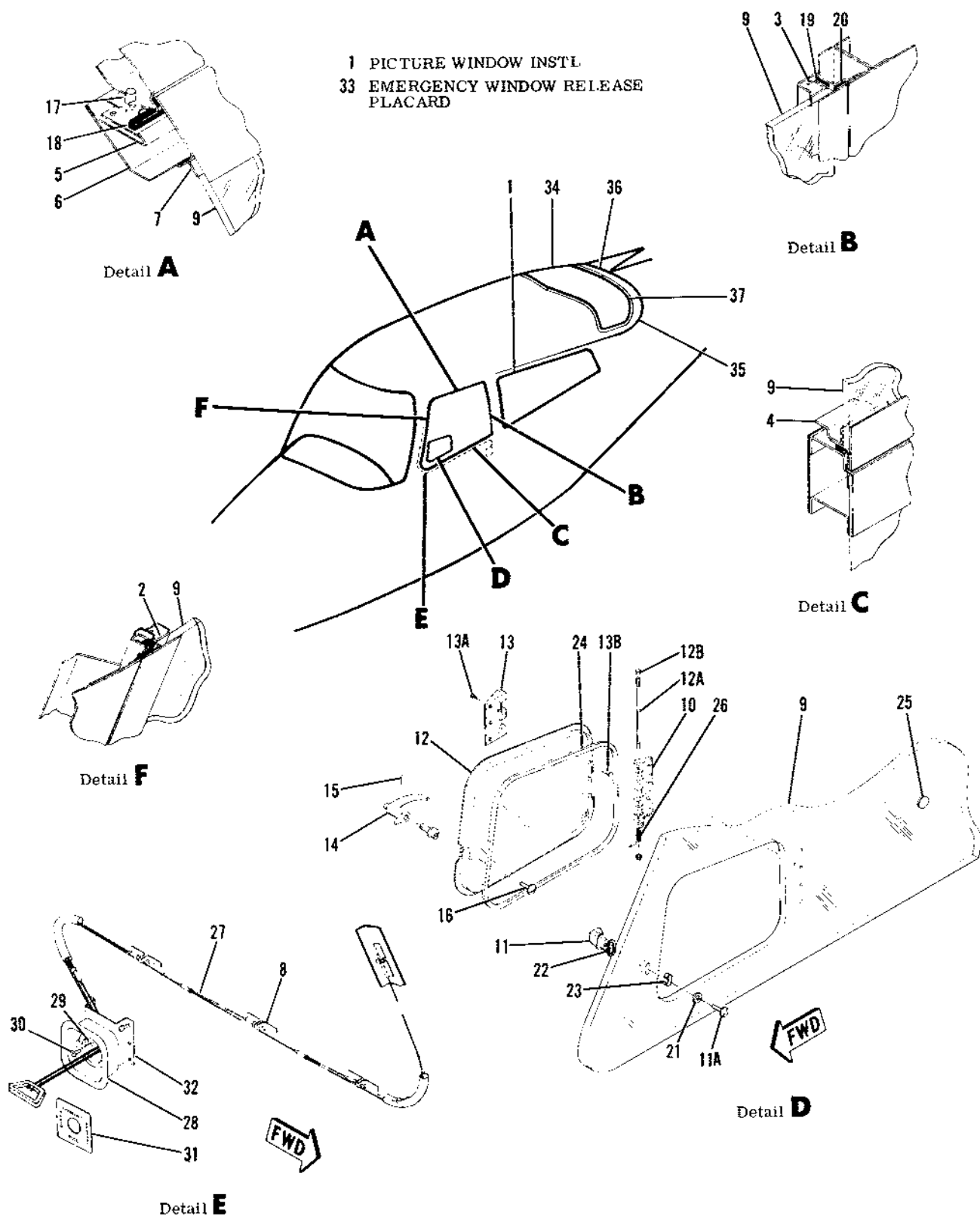


Figure 23. Cabin Windows Installation

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
23 -	SEE FIG 24	CABIN WINDOWS INSTALLATION	NP	
-1	0891107-1	PICTURE WINDOW INSTALLATION	1	
	0891107-7	WINDOW & FRAME ASSY EMERGENCY FSO 0891107-7	1	
-2	0811261-6	RETAINER ASSY-FWD	1	
	0811261-7	RETAINER ASSY-FWD FSO 0811261-7	1	
-3	0811261-2	RETAINER-AFT	1	
	0811261-10	RETAINER-AFT FSO 0811261-10	1	
-4	0811261-3	RETAINER-LWR	1	
-5	0811205-3	RETAINER ASSY-UPHOLSTERY UPR	1	
-6	0811204-1	RETAINER-UPHOLSTERY LWR	1	
	0811248-7	CLIP	1	
	0811248-5	CLIP-UPR FWD	1	
	0811248-4	CLIP-UPR AFT	1	
-7	0811249-1	STIFFENER	1	
-8	0811263-1	CATCH-WINDOW	1	
-9	0891107-2	WINDOW ASSY-PILOT	1	
	0891107-3	GLASS ASSY-PILOT WINDOW	1	
	0811202-25	GLASS-WINDOW	1	
-10	5011169-2	HINGE-HALF	1	
	5011167-44	ATTACHING PARTS	1	
	D2552-500	SCREW POST	4	
	MS27039-0806	SCREW POST	4	STM
		SCREW	4	
-11	0811723-5	HOOK-FOUL WEATHER WINDOW	1	
-11A	5011167-5	ATTACHING PARTS	1	
		SCREW	1	
-12	0891107-4	GLASS ASSY-FOUL WEATHER WINDOW	1	
-12A	5011167-15	ATTACHING PARTS	1	
-12B	500-4-40	PIN-HINGE	1	
	AN961-4	CAP-NUT	2	HAA
		WASHER	2	
-13	5011169-1	HINGE-HALF	1	
	MS27039-0806	ATTACHING PARTS	1	
-13A	5011167-4	SCREW	3	
-13B		SCREW POST	3	
-14	1954110	HANDLE ASSY-FOUL WEATHER WINDOW	1	
	5211347-1	HANDLE ASSY-FOUL WEATHER WINDOW	1	
		ALT FOR 1954110 & 0811724-11		
-15	MS20392-2C65	ATTACHING PARTS	1	
		PIN	1	
-16	0811724-11	STUD ASSY	1	
	5011167-5	SCREW	1	
-17	0811272-1	PIVOT PIN ASSY-EMERGENCY WINDOW	1	
	AN3-3A	ATTACHING PARTS	1	
		BOLT	4	
-18	0811201-6	SEAL-EMERGENCY WINDOW	1	
-19	0811201-9	SEAL-EMERGENCY WINDOW	1	
-20	0811201-10	SEAL-EMERGENCY WINDOW	1	
-21	0811202-12	SEAL-WINDOW HOOK	1	
-22	0811202-13	SEAL-WINDOW HOOK	1	
-23	0811208-10	GROMMET FSO 0811364-1	1	
	0811364-1	GROMMET	1	
-24	SRP411	SEAL-FOUL WEATHER WINDOW	1	
-25	0811202-9	BUMPER	1	
-26	5011215-1	SPRING-HINGE RETURN	1	
	5011167-53	ATTACHING PARTS	1	
	5011167-44	SCREW POST-PILOTS WINDOW	1	
	5011167-55	SCREW POST-FOUL WEATHER WINDOW	1	
		CAP NUT	2	
-27	0811218-9	CABLE ASSY-PILOTS WINDOW	1	
-28	5011128-1	CUP-WINDOW RELEASE HANDLE	1	
-29	5011126-1	CLIP-WINDOW RELEASE	1	
	S102126-6	ATTACHING PARTS	1	
		SCREW	2	
-30	S102126-6	SCREW	2	
-31	5011131-1	COVER ASSY-EMERGENCY WINDOW RELEASE	1	
-32	0812550-1	MOUNTING ASSY-WINDOW RELEASE	1	
-33	SEE FIG 1	PLACARD-EMERGENCY WINDOW RELEASE	1	
-34	0814218-2	WINDOW-OMNI	2	REF
-35	0814218-3	RETAINER-LH	1	
-36	0814218-4	RETAINER-RH	1	
-37	S1389-2-115.0	SEAL	1	
Ⓐ---WHEN ORDERING THIS PART THE ORDER MUST BE ACCOMPANIED BY THE COMPLETE FINISH & TRIM PLATE NUMBER AND AIRCRAFT SERIAL NUMBER A---310P0001 THRU 310P0179 B---310P0180 & ON C---310P0001 THRU 310P0197 D---310P0158 & ON E---310Q0401 & ON				

FUSELAGE

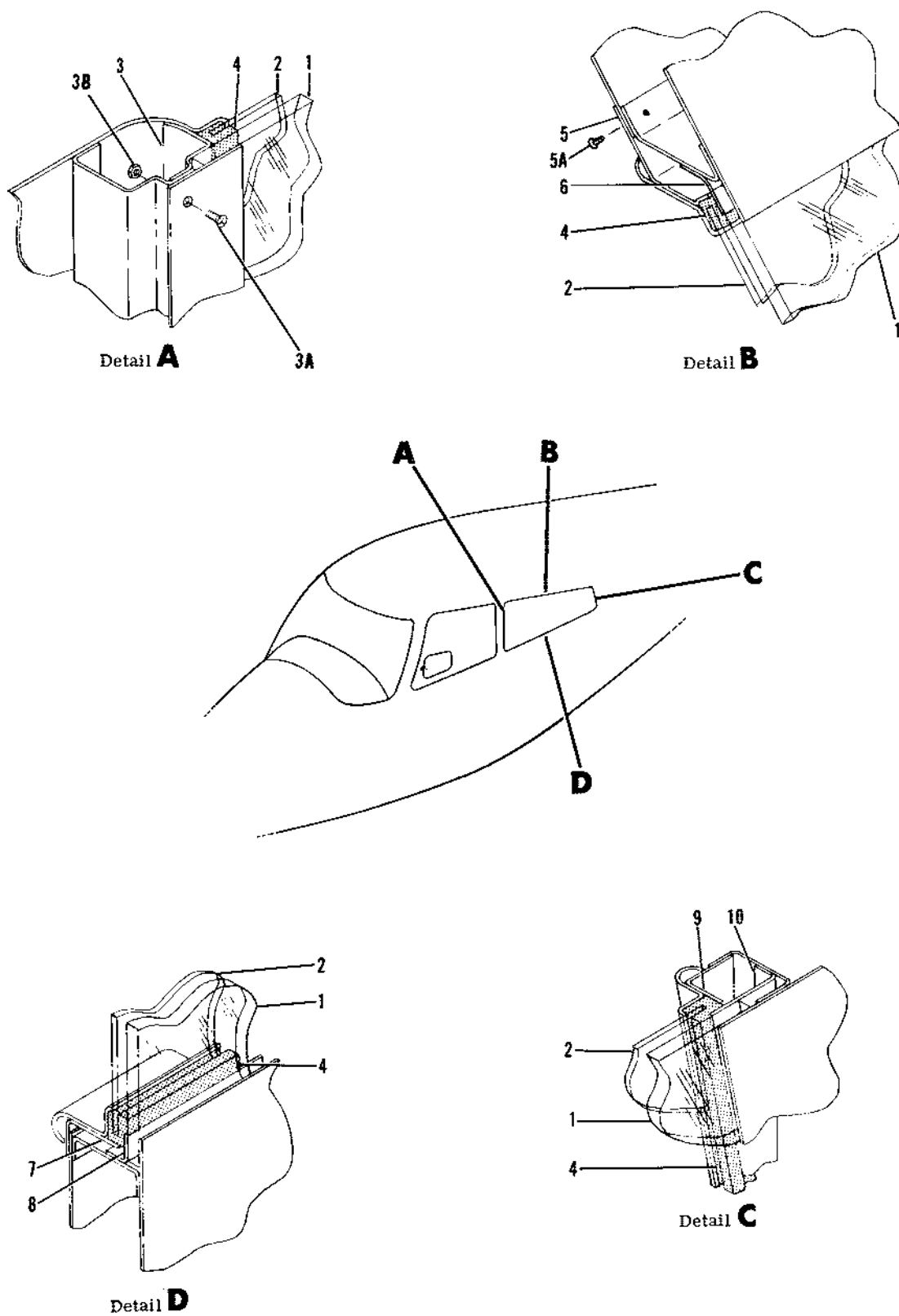


Figure 24. Picture Window Installation

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
24 -		PICTURE WINDOW INSTALLATION	NP	
-1	0811231-1	. GLASS-PICTURE WINDOW LH OUTER	1	
	0811231-2	. GLASS-PICTURE WINDOW RH OUTER	1	
-2	0811232-1	. GLASS-PICTURE WINDOW LH INNER	1	
	0811232-2	. GLASS-PICTURE WINDOW RH INNER	1	
-3	0811757-3	. TRIM SUPPORT-LH	1	
	0811757-1	. TRIM SUPPORT-RH	1	
		ATTACHING PARTS		
-3A	MS24693S24	. SCREW	13	
-3B	MS21044N06	. NUT	13	
		-----*		
-4	CM2978-1	. MOULDING SKI	AR	
-5	0811229-1	. SUPPORT-WINDOW LH UPR	1	
	0811229-2	. SUPPORT-WINDOW RH UPR	1	
		ATTACHING PARTS		
-5A	S1022726-6	. SCREW	8	
		-----*		
-6	0811228-1	. RETAINER-WINDOW LH UPR	1	
	0811228-2	. RETAINER-WINDOW RH UPR	1	
		ATTACHING PARTS		
	MS35206-228	. SCREW	13	
		-----*		
-7	0811234-1	. SUPPORT-WINDOW LH LWR	1	
	0811234-2	. SUPPORT-WINDOW RH LWR	1	
		ATTACHING PARTS		
	S102228-8	. SCREW	12	
		-----*		
-8	0811048-3	. RETAINER-WINDOW LH LWR	1	
	0811048-2	. RETAINER-WINDOW RH LWR	1	
		ATTACHING PARTS		
	MS35206-228	. SCREW	12	
		-----*		
-9	0811247-1	. SUPPORT-WINDOW LH AFT	1	
	0811247-2	. SUPPORT-WINDOW RH AFT	1	
		ATTACHING PARTS		
	MS24693S26	. SCREW	3	
		-----*		
-10	0811246-5	. RETAINER-WINDOW LH AFT	1	
	0811246-6	. RETAINER-WINDOW RH AFT	1	
		ATTACHING PARTS		
	MS35206-245	. SCREW	9	
	MS21044N08	. NUT	9	
		-----*		

310P0001 THRU 310Q0400

Section II
Group Assembly Parts List

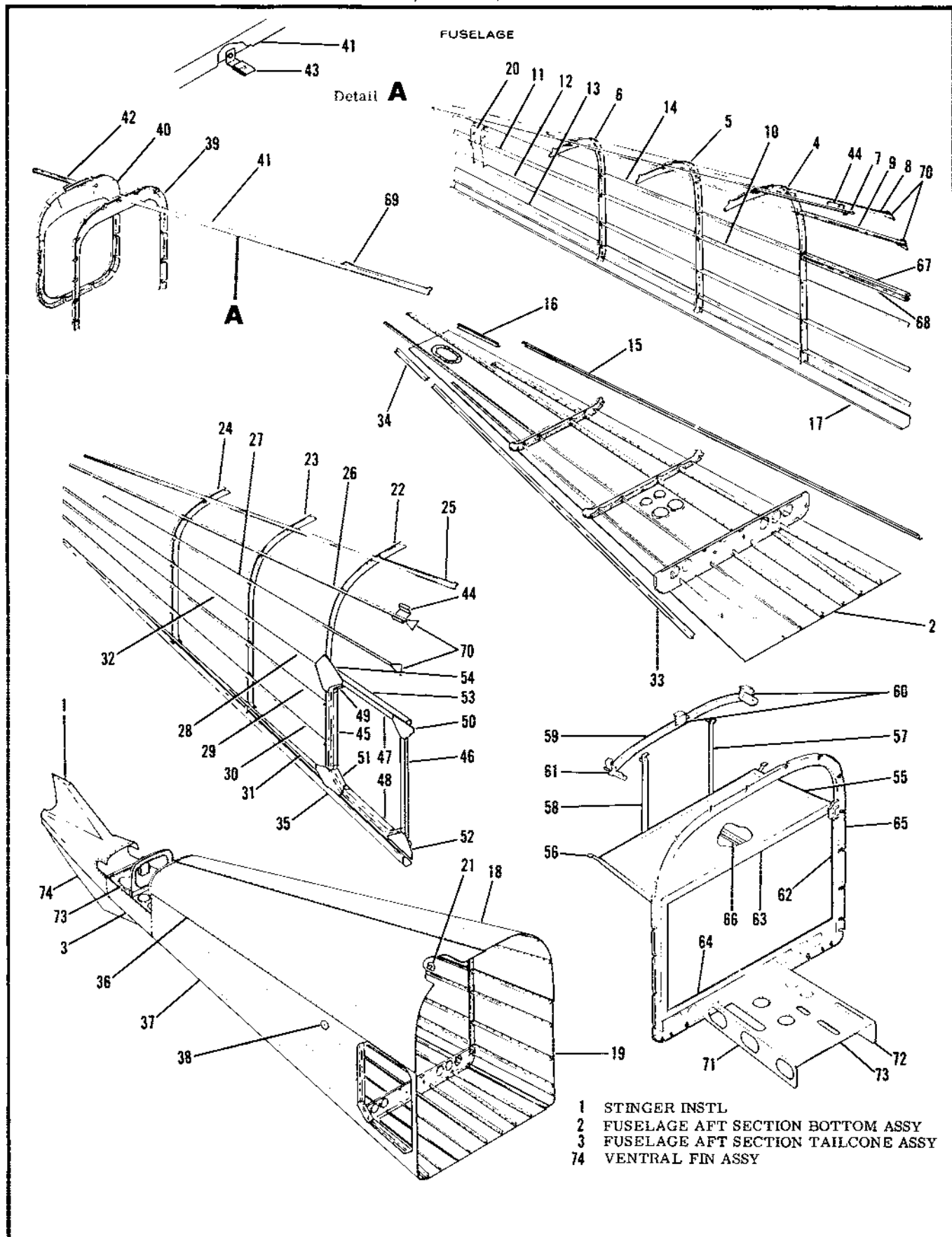


Figure 25. Fuselage Aft Section Structure Assembly

310P0001 THRU 310Q0400

Section II

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Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION											UNITS PER ASSY	USABLE ON CODE	
		1	2	3	4	5	6	7							
25	-1	SEE FIG 32	FUSELAGE AFT SECTION STRUCTURE ASSEMBLY											NP	E
-2	0814101-8	SEE FIG 29	STRINGER INSTALLATION												
-3	0814101-8	SEE FIG 31	TAILCONE STRUCTURE ASSY												
-4	0814200-69		BOTTOM ASSY-FUSELAGE AFT SECTION												
	0814200-67		TAILCONE ASSY-FUSELAGE AFT SECTION												
	0811798-1		SIDE ASSY-AFT SECTION LH												
	0814200-53		BULKHEAD-LH SIDE STA 132.00												
	0814200-57		BULKHEAD-LH SIDE STA 132.00												
	0814000-51		SUPPORT-UPHOLSTERY PANEL												
	0814200-53		BULKHEAD-LH SIDE STA 154.75												
	0814000-202		BULKHEAD-LH SIDE STA 177.50												
	0814000-189		STRINGER-LH SIDE												
	0814000-371		STRINGER-LH SIDE												
	0814000-59		STRINGER-LH SIDE												
	0814000-61		STRINGER-LH SIDE												
	0814000-269		STRINGER-LH SIDE												
	0814000-102		STRINGER-LH SIDE												
	0814000-267		STRINGER-INTERCOSTAL												
	0814000-75		STRINGER-INTERCOSTAL												
	0814000-97		DOUBLER-SKIN												
	0814000-83		SKIN-TOP LH												
	0814000-85		SKIN-LH SIDE												
	0814100-12		BRACKET-SOLENOID												
	CM2609-1P		FLANGE-PITOT STATIC												
	0814000-320		WASHER-PITOT STATIC												
			SIDE ASSY-AFT SECTION RH												
	0814203-1		BULKHEAD-RH SIDE STA 132.00												
	0814200-52		BULKHEAD-RH SIDE STA 154.75												
	0814200-56		BULKHEAD-RH SIDE STA 177.50												
	0814000-70		STRINGER-RH SIDE												
	0814000-201		STRINGER-RH SIDE												
	0814000-190		STRINGER-RH SIDE												
	0814000-357		STRINGER-RH SIDE												
	0814000-358		STRINGER-RH SIDE												
	0814000-359		STRINGER-RH SIDE												
	0814000-364		STRINGER-RH SIDE												
	0814000-102		STRINGER-RH SIDE												
	0814000-368		STRINGER-INTERCOSTAL												
	0814000-76		STRINGER-INTERCOSTAL												
	0814000-160		DOUBLER-SKIN												
	0814000-82		SKIN-TOP RH												
	0814101-3		SKIN-RH SIDE												
	CM2609-1P		FLANGE-PITOT STATIC												
	0814000-320		WASHER-PITOT STATIC												
	CM2933-5		PORT-HEATED STATIC												
	0814200-58		BULKHEAD-AFT SECTION STA 189.10												
	0814200-61		BULKHEAD ASSY-AFT SECTION STA 200.70												
	0814000-54		STRINGER-CTR UPR FWD												
	0814000-196		STRINGER-CTR UPR AFT												
	A6990-4792		BRACKET												
	0811135-1		BRACKET ASSY-COAT HANGER												
	0814102-23		DOOR JAMB ASSY-AFT												
	0814102-8		DOOR JAMB-FWD												
	0814102-19		DOOR JAMB ASSY-UPR												
	0814102-6		DOOR JAMB ASSY-LWR												
	0814102-10		FILLET-UPR AFT												
	0814102-9		FILLET-UPR FWD												
	0814102-21		FILLET ASSY-LWR AFT												
	0814102-15		FILLET ASSY-LWR FWD												
	0814102-18		CHANNEL-BAGGAGE DOOR												
	0814102-20		GUSSET UPR AFT												
			HAT SHELF INSTALLATION												
	0811966-2		SHELF ASSY-HAT												
	0811966-6		SUPPORT-SHELF												
	0811965-7		SUPPORT-HAT SHELF LH												
	0811965-8		SUPPORT-HAT SHELF RH												
	0811965-9		FORMER ASSY-HAT SHELF												
			ATTACHING PARTS												
	MS27039-0807		SCREW												
			SUPPORT-FORMER LH												
	0811973-1		SUPPORT-FORMER RH												
	0811967-3		FLANGE ASSY-UPHOLSTERY LH												
	0811836-1		FLANGE ASSY-UPHOLSTERY SUPPORT LH												
	0811967-10		FLANGE ASSY-UPHOLSTERY RH												
	0811836-5		FLANGE ASSY-UPHOLSTERY SUPPORT RH												
	S4-225		SPRING												
	0811968-3		STIFFENER ASSY-SHELF FRONT												
	0811838-1		SUPPORT												
	0811969-1		FLANGE ASSY-UPHOLSTERY LWR												
	S4-225		SPRING												
	0811963-5		SEAL ASSY-WIRE TUNNEL												
	0811837-5		SEAL ASSY-WIRE TUNNEL												
			ATTACHING PARTS												
	MS24693S46		SCREW												
			SEAL												
	0811963-2														
CONTINUED															

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
25 -66	0811966-4	.	.	.	.	.	.	.	1	A B A B
-67	0814104-1	.	.	.	.	.	.	.	1	
	0814104-3	.	.	.	.	.	.	.	1	
-68	0814104-2	.	.	.	.	.	.	.	1	
	0814104-4	.	.	.	.	.	.	.	1	
-69	0814000-134	.	.	.	.	.	.	.	3	
-70	0810001-1	.	.	.	.	.	.	.	4	
-71	0814000-313	.	.	.	.	.	.	.	1	
-72	0814000-311	.	.	.	.	.	.	.	1	
-73	0814004-1	.	.	.	.	.	.	.	1	
-74	SEE FIG 31	.	.	.	.	.	.	.	REF	
		.	.	.	.	.	.	.		
		.	.	.	.	.	.	.		
		.	.	.	.	.	.	.		
		.	.	.	.	.	.	.		
		A---	310P0001	THRU	310P0167					
		B---	310P0168	THRU	310Q0400					
		C---	310P0001	TO	310Q0001					
		D---	310Q0001	THRU	310Q0400					
		E---	310P0001	THRU	310Q0400					

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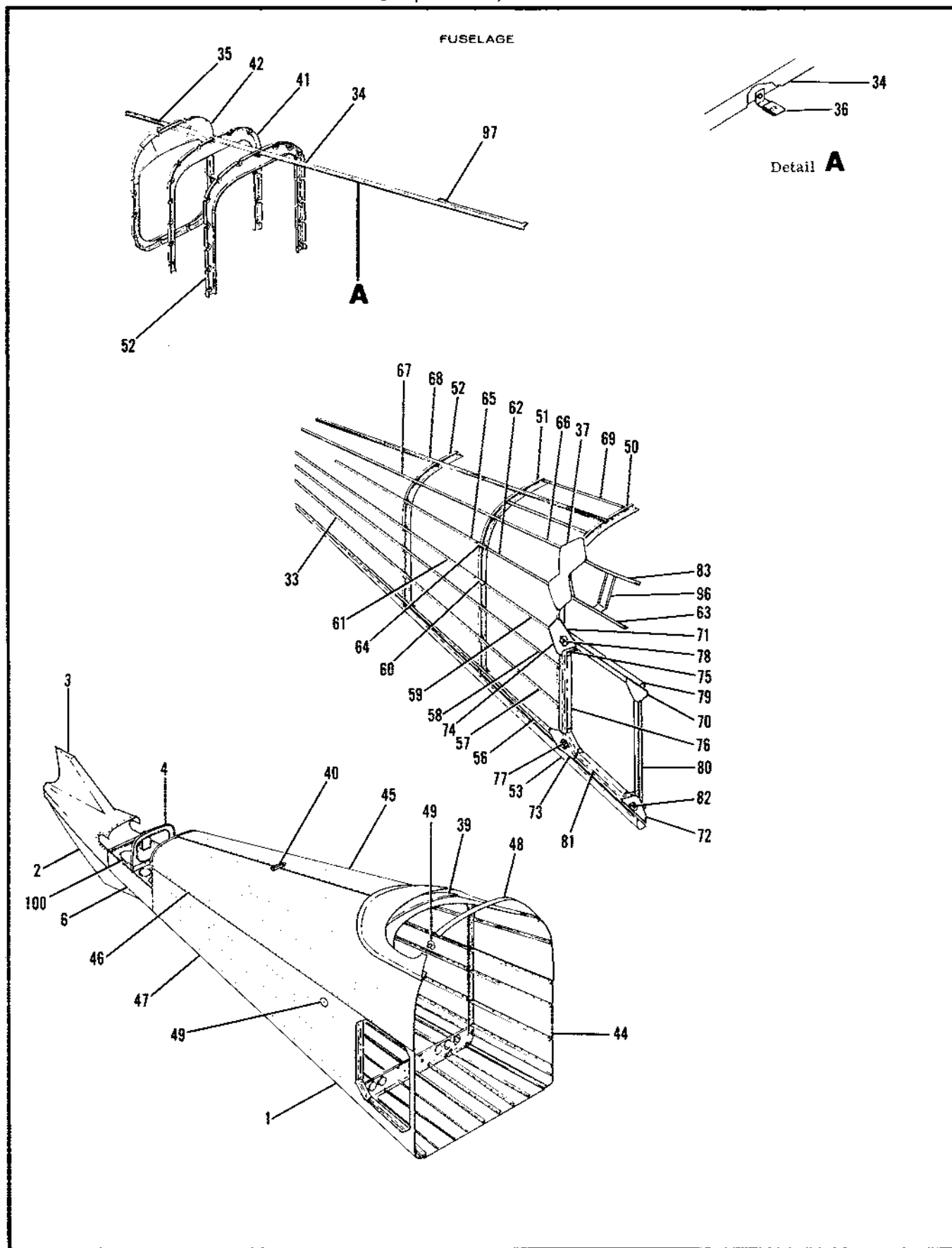
310Q0401 AND ONSection II
Group Assembly Parts List

Figure 26. Fuselage Aft Section Structure Assembly (Sheet 1 of 2)

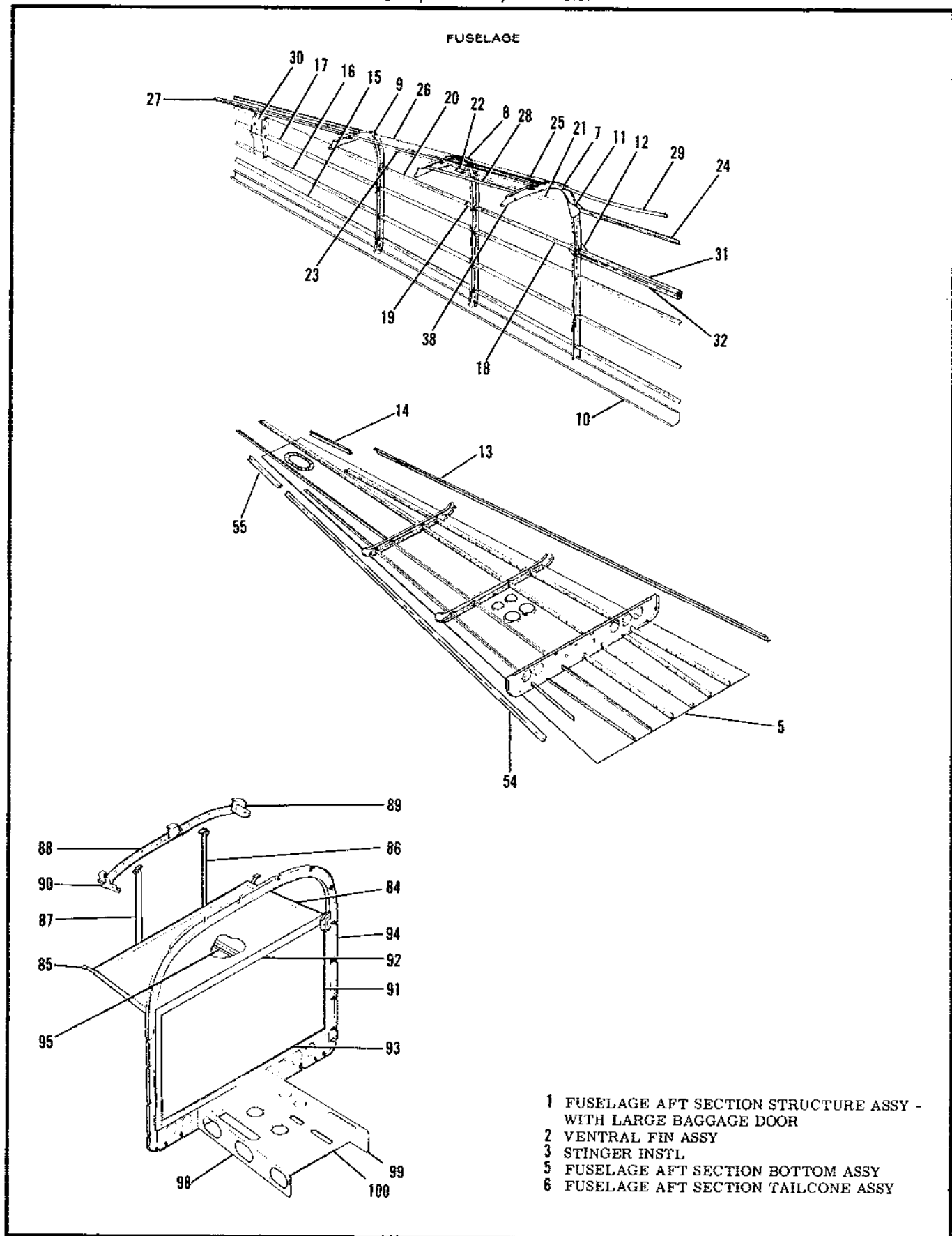


Figure 26. Fuselage Aft Section Structure Assembly (Sheet 2)

310Q0401 AND ON

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
26 -1	SEE FIG 27	FUSELAGE AFT SECTION STRUCTURE ASSEMBLY * WITH * LARGE *	NP REF	A
-2	SEE FIG 31	FUSELAGE AFT SECTION STRUCTURE ASSEMBLY	1	
-3	SEE FIG 32	BAGGAGE DOOR	1	
-4	0814160-1	VENTRAL FIN ASSEMBLY	1	
-5	SEE FIG 29	STRINGER INSTALLATION	1	
-6	SEE FIG 31	TAILCONE STRUCTURE ASSY-FUSELAGE AFT SECTION	1	
-7	0814200-67	BOTTOM ASSY-FUSELAGE AFT SECTION	1	
-8	0814200-63	TAILCONE ASSY-AFT	1	
-9	0814200-57	SIDE ASSY-AFT SECTION LH	1	
-10	0814000-47	BULKHEAD-STA 132.00	1	
-11	0814208-3	BULKHEAD-STA 154.75	1	
-12	0811242-3	BULKHEAD-STA 177.50	1	
-13	0814000-367	DOUBLER-LH	1	
-14	0814000-75	GUSSET-LH INBD	1	
-15	0814000-369	DOUBLER	1	
-16	0814000-61	STRINGER-FWD LWR INTERCOSTAL	1	
-17	0814000-59	STRINGER-AFT LWR INTERCOSTAL	1	
-18	0814000-371	STRINGER	1	
-19	0814000-71	STRINGER	1	
-20	0814000-103	STRINGER-FWD	1	
-21	0814107-11	SPLICE	4	
-22	0814211-1	STRINGER-AFT	1	
-23	0814107-12	STRINGER-FWD	1	
-24	0814107-19	SPLICE	1	
-25	0811015-15	STRINGER-AFT	1	
-26	0814107-29	ANGLE	1	
-27	0814107-27	CHANNEL	1	
-28	0811015-12	STRINGER	1	
-29	0811015-1	STRINGER	1	
-30	0814100-12	STRINGER-INTERCOSTAL	1	
-31	0814104-4	CHANNEL	1	
-32	0814104-3	BRACKET	1	
-33	0811000-71	CHANNEL-UPR	1	
-34	0814107-25	CHANNEL-LWR	1	
-35	0814000-196	SPLICE	1	
-36	A6990-4292	STRINGER-TOP CTR FWD	1	
-37	0814015-6	STRINGER-TOP CTR AFT	1	
-38	0814015-5	BRACKET	1	
-39	0814203-1	GUSSET-RH OUTBD	1	
-40	0811015-11	GUSSET-LH OUTBD	1	
-41	0831323-1	BULKHEAD-STA 132.00 TOP	1	
-42	0814200-58	FORMER	1	
-43	0814200-61	BRACKET ASSY	1	
-44	0814000-85	BULKHEAD ASSY-STA 189.10	1	
-45	0814160-3	BULKHEAD ASSY-STA 200.70	1	
-46	0814160-4	DELETED-NOT USED	1	
-47	0814101-3	SKIN-LH LWR	1	
-48	0814160-6	SKIN-LH UPR	1	
-49	CM2609-1P	SKIN-RH UPR	1	
-50	0814000-320	SKIN-RH LWR AFT	1	
-51	0814203-1	SKIN-RH UPR FWD	1	
-52	0814200-52	FLANGE-PITOT STATIC LH & RH	1	
-53	0814200-56	WASHER-PITOT STATIC LH & RH	1	
-54	0814000-160	SIDE ASSY-AFT SECTION RH	1	
-55	0814000-368	BULKHEAD ASSY-STA 132.00	1	
-56	0814000-76	BULKHEAD ASSY-STA 154.75	1	
-57	0814000-364	BULKHEAD ASSY-STA 177.50	1	
-58	0814000-359	DOUBLER-SKIN	1	
-59	0814000-358	STRINGER-FWD INTERCOSTAL	1	
-60	0814000-357	STRINGER-AFT INTERCOSTAL	1	
-61	0811000-71	STRINGER	1	
-62	0814000-102	STRINGER	1	
-63	0814107-6	STRINGER	1	
-64	0814107-10	ANGLE	1	
-65	0814211-1	SPLICE	1	
-66	0814107-7	STRINGER	1	
-67	0811015-16	CHANNEL	1	
-68	0814107-28	STRINGER	1	
-69	0814107-26	STRINGER	1	
-70	0811015-12	STRINGER-INTERCOSTAL	1	
-71	0814102-9	FILLET-FWD UPR	1	
-72	0814102-10	FILLET-AFT UPR	1	
-73	0814102-15	FILLET-FWD LWR	1	
-74	0814102-21	FILLET-AFT LWR	1	
-75	0814102-20	GUSSET-UPR AFT	1	
-76	0814208-3	GUSSET	1	
-77	0814102-23	JAM ASSY-DOOR AFT	1	
-78	0814105-2	ANGLE	1	
-79	0814105-1	ANGLE	1	
-80	0814102-19	JAM ASSY-DOOR UPR	1	
-81	0814102-8	JAM-DOOR FWD	1	
-81	0814102-6	JAM ASSY-DOOR LWR	1	

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310P0001 THRU 310Q0400

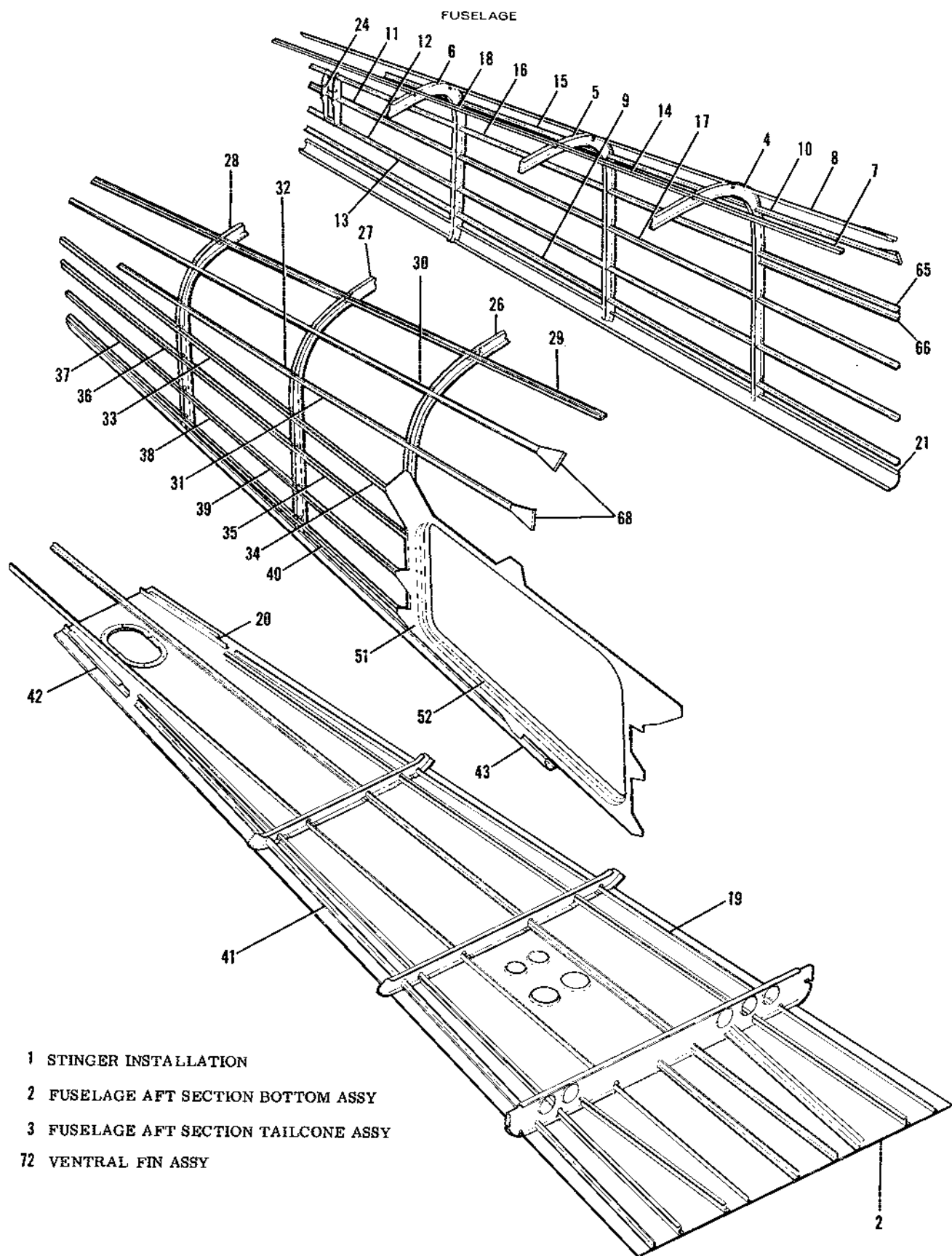
Section II
Group Assembly Parts List

Figure 27. Fuselage Aft Section Structure Assembly (Sheet 1 of 2)

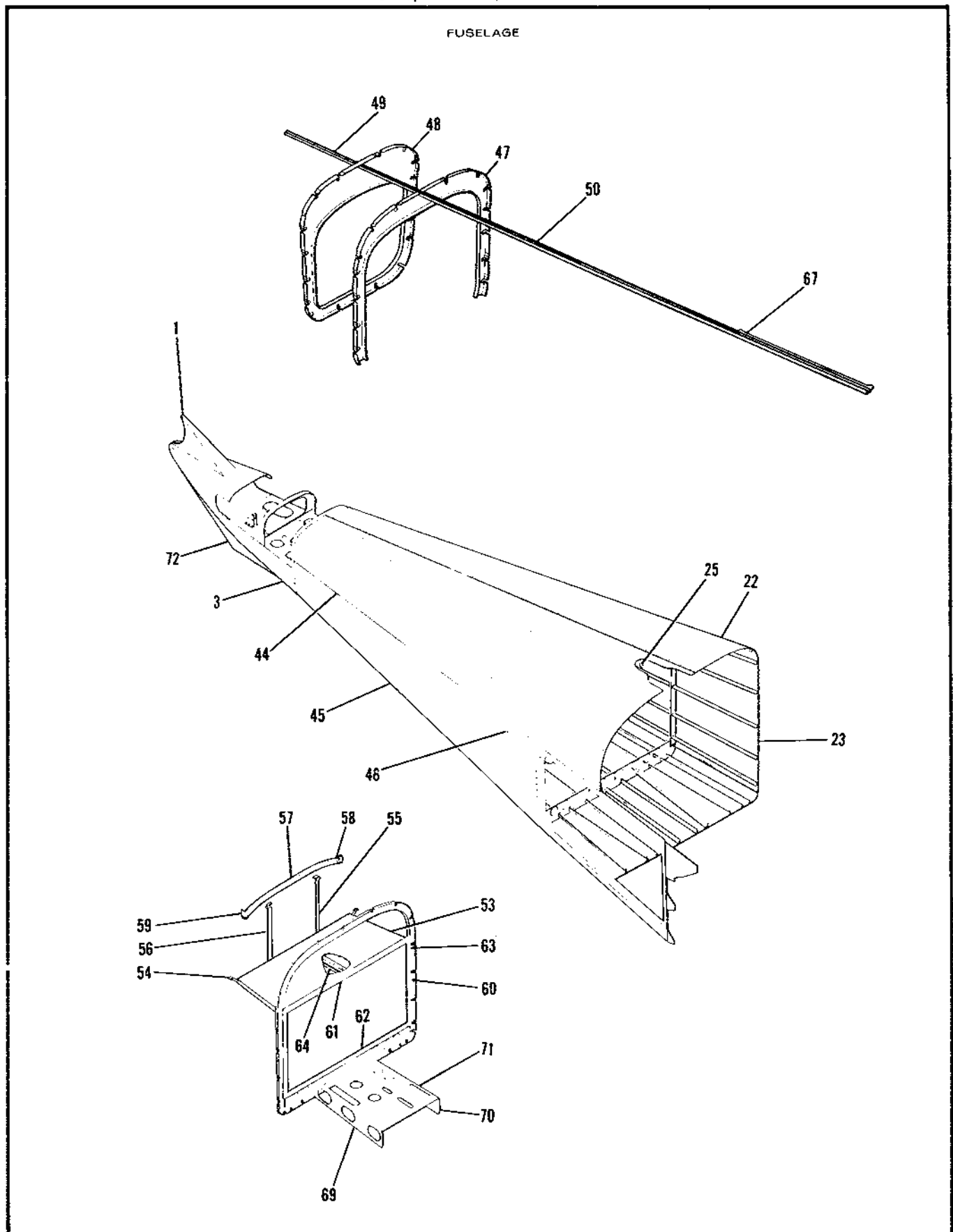


Figure 27. Fuselage Aft Section Structure Assembly (Sheet 2)

310P0001 THRU 310Q0400

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
27 -		FUSELAGE AFT SECTION STRUCTURE ASSY	NP	E
-1	SEE FIG 32	USED WITH LARGE BAGGAGE DOOR		
-2	0814206-1	STRINGER INSTALLATION	1	
-3	SEE FIG 29	TAILCONE STRUCTURE ASSY	1	
-3	SEE FIG 31	BOTTOM ASSY-FUSELAGE AFT SECTION	1	
-4	C814207-3	TAILCONE ASSY-FUSELAGE AFT SECTION	NP	
-5	0814212-5	SIDE ASSY-AFT SECTION LH	1	
-6	0814212-7	BULKHEAD-LH SIDE STA 132.00	1	
-7	0814000-51	BULKHEAD-LH SIDE STA 154.75	1	
-8	0814000-202	BULKHEAD-LH SIDE STA 177.50	1	
-9	0814000-189	STRINGER-LH SIDE	1	
-10	0814107-15	STRINGER-LH SIDE	1	
-11	0814107-16	STRINGER-LH SIDE	1	
-12	0814107-23	FSO 0814107-23	1	
-13	0814107-18	STRINGER-LH SIDE	1	
-14	0814000-369	STRINGER-LH SIDE	1	
-15	0814107-13	STRINGER-LH SIDE	1	
-16	0814107-14	STRINGER-LH SIDE	1	
-17	0814107-11	STRINGER-LH SIDE	1	
-18	0814107-12	STRINGER-LH SIDE	1	
-19	0814000-367	STRINGER-INTERCOSTAL	1	
-20	0814000-75	STRINGER-INTERCOSTAL	1	
-21	0814000-97	DOUBLER-SKIN	1	
-22	0814206-7	SKIN-LH TOP	1	
-23	0814000-85	SKIN-LH SIDE	1	
-24	0814000-12	BRACKET-SOLENOID	1	
-25	CM2609-1P	FLANGE-PITOT STATIC	1	
-25	0814000-320	WASHER-PITOT STATIC	1	
-26	0814207-4	SIDE ASSY-AFT SECTION RH	NP	
-27	0814212-4	BULKHEAD-RH SIDE STA 132.00	1	
-28	0814212-8	BULKHEAD-RH SIDE STA 154.75	1	
-29	0814000-50	BULKHEAD-RH SIDE STA 177.50	1	
-30	0814000-201	STRINGER-RH SIDE	1	
-31	0814107-6	STRINGER-RH SIDE	1	
-32	0814107-7	STRINGER-RH SIDE	1	
-33	0814107-8	STRINGER-RH SIDE	1	
-34	0814107-5	STRINGER-RH SIDE	1	
-35	0814107-4	STRINGER-RH SIDE	1	
-36	0814107-22	FSO 0814107-24	1	
-37	0814107-24	STRINGER-RH SIDE	1	
-38	0814000-380	STRINGER-RH SIDE	1	
-39	0814107-9	STRINGER-RH SIDE	1	
-40	0814107-2	STRINGER-RH SIDE	1	
-41	0814000-368	STRINGER-INTERCOSTAL	1	
-42	0814000-76	STRINGER-INTERCOSTAL	1	
-43	0814000-160	DOUBLER-SKIN	1	
-44	0814206-8	SKIN-RH TOP	1	
-45	0814206-3	SKIN-RH SIDE	1	
-46	CM2609-1P	FLANGE-PITOT STATIC	1	
-47	0814000-320	WASHER-PITOT STATIC	1	
-48	0814200-58	BULKHEAD-AFT SECTION STA 189.10	1	
-49	0814200-61	BULKHEAD ASSY-AFT SECTION	1	
-50	0814000-54	STRINGER-CTR-UPR FWD	1	
-51	0814000-196	STRINGER-CTR-UPR-AFT	1	
-52	0811156-1	DOOR JAMB-OUTBD	1	
-52	0811743-2	RETAINER-BAGGAGE DOOR	1	
-53	0811966-7	HAT SHELF INSTALLATION	NP	
-54	0811966-6	SHELF ASSY-HAT	1	
-55	0811965-7	SUPPORT-SHELF	1	
-56	0811965-8	SUPPORT-HAT SHELF LH	1	
-57	0811965-9	SUPPORT-HAT SHELF RH	1	
-57	0811965-9	FORMER ASSY-HAT SHELF	1	
-58	MS27039-0807	ATTACHING PARTS	2	
-58	0811973-1	SCREW	2	
-59	0811973-2	SUPPORT-FORMER LH	2	
-60	0811967-3	SUPPORT-FORMER RH	2	
-60	0811014-4	FLANGE ASSY-UPHOLSTERY LH	1	
-60	S4-225	FLANGE ASSY-UPHOLSTERY RH	1	
-60		SPRING	02	

CONTINUED

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
27 -61	0811968-2	• • • STIFFENER ASSY-SHELF FWD • • • • •	1	
-62	0811969-1	• • • FLANGE ASSY-UPHOLSTERY LWR • • • • •	1	
	S4-225	• • • SPRING • • • • •	3	
-63	0811963-5	• • • SEAL ASSY-WIRE TUNNEL • • • • •	1	
	MS24693S47	• • • ATTACHING PARTS • • • • •	4	
		• • • SCREW • • • • •		

	0811963-2	• • • SEAL • • • • •	1	
-64	0811966-4	• • • STIFFENER-CTR • • • • •	1	
-65	0814104-1	• • • CHANNEL-LWR FSO 0814104-3 • • • • •	1	
	0814104-3	• • • CHANNEL-LWR • • • • •	1	
-66	0814104-2	• • • CHANNEL-UPR FSO 0814104-4 • • • • •	1	
	0814104-4	• • • CHANNEL-UPR • • • • •	1	
-67	0814000-134	• • • STRAP-SAFETY • • • • •	1	
-68	0810001-1	• • • DOUBLER • • • • •	4	
-69	0814000-313	• • • SUPPORT ASSY-AUTOPILDT • • • • •	1	
-70	0814000-311	• • • PAN ASSY-LH SIDE • • • • •	1	
-71	0814004-1	• • • PAN ASSY-TOP • • • • •	1	
-72	SEE FIG 31	• • • VENTRAL FIN ASSY • • • • •	REF	
		A---310P0001 THRU 310P0167		
		B---310P0168 THRU 310Q0400		
		C---310P0001 THRU 310P0176		
		D---310P0177 THRU 310Q0400		
		E---310P0001 THRU 310Q0400		

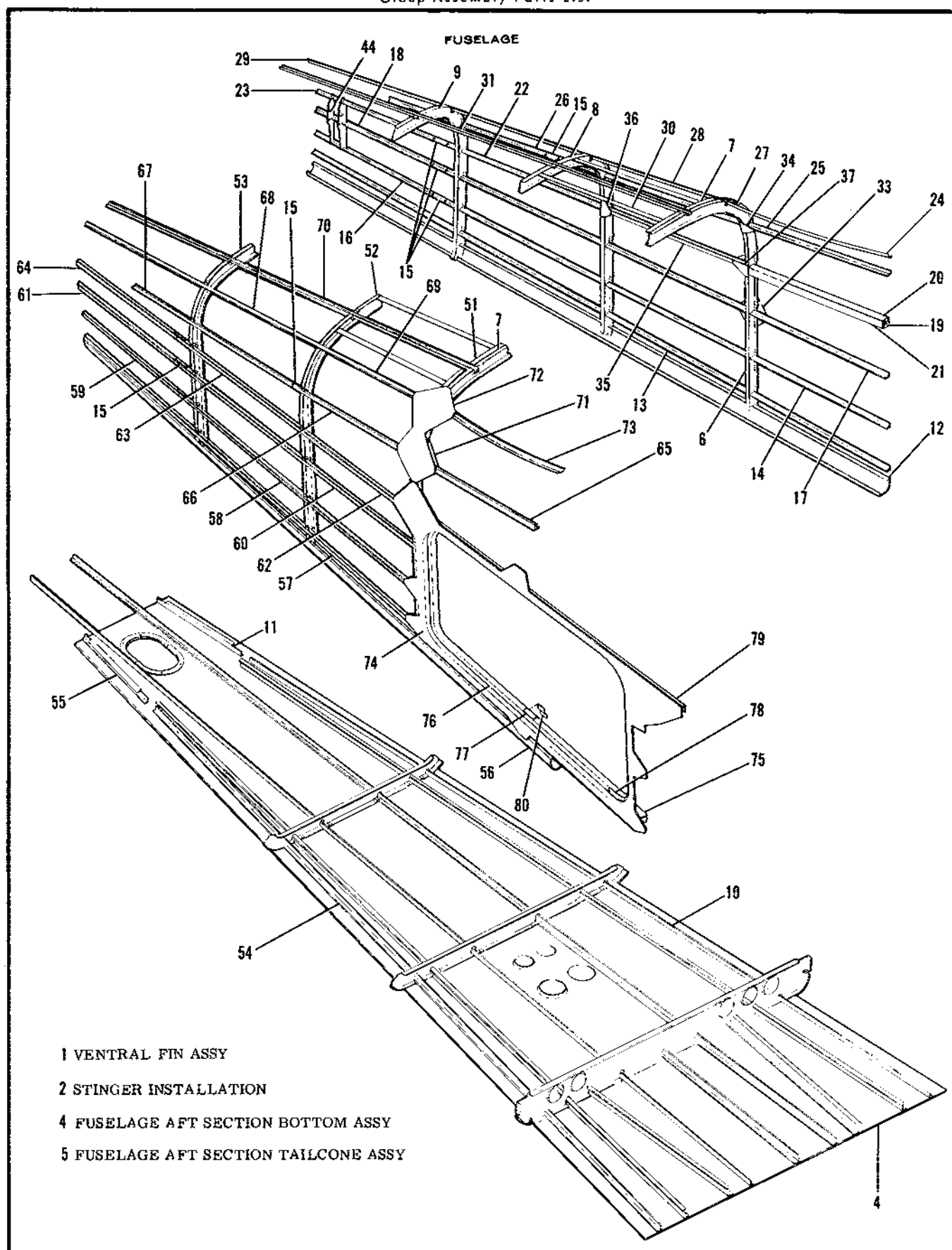
310Q0401 AND ONSection II
Group Assembly Parts List

Figure 28. Fuselage Aft Section Structure Assembly - With Large Baggage Door (Sheet 1 of 2)

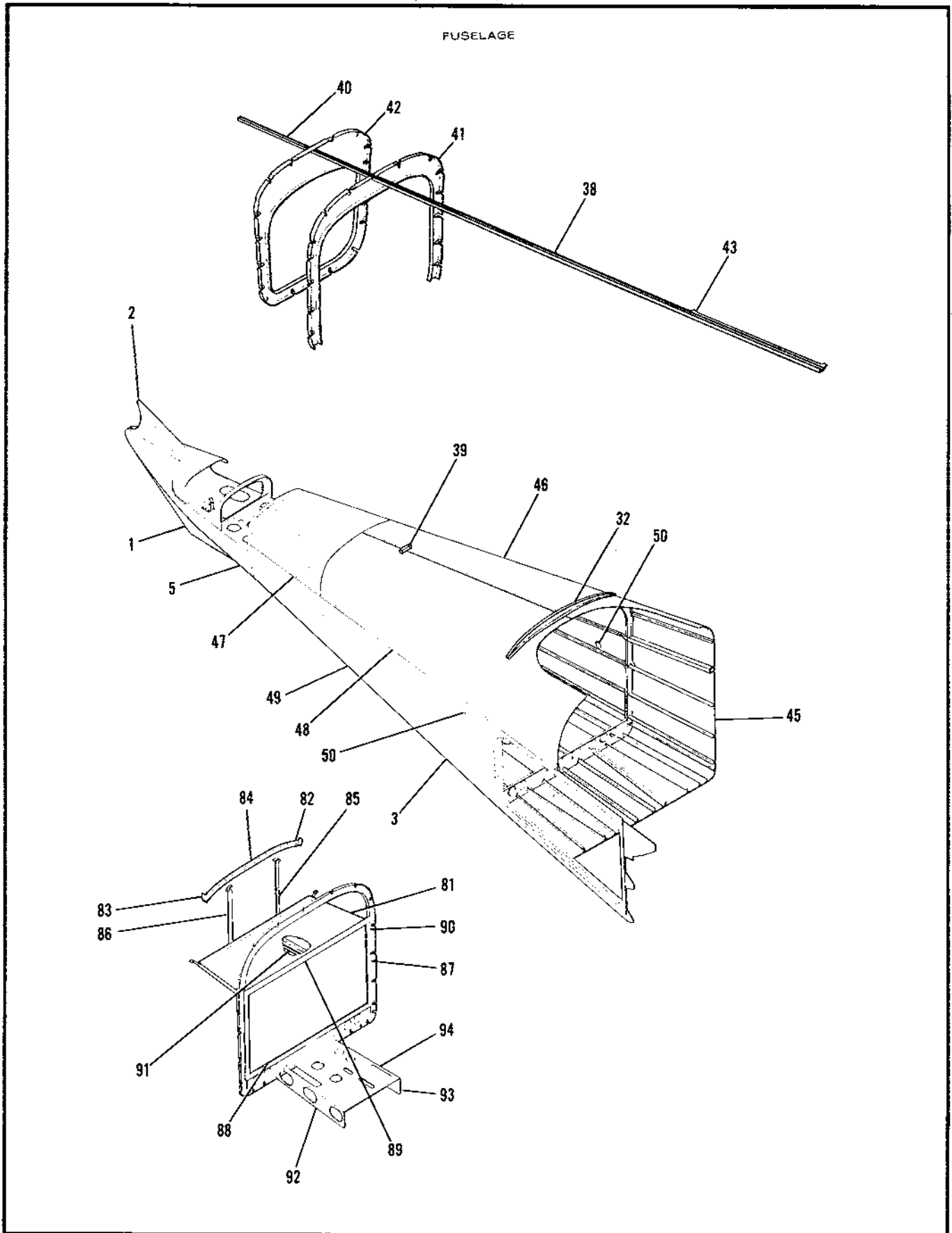


Figure 28. Fuselage Aft Section Structure Assembly - With Large Baggage Door (Sheet 2)

310Q0401 AND ON

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
28 -		FUSELAGE AFT SECTION STRUCTURE ASSEMBLY	NP	A
-1	SEE FIG 31	WITH LARGE BAGGAGE DOOR	1	
-2	SEE FIG 32	VENTRAL FIN ASSEMBLY	1	
-3	0814161-1	STRINGER INSTALLATION	1	
-4	0814161-2	AFT SECTION STRUCTURE ASSY	1	
-5	SEE FIG 39	BOTTOM ASSY-FUSELAGE AFT SECTION	1	
-6	0814207-3	TAILCONE ASSY-FUSELAGE AFT SECTION	1	
-7	0814207-5	SIDE ASSY-AFT SECTION LH	1	
-8	0814212-7	BULKHEAD-STA 132.00	1	
-9	0814212-7	ANGLE-STIFFENER	1	
-10	0814000-367	BULKHEAD-STA 154.75	1	
-11	0814000-75	BULKHEAD-STA 177.50	1	
-12	0814000-97	STRINGER-LWR FWD INTERCOSTAL	1	
-13	0814000-369	STRINGER-LWR AFT INTERCOSTAL	1	
-14	0814107-17	DOUBLER-SKIN	1	
-15	0814211-1	STRINGER	1	
-16	0814107-18	STRINGER-FWD	1	
-17	0814107-15	STRINGER-AFT	1	
-18	0814107-23	STRINGER-FWD	1	
-19	0814104-1	STRINGER-AFT	1	
-20	0814104-2	CHANNEL-LWR	1	
-21	0811213-5	CHANNEL-UPR	1	
-22	0814107-13	DOUBLER	1	
-23	0814107-14	STRINGER-FWD	1	
-24	0814107-19	STRINGER-AFT	1	
-25	0814107-11	ANGLE	1	
-26	0814107-12	STRINGER-FWD	1	
-27	0811015-1	STRINGER-AFT	1	
-28	0811015-15	CHANNEL	1	
-29	0814107-20	CHANNEL	1	
-30	0811015-12	STRINGER	1	
-31	0814107-27	STRINGER-INTERCOSTAL	1	
-32	0811015-11	STRINGER	1	
-33	0814242-3	FORMER-STA 132.00 TGP	1	
-34	0814208-4	DOUBLER	1	
-35	0814208-1	GUSSET-INBD	1	
-36	0814208-2	GUSSET-OUTBD	1	
-37	0814208-3	ANGLE	1	
-38	0811015-5	GUSSET	1	
-39	0814107-25	GUSSET-INBD	1	
-40	0813223-1	GUSSET-OUTBD	1	
-41	0814000-196	STRINGER-CTR FWD	1	
-42	0814200-58	BRACKET ASSY	1	
-43	0814200-61	STRINGER-CTR AFT	1	
-44	0814000-134	BULKHEAD-STA 189.10	1	
-45	0814100-12	BULKHEAD-STA 200.70	1	
-46	0814000-85	STRAP-SAFETY	1	
-47	0814161-3	BRACKET	1	
-48	0814206-6	SKIN-LH	1	
-49	0814161-4	SKIN-TOP FWD LH	1	
-50	0814306-3	SKIN-TOP AFT	1	
-51	CM2609-1P	SKIN-TOP FWD RH	1	
-52	0814000-320	SKIN-RH SIDE	1	
-53	0814207-2	FLANGE-PITOT STATIC	1	
-54	0814207-4	WASHER-PITOT STATIC	1	
-55	NAS697A08	SIDE ASSY-AFT SECTION RH	1	
-56	0814212-4	BULKHEAD ASSY-STA 132.00	1	
-57	NAS680A3	BULKHEAD	1	
-58	0814212-8	NUTPLATE	1	
-59	0814000-368	BULKHEAD-STA 154.75	1	
-60	0814000-76	NUTPLATE	1	
-61	0814000-160	BULKHEAD-STA 177.50	1	
-62	0814107-2	STRINGER-LWR FWD INTERCOSTAL	1	
-63	0814107-3	STRINGER-LWR AFT INTERCOSTAL	1	
-64	0814107-9	DOUBLER-SKIN	1	
-65	0814107-4	STRINGER	1	
-66	0814107-24	STRINGER-FWD	1	
-67	0814107-20	STRINGER-AFT	1	
-68	0814107-5	ANGLE	1	
-69	0814107-8	STRINGER-FWD	1	
-70	0814107-10	STRINGER-AFT	1	
-71	0814107-6	ANGLE	1	
-72	0814107-7	STRINGER-FWD	1	
-73	0814107-28	STRINGER-AFT	1	
-74	0811015-16	STRINGER	1	
-75	0814107-26	CHANNEL	1	
-76	0814208-3	STRINGER	1	
-77	0811015-6	GUSSET-INBD	1	
-78	0811015-4	GUSSET-OUTBD	1	
-79	0811015-2	GUSSET-INBD	1	
-80	0811015-2	GUSSET-OUTBD	1	
-81	0811015-2	CHANNEL-RH	1	

CONTINUED

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310P0001 THRU 310Q0400

Section II
Group Assembly Parts List

FUSELAGE

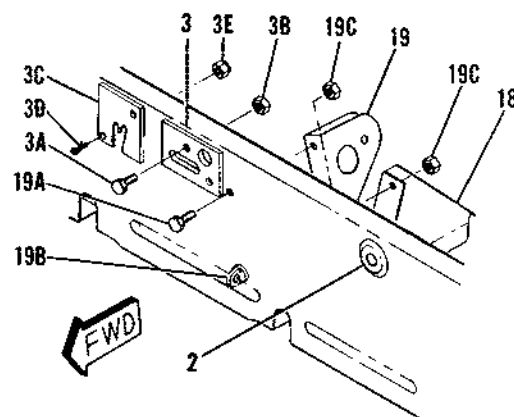
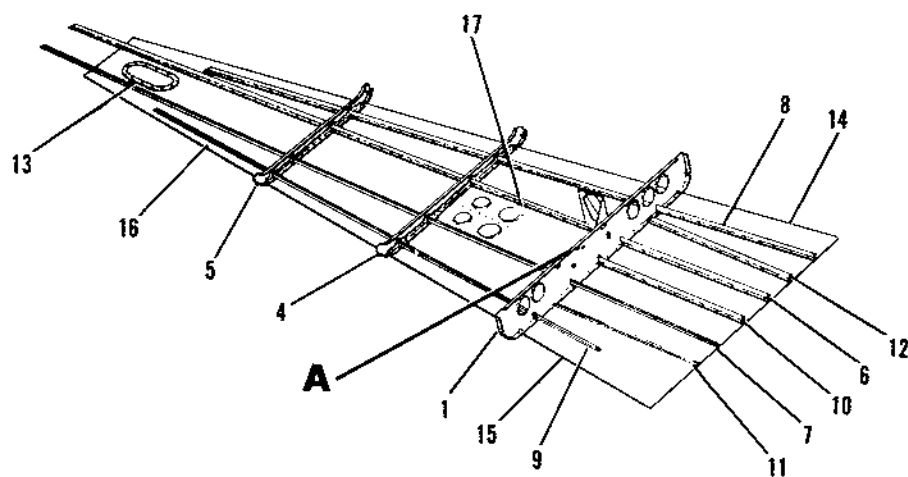
Detail **A**

Figure 29. Aft Section Bottom Structure Assembly

310P0001 THRU 310Q0400

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
29 -		AFT SECTION BOTTOM STRUCTURE ASSEMBLY	NP	
-1	0814200-50	BULKHEAD ASSY-AFT SECTION BOTTOM STA 132.00	1	
-2	S338-6	FAIRLEAD	2	
	S229-2	CLIP-FAIRLEAD	1	
-3	0814210-1	RUB STRIP	1	
		ATTACHING PARTS		
-3A	MS35206-244	SCREW	2	
-3B	MS21044N08	NUT	2	
		-----*		
-3C	0210192	FAIRLEAD-ELEVATOR TRIM	1	
		ATTACHING PARTS		
-3D	MS35206-243	SCREW	2	
-3E	MS21044N08	NUT	2	
		-----*		
-4	0814200-54	BULKHEAD ASSY-AFT SECTION BOTTOM STA 154.75	1	
	0814212-3	BULKHEAD-AFT SECTION BOTTOM STA 154.75	1	
		USED WITH LARGE BAGGAGE DOOR		
-5	0814200-55	BULKHEAD-AFT SECTION BOTTOM STA 177.50	1	
-6	0814000-365	STRINGER-BOTTOM	1	
-7	0814000-366	STRINGER-BOTTOM	1	
-8	0814000-79	STRINGER-BOTTOM	1	
-9	0814000-177	STRINGER-BOTTOM	1	
-10	0812474-1	STRINGER-BOTTOM	1	
-11	0814000-94	STRINGER-BOTTOM	1	
-12	0814000-95	STRINGER-BOTTOM	1	
-13	0814114-1	DOUBLER-INSPECTION	1	
	NAS395-12-3	NUT	6	
-14	0814000-87	SKIN-BOTTOM LH FWD	1	
-15	0814000-152	SKIN-BOTTOM RH FWD	1	
-16	0814000-88	SKIN-BOTTOM	1	
-17	0812497-5	DOUBLER	1	
	0812497-6	DOUBLER-APF LOOP	1	
-18	0814005-1	GUSSET	1	
-19	0814150-1	BRACKET	1	
		ATTACHING PARTS		
-19A	AN3-3A	BOLT	1	
-19B	AN42B3A	BOLT-EYE	1	
-19C	MS21044N3	NUT	2	
		-----*		
		A---310P0001 THRU 310P0149		
		B---310P0150 THRU 310Q0400		

310Q0401 AND ON

Section II
Group Assembly Parts List

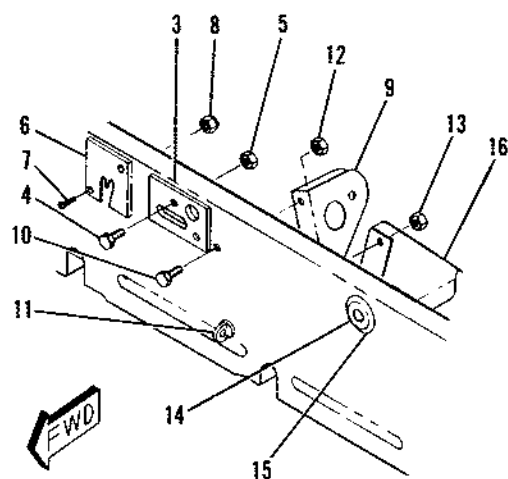
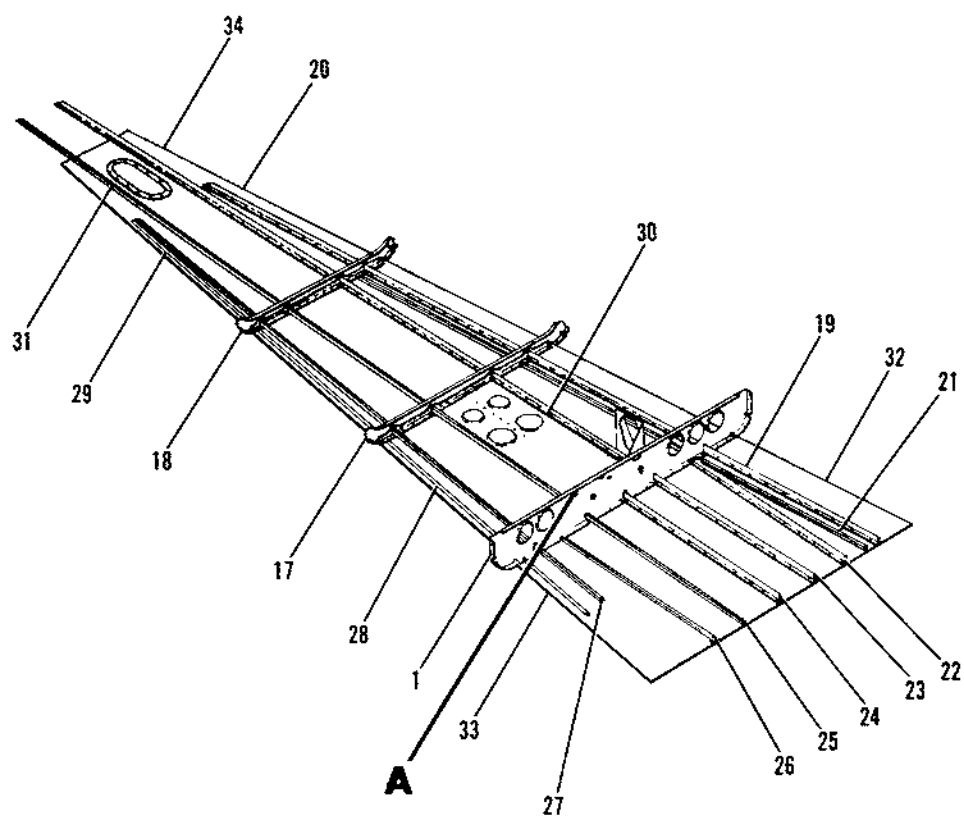
**Detail A**

Figure 30. Aft Section Bottom Structure Assembly

310Q0401 AND ON

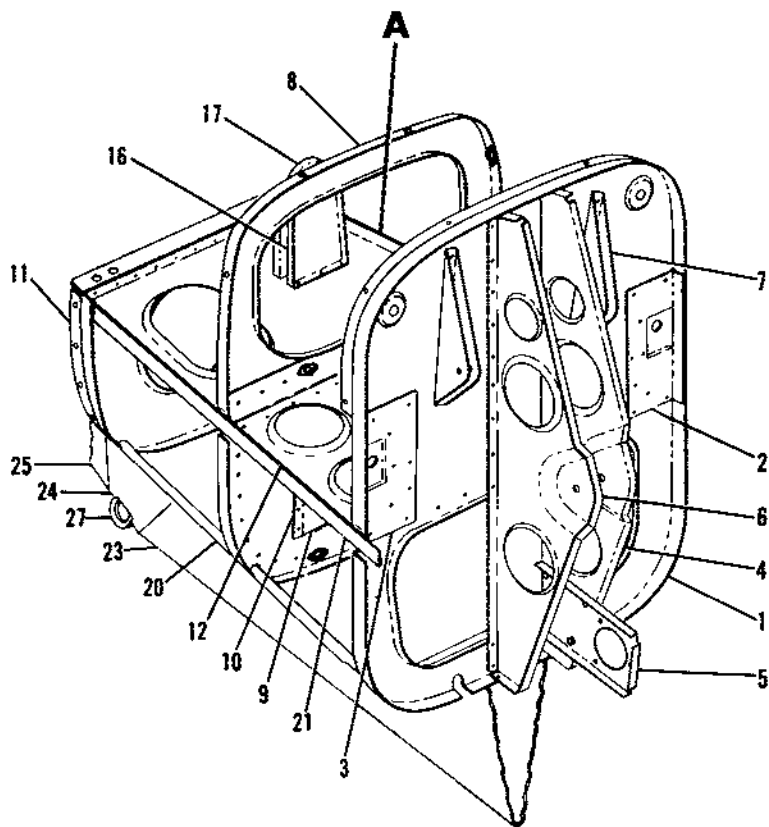
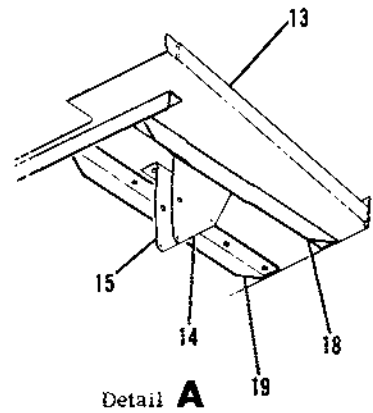
Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
30 -		AFT SECTION BOTTOM STRUCTURE ASSMBLY	NP	A
-1	0814200-70	BULKHEAD ASSY-STA 132.00	1	
-2	0814200-59	BULKHEAD	1	
-3	0814210-1	RUB STRIP	1	
		ATTACHING PARTS		
-4	MS35206-24F	SCREW	2	
-5	MS20365-832C	NUT	2	
		FAIRLEAD-ELEV TRIM CABLE	1	
-6	0310152	ATTACHING PARTS		
-7	MS35206-243	SCREW	2	
-8	MS21044N08	NUT	2	
		BRACKET-PULLEY	1	
-9	0814150-1	ATTACHING PARTS		
-10	AN3-3A	BOLT	1	
-11	AN4283A	BOLT-EYE	1	
-12	MS20365-1032	NUT	1	
-13	MS20365-1032C	NUT	1	
		FAIRLEAD	2	
-14	S238-6	CLIP	1	
-15	S239-2	NUTPLATE	14	
	NAS697A08	GUSSET	1	
-16	0814005-1	BULKHEAD ASSY-STA 154.75	1	
-17	0814200-54	BULKHEAD	1	
	0814200-62	ANGLE	1	
	0814200-41	NUTPLATE	1	
	NAS680A3	BULKHEAD-STA 154.75 WITH LARGE BAGGAGE DOOR	1	
	0814212-3	BULKHEAD-STA 177.50	1	
-18	0814200-55	STRINGER-FWD	1	
-19	0814000-367	STRINGER-AFT INTERCOSTAL	1	
-20	0814000-76	STRINGER	1	
-21	0814000-79	STRINGER	1	
-22	0814000-95	STRINGER	1	
-23	0814000-365	STRINGER	1	
-24	0812474-1	STRINGER	1	
-25	0814000-366	STRINGER	1	
-26	0814000-94	STRINGER	1	
-27	0814000-177	STRINGER-FWD	1	
-28	0814000-368	STRINGER-AFT INTERCOSTAL	1	
-29	0814000-75	DOUBLER	1	
-30	0812497-6	DOUBLER ASSY	1	
-31	0814114-1	SKIN-LH FWD	1	
-32	0814000-87	SKIN-RH FWD	1	
-33	0814000-153	SKIN-AFT	1	
-34	0814000-88			

A---310Q0401 & ON

FUSELAGE



26 COVER PLATE

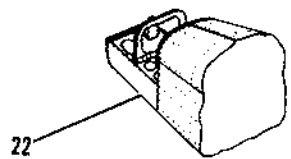


Figure 31. Aft Section Tailcone Structure Assembly

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
31 -		AFT SECTION TAILCONE STRUCTURE ASSEMBLY	NP	
-1	0814000-361	. BULKHEAD ASSEMBLY-TAILCONE	1	
-2	0814000-287	. DOUBLER-STABILIZER ATTACHMENT LH	1	
-3	0814000-286	. DOUBLER-STABILIZER ATTACHMENT RH	1	
-4	0814000-151	. BRACKET ASSY-ELEVATOR BELLCRANK LH	1	
-5	0814110-1	. BRACKET-ELEVATOR FOLLOW-UP AUTOPILOT FOLLOW-UP UNIT	1	
-6	0814000-10	. BRACKET-ELEVATOR BELLCRANK RH	1	
-7	0814000-186	. BRACKET-RODDER PULLEY	1	
-8	0814204-1	. BULKHEAD ASSY-TAILCONE	1	
-9	0814000-17	. BRACKET-RODDER TRIM	1	
-10	0814000-16	. BRACKET-RODDER TRIM	1	
-11	0814000-482	. BULKHEAD ASSY-TAILCONE STA 234.00	1	
-12	0814000-26	. PAN-TAILCONE FWD SECTION	1	
	0814205-1	. PAN-TAILCONE FWD SECTION WITH LARGE BAGGAGE DOOR	1	
-13	0814000-362	. PAN ASSEMBLY-TAILCONE AFT	1	
-14	0814000-21	. BRACKET-TRIM TAB LWR LH	1	
-15	0814000-22	. BRACKET-TRIM TAB LWR RH	1	
-16	0814000-124	. BRACKET-TRIM TAB UPR FWD	1	
-17	0814000-23	. BRACKET-TRIM TAB UPR AFT	1	
-18	0814010-1	. STIFFENER	1	
-19	0814009-1	. STIFFENER	1	
-20	0814000-66	. STRINGER-TAILCONE RH	1	
	0814000-65	. STRINGER-TAILCONE LH	1	
-21	0814000-133	. STRINGER-RH ANGLE	1	
	0814000-380	. STRINGER-RH ANGLE USED WITH LARGE BAGGAGE DOOR	1	
	0814000-132	. STRINGER-LH ANGLE	1	
-22	0814000-318	. SKIN-TAILCONE	1	
	0814112-1	. VENTRAL FIN ASSY	1	
-23	0814112-2	. FIN ASSY-VENTRAL FWD	1	
-24	0814112-3	. FIN ASSY-VENTRAL CTR	1	
-25	0814112-4	. FIN ASSY-VENTRAL AFT	1	
	MS35206-227	. ATTACHING PARTS	10	
		. SCREW	1	
-26	SEE FIG 2	. PLATE-COVER	REF	
-27	0814113-1	. BUMPER ASSY	1	
	0814113-1	. BUMPER	1	
	0814113-3	. SUPPORT-BUMPER LH	1	
	0814113-4	. SUPPORT-BUMPER RH	1	

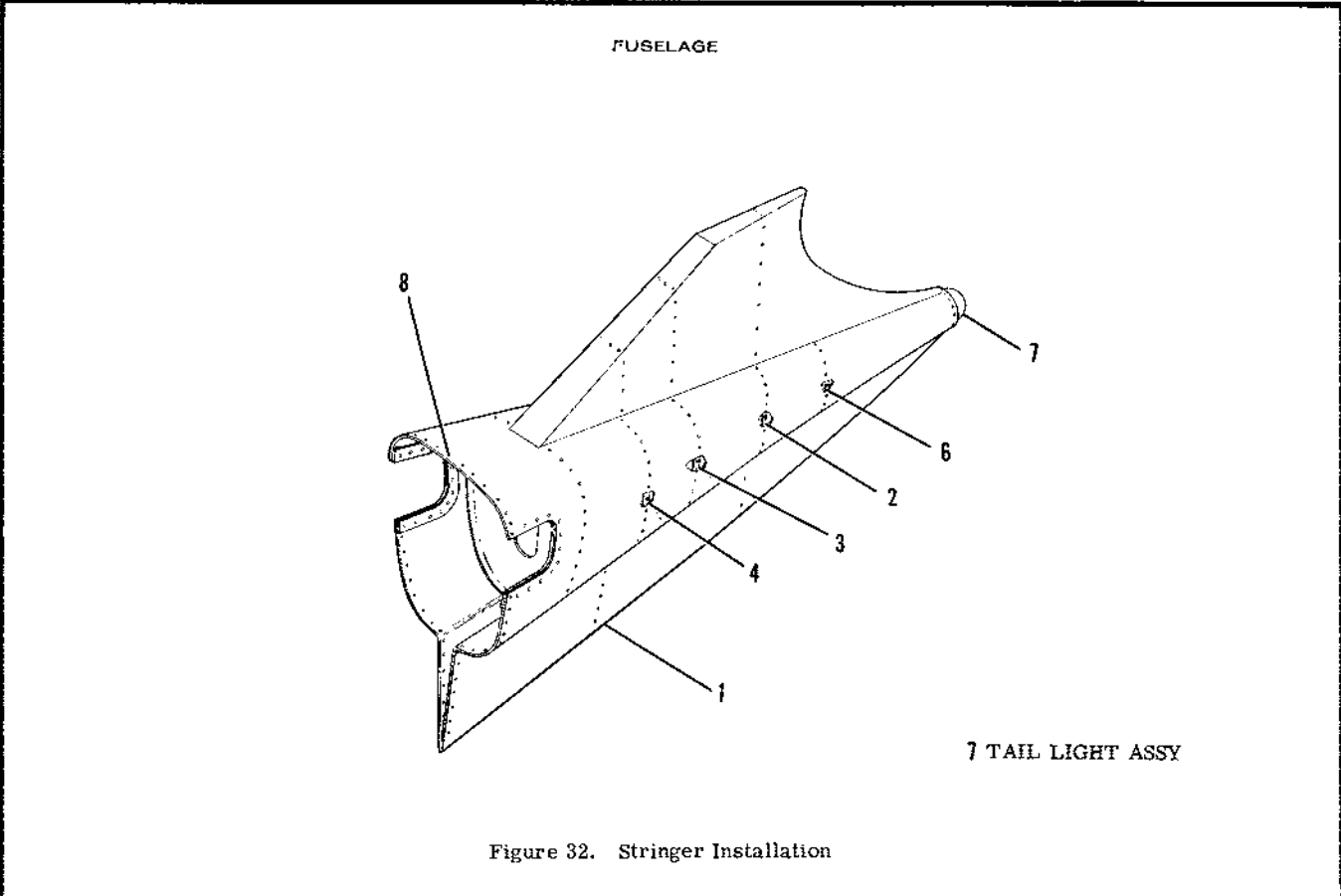
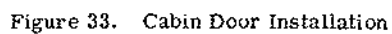


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
32 -1	0831365-10	STINGER INSTALLATION							NP	A B C
	0831372-1	• STINGER ASSY-COMplete							1	
	0831372-6	• STINGER ASSY-COMplete							1	
		• STINGER ASSY-COMplete							1	
	MS35206-230	• ATTACHING PARTS							8	
	MS35206-227	• SCREW							14	
		• SCREW								
		• BULKHEAD							1	
	0831369-13	• BULKHEAD							1	
	0831369-14	• BULKHEAD							1	
-2	0831369-15	• BULKHEAD							1	
-3	0831367-7	• BULKHEAD							1	
-4	0831367-8	• BULKHEAD							1	
-5	SEE FIG 188	• LIGHT ASSEMBLY-TAIL							REF	
-6	A1407	• EYELET							22	
A---310P0001 TO 310Q0001										
B---310Q0001 THRU 310Q0256										
C---310Q0257 & ON										

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Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
33		CABIN DOOR INSTALLATION		
-1	0811010-2	HINGE HALF-CABIN DOOR	NP	
-2	0811488-15	STOP ASSY-DOOR	1	
		ATTACHING PARTS		
-2A	AN525-10R10	SCREW	1	
-2B	0811503-1	SPACER	1	
-2C	3515-18-01	WASHER-SPRING	1	
-2D	NAS43HT3-10	SPACER	1	SLK
-2E	AN960-516	WASHER	1	
-3	AN525-10R12	SCREW	1	
-3A	AN960-516	WASHER	1	
-3B	NAS43-3-10	SPACER	1	
-3C	3515-18-01	WASHER-SPRING	1	SLK
		SEAL-DOOR BKT		
-4	S1116-1	DOOR ASSY-CABIN	AR	
	0891002-201	DOOR ASSY-CABIN	1	
	0891002-203	DOOR ASSY-CABIN	1	
	0891002-205	DOOR ASSY-CABIN	1	
		ATTACHING PARTS		
-4A	C811011-1	PIN-HINGE	2	
-4B	MS24665-22	PIN-COTTER	2	
		LATCH SYSTEM INSTALLATION-CABIN DOOR		
-5	SEE FIG 34	STRUCTURE ASSY-CABIN DOOR	1	
	0891002-202	STRUCTURE ASSY-CABIN DOOR	1	
	0891002-204	STRUCTURE ASSY-CABIN DOOR	1	
	0891002-206	STRUCTURE ASSY-CABIN DOOR	1	
-6	0811489-39	SKIN-OUTER	1	
-7	0811486-29	SKIN-OUTER UPR	1	
-8	0811516-1	WINDOW-CABIN DOOR	1	
-9	0811518-1	RETAINER-WINDOW AFT	1	
		ATTACHING PARTS		
	S102128-10	SCREW	8	
-10	0811515-1	RETAINER-WINDOW LWR	1	
		ATTACHING PARTS		
	MS24693S26	SCREW	17	
	MS21044N06	NUT	17	
		RETAINER-WINDOW FWD		
-11	0811517-1	RETAINER-WINDOW FWD	1	
		ATTACHING PARTS		
-11A	S102128-10	SCREW	12	
-12	0811486-18	RETAINER-WINDOW UPR	1	
		ATTACHING PARTS		
-12A	S102128-6	SCREW	14	
-12B	NAS446-4-3	NUT	14	
-13	C811489-67	PLATE-MOUNTING	1	
	0811489-68	PLATE-MOUNTING	1	
-14	0811486-21	BRACKET-ASH RECEIVER	1	
	C800159-2	BRACKET-ASH RECEIVER	2	
-15	NAS395-1-3	NUT	2	
-16	0811806-8	BRACKET ASSY-ARM REST FWD	1	
-16A	0811806-10	BRACKET ASSY-ARM REST AFT	1	
-17	NAS445-4	NUT	1	
-18	0850250-120	SWIVEL ASSY-TELEFLEX	2	
-19	MS21047L08	NUT	3	
-20	0811543-4	CASE ASSY-LWR JAMB	1	
-21	0811546-1	PLATE	1	
-22	0811545-1	BRACKET-STOP	1	
-23	0811551-1	BRACKET-HANDLE	1	
-24	0811554-1	PLATE-HANDLE	1	
		ATTACHING PARTS		
-24A	MS24693S50	SCREW	3	
		A---310P0001 TO 310Q0001		
		B---310Q0001 THRU 310Q0600		
		C---310P0001 THRU 310Q0242		
		D---310Q0243 THRU 310Q0600		
		E---310Q0601 & ON		
		F---310Q0243 & ON		

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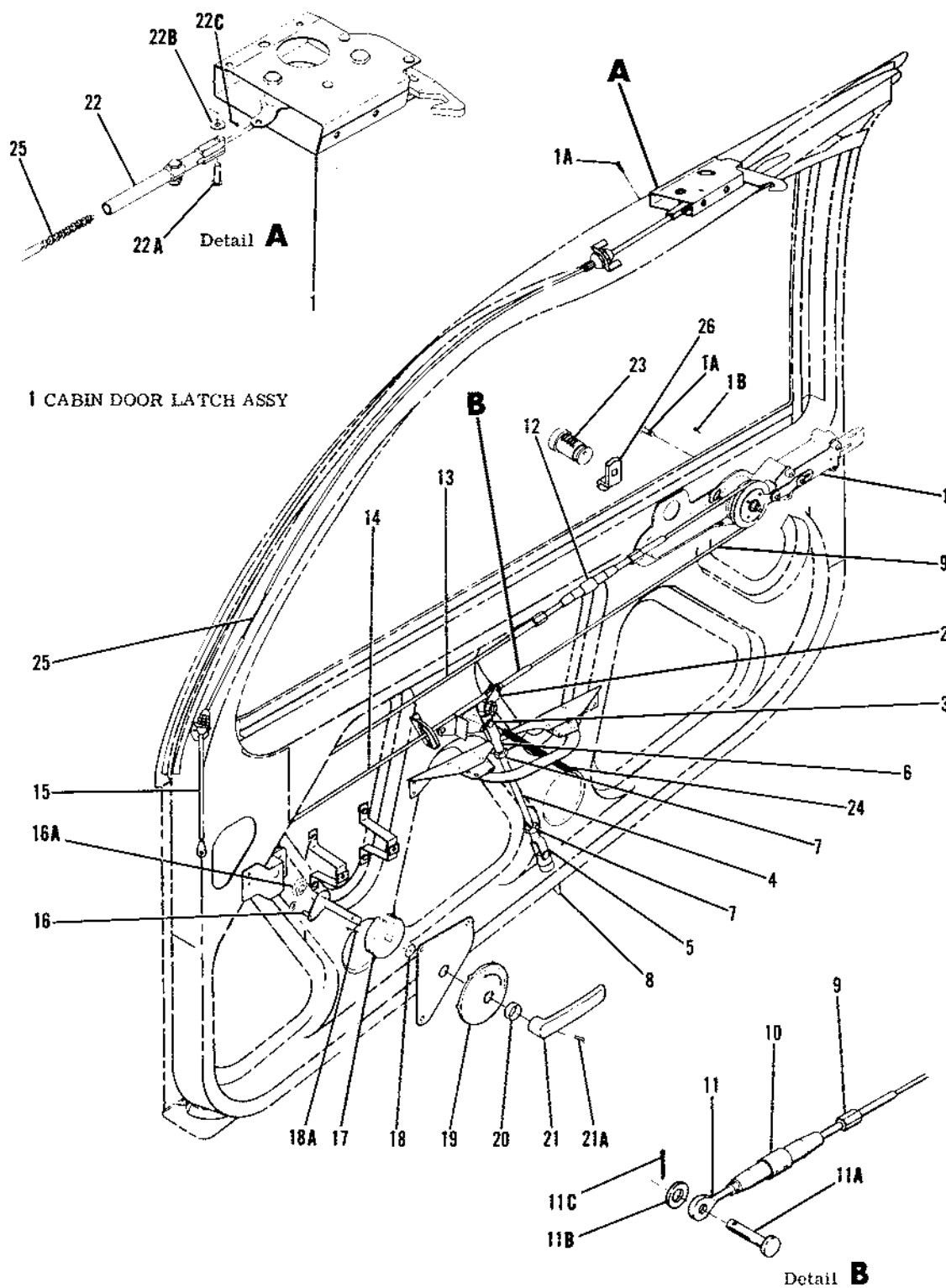


Figure 34. Door Latch Mechanism Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
34 -		DOOR LATCH MECHANISM INSTALLATION	NP	
-1	SEE FIG 35	• LATCH ASSY-CABIN DOOR	1	
		• ATTACHING PARTS		
-1A	MS24692-550	• SCREW	12	
-1B	AN525-832R8	• SCREW	2	
	4008-14-00	• LOCK WASHER	2	SH
-2	C811542-1	• BELLCRANK ASSY-LATCH	1	
		• ATTACHING PARTS		
	NAS43HT4-17	• SPACER	1	
	AN960-416L	• WASHER	1	
	AN320-4	• NUT	1	
	MS24665-283	• PIN-COTTER	1	
		• ROD ASSY-LATCH PUSH-PULL	1	
		• ATTACHING PARTS		
-3	MS20392-2C11	• PIN	2	
	AN960-10L	• WASHER	2	
	MS24665-132	• PIN-COTTER	2	
-4	C811541-2	• ROD-LINKAGE	1	
-5	MS27975-2	• CLEVIS	1	
-6	MS27975-4	• CLEVIS	1	
-7	AN316-4R	• NUT	1	
-8	0811547-1	• BOLT-BAYONET	1	
-9	0860207-136	• CABLE ASSY-TURNBUCKLE TO BELLCRANK ASSY	1	
-10	MS21251B3S	• TURNBUCKLE	1	
-11	MS21254-3RS	• EYE END	1	
		• ATTACHING PARTS		
-11A	MS20392-2C15	• PIN	1	
-11B	AN960-10L	• WASHER	1	
-11C	MS24665-132	• PIN-COTTER	1	
-12	MS21251B3S	• TURNBUCKLE	1	
-13	0860207-111	• CABLE ASSY-FWD PULLEY TO TURNBUCKLE	1	
-14	0860207-113	• CABLE ASSY-FWD PULLEY TO BELLCRANK ASSY	1	
-15	0850250-121	• SLIDING ASSY-LWR TELEFLEX	1	
		• ATTACHING PARTS		
	AN960-10L	• WASHER	1	
	MS24665-132	• PIN-COTTER	1	
-16	0811550-1	• ARM ASSY-LATCH	1	
		• ATTACHING PARTS		
-16A	AN320-6	• NUT	1	
	MS24665-285	• PIN-COTTER	1	
-17	0811548-1	• PULLEY	1	
-18	0811549-1	• BUSHING	1	
		• ATTACHING PARTS		
-18A	NAS561P2-10	• PIN	1	
-19	0811478-5	• ESCUTCHEON	1	
-20	0811502-2	• SPACER	1	
-21	0811490-88	• HANDLE-DOOR	1	
		• ATTACHING PARTS		
-21A	MS24693S28	• SCREW	1	
-22	0850250-121	• SLIDING ASSY-UPR TELEFLEX	1	
		• ATTACHING PARTS		
-22A	MS20392-2C15	• PIN	1	
-22B	AN960-10L	• WASHER	1	
-22C	MS24665-132	• PIN-COTTER	1	
-23	0811490-26	• CYLINDER ASSY-DOOR LOCK	1	
-24	0811529-4	• SPRING	1	
-25	0850250-117	• CABLE-LATCH	1	
-26	0811540-5	• CAM	1	

Section II
Group Assembly Parts List

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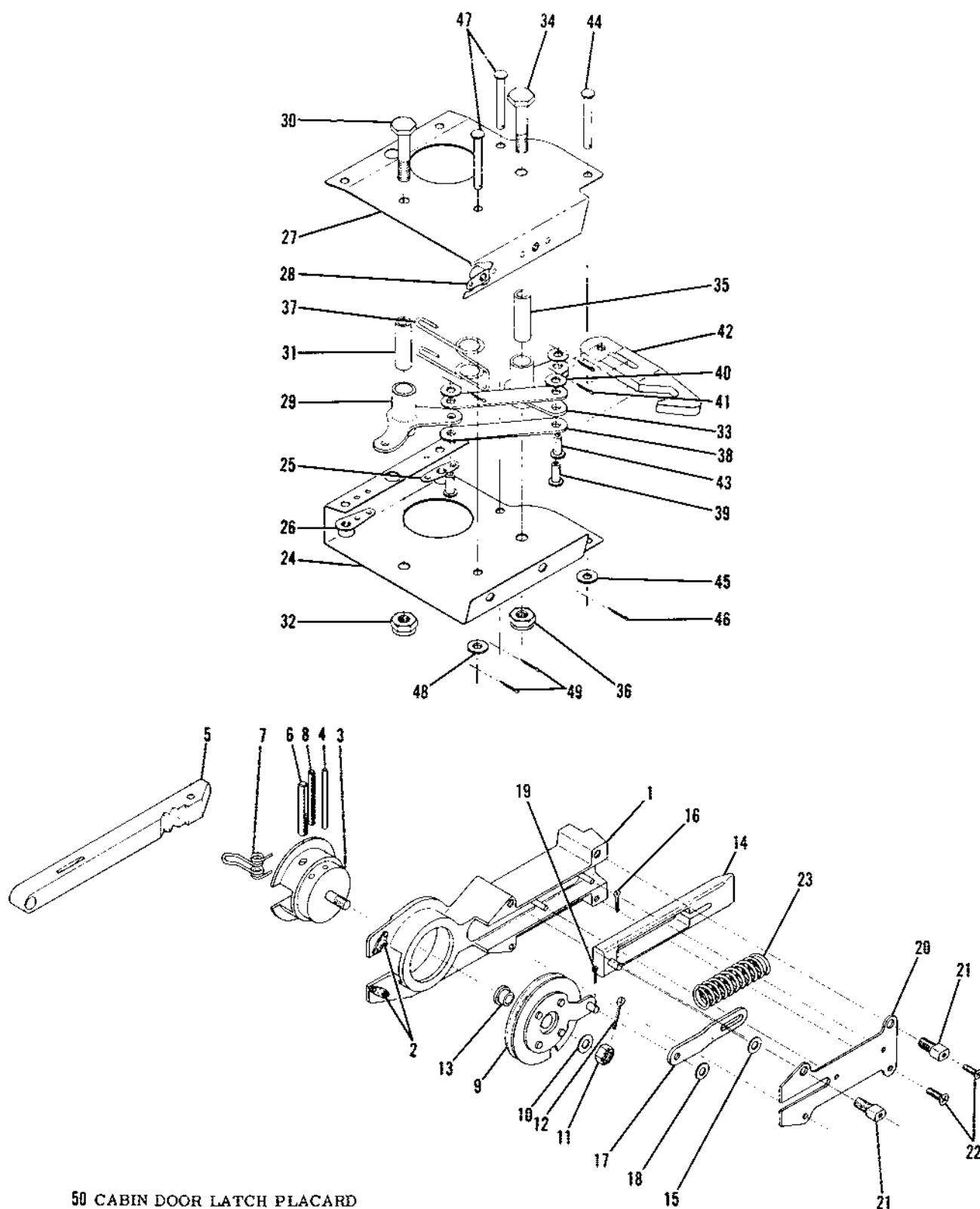


Figure 35. Door Latch Installation

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
35 -		DOOR LATCH INSTALLATION							NP	
-1	0811529-2	LATCH ASSY-CABIN DOOR LWR							1	
	0811530-1	CASE ASSY-CABIN DOOR LWR							1	
-2	MS21069108	NUTPLATE							1	
-3	MS21071108	NUTPLATE							2	
	0811528-1	CASE-CABIN DOOR LATCH HANDLE							1	
-4	0811536-1	PIN							1	
-5	0811539-1	HANDLE ASSY-CABIN DOOR LATCH							1	
-6	NAS561P6-24	PIN							1	
-7	0811537-1	SPRING-HANDLE RETURN							1	
-8	NAS561P5-16	PIN							1	
-9	0811535-1	PULLEY ASSY-CABIN DOOR LATCH							1	
-10	AN960-416L	WASHER							1	
-11	AN320-4	NUT							1	
-12	MS24665-283	PIN-COTTER							1	
-13	S1004-44B	BEARING							1	
-14	0811532-1	BOLT ASSY-CABIN DOOR LATCH							1	
-15	AN960-10L	WASHER							1	
-16	MS24665-132	PIN-COTTER							1	
-17	0811534-1	LINK-CONNECTING							2	
-18	AN960-10L	WASHER							2	
-19	MS24665-132	PIN-COTTER							1	
-20	0811531-1	PLATE							1	
-21	0811553-1	STUD							2	
-22	MS24693550	SCREW							2	
-23	0811533-1	SPRING							1	
-24	0811557-1	LATCH ASSY-CABIN DOOR UPR							1	
-25	0811497-5	CASE ASSY-UPR LATCH							1	
-26	MS21047108	NUTPLATE							1	
-27	MS21051108	NUTPLATE							1	
-28	0811497-6	CASE ASSY-UPR LATCH							2	
-29	MS21047108	NUTPLATE							1	
-30	0811477-1	BELLCRANK-LATCH							1	
-31	AN13A	BOLT							1	
-32	0811477-8	SPACER							1	
-33	MS2104214	NUT							1	
-34	0811556-1	BELLCRANK ASSY-LATCH							1	
-35	AN4-14A	BOLT							1	
-36	0811477-8	SPACER							1	
-37	MS2104214	NUT							1	
-38	0811491-1	SPRING							2	
-39	0811555-1	LINK							2	
-40	MS20392-2C9	PIN							2	
-41	AN960-10	WASHER							2	
-42	MS24665-132	PIN-COTTER							2	
-43	0811486-47	ARM-LOCK							1	
-44	MS20392-2C37	PIN							1	
-45	MS20352-2C9	PIN							1	
-46	AN960-10L	WASHER							2	
-47	MS24665-132	PIN-COTTER							2	
-48	MS20392-2C39	PIN							2	
-49	AN960-10L	WASHER							2	
-50	MS24665-132	PIN-COTTER							2	
	SEE FIG 1	PLACARD-CABIN DOOR LATCH							RE	

310P0001 THRU 310Q0600

Section II
Group Assembly Parts List

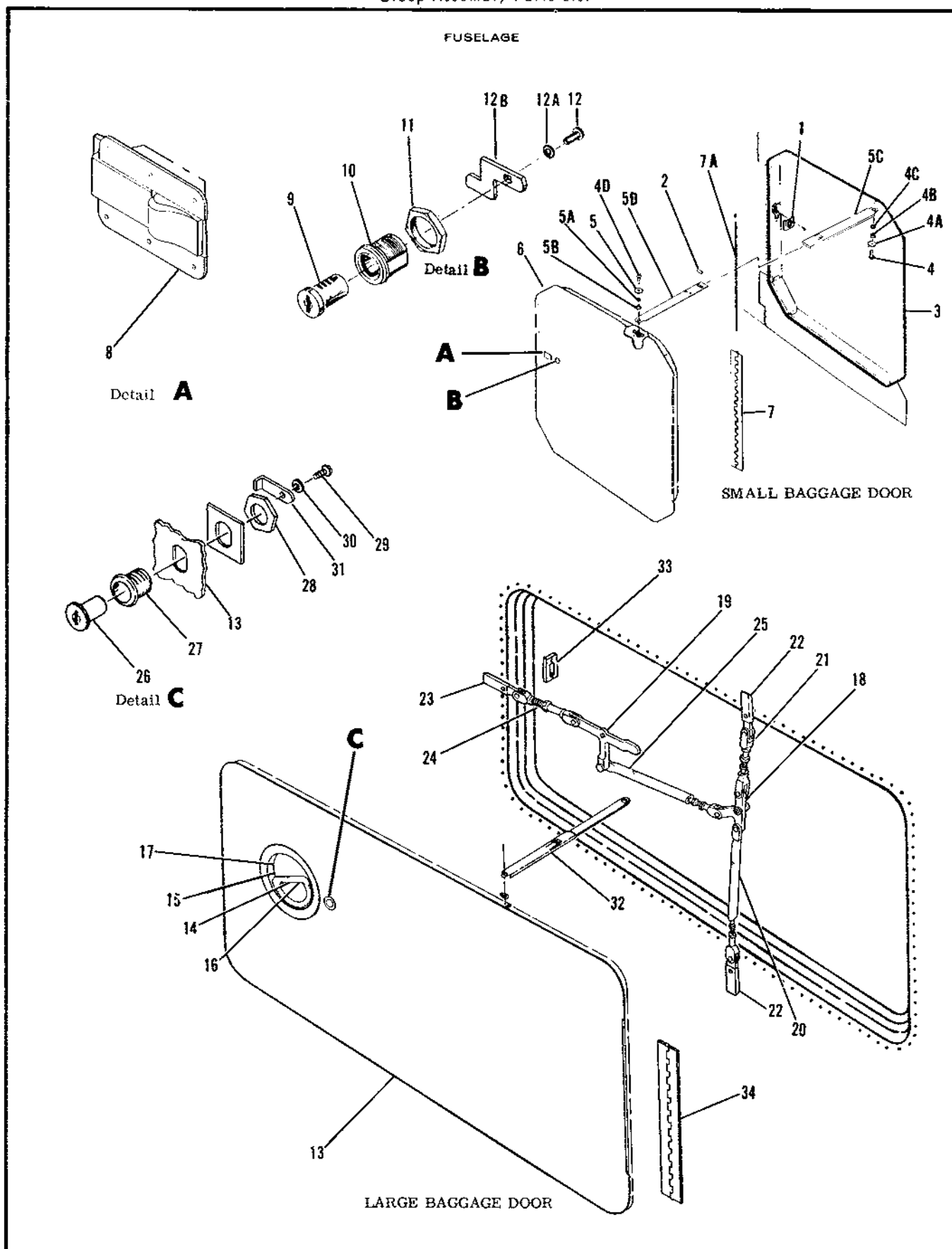


Figure 36. Baggage Door Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
36 -		BAGGAGE DOOR INSTALLATION	NP	G
-1	0811659-1	PLATE-STRIKER	1	
	MS35206-243	ATTACHING PARTS	1	
		SCREW	1	
-2	0811488-5	ROLLER-DOOR STOP	1	
-3	S1042-1	SEAL BKT	1	
	0811488-15	STOP ASSY-DOOR	1	
		ATTACHING PARTS	1	
-4	AN515-10R10	SCREW	1	
-4A	AN960-516	WASHER	1	
-4B	AN543-3-10	SPACER	1	
-4C	3515-18-01	WASHER-SPRING	1	
-4D	AN525-10R10	SCREW	1	
-5	AN960-516L	WASHER	1	SLK
-5A	AN543-3-10	SPACER	1	
-5B	3515-18-01	WASHER-SPRING	1	
		CHANNEL-DOOR STOP	1	
-5C	0811488-11	STRAP-DOOR STOP	1	
-5D	0811488-14	DOOR ASSY-BAGGAGE	1	SLK
-6	C891003-4	HINGE ASSY-BAGGAGE DOOR	1	
-7	C891003-2	PIN-HINGE	1	
-7A	MS20253-2-1232	LATCH ASSY-BAGGAGE DOOR	1	
-8	9910028-2	LOCK ASSY-BAGGAGE DOOR	1	
-9	0811490-203	CYLINDER ASSY	1	
-10	C811490-27	SHELL	1	
		ATTACHING PARTS	1	
-11	0811490-28	NUT	1	
		SCREW	1	
-12	AN515-6R6	WASHER	1	
-12A	AN935-6L	LATCH ASSY-BAGGAGE DOOR	1	
	0811490-202	CAM	1	
-12B	0811540-5	DOOR ASSY-LARGE BAGGAGE	1	
-13	0814136-200	DOOR ASSY-LARGE BAGGAGE	1	WEU 0814136-203
	0814136-202	DOOR ASSY-LARGE BAGGAGE	1	WEU 0814136-6
	C814136-6	DOOR ASSY-LARGE BAGGAGE	1	
	0814136-7	DOOR ASSY-STRUCTURE	1	
-14	DY1440	O RING	1	ADRT
	DY1441	ESCUTCHEON	1	ADRT
-15	0814215-1	PLACARD-BAGGAGE DOOR OPEN CLOSED	1	
-16	DY1440	O RING	1	ADRT
	DY1441	ESCUTCHEON	1	ADRT
-17	C814215-1	PLACARD-BAGGAGE DOOR OPEN CLOSED	1	
-18	0814141-5	BELLCRANK	1	
		ATTACHING PARTS	1	
	AN24-19A	BOLT	1	
	S133-4P28	SPACER	1	
	AN960D416L	WASHER	1	SH
-19	0814141-7	BELLCRANK	1	
-20	0814142-1	PUSHROD ASSY	1	
		ATTACHING PARTS	1	
	MS2039-2C11	PIN-LOWER	1	
	MS2039-2C9	PIN-UPPER	1	
	MS24665-168	COTTER PIN	2	
	3515-09-01	WASHER-SPRING	2	SH
-21	0814142-8	PUSHROD ASSY	1	
		ATTACHING PARTS	1	
	MS2039-2C9	PIN-LOWER	1	
	MS2039-2C11	PIN-UPPER	1	
	MS24665-168	COTTER PIN	2	
	3515-09-01	WASHER-SPRING	2	SH
-22	C814143-1	PIN-LATCH	2	
-23	C814143-2	PIN-LATCH	1	
	0811368-1	SPRING	1	
	AN960C816L	WASHER	1	
-24	NAS361CF4-14	ROLL PIN	1	
	NAS362-1HH180	TUBE ASSY	1	
		ATTACHING PARTS	1	
	MS20392-2C11	PIN	2	
	MS24665-168	COTTER PIN	2	
	3515-09-01	WASHER-SPRING	2	SH
-25	C814142-10	PUSHROD ASSY	1	
		ATTACHING PARTS	1	
	MS20392-2C9	PIN	1	
	MS20392-2C11	PIN	1	
	MS24665-168	COTTER PIN	2	
	3515-09-01	WASHER-SPRING	2	
-26	0811490-203	LOCK ASSY-LARGE BAGGAGE DOOR	1	
-27	0811490-26	CYLINDER ASSY	1	
-28	0811490-27	SHELL-CYLINDER	1	
-29	0811490-28	NUT-CYLINDER	1	
-30	AN515-6R5	SCREW	1	
-31	AN935-6L	WASHER	1	
	C813145-1	ARM-LOCK	1	D
		CONTINUED		

A B C C C C F F

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
36 -32	0811488-8	.	.	STOP ASSY-DOOR	WEU 0811488-15	.	.	.	1	D E
	0811488-15	.	.	STOP ASSY-DOOR	.	.	.	.	1	
	3515-18-01	.	.	ATTACHING PARTS	.	.	.	.	1	
	NAS43-3-10	.	.	WASHER-SPRING	.	.	.	.	1	
-33 -34	AN960-516	.	.	SPACER	.	.	.	.	1	
	0811088-1	.	.	WASHER	.	.	.	.	1	
	0814136-202	.	.	PLATE-STRIKER	.	.	.	.	1	
		.	.	HINGE ASSY-BAGGAGE DOOR	.	.	.	.	1	
		# PARTS MARKED # ARE NOT INCLUDED 0814136-300 & 0814136-202 ASSYS A---310P0001 TO 310Q0001 B---310Q0001 THRU 310Q0013 C---310Q0014 THRU 310Q00600 D---310P0001 THRU 310Q0042 E---310Q0043 THRU 310Q00600 F---310P0001 THRU 310Q0013 G---310P0001 THRU 310Q00600								

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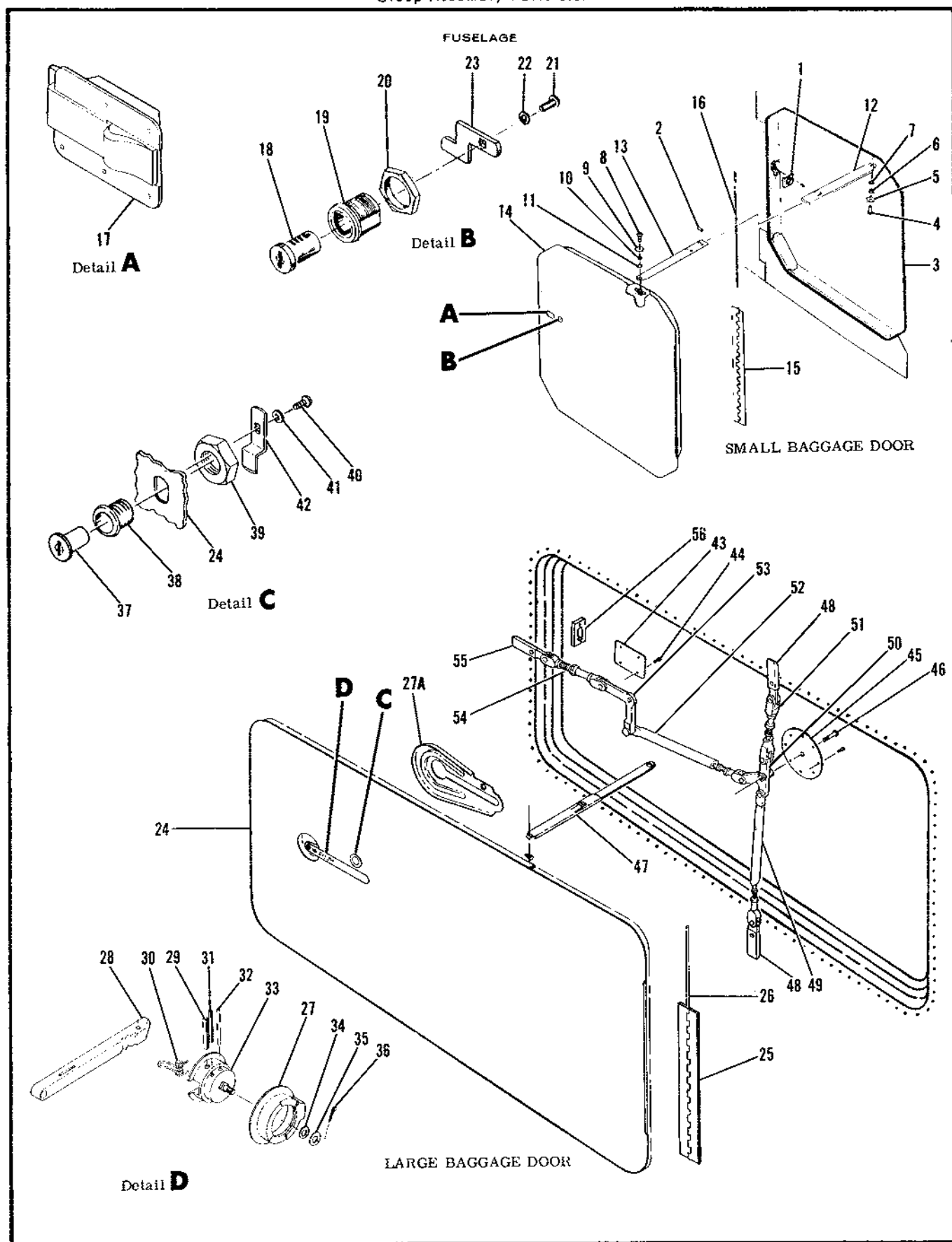
310Q0601 AND ONSection II
Group Assembly Parts List

Figure 37. Baggage Door Installation

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
37 -1	0811659-1	BAGGAGE DOOR INSTALLATION	NP	A
-2	MS25206-243	PLATE-STRIKER	1	
-3	0811488-5	ATTACHING PARTS	1	
-4	S1042-1	SCREW	1	
-5	0811488-15	ROLLER-DOOR STOP	1	
-6	AN515-10R10	SEAL BK1	AR	
-7	AN960-516	STOP ASSY-DOOR	1	
-8	NAS43-3-10	ATTACHING PARTS	1	
-9	3515-18-01	SCREW	1	
-10	AN525-10R10	WASHER	1	
-11	AN960-516L	SPACER	1	
-12	NAS43-3-10	WASHER-SPRING	1	
-13	0811488-11	SCREW	1	
-14	0811488-14	WASHER	1	
-15	C891003-4	SPACER	1	
-16	C891003-2	WASHER-SPRING	1	
-17	MS20253-2-1232	SCREW	1	
-18	S910028-2	WASHER	1	
-19	0811490-203	SPACER	1	
-20	0811490-26	WASHER-SPRING	1	
-21	0811490-27	CHANNEL-DOOR STOP	1	
-22	0811490-28	STRAP-DOOR STOP	1	
-23	AN515-6R6	DOOR ASSY-BAGGAGE	1	
-24	AN935-6L	HINGE ASSY-BAGGAGE	1	
-25	0811490-202	PIN-HINGE	1	
-26	0811540-5	LATCH ASSY-BAGGAGE DOOR	1	
-27	0811462-2	LOCK ASSY-BAGGAGE DOOR	1	
-28	0811462-3	CYLINDER ASSY	1	
-29	0811462-3	SHELL	1	
-30	S1020LT1-350	ATTACHING PARTS	1	
-31	MS20253-2-1375	NUT	1	
-32	0811539-1	SCREW	1	
-33	NAS561P6-24	WASHER	1	
-34	0811537-1	LATCH ASSY-BAGGAGE DOOR	1	
-35	0811539-1	CAM	1	
-36	0811539-1	DOOR ASSY-LARGE BAGGAGE	1	
-37	0811539-1	DOOR ASSY-STRUCTURE	1	
-38	0811539-1	HINGE HALF	2	
-39	0811539-1	PIN-HINGE	1	
-40	0811539-1	CASE-DOOR LATCH	1	
-41	0811539-1	DOUBLER-DOOR HANDLE	1	
-42	0811539-1	HANDLE ASSY-DOOR	1	
-43	0811539-1	ATTACHING PARTS	1	
-44	0811539-1	PIN	1	
-45	0811539-1	SPRING-DOOR HANDLE	1	
-46	0811539-1	ATTACHING PARTS	1	
-47	0811539-1	PIN	1	
-48	0811539-1	PIN	1	
-49	0811539-1	CASE-HANDLE	1	
-50	0811539-1	WASHER	1	
-51	0811539-1	WASHER	1	
-52	0811539-1	COTTER PIN	1	
-53	0811539-1	CYLINDER ASSY-DOOR LOCK	1	
-54	0811539-1	SHELL-DOOR LOCK	1	
-55	0811539-1	NUT-DOOR LOCK	1	
-56	0811539-1	SCREW	1	
-57	0811539-1	WASHER	1	
-58	0811539-1	CAM-DOOR LOCK	1	
-59	0811539-1	ACCESS PLATE-DOOR LATCH	1	
-60	0811539-1	ATTACHING PARTS	1	
-61	0811539-1	SCREW	4	
-62	0811539-1	DOUBLER-INSPECTION	1	
-63	0811539-1	ATTACHING PARTS	1	
-64	0811539-1	SCREW	8	
-65	0811539-1	DOOR STOP ASSY	1	
-66	0811539-1	ATTACHING PARTS	1	
-67	0811539-1	SPACER	1	
-68	0811539-1	WASHER	1	
-69	0811539-1	WASHER-SPRING	1	
-70	0811539-1	PIN-LATCH	2	
-71	0811539-1	PUSHROD ASSY	1	
-72	0811539-1	ATTACHING PARTS	1	
-73	0811539-1	PIN-LOWER	1	
-74	0811539-1	PIN-UPPER	1	
-75	0811539-1	COTTER PIN	2	
-76	0811539-1	WASHER-SPRING	1	
-77	0811539-1	BELL CRANK	1	
-78	0811539-1	CONTINUED		

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
37 -51	0814142-8	• • PUSHROD ASSY • • • • •	1	
	MS20392-2C9	• • ATTACHING PARTS • • • • •	1	
	MS20392-2C11	• • PIN-LOWER • • • • •	1	
	MS24665-168	• • PIN-UPPER • • • • •	2	
	3515-09-01	• • COTTER PIN • • • • •	2	
		• • WASHER-SPRING • • • • •	2	
-52	0814142-10	• • PUSHROD ASSY • • • • •	1	
	MS20392-2C9	• • ATTACHING PARTS • • • • •	1	
	MS20392-2C11	• • PIN • • • • •	1	
	MS24665-168	• • PIN • • • • •	2	
	3515-09-01	• • COTTER PIN • • • • •	2	
		• • WASHER-SPRING • • • • •	2	
-53	0814163-1	• • BELLCRANK • • • • •	1	
-54	NAS363-1HH160	• • TUBE ASSY • • • • •	1	
	MS20392-2C11	• • ATTACHING PARTS • • • • •	2	
	MS24665-168	• • PIN • • • • •	2	
	3515-09-01	• • COTTER PIN • • • • •	2	
		• • WASHER-SPRING • • • • •	2	
-55	0814143-2	• • PIN-LATCH • • • • •	1	
	0811368-1	• • SPRING • • • • •	1	
	AN960C816L	• • WASHER • • • • •	1	
	NAS561CF4-14	• • ROLL PIN • • • • •	1	
-56	0611088-1	• • PLATE-STRIKER • • • • •	1	
		A---310Q0601 & ON		

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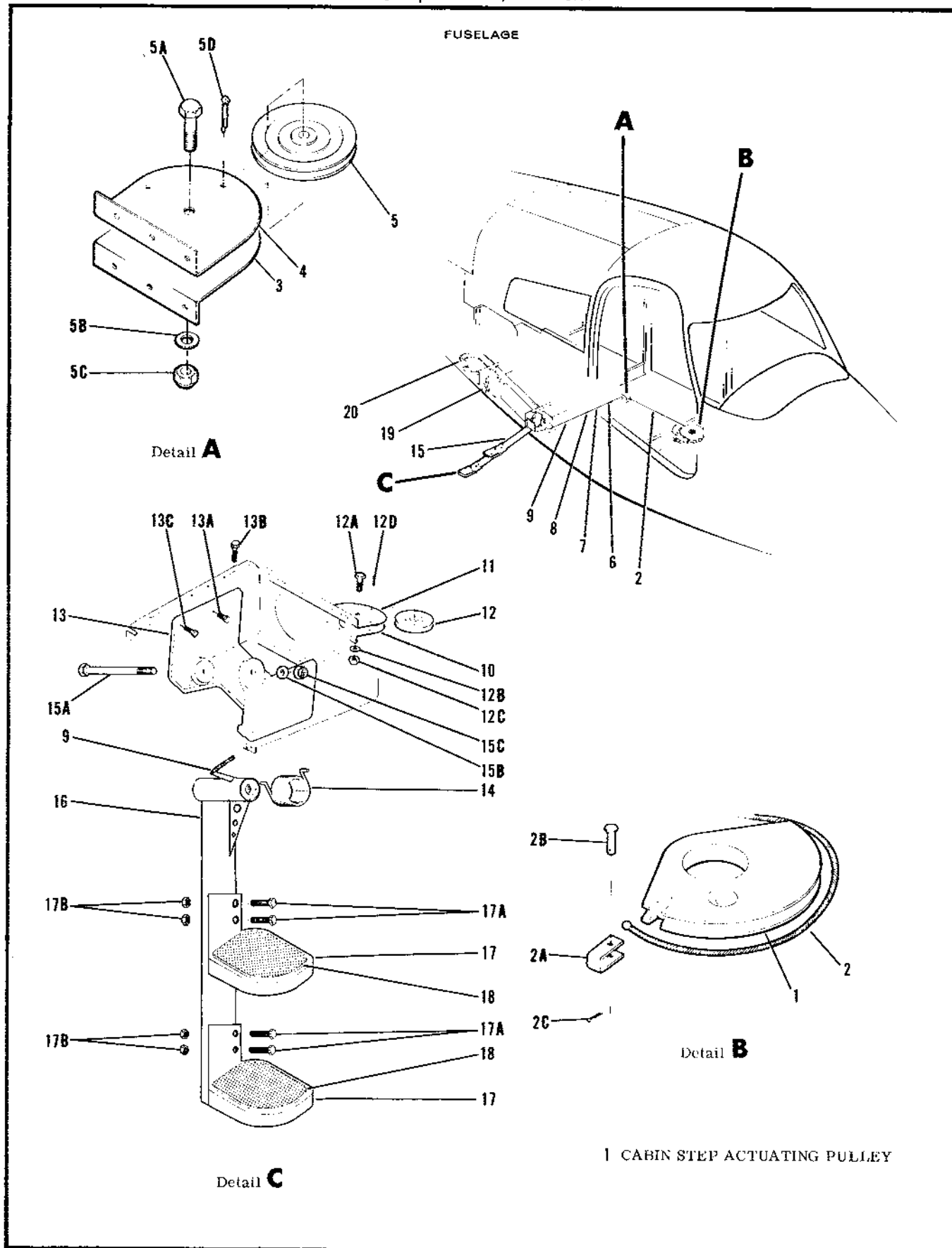


Figure 38. Cabin Step Installation

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
38 -		CABIN STEP INSTALLATION	NP	
-1	SEE FIG 104	PULLEY-CABIN STEP ACTUATING	REF	
-2	0860207-143	CABLE ASSY-FWD STEP RETRACTION	1	
		ATTACHING PARTS		
-2A	0811923-2	CLAMP	1	
-2B	MS20392-1C11	PIN	1	
-2C	MS24665-132	PIN-COTTER	1	
		BRACKET-PULLEY		
-3	0811937-1	BRACKET-PULLEY	1	
-4	0811937-2	PULLEY	1	
-5	S378-1	ATTACHING PARTS		
-5A	AN3-7A	BOLT	1	
-5B	AN960-10L	WASHER	1	
-5C	MS21044N3	NUT	1	
		PIN-COTTER CABLE GUARD		
-5D	MS24665-134	SPRING ASSY-STEP	2	
-6	0811593-7	CABLE	1	
-7	0860207-99	BARREL	1	
-8	MS21251B2S	CABLE	1	
-9	0860207-141	ATTACHING PARTS		
		PIN	1	
	MS20392-1C13	PIN-COTTER	1	
	MS24665-132	BRACKET-PULLEY		
-10	0811915-1	BRACKET-PULLEY	1	
-11	0811915-2	PULLEY	1	
-12	S378-3L	ATTACHING PARTS		
-12A	AN4-10A	BOLT	1	
-12B	AN960-416L	WASHER	1	
-12C	MS21044N4	NUT	1	
		PIN-COTTER CABLE GUARD		
-12D	MS24665-134	SUPPORT-STEP	2	
-13	C811903-1	ATTACHING PARTS		
-13A	AN3-5A	BOLT	7	
-13B	AN3-4A	BOLT	5	
-13C	AN3-13A	BOLT	2	
		SPRING-TORSIONAL		
-14	0811948-1	STRUT ASSY-RETRACTABLE ENTRANCE STEP	1	
-15		ATTACHING PARTS		
		SPACER		
-15A	0811920-1	BOLT	1	
-15B	AN6-63A	BOLT	1	
-15C	AN960-616L	WASHER	1	
	MS21044L6	NUT	1	
		WELD ASSY		
-16	0811946-25	STEP-RETRACTABLE ENTRANCE	1	
-17	0811944-1	ATTACHING PARTS	2	
-17A	MS27039-1-29	SCREW	4	
	AN960-10	WASHER	4	
	C811946-23	SPACER	4	
-17B	MS21044N3	NUT	4	
		TREAD-STEP		
-18	0811945-1	STEP HOUSING-FWD	2	
-19	0811949-3	STEP HOUSING-FWD	1	
-20	0811949-2	STEP HOUSING-AFT	1	
		WEU 0811949-3		
		* WHEN ORDERING THIS PART FOR SPARES SPECIFY GRAY OR WHITE PART		

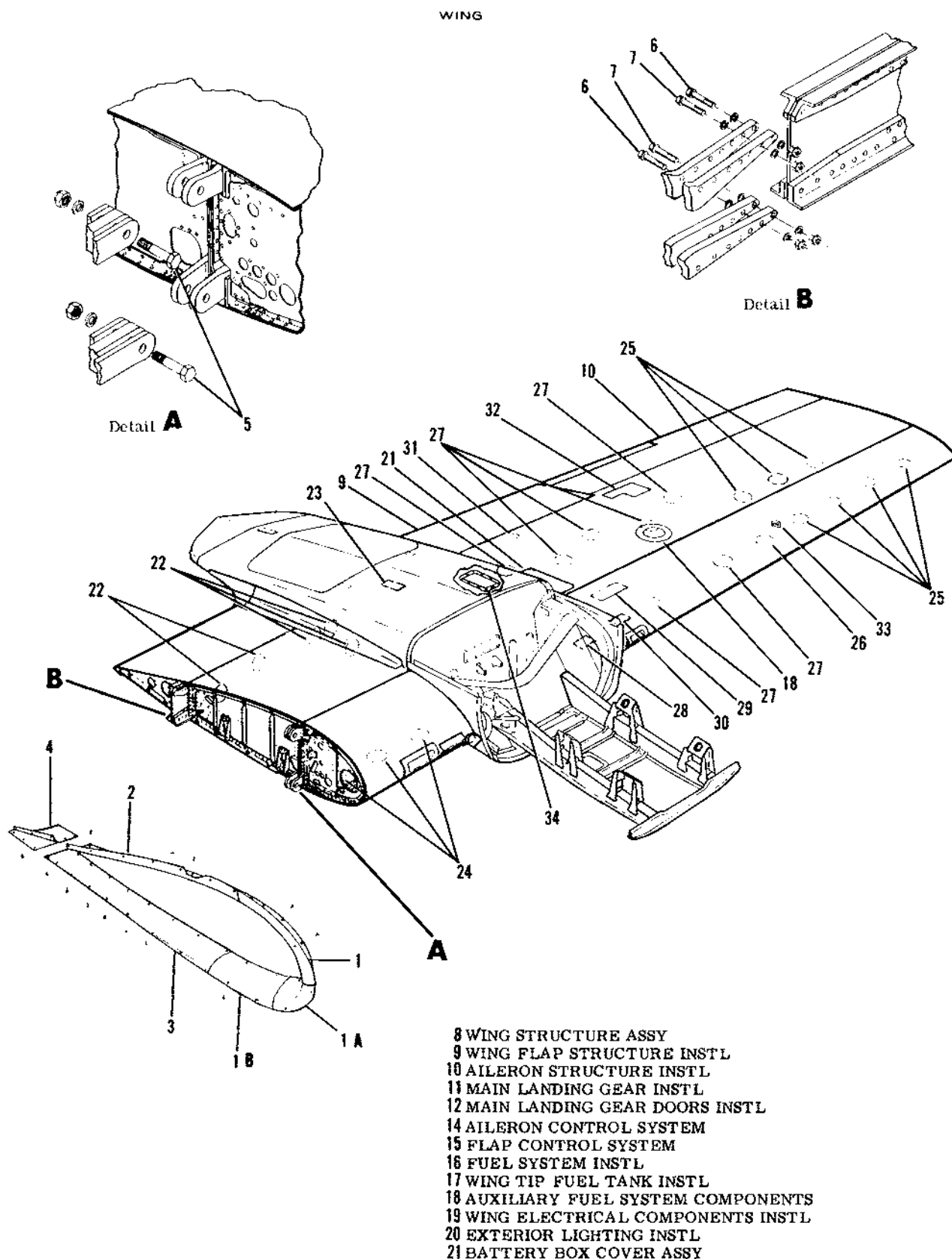


Figure 39. Wing Installation

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
39 -		WING INSTALLATION	NP	
-1	0800056-13	• FILLET ASSY-FWD LH FSD 0800056-37	1	C
	0800056-37	• FILLET ASSY-FWD UPR LH	1	C
	0800056-21	• FILLET ASSY-FWD RH FSD 0800056-38	1	C
	0800056-38	• FILLET ASSY-FWD UPR RH	1	C
-1A	0800056-41	• FILLET ASSY-LF LH	1	C
	0800056-42	• FILLET ASSY-LF RH	1	C
-1B	0800056-39	• FILLET ASSY-LWR FWD LH	1	C
	0800056-40	• FILLET ASSY-LWR FWD RH	1	C
-2	0800056-7	• FILLET ASSY-CTR UPR LH	1	A
	0800056-8	• FILLET ASSY-CTR UPR RH	1	B
-3	0800056-27	• FILLET ASSY-CTR LWR LH	1	A
	0800056-35	• FILLET ASSY-CTR LWR RH	1	B
	0800056-26	• FILLET ASSY-CTR LWR LH	1	A
	0800056-36	• FILLET ASSY-CTR LWR RH	1	B
-4	0800056-31	• FILLET ASSY-AFT LH	1	
	0800056-30	• FILLET ASSY-AFT RH	1	
		ATTACHING PARTS		
	MS35207-264	• SCREW	AR	
	MS35206-245	• SCREW	AR	
	MS24693S50	• SCREW	AR	
	SI02276-6	• SCREW	AR	
	AN525-10R6	• SCREW	AR	
		WING ASSY-LH	1	
		WING ASSY-RH	1	
		ATTACHING PARTS		
-5	NAS464P10L32	• BOLT	2	
	AN960-1016	• WASHER	2	
	MS20364-1018C	• NUT	2	
-6	NAS146-47	• BOLT	12	
-7	NAS146-49	• BOLT	2	
	MS20002-6C	• WASHER	14	
	MS20002-6	• WASHER	14	
	NAS1021A6	• NUT	14	
-8	SEE FIG 41	• WING STRUCTURE ASSY	1	
-9	SEE FIG 57	• WING FLAP STRUCTURE INSTL	1	
-10	SEE FIG 58	• ALERON STRUCTURE INSTL	1	
-11	SEE FIG 92	• MAIN LANDING GEAR INSTL	REF	
-12	SEE FIG 106	• MAIN LANDING GEAR DOORS INSTL	REF	
-13		• DELETED-NOT USED		
-14	SEE FIG 110	• ALERON CONTROL SYSTEM	REF	
-15	SEE FIG 12C	• FLAP CONTROL SYSTEM	REF	
-16	SEE FIG 150	• FUEL SYSTEM INSTL	REF	
-17	SEE FIG 162	• WING TIP FUEL TANK INSTL	REF	
-18	SEE FIG 158	• AUXILIARY FUEL SYSTEM COMPONENTS	REF	
-19	SEE FIG 187	• WING ELECTRICAL COMPONENTS INSTL	REF	
-20	SEE FIG 188	• EXTERIOR LIGHTING INSTL	REF	
-21	SEE FIG 54	• BATTERY BOX COVER ASSY	REF	
-22	0822275-85	• COVER PLATE-WHEEL WELL LH & RH	4	
		ATTACHING PARTS		
	MS35207-261	• SCREW	AR	
-23	0822275-21	• PLATE-INSPECTION LH	1	
	0822275-22	• PLATE-INSPECTION RH	1	
		ATTACHING PARTS		
	MS24693S270	• SCREW	AR	
-24	0822367-1	• PLATE-INSPECTION LH ONLY	3	
	0822367-1	• PLATE-INSPECTION-RH	2	
	0820030-1	• PLATE-INSPECTION-RH CTR	1	
		ATTACHING PARTS		
	MS24693S270	• SCREW	4	
-25	0822380-23	• PLATE-INSPECTION LH & RH STANDARD FUEL	7	
-26	0822380-23	• PLATE-INSPECTION LH & RH OPTIONAL FUEL	3	
-27	0822380-24	• PLATE-INSPECTION	6	
		ATTACHING PARTS		
	MS24693S270	• SCREW	AR	
-28	0822510-15	• COVER PLATE ASSY-FUEL STRAINER	1	
		ATTACHING PARTS		
	MS24693S270	• SCREW	1	
		CONTINUED		

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION											UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7						
39 -29	0822514-3	.	.	.	.	.	.	.	.	.	.	.	1	C D C D
	5222514-3	.	.	.	.	.	.	.	.	.	.	.	1	
-30	0822514-4	.	.	.	.	.	.	.	.	.	.	.	1	
	5222514-4	.	.	.	.	.	.	.	.	.	.	.	1	
	0822513-9	.	.	.	.	.	.	.	.	.	.	.	1	
	0822513-13	.	.	.	.	.	.	.	.	.	.	.	1	
	MS24694S50	.	.	.	.	.	.	.	.	.	.	.	AR	
		.	.	.	.	.	.	.	.	.	.	.	AR	
-31	HS48174K2215	.	.	.	.	.	.	.	.	.	.	.	UC	
	5021013-9	.	.	.	.	.	.	.	.	.	.	.	1	
-32	5021013-10	.	.	.	.	.	.	.	.	.	.	.	1	
	MS24692S271	.	.	.	.	.	.	.	.	.	.	.	AR	
-33	0523615-1	.	.	.	.	.	.	.	.	.	.	.	1	
	AN3-14A	.	.	.	.	.	.	.	.	.	.	.	1	
	0523616-1	.	.	.	.	.	.	.	.	.	.	.	1	
	MS21042L3	.	.	.	.	.	.	.	.	.	.	.	1	
	MS20292-1C39	.	.	.	.	.	.	.	.	.	.	.	1	
	AN960-4	.	.	.	.	.	.	.	.	.	.	.	1	
-34	MS24665-132	.	.	.	.	.	.	.	.	.	.	.	1	
	0822380-46	.	.	.	.	.	.	.	.	.	.	.	2	
	5226000-222	.	.	.	.	.	.	.	.	.	.	.	1	
	5226000-221	.	.	.	.	.	.	.	.	.	.	.	1	
	AN525-10R10	.	.	.	.	.	.	.	.	.	.	.	10	
	0822380-47	.	.	.	.	.	.	.	.	.	.	.	1	
	5322110-18	.	.	.	.	.	.	.	.	.	.	.	1	
	AN525-10R10	.	.	.	.	.	.	.	.	.	.	.	18	
	5322110-13	.	.	.	.	.	.	.	.	.	.	.	1	
	0822380-44	.	.	.	.	.	.	.	.	.	.	.	1	
A---310P0001 THRU 310P0161 B---310P0162 & ON C---310P0001 THRU 310Q0400 D---310Q0401 & ON E---310Q0601 THRU 310Q0900 F---310Q0901 & ON G---310Q601 & ON														

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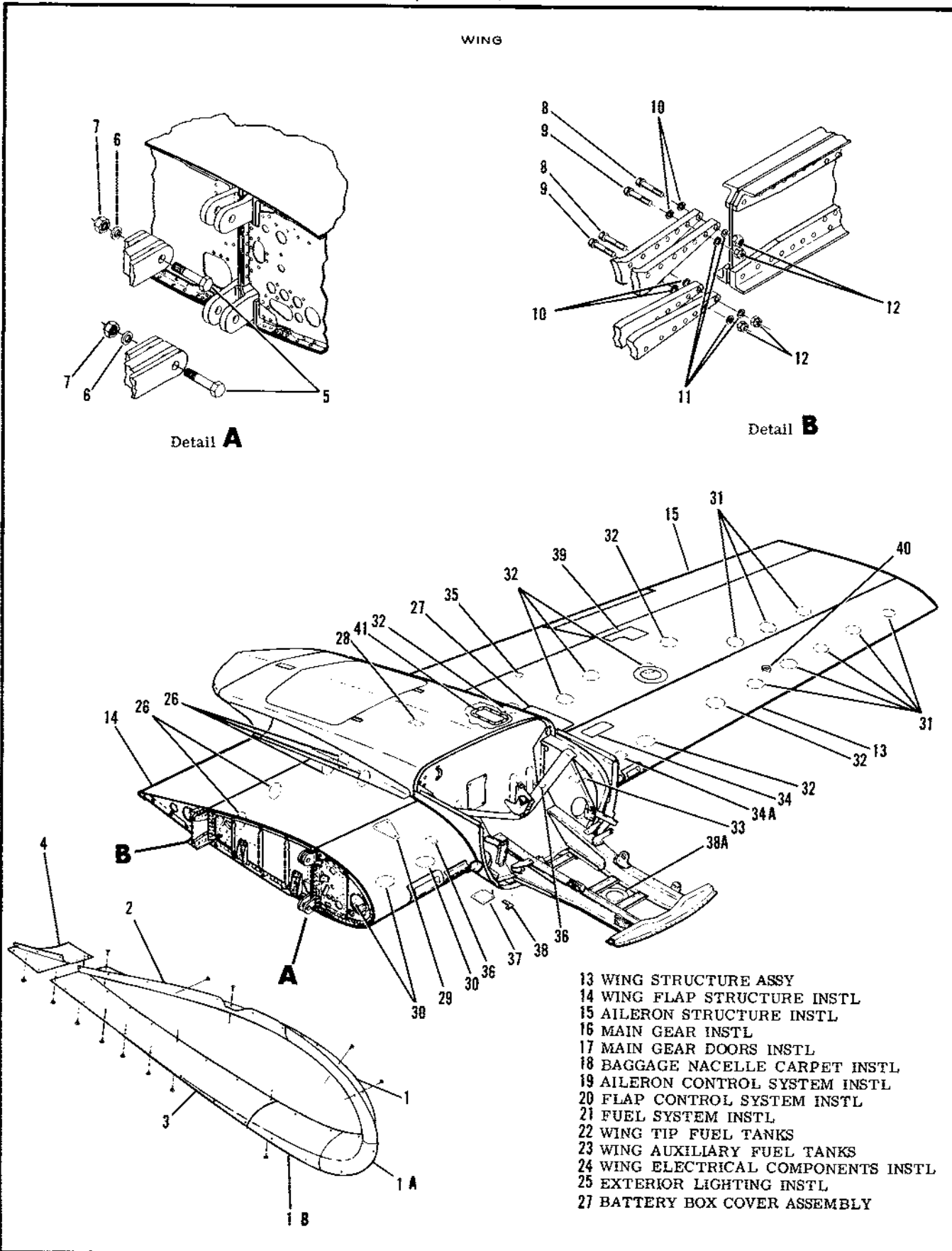


Figure 40. Wing Installation - Turbo System

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
40 -		WING INSTALLATION WITH TURBO SYSTEM	NP	
-1	0800056-13	FILLET ASSY-FWD LH FSO 0800056-37	1	C C C D D D D D
	0800056-37	FILLET ASSY-FWD LH	1	
	0800056-21	FILLET ASSY-FWD RH FSO 0800056-28	1	
	0800056-38	FILLET ASSY-FWD RH	1	
-1A	0800056-41	FILLET ASSY-LH LE	1	
	0800056-42	FILLET ASSY-RH LE	1	
-1B	0800056-39	FILLET ASSY-LWR FWD LH	1	
	0800056-40	FILLET ASSY-LWR FWD RH	1	
-2	0800056-7	FILLET ASSY-CENTER UPPER LH	1	
	0800056-8	FILLET ASSY-CENTER UPPER RH	1	
-3	0800056-27	FILLET ASSY-CENTER LOWER LH	1	A B A R
	0800056-35	FILLET ASSY-CENTER LOWER LH	1	
	0800056-26	FILLET ASSY-CENTER LOWER RH	1	
	0800056-36	FILLET ASSY-CENTER LOWER RH	1	
-4	0800056-3	FILLET ASSY-AFT LH	1	
	0800056-4	FILLET ASSY-AFT RH	1	
		ATTACHING PARTS		
	MS35207-264	SCREW	AR	
	MS35206-245	SCREW	AR	
	MS24693S50	SCREW	AR	
	AN525-10R6	SCREW	AR	
	MS35207-260	SCREW	AR	
	S102226-6	SCREW	AR	
	MS24693S270	SCREW	AR	
		WING ASSEMBLY-LH	1	
		WING ASSEMBLY-RH	1	
		ATTACHING PARTS		
-5	NAS464P10L32A	BOLT	2	
-6	AN960-1016	WASHER	2	
-7	MS21044N10	NUT	2	
-8	NAS146-47	BOLT	1	
-9	NAS146-49	BOLT	2	
-10	MS20002-6C	WASHER	14	
-11	MS20002-6	WASHER	14	
-12	1801-064	NUT	14	
		EN		
-13	SEE FIG 42	WING STRUCTURE ASSY	1	
-14	SEE FIG 57	WING FLAP STRUCTURE INSTL	1	
-15	SEE FIG 58	AILERON STRUCTURE INSTL	1	
-16	SEE FIG 92	MAIN GEAR INSTL	REF	
-17	SEE FIG 106	MAIN GEAR DOORS INSTL	REF	
-18	SEE FIG 67	BAGGAGE NACELLE CARPET INSTL	REF	
-19	SEE FIG 110	AILERON CONTROL SYSTEM INSTL	REF	
-20	SEE FIG 120	FLAP CONTROL SYSTEM INSTL	REF	
-21	SEE FIG 150	FUEL SYSTEM INSTL	REF	
-22	SEE FIG 57	WING TIP FUEL TANKS	REF	
-23	SEE FIG 158	WING AUXILIARY FUEL TANKS	REF	
	5026016-1	PLATE ASSY-COVER	2	
-24	SEE FIG 187	WING ELECTRICAL COMPONENTS INSTL	REF	
-25	SEE FIG 188	EXTERIOR LIGHTING INSTL	REF	
-26	0822275-85	COVER PLATE-WHEEL WELL LH & RH	5	
	0822275-85	COVER PLATE-WHEEL WELL LH & RH	4	
	5021028-18	COVER PLATE-WHEEL WELL LH & RH	1	
		ATTACHING PARTS		
	MS35207-261	SCREW	AR	
		ATTACHING PARTS		
-27	SEE FIG 54	BATTERY BOX COVER ASSY	REF	
-28	0822275-165	PLATE-INSPECTION LH	1	
	0822275-164	PLATE-INSPECTION RH	1	
		ATTACHING PARTS		
	MS24693S270	SCREW	AR	
-29	0822561-1	COVER PLATE ASSEMBLY-AIR FILTER LH	1	
	0822561-2	COVER PLATE ASSEMBLY-AIR FILTER RH	1	
	0822561-9	PLACARD-BLACK LETTERS	1	
	0822561-10	PLACARD-WHITE LETTERS	1	
	0822367-1	PLATE-INSPECTION	3	
-30	0822380-24	PLATE-INSPECTION	6	
-31	0822380-23	PLATE-INSPECTION LH & RH	7	
-32	0822380-23	PLATE-INSPECTION LH & RH	3	
		ATTACHING PARTS		
	MS24693S270	SCREW	AR	
-33	0822510-15	COVER PLATE ASSY-FUEL STRAINER	1	
		ATTACHING PARTS		
	MS24693S270	SCREW	AR	
		ATTACHING PARTS		
	0822510-57	PLACARD WHITE LETTERS	1	
	0822510-58	PLACARD BLACK LETTERS	1	
-34	0822514-3	DOOR-ACCESS LH UPR	1	
	0822514-3	DOOR ASSY-UPR LH ACCESS	1	
	0822514-4	DOOR-ACCESS RH UPR	1	
	0822514-4	DOOR ASSY-UPR RH ACCESS	1	
-34A	0822513-6	DOOR-ACCESS LWR LH	1	
	0822513-13	DOOR-ACCESS LWR RH	1	
		ATTACHING PARTS		
	MS24694S50	SCREW	AR	
CONTINUED				

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION											UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7						
40	-35	HS48174K2215	.	.	PLUG BUTTON	.	.	.	.	.	.	.	UC	6
	-36	0851000-95	.	.	PLATE-INSPECTION	.	.	.	.	.	.	.	2	
		S1022Z8-6	.	.	ATTACHING PARTS	.	.	.	.	.	.	.	AR	
			.	.	SCREW	.	.	.	.	.	.	.		
			.	.	-----	.	.	.	.	.	.	.		
	-37	0851000-99	.	.	DOOR-ACCESS	.	.	.	.	.	.	.	1	
		MS24694S50	.	.	ATTACHING PARTS	.	.	.	.	.	.	.	AR	
			.	.	SCREW	.	.	.	.	.	.	.		
			.	.	-----	.	.	.	.	.	.	.		
	-38	0851150-1	.	.	PANEL-ACCESS LH	.	.	.	.	.	.	.	1	
		0851150-2	.	.	PANEL-ACCESS RH	.	.	.	.	.	.	.	1	
		MS24693S49	.	.	ATTACHING PARTS	.	.	.	.	.	.	.	AR	
			.	.	SCREW	.	.	.	.	.	.	.		
			.	.	-----	.	.	.	.	.	.	.		
	-38A	0822361-1	.	.	DOOR-ACCESS	.	.	.	.	.	.	.	2	
		MS24693S272	.	.	ATTACHING PARTS	.	.	.	.	.	.	.	AR	
			.	.	SCREW	.	.	.	.	.	.	.		
			.	.	-----	.	.	.	.	.	.	.		
	-39	5021013-9	.	.	DOOR-ACCESS LH	.	.	.	.	.	.	.	1	
		5021013-10	.	.	DOOR-ACCESS RH	.	.	.	.	.	.	.	1	
		MS24693S271	.	.	ATTACHING PARTS	.	.	.	.	.	.	.	AR	
			.	.	SCREW	.	.	.	.	.	.	.		
			.	.	-----	.	.	.	.	.	.	.		
	-40	MS24665-132	.	.	RING-MOORING	.	.	.	.	.	.	.	1	
			.	.	ATTACHING PARTS	.	.	.	.	.	.	.		
		AN3-14A	.	.	BOLT	.	.	.	.	.	.	.	1	
		0523616-1	.	.	SPRING	.	.	.	.	.	.	.	1	
		MS2104213	.	.	NUT	.	.	.	.	.	.	.	1	
			.	.	-----	.	.	.	.	.	.	.		
		MS20392-1C39	.	.	PIN	.	.	.	.	.	.	.	1	
		AN960-4	.	.	WASHER	.	.	.	.	.	.	.	1	
	-41	0822380-46	.	.	DOOR-SIGNAL CONDITIONER ACCESS	.	.	.	.	.	.	.	2	
		5226000-222	.	.	PLATE ASSY-SIGNAL CONDITIONER ACCESS RH	.	.	.	.	.	.	.	1	
		5226000-221	.	.	PLATE ASSY-ACCESS LH	.	.	.	.	.	.	.	1	
			.	.	ATTACHING PARTS	.	.	.	.	.	.	.		
		AK525-10R10	.	.	SCREW	.	.	.	.	.	.	.	10	
			.	.	-----	.	.	.	.	.	.	.		
		0822380-47	.	.	DOUBLER ASSY-ACCESS DOOR LH	.	.	.	.	.	.	.	1	
		5322110-18	.	.	DOOR ASSY-ACCESS AUTOPILOT	.	.	.	.	.	.	.	1	
			.	.	ATTACHING PARTS	.	.	.	.	.	.	.		
		AN525-10R10	.	.	SCREW	.	.	.	.	.	.	.	18	
			.	.	-----	.	.	.	.	.	.	.		
		5322110-13	.	.	DOUBLER ASSY	.	.	.	.	.	.	.	1	
		0822380-44	.	.	DOUBLER ASSY-ACCESS DOOR RH	.	.	.	.	.	.	.	1	
			.	.	-----	.	.	.	.	.	.	.		
			.	.	A---310P0001 THRU 310P0161	.	.	.	.	.	.	.		
			.	.	B---310P0162 & ON	.	.	.	.	.	.	.		
			.	.	C---310P0001 THRU 310Q0400	.	.	.	.	.	.	.		
			.	.	D---310Q0401 & ON	.	.	.	.	.	.	.		
			.	.	E---310Q0601 THRU 310Q0900	.	.	.	.	.	.	.		
			.	.	F---310Q0901 & ON	.	.	.	.	.	.	.		
			.	.	G---310Q0601 & ON	.	.	.	.	.	.	.		

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WING

- 1 WING INTERSPAR RIBS INSTL
- 2 WING INTERSPAR SKINS AND STRINGERS INSTL
- 3 FRONT SPAR AND LEADING EDGE ASSY
- 4 REAR SPAR AND TRAILING EDGE ASSY
- 5 CONTROL SUPPORT BRACKETS INSTL
- 6 NACELLE STRUCTURE INSTL
- 7 EXHAUST FAIRINGS & HEAT SHIELDS INSTL
- 8 FIREWALL INSTL
- 9 NACELLE BAGGAGE COMPARTMENT STRUCTURE INSTL
- 10 BATTERY BOX INSTL
- 33 FITTING - MAIN GEAR SIDE BRACE ATTACH

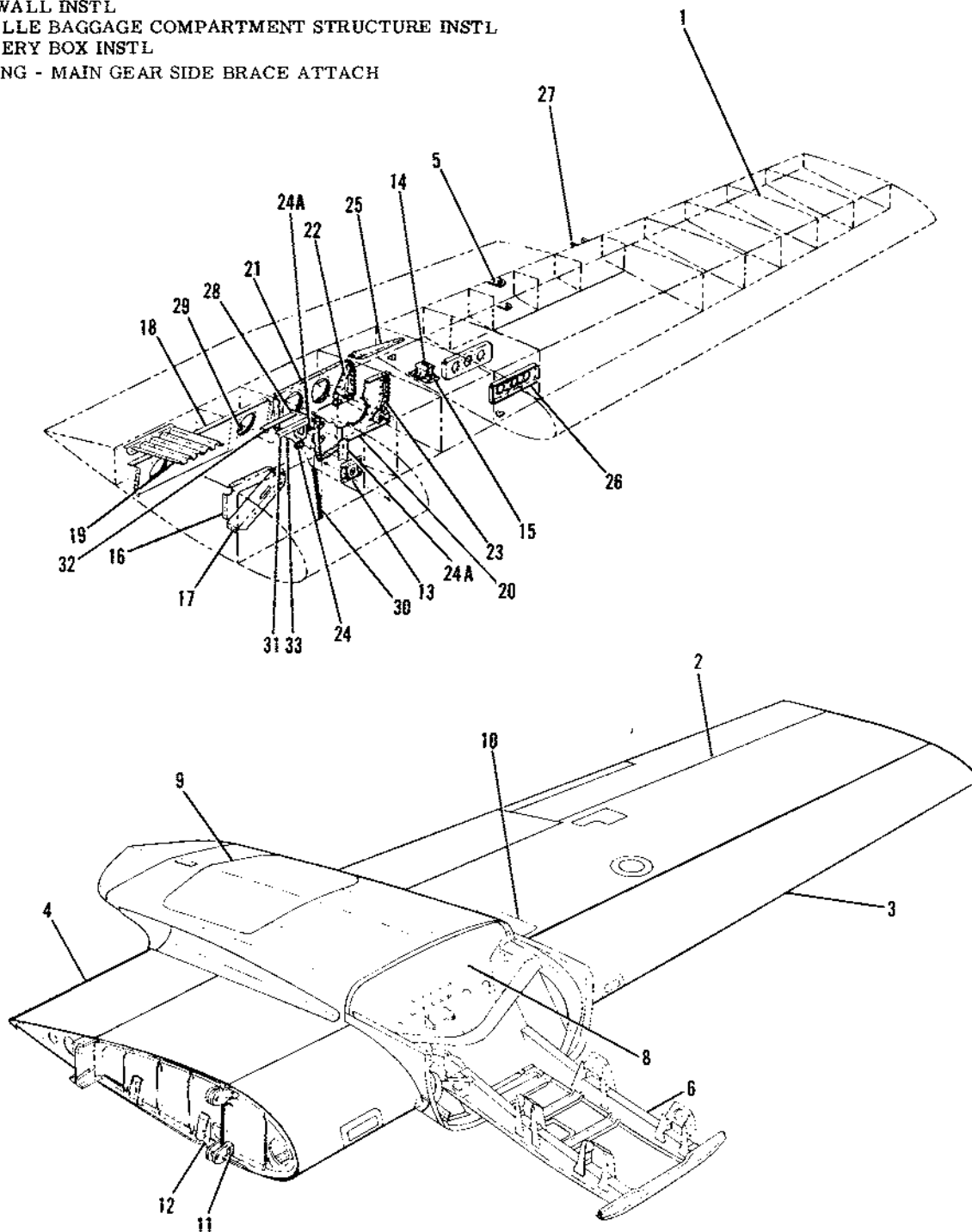


Figure 41. Wing Structure Assembly

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
41 -	0822038-25	WING STRUCTURE ASSEMBLY	NP	A B C A B C A B C
	0822038-35	WING STRUCTURE ASSY-LH	1	
	0822044-1	WING STRUCTURE ASSY LH	1	
	0822038-24	WING STRUCTURE ASSY-RH	1	
	0822038-36	WING STRUCTURE ASSY RH	1	
	0822044-2	WING STRUCTURE ASSY RH	1	
	0822037-35	WING STRUCTURE ASSY-LH AUX FUEL	1	
	0822037-45	WING STRUCTURE ASSY LH AUX FUEL	1	
	0822044-3	WING STRUCTURE ASSY LH AUX FUEL	1	
	0822037-34	WING STRUCTURE ASSY-RH AUX FUEL	1	
	0822037-46	WING STRUCTURE ASSY RH AUX FUEL	1	
	0822044-4	WING STRUCTURE ASSY RH AUX FUEL	1	
-1	SEE FIG 43	WING INTERSPAR RIBS INSTL	1	F O R G E T
-2	SEE FIG 44	WING INTERSPAR SKINS & STRINGERS INSTL	1	
-3	SEE FIG 45	FRONT SPAR & LEADING EDGE ASSY	1	
-4	SEE FIG 47	REAR SPAR & TRAILING EDGE ASSY	1	
-5	SEE FIG 48	CONTROL SUPPORT BRACKETS INSTL	1	
-6	SEE FIG 49	NACELLE STRUCTURE INSTL	1	
-7	SEE FIG 51	EXHAUST FAIRINGS & HEAT SHIELDS INSTL	1	
-8	SEE FIG 52	FIREWALL INSTL	1	
-9	SEE FIG 54	NACELLE BAGGAGE COMPARTMENT STRUCTURE INSTL	1	
-10	SEE FIG 56	BATTERY BOX INSTL	1	
-11	AN4-22A	BOLT	4	
	MS21044N4	NUT	4	C
-12	0822100-45	BRACKET-GEAR DOOR FWD HINGE	1	
	0822100-46	BRACKET-GEAR DOOR FWD HINGE	1	
	MS24692S273	ATTACHING PARTS	2	
	MS21044N3	SCREW	2	
		NUT	2	
-13	0843508-4	SUPPORT ASSY-GEAR	1	
	AN3-5A	ATTACHING PARTS	1	
	MS21044N3	BOLT	2	
		NUT	2	
	0822038-32	SPIN	1	
	MS20200KP6	BEARING	1	
	NA66-143	RETAINER-BEARING	1	
-14	0822006-1	BRACKET ASSY-GROUND SERVICE PLUG LH	1	
	0822006-3	BRACKET ASSY-GROUND SERVICE PLUG LH	1	
-15	0822032-1	DOUBLER-GROUND SERVICE PLUG LH	1	
	0822032-2	DOUBLER-GROUND SERVICE PLUG LH	1	
	0312155-4	DOOR ASSY-GROUND SERVICE PLUG LH	1	
	S147	SPRING	1	
	MS20253-2-225	PIN-HINGE	1	
-16	5021023-9	WEB ASSY-DOOR ACTUATOR ROD LH	1	
	5021023-8	WEB ASSY-DOOR ACTUATOR ROD RH	1	
	MS27039-1-06	ATTACHING PARTS	5	
	5021023-7	SCREW	1	
	AN525-10R20	STOP-DOOR	1	
		ATTACHING PARTS	2	
-17	0822000-45	SCREW	1	
	0822000-46	CHANNEL-DOOR ACTUATOR REINFORCEMENT LH	1	
		CHANNEL-DOOR ACTUATOR REINFORCEMENT RH	1	
	CR163C5-8	ATTACHING PARTS	3	
		RIVET	CY	
-18	0822275-5	SPAR ASSY-AUX LH AFT INBD	1	
	5021028-9	SPAR ASSY-AUX LH AFT INBD	1	
	5021028-15	SPAR ASSY-AUX LH AFT INBD	1	
	0822275-6	SPAR ASSY-AUX RH AFT INBD	1	
	5021028-10	SPAR ASSY-AUX RH AFT INBD	1	
	5021028-14	SPAR ASSY-AUX RH AFT INBD	1	
-19	0822000-25	REINFORCEMENT-WALK LH	1	
	0822000-26	REINFORCEMENT-WALK RH	1	
-20	0822275-141	SPAR ASSY-AUX LH FWD WHEEL WELL	1	
	5222100-3	SPAR ASSY-LH FWD WHEEL WELL	1	
	0822275-142	SPAR ASSY-AUX RH FWD WHEEL WELL	1	
	5222100-4	SPAR ASSY-RH FWD WHEEL WELL	1	
-21	0822275-7	SPAR ASSY-AUX LH AFT GEAR SUPPORT	1	
	5222027-13	SPAR ASSY-LH AFT GEAR SUPPORT	1	
	0822275-8	SPAR ASSY-AUX RH AFT GEAR SUPPORT	1	
	05222027-14	SPAR ASSY-RH AFT GEAR SUPPORT	1	
-22	0822724-11	SUPPORT ASSY-AFT LH	1	
	0822724-10	SUPPORT ASSY-AFT RH	1	
-23	0822720-17	SUPPORT ASSY-FWD LH	1	
	0822720-19	SUPPORT ASSY-FWD LH	1	
	0822720-16	SUPPORT ASSY-FWD RH	1	
	0822720-18	SUPPORT ASSY-FWD RH	1	
	AN4-5A	ATTACHING PARTS	2	
	AN4-6A	BOLT FWD UPR	2	
	AN4-6A	BOLT FWD LWR	4	
	MS21044N4	BOLT AFT	4	
		NUT	4	
	MS24461-12	BEARING-NEEDLE	1	
-24	5027002-1	BRACKET ASSY-GEAR TORQUE TURE	1	
	5NBC713P2C	BEARING	1	
-24A	0822000-147	REINFORCEMENT-LH	1	
-24B	0822000-148	REINFORCEMENT-RH	1	
-25	5222105-1	GUSSET-UPR INBD	1	
	5222105-2	GUSSET-LWR INBD	1	
-26	0822005-25	SUPPORT ASSY-BATTERY BOX	1	
-27	5022053-2	BRACKET ASSY-TAB ACTUATOR	1	
CONTINUED				

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION											UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7						
41 -28	0822180-5	•	•	•	•	•	•	•	•	•	•	•	1	H J J
	0822180-7	•	•	•	•	•	•	•	•	•	•	•	1	
	0822180-6	•	•	•	•	•	•	•	•	•	•	•	1	
	0822180-8	•	•	•	•	•	•	•	•	•	•	•	1	
		ATTACHING PARTS												
	AN3-6A	•	•	•	•	•	•	•	•	•	•	•	2	
	AN4-10A	•	•	•	•	•	•	•	•	•	•	•	3	
	AN5-10A	•	•	•	•	•	•	•	•	•	•	•	1	
	0822580-1	•	•	•	•	•	•	•	•	•	•	•	1	
	MS21044N3	•	•	•	•	•	•	•	•	•	•	•	2	
	MS21044N4	•	•	•	•	•	•	•	•	•	•	•	3	
	MS21044N5	•	•	•	•	•	•	•	•	•	•	•	1	
		-----*												
-29	0811500-1	•	•	•	•	•	•	•	•	•	•	•	1	
		ATTACHING PARTS												
	MS24694S55	•	•	•	•	•	•	•	•	•	•	•	2	
-30	MS21044N3	•	•	•	•	•	•	•	•	•	•	•	2	
		-----*												
-31	5220510-1	•	•	•	•	•	•	•	•	•	•	•	1	
	5220510-2	•	•	•	•	•	•	•	•	•	•	•	1	
-32	5022100-21	•	•	•	•	•	•	•	•	•	•	•	1	M M M M M
	5022100-22	•	•	•	•	•	•	•	•	•	•	•	1	
-33	5022100-23	•	•	•	•	•	•	•	•	•	•	•	1	
	5022100-24	•	•	•	•	•	•	•	•	•	•	•	1	
	SEE FIG 92	•	•	•	•	•	•	•	•	•	•	•	1	
		FITTING-MAIN GEAR SIDE BRACE ATTACH												
		A---310P0001 THRU 310P0102												
		B---310P0103 TO 310Q0001												
		C---310Q0001 & ON												
		D---310P0001 TO 310Q0001												
		E---310Q0401 & ON												
		F---310P0001 THRU 310Q0606												
		G---310Q0607 THRU 310Q0900												
		H---310P0001 THRU 310Q0245												
		J---310Q0246 & ON												
		K---310Q0001 THRU 310Q0400												
		L---310P0001 THRU 310P0900												

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WING

- 1 WING INTERSPAR RIBS INSTALLATION
- 2 WING INTERSPAR SKINS AND STRINGERS INSTALLATION
- 3 FRONT SPAR AND LEADING EDGE ASSEMBLY
- 4 REAR SPAR AND TRAILING EDGE ASSEMBLY
- 5 CONTROL SUPPORT BRACKETS INSTALLATION
- 6 LOWER NACELLE INSTALLATION
- 7 FIREWALL INSTALLATION
- 8 NACELLE BAGGAGE COMPARTMENT INSTALLATION
- 9 BATTERY BOX INSTALLATION

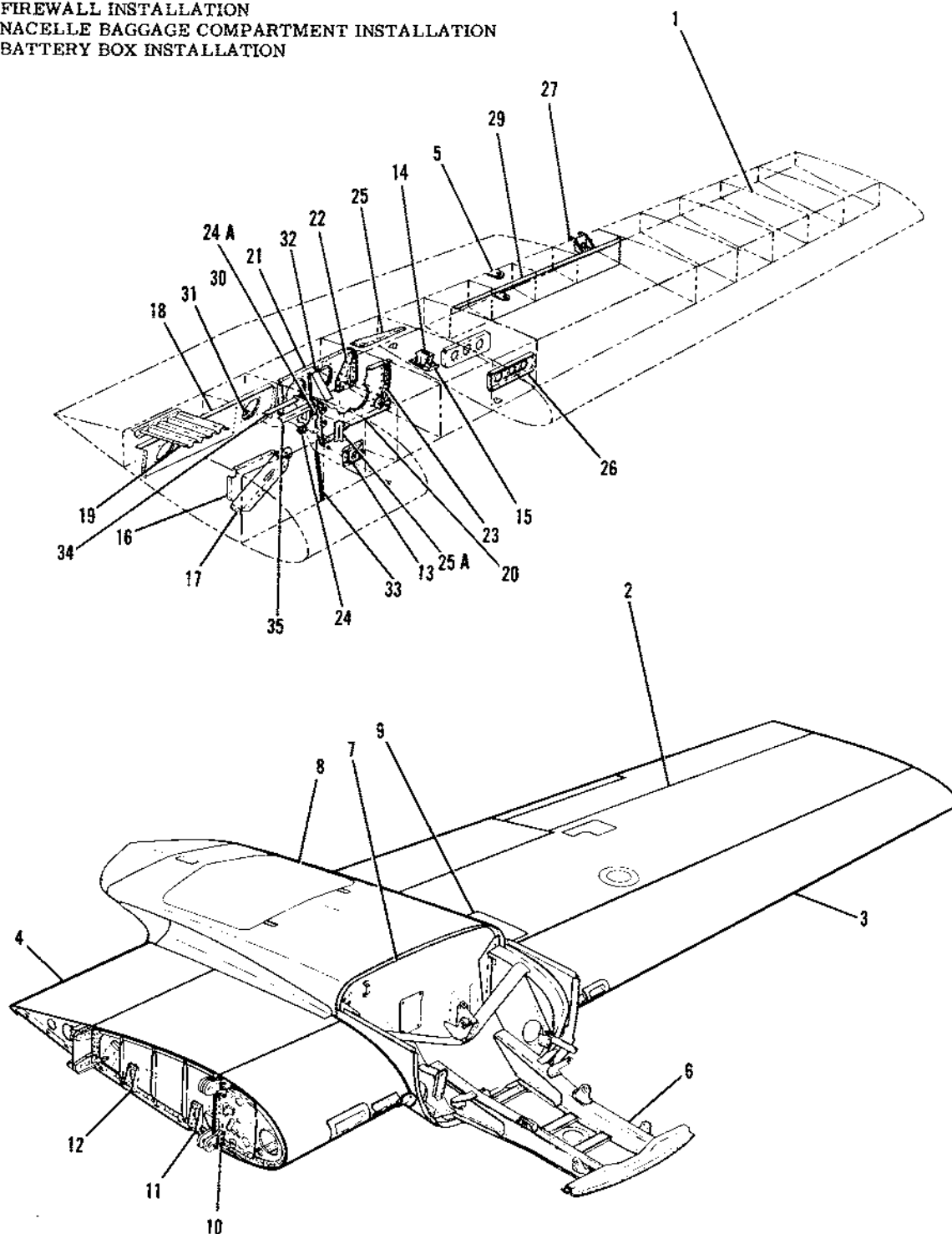


Figure 42. Wing Structure Assembly - Turbo System

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
42 -	0822028-33	WING STRUCTURE ASSEMBLY	WITH TURBO SYSTEM						NP	
	0822028-33	WING STRUCTURE ASSY-LH	STD FUEL						1	A
	0822028-34	WING STRUCTURE ASSY-RH	STD FUEL						1	B
	0822028-38	WING STRUCTURE ASSY-LH	STD FUEL						1	A
	0822037-41	WING STRUCTURE ASSY-LH	AUX FUEL						1	B
	0822037-49	WING STRUCTURE ASSY-LH	AUX FUEL						1	A
	0822037-42	WING STRUCTURE ASSY-RH	AUX FUEL						1	K
	0822037-48	WING STRUCTURE ASSY-RH	AUX FUEL						1	L
	0822037-50	WING STRUCTURE ASSY-RH	AUX FUEL						1	L
-1	MS21044N4	WING INTERSPAR RIBS	INSTL						1	
-2	MS21044N4	WING INTERSPAR SKINS AND STRINGERS	INSTL						1	
-3	MS21044N4	FRONT SPAR AND LEADING EDGE ASSY							1	
-4	MS21044N4	REAR SPAR AND TRAILING EDGE ASSY							1	
-5	MS21044N4	CONTROL SUPPORT BRACETS	INSTL						1	
-6	MS21044N4	LOWER NACELLE	INSTL						1	
-7	MS21044N4	FIREWALL	INSTL						1	
-8	MS21044N4	NACELLE BAGGAGE COMPARTMENT	INSTL						1	
-9	MS21044N4	BATTERY BOX	INSTL						1	
-10	MS21044N4	BOLT							4	
	0822100-45	NUT							4	
-11	0822100-45	BRACKET-GEAR DOOR FWD HINGE							1	
-12	0822100-46	BRACKET-GEAR DOOR AFT HINGE							1	
	MS246935273	ATTACHING PARTS							2	
	MS21044N3	SCREW							2	
-13	C843508-4	NUT							1	
	AN3-5A	SUPPORT ASSY-GEAR							2	
	MS21044N3	ATTACHING PARTS							2	
	0822038-32	BOLT							1	
	MS20200KP6	NUT							1	
-14	NAS69-143	SHIM							1	
	0822006-1	BEARING							1	
-15	0822006-3	RETAINER-BEARING							1	
	0822033-1	BRACKET ASSY-GROUND SERVICE PLUG LH							1	
	0822033-2	BRACKET ASSY-GROUND SERVICE PLUG LH							1	
	C312155-4	DOUBLER-GROUND SERVICE PLUG LH							1	
	S147	DOUBLER-GROUND SERVICE PLUG LH							1	
-16	MS20253-2-225	DOOR ASSEMBLY-GROUND SERVICE PLUG LH							1	
	5021023-9	SPRING							1	
	5021023-8	PIN-HINGE							1	
	MS27039-1-06	WEB ASSY-DOOR ACTUATOR ROD LH							5	
-17	0822000-45	WEB ASSY-DOOR ACTUATOR ROD RH							1	
	0822000-46	ATTACHING PARTS							1	
	CR163C5-8	SCREW							3	
-18	5021028-9	CHANNEL-DOOR ACTUATOR REINFORCEMENT LH							1	
	5021028-15	CHANNEL-DOOR ACTUATOR REINFORCEMENT RH							1	
	5021028-10	ATTACHING PARTS							1	
	5021028-14	RIVET							1	
-19	0822000-25	SPAR ASSY-AUXILIARY LH	AFT INBD						1	
	0822000-26	SPAR ASSY-AUXILIARY LH	AFT INBD						1	
-20	5222100-3	SPAR ASSY-AUXILIARY RH	AFT INBD						1	
	5222100-4	SPAR ASSY-AUXILIARY RH	AFT INBD						1	
-21	5221027-13	REINFORCEMENT-WALK LH							1	
	5221027-14	REINFORCEMENT-WALK RH							1	
-22	0822724-11	SPAR ASSY-AUX LH	FWD WHEEL WELL						1	
	0822724-10	SPAR ASSY-AUX RH	FWD WHEEL WELL						1	
-23	0822720-19	SPAR ASSY-LH	AFT GEAR SUPPORT						1	
	0822720-18	SPAR ASSY-RH	AFT GEAR SUPPORT						1	
	AN4-5A	SUPPORT ASSY-LH							2	
	AN4-6A	SUPPORT ASSY-RH							2	
	MS21044N4	SUPPORT ASSY-FWD LH							4	
	MS21044N4	SUPPORT ASSY-FWD RH							4	
-24	MS24461-12	ATTACHING PARTS							1	
	5027002-1	BEARING-NEEDLE							1	
	5N8C713P2C	BRACKET ASSY-GEAR TORQUE TUBE							1	
	0822000-41	BEARING							1	
	0822000-147	REINFORCEMENT-LH							1	
	0822000-42	REINFORCEMENT-LH							1	
	0822000-148	REINFORCEMENT-LH							1	
-25	5222105-1	REINFORCEMENT-RH							1	
	5222105-2	GUSSET-UPPER INBOARD							1	
-26	0822005-25	GUSSET-LOWER INBOARD							1	
-27	5022053-2	SUPPORT ASSEMBLY-BATTERY BOX							1	
-28	0822026-1	BRACKET ASSY-TAB ACTUATOR							1	
-29	0822026-2	DELETED NOT USED							1	
	0822026-1	SPAR-FALSE LH	AUXILIARY FUEL						1	
	0822026-2	SPAR-FALSE RH	AUXILIARY FUEL						1	

CONTINUED

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION																UNITS PER ASSY	USABLE ON CODE			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16					
42 -30	0822180-5	.	.	SUPPORT-GEAR	LH	SIDE	BRACE	.	.	.	.	.	.	.	.	.	.	1	G H G H			
	0822180-7	.	.	SUPPORT-GEAR	LH	SIDE	BRACE	.	.	.	.	.	.	.	.	.	1					
	0822180-6	.	.	SUPPORT-GEAR	RH	SIDE	BRACE	.	.	.	.	.	.	.	.	.	1					
	0822180-8	.	.	SUPPORT-GEAR	RH	SIDE	BRACE	.	.	.	.	.	.	.	.	.	1					
					ATTACHING PARTS																	
	AN3-6A	.	.	BOLT	.	.	.	.	.	.	.	.	.	.	.	.	.	2				
	AN4-10A	.	.	BOLT	.	.	.	.	.	.	.	.	.	.	.	.	.	3				
	AN5-10A	.	.	BOLT	.	.	.	.	.	.	.	.	.	.	.	.	.	1				
	0822580-1	.	.	DOUBLER	.	.	.	.	.	.	.	.	.	.	.	.	.	1				
	MS21044N3	.	.	NUT	.	.	.	.	.	.	.	.	.	.	.	.	.	2				
	MS21044N4	.	.	NUT	.	.	.	.	.	.	.	.	.	.	.	.	.	3				
	MS21044N5	.	.	NUT	.	.	.	.	.	.	.	.	.	.	.	.	.	1				
					*---																	
	-31	0811500-1	.	.	PLATE-JACKING	.	.	.	.	.	.	.	.	.	.	.	.	.	1			
					ATTACHING PARTS																	
		MS24694S55	.	.	SCREW	.	.	.	.	.	.	.	.	.	.	.	.	.	2			
		MS21044N3	.	.	NUT	.	.	.	.	.	.	.	.	.	.	.	.	.	2			
					*---																	
	-32	5222107-1	.	.	BRACE-AFT ENGINE BEAM	LH	.	.	.	.	.	.	.	.	.	.	.	.	1	D D D D		
		5222107-2	.	.	BRACE-AFT ENGINE BEAM	RH	.	.	.	.	.	.	.	.	.	.	.	.	1			
	-33	5220510-1	.	.	SEAL RETAINER	LH	.	.	.	.	.	.	.	.	.	.	.	.	1			
		5220510-2	.	.	SEAL RETAINER	RH	.	.	.	.	.	.	.	.	.	.	.	.	1			
	-34	5022100-21	.	.	ANGLE-FWD LH SIDE	BRACE	.	.	.	.	.	.	.	.	.	.	.	.	1			
		5022100-22	.	.	ANGLE-FWD RH SIDE	BRACE	.	.	.	.	.	.	.	.	.	.	.	.	1			
	-35	5022100-23	.	.	ANGLE-AFT LH SIDE	BRACE	.	.	.	.	.	.	.	.	.	.	.	.	1			
		5022100-24	.	.	ANGLE-AFT RH SIDE	BRACE	.	.	.	.	.	.	.	.	.	.	.	.	1			
				A---310P0001 THRU 310P0102																		
				B---310P0103 & ON																		
				C---310P0103 THRU 310Q0400																		
				D---310Q0401 & ON																		
				E---310P0001 THRU 310Q0606																		
				F---310Q0607 THRU 310Q0900																		
				G---310P0001 THRU 310Q0245																		
				H---310Q0246 & ON																		
				J---310P0001 THRU 310Q0400																		
				K---310P0103 THRU 310Q0600																		
				L---310Q0601 & ON																		
				M---310P0001 THRU 310Q0900																		

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WING

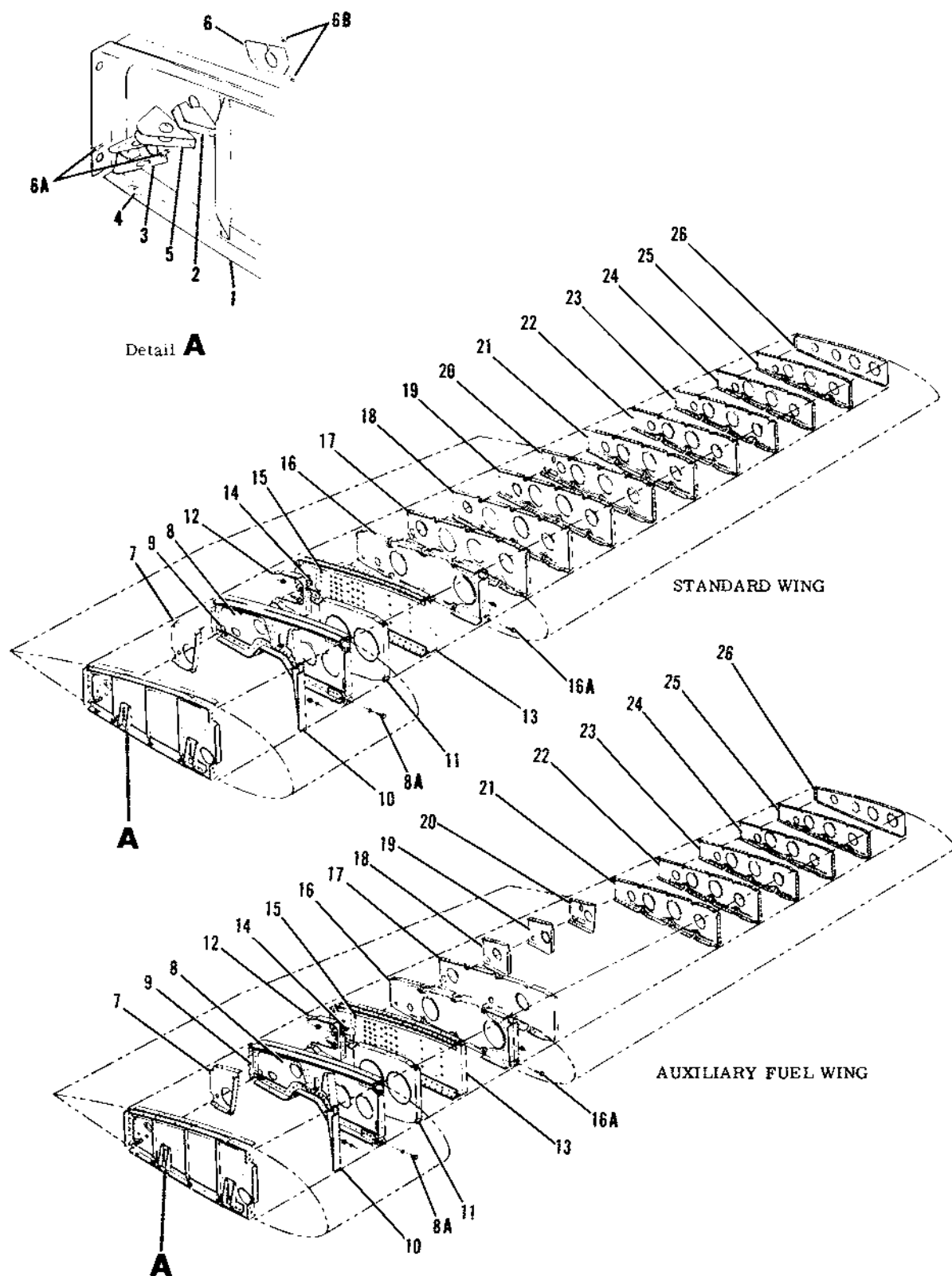


Figure 43. Wing Interspar Ribs Installation

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
43 -		WING INTERSPAR RIBS INSTALLATION	NP	
-1	0822100-83	RIB ASSY-LH CTR ROOT	1	
	0822100-84	RIB ASSY-RH CTR ROOT	1	
-2	0412467	BRACKET-LH AILERON TRIM TAB PULLEY	1	
-3	0822350-170	BRACKET-AILERON PULLEY	1	
-4	NA5444-13	NUT PLATE	1	
-5	0411671	BRACKET-WING FLAP PULLEY	1	
		ATTACHING PARTS		
	AN525-10R6	SCREW	2	
	MS21044N3	NUT	2	
-6	0822100-59	BLOCK-RUB	1	
		ATTACHING PARTS		
-6A	MS35206-261	SCREW	2	
-6B	MS21044N08	NUT	2	
-7	0822275-81	RIB-LH CTR WEU 0822275-153	1	
	0822275-153	RIB-LH CTR	1	
	0822275-82	RIB-RH CTR WEU 0822275-152	1	
	0822275-152	RIB-RH CTR	1	
-8	0822175-69	RIB ASSY-LH CTR	1	
	0822175-69	RIB ASSY-LH CTR	1	
	0822175-75	RIB ASSY-LH CTR	1	
	0822175-79	RIB ASSY-LH CTR	1	
	0822175-68	RIB ASSY-RH CTR	1	
	0822175-64	RIB ASSY-RH CTR	1	
	0822175-74	RIB ASSY-RH CTR	1	
		ATTACHING PARTS		
-8A	AN5-12A	BOLT	2	
	AN960-516	WASHER	4	
	MS21044N5	NUT	2	
-9	0822350-170	BRACKET AILERON PULLEY	1	
-10	0822275-157	RIB-LH CANTED CTR	1	
	0822275-173	RIB-LH CANTED CTR	1	
	0822275-156	RIB-RH CANTED CTR	1	
	0822275-174	RIB-RH CANTED CTR	1	
-11	5222106-3	RIB ASSY-LH CTR STA 65.50 FSO 5222106-27	1	
	5222106-27	RIB ASSY-LH CTR STA 65.50	1	
	5222106-4	RIB ASSY-RH CTR STA 65.50 FSO 5222106-28	1	
	5222106-28	RIB ASSY-RH CTR STA 65.50	1	
-12	0822350-169	RIB-LH CTR	1	
	0822350-190	RIB-RH CTR	1	
-13	0822175-49	RIB ASSY-LH CTR	1	
	5022104-51	RIB ASSY-LH CTR	1	
	0822175-50	RIB ASSY-RH CTR	1	
	5022104-52	RIB ASSY-RH CTR	1	
		ATTACHING PARTS		
	AN4-10A	BOLT	2	
	MS21044N4	NUT	2	
-14	0822350-170	BRACKET AILERON PULLEY	1	
-15	0310113	BRACKET AILERON TRIM TAB PULLEY	1	
-16	0822275-131	RIB ASSY-LH STA 89.50	1	
	0822275-175	RIB ASSY-LH STA 89.50	1	
	0822275-132	RIB ASSY-RH STA 89.50	1	
	0822275-145	SHIELD-BATTERY CABLE	1	
		ATTACHING PARTS		
-16A	AN4-11A	BOLT	2	
	MS21044N4	NUT	2	
	0822035-1	RIB ASSY-LH STA 89.50 WEU 0822035-7	1	
	0822035-7	RIB ASSY-LH STA 89.50	1	
	0822035-11	RIB ASSY-LH STA 89.50	1	
	0822035-2	RIB ASSY-RH STA 89.50	1	
-17	0822350-253	RIB ASSY-LH STA 100.50	1	
	0822350-307	RIB ASSY-LH STA 100.50	1	
	0822022-1	RIB ASSY-LH STA 100.50 USED ON AUX FUEL WING	1	
	0822022-9	RIB ASSY-LH STA 100.50 USED ON AUX FUEL WING	1	
	0822350-254	RIB ASSY-RH STA 100.50	1	
	0822350-306	RIB ASSY-RH STA 100.50	1	
	0822022-2	RIB ASSY-RH STA 100.50 USED ON AUX FUEL WING	1	
	0822022-10	RIB ASSY-RH STA 100.50 USED ON AUX FUEL WING	1	
-18	0822350-243	RIB ASSY-LH STA 111.50	1	
	0822350-311	RIB ASSY-LH STA 111.50	1	
	0823332-1	RIB ASSY-LH STA 111.50 USED ON AUX FUEL WING	1	
	0823332-7	RIB ASSY-LH STA 111.50 USED ON AUX FUEL WING	1	
	0412467	BRACKET AILERON TRIM TAB PULLEY	1	
	0822350-255	RIB ASSY-RH STA 111.50	1	
	0822350-312	RIB ASSY-RH STA 111.50	1	
	0823332-5	RIB ASSY-RH STA 111.50 USED ON AUX FUEL WING	1	
	0823332-6	RIB ASSY-RH STA 111.50 USED ON AUX FUEL WING	1	
-19	0822350-245	RIB ASSY-LH STA 122.50	1	
	0822350-315	RIB ASSY-LH STA 122.50	1	
	0823333-5	RIB ASSY-LH STA 122.50 USED ON AUX FUEL WING	1	
	0823333-5	RIB ASSY-LH STA 122.50 USED ON AUX FUEL WING	1	
	01050-1	GROMMET BKT	AR	
	0412467	BRACKET AILERON TRIM TAB PULLEY	1	
	0822350-236	RIB-RH STA 122.50	1	
	0822350-316	RIB-RH STA 122.50	1	
	0823333-4	RIB-RH STA 122.50 USED ON AUX FUEL WING	1	
	0823333-6	RIB-RH STA 122.50 USED ON AUX FUEL WING	1	
		CONTINUED		

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
43 -20	0822350-283	*	RIB-LH	STA	133.50	USED ON AUX FUEL WING				
	0822027-5	*	RIB-LH	STA	133.50	USED ON AUX FUEL WING				
	0822350-282	*	RIB-RH	STA	133.50	USED ON AUX FUEL WING				
	0822350-320	*	RIB-RH	STA	133.50	USED ON AUX FUEL WING				
-21	0822027-6	*	RIB-LH	STA	133.50	USED ON AUX FUEL WING				
	0822027-8	*	RIB-RH	STA	133.50	USED ON AUX FUEL WING				
	0822350-281	*	RIB ASSY-LH	STA	145.00	USED ON AUX FUEL WING				
	0822023-1	*	RIB-LH	STA	145.00	USED ON AUX FUEL WING				
-22	0822350-280	*	RIB-RH	STA	145.00	USED ON AUX FUEL WING				
	0822023-2	*	RIB-LH	STA	156.00	USED ON AUX FUEL WING				
	0822350-92	*	RIB-RH	STA	156.00	USED ON AUX FUEL WING				
	0822040-1	*	RIB-LH	STA	156.00	USED ON AUX FUEL WING				
-23	0822350-94	*	RIB-RH	STA	156.00	USED ON AUX FUEL WING				
	0822040-2	*	RIB-LH	STA	167.00	USED ON AUX FUEL WING				
	0822350-95	*	RIB-RH	STA	167.00	USED ON AUX FUEL WING				
	0822040-3	*	RIB-LH	STA	167.00	USED ON AUX FUEL WING				
-24	0822350-96	*	RIB-RH	STA	167.00	USED ON AUX FUEL WING				
	0822040-4	*	RIB-LH	STA	178.00	USED ON AUX FUEL WING				
	0822350-97	*	RIB-RH	STA	178.00	USED ON AUX FUEL WING				
	0822040-5	*	RIB-LH	STA	178.00	USED ON AUX FUEL WING				
-25	0822350-98	*	RIB-RH	STA	178.00	USED ON AUX FUEL WING				
	0822040-6	*	RIB-LH	STA	189.00	USED ON AUX FUEL WING				
	0822350-99	*	RIB-RH	STA	189.00	USED ON AUX FUEL WING				
	0822040-7	*	RIB-LH	STA	189.00	USED ON AUX FUEL WING				
-26	0822350-100	*	RIB ASSY-LH	STA	199.92	USED ON AUX FUEL WING				
	0822040-8	*	RIB-RH	STA	199.92	USED ON AUX FUEL WING				
	0822350-277	*	RIB-LH	STA	199.92	USED ON AUX FUEL WING				
	0822350-276	*	RIB ASSY-RH	STA	199.92	USED ON AUX FUEL WING				
	0822040-10	*	RIB-RH	STA	199.92	USED ON AUX FUEL WING				
* THESE PARTS NOT USED ON AUXILIARY FUEL WING										
A---310P0001 THRU 310P0008										
B---310P0009 THRU 310Q0900										
C---310P0001 TO 310Q0001										
D---310Q0001 & ON										
E---310Q0001 THRU 310Q0400										
F---310Q0401 & ON										
G---310P0001 THRU 310Q0400										
H---310Q0401 THRU 310Q0437										
J---310Q0438 & ON										
K---310P0001 THRU 310Q0717										
L---310Q0718 & ON										
M---310P0001 THRU 310Q0900										
N---310Q0901 & ON										

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Section II
Group Assembly Parts List

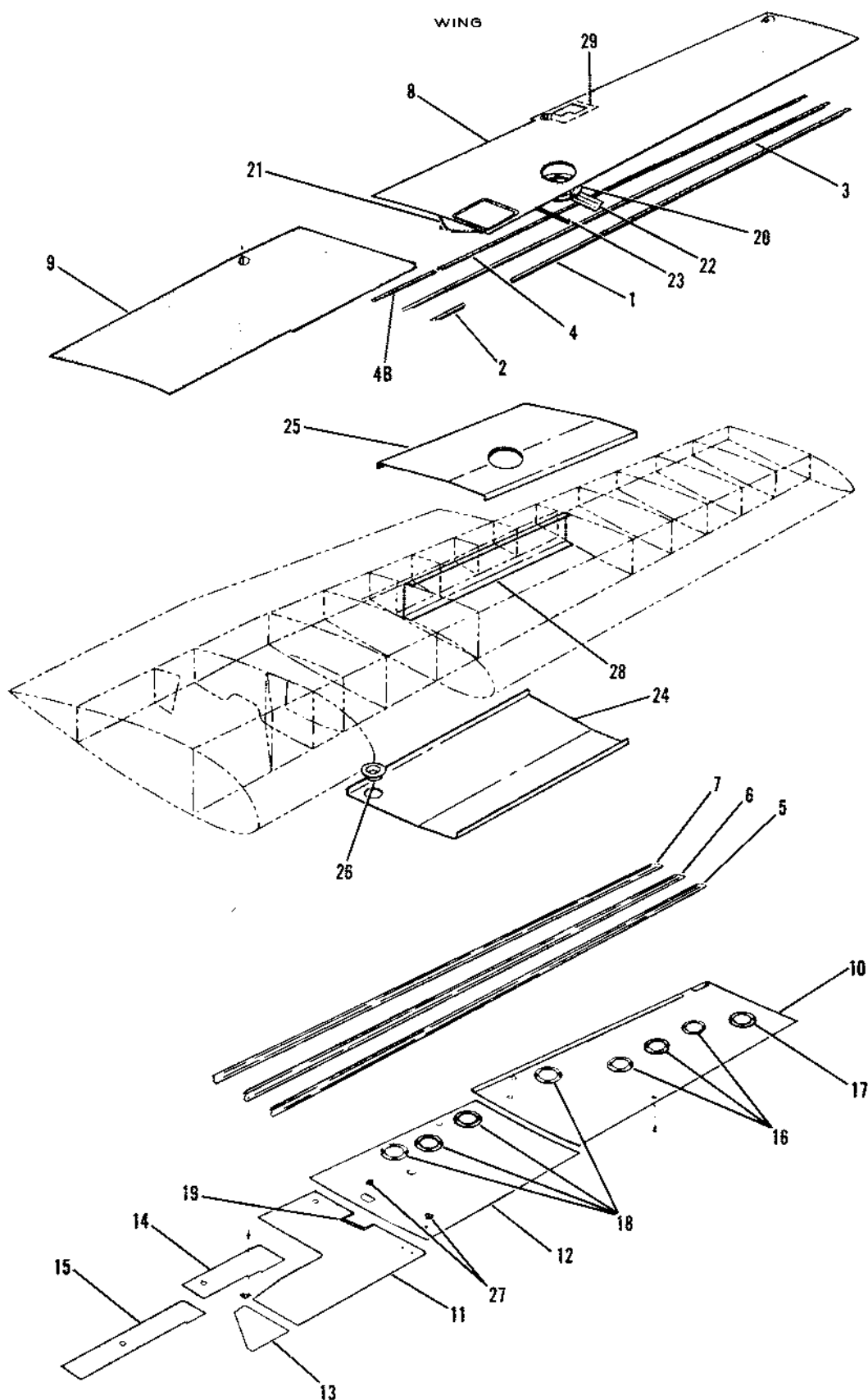


Figure 44. Wing Interspar Skins and Stringers Installation (Sheet 1 of 2)

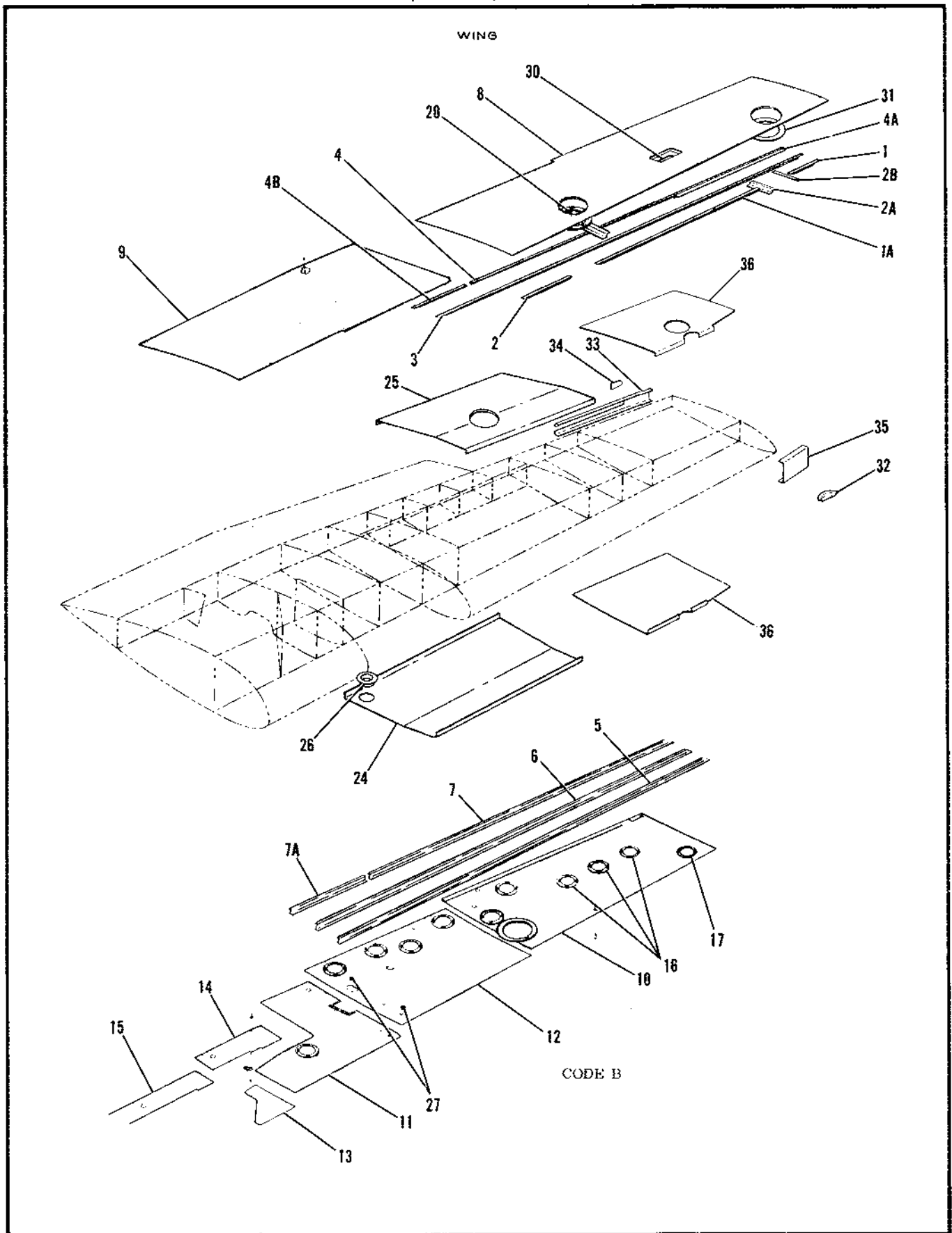


Figure 44. Wing Interspar Skins and Stringers Installation (Sheet 2)

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
44 -1	0822815-19	WING INTERSPAR SKINS AND STRINGERS INSTALLATION	NP	
	0822815-20	STRINGER-UPR FWD OUTBD LH	1	
	0822030-1	STRINGER-UPR FWD OUTBD RH	1	
	0822030-2	STRINGER-UPR FWD OUTBD LH	1	
	0822030-3	STRINGER-UPR FWD OUTBD RH	1	
-1A	0822030-4	STRINGER-UPR FWD OUTBD LH	1	
	0822030-5	STRINGER-UPR FWD OUTBD RH	1	
-2	0822030-6	STRINGER-UPR FWD CTR RH	1	
	0822815-7	STRINGER-UPR FWD INBD LH	1	
	0822815-8	STRINGER-UPR FWD INBD RH	1	
-2A	0822030-9	STRINGER-UPR FWD INBD LH	1	
	0822030-10	STRINGER-UPR FWD INBD RH	1	
-2B	0822034-1	STRINGER-LH AUX FUEL CELL	1	
	0822034-2	STRINGER-RH AUX FUEL CELL	1	
-3	0822034-3	STRINGER-LH AUX FUEL CELL	1	
	0822034-4	STRINGER-RH AUX FUEL CELL	1	
	0822815-9	STRINGER-UPR CTR LH	1	
	0822815-10	STRINGER-UPR CTR RH	1	
	0822030-11	STRINGER-UPR CTR LH	1	
	0822030-12	STRINGER-UPR CTR RH	1	
-4	0822815-13	STRINGER-UPR AFT LH	1	
	0822815-14	STRINGER-UPR AFT CTR LH	1	
	0822815-15	STRINGER-UPR AFT RH	1	
	0822815-16	STRINGER-UPR AFT CTR RH	1	
-4A	0822034-5	STRINGER-UPR AFT OUTBD LH	1	
	0822034-6	STRINGER-UPR AFT OUTBD RH	1	
-4B	0822815-17	STRINGER-UPR AFT INBD LH	1	
	0822815-18	STRINGER-UPR AFT INBD RH	1	
-5	0822815-19	STRINGER-LWR FWD LH	1	
	0822815-20	STRINGER-LWR FWD RH	1	
	0822030-13	STRINGER-LWR FWD LH	1	
	0822030-14	STRINGER-LWR FWD RH	1	
-6	0822815-21	STRINGER-LWR CTR LH	1	
	0822815-22	STRINGER-LWR CTR RH	1	
	0822030-15	STRINGER-LWR CTR LH	1	
	0822030-16	STRINGER-LWR CTR RH	1	
-7	0822815-23	STRINGER-LWR AFT LH	1	
	0822034-7	STRINGER-LWR AFT OUTBD LH	1	
	0822815-24	STRINGER-LWR AFT RH	1	
-7A	0822815-25	STRINGER-LWR AFT OUTBD RH	1	
	0822815-26	STRINGER-LWR AFT INBD LH	1	
-8	0822038-1	SKIN-UPR OUTBD	1	
	0822037-9	SKIN-UPR OUTBD	1	
-9	5620100-29	SKIN-UPR OUTBD	1	
	0822000-9	SKIN-UPR INBD	1	
-10	0822038-19	SKIN-LWR OUTBD	1	
	0822037-25	SKIN-LWR OUTBD	1	
	5620100-28	SKIN-LWR OUTBD	1	
-11	0822037-27	SKIN-LWR CENTER LH	1	
	5620100-11	SKIN-LWR CTR LH	1	
	0822038-27	SKIN-LWR INBD LH	1	
	0822037-26	SKIN-LWR CTR RH	1	
	5620100-12	SKIN-LWR CTR RH	1	
	0822038-18	SKIN-LWR INBD RH	1	
-12	0822000-5	SKIN-LWR CTR	1	
-13	5021000-15	SKIN-LWR WHEEL WELL FWD	1	
	5021000-17	SKIN-LWR WHEEL WELL FWD	1	
-14	0822000-23	SKIN-LWR WHEEL WELL OUTBD AFT	1	
-15	0822000-128	SKIN-LWR WHEEL WELL INBD AFT	1	
-16	0822380-19	DOUBLER-INSPECTION OPENING	1	
-17	0822380-19	DOUBLER-INSPECTION OPENING	1	
-18	0822380-20	DOUBLER-INSPECTION OPENING	1	
-19	0822275-29	DOUBLER-EXTERNAL POWER RECEPTACLE LH	1	
	0822275-30	DOUBLER-EXTERNAL POWER RECEPTACLE RH	1	
-20	0721304-2	DOUBLER-FUEL CAP & ADAPTER	1	
-21	0822005-29	DOUBLER-ACCESS DOOR LH	1	
	0822005-34	DOUBLER-ACCESS DOOR RH	1	
-22	0822028-1	FORMER-FUEL CAP OPENING OUTBD LH	1	
	0822028-2	FORMER-FUEL CAP OPENING OUTBD RH	1	
-23	0822029-1	FORMER-FUEL CAP OPENING INBD LH	1	
	0822029-2	FORMER-FUEL CAP OPENING INBD RH	1	
-24	0822024-1	FLOOR-FUEL TANK WELL LH	1	
	0822024-2	FLOOR-FUEL TANK WELL RH	1	
-25	0822025-1	TOP-FUEL TANK WELL LH	1	
	0822025-2	TOP-FUEL TANK WELL RH	1	
-26	0823340-2	DRAIN SUPPORT-SUMP	1	
-27	0823337-1	DRAIN-WING	1	
-28	0822026-1	TANK WALL-AFT LH	1	
	0822026-2	TANK WALL-AFT RH	1	
-29	0822031-5	DOUBLER ASSY-LH ACCESS OPENING	1	
	0822031-6	DOUBLER ASSY-RH ACCESS OPENING	1	
-30	0822380-42	DOUBLER-ACCESS DOOR UPR LH & RH	1	
-31	5021016-7	RING-ADAPTER FUEL FILLER LH	1	
	5021016-11	RING-ADAPTER FUEL FILLER LH	1	
	5021016-8	RING-ADAPTER FUEL FILLER RH	1	
	5021016-12	RING-ADAPTER FUEL FILLER RH	1	

CONTINUED

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
44 -32 -33 -34 -35 -36	5021030-3	#	.	PAN-UPR LH	.	.	.	.	1	B
	5021030-4	#	.	PAN-UPR RH	.	.	.	.	1	B
	5021021-4	#	.	CHANNEL-LH & RH OUTBD	.	.	.	.	2	B
	5021021-5	#	.	FILLER-OUTBD LH & RH	.	.	.	.	1	B
	5021024-4	#	.	SHIELD-OUTBD FUEL CELL LH & RH	.	.	.	.	1	B
	5021019-1	#	.	SKIN-INNER UPR LH	.	.	.	.	1	B
	5021019-2	#	.	SKIN-INNER UPR RH	.	.	.	.	1	B
	5021019-3	#	.	SKIN-INNER LWR LH	.	.	.	.	1	B
	5021019-4	#	.	SKIN-INNER LWR RH	.	.	.	.	1	B
			*	USED ON STANDARD FUEL WING						
			#	USED ON AUXILIARY FUEL WING						
			A---	310P0001	THRU	310Q0600				
			B---	310Q0601	& ON					
			C---	310Q0601	THRU	310Q0657				
			D---	310Q0658	& ON					

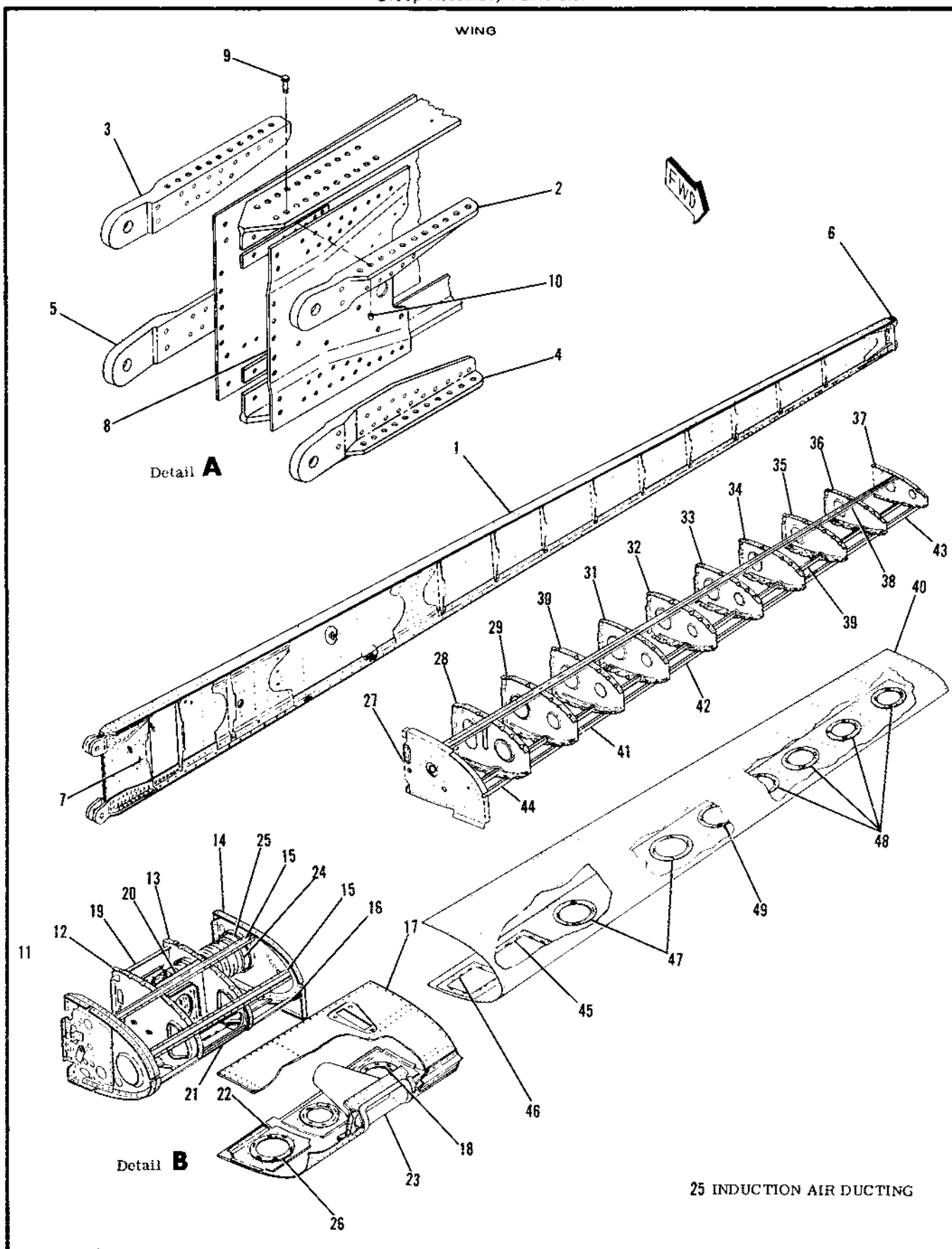


Figure 45. Wing Front Spar and Leading Edge Assembly

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
45	-1	WING FRONT SPAR AND LEADING EDGE ASSEMBLY							NP	
		0822500-41	SPAR ASSY-FRONT LH						1	
		0822500-42	SPAR ASSY-FRONT RH						1	
		0822500-43	SPAR ASSY-FRONT LH						1	
		0822500-44	SPAR ASSY-FRONT RH						1	
	-2	0822500-45	FITTING-INBD UPR FWD LH						1	
		0822500-46	FITTING-INBD UPR FWD RH						1	
	-3	0822500-47	FITTING-INBD UPR AFT LH						1	
		0822500-48	FITTING-INBD UPR AFT RH						1	
	-4	0822500-49	FITTING-INBD LWR FWD LH						1	
		0822500-50	FITTING-INBD LWR FWD RH						1	
	-5	0822500-51	FITTING-INBD LWR AFT LH						1	
		0822500-52	FITTING-INBD LWR AFT RH						1	
	-6	0822500-53	FITTING-SPAR TIP						1	
	-7	0822500-54	BEARING-MAIN GEAR IDLER BELLCRANK						1	
	-8	0822500-55	DOUBLER-LH						1	
		0822500-56	DOUBLER-RH						1	
	-9	0822500-57	RIVET-HI SHEAR						1	
	-10	0822500-58	COLLAR-RIVET						1	
		0822500-59	LEADING EDGE ASSY-INBD LH						1	
		0822500-60	LEADING EDGE ASSY-INBD RH						1	
	-11	0822500-61	RIB ASSY-LEADING EDGE LH						1	
		0822500-62	RIB ASSY-LEADING EDGE RH						1	
	-12	0822500-63	RIB ASSY-LEADING EDGE LH						1	
		0822500-64	RIB ASSY-LEADING EDGE RH						1	
	-13	0822500-65	RIB ASSY-LEADING EDGE LH						1	
		0822500-66	RIB ASSY-LEADING EDGE RH						1	
	-14	0822500-67	RIB ASSY-LEADING EDGE LH						1	
		0822500-68	RIB ASSY-LEADING EDGE RH						1	
	-15	0822500-69	RIB ASSY-LEADING EDGE LH						1	
		0822500-70	RIB ASSY-LEADING EDGE RH						1	
	-16	0822500-71	STRINGER-LEADING EDGE						1	
		0822500-72	STRINGER-UPR AFT FSD 0822569-12						1	
		0822500-73	STRINGER-UPR AFT						1	
		0822500-74	STRINGER-LWR AFT						1	
	-17	0822500-75	SKIN-LEADING EDGE LH						1	
		0822500-76	SKIN-LEADING EDGE RH						1	
	-18	0822500-77	BULKHEAD ASSY-RH						1	
		0822500-78	DOUBLER ASSY LEADING EDGE LH						1	
		0822500-79	DOUBLER ASSY-RH						1	
	-19	0822500-80	BULKHEAD ASSY-LH						1	
	-20	0822500-81	BULKHEAD HALF-UPR LH						1	
		0822500-82	BULKHEAD HALF-LWR LH						1	
		0822500-83	BULKHEAD HALF-UPR RH						1	
		0822500-84	BULKHEAD HALF-LWR RH						1	
	-21	0822500-85	BULKHEAD ASSY-LH						1	
		0822500-86	BULKHEAD ASSY-RH						1	
	-22	0822500-87	DOUBLER ASSY-LEADING EDGE LH						1	
		0822500-88	DOUBLER ASSY-LEADING EDGE RH						1	
	-23	0822500-89	DUCT INLET LH						1	
		0822500-90	DUCT INLET RH						1	
	-24	0822500-91	ADAPTER ASSY-DUCT LH						1	
		0822500-92	ADAPTER ASSY-DUCT RH						1	
	-25	0822500-93	DUCTING-INDUCTION AIR						1	
	-26	0822500-94	DOUBLER ASSY-LEADING EDGE						1	
		0822500-95	LEADING EDGE ASSY-OUTBD LH						1	
		0822500-96	LEADING EDGE ASSY-OUTBD RH						1	
	-27	0822500-97	RIB ASSY-LEADING EDGE LH						1	
		0822500-98	RIB ASSY-LEADING EDGE RH						1	
	-28	0822500-99	RIB ASSY-LEADING EDGE LH						1	
		0822500-100	RIB ASSY-LEADING EDGE RH						1	
	-29	0822500-101	RIB ASSY-LEADING EDGE LH						1	
		0822500-102	RIB ASSY-LEADING EDGE RH						1	
	-30	0822500-103	RIB ASSY-LEADING EDGE LH						1	
		0822500-104	RIB ASSY-LEADING EDGE RH						1	
	-31	0822500-105	RIB ASSY-LEADING EDGE LH						1	
		0822500-106	RIB ASSY-LEADING EDGE RH						1	
	-32	0822500-107	RIB ASSY-LEADING EDGE LH						1	
		0822500-108	RIB ASSY-LEADING EDGE RH						1	
	-33	0822500-109	RIB ASSY-LEADING EDGE LH						1	
		0822500-110	RIB ASSY-LEADING EDGE RH						1	
	-34	0822500-111	RIB ASSY-LEADING EDGE LH						1	
		0822500-112	RIB ASSY-LEADING EDGE RH						1	
	-35	0822500-113	RIB ASSY-LEADING EDGE LH						1	
		0822500-114	RIB ASSY-LEADING EDGE RH						1	
	-36	0822500-115	RIB ASSY-LEADING EDGE LH						1	
		0822500-116	RIB ASSY-LEADING EDGE RH						1	
	-37	0822500-117	RIB ASSY-LEADING EDGE LH						1	
		0822500-118	RIB ASSY-LEADING EDGE RH						1	
	-38	0822500-119	RIB ASSY-LEADING EDGE LH						1	
		0822500-120	RIB ASSY-LEADING EDGE RH						1	
	-39	0822500-121	RIB ASSY-LEADING EDGE LH						1	
		0822500-122	RIB ASSY-LEADING EDGE RH						1	
	-40	0822500-123	RIB ASSY-LEADING EDGE LH						1	
		0822500-124	RIB ASSY-LEADING EDGE RH						1	
	-41	0822500-125	RIB ASSY-LEADING EDGE LH						1	
		0822500-126	RIB ASSY-LEADING EDGE RH						1	
	-42	0822500-127	RIB ASSY-LEADING EDGE LH						1	
		0822500-128	RIB ASSY-LEADING EDGE RH						1	
	-43	0822500-129	RIB ASSY-LEADING EDGE LH						1	
		0822500-130	RIB ASSY-LEADING EDGE RH						1	
	-44	0822500-131	RIB ASSY-LEADING EDGE LH						1	
		0822500-132	RIB ASSY-LEADING EDGE RH						1	
	-45	0822500-133	RIB ASSY-LEADING EDGE LH						1	
		0822500-134	RIB ASSY-LEADING EDGE RH						1	
	-46	0822500-135	RIB ASSY-LEADING EDGE LH						1	
		0822500-136	RIB ASSY-LEADING EDGE RH						1	
	-47	0822500-137	RIB ASSY-LEADING EDGE LH						1	
		0822500-138	RIB ASSY-LEADING EDGE RH						1	
	-48	0822500-139	RIB ASSY-LEADING EDGE LH						1	
		0822500-140	RIB ASSY-LEADING EDGE RH						1	
	-49	0822500-141	RIB ASSY-LEADING EDGE LH						1	
		0822500-142	RIB ASSY-LEADING EDGE RH						1	
	-50	0822500-143	RIB ASSY-LEADING EDGE LH						1	
		0822500-144	RIB ASSY-LEADING EDGE RH						1	
	-51	0822500-145	RIB ASSY-LEADING EDGE LH						1	
		0822500-146	RIB ASSY-LEADING EDGE RH						1	
	-52	0822500-147	RIB ASSY-LEADING EDGE LH						1	
		0822500-148	RIB ASSY-LEADING EDGE RH						1	
	-53	0822500-149	RIB ASSY-LEADING EDGE LH						1	
		0822500-150	RIB ASSY-LEADING EDGE RH						1	
	-54	0822500-151	RIB ASSY-LEADING EDGE LH						1	
		0822500-152	RIB ASSY-LEADING EDGE RH						1	
	-55	0822500-153	RIB ASSY-LEADING EDGE LH						1	
		0822500-154	RIB ASSY-LEADING EDGE RH						1	
	-56	0822500-155	RIB ASSY-LEADING EDGE LH						1	
		0822500-156	RIB ASSY-LEADING EDGE RH						1	
	-57	0822500-157	RIB ASSY-LEADING EDGE LH						1	
		0822500-158	RIB ASSY-LEADING EDGE RH						1	
	-58	0822500-159	RIB ASSY-LEADING EDGE LH						1	
		0822500-160	RIB ASSY-LEADING EDGE RH						1	
	-59	0822500-161	RIB ASSY-LEADING EDGE LH						1	
		0822500-162	RIB ASSY-LEADING EDGE RH						1	
	-60	0822500-163	RIB ASSY-LEADING EDGE LH						1	
		0822500-164	RIB ASSY-LEADING EDGE RH						1	
	-61	0822500-165	RIB ASSY-LEADING EDGE LH						1	
		0822500-166	RIB ASSY-LEADING EDGE RH						1	
	-62	0822500-167	RIB ASSY-LEADING EDGE LH						1	
		0822500-168	RIB ASSY-LEADING EDGE RH						1	
	-63	0822500-169	RIB ASSY-LEADING EDGE LH						1	
		0822500-170	RIB ASSY-LEADING EDGE RH						1	
	-64	0822500-171	RIB ASSY-LEADING EDGE LH						1	
		0822500-172	RIB ASSY-LEADING EDGE RH						1	
	-65	0822500-173	RIB ASSY-LEADING EDGE LH						1	
		0822500-174	RIB ASSY-LEADING EDGE RH						1	
	-66	0822500-175	RIB ASSY-LEADING EDGE LH						1	
		0822500-176	RIB ASSY-LEADING EDGE RH						1	
	-67	0822500-177	RIB ASSY-LEADING EDGE LH						1	
		0822500-178	RIB ASSY-LEADING EDGE RH						1	
	-68	0822500-179	RIB ASSY-LEADING EDGE LH						1	
		0822500-180	RIB ASSY-LEADING EDGE RH						1	
	-69	0822500-181	RIB ASSY-LEADING EDGE LH						1	
		0822500-182	RIB ASSY-LEADING EDGE RH						1	
	-70	0822500-183	RIB ASSY-LEADING EDGE LH						1	
		0822500-184	RIB ASSY-LEADING EDGE RH						1	
	-71	0822500-185	RIB ASSY-LEADING EDGE LH						1	
		0822500-186	RIB ASSY-LEADING EDGE RH						1	
	-72	0822500-187	RIB ASSY-LEADING EDGE LH						1	
		0822500-188	RIB ASSY-LEADING EDGE RH						1	
	-73	0822500-189	RIB ASSY-LEADING EDGE LH						1	
		0822500-190	RIB ASSY-LEADING EDGE RH						1	
	-74	0822500-191	RIB ASSY-LEADING EDGE LH						1	
		0822500-192	RIB ASSY-LEADING EDGE RH						1	
	-75	0822500-193	RIB ASSY-LEADING EDGE LH						1	
		0822500-194	RIB ASSY-LEADING EDGE RH						1	
	-76	0822500-195	RIB ASSY-LEADING EDGE LH						1	
		0822500-196	RIB ASSY-LEADING EDGE RH						1	
	-77	0822500-197	RIB ASSY-LEADING EDGE LH						1	
		0822500-198	RIB ASSY-LEADING EDGE RH						1	
	-78	0822500-199	RIB ASSY-LEADING EDGE LH						1	
		0822500-200	RIB ASSY-LEADING EDGE RH						1	
	-79	0822500-201	RIB ASSY-LEADING EDGE LH						1	
		0822500-2								

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION											UNITS PER ASSY	USABLE ON CODE	
		1	2	3	4	5	6	7							
45 -36	0822350-119	.	.	.	.	.	.	.	.	.	.	.	.	1	C O B C O B A A
	0822350-297	.	.	.	.	.	.	.	.	.	.	.	.	1	
	0822350-17	.	.	.	.	.	.	.	.	.	.	.	.	1	A
	0822350-120	.	.	.	.	.	.	.	.	.	.	.	.	1	
	0822350-298	.	.	.	.	.	.	.	.	.	.	.	.	1	B
	0822350-18	.	.	.	.	.	.	.	.	.	.	.	.	1	
-37	0822350-203	.	.	.	.	.	.	.	.	.	.	.	.	1	A
	0822350-204	.	.	.	.	.	.	.	.	.	.	.	.	1	
-38	0822815-1	.	.	.	.	.	.	.	.	.	.	.	.	1	B
	0822815-2	.	.	.	.	.	.	.	.	.	.	.	.	1	
-39	0822815-3	.	.	.	.	.	.	.	.	.	.	.	.	1	A
	0822815-4	.	.	.	.	.	.	.	.	.	.	.	.	1	
-40	0822510-61	.	.	.	.	.	.	.	.	.	.	.	.	1	B
	0822511-45	.	.	.	.	.	.	.	.	.	.	.	.	1	
	0822510-62	.	.	.	.	.	.	.	.	.	.	.	.	1	A
-41	0822815-31	.	.	.	.	.	.	.	.	.	.	.	.	1	
-42	0822815-32	.	.	.	.	.	.	.	.	.	.	.	.	1	B
-43	0822815-33	.	.	.	.	.	.	.	.	.	.	.	.	1	
-44	0822815-34	.	.	.	.	.	.	.	.	.	.	.	.	1	A
	0822513-17	.	.	.	.	.	.	.	.	.	.	.	.	1	
	0822513-4	.	.	.	.	.	.	.	.	.	.	.	.	1	B
-46	0822513-16	.	.	.	.	.	.	.	.	.	.	.	.	1	
-47	0822510-11	.	.	.	.	.	.	.	.	.	.	.	.	1	A
-48	0822380-30	.	.	.	.	.	.	.	.	.	.	.	.	1	
-49	0822380-32	.	.	.	.	.	.	.	.	.	.	.	.	1	B
		.	.	.	.	.	.	.	.	.	.	.	.	1	
		A---310P0001 THRU 310P0172 B---310P0173 & ON C---310P0001 THRU 310P0082 D---310P0083 TO 310P0172 E---310P0001 TO 310Q0001 F---310Q0001 & ON G---310P0001 THRU 310Q0600 H---310Q0601 & ON J---310P0001 THRU 310P0274 K---310P0275 & ON L---310P0001 THRU 310Q1001 M---310Q1002 & ON													
		FSC 5222350-17 FSC 5222350-17 FSC 5222350-18 FSC 5222350-18 WEU 0822513-16 RH ONLY LH ONLY													

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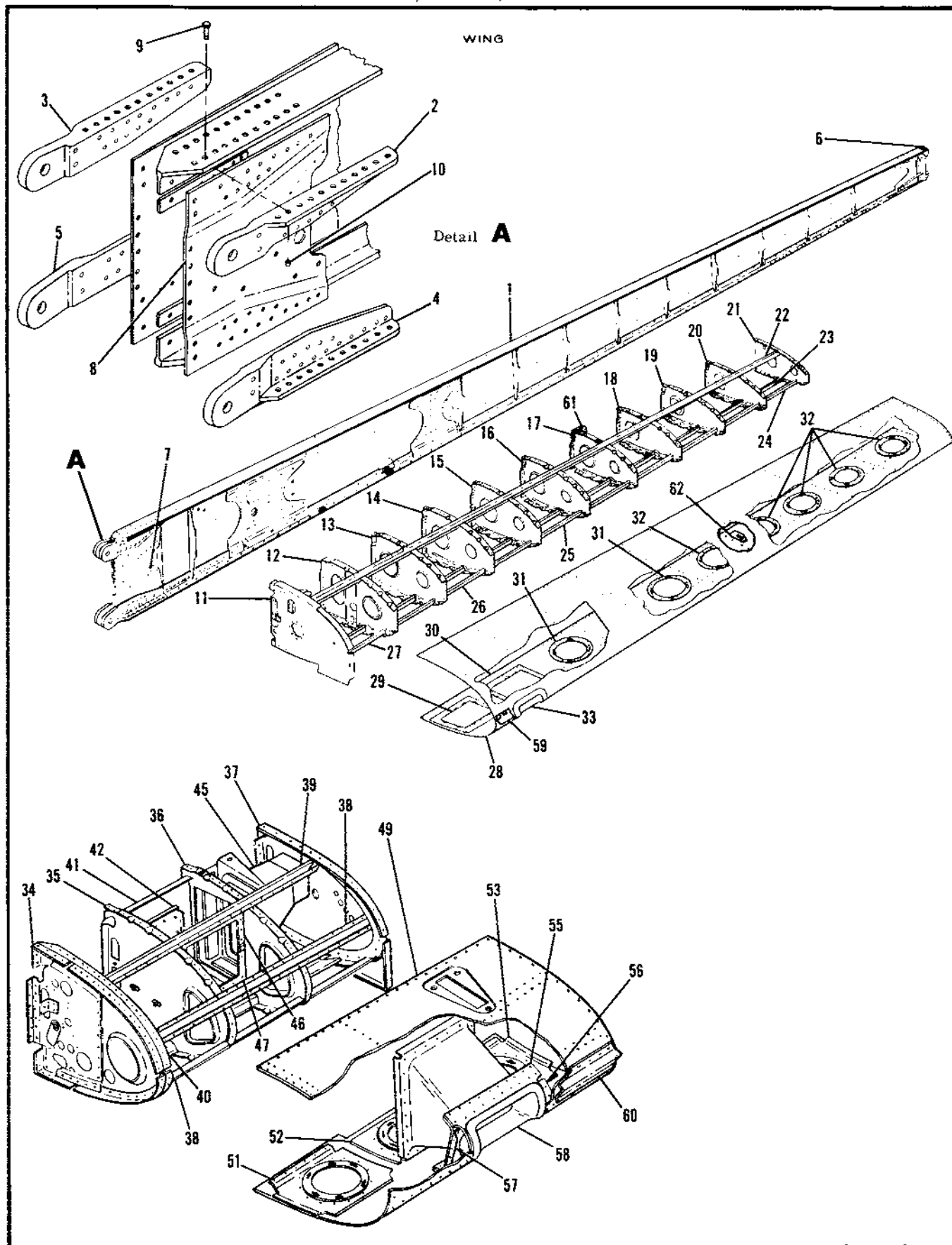


Figure 46. Wing Front Spar and Leading Edge Assembly - Turbo System

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION						UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6		
46 -		WING FRONT SPAR AND LEADING EDGE ASSEMBLY						NP	
-1	0822500-49	USED WITH TURBO SYSTEM						1	G
	0822500-57	SPAR ASSY-FRONT LH						1	H
	0822500-50	SPAR ASSY-FRONT LH						1	H
	0822500-56	SPAR ASSY-FRONT RH						1	H
-2	0822500-5	FITTING-INBOARD UPPER FWD LH						1	
	0822500-6	FITTING-INBOARD UPPER FWD RH						1	
-3	0822500-7	FITTING-INBOARD UPPER AFT LH						1	
	0822500-8	FITTING-INBOARD UPPER AFT RH						1	
-4	0822500-9	FITTING-INBOARD LOWER FWD LH						1	
	0822500-10	FITTING-INBOARD LOWER FWD RH						1	
-5	0822500-11	FITTING-INBOARD LOWER AFT LH						1	
	0822500-12	FITTING-INBOARD LOWER AFT RH						1	
-6	0822500-40	FITTING-TIP						4	
-7	MS20228P4	BEARING-MAIN GEAR						1	
-8	0822500-3	DOUBLER-LH						1	
	0822500-34	DOUBLER-RH						1	
-9	NAS1055-6-8	RIVET-HI SHEAR						1	
-10	NAS179-6	COLLAR-RIVET						1	
	0822501-43	LEADING EDGE ASSY-OUTBOARD LH						1	
	0822501-49	LEADING EDGE ASSY-OUTBOARD LH						1	
	0822501-42	LEADING EDGE ASSY-OUTBOARD RH						1	
	0822501-43	LEADING EDGE ASSY-OUTBOARD RH						1	
-11	0822501-135	RIB ASSY-LEADING EDGE LH						1	
	0822501-154	RIB ASSY-LEADING EDGE RH						1	
-12	0822601-2	SUPPORT-FUEL SELECTOR CONTROL						1	
	08223350-293	RIB ASSY-LEADING EDGE LH FSO 5222350-1						1	
	08223350-154	RIB ASSY-LEADING EDGE RH FSO 5222350-2						1	
-13	08223350-279	RIB ASSY-LEADING EDGE LH FSO 5222350-3						1	
	08223350-299	RIB ASSY-LEADING EDGE RH FSO 5222350-3						1	
	08223350-378	RIB ASSY-LEADING EDGE LH FSO 5222350-4						1	
	08223350-396	RIB ASSY-LEADING EDGE RH FSO 5222350-4						1	
-14	08223350-107	RIB-LEADING EDGE LH FSO 5222350-5						1	
	08223350-5	RIB-LEADING EDGE LH FSO 5222350-5						1	
	08223350-108	RIB-LEADING EDGE RH FSO 5222350-6						1	
	08223350-6	RIB-LEADING EDGE RH FSO 5222350-6						1	
-15	08223350-205	RIB ASSY-LEADING EDGE LH FSO 5222350-7						1	
	08223350-7	RIB ASSY-LEADING EDGE LH FSO 5222350-7						1	
	08223350-206	RIB ASSY-LEADING EDGE RH FSO 5222350-8						1	
	08223350-8	RIB ASSY-LEADING EDGE RH FSO 5222350-8						1	
-16	08223350-111	RIB-LEADING EDGE LH FSO 5222350-9						1	
	08223350-9	RIB-LEADING EDGE LH FSO 5222350-9						1	
	08223350-112	RIB-LEADING EDGE RH FSO 5222350-10						1	
	08223350-10	RIB-LEADING EDGE RH FSO 5222350-10						1	
-17	08223350-113	RIB-LEADING EDGE LH FSO 5222350-11						1	
	08223350-11	RIB-LEADING EDGE LH FSO 5222350-11						1	
	08223350-114	RIB-LEADING EDGE RH FSO 5222350-12						1	
	08223350-12	RIB-LEADING EDGE RH FSO 5222350-12						1	
-18	08223350-207	RIB ASSY-LEADING EDGE LH FSO 5222350-13						1	
	08223350-13	RIB ASSY-LEADING EDGE LH FSO 5222350-13						1	
	08223350-208	RIB ASSY-LEADING EDGE RH FSO 5222350-14						1	
	08223350-14	RIB ASSY-LEADING EDGE RH FSO 5222350-14						1	
-19	08223350-17	RIB-LEADING EDGE LH FSO 5222350-15						1	
	08223350-15	RIB-LEADING EDGE LH FSO 5222350-15						1	
	08223350-118	RIB-LEADING EDGE RH FSO 5222350-16						1	
	08223350-16	RIB-LEADING EDGE RH FSO 5222350-16						1	
-20	08223350-119	RIB-LEADING EDGE LH FSO 5222350-17						1	
	08223350-19	RIB-LEADING EDGE LH FSO 5222350-17						1	
	08223350-207	RIB-LEADING EDGE LH FSO 5222350-17						1	
	08223350-17	RIB-LEADING EDGE LH FSO 5222350-17						1	
	08223350-120	RIB-LEADING EDGE RH FSO 5222350-18						1	
	08223350-208	RIB-LEADING EDGE RH FSO 5222350-18						1	
	08223350-18	RIB-LEADING EDGE RH FSO 5222350-18						1	
-21	0822017-3	RIB ASSY-LEADING EDGE LH						1	
	0822017-4	RIB ASSY-LEADING EDGE RH						1	
-22	0822815-1	STRINGER-LEADING EDGE UPPER LH						1	
	0822815-2	STRINGER-LEADING EDGE UPPER RH						1	
	0822511-29	CHANNEL-REINFORCEMENT						2	
	0822511-13	CHANNEL-REINFORCEMENT						1	
-23	0822815-3	STRINGER-LEADING EDGE LOWER LH						1	
	0822815-4	STRINGER-LEADING EDGE LOWER RH						1	
-24	0822815-33	STRINGER-INTERCOSTAL OUTBOARD						1	
-25	0822815-32	STRINGER-INTERCOSTAL CENTER						1	
-26	0822815-31	STRINGER-INTERCOSTAL CENTER						8	
-27	0822815-34	STRINGER-INTERCOSTAL INBOARD						2	
-28	0822511-27	SKIN-OUTBOARD LEADING EDGE LH						1	
	0822511-28	SKIN-OUTBOARD LEADING EDGE RH						1	
-29	0822510-11	DOUBLER ASSY-LEADING EDGE						1	
-30	0822512-17	DOUBLER ASSY-LEADING EDGE LH						1	
	0822513-16	DOUBLER ASSY-LEADING EDGE RH						1	
-31	0822380-30	DOUBLER-INSPECTION OPENING						2	
-32	0822380-32	DOUBLER-INSPECTION OPENING						5	
-33	0820537-1	DUCT ASSEMBLY-AIR INLET						1	
	0822583-1	LEADING EDGE ASSY-INBOARD LH						1	
	0822583-12	LEADING EDGE ASSY-INBOARD RH						1	
-34	0822100-89	RIB ASSY-LEADING EDGE LH						1	
	0822100-90	RIB ASSY-LEADING EDGE RH						1	
-35	0822557-11	RIB ASSY-LEADING EDGE LH						1	
	0822557-12	RIB ASSY-LEADING EDGE RH						1	
	08226013-2	SUPPORT-FUEL SELECTOR CONTROL						1	

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WING

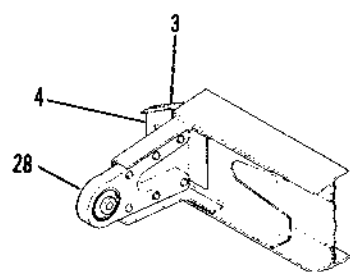
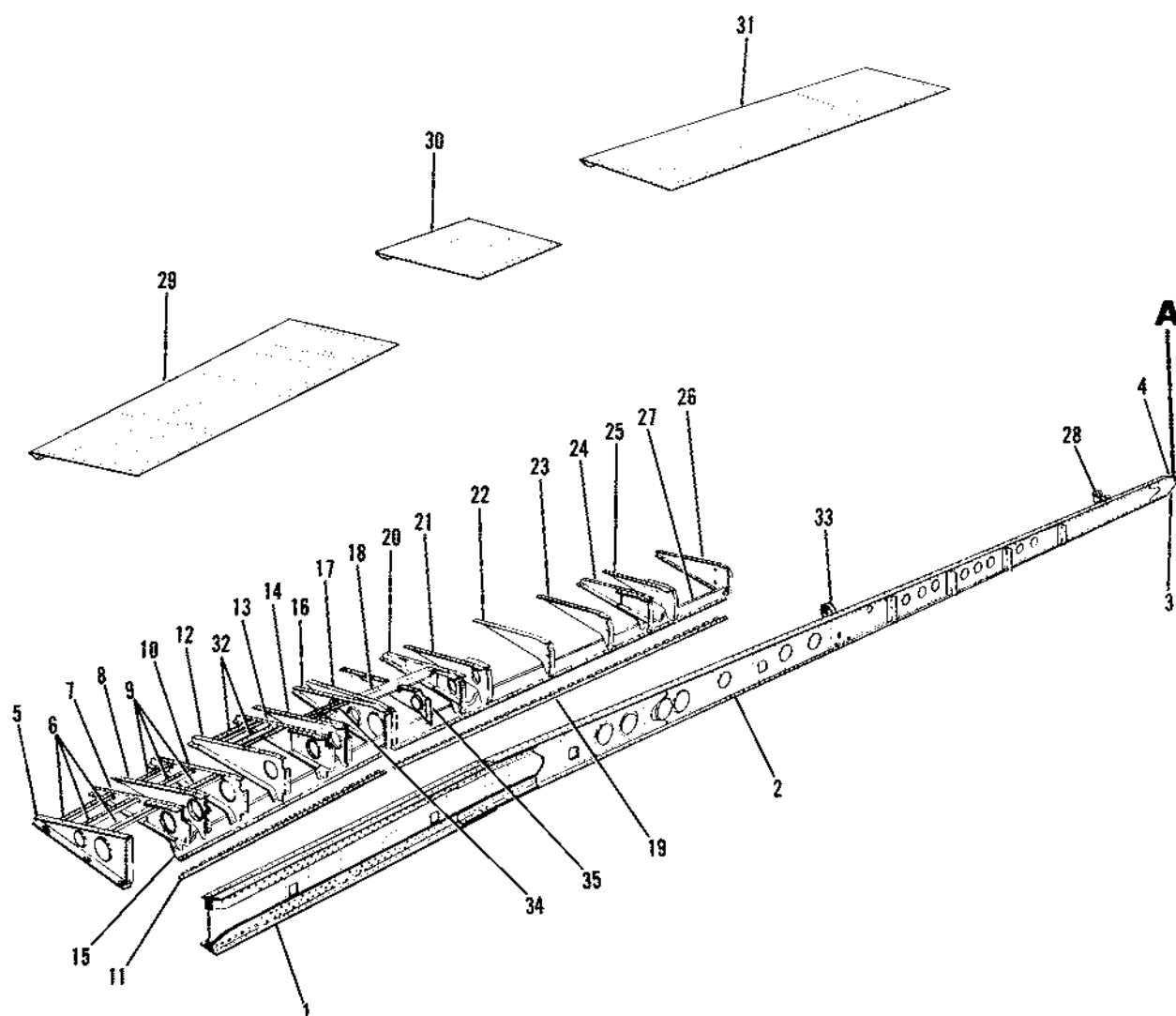
Detail **A**

Figure 47. Wing Rear Spar and Trailing Edge Assembly

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
47 -		WING REAR SPAR AND TRAILING EDGE ASSEMBLY	NP	
-1	0822600-39	* SPAR ASSY-LH INBD	1	
-2	0822600-40	* SPAR ASSY-RH INBD	1	
	0822600-59	* SPAR ASSY-LH OUTBD	1	
	0822600-69	* SPAR ASSY-LH OUTBD	1	
	0822600-60	* SPAR ASSY-RH OUTBD	1	
	0822600-68	* SPAR ASSY-RH OUTBD	1	
-3	0822600-29	* FITTING-TIP TANK FWD	1	
-4	0822600-30	* FITTING-TIP TANK AFT	1	
-5	0822100-5	* RIB ASSY-TRAILING EDGE LH	1	
	0822100-6	* RIB ASSY-TRAILING EDGE RH	1	
-6	NAS444-13	* NUT	1	
-7	0822350-172	* CHANNEL	1	
	0822350-1	* RIB ASSY-TRAILING EDGE LH	1	
	0822350-2	* RIB ASSY-TRAILING EDGE RH	1	
-8	0822350-7	* RIB ASSY-TRAILING EDGE LH	1	
	0822350-8	* RIB ASSY-TRAILING EDGE RH	1	
-9	0822350-172	* CHANNEL	1	
-10	0822350-23	* RIB-TRAILING EDGE LH	1	
	0822350-24	* RIB-TRAILING EDGE RH	1	
-11	0822275-170	* HINGE HALF-FLAP INBD FSD 0822275-170	1	
	0822275-170	* HINGE HALF-FLAP INBD	1	
-12	0822350-25	* RIB ASSY-TRAILING EDGE LH	1	
	0822350-26	* RIB ASSY-TRAILING EDGE RH	1	
-13	0822350-9	* RIB ASSY-TRAILING EDGE LH	1	
	0822350-10	* RIB ASSY-TRAILING EDGE RH	1	
-14	0822350-11	* RIB ASSY-TRAILING EDGE LH	1	
	0822350-12	* RIB ASSY-TRAILING EDGE RH	1	
-15	0822275-77	* STIFFENER-TRAILING EDGE INBD LH	1	
	0822275-78	* STIFFENER-TRAILING EDGE INBD RH	1	
-16	0822350-265	* RIB-TRAILING EDGE LH	1	
	0822350-270	* RIB-TRAILING EDGE RH	1	
-17	0822350-271	* RIB-TRAILING EDGE LH	1	
	0822350-272	* RIB-TRAILING EDGE RH	1	
-18	0822613-1	* CHANNEL-TRAILING EDGE	1	
-19	0822275-52	* HINGE HALF-FLAP OUTBD	1	
-20	0822350-13	* RIB ASSY-TRAILING EDGE LH	1	
	0822350-14	* RIB ASSY-TRAILING EDGE RH	1	
-21	0822350-15	* RIB ASSY-TRAILING EDGE LH	1	
	0822350-16	* RIB ASSY-TRAILING EDGE RH	1	
-22	0822608-5	* RIB-TRAILING EDGE LH	1	
	0822608-6	* RIB-TRAILING EDGE RH	1	
-23	0822608-3	* RIB ASSY-TRAILING EDGE LH	1	
	0822608-4	* RIB ASSY-TRAILING EDGE RH	1	
-24	0822608-1	* RIB ASSY-TRAILING EDGE LH	1	
	0822608-2	* RIB ASSY-TRAILING EDGE RH	1	
-25	0822608-7	* RIB ASSY-TRAILING EDGE LH	1	
	0822608-8	* RIB ASSY-TRAILING EDGE RH	1	
-26	5022050-67	* RIB-TRAILING EDGE LH	1	
	5022050-68	* RIB-TRAILING EDGE RH	1	
-27	0822275-123	* STIFFENER-TRAILING EDGE OUTBD LH	1	
	0822275-124	* STIFFENER-TRAILING EDGE OUTBD RH	1	
-28	5021002-12	* HINGE ASSY-AILERON OUTBD LH	1	
	5021002-13	* HINGE ASSY-AILERON OUTBD RH	1	
-29	0822610-39	* SKIN-TRAILING EDGE INBD LH	1	
	0822610-40	* SKIN-TRAILING EDGE INBD RH	1	
-30	0822609-11	* SKIN-TRAILING EDGE CTR LH	1	
	0822609-12	* SKIN-TRAILING EDGE CTR RH	1	
-31	0822609-5	* SKIN-TRAILING EDGE OUTBD LH	1	
	0822609-6	* SKIN-TRAILING EDGE OUTBD RH	1	
-32	0822611-3	* CHANNEL-LH	1	
	0822611-4	* CHANNEL-RH	1	
-33	5024002-7	* HINGE ASSY-AILERON INBD LH	1	
	5024002-8	* HINGE ASSY-AILERON INBD RH	1	
	AK3-5A	* ATTACHING PARTS	4	
	MS21044N3	* BOLT	4	
	AN960-428L	* NUT	AR	
	AN4C12A	* WASHER TO ALIGN BEARING	1	
		* BOLT		
-34	BR4	* BEARING	SHA	
-35	0822613-2	* CHANNEL-TRAILING EDGE	1	
	0822176-1	* RIB-TRAILING EDGE LH	1	
	0822176-2	* RIB-TRAILING EDGE RH	1	
A---310P0001 THRU 310P0089				
B---310P0090 & ON				
C---310P0001 THRU 310Q0600				
D---310Q0601 & ON				

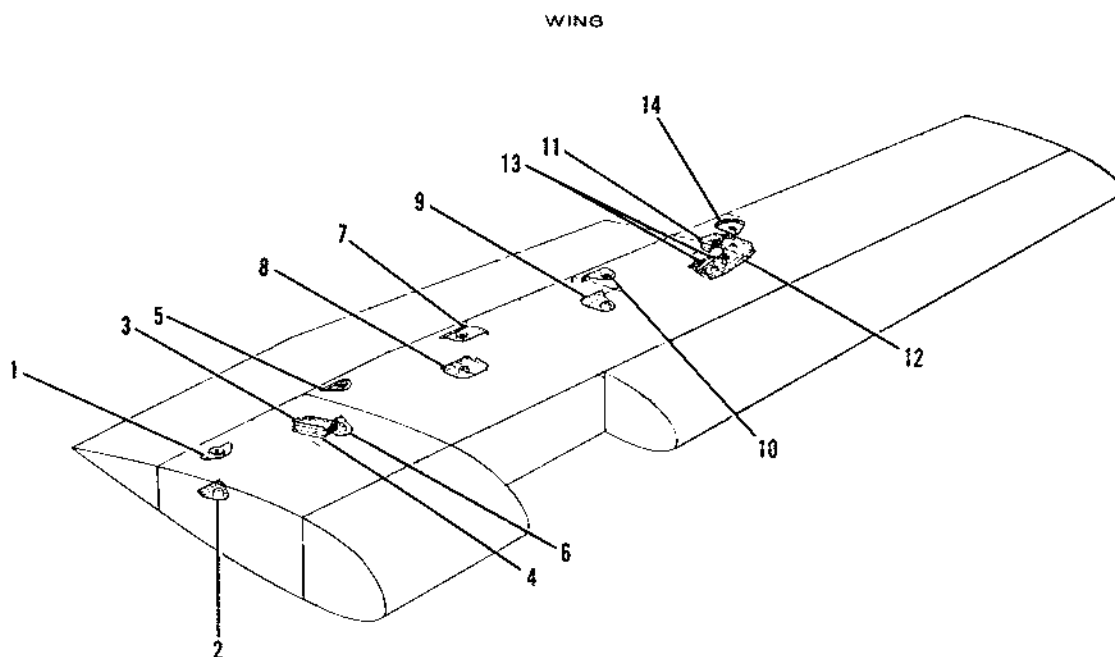


Figure 48. Control Support Brackets Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE		
					1	2
48 -		CENTRCL SUPPORT BRACKETS INSTALLATION	NP			
-1	0822275-43	• BRACKET ASSY-LEFT WING FLAP PULLEY UPR	1			
-2	0822275-44	• BRACKET ASSY-RIGHT WING FLAP PULLEY UPR	1			
-3	0822275-55	• BRACKET-FLAP PULLEY LWR	1			
-4	0822275-61	• BRACKET-LEFT WING FLAP PULLEY UPR	1			
-5	0822275-62	• BRACKET-RIGHT WING FLAP PULLEY UPR	1			
-6	0822275-168	• BRACKET-LEFT WING FLAP PULLEY LWR	1			
-7	0822275-169	• BRACKET-RIGHT WING FLAP PULLEY LWR	1			
-8	0822275-47	• BRACKET ASSY-FLAP BELLCRANK UPR	1			
-9	0822275-79	• BRACKET-FLAP BELLCRANK LWR	1			
-10	0822275-39	• BRACKET ASSY-LEFT WING FLAP BELLCRANK UPR	1			
-11	0822275-40	• BRACKET ASSY-RIGHT WING FLAP BELLCRANK UPR	1			
-12	0822275-57	• BRACKET-LEFT WING FLAP BELLCRANK LWR	1			
-13	0822275-58	• BRACKET-RIGHT WING FLAP BELLCRANK LWR	1			
-14	0822275-59	• BRACKET-OUTBD FLAP BELLCRANK LWR	1			
-15	0822275-35	• BRACKET ASSY-OUTBD FLAP BELLCRANK UPR	1			
-16	0822350-275	• BRACKET ASSY-LEFT WING UPR AILERON BELLCRANK	1			
-17	0822350-274	• BRACKET ASSY-RIGHT WING UPR AILERON BELLCRANK	1			
-18	5021014-5	• DOUBLER	1			
-19	5025011-9	• BRACKET ASSY-LEFT WING AILERON PULLEY LWR	1			
-20	5025011-10	• BRACKET ASSY-RIGHT WING AILERON PULLEY LWR	1			
-21	5025012-1	• SUPPORT-AILERON BELLCRANK	1			
-22	5025010-1	• STOP ASSY-AILERON BELLCRANK	1			
-23	5025010-2	• STOP ASSY-AILERON BELLCRANK	1			
-24	5025010-6	• BOLT-AILERON BELLCRANK STOP	1			
-25	5025013-3	• BRACKET ASSY-LEFT WING AILERON PULLEY	1			
-26	5025013-4	• BRACKET ASSY-RIGHT WING AILERON PULLEY	1			
-27	5025013-6	• BRACKET-RIGHT WING AILERON PULLEY	1			
		A---310P0001 THRU 310Q0400				
		B---310Q0401 & ON				

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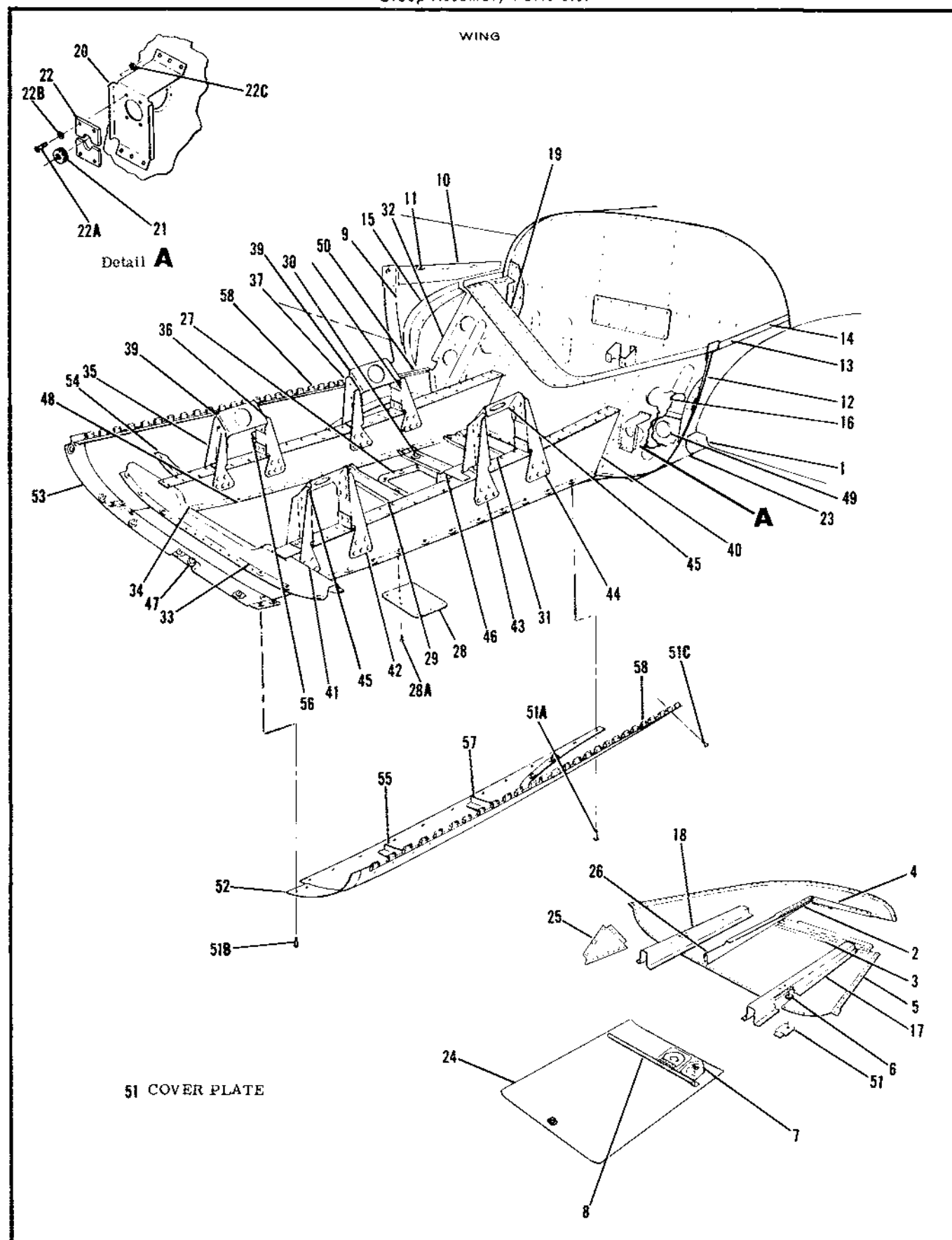


Figure 49. Nacelle Structure Installation

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
49 -		NACELLE STRUCTURE INSTALLATION							NP	
-1	0851632-1	FILLET-LH	OUTBD							
	0851632-2	FILLET-RH	OUTBD							
	0851632-3	FILLET-LH	INBD							
	0851632-4	FILLET-RH	INBD							
-2	0851000-100	HINGE HALF-LANDING	GEAR DOOR							
-3	0851000-201	FORMER-LH	FWD							
	0851000-200	FORMER-RH	FWD							
-4	0851000-103	FORMER-LH	AFT							
	0851000-104	FORMER-RH	AFT							
-5	0851000-143	SKIN ASSY-LH	AFT							
	0851000-144	SKIN ASSY-RH	AFT							
-6	0851000-145	RETAINER ASSY	INSPECTION PLATE							
-7	0851000-206	ADAPTER ASSY	ENGINE VENT							
	0851000-205	BLOCK-PHENOLIC								
	0851182-1	FITTING ASSY	WELDMENT							
-8	0851000-96	STIFFENER-SKIN								
-9	0851000-55	SKIN-LH	OUTBD							
	0851000-56	SKIN-RH	OUTBD							
-10	0851009-1	DOUBLER ASSY-LH	OUTBD							
	0851009-2	DOUBLER ASSY-RH	OUTBD							
-11	244-16	RECEPTACLE							CLC	
-12	0851000-57	SKIN-LH	LWR INBD							
	0851000-58	SKIN-RH	LWR INBD							
-13	0851008-1	DOUBLER ASSY-LH	LWR INBD							
	0851008-2	DOUBLER ASSY-RH	LWR INBD							
-14	244-16	RECEPTACLE							CLC	
-15	0851500-31	COVER-LH	OUTBD RIB							
	0851500-32	COVER-RH	OUTBD RIB							
	0851500-125	COVER-LH	INBD RIB							
	0851500-126	COVER-RH	INBD RIB							
-16	0851500-43	WEB-LH	ENGINE SUPPORT							
	0851500-44	WEB-RH	ENGINE SUPPORT							
-17	0851500-139	SUPPORT ASSY-LH	STRINGER							
	0851500-140	SUPPORT ASSY-RH	STRINGER							
-18	0851500-137	SUPPORT ASSY-LH	STRINGER							
	0851500-138	SUPPORT ASSY-RH	STRINGER							
	AK3H5A	ATTACHING PARTS								
	MS21044N3	BOLT							2	
		NUT							2	
-19	0851500-47	CAP STRIP-LH							1	
	0851500-48	CAP STRIP-RH							1	
-20	0851519-1	SUPPORT ASSY-LH	PROPELLER CONTROL						1	
	0851520-1	SUPPORT ASSY-RH	PROPELLER CONTROL						1	
-21	MS35489-35S	GROMMET							2	
-22	0851519-3	BLOCK-RUB							2	
		ATTACHING PARTS								
-22A	MS25206-245	SCREW							2	
-22B	AN960-8	WASHER							2	
-22C	MS21044N08	NUT							2	
-23	0851800-7	SKIN-LH	AFT INBD						1	
	0851800-21	SKIN-LH	AFT INBD						1	
	0851800-6	SKIN-RH	AFT INBD						1	
	0851800-18	SKIN-RH	AFT INBD						1	
	0851800-5	SKIN-LH	AFT OUTBD						1	
	0851800-19	SKIN-LH	AFT OUTBD						1	
	0851800-8	SKIN-RH	AFT OUTBD						1	
	0851800-20	SKIN-RH	AFT OUTBD						1	
-24	0851000-229	SKIN-AFT	CTR						1	
	0851800-22	SKIN-AFT	CTR						1	
-25	0851500-25	FILLET-LH	FIREWALL RIB							
	0851500-153	FILLET-LH	FIREWALL RIB							
	0851500-26	FILLET-RH	FIREWALL RIB							
	0851500-152	FILLET-RH	FIREWALL RIB							
	0851500-145	FILLET-LH	FIREWALL RIB							
	0851500-149	FILLET-LH	FIREWALL RIB							
	0851500-146	FILLET-RH	FIREWALL RIB							
	0851500-148	FILLET-RH	FIREWALL RIB							
-26	0851000-225	SUPPORT-LH								
	0851000-226	SUPPORT-RH								
		NACELLE ASSY	LWR							
-27	0851000-217	STIFFENER ASSY-OIL DRAIN & VENT DOOR								
-28	0850691-1	DOOR-OIL DRAIN & VENT								
		ATTACHING PARTS								
-28A	MS24693S272	SCREW							7	
-29	0851000-192	CHANNEL	BOTTOM STIFFENER							
-30	S347-2	FLANGE								
-31	0851000-97	DOUBLER								
-32	0851500-89	WEB ASSY-LH	ENGINE SUPPORT							
	0851500-88	WEB ASSY-RH	ENGINE SUPPORT							
-33	0851600-4	FORMER ASSY								
-34	0895003-19	STRINGER ASSY-LH	ENGINE MOUNT							
	0895003-18	STRINGER ASSY-RH	ENGINE MOUNT							
-35	0851554-4	BRACKET-FWD	ENGINE MOUNT							
-36	0851554-3	BRACKET-FWD	ENGINE MOUNT							
-37	0851555-3	BRACKET-AFT	ENGINE MOUNT							
-38	0851555-4	BRACKET-AFT	ENGINE MOUNT							
-39	0851552-1	SUPPORT-ENGINE MOUNT								
-40	0895003-21	STRINGER ASSY-LH	ENGINE MOUNT							
	0895003-22	STRINGER ASSY-RH	ENGINE MOUNT							
-41	0851554-3	BRACKET-FWD	ENGINE MOUNT							
-42	0851554-4	BRACKET-FWD	ENGINE MOUNT							
-43	0851555-3	BRACKET-AFT	ENGINE MOUNT							
-44	0851555-4	BRACKET-AFT	ENGINE MOUNT							
-45	0851852-1	SUPPORT-ENGINE MOUNT								
		CONTINUED								

C O C C C C C D E F J K L K A B A B

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
49 -46	0851557-7	. . . BRACKET ASSY-LH OIL DRAIN BAFFLE	1	
	0851557-8	. . . BRACKET ASSY-RH OIL DRAIN BAFFLE	1	
-47	244-16	. . . RECEPTACLE	1	
-48	0851800-3	. . . SKIN-LH FWD CTR	1	
	0851800-23	. . . SKIN-LH FWD CTR	1	
	0851800-4	. . . SKIN-RH FWD CTR	1	
	0851800-24	. . . SKIN-RH FWD CTR	1	
-49	0851562-1	. . . FORMER-LH AFT SKIN INBD	1	
	0851562-2	. . . FORMER-RH AFT SKIN INBD	1	
	0851561-1	. . . FORMER-LH AFT SKIN OUTBD	1	
	0851561-2	. . . FORMER-RH AFT SKIN OUTBD	1	
-50	0851733-9	. . . ANGLE ASSY-LH OUTBD	1	
	0851733-8	. . . ANGLE ASSY-RH OUTBD	1	
	0851733-8	. . . ANGLE ASSY-LH INBD	1	
	0851733-9	. . . ANGLE ASSY-RH INBD	1	
-51	SEE FIG 39	. . . PLATE-COVER	REF	
	0851801-3	. . . DOOR ASSY-LH OUTBD & RH INBD	1	
	0851801-4	. . . DOOR ASSY-LH INBD & RH OUTBD	1	
		. . . ATTACHING PARTS		
-51A	MS27039-0808	. . . SCREW	14	
-51B	MS27039-0807	. . . SCREW	2	
-51C	MS24693S2	. . . SCREW	1	
		. . . *		
-52	0851734-7	. . . DOUBLER ASSY-LH OUTBD & RH INBD	2	
-53	0851734-8	. . . DOUBLER ASSY-LH INBD & RH OUTBD	2	
	244-16	. . . RECEPTACLE		
-54	0851801-7	. . . FORMER-OUTBD DOOR FWD	2	
-55	0851801-8	. . . FORMER-INBD DOOR FWD	2	
-56	0851801-15	. . . FORMER-OUTBD DOOR CTR	1	
-57	0851801-16	. . . FORMER-INBD DOOR CTR	1	
-58	0851000-50	. . . HINGE-HALF	1	
		A---310P0001 THRU 310Q0011		
		B---310Q0012 & ON		
		C---310P0001 TO 310Q0001		
		D---310Q0001 & ON		
		E---310P0001 THRU 310P0124		
		F---310P0125 & ON		
		G---310P0001 THRU 310Q0434		
		H---310Q0435 & ON		
		J---310P0001 THRU 310Q0723		
		K---310Q0724 & ON		

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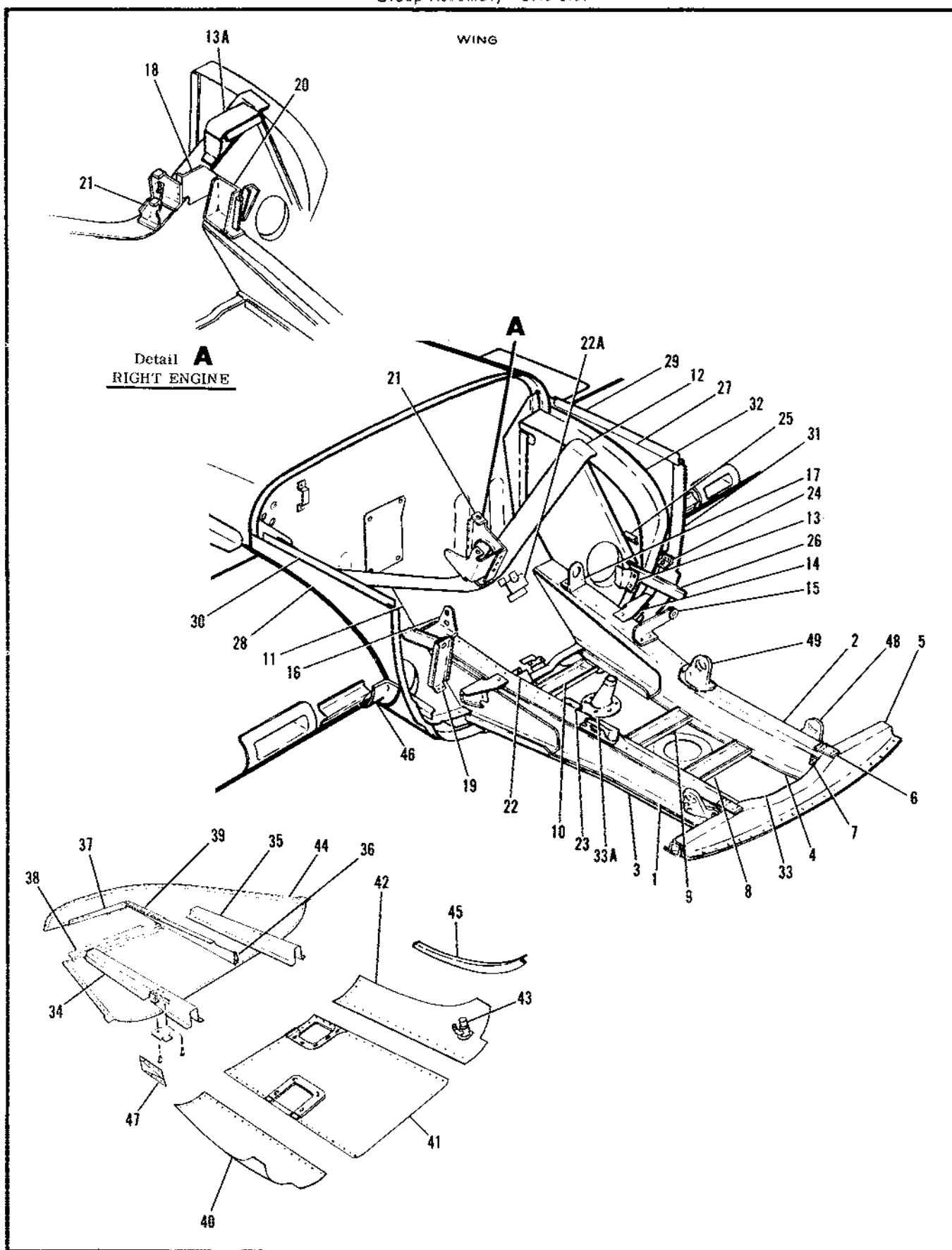


Figure 50. Lower Nacelle Installation - Turbo System

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
50 -		LOWER NACELLE INSTALLATION TURBO SYSTEM	NP	
-1	0851121-201	STRINGER ASSEMBLY-LH INBOARD	1	
-2	0851121-202	STRINGER ASSEMBLY-RH INBOARD	1	
-3	0851121-203	STRINGER ASSEMBLY-LH OUTBOARD	1	
-4	0851121-204	STRINGER ASSEMBLY-RH OUTBOARD	1	
-5	0851121-11	DOUBLER-STRINGER LH INBOARD	1	
-6	0851121-12	DOUBLER-STRINGER RH INBOARD	1	
-7	0851121-13	DOUBLER-STRINGER LH OUTBOARD	1	
-8	0851121-14	DOUBLER-STRINGER RH OUTBOARD	1	
-9	0851124-1	CROSS BEAM ASSEMBLY-FWD	1	
-10	0851124-2	STRAP	1	
-11	0851129-1	CLIP-INNER OUTBOARD	1	
-12	0851129-2	CLIP-INNER INBOARD	1	
-13	0851129-3	CLIP-OUTER	1	
-14	0851129-4	STIFFENER-SKIN	1	
-15	0851129-5	STIFFENER-SKIN	1	
-16	0851129-6	STIFFENER-SKIN	1	
-17	0851129-7	STIFFENER-SKIN	1	
-18	0851601-19	WEB-CANTED BULKHEAD FWD LH	1	
-19	0851601-20	WEB-CANTED BULKHEAD FWD RH	1	
-20	0851601-21	WEB-CANTED BULKHEAD AFT LH	1	
-21	0851601-22	WEB-CANTED BULKHEAD AFT RH	1	
-22	0851500-47	CAP-CANTED BULKHEAD LH	1	
-23	0851500-48	CAP-CANTED BULKHEAD RH	1	
-24	5250101-3	BRACKET-EXHAUST OUTBOARD LH INBOARD RH	1	
-25	5250101-4	BRACKET-EXHAUST INBOARD LH OUTBOARD RH	1	
-26		ATTACHING PARTS		
-27	MS24693S3	SCREW	2	
-28	MS21044N08	NUT	2	
-29	0851120-21	SPACER	2	
-30		BRACKET ASSY-PROP SYNCHRONIZER ACTUATOR RH ONLY	1	C
-31	0851155-1	BRACKET ASSEMBLY-MANIFOLD SHIELD OUTBOARD LH INBOARD RH	1	
-32	0851155-2	BRACKET ASSEMBLY-MANIFOLD SHIELD INBOARD LH OUTBOARD RH	1	
-33	0851101-5	SUPPORT ASSEMBLY-PROP CONTROL OUTBOARD LH	1	
-34	0850718-2	SUPPORT-FUEL LINE OUTBOARD RH	1	
-35	0850708-2	SUPPORT-OIL LINE LH	1	
-36	0850717-2	BRACKET-PLUMBING INBOARD RH	1	
-37	0851179-2	BRACKET ASSEMBLY-COWL FLAP CONTROL INBOARD LH	1	
-38	0851144-2	BRACKET-ENGINE CONTROLS INBOARD RH	1	
-39	0851144-3	BRACKET ASSEMBLY-ENGINE CONTROLS INBOARD RH	1	
-40	0851147-2	BRACKET ASSY-THROTTLE BODY LH	1	
-41	0851147-3	BRACKET ASSY-THROTTLE BODY RH	1	
-42	0851148-2	BRACKET-CONTROLLER	1	
-43	0851205-3	BRACKET-CONTROLLER	1	
-44	0850721-2	BRACKET ASSY-CONTROLLER	1	
-45	0851157-3	BRACKET-PLUMBING LH	1	
-46	0851618-1	ANGLE ASSEMBLY-MANIFOLD SHIELD INBOARD LH	1	
-47	0851618-2	ANGLE ASSEMBLY-MANIFOLD SHIELD OUTBOARD RH	1	
-48	0851618-5	ANGLE ASSEMBLY-MANIFOLD SHIELD	1	
-49	0851158-1	ANGLE ASSEMBLY-HINGE OUTBOARD LH INBOARD RH	1	
-50	0851158-2	ANGLE ASSEMBLY-HINGE INBOARD LH OUTBOARD RH	1	
-51	0851000-55	SKIN-SIDE OUTBOARD LH	1	
-52	0851000-56	SKIN-SIDE OUTBOARD RH	1	
-53	0851000-57	SKIN-SIDE INBOARD LH	1	
-54	0851000-58	SKIN-SIDE INBOARD RH	1	
-55	0851009-1	DOUBLER-SKIN OUTBOARD LH	1	
-56	0851009-2	DOUBLER-SKIN OUTBOARD RH	1	
-57	0851008-1	DOUBLER-SKIN INBOARD LH	1	
-58	0851008-2	DOUBLER-SKIN INBOARD RH	1	
-59	0851000-219	DOUBLER-SKIN OUTBOARD	1	
-60	0851000-220	DOUBLER-SKIN INBOARD	1	
-61	0851000-189	RUBSTRIP-SKIN	1	
-62	0851500-31	COVER-RIB OUTBOARD LH	1	
-63	0851500-126	COVER-RIB OUTBOARD RH	1	
-64	0851500-125	COVER-RIB INBOARD LH	1	
-65	0851500-32	COVER-RIB INBOARD RH	1	
-66	0851120-28	SKIN ASSEMBLY-LOWER FWD	1	
-67	0822380-40	DOUBLER-INSPECTION OPENING	1	
-68	S347-2	FLANGE	1	
-69	0851188-4	ADAPTER-AIR SCOOP	1	
-70	0851500-127	SUPPORT ASSEMBLY-INBOARD LH	1	
-71	0851500-138	SUPPORT ASSEMBLY-INBOARD RH	1	
-72	0851500-139	SUPPORT ASSEMBLY-OUTBOARD LH	1	
-73	0851500-140	SUPPORT ASSEMBLY-OUTBOARD RH	1	
-74		ATTACHING PARTS		
-75	AK3H5A	BOLT	2	
-76	MS21044N3	NUT	2	
-77		SUPPORT-LH	1	
-78	0851000-225	SUPPORT-RH	1	
-79	0851000-226	FORMER-GEAR WELL OPENING AFT LH	1	
-80	5222104-1	FORMER-GEAR WELL OPENING AFT RH	1	
-81	0851000-231	FORMER-GEAR WELL OPENING FWD LH	1	
-82	0851000-232	FORMER-GEAR WELL OPENING FWD RH	1	
-83	0851000-233	FORMER-GEAR WELL OPENING FWD LH	1	
-84	0851000-234	FORMER-GEAR WELL OPENING FWD RH	1	
-85	0851000-235	FORMER-GEAR WELL OPENING FWD LH	1	
-86	0851000-236	FORMER-GEAR WELL OPENING FWD RH	1	
-87	0851000-100	HINGE HALF-MAIN GEAR DOOR	1	
-88	0851120-17	SKIN ASSY-LOWER CENTER INBOARD LH	1	
-89	0851120-18	SKIN ASSY-LOWER CENTER INBOARD RH	1	
-90	0851562-5	FORMER-SKIN LH	1	
-91	0851562-6	FORMER-SKIN RH	1	
-92	0851120-23	SKIN ASSY-LWR CTR LH	1	
-93	0851120-22	SKIN ASSY-LWR CTR RH	1	
-94	0851156-1	DOUBLER ASSEMBLY-ACCESS DOOR	1	
		CONTINUED		

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION													UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7								
50 -42	0851120-13	•	SKIN ASSEMBLY-LOWER CENTER OUTBOARD LH	•	•	•	•	•	•	•	•	•	•	•	1	F G F F G F G
	0891120-31	•	SKIN ASSEMBLY-LOWER CENTER OUTBOARD LH	•	•	•	•	•	•	•	•	•	•	•	1	
	0851120-14	•	SKIN ASSEMBLY-LOWER CENTER OUTBOARD RH	•	•	•	•	•	•	•	•	•	•	•	1	
	0851120-32	•	SKIN ASSEMBLY-LOWER CENTER OUTBOARD RH	•	•	•	•	•	•	•	•	•	•	•	1	
	0851159-1	•	DOUBLER-TURBOCHARGER OVERBOARD LH	•	•	•	•	•	•	•	•	•	•	•	1	
	0851159-3	•	DOUBLER-TURBOCHARGER OVERBOARD LH	•	•	•	•	•	•	•	•	•	•	•	1	
	0851159-2	•	DOUBLER-TURBOCHARGER OVERBOARD RH	•	•	•	•	•	•	•	•	•	•	•	1	
	0851159-4	•	DOUBLER-TURBOCHARGER OVERBOARD RH	•	•	•	•	•	•	•	•	•	•	•	1	
-43	0851546-9	•	FITTING ASSEMBLY-BREATHING LINE OVERBOARD	•	•	•	•	•	•	•	•	•	•	•	1	
	0851182-4	•	FITTING ASSY-BREATHING LINE OVERBOARD LH	•	•	•	•	•	•	•	•	•	•	•	1	
	0851184-3	•	FITTING ASSY-BREATHING LINE OVERBOARD RH	•	•	•	•	•	•	•	•	•	•	•	1	
-44	0851000-143	•	SKIN-LOWER AFT LH	•	•	•	•	•	•	•	•	•	•	•	1	
	0851000-144	•	SKIN-LOWER AFT RH	•	•	•	•	•	•	•	•	•	•	•	1	
-45	0851632-1	•	FILLET-OUTBOARD LH	•	•	•	•	•	•	•	•	•	•	•	1	
	0851632-2	•	FILLET-OUTBOARD RH	•	•	•	•	•	•	•	•	•	•	•	1	
-46	0851632-3	•	FILLET-INBOARD LH	•	•	•	•	•	•	•	•	•	•	•	1	
	0851632-4	•	FILLET-INBOARD RH	•	•	•	•	•	•	•	•	•	•	•	1	
-47	0851500-145	•	FILLET-LH	•	•	•	•	•	•	•	•	•	•	•	1	
	0851500-151	•	FILLET-RH	•	•	•	•	•	•	•	•	•	•	•	1	
	0851500-146	•	FILLET-RH	•	•	•	•	•	•	•	•	•	•	•	1	
	0851500-150	•	FILLET-RH	•	•	•	•	•	•	•	•	•	•	•	1	
-48	0851118-3	•	FITTING-ENGINE MOUNT LH	•	•	•	•	•	•	•	•	•	•	•	1	
	0851203-3	•	FITTING-ENGINE MOUNT LH	•	•	•	•	•	•	•	•	•	•	•	1	
	0851118-4	•	FITTING-ENGINE MOUNT RH	•	•	•	•	•	•	•	•	•	•	•	1	
	0851203-4	•	FITTING-ENGINE MOUNT RH	•	•	•	•	•	•	•	•	•	•	•	1	
-49	0851118-1	•	FITTING-ENGINE MOUNT LH	•	•	•	•	•	•	•	•	•	•	•	1	
	0851203-1	•	FITTING-ENGINE MOUNT LH	•	•	•	•	•	•	•	•	•	•	•	1	
	0851118-2	•	FITTING-ENGINE MOUNT RH	•	•	•	•	•	•	•	•	•	•	•	1	
	0851203-2	•	FITTING-ENGINE MOUNT RH	•	•	•	•	•	•	•	•	•	•	•	1	
	AN4-23A	•	ATTACHING PARTS	•	•	•	•	•	•	•	•	•	•	•	4	
	AN4-24A	•	BOLT-FWD MOUNT	•	•	•	•	•	•	•	•	•	•	•	4	
	AN5-25A	•	BOLT	•	•	•	•	•	•	•	•	•	•	•	4	
	AN4H10A	•	BOLT-AFT MOUNT	•	•	•	•	•	•	•	•	•	•	•	4	
	AN4H12A	•	BOLT-AFT MOUNT	•	•	•	•	•	•	•	•	•	•	•	4	
	AN960-416	•	WASHER-FWD MOUNT	•	•	•	•	•	•	•	•	•	•	•	4	
	AN960-416	•	WASHER-AFT MOUNT	•	•	•	•	•	•	•	•	•	•	•	4	
	MS21044N4	•	NUT-FWD MOUNT	•	•	•	•	•	•	•	•	•	•	•	4	
	5354009-1	•	SEIM-FWD MOUNT	•	•	•	•	•	•	•	•	•	•	•	2	
*---ENGINE MOUNTS MUST BE REPLACED AS PAIRS.																
A---310P0001 THRU 310Q0052																
B---310Q0053 & ON																
C---310P0001 THRU 310P0052																
D---310P0001 THRU 310Q0114																
E---310Q0115 & ON																
F---310P0001 THRU 310Q0018																
G---310Q0019 & ON																
H---310P0001 THRU 310Q0600																
J---310Q0601 & ON																
K---310P0001 THRU 310Q0266																
L---310Q0267 & ON																
M---310Q0267 THRU 310Q0439																
N---310Q0440 & ON																

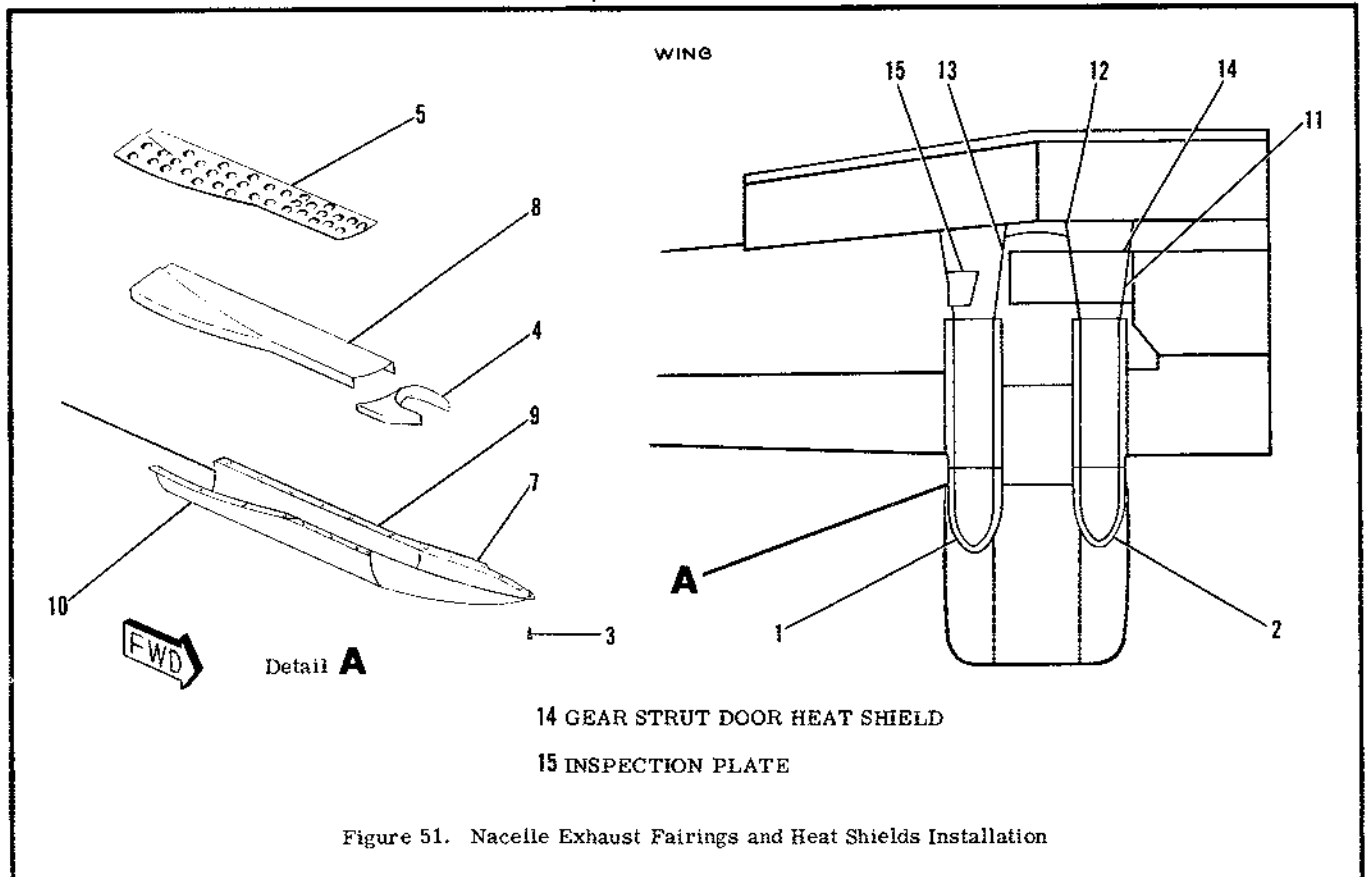


Figure 51. Nacelle Exhaust Fairings and Heat Shields Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
51 -		NACELLE EXHAUST FAIRINGS AND HEAT SHIELDS INSTALLATION							NP	
-1	0851816-201	FAIRING ASSY-LH OUTBD EXHAUST							1	
-2	0851816-202	FAIRING ASSY-RH OUTBD EXHAUST							1	
-3	0851816-203	FAIRING ASSY-LH INBD EXHAUST							1	
-4	0851816-204	FAIRING ASSY-RH INBD EXHAUST							1	
-5	PS35206-243	ATTACHING PARTS							44	
-6		SCREW								
-7	0851816-13	FAIRING-LH OUTBD & RH INBD							2	
-8	0851816-14	FAIRING-RH OUTBD & LH INBD							2	
-9	0851816-15	INSULATION							4	
-10	0851816-19	FAIRING-AFT LH OUTBD							1	
-11	0851816-21	FAIRING-AFT LH INBD							1	
-12	0851816-20	FAIRING-AFT RH OUTBD							1	
-13	0851816-22	FAIRING-AFT RH INBD							1	
-14	0851816-45	FAIRING-LH FWD OUTBD & RH FWD INBD							2	
-15	0851816-46	FAIRING-RH FWD OUTBD & LH FWD INBD							2	
-16	0851816-33	SHIELD-LH OUTBD							1	
-17	0851816-34	SHIELD-LH INBD							1	
-18	0851816-35	SHIELD-RH OUTBD							1	
-19	0851816-36	SHIELD-RH INBD							1	
-20	0851816-37	FILLET-LH OUTBD							1	
-21	0851816-38	FILLET-LH INBD							1	
-22	0851816-39	FILLET-LH OUTBD							1	
-23	0851816-40	FILLET-LH INBD							1	
-24	0851816-43	FILLET-RH OUTBD							1	
-25	0851816-44	FILLET-RH INBD							1	
-26	0851816-41	FILLET-RH OUTBD							1	
-27	0851816-42	FILLET-RH INBD							1	
-28	0851817-15	HEAT SHIELD ASSY-LH INBD EXHAUST FWD							1	
-29	0851817-16	HEAT SHIELD ASSY-RH INBD EXHAUST FWD							1	
-30	0851817-25	HEAT SHIELD ASSY-LH INBD EXHAUST AFT							1	
-31	0851817-26	HEAT SHIELD ASSY-RH INBD EXHAUST AFT							1	
-32	0851817-11	HEAT SHIELD ASSY-LH OUTBD EXHAUST							1	
-33	0851817-12	HEAT SHIELD ASSY-RH OUTBD EXHAUST							1	
-34	SEE FIG 106	HEAT SHIELD ASSY-GEAR STRUT DOOR							REF	
-35	SEE FIG 39	PLATE ASSY-INSPECTION							REF	

Section II
Group Assembly Parts List

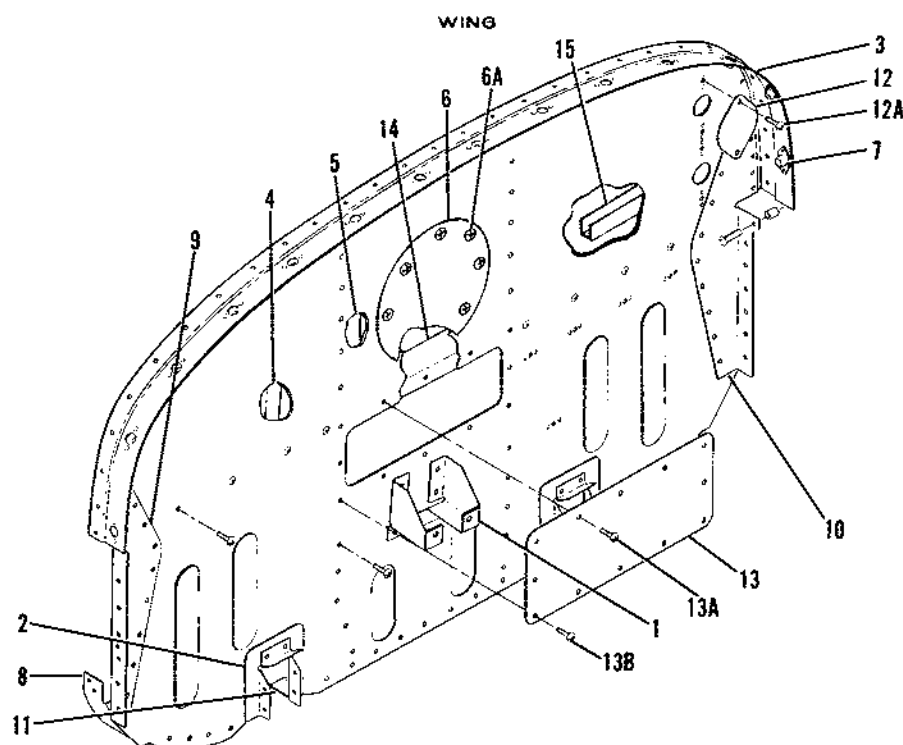


Figure 52. Nacelle Firewall Installation

10533001R

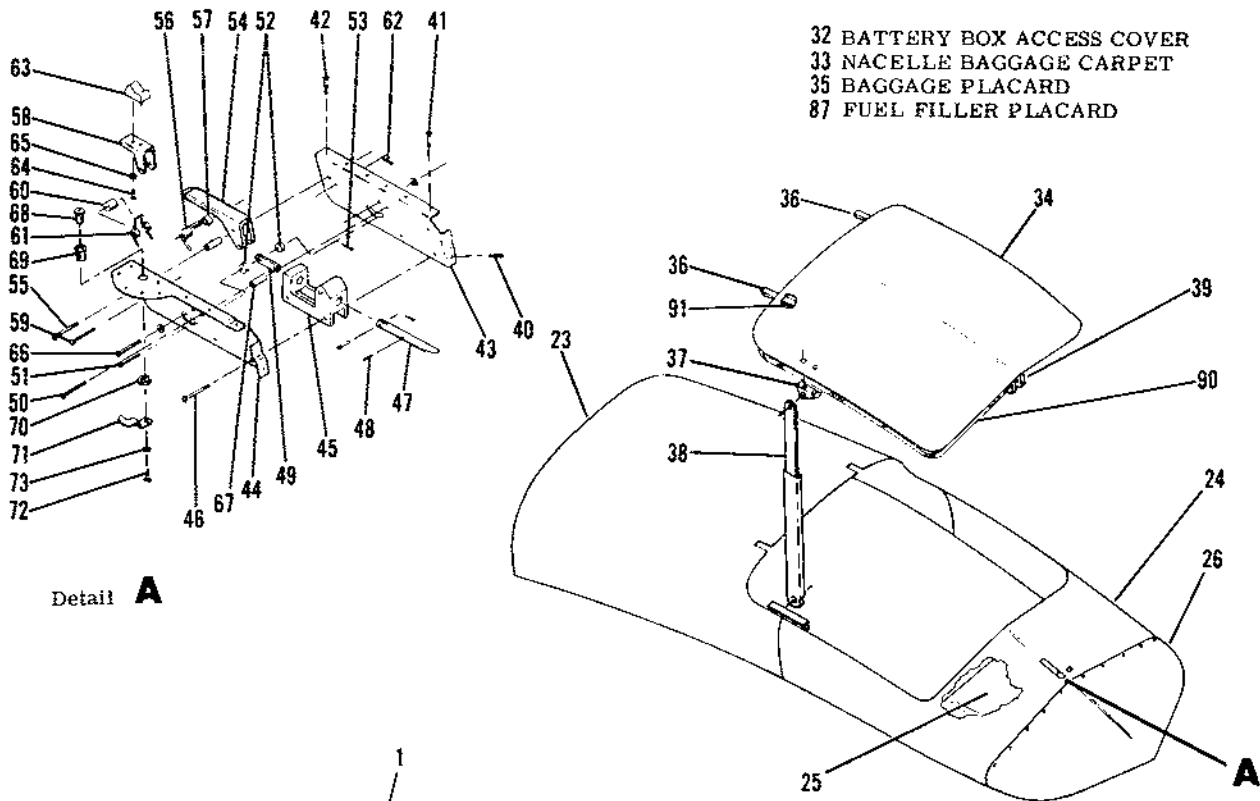
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
52 -		NACELLE FIREWALL INSTALLATION	NP	
	0851799-205	• FIREWALL ASSY-LH ENGINE NACELLE	1	A
	0851799-207	• FIREWALL ASSY-LH ENGINE NACELLE	1	B
	0851799-209	• FIREWALL ASSY-LH ENGINE NACELLE	1	C
	0851799-204	• FIREWALL ASSY-RH ENGINE NACELLE	1	
		ATTACHING PARTS		
	MS35207-260	• SCREW	AF	
-1	0851500-19	• BRACKET-FUEL STRAINER	3	
-2	0851570-1	• DOUBLER	2	
-3	0851813-9	• ANGLE ASSY-LH COWL ATTACH	1	
	0851813-10	• ANGLE ASSY-RH COWL ATTACH	1	
-4	0850351-2	• ANGLE ASSY-LH INBD	1	
	0850351-6	• ANGLE ASSY-RH INBD	1	
-5	0850351-1	• ANGLE ASSY-LH OUTBD	1	
	0850350-8	• ANGLE ASSY-RH OUTBD	1	
-6	0851794-1	• DOOR	2	
		ATTACHING PARTS		
-6A	MS35206-242	• SCREW	16	
-7	244-160	• RECEPTACLE	CLC	
-8	0851500-9	• ANGLE-LH AFT LWR INBD	14	
	0851500-8	• ANGLE-RH AFT LWR INBD	1	
	0851500-5	• ANGLE-LH AFT LWR OUTBD	1	
	0851500-6	• ANGLE-RH AFT LWR OUTBD	1	
-9	0851569-5	• DOUBLER-FIREWALL INBD	2	
	0851569-6	• DOUBLER-FIREWALL INBD	2	
-10	0851569-7	• DOUBLER-FIREWALL OUTBD	2	
	0851569-8	• DOUBLER-FIREWALL OUTBD	2	
-11	0851567-5	• ANGLE-LWR	2	
-12	0851708-1	• PLATE COVER	1	
		ATTACHING PARTS		
-12A	MS35206-242	• SCREW	2	
-13	0851791-1	• PLATE-ENGINE FIREWALL ACCESS	1	
		ATTACHING PARTS		
-13A	MS35206-242	• SCREW	6	
-13B	MS35206-242	• SCREW	6	
-14	0851809-14	• ANGLE ASSY-LH CLOSURE	1	A
	0851809-15	• ANGLE ASSY-LH CLOSURE	1	B
	0851809-2	• ANGLE ASSY-RH CLOSURE	1	
-15	0851812-1	• CLIP	1	
		A---310P0001 THRU 310P0072		
		B---310P0073 THRU 310Q0900		
		C---310Q0901 & GN		

310P0001 THRU 310Q0400

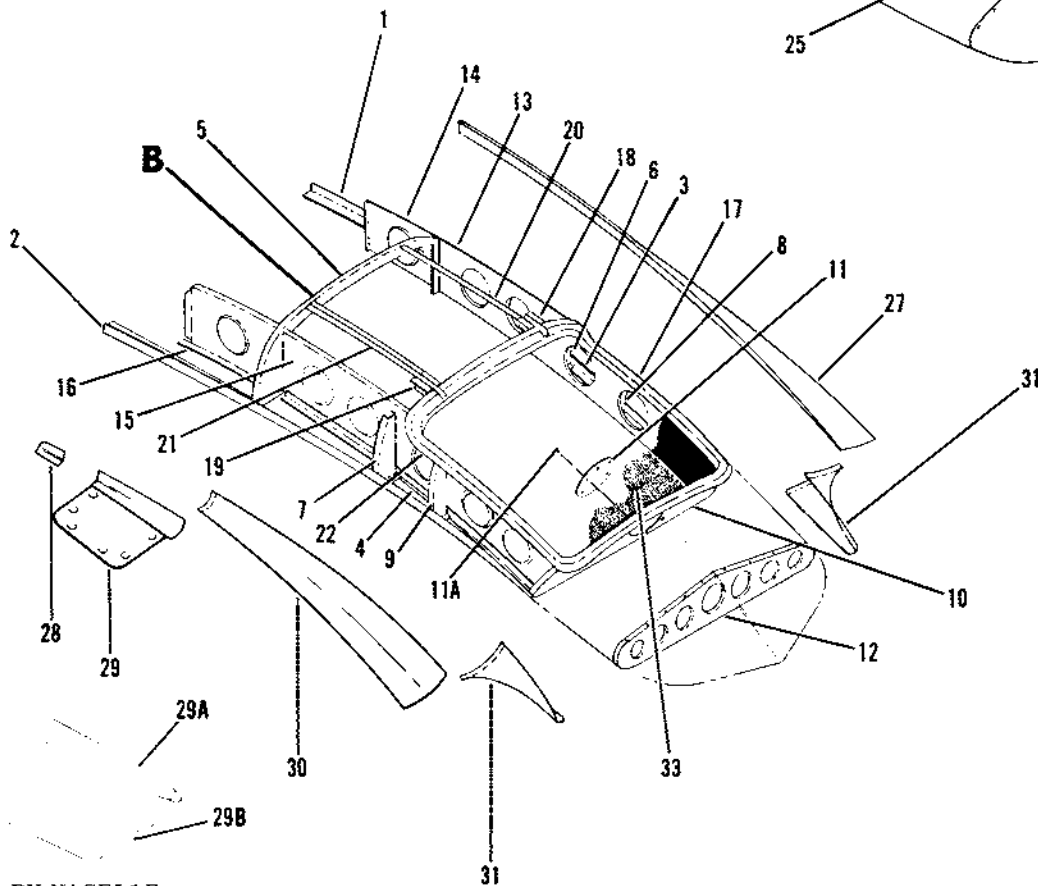
Section II
Group Assembly Parts List

WING

32 BATTERY BOX ACCESS COVER
33 NACELLE BAGGAGE CARPET
35 BAGGAGE PLACARD
87 FUEL FILLER PLACARD



Detail A



RH NACELLE

A10543002
10543003
10543003
10541006

Figure 54. Nacelle Baggage Compartment Structure Installation (Sheet 1 of 2)

WING

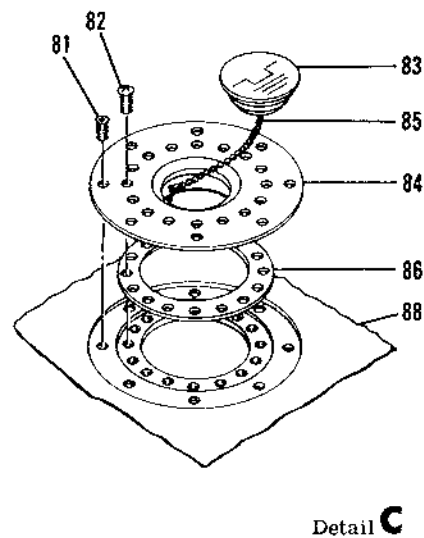
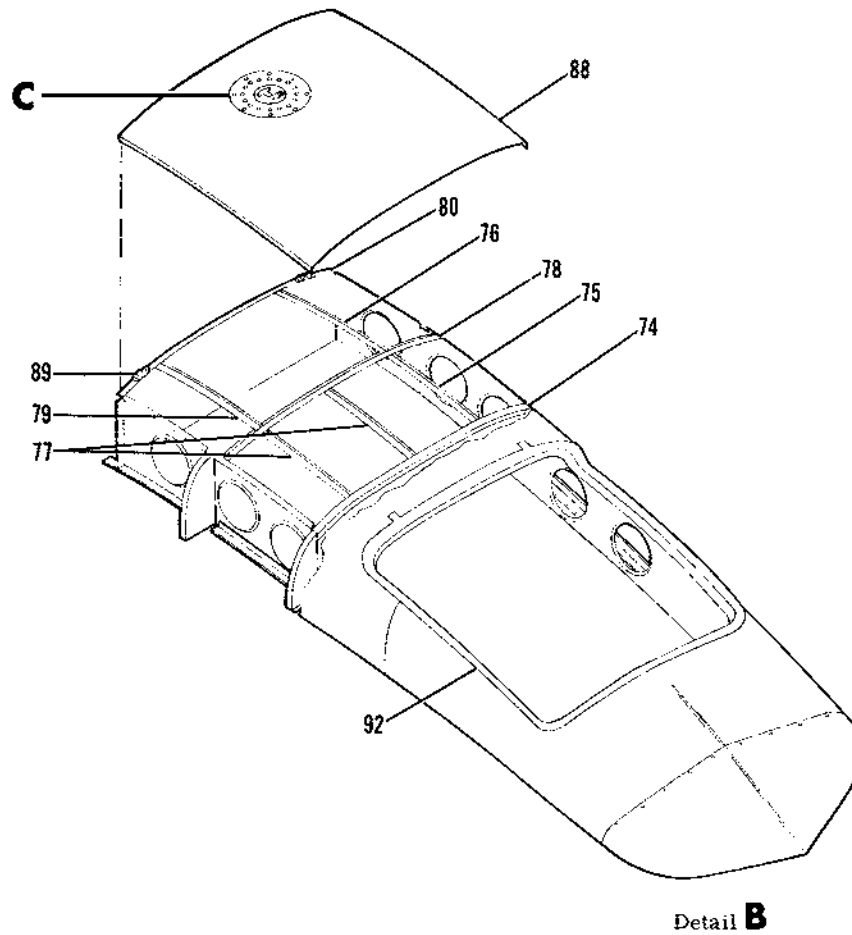


Figure 54. Nacelle Baggage Compartment Structure Installation (Sheet 2)

310P0001 THRU 310Q0400

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
54 -		NACELLE BAGGAGE COMPARTMENT STRUCTURE INSTALLATION	NP	H
-1	0851780-15	• ANGLE-INBD FWD LH	1	
	0851780-16	• ANGLE-INBD FWD RH	1	
-2	0851780-13	• ANGLE-OUTBD FWD LH	1	
	0851780-14	• ANGLE-OUTBD FWD RH	1	
-3	0851780-5	• ANGLE-INBD AFT LH	1	
	0851780-6	• ANGLE-INBD AFT RH	1	
-4	0851780-3	• ANGLE-OUTBD AFT LH	1	
	0851780-4	• ANGLE-OUTBD AFT RH	1	
-5	0851808-3	• BULKHEAD-LH STA 47.00	1	
	0851808-4	• BULKHEAD-RH STA 47.00	1	
-6	0851787-7	• BULKHEAD-INBD LH STA 62.00	1	
	0851787-8	• BULKHEAD-INBD RH STA 62.00	1	
-7	0851787-2	• BULKHEAD-OUTBD LH STA 62.00	1	
	0851787-4	• BULKHEAD-OUTBD RH STA 62.00	1	
-8	0851787-15	• BULKHEAD-INBD LH STA 72.00	1	
	0851787-16	• BULKHEAD-OUTBD RH STA 72.00	1	
-9	0851787-11	• BULKHEAD-OUTBD LH STA 72.00	1	
	0851787-12	• BULKHEAD-OUTBD RH STA 72.00	1	
-10	0851789-3	• BULKHEAD ASSY-AFT CANTED LH	1	
	0851789-4	• BULKHEAD ASSY-AFT CANTED RH	1	
-11	S230-2	• DOUBLER ASSY-INSPECTION PLATE	1	
	S329	• PLATE-INSPECTION	1	
-11A	S102128-6	• ATTACHING PARTS	4	
-12	0851790-2	• SCREW		
-13	0851784-15	• BULKHEAD ASSY STA 102.00	1	
	0851784-14	• PANEL ASSY-INBD LH	1	
-14	0851784-11	• PANEL ASSY-INBD RH	1	
	0851784-12	• PANEL-INBD FWD LH	1	
	0851784-13	• PANEL-INBD FWD RH	1	
	0851784-16	• PANEL-INBD RH	1	
-15	0851784-200	• PANEL-INBD LH USE FOR COURTESY LIGHT INSTL	1	
	0851783-17	• PANEL ASSY-OUTBD LH USE FOR COURTESY LIGHT INSTL	1	
	0851783-200	• NACELLE BAGGAGE LIGHTING	1	
	SEE FIG 188	• PANEL ASSY-OUTBD RH	1	
-16	0851783-11	• PANEL-OUTBD FWD LH	1	
	0851783-12	• PANEL-OUTBD FWD RH	1	
	0851783-15	• ANGLE-OUTBD FWD LH	1	
	0851783-14	• ANGLE-OUTBD FWD RH	1	
-17	0851793-38	• FRAME-DOOR	1	
	5054060-15	• SEAL-DOOR	1	
	5054060-14	• RETAINER-SEAL	1	
	5054060-15	• RETAINER-SEAL	1	
	5054060-16	• RETAINER-SEAL	1	
	5054060-17	• RETAINER-SEAL	1	
	5054060-18	• RETAINER-SEAL	1	
	5054060-20	• ATTACHING PARTS	1	
	S102226-6	• SCREW	AR	
	S102224-6	• SCREW	AR	
-18	0822516-5	• CUP-HINGE LH INBD RH OUTBD	1	
	0851199-1	• CUP-HINGE LH INBD RH OUTBD	1	
-19	0822516-6	• CUP-HINGE RH INBD LH OUTBD	1	
	0851199-2	• CUP-HINGE RH INBD LH OUTBD	1	
-20	0851805-4	• STIFFENER ASSY-LH INBD RH OUTBD	1	
	0851201-1	• STIFFENER-HINGE	1	
-21	0851805-3	• STIFFENER ASSY-LH OUTBD RH INBD	1	
	0851201-2	• STIFFENER-HINGE	1	
	S202RR	• CHANNEL SKT	AR	
-22	0851192-3	• FRAME-DOOR	1	
	0851192-4	• FRAME-DOOR USED WITH NACELLE COURTESY LIGHT	1	
-23	0851780-7	• SKIN-FWD LH	1	
	0851780-27	• SKIN-FWD LH	1	
	0851780-8	• SKIN-FWD RH	1	
	0851780-28	• SKIN-FWD RH	1	
-24	0851780-11	• SKIN-AFT UPR LH	1	
	0851780-12	• SKIN-AFT UPR RH	1	
-25	0851780-9	• SKIN-AFT LWR LH	1	
	0851780-10	• SKIN-AFT LWR RH	1	
-26	0851790-4	• TIP-FAIRING	1	
-27	0851792-11	• FAIRING ASSY-LH INBD FWD	1	
	0851792-12	• FAIRING ASSY-RH INBD FWD	1	
	0851631-57	• FAIRING ASSY-LH INBD FWD	1	
	0851631-58	• FAIRING ASSY-RH INBD FWD	1	
	0851631-37	• FAIRING ASSY-LH INBD FWD	1	
	0851631-38	• FAIRING ASSY-RH INBD FWD	1	
-28	0851792-17	• FAIRING ASSY-LH OUTBD FWD NON TURBO SYS	1	
		CONTINUED		

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
54 -29 -29A	0851792-15	FAIRING & DOOR ASSY-LH OUTBD FWD NON TURBO	1	
	0851792-14	FAIRING-RH OUTBD FWD NON TURBO	1	
	0851631-29	FAIRING & DOOR ASSY-LH OUTBD FWD TURBO SYS	1	J
	0851631-71	FAIRING & DOOR ASSY-LH OUTBD FWD TURBO SYS	1	K
	0851631-30	FAIRING & DOOR ASSY-RH OUTBD FWD TURBO SYSTEM	1	J
	0851631-72	FAIRING & DOOR ASSY-RH OUTBD FWD TURBO SYSTEM	1	K
	AN525-8R6	ATTACHING PARTS		
	AJ3-25	SCREW RH ONLY		AR
	GA3-200	FASTENER LH ONLY		AR
	S2-175	GRGMMET LH ONLY		AR
		SPRING		AR
	0851792-16	FAIRING-LH OUTBD USE WITH 0851792-15	1	
	0851631-35	FAIRING-LH OUTBD TURBO SYS	1	J
	0851631-73	FAIRING-LH OUTBD TURBO SYS	1	K
	0851631-26	FAIRING-RH OUTBD TURBO SYS	1	J
	0851631-74	FAIRING-RH OUTBD TURBO SYS	1	K
	0822005-47	DOOR ASSY-LH	1	
	0822005-51	DOOR ASSY-RH	1	
-29B	0822005-44	DOOR ASSY-RH USE WITH 0851792-14	1	C
-30	0851792-9	FAIRING ASSY-LH OUTBD CTR	1	
	0851792-10	FAIRING ASSY-RH OUTBD CTR	1	
	0851631-31	FAIRING ASSY-LH OUTBD CTR TURBO	1	J
	0851631-67	FAIRING ASSY-LH OUTBD CTR TURBO	1	K
	0851631-22	FAIRING ASSY-RH OUTBD CTR TURBO	1	J
	0851631-68	FAIRING ASSY-RH OUTBD CTR TURBO	1	K
-31	0851792-20	FAIRING ASSY-LH INBD AFT	1	
	0851792-21	FAIRING ASSY-RH INBD AFT	1	
	0851792-5	FAIRING ASSY-LH OUTBD AFT	1	
	0851792-6	FAIRING ASSY-RH OUTBD AFT	1	
-32	SEE FIG 56	BATTERY BOX ACCESS COVER	REF	
-33	SEE FIG 67	NACELLE BAGGAGE CARPET	REF	
-34	0851738-200	DOOR ASSY-NACELLE BAGGAGE COMPARTMENT	1	A
	0851738-201	DOOR ASSY-NACELLE BAGGAGE COMPARTMENT	1	B
		ATTACHING PARTS		
	MS27039-1-22	SCREW	2	
	NA543CD3-53	SPACER	2	
	AN960-516L	WASHER	4	WFR
	600-015-10	STATO SEAL	4	
	AN960-10L	WASHER	4	
	MS21044N3	NUT	2	
-35	SEE FIG 1	PLACARD-BAGGAGE DOOR	REF	
-36	0851793-43	HINGE STRAP-LH	1	
	0851793-44	HINGE STRAP-RH	1	
		ATTACHING PARTS		
	MS24694557	SCREW	2	
	MS21044N3	NUT	2	
-37	0851823-1	BRACKET-DOOR STOP	1	
		ATTACHING PARTS		
	MS24694553	SCREW	2	EN
	22NKTMO2	NUT	2	
-38	0811488-8	DOOR STOP ASSY-NACELLE BAGGAGE	1	M
	5211182-1	DOOR STOP ASSY-NACELLE BAGGAGE	1	N
		ATTACHING PARTS		
	AN525-10R6	SCREW	1	
	NA543HT3-8	SPACER	1	
	22NKTMO2	NUT	1	EN
	AN525-10R10	SCREW	1	
	0851861-1	SPACER	1	
-39	0851781-18	CHANNEL ASSY-LATCH	1	
		ATTACHING PARTS		
	MS27039-1-08	SCREW	2	
	0851781-21	SHIM	AR	
		ATTACHING PARTS		
	0851781-20	ROLLER	1	
		ATTACHING PARTS		
	MS20392-1C27	PIN	1	
	MS24665-132	PIN-COTTER	1	
		ATTACHING PARTS		
	0851781-27	LATCH ASSY-NACELLE BAGGAGE DOOR	1	
		ATTACHING PARTS		
-40	MS27039-0808	SCREW	2	
-41	MS2469455	SCREW	2	
-42	MS2469453	SCREW	1	
	MS21044N08	NUT	1	
-43	0851781-29	SUPPORT ASSY-LH	1	
-44	0851781-28	SUPPORT ASSY-RH	1	
-45	0851781-32	BLOCK-GUIDE	1	
		ATTACHING PARTS		
-46	MS27039-0821	SCREW	3	
-47	0851781-9	BOLT-LATCH	1	
-48	MS16562-10	PIN-SPRING BOLT STOP	1	
-49	0851781-10	LINK	2	
		ATTACHING PARTS		
-50	MS20392-1C15	PIN	1	
-51	MS20392-1C29	PIN	2	
-52	NA543CD3-15	SPACER	2	
-53	MS24665-130	PIN-COTTER	2	
		CONTINUED		

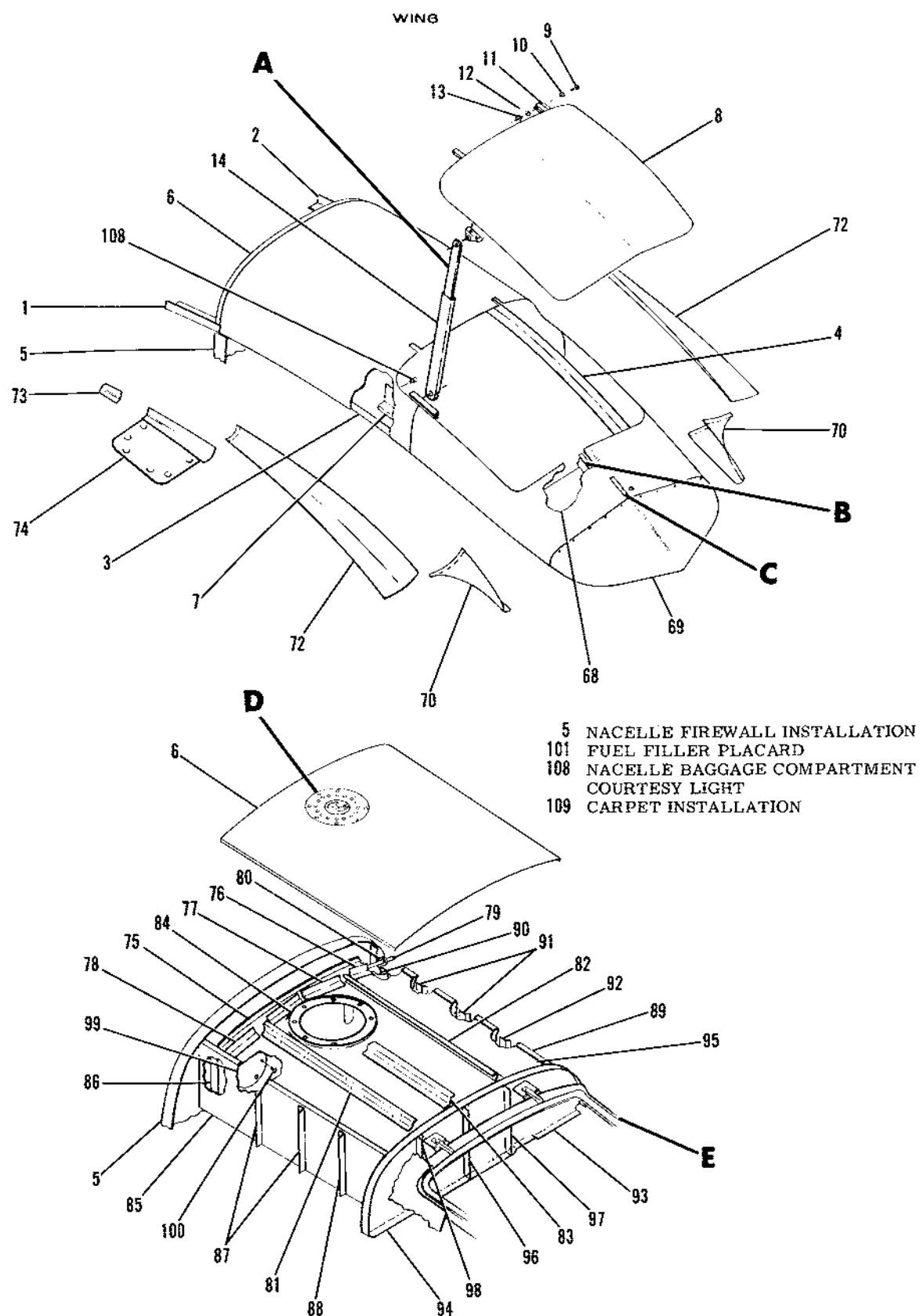
Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
54 -54	0851781-3	.	.	HANDLE ASSY-LATCH	.	.	.	.	1	
-55	MS27039-1-21	.	.	ATTACHING PARTS	.	.	.	.	1	
-56	AN960-10	.	.	SCREW	.	.	.	.	1	
-57	0851781-6	.	.	WASHER	.	.	.	.	1	
-58	NAS430D3-26	.	.	SPRING	.	.	.	.	1	
-59	0851781-15	.	.	SPACER	.	.	.	.	1	
-60	MS20392-1C35	.	.	RETAINER-LATCH HANDLE	.	.	.	.	1	
-61	NAS430D4-34	.	.	ATTACHING PARTS	.	.	.	.	1	
-62	0851781-7	.	.	PIN	.	.	.	.	1	
-63	MS24665-132	.	.	SPACER	.	.	.	.	1	
-64	0851781-22	.	.	SPRING	.	.	.	.	1	
-65	MS35206-242	.	.	PIN-COTTER	.	.	.	.	1	
-66	MS35338-42	.	.	LOCKWASHER	.	.	.	.	1	
-67	MS27039-0821	.	.	SCREW-SPRING TENSION	.	.	.	.	2	
-68	NAS430D3-64	.	.	SPACER-SPRING TENSION	.	.	.	.	2	
-69	CY72	.	.	CYLINDER ASSY	.	.	.	.	1	ADRT
-70	CL38-500	.	.	SHELL	.	.	.	.	1	ADRT
-71	AR292	.	.	ATTACHING PARTS	.	.	.	.	1	
-72	0851781-17	.	.	NUT	.	.	.	.	1	ADRT
-73	MS35106-227	.	.	ARM-LOCK	.	.	.	.	1	
-74	MS35338-41	.	.	ATTACHING PARTS	.	.	.	.	1	
-75	5222600-39	.	.	SCREW	.	.	.	.	1	
-76	5222600-38	.	.	LOCKWASHER	.	.	.	.	1	
-77	5222600-10	.	.	BULKHEAD ASSY-AFT LH	.	.	.	.	1	
-78	5222600-9	.	.	BULKHEAD ASSY-AFT RH	.	.	.	.	1	
-79	5222600-11	.	.	STIFFENER	.	.	.	.	1	
-80	5222600-12	.	.	STIFFENER	.	.	.	.	1	
-81	5222600-20	.	.	STIFFENER	.	.	.	.	1	
-82	5222600-22	.	.	STIFFENER	.	.	.	.	1	
-83	5222600-20	.	.	BULKHEAD	.	.	.	.	1	
-84	5222600-5	.	.	BULKHEAD	.	.	.	.	1	
-85	5222600-6	.	.	BULKHEAD-FWD LH	.	.	.	.	1	
-86	0721303-32	.	.	BULKHEAD-FWD RH	.	.	.	.	1	
-87	0721303-37	.	.	CAP & ADAPTER ASSY	.	.	.	.	1	
-88	MS27039-4-08	.	.	CAP & ADAPTER ASSY	.	.	.	.	1	
-89	MS27039-4-09	.	.	ATTACHING PARTS	.	.	.	.	1	
-90	0721303-7	.	.	SCREW	.	.	.	.	1	
-91	0721303-31	.	.	SCREW	.	.	.	.	1	
-92	0721303-3	.	.	CAP	.	.	.	.	1	
-93	0721303-2	.	.	ADAPTER	.	.	.	.	1	
-94	0721304-1	.	.	CHAIN	.	.	.	.	1	
-95	0823337-1	.	.	RING ASSY-ADAPTER	.	.	.	.	1	
-96	0823337-1	.	.	PLACARD-FUEL FILLER	.	.	.	.	1	
-97	0823337-1	.	.	SKIN-UPR NACELLE	.	.	.	.	1	
-98	0823337-1	.	.	VENT-UPPER	.	.	.	.	1	
-99	0823337-1	.	.	SEAL-NACELLE BAGGAGE DOOR	.	.	.	.	1	
-100	0823337-1	.	.	SPACER-LH	.	.	.	.	1	
-101	0823337-1	.	.	SPACER-RH	.	.	.	.	1	
-102	0823337-1	.	.	SEAL-NACELLE BAGGAGE DOOR FRAME	.	.	.	.	1	
-103	9910036-1	.	.		.	.	.	.	1	
A---310P0001 THRU 310Q0129 B---310Q0130 THRU 310Q0400 C---310P0001 TO 310Q0001 D---310Q0001 THRU 310Q0400 E---310Q0201 THRU 310Q0400 F---310P0001 THRU 310Q0080 G---310Q0081 THRU 310Q0400 H---310P0001 THRU 310Q0400 J---310P0001 THRU 310Q0095 K---310Q0096 THRU 310Q0400 L---310P0001 THRU 310Q0200 M---310P0001 THRU 310Q0042 N---310Q0043 & ON										

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310Q0401 AND ON

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Group Assembly Parts List



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Figure 55. Nacelle Baggage Compartment Structure Installation (Sheet 1 of 3)

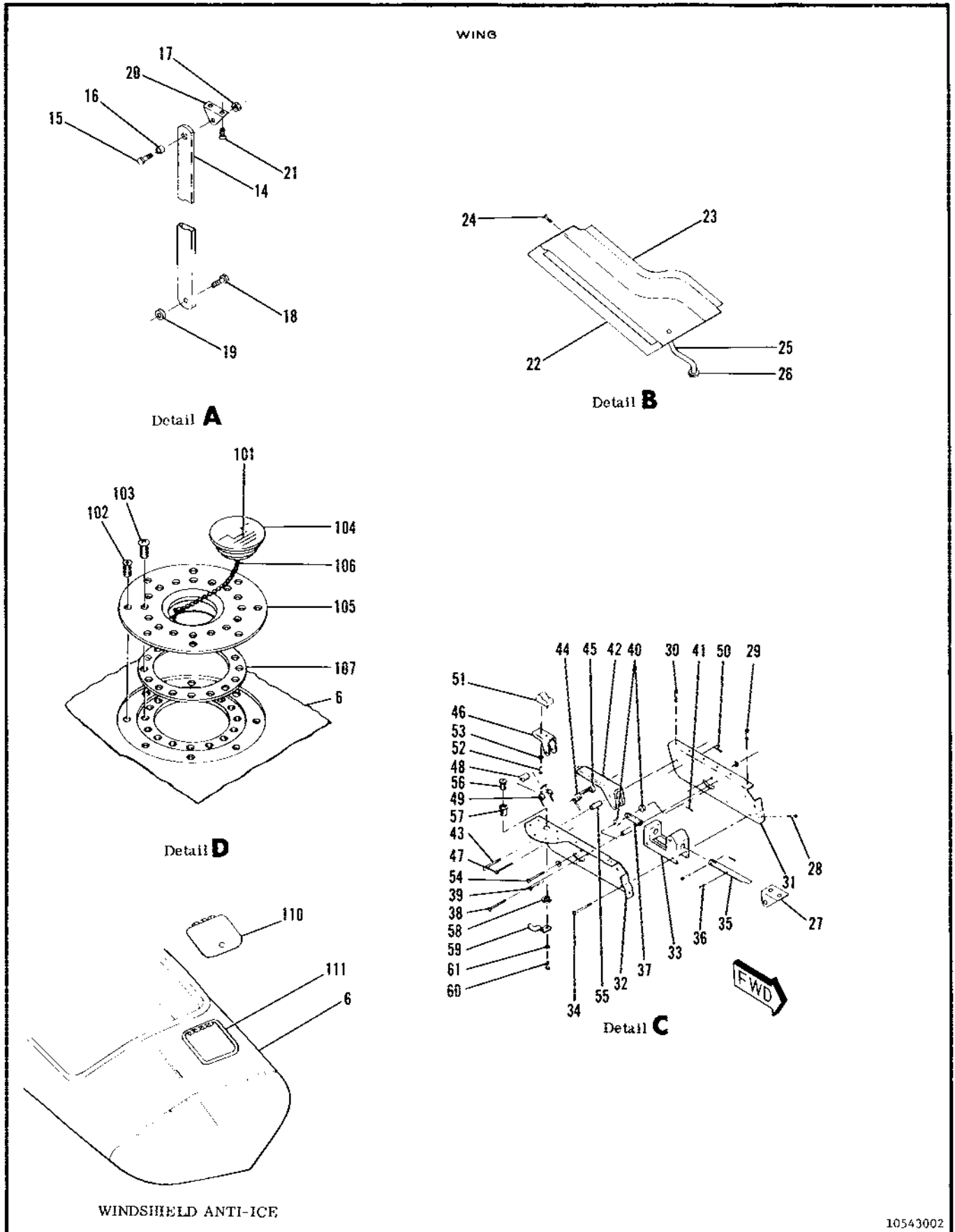


Figure 55. Nacelle Baggage Compartment Structure Installation (Sheet 2)

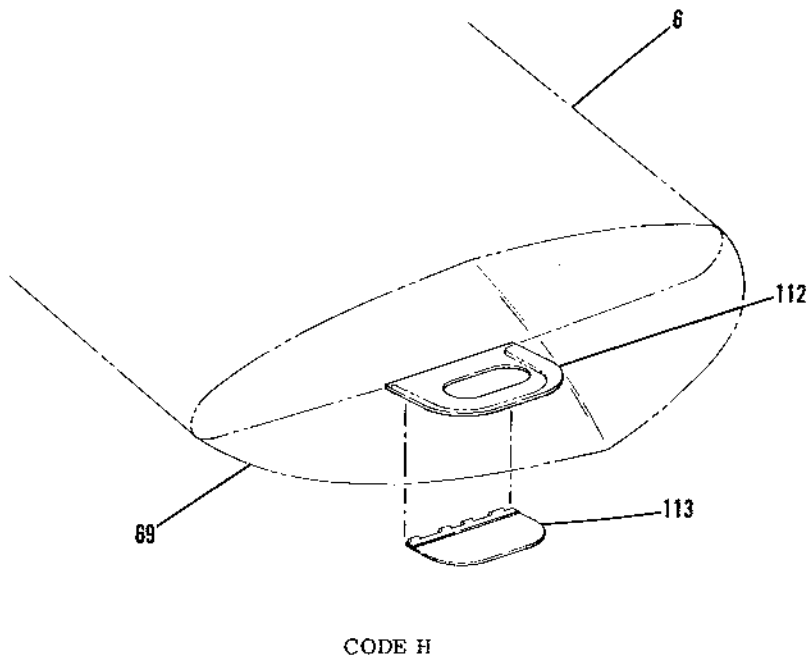
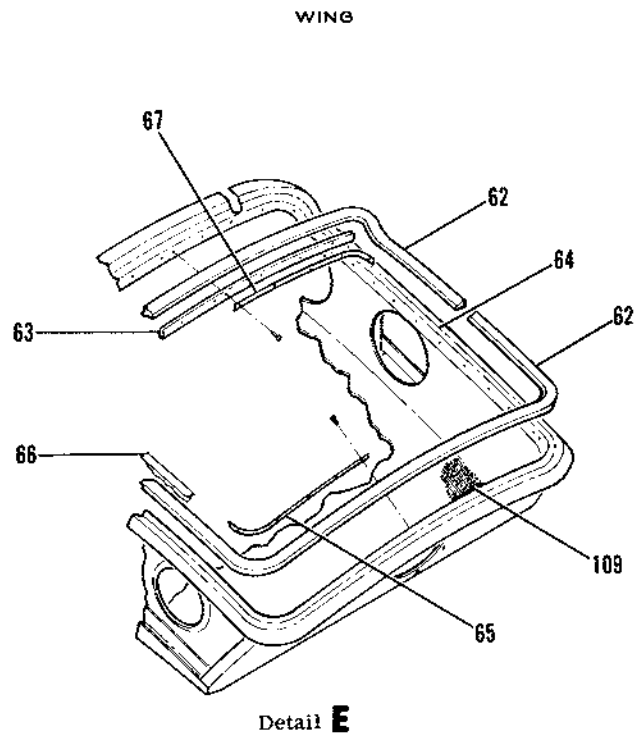
310Q0401 AND ONSection II
Group Assembly Parts ListE10541005
10541004

Figure 55. Nacelle Baggage Compartment Structure Installation (Sheet 3)

310Q0401 AND ON

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
55 -		NACELLE BAGGAGE COMPARTMENT STRUCTURE INSTALLATION	NP	A
-1	0851780-15	BONDED UPPER SKIN	1	
-2	0851780-16	• ANGLE-INBD FWD LH	1	
-3	0851780-13	• ANGLE-INBD FWD RH	1	
-4	0851780-14	• ANGLE-OUTBD FWD LH	1	
-5	0851780-5	• ANGLE-OUTBD FWD RH	1	
-6	0851780-6	• ANGLE-INBD AFT LH	1	
-7	0851780-3	• ANGLE-INBD AFT RH	1	
-8	0851780-4	• ANGLE-OUTBD AFT LH	1	
-9	0851780-4	• ANGLE-OUTBD AFT RH	1	
-10	SEE FIG 52	• NACELLE FIREWALL INSTALLATION	RE	
-11	5254101-1	• SKIN ASSY-LH BONDED ASSY	1	
-12	5254101-2	• SKIN ASSY-RH BONDED ASSY	1	
-13	5254101-22	• BRACKET ASSY	1	
-14	5300946-2	• BRACKET ASSY-LH	1	
-15	5300946-7	• BRACKET ASSY-RH	1	
-16	0851738-200	• DOOR ASSY-NACELLE BAGGAGE	1	
-17	0851738-201	• DOOR ASSY-NACELLE BAGGAGE	1	
-18		• ATTACHING PARTS		
-19	AN3-17A	• BOLT	2	
-20	0851198-1	• WASHER	2	
-21	600-015-10	• STRATO-SEAL	4	
-22	AN960-10L	• WASHER	2	
-23	MS21083C3	• NUT	2	
-24	5211185-1	• STOP ASSY-DOOR	1	
-25		• ATTACHING PARTS		
-26	AN525-10R6	• SCREW	1	
-27	NAS43HT3-8	• SPACER	1	
-28	22NKTMO2	• NUT	1	
-29	AN525-10R10	• SCREW	1	
-30	0851861-1	• SPACER	1	
-31	0851823-1	• BRACKET-DOOR STOP ASSY ATTACHING	1	
-32		• ATTACHING PARTS		
-33	NAS602-7	• SCREW	2	
-34	5254105-2	• DRAIN ASSY	1	
-35	5254105-5	• SEAL CUP	1	
-36	MS27039-0806	• SCREW	1	
-37	S307-5-0045	• TUBE-DRAIN	1	
-38	MS35489-11	• GROMMET	1	
-39	0851781-18	• CHANNEL ASSY-LATCH	1	
-40		• ATTACHING PARTS		
-41	MS27039-1-08	• SCREW	2	
-42	0851781-21	• SHIM	AR	
-43	0851781-20	• ROLLER	1	
-44		• ATTACHING PARTS		
-45	MS20392-1C27	• PIN	1	
-46	MS24665-132	• PIN COTTER	1	
-47	0851781-27	• LATCH ASSY-NACELLE BAGGAGE DOOR	1	
-48		• ATTACHING PARTS		
-49	MS27039-0808	• SCREW	2	
-50	MS2469455	• SCREW	2	
-51	MS2469453	• SCREW	2	
-52	MS21044N08	• NUT	1	
-53	0851781-25	• SUPPORT ASSY-LH	1	
-54	0851781-27	• SUPPORT ASSY-LH	1	
-55	0851781-28	• SUPPORT ASSY-RH	1	
-56	0851781-28	• SUPPORT ASSY-RH	1	
-57	0851781-36	• BLOCK-GUIDE	1	
-58	0851781-32	• ATTACHING PARTS		
-59	MS27039-0821	• SCREW	3	
-60	0851781-9	• BOLT-LATCH	1	
-61	MS16562-10	• PIN-SPRING	2	
-62	0851781-10	• LINK	1	
-63		• ATTACHING PARTS		
-64	MS20392-1C15	• PIN	1	
-65	MS20392-1C29	• PIN	1	
-66	NAS43DC-15	• SPACER	2	
-67	MS24665-130	• PIN-COTTER	2	
-68	0851781-3	• HANDLE ASSY-LATCH	1	
-69		• ATTACHING PARTS		
-70	MS27039-1-21	• SCREW	1	
-71	AN960-10	• WASHER	2	
-72	0851781-6	• SPRING	2	
-73	NAS43DC3-26	• SPACER	1	
-74	0851781-15	• RETAINER-LATCH HANDLE	1	
-75		• ATTACHING PARTS		
-76	MS20352-1C35	• PIN	1	
-77	NAS43UD4-24	• SPACER	1	
-78	0851781-7	• SPRING	1	
-79	MS24665-132	• PIN-COTTER	1	
-80		• ATTACHING PARTS		
		CONTINUED		

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
55 -51	G851781-22	• • • • • BUTTON-LATCH HANDLE RETAINER	1	
-52	MS35206-242	• • • • • ATTACHING PARTS	1	
-53	MS35338-42	• • • • • SCREW	1	
		• • • • • LOCKWASHER	1	
-54	MS27039-0821	• • • • • SCREW-SPRING TENSION	2	
-55	NAS43003-64	• • • • • SPACER-SPRING TENSION	2	
-56	0811490-26	• • • • • CYLINDER ASSY	1	
-57	0811490-27	• • • • • SHELL	1	
		• • • • • ATTACHING PARTS	1	
-58	0811490-28	• • • • • NUT	1	
-59	0851781-17	• • • • • ARM-LOCK	1	
		• • • • • ATTACHING PARTS	1	
-60	MS35106-27	• • • • • SCREW	1	
-61	MS35338-41	• • • • • LOCKWASHER	1	
-62	0851193-2	• • • • • SEAL-DOOR RAIN	1	
-63	0851193-8	• • • • • CUSHION	1	
-64	0811581-7	• • • • • RETAINER	1	
-65	0811581-8	• • • • • RETAINER	1	
-66	0811581-19	• • • • • RETAINER	1	
-67	5054060-20	• • • • • RETAINER	2	
-68	0851780-9	• • • • • SKIN-AFT LWR LH	1	
	0851780-10	• • • • • SKIN-AFT LWR RH	1	
-69	0851790-4	• • • • • FAIRING TIP	1	
	0851869-2	• • • • • FAIRING TIP USED WITH GROUND SERVICE PLUG	1	
-70	0851792-20	• • • • • FAIRING ASSY-LH INBD AFT	1	
	0851792-21	• • • • • FAIRING ASSY-RH INBD AFT	1	
	0851792-5	• • • • • FAIRING ASSY-LH OUTBD AFT	1	
	0851792-6	• • • • • FAIRING ASSY-RH OUTBD AFT	1	
-71		• • • • • DELETED-NOT USED	1	
-72	0851792-9	• • • • • FAIRING ASSY-LH OUTBD CTR	1	
	0851792-10	• • • • • FAIRING ASSY-RH OUTBD CTR	1	
	0851631-67	• • • • • FAIRING ASSY-LH OUTBD CTR	1	
	0851631-68	• • • • • FAIRING ASSY-RH OUTBD CTR	1	
-73	0851792-17	• • • • • FAIRING ASSY-LH OUTBD FWD	1	
	MS27039-0806	• • • • • ATTACHING PARTS	AR	
		• • • • • SCREW	1	
-74	0851792-15	• • • • • FAIRING DOOR ASSY-LH OUTBD FWD	1	
	0851792-14	• • • • • FAIRING-RH OUTBD FWD	1	
	0851631-71	• • • • • FAIRING & DOOR ASSY-LH OUTBD FWD TURBO SYS	DZ	
	0851631-72	• • • • • FAIRING-RH OUTBD FWD TURBO SYS	DZ	
		• • • • • ATTACHING PARTS	1	
	AJ3-25	• • • • • FASTENER LH ONLY	DZ	AR
	AN525-8R6	• • • • • SCREW RH ONLY	DZ	AR
	GA3-200	• • • • • GROMMET LH ONLY	DZ	AR
	0851792-16	• • • • • FAIRING-LH OUTBD	1	
	0851631-73	• • • • • FAIRING-LH OUTBD TURBO SYS	1	
	0851631-74	• • • • • FAIRING-RH OUTBD TURBO SYS	1	
	0822005-47	• • • • • DOOR ASSY-LH	1	
	0822005-44	• • • • • DOOR ASSY-RH	1	
	0822005-51	• • • • • DOOR ASSY-RH TURBO SYS	1	
-75	5222600-5	• • • • • BULKHEAD-LH REQD WHEN LOCKER FUEL CELL INSTLD	1	
		• • • • • USED WITH TURBOCHARGED ENGINE	1	
	5222600-6	• • • • • BULKHEAD-RH REQD WHEN LOCKER FUEL CELL INSTLD	1	
		• • • • • USED WITH TURBOCHARGED ENGINE	1	
	5222600-29	• • • • • BULKHEAD-LH REQD WHEN LOCKER FUEL CELL INSTLD	1	
	5222600-30	• • • • • BULKHEAD-RH REQD WHEN LOCKER FUEL CELL INSTLD	1	
-76	5222600-8	• • • • • ANGLE-LH & RH	4	
-77	5222600-33	• • • • • ANGLE-LH & RH	NN	
-78	5222600-7	• • • • • ANGLE-LH & RH	NN	
-79	5226007-9	• • • • • VENT ASSY WELDED	1	
	5226007-11	• • • • • VENT ASSY WELDED	1	
-80	5223337-2	• • • • • GROMMET-LH & RH	NN	
-81	5222601-17	• • • • • STIFFENER-LH & RH	NN	
-82	5222601-18	• • • • • STIFFENER-LH & RH	NN	
-83	5222601-19	• • • • • STIFFENER-LH	NN	
	5222601-20	• • • • • STIFFENER-RH	NN	
-84	5222601-6	• • • • • DOUBLER ASSY-LH & RH	NN	
	5222601-7	• • • • • PANEL ASSY-LH	NN	
	5222601-8	• • • • • PANEL ASSY-RH	NN	
-85	5222601-25	• • • • • PANEL-LH	NN	
	5222601-26	• • • • • PANEL-RH	NN	
-86	5222600-18	• • • • • ANGLE-LH & RH	NN	
-87	5222601-27	• • • • • ANGLE-LH & RH	NN	
-88	5222601-29	• • • • • ANGLE-LH & RH	NN	
	5222601-5	• • • • • PANEL ASSY-LH	NN	
	5222601-6	• • • • • PANEL ASSY-RH	NN	
-89	5222601-23	• • • • • PANEL-LH	NN	
	5222601-24	• • • • • PANEL-RH	NN	
-90	5222600-17	• • • • • ANGLE-LH & RH	NN	
-91	5222601-28	• • • • • ANGLE-LH & RH	NN	
-92	5222601-30	• • • • • ANGLE	NN	

CONTINUED

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
55 -93	5222601-9	.	BULKHEAD ASSY-LH	REQD WHEN LOCKER FUEL CELL INSTLD	.	.	.	.	1	
-94	5222601-10	.	BULKHEAD ASSY-RH	REQD WHEN LOCKER FUEL CELL INSTLD	.	.	.	.	1	
	5222601-11	.	BULKHEAD-LH	.	.	.	.	.	1	
	5222601-12	.	BULKHEAD-RH	.	.	.	.	.	1	
-95	5222600-35	.	SKIN	.	.	.	.	.	1	
-96	5222601-14	.	ANGLE	.	.	.	.	.	1	
-97	5222601-13	.	ANGLE	.	.	.	.	.	1	
-98	5222601-15	.	ANGLE	.	.	.	.	.	1	
-99	S225-5	.	PLATE-ACCESS	.	.	.	.	.	1	
-100	MS35206-245	.	ATTACHING PARTS	.	.	.	.	.	6	
-101	SEE FIG 1	.	SCREW	.	.	.	.	.		
	0721303-37	.	PLACARD-FUEL FILLER	.	.	.	.	.	REF	
-102	M527039-4-28	.	CAP & ADAPTER ASSY	.	.	.	.	.	2	
-103	M527039-4-29	.	ATTACHING PARTS	.	.	.	.	.	AR	
		.	SCREW	.	.	.	.	.	AR	
-104	0721303-7	.	SCREW	.	.	.	.	.		
-105	0721302-38	.	CAP	.	.	.	.	.	2	
-106	0721303-3	.	ADAPTER	.	.	.	.	.	2	
-107	0721304-2	.	CHAIN ASSY-LH & RH	.	.	.	.	.	2	
-108	SEE FIG 188	.	RING-LH & RH ADAPTER	.	.	.	.	.	REF	
-109	SEE FIG 67	.	NACELLE BAGGAGE COMPARTMENT COURTESY LIGHT	.	.	.	.	.	1	
-110	5626015-13	.	CARPET INSTALLATION	.	.	.	.	.	REF	
	0851160-37	.	DOOR ASSY-ACCESS	USE WITH WINDSHIELD ANTI-ICE	.	.	.	.	1	
-111	5626015-14	.	DOUBLER-ACCESS DOOR	USE WITH WINDSHIELD ANTI-ICE	.	.	.	.	1	
-112	0851866-1	.	DOUBLER-ACCESS DOOR	USE WITH WINDSHIELD ANTI-ICE	.	.	.	.	1	
-113	0851867-1	.	DOUBLER-GROUND RECEPTACLE DOOR	.	.	.	.	.	1	
		.	DGCR-GROUND RECEPTACLE	LH NACELLE	.	.	.	.	1	H
			A---310Q0401 & ON							
			B---310Q0417 THRU 310Q0655							
			C---310Q0401 THRU 310Q0416 &							
			310Q0656 & ON							
			D---310Q0401 THRU 310Q0495							
			E---310Q0496 & ON							
			F---310Q0401 THRU 310Q0506							
			G---310Q0507 & ON							
			H---310Q0901 & ON							

Section II

Group Assembly Parts List

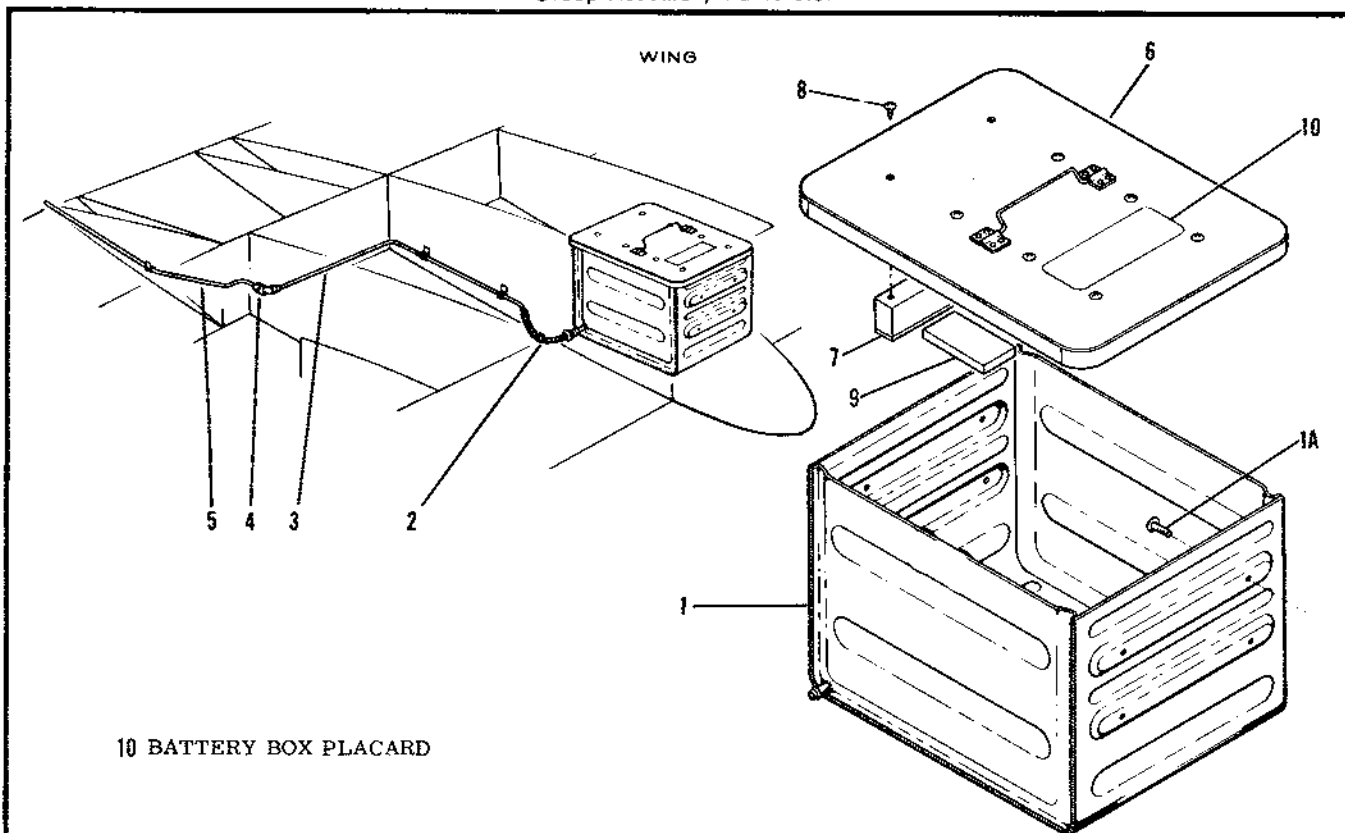
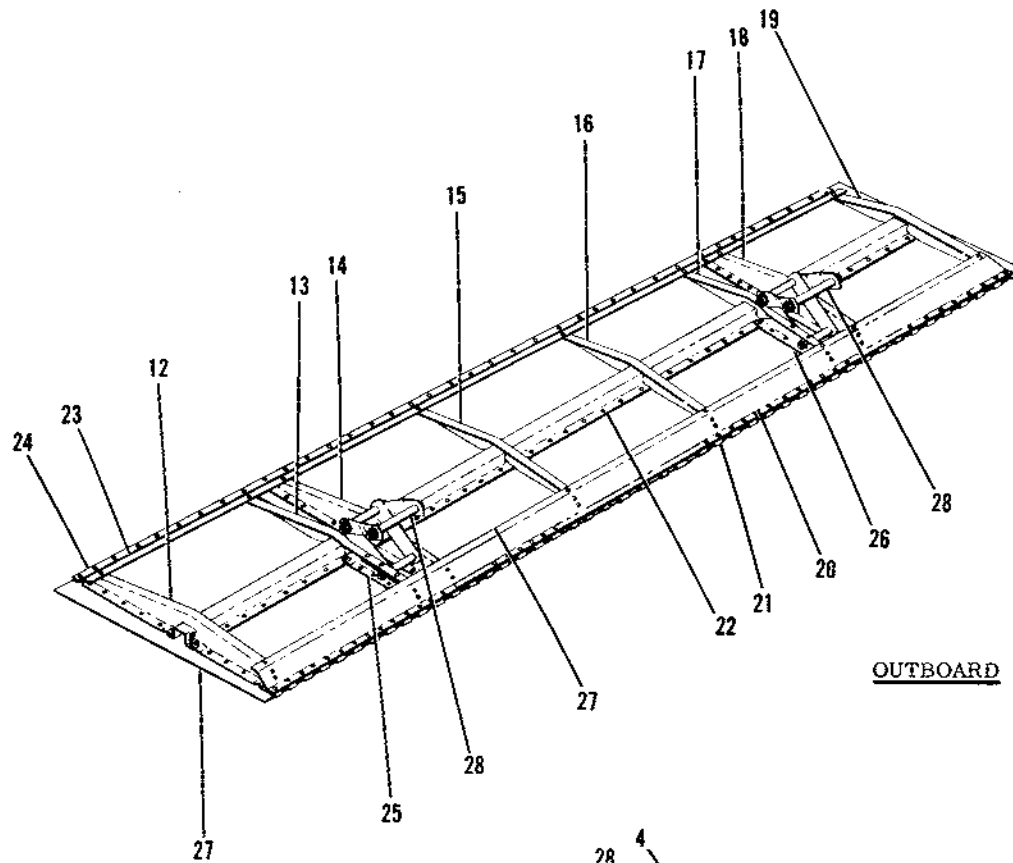
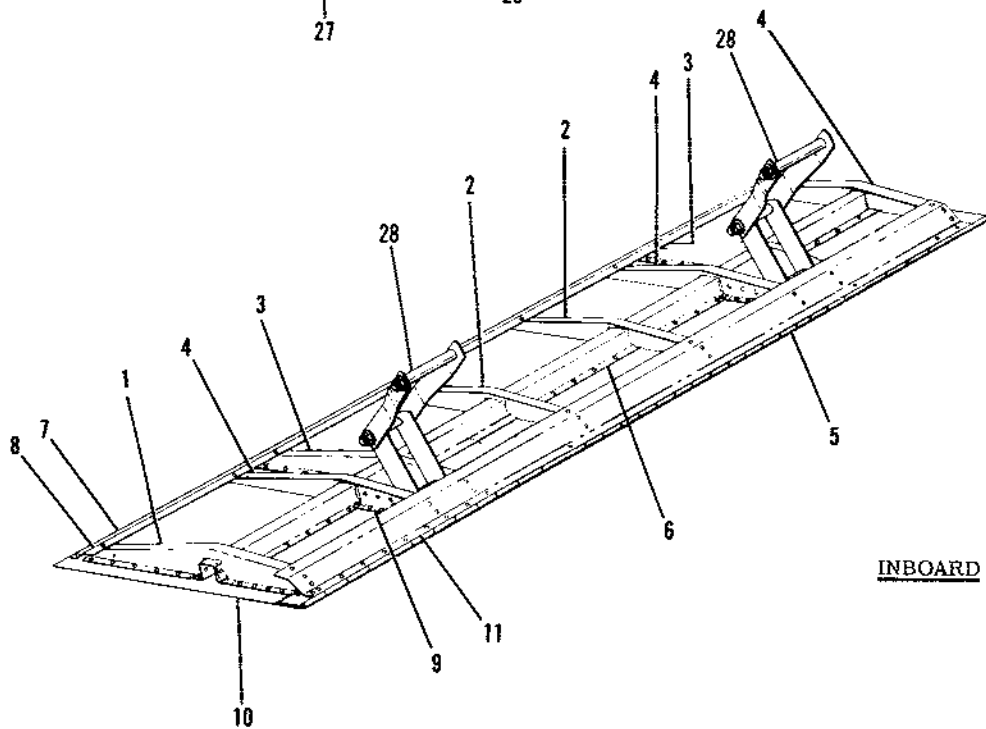


Figure 56. Battery Box Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
56 -	0822010-8	BATTERY BOX INSTALLATION	NP	
-1		. BATTERY BOX ASSY-LEFT WING	1	
-1A	#535206-244	. ATTACHING PARTS	8	
-2	SI495-4	. SCREW	AP	
	SI495-4	. HOSE BKI	2	
	NA5397-8	. ATTACHING PARTS	1	
-3	0800106-209	. CLAMP	2	
	MS2191SDC4	. LINE-DRAIN	2	
	SI02178-8	. ATTACHING PARTS	2	
-4	AN833-4D	. CLAMP	1	
-5	AN924-4D	. SCREW	1	
	0800106-210	. ELBOW	1	
	NA5435-4	. NUT	1	
	SI02178-8	. LINE-DRAIN	1	
-6	0822011-1	. ATTACHING PARTS	1	
-7	0413307-6	. CLAMP	4	
	0413307-5	. SCREW	8	
-8	SI02148-12	. COVER ASSY-BATTERY BOX	2	
-9	0822011-3	. INSULATOR-BATTERY BOX COVER	REF	
-10	SEE FIG 1	. SPACER		
		. ATTACHING PARTS		
		. SCREW		
		. INSULATOR-BATTERY BOX COVER		
		. PLACARD-BATTERY BOX		

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WING

OUTBOARDINBOARD

28 FLAP CONTROL LINK ASSY

Figure 57. Wing Flap Structure Installation

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
57 -	0825000-1	WING FLAP STRUCTURE INSTALLATION	NP	
	0825000-2	FLAP ASSY-INBD LH	1	
	0820027-1	FLAP ASSY-INBD RH	1	
		ATTACHING PARTS		
		PIN-HINGE		
-1	0825000-17	RIB		
-2	0825000-18	RIB		
-3	0825000-19	RIB		
-4	0825000-20	RIB		
-5	0825000-57	HINGE HALF-LH		
	0825000-58	HINGE HALF-RH		
-6	0825000-15	STRINGER		
-7	0825000-63	RUB STRIP		
-8	0825000-65	TRAILING EDGE-LH		
	0825000-66	TRAILING EDGE-RH		
-9	0825000-50	DOUBLER FSD 0825000-76		
	0825000-76	DOUBLER		
	0825000-49	DOUBLER FSD 0825000-77		
	0825000-77	DOUBLER		
-10	0825000-5	SKIN-LH		
	0825000-6	SKIN-RH		
-11	0825000-7	LEADING EDGE-LH		
	0825000-8	LEADING EDGE-RH		
	0825000-71	FLAP ASSY-OUTBD LH		
	0825000-70	FLAP ASSY-OUTBD RH		
		ATTACHING PARTS		
	0820027-2	PIN-HINGE	1	
-12	0825000-33	RIB-LH		
	0825000-34	RIB-RH		
-13	0825000-35	RIB-LH		
	0825000-36	RIB-RH		
-14	0825000-37	RIB-LH		
	0825000-38	RIB-RH		
-15	0825000-39	RIB-LH		
	0825000-40	RIB-RH		
-16	0825000-41	RIB-LH		
	0825000-42	RIB-RH		
-17	0825000-43	RIB-LH		
	0825000-44	RIB-RH		
-18	0825000-45	RIB-LH		
	0825000-46	RIB-RH		
-19	0825000-47	RIB-LH		
	0825000-48	RIB-RH		
-20	0825000-9	LEADING EDGE-LH		
	0825000-10	LEADING EDGE-RH		
-21	0825000-55	HINGE HALF-LH		
	0825000-56	HINGE HALF-RH		
-22	0825000-13	STRINGER-LH		
	0825000-14	STRINGER-RH		
-23	0825000-67	TRAILING EDGE-LH		
	0825000-68	TRAILING EDGE-RH		
-24	0825000-64	RUB STRIP		
-25	0825000-52	DOUBLER FSD 0825000-78		
	0825000-78	DOUBLER		
	0825000-51	DOUBLER FSD 0825000-79		
	0825000-79	DOUBLER		
-26	0825000-54	DOUBLER FSD 0825000-80		
	0825000-80	DOUBLER		
	0825000-53	DOUBLER FSD 0825000-81		
	0825000-81	DOUBLER		
-27	0825000-59	SKIN-LH		
	0825000-60	SKIN-RH		
-28	SEE FIG 120	LINK ASSY-FLAP CONTROL	REF	

A---310P0001 THRU 310Q0400
B---310Q0401 & ON

WING

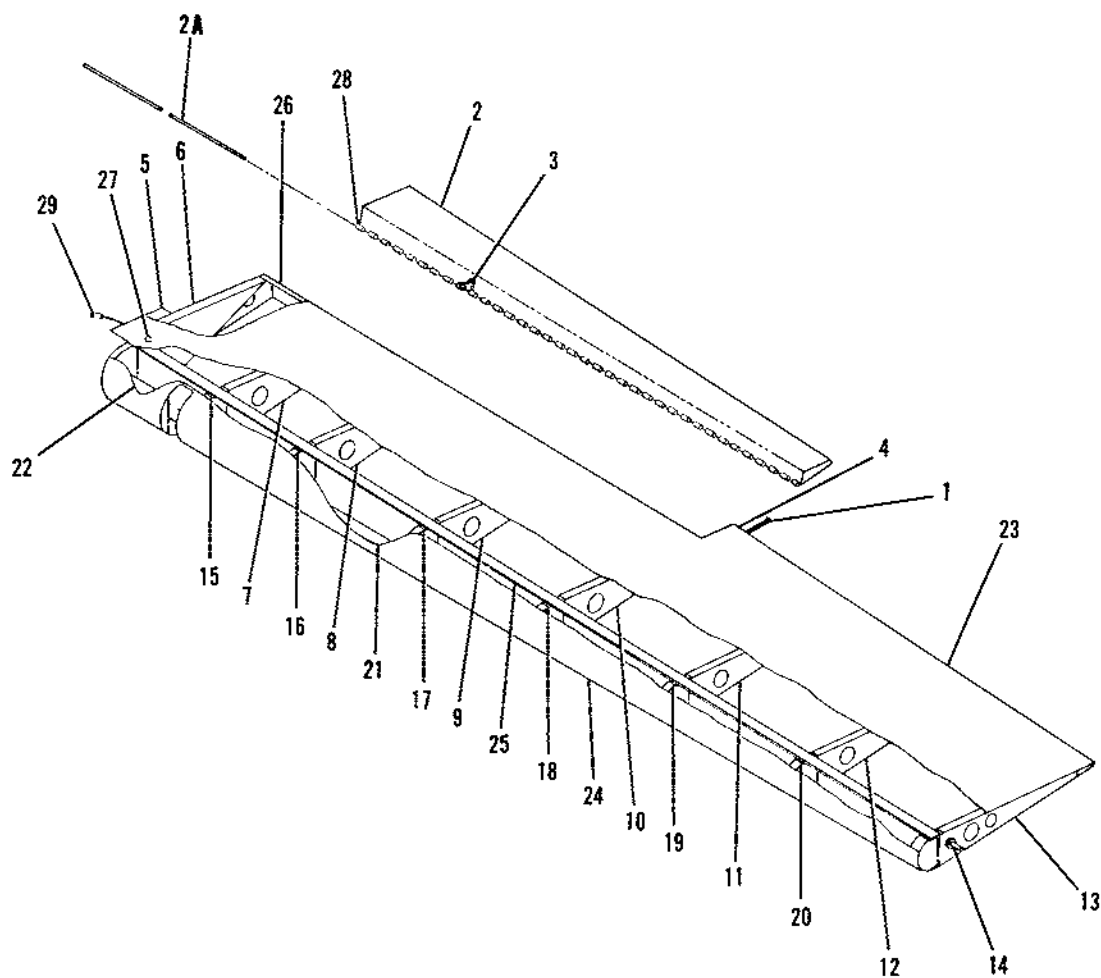


Figure 58. Aileron Structure Installation

2-165

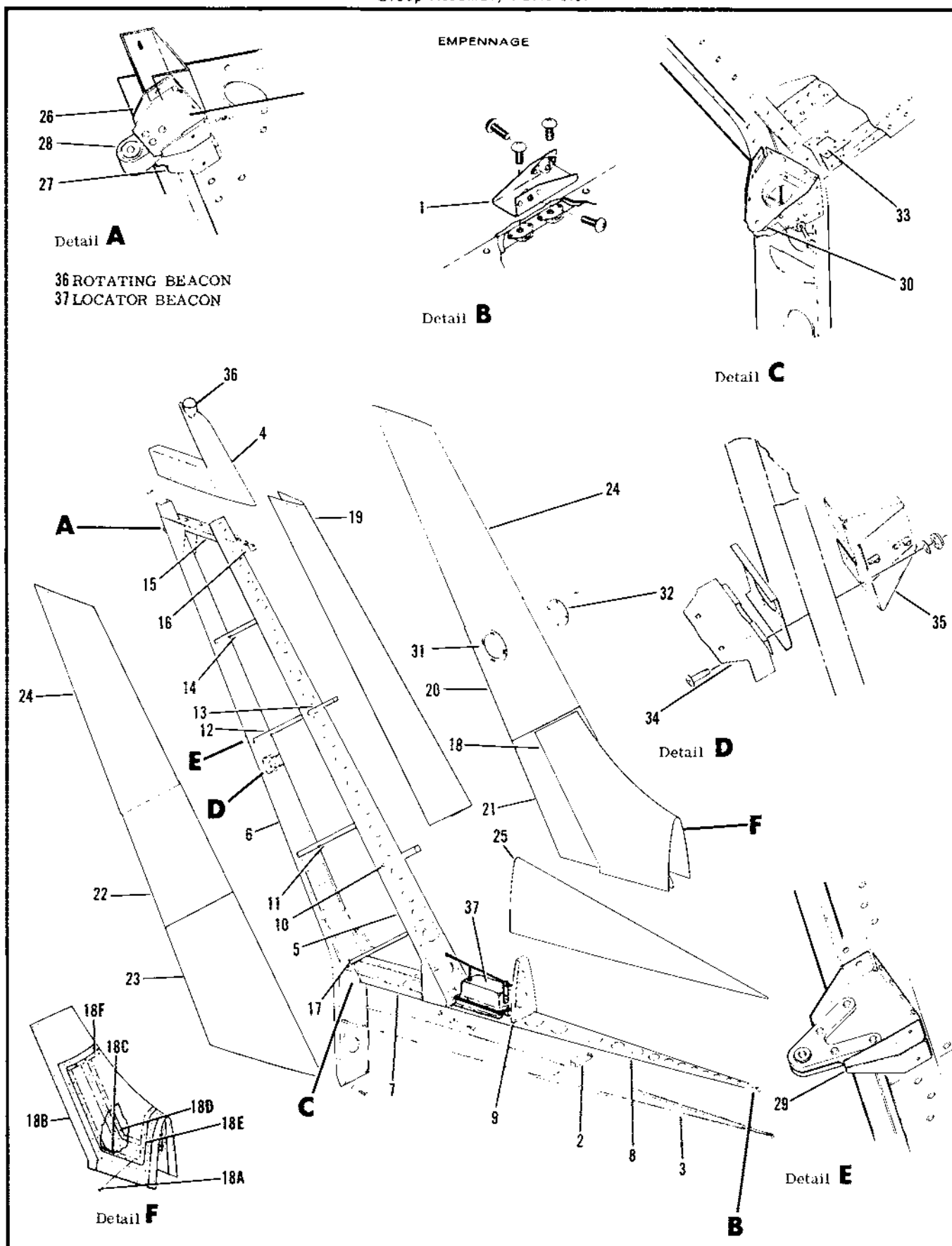


Figure 59. Vertical Stabilizer and Dorsal Structure Installation

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
59 -		VERTICAL STABILIZER AND DORSAL STRUCTURE INSTALLATION	NP	
-1	0831322-1	CHANNEL ASSY-DORSAL	1	
	MS35206-244	SCREW	2	
-2	0831323-1	BRACKET ASSY	2	
-3	S202RB	MOULDING BKT	AR	
-4	0831337-1	TIP ASSY-FIN WITHOUT ROTATING BEACON	1	
	0831360-1	TIP ASSY-FIN USED WITH ROTATING BEACON	1	E
	0831116-1	TIP ASSY-FIN USED WHEN ROTATING BEACON IS MOUNTED ON THE RUDDER	1	F
	SEE FIG 198	ANTENNA-COMMUNICATION REPLACES 0831116-1 FIN TIP	1	H
	MS35206-230	SCREW	20	
	0831002-208	FIN & DORSAL ASSY	1	
	MS35206-243	SCREW	2	
	MS35207-264	SCREW	2	
	AN6-12A	BOLT	2	
	MS21044N6	NUT	2	
	AN6-7A	BOLT	6	
	AN960-616	WASHER	8	
	MS21044N5	NUT	2	
-5	0831300-1	SPAR ASSY-FIN FRONT	1	
-6	0831301-14	SPAR ASSY-FIN REAR	1	
-7	0831303-1	RIB ASSY-FIN ROOT	1	
-8	0831303-3	RIB-DORSAL	1	
-9	0831304-1	RIB-DORSAL NOSE	1	
-10	0831305-1	RIB-FIN NOSE	1	
-11	0831306-1	RIB-FIN LWR	1	
-12	0831307-1	RIB-FIN CTR	1	
-13	0831307-2	RIB-FIN NOSE	1	
-14	0831308-1	RIB-FIN CTR	1	
-15	0831329-1	RIB ASSY-FIN TIP	1	
-16	0831329-2	RIB ASSY-FIN TIP	1	
-17	0831333-3	RIB	1	
-18	0831002-6	FAIRING DORSAL	1	
	0831006-2	FAIRING-DORSAL USED WITH LOCATOR BEACON	1	G
-18A	MS27039-1-05	SCREW USED WITH LOCATOR BEACON	42	G
-18B	0831006-3	FAIRING USED WITH LOCATOR BEACON	1	G
-18C	0831006-4	DOUBLER USED WITH LOCATOR BEACON	2	G
-18D	0831006-5	DOUBLER USED WITH LOCATOR BEACON	2	G
-18E	0831006-6	DOUBLER USED WITH LOCATOR BEACON	1	G
-18F	0831006-7	DOUBLER USED WITH LOCATOR BEACON	1	G
-19	0831002-7	SKIN-LEADING EDGE	1	
-20	5031000-15	SKIN-CTR LH FIN	1	
-21	5031000-21	SKIN-LWR LH FIN	1	
-22	5031000-16	SKIN-CTR RH FIN	1	
-23	5031000-18	SKIN-LWR RH FIN	1	
-24	0831002-10	SKIN-UPR FIN	2	
-25	0831002-16	SKIN-DORSAL	1	
-26	0831350-1	BRACKET-FIN UPR HINGE	1	
-27	0831350-2	BRACKET-FIN UPR HINGE	1	
-28	0832000-147	BEARING ASSY-FIN UPR HINGE	1	
	MS24462-4	BEARING	1	
-29	0831106-4	HINGE ASSY-FIN CTR	1	
	MS24462-4	BEARING	1	
-30	0831326-16	HINGE ASSY-FIN LWR FSO 0831326-18	1	A
	0831326-18	HINGE ASSY-FIN LWR	1	B
	NAS428H4-11	BOLT-STOP	2	
	CM2023-2	NUT-SELF ALIGNING	2	
	CM2024-2	WASHER-SELF ALIGNING	2	
	AN960-416L	WASHER	2	
	0831326-17	BRACKET-HINGE LWR	1	
-31	0822380-20	DOUBLER ASSY-ACCESS OPENING	1	
-32	0822380-26	PLATE-ACCESS	1	
	MS24692S272	SCREW	4	
-33	0831364-1	BRACKET-PULLEY LH	1	
	0831364-2	BRACKET-PULLEY RH	1	
-34	0831346-1	BRACKET ASSY-TAB ACTUATOR AFT FSO 0813746-3	1	C
	0831346-3	BRACKET ASSY-TAB ACTUATOR AFT	1	D
-35	0831341-1	BRACKET ASSY-TAB ACTUATOR FWD	1	
	MS35207-263	SCREW	4	
	AN960-10L	WASHER	4	
	MS21044N3	NUT	4	
-36	SEE FIG 188	ROTATING BEACON	REF	
-37	SEE FIG 201	LOCATOR BEACON INSTL	REF	G
		A---310P0001 THRU 310P0047		
		B---310P0048 & ON		
		C---310P0001 THRU 310P0149		
		D---310P0150 & ON		
		E---310P0001 TO 310Q0001		
		F---310Q0001 & ON		
		G---310Q0201 & ON		
		H---310Q0401 & ON		

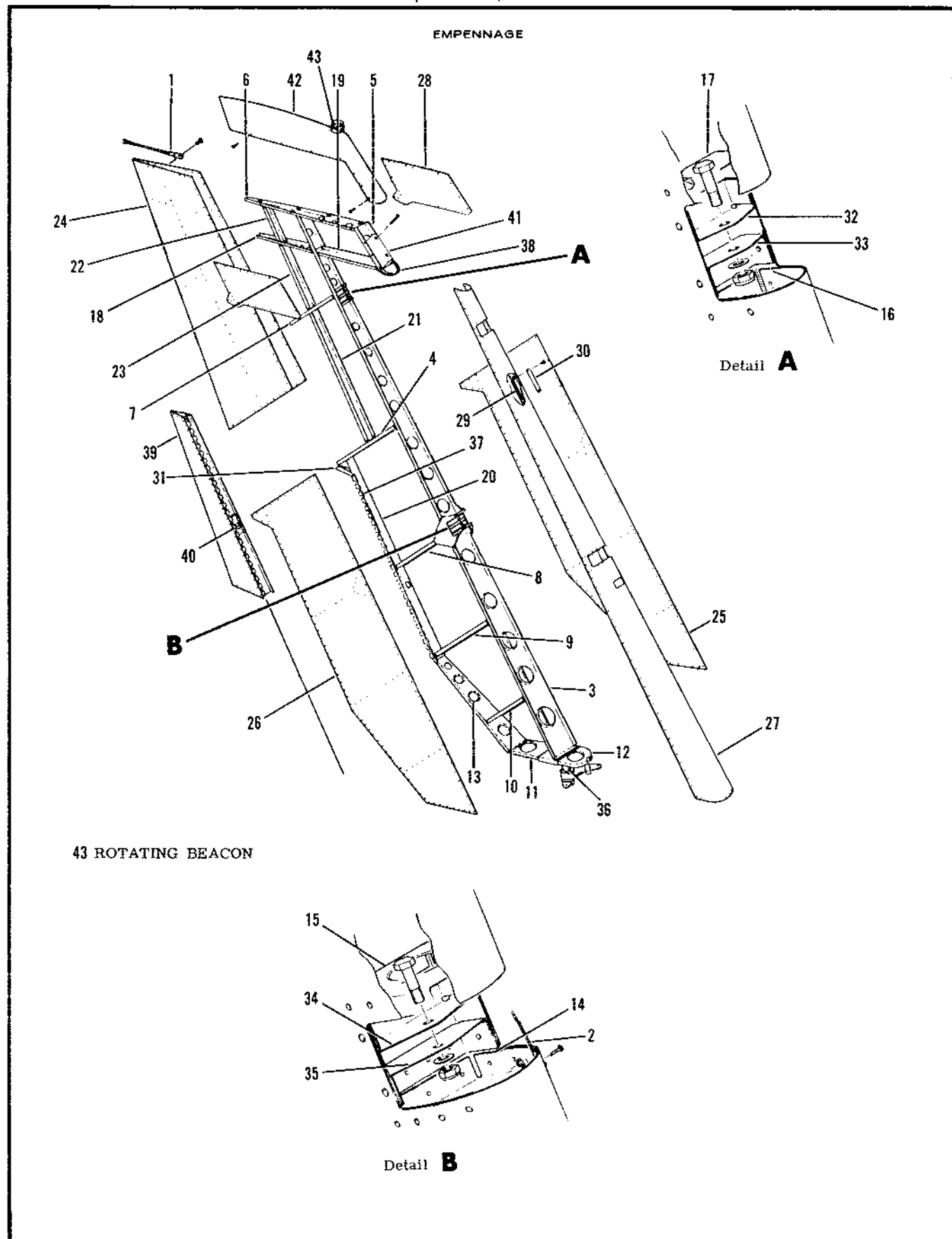


Figure 60. Rudder Structure Installation

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
60 -1	5169	RUDDER STRUCTURE INSTALLATION	NP 1	
	NAS1329A08K75	WICK-DISCHARGE	2	
	MS35206-246	ATTACHING PARTS	2	
-2	0831005-1	RIVNUT	2	
	MS35206-230	SCREW	2	
	MS21044N06	NUT	2	
	0831002-202	RUDDER ASSY-SWEPT TAIL FSD 0831002-50	1	B
	0831002-50	RUDDER & TAB ASSY	1	C
	AN4-11A	ATTACHING PARTS	2	
	AN960-416	BOLT	AR	
	AN960-416L	WASHER	AR	
	MS21044N4	WASHER	2	
		NUT		
	0831002-203	RUDDER ASSY FSD 0831002-51	1	B
-3	0831002-51	RUDDER ASSY	1	C
-4	0831308-2	SPAR-RUDDER	1	
-5	0831311-1	RIB-RUDDER	1	
-6	0831312-1	RIB ASSY-RUDDER TIP	1	
-7	0831313-1	RIB-RUDDER UPR HINGE	1	
-8	0831314-1	RIB-RUDDER CTR	1	
-9	0831315-1	RIB ASSY-RUDDER LWR	1	
-10	0831316-1	RIB-RUDDER LWR	1	
-11	0831317-1	RIB-RUDDER BOTTOM	1	
-12	0831318-1	RIB-RUDDER BOTTOM	1	
-13	0831328-1	RIB-RUDDER DIAGONAL	1	
-14	0831328-1	RIB-CENTER HINGE NOSE	1	
-15	0831328-1	RIB-CENTER HINGE NOSE	1	
-16	0831328-1	RIB-UPR HINGE NOSE	1	
-17	0831357-1	RIB-UPR HINGE TOP	1	
	MS35206-226	ATTACHING PARTS	2	
-18	0831345-1	SCREW	1	
-19	0831345-2	RIB-RUDDER	1	
-20	0831319-1	RIB-RUDDER	1	
-21	0831321-1	CHANNEL-RUDDER TAB SUPPORT	1	
-22	0831338-1	CHANNEL-RUDDER STIFFENER	1	
-23	0831342-1	CHANNEL-RUDDER STIFFENER UPPER	1	
-24	0831002-11	CHANNEL-RUDDER STIFFENER CENTER	1	
-25	0831002-13	SKIN-RUDDER	1	
-26	0831002-18	SKIN-LWR RUDDER LH	1	
-27	0831002-14	SKIN-LWR RUDDER RH	1	
-28	0831002-15	SKIN-RUDDER NOSE	1	
-29	0831000-22	SKIN	2	
-30	0831000-86	DOUBLER-RUDDER ACCESS OPENING	2	
	S102226-6	PLATE-ACCESS OPENING	2	
-31	0831327-1	ATTACHING PARTS	2	
-32	0831351-1	SCREW	1	
-33	0831351-2	BLOCK-FILLER	1	
-34	0831353-1	HINGE HALF-RUDDER UPR	1	
-35	0831353-2	HINGE HALF-RUDDER UPR	1	
	0831352-1	HINGE BRACKET-RUDDER CTR	1	
	0831352-2	HINGE BRACKET-RUDDER CTR	1	
-36	0831359-1	DOUBLER-RUDDER CTR HINGE LH	1	
	0831359-2	DOUBLER-RUDDER CTR HINGE RH	1	
	0831359-3	TORQUE TUBE ASSY	1	
-37	AN27Y3-2480	TORQUE TUBE ASSY	1	
-38	0831361-1	HINGE HALF-RUDDER TRIM	1	
-39	0831002-5	RIB ASSY	1	
	MS20253-2-245C	TRIM TAB ASSY-RUDDER	1	
	MS24665-132	ATTACHING PARTS	1	
-40	0832143-5	HINGE PIN	2	
-41	S1003-9A	PIN	1	
	0831335-1	HORN ASSY-TAB	1	
	0831335-3	BEARING	1	
	MS27039-4-44	WEIGHT-RUDDER BALANCE WITHOUT ROTATING BEACON	1	A
-42	0831336-1	WEIGHT-RUDDER BALANCE USED WITH ROTATING BEACON	2	
	0831018-4	ATTACHING PARTS	1	
	MS35206-226	SCREW	1	
	MS35206-228	SCREW	14	
-43	0831019-1	PLACARD-RUDDER BALANCE	1	
	SEE FIG 188	ROTATING BEACON	REF	A

A---310Q0001 & ON
B---310P0001 THRU 310Q0736
C---310Q0737 & ON

Section II
Group Assembly Parts List

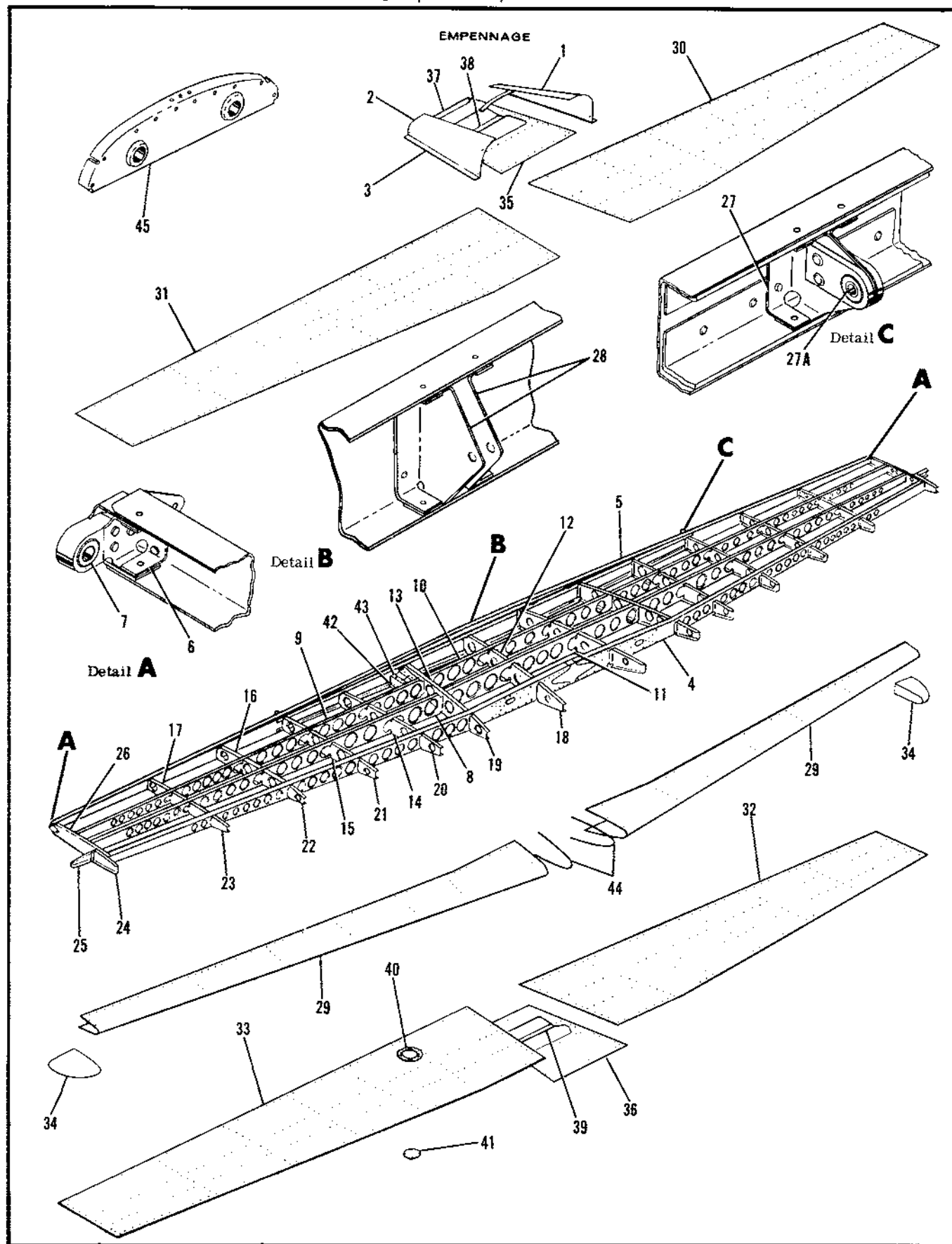


Figure 61. Horizontal Stabilizer Structure Installation

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
61 -		HORIZONTAL STABILIZER STRUCTURE INSTALLATION	NP	
-1	0814100-81	FAIRING ASSY-STABILIZER LH	1	
-2	0814100-82	FAIRING ASSY-STABILIZER RH	1	
	MS35206-245	ATTACHING PARTS	AR	
		SCREW		
-3	S202RB	MCULDING BKE	AR	
	0893002-7	STABILIZER ASSY	1	
		ATTACHING PARTS		
	AN5-6A	BOLT	4	
	AN6-6A	BOLT	2	
	AN960-616	WASHER	2	
	MS21044N5	NUT	4	
	MS21044N6	NUT	2	
	AN4-6A	BOLT	2	
	AN960-616L	WASHER	2	
		WASHER		
-4	5032001-6	SPAR ASSY-STABILIZER FRONT	1	
-5	0832250-2	SPAR ASSY-STABILIZER REAR	1	
-6	0832000-56	BRACKET ASSY-STABILIZER HALF OUTBOARD HINGE	2	B
		FSO 5132015-5		
-7	5132015-5	HINGE ASSY	2	C
-8	MS24461-4	BEARING	1	
-9	0832250-12	SPAR-FWD AUXILIARY	1	
-10	0832250-13	SPAR-REAR AUXILIARY	1	
-11	0832250-70	SPAR-REAR CARRY THRU	1	
-12	0832250-71	SPAR-FWD CARRY THRU	1	
-13	0832111-1	RIB-STABILIZER	1	
-14	0832111-2	RIB-STABILIZER	1	
-15	0832111-3	RIB-STABILIZER	1	
-16	0832111-4	RIB-STABILIZER	1	
-17	0832111-5	RIB-STABILIZER	1	
-18	0832111-6	RIB-STABILIZER	1	
-19	0832250-25	RIB-STABILIZER NOSE	1	
-20	0832250-26	RIB-STABILIZER NOSE	1	
-21	0832250-27	RIB-STABILIZER NOSE	1	
-22	0832250-28	RIB-STABILIZER NOSE	1	
-23	0832250-29	RIB-STABILIZER NOSE	1	
-24	0832250-30	RIB-STABILIZER NOSE	1	
-25	0832250-66	RIB-STABILIZER NOSE	1	
-26	0832250-67	RIB-STABILIZER	1	
-27	0832111-7	RIB ASSY-STABILIZER	1	
-28	0832000-51	BRACKET ASSY-STABILIZER HALF HINGE	1	
-29	MS24461-4	BEARING	1	
-30	0832000-35	BRACKET-STABILIZER HALF CTR HINGE	1	
-31	5032000-3	SKIN-STABILIZER LEADING EDGE	1	
-32	0832000-165	SKIN-STABILIZER UPR LH	1	
-33	0832000-166	SKIN-STABILIZER UPR RH	1	
-34	0832000-167	SKIN-STABILIZER LWR LH	1	
-35	0832000-168	SKIN-STABILIZER LWR RH	1	
-36	0832115-1	TIP-STABILIZER	1	
-37	0832000-193	SKIN ASSY-STABILIZER UPR CTR	1	
-38	0832000-192	SKIN-STABILIZER LWR CTR	1	
-39	0832000-197	ANGLE-SUPPORT	1	
-40	0832000-198	DOUBLER-SKIN UPR	1	
-41	0822380-28	DOUBLER-SKIN LWR	1	
	0822380-26	DOUBLER ASSY-SKIN LWR RH	1	
		PLATE-ACCESS		
		ATTACHING PARTS		
	MS24693S271	SCREW	4	
-42	0832000-45	ANGLE-TAB ACTUATOR SUPPORT	1	
-43	0832000-40	SUPPORT ASSY-TAB ACTUATOR	1	
-44	S202RB	MOULDING BKE	AR	
-45	0832000-195	BULKHEAD ASSY-UPR STA 234.0	1	A
		A---310Q0401 & ON		
		B---310P0001 THRU 310Q0800		
		C---310Q0801 & ON		

EMPENNAGE

54 HORIZONTAL STABILIZER STRUCTURE INSTL

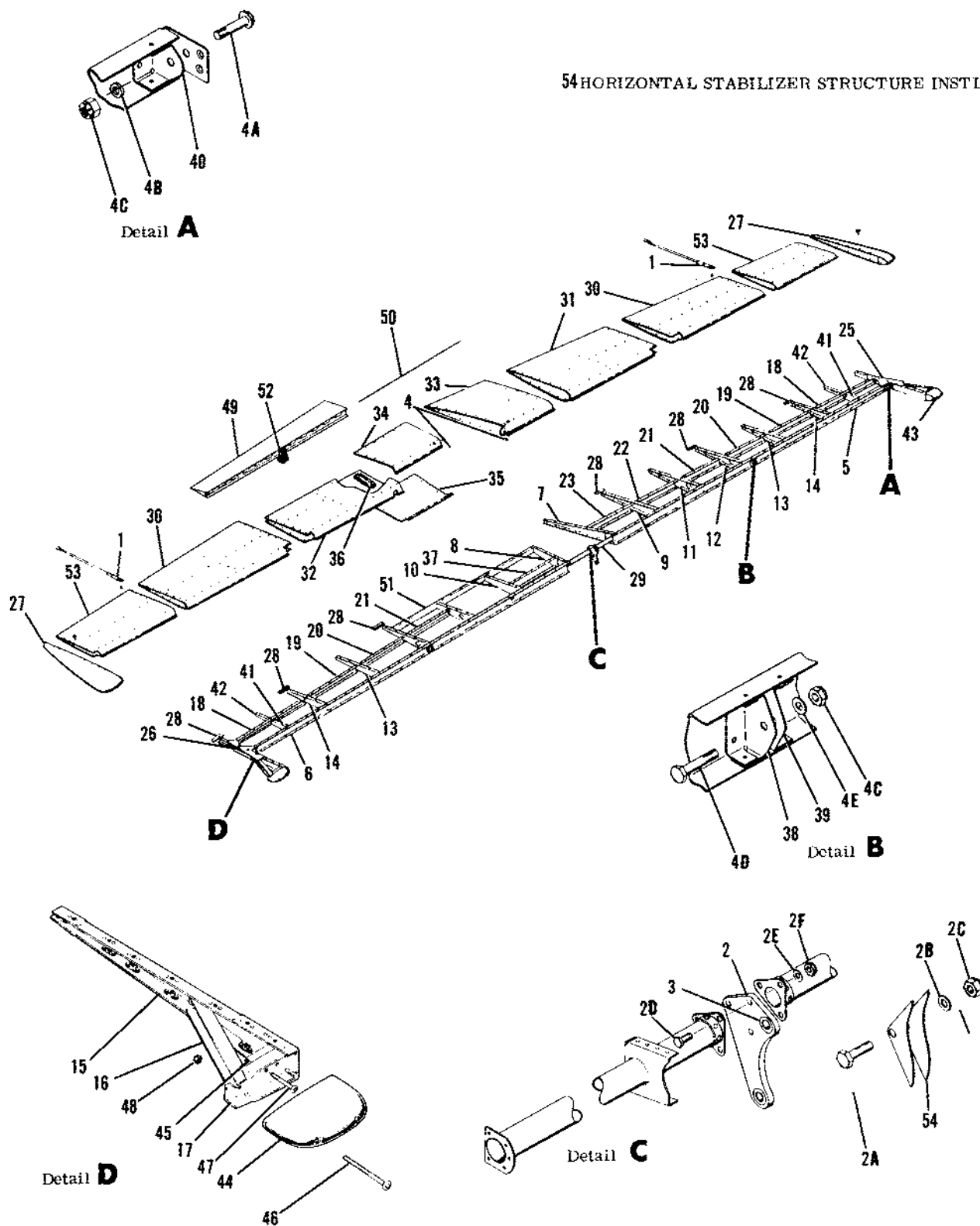


Figure 62. Elevator Structure Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
62 -		ELEVATOR STRUCTURE INSTALLATION	NP	
-1	2-6	WICK-DISCHARGE	2	
-2	0832000-33	BELLCRANK ASSY-ELEVATOR	1	A
	0832000-303	BELLCRANK ASSY-ELEVATOR	1	B
		ATTACHING PARTS		
-2A	AN4-11	BOLT	1	
-2B	AN960-416	WASHER	1	
-2C	AN320-4	NUT	1	
	MS24665-134	PIN-COTTER	1	
-2D	AN3-7A	BOLT	1	
-2E	AN960-10L	WASHER	1	
-2F	MS21044N3	NUT	1	
		BEARING		
-3	MS20200KP4	STRAP-BONDING	2	
-4	0831005-1	ATTACHING PARTS	2	
	MS35204-230	SCREW	2	
	MS21044N6	NUT	2	
		ELEVATOR ASSY-LH	1	A
	0893200-1	ELEVATOR ASSY-LH	1	B
	0893200-3	ELEVATOR ASSY-RH	1	A
	0893200-2	ELEVATOR ASSY-RH	1	B
	0893200-4	ATTACHING PARTS	1	
-4A	AN4-11	BOLT	1	
-4B	AN960-416L	WASHER	1	
-4C	AN320-4	NUT	1	
	MS24665-134	PIN-COTTER	1	
-4D	AN4-12A	BOLT	1	
-4E	AN960-416	WASHER	1	
-5	0832250-15	SPAR-ELEVATOR FRONT LH	1	
-6	0832250-64	SPAR-ELEVATOR FRONT RH	1	
-7	0832250-34	RIB-ELEVATOR INBD LH	1	
-8	0832130-1	RIB-ELEVATOR INBD RH	1	
-9	0832250-57	RIB ASSY-ELEVATOR LH	1	
-10	0832131-1	RIB ASSY-ELEVATOR RH	1	
-11	0832250-36	RIB-ELEVATOR LH	1	
	0832132-1	RIB-ELEVATOR RH	1	
-12	0832250-37	RIB-ELEVATOR LH	1	
	0832133-1	RIB-ELEVATOR RH	1	
-13	0832250-38	RIB-ELEVATOR	1	
-14	0832250-39	RIB-ELEVATOR	1	
-15	0832250-42	RIB ASSY-ELEVATOR-TIP	1	
-16	0832250-33	RIB-ELEVATOR TIP CANTED	1	
-17	0832250-33	RIB-ELEVATOR TIP WEIGHT ATTACHMENT	1	
-18	0832000-20	SPAR-ELEVATOR AUX	1	
-19	0832000-21	SPAR-ELEVATOR AUX	1	
-20	0832000-22	SPAR-ELEVATOR AUX	1	
-21	0832000-23	SPAR-ELEVATOR AUX	1	
-22	0832000-24	SPAR-ELEVATOR AUX LH	1	
-23	0832000-25	SPAR-ELEVATOR AUX LH	1	
-24		DELETED NOT USED		
-25	0832000-61	GUSSET-ELEVATOR UPR LH & LWR RH	1	
-26	0832000-62	GUSSET-ELEVATOR UPR RH & LWR LH	1	
-27	0832120-1	TIP ASSY-ELEVATOR	1	
		ATTACHING PARTS		
	MS27039-0806	SCREW	12	
	MS27039-0805	SCREW	2	
		BLOCK-ELEVATOR TRAILING EDGE REINFORCEMENT		
-28	0832000-29	TUBE ASSY-TORQUE	1	A
-29	0832000-302	TUBE ASSY-TORQUE	1	B
-30	0832000-14	SKIN-ELEVATOR CTR LH	1	
	0832126-7	SKIN-ELEVATOR CTR RH	1	
-31	0832000-15	SKIN-ELEVATOR CTR LH	1	
-32	0832126-5	SKIN-ELEVATOR CTR UPR RH	1	
	0832126-13	SKIN-ELEVATOR CTR LWR RH	1	
-33	0832000-17	SKIN-ELEVATOR INBD LH	1	
-34	0832126-3	SKIN-ELEVATOR INBD UPR RH	1	
-35	0832126-4	SKIN-ELEVATOR INBD LWR LH	1	
-36	0831000-43	COVER-PUSH PULLTUBE	1	
-37	0832106-1	STIFFENER-RH SKIN	1	
-38	0832000-54	BRACKET-CTR ELEVATOR HINGE INBD	1	
-39	0832000-55	BRACKET-CTR ELEVATOR HINGE OUTBD	1	
-40	0832000-63	BRACKET-OUTBD ELEVATOR HINGE	1	
-41	0832144-1	RIB	1	
-42	0832144-2	RIB	1	

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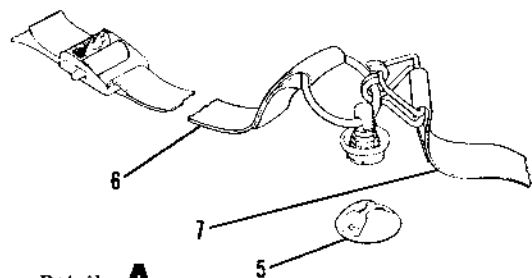
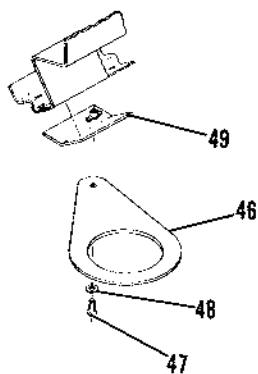
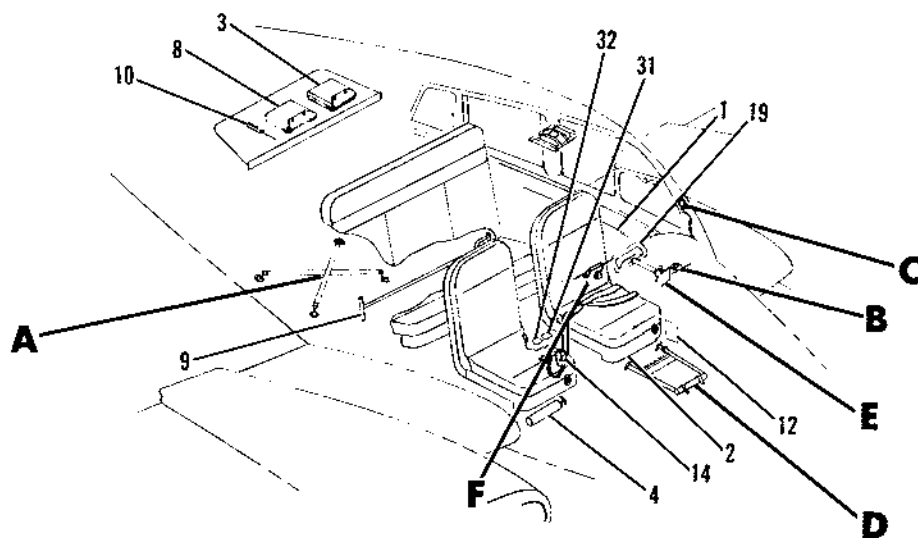
Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION													UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7								
62 -43	0832125-1	•	WEIGHT-ELEVATOR	BALANCE	LH	•	•	•	•	•	•	•	•	•	1	
-44	0832125-2	•	WEIGHT-ELEVATOR	BALANCE	RH	•	•	•	•	•	•	•	•	•	1	
-45	0832125-3	•	WEIGHT-ELEVATOR	BALANCE	RH	•	•	•	•	•	•	•	•	•	1	
		•	ATTACHING PARTS													
-46	MS35207-275	•	SCREW-RH	WEIGHT		•	•	•	•	•	•	•	•	•	1	
-47	MS35207-275	•	SCREW-LH	WEIGHT		•	•	•	•	•	•	•	•	•	2	
	MS35207-267	•	SCREW-RH	WEIGHT		•	•	•	•	•	•	•	•	•	1	
-48	NAS003-56	•	SCREW-RH	WEIGHT		•	•	•	•	•	•	•	•	•	1	
	MS21044N3	•	NUT-RH	WEIGHT		•	•	•	•	•	•	•	•	•	2	
	MS21044N3	•	NUT-LH	WEIGHT		•	•	•	•	•	•	•	•	•	2	
	AN960-10	•	WASHER-RH	WEIGHT		•	•	•	•	•	•	•	•	•	2	
-49	0832126-12	•	TRIM TAB ASSY-ELEVATOR			•	•	•	•	•	•	•	•	•	1	
-50	MS20253-2-4210	•	ATTACHING PARTS												1	
		•	PIN-HINGE			•	•	•	•	•	•	•	•	•	1	
-51	0832137-1	•	SPAR-TRIM TAB			•	•	•	•	•	•	•	•	•	1	
-52	0831000-50	•	HORN ASSY-ELEVATOR			•	•	•	•	•	•	•	•	•	1	
		•	ATTACHING PARTS													
	0832152-1	•	SPACER-TAB BAR			•	•	•	•	•	•	•	•	•	2	
	MS35206-251	•	SCREW			•	•	•	•	•	•	•	•	•	2	
	AN515-8R22	•	SCREW			•	•	•	•	•	•	•	•	•	2	
	AN960-8L	•	WASHER			•	•	•	•	•	•	•	•	•	4	
	MS21044N08	•	NUT			•	•	•	•	•	•	•	•	•	4	
	AN257Y3-4250	•	HINGE-TAB HALF			•	•	•	•	•	•	•	•	•	1	
		•	BEARING			•	•	•	•	•	•	•	•	•	1	
-53	PN3A	•	SKIN-ELEVATOR OUTBD			•	•	•	•	•	•	•	•	•	1	
-54	0832000-13	•	BRACKET-HORIZONTAL STABILIZER			•	•	•	•	•	•	•	•	•	REF	
	SEE FIG 61															
		A---	310P0001	THRU	310Q0728											
		B---	310Q0729	& ON												

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CABIN EQUIPMENT

- 1 UPHOLSTERY INSTALLATION
2 SEATING ARRANGEMENTS INSTALLATION
18 OVERHEAD CONSOLE ASSY

Detail **A**Detail **B**

A10143010
10143010
B10141021

Figure 63. Cabin Equipment and Furnishings Installation (Sheet 1 of 2)

A diagram of a cable assembly. At the top is a rectangular connector box with four screws. A cable extends from the bottom of the box, curves downwards, and ends in a circular plug with a mesh screen. A leader line points from the number 17 to the rectangular connector box. Another leader line points from the number 16 to the cable itself.

Figure 1 is a schematic diagram of a medical device 10. The device includes a headgear 30, which has a circular component 31 and a strap 32. A cable 40 is connected to the headgear 30 and has a connector 41 at its end. A separate component 43 is shown on the left.

This diagram shows an exploded perspective view of a frame assembly. The main components are labeled as follows:

- 33**: The main horizontal frame member.
- 34**: A bracket or connector at the bottom right end of the frame.
- 35**: A bolt or screw used to secure the bracket at the bottom right.
- 36**: A vertical support or bracket at the top right end of the frame.
- 37**: A bolt or screw used to secure the vertical support at the top right.
- 38**: A small rectangular plate or spacer at the top right corner.
- 39**: A rectangular plate or spacer at the bottom left end of the frame.

Diagram of a cylindrical container with a lid and a handle, labeled 15.

11

CONTROL LOCK
BEFORE SHOOTING ENGINES

Detail E

CI 5

C10142011
52143025
10142011
D10141005
E10141013
10141024
52143025
10141015
F10141010

2-177

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
63 -		CABIN EQUIPMENT AND FURNISHINGS INSTALLATION	NP	
-1	SEE FIG 64	UPHOLSTERY INSTALLATION	REF	
-2	SEE FIG 68	SEATING ARRANGEMENTS INSTALLATION	REF	
-3	0800030-19	CASE-OXYGEN MASK	1	
-4	23-4P	EXTINGUISHER-FIRE	1	
	CP2 3-4	EXTINGUISHER-FIRE ALT FOR 23-4P	FFC	
	2 1-20CK	EXTINGUISHER-FIRE ALT FOR 23-4P	GFET	
	2 3-40CK-6	EXTINGUISHER-FIRE ALT FOR 23-4P	KWE	
	MS35207-263	ATTACHING PARTS	4	
	MS35207-261	SCREW	4	
	0800178-1	BRACKET-MOUNTING	1	
-5	20050	PLATE-ANCHOR	AR	
	MS24694S53	ATTACHING PARTS	2	
		SCREW		
-6	0812441-4	STRAP ASSY-ANCHOR TIE DOWN	AR	
-7	0812441-6	STRAP ASSY-ANCHOR TIE DOWN	AR	
-8	0800070-5	CASE-LUGGAGE TIE DOWN	1	
-9	C173001-0101	TOW BAR	1	AF
	C173001-0103	TOW BAR	1	AG
-10	C800007-3	DRIVER-SCREW	1	
-11	0861153-1	LOCK ASSY-CONTROL	1	
	0861153-2	FLAG-CONTROL LOCK	1	J
	0861153-6	FLAG-CONTROL LOCK	1	K
-12	C811759-14	CHECK LIST ASSY-PILOTS	1	A
	0811865-22	CHECK LIST ASSY-PILOTS	1	A
	0811759-13	CARD ASSY-PILOTS CHECK LIST	1	A
	0811759-2	CARD ASSY-EMERGENCY CHECK LIST	1	A
	0811759-3	CARD ASSY-EMERGENCY CHECK LIST	1	A
	0811808-1	SPLIT RING-3/4 DIA	1	
	0811862-1	CHECK LIST ASSY-AUTO PILOT NAV-O-MATIC 800	1	A
		CHECK LIST ASSY-AUTO PILOT NAV-O-MATIC 800	1	L
	0811812-1	WITH AUTO PITCH TRIM	1	A
	0811863-1	CHECK LIST ASSY-TURBO SYS NAV-O-MATIC 800	1	L
		CHECK LIST ASSY-TURBO SYS NAV-O-MATIC 800	1	
		WITH AUTO PITCH TRIM		
	0811759-5	SPLIT RING-3/4 DIA	1	
	0811759-7	CHECK LIST ASSY-WEATHER RADAR	1	
	0811759-16	CHECK LIST ASSY-WING LOCKER FUEL	1	
	0811759-18	CHECK LIST ASSY-ELEC ELEV TRIM	1	
		CHECK LIST ASSY-DUAL HEATED CONTROL	1	
	0811762-6	SPLIT RING-3/4 DIA	1	
	0811762-31	CHECK LIST ASSY-TURBO SYSTEM FSO 0811762-31	1	A
	0811762-1	CHECK LIST ASSY-TURBO SYSTEM	1	A
	0811762-2	CHECK LIST ASSY-PILOT	1	A
	0811762-3	CHECK LIST ASSY-EMERGENCY	1	A
	0811762-4	CHECK LIST ASSY-EMERGENCY	1	A
	0811762-11	CHECK LIST ASSY-EMERGENCY	1	A
	0811762-13	CHECK LIST ASSY-ELEC ELEV TRIM	1	A
	0811762-15	CHECK LIST ASSY-WING LOCKER FUEL	1	A
	0811762-17	CHECK LIST ASSY-DUAL PILOT SYSTEM	1	A
		CHECK LIST ASSY-WEATHER RADAR	1	A
	0811875-6	SPLIT RING-3/4 DIA	1	Z
	0811875-1	CHECK LIST ASSY-PILOTS	1	
	0811875-2	CHECK LIST-NORMAL PROCEDURES	1	
	0811875-3	CHECK LIST-NORMAL PROCEDURES	1	
	0811875-4	CHECK LIST-NORMAL & EMERGENCY PROCEDURES	1	
	0811875-5	CHECK LIST-NORMAL & EMERGENCY PROCEDURES	1	
	0811875-6	CHECK LIST-EMERGENCY PROCEDURES	1	
	0811875-16	CHECK LIST ASSY-PILOTS FSO 0811875-100	1	AH
	0811875-100	CHECK LIST ASSY-PILOTS	1	AJ
	0811875-17	CHECK LIST-NORMAL PROCEDURES	1	G
	0811875-18	CHECK LIST-NORMAL PROCEDURES	1	C
	0811875-19	CHECK LIST-EMERGENCY PROCEDURES FSO 0811875-26 &	1	AH
	0811875-20	0811875-27	1	AH
	0811875-21	CHECK LIST-EMERGENCY PROCEDURES FSO 0811875-26 &	1	AH
		0811875-27		
	0811875-25	CHECK LIST-EMERGENCY PROCEDURES	1	AJ
	0811875-26	CHECK LIST-EMERGENCY PROCEDURES	1	AJ
	0811875-27	CHECK LIST-EMERGENCY PROCEDURES	1	AJ
	0811875-24	CHECK LIST-AIRCRAFT FIRE PROCEDURES	1	AJ
	5319000-7	CHECK LIST-TEMP RISE-RAM EFFECT	1	
	CM3547-1	ENVELOPE	AR	
		SPLIT RING 3/4 INCH DIA	1	
	0811866-22	CHECK LIST ASSY-PILOTS TURBO SYS FSO 0811866-25	1	Y
	0811866-25	CHECK LIST ASSY-PILOTS TURBO SYS	1	Y
	0811866-1	CHECK LIST-NORMAL PROCEDURES	1	
	0811866-2	CHECK LIST-NORMAL PROCEDURES	1	
	0811866-3	CHECK LIST-EMERGENCY PROCEDURES	1	
	0811866-4	CHECK LIST-EMERGENCY PROCEDURES	1	
	0811866-5	CHECK LIST-EMERGENCY PROCEDURES	1	
	0811876-6	CHECK LIST ASSY-PILOTS TURBO SYS FSO 0811876-7	1	AC
	0811876-7	CHECK LIST ASSY-PILOTS TURBO SYS	1	AD
	0811876-1	CHECK LIST-NORMAL PROCEDURES	1	
	0811876-2	CHECK LIST-NORMAL PROCEDURES	1	
	0811876-3	CHECK LIST-EMERGENCY PROCEDURES	1	
	0811876-4	CHECK LIST-EMERGENCY PROCEDURES	1	
	0811876-5	CHECK LIST-EMERGENCY PROCEDURES	1	AC
		CONTINUED		

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
63	0811876-17	CHECK LIST ASSY-PILOTS TURBO SYS FSO 0811876-100	1	AH
	0811876-100	CHECK LIST ASSY-PILOTS TURBO SYS	1	AJ
	0811876-18	CHECK LIST-NORMAL PROCEDURES	1	G
	0811876-19	CHECK LIST-NORMAL PROCEDURES	1	G
	0811876-20	CHECK LIST-EMERGENCY PROCEDURES FSO 0811876-26 &	1	AH
	0811876-21	CHECK LIST-EMERGENCY PROCEDURES FSO 0811876-26 &	1	AH
	0811876-22	CHECK LIST-EMERGENCY PROCEDURES FSO 0811876-26 &	1	AH
	0811876-25	CHECK LIST-EMERGENCY PROCEDURES	1	AJ
	0811876-26	CHECK LIST-EMERGENCY PROCEDURES	1	AJ
	0811876-27	CHECK LIST-EMERGENCY PROCEDURES	1	AJ
	5319000-7	CHECK LIST-TEMP RISE-RAM EFFECT	1	
	CM3547-1	ENVELOPE	1	
	0811865-6	SPLIT RING 3/4 INCH DIA	1	Y
	0811866-6	CHECK LIST ASSY NAV-O-MATIC 400	1	Y
	0811875-8	CHECK LIST ASSY-TURBO SYS NAV-O-MATIC 400	1	G
	0811875-53	CHECK LIST ASSY NAV-O-MATIC 400	1	H
	0811876-8	CHECK LIST ASSY NAV-O-MATIC 400	1	H
	0811876-53	CHECK LIST ASSY-TURBO SYS NAV-O-MATIC 400	1	H
	0811865-7	CHECK LIST ASSY-TURBO SYS NAV-O-MATIC 400A	1	Y
	0811866-7	CHECK LIST ASSY-TURBO SYS NAV-O-MATIC 400A	1	Y
	0811875-9	CHECK LIST ASSY NAV-O-MATIC 400	1	AA
	0811875-57	CHECK LIST ASSY NAV-O-MATIC 400	1	AA
	0811876-9	CHECK LIST ASSY-TURBO SYS NAV-O-MATIC 400A	1	AA
	0811876-57	CHECK LIST ASSY-TURBO SYS NAV-O-MATIC 400A	1	Y
	0811865-8	CHECK LIST ASSY NAV-O-MATIC 800	1	Y
	0811866-8	CHECK LIST ASSY-TURBO SYS NAV-O-MATIC 800	1	AB
	0811875-10	CHECK LIST ASSY NAV-O-MATIC 800	1	AB
	0811876-10	CHECK LIST ASSY-TURBO SYS NAV-O-MATIC 800	1	Y
	0811865-9	CHECK LIST ASSY DUAL PITOT WITHOUT RADAR	1	Y
	0811866-9	CHECK LIST ASSY-TURBO SYS DUAL PITOT WITHOUT RADAR	1	Y
	0811875-11	CHECK LIST ASSY DUAL PITOT	1	AK
	0811875-28	CHECK LIST DUAL PITOT	1	G
	0811875-51	CHECK LIST DUAL PITOT	1	H
	0811876-11	CHECK LIST ASSY-TURBO SYS DUAL PITOT	1	AK
	0811876-28	CHECK LIST-TURBO SYSTEM DUAL PITOT	1	G
	0811876-51	CHECK LIST-TURBO SYSTEM DUAL PITOT	1	H
	0811865-10	CHECK LIST ASSY RADAR	1	Y
	0811866-10	CHECK LIST ASSY-TURBO SYS RADAR	1	Y
	0811875-12	CHECK LIST ASSY RADAR	1	AK
	0811875-29	CHECK LIST RADAR	1	G
	0811875-52	CHECK LIST RADAR	1	H
	0811876-12	CHECK LIST ASSY-TURBO SYS RADAR	1	AK
	0811876-29	CHECK LIST-TURBO SYSTEM RADAR	1	G
	0811876-52	CHECK LIST-TURBO SYSTEM RADAR	1	H
	0811875-15	CHECK LIST ASSY-KN74 AREA NAV	1	P
	0811876-16	CHECK LIST ASSY-TURBO SYS KNC 610 AREA NAV	1	P
	0811875-13	CHECK LIST ASSY-AUTOPILOT & FLIGHT DIRECTOR	1	AE
	0811875-14	CHECK LIST ASSY-AUTOPILOT & FLIGHT DIRECTOR	1	AE
	0811876-14	CHECK LIST ASSY-TURBO SYS AUTOPILOT &	1	AE
	0811876-15	CHECK LIST ASSY-TURBO SYS AUTOPILOT &	1	AE
	0811875-22	CHECK LIST ASSY-INTEGRATED FLIGHT CONTROL SYS	1	G
	0811875-58	CHECK LIST ASSY-INTEGRATED FLIGHT CONTROL SYS	1	H
	0811875-23	CHECK LIST ASSY-INTEGRATED FLIGHT CONTROL SYS	1	G
	0811875-59	CHECK LIST ASSY-INTEGRATED FLIGHT CONTROL SYS	1	H
	0811876-23	CHECK LIST ASSY-TURBO SYS INTEGRATED	1	G
	0811876-58	CHECK LIST ASSY-TURBO SYS INTEGRATED	1	H
	0811876-24	CHECK LIST ASSY-TURBO SYS INTEGRATED	1	G
	0811876-59	CHECK LIST ASSY-TURBO SYS INTEGRATED	1	H
	5619300-36	FLIGHT CONTROL SYS	1	R
	0811875-101	CHECK LIST ASSY-PILOTS	1	H
	0811875-30	CHECK LIST-NORMAL PROCEDURES	1	H
	0811875-31	CHECK LIST-NORMAL PROCEDURES	1	H
	0811875-32	CHECK LIST-EMERGENCY PROCEDURES	1	H
	0811875-33	CHECK LIST-EMERGENCY PROCEDURES	1	H
	0811875-34	CHECK LIST-EMERGENCY PROCEDURES	1	H
	5319000-22	CHECK LIST-TEMP RISE-RAM EFFECT	1	H
	CM3547-1	ENVELOPE	1	H
	0811876-101	RING-SPLIT 3/4 IN DIA	1	H
	0811876-30	CHECK LIST ASSY-PILOTS TURBO SYS	1	H
	0811876-31	CHECK LIST-NORMAL PROCEDURES	1	H
	0811876-32	CHECK LIST-NORMAL PROCEDURES	1	H
	0811876-33	CHECK LIST-EMERGENCY PROCEDURES	1	H
	0811876-34	CHECK LIST-EMERGENCY PROCEDURES	1	H
	5319000-22	CHECK LIST-TEMP RISE-RAM EFFECT	1	H
	CM3547-1	ENVELOPE	1	H
		RING-SPLIT 3/4 IN DIA	1	H

CONTINUED

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
63 -13	314	KEY CHAIN-CESSNA	1	
-14	C596502-0202	MICROPHONE	1	
	62800-00	MICROPHONE	1	
	S1102-1	JACK-MICROPHONE	1	
	S1102-2	JACK-MICROPHONE	1	
	C813547-2	BRACKET-MICROPHONE MOUNT	1	
	0813548-1	BRACKET-MICROPHONE MOUNT	1	
	62802-00	BRACKET-MICROPHONE MOUNT	1	
		ATTACHING PARTS		
	S102176-8	SCREW	3	
	MS35206-231	SCREW	3	
	MS35206-232	SCREW	3	

	0813549-1	SPACER-MICROPHONE MOUNT	1	
-15	5119305-1	LITTER BAG-LOOSE EQUIPMENT	1	
-16	C596503-0101	MIKE-BOOM	1	
		ATTACHING PARTS		
	MS24692534	SCREW	4	

-17	0870174-3	PLATE ASSY	1	
	0870184-1	PLATE ASSY	1	
	S1102-1	JACK-MIKE	1	
	S138	JACK-MIKE USE WITH OXY CR OXY & AUTO PILOT	1	
-18	SEE FIG 189	OVERHEAD CONSOLE ASSY	1	
-19	913	SWITCH-MICROPHONE 1	1	
-20		DELETED NOT USED		
-21		DELETED NOT USED		
-22		DELETED NOT USED		
-23		DELETED NOT USED		
-24		DELETED NOT USED		
-25		DELETED NOT USED		
-26		DELETED NOT USED		
-27		DELETED NOT USED		
-28		DELETED NOT USED		
-29		DELETED NOT USED		
-30		DELETED NOT USED		
-31	62629-00	HEAD SET ASSY-PILOT & COPILOT	2	
	9910052-1	COVER-BACK LIGHTED LH FUEL SELECTOR	1	
	9910052-11	COVER-BACK LIGHTED LH FUEL SELECTOR	1	
	9910052-2	COVER-BACK LIGHTED RH FUEL SELECTOR	1	
	9910052-12	COVER-BACK LIGHTED RH FUEL SELECTOR	1	
-32	9910052-4	COVER-BACK LIGHTED RH AUX FUEL SELECTOR	1	
	9910052-9	COVER-BACK LIGHTED RH AUX FUEL SELECTOR	1	
	9910052-14	COVER-BACK LIGHTED RH AUX FUEL SELECTOR	1	
	9910052-3	COVER-BACK LIGHTED LH AUX FUEL SELECTOR	1	
	9910052-10	COVER-BACK LIGHTED LH AUX FUEL SELECTOR	1	
	9910052-13	COVER-BACK LIGHTED LH AUX FUEL SELECTOR	1	
-33	0861702-11	LOCK ASSY-RUDDER GUST FSC 0861702-16	1	
	0861702-15	LOCK ASSY-RUDDER GUST FSC 0861702-16	1	
	0861702-16	LOCK ASSY-RUDDER	1	
		ATTACHING PARTS		
-34	0861702-10	CLAMP	2	
	5215028-2	CLAMP	1	
	5215028-4	PLATE	2	
	MS45904-60	WASHER-LOCK	4	
-35	MS27039-1-08	SCREW	1	
-36	0861702-2	CLIP	1	
-37	MS27039-0807	SCREW	2	
-38	AN960-8	WASHER	2	

-39	14	CHAIN	1	
-40	5015096-2	PLACARD-IDENTIFICATION	1	
	0500312-2	MIRROR & COVER ASSY	1	
		ATTACHING PARTS		
-41	0500313-1	NUT	1	
	S1450-4A11-063	WASHER	1	
	MS35489-6	GRGMMET	1	

-42	0813681-1	BRACKET	1	
		ATTACHING PARTS		
	MS35214-42	SCREW	2	

-43	F391MS	CUP-FUEL SAMPLER	1	
-44	00000000000000	DELETED-NOT USED		
-45	C813674	CASE-STEREO HEADSET	1	
-46	0812876-3	CUP HOLDER-PILOT & COPILOT	2	
		ATTACHING PARTS		
-47	MS27039-1-08	SCREW	1	
-48	3502-18-00	WASHER	1	

-49	0812876-4	BRACKET ASSY	2	

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Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
63		A---	310P0001	TO	310Q0001					
		B---	310Q0001	THRU	310Q0400					
		C---	310P0001	THRU	310P0167					
		D---	310P0168	& ON						
		E---	310P0001	THRU	310P0198					
		F---	310P0199	& ON						
		G---	310Q0601	THRU	310Q0900					
		H---	310Q0901	& ON						
		J---	310P0001	THRU	310P0149					
		K---	310P0150	& ON						
		L---	310P0206	THRU	310Q0400					
		M---	310P0001	THRU	310Q0223					
		N---	310Q0224	& ON						
		P---	310Q0401	& ON						
		Q---	310P0001	THRU	310Q0600					
		R---	310Q0601	& ON						
		S---	310P0001	TO	310Q0001	&	310Q0401	THRU	310Q0600	
		T---	310Q0001	& ON						
		U---	310Q0613	& ON						
		V---	310P0150	THRU	310Q0272					
		W---	310Q0273	THRU	310Q0472					
		X---	310Q0473	& ON						
		Y---	310Q0001	THRU	310Q0060					
		Z---	310Q0061	THRU	310Q0600					
		AA---	310Q0061	THRU	310Q0900					
		AB---	310Q0061	THRU	310Q0400					
		AC---	310Q0061	THRU	310Q0200					
		AD---	310Q0201	THRU	310Q0600					
		AE---	310Q0401	THRU	310Q0600					
		AF---	310P0001	THRU	310Q0802					
		AG---	310Q0803	& ON						
		AH---	310Q0601	THRU	310Q0709					
		AJ---	310Q0710	THRU	310Q0900					
		AK---	310Q0061	THRU	310Q0600					

310P0001 THRU 310Q0001

Section II
Group Assembly Parts List

CABIN EQUIPMENT

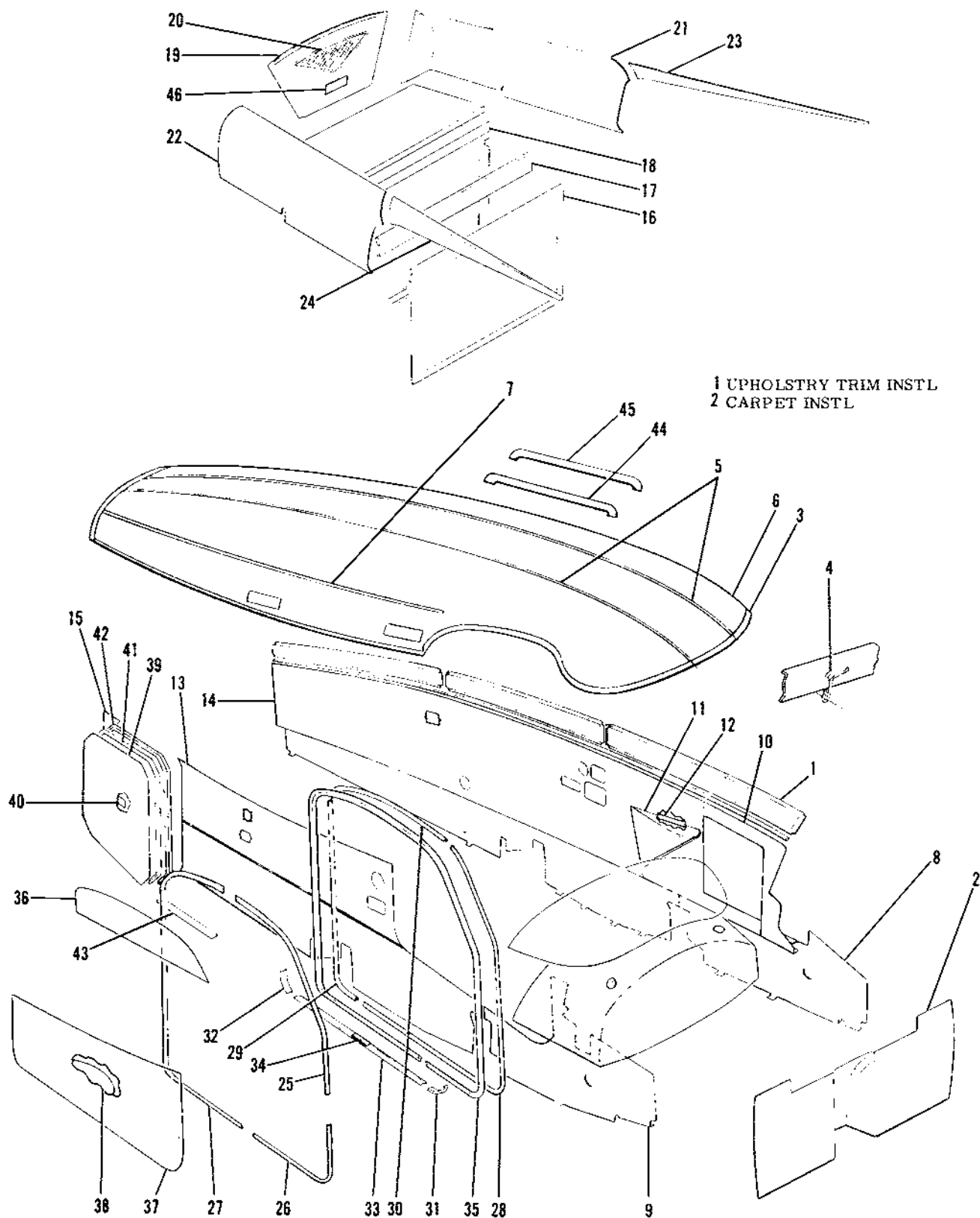


Figure 64. Upholstery Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
64		UPHOLSTERY INSTALLATION	NP	A
-1	SEE FIG 66	UPHOLSTERY TRIM INSTALLATION	1	
-2	SEE FIG 67	CARPET INSTALLATION	1	
-3	0811784-4	HEADLINER	1	B
	0811784-13	HEADLINER ASSY-CABIN TOP	1	C
	0811784-4	HEADLINER ASSY-CABIN TOP	1	O
		ATTACHING PARTS		
-4	0811790-3	CLIP	2	
	0811790-1	CLIP	2	
	0811790-4	CLIP	9	
	0811790-5	CLIP	10	
	0811790-6	CLIP	1	
-5	0811784-6	CHANNEL-HEADLINER SUPPORT INBD	2	
-6	0811784-7	CHANNEL-HEADLINER SUPPORT OUTBD LH	1	
-7	0811784-5	CHANNEL-HEADLINER SUPPORT OUTBD RH	1	
-8	0811793-2	PANEL ASSY-LH FWD	1	
-9	0811794-4	PANEL ASSY-RH FWD	1	
		ATTACHING PARTS		
	S1021A4-8	SCREW	AR	
-10	0811803-1	PANEL ASSY-CIRCUIT BREAKER	1	
		ATTACHING PARTS		
	S1022Z6-10	SCREW	AR	
-11	1414082-19	ARM REST ASSY-LH ONLY	1	
		ATTACHING PARTS		
	MS25207-251	SCREW	2	
-12	0811440-79	RETAINER LH ARMREST	1	
		ATTACHING PARTS		
-13	0811794-6	PANEL ASSY-RH CTR	1	F
	0811794-18	PANEL ASSY-RH CTR	1	E
	0811794-10	PANEL ASSY-RH CTR FSO 0811794-20	1	G
		USED WITH LARGE BAGGAGE DOOR		
	0811794-20	PANEL ASSY-RH CTR USED WITH LARGE BAGGAGE DOOR	1	G
		ATTACHING PARTS		
	S1021A4-8	SCREW	AR	
-14	0811793-3	PANEL ASSY-LH AFT	1	
-15	0811794-12	PANEL ASSY-RH AFT	1	
	0811794-16	PANEL ASSY-RH AFT USED WITH LARGE BAGGAGE DOOR	1	
		ATTACHING PARTS		
	S1021Z4-8	SCREW	AR	
-16	0811964-24	PANEL ASSY-LWR AFT STA132.00	1	
	0811742-4	PANEL ASSY-LWR AFT STA 132.00	1	
		USED WITH LARGE BAGGAGE DOOR		
-17	0811580-13	COVER ASSY-HAT SHELF STIFFENER	1	
-18	0811580-14	COVER ASSY-HAT SHELF	1	
-19	0811278-1	PANEL ASSY-HAT SHELF REAR	1	
-20	0811278-3	SCREEN	1	
	0811278-4	SHROUD ASSY	1	
-21	0811591-23	PANEL ASSY-HAT SHELF LH	1	
-22	0811591-24	PANEL ASSY-HAT SHELF RH	1	
-23	0811591-21	PANEL-LH UPR	1	
	0811591-29	PANEL-LH UPR	1	
-24	0811591-22	PANEL-RH UPR	1	
	0811591-28	PANEL-RH UPR	1	
		ATTACHING PARTS		
	S1021Z4-6C	SCREW	AR	
-25	0811580-46	RETAINER-DOOR FRAME FWD	1	
-26	0811580-62	RETAINER-DOOR FRAME LWR FWD	1	
-27	0811580-50	RETAINER-DOOR FRAME AFT	1	
-28	0811580-54	RETAINER-DOOR JAMB FWD	1	
-29	0811580-49	RETAINER-DOOR JAMB AFT	1	
		ATTACHING PARTS		
	S1022A4-4	SCREW	AR	
-30	0811440-81	CLIP ASSY-DOOR JAMB	1	
		ATTACHING PARTS		
	S1021A4-4	SCREW	10	
-31	0811511-1	FILLET-DOOR JAMB FWD	1	
-32	0811493-3	FILLET-DOOR JAMB AFT	1	
		ATTACHING PARTS		
	S1022A4-6	SCREW OUTBD SIDE	3	
	S1021A4-6	SCREW INBD SIDE & SURFACE	6	
-33	0811440-78	STEP-DOOR JAMB	1	
		ATTACHING PARTS		
	S1022A6-6	SCREW	6	
-34	0811506-2	PLATE-BAYONET	1	
		ATTACHING PARTS		
	MS24693550	SCREW	2	
-35	0811580-45	WINDLACE ASSY-CABIN DOOR	1	
-36	0811580-46	PANEL ASSY-CABIN DOOR UPR	1	
-37	0811804-3	PANEL-CABIN DOOR LWR	1	
-38	1414082-19	ARMREST ASSY-CABIN DOOR	1	
		ATTACHING PARTS		
	MS35207-251	SCREW	2	
-39	0811440-80	RETAINER-RH ARM REST	1	
	0811559-7	PANEL ASSY-BAGGAGE DOOR	1	
	0814146-3	PANEL ASSY-BAGGAGE DOOR USED WITH LARGE DOOR	1	B
	0814146-5	PANEL ASSY-BAGGAGE DOOR USED WITH LARGE DOOR	1	C

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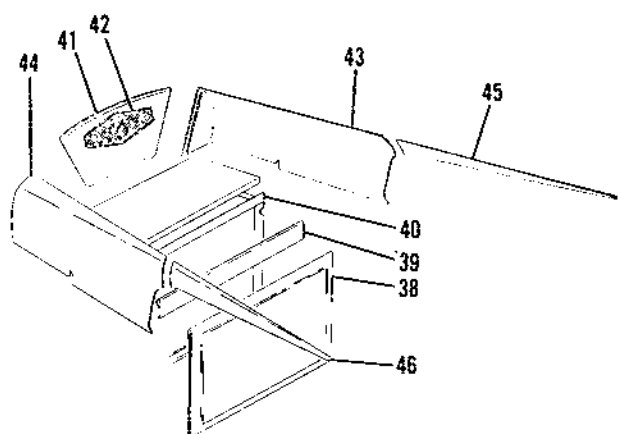
Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
64 -40	0811996-1	. PLACARD ASSY	1	
	S1021A4-8	. ATTACHING PARTS	2	
		. SCREW		
-41	0811580-39	. WINDLACE-BAGGAGE DOOR	1	
	0811580-76	. WINDLACE USED WITH LARGE BAGGAGE DOOR	1	
-42	0811599-2	. RETAINER-BAGGAGE DOOR OPENING	1	
	0811743-2	. RETAINER-LARGE BAGGAGE DOOR OPENING	1	
	S1021A4-6	. ATTACHING PARTS	15	
		. SCREW		
-43	0811630-1	. SCUFF PLATE-BAGGAGE DOOR	1	
	0811748-2	. SCUFF PLATE-BAGGAGE DOOR USED WITH LARGE DOOR	1	
	S1021A4-8	. ATTACHING PARTS	3	
		. SCREW		
-44	0811580-69	. COVER ASSY-PILOTS WINDOW UPHOLSTERY	1	
-45	0811633-4	. CLIP ASSY-PILOTS WINDOW UPHOLSTERY	1	
	S1021A4-4	. ATTACHING PARTS	8	
		. SCREW		
-46	1205085-1	. PLACARD-ECONOMY LOCATOR BEACON SERVICING	1	
② WHEN ORDERING THIS PART THE ORDER MUST BE ACCOMPANIED BY THE COMPLETE FINISH AND TRIM PLATE NUMBER AND AIRCRAFT SERIAL NUMBER A---310P0001 TO 310Q0001 B---310P0001 THRU 310P0097 & 310P0123 & ON C---310P0098 THRU 310P0122 D---310P0123 & ON E---310P0001 THRU 310P0223 F---310P0224 & ON G---310P0001 THRU 310P0156 H---310P0157 & ON				

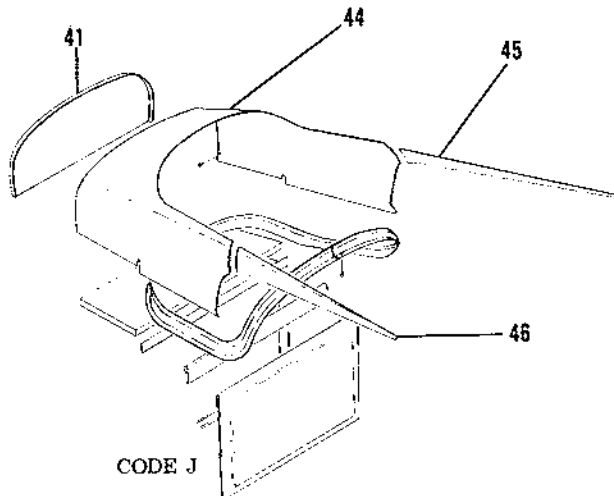
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310Q0001 AND ONSection II
Group Assembly Parts List

CABIN EQUIPMENT



CODE H



CODE J

- 1 UPHOLSTERY TRIM INSTALLATION
- 2 CARPET INSTALLATION
- 9 WIRE TUNNEL AND ARMREST ASSY

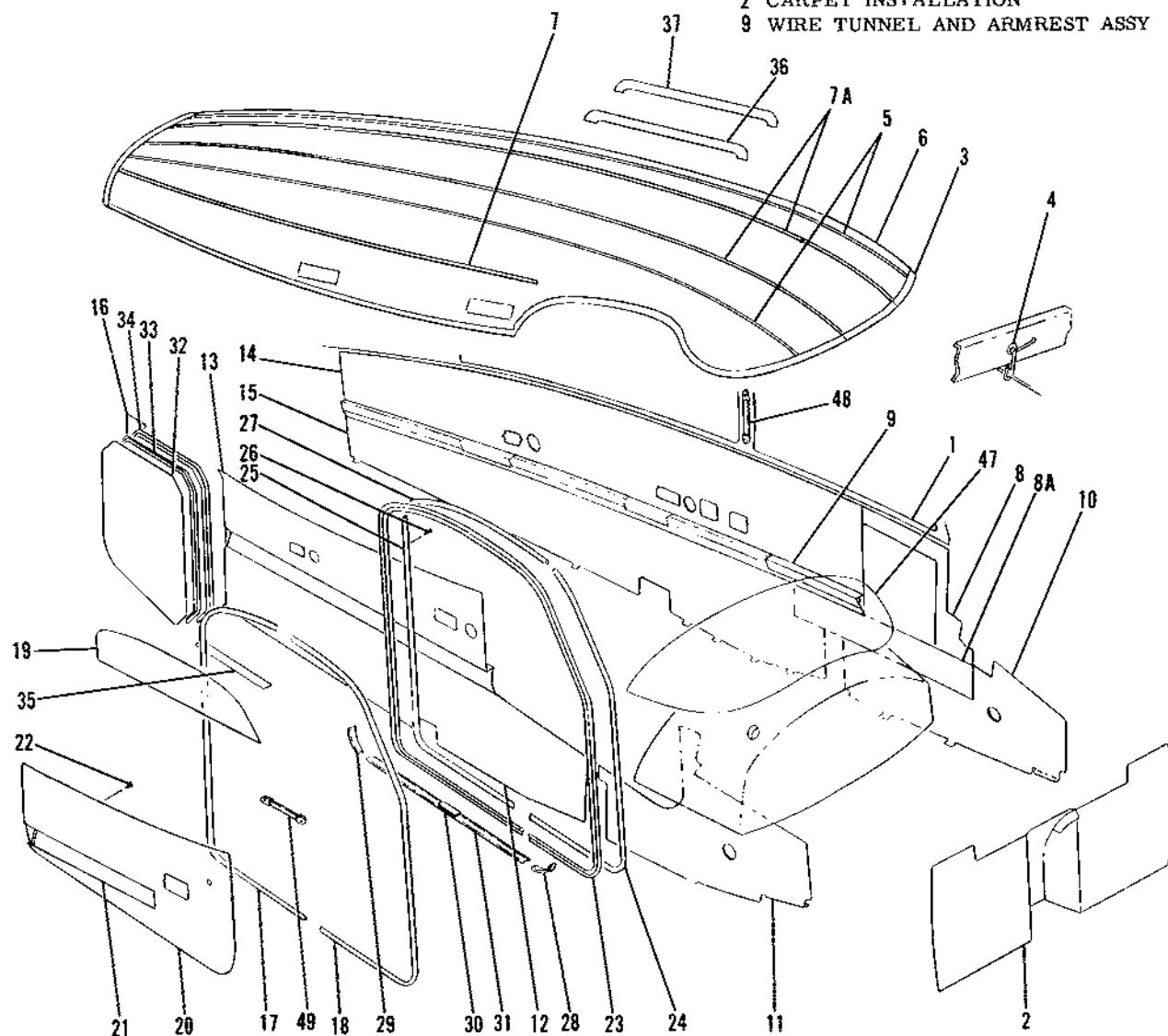


Figure 65. Upholstery Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
65										
-1	SEE FIG 66								NP	A
-2	SEE FIG 67								1	
-3	0811784-4								1	H
	0811890-2								1	J
-4	0811790-3								AR	
	0811890-5								AR	J
	0811791-1								2	J
	0811890-4								AR	J
	0811790-4								5	J
	0811790-5								10	H
	0811790-6								1	H
-5	0811784-6								2	H
	0811890-4								2	J
-6	0811784-7								2	J
	0811890-3								2	J
-7	0811784-5								1	J
-7A	0811890-5								1	J
-8	0811827-4								1	L
	S102226-10								AR	
	S102124-8								AP	
-8A	0811833-1								1	
-9	SEE FIG 66								REF	
-10	0811826-1								1	D
	0811830-10								1	M
-11	0811830-5								1	M
	0811830-22								1	L
	0811830-44								1	L
	S1021A4-8C								AR	
-12	0811830-1								1	F
	0811830-26								1	T
	0811830-3								1	G
	0811830-27								1	G
	S1021A4-8C								AR	
-13	0811830-2								1	K
	0811830-39								1	L
	0811830-4								1	L
	0811830-33								1	K
-14	0811826-2								1	K
	0811826-15								1	T
-15	0811826-3								1	G
	0811826-13								1	K
-16	0811830-6								1	K
	0811830-36								1	K
	0811830-7								1	K
	0811830-30								1	R
	0811830-48								1	S
	S1021A4-8C								AR	K
	S102124-8								AP	L
-17	0811842-2								1	N
	0811842-4								1	N
-18	0811842-3								1	N
	0811842-5								1	P
	S1022A4-4								AR	
-19	0811839-2								1	
-20	0811848-4								1	R
	0811848-7								1	S
-21	0811812-1								1	
-22	S1022A6-12C								2	
	S1067C1								2	
-23	0811847-1								1	
	0811828-5								1	

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Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
65 -24	0800183-2	• RETAINER-DOOR WINDLACE FWD	1	N P N P
	0800183-4	• RETAINER-DOOR WINDLACE FWD	1	
-25	0600183-3	• RETAINER-DOOR WINDLACE AFT	1	
	0800183-5	• RETAINER-DOOR WINDLACE AFT	1	
		ATTACHING PARTS		
-26	S1022A4-4	• SCREW	AR	
		-----*		
-27	0811440-14	• CLIP ASSY-DOOR WINDLACE RETAINER	1	
		ATTACHING PARTS		
	S1021A4-4	• SCREW	AR	
		-----*		
-28	0811511-1	• FILLET ASSY-DOOR JAMB FWD	1	
-29	0811493-3	• FILLET ASSY-DOOR JAMB AFT	1	
		ATTACHING PARTS		
	S1021A4-6	• SCREW USED ON INBD SIDE	3	
	S1022A4-6	• SCREW USED ON OUTBD SIDE	3	
		-----*		
-30	0811506-2	• PLATE-BAYONET	1	
		ATTACHING PARTS		
	MS24693S50	• SCREW	2	
		-----*		
-31	0811440-78	• STEP-DOOR JAMB	1	
		ATTACHING PARTS		
	S1022A6-6	• SCREW	6	
		-----*		
-32	0811559-7	• PANEL ASSY-BAGGAGE DOOR	1	
	0811996-1	• PLACARD ASSY	1	
		ATTACHING PARTS		
	S1021A4-8	• SCREW	2	
		-----*		
	0814146-5	• PANEL ASSY-BAGGAGE DOOR	1	
		USED WITH LARGE BAGGAGE DOOR		
	0811813-1	• ARM REST & WIRE TUNNEL ASSY-BAGGAGE DOOR	1	
		USED WITH LARGE BAGGAGE DOOR		
		ATTACHING PARTS		
	S1067C1	• WASHER	2	
	S1022A6-12C	• SCREW	2	
		-----*		
-33	0811828-3	• WINDLACE ASSY-BAGGAGE DOOR	1	
	0811828-4	• WINDLACE ASSY-BAGGAGE DOOR	1	
		USED WITH LARGE DOOR		
-34	0811599-2	• RETAINER-BAGGAGE DOOR WINDLACE	1	
	0811743-2	• RETAINER-BAGGAGE DOOR WINDLACE	1	
		USED WITH LARGE BAGGAGE DOOR		
		ATTACHING PARTS		
	S102174-6	• SCREW	AR	
		-----*		
-35	0811630-1	• PLATE-BAGGAGE DOOR SCUFF	1	
	0811748-1	• PLATE-BAGGAGE DOOR SCUFF	1	
		USED WITH LARGE BAGGAGE DOOR		
		ATTACHING PARTS		
	S1021F6-6	• SCREW	AP	
		-----*		
-36	0811855-2	• PANEL ASSY-PILOTS EMERGENCY WINDOW	1	
-37	0811633-4	• RETAINER-EMERGENCY WINDOW PANEL ASSY	1	D E
	0811633-1	• RETAINER-EMERGENCY WINDOW PANEL ASSY	1	
		ATTACHING PARTS		
	S1021A4-4	• SCREW	AR	
		-----*		
-38	0811964-24	• PANEL ASSY STA 132.00 LWR FWD WEU 0811964-31	1	B C
	0811964-31	• PANEL ASSY STA 132.00 LWR FWD	1	
-39	0811856-3	• COVER ASSY-HAT SHELF STIFFENER	1	
-40	0811856-2	• COVER ASSY-HAT SHELF	1	
-41	0811278-1	• PANEL ASSY-HAT SHELF AFT	1	H J
	0811278-6	• PANEL ASSY-HAT SHELF AFT	1	
-42	0811278-3	• SCREEN	1	
	0811278-4	• SHROUD ASSY	1	
-43	0811591-31	• PANEL ASSY-HAT SHELF LH UPR	1	H H J J J J
-44	0811591-32	• PANEL ASSY-HAT SHELF RH UPR	1	
	0811591-35	• PANEL-HAT SHELF UPR AFT	1	
-45	0811591-33	• PANEL-LH UPR FWD HAT SHELF	1	
	0811591-28	• PANEL-LH UPR FWD HAT SHELF	1	
-46	0811591-30	• PANEL-RH UPR FWD HAT SHELF	1	
	0811591-29	• PANEL-RH UPR FWD HAT SHELF	1	
	S102174-6C	• SCREW	AR	
	S102176-8C	• SCREW	AR	
	CM3657-1	• SCREW	AR	
	NAS395-5A-1	• NUT	AR	
	NAS395-1A-1	• NUT	AR	
		-----*		
-47	0811823-3	• COVER-INSTRUMENT PANEL DECK	1	Q O E
-48	0811854-2	• STRAP ASSY-ASSIST	2	
	S1362-6	• HANDLE ASSY-ASSIST	2	
		ATTACHING PARTS		
	MS24693S273	• SCREW	2	
		-----*		

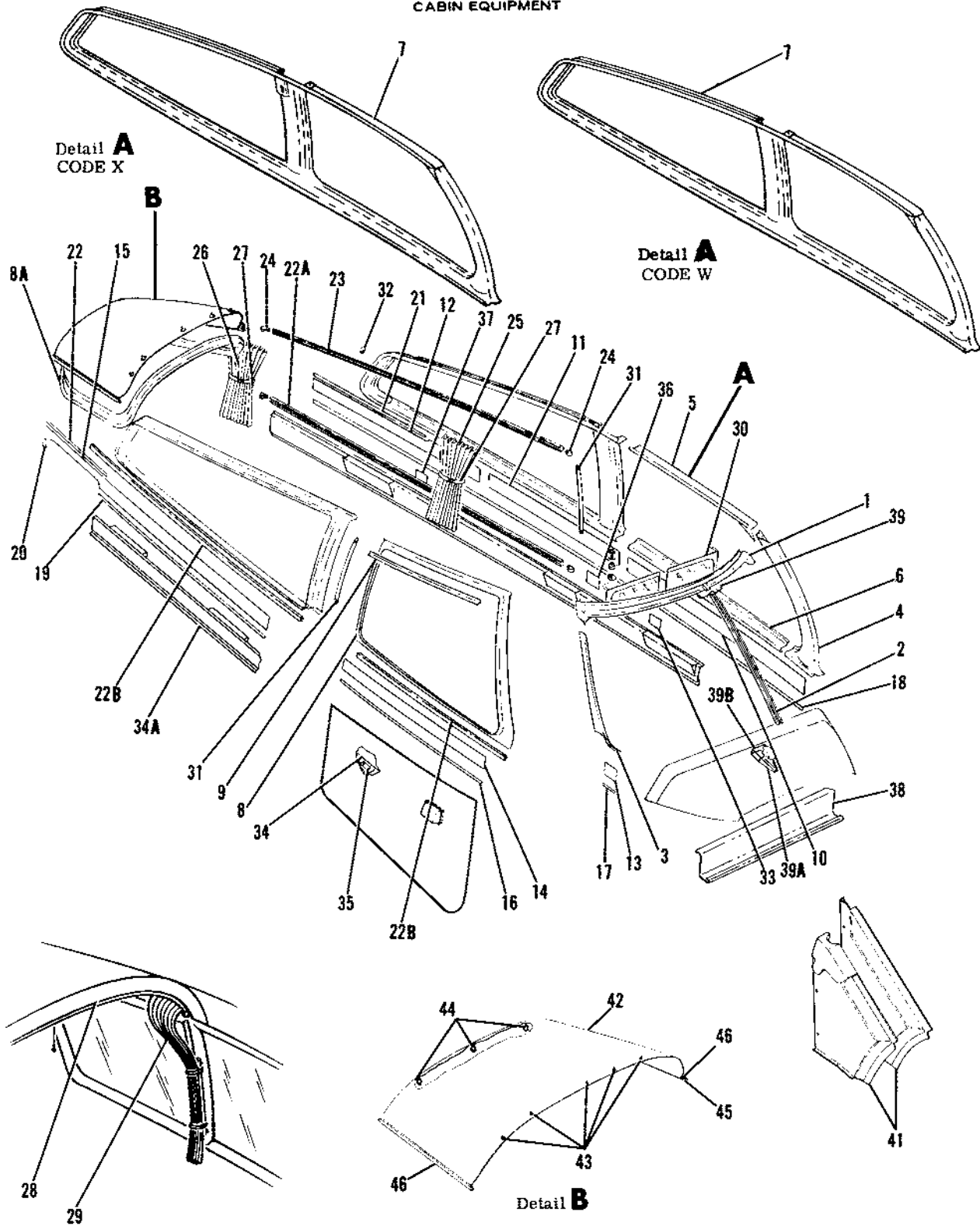
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Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
65 -49	S1362-6	* HANDLE ASSY-DOOR PULL							1	M L
	S1362-17	* HANDLE ASSY-DOOR PULL							1	
	MS24693S273	ATTACHING PARTS							2	
		* SCREW								
		-----*								
		@ WHEN ORDERING THIS PART THE ORDER MUST BE ACCOMPANIED BY THE COMPLETE FINISH & TRIM PLATE NUMBER AND AIRCRAFT SERIAL NUMBER								
		A---31000001 & ON B---1000001 THRU 31000028 C---1000029 & ON D---1000001 THRU 31000200 E---1000201 & ON F---1000001 THRU 31000226 G---1000227 & ON H---1000001 THRU 31000400 J---1000401 & ON K---1000001 THRU 31000600 L---1000601 & ON M---1000201 THRU 31000600 N---1000001 THRU 31000525 & P---1000601 THRU 31000604 Q---1000536 THRU 31000600 & R---1000605 & ON S---1000401 THRU 31000600 T---1000601 THRU 31000900 U---1000901 & ON V---1000001 THRU 31000915 W---1000916 & ON								

CABIN EQUIPMENT



A10141022
A10141023
10143011
10141016
10142007
10143011

38 INSTRUMENT PANEL COVER
40 COMPASS CARD HOLDER LIGHT ASSY

Figure 66. Upholstery Trim Installation

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
66		UPHOLSTERY TRIM INSTALLATION	NP	
-1	0811712-7	TRIM-WINDSHIELD	1	
-2	0811712-9	TRIM-WINDSHIELD CTR USED WITH HEATED WINDSHIELD	1	
	0811712-12	TRIM-WINDSHIELD UPR CTR USED WITH HEATED	1	
	0811712-11	TRIM-WINDSHIELD LWR CTR USED WITH HEATED	1	
-3	0811704-2	TRIM-DOOR POST RH	1	
	0811704-3	TRIM-DOOR POST RH	1	
	0811704-4	TRIM-DOOR POST RH	1	
-4	0811237-2	TRIM-EMERGENCY WINDOW FWD	1	
	0811237-14	TRIM ASSY-EMERGENCY WINDOW FWD PADDED	1	
	0811237-15	TRIM ASSY-EMERGENCY WINDOW FWD PADDED	1	
	0811237-15	TRIM ASSY-EMERGENCY WINDOW FWD PADDED	1	
-5	0811237-3	TRIM-EMERGENCY WINDOW UPR	1	
-6	0811237-4	TRIM-EMERGENCY WINDOW LWR	1	
	0811237-17	TRIM-EMERGENCY WINDOW LWR	1	
	S102126-6C	ATTACHING PARTS	AR	AE
	CM3657-1	SCREW	AR	AD
-7	0811277-3	TRIM-PICTURE WINDOW LH	1	P
	0811277-5	TRIM-PICTURE WINDOW LH	1	W
	0811277-7	TRIM-PICTURE WINDOW LH USED WITH INERTIA REEL	1	X
	0811277-2	TRIM-PICTURE WINDOW RH	1	P
	0811277-6	TRIM-PICTURE WINDOW RH	1	W
	0811277-8	TRIM-PICTURE WINDOW RH USED WITH INERTIA REEL	1	X
	S102126-6C	ATTACHING PARTS	61	AE
	CM3657-1	SCREW	61	AD
-8	0811526-2	TRIM-DOOR WINDOW FSD 0811526-6	1	C
	0811526-6	TRIM-DOOR WINDOW	1	E
	0811526-8	TRIM ASSY-DOOR WINDOW PADDED	1	S
	0811526-9	TRIM ASSY-DOOR WINDOW PADDED	1	Q
	S102126-6C	ATTACHING PARTS	AR	AE
	CM3657-1	SCREW	AR	AD
-8A	0814217-3	TRIM-OMNI WINDOW LH	1	R
	0814217-5	TRIM-OMNI WINDOW LH	1	R
	0814217-2	TRIM-OMNI WINDOW RH	1	Q
	0814217-4	TRIM-OMNI WINDOW RH	1	Q
	S102126-6C	ATTACHING PARTS	AR	AC
	CM3657-1	SCREW	AR	AD
-9	0811525-5	SUPPORT-DOOR WINDOW TRIM	1	
	0811525-6	SUPPORT-DOOR WINDOW TRIM	1	
-10	0811632-7	WIRE TUNNEL COVER INSTALLATION	NP	
	0811632-11	COVER ASSY-LH FWD FSD 0811632-11	1	A
	0811632-6	COVER ASSY-LH FWD	1	B
		COVER ASSY-LH FWD USED WITH CURTAINS	1	A
		FSD 0811632-12		
-11	0811632-12	COVER ASSY-LH FWD USED WITH CURTAINS	1	B
	0811564-23	COVER ASSY-LH CTR	1	C
	0811564-17	COVER ASSY-LH CTR USED WITH CURTAINS	1	C
-12	0811564-24	COVER ASSY-LH AFT	1	C
	0811564-18	COVER ASSY-LH AFT USED WITH CURTAINS	1	C
-13	0811573-22	COVER ASSY-RH FWD	1	C
-14	0811573-25	COVER ASSY-CABIN DOOR	1	C
-15	0811610-31	COVER ASSY-RH AFT	1	C
-16	0811573-31	RETAINER COVER ASSY MAIN DOOR	1	C
-17	0811573-33	RETAINER-RH COVER ASSY FWD	1	C
-18	0811573-32	RETAINER-LH COVER ASSY LWR	1	C
-19	0811610-26	RETAINER-RH COVER CTR	1	C
-20	0811610-25	RETAINER-RH COVER ASSY AFT	1	C
-21	0811610-7	RETAINER-LH COVER ASSY UPR	1	C
-22	0811610-27	RETAINER-RH COVER ASSY UPR	1	C
	S1022A6-10	ATTACHING PARTS	AR	
		SCREW REQUIRED WITH RETAINERS ONLY		
-22A	0811786-5	CURTAIN INSTALLATION	NP	
	0811791-26	TRACK-CURTAIN LH LWR	1	P
-22B	0811786-4	TRACK-CURTAIN RH LWR	1	O
	0811791-29	TRACK-CURTAIN RH LWR	1	P
	0811791-30	TRACK-CURTAIN RH LWR AFT FWD	1	O
-23	0811785-6	TRACK-CURTAIN LH UPR	1	G
	0811785-7	TRACK-CURTAIN LH UPR	1	R
	0811791-25	TRACK-CURTAIN LH UPR	1	O
	0811785-4	TRACK-CURTAIN RH UPR	1	O
	0811785-8	TRACK-CURTAIN RH UPR	1	O
	0811791-28	TRACK-CURTAIN RH UPR	1	O
	S102126-8C	ATTACHING PARTS	AR	
	S1022A4-6C	SCREW-UPR	AR	
	S1022A4-12C	SCREW-LWR	6	

CONTINUED

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Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
66 -35	0811440-18	•	CUP-ARMREST	ASH	RECEIVER	•	•	•	1	C
	0811847-1	•	CUP-ARM REST	•	•	•	•	•	1	C
	S1021A8-8	•	ATTACHING PARTS	•	•	•	•	•	2	
	MS35218-41	•	SCREW	•	•	•	•	•	2	
		•	SCREW	•	•	•	•	•	2	
-36	0811419-5	•	RECEIVER-ASH	•	•	•	•	•	3	
	0811419-6	•	RETAINER-ASH RECEIVER	•	•	•	•	•	3	
	S1021A6-6	•	ATTACHING PARTS	•	•	•	•	•	2	
	NAS395-1-3	•	SCREW	•	•	•	•	•	2	
		•	NUT	•	•	•	•	•	2	
-37	0811419-2	•	RECEIVER-ASH	•	•	•	•	•	1	
	0411030-5	•	RETAINER-ASH RECEIVER	•	•	•	•	•	1	
	S1021Z6-6	•	ATTACHING PARTS	•	•	•	•	•	2	
	NAS395-1-3	•	SCREW	•	•	•	•	•	2	
		•	NUT	•	•	•	•	•	2	
-38	SEE FIG 85	•	INSTRUMENT PANEL COVER	•	•	•	•	•	1	
	9910042-1	•	RETAINER-COMPASS CARD	EDGE	LIGHTED	•	•	•	1	K
-39	9910042-3	•	RETAINER-COMPASS CARD	EDGE	LIGHTED	•	•	•	1	L
	MS246938B8	•	ATTACHING PARTS	•	•	•	•	•	2	
		•	SCREW	•	•	•	•	•	2	
-39A	0811818-5	•	BACKING PLATE ASSY-RETAINER	•	•	•	•	•	1	
	0811816-1	•	CARD-COMPASS CORRECTION	•	•	•	•	•	1	G
	0811816-2	•	COVER-COMPASS CARD	•	•	•	•	•	1	H
	0811888-1	•	HOUSING-COMPASS	•	•	•	•	•	1	
	MS24694A7	•	ATTACHING PARTS	•	•	•	•	•	1	
	MS24694A16	•	SCREW	•	•	•	•	•	1	
	MS33737-17	•	SCREW	•	•	•	•	•	2	
		•	NUT	•	•	•	•	•	2	
	0811816-3	•	CARD-COMPASS CORRECTION	•	•	•	•	•	1	H
	0811816-4	•	COVER-COMPASS CARD	•	•	•	•	•	1	H
	CM2960-4-4	•	ATTACHING PARTS	•	•	•	•	•	2	
		•	SCREW	•	•	•	•	•	2	
-39B	0811816-5	•	CARD-COMPASS CORRECTION	USED	WITH	AIR	CONDITIONING	•	1	V
	0811816-6	•	COVER-COMPASS CARD	•	•	•	•	•	1	V
	0813570-1	•	HOLDER-COMPASS CARD	USED	WITH	AIR	CONDITIONING	•	1	V
	S1022Z4-4	•	ATTACHING PARTS	•	•	•	•	•	2	
		•	SCREW	•	•	•	•	•	2	
-40	SEE FIG 189-12	•	LIGHT ASSY-COMPASS CARD HOLDER	•	•	•	•	•	1	
	0811347-1	•	PANEL ASSY-PEDESTAL INCLOSURE LH	FSO	0811347-3	•	•	•	1	J
-41	0811347-3	•	PANEL ASSY-PEDESTAL INCLOSURE LH	•	•	•	•	•	1	H
	0811347-2	•	PANEL ASSY-PEDESTAL INCLOSURE RH	FSO	0811347-4	•	•	•	1	H
	0811347-4	•	PANEL ASSY-PEDESTAL INCLOSURE RH	•	•	•	•	•	1	H
	S1021Z6-8	•	ATTACHING PARTS	•	•	•	•	•	3	J
	S1021Z6-8	•	SCREW LH	•	•	•	•	•	3	J
	NAS395-3-3	•	SCREW RH	•	•	•	•	•	3	J
	NAS395-3-3	•	NUT LH	•	•	•	•	•	3	J
	NAS395-3-3	•	NUT RH	•	•	•	•	•	3	J
	S1021Z8-8C	•	SCREW LH	•	•	•	•	•	1	H
	S1021Z8-8C	•	SCREW RH	•	•	•	•	•	1	H
	S1022Z6-8	•	SCREW LH	•	•	•	•	•	1	H
	NAS395-14-3	•	SCREW RH	•	•	•	•	•	3	H
	S1021A6-8	•	NUT LH&RH	•	•	•	•	•	8	J
	S1021A6-8	•	SCREW LH	•	•	•	•	•	7	H
	S1021A6-8	•	SCREW RH	•	•	•	•	•	7	F
	S1021A6-8	•	SCREW LH	•	•	•	•	•	7	H
	0811345-5	•	CLIP LH	•	•	•	•	•	1	H
	0811345-5	•	CLIP RH	•	•	•	•	•	1	H
-42	0811293-2	•	CURTAIN ASSY-OMNI WINDOW	•	•	•	•	•	1	R
	0811293-5	•	CURTAIN ASSY-OMNI WINDOW	•	•	•	•	•	1	R
	CI	•	GLIDE	•	•	•	•	•	1	
	CS125	•	SNAP TAPE	•	•	•	•	•	5	
-43	S1022Z4-8C	•	SCREW	•	•	•	•	•	5	
	AN227-14	•	EYELET	•	•	•	•	•	5	
-44	0811293-3	•	STRAP ASSY	•	•	•	•	•	3	
-45	5014043-9	•	STOP-CURTAIN	•	•	•	•	•	4	
	S1021Z6-8C	•	ATTACHING PARTS	•	•	•	•	•	4	
		•	SCREW	•	•	•	•	•	4	
-46	0811293-4	•	TRACK-CURTAIN	•	•	•	•	•	2	R

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
66		a WHEN ORDERING THIS PART THE ORDER MUST BE ACCOMPANIED BY THE COMPLETE FINISH AND TRIM PLATE NUMBER AND AIRCRAFT SERIAL NUMBER # WHEN ORDERING THIS PART THE ORDER MUST BE ACCOMPANIED BY THE AIRCRAFT REGISTRATION NUMBER A---310P0001 THRU 310P0157 B---310P0158 & ON C---310P0001 TO 310Q0001 D---310Q0001 & ON E---310P0001 THRU 310Q0200 F---310Q0201 & ON G---310P0001 THRU 310Q0400 H---310Q0401 & ON J---310Q0201 THRU 310Q0400 K---310P0001 THRU 310P0198 L---310P0199 THRU 310Q0400 M---310Q0401 THRU 310Q0469 N---310Q0470 & ON P---310P0001 THRU 310Q0600 Q---310Q0601 & ON R---310Q0401 THRU 310Q0600 S---310Q0201 THRU 310Q0600 T---310P0001 THRU 310Q0755 U---310Q0756 & ON V---310Q0701 & ON W---310Q0601 THRU 310Q0900 X---310Q0901 & ON Y---310Q0001 THRU 310Q0900 Z---310Q0401 THRU 310Q0960 AA---310Q0961 & ON AB---310Q0401 THRU 310Q0900 AC---310Q0401 THRU 310Q0915 AD---310Q0916 & ON AE---310P0001 THRU 310Q0915								

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Section II
Group Assembly Parts List

CABIN EQUIPMENT

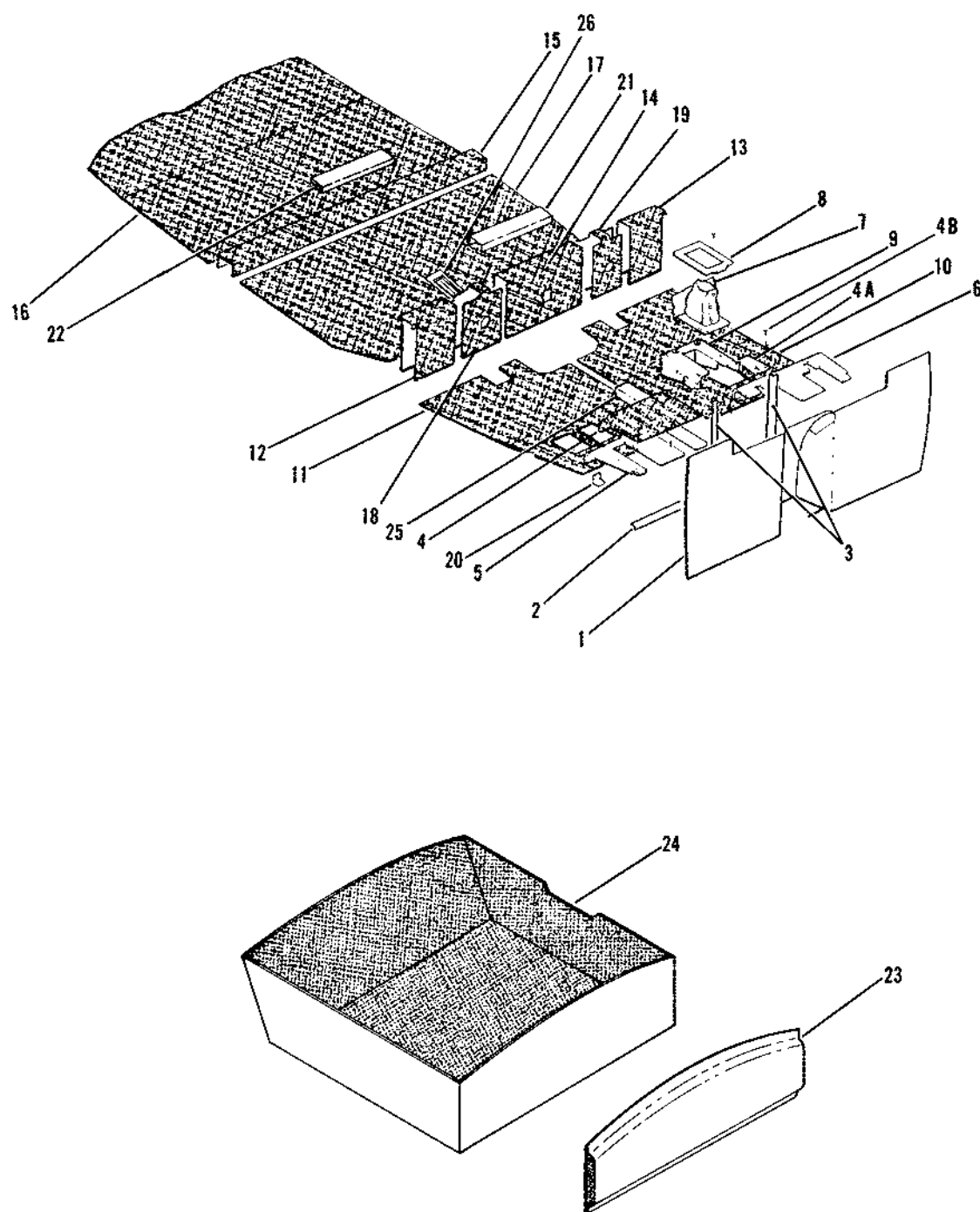


Figure 67. Carpet Installation

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
67 -		CARPET INSTALLATION	NP	
-1	0811580-37	COVER ASSY-BULKHEAD STA 0.00	1	A
	0811857-2	COVER ASSY-BULKHEAD STA 0.00	1	C
	0811342-2	COVER ASSY-BULKHEAD STA 0.00	1	D
	0811346-1	ANGLE-SUPPORT LH	1	O
	0811346-2	ANGLE-SUPPORT RH	1	O
-2	0811410-14	ANGLE-RH SUPPORT	1	E
	0811410-15	ANGLE-LH SUPPORT	1	E
	0811342-1	ANGLE-SUPPORT LH & RH	2	E
-3	0811480-48	ANGLE-SUPPORT	2	E
	S1021A4-6	ATTACHING PARTS	4	
-4	0811580-34	SCREW	1	A
	0811851-12	COVER PLATE ASSY-RH RUDDER ARM OPENING	1	C
	0811340-3	COVER PLATE ASSY-RH RUDDER ARM OPENING	1	O
	S1021A4-8	ATTACHING PARTS	10	
-4A	0811341-3	SCREW	1	B
	0811341-4	PLATE-SCUFF LH	1	D
		PLATE-SCUFF RH	1	D
-48	S102178 8C	ATTACHING PARTS	16	
-5	0811580-10	SCREW	1	A
	0811851-14	CARPET ASSY-RH RUDDER ARM COVER PLATE	1	C
	0811340-2	CARPET ASSY-RH RUDDER ARM COVER PLATE	1	O
-6	0811580-30	PLATE-COVER RH	1	A
	0811851-15	CARPET ASSY-LH RUDDER ARM COVER PLATE	1	C
	0811340-1	CARPET ASSY-LH RUDDER ARM COVER PLATE	1	O
	S1021A4-8	PLATE-COVER LH	13	D
		ATTACHING PARTS		
-7	0811480-20	SCREW	1	E
-8	0811410-23	BOOT-CONTROL COLUMN	1	E
	S1021A4-10	RETAINER-CONTROL COLUMN BOOT	6	E
		ATTACHING PARTS		
-9	0811410-24	SCREW	1	E
	0811344-1	COVER ASSY-CONTROL COLUMN	1	D
	S1021A4-10	COVER ASSY-CONTROL COLUMN	8	D
		ATTACHING PARTS		
-10	MS35489-11S	SCREW	2	A
	0811580-28	GROMMET	1	C
	0811851-11	CARPET ASSY-PILOTS FLOOR LH	1	D
	0811851-12	CARPET ASSY-PILOTS FLOOR LH	1	A
-11	0811851-19	CARPET ASSY-PILOTS FLOOR LH	1	C
	0811580-26	CARPET ASSY-PILOTS FLOOR RH	1	D
	0811851-10	CARPET ASSY-PILOTS FLOOR RH	1	A
	0811851-22	CARPET ASSY-PILOTS FLOOR RH	1	C
-12	0811580-22	CARPET ASSY-FRONT SPAR RH SIDE OUTBD	1	B
	0811851-8	CARPET ASSY-FRONT SPARE RH SIDE OUTBD	1	A
-13	0811580-18	CARPET ASSY-FRONT SPAR LH SIDE OUTBD	1	B
	0811851-7	CARPET ASSY-FRONT SPARE LH SIDE OUTBD	1	A
-14	0811580-20	CARPET ASSY-FRONT SPAR CENTER	1	B
	0811851-9	CARPET ASSY-FRONT SPARE CENTER	1	A
-15	0811580-17	CARPET ASSY-REAR SPAR	1	B
	0811851-3	CARPET ASSY-REAR SPAR	1	A
-16	0811580-16	CARPET ASSY-REAR FLOOR	1	B
	0811851-2	CARPET ASSY-REAR FLOOR	1	A
	0811559-9	RETAINER-CARPET BAGGAGE DOOR	1	D
	0811416-8	RETAINER-CARPET USED WITH LARGE BAGGAGE DOOR	1	D
-17	0811580-24	CARPET ASSY-CTR FLOOR	1	A
	0811851-4	CARPET ASSY-CTR FLOOR	1	B
-18	0811580-21	CARPET ASSY-FRONT SPAR RH	1	A
	0811851-6	CARPET ASSY-FRONT SPAR RH	1	B
-19	0811580-19	CARPET ASSY-FRONT SPAR LH	1	A
	0811851-5	CARPET ASSY-FRONT SPAR LH	1	B
CONTINUED				

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
67 -20	0811410-10	• ANGLE-SUPPORT	6	E
-21	0811342-1	• ANGLE-SUPPORT	2	D
-22	0811588-1	• COVER-FRONT SPAR CTR	1	
	0811589-1	• COVER-REAR SPAR CTR	1	
-23	0851811-3	• NACELLE BAGGAGE CARPET INSTL	NP	
	5254103-12	• PANEL ASSY-INSULATION LH	1	F
	5254103-14	• PANEL ASSY-INSULATION LH	1	G
	0851811-4	• TURBO CHARGED ENGINE	1	
	5254103-4	• PANEL ASSY-INSULATION RH	1	F
	S102128-8	• ATTACHING PARTS	8	F
	MS25206-243	• SCREW	8	G
	AN960-10L	• WASHER	8	
	NAS395-13	• NUT	8	
	5254102-13	• PANEL-INBD SIDE	1	G
	5254102-14	• PANEL-OUTBD SIDE	1	G
	S102326-8C	• ATTACHING PARTS	4	
	S1067C1	• SCREW	4	
	NAS395-7-1	• WASHER	4	
	S102326-6C	• NUT	4	
	5254102-15	• SCREW	1	
-24	5254102-17	• PANEL-AFT	1	G
	0811581-4	• PANEL-FWD	2	C
	0811581-7	• LINER ASSY-NACELLE BAGGAGE COMPARTMENT	1	T
	0811581-8	• ATTACHING PARTS	2	T
	0811581-19	• RETAINER-SIDE RH	1	T
	S102124-8	• RETAINER-AFT	1	T
	0811581-5	• RETAINER-SIDE LH	1	T
	5254102-5	• SCREW	1	
	5254102-6	• BUTTON-SNAP	1	
	5254102-7	• LINER-LH NACELLE BAGGAGE COMPARTMENT	1	G
	5254102-8	• LINER-RH NACELLE BAGGAGE COMPARTMENT	1	G
	5254102-11	• LINER-LH USED WHEN LOCKER FUEL INSTLD	1	G
	5254102-16	• LINER-RH USED WHEN LOCKER FUEL INSTLD	1	G
	5254102-18	• LINER-RH USED WITH ALCOHOL ANTI-ICE SYSTEM	1	G
	CM2613-1-2400	• LINER-AFT	2	G
	CM2613-1-4250	• LINER-FWD	1	G
	CM2613-1-700	• CHANNEL	1	G
	CM2613-1-9350	• CHANNEL	1	G
-25	0812206-2	• CHANNEL USED WHEN LOCKER FUEL INSTLD	1	G
	0812206-3	• CHANNEL USED WHEN LOCKER FUEL INSTLD	1	G
	S102128-8	• COVER-ENGINE CONTROLS	1	
-26	0812871-1	• COVER-ENGINE CONTROLS	1	
	S1021A6-10C	• AUX FUEL	1	
		• ATTACHING PARTS	4	
		• SCREW	6	
		• CUP ASSY-PILOT & COPILOT SEAT BELT	1	
		• ATTACHING PARTS	6	
		• SCREW		
		• WHEN ORDERING THIS PART THE ORDER MUST BE ACCOMPANIED BY THE COMPLETE FINISH AND TRIM PLATE NUMBER AND AIRCRAFT SERIAL NUMBER		
		A---310P0001 TO 310Q0001		
		B---310Q0001 & ON		
		C---310Q0001 THRU 310Q0200		
		D---310Q0201 & ON		
		E---310P0001 THRU 310Q0200		
		F---310P0001 THRU 310Q0400		
		G---310Q0401 & ON		

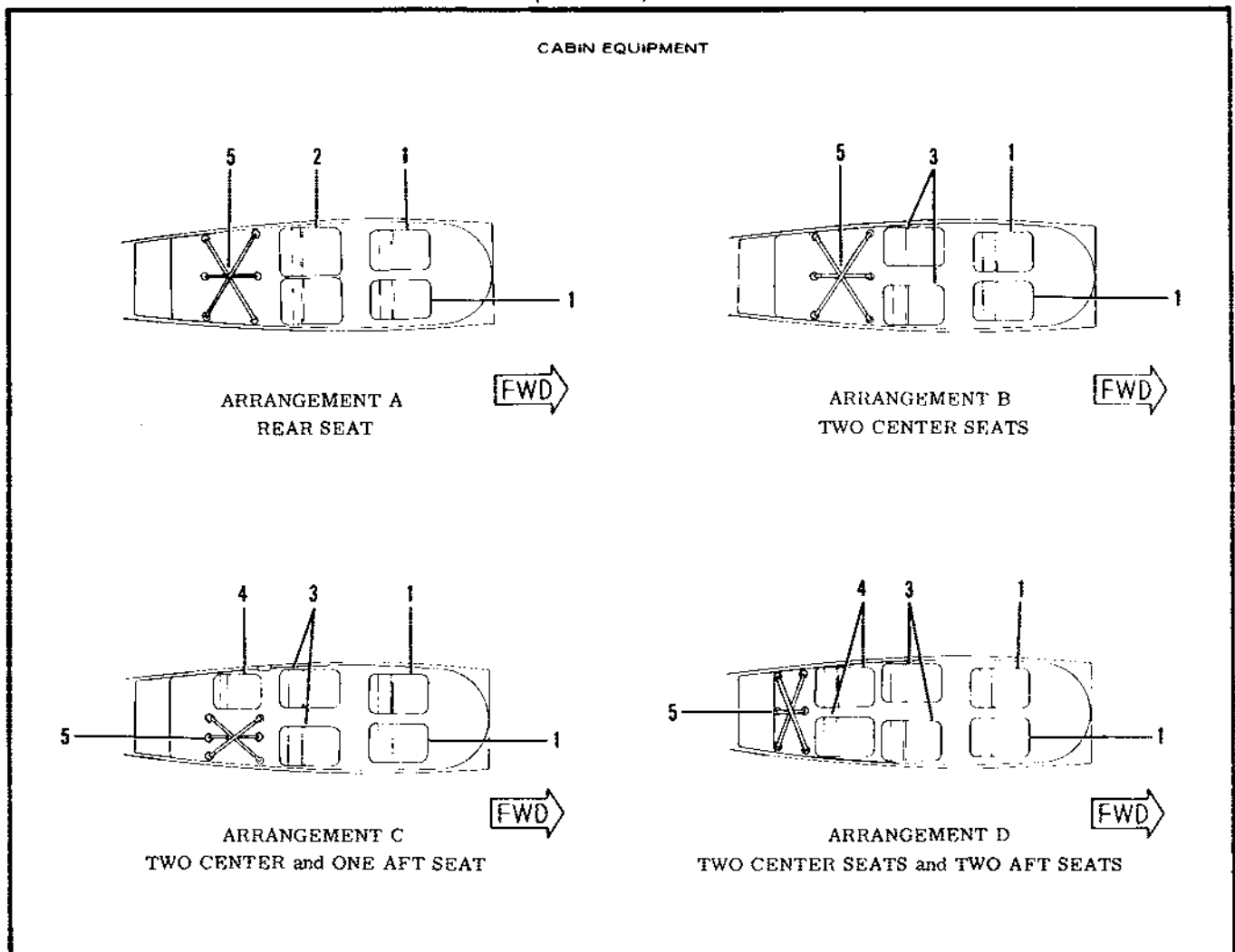


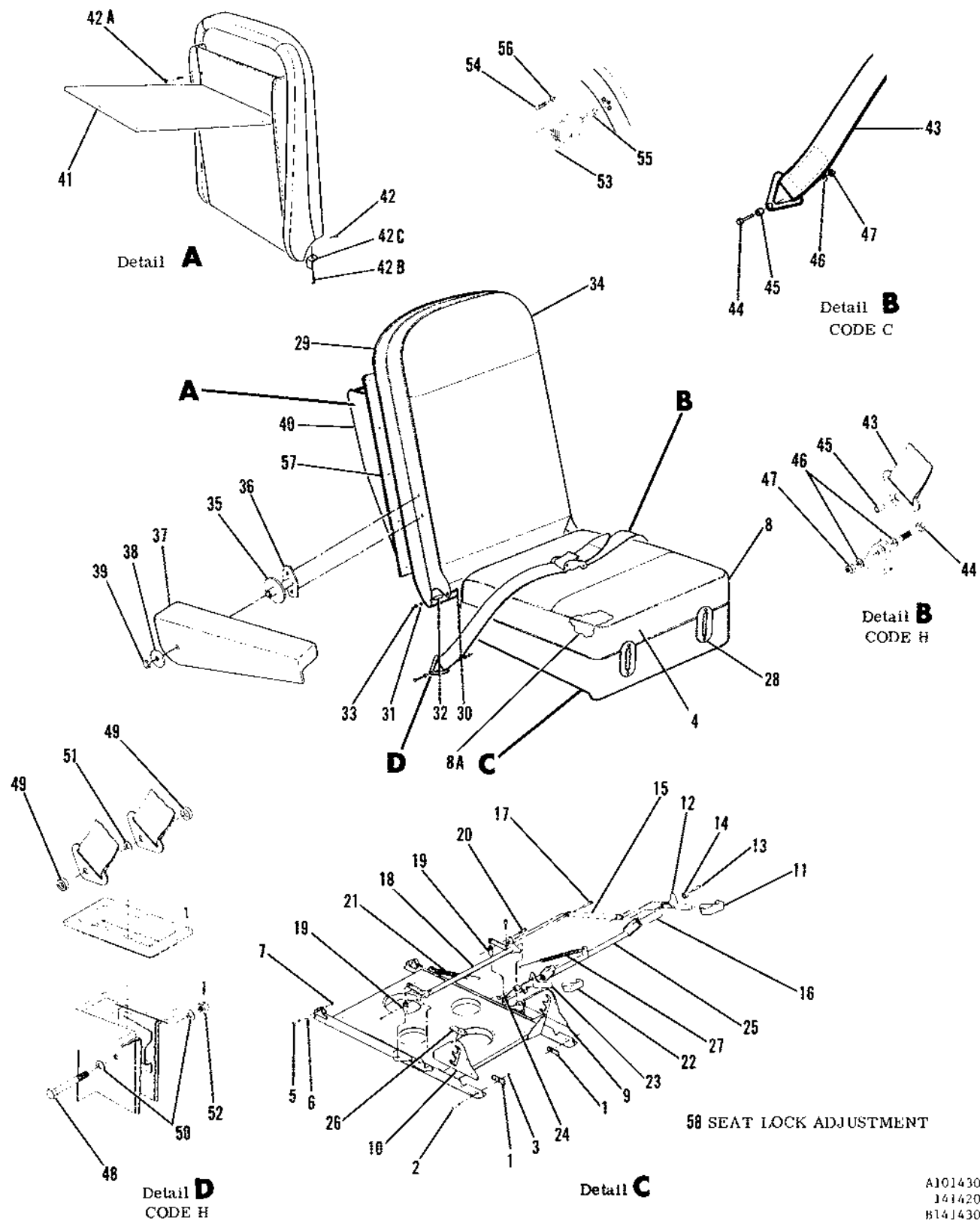
Figure 68. Seating Arrangements Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE		
					1	2
68 -		SEATING ARRANGEMENTS INSTALLATION				
-1	SEE FIG 69	FRONT SEAT INSTL-LH	NP	C C D D D D A B A B A B A B		
	SEE FIG 69	FRONT SEAT INSTL-RH	REF			
	SEE FIG 71	POWER FRONT SEAT INSTL-LH	REF			
	SEE FIG 71	POWER FRONT SEAT INSTL-RH	REF			
	SEE FIG 72	MANUALLY ADJUSTABLE FRONT SEAT INSTL LH	REF			
	SEE FIG 72	MANUALLY ADJUSTABLE FRONT SEAT INSTL RH	REF			
	SEE FIG 75	ELECTRICALLY ADJUSTED FRONT SEAT INSTL LH	REF			
	SEE FIG 75	ELECTRICALLY ADJUSTED FRONT SEAT INSTL RH	REF			
-2	SEE FIG 76	STANDARD REAR SEAT INSTL	REF			
-3	SEE FIG 80	CENTER SEAT INSTL-LH	REF			
	SEE FIG 80	CENTER SEAT INSTL-LH	REF			
	SEE FIG 80	CENTER SEAT INSTL-RH	REF			
	SEE FIG 80	CENTER SEAT INSTL-RH	REF			
-4	SEE FIG 83	AFT SEAT INSTL-LH	REF			
	SEE FIG 83	AFT SEAT INSTL-LH	REF			
	SEE FIG 83	AFT SEAT INSTL-RH	REF			
	SEE FIG 84	AFT SEAT INSTL RH	REF			
-5	SEE FIG 63	CARGO TIE-DOWN INSTL	REF			
		A---310P0001 TO 310Q0001				
		B---310Q0001 & LN				
		C---310P0001 THRU 310Q0200				
		D---310Q0201 & CN				

310P0001 THRU 310Q0900

Section II
Group Assembly Parts List

CABIN EQUIPMENT



A10143006
14142002
B14143037
B10142009
C10143006
D10142009

Figure 69. Pilot and Copilot seat installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
69 -	0812831-5	PILOT AND COPILOT SEAT INSTALLATION	NP	K
	0812809-3	SEAT ASSY-FRONT LH	1	A
	0812809-19	SEAT ASSY-FRONT LH	1	C
	0812809-25	SEAT ASSY-FRONT LH	1	D
	0812831-6	SEAT ASSY-FRONT RH	1	E
	0812809-4	SEAT ASSY-FRONT RH	1	
	0812809-20	SEAT ASSY-FRONT RH	1	
	0812809-26	SEAT ASSY-FRONT RH	1	
	0811993-3	ATTACHING PARTS	1	
-1	AN3-5A	STOP	1	
-2	MS21044N3	BOLT	2	
-3		NUT	2	
	0812831-9	BOTTOM ASSY-UPHOLSTERED SEAT	1	A
	0812809-18	BOTTOM ASSY-LH UPHOLSTERED SEAT	1	B
	0812809-28	BOTTOM ASSY-LH UPHOLSTERED SEAT	1	C
	0812809-13	BOTTOM ASSY-RH UPHOLSTERED SEAT	1	D
	0812809-30	BOTTOM ASSY-RH UPHOLSTERED SEAT	1	E
-4	0891103-11	BOTTOM ASSY-UPHOLSTERED	1	F
		ATTACHING PARTS		
-5	AN3-6A	BOLT	2	
-6	NAS43HT3-21	SPACER	2	
-7	MS21044N3	NUT	2	
	0812831-16	COVER ASSY-UPHOLSTERY	1	A
	0812809-14	COVER ASSY-UPHOLSTERY	1	B
	0812809-32	COVER ASSY-UPHOLSTERY	1	C
-8A	0812802-1	POLYETHER ASSY	1	D
	0812802-35	POLYETHER ASSY	1	E
	0812809-34	CUSHION ASSY	1	
	0812809-15	DIAPHRAGM COVER	1	
	0812120-2	PAN ASSY-SEAT	1	
-9	0812200-129	BRACKET ASSY-ADJUSTMENT LH	1	
-10	0812200-130	BRACKET ASSY-ADJUSTMENT RH	1	
-11	0700106-2	HANDLE-SEAT FORE & AFT ADJUSTMENT	1	A
	0811835-1	HANDLE-SEAT FORE & AFT ADJUSTMENT	1	B
		ATTACHING PARTS		
	S103276-8	SCREW	1	
-12	0812200-103	ARM ASSY-ADJUSTMENT	1	
		ATTACHING PARTS		
-13	MS20392-3C43	PIN	1	
-14	NAS43HT4-12	SPACER	1	
	MS24665-132	PIN COTTER	1	
-15	0812113-1	TUBE-ADJUSTMENT RELEASE	1	
		ATTACHING PARTS		
-16	MS20392-1C11	PIN FWD	1	
-17	MS20392-1C13	PIN AFT	1	
	AN960-4L	WASHER	2	
	MS24665-132	PIN-COTTER	2	
-18	0812111-1	ACTUATOR ASSY-ADJUSTMENT	1	
	MS21044N3	ATTACHING PARTS		
		NUT	2	
-19	0812115-2	PIN-ADJUSTMENT LOCK	2	
		ATTACHING PARTS		
-20	MS20392-1C11	PIN	1	
	AN960-4L	WASHER	1	
	MS24665-132	PIN-COTTER	1	
-21	0812120-3	SPRING-ADJUSTMENT TENSION	1	
-22	0700106-2	HANDLE-SEAT UP & DOWN ADJUSTMENT	1	A
	0812835-2	HANDLE-SEAT UP & DOWN ADJUSTMENT	1	B
		ATTACHING PARTS		
	S102376-8	SCREW	1	
-23	0812200-102	ARM ASSY-ADJUSTMENT	1	
		ATTACHING PARTS		
-24	MS20392-3C27	PIN	1	
	MS24665-132	PIN-COTTER	1	
-25	0812200-38	ACTUATOR ASSY-ADJUSTMENT	1	
		ATTACHING PARTS		
-26	0812200-49	PIN-ADJUSTMENT LOCK LH	1	
	0812200-50	PIN-ADJUSTMENT LOCK RH	1	
	MS20392-1C11	PIN LH SIDE	1	
	MS20392-1C13	PIN RH SIDE	1	
	MS24665-132	PIN-COTTER	2	
-27	0812860-17	SPRING-ADJUSTMENT TENSION	1	
-28	0812200-81	ESCUTCHEON PLATE-ADJUSTMENT HANDLE	2	
		ATTACHING PARTS		
	S102374-4	SCREW	2	
		CONTINUED		

Section II
Group Assembly Parts List

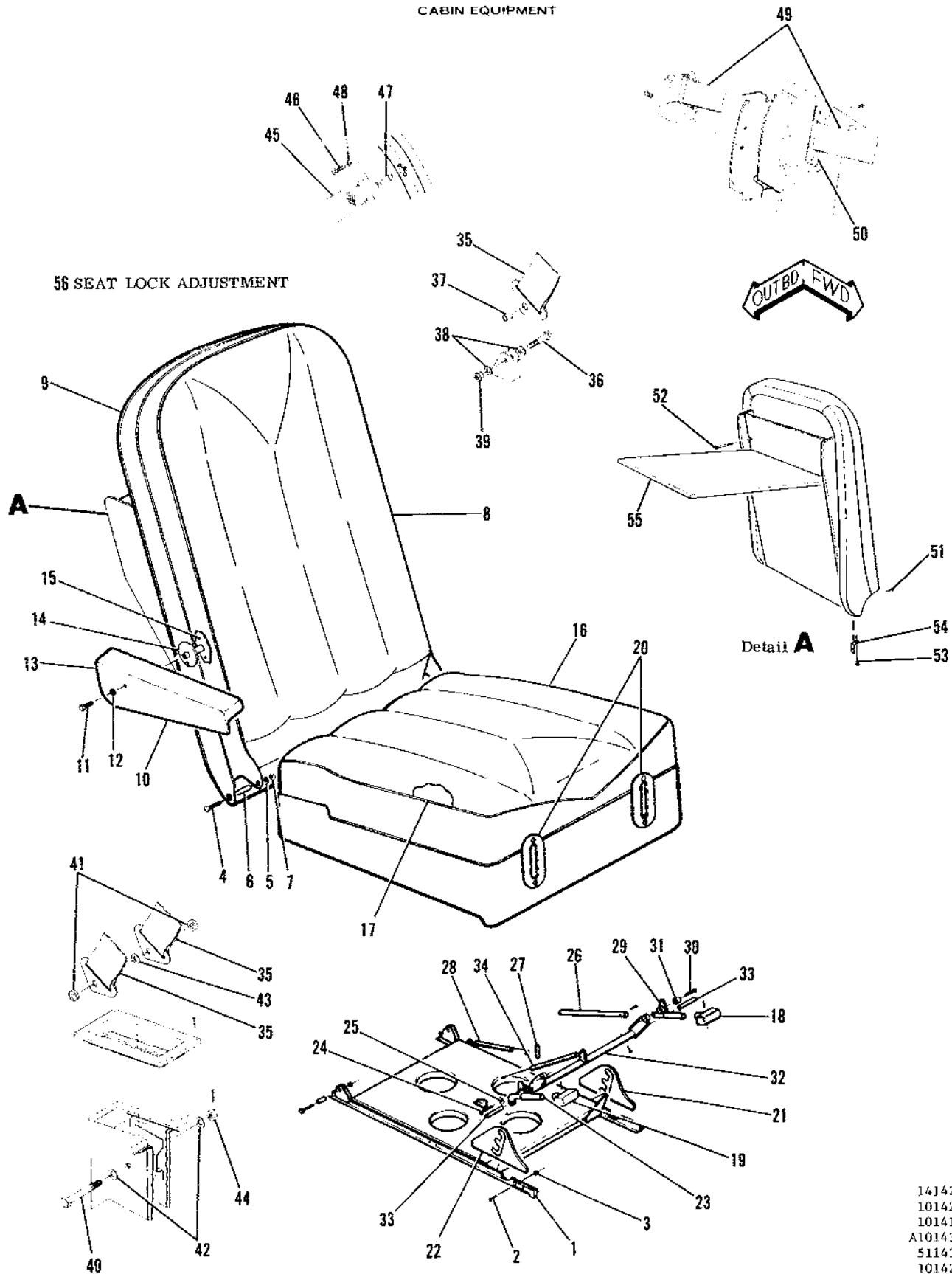
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION											UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7						
69 -29	0812831-11	2	•	•	•	•	•	•	•	•	•	•	1	A C C E S S O R Y
	0812809-5	2	•	•	•	•	•	•	•	•	•	•	1	
	0812809-21	2	•	•	•	•	•	•	•	•	•	•	1	
	0812809-27	2	•	•	•	•	•	•	•	•	•	•	1	
	0812831-12	2	•	•	•	•	•	•	•	•	•	•	1	
	0812809-6	2	•	•	•	•	•	•	•	•	•	•	1	
	0812809-22	2	•	•	•	•	•	•	•	•	•	•	1	
	0812809-28	2	•	•	•	•	•	•	•	•	•	•	1	
	ATTACHING PARTS													
-30	MS24694S64		•	•	•	•	•	•	•	•	•	•	2	N N N N
-31	S290D1032		•	•	•	•	•	•	•	•	•	•	2	
-32	NAS43HT3-24		•	•	•	•	•	•	•	•	•	•	2	
-33	AN960-10		•	•	•	•	•	•	•	•	•	•	2	
	MS21044N3		•	•	•	•	•	•	•	•	•	•	2	
	ATTACHING PARTS													
-34	0812831-13	2	•	•	•	•	•	•	•	•	•	•	1	A B A C C E S S O R Y
	0812809-9	2	•	•	•	•	•	•	•	•	•	•	1	
	0812831-14	2	•	•	•	•	•	•	•	•	•	•	1	
	0812809-10	2	•	•	•	•	•	•	•	•	•	•	1	
-35	0812809-31	2	•	•	•	•	•	•	•	•	•	•	1	A B A C C E S S O R Y
	0812224-1	2	•	•	•	•	•	•	•	•	•	•	1	
	STOP ASSY-ARMREST													
	ATTACHING PARTS													
	NAS561P3-10		•	•	•	•	•	•	•	•	•	•	1	
	PIN-SPRING													
-36	0812966-1		•	•	•	•	•	•	•	•	•	•	1	A C C E S S O R Y
	ESCUTCHEON PLATE-ARMREST													
	ATTACHING PARTS													
	S1021A4-8C		•	•	•	•	•	•	•	•	•	•	2	
	SCREW													
-37	0812831-22	2	•	•	•	•	•	•	•	•	•	•	1	A C C E S S O R Y
	0812809-7	2	•	•	•	•	•	•	•	•	•	•	1	
	0812809-23	2	•	•	•	•	•	•	•	•	•	•	1	
	0812831-23	2	•	•	•	•	•	•	•	•	•	•	1	
	0812809-8	2	•	•	•	•	•	•	•	•	•	•	1	
	0812809-24	2	•	•	•	•	•	•	•	•	•	•	1	
	ARMREST ASSY LH SEAT													
	ATTACHING PARTS													
-38	0812978-1		•	•	•	•	•	•	•	•	•	•	1	A B A C C E S S O R Y
-39	0812977-1		•	•	•	•	•	•	•	•	•	•	1	
	WASHER													
	NUT													
	ATTACHING PARTS													
	0812235-5	2	•	•	•	•	•	•	•	•	•	•	2	A B A C C E S S O R Y
	0812809-11	2	•	•	•	•	•	•	•	•	•	•	2	
	0812235-6	2	•	•	•	•	•	•	•	•	•	•	2	
	0812809-12	2	•	•	•	•	•	•	•	•	•	•	2	
-40	0800065-15	2	•	•	•	•	•	•	•	•	•	•	2	
	0800065-16	2	•	•	•	•	•	•	•	•	•	•	2	
	0800065-17	2	•	•	•	•	•	•	•	•	•	•	2	
	0800065-19	2	•	•	•	•	•	•	•	•	•	•	2	
-41	0800065-23	2	•	•	•	•	•	•	•	•	•	•	2	A B A C C E S S O R Y
	0800066-5	2	•	•	•	•	•	•	•	•	•	•	2	
	0800066-6	2	•	•	•	•	•	•	•	•	•	•	2	
	8100-11	2	•	•	•	•	•	•	•	•	•	•	2	
	8100-10	2	•	•	•	•	•	•	•	•	•	•	2	
	8100-15	2	•	•	•	•	•	•	•	•	•	•	2	
	TABLE-ASSY-WRITING													
	ATTACHING PARTS													
-42	MS35266-73		•	•	•	•	•	•	•	•	•	•	2	H A J L E
-42A	AN545-8R16		•	•	•	•	•	•	•	•	•	•	2	
	AN545-8R6		•	•	•	•	•	•	•	•	•	•	2	
-42B	S1021A10-8C		•	•	•	•	•	•	•	•	•	•	2	
-42C	AN743-12		•	•	•	•	•	•	•	•	•	•	2	
	BRACKET													
	0812772-1		•	•	•	•	•	•	•	•	•	•	1	E E E
	0800065-23		•	•	•	•	•	•	•	•	•	•	1	
	0812772-2		•	•	•	•	•	•	•	•	•	•	1	
	0800065-23		•	•	•	•	•	•	•	•	•	•	1	
	0812771-5		•	•	•	•	•	•	•	•	•	•	1	E E E
	0800065-23		•	•	•	•	•	•	•	•	•	•	1	
	PADDING ASSY-DESK SIDE LH USED ON 0800065-19 &													
	ATTACHING PARTS													
	S1021Z4-8C		•	•	•	•	•	•	•	•	•	•	4	E E
	S1021Z4-10C		•	•	•	•	•	•	•	•	•	•	4	
	SCREW													
	SCREW													
-43	CM4002	2	•	•	•	•	•	•	•	•	•	•	NP	C H C C H C C H C C H C C H
	CM4009	2	•	•	•	•	•	•	•	•	•	•	NP	
-44	AN4-7A	2	•	•	•	•	•	•	•	•	•	•	NP	
	AN4-13A	2	•	•	•	•	•	•	•	•	•	•	NP	
	AN4-10A	2	•	•	•	•	•	•	•	•	•	•	NP	
-45	NAS43HT4-20	2	•	•	•	•	•	•	•	•	•	•	NP	
	NAS43HT4-55	2	•	•	•	•	•	•	•	•	•	•	NP	
	NAS43DD6-43	2	•	•	•	•	•	•	•	•	•	•	NP	
	NAS43HT4-13	2	•	•	•	•	•	•	•	•	•	•	NP	
-46	AN960-416L	2	•	•	•	•	•	•	•	•	•	•	NP	
	AN960-416L	2	•	•	•	•	•	•	•	•	•	•	NP	
	AN960-416	2	•	•	•	•	•	•	•	•	•	•	NP	
-47	MS21044N4	2	•	•	•	•	•	•	•	•	•	•	NP	
	MS21044N4	2	•	•	•	•	•	•	•	•	•	•	NP	
	MS21042L2	2	•	•	•	•	•	•	•	•	•	•	NP	
	NUT													
	CONTINUED													

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE		
		1	2	3	4	5	6	7				
69 -48	AN5-20	.	.	BOLT	.	.	.	.	.	.	1	A
-49	NAS43HT5-12	.	.	SPACER	.	.	.	.	.	.	2	
-50	AN960-516L	.	.	WASHER	.	.	.	.	.	.	1	
-51	AN960-516	.	.	WASHER	.	.	.	.	.	.	1	
-52	AN320-5	.	.	NUT	.	.	.	.	.	.	1	
-53	MS24665-172	.	.	PIN-COTTER	.	.	.	.	.	.	1	
	CM4010	.	.	STRAP-SHOULDER	.	.	.	.	.	.	1	
-54	MS27039-4-11	.	.	ATTACHING PARTS	.	.	.	.	.	.	1	
-55	NAS43HT4-1	.	.	SCREW	.	.	.	.	.	.	1	
-56	0812978-1	.	.	SPACER	.	.	.	.	.	.	1	
		.	.	WASHER	.	.	.	.	.	.	1	
-57	0812834-1	a	.	BACK ASSY-SEAT	SNAP ON	.	.	.	.	.	1	A B E
	0812818-1	a	.	BACK ASSY-SEAT	SNAP ON	.	.	.	.	.	1	
	5619232-7	a	.	BACK ASSY-SEAT	SNAP ON	.	.	.	.	.	1	
-58	SEE FIG 15		.	SEAT LOCK ADJUSTMENT	.	.	.	.	.	.	REF	
			.			.	.	.	.	.		
2 WHEN ORDERING THIS PART THE ORDER MUST BE ACCOMPANIED BY THE COMPLETE FINISH AND TRIM PLATE NUMBER AND AIRCRAFT SERIAL NUMBER.												
A---310P0001 TO 310Q0001												
B---310Q0001 THRU 310Q0400												
C---310Q0001 THRU 310Q0200												
D---310Q0201 THRU 310Q0400												
E---310Q0401 THRU 310Q0900												
F---310Q0401 THRU 310Q0600												
G---310Q0601 THRU 310Q0900												
H---310Q0201 THRU 310Q0900												
J---310Q0001 THRU 310Q0500												
K---310P0001 THRU 310Q0900												

CABIN EQUIPMENT



14J42002
10142009
10141017
A10143006
51143050
10142009

Figure 70. Pilot and Copilot Seat Installation

310Q0901 AND ON

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
70 -		PILOT AND COPILOT SEAT INSTALLATION	NP	A
	C812782-1	SEAT ASSY-PILOT	1	
	C812782-2	SEAT ASSY-COPILOT	1	
		ATTACHING PARTS		
-1	C811993-3	STOP	2	
-2	MS27039-1-10	BOLT	2	
-3	MS21044N3	NUT	2	
		BACK ASSY-PILOT SEAT UPHOLSTERED	1	
	C812779-1	BACK ASSY-COPILOT SEAT UPHOLSTERED	1	
	C812779-2	ATTACHING PARTS		
-4	MS24694-64	SCREW	2	
-5	S29001022	WASHER	2	
-6	NAS43HT3-24	SPACER	2	
	AN960-10	WASHER	2	
-7	MS21044N3	NUT	2	
		COVER ASSY-UPHOLSTERED	1	
-8	C812779-3	BACK ASSY-SNAP ON	1	
-9	S619232-7	ARMREST ASSY-LH	1	
-10	C812730-17	ARMREST ASSY-RH	1	
	C812730-16	ATTACHING PARTS		
-11	S314537-1	BOLT	1	
-12	AN970-3	WASHER	1	
		COVER ASSY-UPHOLSTERY LH	1	
-13	C812809-11	COVER ASSY-UPHOLSTERY RH	1	
	C812809-12	ATTACHING PARTS		
	S102226-4	SCREW	4	
-14	C812224-5	STOP ASSY	1	
	NAS561P3-10	PIN-SPRING	1	
-15	C812966-1	PLATE	1	
		ATTACHING PARTS		
	S1021A4-8C	SCREW	2	
		BOTTOM ASSY-SEAT LH	1	
	C812809-35	BOTTOM ASSY-SEAT RH	1	
-16	C812809-36	COVER ASSY-UPHOLSTERY BOTTOM	1	
-17	C812809-32	CUSHION ASSY-BOTTOM	1	
	C812809-34	COVER-DIAPHRAGM	1	
	C812809-15	KNOB-SEAT ADJUSTMENT FWD & AFT	1	
-18	C811835-1	KNOB-SEAT ADJUSTMENT RECLINE	1	
-19	C811835-2	ESCUTCHEON	1	
-20	C812200-81	BRACKET ASSY-ADJUSTMENT LH	1	
-21	C812200-129	BRACKET ASSY-ADJUSTMENT RH	1	
-22	C812200-130	ARM ASSY-ADJUSTMENT	1	
-23	C812200-147	ATTACHING PARTS		
-24	MS20392-3C37	PIN	1	
-25	AN960-416	WASHER	1	
	MS24665-132	PIN-COTTER	1	
-26	C812112-1	TUBE-ADJUSTMENT RELEASE		
		ATTACHING PARTS		
	MS20392-1C11	PIN FWD	1	
	MS20392-1C13	PIN AFT	1	
	AN960-4L	WASHER FWD	1	
	AN960-4	WASHER AFT	1	
	MS24665-132	PIN-COTTER	2	
-27	C812115-3	PIN-ADJUSTMENT LOCK	1	
		ATTACHING PARTS		
	MS20392-1C11	PIN	1	
	AN960-4L	WASHER	1	
	MS24665-132	PIN-COTTER	1	
-28	C310196-3	SPRING-TENSION ADJUSTMENT	1	
-29	C812200-102	ARM ASSY-ADJUSTMENT	1	
		ATTACHING PARTS		
-30	MS20392-3C43	PIN	1	
-31	NAS43HT4-7	SPACER	1	
	NAS43HT4-17	SPACER	1	
	MS24665-132	PIN-COTTER	1	
-32	C812200-38	WELD ASSY-ACTUATOR	1	
		ATTACHING PARTS		
-33	C812200-50	PIN	2	
	MS20392-1C13	PIN	2	
	AN960-416L	WASHER	2	
	MS24665-132	PIN-COTTER	2	
-34	C310196-13	SPRING-TENSION ADJUSTMENT	1	
		CONTINUED		

Section II
Group Assembly Parts List

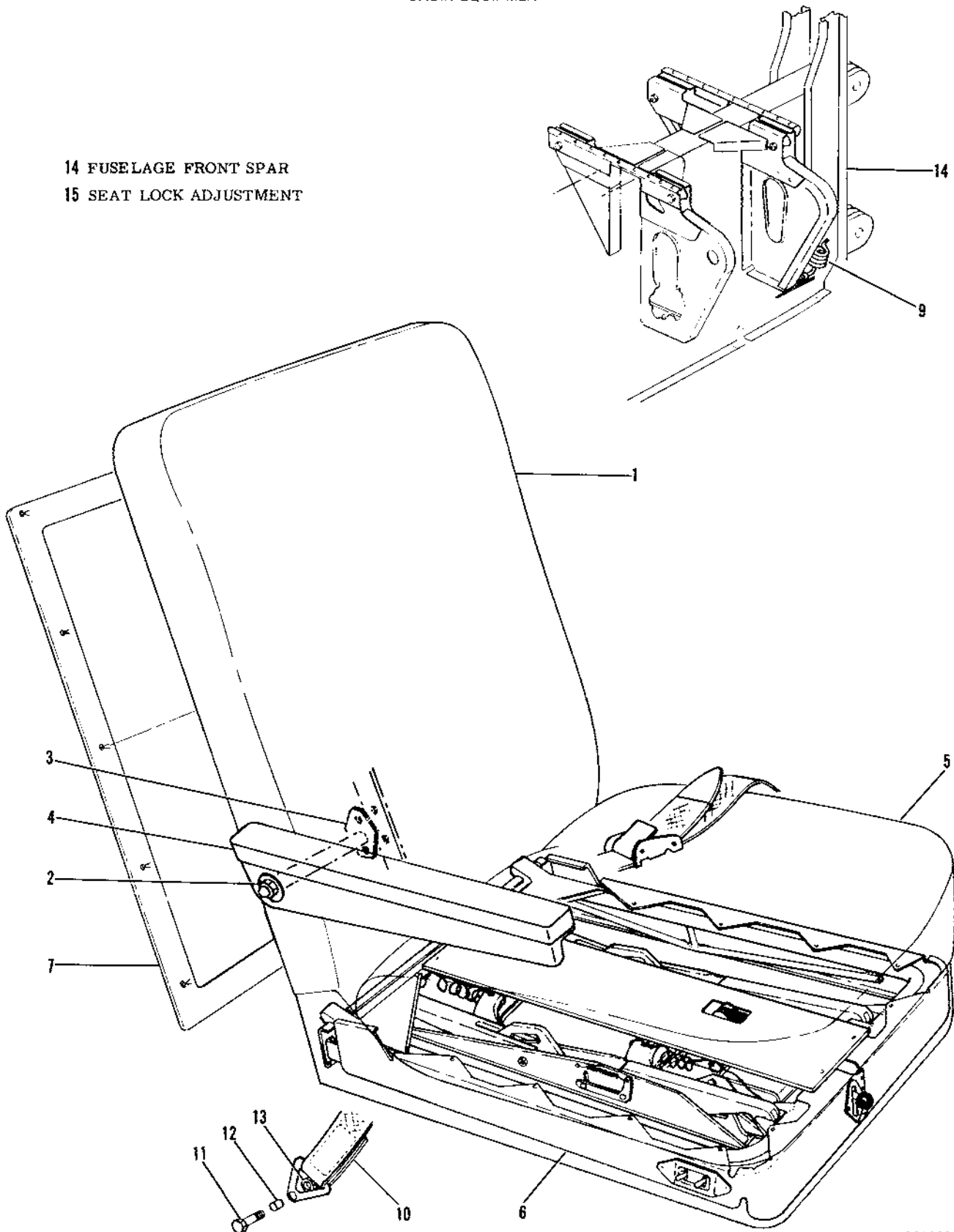
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
70 -35	CM4009	a	.	BELT ASSY-SEAT	.	.	.	.	2	
-36	AN4-10A		.	ATTACHING PARTS	.	.	.	.	1	
-37	NAS43HT4-13		.	BOLT	.	.	.	.	1	
-38	AN960-416		.	SPACER	.	.	.	.	2	
-39	MS21042L3		.	WASHER	.	.	.	.	1	
-40	AN5-20		.	NUT	.	.	.	.	1	
-41	NAS43HT5-12		.	BOLT	.	.	.	.	3	
-42	AN960-516L		.	SPACER	.	.	.	.	2	
-43	AN960-516		.	WASHER	.	.	.	.	1	
-44	AN320-5		.	WASHER	.	.	.	.	1	
	MS24665-172		.	NUT	.	.	.	.	1	
-45	CM4010		.	PIN-COTTER	.	.	.	.	2	
-46	MS27039-4-11		.	STRAP-SHOULDER	.	.	.	.	2	
-47	NAS43HT4-13		.	ATTACHING PARTS	.	.	.	.	1	
-48	C812978-1		.	SCREW	.	.	.	.	1	
-49	CM4020	a	.	SPACER	.	.	.	.	1	
	MS24694C52		.	WASHER	.	.	.	.	2	
-50	0811296-1		.	STRAP-INERTIA REEL SHOULDER	.	.	.	.	2	
	S102276-8C		.	ATTACHING PARTS	.	.	.	.	2	
	NAS488-5-3		.	SCREW	.	.	.	.	2	
	0800065-23		.	NUT	.	.	.	.	1	
-51	MS35266-73		.	TABLE ASSY-WRITING	.	.	.	.	2	
-52	AN545-8R6		.	ATTACHING PARTS	.	.	.	.	2	
-53	S1021A10-8C		.	SCREW	.	.	.	.	2	
-54	AN743-12		.	SCREW	.	.	.	.	2	
	0812772-1		.	BRACKET	.	.	.	.	1	
	0812772-2		.	PADDING ASSY-DESK SIDE LH	.	.	.	.	1	
	0812771-6		.	PADDING ASSY-DESK SIDE RH	.	.	.	.	1	
	S102174-8C		.	PADDING ASSY-DESK CENTER	.	.	.	.	4	
	S102174-10C		.	ATTACHING PARTS	.	.	.	.	4	
-55	8100-15		.	SCREW	.	.	.	.	1	
-56	SEE FIG 15		.	SCREW	.	.	.	.	1	
			.	SEAT LOCK ADJUSTMENT	.	.	.	.	PRPA	
2---WHEN ORDERING THIS PART THE ORDER MUST BE ACCOMPANIED BY THE COMPLETE FINISH AND TRIM PLATE NUMBER AND AIRCRAFT SERIAL NUMBER A---31000901 & ON										

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CABIN EQUIPMENT

14 FUSELAGE FRONT SPAR

15 SEAT LOCK ADJUSTMENT



10143004

Figure 71. Pilot and Copilot Power Seat Installation

310P0001 THRU 310Q0200

Section II
Group Assembly Parts List

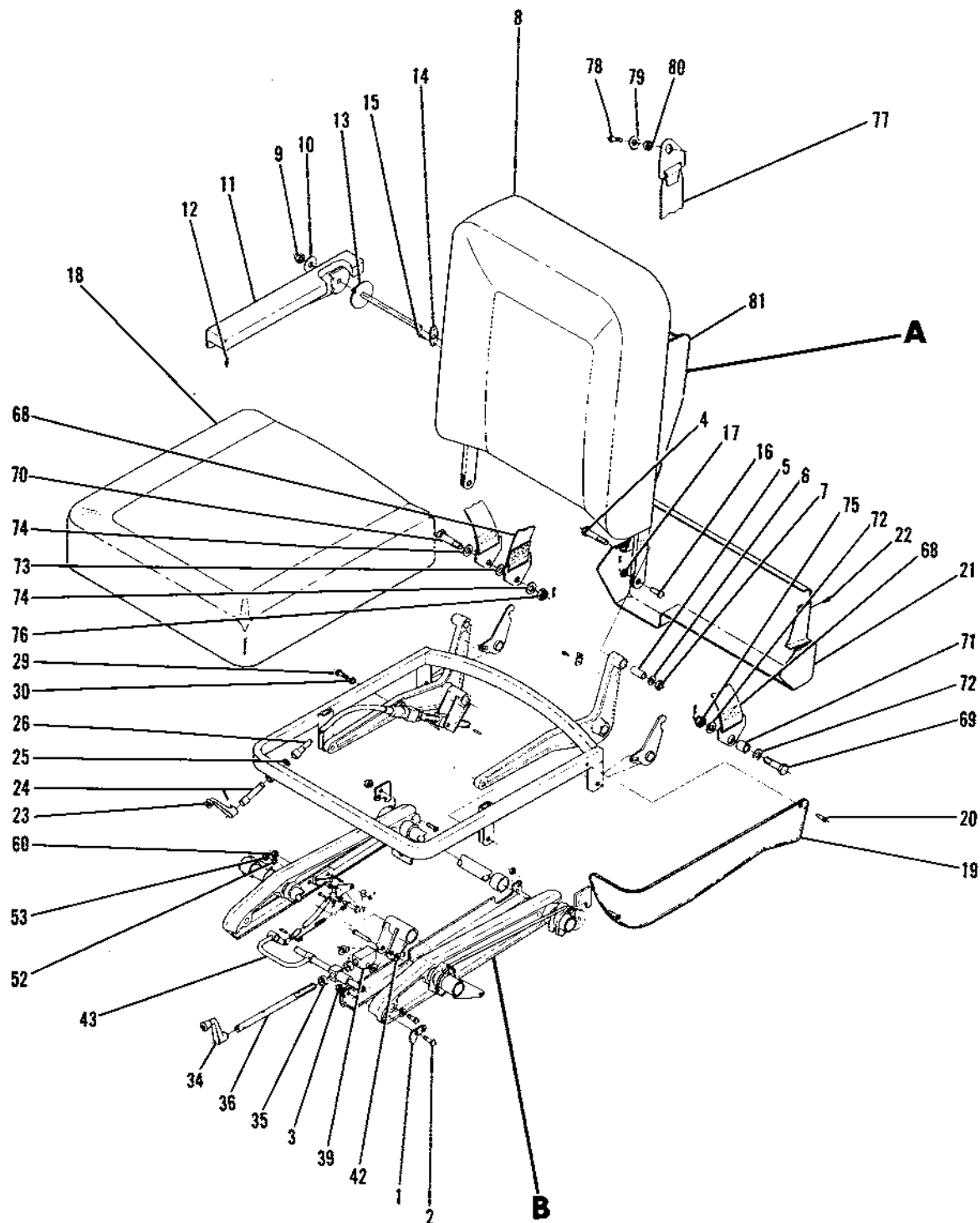
310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
71	5014059-23 @	PILOT AND COPILOT POWER SEAT INSTALLATION	NP	E
	5014059-29 @	SEAT ASSY-LH FSD 0812760-21	1	C
	5014059-24 @	SEAT ASSY-LH FSD 0812760-21	1	D
		SEAT ASSY-RH FSD 0812760-26	1	
		ATTACHING PARTS		
	874C10036-1	BLOCK-STOP	AFJ	
	874C10037-1	STOP-FWD	AFJ	
	NK525-10P10	SCREW	NYLK	
	NAS623-2-6	SCREW		
	AN960-8L	WASHER		
	AN960-10L	WASHER		
	MS21042-08	NUT		
	0812831-11 @	BACK ASSY-UPHOLSTERED SEAT LH	1	A
	0812809-5 @	BACK ASSY-UPHOLSTERED SEAT LH	1	B
	0812831-12 @	BACK ASSY-UPHOLSTERED SEAT RH	1	A
	0812809-6 @	BACK ASSY-UPHOLSTERED SEAT RH	1	B
		ATTACHING PARTS		
	MS24694S64	SCREW	2	
	S290D1032	WASHER	2	
	NAS43HT3-24	SPACER	2	
	AN960-10	WASHER	2	
	MS21044N3	NUT	2	
-1	0812831-13 @	COVER-SEAT BACK LH	1	A
	0812809-9 @	COVER-SEAT BACK LH	1	B
	0812831-14 @	COVER-SEAT BACK RH	1	A
	0812809-10 @	COVER-SEAT BACK RH	1	B
-2	0812224-1	STOP ASSY-ARMREST	1	
		ATTACHING PARTS		
	NAS561P3-10	PIN-SPRING	1	
-3	0812966-1	ESCUTCHEON PLATE-ARMREST	1	
		ATTACHING PARTS		
	S1021A4-8C	SCREW	2	
-4	0812831-22 @	ARMREST ASSY LH SEAT	1	A
	0812809-7 @	ARMREST ASSY LH SEAT	1	B
	0812831-23 @	ARMREST ASSY RH SEAT	1	A
	0812809-8 @	ARMREST ASSY RH SEAT	1	B
		ATTACHING PARTS		
	0812978-1	WASHER	1	
	0812977-1	NUT	1	
		ATTACHING PARTS		
	0812235-5 @	COVER-ARMREST LH	1	
	0812202-18 @	COVER-ARMREST RH	1	
	0812235-6 @	COVER-ARMREST RH	1	
		ATTACHING PARTS		
	S1022Z6-6	SCREW	4	
-5	5014059-27 @	BOTTOM ASSY-UPHOLSTERED SEAT	1	A
	0812831-18 @	COVER-UPHOLSTERY	1	
	0812809-14 @	COVER-UPHOLSTERY	1	
-6	919-1	BOTTOM ASSEMBLY-POWER	AFJ	
-7	0812834-1 @	BACK ASSY-SNAP ON	1	
	0812818-1 @	BACK ASSY-SNAP ON	1	
-8		DELETED-NOT USED		
-9	5018006-4	CORD-POWER	1	
-10	CM4002 @	SEAT BELT INSTALLATION	NP	C
		BELT ASSY	2	
		ATTACHING PARTS		
-11	AN4-7A	BOLT OUTBD	2	
	AN4-13A	BOLT INBD	2	
-12	NAS43HT4-20	SPACER OUTBD	2	
	NAS43HT4-55	SPACER INBD	2	
	NASDD6-43	SPACER INBD	2	
	AN960-416L	WASHER OUTBD	2	
	AN960-416L	WASHER INBD	2	
-13	MS21044N3	NUT OUTBD	2	
	MS21044N3	NUT INBD	2	
-14	SEE FIG 14	FUSELAGE FRONT SPAR	REF	
-15	SEE FIG 15	SEAT LOCK ADJUSTMENT	REF	
		@ WHEN ORDERING THIS PART THE ORDER MUST BE ACCOMPANIED BY THE COMPLETE FINISH AND TRIM PLATE NUMBER AND AIRCRAFT SERIAL NUMBER.		
		A---310P0001 TO 310Q0001		
		B---310Q0001 THRU 310Q0200		
		C---310P0001 THRU 310P0229		
		D---310P0230 THRU 310Q0200		
		E---310P0001 THRU 310Q0200		

310Q0201 THRU 310Q0260

Section II
Group Assembly Parts List

CABIN EQUIPMENT



65 SEAT LOCK ADJUSTMENT

76A PILOT AND COPILOT SEAT BELT CUP ASSY

14144007

Figure 72. Pilot and Copilot Manually Adjustable Seat Installation (Sheet 1 of 2)

CABIN EQUIPMENT

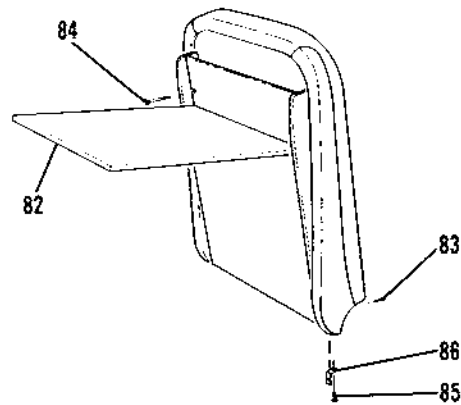
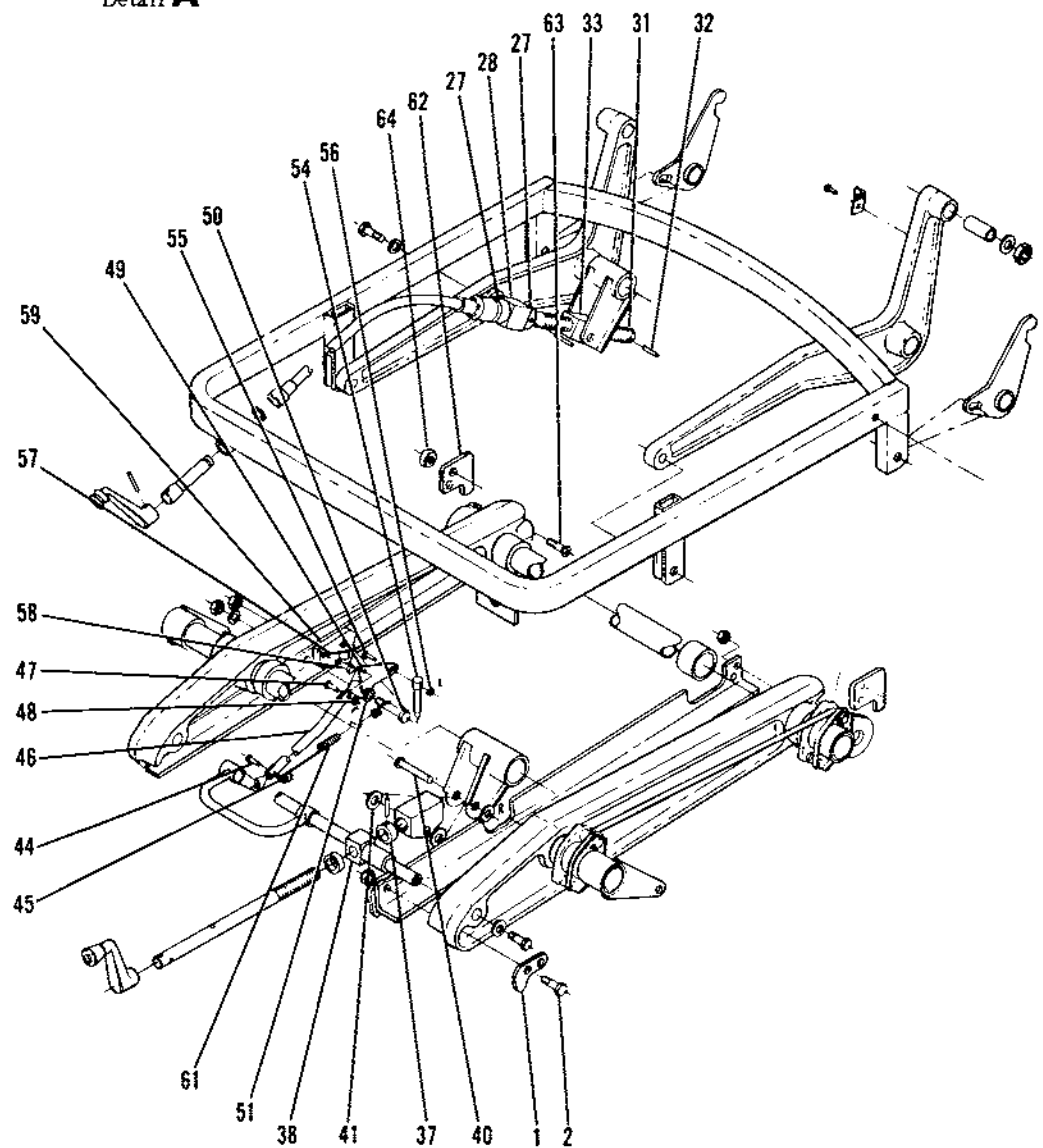
Detail **A**Detail **B**A10143006
B14144007

Figure 72. Pilot and Copilot Manually Adjustable Seat Installation (Sheet 2)

310Q0201 THRU 310Q0260

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Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
72 -	0812730-9	PILOT AND COPILOT MANUALLY ADJUSTABLE SEAT INSTALLATION	NP	A
	0812730-10	SEAT ASSY-LH	1	
		SEAT ASSY-RH	1	
-1	0812745-1	ATTACHING PARTS	2	
-2	AN3-5A	END STOP	4	
-3	MS21042-3	BOLT	4	
		NUT		
	0812730-11	BACK ASSY-LH UPHOLSTERED	1	
	0812730-12	BACK ASSY-RH UPHOLSTERED	1	
		ATTACHING PARTS		
-4	AN3-17A	BOLT	2	
-5	0812755-1	SPACER	2	
-6	AN960-10L	WASHER	4	
-7	MS21042L3	NUT	2	
		ATTACHING PARTS		
-8	0812730-6	COVER-SEAT BACK LH & RH	1	
	0812730-17	ARMREST ASSY-LH SEAT	1	
	0812730-16	ARMREST ASSY-RH SEAT	1	
		ATTACHING PARTS		
-9	0812977-1	NUT	1	
-10	0812978-1	WASHER	1	
		ATTACHING PARTS		
-11	0812809-11	COVER-ARMREST LH SEAT	1	
	0812809-12	COVER-ARMREST RH SEAT	1	
		ATTACHING PARTS		
-12	S102226-6	SCREW	4	
		ATTACHING PARTS		
-13	0812224-1	STOP ASSY-ARMREST	1	
-14	0812966-1	ESCUTCHEON PLATE-ARMREST	1	
		ATTACHING PARTS		
-15	S1021A4-8C	SCREW	2	
		ATTACHING PARTS		
-16	MS20392-2C11	PIN-SEAT BACK STOP	2	
-17	AN960-10L	WASHER	2	
	MS24665-132	COTTER PIN	2	
	0812730-13	BOTTOM ASSY-LH & RH UPHOLSTERED	1	
-18	0812730-5	COVER-SEAT BOTTOM	1	
-19	0812751-7	SKIRT-LH	1	
	0812751-6	SKIRT-RH	1	
		ATTACHING PARTS		
-20	S1021Z4-8C	SCREW	4	
		ATTACHING PARTS		
-21	0812751-5	SKIRT-AFT	1	
		ATTACHING PARTS		
-22	S1021Z4-8C	SCREW	4	
		ATTACHING PARTS		
-23	0812756-1	CLIP	4	
	0514036-1	HANDLE	1	
		ATTACHING PARTS		
	NAS561P4-12	PIN	1	
		ATTACHING PARTS		
-24	0812732-2	SEAT BASE ASSY	1	
-25	0812746-1	SHAFT	1	
-26	MS16624-1035	SNAP RING	1	
-27	2XR34-12	FLEXIBLE SHAFT	1	
	1200138-1	COLLAR	2	
		ATTACHING PARTS		
	NAS561P4-10	PIN	2	
		ATTACHING PARTS		
-28	0812743-9	BEARING BLOCK	1	
		ATTACHING PARTS		
-29	NAS1223-1L	BOLT	1	
-30	AN960-10L	WASHER	1	
		ATTACHING PARTS		
-31	0812742-2	SCREW ASSY	1	
-32	NAS561P4-14	PIN	1	
-33	1200139-1	NUT	1	
-34	1200159-3	HANDLE ASSY	1	
		ATTACHING PARTS		
	NAS561P4-12	PIN	2	
		ATTACHING PARTS		
-35	NAS43DD8-16	SPACER	1	
-36	0812742-1	SCREW ASSY	1	
-37	1200138-2	COLLAR	1	
		ATTACHING PARTS		
	NAS561P5-12	PIN	1	
		ATTACHING PARTS		
-38	0812743-5	BEARING BLOCK ASSY	1	
-39	0514037-1	NUT	1	
		ATTACHING PARTS		
-40	MS20392-2C31	PIN	1	
-41	AN960-10L	WASHER	1	
-42	AN960-10	WASHER	2	
	MS24665-132	COTTER PIN	1	
		ATTACHING PARTS		
-43	0812757-2	HANDLE ASSY	1	
		ATTACHING PARTS		
-44	MS20392-1C13	PIN	1	
-45	AN960-4L	WASHER	1	
	MS24665-132	COTTER PIN	1	
		ATTACHING PARTS		
		CONTINUED		

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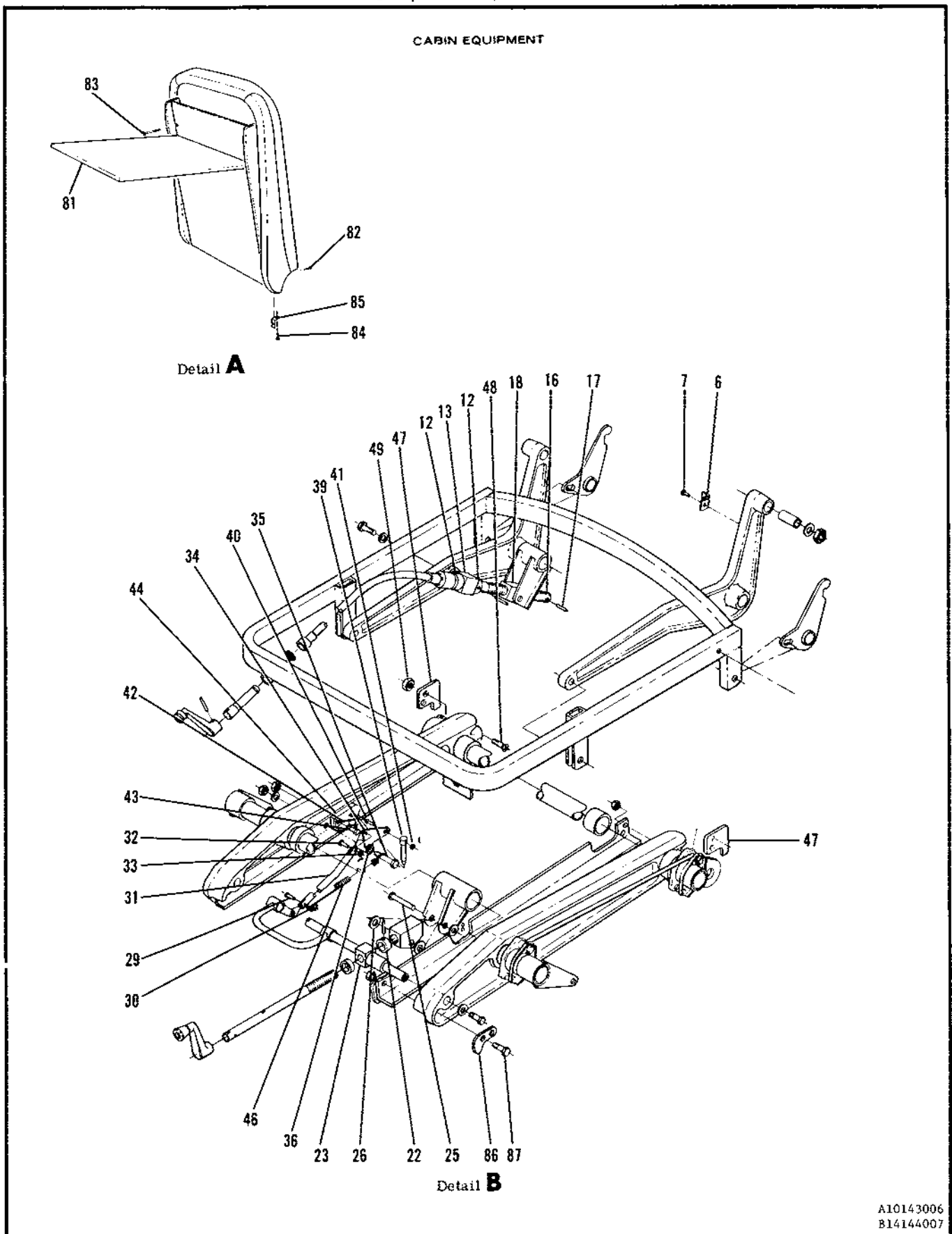


Figure 73. Pilot and Copilot Manually Adjustable Seat Installation (Sheet 2)

310Q0261 THRU 310Q0709

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
73 -	0812730-23	PILOT AND COPILOT MANUALLY ADJUSTED SEAT INSTALLATION	NP	A B C C C C C C C C C C
	0812730-51	SEAT ASSY-LH	1	
	0812730-51	SEAT ASSY-LH	1	
	0812730-49	SEAT ASSY-LH	1	
	0812730-30	SEAT ASSY-RH	1	
	0812730-38	SEAT ASSY-RH	1	
	0812730-50	SEAT ASSY-RH	1	
-1	0812730-13	SEAT ASSY-RH	1	
	0812730-27	BOTTOM ASSY-SEAT	1	
	0812730-27	BOTTOM ASSY-SEAT	1	
	0812730-55	BOTTOM ASSY-SEAT	1	
	0812730-5	COVER ASSY-BOTTOM UPH	1	
	0812730-45	COVER ASSY-BOTTOM UPH	1	
	0812730-8	DIAPHRAGM	1	
	0812752-2	CUSHION ASSY	1	
	0812752-13	CUSHION ASSY	1	
-2	0812751-5	SKIRT-AFT	1	B C
		ATTACHING PARTS	1	
-3	S102124-6C	SCREW	4	
-4	0812751-3	SKIRT-LH	1	
	0812751-4	SKIRT-RH	1	
		ATTACHING PARTS	1	
-5	S102124-8C	SCREW	4	
-5A	0514036-1	HANDLE ASSY-BACK ADJ	1	
	NAS561P4-12	ATTACHING PARTS	1	
		PIN	1	
-6	0812756-1	CLIP	4	
		ATTACHING PARTS	1	
-7	S102124-8	SCREW	1	
		SCREW	1	
	0812732-2	BASE ASSY-SEAT	1	H H
	0812732-6	BASE ASSY-SEAT	1	
		DELETED-NOT USED		
-8	0812746-1	SHAFT	1	
-9	MS16624-1035	SNAP RING	1	
-10	3XR34-12	FLEXIBLE SHAFT	1	
-11	1200138-1	COLLAR	2	
		ATTACHING PARTS	1	
	NAS561P4-10	PIN	2	
		PIN	1	
-13	0812743-9	BEARING BLOCK	1	
		ATTACHING PARTS	1	
-14	NAS1223-1L	BOLT	1	
-15	AN960-10L	WASHER	1	
		WASHER	1	
-16	0812742-2	SCREW ASSY-JACK	1	J K
	0812742-7	SCREW ASSY-JACK	1	
-17	NAS561P4-14	PIN	1	
-18	1200139-1	NUT	1	
-19	1200159-3	HANDLE ASSY	1	
		ATTACHING PARTS	1	
	NAS561P4-12	PIN	2	
		PIN	1	
-20	NAS43008-16	SPACER	1	
-21	0812742-1	SCREW ASSY	1	
-22	1200138-2	COLLAR	1	
		ATTACHING PARTS	1	
	NAS561P5-12	PIN	1	
-23	0812743-5	BEARING BLOCK ASSY	1	
-24	0514037-1	NUT	1	
		ATTACHING PARTS	1	
-25	MS20392-2C31	PIN	1	
-26	AN960-10L	WASHER	1	
-27	AN960-10	WASHER	2	
	MS24665-132	PIN-COTTER	1	
-28	0812757-2	HANDLE ASSY	1	
		ATTACHING PARTS	1	
-29	MS20392-1C13	PIN	1	
-30	AN960-4L	WASHER	1	
	MS24665-132	PIN-COTTER	1	
-31	0812757-12	PUSH ROD-SLIDE RELEASE	1	
		ATTACHING PARTS	1	
-32	MS20392-1C13	PIN	1	
-33	AN960-4L	WASHER	1	
	MS24665-132	PIN-COTTER	1	
		PIN-COTTER	1	
-34	0812757-3	ARM ASSY-SEAT ADJ PIVOT	1	
		ATTACHING PARTS	1	
-35	AN3-12A	BOLT	1	
-36	0812757-8	SPACER	1	
-37	AN960-10	WASHER	1	
-38	MS21044N3	NUT	1	
		NUT	1	
-39	0812115-2	PIN-SEAT STOP	1	
		ATTACHING PARTS	1	
-40	MS20392-1C13	PIN	1	
-41	AN960-4L	WASHER	1	
	MS24665-132	PIN-COTTER	1	
-42	0812200-128	GUIDE ASSY-SEAT STOP PIN	1	
		ATTACHING PARTS	1	
-43	AN3-6A	BOLT	2	
-44	0812757-5	SPACER	1	
-45	MS21044N3	NUT	2	
		NUT	1	
-46	C310196-4	SPRING	1	
CONTINUED				

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
73 -47	0812745-2	STOP-AFT END ATTACHING PARTS	2	
-48	MS27039-0809	SCREW	4	
-49	MS21042-08	NUT	4	
-50	0812730-27	BACK ASSY-LH SEAT	1	B
	0812730-35	BACK ASSY-LH SEAT	1	F
	0812730-33	BACK ASSY-RH SEAT	1	G
	0812730-29	BACK ASSY-RH SEAT	1	B
	0812730-40	BACK ASSY-RH SEAT	1	F
	0812730-54	BACK ASSY-RH SEAT	1	G
		ATTACHING PARTS		
-51	AN3-17A	BOLT	2	H
	AN3-20A	BOLT	2	G
-52	0812755-1	SPACER	2	
	0812755-2	SPACER	4	
-53	AN960-10L	WASHER	2	
-54	MS21042L3	NUT		
	0812730-6	COVER ASSY-UPH	1	B
	0812730-41	COVER ASSY-UPH	1	C
	0812730-7	DIAPHRAGM	1	
	0812752-1	CUSHION ASSY	1	B
	0812752-12	CUSHION ASSY	1	C
-55	0812730-17	ARMREST ASSY-LH	1	
	0812730-16	ARMREST ASSY-RH		
		ATTACHING PARTS		
-56	0812977-1	NUT	1	
-57	0812978-1	WASHER	1	
	0812809-11	COVER ASSY-LH ARMREST	1	
	0812809-12	COVER ASSY-RH ARMREST	1	
		ATTACHING PARTS		
-58	S102226-6	SCREW	4	
-59	0812224-1	STOP ASSY-ARMREST	1	
-60	0812966-1	ESCUTCHEON PLATE-ARMREST	1	
-61	S1021A4-8C	SCREW	2	
-62	MS20392-2C11	PIN-SEAT BACK STOP	2	H
	MS20392-2C17	PIN-SEAT BACK STOP	2	C
-63	AN960-10L	WASHER	2	
	MS24665-132	PIN-COTTER	2	
-64	SEE FIG 15	SEAT LOCK ADJUSTMENT	REF	
-65		DELETED NOT USED		
-66		DELETED NOT USED		
-67	CM4009	BELT ASSY-SEAT	2	
		ATTACHING PARTS		
-68	AN5-20	BOLT	1	
-69	AN960-516	WASHER	1	
	AN960-516L	WASHER	1	
-70	NAS43HT5-12	SPACER	1	
-71	AN320-5	NUT	1	
	MS24665-172	PIN-COTTER	1	
-72	AN4-10A	BOLT	1	
-73	NAS43HT4-13	SPACER	1	
-74	AN960-416	WASHER	4	
-75	MS21042L3	NUT	2	
		ATTACHING PARTS		
-76	SEE FIG 67	CUP ASSY-PILOT & COPILOT SEAT BELT	REF	
-77	CM4010	HARNES ASSY-SHOULDER	2	
		ATTACHING PARTS		
-78	MS27039-4-11	SCREW	1	
-79	0812978-1	WASHER	1	
-80	NAS43HT4-13	SPACER	1	
	0800065-18	TABLE ASSY-WRITING FSD 0800065-20	1	B
	0800065-20	TABLE ASSY-WRITING	1	D
	0800065-24	TABLE ASSY-WRITING	1	M
-81	8631-1	TABLE-WRITING USED ON 0800065-18	1	B
	8631-2	TABLE-WRITING USED ON 0800065-20	1	D
	8631-5	TABLE-WRITING USED ON 0800065-24	1	M
		ATTACHING PARTS		
-82	MS35266-73	SCREW	2	
-83	AN545-BR6	SCREW	2	
-84	S1021A10-8C	SCREW	2	
-85	AN743-12	BRACKET	2	
	0812772-1	PADDING ASSY-DESK SIDE LH USED CN 0800065-20 &	1	C
	0812772-2	PADDING ASSY-DESK SIDE RH USED CN 0800065-20 &	1	C
	0812771-5	PADDING ASSY-DESK CTR USED ON 0800065-20 &	1	C
		ATTACHING PARTS		
	S102124-8C	SCREW	4	
	S102124-10C	SCREW	4	
-86	0812745-1	STOP-END	2	
-87	AN3-5A	BOLT	4	
-88	MS21042-3	NUT	4	
		CONTINUED		

Section II
Group Assembly Parts List

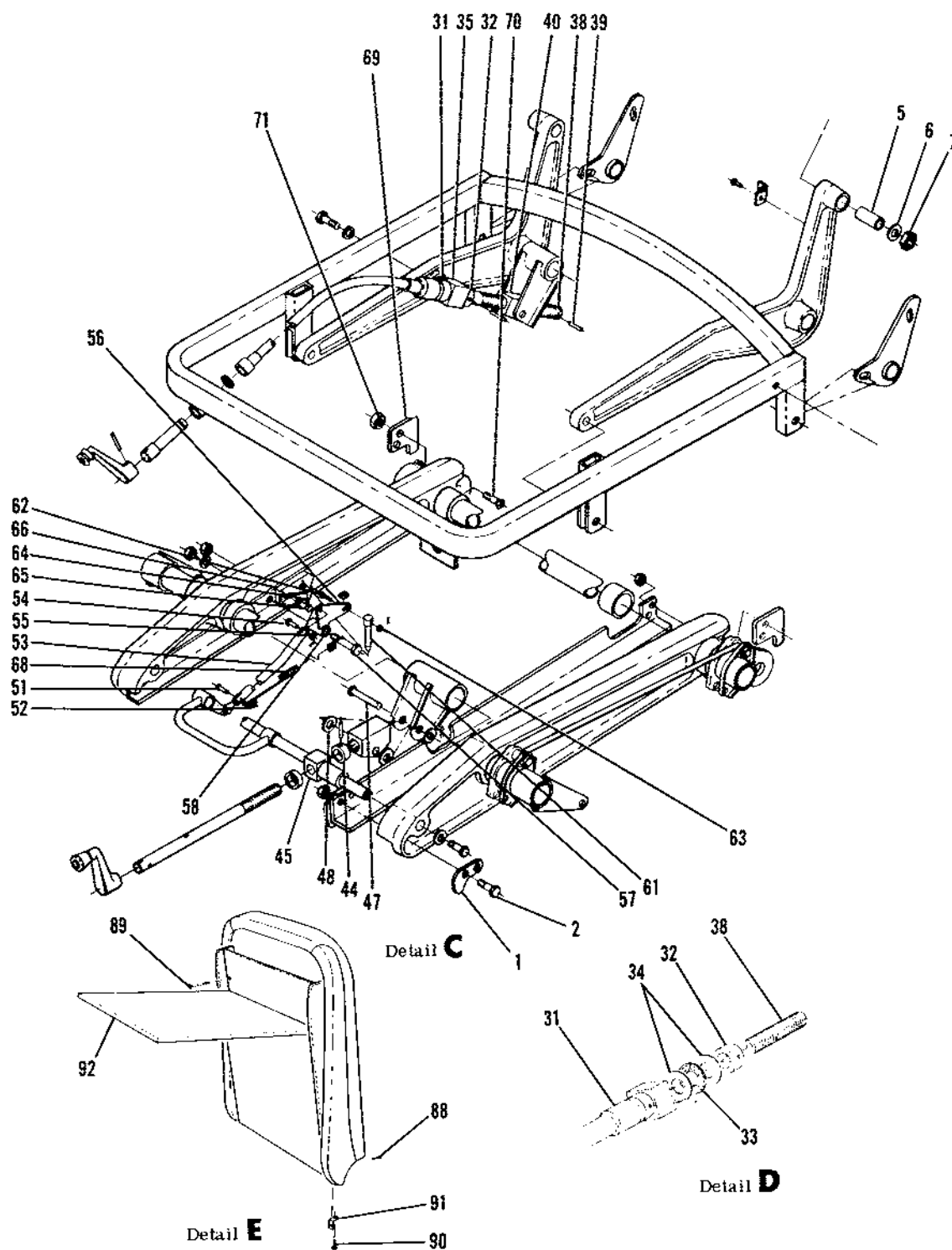
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
73		a--WHEN ORDERING THIS PART THE ORDER MUST BE ACCOMPANIED BY THE COMPLETE FINISH AND TRIM PLATE NUMBER AND AIRCRAFT SERIAL NUMBER A---310Q0261 THRU 310Q0709 B---310Q0261 THRU 310Q0400 C---310Q0401 THRU 310Q0709 D---310Q0401 THRU 310Q0600 E---310Q0601 THRU 310Q0709 F---310Q0401 THRU 310Q0479 G---310Q0480 THRU 310Q0709 H---310Q0261 THRU 310Q0479 J---310Q0261 THRU 310Q0414 K---310Q0415 THRU 310Q0709		

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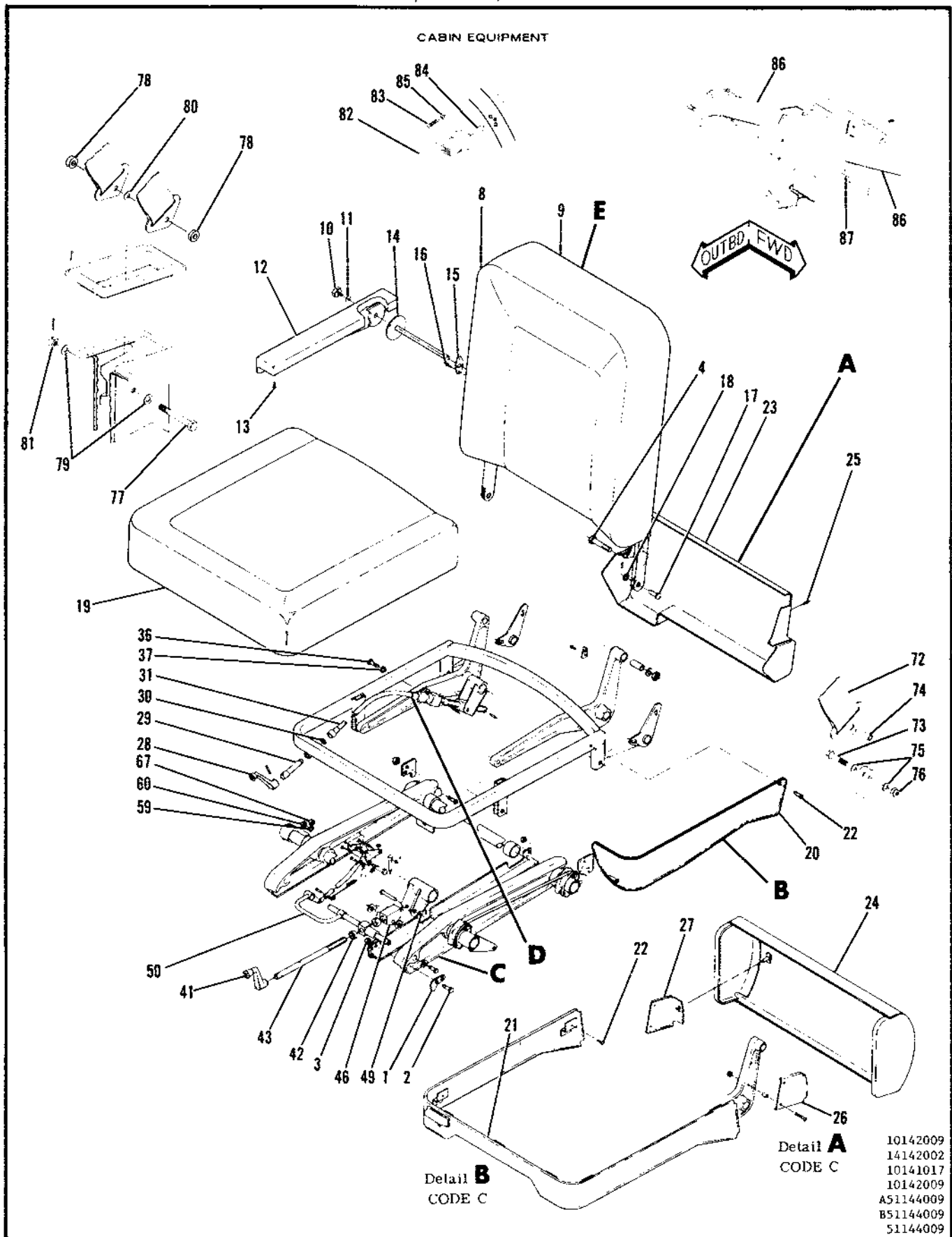
Section II
Group Assembly Parts List

CABIN EQUIPMENT



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D14141013
E10143006

Figure 74. Pilot and Copilot Manually Adjustable Seat Installation (Sheet 1 of 2)



310Q0710 AND ON

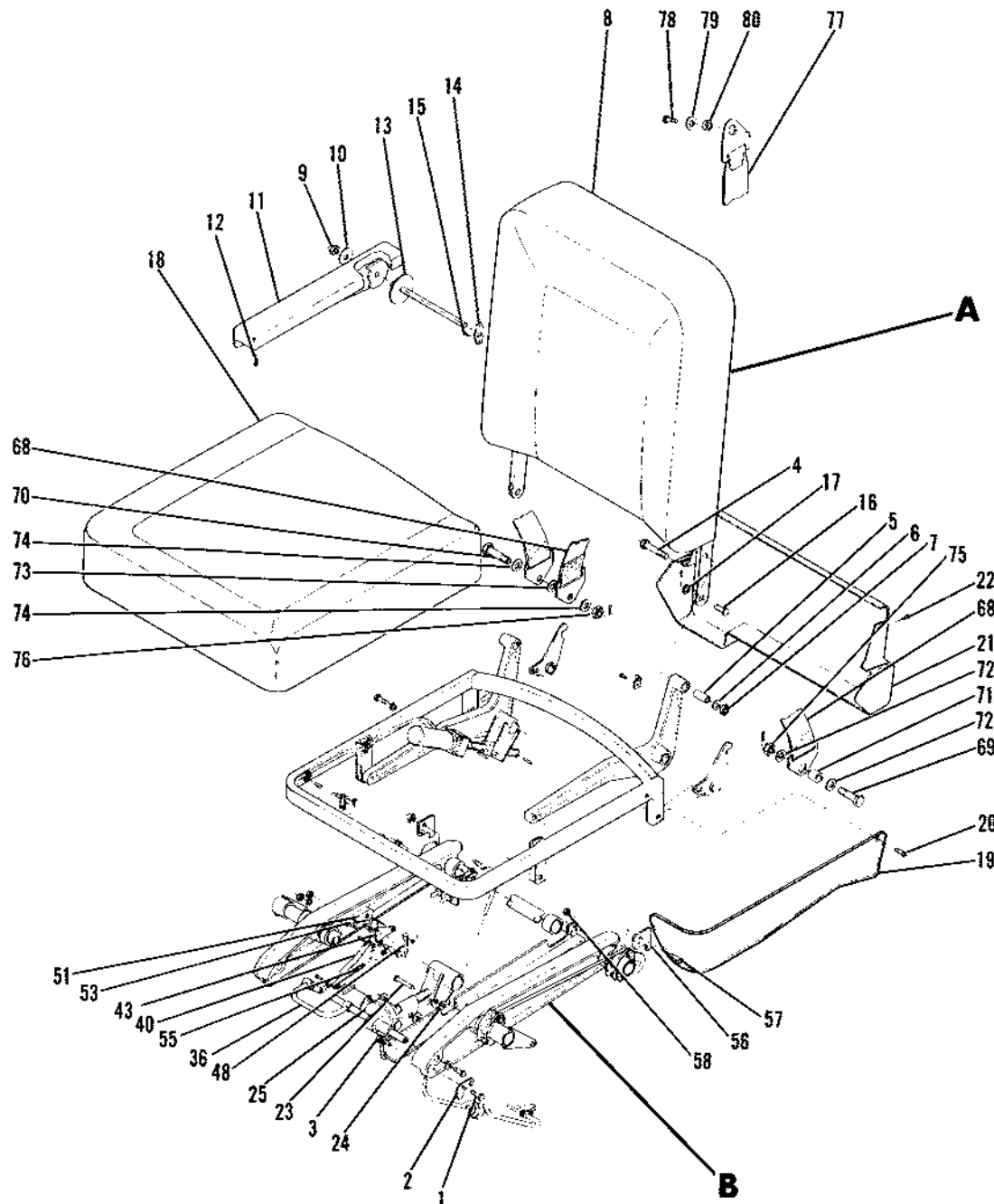
Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
74 -	0812780-5	PILOT AND COPILOT MANUALLY ADJUSTABLE SEAT INSTALLATION	NP	A
	0812780-6	SEAT ASSY-PILOT	1	
		SEAT ASSY-COPILOT	1	
		ATTACHING PARTS		
-1	5114554-1	STOP-END	2	
-2	AN3-5A	BOLT	4	
-3	MS21042-3	NUT	4	
	0812778-1	BACK ASSY-PILOT UPHOLSTERED	1	
	0812778-2	BACK ASSY-COPILOT UPHOLSTERED	1	
		ATTACHING PARTS		
-4	AN3-20A	BOLT	2	
-5	0812755-2	SPACER	2	
-6	AN960-10L	WASHER	2	
-7	MS21042-3	NUT	2	
	0812778-4	COVER ASSY-SEAT BACK PILOT & COPILOT	2	
-9	5619232-11	COVER ASSY-SEAT BACK PILOT & COPILOT	2	
	5619232-23	COVER ASSY-SEAT BACK PILOT & COPILOT	2	
	0812730-17	ARMREST ASSY-PILOT SEAT	1	
	0812730-16	ARMREST ASSY-COPILOT SEAT	1	
		ATTACHING PARTS		
-10	5314537-1	BOLT	1	
-11	AN970-3	WASHER	1	
	0812809-11	COVER-ARMREST PILOT SEAT	1	
-12	0812809-12	COVER-ARMREST COPILOT SEAT	1	
		ATTACHING PARTS		
-13	S102226-6	SCREW	4	
	0812224-5	STOP ASSY-ARMREST	1	
-15	0812966-1	ESCUTCHEON PLATE-ARMREST	1	
		ATTACHING PARTS		
-16	S1021A4-8C	SCREW	2	
-17	MS20392-2C17	PIN-SEAT BACK STOP	2	
-18	AN960-10L	WASHER	2	
	MS24665-132	PIN-COTTER	2	
	0812730-56	BOTTOM ASSY-LH & RH UPHOLSTERED	2	
-19	0812730-45	COVER	2	
-20	0812731-7	SKIRT-LH	1	
	0812731-6	SKIRT-RH	1	
-21	0812786-1	SKIRT FRONT & SIDE	1	
		ATTACHING PARTS		
-22	S102174-8C	SCREW	AR	
-23	5119299-1	SKIRT-AFT	1	
-24	0812785-1	SKIRT-AFT	1	
		ATTACHING PARTS		
-25	S102174-8C	SCREW	AR	
-26	0812787-1	BRACKET ASSY-LH	1	
-27	0812787-2	BRACKET ASSY-RH	1	
		ATTACHING PARTS		
	MS35206-337	SCREW	2	
	NAS43DD3-24	SPACER	2	
	MS21042L3	NUT	2	
-28	0514036-1	HANDLE	1	
		ATTACHING PARTS		
	NAS561P4-12	PIN	1	
	0812732-8	SEAT BASE ASSY	1	
	0812732-10	SEAT BASE ASSY	1	
-29	0812746-1	SHAFT	1	
-30	MS16624-1035	SNAP RING	1	
-31	3XR34-12	SHAFT-FLEXIBLE	1	
-32	1200138-1	COLLAR	2	
		ATTACHING PARTS		
	NAS561P4-10	PIN	2	
-33	S2013-3	BEARING	1	
-34	S2014-3	RACE	2	
-35	0812743-9	BLOCK-BEARING	1	
		ATTACHING PARTS		
-36	NAS1223-11	BOLT	1	
-37	AN960-10L	WASHER	1	
	0812742-7	SCREW ASSY	1	
-38	NAS561P4-8	PIN	1	
-40	1200139-1	NUT	1	
-41	1200159-3	HANDLE ASSY	1	
		ATTACHING PARTS		
	NAS561P5-12	PIN	2	
-42	NAS43DD8-16	SPACER	1	
-43	0812742-1	SCREW ASSY	1	
-44	1200138-2	COLLAR	1	
		ATTACHING PARTS		
	NAS561P5-12	PIN	1	
		CONTINUED		

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Section II
Group Assembly Parts List

CABIN EQUIPMENT

65 SEAT LOCK ADJUSTMENT

76A PILOT AND COPILOT SEAT BELT CUP ASSEMBLY

14144006

Figure 75. Pilot and Copilot Electrically Adjusted Seat Installation (Sheet 1 of 2)

CABIN EQUIPMENT

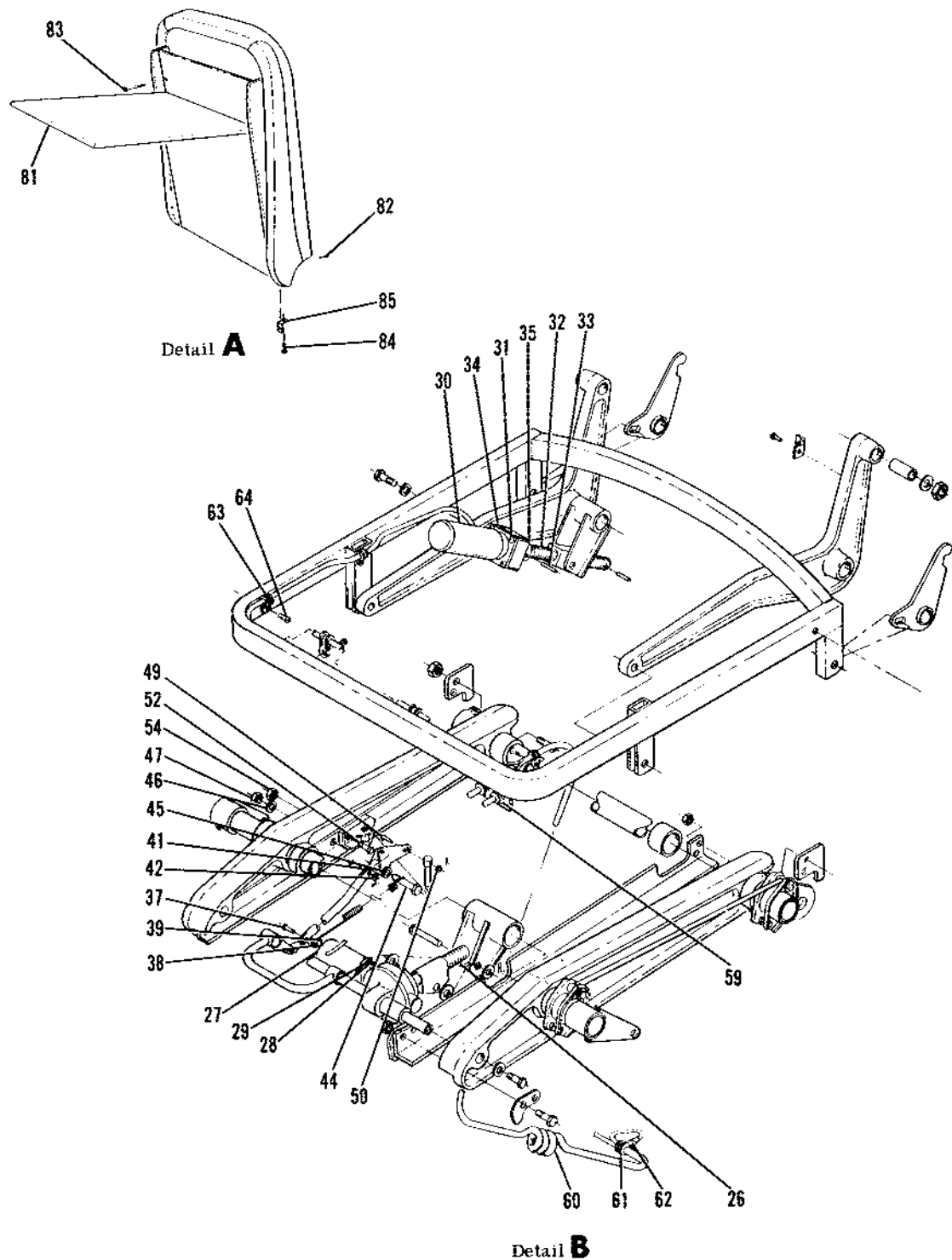
A10143006
B14144006

Figure 75. Pilot and Copilot Electrically Adjusted Seat Installation (Sheet 2)

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
75 -	0812760-5	PILOT AND COPILOT ELECTRICALLY ADJUSTED SEAT INSTALLATION	NP	A
	0812760-6	SEAT ASSY-LH	1	
		SEAT ASSY-RH	1	
		ATTACHING PARTS		
-1	AN3-5A	BOLT	4	
-2	0812745-1	END STOP	2	
-3	MS21042-3	NUT	4	
	0812730-11	BACK ASSY-LH UPHOLSTERED	1	
	0812730-12	BACK ASSY-RH UPHOLSTERED	1	
		ATTACHING PARTS		
-4	AN3-17A	BOLT	2	
-5	0812755-1	SPACER	2	
-6	AN960-10L	WASHER	4	
-7	MS21042L3	NUT	2	
-8	0812730-6	COVER-SEAT BACK LH & RH	1	
	0812730-17	ARMREST ASSY-LH SEAT	1	
	0812730-16	ARMREST ASSY-RH SEAT	1	
		ATTACHING PARTS		
-9	0812977-1	NUT	1	
-10	0812978-1	WASHER	1	
		ATTACHING PARTS		
-11	0812809-11	COVER-ARMREST LH SEAT	1	
	0812809-12	COVER-ARMREST RH SEAT	1	
		ATTACHING PARTS		
-12	S102226-6	SCREW	4	
-13	0812224-1	STOP ASSY-ARMREST	1	
-14	0812966-1	ESCUTCHEON PLATE-ARMREST	1	
		ATTACHING PARTS		
-15	S1021A4-8C	SCREW	2	
-16	MS20392-2C11	PIN-SEAT BACK STOP	2	
-17	AN960-10L	WASHER	2	
	MS24665-132	COTTER PIN	2	
	0812760-3	BOTTOM ASSY-LH & RH UPHOLSTERED	1	
-18	0812730-5	COVER-SEAT BOTTOM	1	
-19	0812751-8	SKIRT-LH	1	
	0812751-9	SKIRT-RH	1	
		ATTACHING PARTS		
-20	S102124-8C	SCREW	4	
-21	0812751-5	SKIRT-AFT	1	
		ATTACHING PARTS		
-22	S102124-8C	SCREW	4	
	0812756-1	CLIP	4	
	0812732-3	SEAT BASE ASSY	1	
	0812764-1	DRIVE-POWERED VERTICAL ADJUST	1	
		ATTACHING PARTS		
-23	MS20392-2C35	PIN	1	
-24	AN960-10L	WASHER	1	
	MS24665-132	COTTER PIN	1	
	9910086-1	ACTUATOR ASSY-VERTICAL ADJUST	1	
-25	9910086-2	TRANSMISSION	1	
-26	9910087-2	SCREW ASSY	1	
-27	9910090-1	MOTOR-VERTICAL ADJUST	1	
		ATTACHING PARTS		
-28	MS21042-3	NUT	2	
-29	AN960-10L	WASHER	2	
	0812765-1	DRIVE-POWERED RECLINE ADJUST	1	
-30	9910091-1	MOTOR	1	
		ATTACHING PARTS		
-31	MS27039-1-09	SCREW	4	
-32	9910087-1	SCREW ASSY	1	
		ATTACHING PARTS		
-33	NAS561P4-11	PIN	1	
-34	0812743-8	BLOCK-BEARING	1	
-35	0812767-1	BEARING	1	
-36	0812757-2	HANDLE ASSY	1	
		ATTACHING PARTS		
-37	MS20392-1C13	PIN	1	
-38	AN960-4L	WASHER	1	
-39	MS24665-132	COTTER PIN	1	
	0812757-12	PUSH ROD-SLIDE RELEASE	1	
		ATTACHING PARTS		
-41	MS20392-1C13	PIN	1	
-42	AN960-4L	WASHER	1	
	MS24665-132	COTTER PIN	1	
-43	0812757-3	ARM ASSY-SEAT ADJUSTMENT PIVOT	1	
		ATTACHING PARTS		
-44	AN3-12A	BOLT	1	
-45	0812757-8	SPACER	1	
-46	AN960-10	WASHER	1	
-47	MS21044N3	NUT	1	
		ATTACHING PARTS		
		CONTINUED		

Section II
Group Assembly Parts List

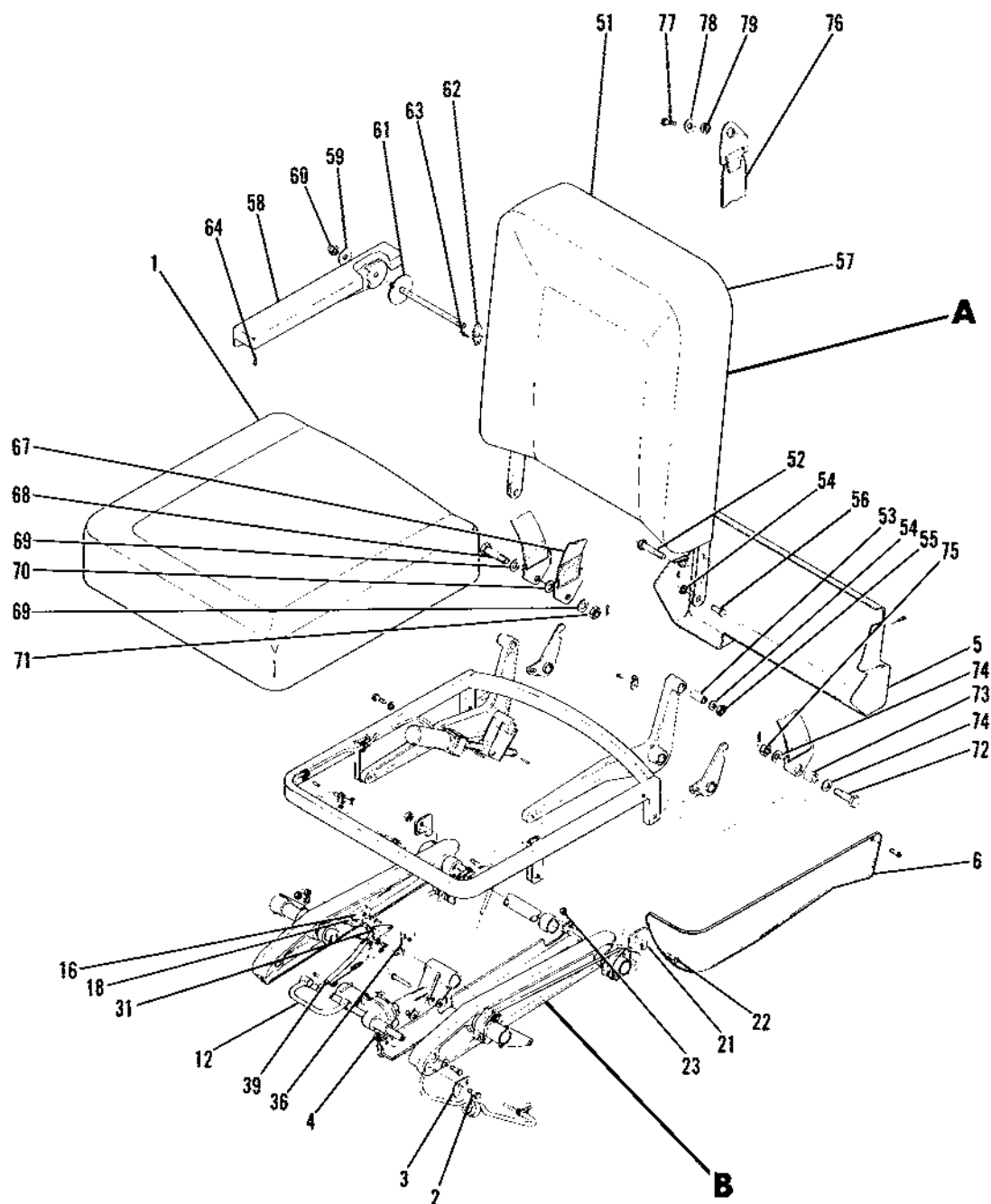
310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
75 -48	0812115-2	.	.	.	.	PIN-SEAT STOP	.	.	1	
-49	MS20392-1C13	.	.	.	.	ATTACHING PARTS	.	.	1	
-50	AN960-4L	.	.	.	.	PIN	.	.	1	
	MS24665-132	.	.	.	.	WASHER	.	.	1	
		.	.	.	.	COTTER PIN	.	.	1	
-51	0812200-128	.	.	.	.	GUIDE ASSY-SEAT STOP PIN	.	.	1	
-52	AN3-6A	.	.	.	.	ATTACHING PARTS	.	.	2	
-53	0812757-5	.	.	.	.	BOLT	.	.	2	
-54	MS21044N3	.	.	.	.	SPACER	.	.	2	
		.	.	.	.	NUT	.	.	2	
-55	0310196-4	.	.	.	.	SPRING	.	.	1	
-56	0812745-2	.	.	.	.	END STOP-AFT	.	.	2	
-57	MS27039-0809	.	.	.	.	ATTACHING PARTS	.	.	4	
-58	MS21042-08	.	.	.	.	SCREW	.	.	4	
		.	.	.	.	NUT	.	.	4	
-59	MS35059-27	.	.	.	.	SWITCH	.	.	2	
-60	5618111-2	.	.	.	.	POWER CORD	.	.	1	
-61	MS21919DG7	.	.	.	.	CLAMP	.	.	1	
-62	NAS220-7	.	.	.	.	ATTACHING PARTS	.	.	1	
-63	MS21919DG3	.	.	.	.	SCREW	.	.	3	
-64	S102128-6	.	.	.	.	CLAMP	.	.	3	
-65	SEE FIG 15	.	.	.	.	ATTACHING PARTS	.	.	3	
-66		.	.	.	.	SCREW	.	.	3	
-67		.	.	.	.	SEAT LOCK ADJUSTMENT	.	.	REF	
-68	CM4009	.	.	.	.	DELETED NOT USED	.	.	NP	
-69	AN4-10A	.	.	.	.	DELETED NOT USED	.	.	2	
-70	AN5-20	.	.	.	.	SEAT BELT INSTALLATION	.	.	2	
-71	NAS43HT4-13	.	.	.	.	BELT ASSY-SEAT	.	.	2	
-72	AN960-416	.	.	.	.	ATTACHING PARTS	.	.	2	
-73	AN960-516	.	.	.	.	BOLT	.	.	1	
-74	AN960-516L	.	.	.	.	BOLT	.	.	2	
-75	MS21042L3	.	.	.	.	SPACER	.	.	4	
-76	AN320-5	.	.	.	.	WASHER	.	.	1	
	MS24665-172	.	.	.	.	WASHER	.	.	1	
		.	.	.	.	NUT	.	.	1	
		.	.	.	.	COTTER PIN	.	.	1	
-76A	SEE FIG 67	.	.	.	.	CUP ASSY-PILOT & COPILOT SEAT BELT	.	.	REF	
-77	CM4010	.	.	.	.	SHOULDER HARNESS ASSY	.	.	2	
-78	MS27039-4-11	.	.	.	.	ATTACHING PARTS	.	.	2	
-79	0812978-1	.	.	.	.	SCREW	.	.	2	
-80	NAS43HT4-13	.	.	.	.	WASHER	.	.	2	
		.	.	.	.	SPACER	.	.	2	
-81	8631-1	.	.	.	.	TABLE-WRITING	.	.	PRPA	
-82	MS35266-72	.	.	.	.	ATTACHING PARTS	.	.	1	
-83	AN545-8R6	.	.	.	.	SCREW	.	.	2	
-84	S1021A10-8C	.	.	.	.	SCREW	.	.	2	
-85	AN743-12	.	.	.	.	SCREW	.	.	2	
		.	.	.	.	BRACKET	.	.	2	
2 WHEN ORDERING THIS PART THE ORDER MUST BE ACCOMPANIED BY THE COMPLETE FINISH AND TRIM PLATE NUMBER AND AIRCRAFT SERIAL NUMBER.										
A---31000201 THRU 31000260										

310Q0261 THRU 310Q0709

Section II
Group Assembly Parts List

CABIN EQUIPMENT



42 SEAT LOCK ADJUSTMENT

14144006

Figure 76. Pilot and Copilot Electrically Adjusted Seat Installation (Sheet 1 of 2)

CABIN EQUIPMENT

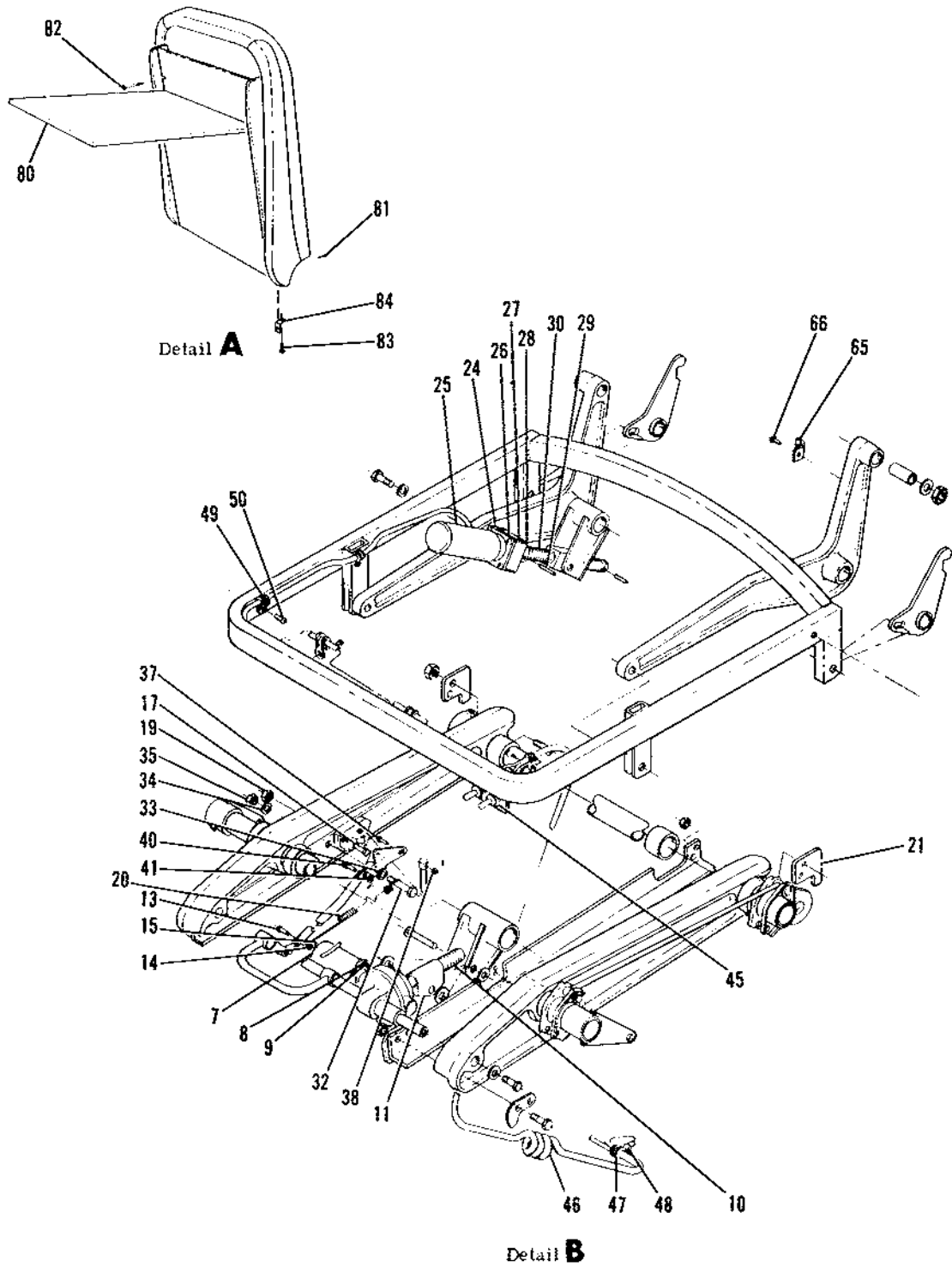
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Figure 76. Pilot and Copilot Electrically Adjusted Seat Installation (Sheet 2)

310Q0261 THRU 310Q0709

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
76 -	0812760-15	PILOT AND COPILOT ELECTRICALLY ADJUSTED SEAT INSTALLATION	NP	A
	0812760-21	SEAT ASSY-LH	1	B
	0812760-29	SEAT ASSY-LH	1	C
	0812760-16	SEAT ASSY-RH	1	D
	0812760-26	SEAT ASSY-RH	1	E
	0812760-28	SEAT ASSY-RH	1	F
-1	0812760-32	BOTTOM ASSY-SEAT	1	G
	0812760-25	BOTTOM ASSY-SEAT	1	H
	0812760-32	BOTTOM ASSY-SEAT	1	I
-2	AN3-5A	ATTACHING PARTS		
-3	0812745-1	BOLT	4	
	5114554-1	STOP-END	2	
-4	MS21042-3	STOP-END	2	
		NUT	4	
	0812730-5	COVER ASSY-BOTTOM	1	B
	0812730-45	COVER ASSY-BOTTOM	1	D
-5	0812751-5	SKIRT-BACK	1	
-6	0812751-8	SKIRT-LH	1	
	0812751-9	SKIRT-RH	1	
	S102124-86	ATTACHING PARTS		
		SCREW	8	
	0812752-2	CUSHION ASSY-SEAT	1	B
	0812752-13	CUSHION ASSY-SEAT	1	D
	0812730-8	DIAPHRAGM ASSY	1	
	0812764-2	DRIVE ASSY-ELECTRIC POWERED	1	
-7	9910090-1	MOTOR-VERTICAL ADJ	1	
		ATTACHING PARTS		
-8	AN960-10L	WASHER	2	
-9	MS21042-3	NUT	2	
-10	9910086-3	ACTUATOR ASSY-VERTICAL ADJUST	1	
-11	0812743-12	BEARING BLOCK	1	
-12	0812752-2	HANDLE ASSY	1	
		ATTACHING PARTS		
-13	MS20392-1C13	PIN	1	
-14	AN960-46	WASHER	1	
-15	MS24615-132	PIN-COTTER	1	
-16	C812200-128	GUIDE ASSY-SEAT STOP	1	
		ATTACHING PARTS		
-17	AN3-6A	BOLT	2	
-18	0812757-5	SPACER	2	
-19	MS21044N3	NUT	2	
-20	0310196-4	SPRING	1	
-21	0812745-2	STOP-AFT END	1	
		ATTACHING PARTS		
-22	MS27039-0809	SCREW	4	
-23	MS21042-08	NUT	4	
-24	0812765-1	DRIVE ASSY-RECLINE ADJ ELEC PWRD	1	
		ATTACHING PARTS		
	NAS1223-1L	BOLT	1	
	AN960-10L	WASHER	1	
-25	9910091-1	MOTOR	1	
		ATTACHING PARTS		
-26	MS35265-30	SCREW	4	
-27	0812743-12	BEARING BLOCK	1	
-28	0812767-1	BEARING	1	
		ATTACHING PARTS		
-29	NAS561-3-11	PIN	1	
-30	9910087-1	SCREW ASSY-JACK	1	
	9910087-4	SCREW	1	
	9910087-3	NUT	1	
-31	0812757-3	ARM ASSY-SEAT ADJ PIVOT	1	
		ATTACHING PARTS		
-32	AN3-12A	BOLT	1	
-33	0812757-8	SPACER	1	
-34	AN960-10	WASHER	1	
-35	MS21044N3	NUT	1	
-36	0812115-2	PIN-SEAT STOP	1	
		ATTACHING PARTS		
-37	MS20392-1C13	PIN	1	
-38	AN960-4L	WASHER	1	
	MS24665-132	PIN-COTTER	1	
		CONTINUED		

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2-232 / 2-233

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310Q0710 AND ON

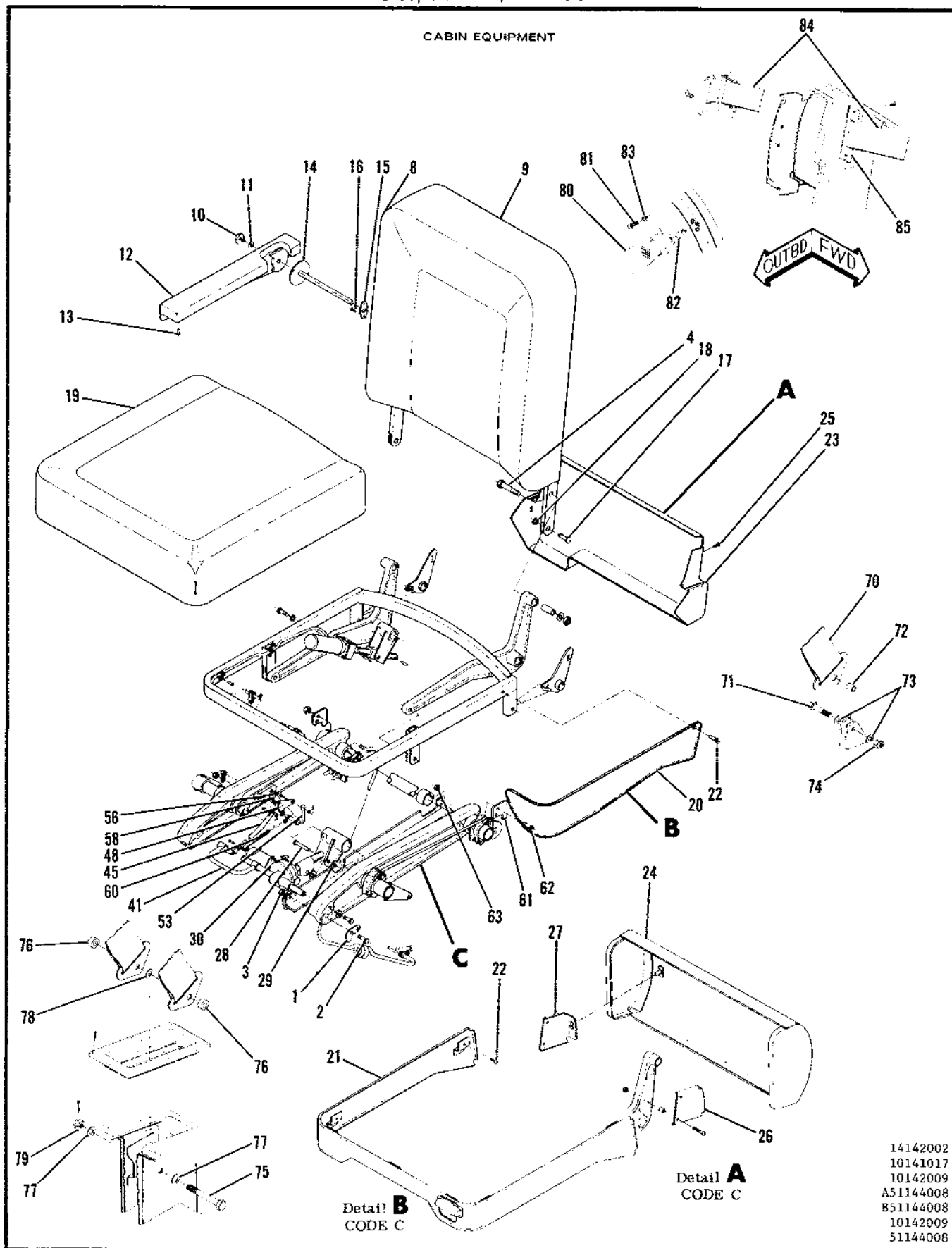
Section II
Group Assembly Parts List

Figure 77. Pilot and Copilot Electrically Adjusted Seat Installation (Sheet 1 of 2)

CABIN EQUIPMENT

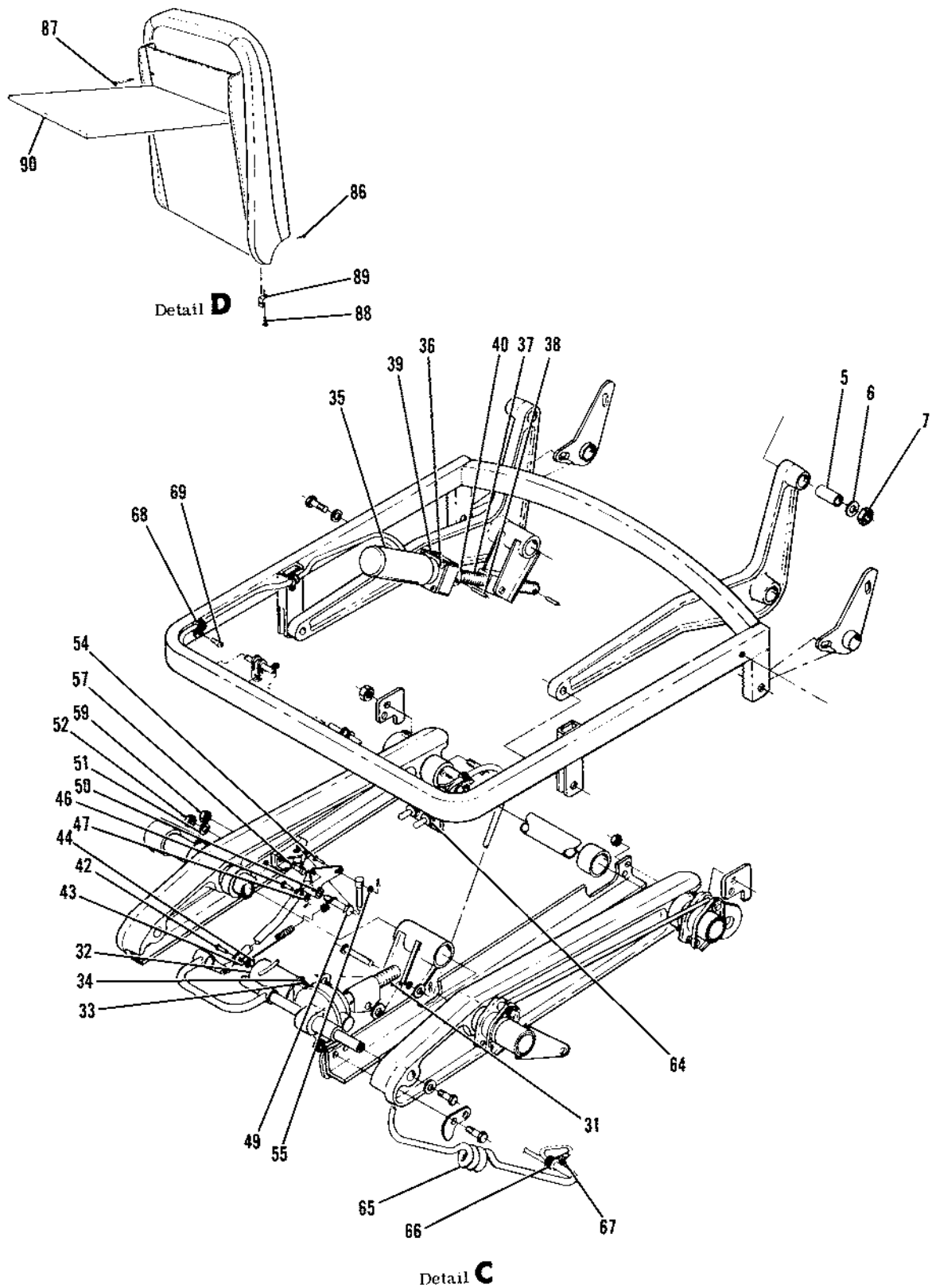


Figure 77. Pilot and Copilot Electrically Adjusted Seat Installation (Sheet 2)

310Q0710 AND ON

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
77 -	0812781-7	PILOT AND COPILOT ELECTRICALLY ADJUSTED SEAT INSTALLATION	NP	A
	0812781-8	SEAT ASSY-PILOT	1	
-1	5114554-1	SEAT ASSY-COPILOT	1	
-2	AN3-5A	ATTACHING PARTS	2	
-3	MS21042-3	STOP-END	4	
		BOLT	4	
		NUT	4	
	0812778-1	BACK ASSY-PILOT UPHOLSTERED	1	
	0812778-2	BACK ASSY-COPILOT UPHOLSTERED	1	
		ATTACHING PARTS	1	
-4	AN3-20A	BOLT	2	
-5	C812755-2	SPACER	2	
-6	AN960-10L	WASHER	2	
-7	MS21042-3	NUT	2	
-8	0812778-4	COVER ASSY-SEAT BACK PILOT & COPILOT	1	
-9	5619232-11	COVER ASSY-SEAT BACK PILOT & COPILOT	1	
	5619232-25	COVER ASSY-SEAT BACK PILOT & COPILOT	1	
	0812730-17	ARMREST ASSY-PILOT SEAT	1	
	0812730-16	ARMREST ASSY-COPILOT SEAT	1	
		ATTACHING PARTS	1	
-10	5314537-1	BOLT	1	
-11	AN970-3	WASHER	1	
		ATTACHING PARTS	1	
-12	0812809-11	COVER-ARMREST PILOT SEAT	1	
	0812809-12	COVER-ARMREST COPILOT SEAT	1	
		ATTACHING PARTS	1	
-13	S102276-6	SCREW	4	
-14	C812224-5	STOP ASSY-ARMREST	1	
-15	C812966-1	ESCUTCHEON PLATE-ARMREST	1	
		ATTACHING PARTS	1	
-16	S1021A4-8C	SCREW	2	
-17	MS20392-2C17	PIN-SEAT BACK STOP	2	
-18	AN960-10L	WASHER	2	
	MS24665-132	PIN-COTTER	2	
	0812760-33	BOTTOM ASSY-LH & RH UPHOLSTERED	2	
-19	0812730-45	COVER-SEAT BOTTOM	1	
-20	C812751-8	SKIRT-LH	1	
-21	C812751-9	SKIRT-RH	1	
-22	0812786-3	SKIRT FRONT & SIDE	1	
		ATTACHING PARTS	1	
-23	S102174-8C	SCREW	AR	
-24	C812751-5	SKIRT-AFT	1	
-25	0812785-1	SKIRT-AFT	1	
		ATTACHING PARTS	1	
-26	S102174-8C	SCREW	AR	
-27	C812787-1	BRACKET ASSY-LH	1	
	0812787-2	BRACKET ASSY-RH	1	
		ATTACHING PARTS	1	
	MS35206-337	SCREW	2	
	NAS43003-24	SPACER	2	
	MS21042L3	NUT	2	
	0812732-9	SEAT BASE ASSY	1	
	0812732-11	SEAT BASE ASSY	1	
	0812764-2	DRIVE-POWERED VERTICAL ADJUST	1	
		ATTACHING PARTS	1	
-28	MS20392-2C35	PIN	1	
-29	AN960-10L	WASHER	1	
	MS24665-132	PIN-COTTER	1	
-30	9910086-3	ACTUATOR ASSY-VERTICAL ADJUST	1	
-31	9910086-2	TRANSMISSION	1	
-32	9910087-6	SCREW ASSY	1	
-33	9910090-1	MOTOR-VERTICAL ADJUST	1	
		ATTACHING PARTS	1	
-34	MS21042-3	NUT	2	
	AN960-10L	WASHER	2	
-35	0812765-1	DRIVE-POWERED RECLINE ADJUST	1	
-36	9910091-1	MOTOR	1	
		ATTACHING PARTS	1	
-37	MS35265-3C	SCREW	4	
-38	9910087-1	SCREW ASSY	1	
		ATTACHING PARTS	1	
-39	NAS561P4-11	PIN	1	
-40	0812743-8	BLOCK-BEARING	1	
-41	0812767-1	BEARING	1	
	0812757-2	HANDLE ASSY	1	
		ATTACHING PARTS	1	
-42	MS20392-1C13	PIN	1	
-43	AN960-4L	WASHER	1	
-44	MS24615-132	PIN-COTTER	1	
		ATTACHING PARTS	1	
		CONTINUED		

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
77 -45	0812757-13	.	.	.	.	ROD-PUSH	SLIDE RELEASE	.	1	
-46	MS20392-1C13	.	.	.	.	ATTACHING	PARTS	.	1	
-47	AN960-4L	.	.	.	.	PIN	.	.	1	
	MS24665-132	.	.	.	.	WASHER	.	.	1	
		.	.	.	.	PIN-COTTER	.	.	1	
-48	0812757-15	.	.	.	.	ARM ASSY-SEAT ADJUSTMENT PIVOT	.	.	1	
-49	AN3-12A	.	.	.	.	ATTACHING	PARTS	.	1	
-50	0812757-6	.	.	.	.	BOLT	.	.	1	
-51	AN960-10	.	.	.	.	SPACER	.	.	1	
-52	MS21044M3	.	.	.	.	WASHER	.	.	1	
		.	.	.	.	NUT	.	.	1	
-53	0812115-2	.	.	.	.	PIN-SEAT STOP	.	.	1	
-54	MS20392-1C13	.	.	.	.	ATTACHING	PARTS	.	1	
-55	AN960-4L	.	.	.	.	PIN	.	.	1	
	MS24665-132	.	.	.	.	WASHER	.	.	1	
		.	.	.	.	PIN-COTTER	.	.	1	
-56	0812200-128	.	.	.	.	GUIDE ASSY-SEAT STOP PIN	.	.	1	
-57	AN3-6A	.	.	.	.	ATTACHING	PARTS	.	2	
-58	0812757-5	.	.	.	.	BOLT	.	.	2	
-59	MS21044M3	.	.	.	.	SPACER	.	.	2	
		.	.	.	.	NUT	.	.	2	
-60	0310196-4	.	.	.	.	SPRING	.	.	1	
-61	0812745-2	.	.	.	.	STOP-END	AFT	.	2	
-62	MS27039-08C9	.	.	.	.	ATTACHING	PARTS	.	4	
-63	MS21042-08	.	.	.	.	SCREW	.	.	4	
		.	.	.	.	NUT	.	.	4	
-64	MS35059-27	.	.	.	.	SWITCH	.	.	2	
-65	5618111-2	.	.	.	.	CORD-POWER	.	.	1	
-66	MS21919DG7	.	.	.	.	CLAMP	.	.	1	
-67	NAS220-7	.	.	.	.	ATTACHING	PARTS	.	1	
-68	MS21919DG3	.	.	.	.	SCREW	.	.	3	
-69	S102128-6	.	.	.	.	CLAMP	.	.	3	
-70	CM4009	.	.	.	.	ATTACHING	PARTS	.	2	
-71	AN4-10A	.	.	.	.	BELT ASSY-SEAT	.	.	1	
-72	NAS43HT4-12	.	.	.	.	ATTACHING	PARTS	.	1	
-73	AN960-416	.	.	.	.	BOLT	.	.	2	
-74	MS21042L3	.	.	.	.	SPACER	.	.	1	
-75	AN5-20	.	.	.	.	WASHER	.	.	1	
-76	NAS43HT5-12	.	.	.	.	NUT	.	.	1	
-77	AN960-516L	.	.	.	.	BOLT	.	.	2	
-78	AN960-516	.	.	.	.	SPACER	.	.	2	
-79	AN320-5	.	.	.	.	WASHER	.	.	1	
	MS24665-172	.	.	.	.	WASHER	.	.	1	
-80	CM4010	.	.	.	.	NUT	.	.	2	
-81	MS27039-4-11	.	.	.	.	PIN-COTTER	.	.	1	
-82	NAS43HT4-13	.	.	.	.	STRAP-SHOULDER	.	.	1	
-83	0812978-1	.	.	.	.	ATTACHING	PARTS	.	1	
-84	CM4020	.	.	.	.	SCREW	.	.	2	
	MS24694C52	.	.	.	.	STRAP-INERTIA REEL SHOULDER	.	.	2	
-85	0811296-1	.	.	.	.	ATTACHING	PARTS	.	2	
	S102226-8C	.	.	.	.	SEGMENT-GUIDE	.	.	2	
	NAS488-5-3	.	.	.	.	ATTACHING	PARTS	.	2	
	0800065-24	.	.	.	.	SCREW	.	.	1	
-86	MS35266-73	.	.	.	.	NUT	.	.	2	
-87	AN545-8R6	.	.	.	.	TABLE ASSY-WRITING	.	.	2	
-88	S1021A10-8C	.	.	.	.	ATTACHING	PARTS	.	2	
-89	AN743-12	.	.	.	.	SCREW	.	.	2	
		.	.	.	.	BRACKET	.	.	2	
	0812772-1	.	.	.	.	SCREW	.	.	1	
	0812772-2	.	.	.	.	PADDING ASSY-DESK SIDE	LH	.	1	
	0812771-5	.	.	.	.	PADDING ASSY-DESK SIDE	RH	.	1	
		.	.	.	.	PADDING ASSY-DESK CENTER	.	.	1	
	S102124-8C	.	.	.	.	ATTACHING	PARTS	.	4	
	S102124-10C	.	.	.	.	SCREW	.	.	4	
-90	8631-5	.	.	.	.	SCREW	.	.	1	
		.	.	.	.	TABLE-WRITING	.	.	1	
PRPA										
2---WHEN ORDERING THIS PART THE CRDPR MUST BE ACCOMPANIED BY THE COMPLETE FINISH AND TRIM PLATE NUMBER AND AIRCRAFT SERIAL NUMBER										
A---310Q0710 & ON										
P---310Q0710 THRU 310Q0900										
C---310Q0901 & ON										

CABIN EQUIPMENT

3 ADJUSTMENT MECHANISM INSTL

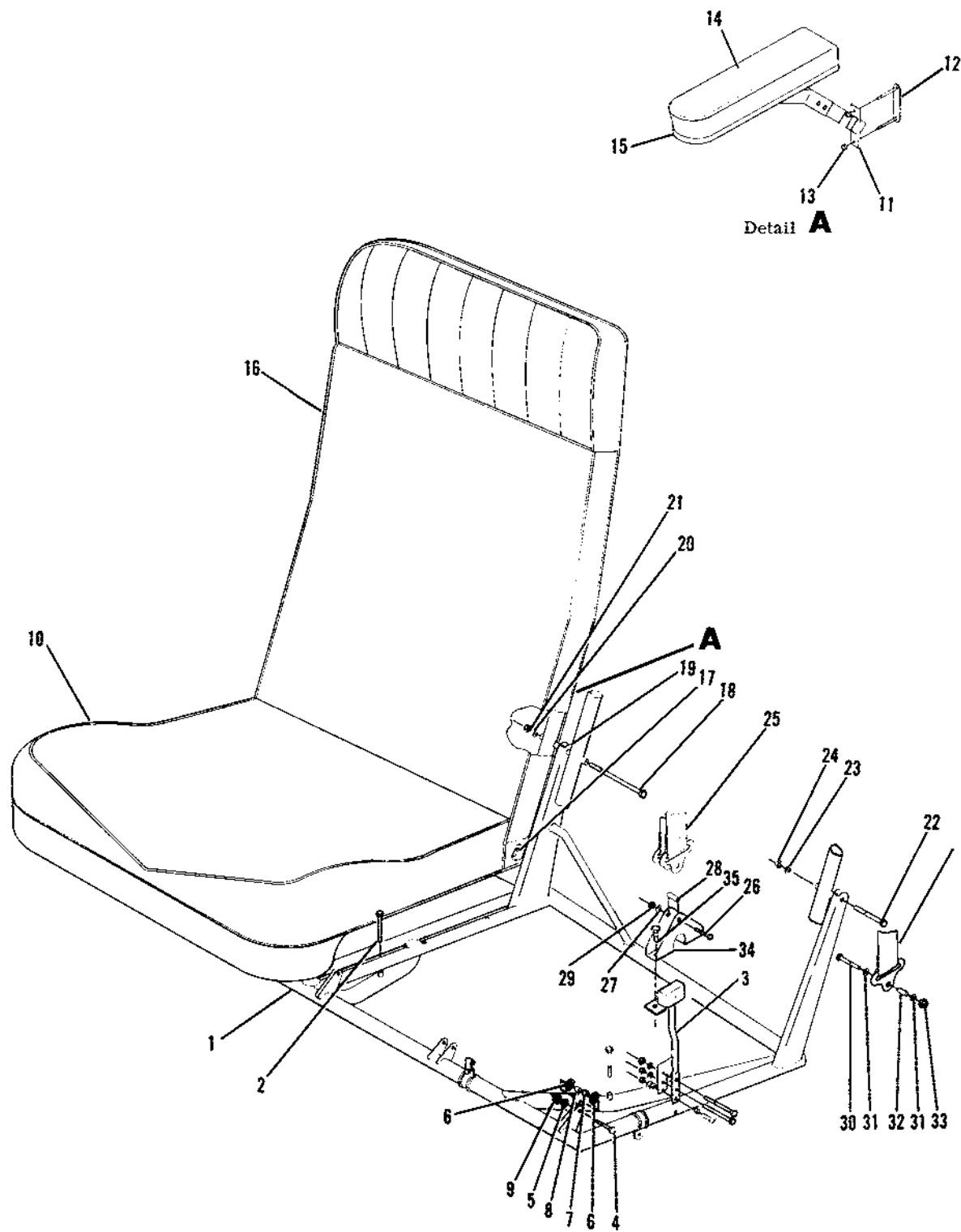


Figure 78. Standard Rear Seat Installation

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
			1 2 3 4 5 6 7		
78 -			STANDARD REAR SEAT INSTALLATION	NP	
-1	0812301-24	Q	SEAT ASSY-REAR RECLINING	1	A
	0812301-29	Q	SEAT ASSY-REAR RECLINING	1	B
	0812301-25	Q	SEAT BOTTOM ASSY WITH RECLINING MECHANISM	1	A
	0812301-30	Q	SEAT BOTTOM ASSY WITH RECLINING MECHANISM	1	B
-2	AN4-14A		ATTACHING PARTS	3	
-3	SEE FIG 79		ADJUSTMENT MECHANISM INSTALLATION	1	
	0812536-E	Q	BOTTOM ASSY-UPHOLSTERED SEAT	1	
-4	AN3-5A		ATTACHING PARTS		
-5	AN960-10L		BOLT	2	
-6	0812374-E		WASHER	2	
-7	0812374-4		WASHER-ROLLER	2	
-8	0812374-1		ROLLER	2	
-9	MS21044N3		SPACER-ROLLER	2	
			NUT		
-10	0812536-7	Q	COVER ASSY-SEAT BOTTOM	1	
-11	0812999-1		SOCKET ASSY-ARMREST INBD	1	A
	0812999-2		SOCKET ASSY-ARMREST OUTBD	2	
-12	0812298-1		CLAMP ASSY-ARMREST INBD	1	A
	0812298-2		CLAMP ASSY-ARMREST OUTBD	2	
-13	MS21044N3		ATTACHING PARTS	2	
			NUT		
	0812301-17	Q	ARMREST ASSY LH OUTBD	1	A
	0812301-18	Q	ARMREST ASSY RH OUTBD	1	A
	0812301-19	Q	ARMREST ASSY-CTR	1	A
-14	0812298-11		COVER ASSY-ARMREST	1	A
-15	0812298-11		PLATE-COVER	1	
	MS24694S4		ATTACHING PARTS	8	
			SCREW		
-16	0812536-E7	Q	BACK ASSY-UPHOLSTERED SEAT LH	1	
	0812536-E6	Q	BACK ASSY-UPHOLSTERED SEAT RH	1	
-17	AN23-26		ATTACHING PARTS	2	
	AN960-10		BOLT	2	
	MS21044N2		WASHER	2	
-18	AN4-40A		NUT	2	
	AN960-416L		BOLT	2	
	0812374-3		WASHER	2	
-19	0812374-5		SPACER	2	
-20	AN960-416L		BUSHING	2	
-21	MS21044N4		WASHER	2	
-22	AN4-23A		NUT	2	
-23	AN960-416L		BOLT	2	
-24	MS21044N3		WASHER	2	
			NUT	1	
-25	CM4002		BELT ASSY-SEAT SAFETY	CUSA	3
-26	AN4-12A		ATTACHING PARTS		
-27	AN960-416L		BOLT	2	
-28	0812374-13		WASHER	2	
-29	MS21044N4		SPACER	2	
-30	AN4-6A		NUT	2	
-31	AN960-416L		BOLT	2	
-32	0812374-12		WASHER	2	
-33	MS21044N4		SPACER	2	
			NUT	1	
-34	0812371-1		BRACKET-SEAT BELT	2	
-35	AN4-10A		ATTACHING PARTS	2	
	0812371-2		BOLT	2	
			SPACER-SEAT BELT BRACKET	AR	
2 WHEN ORDERING THIS PART THE ORDER MUST BE ACCOMPANIED BY THE COMPLETE FINISH AND TRIM PLATE NUMBER AND AIRCRAFT SERIAL NUMBER A---310P0001 TO 310Q0001 B---310Q0001 & ON					

CABIN EQUIPMENT

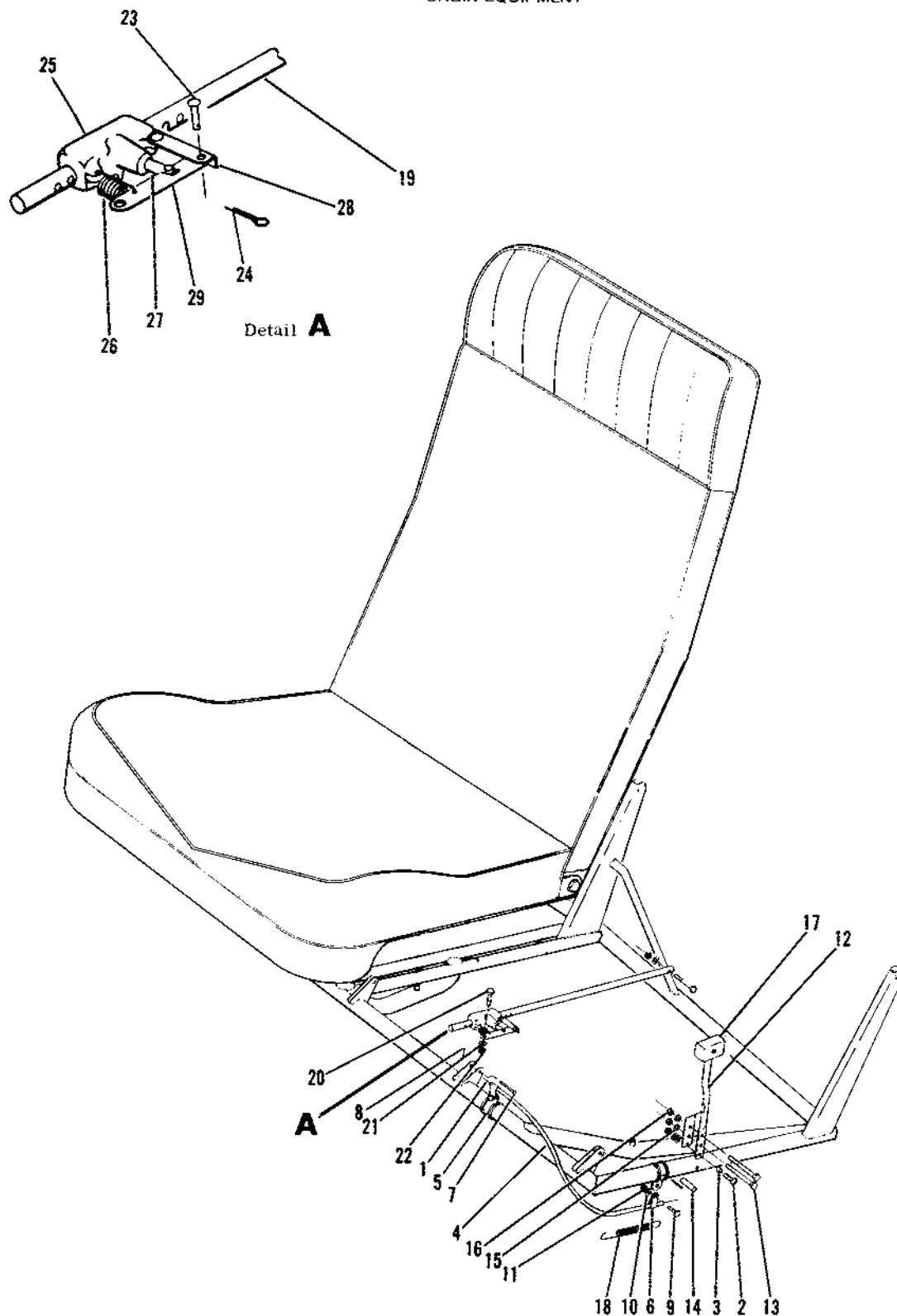


Figure 79. Reclining Adjustment Mechanism Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
79 -		RECLINING ADJUSTMENT MECHANISM INSTALLATION	NP	
-1	0812397-2	WIRE-SEAT ADJUSTMENT	2	
-2	0850024-4	ATTACHING PARTS	2	
-3	0812374-16	CLAMP	2	
	AN960-10	SPACER	2	
	MS21044N2	WASHER	2	
		NUT	2	
-4	0812397-1	CASING-SEAT ADJUSTMENT WIRE	2	
-5	AN742D16-27	ATTACHING PARTS	2	
-6	A4886A3-27	CLAMP	2	TIN
-7	MS20392-2C37	CLAMP	2	TIN
-8	MS24665-132	PIN	1	
-9	AN3-3A	PIN-COTTER	1	
-10	AN960-10L	BOLT	1	
-11	MS21044N2	WASHER	2	
		NUT	2	
-12	0812401-1	LEVER ASSY-SEAT ADJUSTMENT	2	
-13	AN2-14A	ATTACHING PARTS	2	
-14	0812374-15	BOLT	2	
-15	AN960-10	SPACER	2	
-16	MS21044N2	WASHER	2	
		NUT	2	
-17	0700106-2	KNOB	2	
	AN531-6R8	ATTACHING PARTS	2	
		SCREW	2	
-18	0310196-3	SPRING	2	
-19	0812394-1	TUBE-SEAT ADJUSTMENT	2	
-20	AN3-17A	ATTACHING PARTS	1	
-21	AN960-10	BOLT	1	
-22	MS21044N2	WASHER	1	
		NUT	1	
	0812390-3	STOP ASSY-REAR SEAT LH	1	
	0812390-4	STOP ASSY-REAR SEAT RH	1	
-23	MS20392-2C31	PIN	1	
-24	MS24665-132	PIN-COTTER	1	
-25	0812391-1	STOP LH	1	
	0812391-2	STOP RH	1	
-26	0812392-1	SPRING	1	
-27	0812393-1	PIN	1	
-28	0812395-1	LINK	1	
-29	0812396-2	LEVER	1	

310P0001 TO 310Q0001

Section II
Group Assembly Parts List

CABIN EQUIPMENT

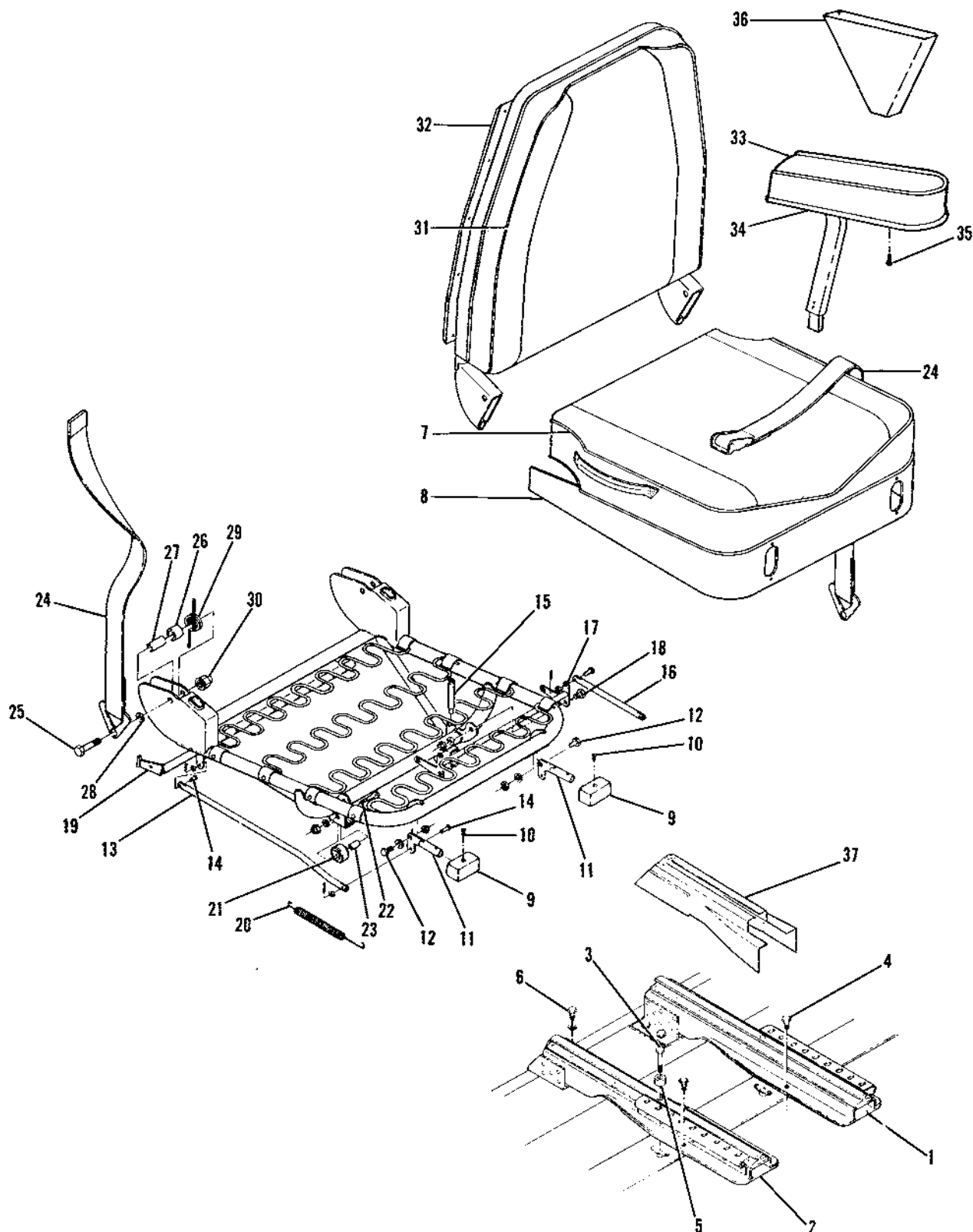


Figure 80. Center Single Seat Installation

310P0001 THRU 310Q0001

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
80 -		CENTER SINGLE SEAT INSTALLATION	NP	A
-1	0812987-9	TRACK ASSY-LH SEAT OUTBD	1	
	0812987-6	TRACK ASSY-RH SEAT OUTBD	1	
-2	0812987-8	TRACK ASSY-LH SEAT INBD	1	
	0812987-7	TRACK ASSY-RH SEAT INBD	1	
		ATTACHING PARTS		
-3	AN3-5A	BOLT	8	
-4	AN4-6A	BOLT	2	
	AN960-416	WASHER	10	

-5	0812996-1	STOP-SEAT	2	
		ATTACHING PARTS		
-6	AN3-12A	BOLT	2	

	0812832-5	SEAT ASSY-CTR	1	
	0812990-48	BOTTOM ASSY-UPHOLSTERED SEAT	1	
-7	CE12990-17	COVER ASSY-UPHOLSTERY	1	
-8	0812858-1	SKIRT ASSY-BOTTOM LH	1	
	0812858-2	SKIRT ASSY-BOTTOM RH	1	
		ATTACHING PARTS		
	S102124-6	SCREW	3	

-9	0700106-2	KNOB	2	
		ATTACHING PARTS		
-10	S102326-8	SCREW	1	

-11	0812925-1	PIVOT ARM ASSY	2	
		ATTACHING PARTS		
-12	AN3-3A	BOLT	1	
	AN960-10	WASHER	1	
	MS21044N3	NUT	1	

-13	0812937-1	PUSH ROD	1	
		ATTACHING PARTS		
-14	MS20392-1C13	PIN	2	
	AN960-4L	WASHER	2	
	MS24365-134	PIN-COTTER	2	

-15	0812993-2	PIN STOP	1	
		ATTACHING PARTS		
	MS20392-1C11	PIN	1	
	AN960-4L	WASHER	1	
	MS24365-134	PIN COTTER	1	

-16	0812993-1	LINK-STOP PIN	1	
		ATTACHING PARTS		
	MS20392-1C11	PIN	1	
	AN960-4L	WASHER	1	
	MS24365-134	PIN COTTER	1	

-17	0812992-1	BELLCRANK ASSY	1	
		ATTACHING PARTS		
-18	AN3-3A	BOLT	2	
	AN960-10	WASHER	2	
	MS21044N3	NUT	2	

-19	0812995-7	TORQUE TUBE ASSY	1	
		ATTACHING PARTS		
	MS20392-2C11	PIN	2	
	AN960-10	WASHER	2	
	MS24365-132	PIN-COTTER	2	

-20	0310196-4	SPRING	2	
-21	CM2941-1	ROLLER	4	
		ATTACHING PARTS		
-22	AN3-11A	BOLT	4	
-23	CM2942-1	BUSHING	4	
	AN960-10	WASHER	4	
	MS21044N3	NUT	4	

-24	CM4001	SEAT BELT ASSY	1	CUSA
	0812832-7	BACK ASSY-UPHOLSTERED SEAT	1	
		ATTACHING PARTS		
-25	AN24-21A	BOLT	2	
-26	NAS43HT4-8	SPACER	2	
-27	NAS43HT4-56	SPACER	2	
-28	0812999-1	SPACER	2	
-29	0812998-1	SPRING-SEAT BACK	2	
-30	0812977-1	NUT	2	

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Section II
Group Assembly Parts List

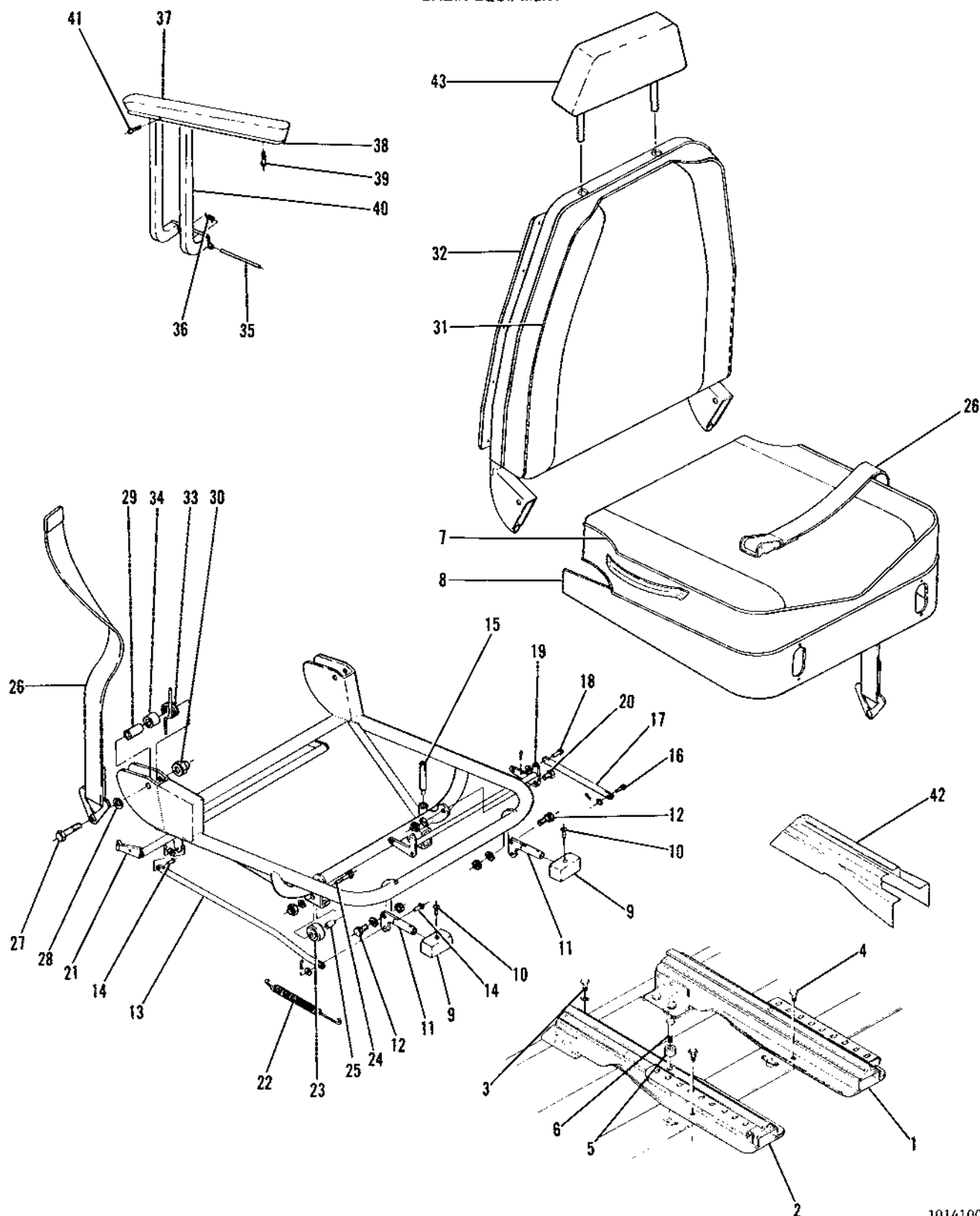
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
80 -31 -32 -33 -34 -35 -36 -37	0812832-9	a	.	.	COVER ASSY-SEAT BACK	.	.	.	1	
	0812835-1	a	.	.	BACK ASSY-SEAT SNAP ON	.	.	.	1	
	0812990-51	a	.	.	ARMREST ASSY LH	.	.	.	1	
	0812990-50	a	.	.	ARMREST ASSY RH	.	.	.	1	
	0812990-30	a	.	.	COVER ASSY	.	.	.	1	
	0812929-1	a	.	.	COVER PLATE-LH	.	.	.	1	
	0812929-2	a	.	.	COVER PLATE-RH	.	.	.	1	
			.	.	ATTACHING PARTS	.	.	.		
	MS24694S4		.	.	SCREW	.	.	.	4	
			.	.	-----*	.	.	.		
	0812857-1	a	.	.	COVER-ARMREST LH	.	.	.	1	
	0812857-2	a	.	.	COVER-ARMREST RH	.	.	.	1	
			.	.	ATTACHING PARTS	.	.	.		
	S102128-8		.	.	SCREW	.	.	.	3	
			.	.	-----*	.	.	.		
	0812927-1	a	.	.	COVER-CTR SEAT TRACK	.	.	.	2	
			.	.	ATTACHING PARTS	.	.	.		
	S1021A6-6		.	.	SCREW	.	.	.	3	
			.	.	-----*	.	.	.		
		2	WHEN ORDERING THIS PART THE ORDER MUST BE ACCOMPANIED BY THE COMPLETE FINISH AND TRIM PLATE NUMBER AND AIRCRAFT SERIAL NUMBER.							
			A---310P0001 TO 310Q0001							

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310Q0001 THRU 310Q0900

Section II
Group Assembly Parts List

CABIN EQUIPMENT



10141009
10143003
10143003
10141009

Figure 81. Center Single Seat Installation

310P0001 THRU 310Q0900

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
81 -		CENTER SINGLE SEAT INSTALLATION	NP	A
-1	0812987-9	• TRACK ASSY-LH SEAT OUTBD SIDE	1	
	0812987-6	• TRACK ASSY-RH SEAT OUTBD SIDE	1	
-2	0812987-8	• TRACK ASSY-LH SEAT INBD SIDE	1	
	0812987-7	• TRACK ASSY-RH SEAT INBD SIDE	1	
		ATTACHING PARTS		
-3	AN3-5A	• BOLT	4	
-4	AN4-6A	• BOLT	2	
	AN960-10L	• WASHER	6	
-5	0812994-1	• STOP-SEAT	2	
		ATTACHING PARTS		
-6	AN3-12A	• BOLT	1	
	0812822-3	• SEAT ASSY-CTR SINGLE LH	1	
	0812822-9	• SEAT ASSY-CTR SINGLE LH	1	
	0812822-13	• SEAT ASSY-CTR SINGLE LH	1	
	0812822-4	• SEAT ASSY-CTR SINGLE RH	1	
	0812822-10	• SEAT ASSY-CTR SINGLE RH	1	
	0812822-14	• SEAT ASSY-CTR SINGLE RH	1	
	0812990-53	• BOTTOM ASSY-UPHOLSTERED SEAT LH	1	
	0812990-55	• BOTTOM ASSY-UPHOLSTERED SEAT LH	1	
	0812990-57	• BOTTOM ASSY-UPHOLSTERED SEAT LH	1	
	0812990-52	• BOTTOM ASSY-UPHOLSTERED SEAT RH	1	
	0812990-54	• BOTTOM ASSY-UPHOLSTERED SEAT RH	1	
	0812990-58	• BOTTOM ASSY-UPHOLSTERED SEAT RH	1	
	0812990-18	• COVER ASSY-UPHOLSTERY LH	1	
-7	0812990-59	• COVER ASSY-UPHOLSTERY RH	1	
	0812990-17	• COVER ASSY-UPHOLSTERY RH	1	
-8	0812858-1	• SKIRT ASSY-SEAT BOTTOM LH	1	
	0812858-2	• SKIRT ASSY-SEAT BOTTOM RH	1	
		ATTACHING PARTS		
	S102124-6	• SCREW	3	
-9	C811835-1	• KNOB-SEAT ADJUSTMENT	2	
		ATTACHING PARTS		
-10	S102326-8	• SCREW	1	
-11	0812925-1	• ARM ASSY-SEAT ADJUSTMENT PIVOT	2	
		ATTACHING PARTS		
-12	AN3-3A	• BOLT	1	
	AN960-10	• WASHER	1	
	MS21044N3	• NUT	1	
-13	0812937-1	• PUSH ROD-SEAT ADJUSTMENT	2	
		ATTACHING PARTS		
-14	MS20392-1C12	• PIN	2	
	AN960-4L	• WASHER	2	
	MS24665-134	• PIN-COTTER	2	
-15	0812992-1	• PIN-SEAT ADJUST STOP	1	
		ATTACHING PARTS		
-16	MS20392-1C11	• PIN	1	
	AN960-4L	• WASHER	1	
	MS24665-134	• PIN-COTTER	1	
-17	0812993-2	• LINK-SEAT STOP PIN	1	
		ATTACHING PARTS		
-18	MS20392-1C11	• PIN	1	
	AN960-4L	• WASHER	1	
	MS24665-134	• PIN-COTTER	1	
-19	0812992-1	• BELLCRANK ASSY	1	
		ATTACHING PARTS		
-20	AN3-3A	• BOLT	2	
	AN960-10	• WASHER	2	
	MS21044N3	• NUT	2	
-21	0812995-7	• TORQUE TUBE ASSY	1	
		ATTACHING PARTS		
	MS20392-2C11	• PIN	2	
	AN960-10	• WASHER	2	
	MS24665-132	• PIN-COTTER	2	
-22	G310196-4	• SPRING	2	
		CONTINUED		

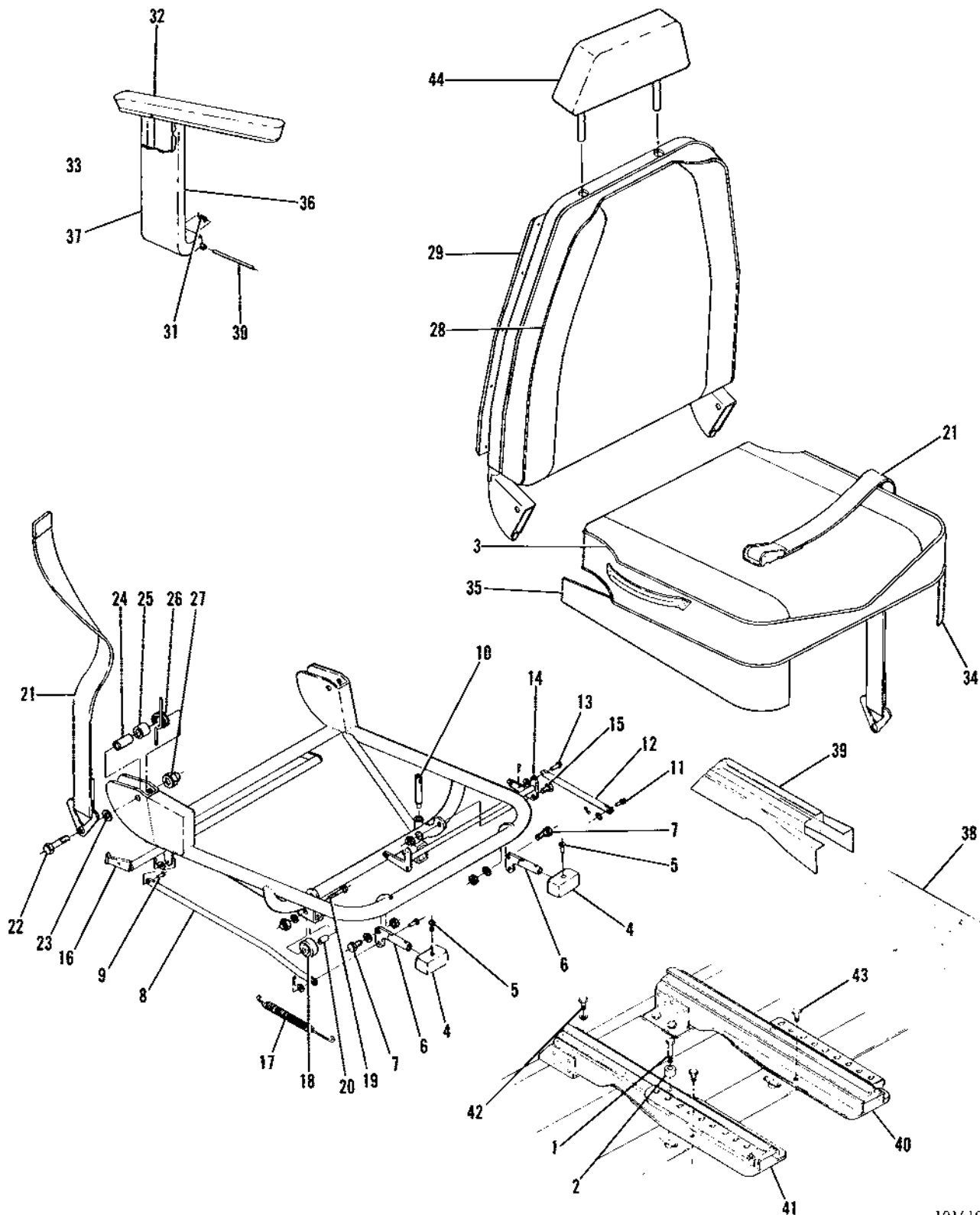
Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	
		1	2	3	4	5	6	7			
81 -23	CM2941-1	.	.	.	ROLLER-SEAT	.	.	.	4		
-24	AN3-11A	.	.	.	ATTACHING PARTS	.	.	.	1		
	AN960-10L	.	.	.	BOLT	.	.	.	1		
	MS21044N3	.	.	.	WASHER	.	.	.	1		
-25	CM2942-1	.	.	.	NUT	.	.	.	4	B C D	
-26	CM4005	.	.	.	-----*	.	.	.	1		
	0812822-5	.	.	.	BUSHING-SEAT ROLLER	.	.	.	1		
	0812822-6	.	.	.	SEAT BELT ASSY	.	.	.	1		
	0812822-19	.	.	.	BACK ASSY-UPHOLSTERED SEAT	.	.	.	1		
-27	NAS464P4A22	.	.	.	BACK ASSY-UPHOLSTERED SEAT	.	.	.	2		
-28	NAS43HT4-26	.	.	.	BACK ASSY-UPHOLSTERED SEAT	.	.	.	2		
-29	NAS43HT4-56	.	.	.	ATTACHING PARTS	.	.	.	2		
-30	0812977-1	.	.	.	BOLT	.	.	.	1	B C D	
		.	.	.	SPACER	.	.	.	1		
		.	.	.	SPACER	.	.	.	1		
		.	.	.	NUT	.	.	.	1		
-31	0812822-6	.	.	.	-----*	.	.	.	1	B C D	
	0812822-12	.	.	.	COVER ASSY-SEAT BACK	.	.	.	1		
	0812822-15	.	.	.	COVER ASSY-SEAT BACK	.	.	.	1		
	0812824-1	.	.	.	COVER ASSY-SEAT BACK	.	.	.	1		
-32	5619102-1	.	.	.	BACK ASSY-SNAP ON	.	.	.	1	B C D	
	5619102-9	.	.	.	BACK ASSY-SNAP ON	.	.	.	1		
	0812998-1	.	.	.	BACK ASSY-SNAP ON	.	.	.	1		
	0812999-1	.	.	.	BACK ASSY-SNAP ON	.	.	.	1		
-33	0812820-1	.	.	.	SPRING-SEAT BACK RETURN	.	.	.	1	B C D	
-34	0812820-2	.	.	.	SPACER-SEAT BACK RETURN	.	.	.	1		
		.	.	.	ARM REST ASSY-LH	.	.	.	1		
		.	.	.	ARM REST ASSY-RH	.	.	.	1		
-35	MS20392-2C71	.	.	.	ATTACHING PARTS	.	.	.	1	B C D	
	MS24665-132	.	.	.	PIN	.	.	.	1		
		.	.	.	PIN-COTTER	.	.	.	1		
		.	.	.	-----*	.	.	.	2		
-36	0812808-1	.	.	.	SPRING	.	.	.	1	B C D	
-37	0812820-3	.	.	.	COVER-ARM REST	.	.	.	1		
-38	0812812-2	.	.	.	COVER-ARM REST	.	.	.	1		
	0812812-1	.	.	.	COVER PLATE-LH	.	.	.	1		
-39	MS24694-4	.	.	.	COVER PLATE-RH	.	.	.	4	B C D	
		.	.	.	ATTACHING PARTS	.	.	.	1		
		.	.	.	SCREW	.	.	.	1		
		.	.	.	-----*	.	.	.	1		
-40	0812816-2	.	.	.	SUPPORT ASSY-LH	.	.	.	1	B C D	
	0812816-1	.	.	.	SUPPORT ASSY-RH	.	.	.	1		
		.	.	.	ATTACHING PARTS	.	.	.	2		
		.	.	.	SCREW	.	.	.	2		
-41	MS51957-32	.	.	.	NUT	.	.	.	2	B C D	
	MS21042-06	.	.	.	-----*	.	.	.	2		
-42	0812927-1	.	.	.	COVER-SEAT TRACK	.	.	.	2		
	S1021A6-6	.	.	.	ATTACHING PARTS	.	.	.	4		
-43	0812821-1	.	.	.	SCREW	.	.	.	1	B C D	
	0812821-7	.	.	.	-----*	.	.	.	1		
	0812821-12	.	.	.	HEADREST ASSY	.	.	.	1		
	0812821-5	.	.	.	HEADREST ASSY	.	.	.	1		
	0812821-10	.	.	.	HEADREST ASSY	.	.	.	1	B C D	
		.	.	.	COVER	.	.	.	1		
		.	.	.	COVER	.	.	.	1		
		.	.	.	COVER	.	.	.	1		
@ WHEN ORDERING THIS PART THE ORDER MUST BE ACCOMPANIED BY THE COMPLETE FINISH AND TRIM PLATE NUMBER AND AIRCRAFT SERIAL NUMBER											
A---31000001 THRU 31000900 B---31000001 THRU 31000200 C---31000201 THRU 31000400 D---31000401 THRU 31000900 E---31000001 THRU 31000400 F---31000401 THRU 31000600 G---31000601 THRU 31000900											

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310Q0901 AND ON

Section II
Group Assembly Parts List

CABIN EQUIPMENT

10141020
10143003
10141018
10143003
10141009

Figure 82. Center Single Seat Installation

310Q0901 AND ON

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
82 -	C812874-3	CENTER SINGLE SEAT INSTALLATION	NP	A
	C812874-4	SEAT ASSY-CENTER LH	1	
-1	AN3-12A	SEAT ASSY-CENTER RH	1	
-2	C812996-1	ATTACHING PARTS	2	
		BOLT		
		STOP		

	0812990-57	BOTTOM ASSY-UPHOLSTERED SEAT LH	1	
	0812990-58	BOTTOM ASSY-UPHOLSTERED SEAT RH	1	
-3	C812990-59	COVER ASSY-UPHOLSTERY LH	1	
	0812990-17	COVER ASSY-UPHOLSTERY RH	1	
-4	0811835-1	KNOB-SEAT ADJUSTMENT	2	
		ATTACHING PARTS		
-5	S102326-8	SCREW	1	

-6	C812925-1	ARM ASSY-SEAT ADJUSTMENT PIVOT	2	
		ATTACHING PARTS		
-7	AN3-3A	BOLT	1	
	AN960-10	WASHER	1	
	MS21044N3	NUT	1	

-8	0812937-1	PUSH ROD-SEAT ADJUSTMENT	2	
		ATTACHING PARTS		
-9	MS20392-1C13	PIN	2	
	AN960-4L	WASHER	2	
	MS24665-134	PIN-COTTER	2	

-10	0812993-1	PIN-SEAT ADJUST STOP	1	
		ATTACHING PARTS		
-11	MS20392-1C11	PIN	1	
	AN960-4L	WASHER	1	
	MS24665-134	PIN-COTTER	1	

-12	0812993-2	LINK-SEAT STOP PIN	1	
		ATTACHING PARTS		
-13	MS20392-1C11	PIN	1	
	AN960-4L	WASHER	1	
	MS24665-134	PIN-COTTER	1	
-14	0812992-1	BELLCRANK ASSY	1	
		ATTACHING PARTS		
-15	AN3-3A	BOLT	2	
	AN960-10	WASHER	2	
	MS21044N3	NUT	2	

-16	0812995-7	TORQUE TUBE ASSY	1	
		ATTACHING PARTS		
	MS20392-2C11	PIN	2	
	AN960-10	WASHER	2	
	MS24665-132	PIN-COTTER	2	

-17	0310196-4	SPRING	2	
-18	CM2941-1	ROLLER-SEAT	4	
		ATTACHING PARTS		
-19	AN3-11A	BOLT	1	
	AN960-10L	WASHER	1	
	MS21044N3	NUT	1	

-20	CM2942-1	BUSHING-SEAT ROLLER	4	
-21	CM4005	SEAT BELT ASSY	1	
	0812874-5	BACK ASSY-UPHOLSTERED SEAT	1	
		ATTACHING PARTS		
-22	NAS464P4A22	BOLT	2	
-23	NAS43HT4-26	SPACER	2	
-24	NAS43HT4-56	SPACER	2	
-25	0812999-1	SPACER	2	
-26	C812998-1	SPRING	2	
-27	MS24680-65	NUT	2	

-28	0812874-6	COVER ASSY-SEAT BACK CUSHION	1	
-29	5619102-9	COVER ASSY	1	
	5314532-3	ARMREST ASSY-LH SEAT	1	
	5314532-4	ARMREST ASSY-RH SEAT	1	
		ATTACHING PARTS		
-30	MS20392-2C71	PIN	1	
-31	0812808-1	SPRING	1	
	MS24665-132	PIN-COTTER	1	

-32	5314532-201	ARMREST ASSY		
		ATTACHING PARTS		
	MS35215-53	SCREW		

	5314532-5	CHANNEL	1	
		ATTACHING PARTS		
	MS35206-224	SCREW	3	
	MS9320-06	WASHER	3	
	MS21042-06	NUT	3	

CONTINUED

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
82 -33	C812816-20	.	.	.	SUPPORT ASSY-ARMREST	LH	.	.	1	
	0812816-21	.	.	.	SUPPORT ASSY-ARMREST	RH	.	.	1	
-34	C812126-1	.	.	.	SKIRT ASSY-LH SIDE	.	.	.	1	
-35	0812126-2	.	.	.	SKIRT ASSY-RH SIDE	.	.	.	1	
		.	.	.	ATTACHING PARTS	.	.	.		
	S1021A4-4	.	.	.	SCREW	.	.	.	5	
	S1021A8-6C	.	.	.	SCREW	.	.	.	2	
		.	.	.	---	.	.	.		
-36	C812863-1	@	.	.	COVER-ARMREST SUPPORT	LH INBD	.	.	1	
	0812863-2	@	.	.	COVER-ARMREST SUPPORT	RH INBD	.	.	1	
-37	C812863-3	@	.	.	COVER-ARMREST SUPPORT	LH OUTBD	.	.	1	
	0812863-4	@	.	.	COVER-ARMREST SUPPORT	RH OUTBD	.	.	1	
		.	.	.	ATTACHING PARTS	.	.	.		
	MS24621-11	.	.	.	SCREW	.	.	.	4	
		.	.	.	---	.	.	.		
-38	C812784-3	.	.	.	SKIRT-TRACK	LH FWD	.	.	1	
	0812784-4	.	.	.	SKIRT-TRACK	RH FWD	.	.	1	
		.	.	.	ATTACHING PARTS	.	.	.		
	S1021A6-6	.	.	.	SCREW	.	.	.	AR	
		.	.	.	---	.	.	.		
-39	0812927-1	.	.	.	COVER-TRACK	LH & RH AFT	.	.	2	
		.	.	.	ATTACHING PARTS	.	.	.		
	S1021A6-6	.	.	.	SCREW	.	.	.	AR	
		.	.	.	---	.	.	.		
-40	C812987-9	.	.	.	TRACK ASSY-LH SEAT	OUTBD SIDE	.	.	1	
	0812987-6	.	.	.	TRACK ASSY-RH SEAT	OUTBD SIDE	.	.	1	
-41	0812987-8	.	.	.	TRACK ASSY-LH SEAT	INBD SIDE	.	.	1	
	0812987-7	.	.	.	TRACK ASSY-RH SEAT	INBD SIDE	.	.	1	
		.	.	.	ATTACHING PARTS	.	.	.		
-42	AN3-5A	.	.	.	BOLT	.	.	.	4	
-43	AN4-6A	.	.	.	BOLT	.	.	.	2	
	AN960-10L	.	.	.	WASHER	.	.	.	6	
		.	.	.	---	.	.	.		
-44	0812821-12	@	.	.	HEADREST ASSY	.	.	.	1	
@---WHEN ORDERING THIS PART THE ORDER MUST BE ACCOMPANIED BY THE COMPLETE FINISH AND TRIM PLATE NUMBER AND AIRCRAFT SERIAL NUMBER										
A---310Q0901 & CN										

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310P0001 TO 310Q0001

Section II
Group Assembly Parts List

CABIN EQUIPMENT

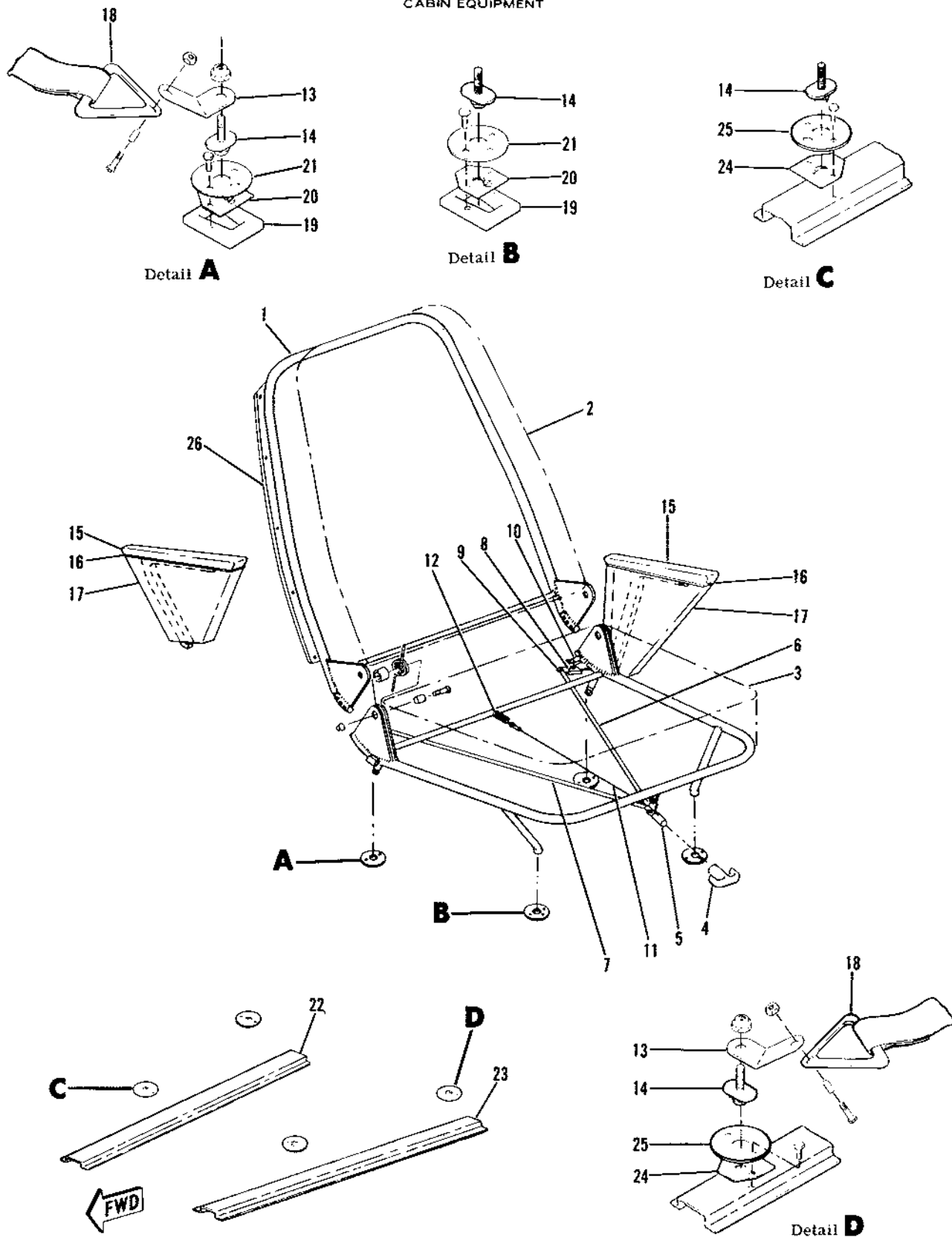


Figure 83. Aft Single Seat Installation

310P0001 TO 310Q0001

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
83 -		AFT SINGLE SEAT INSTALLATION	NP	A
-1	0812833-7	SEAT-ASSY-AFT LH	1	
	0812833-8	SEAT-ASSY-AFT RH	1	
	0812835-21	BACK ASSY-UPHOLSTERED SEAT	1	
	AN24-22A	ATTACHING PARTS		
	NAS43HT4-16	BOLT-CLEVIS	2	
	0812845-1	SPACER	2	
	0812846-1	SPRING	2	
	AN960-416L	WASHER	AR	
	0812977-1	NUT	2	
-2	0812833-19	COVER ASSY-UPHOLSTERY	1	
-3	0812833-17	BOTTOM ASSY-UPHOLSTERED SEAT	1	
-4	0812833-20	COVER ASSY-UPHOLSTERY	1	
	0700106-2	KNOB-RECLINING ADJUSTMENT	1	
	S102376-8	ATTACHING PARTS		
		SCREW	1	
-5	0812925-1	ARM ASSY-PIVOT	1	
	AN3-3A	ATTACHING PARTS		
	AN960-10L	BOLT	1	
	MS21044N2	WASHER	1	
		NUT	1	
-6	0812860-13	LINK-STOP PIN LH	1	
-7	0812860-14	LINK-STOP PIN RH	1	
	MS20392-1C25	ATTACHING PARTS		
	MS20392-1C12	PIN FWD END	1	
	AN960-4L	PIN AFT END	1	
	MS24665-134	WASHER	2	
		PIN-COTTER	2	
-8	0812860-19	STOP	1	
-9	0812860-15	BELLCRANK	2	
	AN3-3A	ATTACHING PARTS		
	AN960-10L	BOLT	1	
	MS21044N3	WASHER	1	
		NUT	1	
-10	0812860-16	PIN-STOP	2	
	MS20392-1C12	ATTACHING PARTS		
	AN960-4L	PIN	1	
	MS24665-134	WASHER	1	
		PIN-COTTER	1	
-11	0812842-7	CABLE ASSY	1	
-12	MS20668-2	TERMINAL	2	
-13	0812860-18	SPRING	1	
	0812272-4	LINK-BELT LH	1	
	0812272-5	LINK-BELT RH	1	
-14	295479	STUD-WEDJIT	4	MKT
	AN316-5R	NUT	4	
-15	0812990-51	ARMREST ASSY LH	1	
	0812990-50	ARMREST ASSY RH	1	
	0812990-50	COVER ASSY-UPHOLSTERY	1	
-16	0812929-1	COVER PLATE-LH ARMREST	1	
	0812929-2	COVER PLATE-RH ARMREST	1	
	MS24694S4	ATTACHING PARTS		
		SCREW	4	
	0812986-15	SUPPORT ASSY-LH ARMREST	1	
	0812986-14	SUPPORT ASSY-RH ARMREST	1	
	MS35206-232	ATTACHING PARTS		
	MS21042L06	SCREW	3	
		NUT	3	
-17	0812857-1	COVER-SUPPORT ASSY LH ARMREST	1	
	0812857-2	COVER-SUPPORT ASSY RH ARMREST	1	
	S102178-8	ATTACHING PARTS		
		SCREW	AR	

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310Q0001 AND ON

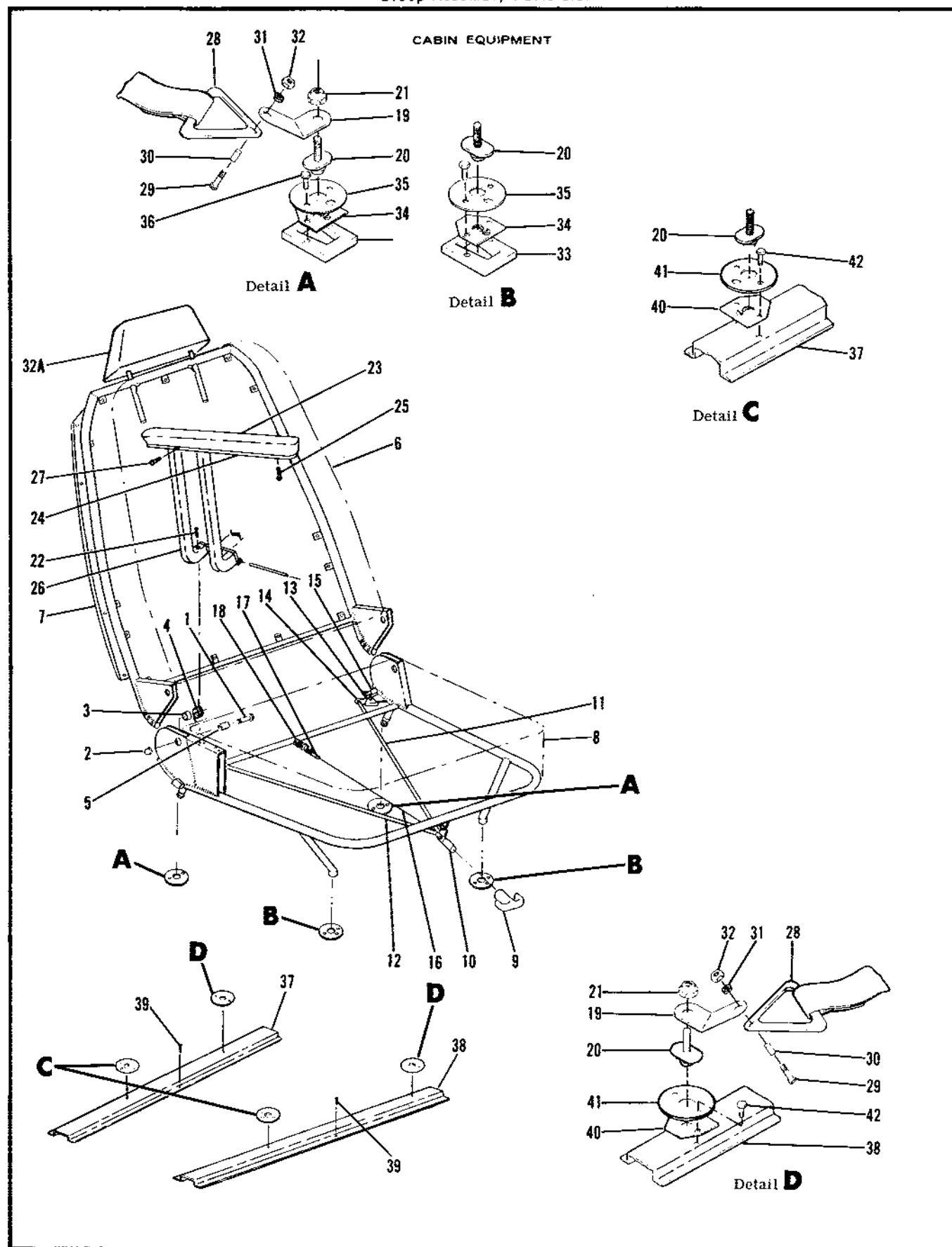
Section II
Group Assembly Parts List

Figure 84. Aft Single Seat Installation

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
84 -	0812825-3 0812825-4 0812825-15 0812825-7 0812825-16	AFT SINGLE SEAT INSTALLATION SEAT ASSY-LH SEAT ASSY-RH SEAT ASSY-LH & RH BACK ASSY-UPHOLSTERED SEAT BACK ASSY-UPHOLSTERED SEAT ATTACHING PARTS	NP 1 1 1 1 1	A B C B C
-1	AN24-22A	BOLT	2	
-2	0812977-1	NUT	2	
-3	0812845-1	SPACER	2	
-4	0812846-1	SPRING	2	
-5	NAS43HT4-61	SPACER	2	
-6	0812825-10 0812825-18	COVER ASSY-UPHOLSTERED SEAT BACK COVER ASSY-UPHOLSTERED SEAT BACK	1 1	B C
-7	0812827-1 0812825-5 0812825-6 0812825-6 0812825-11 0812825-2	BACK ASSY-SNAP ON BOTTOM ASSY-UPHOLSTERED SEAT LH BOTTOM ASSY-UPHOLSTERED SEAT RH BOTTOM ASSY-UPHOLSTERED SEAT LH OR RH COVER ASSY-UPHOLSTERED SEAT BOTTOM KNOB-RECLINING ADJUSTMENT ATTACHING PARTS	1 1 1 1 1 1	B C B B C
-8	S102326-8	SCREW	1	
-10	0812925-1 AN3-3A AN960-106 MS21044N3	ARM ASSY-PIVOT ATTACHING PARTS BOLT WASHER NUT	1 1 1 1	
-11	0812860-13	LINK-STOP PIN LH	1	
-12	0812860-14 MS20392-1C25 MS20392-1C13 AN960-4L MS24665-134	LINK-STOP PIN RH ATTACHING PARTS PIN FWD END PIN AFT END WASHER PIN-COTTER	1 1 1 1 2	
-13	0812860-19	STOP-BELLCRANK	1	
-14	0812860-15 AN3-3A AN960-10L MS21044N3	BELLCRANK-SEAT STOP ATTACHING PARTS BOLT WASHER NUT	2 1 1 1	
-15	0812860-16 MS20392-1C13 AN960-4L MS24665-134	STOP-SEAT ATTACHING PARTS PIN WASHER PIN-COTTER	2 1 1 1	
-16	0812842-7	CABLE ASSY	1	
-17	MS20668-2	TERMINAL	2	
-18	0812860-18	SPRING	1	
-19	0812272-4 0812272-5 295479	LINK-SEAT BELT LH ATTACH LINK-SEAT BELT RH ATTACH STUD-WEDJIT	1 1 4	
-20	AN316-5R	NUT	4	
-21	0812813-1	ARM REST ASSY LH SEAT ONLY ATTACHING PARTS	1	B
-22	MS27039C1-15	SCREW	3	B
-23	0812820-3	COVER	1	B
-24	0812812-2	COVER PLATE-ARMREST ATTACHING PARTS	1	B
-25	MS24694-4	SCREW	4	B
-26	0812815-1	SUPPORT ASSY-ARMREST ATTACHING PARTS	1	B
-27	MS51957-32 MS21042-06	SCREW NUT	2 2	B B
-28	CM4001	BELT ASSY-SEAT ATTACHING PARTS	1	CUSA
-29	AN4-4A	BOLT	2	
-30	NAS43HT4-8	SPACER	2	
-31	AN960-416L	WASHER	2	
-32	MS21042L4	NUT	2	
-32A	0812821-1 0812821-7 0812821-12 0812821-5 0812821-10	HEADREST ASSY HEADREST ASSY HEADREST ASSY COVER COVER ANCHOR INSTALLATION-LH SEAT	1 1 1 1 1 NP	B D E B C

CONTINUED

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE		
		1	2	3	4	5	6	7				
84 -33 -34 -35 -36 -37 -38 -39 -40 -41 -42	0812252-1	.	.	.	.	.	.	.	.	.	4	F G
	295409	.	.	.	.	.	.	.	.	.	4	
	0812847-1	.	.	.	.	.	.	.	.	.	4	
	0812974-2	.	.	.	.	.	.	.	.	.	4	
	MS24694-107	.	.	.	.	.	.	.	.	.	2	
		ANCHOR INSTALLATION-RH SEAT	.	.	.	.	.	.	.	.	.	
	0812981-5	.	.	.	.	.	.	.	.	.	1	
	0812981-15	.	.	.	.	.	.	.	.	.	1	
	0812981-6	.	.	.	.	.	.	.	.	.	1	
	MS27039-1-07	.	.	.	.	.	.	.	.	.	10	
		SCREW	.	.	.	.	.	.	.	.	.	
	295409	.	.	.	.	.	.	.	.	.	4	
	0812847-1	.	.	.	.	.	.	.	.	.	4	
	0812974-2	.	.	.	.	.	.	.	.	.	4	
	MS24694-98	.	.	.	.	.	.	.	.	.	2	
	-----*											
2 WHEN ORDERING THIS PART THE ORDER MUST BE ACCOMPANIED BY THE COMPLETE FINISH AND TRIM PLATE NUMBER AND AIRCRAFT SERIAL NUMBER												
A---310P0001 THRU 310Q0900												
B---310Q0901 & ON												
C---310Q0201 & ON												
D---310Q0201 THRU 310Q0400												
E---310Q0401 & ON												
F---310Q0001 THRU 310Q0908												
G---310Q0909 & ON												
-----*												

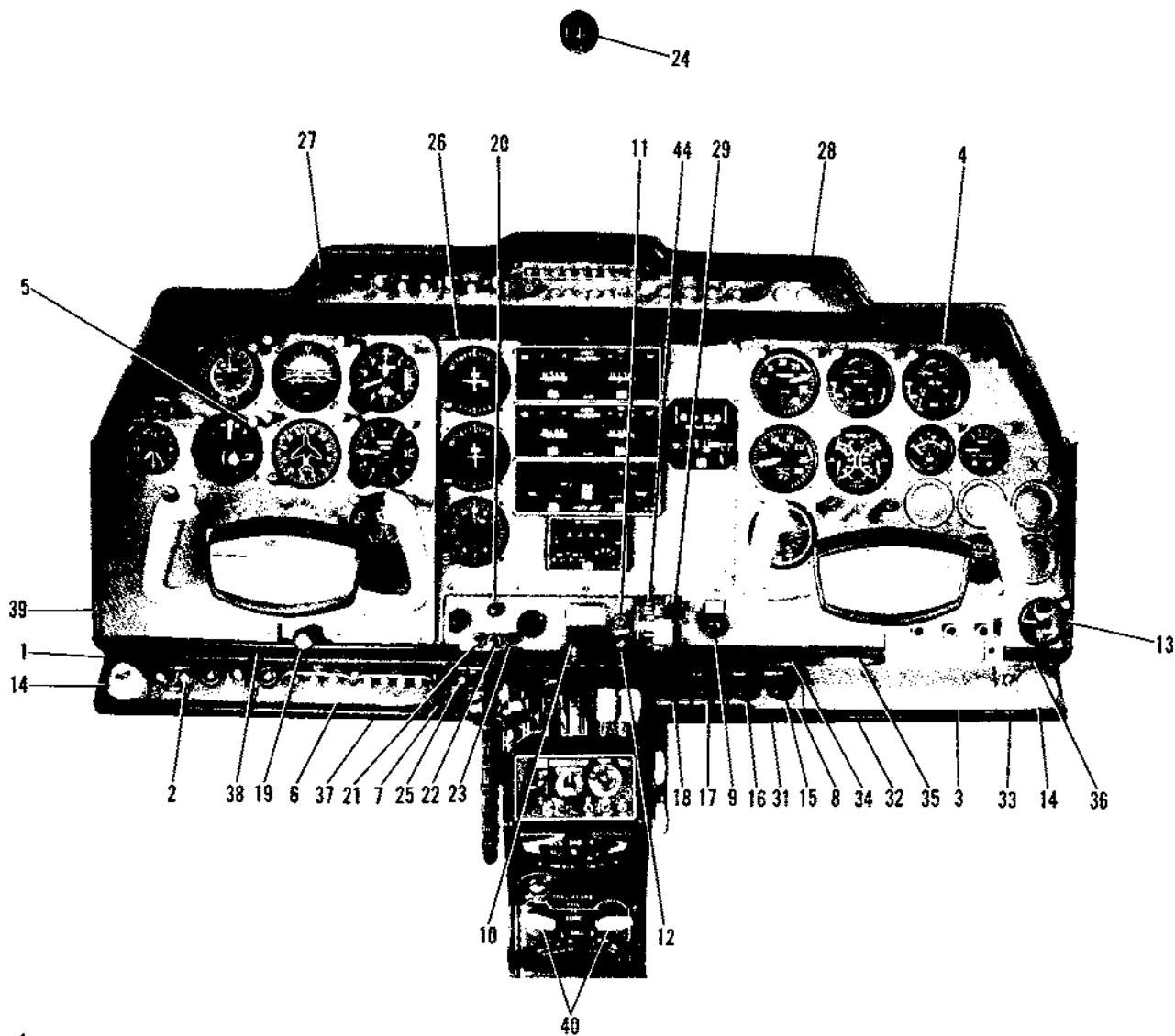
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310P0001 THRU 310Q0900

Section II
Group Assembly Parts List

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CABIN EQUIPMENT



310P0001 THRU 310Q0400

- 1 STATIONARY INSTRUMENT PANEL
- 2 INSTRUMENT PANEL SWITCHES
- 3 GLOVE COMPARTMENT
- 4 SHOCK MOUNTED INSTRUMENT PANEL
- 5 INSTRUMENT PANEL LIGHTING
- 6 BATTERY AND ENGINE LIGHTED PANEL
- 7 FUEL TRANSFER LIGHTED PANEL
- 8 CABIN COMFORT LIGHTED PANEL
- 10 POST LIGHT ASSY
- 11 FLAP CONTROL LEVER
- 12 POST LIGHT ASSY
- 13 GLOVE COMPARTMENT
- 14 INSTRUMENT PANEL SWITCHES
- 15 INSTRUMENT PANEL SWITCHES
- 16 INSTRUMENT PANEL SWITCHES
- 17 INSTRUMENT PANEL SWITCHES
- 18 INSTRUMENT PANEL SWITCHES
- 19 INSTRUMENT PANEL SWITCHES
- 20 INSTRUMENT PANEL SWITCHES
- 21 INSTRUMENT PANEL SWITCHES
- 22 INSTRUMENT PANEL SWITCHES
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- 47 INSTRUMENT PANEL SWITCHES
- 48 INSTRUMENT PANEL SWITCHES
- 49 INSTRUMENT PANEL SWITCHES
- 50 INSTRUMENT PANEL SWITCHES

NOTE: THIS INSTRUMENT PANEL ILLUSTRATION IS A "TYPICAL" INSTRUMENT LOCATION ARRANGEMENT. PANEL ARRANGEMENT IS OPTIONAL.

Figure 85. Instrument Panel Equipment (Sheet 1 of 2)

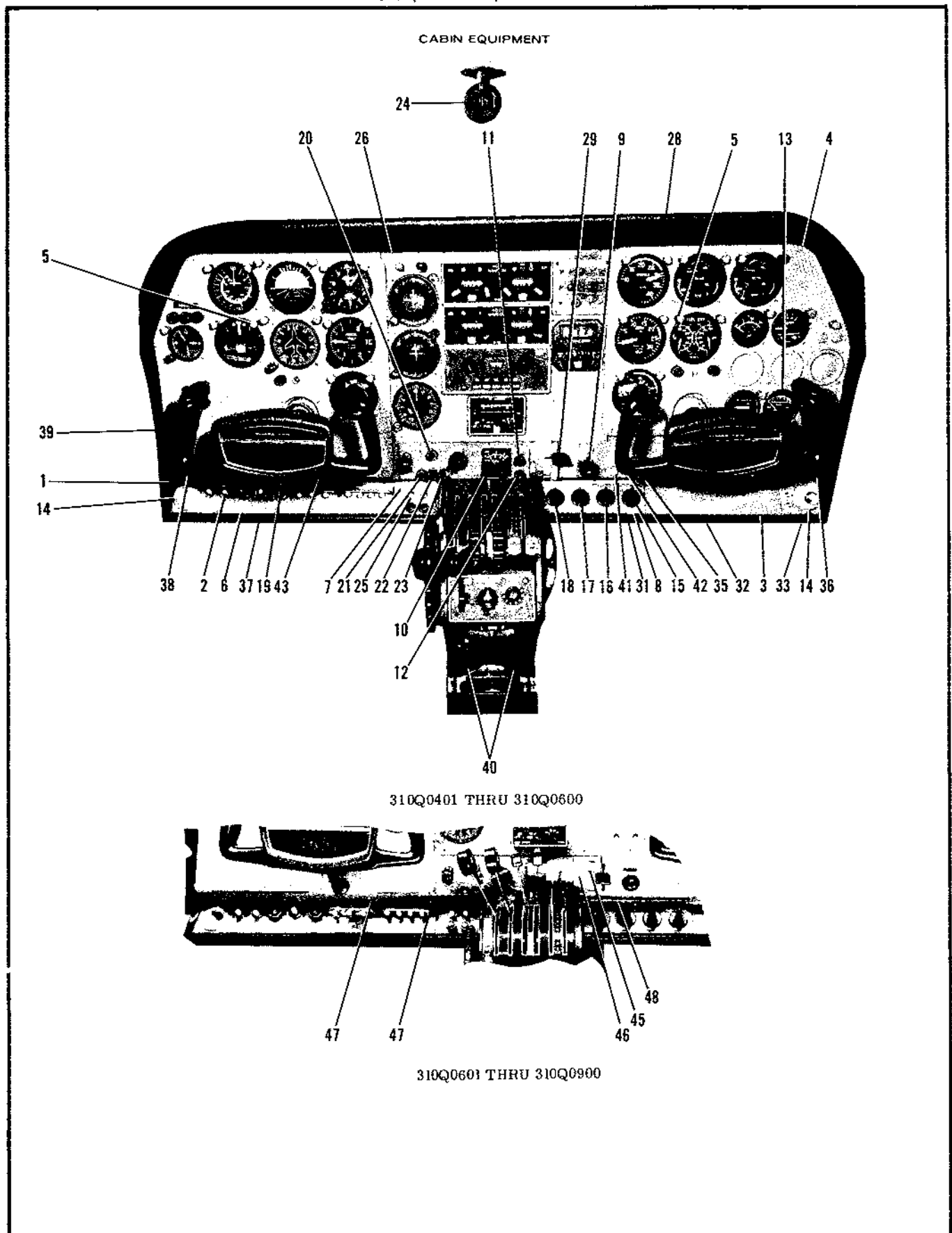


Figure 85. Instrument Panel Equipment (Sheet 2 of 2)

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Section II
Group Assembly Parts List

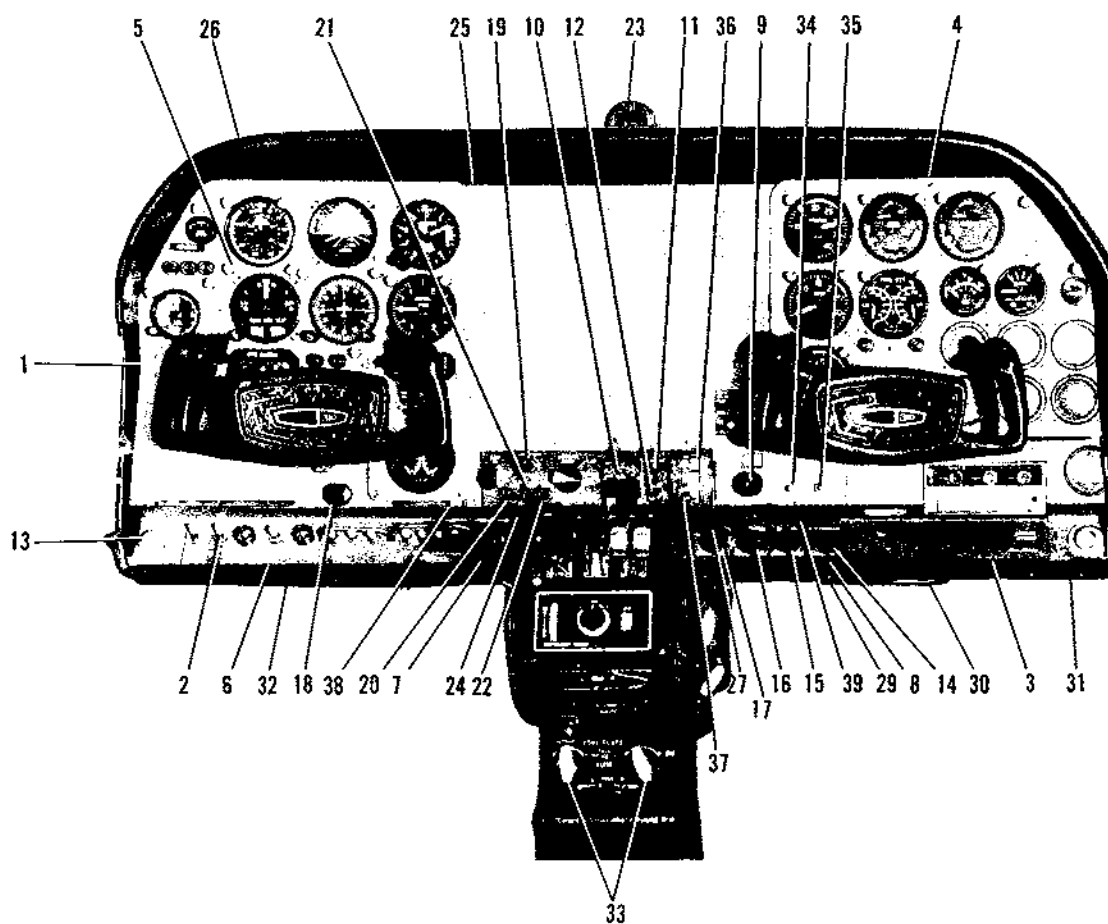
310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
85 -39	0813572-1	• PADDING-SAFETY LH	1	P
	0813572-2	• PADDING-SAFETY RH	1	P
-40	0851170-15	• CONTROL-COWL FLAP	2	
	0850527-2	• HANDLE-COWL FLAP CONTROL	1	
-41	S292-1	• SWITCH-CABIN HEATER HEAT-FAN-OFF	1	K
	TS10390	• NUT-HEATER SWITCH	1	K
-42	L3100AM	• LIGHT-INDICATOR CABIN HEAT-OVERHEAT	1	K
	D201L58	• SWITCH-OIL DILUTION	1	K
-43	9910064-2	• PANEL-FLAP POINTER ELECTROLUMINESCENT	1	U
	9910064-1	• PANEL-FLAP POINTER ELECTROLUMINESCENT	1	S
-44	MS35218-14	• ATTACHING PARTS	2	
	0813676-1	• GUARD ASSY-FLAP PRESELECT LIGHT	1	V
-45	MS35206-215	• ATTACHING PARTS	2	
	0813675-1	• BLOCK-FLAP PRESELECT INDICATOR	1	V
-46	MS35206-214	• ATTACHING PARTS	2	
	C813537-7	• LIGHT-PANEL	2	V
-47	MS35206-217	• ATTACHING PARTS	3	
	MS21083N04	• SCREW	3	
-48	AN960PD4	• NUT	3	
	0813537-8	• WASHER	3	
-48	MS35206-217	• LIGHT-PANEL	1	V
	AN960PD4	• ATTACHING PARTS	3	
	MS21083N04	• SCREW	3	
		• WASHER	3	
		• NUT	3	
ⓐ ADD SUFFIX G TO BASIC DASH NO FOR GRAY PANELS OR SUFFIX B FOR BLACK PANELS A---310P0001 THRU 310P0088 B---310P0089 THRU 310Q0200 C---310P0001 THRU 310Q0042 D---310Q0043 THRU 310Q0900 E---310P0001 TO 310Q0001 F---310Q0001 THRU 310Q0900 G---310Q0201 THRU 310Q0900 H---310P0001 THRU 310Q0200 J---310Q0211 THRU 310Q0400 K---310Q0401 THRU 310Q0900 L---310P0001 THRU 310Q0400 M---310Q0001 THRU 310Q0400 N---310Q0201 THRU 310Q0210 P---310Q0201 THRU 310Q0400 Q---310P0001 THRU 310Q0453 R---310Q0454 THRU 310Q0900 S---310P0070 THRU 310P0196 T---310P0197 THRU 310Q0400 U---310Q0401 THRU 310Q0600 V---310Q0601 THRU 310Q0900 W---310P0001 THRU 310Q0200 & 310Q0601 THRU 310Q0900 X---310Q0201 THRU 310Q0600 Y---310P0001 THRU 310Q0900				

310Q0901 AND ON

Section II
Group Assembly Parts List

CABIN EQUIPMENT



- 1 STATIONARY INSTRUMENT PANEL
- 2 INSTRUMENT PANEL SWITCHES
- 3 GLOVE COMPARTMENT
- 4 SHOCK MOUNTED INSTRUMENT PANEL
- 5 INSTRUMENT PANEL LIGHTING
- 6 BATTERY AND ENGINE LIGHTED PANEL
- 7 FUEL TRANSFER LIGHTED PANEL
- 8 CABIN COMFORT LIGHTED PANEL
- 27 FLAP CONTROL LEVER
- 28 POST LIGHT ASSY

NOTE: THIS INSTRUMENT PANEL ILLUSTRATION IS A "TYPICAL" INSTRUMENT LOCATION ARRANGEMENT. PANEL ARRANGEMENT IS OPTIONAL.

Figure 86. Instrument Panel Equipment Installation

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE		
					1	2
86		INSTRUMENT PANEL EQUIPMENT INSTALLATION				
-1	SEE FIG 12	STATIONARY INSTRUMENT PANEL	NP	A		
-2	FIG 87	INSTRUMENT PANEL SWITCHES	REF			
-3	FIG 88	GLOVE COMPARTMENT	REF			
-4	FIG 89	SHOCK MOUNTED INSTRUMENT PANEL LH & RH	REF			
-5	FIG 191	INSTRUMENT PANEL LIGHTING	REF			
-6	FIG 191	PANEL LIGHTED BATTERY & ENGINE	REF			
-7	FIG 191	PANEL LIGHTED FUEL TRANSFER	REF			
-8	FIG 191	PANEL LIGHTED CABIN COMFORT	REF			
-9	0813052-5	LIGHTER ASSY-CIGAR	1			
	0813039-1	PLUG-HEATING	1			
	0813039-4	CUP-TRIM	1			
	0813503-1	KNOB-CIGAR LIGHTER	1			
	0811764-1	PLACARD-CIGAR LIGHTER	1			
	CM2664-1	AMMETER	1			
-10	VM911M4	INDICATOR-ALTERNATOR FAILURE LIGHT LH	MARI			
-11	MS25237-327	LAMP	1			
-12	VM911M4	INDICATOR-ALTERNATOR FAILURE LIGHT RH	MARI			
	MS25237-327	LAMP	1			
-13	C813536-1	ADAPTER-WEMAC	1			
	2115-1	BUTTERFLY ASSY	WMAC			
-14	0813501-16	CONTROL ASSY FWD CABIN AIR	1			
-15	0813501-18	CONTROL ASSY CABIN AIR	1			
-16	0813501-1	CONTROL ASSY TEMPERATURE	1			
-17	0813501-17	CONTROL ASSY OFFROST	1			
	0813534-F	KNOB-CONTROL	1			
-18	5117235-8	CONTROL-OXYGEN	1			
	0800181-19	PLACARD-OXYGEN PULL	1			
	BS48154K2215	PLUG BUTTON WHEN OXYGEN CONTROL NOT INSTALLED	1			
-19	Q1-91180-6	INDICATOR GEAR UNLOCKED	MARI			
	MS25237-327	LAMP	1			
-20	VM911M3	INDICATOR GEAR DOWN-LEFT	MARI			
	MS25237-327	LAMP	1			
-21	VM911M3	INDICATOR GEAR DOWN-NOSE	MARI			
	MS25237-327	LAMP	1			
-22	VM911M3	INDICATOR GEAR DOWN-RIGHT	MARI			
	MS25237-327	LAMP	1			
-23	C660501-0103	COMPASS	1			
	MS24694A5	ATTACHING PARTS				
	MS21083DC8	SCREW	2			
		NUT	2			
-24	VM911M4	INDICATOR-FUEL TRANSFER	MARI			
	MS25237-327	LAMP	1			
-25	0813592-204	PANEL ASSY-CTR	1			
-26	0813670-6	GLARESHIELD ASSY-PADDED	1			
		ATTACHING PARTS				
	MS25198-29	SCREW	5			
	S1022A6-148	SCREW	4			
	S1067B1	WASHER	9			
-27	SEE FIG 120	FLAP CONTROL LEVER	REF			
-28	SEE FIG 191-7	LIGHT ASSY-POST	REF			
-29	C813573-17	PADDING-SAFETY	1			
-30	C813573-18	PADDING-SAFETY	1			
-31	0813573-19	PADDING-SAFETY	1			
-32	C813573-16	PADDING-SAFETY	1			
-33	0851170-15	CONTROL-COWL FLAP F50 0850267-7 & 0850267-8	2			
	0850267-7	CONTROL-LH COWL FLAP	1			
	0850267-8	CONTROL-RH COWL FLAP	1			
-34	S292-1	SWITCH-CABIN HEATER HEAT-FAN-OFF	1			
	TS1039C	NUT-HEATER SWITCH	1			
-35	U3100AM	LIGHT-INDICATOR CABIN HEAT-OVERHEAT	MCS			
-36	0813676-1	GUARD ASSY-FLAP PRESELECT LIGHT	HETH			
		ATTACHING PARTS				
	MS35206-215	SCREW	2			
-37	0813675-1	BLOCK-FLAP PRESELECT INDICATOR	1			
	MS35206-214	ATTACHING PARTS				
		SCREW	2			
-38	C813537-7	LIGHT-PANEL	2			
		ATTACHING PARTS				
	MS35206-217	SCREW	2			
	MS21082N04	NUT	2			
	AN960PB4	WASHER	2			
-39	0813537-8	LIGHT-PANEL	1			
		ATTACHING PARTS				
	MS35206-217	SCREW	1			
	AN960PE4	WASHER	1			
	MS21082N04	NUT	1			
		ATTACHING PARTS				
		A---31000901 & CN				

CABIN EQUIPMENT

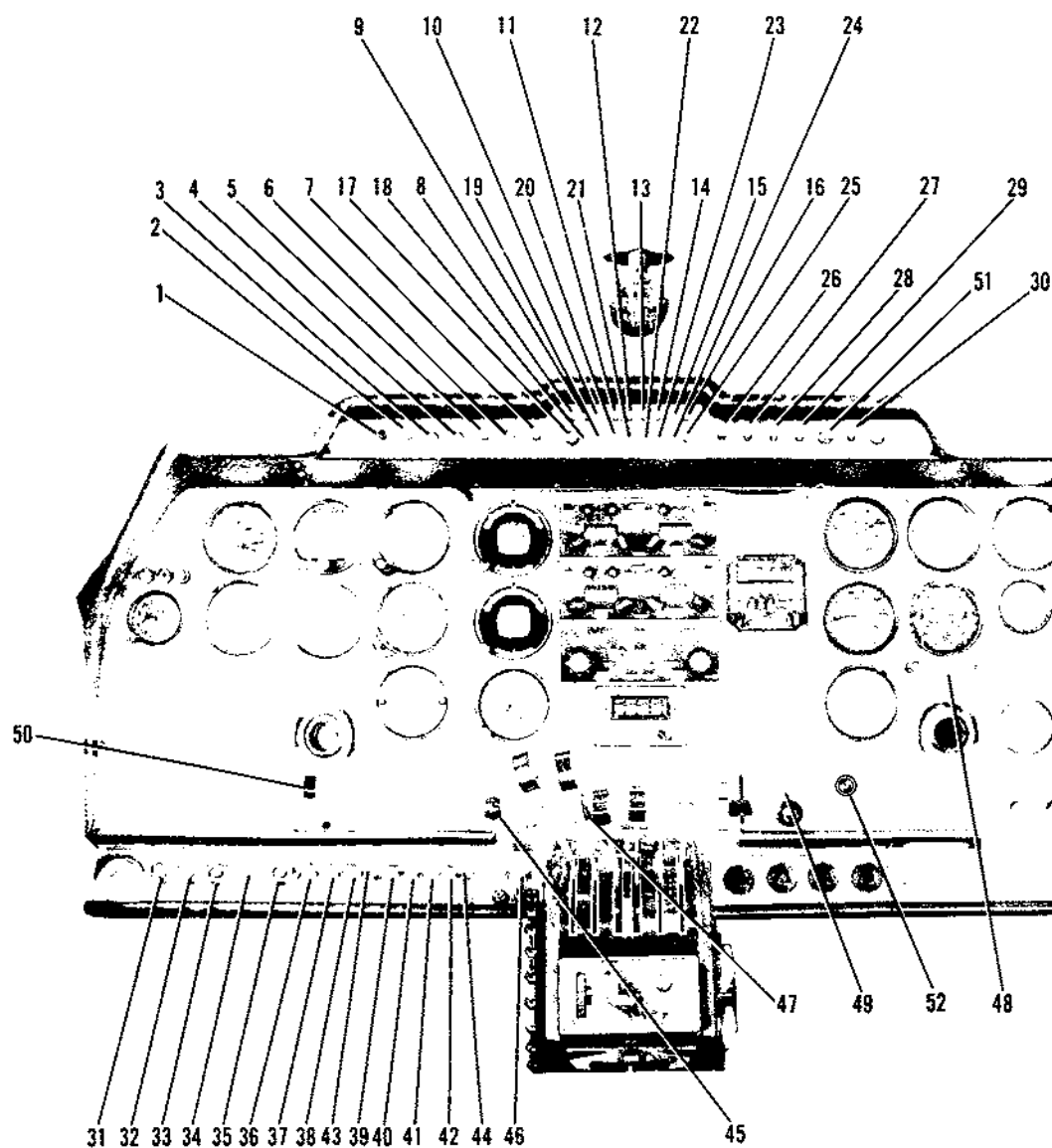


Figure 87. Instrument Panel Switches Installation

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
87 -		INSTRUMENT PANEL SWITCHES INSTALLATION	NP	
-1	0813443-2	PLUG-SWITCH HOLE	1	D
-2	D201L58	SWITCH-OIL DILUTION	1	D
-3	S392-1	SWITCH-CABIN HEAT FAN	1	D
-4	0813443-2	PLUG-SWITCH HOLE	1	D
-5	S392-3	SWITCH-ROTATING BEACON	1	D
-6	S382-1	SWITCH-NAVIGATION LIGHTS	1	D
-7	0813443-2	PLUG-SWITCH HOLE	1	D
-8	S382-2	SWITCH-TAXI LIGHT	1	D
-9	S382-1	SWITCH-LH LANDING LIGHT	1	D
-10	0813443-2	PLUG-SWITCH HOLE	1	D
-11	S382-1	SWITCH-RH LANDING LIGHT	1	D
-12	0813443-1	PLUG-SWITCH HOLE	1	D
-13	MST105E	SWITCH	1	D
-14	0813443-1	PLUG-SWITCH HOLE	1	D
-15	MST105E	SWITCH	1	D
-16	0813443-1	PLUG-SWITCH HOLE	1	D
-17	MST105E	SWITCH	1	D
-18	0813443-1	PLUG-SWITCH HOLE	1	D
-19	MST105E	SWITCH	1	D
-20	0813443-1	PLUG-SWITCH HOLE	1	D
-21	MST105E	SWITCH	1	D
-22	0813443-1	PLUG-SWITCH HOLE	1	D
-23	MST105E	SWITCH	1	D
-24	0813443-1	PLUG-SWITCH HOLE	1	D
-25	MST105E	SWITCH	1	D
-26	0813443-1	PLUG-SWITCH HOLE	1	D
-27	MST105E	SWITCH	1	D
-28	0813443-2	PLUG-SWITCH HOLE	1	D
-29	S382-2	SWITCH-WING DEICE LIGHT	1	D
-30	0813443-2	PLUG-SWITCH HOLE	1	D
-31	S382-2	SWITCH-WING DEICE	1	D
-32	S392-1	SWITCH-HEATED WINDSHIELD	1	D
-33	TS10390	SWITCH-LEFT AUX PUMP	1	D
-34	6W2	NUT-SWITCH	1	D
-35	15PA17	SWITCH-START LH	1	D
-36	MS35055-27	GUARD-SWITCH LH	1	D
-37	TS10390	SWITCH-PRIME	1	D
-38	6W2	NUT-SWITCH	1	D
-39	15PA17	SWITCH-START RH	1	D
-40	MS35055-22	GUARD SWITCH LH	1	D
-41	TS10390	SWITCH-LEFT ALTERNATOR	1	D
-42	MS35059-22	NUT-SWITCH	1	D
-43	TS10390	SWITCH-BATTERY	1	D
-44	MS35059-22	NUT-SWITCH	1	D
-45	S382-2	SWITCH-RIGHT ALTERNATOR	1	D
-46	TS10390	NUT-SWITCH	1	D
-47	S382-2	SWITCH-LEFT MAG LEFT ENGINE	1	D
-48	TS10390	NUT-SWITCH	1	D
-49	S382-2	SWITCH-RIGHT MAG LEFT ENGINE	1	D
-50	TS10390	NUT-SWITCH	1	D
-51	S382-2	SWITCH-LEFT MAG RIGHT ENGINE	1	D
-52	TS10390	NUT-SWITCH	1	D
-53	S382-2	SWITCH-RIGHT MAG RIGHT ENGINE	1	D
-54	TS10390	NUT-SWITCH	1	D
-55	0813598-4	GUARD BAR-BATTERY & ALTERNATOR SWITCHES	1	D
-56	0813500-23	ATTACHING PARTS	1	D
-57	MS20392-1C9	BRACKET	1	D
-58	MS24665-132	PIN	1	D
-59		COTTER PIN	1	D
-60		*	1	D
CONTINUED				

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
87 -44	0813598-3	•	GUARD -ENGINE MAG SWITCHES						1	
	MS20392-1C7	•	ATTACHING PARTS						2	
	MS24665-132	•	PIN						2	
	0813500-23	•	COTTER PIN						2	
		•	BRACKET							
	0813647-4	•	BAR-BUS						1	
-45	0813525-4	•	SWITCH-LANDING GEAR						1	
	0813502-5	•	KNOB-SWITCH						1	
	TS10390	•	NUT-SWITCH						1	
-46	S382-2	•	SWITCH-FUEL TRANSFER						MCS	
-47	0813534-5	•	KNOB-AMMETER SELECTOR SWITCH						1	
	0870176-1	•	SWITCH-ROTARY AMMETER SELECTOR						1	
	5018153-1	•	SWITCH-ROTARY AMMETER SELECTOR						1	
-48	S1695-4	•	SWITCH-DUAL FUEL						1	
	7415	•	SWITCH-DUAL FUEL						1	
-49	90EA1C4J1GL1-	•	SWITCH-WING WALKWAY LIGHT						1	
	N1613									
	90E537	•	MOUNTING-SWITCH						WMAC	
-50	S1696-1	•	SWITCH-USED WITH LOCATOR BEACON						1	
	0831006-8	•	GUARD-SWITCH USED WITH LOCATOR BEACON						1	
	0800181-20	•	PLACARD-USED WITH LOCATOR BEACON						1	
	0800181-21	•	PLACARD-USED WITH LOCATOR BEACON						1	
	9754036-1	•	PLACARD-WARNING LOCATOR BEACON						1	
-51	VM911M4	•	INDICATOR-SURFACE DEICE						1	
-52	SEE FIG 191-38	•	LIGHT ASSY						1	
		A---	310Q0001 THRU 310Q0600							
		B---	310Q0201 & ON							
		C---	310Q0401 & ON							
		D---	310Q0001 THRU 310Q0400							
		E---	310Q0434 & ON							
		F---	310Q0601 & ON							
		G---	310P0001 THRU 310Q0600							

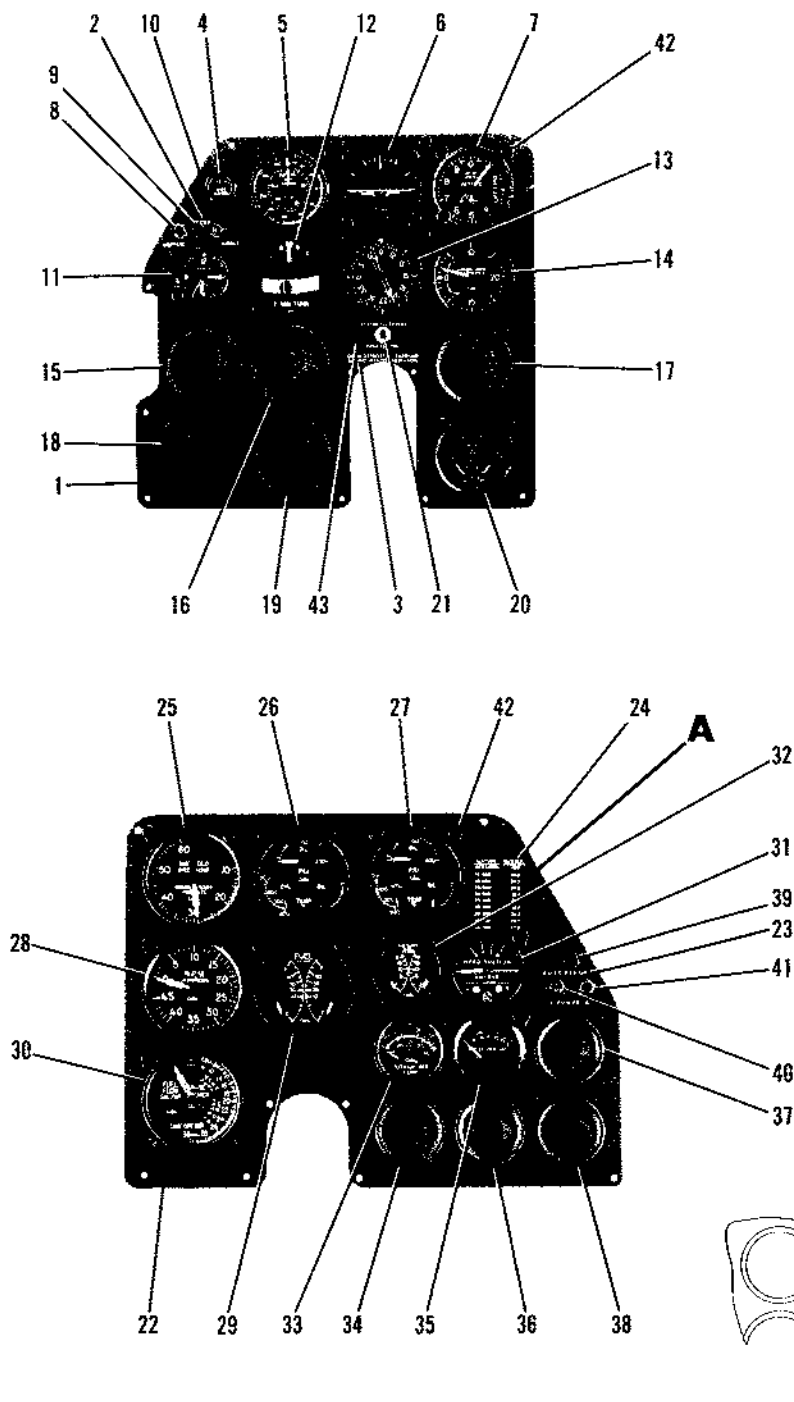
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310P0001 THRU 310Q0900

Section II
Group Assembly Parts List

CABIN EQUIPMENT

- 2 MARKER BEACON PLACARD
- 3 CABIN AIR PLACARD
- 23 AUTOPILOT PUMP PLACARD
- 24 ALTITUDE AND MAXIMUM MP PLACARD
- 42 POST LIGHT ASSY
- 44 POST LIGHT ASSY



NOTE: THIS INSTRUMENT PANEL ILLUSTRATION IS A "TYPICAL" INSTRUMENT LOCATION ARRANGEMENT. PANEL ARRANGEMENT IS OPTIONAL.

Detail **A**
CODE N

A10141019

Figure 88. Shockmounted Instrument Panel Installation

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
88 -		SHOCK MOUNTED INSTRUMENT PANEL INSTALLATION	NP	Q
-1	0813593-4	PANEL ASSY-LH SHOCK MOUNTED	1	J
	0813593-5	PANEL ASSY-LH SHOCK MOUNTED	1	H
	0813593-6	PANEL ASSY-LH SHOCK MOUNTED	1	H
	0411059-1	ATTACHING PARTS		
	NAS43003-32	MOUNT-SHOCK	9	G
	MS35649-286	SPACER	9	H
	MS24693553	NUT	AR 9	H
	MS24693553	SCREW	AR 9	H
	MS24693553	NUT-CAP	EN	
	MS21042-08	NUT	9	H
		---*---		
-2	SEE FIG 1	PLACARD-MARKER BEACON	REF	
-3	SEE FIG 1	PLACARD-CABIN AIR	REF	
-4		METER-GYRO SLAVING	REF	
	40910-0000	NAV-O-MATIC	1	H
	CM3301-8	USED WITH FLT DIRECTOR	ARC	
	CM3301-9	FSD CM3301-9	1	A
	CM61040-0103	TURBO SYSTEM	1	B
	CM3301-6	TURBO SYSTEM	1	C
	CM61040-0102	TURBO SYSTEM	1	D
	CM61010-0807	TURBO SYSTEM	1	C
	CM61041-0102	TURBO SYSTEM	1	L
	CM61045-0101	TURBO SYSTEM	1	C
	CM61010-0806	TURBO SYSTEM	1	L
	CM61041-0102	TURBO SYSTEM	1	C
	CM61045-0103	TURBO SYSTEM	1	L
	MS24693BB32	ATTACHING PARTS	2	
		---*---		
-6	CM61001-0512	INDICATOR-AIR SPEED	1	C
	CM610001-0512	TURBO SYSTEM	1	C
	CM61001-0514	FSD CM61055-0102	1	C
	CM61055-0102	FSD CM61055-0102	1	D
	37570-002	USED WITH NAV-O-MATIC 400	1	
	41100-C008	USED WITH FLT DIRECTOR	ARC	H
	MS24693BB33	ATTACHING PARTS	AR	
		---*---		
-7	CM61011-0201	ALTIMETER	1	C
	CM61014-0101	ALTIMETER	1	D
	CM61011-0202	ALTIMETER FT & MILIBAR	1	
	MS24693BB30	ATTACHING PARTS	AR	
	MS21044B06	SCREW	AR	
		NUT		
		---*---		
-8	CM2692-16P35	PLUG BUTTON	1	
-9	CM2692-16P35	PLUG BUTTON	1	
-10	CM2692-16P35	PLUG BUTTON	1	
-11	CM2692-16P35	CLOCK	1	C
	CM64506-C101	CLOCK FSD CM64506-0102	1	E
	CM64506-C102	CLOCK	1	
	CM2691-1	CLOCK-GREENWICH MEAN TIME	1	
	MS24693BB30	ATTACHING PARTS	AR	
		---*---		
-12	S1303N1	INDICATOR-TURN & BANK	1	C
	CM61031-0101	INDICATOR-TURN & BANK	1	D
	CM61003-0203	NAV-O-MATIC 800	REF	
	CM61003-0505	INDICATOR-TURN COORDINATOR TILTED PANEL	1	
		INDICATOR-TURN COORDINATOR VERTICAL PANEL	1	
	MS24693BB31	ATTACHING PARTS	AR	
	AN5078632R14	SCREW USED WITH CM61003-0203	AR	
		---*---		
-13	CM61002-0301	GYRO-DIRECTIONAL	1	C
	CM61002-0504	GYRO-DIRECTIONAL ALT FOR CM61002-0301	1	C
	CM61002-0505	GYRO-DIRECTIONAL ALT FOR CM61002-0301	1	C
	CM61002-0506	GYRO-DIRECTIONAL ALT FOR CM61002-0301	1	C
	CM61053-0101	GYRO-DIRECTIONAL	1	D
	30370-0100	NAV-O-MATIC 400	1	
	38180-C101	GYRO-SLAVED DIRECTIONAL NAV-O-MATIC 400	1	
	4C840-0101	GYRO-SLAVED DIRECTIONAL USED WITH FLT DIRECTOR	ARC	H
		NAV-O-MATIC 800	REF	
	MS24693BB31	ATTACHING PARTS	AR	
	MS24693BB32	SCREW USED WITH NAV-O-MATIC 400	AR	
		---*---		
-14	S1352N2	INDICATOR-RATE OF CLIMB	1	C
	CM61035-0101	INDICATOR-RATE OF CLIMB	1	D
	MS24693BB32	ATTACHING PARTS	AR	
		---*---		

CONTINUED

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
88 -15	0813468-4	COVER	1	
-16	0813468-4	COVER	1	
-17	0813468-4	COVER	1	
-18	0813468-4	COVER	1	
-19	0813468-4	COVER	1	
-20	0813468-4	COVER	1	
	C668502-0106	INDICATOR-EGT	1	C
	C668532-0101	INDICATOR-EGT	1	D
		ATTACHING PARTS		
	S102226-8	SCREW	AR	
	NAS446-2-3	NUT	AR	
-21	L3100AM	INDICATOR-LIGHT HEATER-OVERHEAT	1	
	VM911M4	LIGHT-DEICE	1	
	AN3140-221	BULB-DEICE LIGHT	1	H
-22	0813594-4	PANEL ASSY-RH SHOCK MOUNTED	1	C
	0813594-9	PANEL ASSY-RH SHOCK MOUNTED	1	H
	0813594-13	PANEL ASSY-RH	1	C
	0813594-17	PANEL ASSY-RH	1	G
	0813594-2	PANEL ASSY-RH SHOCK MOUNTED	1	M
	0813594-12	PANEL ASSY-RH TURBO SYSTEM	1	C
	0813594-10	PANEL ASSY-RH SHOCK MOUNTED	1	H
	0813594-14	PANEL ASSY-RH SHOCK MOUNTED	1	C
	0813594-18	PANEL ASSY-RH SHOCK MOUNTED	1	G
	0813594-19	PANEL ASSY-RH WITH CLOCK CUTOUT	1	M
	0813594-16	PANEL ASSY-RH WITH CLOCK CUTOUT	1	N
	0813594-19	PANEL ASSY-RH TURBO SYSTEM	1	
	0813594-20	PANEL ASSY-RH TURBO SYSTEM	1	
		ATTACHING PARTS		
	Q411056-3	MOUNT-SHOCK	AR	G
	NAS43003-32	SPACER	9	C
	MS35649-286	NUT	AR	H
	MS24693553	SCREW	AR	C
	MS21042L08	NUT	9	H
	MS21042-08	NUT	9	E
-23	SEE FIG 1	PLACARD-AUTOPILOT PUMP	REF	
-24	SEE FIG 1	PLACARD-ALTITUDE & MAXIMUM MP	REF	
-25	C662006-0101	GAGE-MANIFOLD PRESSURE	1	C
	C662026-0102	GAGE-MANIFOLD PRESSURE	1	O
	C662006-0102	GAGE-MANIFOLD PRESSURE	1	C
	C662026-0103	GAGE-MANIFOLD PRESSURE TURBO SYSTEM	1	O
-26	CM2634-3	GAGE-ENGINE	1	C
	C662019-0101	GAGE-ENGINE	1	O
		ATTACHING PARTS		
	MS246938830	SCREW	AR	
-27	CM2634-3	GAGE-ENGINE	1	C
	C662019-0101	GAGE-ENGINE	1	D
		ATTACHING PARTS		
	MS246938830	SCREW	AR	
-28	CM2638-1	TACHOMETER	1	C
	C668017-0102	TACHOMETER	1	O
	CM2638-4	TACHOMETER TURBO SYSTEM	1	C
	C668017-0103	TACHOMETER TURBO SYSTEM	1	O
		ATTACHING PARTS		
	MS246938830	SCREW	AR	
-29	CM2638-1	TACHOMETER-DUAL SYNCHRONOUS	1	
	CM2638-3	TACHOMETER-DUAL SYNCHRONOUS TURBO SYSTEM	1	
	CM2645-1	GAGE-DUAL FUEL QUANTITY	2	C
	C662012-0101	GAGE-DUAL FUEL QUANTITY CAPACITANCE FUEL SYS	1	K
	DSF1158	GAGE-DUAL FUEL QUANTITY CAPACITANCE FUEL SYS	1	L
		ATTACHING PARTS		
	MS246938830	SCREW	2	
-30	C662007-0402	GAGE-DUAL FUEL FLOW	1	C
	C662020-0102	GAGE-DUAL FUEL FLOW	1	O
	CM2642-6	GAGE-DUAL FUEL FLOW TURBO SYSTEM	1	C
	C662020-0103	GAGE-DUAL FUEL FLOW TURBO SYSTEM	1	K
	C662020-0107	GAGE-DUAL FUEL FLOW TURBO SYSTEM	1	L
		ATTACHING PARTS		
	MS246938830	SCREW	AR	
-31	S1435N2	GAGE-SUCTION	1	C
	C668519-0102	GAGE-SUCTION	1	D
		ATTACHING PARTS		
	MS246938830	SCREW	AR	
-32	0813468-1	COVER	1	
	CM2902-1	INDICATOR-TURN & BANK	1	C
	C661032-0101	INDICATOR-TURN & BANK	1	O
-33	0813468-1	COVER	1	
	CM2628-1	GAGE-OUTSIDE AIR TEMP	1	C
	C668520-0101	GAGE-OUTSIDE AIR TEMP	1	D
-34	0813468-1	COVER	1	
	CM2926-1	RECORDER-FLIGHT HOUR	1	

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Section II
Group Assembly Parts List

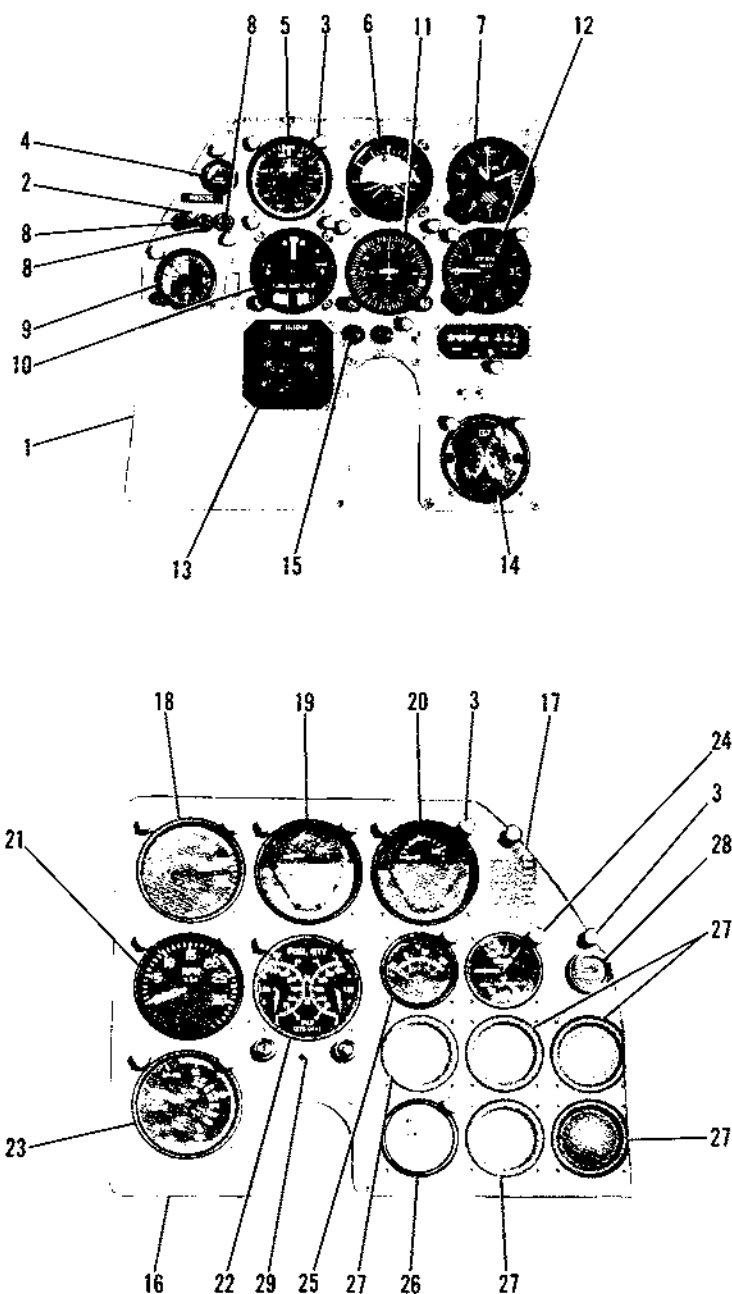
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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
88 -35	0813466-1	COVER	1	P P
	CM2631-2	AMMETER-PROP DEICE 3 BLADED PROP	1	
	CM2631-1	AMMETER-PROP DEICE 2 BLADED PROP	1	
-36	0813466-1	COVER	1	
-37	0813466-1	COVER	1	P P
	C662005-0101	GAGE-AUXILIARY FUEL	1	
-38	0813466-1	COVER	1	
		ATTACHING PARTS	1	
	S102226-6	SCREW	AR	AR AR
	NAS446-2-3	NUT	AR	
-39	CM2692-8-1S	PLUG BUTTON	1	
-40	CM2692-16P3S	PLUG BUTTON	1	
-41	CM2692-16P3S	PLUG BUTTON	1	REF REF
-42	SEE FIG 191-8	POST LIGHT	1	
-43	VM911M4	LIGHT-SURFACE DEICE	1	
	AN3140-321	BULB-DEICE LIGHT	1	
-44	SEE FIG 161-8	POST LIGHT	1	REF REF
-45	CM2692-32-2B	PLUG BUTTON	1	
	CM2692-32-1B	PLUG BUTTON	1	
	C662503-0102	AMMETER-PROP DE-ICE ALT FOR CM2692-32-2B	1	
		A---310P0001 THRU 310P0123		N N N
		B---310P0124 TO 310Q0001		
		C---310P0001 TO 310Q0001		
		D---310Q0001 & ON		
		E---310Q0001 THRU 310Q0264		
		F---310Q2065 & ON		
		G---310P0001 THRU 310Q0400		
		H---310Q0401 & ON		
		J---310Q0001 THRU 310Q0400		
		K---310Q0001 THRU 310Q0600		
		L---310Q0601 & ON		
		M---310Q0401 THRU 310Q0714		
		N---310Q0715 & ON		
		P---310P0001 THRU 310Q0714		
		Q---310P0001 THRU 310Q0900		

310Q0901 AND ON

Section II
Group Assembly Parts List

CABIN EQUIPMENT



2 MARKER BEACON PLACARD

3 POST LIGHT ASSY

17 ALTITUDE AND MAXIMUM MP PLACARD

NOTE: THIS INSTRUMENT PANEL ILLUSTRATION IS A "TYPICAL" INSTRUMENT LOCATION ARRANGEMENT. PANEL ARRANGEMENT IS OPTIONAL.

Figure 89. Shock Mounted Instrument Panel Installation

310Q0901 AND ON

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
89 -1	0813593-6	FLIGHT INSTRUMENT PANEL INSTALLATION	NP 1	A
	MS24693553	• PANEL ASSY-LH FLIGHT	9	
	NAS43003-32	• ATTACHING PARTS	9	
	MS21042-08	• SCREW	9	
		• SPACER		
		• NUT		
-2	SEE FIG 1	• PLACARD-MARKER BEACON	REF	
-3	SEE FIG 191-8	• POST LIGHT	REF	
-4		• METER-GYRO SLAVING NAV-O-MATIC	REF	
	40910-0000	• METER-GYRO SLAVING USED WITH FLT DIRECTOR	1	
-5	C661040-0203	• INDICATOR-AIRSPEED TURBO SYSTEM KNOTS	1	
	C661040-0202	• INDICATOR-AIRSPEED KNOTS	1	
	C661045-0302	• INDICATOR-TRUE AIRSPEED TURBO SYSTEM KNOTS	1	
	C661045-0303	• INDICATOR-TRUE AIRSPEED KNOTS	1	
	MS24693BB32	• ATTACHING PARTS	2	
		• SCREW		
-6	C661055-0102	• INDICATOR-AIRSPEED TURBO SYSTEM	1	
	37570-002	• GYRO-HORIZON	1	
	41100-0008	• GYRO-HORIZON USED WITH NAV-O-MATIC 400	REF	
		• GYRO-HORIZON USED WITH NAV-O-MATIC	1	
		• GYRO-HORIZON USED WITH FLT DIRECTOR	1	
	MS24693BB33	• ATTACHING PARTS	AR	
		• SCREW		
-7	C661014-0101	• ALTIMETER	1	
	C661011-0202	• ALTIMETER FT & MILIBAR	1	
	MS24693BB30	• ATTACHING PARTS	AR	
	MS21044F06	• SCREW	AR	
		• NUT		
-8	CM2692-16P35	• PLUG BUTTON	3	
-9	C664506-0102	• CLOCK	1	
	CM2691-1	• CLOCK-GREENWICH MEAN TIME	1	
	MS24693BB30	• ATTACHING PARTS	AR	
		• SCREW		
-10	C661031-0101	• INDICATOR-TURN & BANK	1	
	C661003-0203	• INDICATOR-TURN & BANK NAV-O-MATIC 800	REF	
	C661003-0505	• INDICATOR-TURN COORDINATOR	1	
		• INDICATOR-TURN COORDINATOR ALT FOR C661003-0203	1	
	MS24693BB31	• ATTACHING PARTS	AR	
	AN5078632R14	• SCREW	AR	
		• SCREW USED WITH C661003-0203		
-11	C661057-0101	• GYRO-DIRECTIONAL	1	
	30370-0100	• GYRO-DIRECTIONAL NAV-O-MATIC 400	1	
	38180-0101	• GYRO-SLAVED DIRECTIONAL NAV-O-MATIC 400	1	
	40840-0101	• GYRO-SLAVED DIRECTIONAL USED WITH FLT DIRECTOR	1	
	MS24693BB31	• ATTACHING PARTS	AR	
	MS24693BB32	• SCREW	AR	
		• SCREW USED WITH NAV-O-MATIC 400		
-12	C661035-0101	• INDICATOR VERTICAL SPEED	1	
	MS24693BB32	• ATTACHING PARTS	AR	
		• SCREW		
-13	0813468-4	• COVER	1	
-14	0813468-4	• COVER	1	
	C668532-0101	• INDICATOR EGT	1	
	S1022Z6-E	• ATTACHING PARTS	AR	
	NAS446-2-2	• SCREW	AR	
		• NUT		
-15	L3100AM	• INDICATOR-LIGHT HEATER-OVERHEAT	HETH	
	VM911M4	• LIGHT-DEICE	1	
-16	AK2140-221	• BULB-DEICE LIGHT	1	
	0813594-9	• PANEL ASSY-RH SHOCK MOUNTED	1	
	0813594-17	• PANEL ASSY-RH	1	
	0813594-12	• PANEL ASSY-RH TURBO SYSTEM	2	
	0813594-18	• PANEL ASSY-RH SHOCK MOUNTED TURBO SYSTEM	1	
	0813594-19	• PANEL ASSY-RH WITH CLOCK CUTOFF	1	
	0813594-20	• PANEL ASSY-RH TURBO SYSTEM	1	
	NAS43003-32	• ATTACHING PARTS	9	
	MS24693553	• SPACER	9	
	MS21042-08	• SCREW	9	
		• NUT		
-17	SEE FIG 1	• PLACARD-ALTITUDE & MAXIMUM MP	REF	
-18	C662026-0102	• GAGE-MANIFOLD PRESSURE	1	
	C662026-0103	• GAGE-MANIFOLD PRESSURE TURBO SYSTEM	1	
-19	C662019-0101	• GAGE-ENGINE	1	
	MS24693BB30	• ATTACHING PARTS	AR	
		• SCREW		
		• NUT		

CONTINUED

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
89 -20	C662019-0101	• GAGE-ENGINE	1	
	MS24693BB30	• ATTACHING PARTS	AR	
	C661045-0302	• SCREW		
	C661045-0303	• INDICATOR-TRUE AIRSPEED TURBO SYSTEM	1	
	C661045-0303	• INDICATOR-TRUE AIRSPEED	1	
	MS24693BB22	• ATTACHING PARTS	2	
		• SCREW		
		• SCREW		
-21	C668017-0102	• TACHOMETER	1	
	C668017-0103	• TACHOMETER TURBO SYSTEM	1	
	MS24693BB30	• ATTACHING PARTS	AR	
		• SCREW		
-22	CM2638-1	• TACHOMETER-DUAL SYNCHRONOUS	1	
	CM2638-3	• TACHOMETER-DUAL SYNCHRONOUS TURBO SYSTEM	1	
	DSF1158	• GAGE-DUAL FUEL QUANTITY CAPACITANCE FUEL SYS	1	
	MS24693BB30	• ATTACHING PARTS	2	
-23	C662020-0102	• SCREW		
	C662020-0107	• GAGE-DUAL FUEL FLOW	1	
	MS24693BB30	• GAGE-DUAL FUEL FLOW TURBO SYSTEM	1	
		• ATTACHING PARTS	AR	
-24	C668519-0102	• SCREW		
	MS24693BB30	• GAGE-SUCTION	1	
		• ATTACHING PARTS	AR	
		• SCREW		
-25	0813468-1	• COVER	1	
	C668520-0101	• GAGE-OUTSIDE AIR TEMP	1	
	0813468-1	• COVER	1	
	CM2926-1	• COVER	1	
-26	0813468-1	• RECORDER-FLIGHT HOUR	1	
	CM2926-1	• COVER	1	
	0813468-1	• COVER	1	
	CM2692-32-2B	• PLUG BUTTON	1	
-27	CM2692-32-1B	• PLUG BUTTON ALT FOR CM2692-32-2B	1	
	C662503-0102	• AMMETER-PROP DE-ICE	1	
	7415	• SWITCH-DUAL FUEL	1	
		• SWITCH-DUAL FUEL	1	
-28		• SWITCH-DUAL FUEL	1	
		• SWITCH-DUAL FUEL	1	
		• SWITCH-DUAL FUEL	1	
		• SWITCH-DUAL FUEL	1	
-29		• SWITCH-DUAL FUEL	1	
		• SWITCH-DUAL FUEL	1	
		• SWITCH-DUAL FUEL	1	
		• SWITCH-DUAL FUEL	1	
A---310Q0901 & ON				

CABIN EQUIPMENT

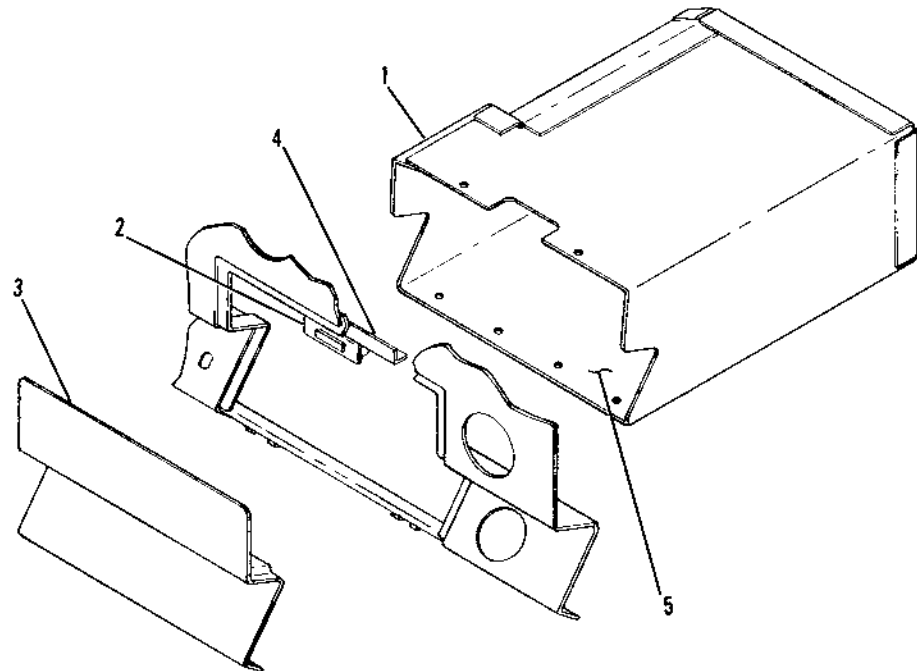


Figure 90. Glove Compartment Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
90 -1	0813457-1 0813457-14 S102176-6	GLOVE COMPARTMENT INSTALLATION • GLOVE BOX ASSY • GLOVE BOX ASSY • ATTACHING PARTS • SCREW	NP 1 1 AR	C
-2	MS25489-124S 0850372-22 0813416-1 A1663-C12-1	• GROMMET • CATCH-GLOVE BOX MAGNETIC • BRACKET ASSY-GLOVE BOX DOOR CATCH • CATCH-SPRING • ATTACHING PARTS	1 1 1 1 1	C D E C
	MS24693S25 MS24693S23 S102176-4 P101-421-1	• SCREW • SCREW • SCREW • STUD	2 1 1 1	C C C FIN
-3	0813457-11 0813457-15 0813457-13	• DOOR ASSY-GLOVE COMPARTMENT • DOOR ASSY-GLOVE COMPARTMENT • DOOR ASSY-GLOVE COMPARTMENT • ATTACHING PARTS	1 1 1 2	D E C
	MS20255P2-190	• PIN-HINGE	2	
-4	6211C 0813447-11 0813663-1 MS24693S24 0813663-7 MS24694S2	• CLIP-SPARE FUSE STORAGE • ANGLE ASSY-UPR • ANGLE ASSY-FWD • SCREW • DOUBLER • SCREW	ELE1 4 1 1 4 1 4	C C C C A B
-5	0811580-68 0811858-12	• PAD-GLOVE COMPARTMENT • PAD-GLOVE COMPARTMENT	1 1	
		a WHEN ORDERING THIS PART THE ORDER MUST BE ACCOMPANIED BY THE COMPLETE FINISH AND TRIM PLATE NUMBER AND AIRCRAFT SERIAL NUMBER.		
		A---310P0001 TO 310Q0001 B---310Q0001 & ON C---310Q0201 & ON D---310P0001 THRU 310Q0663 E---310Q0664 & ON		

Section II
Group Assembly Parts List

LANDING GEAR

- 1 MAIN LANDING GEAR INSTL
- 2 NOSE LANDING GEAR INSTL
- 3 LANDING GEAR ACTUATOR INSTL
- 4 LANDING GEAR MANUAL EXTENSION MECHANISM INSTL
- 5 MAIN LANDING GEAR DOORS INSTL
- 6 NOSE LANDING GEAR DOORS INSTL
- 7 ELECTRICAL EQUIPMENT INSTL
- 8 ELECTRICAL SWITCHES INSTL

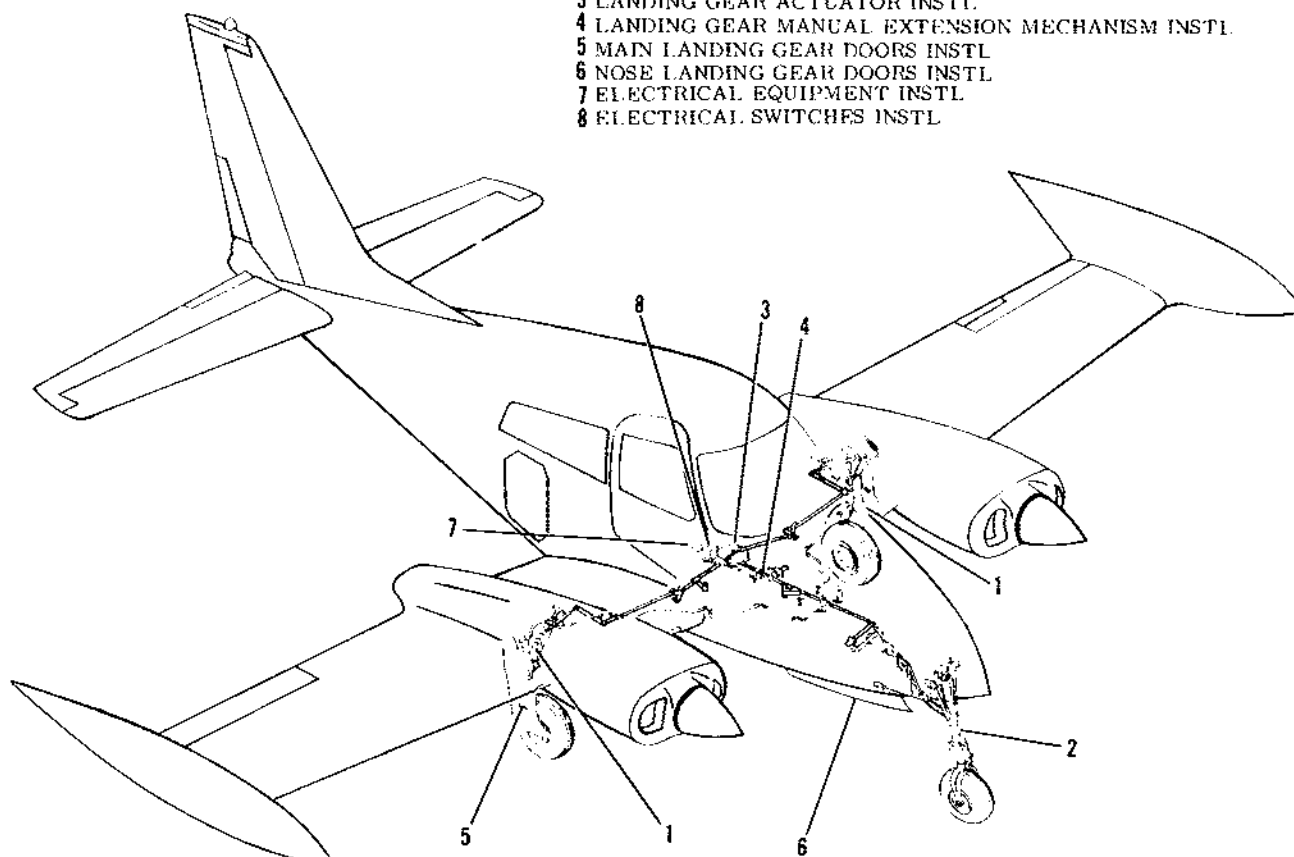


Figure 91. Landing Gear System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
91 -		LANDING GEAR SYSTEM	NP	
-1	SEE FIG 92	• MAIN LANDING GEAR INSTL	REF	
-2	SEE FIG 99	• NOSE LANDING GEAR INSTL	REF	
-3	SEE FIG 104	• LANDING GEAR ACTUATOR INSTL	REF	
-4	SEE FIG 105	• LANDING GEAR MANUAL EXTENSION MECHANISM INSTL	REF	
-5	SEE FIG 106	• MAIN LANDING GEAR DOORS INSTL	REF	
-6	SEE FIG 107	• NOSE LANDING GEAR DOORS INSTL	REF	
-7	SEE FIG 181	• ELECTRICAL EQUIPMENT INSTL	REF	
		• GEAR WARNING HORN & FLASHER	REF	
-8	SEE FIG 186	• ELECTRICAL SWITCHES INSTL	REF	
		• LANDING GEAR LIMIT SWITCH	REF	
		• LANDING GEAR ACTUATOR LIMIT SWITCH	REF	
		• LANDING GEAR SAFETY SWITCH LH ONLY	REF	
		• MAIN GEAR DOWN & LOCK SWITCH RH & LH	REF	
		• LEAF ACTUATOR SWITCH	REF	
		• NOSE GEAR DOWN & LOCK SWITCH	REF	
		• LANDING GEAR HORN ACTUATOR SWITCH	REF	

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LANDING GEAR

- 1 MAIN GEAR RETRACTION LINKAGE
INSTALLATION
- 2 MAIN GEAR DOORS RETRACTION LINKAGE
INSTALLATION
- 3 MAIN GEAR WHEEL INSTALLATION
- 4 MAIN GEAR BRAKE INSTALLATION
- 5 MAIN GEAR STRUT ASSEMBLY

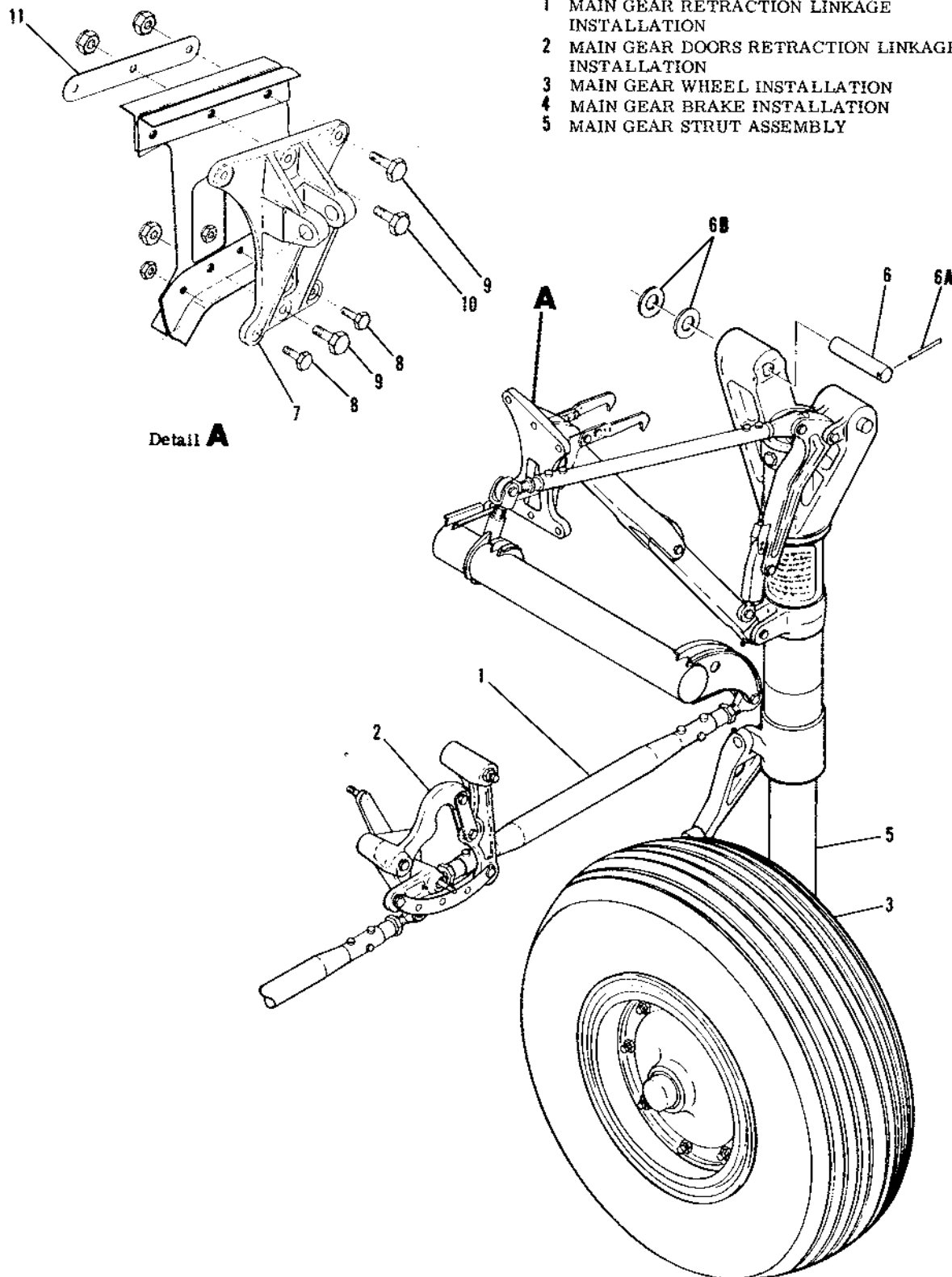


Figure 92. Main Landing Gear Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
92 -		MAIN LANDING GEAR INSTALLATION	NP	
-1	SEE FIG 97	MAIN GEAR RETRACTION LINKAGE INSTL	REF	
-2	SEE FIG 98	MAIN GEAR DOORS RETRACTION LINKAGE INSTL	REF	
-3	SEE FIG 95	MAIN GEAR WHEEL INSTL	REF	
-4	SEE FIG 96	MAIN GEAR BRAKE INSTL	REF	
-5	SEE FIG 93	MAIN GEAR STRUT ASSY	REF	
	SEE FIG 94	MAIN GEAR STRUT ASSY	REF	A B
		ATTACHING PARTS		
-6	5041107-2	SHAFT-PIN	2	
-6A	NAS561F4-2E	PIN-SLOTTED	2	
-6B	0841004-1	WASHER THICKNESS .063	AR	
	0841004-2	WASHER THICKNESS .035	AR	
	0841004-3	WASHER THICKNESS .028	AR	
		-----*		
-7	0822180-5	FORGING-GEAR SUPPORT LH	1	
	0822180-6	FORGING-GEAR SUPPORT RH	1	
		ATTACHING PARTS		
-8	AN3-6A	BOLT	2	
-9	MS21044N3	NUT	2	
	AN4-10A	BOLT	3	
	MS21044N3	NUT	3	
-10	AN5-10A	BOLT	1	
	MS21044N5	NUT	1	
		-----*		
-11	0822580-1	DOUBLER	1	
		NOTE FOR MAIN GEAR DOWN INDICATOR AND SAFETY SWITCHES REFER TO ELECTRICAL SWITCHES FIGURE		
		A---310P0001 THRU 310Q0660		
		B---310Q0661 & ON		

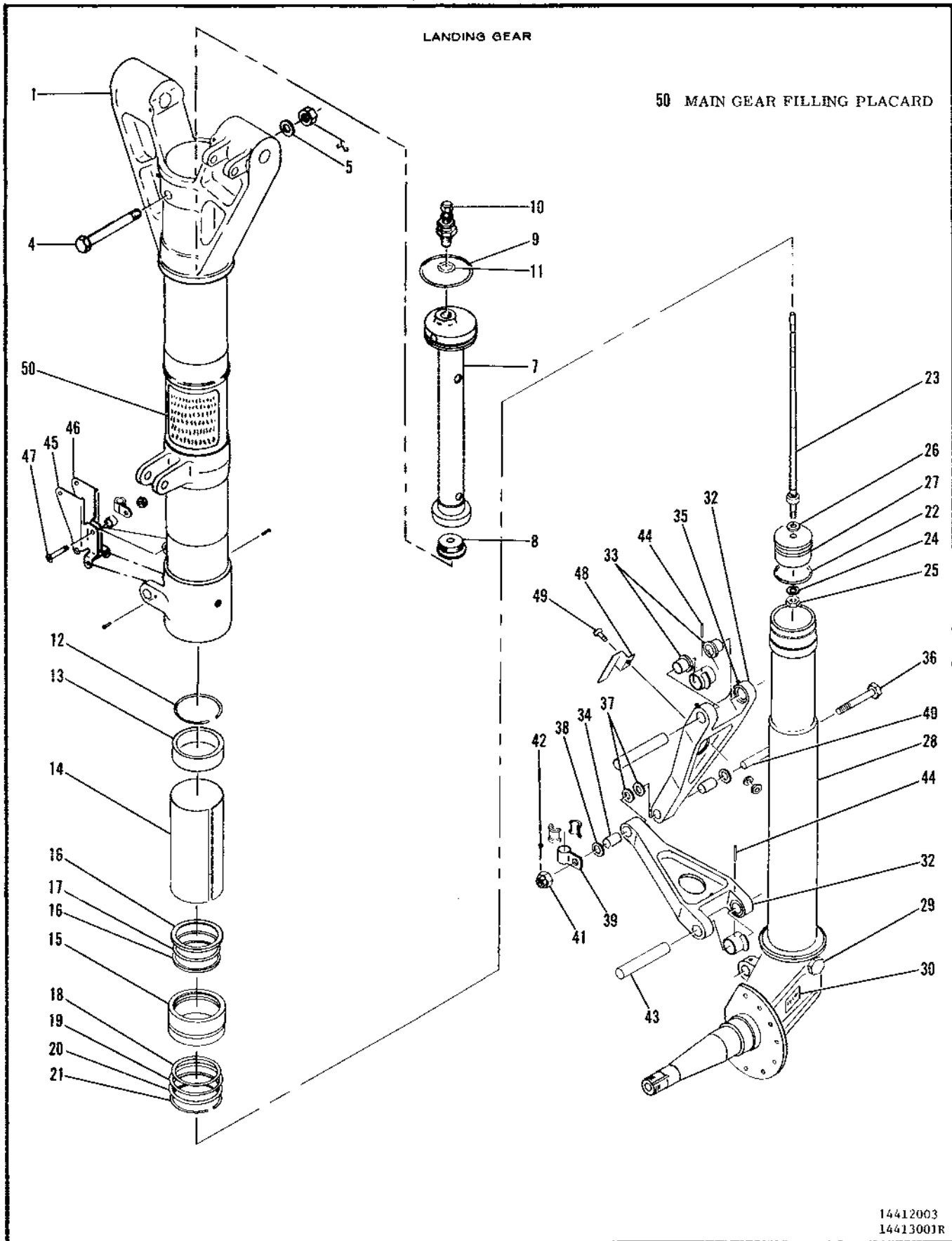


Figure 93. Main Gear Strut Installation

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
93 -	5094102-9	MAIN LANDING GEAR STRUT INSTALLATION	NP	K
	5094102-10	STRUT ASSY-MAIN LANDING GEAR LH	1	P
	5041000-23	STRUT ASSY-MAIN LANDING GEAR RH	1	E
	5041000-81	CYLINDER & TRUNNION ASSY-LH FSD 5041000-209	1	D
	5041000-209	CYLINDER & TRUNNION ASSY-LH FSD 5041000-209	1	
	5041000-24	CYLINDER & TRUNNION ASSY-RH FSD 5041000-210	1	
	5041000-80	CYLINDER & TRUNNION ASSY-RH FSD 5041000-210	1	
	5041000-210	CYLINDER & TRUNNION ASSY-RH	1	
-1	5041000-201	STRUT ASSY-UPR LH FSD 5041000-205	1	
	5041000-205	STRUT ASSY-UPR LH	1	
	5041000-202	STRUT ASSY-UPR RH FSD 5041000-206	1	
	5041000-206	STRUT ASSY-UPR RH	1	
-2		DELETED NOT USED		
-3		DELETED NOT USED		
	5241002-1	PISTON & ORIFICE ASSY	1	
		ATTACHING PARTS		
-4	NAS464P6A53	BOLT FSD NAS464P6A53	1	H
	NAS464P6LA53	BOLT	1	J
-5	AN960-616L	WASHER FSD AN960PD616L	2	J
	AN960PD616L	WASHER	AR	
-6	MS21042-6	NUT	1	
-7	5241002-2	TUBE ASSY-PISTON	1	
-8	5042015-1	ORIFICE	1	
-9	AN6230B6	O-RING FSD MS28775-228	1	E
	MS28775-228	O-RING	1	O
-10	MS28886-1	VALVE ASSY	1	
-11	AN901-5A	GASKET	1	
-12	CM2689-22	RING-INTERNAL LOCK	1	
-13	5041108-1	BEARING-INNER WEU 5041108-2	1	L
	5041108-2	BEARING-INNER	1	M
-14	5041112-2	SPACER-EXTEND STOP	1	
-15	5041106-1	RING-PACK SUPPORT FSD 5041106-2	1	E
	5041106-2	RING-PACK SUPPORT WEU 5041106-3	1	N
	5041106-3	RING-PACK SUPPORT FSD 0841212-1	1	M
	0841212-1	RING ASSY-PACK SUPPORT	1	H
-16	MS28774-330	RING-BACK UP FSD A1261	2	H
-17	MS28775-330	O-RING FSD A1261	1	H
	A1261	SEAL-TYPE B POLY PACK	PKSC	
-18	MS28775-229	O-RING	1	
-19	MS28776N22	SCRAPER	1	
-20	5041111-1	RING-LOCK	1	
-21	CM2690-14	RING-EXTERNAL LOCK	1	
-22	MS28775-222	O-RING	1	
	0841207-1	PIN ASSY-METERING	1	
-23	0841207-3	PIN	1	
		ATTACHING PARTS		
-24	AN960-416L	WASHER	1	
-25	MS21045L4	NUT	1	
-26	AN6227B5	O-RING FSD MS28775-010	1	C
	MS28775-010	O-RING	1	O
-27	5041015-1	SUPPORT-SEAL	1	
-28	5041000-37	PISTON & AXLE ASSY-LH FSD 5041000-77	1	A
	5041000-63	PISTON & AXLE ASSY-LH FSD 5041000-77	1	C
	5041000-77	PISTON & AXLE ASSY-LH	1	D
	5041000-36	PISTON & AXLE ASSY-RH FSD 5041000-76	1	A
	5041000-62	PISTON & AXLE ASSY-RH FSD 5041000-76	1	C
	5041000-76	PISTON & AXLE ASSY-RH	1	D
-29	AN174-21A	BOLT	1	A
	AN960-416L	WASHER	1	B
	MS21045L4	NUT	1	A
-30	5041000-29	METALCAL-LH AXLE	1	
	5041000-30	METALCAL-RH AXLE	1	
-31		DELETED NOT USED		
-32	5041114-11	LINK ASSY-LH TORQUE	2	
	5041114-12	LINK ASSY-RH TORQUE	2	
-33	5041017-2	BUSHING	1	
-34	5041017-2	BUSHING	1	
-35	MS15002-1	FITTING-LUBE	1	
	5041121-1	SPACER ASSY	1	
-36	AN175-20	BOLT	1	
-37	5045018-1	BOLT DRILLED SHANK	1	
-38	AN960-716	WASHER	AR	
	AN960-716L	WASHER	AR	
-39	TA607D13	CLAMP	THAS	
-40	5041013-1	BUSHING FSD 5041013-3	1	
	5041013-3	BUSHING	1	
	NAS70CL453-750	WASHER	AR	
-41	AN310-5	NUT	1	
-42	MS24665-153	PIN-COTTER	1	
-43	5041120-1	SHAFT	2	
		ATTACHING PARTS		
-44	NAS561P5-10	PIN-SLOTTED SPRING	2	

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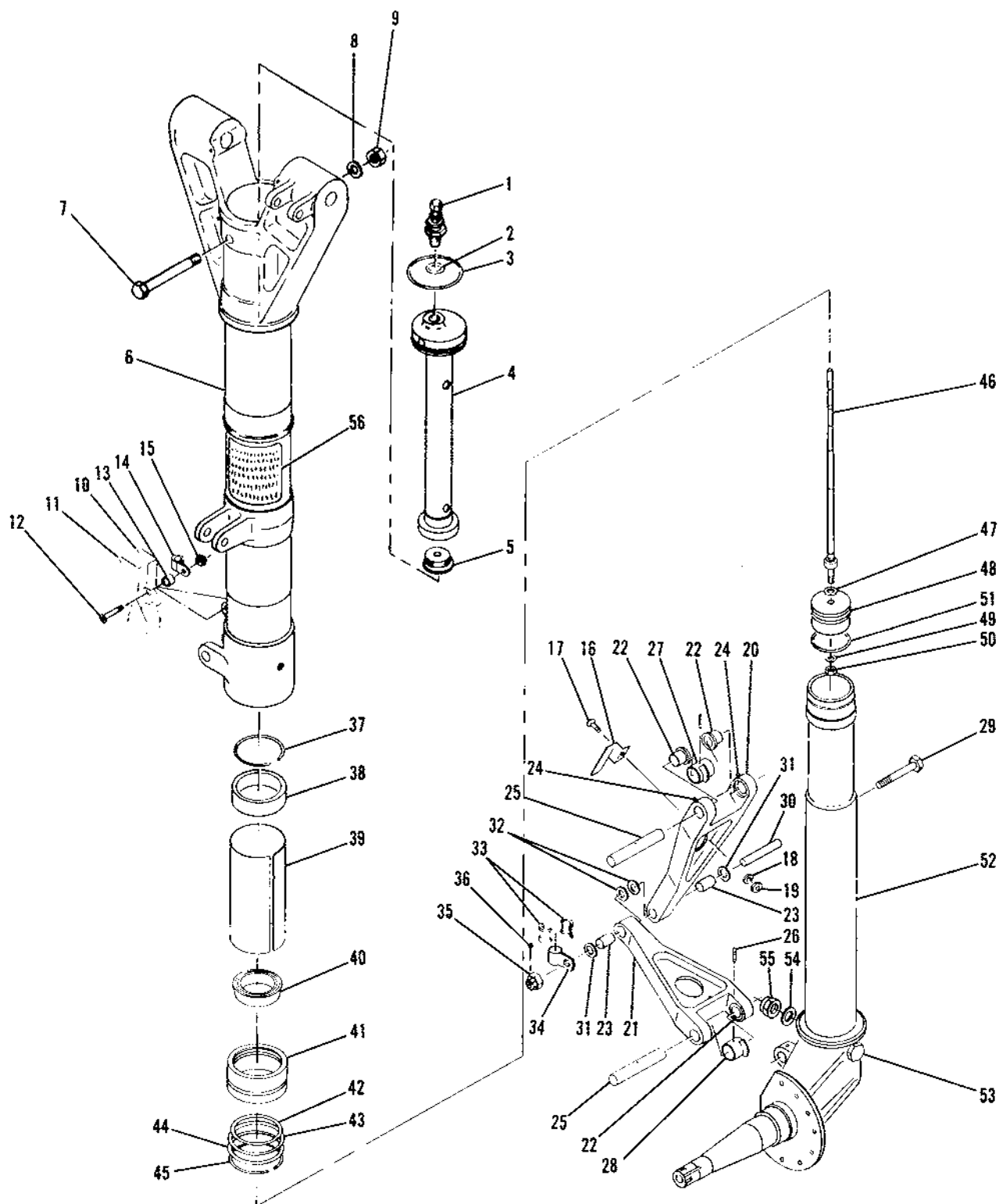
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310Q0684 THRU 310Q0717 310Q0733 AND ON

Section II
Group Assembly Parts List

LANDING GEAR



14413001R
14412003
51411002

Figure 94. Main Gear Strut Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
94 -	5194001-3	MAIN LANDING GEAR STRUT ASSEMBLIES	NP	A
	5194001-9	STRUT ASSY-MAIN GEAR LH	1	D
	5194001-4	STRUT ASSY-MAIN GEAR RH	1	E
	5194001-10	STRUT ASSY-MAIN GEAR RH	1	F
	5141001-21	UPPER STRUT ASSY-MAIN GEAR LH	1	F
	5141001-35	UPPER STRUT ASSY-MAIN GEAR LH	1	F
	5141001-22	UPPER STRUT ASSY-MAIN GEAR RH	1	F
	5141001-36	UPPER STRUT ASSY-MAIN GEAR RH	1	F
-1	AN6287-1	VALVE ASSY-AIR	1	F
-2	AN501-5A	O-RING	1	F
-3	MS28775-228	O-RING	1	F
	5241002-1	ORIFICE TUBE ASSY-UPR STRUT	1	F
-4	5241002-2	TUBE-ORIFICE	1	F
-5	5042015-1	ORIFICE	1	F
-6	5141001-203	TRUNNION ASSY-UPR LH	1	F
	5141001-211	TRUNNION ASSY-UPR LH	1	F
	5141001-202	TRUNNION ASSY-UPR RH	1	F
	5141001-212	TRUNNION ASSY-UPR RH	1	F
-7	NAS464P6LA53	BOLT	1	F
-8	AN960-6164	WASHER	1	F
-9	MS21042L6	NUT	1	F
-10	5141007-1	BRACKET-SWITCH OUTBD LH STRUT ONLY	1	F
-11	5141007-2	BRACKET-SWITCH INBD LH STRUT ONLY	1	F
	5141201-1	BRACKET-SWITCH LH STRUT ONLY	1	F
	5141201-2	PLATE-SWITCH LH STRUT ONLY	1	F
-12	MS27035-1-15	ATTACHING PARTS	1	F
	MS24694S52	SCREW LH STRUT	1	F
	MS27035-1-09	SCREW LH STRUT	1	F
-13	NAS43HT3-52	SCREW RH STRUT	1	F
-14	MS21919G8	SPACER LH STRUT	1	F
-15	MS21045L3	CLAMP	1	F
	MS21044N3	NUT LH STRUT	2	F
-16	5041007-1	STRIKER-SWITCH LH STRUT ONLY	1	F
-17	MS27035-1-08	ATTACHING PARTS	1	F
-18	AN960-10L	SCREW LH STRUT ONLY	1	F
-19	MS21045L3	WASHER LH STRUT ONLY	1	F
		NUT LH STRUT ONLY	1	F
-20	5141005-1	LINK ASSY-UPPER LH	1	F
	5141005-7	LINK ASSY-UPPER LH	1	F
	5141005-2	LINK ASSY-UPPER RH	1	F
	5141005-6	LINK ASSY-UPPER RH	1	F
-21	5141005-5	LINK ASSY-LOWER LH	1	F
	5141005-9	LINK ASSY-LOWER LH	1	F
	5141005-6	LINK ASSY-LOWER RH	1	F
	5141005-10	LINK ASSY-LOWER RH	1	F
-22	5141005-1	BUSHING	1	F
-23	5041013-2	BUSHING	1	F
-24	MS15002-1	FITTING-LUBE	1	F
	MS15002-3	FITTING-LUBE	1	F
-25	5141006-1	SHAFT	1	F
-26	NAS561P5-12	PIN-SLOTTED SPRING	1	F
-27	5141005-7	SPACER-UPPER	1	F
	5141005-9	SPACER-UPPER	1	F
-28	5141005-2	SPACER-LOWER	1	F
	5141005-6	SPACER-LOWER	1	F
-29	AN175-20	BOLT	1	F
-30	5041013-3	BUSHING	1	F
-31	5045018-1	WASHER	1	F
-32	AN960-716L	WASHER	1	F
	AN960-716L	WASHER	1	F
	AN960C716L	WASHER	1	F
-33	0841003-1	BUSHING HALF	THAS	F
-34	TA607013	CLAMP	1	F
-35	AN210-5	NUT	1	F
-36	MS24665-153	COTTER PIN	1	F
-37	CM2689-32	RING-EXTERNAL LOCK	1	F
-38	5041108-2	BEARING-INNER	1	F
-39	5041112-2	SPACER-EXTENDED STOP	1	F
-40	A1261TYPEB	SEAL-POLY PAK	PKSC	F
-41	5041106-3	RING-PACK SUPPORT FSD 0841212-1	1	F
	0841212-1	RING ASSY-PACK SUPPORT	1	F
-42	MS28775-228	O-RING	1	F
-43	MS28775-22	SCRAPER	1	F
-44	5041111-1	RING-LOCK	1	F
-45	CM2690-14	RING-INTERNAL LOCK	1	F
	5141001-25	STRUT ASSY-LWR LH	1	F
	5141001-37	STRUT ASSY-LWR LH	1	F
	5141001-26	STRUT ASSY-LWR RH	1	F
	5141001-38	STRUT ASSY-LWR RH	1	F
	0841207-1	PIN ASSY-METERING	1	F
-46	0841207-2	PIN-METERING	1	F
-47	MS28775-010	O-RING	1	F
-48	5041015-1	BASE-METERING PIN	1	F
-49	AN960-416L	WASHER	1	F
-50	MS21042-4	NUT	1	F

CONTINUED

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
94 -51 -52 -53 -54 -55 -56	MS28775-222	.	.	.	O-RING	.	.	.	1	OIL LUB
	5141001-206	.	.	.	BARREL & AXLE ASSY-LWR LH	.	.	.	1	
	5141001-210	.	.	.	BARREL & AXLE ASSY-LWR LH	.	.	.	1	
	5141001-206	.	.	.	BARREL & AXLE ASSY-LWR RH	.	.	.	1	
	5141001-214	.	.	.	BARREL & AXLE ASSY-LWR RH	.	.	.	1	
	AK174-21A	.	.	.	BOLT	.	.	.	1	
	AK960-416L	.	.	.	WASHER	.	.	.	1	
	MS21042L4	.	.	.	NUT	.	.	.	1	
	5242000-6	.	.	.	PLACARD	.	.	.	1	
		A---	31000684	THRU	31000717					
			31000733	& ON						
		B---	31000684	THRU	31000717					
			31000733	THRU	31000783					
		C---	31000784	& ON						
		D---	31000684	THRU	31000717					
			31000733	THRU	31000900					
		E---	31000685	THRU	31000717					
			31000733	THRU	31000900					
		F---	31000901	& ON						

LANDING GEAR

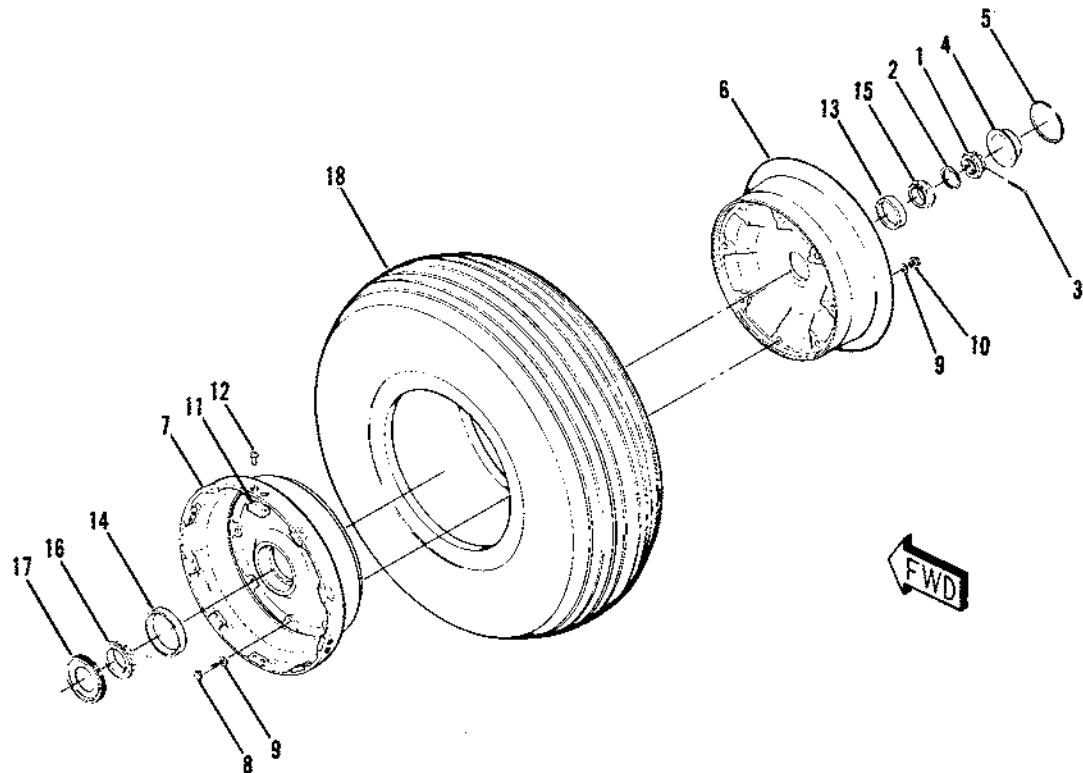


Figure 95. Main Gear Wheel and Tire Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
95 -	C163001-0201	MAIN GEAR WHEEL AND TIRE INSTALLATION	NP	
	0841010-15	WHEEL ASSY-MAIN GEAR	1	A
		WHEEL ASSY-MAIN GEAR	1	B
-1	CM2910-15	ATTACHING PARTS	1	
-2	MS21258-15	NUT	1	
-3	MS24665-357	WASHER	1	
		PIN-COTTER	1	
-4	511706-1	CAP-HUB	GY	1
-5	511705-1	RING-HUB CAP RETAINER	GY	1
-6	9534737	WHEEL HALF ASSY NO BRAKE HALF	GY	1
-7	9533057	WHEEL HALF ASSY BRAKE HALF	GY	1
		ATTACHING PARTS		
-8	AN5-20A	BOLT	8	
-9	MS20002-5	WASHER	16	
-10	MS21045-5	NUT	8	
-11	9525376	KEY-DISC DRIVE	GY	10
-12	9520656	ATTACHING PARTS	GY	2
		SCREW		
-13	C7196	CUP-BEARING NO BRAKE HALF	TI	1
-14	13836	CUP-BEARING BRAKE HALF	TI	1
-15	07100	BEARING-CONE NO BRAKE HALF	TI	1
-16	13889	BEARING-CONE BRAKE HALF	TI	1
-17	9524218	SEAL-BEARING	GY	1
-18	C262003-0205	TIRE 6.50X10 6 PLY	GY	1
	A650C61-4	TIRE 6.50X10 6 PLY	GY	1
	C262023-0105	TUBE 6.50X10	GY	1
		ALT FOR C262003-0209		
		A---310P0001 THRU 310Q0900		
		B---310Q0901 & ON		

LANDING GEAR

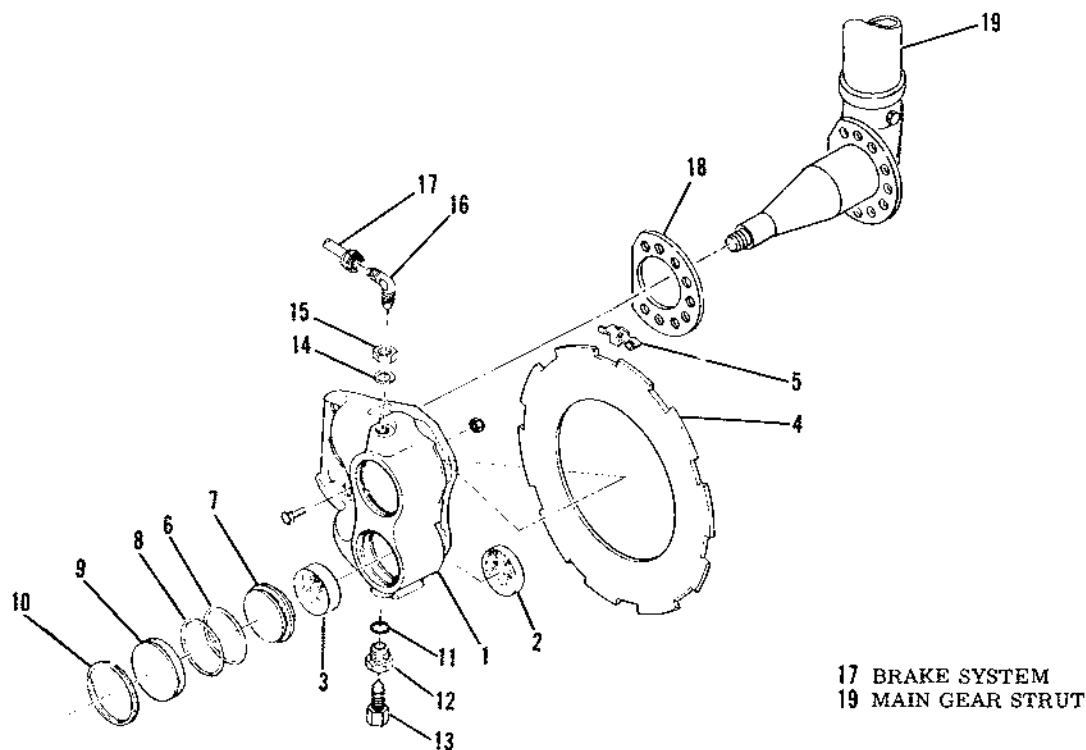


Figure 96. Main Gear Brake Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
96 -	C163030-0201	MAIN GEAR BRAKE INSTALLATION							NP	A
	AN4-6A	BRAKE ASSY							1	
	MS21044N4	ATTACHING PARTS							5	
-1	9541570	BOLT							5	
-2	9525382	NUT							5	
-3	9525381	HOUSING-BRAKE							GY	
-4	9525388	LINING-BRAKE ANVIL							GY	
-5	9525384	LINING-BRAKE PISTON							GY	
	X5-49348	DISC-BRAKE							GY	
-6	AN6227833	CLIP-DISC							UC	
-7	9525376	ATTACHING PARTS							1	
-8	AN6230E6	FASTENER							2	
-9	9524745	O-RING-PISTON SEAL							GY	
-10	957505	PISTON-BRAKE							2	
-11	MS28778-4	O-RING-CYLINDER HEAD SEAL							GY	
-12	511951	HEAD-CYLINDER							GY	
-13	AN6204-2	ATTACHING PARTS							1	
-14	511846-4	RING-LOCK							2	
-15	MS35207-260	GASKET-INLET & BLEEDER							GY	
-16	AN6290-4	ADAPTER-BLEEDER							GY	
-17	AN921-4	VALVE-BLEEDER							GY	
-18	SEE FIG 122	WASHER-PLAIN							REF	
-19	5041000-332	SCREW							REF	
	SEE FIG 122	GASKET							REF	
		NUT							REF	
		ELBOW							REF	
		BRAKE SYSTEM							REF	
		SPACER							REF	
		MAIN GEAR STRUT							REF	
		A---31000684 THRU 31000717								
		31000733 & ON								

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Section II
Group Assembly Parts List

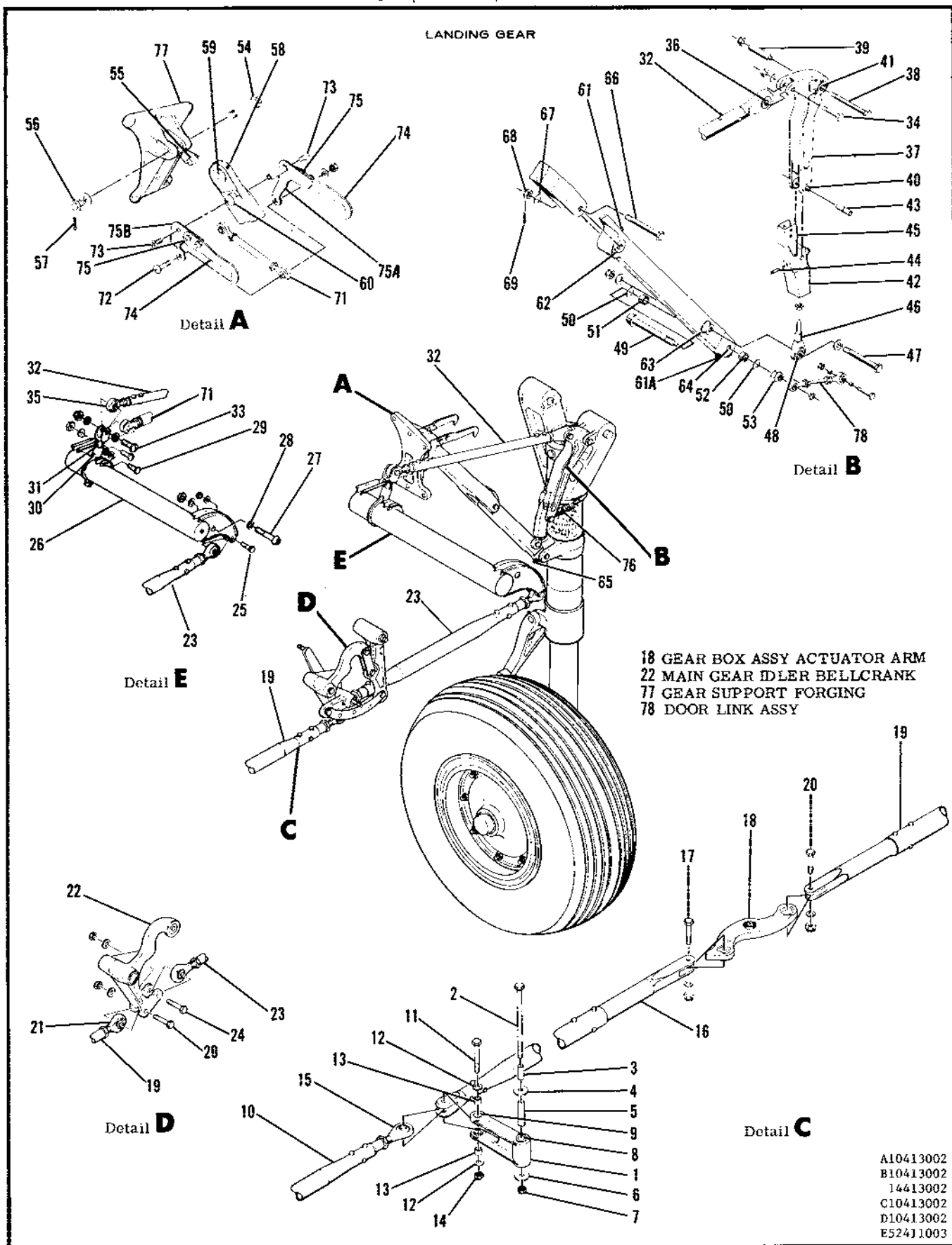


Figure 97. Main Gear Retraction Linkage Installation

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
97 -1	5043003-4	MAIN GEAR RETRACTION LINKAGE INSTALLATION	NP 1	
-2	NAS1304-40	BELL CRANK ASSY-IDLER	1	
-3	0843400-129	ATTACHING PARTS	1	
-4	AN960-416L	BOLT	1	
-5	NAS43004-32	SPACER	1	
-6	AN970-4	WASHER	1	
-7	MS21044N4	NUT	1	
-8	S1004-14A	BEARING	2	
-9	S1004-51A	BEARING	2	
-10	0843415-1	TUBE ASSY-RH INTERMEDIATE PUSH-PULL	1	
-11	NAS464P5A28	ATTACHING PARTS	1	
-12	5045010-1	BOLT	1	
-13	NAS72-5-005	WASHER	1	
-14	MS21042L5	SPACER	1	
-15	NR5	NUT	1	
-16	AN316-8F	BEARING-ROD END	SHA 2	
-17	0843406-1	NUT-CHECK	1	
-18	NAS464P5A13	TUBE ASSY-RH INBD PUSH-PULL	1	
-19	AN960C516	ATTACHING PARTS	1	
-20	MS21042L5	BOLT	1	
-21	HM5FG	WASHER	1	
-22	AN316-6R	NUT	1	
-23	SEE FIG 98	ROD END	HEC 1	
-24	5045213-3	NUT-CHECK	1	
-25	NAS464P5A14	BELL CRANK-MAIN GEAR IDLER	1	
-26	AN960-516	TUBE ASSY OUTBD PUSH-PULL	1	
-27	MS21044N5	ATTACHING PARTS	1	
-28	NAS464P5A15	BOLT	1	
-29	AN960-516L	WASHER	1	
-30	MS21044N5	NUT	1	
-31	STA	ROD END	SHA 2	
-32	AN316-7R	NUT-CHECK	1	
-33	5045010-7	TORQUE TUB ASSY-LH	FSO 5045010-19	
-34	5045010-13	TORQUE TUB ASSY-LH	FSO 5045010-19	
-35	5045010-19	TORQUE TUB ASSY-LH	FSO 5045010-19	
-36	5045010-8	TORQUE TUB ASSY-RH	FSO 5045010-18	
-37	5045010-14	TORQUE TUB ASSY-RH	FSO 5045010-18	
-38	5045010-18	TORQUE TUB ASSY-RH	FSO 5045010-18	
-39	NAS146-40	ATTACHING PARTS	1	
-40	MS20002-6C	BOLT	1	
-41	AN960-516L	WASHER	1	
-42	AN960-616	WASHER	1	
-43	MS21044N6	NUT	1	
-44	NAS464P5A10	BOLT	1	
-45	AN960-516	WASHER	1	
-46	MS21044N5	NUT	1	
-47	NAS77A5-7	BUSHING	1	
-48	5243518-1	BOLT-FORK	FSO 5243518-3	
-49	5243518-3	BOLT-FORK	FSO 5243518-3	
-50	5141052-1	BOLT-FORK	FSO 5243518-3	
-51	AN316-8F	NUT-CHECK	1	
-52	0840125-13	ROD ASSY-AFT	FSO 0840125-200	
-53	0840125-200	ROD ASSY-AFT	FSO 0840125-200	
-54	0840125-15	ROD ASSY-AFT	FSO 0840125-200	
-55	AN25-16	ATTACHING PARTS	1	
-56	NAS464P5-14	BOLT-CLEVIS	1	
-57	AN960-516	BOLT	1	
-58	AN320-5	WASHER	1	
-59	MS24665-134	NUT	1	
-60	REM5S2	PIN-COTTER	1	
-61	AN316-7R	ROD END-INBD	RHBG 1	
-62	HS8655	NUT-CHECK	1	
-63	5041001-1	BEARING-OUTBD	KB 1	
-64	5041001-5	BELL CRANK ASSY-LH	1	
-65	5041001-2	BELL CRANK ASSY-LH	1	
-66	5041001-6	BELL CRANK ASSY-RH	1	
-67	NAS464P4-26	BELL CRANK ASSY-RH	1	
-68	S133-4P32	ATTACHING PARTS	1	
-69	AN960-416	BOLT	1	
-70	AN320-4	SPACER	1	
-71	MS24665-132	WASHER	1	
-72		NUT	1	
-73		PIN-COTTER	1	
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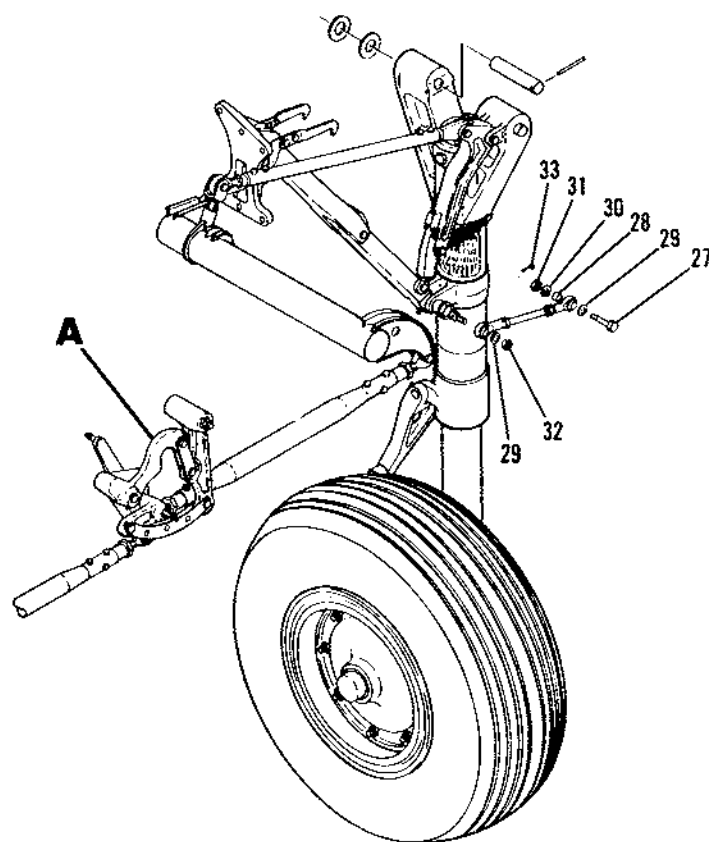
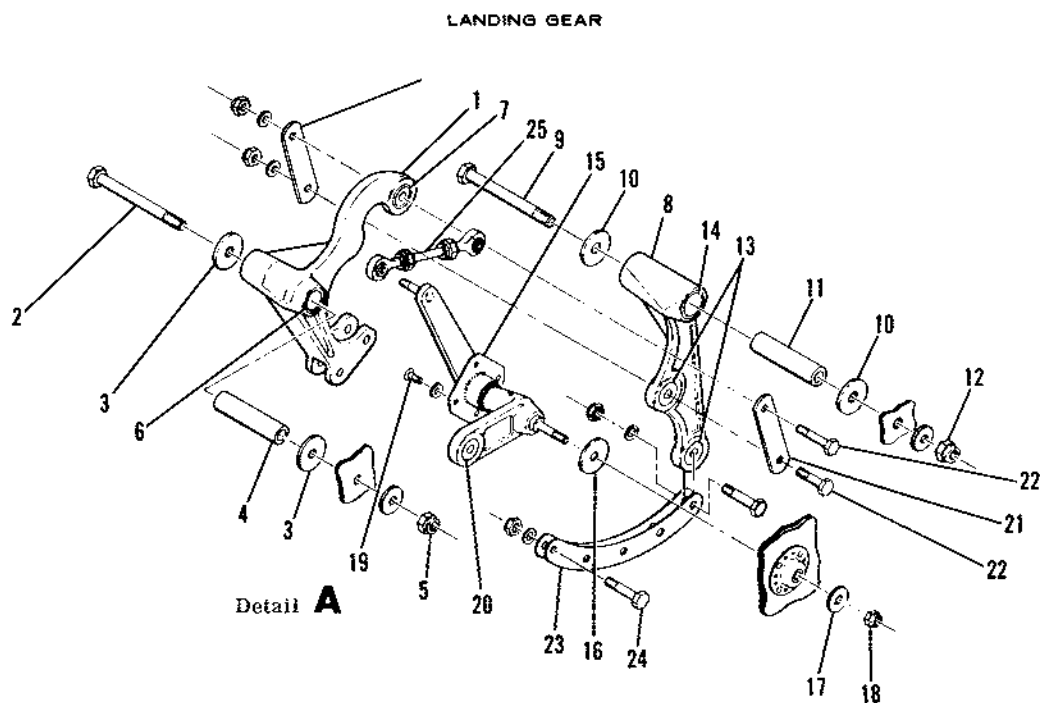
CONTINUED

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
97 -74	0841140-7	.	.	ARM-UPLOCK	.	.	.	.	.	.
	5041023-7	.	.	HOOK ASSY-UPLOCK LH FWD	.	.	.	.	.	.
	5041023-1	.	.	HOOK ASSY-UPLOCK RH FWD	.	.	.	.	.	.
	5041023-5	.	.	HOOK ASSY-UPLOCK RH FWD	.	.	.	.	.	.
		.	.	ATTACHING PARTS	.	.	.	.	.	.
-75	AN960-416L	.	.	WASHER	.	.	.	.	NYLK	.
	MS21044N4	.	.	NUT	.	.	.	.	.	.
-75A	5041022-10	.	.	BELLCRANK ASSY-LH AFT	.	.	.	.	.	.
	5041022-20	.	.	BELLCRANK ASSY-LH AFT	.	.	.	.	.	.
	5041022-6	.	.	BELLCRANK ASSY-RH AFT	.	.	.	.	.	.
	5041022-16	.	.	BELLCRANK ASSY-RH AFT	.	.	.	.	.	.
-75B	5041022-9	.	.	BELLCRANK ASSY-LH FWD	.	.	.	.	.	.
	5041022-19	.	.	BELLCRANK ASSY-LH FWD	.	.	.	.	.	.
	5041022-5	.	.	BELLCRANK ASSY-RH FWD	.	.	.	.	.	.
	5041022-15	.	.	BELLCRANK ASSY-RH FWD	.	.	.	.	.	.
-76	5041005-1	.	.	SPRING-DOWN LOCK	.	.	.	.	.	.
-77	SEE FIG 92	.	.	FORGING-GEAR SUPPORT	.	.	.	.	REF	.
-78	SEE FIG 98	.	.	LINK ASSY-DOOR	.	.	.	.	REF	.
		*---THESE PARTS MUST BE ORDERED AS A MATCHED SET								
		A---	310P0001	THRU	310P0113					
		B---	310P0001	THRU	310P0112					
		C---	310P0001	THRU	310Q0022					
		D---	310Q0023	& ON						
		E---	310P0001	THRU	310P0220					
		F---	310P0231	& ON						
		G---	310P0113	THRU	310Q0122					
		H---	310Q0123	& ON						
		J---	310P0114	THRU	310Q0207					
		K---	310Q0208	& ON						
		L---	310P0113	& ON						
		M---	310P0001	THRU	310Q0683					
			310Q0718	THRU	310Q0732					
		N---	310Q0684	THRU	310Q0717					
			310Q0733	THRU	310Q0900					
		P---	310Q0901	& ON						
		Q---	310P0001	THRU	310Q0900					

Section II
Group Assembly Parts List



34 MAIN GEAR IDLER
BELLCRANK BEARING

Figure 98. Main Gear Door Retraction Linkage Installation

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
98 -		MAIN GEAR DOOR RETRACTION LINKAGE INSTALLATION	NP	
-1	0841106-5	• IDLER BELLCRANK-MAIN GEAR LH	1	
	0841106-6	• IDLER BELLCRANK-MAIN GEAR RH	1	
		ATTACHING PARTS		
-2	NAS464P61A47	• BOLT	1	
-3	S1003-648	• THRUST BEARING	2	
-4	5045026-1	• SPACER	1	
-5	MS21042L6	• NUT	1	

-6	B1012	• BEARING	2	TOR
-7	MS24461-12	• BEARING	1	
-8	0841104-2	• ROCKER ARM-BELLCRANK LH	1	
	0841104-4	• ROCKER ARM-BELLCRANK RH	1	
		ATTACHING PARTS		
-9	NAS464P61A47	• BOLT	1	
-10	S1003-648	• THRUST BEARING	2	
-11	5045026-1	• SPACER	1	
-12	MS21044N6	• NUT	1	

-13	MS24461-4	• BEARING	2	
-14	BH108	• BEARING	1	TOR
-15	5045001-7	• ARM ASSY-DOOR ACTUATOR LH	1	
	5045001-9	• ARM ASSY-DOOR ACTUATOR LH	1	
	5045001-8	• ARM ASSY-DOOR ACTUATOR RH	1	
	5045001-10	• ARM ASSY-DOOR ACTUATOR RH	1	
		ATTACHING PARTS		
-16	0843500-45	• WASHER	1	
-17	AN960-416L	• WASHER	1	
-18	MS21044N4	• NUT	1	
-19	NAS623-2-3	• SCREW	2	
	AN960-8	• WASHER UNDER SCREW HEAD	4	
	MS21042L08	• NUT	4	

-20	MS24461-4	• BEARING	1	
-21	0843500-28	• LINK-UPR CONNECTING	2	
		ATTACHING PARTS		
-22	NAS464P4A10	• BOLT	2	
	AN960-416L	• WASHER	1	
	MS21042L4	• NUT	2	

-23	0843500-6	• LINK-LWR BELLCRANK ROCKER ARM	1	
		ATTACHING PARTS		
-24	NAS464P4A10	• BOLT	2	
	AN960-416L	• WASHER	2	
	MS21042L4	• NUT	2	

-25	0843500-13	• LINK ASSY-DOOR WEU 5045025-1	2	
	5045025-1	• LINK ASSY-DOOR	2	
		ATTACHING PARTS		
	AN960-416L	• WASHER	1	
	MS21042L4	• NUT	1	

	HM4	• RODEND	1	HEC
-26	MS24462-4	• BEARING	1	
	5041012-3	• LINK ASSY-DOOR	2	
		ATTACHING PARTS		
-27	NAS464P3-11	• BOLT AT DOOR	1	
-28	NAS43HT3-13	• SPACER	1	
-29	AN960-10L	• WASHER	2	
-30	AN960-10	• WASHER	1	
-31	AN320-2	• NUT	1	
-32	MS21042L3	• NUT	1	
-33	MS2466E-132	• PIN-COTTER	1	
-34	SEE FIG 45	• BEARING-MAIN GEAR IDLER BELLCRANK	REF	
		A---310P0001 THRU 310Q0400		
		B---310Q0401 & ON		
		C---310P0001 THRU 310Q0649		
		D---310Q0650 & ON		

1 NOSE GEAR RETRACTION LINKAGE INSTL.

2 NOSE GEAR SHIMMY DAMPENER INSTL

3 NOSE GEAR WHEEL AND TIRE INSTL

4 NOSE GEAR STRUT ASSY

LANDING GEAR

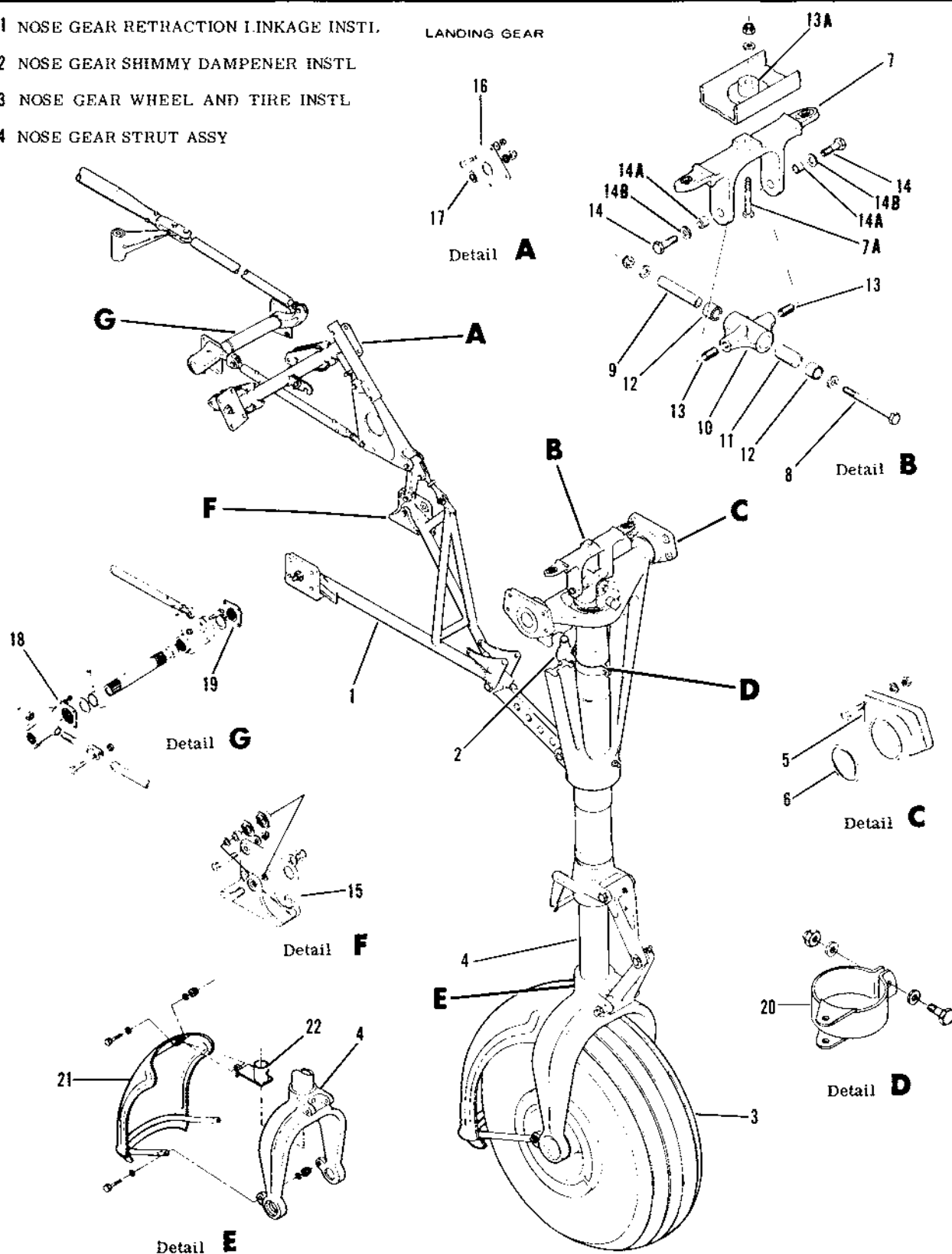


Figure 99. Nose Landing Gear Installation

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
99		NOSE LANDING GEAR INSTALLATION	NP	
-1	SEE FIG 103	• NOSE GEAR RETRACTION LINKAGE INSTL	1	
-2	SEE FIG 101	• NOSE GEAR SHIMMY DAMPENER INSTL	1	
-3	SEE FIG 102	• NOSE GEAR WHEEL AND TIRE INSTL	1	
-4	SEE FIG 100	• NOSE GEAR STRUT ASSY	1	
-5	C842007-1	• RETAINER ASSY-SHOCK STRUT	2	
		ATTACHING PARTS		
	5042018-1	• SHIM	AR	
	AN4-10A	• BOLT	4	
	AN960-416	• WASHER UNDER BOLT HEAD	4	
	MS21044N4	• NUT	4	
		-----*		
-6	BR1916	• BEARING	TOR	
-7	5042010-1	• BELLCRANK ASSY-STEERING	1	
		ATTACHING PARTS		
-7A	AN4-15A	• BOLT	1	
	AN960-416	• WASHER	1	
	MS21044N4	• NUT	1	
		-----*		
	LS3	• BEARING	HEC	
	S1003-31A	• BUSHING	2	
	5042012-3	• GIMBAL ASSY	1	
		ATTACHING PARTS		
-8	AN4-26A	• BOLT	1	
-9	5042003-2	• BUSHING	1	
	AN960-416	• WASHER	2	
	MS21044N4	• NUT	1	
		-----*		
-10	5042012-4	• BLOCK-GIMBAL	1	
-11	NAS43DC7-60	• SPACER	1	
-12	B78	• BEARING-NEEDLE	TOR	
-13	3591-4NX1-2	• INSERT-SCREW LOCK	HELI	
-13A	5013040-41	• STEERING BRACKET ASSY	1	
-14	AN4-6A	• BOLT	1	
-14A	S123-4-10	• SPACER	2	
-14B	AN960-616L	• WASHER	2	
-15	0842105-1	• RETAINER-TRUSS DRAG BRACE ASSY LH	1	
	0842105-2	• RETAINER-TRUSS DRAG BRACE ASSY RH	1	
		ATTACHING PARTS		
	AN4-6A	• BOLT	4	
	AN960-416L	• WASHER	4	
	MS21044N4	• NUT	4	
-16	C813312-1	• BEARING ASSY-UNLOCK TUBE SUPPORT	2	
		ATTACHING PARTS		
	AN3-3A	• BOLT	4	
	AN960-3L	• WASHER	4	
	MS21044N3	• NUT	4	
		-----*		
-17	4ACCP10P	• BEARING	TOR	
-18	0813300-35	• BEARING ASSY-TORQUE TUBE SUPPORT INBD	1	
-19	0842110-1	• BEARING ASSY-TORQUE TUBE SUPPORT OUTBD	1	
		ATTACHING PARTS		
	AN3-3A	• BOLT	4	
	AN960-3L	• WASHER	4	
	MS21044N3	• NUT	4	
-20	5042004-1	• BRACKET-SHIMMY DAMPENER	1	
		ATTACHING PARTS		
	AN3-5A	• BOLT	1	
	AN960-10	• WASHER	2	
	MS21044N3	• NUT	1	
-21	5042022-1	• FENDER ASSY-NOSE WHEEL	1	
		ATTACHING PARTS		
	AN4-6A	• BOLT	3	
	AN960-416L	• WASHER	6	
	MS21044N4	• NUT	3	
-22	5042024-1	• BRACKET ASSY-FENDER MOUNTING	1	A
	5042024-6	• BRACKET ASSY-FENDER MOUNTING	1	B
		A---310P0001 THRU 310Q0900		
		8---310Q0901 & ON		

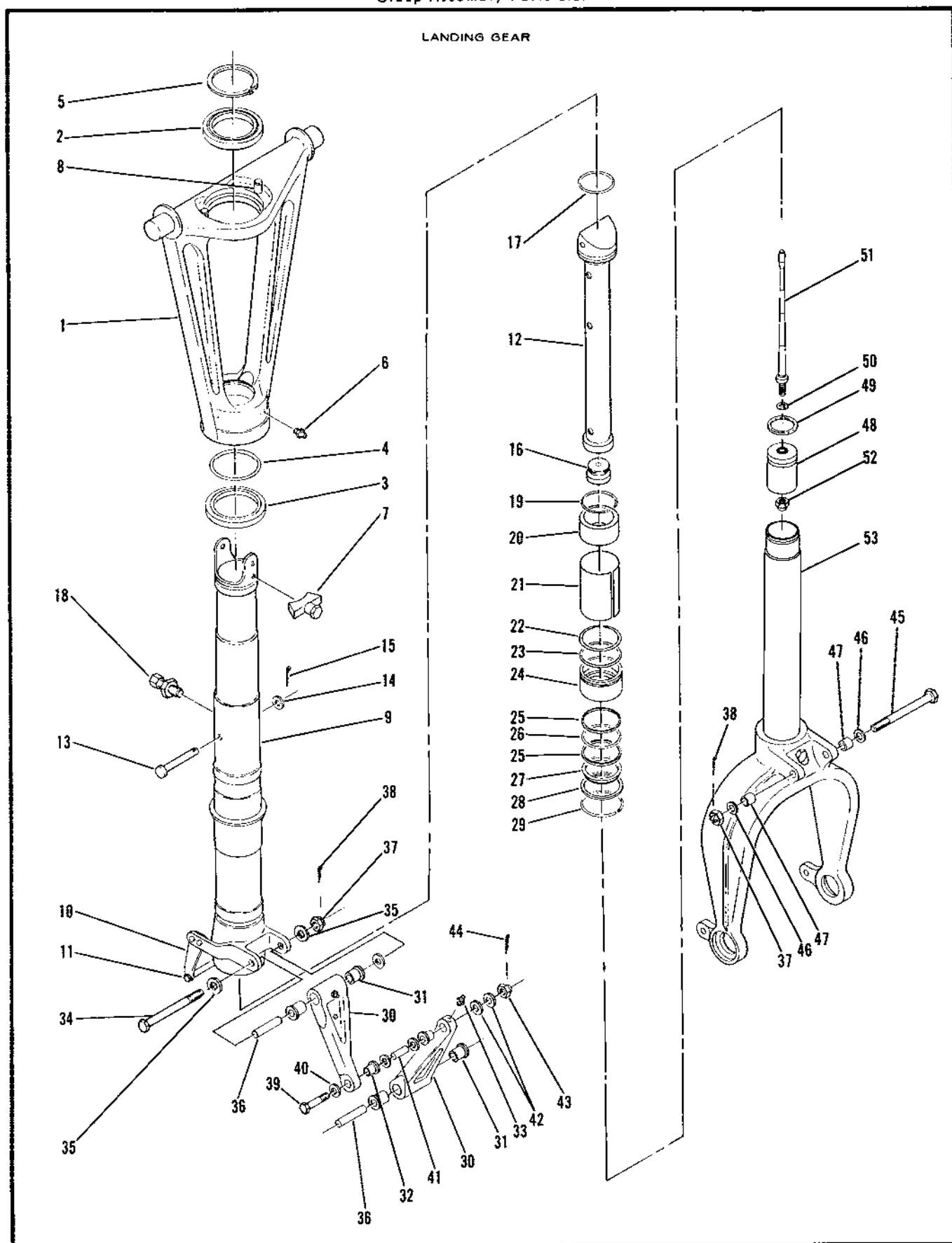


Figure 100. Nose Gear Strut Assembly

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
100 -	5042000-214	NOSE GEAR STRUT ASSEMBLY WEU 5042000-221	1	H J N C O N
-1	5042000-221	NCSE GEAR STRUT ASSEMBLY	1	
-1	5042000-227	NCSE GEAR STRUT ASSEMBLY	1	
-1	5042001-2	TRUNNION-NOSE GEAR FSO 5042001-4	1	
-1	5042001-4	TRUNNION-NOSE GEAR	1	
-1	5042001-5	TRUNNION-NOSE GEAR	1	
-2	MS20202KP378	BEARING-BALL	1	
-3	TWF41-52P	BEARING-BALL	1	S B B
-4	AN6227836	PACKING	1	
-5	MS16624-231	RING-SNAP	1	
-6	MS15001-1	FITTING-LUBE	1	
-7	5042009-1	STOP-SWIVEL	1	
-7	AN3-10A	ATTACHING PARTS	1	
-7	AN960-10	BOLT	1	
-7	MS21044N3	WASHER	1	
-7		NUT	1	
-8	5042009-2	SPACER	2	H J N C O N
-8	NAS623-3-17	ATTACHING PARTS	2	
-8	AN960-10L	SCREW	2	
-8	MS21044N3	WASHER	2	
-8		NUT	2	
-9	5042000-215	STRUT ASSY-SHOCK WEU 5042000-222	1	
-9	5042000-222	STRUT ASSY-SHOCK	1	
-9	5042000-228	STRUT ASSY-SHOCK	1	
-9	5042005-1	BARREL ASSY-UPR FSO 5042005-7	1	A B
-9	5042005-7	BARREL ASSY-UPR	1	
-9	5042005-8	BARREL ASSY-UPR	1	
-9	5042005-3	ARM	1	
-10	AN3-23A	BOLT	1	
-11	NAS43HT3-119	SPACER	1	
-11	AN960-10	WASHER	1	
-12	MS21044N3	NUT	1	H J
-12	5042006-1	HEAD & ORIFICE ASSY	1	
-13	MS20392-4081	ATTACHING PARTS	1	
-14	AN960-516	PIN	1	
-15	MS24665-252	WASHER	1	
-15		PIN-COTTER	1	
-16	5042015-1	ORIFICE	1	A B A K L M E A G F
-17	AN622083	O-RING FSO MS28775-225	1	
-17	MS28775-225	O-RING	1	
-18	MS28885-1	VALVE ASSEMBLY	1	
-19	0841200-19	RING-LOCK	1	
-20	0841200-18	BEARING WEU 0841200-60	1	
-20	0841200-60	BEARING	1	
-21	5042017-1	SPACER-EXTEND STOP	1	A R
-22	0841200-31	SHIM	1	
-23	AN6230P6	O-RING FSO MS28775-228	1	
-23	MS28775-228	O-RING	1	
-24	0841200-42	RING-PACK SUPPORT	1	
-24	0841200-55	RING-PACK SUPPORT WEU 0841200-57	1	
-24	0841200-57	RING-PACK SUPPORT FSO 0841211-1	1	
-25	08411211-1	RING ASSY-PACK SUPPORT	1	P K S C S H W S
-25	SR6144-32	RING-BACKUP FSO A1190	1	
-26	AN6227832	O-RING FSO MS28775-329	1	
-26	MS28775-329	O-RING FSO A1190	1	
-27	A1190	SEAL-POLY PACK	1	
-28	S11065-21	RING-SCRAPER	1	
-28	0841200-15	RING-PACK RETAINER	1	
-29	0841200-25	RING-LOCK	1	A B A
-30	0841002-1	LINK ASSEMBLY-TORQUE	1	
-31	NAS77-6-88	BUSHING	1	
-32	0841003-2	BUSHING	1	
-33	MS15001-1	FITTING-LUBE	1	
-34	AK176-21	BOLT	1	
-35	NAS43HT6-5A	SPACER	1	A R
-36	0841004-7	SPACER WEU 0841004-9	1	
-36	0841004-9	SPACER	1	
-37	AN310-6	NUT	1	
-38	MS24665-285	PIN-COTTER	1	
-39	AN175-16	BOLT	1	
-40	0841004-4	WASHER	1	A B A B
-41	0841004-6	SPACER	1	
-42	AN960-716	WASHER	1	
-42	AN960-716L	WASHER	1	
-43	AN310-5	NUT	1	
-44	MS24665-134	PIN-COTTER	1	
-45	AK176-42	BOLT	1	
-46	AN960-616L	WASHER	1	A B A B
-47	NAS42DC12-32	SPACER	1	
-48	0841200-7	PLUG-PIN BASE	1	
-49	AN6227826	O-RING FSO MS28775-221	1	
-49	MS28775-221	O-RING	1	
-50	AN622785	O-RING FSO MS28775-010	1	
-50	MS28775-010	O-RING	1	

CONTINUED

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
100 -51	0842212-1	.	.	PIN ASSEMBLY-METERING	.	.	.	.	1	A
-52	MS21044N4	.	.	ATTACHING PARTS	.	.	.	.	1	A
-53	5042000-229	.	.	NUT	.	.	.	.	1	P
	5042000-230	.	.	FORK & TUBE ASSY	.	.	.	.	1	N
		.	.	FORK & TUBE ASSY	.	.	.	.	1	
		A---	310P0001	THRU	310Q0087					
		B---	310Q0088	& ON						
		C---	310P0001	THRU	310P0166					
		D---	310P0167	THRU	310Q0900					
		E---	310P0001	THRU	310Q0120					
		F---	310Q0121	& ON						
		G---	310Q0088	THRU	310Q0120					
		H---	310P0001	THRU	310Q0600					
		J---	310Q0601	THRU	310Q0900					
		K---	310Q0089	THRU	310Q0600					
		L---	310Q0601	THRU	310Q0752					
		M---	310Q0753	& ON						
		N---	310Q0901	& ON						

LANDING GEAR

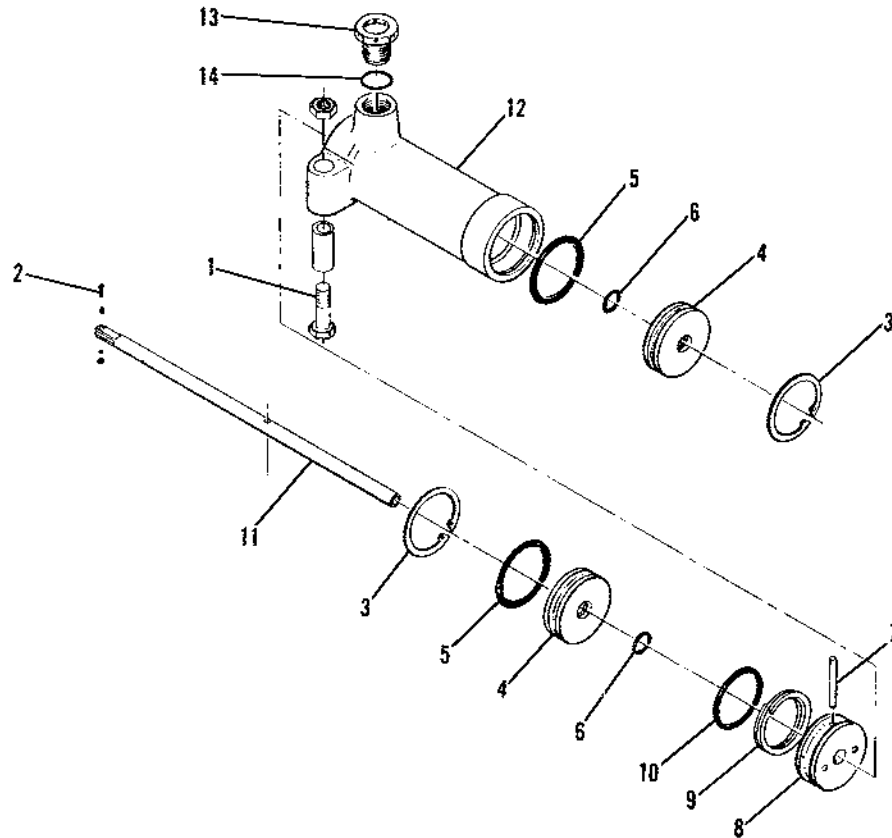


Figure 101. Nose Gear Shimmy Dampener Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
101 -	0842410-1	NOSE GEAR SHIMMY DAMPENER INSTALLATION							NP	
-1	AN173-13A	SHIMMY DAMPENER ASSY							1	
-2	AN960-10L	ATTACHING PARTS							1	
-3	NAS3-028	BOLT							1	
-4	MS21044N3	WASHER							1	
-5	AN173-7A	BUSHING							1	
-6	AN960-10	NUT							1	
-7	NAS75-3-005	BOLT							1	
-8	MS16625-1131	WASHER							1	
-9	0842413-1	BUSHING							1	
-10	AN6227B20	RING-INTERNAL RETAINER							1	
-11	AN6227B10	BEARING-HEAD							1	
-12	NAS561P4-14	O-RING							1	
-13	0842412-1	O-RING							1	
-14	MS28782-18	ROLL-PIN							1	
	AN6227B18	PISTON							1	
	0842411-1	RETAINER							1	
	C842405-6	O-RING							1	
	AN814-5DL	ROD							1	
	AN6227-7	BARREL							1	
		PLUG & BLEEDER-FILLER							1	
		O-RING							1	

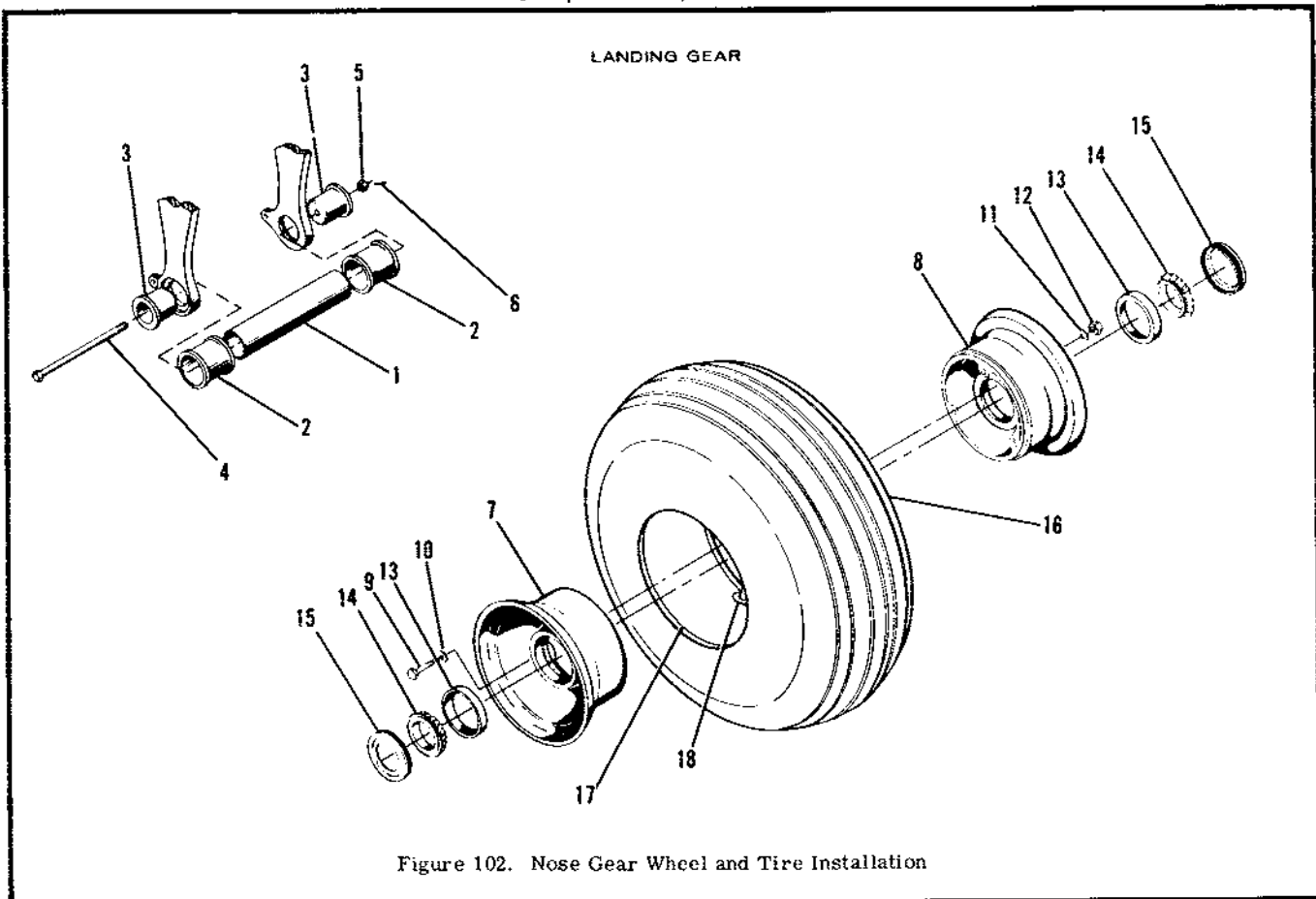
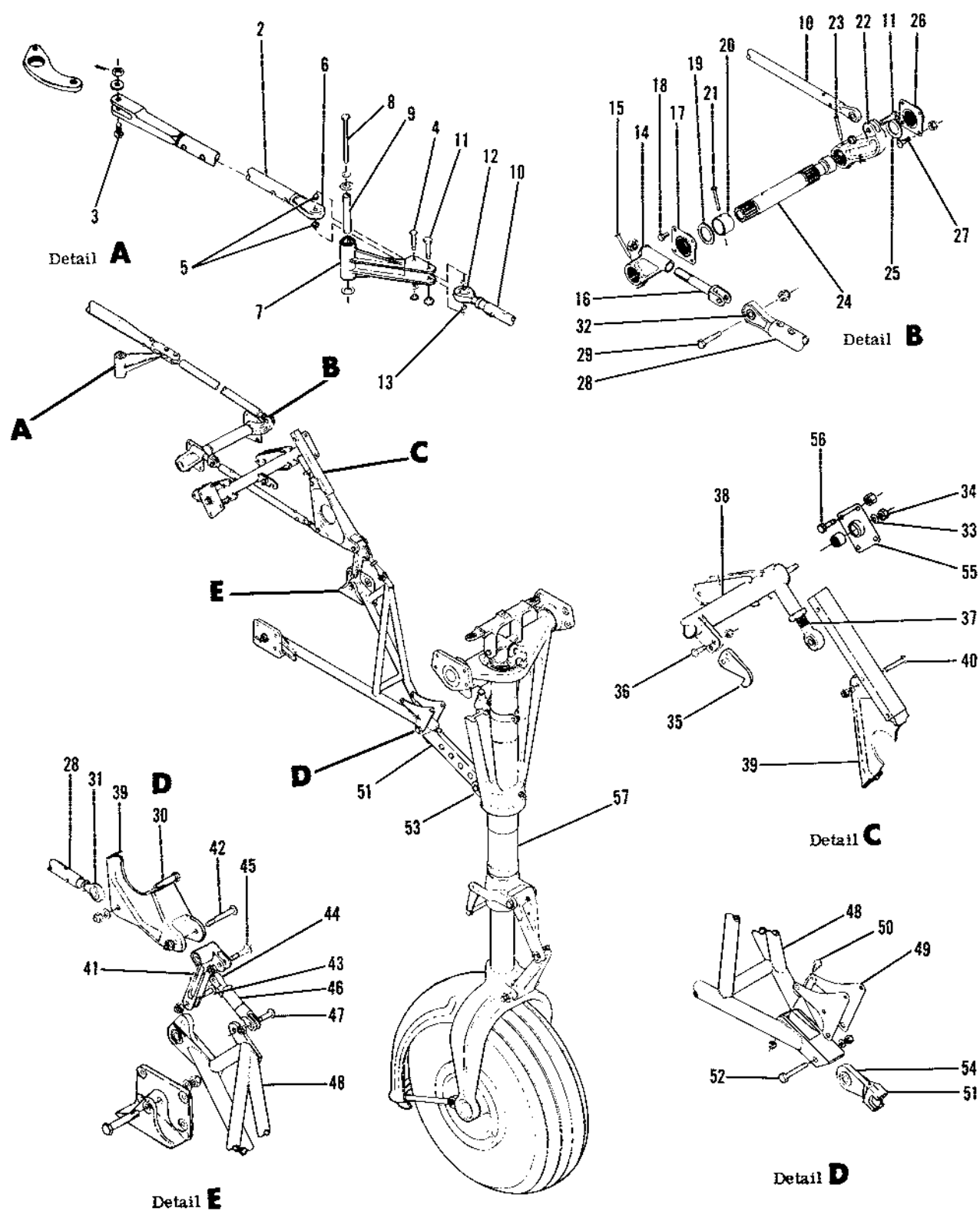


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
102	-	NOSE GEAR WHEEL AND TIRE INSTALLATION							NP	
-1	0842000-36	•	•	•	•	•	•	•	1	
-2	0842000-35	•	•	•	•	•	•	•	1	
-3	0842000-37	•	•	•	•	•	•	•	1	
-4	AN5-55	•	•	•	•	•	•	•	1	
-5	AN310-5	•	•	•	•	•	•	•	1	
-6	MS24665-134	•	•	•	•	•	•	•	1	
-7	C163010-0101	•	•	•	•	•	•	•	1	
-8	C163010-0103	•	•	•	•	•	•	•	1	
-9	MS24665-134	•	•	•	•	•	•	•	1	
-10	MS20002-4	•	•	•	•	•	•	•	1	
-11	MS20002C4	•	•	•	•	•	•	•	1	
-12	22FH428	•	•	•	•	•	•	•	SPS	
-13	13830	•	•	•	•	•	•	•	TI	
-14	9524491	•	•	•	•	•	•	•	GY	
-15	MS24625-35	•	•	•	•	•	•	•	1	
-16	13889	•	•	•	•	•	•	•	TI	
-17	9524218	•	•	•	•	•	•	•	GY	
-18	C262003-C203	•	•	•	•	•	•	•	GY	
-19	A606C41-4	•	•	•	•	•	•	•	GY	
-20	C262023-0102	•	•	•	•	•	•	•	GY	
-21	MS20813-18	•	•	•	•	•	•	•	GY	

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LANDING GEAR



1 GEAR BOX BELLCRANK ASSY

57 NOSE GEAR STRUT ASSY

Figure 103. Nose Gear Retraction Linkage Installation

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
103	-	NOSE GEAR RETRACTION LINKAGE INSTALLATION	NP	
-1	SEE FIG 104	• BELLCRANK ASSY-GEAR BOX	REF	
-2	0842120-1	• TUBE ASSY-MAIN GEAR DRIVE FSO 0842121-1	1	A
	0842121-1	• TUBE ASSY-MAIN GEAR DRIVE	1	B
		ATTACHING PARTS		
-3	AN24-16	• BOLT	1	
	AN960-416L	• WASHER	1	
	AN320-4	• NUT	1	
	MS24665-134	• PIN-COTTER	1	
-4	AN4-11A	• BOLT	1	
-5	NAS43HT4-6	• SPACER	2	
	AN960-416L4	• WASHER	1	
	MS21042	• NUT	1	

-6	4NBC6122P	• BEARING	1	TOP
	MS24461-4	• BEARING	1	
-7	0842102-2	• BELLCRANK-TOILER	1	
		ATTACHING PARTS		
-8	AN4-31A	• BOLT	1	
	AN960-416L	• WASHER	1	
-9	0843400-19	• SPACER	1	
	AN960-616L	• WASHER	2	

-10	0840125-3	• TUBE ASSY-INTERMEDIATE GEAR DRIVE	1	
		ATTACHING PARTS		
-11	AN5-11A	• BOLT	2	
	AN960-516L	• WASHER	2	
	MS2104215	• NUT	2	

-12	HRBH5ES	• RODEND	1	KB
	AN316-7R	• NUT-LOCK	1	
-13	FSB5S	• BEARING	1	KB
-14	0842104-2	• BELLCRANK-TORQUE TUBE ADJUST INBD WEU 0842104-3	1	
	0842104-3	• BELLCRANK-TORQUE TUBE ADJUST INBD	1	
		ATTACHING PARTS		
-15	MS20392-2C49	• PIN	1	
	MS24665-130	• PIN-COTTER	1	

-16	5243518-2	• FORK-TORQUE ADJUSTMENT	1	
		ATTACHING PARTS		
	AN316-8R	• NUT	1	

-17	0813300-35	• HOUSING-TORQUE TUBE INBD SUPPORT	1	
		ATTACHING PARTS		
-18	AN3-3A	• BOLT	4	
	MS21042L3	• NUT	4	

-19	0813300-23	• WASHER USED AS SPACER INBD	AR	
	0842130-5	• TORQUE TUBE ASSY-RETRACTION	1	
-20	0813300-74	• COLLAR-TORQUE TUBE STOP	1	
		ATTACHING PARTS		
-21	MS20392-2C37	• PIN	1	
	MS24665-132	• PIN-COTTER	1	

-22	5C45203-2	• BELLCRANK ASSY	1	
		ATTACHING PARTS		
-23	MS20392-2C51	• PIN	1	
	AN960-101	• WASHER	1	
	MS24665-132	• PIN-COTTER	1	

-24	0842130-4	• TORQUE TUBE	1	
-25	0842006-1	• WASHER USED AS SPACER OUTBD	AR	
	0842006-2	• WASHER USED AS SPACER OUTBD	AR	
-26	0842110-1	• HOUSING-TORQUE TUBE OUTBD SUPPORT	1	
		ATTACHING PARTS		
-27	AN3-3A	• BOLT	4	
	MS21042L3	• NUT	4	

-28	0840125-4	• TUBE ASSY-GEAR DRIVE	1	
		ATTACHING PARTS		
-29	AN5-10A	• BOLT	1	
	AN960-516L	• WASHER	1	
	MS21042L5	• NUT	1	
-30	AN25-19A	• BOLT	1	
	AN960-516L	• WASHER	1	
	MS21042L5	• NUT	1	

-31	HSBH5FS	• RODEND	1	KB
	AN316-7R	• NUT-LOCK	1	
-32	HSBG5S	• BEARING	1	KB
	0813300-127	• TORQUE TUBE ASSY-UPLOCK	1	
		ATTACHING PARTS		
-33	MS20002C6	• WASHER	1	
	AN960-416L	• WASHER	1	
-34	MS21044N4	• NUT	1	

-35	0813300-47	• HOOK-UP-LOCK	1	
		ATTACHING PARTS		
-36	AN4-6A	• BOLT	2	
	MS21044N4	• NUT	2	

CONTINUED

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
103 -37	0812301-1	• ROD END ASSY-UP-LOCK ADJUSTING	1	
	AN316-ER	• NUT-LOCK	1	
	MS24461-4	• BEARING	1	
-38	0813300-122	• TORQUE TUBE-UP-LOCK	1	
-39	0842140-5	• LINK ASSY-CONNECTOR FSD 0842140-5	1	E
	0842140-5	• LINK ASSY-CONNECTOR	1	F
		ATTACHING PARTS		
-40	AN4-12A	• BOLT	1	
	AN960-416L	• WASHER	1	
	MS21044N4	• NUT	1	
-41	0842108-2	• ARM ASSY-RETRACTION	1	G
	0842108-3	• ARM ASSY-RETRACTION	1	H
		ATTACHING PARTS		
-42	AN24-29A	• BOLT	1	
	AN960-416L	• WASHER	1	
	MS21044N4	• NUT	1	
-43	AN24-12A	• BOLT	1	
	AN960-416L	• WASHER	1	
	MS21044N4	• NUT	1	
	MS24461-4	• BEARING	1	
-44	0842000-32	• EYE BOLT-ADJUSTING	1	
		ATTACHING PARTS		
-45	AN24-14A	• BOLT-CLEVIS	1	
	MS21044N4	• NUT	1	
	AN316-6P	• NUT-CHECK	1	
-46	0842000-33	• FORK-ADJUSTING	1	
		ATTACHING PARTS		
-47	AN24-14A	• BOLT	1	
	MS21044N4	• NUT	1	
-48	5042002-1	• TRUSS ASSY-DRAW BRACE	1	
		ATTACHING PARTS		
	AN5-16A	• BOLT	2	
	AN960-516L	• WASHER	2	
	MS21044N5	• NUT	2	
	MS20201KP5A	• BEARING	4	
-49	0842000-74	• BRACKET ASSY-MICRO SWITCH MOUNTING	1	
		ATTACHING PARTS		
-50	AN3-4A	• BOLT	1	
	MS21044N3	• NUT	1	
-51	5042020-1	• DRAG LINK ASSY	1	G
	5042020-3	• DRAG LINK ASSY	1	H
		ATTACHING PARTS		
-52	AN5-14A	• BOLT	1	
	AN960-516	• WASHER	1	
	MS21044N5	• NUT	1	
	AN960-516	• WASHER USED TO ALIGN BRACE	AR	
-53	AN960-516L	• WASHER USED TO ALIGN BRACE	AR	
	AN5-12A	• BOLT	1	
	AN960-516	• WASHER	1	
	MS21044N5	• NUT	1	
-54	NAS428H3-4	• BOLT-ADJUSTING	1	
-55	0813313-1	• BEARING ASSY-UPLOCK TUBE SUPPORT	2	
		ATTACHING PARTS		
-56	AN3-4A	• BOLT	4	
	MS21044N2	• NUT	4	
-57	SEE FIG 100	• STRUT ASSY-NOSE GEAR	REF	
		A---310P0001 THRU 310P0096		
		B---310P0097 & ON		
		C---310P0001 THRU 310P0034		
		D---310P0035 & ON		
		E---310P0001 THRU 310Q0414		
		F---310Q0415 & ON		
		G---310P0001 THRU 310Q0900		
		H---310Q0901 & ON		

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LANDING GEAR

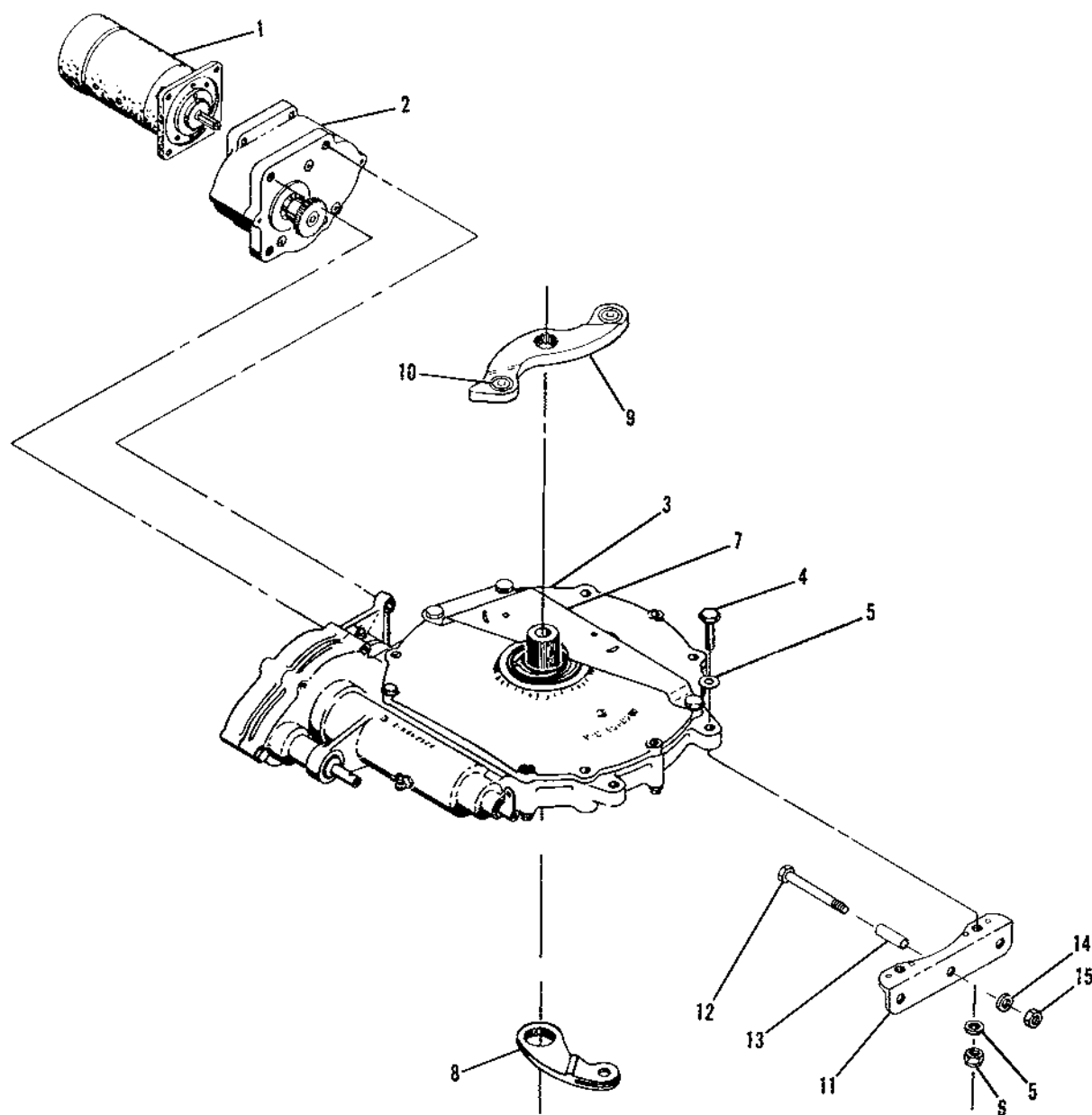


Figure 104. Landing Gear Actuator Installation

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LANDING GEAR

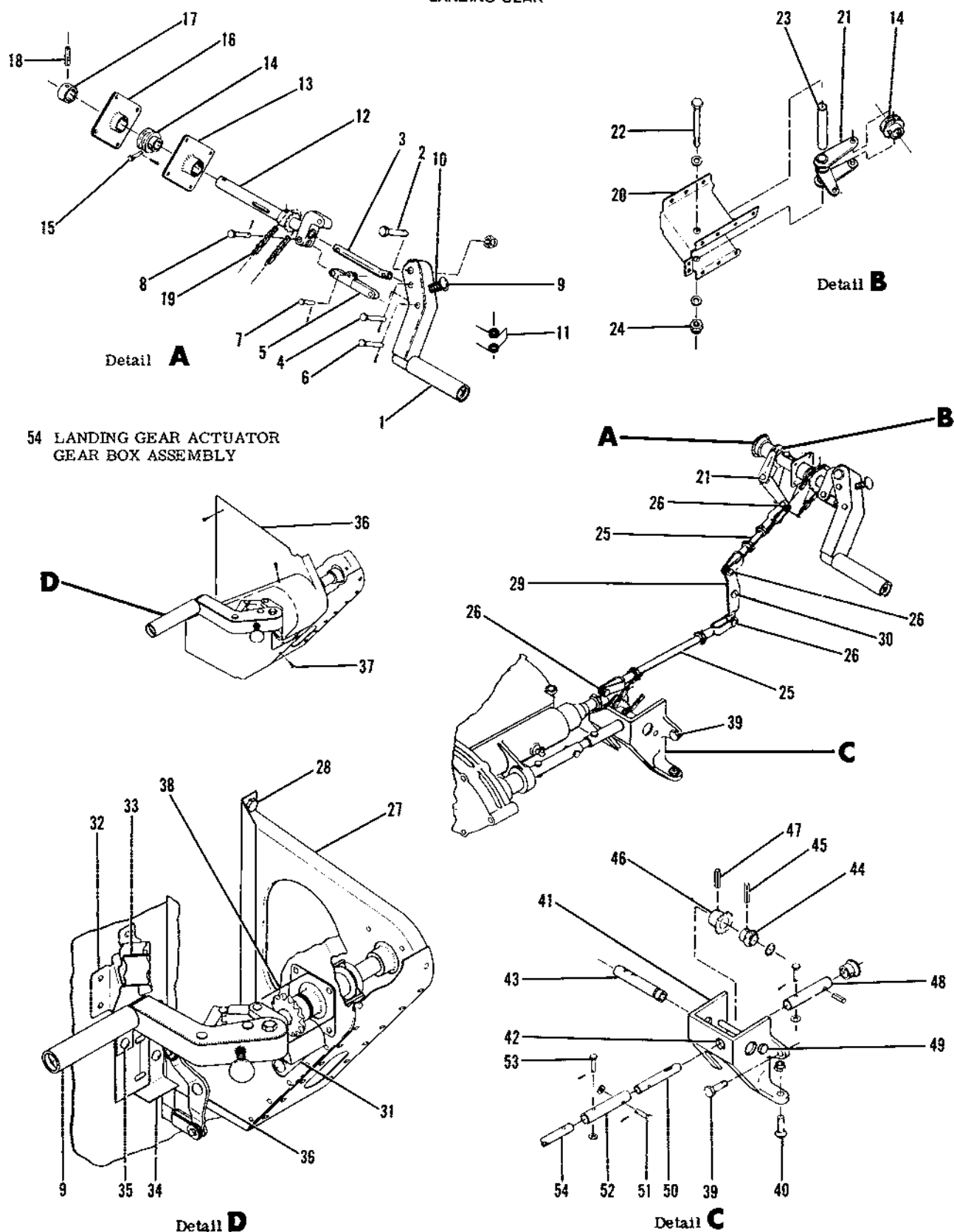


Figure 105. Landing Gear Manual Extension Mechanism Installation

Section II
Group Assembly Parts List

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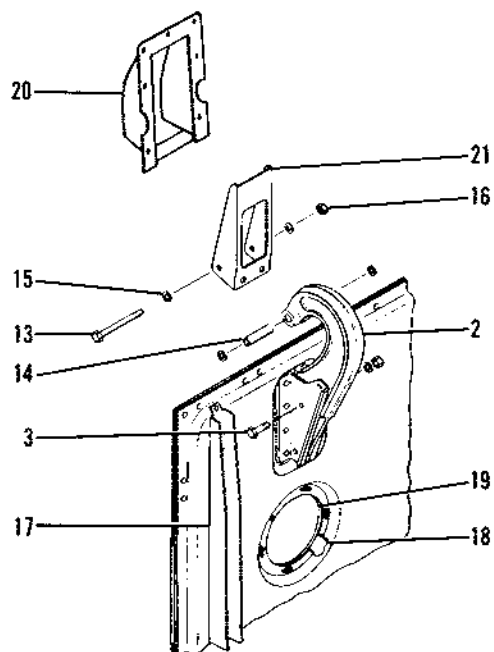
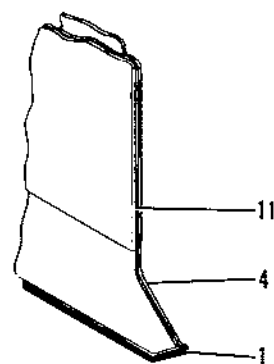
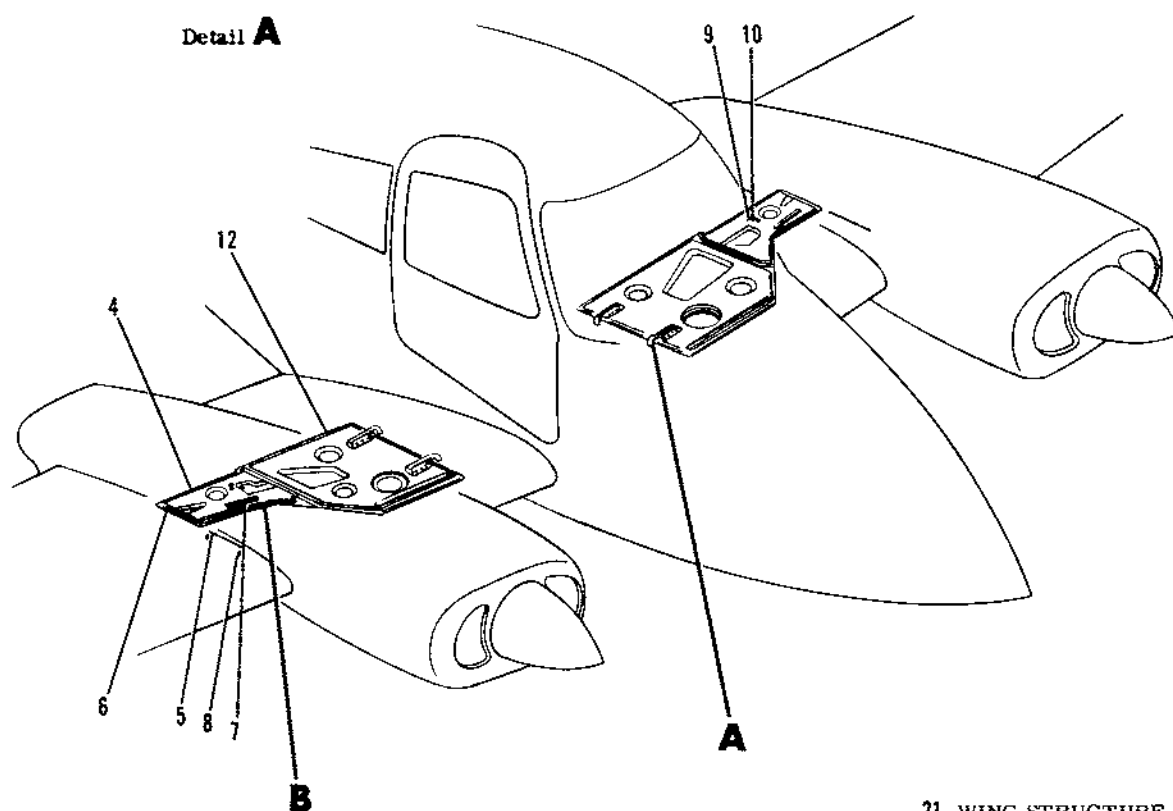
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
105 -1	0843400-57 0843400-138	LANDING GEAR MANUAL EXTENSION MECHANISM INSTALLATION • CRANK ASSY-MANUAL EXTENSION MECHANISM • CRANK ASSY-MANUAL EXTENSION MECHANISM	NP 1	F G
-2	AN3-10A MS21042L3	ATTACHING PARTS • BOLT • NUT	1 1	
-3	0843412-1	• SPOOL LINK-CRANK ARM ATTACHING PARTS	1	
-4	MS20392-2C25 MS24665-132	• PIN-CLEVIS • PIN-COTTER	1 1	
-5	0843400-61 0843400-62	• LINK-CRANK ARM LH • LINK-CRANK ARM RH ATTACHING PARTS	1 1	
-6	MS20392-2C25	• PIN-CLEVIS	1	
-7	MS20392-1C11 AN960-1216 AN960C4L AN960C4	• PIN-CLEVIS • WASHER • WASHER • WASHER	1 AR AR AR	
-8	MS20392-1C21 MS24665-132	• PIN-CLEVIS • PIN-COTTER	1 3	
-9	0843400-63 0843400-139 MS24665-132 0843400-140	• PIN-LOCK RELEASE • PIN-LOCK RELEASE ATTACHING PARTS • PIN-COTTER • WASHER	1 1 1 1	F G G
-10	0843411	• SPRING-LOCK RELEASE PIN	1	
-11	0843412	• SPRING-CRANK LINK	1	
-12	0843400-72	SHAFT ASSY-CRANK	1	
-13	0843400-70 S1004-23A	SUPPORT ASSY-BELLCRANK • BEARING	1 1	
-14	0843400-79	SPOOL-CRANKSHAFT ASSEMBLY ATTACHING PARTS	1	
-15	MS20392-2C23 MS24665-132	• PIN-CLEVIS • PIN-COTTER	1 1	
-16	0843400-71 S1004-23A	SUPPORT ASSY-CRANKSHAFT BEARING • BEARING	1 1	
-17	0843400-80	COLLAR-SHAFT ASSY ATTACHING PARTS	1	
-18	NAS561P4-10	ROLLPIN	1	
-19	0860175-10	CHAIN	1	
-20	0843400-126	BRACKET-UPR BELLCRANK	1	
-21	0843400-81	BELLCRANK ASSY-UPR ATTACHING PARTS	1	
-22	AN3-17A AN960-10L	• BOLT • WASHER	1 2	
-23	NAS75-3-110	• BUSHING	1	
-24	MS21042L3	• NUT	1	
-25	NAS363HH262	ROD ASSY ATTACHING PARTS	2	
-26	MS20392-2C13 AN960-10L MS24665-132	• PIN-CLEVIS • WASHER • PIN-COTTER	2 2 2	
-27	0843400-124	BRACKET ASSY-CRANK SHAFT ASSEMBLY SUPPORT ATTACHING PARTS	1	
-28	AN3-5A AN960-10 MS35206-230 AN960-6	• BOLT • WASHER • SCREW • WASHER	1 1 1 1	
-29	0843400-78	BELLCRANK-ROD ASSY ATTACHING PARTS	1	
-30	AN23-9A NAS43HT3-9 AN960-10L MS21042L3	• BOLT • SPACER • WASHER • NUT	1 1 1 1	
-31	0843400-110 MS35206-243 AN960-8L MS21044L08	CHAIN TIGHTEN ASSY-EMERGENCY SYSTEM ATTACHING PARTS • SCREW • WASHER • NUT	1 2 3 1	
-32	0843400-102	CLIP ASSY-SECURE CRANK	1	
-33	0843400-104	• CLIP	1	
-34	C811301-1	SEAL ASSY ATTACHING PARTS	1	
-35	S102126-6 NAS446-2-1	• SCREW • NUT	4 4	

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LANDING GEAR

Detail **A**Detail **B**

21 WING STRUCTURE ASSY

Figure 106. Main Landing Gear Doors Installation

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
106 -		MAIN LANDING GEAR DOORS INSTALLATION	NP	
-1	S1058-2	SEAL-DOOR BKT	AR	
	0851036-1	ATTACHING PARTS	AR	
	49662-2K2215	CLIP	AR	
	49666K2215	FASTENER WEU 49666K2215	UC	
		FASTENER	UC	
-2	0826005-4	ARM-HINGE WHEEL WELL DOOR	2	
-3	AN3-5A	ATTACHING PARTS		
	AN960-10	BOLT	3	
	MS21044N3	WASHER	3	
		NUT	3	
-4	0826002-202	DOOR ASSY-LH STRUT	1	A
	0826002-208	DOOR ASSY-LH STRUT	1	B
	0826002-204	DOOR ASSY-LH STRUT	1	B
	0826002-206	DOOR ASSY-LH STRUT	1	B
	0826002-203	DOOR ASSY-RH STRUT	1	B
	0826002-209	DOOR ASSY-RH STRUT	1	B
	0826002-205	DOOR ASSY-RH STRUT	1	B
	0826002-207	DOOR ASSY-RH STRUT	1	B
		ATTACHING PARTS		
-5	MS20253P2-10-00	PIN-HINGE	1	
	MS24665-5	PIN-COTTER	2	
-6	0826000-30	HINGE HALF-DOOR	1	
-7	0826002-3	CHANNEL-LH	1	
	0826003-4	CHANNEL-RH	1	
		ATTACHING PARTS		
-8	MS2703S-1-9	SCREW	7	
	MS21045C3	NUT	7	
-9	1241015-7	BUMPER ASSY	1	
-10	AN515-3R4	NUT BUMPER ASSY ADJUSTMENT	1	
-11	0851217-31	SHIELD ASSY-LH CTR HEAT	1	
	0851217-32	SHIELD ASSY-RH CTR HEAT	1	
-12	0826002-200	DOOR ASSY-LH WHEEL WELL	1	
	0826002-201	DOOR ASSY-RH WHEEL WELL	1	
		ATTACHING PARTS		
-13	AN2-21A	BOLT	2	
-14	NAS43HT3-86	SPACER	2	
-15	AN960D10L	WASHER	AR	
-16	MS21044N3	NUT	2	
-17	5027000-49	CHANNEL-LH	1	
	5027000-50	CHANNEL-RH	1	
		ATTACHING PARTS		
	AN509-10R3	SCREW	3	
	MS21044M3	NUT	3	
-18	0826000-27	DOUBLER-ACCESS	1	
-19	0826000-25	COVER-ACCESS	1	
		ATTACHING PARTS		
	MS24694S50	SCREW	6	
	MS21044N3	NUT	2	
-20	0822001-3	COVER-HINGE ASSY	2	
		ATTACHING PARTS		
	S102126-6	SCREW	AR	
	NAS446-2-3	NUT	AR	
-21	SEE FIG 41	BRACKET-LANDING GEAR DOOR SUPPORT	REF	
		A---310P0001 THRU 310Q0721		
		B---310Q0722 & ON		

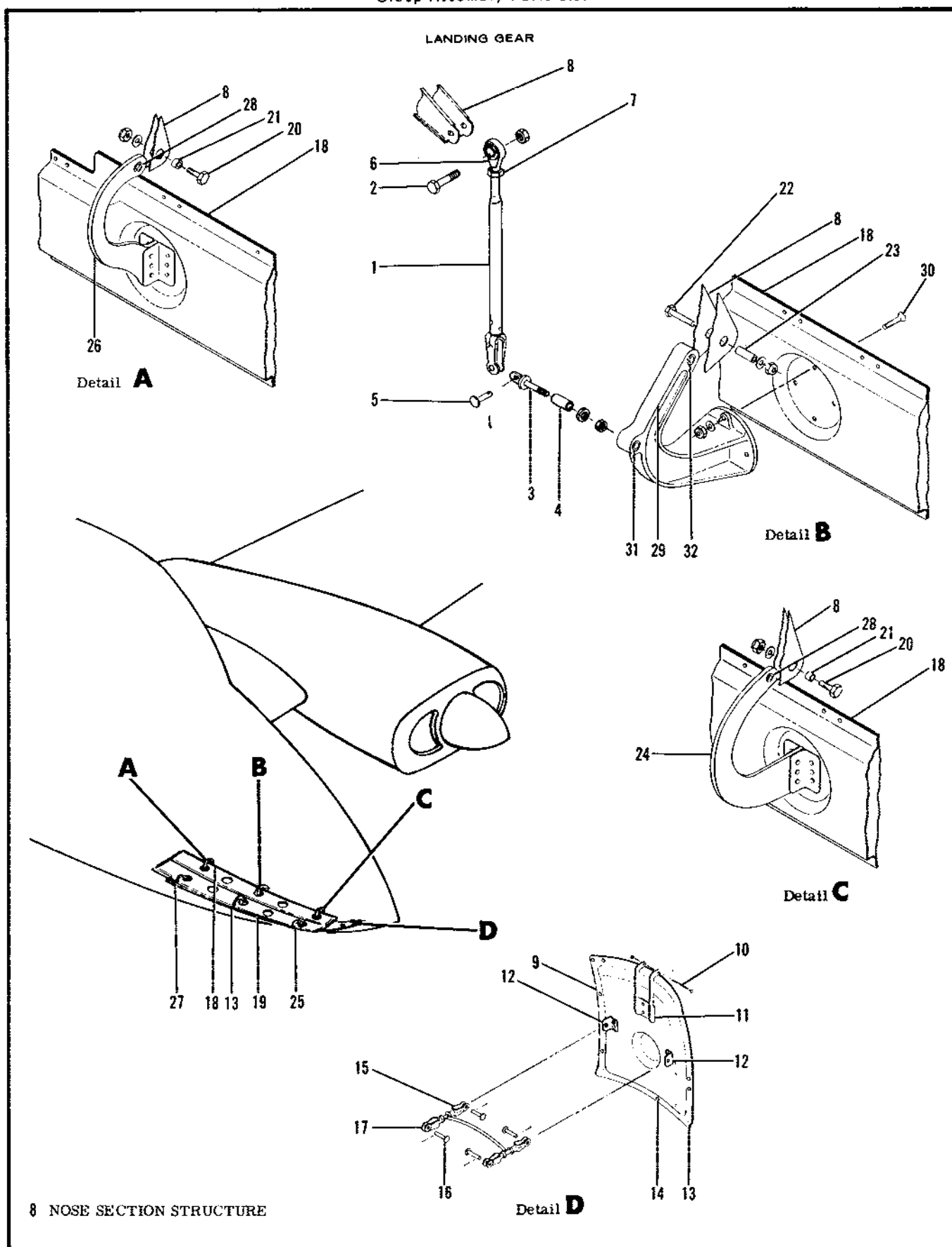


Figure 107. Nose Landing Gear Doors Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
107 -		NOSE LANDING GEAR DOOR INSTALLATION	NP	
-1	0813300-53	LINK ASSY-NOSE GEAR MAIN DOOR	2	
		ATTACHING PARTS		
-2	AN4-7A	BOLT	1	
	MS21044N4	NUT	1	
-3	AN42B10	BOLT	1	
-4	NAS75-3-021	SPACER	1	
	AN960-10L	WASHER	1	
	AN310-3	NUT	1	
-5	MS20392-2C11	PIN	2	
	MS24665-134	PIN-COTTER		
		---*---		
-6	HM4	ROD END	HEC	
-7	AN316-4R	NUT-LOCK	1	
-8	SEE FIG 3	STRUCTURE ASSY-FUSELAGE NOSE SECTION	REF	
-9	0813043-6	DOOR ASSY-NOSE GEAR FWD	1	
	0813043-11	DOOR ASSY-NOSE GEAR FWD	1	A
		ATTACHING PARTS		B
-10	MS20392-1C51	PIN	1	
	AN960C4	WASHER	1	
	MS24665-132	PIN-COTTER		
		---*---		
-11	0813042-5	HINGE-NOSE GEAR	1	
-12	0813300-15	BRACKET-NOSE GEAR	2	
-13	S1058-2	SEAL-DOOR BKT	AR	
-14	496662-2K2215	FASTENER WEU 49666K2215	41	
	49666K2215	FASTENER	41	UC
-15	0813300-77	ROD ASSY-TIE FWD DOOR ACTUATING	1	UC
		ATTACHING PARTS		
-16	MS20392-2C11	PIN	4	
	MS24665-132	PIN-COTTER	4	
		---*---		
-17	MS27975-4	CLEVIS	4	
-18	0813300-1	DOOR ASSY-LH MAIN NOSE GEAR	1	
-19	0813300-2	DOOR ASSY-RH MAIN NOSE GEAR	1	
		ATTACHING PARTS		
-20	AN2-5A	BOLT FWD & AFT HINGE POINT	2	
-21	0813300-18	SPACER	2	
	AN960-10L	WASHER	2	
	MS21042L3	NUT	2	
-22	AN3-11A	BOLT CTR HINGE POINT	1	
-23	NAS75-3-025	SPACER	1	
	AN960-10	WASHER	1	
	MS21042L3	NUT	1	
		---*---		
-24	0813300-7	HINGE ASSY-FWD LH	1	
-25	0813300-62	HINGE ASSY-FWD RH	1	
-26	0813300-92	HINGE ASSY-AFT LH	1	
-27	0813300-8	HINGE ASSY-AFT RH	1	
-28	S1003-16A	BEARING	1	
-29	0843538-1	HINGE ASSY-CTR MAIN	1	
		ATTACHING PARTS		
-30	MS24692S52	SCREW	2	
	AN960-8L	WASHER	2	
	MS21044N08	NUT	2	
		---*---		
-31	S1003-23A	BEARING	1	
-32	S1003-22A	BEARING	1	
		A---310P0001 THRU 310P0115		
		B---310P0116 & ON		

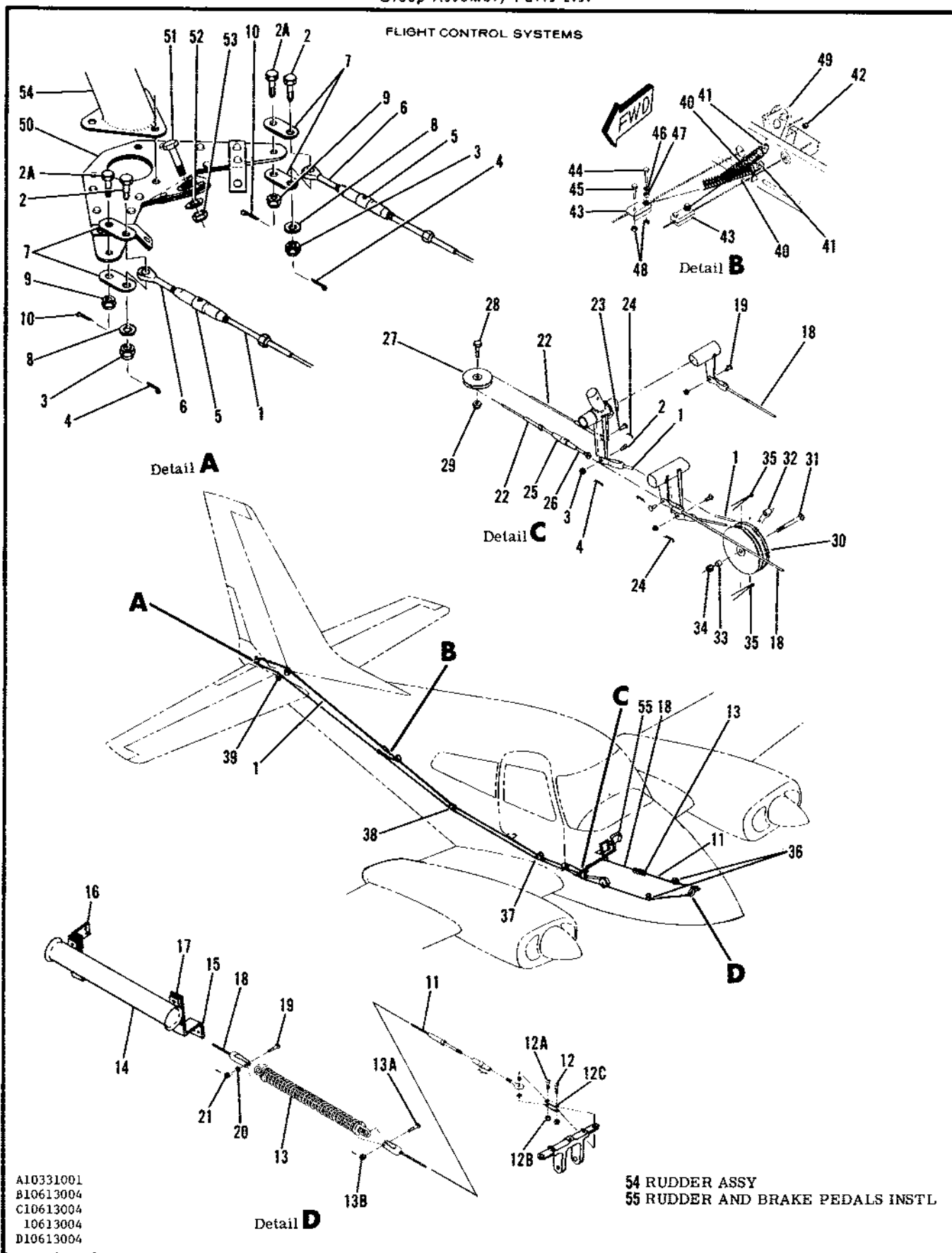


Figure 108. Rudder and Nose Wheel Steering Controls System

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
108 -		RUDDER AND NOSE WHEEL STEERING CONTROL SYSTEM	NP	
-1	0860207-3	CABLE ASSY-RUDDER CONTROL LH	1	
	0860207-152	CABLE ASSY-RUDDER CONTROL RH	1	
		ATTACHING PARTS		
-2	AN23-10	BOLT	1	
-2A	AN23-11	BOLT	1	
-3	MS17826-3	NUT	1	
-4	MS24665-134	PIN-COTTER	1	
-5	MS21251-5S	BARREL-TURNBUCKLE	1	
-6	AN165-22RL	EYE-TURNBUCKLE	1	
	MS21254-5RL	EYE-END ALT FOR AN165-22RL	1	
	MS21256-1	CLIP-LOCKING USED WITH MS21254-5RL	1	
	MS21256-2	CLIP-LOCKING	2	
-7	0510160	LINK	2	J
	5115213-3	LINK	2	K
-8	AN960-10L	WASHER	1	
-9	MS17826-3	NUT	1	
-10	MS24665-134	PIN-COTTER	1	
		ATTACHING PARTS		
-11	0860207-149	CABLE ASSY-NOSE WHEEL STEERING FWD LH	1	A
	0860207-157	CABLE ASSY-NOSE WHEEL STEERING FWD LH	1	B
	0860207-148	CABLE ASSY-NOSE WHEEL STEERING FWD RH	1	A
	0860207-156	CABLE ASSY-NOSE WHEEL STEERING FWD RH	1	B
		ATTACHING PARTS		
-12	MS27039-1-11	SCREW	1	
	AN960-10	WASHER	1	
	MS21042L3	NUT	1	
-12A	AN23-12	BOLT	1	
	AN960-10	WASHER	2	
-12B	AN320-3	NUT	1	
	MS24665-132	COTTER PIN	1	
-12C	0510160	LINK	2	
	MS21256-1	CLIP-LOCKING	2	
	MS21251-5S	BARREL-TURNBUCKLE	1	
	NAS648-22RS	EYE-TURNBUCKLE	1	
		ATTACHING PARTS		
-13	5015041-1	SPRING-NOSE WHEEL STEERING LH & RH	1	
		ATTACHING PARTS		
-13A	MS27039-1-14	SCREW	1	
	AN960-10L	WASHER	1	
-13B	MS21042L3	NUT	1	
		ATTACHING PARTS		
-14	0842008-3	TUBE ASSY-WELD LH & RH	2	
		ATTACHING PARTS		
	AN526C1032P6	SCREW FSD AN3-4A	4	F
	AN3-4A	BOLT	4	F
-15	0842009-3	BRACKET-FWD LH FSD 0842009-8	1	C
	0842009-8	BRACKET-FWD LH	1	C
	0842009-4	BRACKET-FWD RH FSD 0842009-9	1	C
	0842009-9	BRACKET-FWD RH	1	C
-16	0842009-10	BRACKET-FWD LH & RH	2	C
-17	0842009-5	BRACKET-AFT LH	1	C
-18	0860207-151	CABLE-NOSE WHEEL STEERING AFT LH	1	
	0860207-150	CABLE-NOSE WHEEL STEERING AFT RH	1	
		ATTACHING PARTS		
-19	AN23-10	BOLT AFT	1	
	MS27039-1-14	SCREW FWD	1	
-20	AN960-10L	WASHER FWD	1	
	AN310-3	NUT AFT	1	
-21	MS21042L3	NUT FWD	1	
	MS24665-132	PIN-COTTER AFT	1	
		ATTACHING PARTS		
-22	0860207-124	CABLE-RUDDER POSITION	1	
		ATTACHING PARTS		
-23	AN23-10	BOLT	2	
	MS17826-3	NUT	2	
-24	MS24665-132	PIN-COTTER	2	
-25	MS21251-5S	BARREL-TURNBUCKLE	1	
-26	MS21254-5RS	EYE-TURNBUCKLE	1	
	MS21256-1	CLIP-LOCKING	2	
		ATTACHING PARTS		
-27	S378-4	PULLEY	1	
		ATTACHING PARTS		
-28	AN4-7A	BOLT	1	
-29	MS21042L4	NUT	1	
		ATTACHING PARTS		
	MS24665-265	PIN-COTTER CABLE GUARD	1	
	0813014-1	FRAME-PULLEY	1	
		ATTACHING PARTS		
	AN4C17	BOLT	1	
	MS17826-4	NUT	1	
	MS24665-210	PIN-COTTER	1	
		ATTACHING PARTS		
	0813015-1	PLATE-PIVOT	1	
		ATTACHING PARTS		
	AN23-8	BOLT	2	
	MS17826-3	NUT	2	
	MS24665-134	PIN-COTTER	2	
		ATTACHING PARTS		
		CONTINUED		

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
108 -30	S278-4	• PULLEY	•	•	•	•	•	•	2	
-31	AN4-22A	• ATTACHING PARTS	•	•	•	•	•	•	1	
-32	MS43DD4-28	• BOLT	•	•	•	•	•	•	1	
-33	MS43DD4-10	• SPACER	•	•	•	•	•	•	1	
-34	MS21042L4	• SPACER	•	•	•	•	•	•	2	
		• NUT	•	•	•	•	•	•	1	
-35	MS24665-293	• PIN-COTTER	•	•	•	•	•	•	2	
-36	S278-3L	• PULLEY	•	•	•	•	•	•	2	
		• ATTACHING PARTS	•	•	•	•	•	•	1	
	AN4-10A	• BOLT	•	•	•	•	•	•	1	
	MS21042L4	• NUT	•	•	•	•	•	•	1	
-37	MS24665-283	• PIN-COTTER	•	•	•	•	•	•	1	
	S278-3L	• PULLEY	•	•	•	•	•	•	2	
		• ATTACHING PARTS	•	•	•	•	•	•	1	
	AN4-20A	• BOLT	•	•	•	•	•	•	1	
	MS43DD4-32	• SPACER	•	•	•	•	•	•	1	
	MS21042L4	• NUT	•	•	•	•	•	•	1	
	MS24665-292	• PIN-COTTER	•	•	•	•	•	•	1	
-38	S278-3L	• PULLEY	•	•	•	•	•	•	2	
		• ATTACHING PARTS	•	•	•	•	•	•	1	
	Q411421-2	• GUARD-CABLE	•	•	•	•	•	•	1	
	AN4-10A	• BOLT	•	•	•	•	•	•	1	
	MS21042L4	• NUT	•	•	•	•	•	•	1	
-39	S278-3L	• PULLEY	•	•	•	•	•	•	1	
		• ATTACHING PARTS	•	•	•	•	•	•	1	
	AN4-10A	• BOLT	•	•	•	•	•	•	1	
	MS21042L4	• NUT	•	•	•	•	•	•	1	
	MS24665-283	• PIN-COTTER	•	•	•	•	•	•	1	
-40	Q861521-1	• SPRING-RUDDER CENTERING	•	•	•	•	•	•	2	
-41	AN42B3A	• EYE BOLT	•	•	•	•	•	•	2	
-42	MS21045L3	• ATTACHING PARTS	•	•	•	•	•	•	1	
-43	Q661520-1	• NUT	•	•	•	•	•	•	1	
-44	AN3-10A	• CLAMP-CABLE HALF	•	•	•	•	•	•	4	
-45	AN3-7A	• ATTACHING PARTS	•	•	•	•	•	•	2	
-46	AN960-10C	• BOLT	•	•	•	•	•	•	2	
-47	S133-3-6	• BOLT	•	•	•	•	•	•	2	
-48	MS21045L3	• WASHER	•	•	•	•	•	•	2	
		• SPACER	•	•	•	•	•	•	4	
		• NUT	•	•	•	•	•	•	4	
-49	S278-3	• PULLEY	•	•	•	•	•	•	1	
		• ATTACHING PARTS	•	•	•	•	•	•	1	
	AN3-7A	• BOLT	•	•	•	•	•	•	1	
	MS21042L3	• NUT	•	•	•	•	•	•	1	
	Q411421-2	• GUARD-CABLE	•	•	•	•	•	•	1	
-50	Q813017-1	• BELL CRANK-RUDDER	•	•	•	•	•	•	1	
	Q813017-2	• BELL CRANK-RUDDER	•	•	•	•	•	•	1	
-51	AN4-10A	• ATTACHING PARTS	•	•	•	•	•	•	1	
-52	AN960D416L	• BOLT	•	•	•	•	•	•	1	
-53	MS21045L4	• WASHER	•	•	•	•	•	•	1	
		• NUT	•	•	•	•	•	•	1	
-54	SEE FIG 60	• RUDDER ASSY	•	•	•	•	•	•	REF	
-55	SEE FIG 109	• RUDDER AND BRAKE PEDALS INSTALLATION	•	•	•	•	•	•	REF	
		A---310P0001 THRU 310P0070								
		B---310P0071 & ON								
		C---310P0001 THRU 310P0095								
		D---310P0096 & ON								
		E---310P0001 THRU 310P0019								
		F---310P0020 & ON								
		G---310P0001 THRU 310Q0736								
		H---310Q0737 & ON								
		J---310P0001 THRU 310Q0811								
		K---310Q0812 & ON								

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FLIGHT CONTROL SYSTEMS

17 BRAKE MASTER CYLINDER ASSY

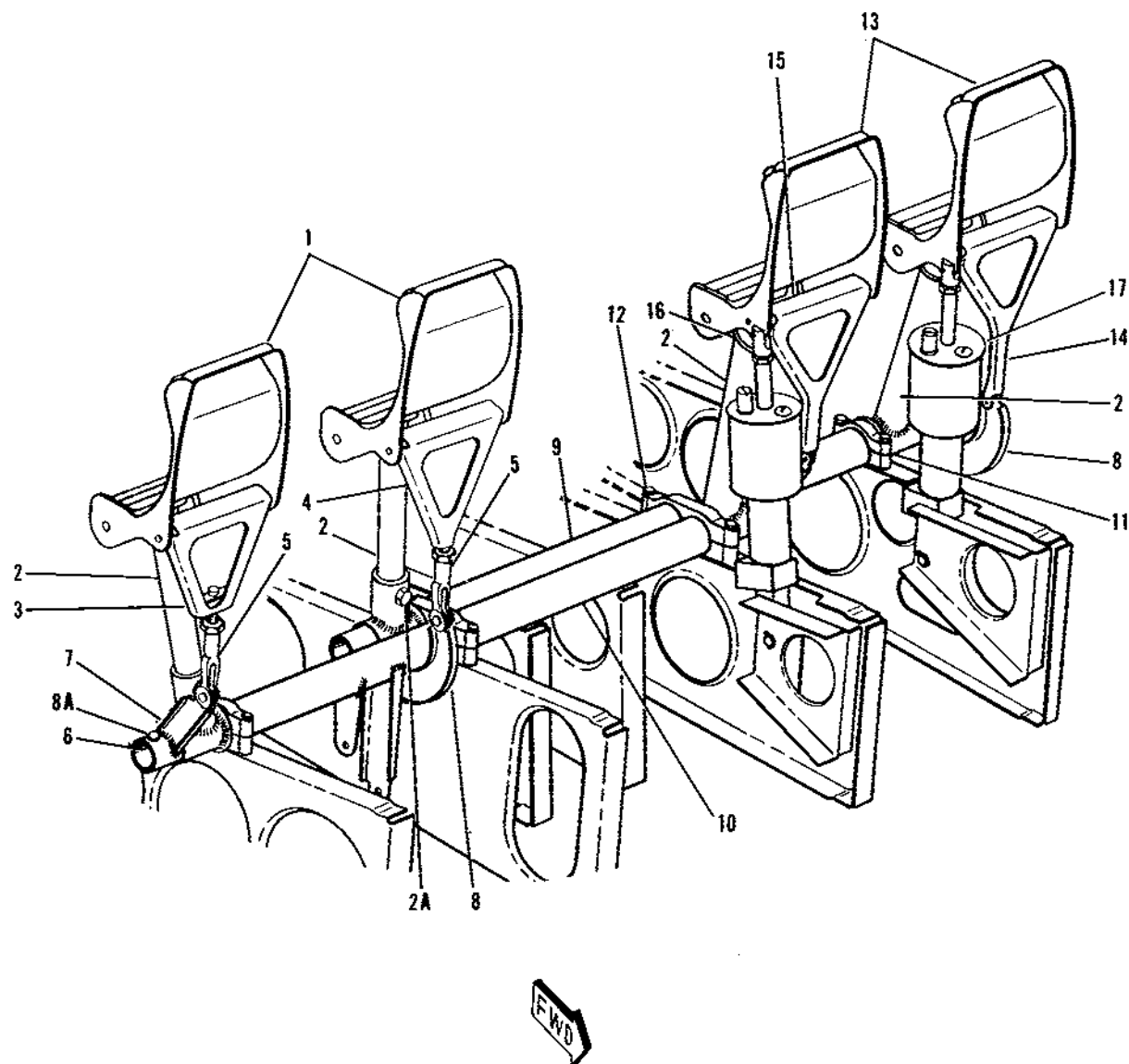


Figure 109. Rudder and Brake Pedal Installation

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
109 -		RUDDER AND BRAKE PEDAL INSTALLATION	NP	
-1	0861706-1	• PEDAL-RUDDER	2	
	0861700-22	• ATTACHING PARTS	1	
	79-022-094-1250	• PIN	1	
		• ROLL PIN	1	EN
-2	0861700-40	• ARM ASSY-PEDAL PILOT	2	
	0861700-31	• ARM ASSY-PEDAL COPILOT	2	
-2A	AN3-11A	• ATTACHING PARTS	1	
	MS21045L3	• BOLT	1	
		• NUT	1	
-3	0861700-46	• LINK ASSY-BRAKE	1	
-4	0861700-42	• LINK ASSY-BRAKE	1	
	0861700-20	• ATTACHING PARTS	1	
	AN960-10L	• PIN	2	
	MS24665-132	• WASHER	3	
	MS20392-2C11	• PIN-COTTER	1	
		• PIN	1	
-5	MS27975-4	• TIE ROD	1	
-6	0861700-17	• TORQUE TUBE-BRAKE	2	
-7	0861700-13	• COUPLING ASSY	2	
-8	0861700-15	• COUPLING ASSY	2	
-8A	MS20392-2C29	• ATTACHING PARTS	1	
	MS24665-132	• PIN	1	
		• PIN-COTTER	1	
-9	0813018-1	• TORQUE TUBE ASSY-LH FSO 0813018-15	1	
	0813018-11	• TORQUE TUBE ASSY-LH FSO 0813018-15	1	
	0813018-15	• TORQUE TUBE ASSY-LH	1	
-10	0813018-2	• TORQUE TUBE ASSY-RH FSO 0813018-16	1	
	0813018-10	• TORQUE TUBE ASSY-RH FSO 0813018-16	1	
	0813018-16	• TORQUE TUBE ASSY-RH	1	
-11	0861700-57	• BEARING ASSY MATCHED SET	1	
-12	0861700-60	• BEARING ASSY MATCHED SET	1	
	AN3-13A	• ATTACHING PARTS	4	
		• BOLT	4	
	0861700-61	• BEARING-TOP	2	
	0861700-62	• BEARING-LWR	2	
-13	0861706-1	• PEDAL-RUDDER	2	
	0861700-50	• ATTACHING PARTS	1	
	79-022-094-1250	• PIN	1	
		• ROLL PIN	1	EN
-14	0861700-18	• LINK-BRAKE	1	
-15	0861700-19	• LINK-BRAKE	1	
	0861700-20	• ATTACHING PARTS	1	
	AN960-10L	• PIN	2	
	MS24665-132	• WASHER	3	
	MS20392-2C11	• PIN-COTTER	1	
		• PIN	1	
-16	0861711-1	• SPRING-RUDDER RETURN	2	
	0861711-2	• SPRING-RUDDER RETURN	2	
	0861711-3	• SPRING-RUDDER RETURN	2	
	NAS43HT5-87	• SPACER	2	
-17	SEE FIG 122	• BRAKE MASTER CYLINDER ASSEMBLY	REF	
		A---310P0001 TO 310P0224		
		B---310P0225 THRU 310Q0249		
		C---310P0001 THRU 310Q0117		
		D---310Q0118 THRU 310Q435		
		E---310Q0250 & ON		
		F---310Q0436 & ON		

FLIGHT CONTROL SYSTEMS

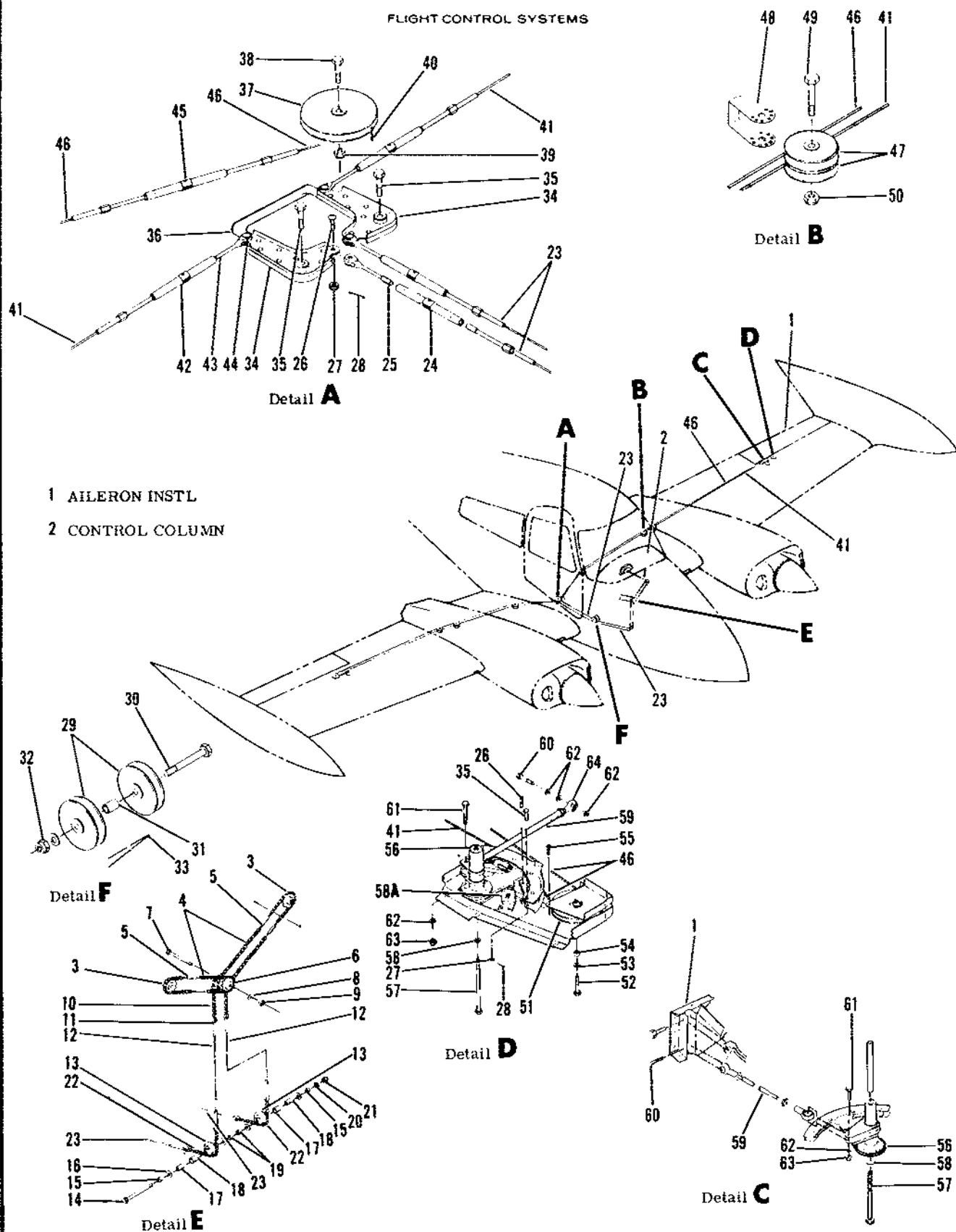


Figure 110. Aileron Control System

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
110 -	SEE FIG 58	AILERON CONTROL SYSTEM	NO REF REF	
-1	SEE FIG 112	AILERON INSTL	2	
-2	0860175-14	CONTROL COLUMN	2	
-3	0860175-14	CHAIN-AILERON	2	
-4	0860175-13	CHAIN-AILERON	2	
-5	MS2125185-5	ATTACHING PARTS	2	
	NAS288-3A	BARREL	2	
	NAS288-3A	TERMINAL-LH	2	
	NAS288-3A	TERMINAL-RH	2	
-6	0860218-1	SPROCKET-TRIPLE	1	
-7	AN5-42A	ATTACHING PARTS	1	
-8	AN960-516L	BOLT	AR	
-9	MS21044N5	WASHER	1	
		NUT	1	
-10	0860175-1	CHAIN-AILERON	1	
-11	AN21-10	ATTACHING PARTS	2	
	AN320-1	BOLT	2	
	MS24665-22	NUT	2	
		PIN-COTTER	2	
-12	0860207-123	CABLE ASSY-AILERON LH	1	
	0860207-122	CABLE ASSY-AILERON RH	1	
-13	0310264	SPROCKET-AILERON	2	
		ATTACHING PARTS	1	
-14	AN5-30A	BOLT	2	
-15	NAS43HT5-12	SPACER	4	
-16	AN970-5	WASHER	2	
-17	0860219-1	RACE-BEARING	2	
-18	BS8	BEARING	2	TOR
-19	NAS43HT5-9	SPACER	2	
-20	AN960-516	WASHER	1	
-21	MS21044N5	NUT	1	
-22	0860175-1	CHAIN-LWR LH	1	
	0860175-3	CHAIN-LWR RH	1	
		ATTACHING PARTS	2	
	AN21-10	BOLT	2	
	AN320-1	NUT	2	
	MS24665-132	PIN-COTTER	1	
	MS24665-22	PIN-COTTER	1	
-23	0860207-5	CABLE-AILERON FWD	2	
-24	MS2125185L	ATTACHING PARTS	1	
	MS21256-2	BARREL-TURNBUCKLE	2	
-25	AN161-22RL	CLIP-LOCKING	1	
	MS21252-5RL	FORK-TURNBUCKLE	1	
	0800182-1	CLEVIS-END USE WITH 0800182-1	1	
-26	AN23-10	BUSHING-USED WITH MS21252-5RL	2	
-27	MS17826-3	BOLT	1	
-28	MS24665-132	NUT	1	
		PIN-COTTER	1	
-29	S378-3L	PULLEY	2	
		ATTACHING PARTS	1	
-30	AN4-20A	BOLT	1	
-31	NAS43DD4-22	SPACER	1	
-32	MS21042L4	NUT	1	
-33	MS24665-292	PIN-COTTER CABLE GUARD	1	
-34	0861500-13	BELLCRANK ASSY-AILERON	2	
-35	AN4-10A	ATTACHING PARTS	1	
		BOLT	1	
-36	0861509-1	LINK	1	
-37	S378-4	PULLEY	1	
		ATTACHING PARTS	1	
-38	AN4-10	BOLT	1	
	AN960-416L	WASHER	1	
-39	AN310-4	NUT	1	
	MS24665-134	PIN-COTTER	1	
-40	MS24665-293	PIN-COTTER CABLE GUARD	1	
-41	0860207-139	CABLE-AILERON AFT	2	
-42	MS2125185L	ATTACHING PARTS	1	
	MS21256-2	BARREL-TURNBUCKLE	2	
-43	AN161-22RL	CLIP-LOCKING	1	
	MS21252-5RL	FORK-TURNBUCKLE	1	
	0800182-1	CLEVIS-END USE WITH 0800182-1	1	
-44	AN23-10	BUSHING-USE WITH MS21252-5RL	2	
	MS17826-3	BOLT	1	
	MS24665-134	NUT	1	
	MS27039-1-09	PIN-COTTER	1	
	MS21042L3	SCREW	1	
	MS20392-2C19	NUT	1	
	MS24665-208	PIN	1	
		NUT	1	
-45	MS21251-5L	BARREL	1	
-46	0860207-137	CABLE-AILERON CARRY THRU LH	1	
	0860207-138	CABLE-AILERON CARRY THRU RH	1	
		ATTACHING PARTS	1	
	MS27039-1-09	SCREW	1	
	MS21042L3	NUT	1	
	MS20392-2C19	PIN	2	
	MS24665-208	PIN-COTTER	2	
		CONTINUED		

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
110 -47	S378-2L	•	PULLEY-LH & RH	•	•	•	•	•	12	
-48	0411421-8	•	ATTACHING PARTS	•	•	•	•	•	1	
-49	AN4-14A	•	CABLE GUARD	•	•	•	•	•	1	
-50	MS21044N4	•	BOLT	•	•	•	•	•	1	
-51	S378-4	•	NUT	•	•	•	•	•	2	
-52	AN4H12A	•	-----*	•	•	•	•	•	1	
-53	AN960-416	•	PULLEY	•	•	•	•	•	1	
-54	NAS43HT4-18	•	ATTACHING PARTS	•	•	•	•	•	1	
-55	NAS427K18	•	BOLT	•	•	•	•	•	1	
-56	5025000-3	•	WASHER	•	•	•	•	•	1	
-57	5025000-4	•	SPACER	•	•	•	•	•	1	
-58	AN4H45A	•	PIN-CABLE GUARD	•	•	•	•	•	1	
-58A	AN960-416	•	-----*	•	•	•	•	•	1	
-59	MS20200KP4	•	BELLCRANK ASSY-AILERON LH	•	•	•	•	•	2	
-60	NAS43DD4-198	•	BELLCRANK ASSY-AILERON RH	•	•	•	•	•	1	
-61	NAS428H3-6	•	ATTACHING PARTS	•	•	•	•	•	1	
-62	MS25082-3	•	BOLT	•	•	•	•	•	1	
-63	5025018-1	•	WASHER	•	•	•	•	•	1	
-64	AN4H12A	•	SPACER	•	•	•	•	•	1	
-65	AN4-13	•	BOLT-AILERON BELLCRANK STOP	•	•	•	•	•	1	
-66	AN960-416L	•	NUT	•	•	•	•	•	1	
-67	MS17826-4	•	ROD ASSY-AILERON PUSH-PULL	•	•	•	•	•	2	
-68	MS24665-134	•	ATTACHING PARTS	•	•	•	•	•	1	
-69	RE4M6	•	BOLT	•	•	•	•	•	1	
-70	NAS509-6	•	BOLT	•	•	•	•	•	1	
-71		•	WASHER	•	•	•	•	•	4	
-72		•	NUT	•	•	•	•	•	1	
-73		•	PIN-COTTER	•	•	•	•	•	1	
-74		•	-----*	•	•	•	•	•	1	
-75		•	ROD END	•	•	•	•	•	2	
-76		•	NUT-CHECK	•	•	•	•	•	2	

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Section II
Group Assembly Parts List

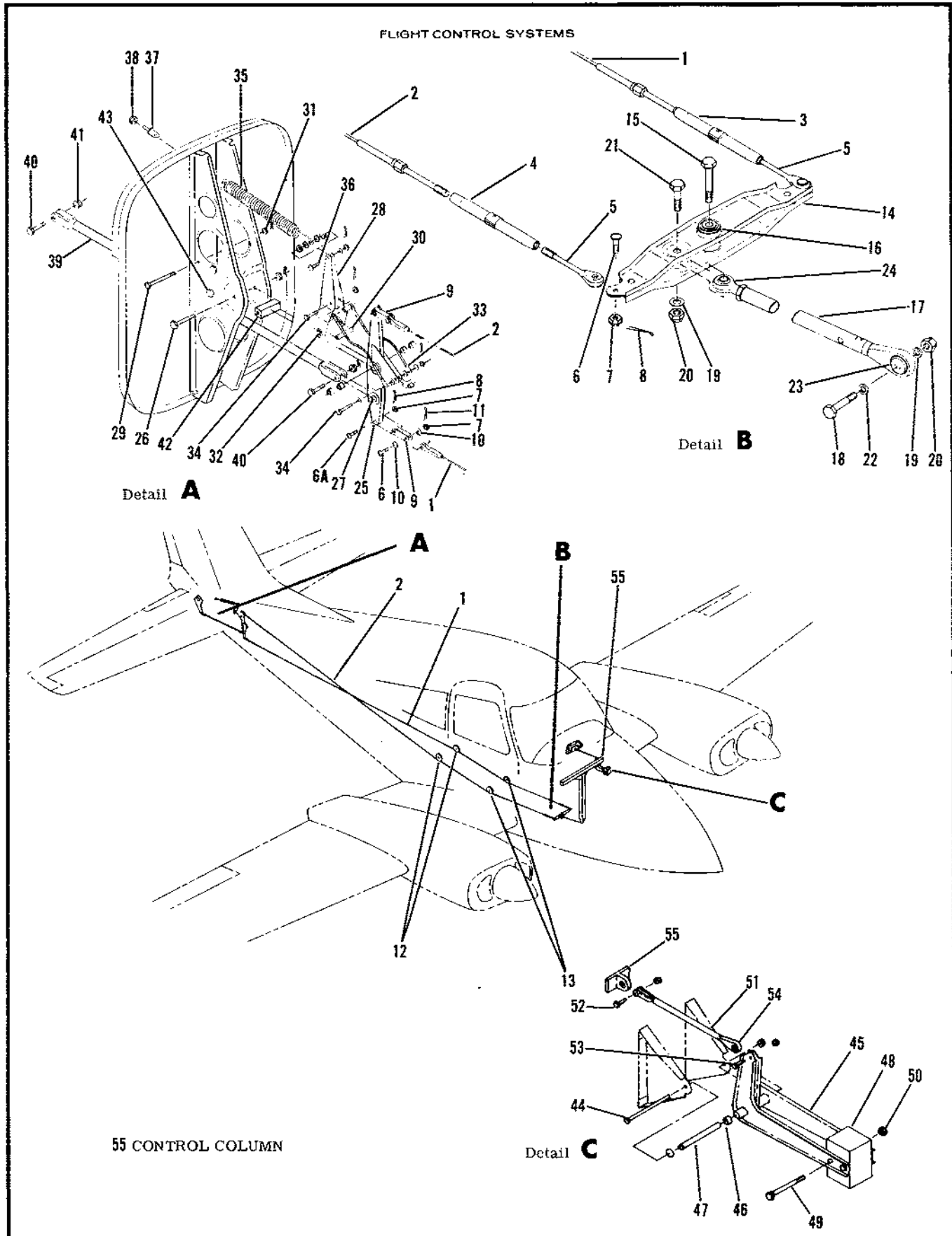


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
111 -		ELEVATOR CONTROL SYSTEM	NP	
-1	G860207-1	• CABLE ASSY-ELEVATOR CONTROL LH	1	
-2	G860207-2	• CABLE ASSY-ELEVATOR CONTROL RH	1	
		ATTACHING PARTS		
-3	MS21251B5L	• BARREL-TURNBUCKLE CABLE LH	1	
-4	MS21251B5S	• BARREL-TURNBUCKLE CABLE RH	1	
-5	AN161-22FL	• FORK-TURNBUCKLE	1	
-6	AN23-12	• BOLT	2	
-6A	AN23-12	• BOLT	2	
-7	MS17826-3	• NUT	2	
-8	MS24665-134	• PIN-COTTER	2	
-9	Q510160	• LINK-CABLE	2	
-10	AN960-10	• WASHER	2	
-11	MS24665-134	• PIN-COTTER	2	

-12	S378-3L	• PULLEY	2	
		ATTACHING PARTS		
	Q411421-2	• CABLE GUARD-PULLEY	1	
	AN4-10A	• BOLT	1	
	MS21042L4	• NUT	1	

-13	S378-3	• PULLEY	2	
		ATTACHING PARTS		
	AN4-10A	• BOLT	1	
	MS21042L4	• NUT	1	
	MS24665-285	• PIN-COTTER	1	

-14	G861500-1	• BELLCRANK ASSY-FWD	1	
		ATTACHING PARTS		
-15	AN4-14A	• BOLT	1	

-16	MS24461-4	• BEARING	1	
-17	G861500-4	• TUBE ASSY-FWD	1	
		ATTACHING PARTS		
-18	AN4-7	• BOLT	1	
-19	AN960-416L	• WASHER	1	
-20	MS17826-4	• NUT	1	
-21	AN4-12	• BOLT	1	
-22	NAS43HT4-5	• SPACER	1	
	MS24665-134	• PIN-COTTER	1	

-23	LS4	• BEARING	HEC	
-24	HMX4	• ROD END	HEC	
	AN216-5R	• NUT-CHECK	1	
-25	G814007-1	• BELLCRANK ASSY-ELEVATOR AFT	1	
		ATTACHING PARTS		
-26	AN4-16	• BOLT	1	
	G814000-144	• SPACER	2	
	NAS43HT4-26	• SPACER	2	
	MS17826-4	• NUT	1	
	MS24665-134	• COTTER PIN	1	

-27	KP4	• BEARING	FAF	
-28	G814000-139	• CHANNEL ASSY-ELEVATOR DOWN SPRING	1	
		ATTACHING PARTS		
-29	AN4-25	• BOLT	1	
-30	NAS43HT3-96	• SPACER	1	
-31	MS17826-4	• NUT	1	
	MS24665-134	• COTTER PIN	1	

-32	B610	• BEARING	TOR	
-33	G860207-101	• CABLE ASSY-ELEVATOR DOWN SPRING	2	
		ATTACHING PARTS		
-34	AN23-18	• BOLT	2	
	AN960-10L	• WASHER	4	
	NAS43HT3-20	• SPACER	1	
	MS17826-3	• NUT	2	
	MS24665-134	• PIN-COTTER	2	
	NAS43HT3-35	• SPACER	1	

-35	G814016-3	• SPRING-ELEVATOR DOWN	1	
		ATTACHING PARTS		
-36	AN23-18	• BOLT	1	
	NAS43HT3-16	• SPACER	2	
	AN960-10L	• WASHER	2	
	MS17826-3	• NUT	1	
	MS24665-134	• PIN-COTTER	1	
-37	AN4384A	• BOLT-EYE	1	
-38	MS21044N3	• NUT	1	

-39	G814000-24	• TUBE ASSY-ELEVATOR	1	
		ATTACHING PARTS		
-40	AN4-13	• BOLT	2	
-41	MS17826-4	• NUT	2	
	MS24665-134	• COTTER PIN	2	

-42	G814015-1	• STOP-ELEVATOR BELLCRANK	2	
		ATTACHING PARTS		
-43	AN4-25A	• BOLT	1	
	MS21042L4	• NUT	1	

	G861171-7	• BELLCRANK ASSY-BOB WEIGHT	1	
		ATTACHING PARTS		
-44	AN4-40A	• BOLT	1	
	MS21044N3	• NUT	1	
	NAS70CL261-750	• WASHER	2	

		CONTINUED		

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.		PART NUMBER	DESCRIPTION														UNITS PER ASSY	USABLE ON CODE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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111	-45	C861171-2	•	•	BELLCRANK-WELD ASSY	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

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FLIGHT CONTROL SYSTEMS

1 CONTROL WHEEL INSTL

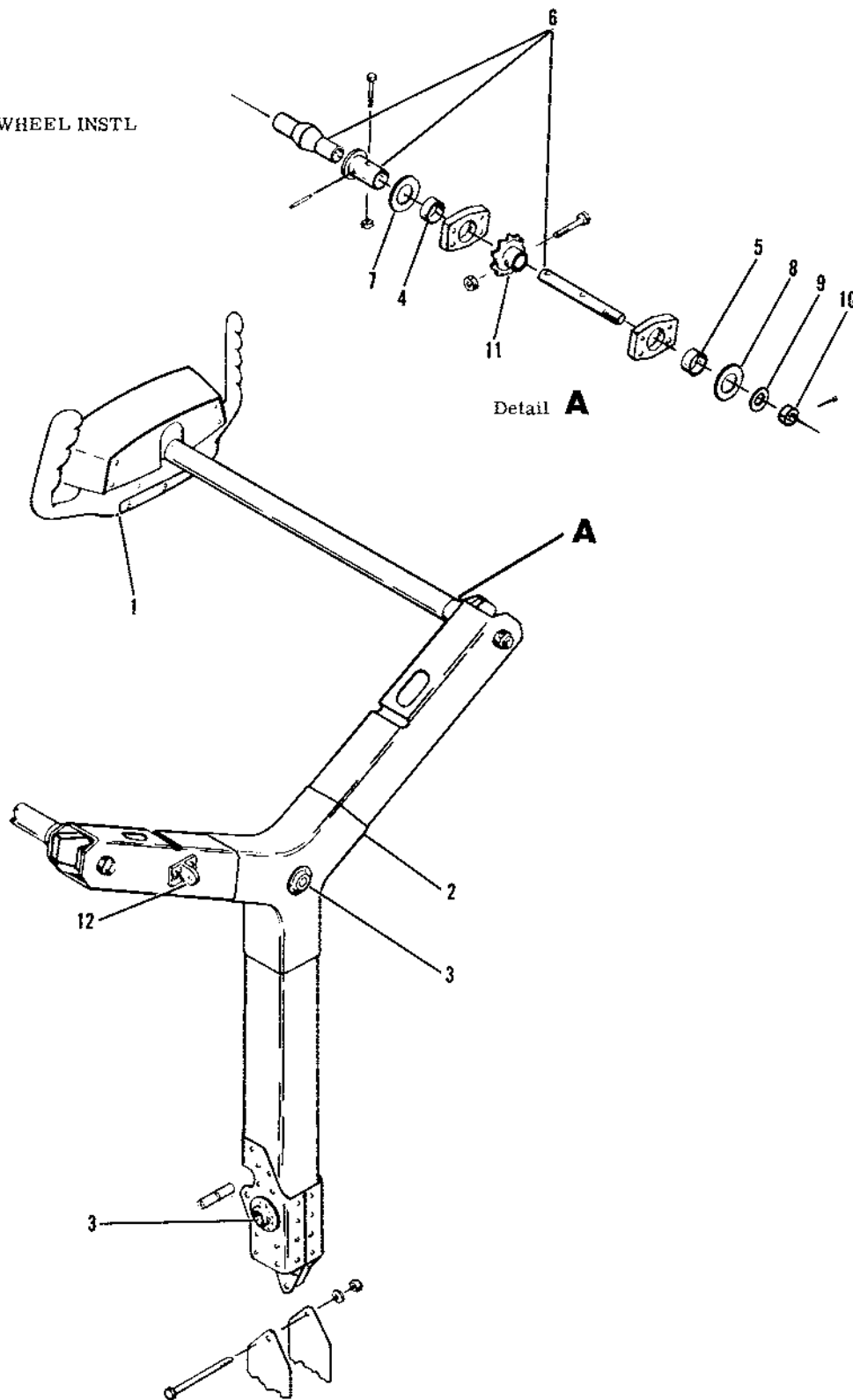


Figure 112. Flight Control Column Installation

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
112 -		FLIGHT CONTROL COLUMN INSTALLATION							NP	
-1	SEE FIG 113	CONTROL WHEEL INSTL							REF	
-2	0860216-1	C COLUMN ASSY-CONTROL							1	
		ATTACHING PARTS							1	
	AN5-37A	BOLT							2	
	NAS43HT5-61	SPACER							1	
	AN960-516	WASHER							1	
	MS21044N5	NUT							1	
		---*---								
-3	BC5W10	BEARING							FAF	
-4	B148	BEARING							TOR	
-5	888	BEARING							TOR	
-6	C896000-2	SHAFT ASSY-UNIVERSAL JOINT LH							1	
	C896000-4	SHAFT ASSY-UNIVERSAL JOINT RH							1	
		ATTACHING PARTS								
	NAS561P6-12	ROLL PIN							1	
	NAS1103-14	BOLT							1	
	MS21044N3	NUT							1	
-7	TT1503-2	BEARING							AXD	
-8	TT1001	BEARING							AXD	
-9	AN960-816	WASHER							1	
-10	AN210-8	NUT							1	
	MS24665-287	PIN-COTTER							1	
		---*---								
-11	C411047	SPROCKET-AILERON CHAIN							2	
		ATTACHING PARTS								
	NAS1103-12	BOLT							1	
	MS21044N3	NUT							1	
		---*---								
-12	C861166-1	BRACKET ASSY							1	
		ATTACHING PARTS								
	AN3-4A	BOLT							2	
	MS21044N3	NUT							2	
		---*---								
	PAB3A	BEARING							TOR	

FLIGHT CONTROL SYSTEMS

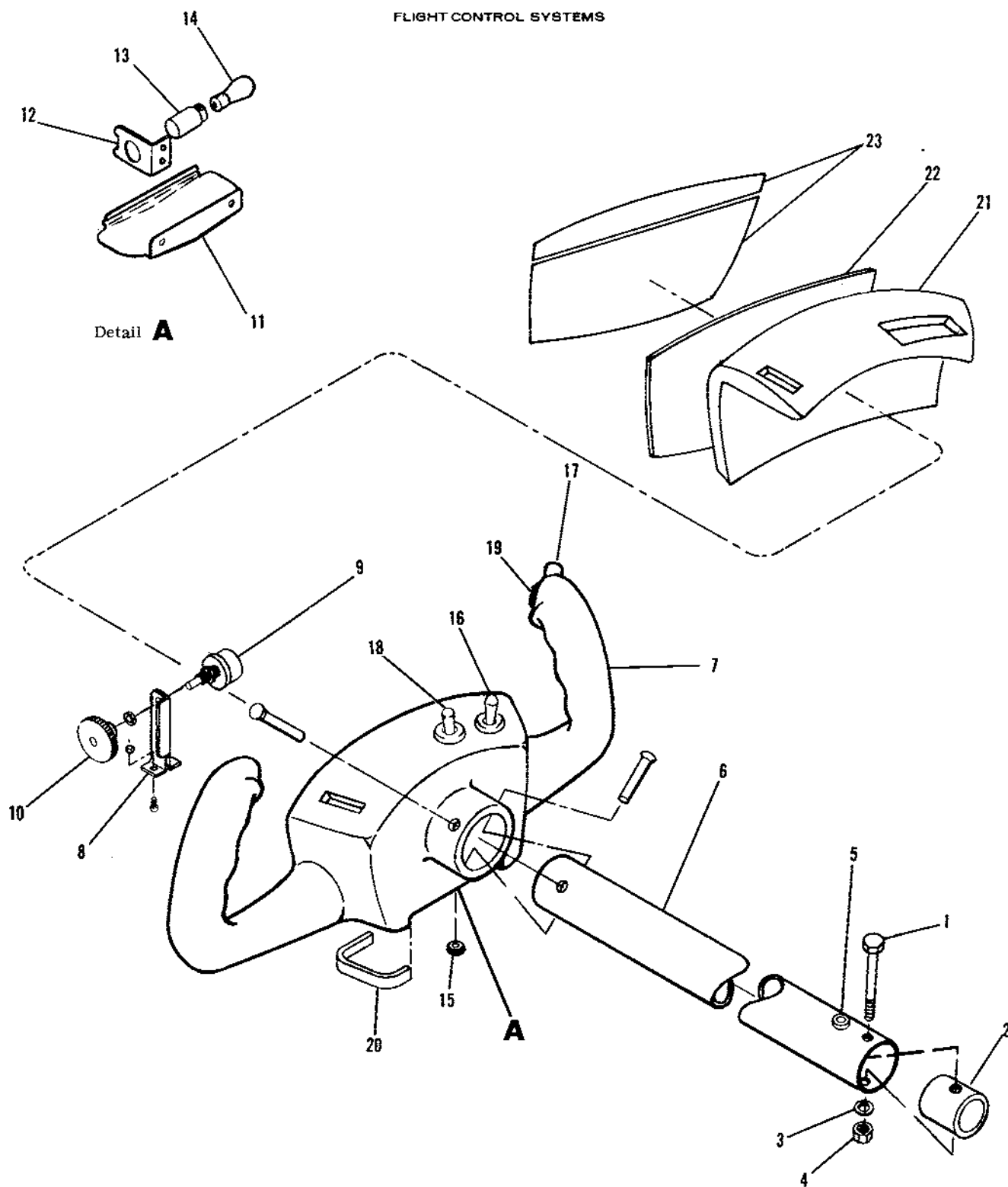


Figure 113. Flight Control Wheel Installation

310P0001 THRU 310Q0400

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
113 -	0896132-38	FLIGHT CONTROL WHEEL INSTALLATION	NP	D
	0896132-35	CONTROL WHEEL & TUBE ASSY-LH STD	1	
	0896132-36	CONTROL WHEEL & TUBE ASSY AUTOPILOT	1	
	0896132-40	CONTROL WHEEL & TUBE ASSY MICROPHONE SWITCH	1	
	0896132-41	CONTROL WHEEL & TUBE ASSY MICROPHONE SWITCH & ELECTRIC ELEVATOR TRIM	1	
	0896132-39	CONTROL WHEEL & TUBE ASSY AUTOPILOT & MICROPHONE SWITCH	1	
	0896132-37	CONTROL WHEEL & TUBE ASSY-RH MAP LIGHT	1	
	0896132-42	CONTROL WHEEL & TUBE ASSY-RH MAP LIGHT & MICROPHONE SWITCH	1	C
		ATTACHING PARTS		
-1	NAS1103-21	BOLT	1	
-2	0860220-1	BUSHING	1	
-3	AN960-10	WASHER	1	
-4	MS21044N3	NUT	1	

-5	9606	GROMMET	2	
-6	0860221-11	CONTROL TUBE-LH FSO 0860221-13	1	
	0860221-13	CONTROL TUBE-LH	1	
	0860221-10	CONTROL TUBE-RH FSO 0860221-14	1	
	0860221-14	CONTROL TUBE-RH	1	
-7	0861326-1	CONTROL WHEEL ASSY STD LH & RH	2	
	0861326-22	CONTROL WHEEL ASSY AUTOPILOT	1	
	0861326-23	CONTROL WHEEL ASSY-LH AUTOPILOT & MICROPHONE SWITCH OR MICROPHONE SWITCH	1	
	0861326-19	CONTROL WHEEL ASSY AUTOPILOT MICROPHONE SWITCH & ELECTRIC TRIM OR MICROPHONE SWITCH & ELECTRIC TR	1	
	0861326-30	CONTROL WHEEL ASSY-RH MAP LIGHT & MICROPHONE SWITCH	1	C
		ATTACHING PARTS		
	0861324-3	RIVET	2	

	0861129-8	SILKSCREEN-MAPLIGHT WHITE LETTERING	1	
	0861129-7	SILKSCREEN-MAP LIGHT BLACK LETTERING	1	
	0861129-6	SILKSCREEN-AUTOPILOT WHITE LETTERING	1	
	0861129-5	SILKSCREEN-AUTOPILOT BLACK LETTERING	1	
	0861129-4	SILKSCREEN-ELEVATOR TRIM WHITE LETTERING	1	
	0861129-3	SILKSCREEN-ELEVATOR TRIM BLACK LETTERING	1	
	0861129-2	SILKSCREEN-AUTOPILOT & ELEV TRIM WHITE LETTERING	1	
	0861129-1	SILKSCREEN-AUTOPILOT & ELEV TRIM BLACK LETTERING	1	
-8	0861126-1	SUPPORT ASSY-RHEOSTAT	1	
		ATTACHING PARTS		
	MS25206-229	SCREW	2	
	MS20364D632C	NUT	2	

-9	E50R1-352A	RHEOSTAT	1	OM
-10	0861325-1	KNOB-RHEOSTAT	1	
-11	0861327-2	COVER-MAP LIGHT	1	
		ATTACHING PARTS		
	MS25206-225	SCREW	2	

-12	0861317-2	BRACKET-MAP LIGHT	1	
-13	2109	SOCKET-MAP LIGHT	1	COH
-14	1309	BULB-MAP LIGHT	1	GE
-15	MS35485-62	GROMMET	1	
-16	T20057	SWITCH-OVERRIDE USED WITH 800 AUTOPILOT	1	CSDC
-17	913	SWITCH-MICROPHONE	1	SHIN
-18	T2153	SWITCH-OVERRIDE ELEC ELEVATOR TRIM	1	HETH
-19	305-4320	SWITCH-ELEVATOR ELEC TRIM FSO 305-4308	1	ANEL
	305-4308	SWITCH-ELEVATOR ELEC TRIM	1	ANEL
	0861324-1	BUSHING-TRIM SWITCH	1	
	AN56584F2	SET SCREW	1	
-20	0861325-12	RUB STRIP	2	
-21	5619135-2	PAD-SAFETY CONTROL WHEEL LH	1	C
	5619135-1	PAD-SAFETY CONTROL WHEEL RH	1	C
-22	0861330-1	FACE PLATE-CONTROL WHEEL	1	C
-23	SEE FIG 1	PLACARD-CONTROL WHEEL INSIGNIA	REF	
		2 WHEN ORDERING THIS PART THE ORDER MUST BE ACCOMPANIED BY THE COMPLETE FINISH & TRIM PLATE NUMBER & AIRCRAFT SERIAL NUMBER		
		A---310P0001 THRU 310P0166		
		B---310P0167 THRU 310Q0400		
		C---310Q0201 THRU 310Q0400		
		D---310P0001 THRU 310Q0400		

310Q0401 AND ONSection II
Group Assembly Parts List

FLIGHT CONTROL SYSTEMS

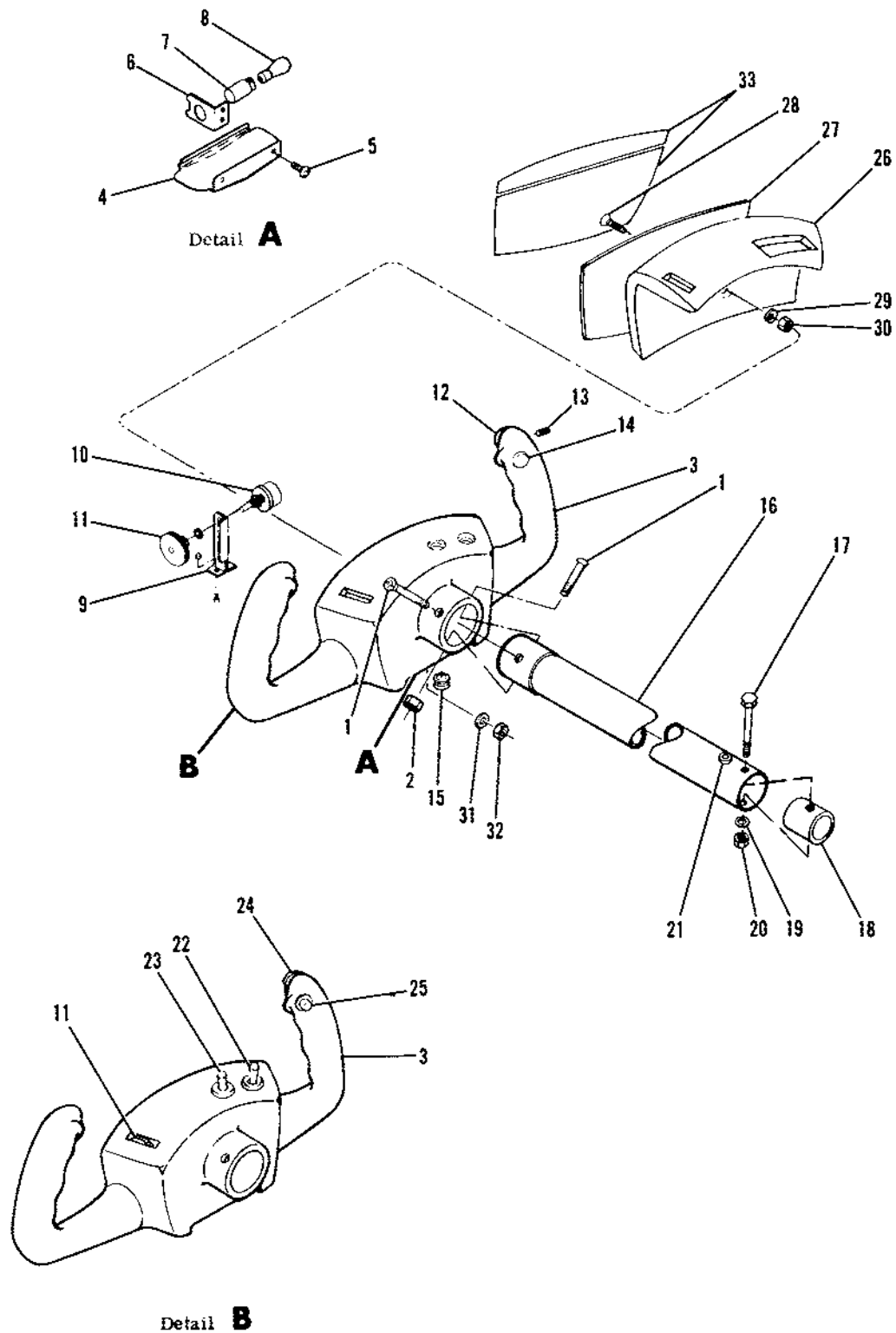


Figure 114. Flight Control Wheel Installation

310Q0401 AND ON

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
114 -		FLIGHT CONTROL WHEEL INSTALLATION	NP	A
	5261001-5	• CONTROL WHEEL ASSY-LH	1	
	5261001-6	• CONTROL WHEEL ASSY-RH	1	
		ATTACHING PARTS		
-1	MS27035-1-40	• SCREW	2	
-2	MS21083N3	• NUT	2	

-3	0861326-25	• CONTROL WHEEL-LH	1	
	0861326-26	• CONTROL WHEEL-RH	1	
-4	5615012-1	• COVER-MAP LIGHT	1	
		ATTACHING PARTS		
-5	MS35206-225	• SCREW	2	

-6	C861317-2	• BRACKET-MAP LIGHT	1	
-7	2109	• SOCKET-MAP LIGHT	1	CGH
-8	1309	• BULB-MAP LIGHT	1	GE
-9	0861328-1	• SUPPORT ASSY-RHEOSTAT	1	
		ATTACHING PARTS		
	MS35206-230	• SCREW	2	
	MS21083N06	• NUT	2	

-10	E50R1-252A	• RHEOSTAT	1	OM
-11	0861329-1	• KNOB-RHEOSTAT	1	
-12	5261002-1	• PLUG-LH WHEEL	1	
-13	AN56584H3	• SET SCREW-LH WHEEL	1	
-14	CM2692-16-36	• PLUG BUTTON	1	
-15	MS35489-62	• GROMMET	1	
-16	0860221-17	• CONTROL TUBE ASSY-LH	1	
	0860221-18	• CONTROL TUBE ASSY-RH	1	
		ATTACHING PARTS		
-17	NAS1102-21	• BOLT	1	
-18	0860220-1	• BUSHING	1	
-19	AN960-10	• WASHER	1	
-20	MS21044N3	• NUT	1	

-21	9606	• GROMMET	2	RB
-22	T2114	• SWITCH-AUTOPILOT	1	CSDC
	T20057	• SWITCH-AUTOPILOT	1	CSDC
	CM2692-8-1B	• PLUG BUTTON	1	
-23	T2153	• SWITCH-ELECTRIC TRIM	1	CSDC
	CM2692-8-1B	• PLUG BUTTON	1	
-24	3C5-4308	• SWITCH-ELECTRIC TRIM	1	ANEL
	0861354-1	• BUSHING-ELECTRIC TRIM	1	
-25	913	• SWITCH-MICROPHONE	1	
-26	5619135-2	• PAD-CONTROL WHEEL LH	1	
	5619135-4	• PAD-CONTROL WHEEL LH	1	
	5619135-1	• PAD-CONTROL WHEEL RH	1	
	5619135-2	• PAD-CONTROL WHEEL RH	1	
	5754034-4	• PAD-CONTROL WHEEL	1	
	9754034-18	• PAD-CONTROL WHEEL	1	
-27	0861330-2	• PLATE-FACE	1	
	9910164-1	• INSERT-CONTROL WHEEL	1	
		ATTACHING PARTS		
-28	MS24693552	• SCREW	1	
	MS24693552	• SCREW	1	
-29	AN960D10	• WASHER	1	
-30	MS21042108	• NUT	1	
-31	MS35333-38	• WASHER	1	
-32	MS20341-8C	• NUT	1	
	C861356-6	• ANGLE	1	
	MS35206-244	• SCREW	1	
		ANGLE ATTACH		

-33	SEE FIG 1	• INSIGNIA-CONTROL WHEEL	REF	
		A---310Q0401 & ON		
		B---310Q0401 THRU 310Q0600		
		C---310Q0601 & ON		
		D---310Q0401 THRU 310Q0730		
		E---310Q0731 & ON		
		F---310Q0401 THRU 310Q0900		
		G---310Q0901 & ON		

FLIGHT CONTROL SYSTEMS

1 RUDDER TRIM TAB ACTUATOR ASSY

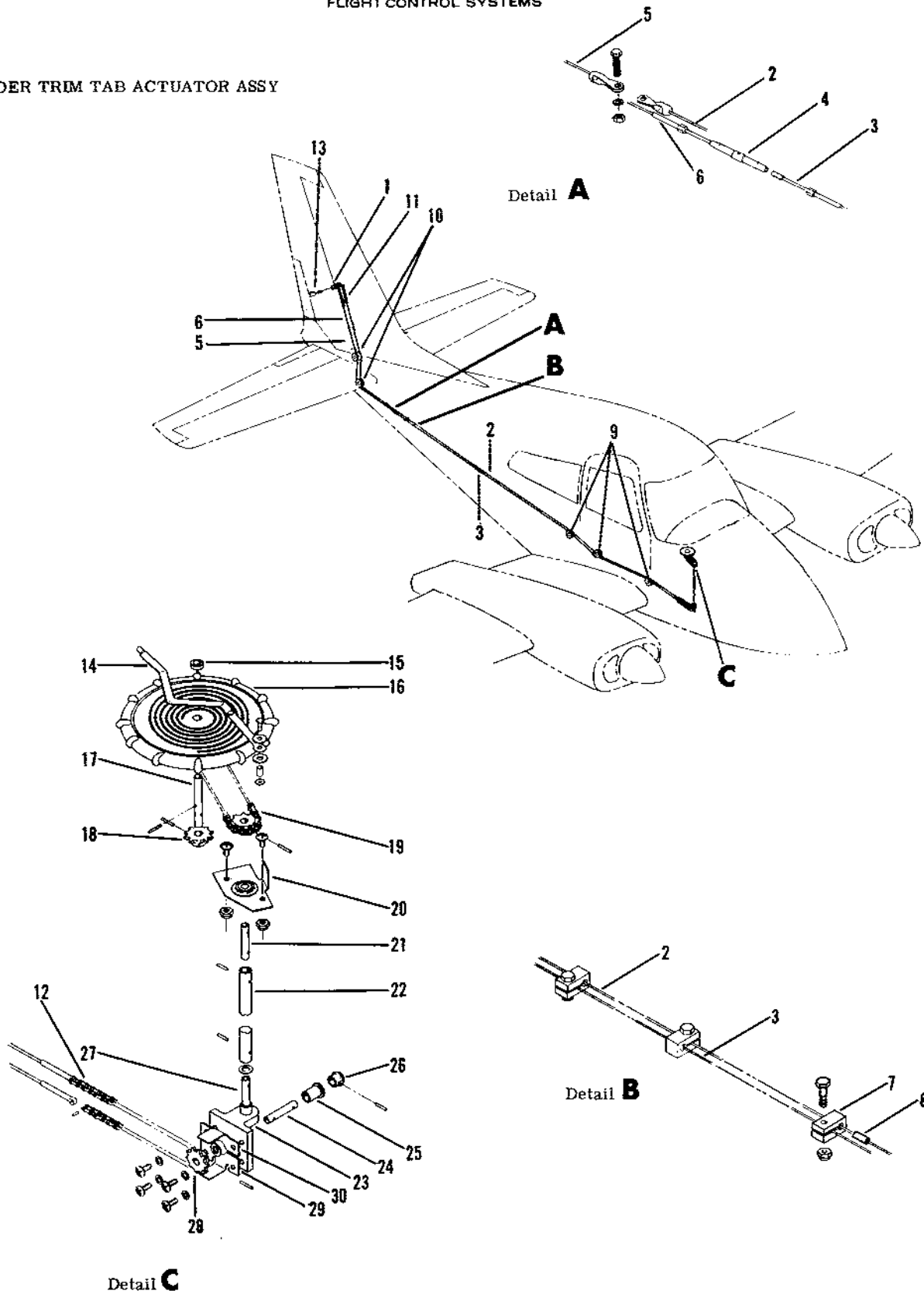


Figure 115. Rudder Trim Control System

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
115 -	SEE FIG 119	RUDDER TRIM CONTROL SYSTEM	NP	
-1	0432126-1	ACTUATOR ASSEMBLY-RUDDER TRIM TAB	1	
	AN3-6A	ATTACHING PARTS	3	
	AN960-10L	CLAMP	6	
		BOLT	6	
		WASHER	6	
-2	0860207-15	CABLE-RUDDER TAB FWD LH	1	
-3	0860207-16	CABLE-RUDDER TAB FWD RH	1	
-4	MS21251B2S	BARREL-TURNBUCKLE CABLE CONNECT	1	
-5	0860207-108	CABLE-RUDDER TAB AFT LH	1	
		ATTACHING PARTS	1	
	AN23-8	BOLT	1	
	AN960-10L	WASHER	1	
	MS17826-3	NUT	1	
	MS24665-132	COTTER PIN	1	
-6	0860207-109	CABLE-RUDDER TAB AFT RH	1	
-7	0411523	BLOCK	3	
	5115214-1	BLOCK	2	
		ATTACHING PARTS	1	
	AN3-6A	BOLT	1	
	MS21042L3	NUT	1	
-8	0411524	BUSHING	3	
-9	S378-1	PULLEY	6	
		ATTACHING PARTS	1	
	AN3-10A	BOLT	1	
	MS21042L2	NUT	1	
-10	S378-1	PULLEY	4	
		ATTACHING PARTS	1	
	AN3-10A	BOLT	1	
	MS21042L3	NUT	1	
	MS24665-265	PIN-COTTER CABLE GUARD	4	
-11	0860175-9	CHAIN-RUDDER TRIM AFT	1	
-12	0860175-9	CHAIN-RUDDER TRIM FWD	1	
-13	0832141-7	ROD ASSY-PUSH PULL	1	
		ATTACHING PARTS	1	
	NAS464P4-3	BOLT	1	
	AN960-416	WASHER	1	
	MS17826-4	NUT	1	
	MS24665-134	PIN-COTTER	1	
	NAS464P3-E	BOLT	1	
	AN960-10	WASHER	1	
	MS17826-3	NUT	1	
	MS24665-134	PIN-COTTER	1	
-14	0861100-63	INDICATOR-RUDDER TRIM	1	
		ATTACHING PARTS	2	
	AN960D10	WASHER	1	
	0413283	SPACER	1	
	AN960D4	WASHER	1	
-15	NAS42HT4-5	SPACER	2	
-16	0861100-165	WHEEL ASSY-RUDDER TRIM	1	
		ATTACHING PARTS	1	
	NAS561P3-8	ROLL PIN	1	
-17	0861100-23	SHAFT-RUDDER TRIM WHEEL	1	
-18	0432134-1	SPROCKET-RUDDER TRIM WHEEL	2	
		ATTACHING PARTS	1	
	NAS561P3-8	ROLL PIN	1	
	MS24665-132	PIN-COTTER	1	
-19	0860175-8	CHAIN-UPR	1	
-20	0861100-71	PLATE ASSY	1	
		ATTACHING PARTS	2	
	MS25206-242	SCREW	2	
	MS21042L08	NUT	2	
-21	0861100-7	SHAFT-TORQUE TUBE FSD 0861100-102	1	
-22	0861100-102	SHAFT-TORQUE TUBE	1	
	0861102-1	TORQUE TUBE ASSY-RUDDER TRIM	1	
		ATTACHING PARTS	2	
	NAS561P3-7	ROLL PIN	1	
	MS2027088	UNIVERSAL-TORQUE TUBE	1	
		ATTACHING PARTS	2	
	NAS561P3-7	ROLL PIN	1	
	AN960-416L	WASHER-TORQUE TUBE	1	
	C861100-12	GEAR ASSY	1	
		ATTACHING PARTS	4	
	MS25206-243	SCREW	4	
	MS25233-38	WASHER	4	
-23	0861100-5	SUPPORT-GEAR ASSY	1	
-24	0861100-7	SHAFT-SPROCKET FSD 0861100-102	1	
-25	C861100-102	SHAFT-SPROCKET	1	
	S1004-2A	BEARING	1	
		CONTINUED		

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
115 -26	C861100-6	. . GEAR-MITER	2	
	NAS561P3-7	. . ATTACHING PARTS	1	
		. . ROLL PIN	1	
-27	0861100-102	. . SHAFT-TORQUE TURE	1	
-28	ANS60-416L	. . WASHER	1	
	0421234-1	. . SPROCKET	1	
	NAS561P3-8	. . ATTACHING PARTS	1	
		. . ROLL PIN	1	
-29	0861100-100	. CHAIN GUARD-LWR	1	
-30	0861100-101	. CHAIN GUARD-UPR	1	
		A---310P0001 THRU 310P0160		
		B---310P0161 & ON		
		C---310P0001 TO 310Q0001		
		D---310Q0001 & ON		

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FLIGHT CONTROL SYSTEMS

1 AILERON TRIM TAB ACTUATOR ASSY

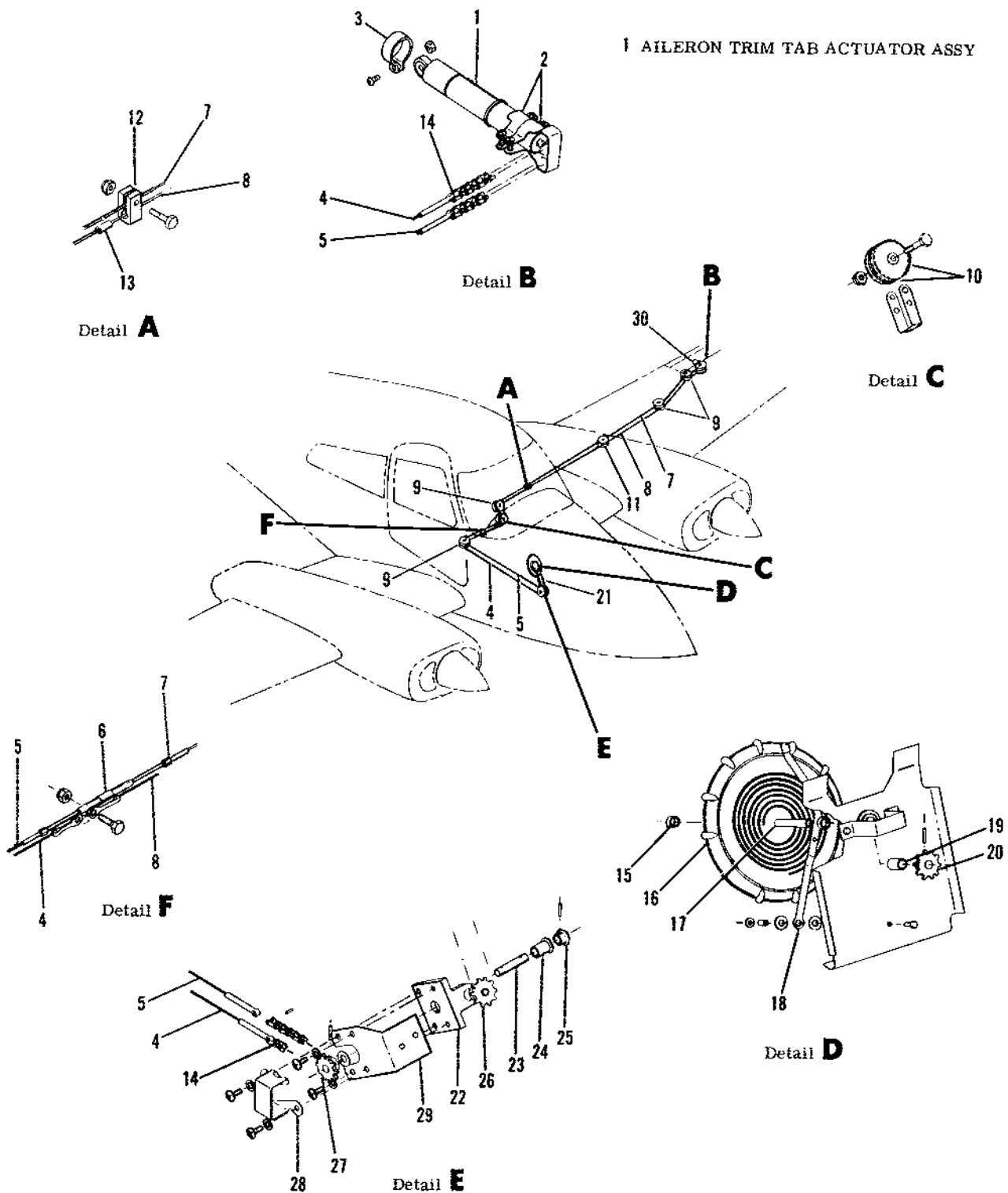


Figure 116. Aileron Trim Control System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
116		AILERON TRIM CONTROL SYSTEM	NP	
-1	SEE FIG 119	ACTUATOR ASSY-AILERON TRIM TAB	1	
-2	0820029-1	ATTACHING PARTS	1	
	AN3-6A	CLIP	2	
	MS21042L3	BOLT	4	
	MS21103013	NUT	4	
-3	MS27039-1-08	CLAMP	1	
	MS21042L3	SCREW	1	
		NUT	1	
-4	0860207-22	CABLE-AILERON TRIM LH	1	
-5	0860207-21	CABLE-AILERON TRIM RH	1	
-6	MS21251825	BARREL-TURNBUCKLE	1	
-7	0860207-19	CABLE-AILERON TRIM TOP	1	
-8	0860207-20	CABLE-AILERON TRIM BOTTOM	1	
		ATTACHING PARTS		
	AN23-8	BOLT	1	
	MS17826-3	NUT	1	
	AN960-10	WASHER	1	
	MS24665-132	COTTER PIN	1	
-9	S378-1	PULLEY	8	
		ATTACHING PARTS		
	AN3-10A	BOLT	1	
	MS21042L3	NUT	1	
-10	S378-1	PULLEY	2	
		ATTACHING PARTS		
	0811000-119	GUARD ASSY-CABLE	1	
	AN3-10A	BOLT	1	
	MS21042L3	NUT	1	
-11	S378-1	PULLEY	2	
		ATTACHING PARTS		
	AN3-10A	BOLT	1	
	MS21042L3	NUT	1	
-12	MS24665-136	PIN-COTTER CABLE GUARD	1	
	5115214-1	BLOCK	2	
		ATTACHING PARTS		
	AN3-6A	BOLT	1	
	MS21042L3	NUT	1	
-13	0411524	BUSHING	2	
-14	0860175-7	CHAIN-AILERON TRIM LOWER & ACTUATOR	2	
-15	NAS43HT4-8	SPACER	2	
-16	0861100-165	WHEEL-AILERON TRIM	1	
-17	0861100-24	SHAFT-WHEEL	1	
-18	0861100-64	INDICATOR-AILERON TRIM	1	
		ATTACHING PARTS		
	AN960010	WASHER	2	
	0413283	SPACER	1	
	AN96004	WASHER	1	
-19	NAS43HT4-22	SPACER	1	
-20	0432134-1	SPROCKET-AILERON TRIM	1	
		ATTACHING PARTS		
	NAS561P3-8	ROLL PIN	1	
-21	0860175-6	CHAIN-AILERON TRIM UPPER	1	
	0861100-11	GEAR ASSY-AILERON TRIM	1	
		ATTACHING PARTS		
	MS35206-243	SCREW	4	
	MS35332-38	WASHER	4	
-22	0861100-5	SUPPORT-GEAR ASSY	1	
-23	0861100-7	SHAFT-GEAR ASSY	2	
-24	S1004-2A	BEARING	2	
-25	0861100-6	GEAR-MITER	2	
		ATTACHING PARTS		
	NAS561P3-8	ROLL PIN	1	
-26	0432134-1	SPROCKET-GEAR ASSY	1	
		ATTACHING PARTS		
	AN960-416L	WASHER	1	
	NAS561P3-8	ROLL PIN	1	
-27	0432141-1	SPROCKET	1	
		ATTACHING PARTS		
	AN960-416L	WASHER	1	
	NAS561P3-8	ROLL PIN	1	
-28	0861100-97	GUARD-SPROCKET	1	
-29	0861100-98	SUPPORT-GUARD	1	
	0861100-99	GUARD-SPROCKET	1	
-30	5025019-1	ROD ASSY-PUSH PULL	1	
		ATTACHING PARTS		
	NAS464P3-8	BOLT	1	
	MS17826-3	NUT	1	
	AN960-10L	WASHER	1	
	AN3-5	BOLT	1	
	0862100-91	SPACER	1	
	MS17826-3	NUT	1	
	MS24665-132	COTTER PIN	2	

FLIGHT CONTROL SYSTEMS

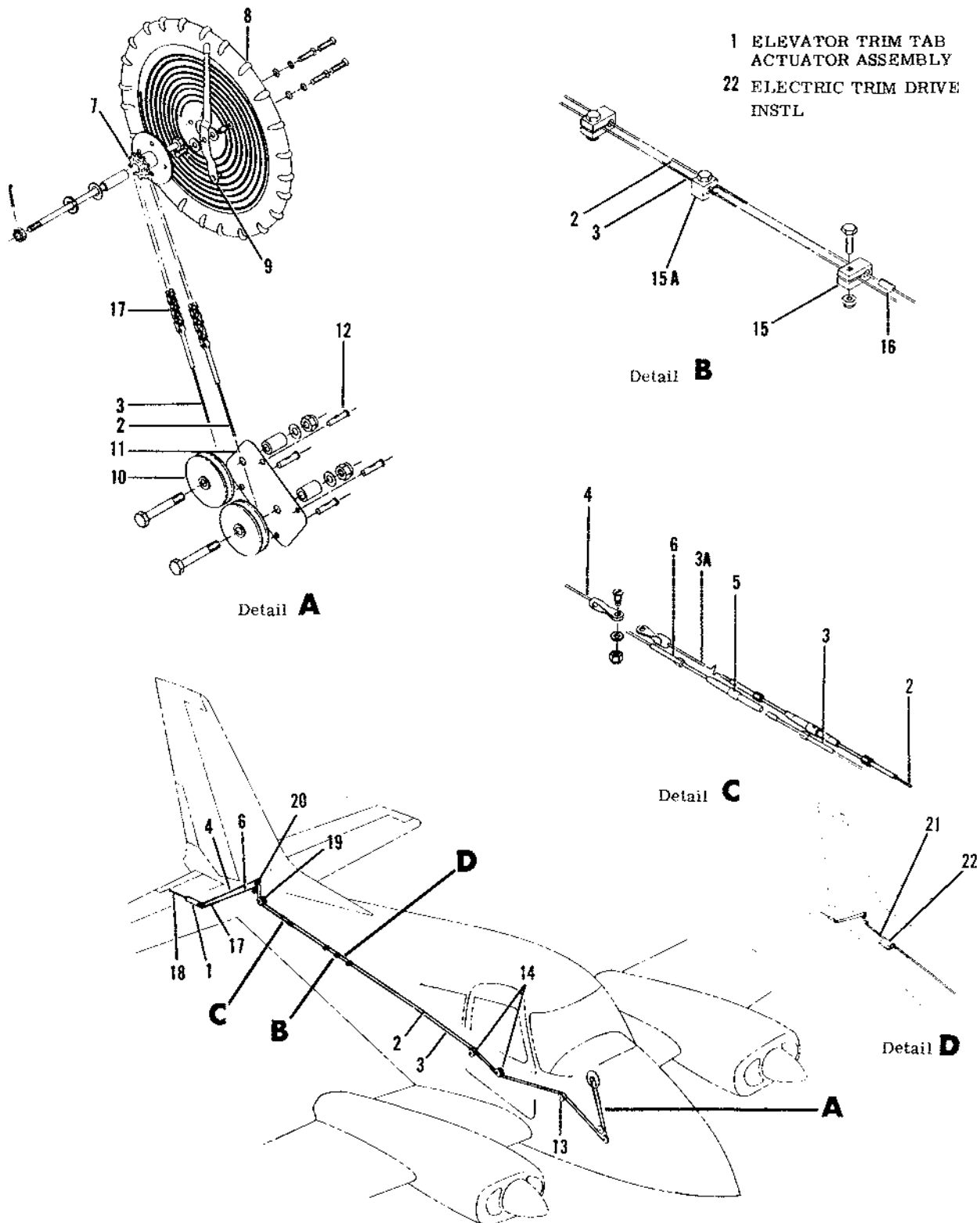


Figure 117. Elevator Trim Control System

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
117 -	SEE FIG 119	ELEVATOR TRIM CONTROL SYSTEM	NP	
-1		• ACTUATOR ASSY-ELEVATOR TRIM TAB	1	
		• ATTACHING PARTS		
	C432126	• CLAMP	2	
	AN3-4A	• BOLT	4	
	0832150-1	• SPACER	1	
	MS35206-246	• SCREW	4	
	AN960-8L	• WASHER	4	
	MS21042L08	• NUT	4	

-2	0860207-145	• CABLE-FWD LH	1	
-3	0860207-144	• CABLE-FWD RH	1	
-3A	0860207-153	• CABLE-CTR LH USE WHEN ELECTRIC TRIM IS NOT INSTALLED	1	
-4	0860207-147	• CABLE-AFT LH	1	
		• ATTACHING PARTS		
	AN23-8	• BOLT	1	
	AN960-10L	• WASHER	1	
	MS17826-3	• NUT	1	
	MS24665-132	• COTTER PIN	1	

-5	MS21251-25	• BARREL	1	
	MS21251-2L	• BARREL USED WITH ELECTRIC TRIM SYSTEM	1	
-6	0860207-146	• CABLE-AFT RH	1	
-7	0861100-44	• SPROCKET-TRIM CHAIN	1	
		• ATTACHING PARTS		
	AN3-62	• BOLT	1	
	S1003-4A	• BEARING	1	
	AN960B516	• WASHER	1	
	AN960-516L	• WASHER	1	
	AN320-3	• NUT	1	
	MS24665-132	• PIN-COTTER	1	

-8	0861100-164	• WHEEL-ELEVATOR TRIM	1	
		• ATTACHING PARTS		
	MS24693S29	• SCREW	4	
	MS35335-30	• WASHER LOCK	4	

-9	0861157-1	• ARM-TRIM INDICATOR	1	
		• ATTACHING PARTS		
	AN960D4	• WASHER	1	
	0413283	• SPACER	1	
	AN960D10	• WASHER	2	

-10	MS20219-2	• PULLEY-FWD	2	
		• ATTACHING PARTS		
	AN4-15A	• BOLT	1	
	NAS430D4-41	• SPACER	1	
	AN960-416L	• WASHER	1	
	MS21042L4	• NUT	1	

-11	0861106-6	• GUARD-CABLE	1	
-12	NAS427K9	• PIN-CABLE GUARD	4	
-13	S378-1	• PULLEY	2	
		• ATTACHING PARTS		
	AN3-10A	• BOLT	1	
	MS21042L3	• NUT	1	

-14	S378-1	• PULLEY	4	
		• ATTACHING PARTS		
	AN3-10A	• BOLT	1	
	MS21042L3	• NUT	1	

-15	0411523	• BLOCK	3	
		• ATTACHING PARTS		
	AN3-6A	• BOLT	1	
	MS21042L3	• NUT	1	

-15A	5115214-1	• BLOCK USED WHEN 400A AUTOPILOT IS INSTLD	1	A
-16	0411524	• BUSHING	1	
-17	0860175-5	• CHAIN-ELEVATOR TRIM	1	
-18	0832141-5	• TUBE ASSY-PUSH PULL TRIM TAB ACTUATOR	1	
		• ATTACHING PARTS		
	NAS464P3-8	• BOLT	2	
	AN960-10L	• WASHER	2	
	MS17826-3	• NUT	2	
	MS24665-132	• PIN-COTTER	2	

-19	S278-2	• PULLEY	2	
		• ATTACHING PARTS		
	AN3-10A	• BOLT	1	
	MS21042L3	• NUT	1	

-20	MS24665-285	• PIN-COTTER CABLE GUARD	2	
	S378-1	• PULLEY	2	
		• ATTACHING PARTS		
	AN3-5A	• BOLT	1	
	MS21042L3	• NUT	1	

-21	MS24665-283	• PIN-COTTER CABLE GUARD	4	
-22	SEE FIG 118	• BARREL USED WITH ELECTRIC TRIM SYSTEM	1	
		• ELECTRIC TRIM DRIVE INSTL	1	
		A---310Q0001 & ON		

FLIGHT CONTROL SYSTEMS

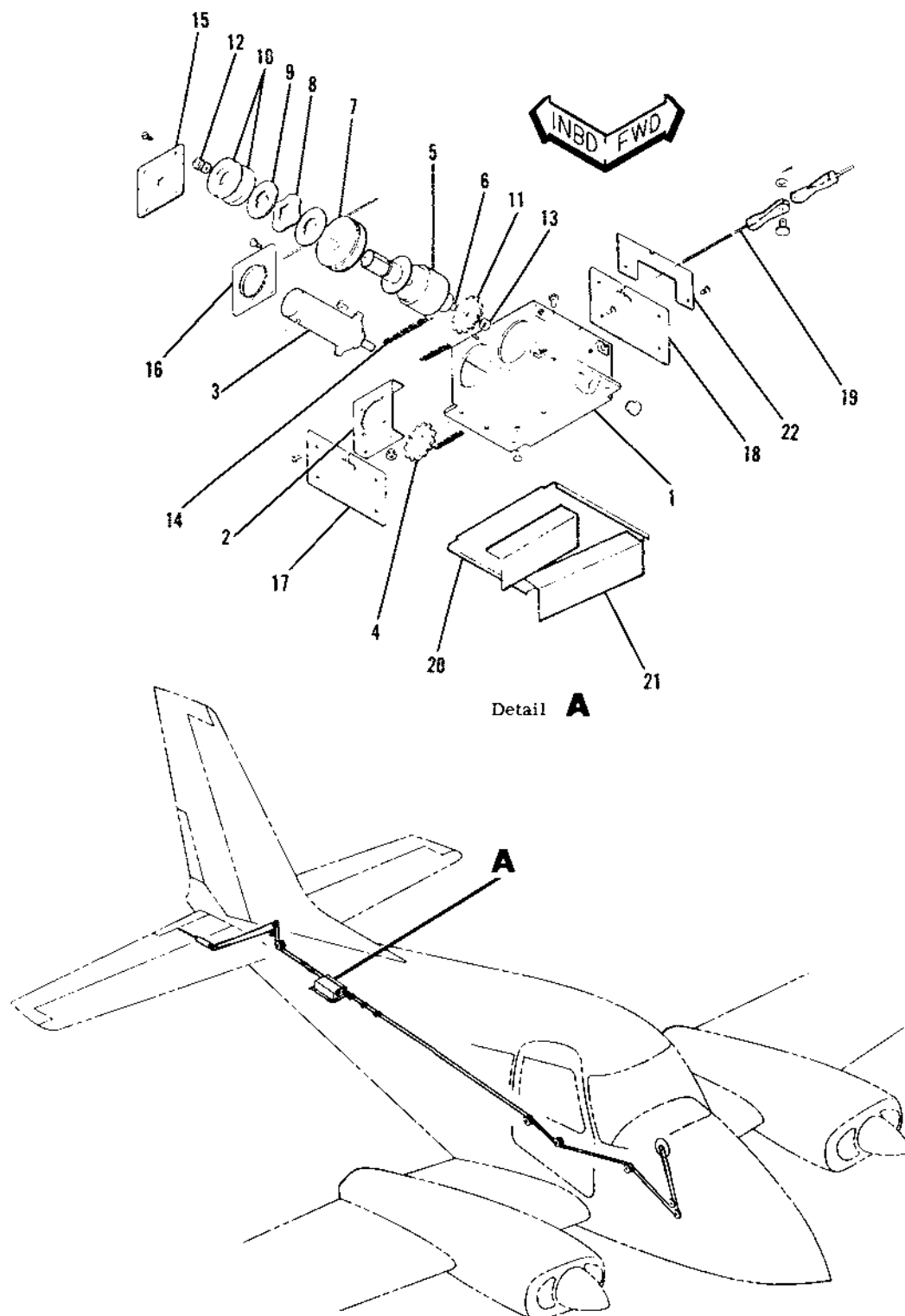


Figure 118. Electric Trim Drive Installation

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
118 -	1560322-31	ELECTRIC TRIM DRIVE INSTALLATION	NP	
	1560322-47	TRIM ASSY-ELECTRIC DRIVE FSO 5115231-8	1	A
	5115231-8	TRIM ASSY-ELECTRIC DRIVE FSO 5115231-8	1	B
		ACTUATOR ASSY-ELECTRIC TRIM	1	C
		ATTACHING PARTS		
	MS35206-245	SCREW	6	D
	MS35206-244	SCREW	8	C
	MS21044N08	NUT	6	C
	MS21042L08	NUT	4	C
		-----*		
	-1 1560322-1	HOUSING ASSY-ELECTRIC TRIM	1	
	S1004-44A	BEARING	1	
	1560322-40	MOTOR ASSY-ELECTRIC TRIM	1	
	5115231-3	MOTOR ASSY-ELECTRIC TRIM	1	B
	5115231-6	MOTOR ASSY-ELECTRIC TRIM	1	C
	-2 1560322-9	SUPPORT ASSY	1	
	-3 9910059-1	MOTOR-ELECTRIC TRIM	1	
		ATTACHING PARTS		
	MS35200-244	SCREW	4	
		-----*		
	-4 1560322-14	SPROCKET	1	
	NAS561P4-8	ATTACHING PARTS		
		PIN	1	
		-----*		
	-5 1560321-1	CLUTCH ASSY-ELECTRIC TRIM	1	
	1560323-1	CLUTCH	1	
	-6 1560321-2	SHAFT	1	
	-7 1560321-3	DRUM ASSY	1	
	S1003-84	BEARING	1	
	-8 1560321-9	SPRING	1	
	27968	SPRING ALT FOR 1560321-9	ARC	
	-9 1560321-4	WASHER	1	
	-10 1560321-10	NUT	2	
	28393	NUT ALT FOR 1560321-10	ARC	
	-11 1560321-6	SPROCKET	1	
		ATTACHING PARTS		
	MS24693S3	SCREW	3	
		-----*		
	-12 NAS76A4-009	BUSHING	1	
	-13 NAS76A4-004	BUSHING	1	
	-14 1560322-15	CHAIN ASSY	1	
	-15 1560322-5	COVER ASSY-CLUTCH	1	
		ATTACHING PARTS		
	MS35265-42	SCREW	4	
		-----*		
	-16 S1004-44A	BEARING	1	
	1560322-18	COVER ASSY-MOTOR	1	
		ATTACHING PARTS		
	MS25265-42	SCREW	4	
		-----*		
	-17 1560322-3	COVER-HOUSING	1	D
	5115233-1	COVER-HOUSING	1	C
		ATTACHING PARTS		
	MS35206-244	SCREW	4	
		-----*		
	-18 MS35489-4	GROMMET	1	C
	1560322-22	COVER-HOUSING	1	C
	5115233-1	COVER-HOUSING	1	C
		ATTACHING PARTS		
	MS35206-244	SCREW	4	
		-----*		
	-19 1560100-328	CABLE ASSY	1	
	1560100-29	CABLE ASSY USED WITH 400 AUTO PILOT	1	
	0860207-159	CABLE ASSY	1	
	-20 0832108-1	BRACKET ASSY	1	
	-21 0832109-2	ANGLE	1	
	-22 0832109-1	BLOCK-RUB	1	
		A---310P0001 THRU 310P0201		
		B---310P0202 THRU 310Q0089		
		C---310Q0090 & ON		
		D---310P0001 THRU 310Q0089		

FLIGHT CONTROL SYSTEMS

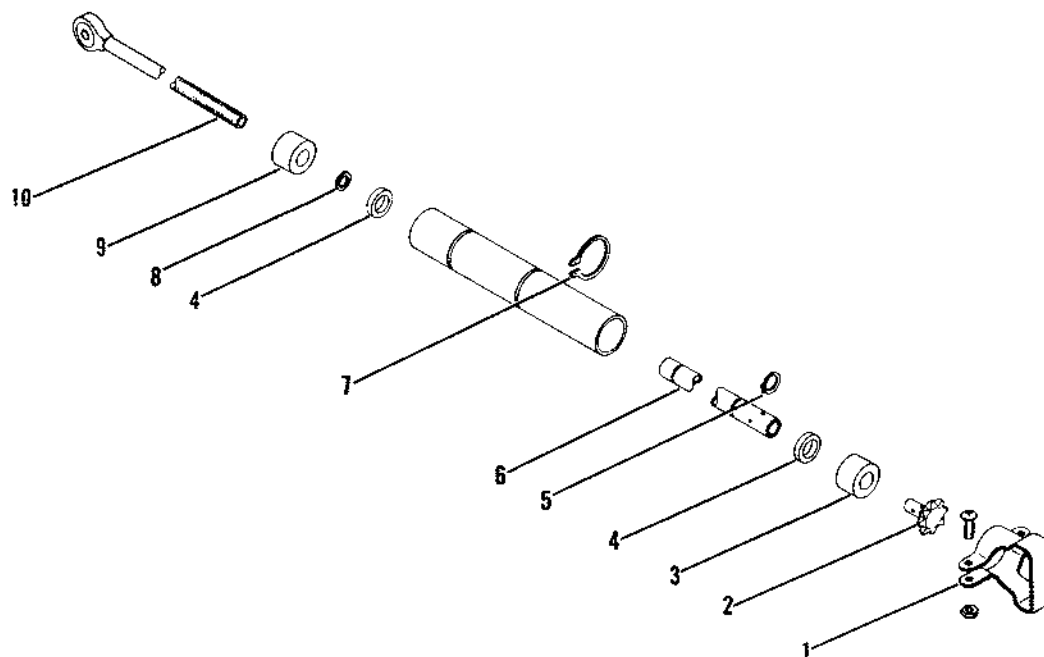


Figure 119. Trim Tab Actuator Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
119 -		1 2 3 4 5 6 7		
-1	1260074-3	TRIM TAB ACTUATOR ASSEMBLIES	NP	
	1260074-1	• ACTUATOR ASSY-AILERON TRIM TAB	AR	
	0310293-7	• ACTUATOR ASSY-ELEVATOR TRIM TAB	AR	
	1260074-6	• ACTUATOR ASSY-RUDDER TRIM TAB FSO 1260074-6	AR	A
	0310422	• GUARD-CHAIN USED ON 0310293-7 & 0310293-16	1	B
	0310422-1	• GUARD-CHAIN USED ON 1260074-3 & 1260074-6	1	
	MS35206-245	ATTACHING PARTS	2	
	MS21044N08	• SCREW	2	
		• NUT		
-2	0310332	• SPROCKET	1	
-3	0310297-1	• BEARING-ACTUATOR	1	
-4	0310295	• COLLAR-ACTUATOR	2	
-5	MS16624-37	• RING RETAINER-INSIDE USED ON 0310293-7 & 0310293-16	2	
-6	0831276-3	• SCREW-INTERNAL THREAD USED ON 0310293-7	1	
	0310352-1	• SCREW-INTERNAL THREAD USED ON 0310293-16	1	
	1260049-1	• SCREW-INTERNAL THREAD USED ON 1260074-3	1	
	0831277-1	• SCREW-INTERNAL THREAD USED ON 1260074-6	1	
-7	MS16624-81	• RING RETAINER-OUTSIDE	2	
-8	AN622785	• PACKING	1	
-9	0310298-1	• BEARING-ACTUATOR	1	
-10	0310362-7	• SCREW ASSY-ACTUATOR USED ON 0310293-16 & 1260074-3	1	
	0310362-5	• SCREW ASSY-ACTUATOR USED ON 1260074-6	1	
	0310362-11	• SCREW ASSY-ACTUATOR USED ON 0310293-7	1	
	PN3A	• BEARING	TOR	
		A---310P0001 THRU 310Q0494		
		B---310Q0495 & ON		

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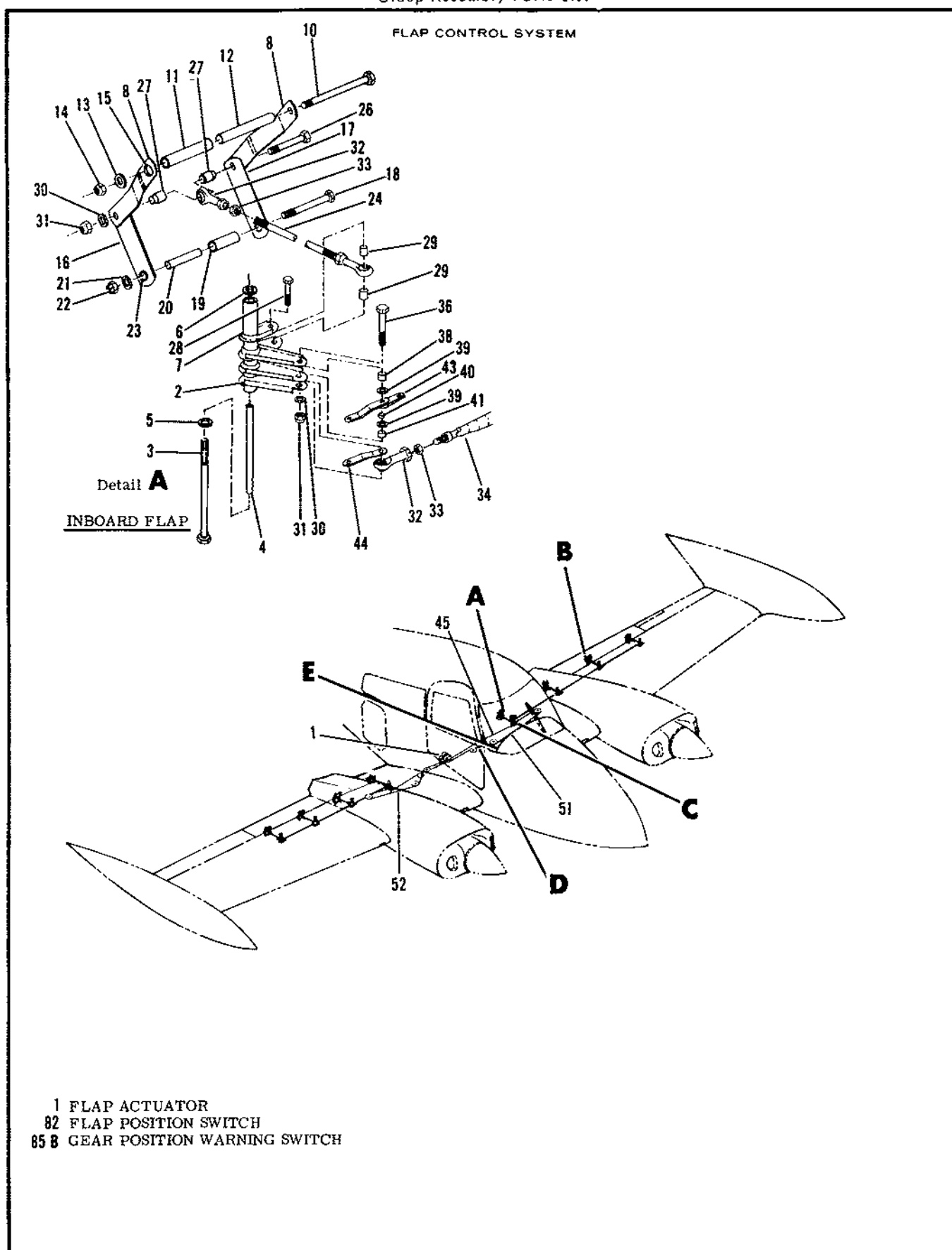


Figure 120. Flap Control System (Sheet 1 of 2)

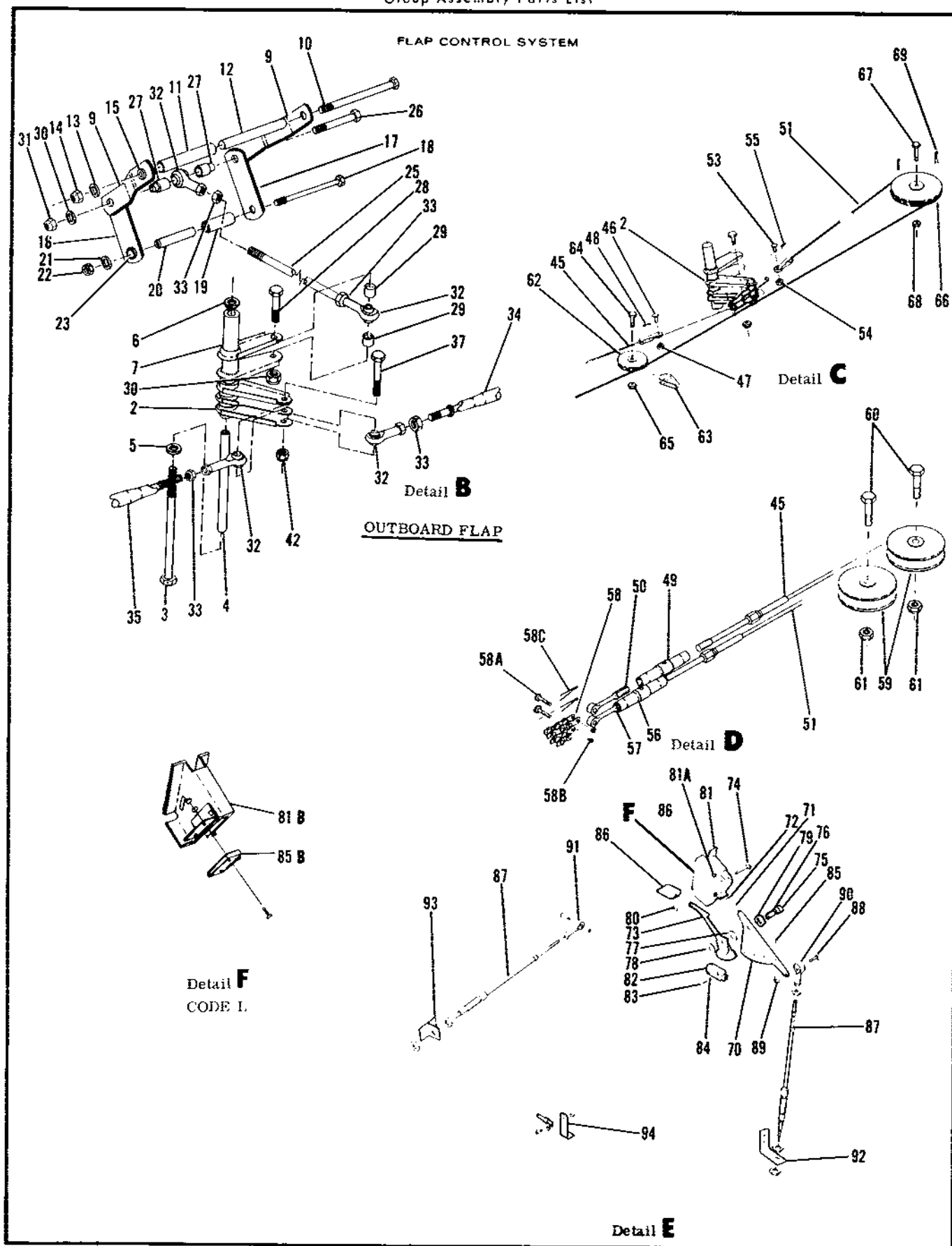


Figure 120. Flap Control System (Sheet 2)

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
120 -		FLAP CONTROL SYSTEM	NP	
-1	SEE FIG 121	FLAP ACTUATOR	REF	
-2	5025005-1	BELL CRANK ASSY-LH INBD	1	
	5025005-2	BELLCRANK ASSY-RH INBD	1	
	0862100-13	BELLCRANK ASSY-LH INBD	1	
	0862100-12	BELLCRANK ASSY-RH INBD	1	
	0862100-15	BELLCRANK ASSY-LH OUTBD	1	
	0862100-14	BELLCRANK ASSY-RH OUTBD	1	
	0862100-17	BELLCRANK ASSY-LH OUTBD	1	
	0862100-16	BELLCRANK ASSY-RH OUTBD	1	
		ATTACHING PARTS		
-3	AN4H57A	BOLT-INBD	1	
	AN4H53A	BOLT-INBD	1	
	AN4H60A	BOLT-INBD	1	
	AN4H45A	BOLT-OUTBD	1	
-4	0862100-19	GUSHING-OUTBD	1	
	0862100-20	GUSHING-INBD	1	
	0862100-18	GUSHING-INBD	1	
	0862100-21	GUSHING-OUTBD	1	
-5	0820026-2	WASHER-TAB	AR	
-6	0522629	WASHER	AR	
		BEARING		
-7	R610	LINK ASSY-INBD FLAP SCISSORS	TOR	
-8	0862101-9	LINK ASSY-OUTBD FLAP SCISSORS	4	
	0862101-11	LINK ASSY-INBD FLAP SCISSORS	4	
-9	0862101-10	LINK ASSY-OUTBD FLAP SCISSORS	4	
	0862101-12	LINK ASSY-OUTBD FLAP SCISSORS	4	
		ATTACHING PARTS		
-10	AN4-41A	BOLT	AR	
-11	0862101-24	SPACER-FLAP SCISSORS	AR	
-12	0862101-25	SPACER-FLAP SCISSORS	AR	
-13	AN960C416L	WASHER	AR	
-14	MS21044N4	NUT	AR	
		BEARING		
-15	S1004-15A	LINK ASSY-INBD FLAP SCISSORS	2	
-16	0862101-5	LINK ASSY-OUTBD FLAP SCISSORS	4	
	0862101-7	LINK ASSY-INBD FLAP SCISSORS	4	
-17	0862101-6	LINK ASSY-OUTBD FLAP SCISSORS	4	
	0862101-8	LINK ASSY-OUTBD FLAP SCISSORS	4	
		ATTACHING PARTS		
-18	AN4-25A	BOLT	AR	
-19	0862101-22	SPACER-FLAP SCISSORS	AR	
-20	0862101-23	SPACER-FLAP SCISSORS	AR	
-21	AN960C416C	WASHER	AR	
-22	MS21044N4	NUT	AR	
		BEARING		
-23	S1004-15A	ROD ASSY-INBD FLAP INBD PUSH-PULL	2	
-24	0862100-50	ROD ASSY-OUTBD FLAP INBD PUSH-PULL	2	
	0862100-52	ROD ASSY-INBD FLAP OUTBD PUSH-PULL	2	
-25	0862100-51	ROD ASSY-OUTBD FLAP OUTBD PUSH-PULL	2	
	0862100-53	ROD ASSY-OUTBD FLAP OUTBD PUSH-PULL	2	
		ATTACHING PARTS		
-26	AN4-21A	BOLT	AR	
-27	0862101-21	SPACER	AR	
-28	AN4-26	BOLT	AR	
-29	0862100-45	SPACER	AR	
-30	AN960C416L	WASHER	AR	
-31	MS17826-4	NUT	AR	
	MS24665-134	PIN-COTTER	1	
-32	S1106-4	ROD END	4	
-33	AN316-4R	NUT-CHECK	4	
-34	0862100-57	ROD ASSY-PUSH PULL	4	
-35	0862100-58	ROD ASSY-PUSH PULL	2	
		ATTACHING PARTS		
-36	AN4-17A	BOLT-INBD FLAP	1	
	AN4-13A	BOLT-INBD FLAP	1	
-37	AN4-13A	BOLT-OUTBD FLAP	1	
	AN4-7A	BOLT-OUTBD FLAP	1	
-38	NAS43HT4-18	SPACER-INBD FLAP	1	
-39	AN960-416L	WASHER-INBD FLAP	3	
-40	NAS43HT4-4	SPACER-INBD FLAP	2	
-41	NAS43HT4-15	SPACER-INBD FLAP	3	
-42	MS21044N4	NUT	4	
		LINK-FLAP CONTROL ATTACHMENT		
-43	0862100-77	LINK-FLAP CONTROL ATTACHMENT	1	
-44	5025005-3	CABLE-FLAP DIRECT LH	1	
-45	0860207-134	CABLE-FLAP DIRECT RH	1	
	0860207-135	CABLE-FLAP DIRECT RH	1	
		ATTACHING PARTS		
-46	AN23-11	BOLT	1	
-47	AN320-3	NUT	1	
-48	MS24665-132	PIN-COTTER	1	
-49	MS21251B5S	BARREL-TURNBUCKLE	1	
-50	NAS288-35RH	TERMINAL-TURNBUCKLE	1	
		CONTINUED		

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
120 -51	0860207-20	. CABLE-FLAP RETURN LH	1	
-52	0860207-133	. CABLE-FLAP RETURN RH	1	
		. ATTACHING PARTS		
-53	AN23-11	. BOLT	1	
-54	AN320-3	. NUT	1	
-55	MS24665-132	. PIN-COTTER	1	
-56	AN155832S	. BARREL-TURNBUCKLE	1	
-57	NAS288-35RH	. TERMINAL-TURNBUCKLE	1	
		. CHAIN-FLAP CABLE		
-58	0860175-4	. ATTACHING PARTS	2	
		. BOLT		
-58A	AN21-10	. NUT	2	
-58B	AN320-1	. PIN-COTTER	2	
-58C	MS24665-5	. PULLEY	2	
-59	S378-3	. ATTACHING PARTS	4	
-60	AN4-10A	. BOLT	1	
-61	MS21044N4	. NUT	1	
-62	S378-3L	. PULLEY	2	
		. ATTACHING PARTS		
-63	0411421-2	. GUARD-CABLE	1	
-64	AN4-10A	. BOLT	1	
-65	MS21044N4	. NUT	1	
-66	S378-4	. PULLEY	2	
		. ATTACHING PARTS		
-67	AN4-10A	. BOLT	1	
-68	MS21044N4	. NUT	1	
-69	MS24665-134	. PIN-CABLE GUARD	6	
-70	0861526-5	. ARM ASSY-FLAP PRESELECT FSD 0861526-9	1	A
	0861526-9	. ARM ASSY-FLAP PRESELECT FSD 0861526-11	1	B
	0861526-11	. ARM ASSY-FLAP PRESELECT	1	C
-71	0861527-2	. INDICATOR-ARM ASSY	1	
-72	0861525-4	. POINTER-FLAP INDICATOR	1	
	0861526-7	. SHIM-INSULATOR	1	
-73	0861526-2	. LEVER ASSY-FLAP POSITION CONTROL	1	G
	0861526-13	. LEVER ASSY-FLAP POSITION CONTROL	1	H
	0861526-14	. LEVER ASSY-FLAP POSITION CONTROL	1	I
		. ATTACHING PARTS		
-74	AN3-12A	. BOLT FSD AN3-13A	1	J
-75	AN3-13A	. BOLT	1	C
-76	1512280-24	. BUSHING	1	C
	NAS75-3-016	. BUSHING FSD NAS75-3-020	1	C
-77	NAS75-3-020	. BUSHING	1	
-78	0861524-2	. WASHER	1	
	S1450-5-14-	. WASHER	1	
	032	. WASHER	1	J
-79	0861524-1	. WASHER	1	C
	0861524-4	. WASHER	1	
-80	MS21044N2	. NUT	1	
		. BRACKET FSD 0861530-9	1	D
-81	0861530-3	. BRACKET ASSY FSD 0861530-11	1	E
	0861530-9	. BRACKET ASSY FSD 0861530-11	1	B
	0861530-13	. BRACKET ASSY FSD 0861530-11	1	C
	0861530-11	. BRACKET ASSY	1	
		. ATTACHING PARTS		
	AN3-12A	. BOLT	1	
	NAS75-3-022	. BUSHING	1	
	MS21044N3	. NUT	1	
-81A	AN3-10A	. BOLT-LEVER STOP	2	B
	NAS75-3-018	. BUSHING	2	B
	MS20365-1030	. NUT	2	B
-81B	0861530-14	. BRACKET ASSY-SWITCH MOUNT	1	F
-82	SEE FIG 186	. SWITCH-FLAP POSITION	REF	
		. ATTACHING PARTS		
-83	MS35206-219	. SCREW	4	
-84	AN960-4	. WASHER	4	
-85	AN340-4	. NUT	4	
		. SWITCH-GEAR POSITION WARNING		
-85B	SEE FIG 186	. KNCB-POSITION CONTROL LEVER FSD 0813526-8	REF	L
-86	0813526-7	. KNCB-POSITION CONTROL LEVER	1	K
	0813526-8	. KNCB-POSITION CONTROL LEVER	1	L
-87	0861533-1	. CABLE ASSY-CONTROL	1	
		. ATTACHING PARTS		
-88	AN3-6A	. BOLT	1	
-89	MS21042L3	. NUT	1	

CONTINUED

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
120 -90 -91 -92 -93 -94	S1106-3	*	RODEND	.	.	.	.	.	1	A F
	S1104-3	*	RODEND	.	.	.	.	.	1	
	0861532-2	*	ANGLE-CABLE SUPPORT	.	.	.	.	.	1	
	0861532-4	*	ANGLE-CABLE SUPPORT	.	.	.	.	.	1	
	MS35207-262	.	ATTACHING PARTS	.	.	.	.	.	2	F
	MS21042L3	.	SCREW	.	.	.	.	.	2	
		.	NUT	.	.	.	.	.	2	
		---	---	.	.	.	.	.		
	0861532-3	.	ANGLE ASSY-CABLE SUPPORT	.	.	.	.	.	1	F
	MS27029-1-08	.	ATTACHING PARTS	.	.	.	.	.	2	
		.	SCREW	.	.	.	.	.	2	
		---	---	.	.	.	.	.		
	0861536-1	.	BRACE	.	.	.	.	.	1	F
	AN3-4A	.	ATTACHING PARTS	.	.	.	.	.	1	
	MS35325-32	.	BOLT	.	.	.	.	.	1	
	MS21044N3	.	WASHER	.	.	.	.	.	1	
		.	NUT	.	.	.	.	.	1	
		---	---	.	.	.	.	.		
		A---	310P0001 THRU 310P0167							
		B---	310P0168 THRU 310Q0027							
		C---	310Q0028 & ON							
		D---	310P0001 THRU 310P0005							
		E---	310P0006 THRU 310P0167							
		F---	310P0168 & ON							
		G---	310P0001 THRU 310P0195							
		H---	310P0196 & ON							
		J---	310P0001 THRU 310Q0027							
		K---	310P0001 THRU 310Q0400							
		L---	310Q0401 & ON							

This diagram shows an exploded view of a mechanical assembly. The components are numbered as follows:

- 1: Main cylindrical housing.
- 2: Small cylindrical pin or plug.
- 3: Large cylindrical component, possibly a motor or actuator, with a flange.
- 4: Small cylindrical pin or plug.
- 5: Flange plate with a central hole.
- 6: Small cylindrical pin or plug.
- 7: Small cylindrical pin or plug.
- 8: Vertical rectangular plate.
- 9: Small cylindrical pin or plug.
- 10: Small cylindrical pin or plug.
- 11: Small rectangular component.
- 12: Small cylindrical pin or plug.
- 13: Small rectangular component.
- 14: Small rectangular component.
- 15: Small cylindrical pin or plug.

Figure 121. Flap Actuator and Reduction Unit Installation

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
			1 2 3 4 5 6 7		
121 -			FLAP ACTUATOR AND REDUCTION UNIT INSTALLATION	NP	
-1	2005-0001	#	. MOTOR-FLAP A&PT	1	A
	9910055-1		. MOTOR-FLAP WEU 9910070-1	1	B
	9910070-1		. ATTACHING PARTS	1	C
-2	MS20004H4		. BOLT	4	
-3	5115237-3	#	. GEAR BOX ASSY-FLAP ACTUATOR	1	
	5115237-10	#	. GEAR BOX ASSY-FLAP ACTUATOR USED WITH 400A AUTOPILOT	1	D
			. ATTACHING PARTS		
-4	MS27039-1-10		. SCREW	4	
-5	NAS43003-16		. SPACER	4	
-6	AN960D10		. WASHER	4	
-7	MS21042L3		. NUT	2	
			. ---*---	4	
-8	5115252-1		. BRACKET-LIMIT SWITCH	1	E
	5115252-2		. BRACKET-LIMIT SWITCH FSD 5115252-4	1	F
	5115252-4		. BRACKET-LIMIT SWITCH	1	G
			. ATTACHING PARTS		
-9	MS51957-27		. SCREW	1	
-10	MS35335-30		. WASHER-LOCK	1	
			. ---*---		
-11	E27RW780		. SWITCH-LIMIT MCS	2	D
			. ATTACHING PARTS		
-12	MS51957-34		. SCREW	2	
-13	NAS679A06		. NUT	2	
			. ---*---		
-14	0861500-64		. GUARD-SPROCKET	1	
			. ATTACHING PARTS		
-15	AN500A6-8		. SCREW	4	
			. ---*---		
			# SEE CESSNA CRAFTED LANDING GEAR AND FLAP SYSTEM COMPONENT OVERHAUL/PARTS MANUAL		
			A---310P0001 THRU 310P0079		
			B---310P0080 THRU 310P0104		
			C---310P0105 & ON		
			D---310Q0001 & ON		
			E---310P0001 THRU 310P0221		
			F---310P0222 THRU 310Q0257		
			G---310P0258 & ON		

BRAKE SYSTEM

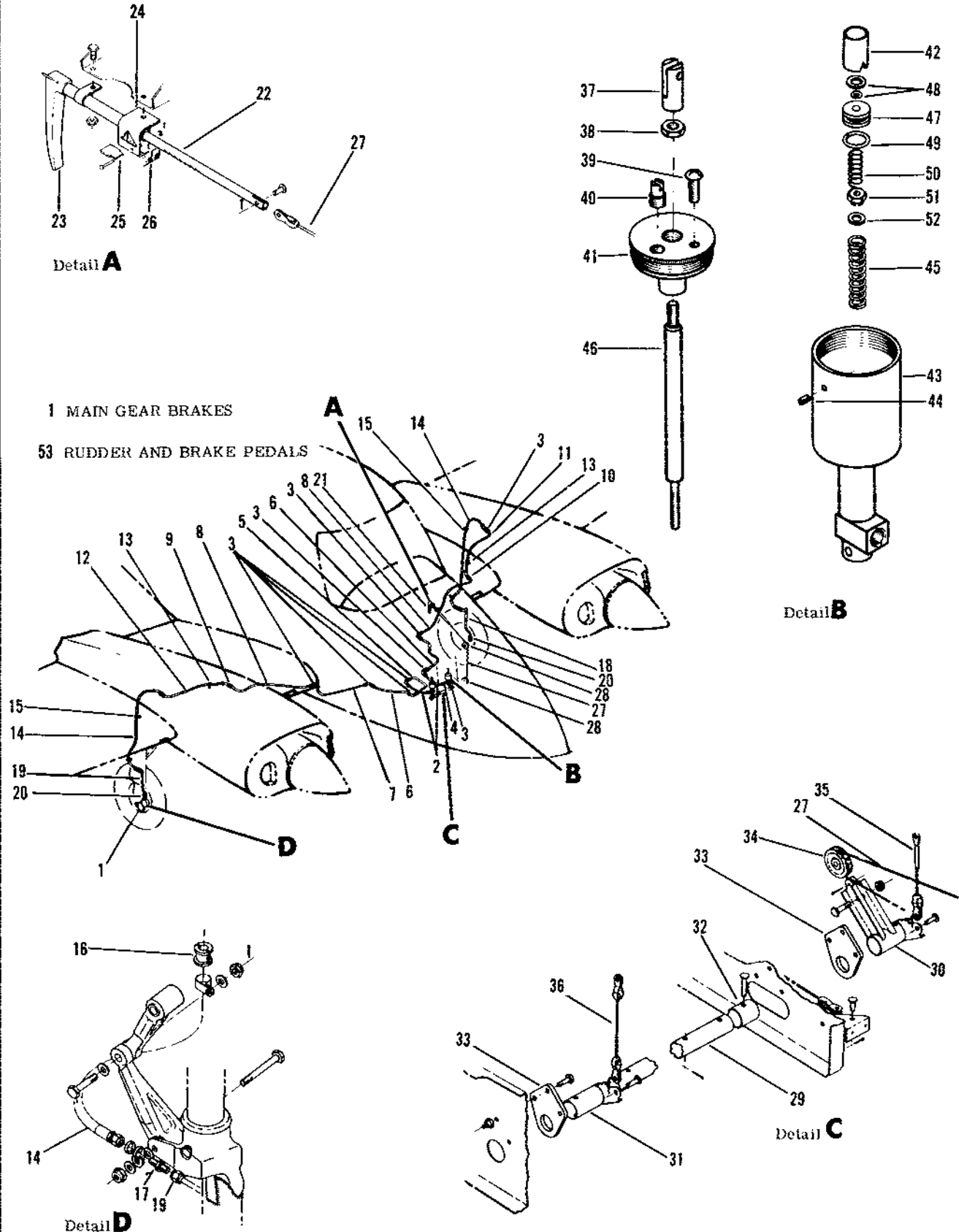


Figure 122. Brake System

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
122 -	SEE FIG 96	BRAKE SYSTEM	NP	
-1	S1167-4-0080	MAIN GEAR BRAKES	REF	
-2	CM2980-0800	HOSE ASSY-BRAKE LINE	2	
-3	MS20823-40	HOSE ASSY-BRAKE LINE ALT FOR S1167-4-0080	8	
	AN960PD716	ELBOW	1	
	AN924-40	ATTACHING PARTS	1	
		WASHER	1	
		NUT	1	
-4	0800106-262	LINE ASSY-BRAKE LH	1	
-5	0800106-173	LINE ASSY-BRAKE RH	1	
-6	0800106-28	LINE ASSY-BRAKE LH	1	
-7	0800106-172	LINE ASSY-BRAKE RH	1	
-8	0826018-45	LINE ASSY-BRAKE LH & RH	2	
-9	AN837-40	ELBOW-RH	1	
-10	AN837-40	ELBOW-LH	1	
	AN960D716	ATTACHING PARTS	1	
	AN924-40	WASHER	1	
		NUT	1	
-11	0800400-73	LINE ASSY-BRAKE LH	1	
-12	0800400-74	LINE ASSY-BRAKE RH	1	
		ATTACHING PARTS		
-13	MS21919G4	CLAMP	1	
	MS35207-262	SCREW	1	
	MS21044N3	NUT	1	
-14	S1167-4-0360	HOSE ASSY-BRAKE LINE	2	
		ATTACHING PARTS		
-15	0841000-102	BRACKET	1	
	AN742D8	CLAMP	1	
	MS35207-263	SCREW	1	
	MS21044N3	NUT	1	
-16	0841000-10	BUSHING	4	
		ATTACHING PARTS		
	0841000-68	CLAMP	1	
-17	AN815-40	UNION	2	
		ATTACHING PARTS		
	C841000-8	CLAMP	1	
-18	MS28741-4-0520	HOSE ASSY-BRAKE LH	1	
-19	MS28741-4-0520	HOSE ASSY-BRAKE RH	1	
-20	AN921-4	ELBOW	2	
	AN6290-4	GASKET	2	
	AN924-4	NUT	2	
-21	0813150-61	HANDLE ASSY-PARKING BRAKE	1	
-22	0813150-60	TUBE	1	
-23	0811490-75	HANDLE	1	
		ATTACHING PARTS		
	NA5561-5-12	ROLL PIN	1	
-24	0813161-1	HOLDS ASSY-PARKING BRAKE	1	
		ATTACHING PARTS		
	AN3-5A	BOLT	2	
	MS21042L3	NUT	2	
-25	0813165-1	PLATE	1	
-26	0813166-1	SPRING	1	
		ATTACHING PARTS		
	MS20392-1C21	PIN	1	
	AN960-4	WASHER	1	
	MS24665-132	PIN-COTTER	1	
-27	0860207-93	CABLE ASSY-PARKING BRAKE	1	
		ATTACHING PARTS		
	MS20392-2C13	PIN	1	
	MS20392-2C7	PIN	1	
	MS24665-132	PIN-COTTER	2	
-28	S378-2	PULLEY	2	
		ATTACHING PARTS		
	AN3-6A	BOLT	1	
	AN960-10L	WASHER	1	
	MS21042L3	NUT	1	
-29	0411421-4	GUARD-PULLEY	4	
-30	0861500-55	TORQUE TUBE-PARKING BRAKE	1	
-31	0861500-56	COUPLING ASSY-PARKING BRAKE	1	
-32	0861500-61	COUPLING ASSY-PARKING BRAKE	1	
	0861500-54	COLLAR-TUBE LOCK	1	
		ATTACHING PARTS		
	MS20392-2C29	PIN	3	
	MS24665-132	PIN-COTTER	3	
-33	0861500-63	SUPPORT-TORQUE TUBE	2	
		ATTACHING PARTS		
	AN3-4A	BOLT	3	
	MS21044N3	NUT	3	
		CONTINUED		

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
122 -34	S378-1	• PULLEY	•	•	•	•	•	•	1	
	AN3-6A	• ATTACHING PARTS	•	•	•	•	•	•	1	
	MS21044N3	• BOLT	•	•	•	•	•	•	1	
		• NUT	•	•	•	•	•	•	1	
		•	•	•	•	•	•	•	1	
-35	MS24665-281	• PIN-COTTER	•	•	•	•	•	•	2	
-36	0860207-38	• CABLE ASSY-PARKING BRAKE LH	•	•	•	•	•	•	1	
	0860207-37	• CABLE ASSY-PARKING BRAKE RH	•	•	•	•	•	•	1	
		• ATTACHING PARTS	•	•	•	•	•	•	1	
	MS20392-2C7	• PIN	•	•	•	•	•	•	1	
	MS24665-132	• PIN-COTTER	•	•	•	•	•	•	1	
		•	•	•	•	•	•	•	1	
	0861710-1	• BRAKE MASTER CYLINDER ASSY	•	•	•	•	•	•	2	A
	0861710-5	• BRAKE MASTER CYLINDER ASSY	•	•	•	•	•	•	2	B
	A049-7	• BRAKE MASTER CYLINDER ASSY	•	•	•	•	•	•	2	
		• ATTACHING PARTS	•	•	•	•	•	•	2	
	MS20392-2C17	• PIN	•	•	•	•	•	•	1	
	MS24665-132	• PIN-COTTER	•	•	•	•	•	•	1	
	MS20392-3C51	• PIN	•	•	•	•	•	•	1	
	NAS43HT4-22	• SPACER	•	•	•	•	•	•	2	
	MS24665-132	• PIN-COTTER	•	•	•	•	•	•	1	
		•	•	•	•	•	•	•	1	
-37	0541140	• CLEVIS-ROD END	•	•	•	•	•	•	1	
-38	AN316-4R	• NUT-CHECK	•	•	•	•	•	•	1	
-39	S1024X1-2	• SCREW	•	•	•	•	•	•	1	
-40	0541139	• PLUG-FILLER	•	•	•	•	•	•	1	
-41	0541151	• COVER	•	•	•	•	•	•	1	
-42	0541149	• SLEEVE-PISTON ROD	•	•	•	•	•	•	1	
-43	0861710-2	• BODY	•	•	•	•	•	•	1	
-44	AN56506H3	• SCREW SET	•	•	•	•	•	•	1	
-45	0541148	• SPRING-PISTON RETURN	•	•	•	•	•	•	1	
	0861712-1	• SPRING-PISTON RETURN	•	•	•	•	•	•	1	A
	0861710-4	• PISTON ASSY	•	•	•	•	•	•	1	B
-46	C541144	• ROD-PISTON	•	•	•	•	•	•	1	
-47	0861710-3	• PISTON	•	•	•	•	•	•	1	
-48	200AC6	• LOCK-O-SEAL	•	•	•	•	•	•	1	
-49	AN6227811	• O-RING	•	•	•	•	•	•	1	
-50	0541148-1	• SPRING	•	•	•	•	•	•	1	
-51	MS21044N6	• NUT	•	•	•	•	•	•	1	
-52	AN960-6	• WASHER	•	•	•	•	•	•	1	
-53	SEE FIG 99	• RUDDER & BRAKE PEDALS	•	•	•	•	•	•	REF	
		A---310P0001 THRU 310P0179								
		B---310P0180 & ON								

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ENGINE COWL

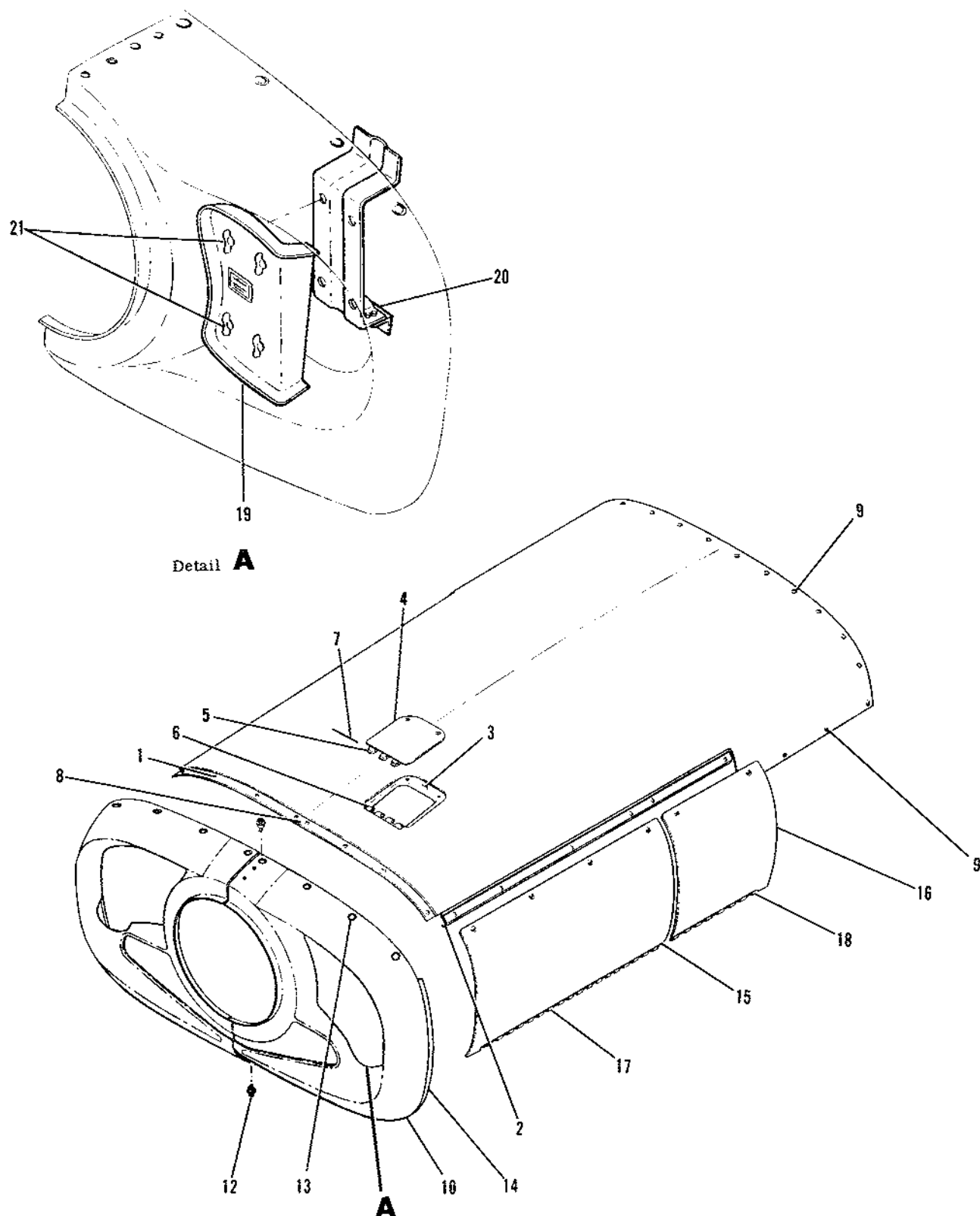
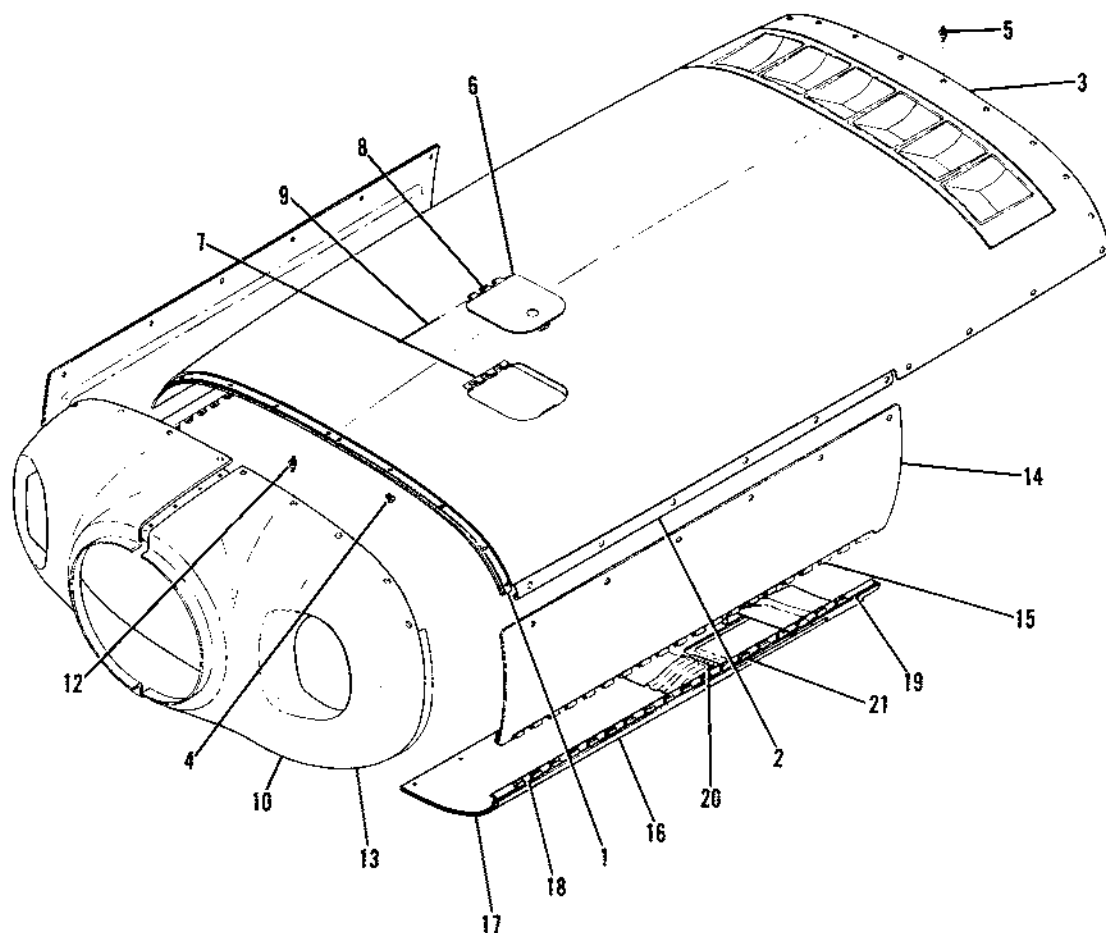


Figure 123. Engine Cowl Installation

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ENGINE COWL



21 COWL FLAPS DOOR ASSEMBLY

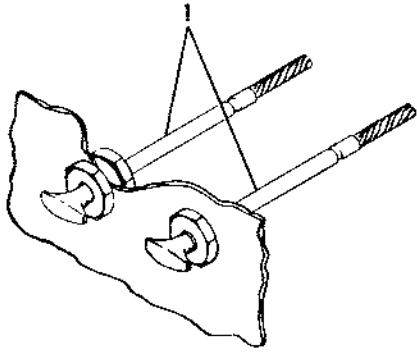
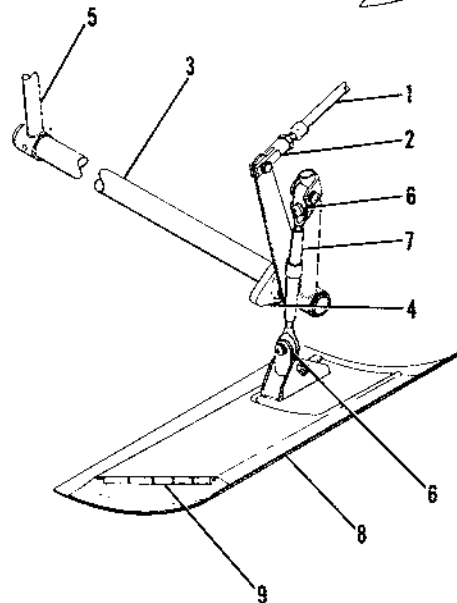
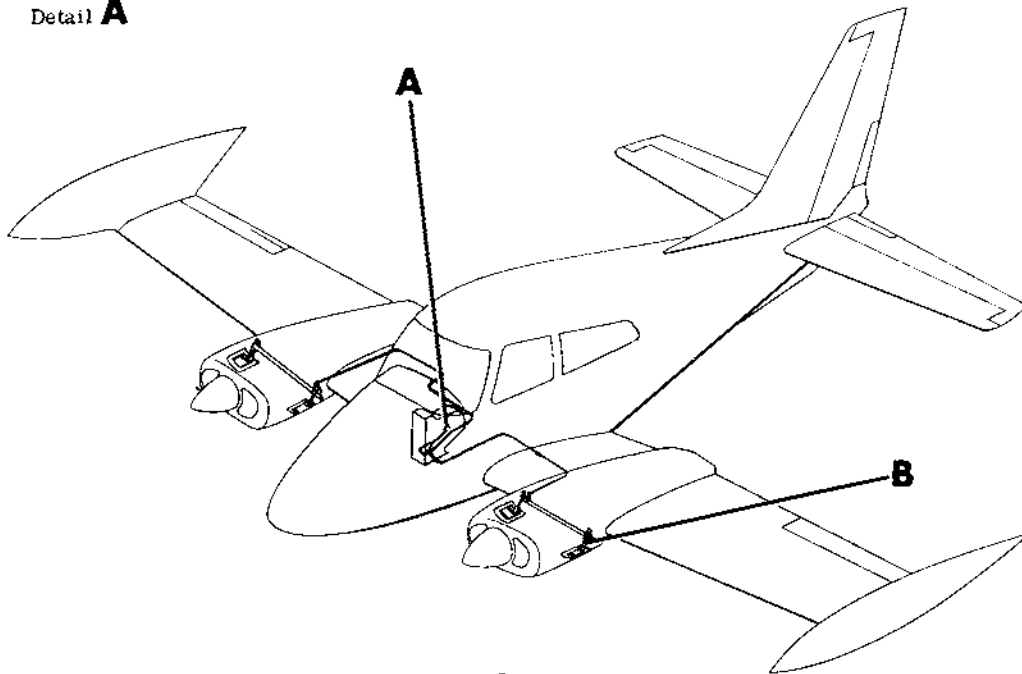
Figure 124. Engine Cowl Installation - Turbocharged Engine

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
124 -		ENGINE COWL INSTALLATION USED WITH TURBOCHARGED ENGINE							NP	
	0851163-200	• COWL ASSY-UPR LH								
	0851163-201	• COWL ASSY-UPR RH								
-1	0851163-17	• RUB STRIP-FWD								
-2	0851163-19	• RUB STRIP-SIDE								
-3	0851163-15	• RUB STRIP-AFT								
	0851180-7	• RUB STRIP-AFT SIDE								
-4	244-16	• RECEPTACLE							CLC	
-5	455-4	• STUD							CLC	
	4002H	• GROMMET							CLC	
	R41	• SNAP RING							CLC	
-6	0851160-200	• DOOR ASSY-OIL FILLER								
	0851160-201	• HINGE ASSY-OIL FILLER DOOR								
-7	0851160-42	• HINGE HALF								
-8	0851160-43	• HINGE HALF								
-9	MS20253P2-400	• PIN-HINGE								
	1522010-1	• SPRING								
	MS24665-22	• PIN-COTTER								
-10	0851149-13	• NOSE CAP ASSY-LH	100	AMP	ALT	FSD	0851149-212			
	0851202-1	• NOSE CAP ASSY-LH	100	AMP	ALT	FSD	0851149-212			
	0851149-212	• NOSE CAP ASSY-LH	100	AMP	ALT	FSD	0851149-212			
	0851149-16	• NOSE CAP ASSY-RH	100	AMP	ALT	FSD	0851149-211			
	0851149-32	• NOSE CAP ASSY-RH	100	AMP	ALT	FSD	0851149-211			
	0851202-6	• NOSE CAP ASSY-RH	100	AMP	ALT	FSD	0851149-211			
	0851149-211	• NOSE CAP ASSY-RH	100	AMP	ALT	FSD	0851149-211			
	MS24649-4	• ATTACHING PARTS								
		• SCREW							8	
-11		• DELETED NOT USED								
-12	40S5-5	• STUD							CLC	
	4002H	• GROMMET							CLC	
	R46	• SNAP RING							CLC	
-13	0851149-9	• RUB STRIP								
-14	0851164-200	• DOOR ASSY-SIDE LH OUTBD RH INBD								
	0851164-201	• DOOR ASSY-SIDE LH INBD RH OUTBD								
-15	0851164-9	• HINGE ASSY-DOOR LH								
	0851164-10	• HINGE ASSY-DOOR RH								
-16	0851170-201	• PANEL ASSY-OUTBD LH								
	0851170-200	• PANEL ASSY-INBD LH								
	0851170-207	• PANEL ASSY-INBD LH								
	0851170-203	• PANEL ASSY-INBD RH								
	0851170-208	• PANEL ASSY-INBD RH								
	0851170-202	• PANEL ASSY-OUTBD RH								
		• ATTACHING PARTS								
	MS27039-0806	• SCREW							AR	
	MS27039-0807	• SCREW							AR	
	MS27039-0808	• SCREW							AR	
-17	0851170-13	• ANGLE-LH							1	
	0851170-14	• ANGLE-RH							1	
-18	0851170-16	• HINGE HALF-LH							1	
	0851170-18	• HINGE HALF-RH							1	
-19	MS20253-3-2950	• PIN-HINGE							1	
-20	0851170-206	• HINGE ASSY-COWL LH & RH							1	
-21	SEE FIG 125	• DOOR ASSY-COWL FLAPS							REF	
		A---310P0001 THRU 310Q0065								
		B---310Q0066 THRU 310Q0408								
		C---310P0001 THRU 310Q0205								
		D---310Q0206 & ON								
		E---310P0001 THRU 310P0096								
		F---310P0097 THRU 310Q0065								
		G---310Q0409 & ON								

ENGINE COWL FLAP

Detail **A**Detail **B**

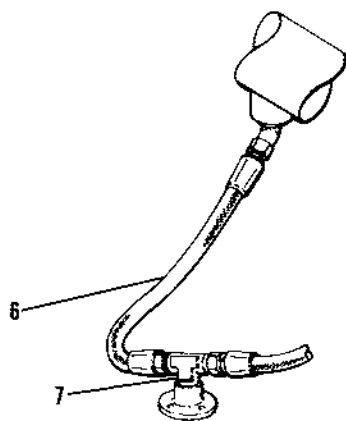
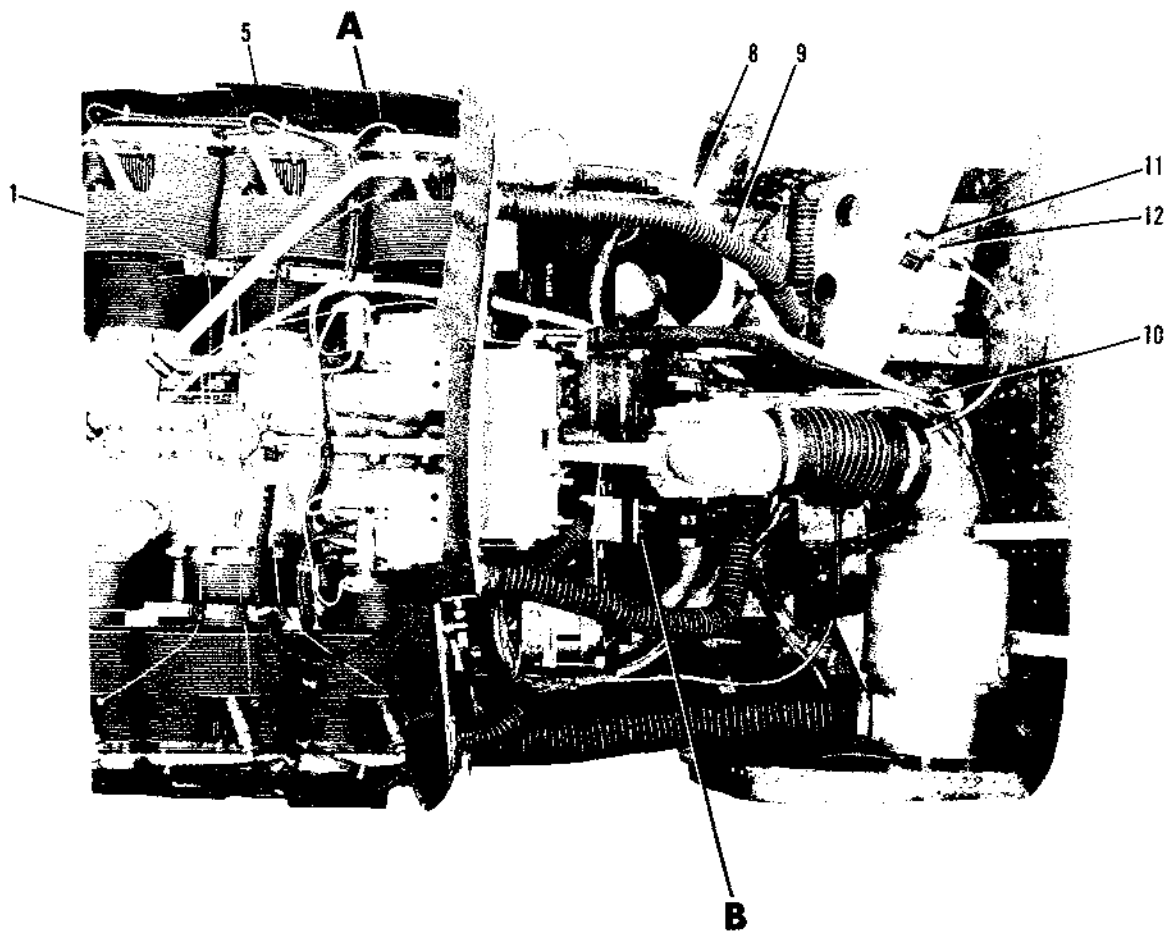
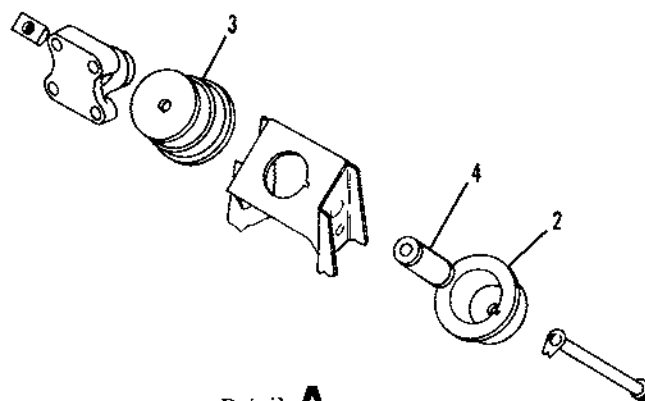
- 1 COWL FLAP CONTROL ASSEMBLY
- 9 COWL FLAP HINGE ASSEMBLY

Figure 125. Engine Cowl Flaps and Controls System

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
125 -		ENGINE COWL FLAPS AND CONTROL SYSTEM	NP	
-1	SEE FIG 85	• CONTROL ASSY-COWL FLAPS	REF	
-2	0850509-1	• CLEVIS-CONTROL	2	
		ATTACHING PARTS		
	AA3-7A	• BOLT	1	
	0850507-3	• BUSHING	2	
	AN960-10L	• WASHER	1	
	MS21042L3	• NUT	1	
	AN315-3R	• NUT	1	
		-----*		
-3	0851177-1	• TORQUE TUBE ASSY-CONTROL LH	1	
	0851177-2	• TORQUE TUBE ASSY-CONTROL RH	1	
-4	0851171-1	• BLOCK-BEARING	4	
	SA750T17	• BEARING	4	SUNA
	0851171-2	• RETAINER	4	
		ATTACHING PARTS		
	MS27039-1-15	• SCREW	2	
		-----*		
-5	0851177-4	• BELLCRANK-CONTROL LH	1	
	0851177-3	• BELLCRANK-CONTROL RH	1	
		ATTACHING PARTS		
	NAS561PF6-16	• PIN	1	
		-----*		
-6	0851173-1	• LINK-CONTROL	4	
		ATTACHING PARTS		
	MS27039-1-16	• SCREW-UPPER	1	
	MS27039-1-18	• SCREW-LOWER	1	
	0851174-2	• BUSHING	1	
	AN960-10L	• WASHER-LOWER	2	
	AN960-416L	• WASHER	2	
		-----*		
-7	0851170-27	• EYE-CONTROL TURNBUCKLE	4	
	MS21251-5S	• BARREL-CONTROL TURNBUCKLE	4	
	0851170-28	• EYE-CONTROL TURNBUCKLE	4	
	NAS651-16S	• CLIP-TURNBUCKLE	4	
		ATTACHING PARTS		
	MS27039-1-04	• SCREW	2	
	0851174-1	• BUSHING	2	
	AN960-10L	• WASHER	4	
	MS21042L3	• NUT	2	
		-----*		
-8	0851172-201	• DOOR ASSY-COWL FLAP OUTBD LH INBD RH	2	
	0851172-200	• DOOR ASSY-COWL FLAP INBD LH OUTBD RH	2	
-9	SEE FIG 124	• HINGE ASSY-COWL FLAP	REF	

ENGINE

Detail **B**Detail **A**

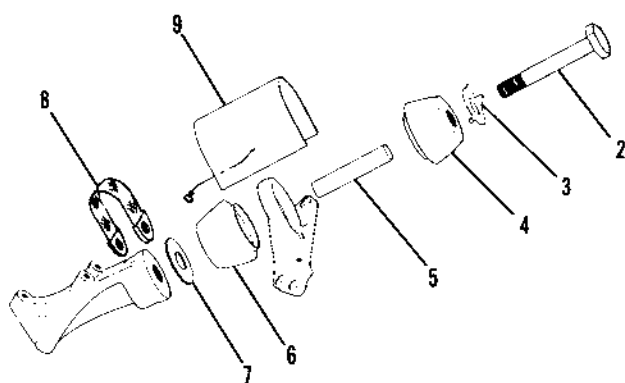
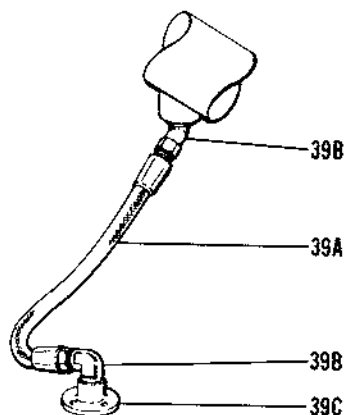
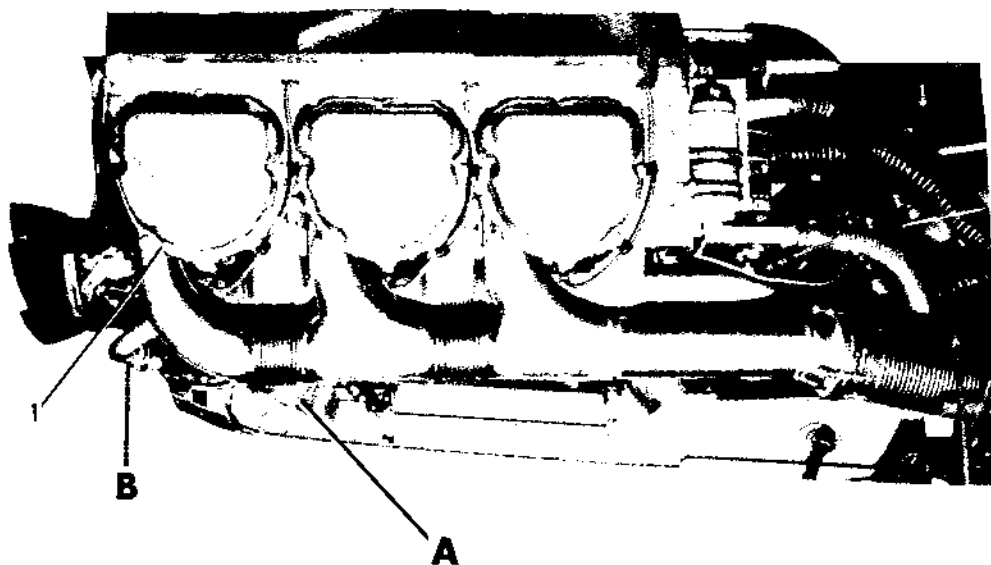
1 ENGINE ASSY & COMPONENTS

Figure 126. Engine Installation

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
126 -		ENGINE INSTALLATION	NP	
-1	SEE FIG 128	ENGINE ASSY AND COMPONENTS	1	
	AN7-31A	ATTACHING PARTS	4	
	0851559-1	BOLT	4	
	627773	WASHER	4	
	NAS561P4-14	NUT	4	
		PIN-MOUNT	4	
		SHOCKMOUNT ASSY	LO	
-2	J12390-1	MOUNTING-SANDWICH	LO	
-3	J12397-1	MOUNTING-SANDWICH	LO	
-4	J12165-3	SPACER	LO	
-5	J10931-9	GROUND STRAP-ENGINE	1	
	0412007-6	ATTACHING PARTS	1	
	AN4-4A	BOLT	1	
	MS21044N4	NUT	1	
-6	CM2944-4-6	HOSE ASSY-MANIFOLD DRAIN FSD CM2944-4-7	2	A
	CM2944-4-7	HOSE ASSY-MANIFOLD DRAIN	2	B
-7	MS20825-4D	TEE	1	
-8	S51-12	HOSE BK1	AR	
	NAS397-18	ATTACHING PARTS	2	
		CLAMP	2	
-9	0851111-2	BREATHER LINE TO OIL SEPERATOR	1	C
	0851111-4	BREATHER LINE	1	D
-10	0851111-3	BREATHER LINE-OVERBOARD	1	C
	0851182-1	FITTING-BREATHER LINE	1	D
		ATTACHING PARTS	2	C
	AN742D12	CLAMP	2	
-11	9910058-2	SWITCH ASSY-FUEL PRESSURE	2	
	0852008-1	COVER ASSY-FUEL PRESSURE SWITCH	2	
-12	0852002-1	BRACKET ASSY	2	
		A---310P0001 THRU 310P0086		
		B---310P0087 & ON		
		C---310P0001 THRU 310P0124		
		D---310P0125 & ON		

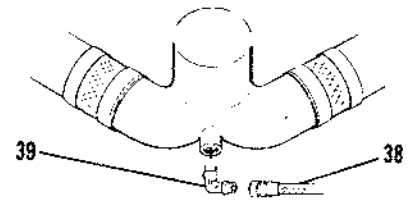
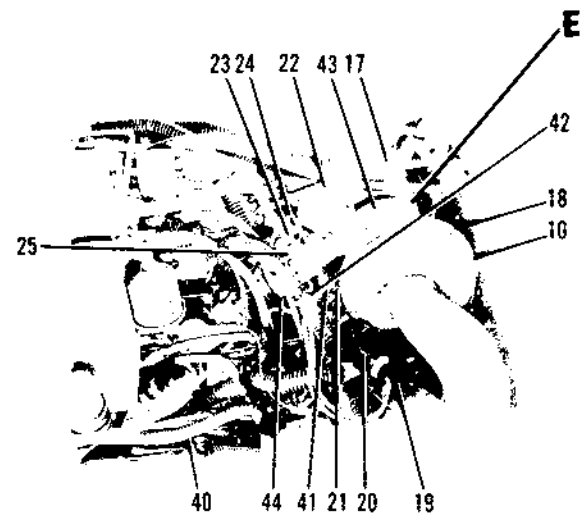
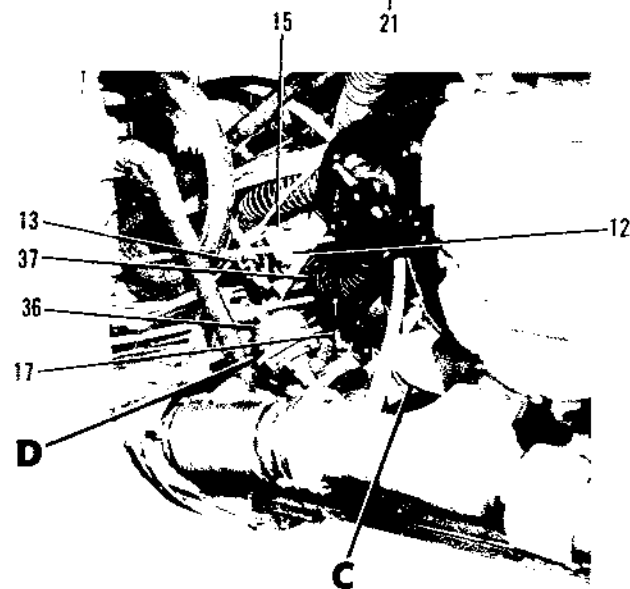
ENGINE

Detail **A**Detail **B**

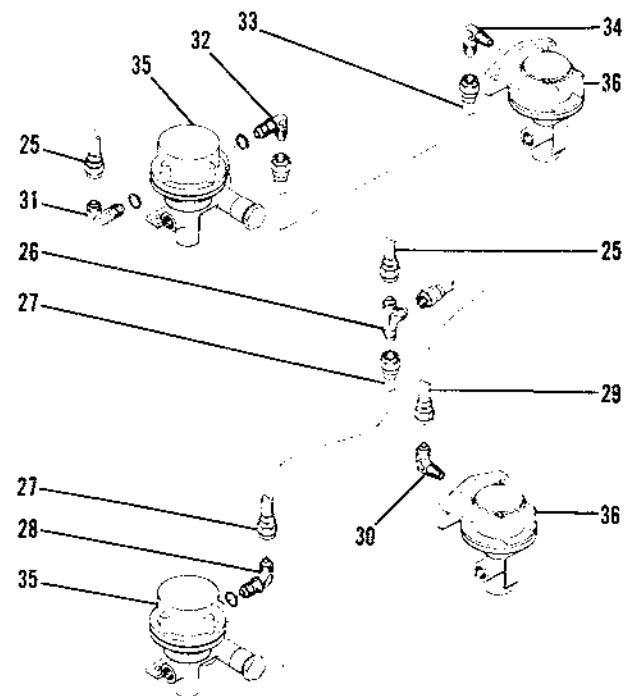
- 1 ENGINE ASSEMBLY AND ACCESSORIES INSTL
- 17 TURBOCHARGER INDUCTION AIR INSTL
- 20 PRESSURE SWITCH HOSE ASSY
- 21 MAIFOLD PRESSURE NIPPLE FITTING
- 24 MAIFOLD PRESSURE LINE ASSY
- 43 ENGINE AND TURBOCHARGER OIL SYSTEM

Figure 127. Engine and Turbocharger Installation (Sheet 1 of 2)

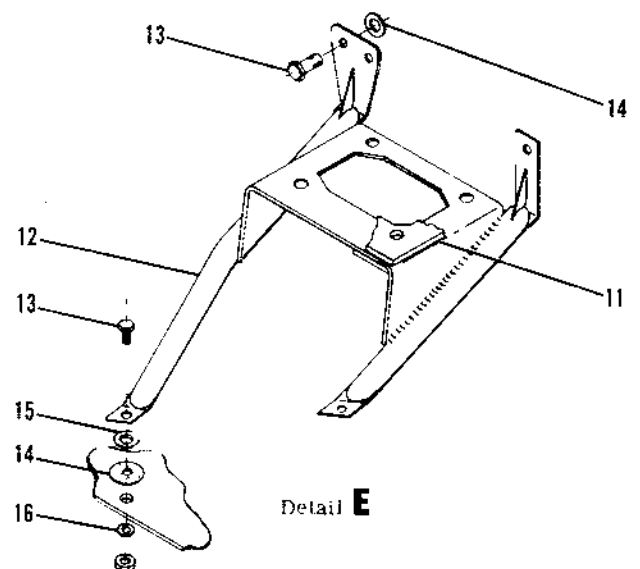
ENGINE



Detail C



Detail D



Detail E

Figure 127. Engine and Turbocharger Installation (Sheet 2)

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
127 -	SEE FIG 129	ENGINE AND TURBOCHARGER INSTALLATION	2	
-1		ENGINE ASSY & COMPONENTS	2	
-2	AN7-35A	ATTACHING PARTS	2	
-3	AN7-36A	BOLT-FWD	4	
	Q851559-1	BOLT-AFT	4	
	AN960-716	WASHER-LOCK	AR	
	JS613-31	WASHER	4	E
	J9613-58	MOUNT ASSY-ENGINE FSO J9613-58	LO	F
-4	JS6-2-23	MOUNT ASSY-ENGINE	LO	
-5	J1093-10	MOUNT	LO	
-6	J96-2-24	SPACER	LO	
-7	5056010-1	MOUNT	AR	
	5056010-2	SPACER-FWD	AR	
	5056010-3	SPACER-FWD	AR	
-8	0412007-6	STRAP ASSY-GROUND	1	
-9	0850706-1	SHIELD ASSY-HEAT FWD LH & RH	4	E
	0850706-2	SHIELD ASSY-HEAT AFT LH & RH	4	E
	MS35265-45	ATTACHING PARTS	2	
-10	406610-9	SCREW	1	M
	406610-10	TURBOCHARGER-LH	GCT	N
	406610-14	TURBOCHARGER-RH	GCT	F
	406610-19	TURBOCHARGER-LH & RH	GCT	
		TURBOCHARGER-LH & RH	GCT	
	AN6C13A	ATTACHING PARTS	4	
-11	MS21046C6	BOLT	4	
	636465	NUT	4	
		GASKET	2	
-12	0851138-4	SUPPORT ASSY-TURBOCHARGER LH ENGINE	1	
	0851139-3	SUPPORT ASSY-TURBOCHARGER RH ENGINE	1	
-13	AN3-4A	ATTACHING PARTS	5	
-14	0851154-1	BOLT	AR	
-15	AN970-3	WASHER-INSULATING	AR	
-16	AN960-10L	WASHER	2	
	MS21044N3	WASHER	2	
		NUT	2	
-17	SEE FIG 137	TURBOCHARGER INDUCTION AIR INSTALLATION	1	
-18	10-642476-1	INSULATION ASSY-TURBOCHARGER FSO 0850902-1	FAHJ	
	0850902-1	SHIELD ASSY-TURBOCHARGER	JM	
	SK2908-1	INSULATION ASSY-TURBOCHARGER FSO 0850902-1	JM	
	0850902-2	SHIELD HALF ASSY-AFT WELDED	1	
	10-642476-3	INSULATION-OUTBD FSO 0850902-1	FAHJ	
	0850902-3	SHIELD HALF ASSY-FWD WELDED	1	
	BL17503-3	INSULATION-OUTBD FSO 0850902-1	JM	
	10-642476-5	INSULATION-UPR INBD FSO 0850902-1	FAHJ	
	BL17503-5	INSULATION-UPR INBD FSO 0850902-1	JM	
	10-642476-7	INSULATION-LWR INBD FSO 0850902-1	FAHJ	
	BL17503-7	INSULATION-LWR INBD FSO 0850902-1	JM	
-19	9910058-2	SWITCH-FUEL SYSTEM PRESSURE	1	
-20	SEE FIG 156	HOSE ASSY PRESSURE SWITCH TO METERING UNIT	1	
-21	SEE FIG 156	NIPPLE	1	
-22	C482002-0101	VALVE-MANIFOLD PRESSURE RELIEF	1	
	MS29513-138	O-RING	1	
-23	0850695-1	FITTING-THROTTLE BODY TURBOCHARGER AIR	1	
-24	SEE FIG 156	LINE ASSY-LH & RH THROTTLE BODY TO FIREWALL	1	
-25	0800400-23	LINE ASSY-LH THROTTLE BODY TO TEE	1	
	0800400-136	LINE ASSY-RH THROTTLE BODY TO ELBOW	1	
-26	AN824-6D	TEE-LH	1	
-27	0800400-25	LINE ASSY-LH TEE TO ELBOW	1	
-28	AN833-6D	ELBOW-LH ABSOLUTE PRESSURE CONTROLLER	1	
	MS28775-014	O-RING	1	
	AN924-6D	NUT	1	
-29	0800400-21	LINE ASSY-LH TEE TO ELBOW	1	
-30	MS20822-6D	ELBOW-LH PRESSURE RATIO CONTROLLER	1	
-31	AN833-6D	ELBOW-RH ABSOLUTE PRESSURE CONTROLLER	1	
	MS28775-014	O-RING	1	
	AN6289D6	NUT	1	
-32	AN833-6D	ELBOW-RH	1	
	MS28775-014	O-RING	1	
	AN924-6D	NUT	1	
-33	0800400-134	LINE ASSY-RH ABSOLUTE PRESSURE CONTROLLER TO ELBOW	1	
-34	MS20822-6D	ELBOW-RH PRESSURE RATIO CONTROLLER	1	
-35	C165004-0501	CONTROLLER-ABSOLUTE PRESSURE	2	
		ATTACHING PARTS	2	
	AN960-516L	BOLT	2	
	MS21045-5	NUT	2	
-36	C165004-0401	CONTROLLER-PRESSURE RATIO	2	
	AN6-7A	ATTACHING PARTS	2	
		BOLT	2	
-37	5054011-1	DUCT ASSY-LH	1	
	5054011-2	DUCT ASSY-RH	1	
		CONTINUED		

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
127 -38	CM2944-4- 6-1-4	• HOSE ASSY-INTAKE MANIFOLD DRAIN LH & RH AFT							2	
-39	MS20822-4D MS20822-4D 5650019-1 5650019-4	• ELBOW LH & RH AFT • ELBOW LH & RH AFT • RESTRICTOR ASSY LH & RH AFT FSD 5650019-4 • RESTRICTOR ASSY LH & RH AFT							2 1 1 1	C D K L C G
-39A	CM2944-4-13 CM2944-6-16	• HOSE ASSY-INTAKE MANIFOLD DRAIN LH & RH FWD • HOSE ASSY-INTAKE MANIFOLD DRAIN LH & RH FWD							2 2	H
	CM2944-6-17	• HOSE ASSY-INTAKE MANIFOLD DRAIN LH & RH FWD							2	H
-39B	S1129-6-0170	• HOSE ASSY-INTAKE MANIFOLD DRAIN LH&RH FWD							2	J
-39C	MS20822-4D MS20822-6D S347-2 S347-2 1H19-5	• ELBOW LH & RH FWD • ELBOW LH & RH FWD • FLANGE-INTAKE MANIFOLD DRAIN LH & RH • FLANGE-INTAKE MANIFOLD DRAIN LH & RH AFT • VALVE ASSY-INTAKE MANIFOLD DRAIN LH & RH FWD							2 4 4 2 2	J C D C D D
	AN926A916B AN924-6D	• ATTACHING PARTS • WASHER • NUT							1 1	D D
-40	CM2909-6-130	• HOSE-OIL SEPARATOR OVERBOARD							2	
	NAS397-14	• ATTACHING PARTS • CLAMP							2	
-41	Q851186-4 Q851186-8 Q852002-1 Q850186-1 S1053F12T SEE FIG 164	• SHROUD ASSY-FUEL METERING UNIT • LID ASSY-FUEL METERING UNIT SHROUD • BRACKET-FUEL PRESSURE SWITCH • LID ASSY-FUEL METERING UNIT SHROUD • DUCT BKT METERING UNIT TO AFT MANIFOLD							2 2 1 2 2	A B
-42	5015154-4	• ENGINE AND TURBOCHARGER OIL SYSTEM							1	
-43	5015154-4	• WASTEGATE ACTUATOR-LH							1	
-44	5015154-3	• WASTEGATE ACTUATOR-RH							1	
# SEE CESSNA CRAFTED TURBOCHARGER AND CONTROLS SERVICE/PARTS MANUAL										
A---310P0001 THRU 310P0013 B---310P0014 & ON C---310P0001 THRU 310Q0205 D---310Q0206 & ON E---310P0001 THRU 310Q0400 F---310Q0401 & ON G---310Q0206 THRU 310Q0400 H---310Q0401 THRU 310Q0658 J---310Q0659 & ON K---310Q0206 THRU 310Q0920 L---310Q0921 & ON M---310P0001 THRU 310P0220 N---310P0221 THRU 310Q0400										

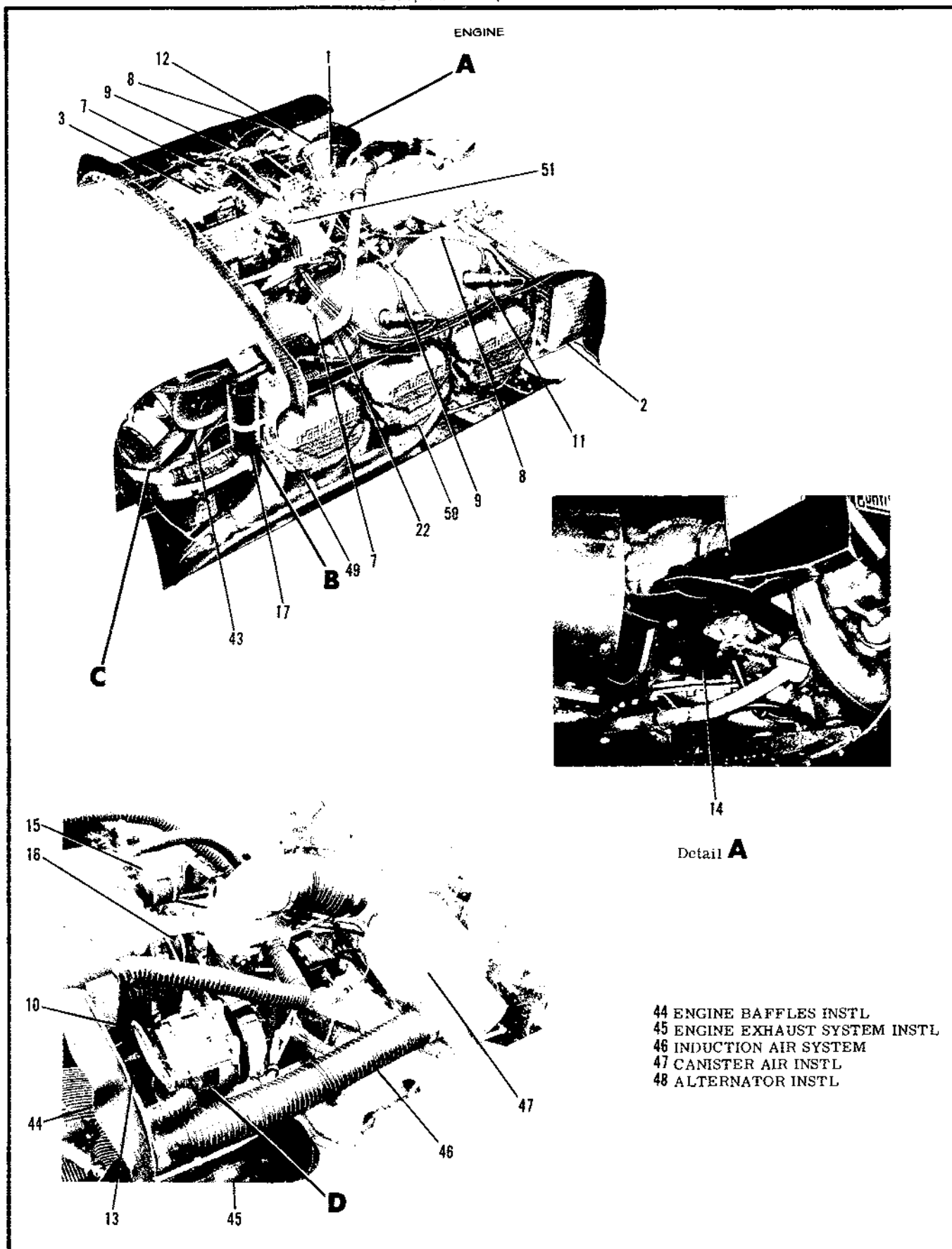


Figure 128. Engine Assembly and Accessories Installation (Sheet 1 of 2)

ENGINE

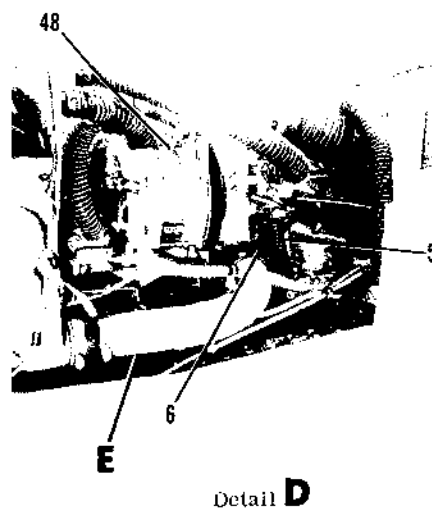
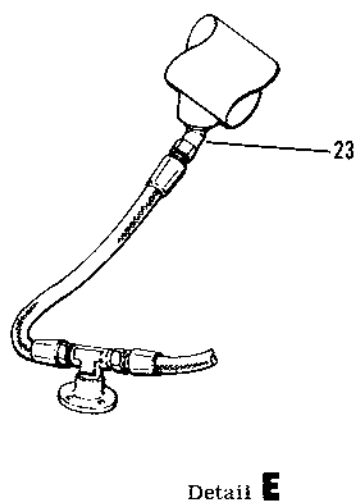
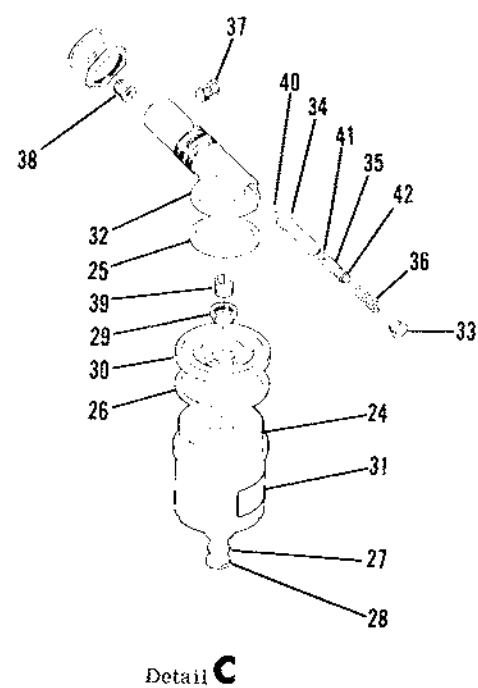
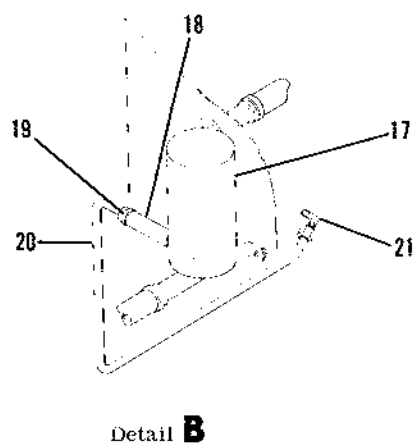


Figure 128. Engine Assembly and Accessories Installation (Sheet 2)

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
128 -	10-470V	ENGINE ASSEMBLY AND ACCESSORIES INSTALLATION	CM	NP
-1	SPEC 9	ENGINE ASSY	CM	2
	539291	OIL CAP RETAINER ASSY	CM	1
	534632	CAP ASSY-OIL FILLER	CM	1
	535823	GASKET OIL FILLER CAP	CM	1
	538801	NECK ASSEMBLY-OIL FILLER	CM	1
	538804	GASKET-OIL FILLER NECK	CM	1
	628488	LIFTER ASSY-HYDRAULIC	CM	12
	632563A6	HOUSING ASSY-OIL PUMP COMPLETE	CM	1
		ATTACHING PARTS		
	AN315-4R	NUT	CM	11
	MS35333-40	WASHER	CM	11
	AN960-416L	WASHER	CM	11

	538185	GASKET-PUMP HOUSING	CM	1
	537650	SUMP ASSY-OIL	CM	1
		ATTACHING PARTS		
	530346	SCREW	CM	30
	133XX2028	WASHER-LOCK	CM	30
	AN960-516L	WASHER-PLAIN	CM	28

	534743	GASKET-OIL SUMP	CM	1
	532432	PLUG-OIL DRAIN	CM	2
	627841	STARTER	CM	1
		ATTACHING PARTS		
	537742	BOLT	CM	1
	538999	BOLT	CM	3
	MS35333-40	WASHER-LOCK	CM	4
	2473	WASHER	CM	4
	2439	NUT	CM	2

-2	635050A1	ADAPTER-STARTER	CM	1
	626371	COOLER-ENGINE OIL	CM	1
		ATTACHING PARTS		
	535668	SCREW	CM	12
	MS35333-40	WASHER-LOCK	CM	12
	AN960-416L	WASHER-PLAIN	CM	12

	626332	ADAPTER-OIL COOLER	CM	1
	626342	GASKET-OIL COOLER TO ADAPTER	CM	1
	626341	GASKET-ADAPTER TO CRANKCASE	CM	1
	627702	CONTROL-VERNATHERM	CM	1
-3	628472	MAGNETO-LH	CM	1
	628473	MAGNETO-RH	CM	1
		ATTACHING PARTS		
	AN315-3R	NUT	CM	4
	MS35333-41	WASHER-LOCK	CM	4
	535847	WASHER	CM	4

-4		DELETED NOT USED		
-5	629192S4S16	HOSE ASSY-FUEL PUMP TO METERING UNIT	CM	1
-6	629192S4S18	HOSE ASSY-METERING UNIT TO FUEL PUMP	CM	1
-7	628154	LINE ASSY-FUEL INJECTION	CM	2
-8	628153	LINE ASSY-FUEL INJECTION	CM	2
-9	628152	LINE ASSY-FUEL INJECTION	CM	2
-10	631932	SHROUD ASSY-FUEL PUMP	CM	1
		ATTACHING PARTS		
	626984	SCREW	CM	4
	534337	NUT	CM	4

	633195	SHROUD ASSY-LWR	CM	1
	633198	COVER-SHROUD	CM	1
	630947-3A1	FUEL PUMP & VAPOR SEPARATOR ASSY	CM	1
	631685	GASKET ADAPTER TO FUEL PUMP	CM	1
-11	SL300A	SPARK PLUG	CM	12
-12	639589-1	ROD ASSY-OIL GAGE LH	CM	1
	639589-2	ROD ASSY-OIL GAGE RH	CM	1
-13	0850350-4	GENERATOR-TACHOMETER WEU 0850350-5	CM	1
	0850350-5	GENERATOR-TACHOMETER	CM	1
	0850350-3	GENERATOR-TACHOMETER ALT FOR 0850350-4E-5	CM	1
-14	0750101-69	GOVERNOR ASSY-PROP	CM	1
	A210438	GOVERNOR ASSY-UNFEATHERING	WGV	1
	DCFU290D2/T2 *	GOVERNOR ASSY-UNFEATHERING ALT FOR A210438	MCL	1
	210446F	GOVERNOR ASSY-PROP SYNC	WGV	1
	DCFU290D2/T2 *	GOVERNOR ASSY-PROP SYNC ALT FOR 210446F	MCL	1
	A210499G	GOVERNOR ASSY-UNFEATHERING & PROP SYNC	WGV	1
	DCFUS290D2/T2 *	GOVERNOR ASSY-UNFEATHERING & PROP SYNC	MCL	1
		ALT FOR A210499G		
		ATTACHING PARTS		
	531083	GASKET-GOVERNOR TO CRANKCASE	CM	1
	AN960-516L	WASHER	CM	4
	AN936A516L	WASHER	CM	4
	AN315-5R	NUT	CM	4

-15	0850457-3	PUMP-VACUUM DRY FSD 212CW	AIRB	1
	212CW	PUMP-VACUUM DRY	AIRB	1
	C431002-0301	PUMP-VACUUM DRY ALT FOR 212CW	AIRB	1
	81-5-2	COUPLING DRIVE	AIRB	1
	A505CDD	PUMP-VACUUM OIL DEICE	AIRB	1
	456	PUMP-VACUUM OIL DEICE ALT FOR A505CDD	AIRB	1
	3P207JA	PUMP-VACUUM OIL DEICE ALT FOR A505CDD	WAC	1
		CONTINUED		

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
128 -16	224CW	• PUMP-VACUUM DRY FSO 232CW	AIRB	1
	232CW	• PUMP-VACUUM DRY USED WITH AUTO PILOT	AIRB	1
	R1-7-1	• COUPLING ASSY-DRIVE	AIRB	1
	R1-5-3	• COUPLING-DRIVE	AIRB	1
	R1-6-1	• PLUG	AIRB	1
-17	0851542-12	• SEPARATOR ASSY-BREATHER OIL DEICE	AIRB	1
	0850456-1	• SEPARATOR ASSY-BREATHER OIL	AIRB	1
	AN742D40	• ATTACHING PARTS		
	S102128-8	• CLAMP		1
	NAS446-4-3	• SCREW		1
		• NUT		1
-18	S51-4	• HOSE BKI	AR	1
-19	NAS397-10	• CLAMP		1
-20	0800106-352	• LINE ASSY-BREATHER		1
		• ATTACHING PARTS		
	0851544-1	• BRACKET		1
	MS21919DG4	• CLAMP		1
	S102128-8	• SCREW		1
	NAS446-4-3	• NUT		1
-21	MS20822-48	• ELBOW		1
-22	0800106-281	• BREATHER LINE-CRANKCASE FWD		1
	0850803-1	• BREATHER LINE ASSY-CRANKCASE FWD		1
	S51-12	• HOSE BKI	AR	1
	0850802-1	• HOSE		1
	NAS397-18	• CLAMP		1
-23	MS20822-40	• ELBOW-MANIFOLD DRAIN		1
	C294505-0101	• OIL FILTER ASSY-ENGINE		1
	C294505-0102	• FILTER ELEMENT		1
-24	6436627	• GASKET	AC	1
-25	6436627	• GASKET	AC	1
-26	6436627	• GASKET-METAL	AC	1
-27	6436916	• STUD-CTR	AC	1
-28	6579432	• NUT-CTR STUD	AC	1
-29	6436989	• LID-OIL FILTER	AC	1
-30	1250418-1	• ADAPTER ASSY-OIL FILTER WEU 1250922-3		1
-31	1250922-3	• ADAPTER ASSY-OIL FILTER		1
		• ATTACHING PARTS		
	AN123883	• PACKING-O-RING		1
	1250405-1	• NUT		1
-32	1250417-1	• ADAPTER USED ON 1250418-1		1
	1250921-3	• ADAPTER USED ON 1250922-3		1
-33	G756018-1	• PLUG USED ON 1250418-1		1
	AN932C4	• PLUG USED ON 1250922-3		1
-34	C756019-1	• SLEEVE USED ON 1250418-1		1
-35	C756020-1	• PISTON USED ON 1250418-1		1
-36	C756021-1	• SPRING USED ON 1250418-1		1
-37	C756022-1	• VALVE-BYPASS USED ON 1250418-1 & 1250922-3		1
-38	C756022-2	• VALVE-OUTLET USED ON 1250418-1		1
-39	MS124663	• HELICOIL USED ON 1250418-1 & 1250922-3		1
-40	MS20002C6	• WASHER USED ON 1250418-1		1
-41	AN6227B6	• C-RING USED ON 1250418-1		1
-42	AN6227B11	• O-RING USED ON 1250418-1		1
-43	0850461-1	• STARTER-24 VOLT		1
-44	SEE FIG 134	• BAFFLES INSTALLATION-ENGINE	REF	1
-45	SEE FIG 132	• EXHAUST SYSTEM INSTALLATION-ENGINE	REF	1
-46	SEE FIG 136	• INDUCTION AIR INSTALLATION	REF	1
-47	SEE FIG 136	• CANNISTER AIR INSTALLATION	REF	1
-48	SEE FIG 130	• ALTERNATOR INSTALLATION	REF	1
-49	0813601-4	• BULB-OIL TEMPERATURE		2
-50	AN4076-1	• FITTING-CYLINDER HEAD TEMPERATURE		2
	0813601-3	• BULB-CYLINDER HEAD TEMPERATURE		2
-51	638650	• EYE BOLT	CM	2
***WHEN THESE PARTS ARE INSTALLED AS ALTERNATES THEY MUST BE INSTALLED AS PAIRS. A---310P0001 THRU 310Q0052 B---310Q0053 & ON C---310P0001 & ON D---310P0001 THRU 310Q0400 E---310Q0307 & ON F---310P0001 THRU 310Q0239 G---310Q0240 & ON H---310P0001 THRU 310Q0952 J---310Q0953 & ON				

ENGINE

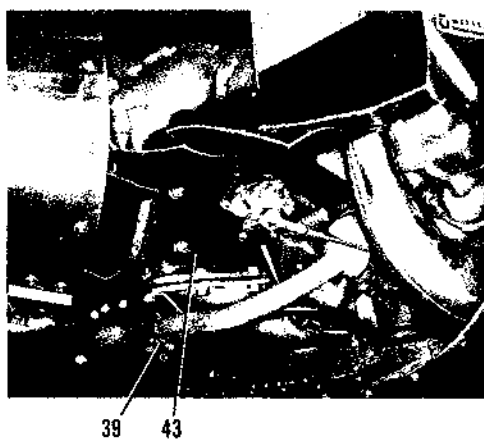
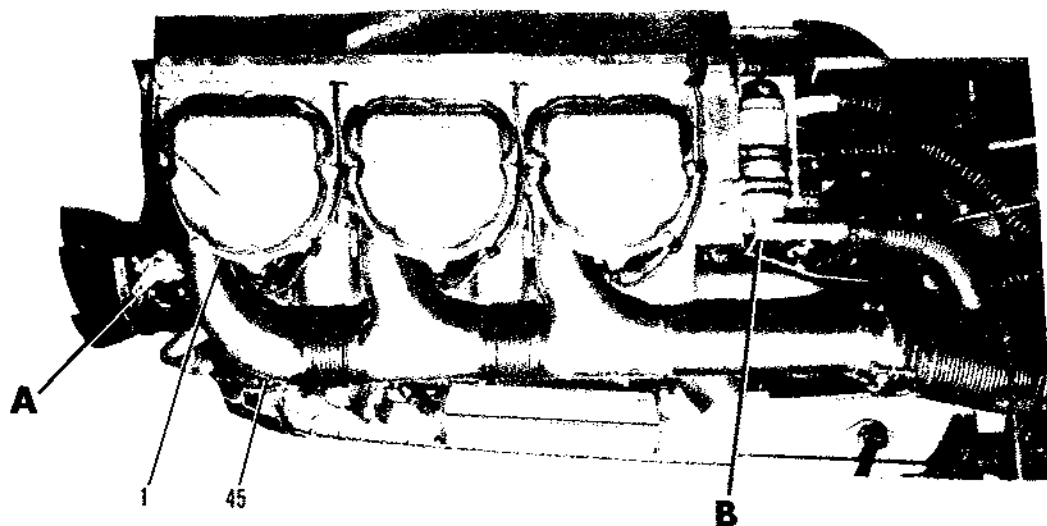
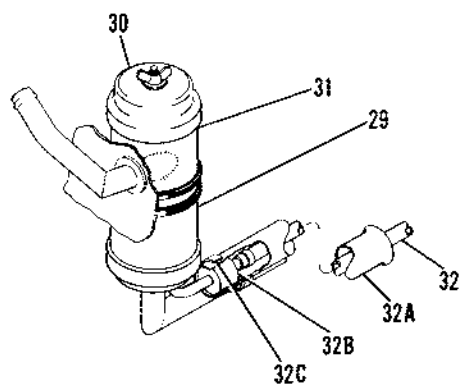
Detail **A**Detail **B**

Figure 129. Engine Assembly and Accessories Installation - Turbocharged (Sheet 1 of 2)

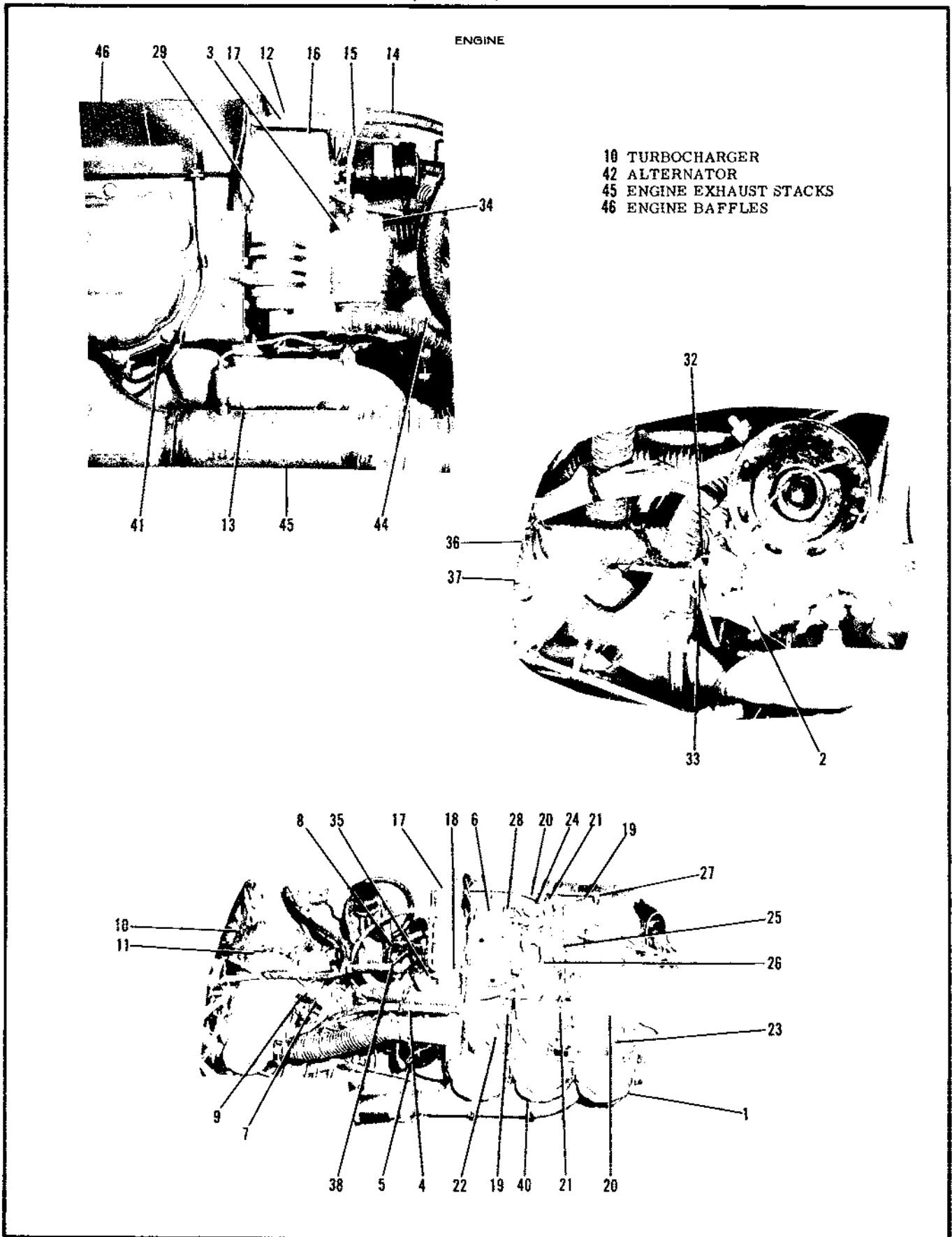


Figure 129. Engine Assembly and Accessories Installation - Turbocharged (Sheet 2)

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
129	-1	ENGINE ASSEMBLY AND ACCESSORIES INSTALLATION-TURBOCHARGED	CM	NP
	TS10-520B	ENGINE ASSY-LH	CM	1
	SPEC 9			
	TS10-520B	ENGINE ASSY-RH	CM	1
	SPEC 10			
-2	632970	HOUSING ASSY-OIL PUMP	CM	1
-3	631034	GASKET OIL PUMP TO CRANKCASE	CM	1
	631641	OIL FILTER ASSY	CM	1
	637584	OIL FILTER ASSY ALT FOR 631641	CM	1
	632655	GASKET-OIL FILTER OIL FILTER TO OIL PUMP	CM	1
	6437861	ADAPTER-OIL FILTER	ACS	1
	C294505-0102	FILTER ELEMENT KIT		1
	643640	ELEMENT	ACS	1
	6436635	GASKET-UPR	ACS	1
	6436637	GASKET-LWR	ACS	1
	5579654	GASKET-METAL	ACS	1
-4	635061A1	ADAPTER ASSY-STARTER	CM	1
	630916	GASKET-STARTER ADAPTER	CM	1
-5	624433	MOTOR-STARTER	CM	1
-6	MS9021-038	O-RING STARTER MOTOR TO ADAPTER		1
	628472	MAGNETO-LH	CM	1
	628473	MAGNETO-RH	CM	1
	544750	GASKET MAGNETO TO CRANKCASE	CM	1
	544861	ADAPTER ASSY-MAGNETO	CM	1
	544863	ADAPTER ASSY-MAGNETO	CM	1
-7	632855-1A3	THROTTLE BODY & FUEL METERING UNIT	CM	1
-8	632818-1A1	FUEL PUMP ASSY	CM	1
	630763	GASKET FUEL PUMP TO CRANKCASE	CM	1
-9	632767	SLEEVE THROTTLE BODY TO TURBOCHARGER	CM	1
-10	SEE FIG 127	TURBOCHARGER		REF
-11	628675	ADAPTER-OIL INLET TURBOCHARGER	CM	1
	628572	GASKET TURBOCHARGER OIL INLET ADAPTER	CM	1
-12	633287	OIL COOLER & BAFFLE ASSY	CM	1
	631059	GASKET-OIL COOLER OIL COOLER TO CRANKCASE	CM	1
	630849	GASKET-WASHER OIL COOLER TO CRANKCASE	CM	1
	634065	VALVE-VERNATHERM CONTROL	CM	1
-13	632985	RISER ASSY-INTAKE MANIFOLD	CM	1
	526413	GASKET-INTAKE MANIFOLD	CM	6
-14	628555-1	HOSE ASSY THROTTLE BODY TO JUNCTION BOX	CM	1
	536388-75	ATTACHING PARTS		
		CLAMP	CM	2
-15	633283	LINE ASSY FUEL PUMP TO JUNCTION BOX	CM	1
-16	632811	BOX ASSY-AIR MANIFOLD JUNCTION	CM	1
-17	632810	LINE ASSY-LH	CM	1
-18	632809	LINE ASSY-RH	CM	1
-19	628154	LINE ASSY CYLINDER NUMBERS 1 & 6	CM	1
-20	628153	LINE ASSY CYLINDER NUMBERS 2 & 5	CM	1
-21	628152	LINE ASSY CYLINDER NUMBERS 3 & 4	CM	1
-22	632748-15	FUEL INJECTOR ASSY	CM	1
-23	SL350	SPARK PLUG		1
-24	633233-7	ROD & CAP ASSY-OIL GAGE LH	CM	1
	633233-8	ROD & CAP ASSY-OIL GAGE RH	CM	1
-25	631351A4	VALVE ASSY-FUEL MANIFOLD	CM	1
-26	635158	HOSE ASSY METERING UNIT TO FUEL MANIFOLD VALVE	CM	1
-27	SS1-12	HOSE BK1 BREATHER TO OIL SEPARATOR		AR
	NAS397-18	ATTACHING PARTS		
	AN737RM38	CLAMP		2
		CLAMP		2
-28	0826018-233	LINE-BREATHER		1
-29	0850694-4	SEPARATOR-BREATHER		1
	5251802-1	SEPARATOR-BREATHER		1
	MS21919DG35	ATTACHING PARTS		
	MS35207-263	CLAMP		1
		SCREW		1
-30	201411-800	TOP-SEPARATOR	AMA	1
	WC040	ATTACHING PARTS		
	A17045	NUT-WING	AMA	1
		WASHER	AMA	1
-31	201411-06	GASKET-SEPARATOR	AMA	1
-32	0826018-234	LINE ASSY-OIL SEPARATOR TO OIL SCAVENGER PUMP		1
	5200106-95	LINE ASSY-OIL SEPARATOR TO OIL SCAVENGER PUMP		1
	5200107-17	LINE ASSY-OIL SEPARATOR TO OIL SCAVENGER PUMP		1
	SS1-4	HOSE BK1		AR
	NAS397-10	ATTACHING PARTS		
		CLAMP		2
-32A	5200106-115	CONDUIT-FLEX		2
		ATTACHING PARTS		
-32B	5255014-1	BUSHING		1
-32C	AN737TW30	CLAMP		1
-33	0850693-1	FITTING ASSY-OIL SCAVENGER PUMP		1
-34	0851187-1	SHROUD-FUEL PUMP		1
	MS35206-242	ATTACHING PARTS		
	AN960-8	SCREW		2
	MS21044N08	WASHER		2
		NUT		2
		CONTINUED		

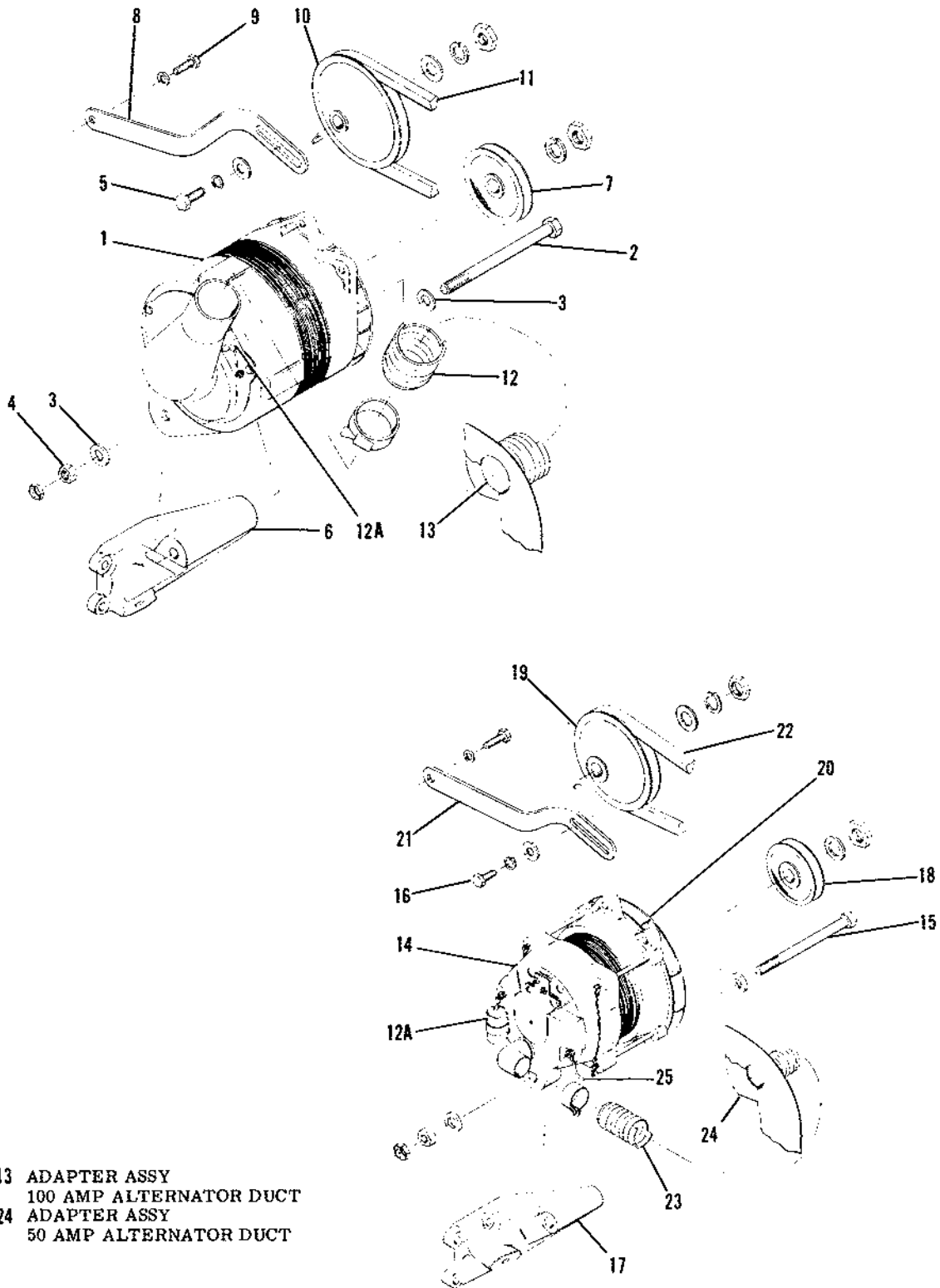
Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
129 -35	0850705-1	• ADAPTER-FUEL PUMP COOLING DUCT	1	
	MS35206-227	• ATTACHING PARTS	4	
-36	S1053E12T	• DUCT BK1 FUEL PUMP COOLING	AR	
	NAS397-28	• ATTACHING PARTS	2	
-37	0851186-4	• SHROUD ASSY-FUEL METERING UNIT	1	
	0851186-1	• TOP ASSY-FUEL METERING UNIT SHROUD	1	
	0851186-8	• TOP ASSY-FUEL METERING UNIT SHROUD	1	
-38	0850457-3	• PUMP-DRY VACUUM FSD 212CW	1	
	B1-5-2	• USED WITH VACUUM SYSTEM		
	212CW	• COUPLING-DRIVE	1	
	C431003-0301	• PUMP-DRY VACUUM USED WITH VACUUM SYSTEM	1	
	A505CDD	• PUMP-DRY VACUUM ALT FOR 212CW	1	
	456	• USED WITH VACUUM SYSTEM		
	3P207JA	• PUMP-OIL VACUUM USED WITH DE-ICE SYSTEM	1	
	224CW	• PUMP-OIL VACUUM ALT FOR A505CDD	1	
	232CW	• PUMP-OIL VACUUM ALT FOR A505CDD	1	
	E1-5-3	• PUMP-DRY VACUUM USED WITH AUTOPILOT WEU 232CW	1	
	B1-6-1	• PUMP-DRY VACUUM USED WITH AUTOPILOT	1	
-39	MS20822-4D	• COUPLING-DRIVE	1	
-40	AN4076-1	• PLUG-COUPLING	1	
	0813601-4	• ELBOW-FWD & AFT INTAKE MANIFOLD DRAIN	1	
	0813601-3	• FITTING-CYLINDER HEAD TEMPERATURE LOCATED ON	1	
	SEE FIG 130	NUMBER 2 CYLINDER LH NUMBER 3 CYLINDER RH		
-41	0813601-3	• BULB-CYLINDER HEAD TEMPERATURE	1	
-42	0210446F	• BULB-OIL TEMPERATURE	1	
-43	CCF3290D2/T3	• ALTERNATOR INSTALLATION	1	
	C210446	• GOVERNOR-PROPELLER	1	
	C210439	• GOVERNOR-PROPELLER ALT FOR B210446F	1	
	DCFU290D2/T3	• GOVERNOR-PROPELLER USED WITH PROP SYNC	1	
	A210529H	• GOVERNOR-PROPELLER UNFEATHERING	1	
	DCFUS290D2/T3	• GOVERNOR-PROPELLER UNFEATHERING ALT FOR C210439	1	
		• GOVERNOR-PROPELLER UNFEATHERING & PROP SYNCH	1	
-44	0850350-4	• ALT FOR A210529H	1	
	0850350-6	• GENERATOR-TACHOMETER WEU 0850350-5	1	
	0850350-3	• GENERATOR-TACHOMETER ALT FOR 0850350-4 E-5	1	
-45	SEE FIG 133	• ENGINE EXHAUST STACKS AND SHIELDS INSTALLATION	1	
-46	SEE FIG 135	• ENGINE Baffles INSTALLATION	1	
		*--WHEN THESE PARTS ARE INSTALLED AS ALTERNATES THEY MUST BE INSTALLED AS PAIRS.		
		A---310P0001 THRU 310P0013		
		B---310P0014 & ON		
		C---310P0001 THRU 310Q0052		
		D---310Q0053 & ON		
		E---310P0001 THRU 310Q0111		
		F---310Q0112 THRU 310Q0200 &		
		310Q0211 THRU 310Q0220		
		G---310Q0201 THRU 310Q0210 &		
		310Q0221 & ON		
		H---310Q0112 & ON		
		J---310P0001 THRU 310Q0600		
		K---310Q0601 & ON		
		L---310P0001 THRU 310Q0952		
		M---310Q0953 & ON		

Section II
Group Assembly Parts List

ENGINE



10503001
10503002

Figure 130. Alternator Installation

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	1 2 3 4 5 6 7							UNITS PER ASSY	USABLE ON CODE
			1	2	3	4	5	6	7		
130 -		ALTERNATOR INSTALLATION								NP	
-1	634695	ALTERNATOR 100 AMP								CM	1
		ATTACHING PARTS									
-2	634624	BOLT								CM	1
-3	20202	WASHER								CM	1
-4	22242	NUT								CM	1
	2458	NUT-PAL								CM	1
-5	530346	BOLT								CM	1
	527539	WASHER								CM	1
	13XX2028	WASHER								CM	1
-6	635127	BRACKET-SUPPORT								CM	1
-7	634625	SHEAVE								CM	1
-8	634575	BRACKET-ALTERNATOR ADJUSTMENT ARM								CM	1
		ATTACHING PARTS									
-9	537750	BOLT								CM	1
	501868	WASHER								CM	1
-10	634577	SHEAVE								CM	1
		ATTACHING PARTS									
	MS35756-8	KEY									1
	AN960C916	WASHER									1
	13XX299	WASHER-LOCK								CM	1
	AN316-9	WASHER									1
-11	529547-35-0	BELT								CM	1
-12	S1053E16W	HOSE BKI									AR
		ATTACHING PARTS									
	AN737TW74	CLAMP									1
-12A	5118346-2	FILTER ASSY-NOISE FSO 5118346-7									1
	5118346-7	FILTER ASSY-NOISE ALT FOR 5118346-7									1
	S1915	FILTER ASSY-NOISE									1
		ATTACHING PARTS									
	MS21919DC12	CLAMP									1
	AN936A10	LOCKWASHER									1
	MS27039-1-08	SCREW									1
-13	SEE FIG 134	ADAPTER ASSY-100 AMP ALTERNATOR DUCT									1
-14	634692	ALTERNATOR-50 AMP WEU 640393								CM	1
	640393	ALTERNATOR-50 AMP								CM	1
		ATTACHING PARTS									
-15	633948	BOLT								CM	1
	22786	WASHER								CM	1
	2441	NUT								CM	1
	2461	NUT-PAL								CM	1
-16	628730	BOLT								CM	1
		WASHER								CM	1
-17	527539	BRACKET-ALTERNATOR SUPPORT								CM	1
-18	634649	SHEAVE-DRIVE WEU 640261								CM	1
	640261	SHEAVE-DRIVE								CM	1
	635169	SHEAVE-DRIVEN								CM	1
-19	PUI605A	FAN-COOLING								PRST	1
-20	633917	BRACKET-ADJUSTING ARM								CM	1
		ATTACHING PARTS									
	537750	BOLT								CM	1
	501868	WASHER								CM	1
-22	539547-32	BELT								CM	1
-23	S1053E8W	DUCT BKI									AR
		ATTACHING PARTS									
	AN737TW44	CLAMP									2
-24	SEE FIG 134	ADAPTER ASSY-50 AMP ALTERNATOR DUCT									1
-25	0870181-1	CIRCUIT PROTECTION ASSY-ALTERNATOR									1
		A---310P0001 THRU 310Q0746									
		B---310Q0747 & ON									
		C---310P0105 THRU 310Q0808									
		D---310Q0809 & ON									

Section II
Group Assembly Parts List

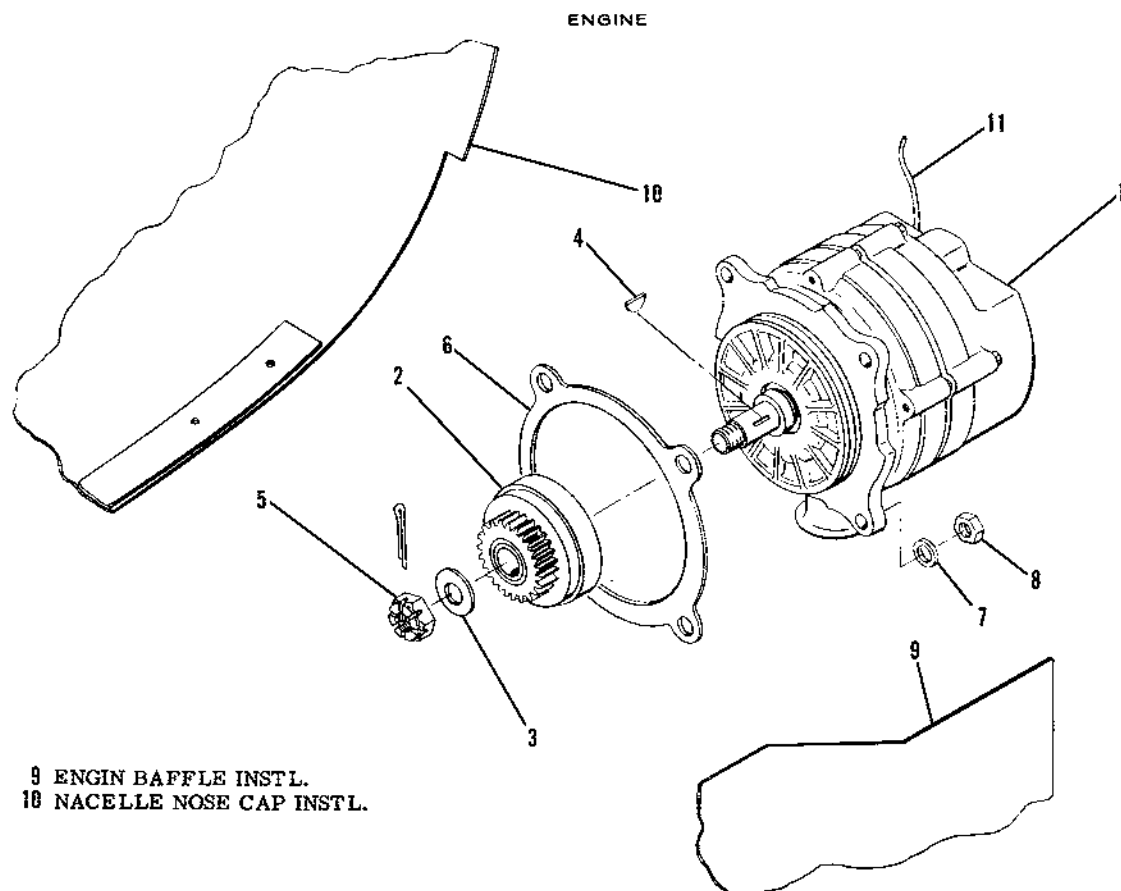
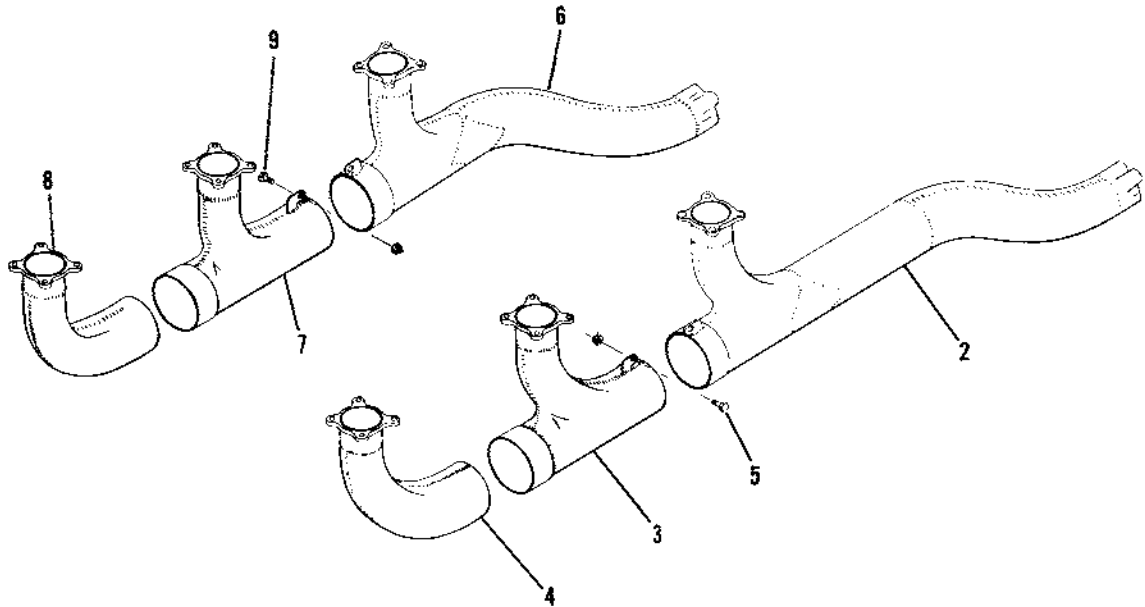


Figure 131. Alternator Installation - Turbocharged Engine

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
131 -		ALTERNATOR INSTALLATION TURBOCHARGED ENGINE	NP	
-1	634445	• ALTERNATOR 50 AMP	2	
	634788	• ALTERNATOR 100 AMP	2	
	639229	• ALTERNATOR 100 AMP FSD 640053	2	A
	640053	• ALTERNATOR 100 AMP	2	B
		ATTACHING PARTS		C
-2	637565	• HUB ASSY FURNISHED WITH ENGINE	1	
-3	630691	• WASHER FURNISHED WITH ENGINE	1	
-4	X260	• KEY-WOODRUFF FURNISHED WITH ALTERNATOR	1	
-5	8X4075	• NUT FURNISHED WITH ALTERNATOR	1	
	MS24665-302	• CUTTER PIN FURNISHED WITH ENGINE	1	
-6	629436	• GASKET	1	
-7	2473	• WASHER	4	
-8	MS35338-45	• WASHER-LOCK	4	
	23867	• NUT	4	
-9	SEE FIG 135	• BAFFLE INSTL-FWD	1	
-10	SEE FIG 124	• NOSE CAP INSTL USED WITH 100 AMP ALTERNATOR	1	
-11	6870181-1	• PROTECTION ASSY-ALTERNATOR	2	
		A---310P0001 THRU 310Q0458		
		B---310Q0459 THRU 310Q0746		
		C---310Q0747 & ON		

ENGINE



1 EXHAUST FAIRINGS & HEAT SHIELDS
10 MIXTURE CONTROL PROBE & LEAD

Figure 132. Engine Exhaust System Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
132 -		ENGINE EXHAUST SYSTEM INSTALLATION	NP	
-1	SEE FIG 51	EXHAUST FAIRINGS & HEAT SHIELDS	REF	
	0850670-33	STACK ASSY-LH BANK	1	A
	0850670-37	STACK ASSY-LH BANK	1	B
-2	0850730-1	RISE ASSY-AFT	1	B
	0850730-9	RISE ASSY-AFT	1	B
-3	0850600-89	RISE ASSY-CTR	1	B
	0850600-97	RISE ASSY-CTR	1	B
-4	0850600-91	RISE ASSY-FWD	1	B
	0850600-95	RISE ASSY-FWD	1	B
-5	AK3-4A	BOLT	1	B
	MS21046C3	NUT	1	B
	0850670-34	STACK ASSY-RH BANK	1	A
	0850670-38	STACK ASSY-RH BANK	1	B
	0850670-36	STACK ASSY-RH BANK	1	C
-6	0850730-2	RISE ASSY-AFT	1	B
	0850730-10	RISE ASSY-AFT	1	B
	0850730-8	RISE ASSY-AFT	1	B
-7	0850600-88	RISE ASSY-CTR	1	B
	0850600-98	RISE ASSY-CTR	1	B
-8	0850600-90	RISE ASSY-FWD	1	B
	0850600-96	RISE ASSY-FWD	1	B
-9	AK3-4A	BOLT	1	B
	MS21046C3	NUT	1	B
-10	SEE FIG 187	PROBE & LEAD-MIXTURE CONTROL	REF	
		A---310P0001 THRU 310Q0426		
		B---310Q0427 & ON		
		C---310P0001 THRU 310Q0299		

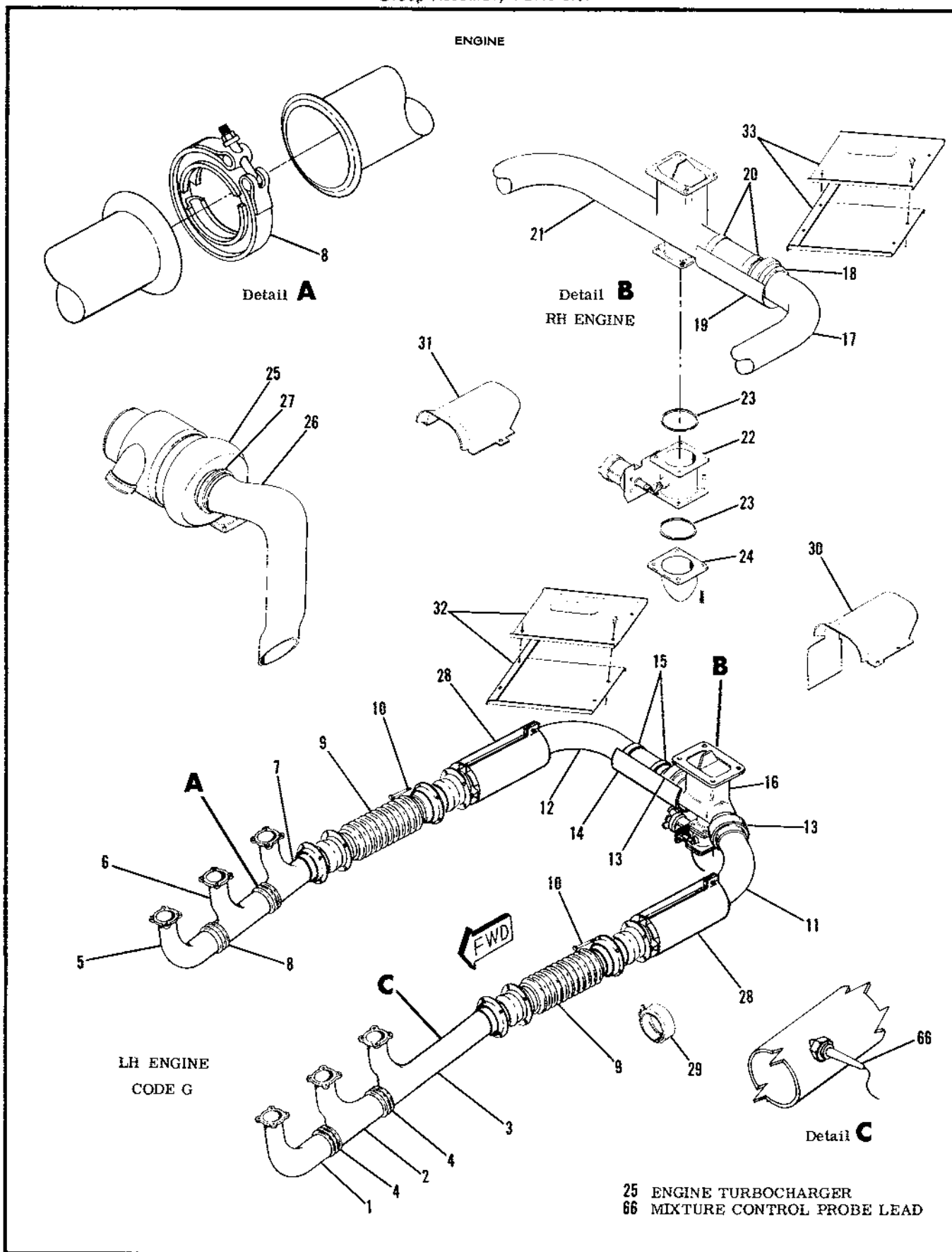
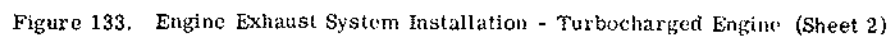


Figure 133. Engine Exhaust System Installation - Turbocharged Engine (Sheet 1 of 2)



Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
133 -	0850710-1	ENGINE EXHAUST SYSTEM INSTALLATION-TURBOCHARGED ENGINE	NP	
	0850710-25	EXHAUST STACK ASSY-LH	2	G
		SHIELDS INSTALLATION		
		EXHAUST STACK ASSY-LH USED WITH MIXTURE	2	H
-1	0850710-7	CONTROL PROBE		
-2	0850710-5	RISER ASSY-FWD	1	G
-3	0850710-31	RISER ASSY-CTR	1	G
-4	MVT64832	RISER ASSY-AFT	1	G
	47D86	COUPLING		
	0850710-2	COUPLING ALT FOR MVT64832	AQRO	
-5	0850710-8	EXHAUST STACK ASSY-RH	JAA	
-6	0850710-6	RISER ASSY-FWD		
-7	0850710-30	RISER ASSY-CTR		
-8	MVT64832	RISER ASSY-AFT		
	47D86	COUPLING		
	0850731-1	COUPLING ALT FOR MVT64832	AQRO	
-9	0850731-5	BELLOWS ASSY WEU 0850731-5	JAA	
		BELLOWS ASSY		
-10	AN3-13	ATTACHING PARTS		
	AN960-10	BOLT	6	
	186-225	WASHER	AR	
	AN-10-3	SPRING	6	
	MS24665-153	NUT	6	
	0850712-37	COTTER PIN	6	
	0850732-1	EXHAUST ASSY-LH ENGINE FSO 0850732-1	1	E
		EXHAUST ASSY-LH ENGINE	1	F
-11	0850712-31	STACK ASSY-LH OUTBD	1	
-12	0850712-33	STACK ASSY-LH INBD	1	
-13	MVT64832	COUPLING		
	47D86	COUPLING ALT FOR MVT64832	AQRO	
	0850712-30	RING-COUPLING	JAA	
-14	0850712-14	SHIELD ASSY		
		ATTACHING PARTS		
-15	AN737TW91	CLAMP	2	
-16	0850712-35	HEADER ASSY	1	
	0850732-3	HEADER ASSY		
	0850712-38	EXHAUST ASSY-RH ENGINE FSO 0850732-2	1	E
	0850732-2	EXHAUST ASSY-RH ENGINE	1	F
-17	0850712-32	STACK ASSY-INBD	1	
-18	MVT62832	COUPLING		
	47D86	COUPLING ALT FOR MVT62832	AQRO	
	0850712-30	RING-COUPLING	JAA	
-19	5250103-1	SHIELD ASSY	1	
		ATTACHING PARTS		
-20	AN737TW91	CLAMP	2	
-21	0850712-34	HEADER ASSY	1	
	0850732-4	HEADER ASSY		
-22	5050154-4	WASTE GATE ASSY-LH FSO 5050154-14	1	E
	5050154-14	WASTE GATE ASSY-LH	1	F
	5050154-16	WASTE GATE ASSY-LH	1	
	5050154-3	WASTE GATE ASSY-RH FSO 5050154-13	1	
	5050154-13	WASTE GATE ASSY-RH	1	
	5050154-15	WASTE GATE ASSY-RH	1	
		ATTACHING PARTS		
	MS20034-3	BOLT FSO MS20034-4	4	M
	MS20034-4	BOLT	4	P
	MS20500-428	NUT	4	
-23	5050155-1	SEAL FSO 5355110-1	2	M
	5355110-1	SEAL	2	P
-24	0850713-1	EXHAUST ASSY-LH & RH WASTE GATE OVERBOARD	2	
-25	SEE FIG 127	TURBOCHARGER	RE	
-26	0850711-23	EXHAUST ASSY-LH TURBOCHARGER OVERBOARD	1	
	0850711-22	EXHAUST ASSY-RH TURBOCHARGER OVERBOARD	1	
		ATTACHING PARTS		
-27	4404-375M	CLAMP FSO MVT68637-375M	MDAQ	
	U4211-375M	CLAMP ALT FOR 4404-375M	NUCA	
	MVT68637-375M	CLAMP	MDAQ	
-28	0851053-1	SHROUD HALF-LH & RH	2	
	0851053-5	SHROUD HALF-LH & RH	2	
		ATTACHING PARTS		
	AN3-3A	BOLT	2	
	MS21042L3	NUT	2	
-29	320C062-262M	CLAMP	MDAQ	
-30	0851715-1	SHIELD-MANIFOLD OUTBD	2	
-31	0850716-1	SHIELD-MANIFOLD INBD	2	
		ATTACHING PARTS		
	MS27039-0804	SCREW	3	
-32	5254012-1	SHIELD ASSY-LH MANIFOLD	1	
	5254012-3	SHIELD ASSY-LH MANIFOLD	1	

CONTINUED

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
133 -33	5254012-2	• SHIELD ASSY-RH MANIFOLD	1	
	5254012-4	• SHIELD ASSY-RH MANIFOLD	1	
	MS35206-245	• ATTACHING PARTS	3	
		• SCREW		
-34	5355100-200	• EXHAUST STACK ASSY-LH	1	J
-35	5355100-31	• RISER ASSY-FWD LH	1	J
-36	5355100-29	• RISER ASSY-CTR LH	1	J
	5355100-51	• RISER ASSY-AFT LH	1	J
	5355100-201	• EXHAUST STACK ASSY-RH	1	J
-37	5355100-32	• RISER ASSY-FWD RH	1	J
-38	5355100-30	• RISER ASSY-CTR RH	1	J
-39	5355100-52	• RISER ASSY-AFT RH	1	J
-39A	1007287	• SEAL-KIT	6	J
-39B	1006670-5	• RING-EXPANSION	6	J
-40	5355108-1	• SLIP JOINT ASSY-LH & RH	2	J
		• ATTACHING PARTS		
-41	AN3C13	• BOLT	20	
-42	186-225	• SPRING	20	
-43	AN310C3	• NUT	20	
-44	MS24665-153	• PIN-COTTER	20	
		• MANIFOLD ASSY-LH ENGINE	1	J
	C850732-15	• MANIFOLD ASSY-RH ENGINE	1	J
-45	0850712-31	• TUBE ASSY-LH	1	J
-46	C850712-32	• TUBE ASSY-RH	1	J
-47	MVT64832	• COUPLING	4	J
-48	C850732-3	• UNION ASSY-LH	1	J
-49	0850732-18	• UNION ASSY-RH	1	J
		• ATTACHING PARTS		
-50	AN6C13A	• BOLT	8	
-51	AN363C624	• NUT	8	
-52	0850732-33	• TUBE ASSY-LH	1	J
-53	0850712-14	• SHIELD ASSY-LH & RH	2	J
		• ATTACHING PARTS		
-54	AN737TW91	• CLAMP	4	
-55	5050155-1	• SEAL-LH & RH FSD 5355110-1	4	M
	5355110-5	• SEAL	4	P
-56	5050154-14	• VALVE ASSY-LH WASTE GATE	1	J
	5050154-13	• VALVE ASSY-RH WASTE GATE	1	J
		• ATTACHING PARTS		
-57	MS20034-3	• BOLT FSD MS20034-4	4	M
-58	MS20034-4	• BOLT	4	P
	MS20500-428	• NUT	4	
-59	C850713-1	• EXHAUST ASSY-LH & RH OVERBOARD	2	J
-60	C850711-23	• EXHAUST ASSY-LH OVERBOARD	1	J
	C850711-22	• EXHAUST ASSY-RH OVERBOARD	1	J
-61	MVT68637-375M	• CLAMP-LH & RH FSD V57A4234	2	J
	V37A4234	• CLAMP-LH & RH FSD V57A4234	2	K
	V57A4234	• CLAMP-LH & RH	2	R
-62	0850734-1	• SUPPORT-LH	1	L
	0850734-2	• SUPPORT-RH	1	L
		• ATTACHING PARTS		
-63	AN960C616	• WASHER	1	L
-64	MS21043-6	• NUT	1	L
-65	U84C438SS	• CLAMP-LH & RH	2	L
-66	SEE FIG 187	• PROBE-MIXTURE CONTROL	REF	
# SEE CESSNA CRAFTED TURBOCHARGER AND CONTROLS SERVICE/PARTS MANUAL				
A---310P0001 THRU 310P0089				
B---310P0090 THRU 310P0400				
C---310P0001 THRU 310P0129				
D---310P0130 & ON				
E---310P0001 THRU 310P00200				
F---310P00201 THRU 310P00400				
G---310P0001 THRU 310P00400				
H---310P0001 THRU 310P00280				
J---310P00401 & CN				
K---310P00401 THRU 310P00600				
L---310P00601 & ON				
M---310P00401 THRU 310P00529				
N---310P00530 THRU 310P00600				
P---310P00530 & CN				
Q---310P00601 THRU 310P00738				
R---310P00739 & CN				

ENGINE

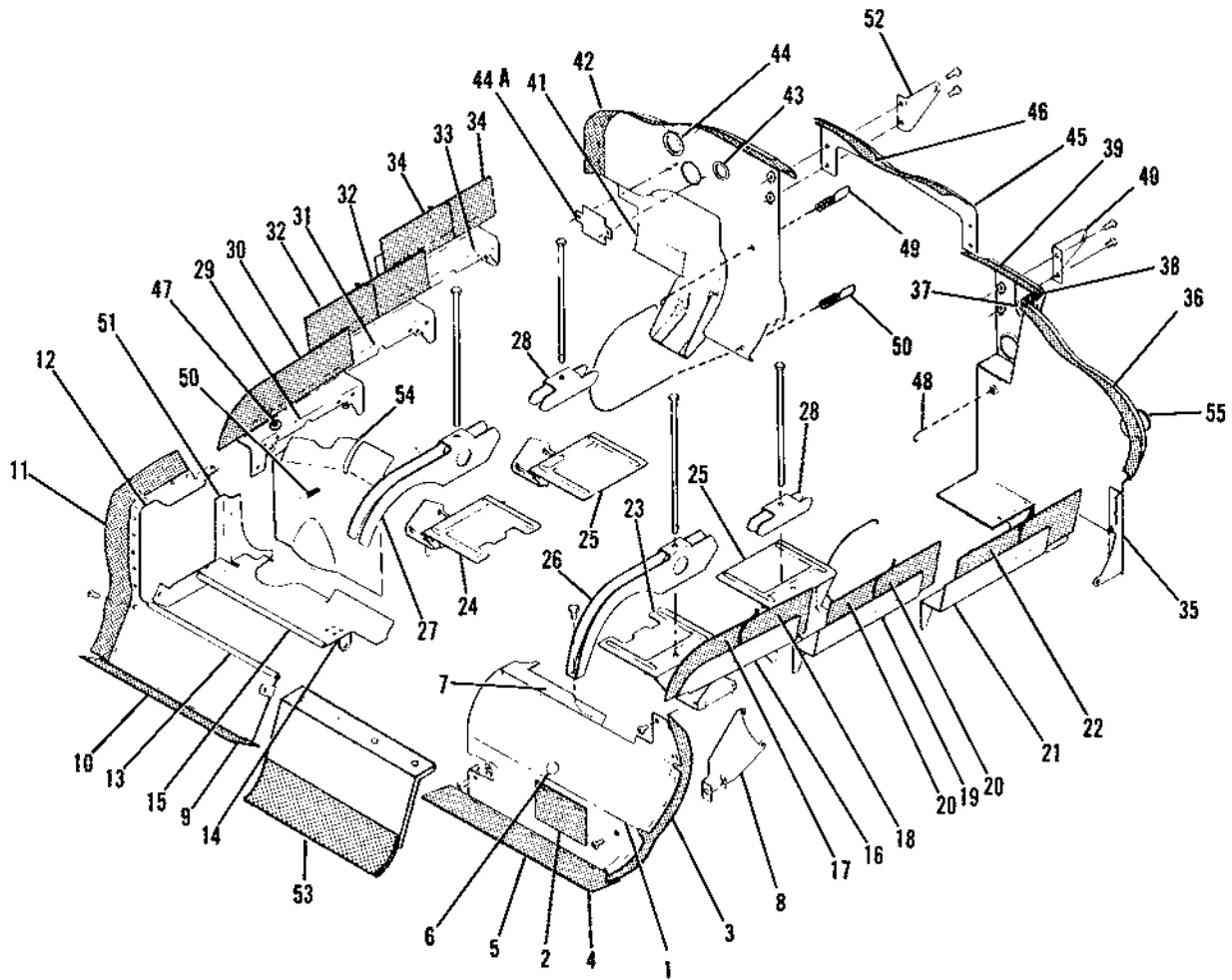


Figure 134. Engine Baffles Installation

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
134 -		ENGINE BAFFLES INSTALLATION		
-1	0852007-1	• BAFFLE ASSY-FWD LH	NP 1	
	S102126-6	• ATTACHING PARTS	3	
		• SCREW		
-2	0851700-92	• SEAL-BAFFLE	1	
-3	0851700-71	• SEAL-BAFFLE	1	
-4	0851700-131	• SEAL-BAFFLE	1	
-5	0851700-132	• SEAL-BAFFLE	1	
-6	CM2692-24-1S	• PLUG BUTTON	1	
-7	NA5697A3K	• NUTPLATE	1	
-8	0851739-1	• SUPPORT ASSY-FWD LH BAFFLE	1	
-9	0851818-3	• BAFFLE ASSY-OIL COOLER	1	
		• ATTACHING PARTS		
	S102126-6	• SCREW	2	
	0851700-98	• TAB	1	
-10	0851700-77	• SEAL	1	
-11	0851818-2	• SEAL	1	
-12	0851703-1	• RETAINER	1	
-13	S202RB	• MOULDING 8KI	AR 1	
-14	0851746-2	• BAFFLE ASSY-OIL COOLER FSD 0851746-4	AR 1	
	0851746-4	• BAFFLE ASSY-OIL COOLER	AR 1	
-15	S202RB	• MOULDING 8KI	AR 1	
-16	0851758-4	• BAFFLE ASSY-FWD LEFT	1	
-17	0851828-1	• SEAL	1	
-18	0851828-4	• SEAL	1	
-19	0851759-2	• BAFFLE ASSY-CTR LEFT	1	
-20	0851828-5	• SEAL	1	
-21	0851759-11	• BAFFLE ASSY-AFT LEFT	1	
-22	0851828-6	• SEAL	1	
-23	0750135-1	• BAFFLE ASSY-INTER CYLINDER	1	
-24	0750135-3	• BAFFLE-FWD INTER CYLINDER	4	
-25	0750135-8	• BAFFLE ASSY-AFT INTER CYLINDER	2	
-26	0750117-30	• SUPPORT-CYLINDER BAFFLE LH FWD	1	
		• ATTACHING PARTS		
	AN3-3A	• BOLT	1	
-27	0851700-96	• SUPPORT-CYLINDER BAFFLE RH FWD	1	
		• ATTACHING PARTS		
	AN3-70A	• BOLT	2	
-28	0750117-31	• SUPPORT-CYLINDER BAFFLE AFT	2	
		• ATTACHING PARTS		
	AN3-60A	• BOLT	2	
-29	0851761-1	• BAFFLE ASSY-FWD RIGHT	1	
-30	0851761-3	• SEAL	1	
-31	0851759-1	• BAFFLE ASSY-CTR RIGHT	6	
-32	0851828-5	• SEAL	2	
-33	0851762-1	• BAFFLE ASSY-AFT RIGHT	2	
-34	0851828-8	• SEAL	2	
-35	0852005-24	• BAFFLE ASSY-LH AIR LH ENGINE	1	
	0852005-25	• BAFFLE ASSY-LH AIR RH ENGINE	1	
		• ATTACHING PARTS		
	MS35207-261	• SCREW	2	
-36	0852005-13	• SEAL	1	
-37	0852005-14	• SEAL	1	
-38	0852005-15	• SEAL	1	
-39	0852005-16	• SEAL	1	
-40	0851700-40	• SUPPORT-REAR BAFFLE	1	
-41	0852004-4	• BAFFLE ASSY-AFT RH UPR RH ENGINE	1	
	0852004-3	• BAFFLE ASSY-AFT LH UPR LH ENGINE	1	
		• ATTACHING PARTS		
	MS35207-261	• SCREW	2	
-42	0851712-21	• SEAL	1	
-43	MS35489-12	• GROMMET	1	
-44	MS35489-49	• GROMMET	1	
-44A	0851204-5	• BAFFLE-SNOW DEFLECTOR LH ENGINE	1	
	0851204-6	• BAFFLE ASSY-SNOW DEFLECTOR RH ENGINE	1	
-45	0851853-1	• BAFFLE ASSY-CTR REAR	1	
-46	0851853-3	• SEAL	1	
-47	AN931-559	• GROMMET	1	
-48	C450277-3	• FASTENER-REAR BAFFLE TO CYLINDER LH	1	
-49	C450277-5	• FASTENER-REAR BAFFLE TO CYLINDER RH	1	
-50	C450277-2	• FASTENER-REAR BAFFLE TO CYLINDER	1	
-51	0851700-87	• BRACKET ASSY	1	
-52	0851700-39	• SUPPORT-REAR BAFFLE	1	
-53	0851820-5	• BAFFLE ASSY-FWD CTR	1	
	0851820-3	• SEAL	1	
-54	1250134-1	• BAFFLE-FWD RH	1	
-55	0852005-34	• ADAPTER ASSY-100 AMP ALTERNATOR	1	
	0852005-33	• ADAPTER ASSY-50 AMP ALTERNATOR	1	
		• ATTACHING PARTS		
	MS35206-242	• SCREW	3	
		• ---*---		
		A---310Q0204 & ON & AIRCRAFT MODIFIED BY SK310-82 B---310P0001 THRU 310Q0485 C---310Q0486 & ON		

ENGINE

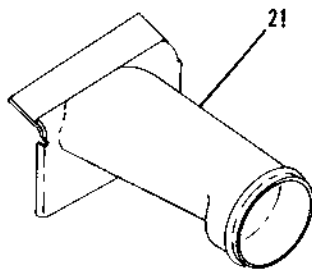
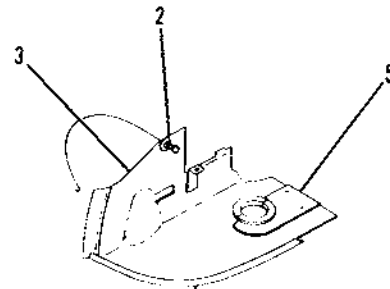
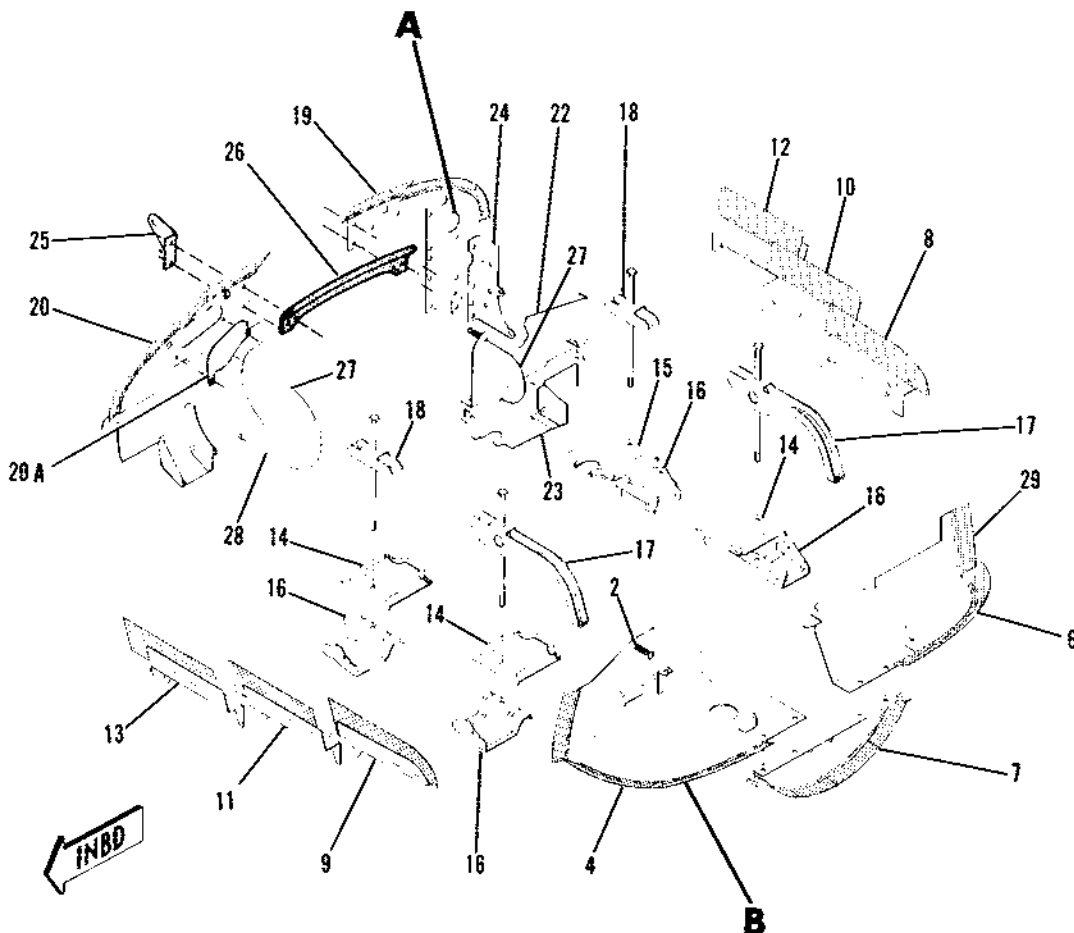
Detail **A**Detail **B**

Figure 135. Engine Baffles Installation - Turbocharged Engine

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
135 -		ENGINE BAFFLES INSTALLATION TURBOCHARGED ENGINE							NP	
-1	C851838-17	. BAFFLE ASSY-FWD RH USED WITH 50 AMP ALTERNATOR							2	A
	S102126-6	FSO 0851838-10							1	
	NAS446-2-3	ATTACHING PARTS							1	
-2	0450277-10	. SCREW							2	
		. NUT							2	
-3	0851838-19	. COVER ASSY-FWD RH USED WITH 50 AMP ALTERNATOR							2	A
	MS27039-0805	FSO 0851838-12							2	
	MS21042	ATTACHING PARTS							2	
		. SCREW							2	
		. NUT							2	
-4	0851838-10	. BAFFLE ASSY-FWD RH							2	B
-5	0851838-12	. COVER ASSY-FWD RH							2	B
	MS27039-0805	ATTACHING PARTS							2	
	MS21042L08	. SCREW							2	
		. NUT							2	
-6	0851838-3	. BAFFLE ASSY-FWD LH USED WITH 50 AMP ALTERNATOR							2	A
	0851838-21	. BAFFLE ASSY-FWD LH							2	B
	S102126-6	ATTACHING PARTS							1	
	NAS446-2-3	. SCREW							1	
		. NUT							1	
-7	0851827-1	. BAFFLE ASSY-FWD CTR							2	
	MS27039-0805	ATTACHING PARTS							4	
	MS21042L08	. SCREW							4	
		. NUT							4	
-8	0851758-5	. BAFFLE ASSY-FWD LH							2	D
	5555103-1	. BAFFLE ASSY-FWD LH							2	E
-9	0851847-3	. BAFFLE ASSY-FWD RH							2	F
	5555103-2	. BAFFLE ASSY-FWD RH							2	G
-10	0851759-5	. BAFFLE ASSY-CTR LH							2	H
	5555103-5	. BAFFLE ASSY-CTR LH							2	I
-11	0851759-6	. BAFFLE ASSY-CTR RH							2	J
	5555103-6	. BAFFLE ASSY-CTR RH							2	K
	5555103-5	FSO 5355103-5							2	L
	5555103-23	. BAFFLE ASSY-CTR RH							2	M
	5555103-24	. SEAL-LH BAFFLES							1	
-12	0851760-4	. SEAL-RH BAFFLES							1	
	5555103-7	. BAFFLE ASSY-AFT LH							2	
-13	0851762-3	. BAFFLE ASSY-AFT LH							2	
	5555103-9	. BAFFLE ASSY-AFT RH							2	
-14	0851834-1	. BAFFLE ASSY-INTER CYLINDER INBD							6	
-15	0851834-2	. BAFFLE ASSY-INTER CYLINDER INBD							2	
-16	0851833-1	. BAFFLE ASSY-INTER CYLINDER OUTBD							4	
-17	0851826-1	. SUPPORT							4	
	MS35207-245	ATTACHING PARTS							1	
	AN3DD67A	. SCREW							1	
		. BOLT							1	
-18	0750117-31	. SUPPORT							4	
	AN3DD62A	ATTACHING PARTS							1	
		. BOLT							1	
-19	0851846-11	. BAFFLE ASSY-LH OUTBD							1	
	0851846-26	. BAFFLE ASSY-RH INBD							1	
	MS35207-262	ATTACHING PARTS							8	
		. SCREW							8	
-20	0851846-27	. BAFFLE ASSY-LH INBD							1	
	0851846-20	. BAFFLE ASSY-RH OUTBD							1	
	MS35207-262	ATTACHING PARTS							2	
	S102126-6	. SCREW							1	
	NAS446-2-3	. SCREW							1	
		. NUT							1	
-20A	C851204-1	. BAFFLE ASSY-SNOW DEFLECTER FSO 0851204-12							1	C
	0851204-12	INBD LH ENGINE							1	K
	0851204-2	. BAFFLE ASSY-SNOW DEFLECTOR INBD LH ENGINE							1	C
		FSO 0851204-10							1	K
	0851204-10	INBD RH ENGINE							1	K
-21	0852006-4	. BAFFLE ASSY-SNOW DEFLECTOR INBD RH ENGINE							1	
	MS35207-262	. BAFFLE ASSY-ADAPTER RH INBD							1	
		ATTACHING PARTS							4	
		. SCREW							4	
-22	0851842-1	. BAFFLE ASSY							1	
	MS35207-262	ATTACHING PARTS							6	
		. SCREW							6	
-23	0851843-1	. CHANNEL ASSY							1	
-24	0851844-1	. BRACKET ASSY							2	
-25	0851841-1	. SUPPORT							2	
CONTINUED										

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
135 -26	0851857-1	•	BAFFLE ASSY-CTR	•	•	•	•	•	2	F G
	CM2923-1	•	SEAL-BAFFLE	•	•	•	•	•	2	
	S102146-8	•	ATTACHING PARTS	•	•	•	•	•	4	
	NAS446-2-3	•	SCREW	•	•	•	•	•	4	
		•	NUT	•	•	•	•	•	4	
-27	0450277-2	•	FASTENER-AFT BAFFLE	•	•	•	•	•	4	
-28	0450277-3	•	FASTENER-AFT BAFFLE	•	•	•	•	•	2	
-29	C851828-2	•	SEAL	•	•	•	•	•	1	
	0851828-18	•	SEAL	•	•	•	•	•	1	
		* WHEN REPLACING PARTS MARKED * ALSO REPLACE APPLICABLE SEAL.								
		A---310P0001 THRU 310P0004								
		B---310P0005 & ON								
		C---310Q0204 THRU 310Q0511 & AIRCRAFT								
		MODIFIED BY SK402-24								
		D---310P0001 THRU 310Q0600								
		E---310Q0601 & ON								
		F---310P0001 THRU 310Q0428								
		G---310Q0429 & ON								
		H---310Q0601 THRU 310Q0725								
		J---310Q0726 & ON								
		K---310Q0512 & ON								

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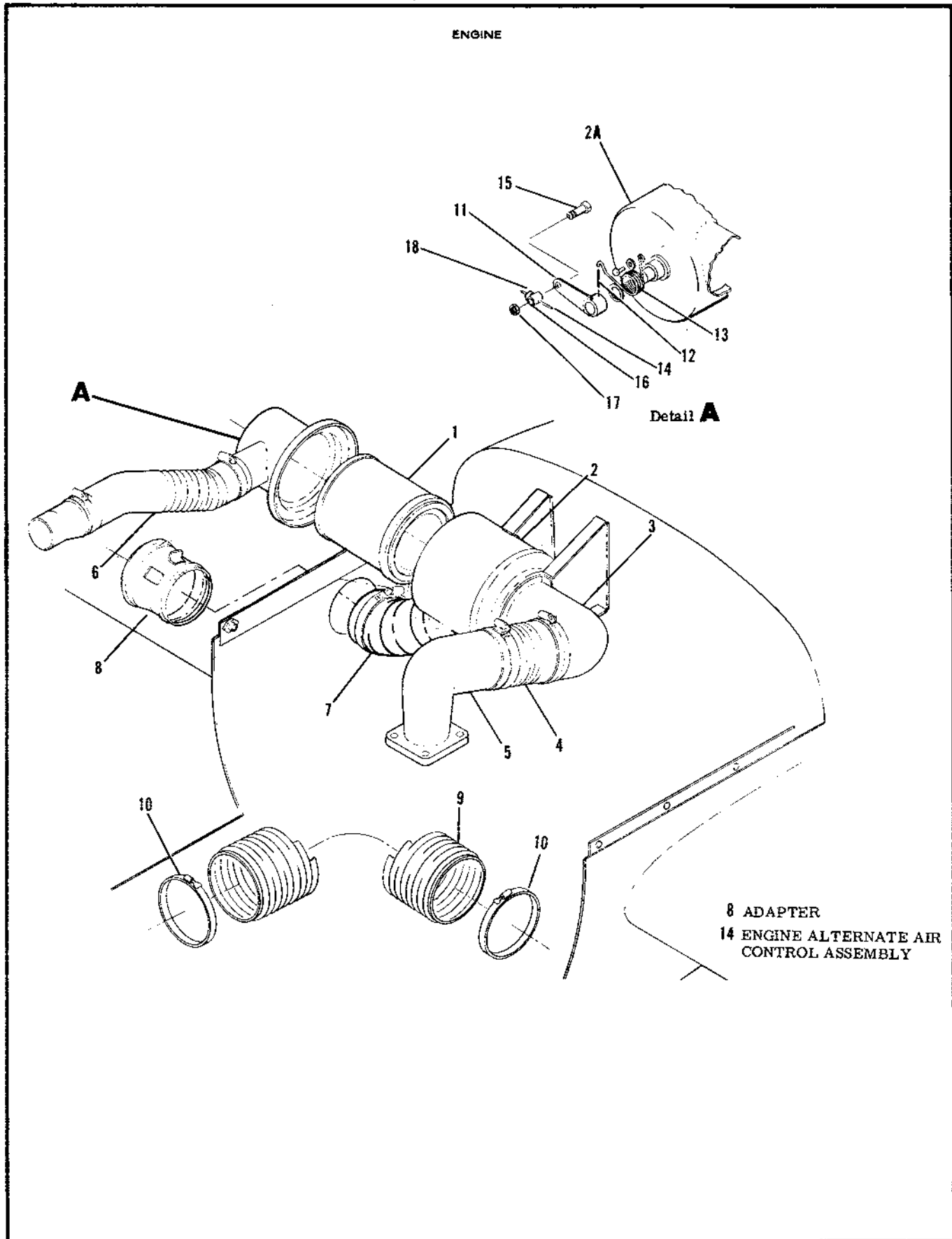


Figure 136. Induction and Cooling Air Installation

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
136 -		INDUCTION AND COOLING AIR INSTALLATION	1	
-1	9910018-2	• ELEMENT-FILTER	1	
-2	0850344-55	• CANISTER ASSY-LH AIR INDUCTION FSO 0850344-101	1	A
	0850344-101	• CANISTER ASSY-LH AIR INDUCTION	1	B
	0850344-107	• CANISTER ASSY-LH AIR INDUCTION FSO 0850344-101	1	C
	0850344-54	• CANISTER ASSY-RH AIR INDUCTION FSO 0850344-102	1	A
	0850344-102	• CANISTER ASSY-RH AIR INDUCTION	1	B
	0850344-108	• CANISTER ASSY-RH AIR INDUCTION FSO 0850344-102	1	C
		• ATTACHING PARTS		
	0850352-1	• BRACKET ASSY	1	
	0850346-5	• DOUBLER	1	
	AN3-4	• BOLT	AR	
-2A	0850344-61	• END ASSY-LH USED ON 0850344-55 FSO 0850344-117	1	A
	0850344-99	• END ASSY-LH USED ON 0850344-101 FSO 0850344-117	1	E
	0850344-105	• END ASSY-LH USED ON 0850344-107 FSO 0850344-117	1	C
	0850344-117	• END ASSY-LH USED ON 0850344-101	1	F
	0850344-62	• END ASSY-RH USED ON 0850344-54 FSO 0850344-118	1	A
	0850344-100	• END ASSY-RH USED ON 0850344-102 FSO 0850344-118	1	E
	0850344-106	• END ASSY-RH USED ON 0850344-108 FSO 0850344-118	1	A
	0850344-118	• END ASSY-RH USED ON 0850344-102	1	C
-3	0850348-4	• ADAPTER	1	
		• ATTACHING PARTS		
	0850346-3	• BRACKET-LH	1	
	0850346-2	• BRACKET-RH	1	
	WWD136	• CLAMP	WIT	
-4	CEETS16-36-5	• DUCT	AWDS	
	WWD136	• ATTACHING PARTS		
		• CLAMP	WIT	
-5	0850347-1	• ADAPTER	1	
	MS20074-04-6	• ATTACHING PARTS		
		• BOLT	4	
-6	CEETS10-72-5	• DUCT-LH	AWDS	
	CEETS10-84-5	• DUCT-RH	AWDS	
	AN737TW91	• ATTACHING PARTS		
		• CLAMP	2	
-7	CEETS16-30-5	• DUCT	AWDS	
	WWD136	• ATTACHING PARTS		
		• CLAMP	WIT	
-8	SEE FIG 45	• ADAPTER	REF	
-9	S1053E36W22	• DUCT ADAPTER TO INLET BKI	AR	
		• ATTACHING PARTS		
-10	CM2949-152	• CLAMP	2	
-11	0850344-76	• BELLCRANK ASSY	1	
-12	NAS561P3-8	• ATTACHING PARTS		
		• ROLL PIN	1	
-13	0850336-1	• SPRING-LH	1	C
	0850336-2	• SPRING-RH	1	C
-14	SEE FIG 140	• CONTROL ASSY-ENGINE ALTERNATE AIR	REF	
		• ATTACHING PARTS		
-15	0450311-7	• BOLT-CLAMP FSO 0850337-1	1	D
	0850337-3	• BOLT-CLAMP	1	G
	AN960D10	• WASHER	2	G
-16	0850337-2	• SPACER	1	G
-17	MS21042L3	• NUT	1	
-18	0800186-3	• COLLAR ASSY	1	G
		• ---*---		
		A---310P0001 THRU 310Q0203		
		B---310Q0204 & 310Q0295 & ON		
		C---310Q0205 THRU 310Q0294		
		D---310P0001 THRU 310Q0204		
		E---310Q0204 & 310Q0295 THRU 310Q0521		
		F---310Q0522 & ON		
		G---310Q0205 & ON		

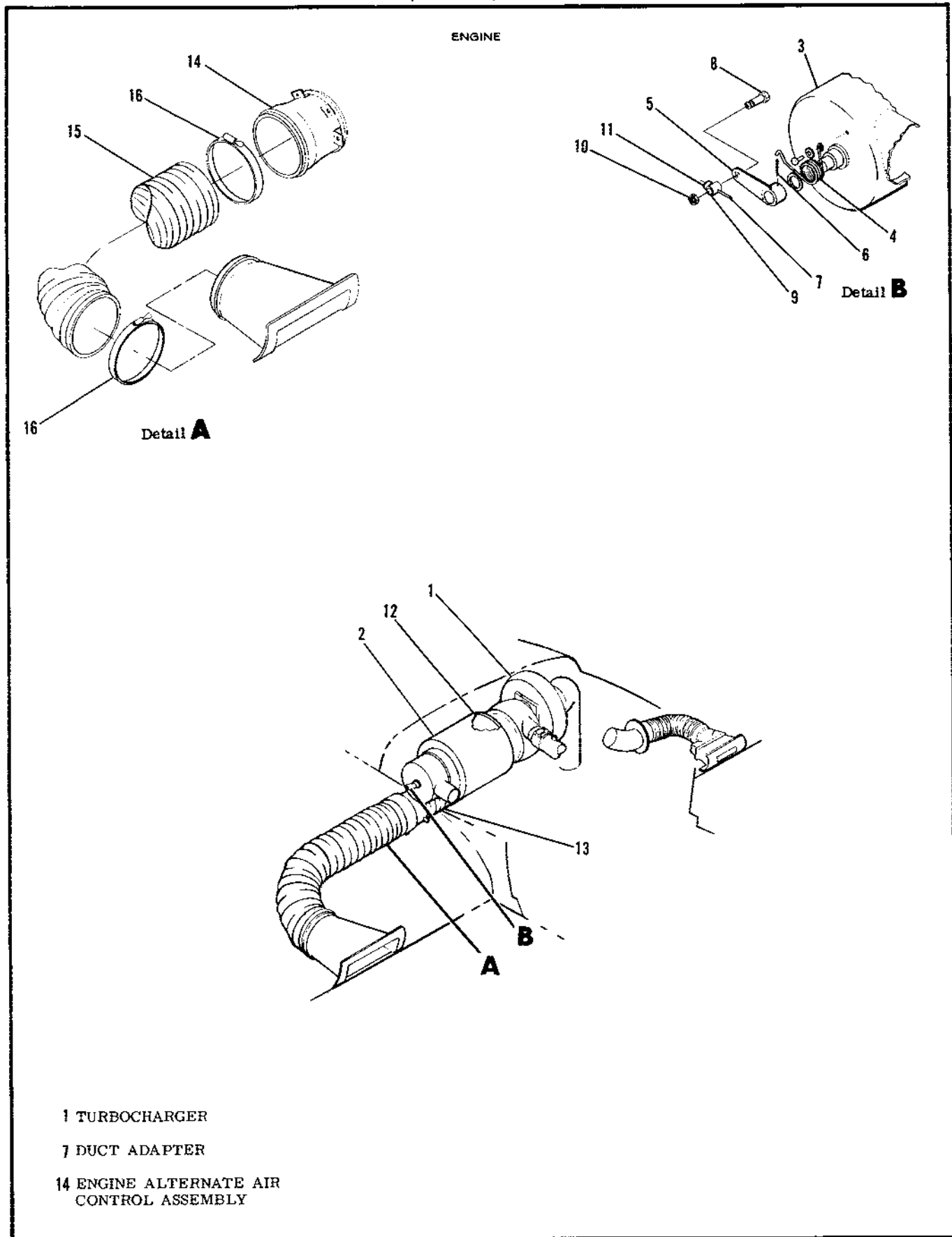


Figure 137. Turbocharger Induction and Cooling Air Installation

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
137 -		TURBOCHARGER INDUCTION AND COOLING AIR INSTALLATION							NP	
-1	SEE FIG 127	TURBOCHARGER							REF	
-2	0850344-25	CANISTER ASSY-LH							1	A
	0850344-25	CANISTER ASSY-LH FSD 0850344-109							1	B
	0850344-109	CANISTER ASSY-LH							1	C
	0850344-109	CANISTER ASSY-LH							1	D
	0850344-25	CANISTER ASSY-LH							1	A
	0850344-26	CANISTER ASSY-RH							1	B
	0850344-26	CANISTER ASSY-RH FSD 0850344-110							1	B
	0850344-110	CANISTER ASSY-RH							1	C
	0850344-110	CANISTER ASSY-RH							1	D
	0850344-26	CANISTER ASSY-RH							1	A
	WWD136	ATTACHING PARTS								
		CLAMP							WIT	
-3	0850344-61	END ASSY-LH							1	A
	0850344-61	END ASSY-LH FSD 0850344-111							1	B
	0850344-111	END ASSY-LH							1	C
	0850344-111	END ASSY-LH							1	D
	0850344-61	END ASSY-LH							1	A
	0850344-62	END ASSY-RH							1	B
	0850344-62	END ASSY-RH FSD 0850344-112							1	B
	0850344-112	END ASSY-RH							1	C
	0850344-112	END ASSY-RH							1	D
	0850344-62	END ASSY-RH							1	A
-4	0850336-1	SPRING-LH USED ON 0850344-111							1	
	0850336-2	SPRING-RH USED ON 0850344-112							1	
-5	0850344-76	BELL CRANK ASSY								
		ATTACHING PARTS								
-6	NAS561P3-8	ROLL PIN							AR	
-7	SEE FIG 140	CONTROL ASSY-ENGINE ALTERNATE AIR							REF	
		ATTACHING PARTS								
-8	0450311-7	BOLT-CLAMP FSD 0850337-3							1	E
	0850337-3	BOLT-CLAMP							2	F
	AN960D10	WASHER							1	F
-9	0850337-2	SPACER							1	F
-10	MS21042L3	NUT							1	F
-11	0200186-3	COLLAR ASSY								
-12	9510018-2	FILTER ELEMENT							1	A
-13	CEETS16-30-5	DUCT CANISTER TO ADAPTER							2	B
		ATTACHING PARTS								
	WWD136	CLAMP							WIT	
-14	SEE FIG 45	DUCT-ADAPTER							REF	
-15	S1053E36W22	DUCT ADAPTER TO INLET BKI							AR	B
		ATTACHING PARTS								
-16	CM2949-152	CLAMP							2	
		A---310P0001 TO 310Q0001								
		B---310Q0001 THRU 310Q0204								
		C---310Q0205 THRU 310Q0294								
		D---310Q0295 & ON								
		E---310P0001 THRU 310Q0204								
		F---310Q0205 & ON								

310Q0201 AND ON

Section II
Group Assembly Parts List

ENGINE

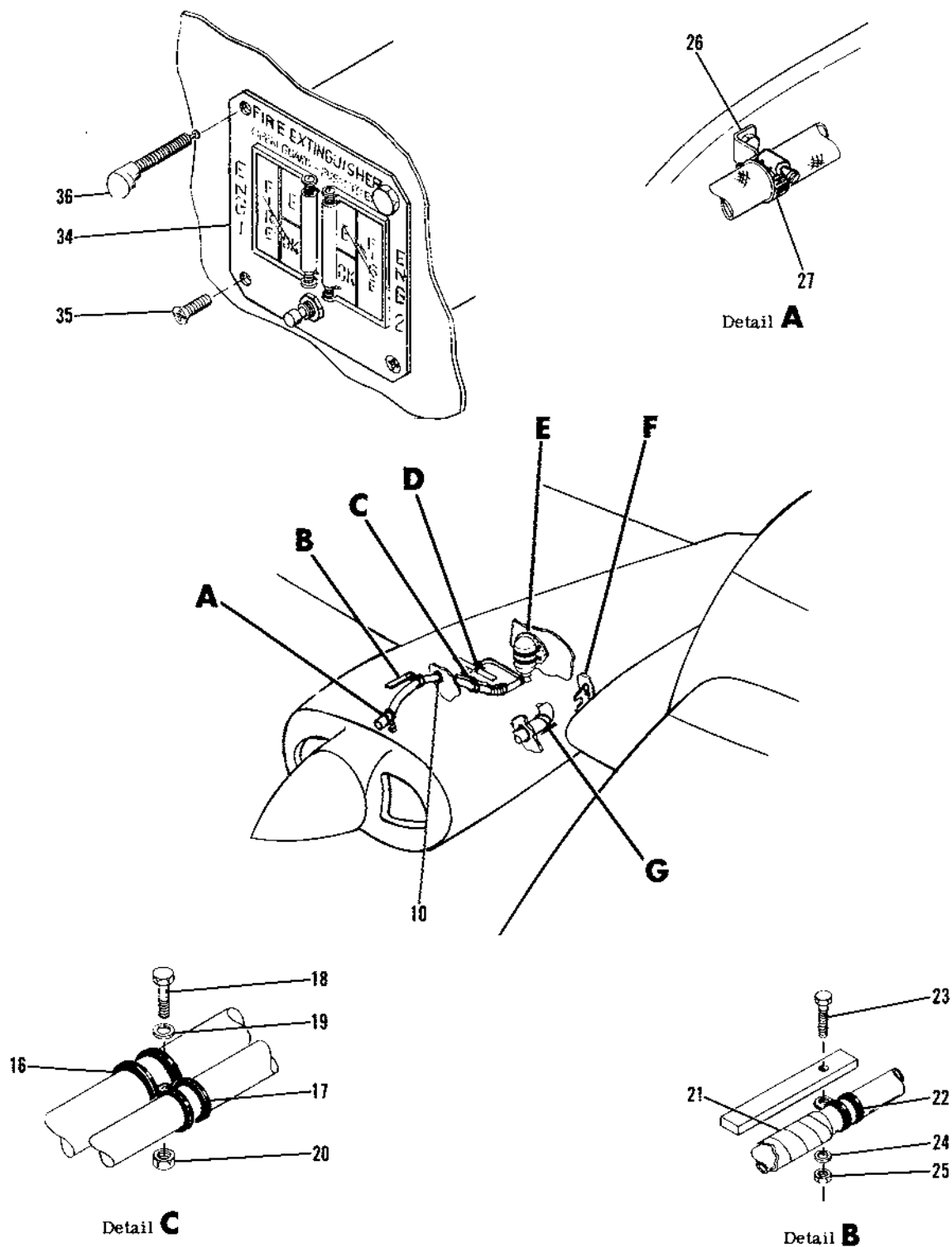


Figure 138. Engine Compartment Fire Extinguisher Installation (Sheet 1 of 2)

ENGINE

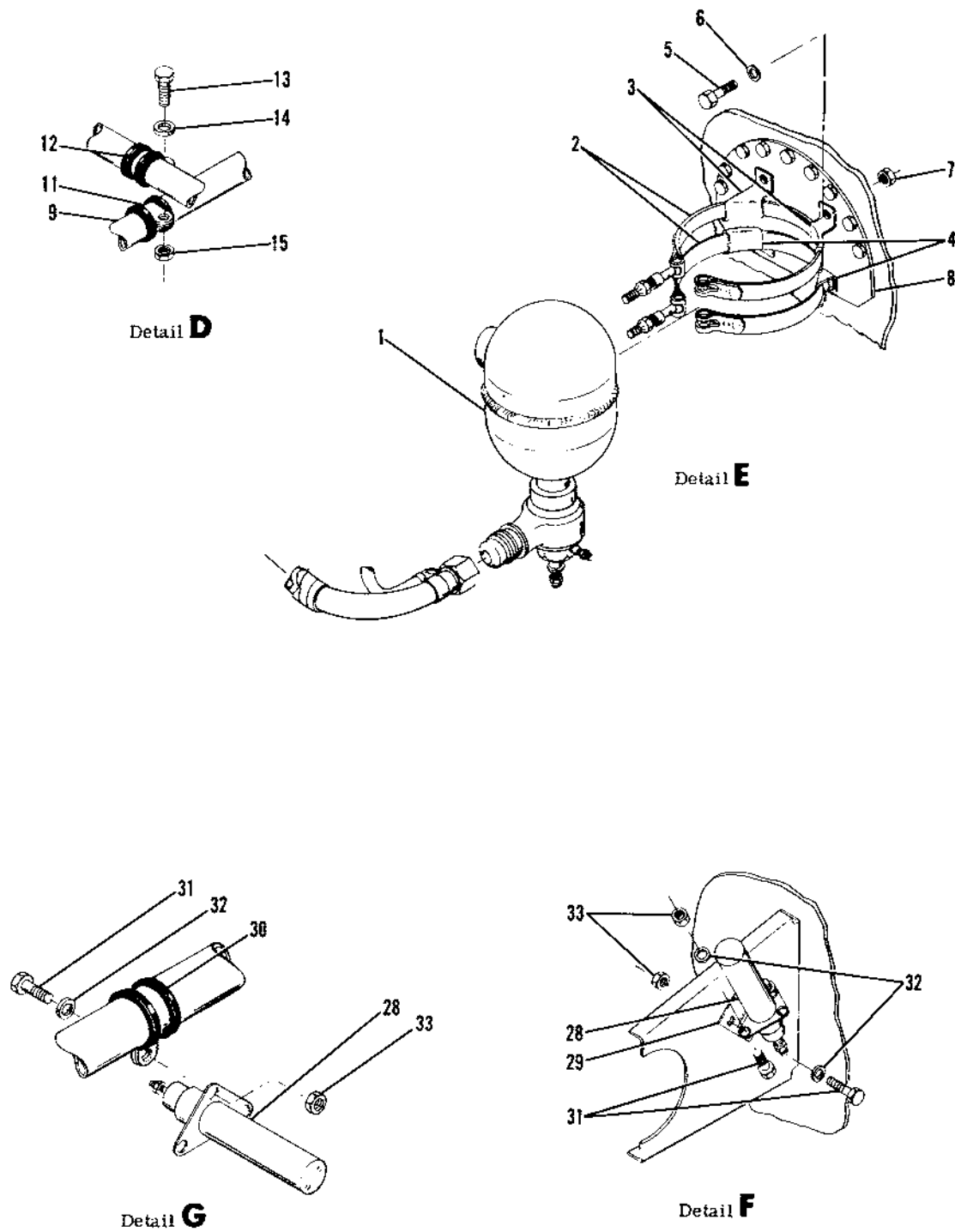


Figure 138. Engine Compartment Fire Extinguisher Installation (Sheet 2)

310Q0201 AND ON

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
138 -		ENGINE COMPARTMENT FIRE EXTINGUISHER INSTALLATION		
-1	30111102	• EXTINGUISHER-FIRE LH & RH ASMI	NP 2	A
-2	38-701	• ATTACHING PARTS		
-3	13265	• CLAMP ASMI	2	
-4	13265-1	• CLIP-MOUNTING UPR ASMI	2	
-5	AN3H5A	• CLIP-MOUNTING LWR ASMI	2	
-6	AN960-10	• BOLT	4	
-7	MS21044N3	• WASHER	4	
		• NUT		
-8	30771100	• PLATE-MOUNTING ASMI	2	
-9	34974800	• HOSE-DISCHARGE ASMI	2	
-10	22586800	• GROMMET-RUBBER ASMI	2	
-11	MS21919G6	• CLAMP		
-12	MS21919G12	• CLAMP		
		• ATTACHING PARTS		
-13	MS27039-0808	• BOLT	1	
-14	AN960-8	• WASHER	1	
-15	MS21044N08	• NUT	1	
		• CLAMP		
-16	MS21919G14	• CLAMP-LH	2	
-17	MS21919G24	• CLAMP-RH	1	
	MS21919G11	• ATTACHING PARTS		
-18	MS27039-0808	• BOLT	1	
-19	AN960-8	• WASHER	1	
-20	MS21044N03	• NUT	1	
		• SPIRAL WRAP-TEFLON ASMI	AR 2	
-21	32587000	• CLAMP		
-22	MS21919G14	• ATTACHING PARTS		
		• BOLT	1	
-23	MS27039-0808	• WASHER	1	
-24	AN960-8	• NUT	1	
-25	MS21044N03	• BRACKET-MOUNTING ASMI	2	
-26	33578100	• CLAMP	2	
-27	S1891-20	• DETECTOR-THERMAL ASMI	6	
-28	107-700	• ATTACHING PARTS		
		• BRACKET-DETECTOR ASMI	1	
-29	93-713	• CLAMP	2	
-30	AN742-36	• BOLT	6	
-31	MS27039-0808	• WASHER	6	
-32	AN960-8	• NUT	6	
-33	MS21044N03	• PANEL-FIRE EXTINGUISHER ASMI	2	
		• ATTACHING PARTS		
-34	33370500	• SCREW ASMI	2	
-35	94078100	• LOCKNUT ASMI	2	
-36	31001000	• LIGHT-POST ASMI	2	

A---310Q0201 & ON

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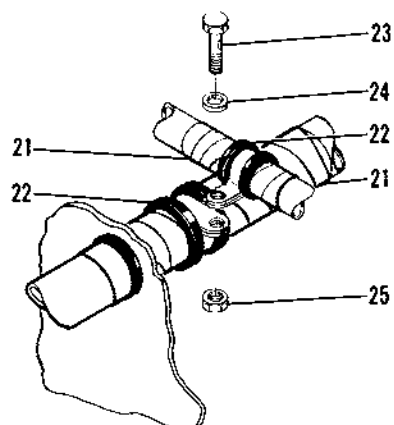
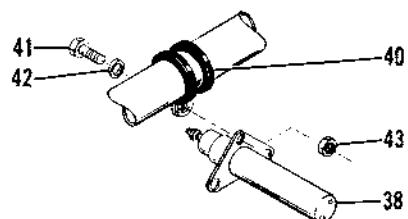
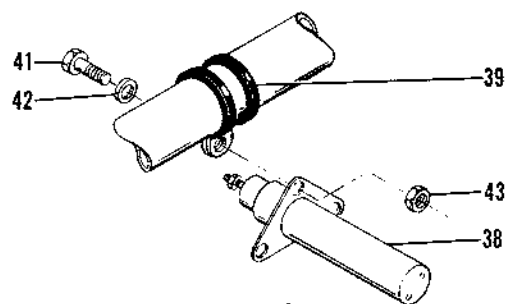
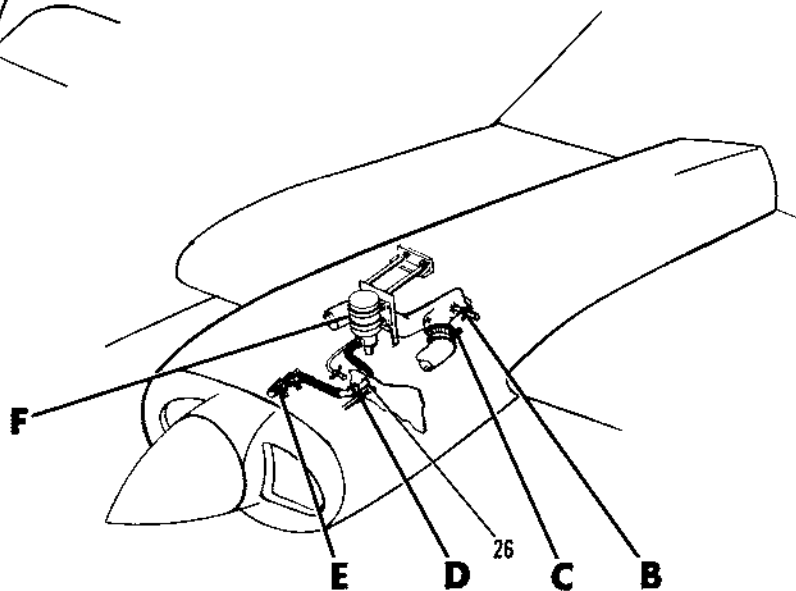
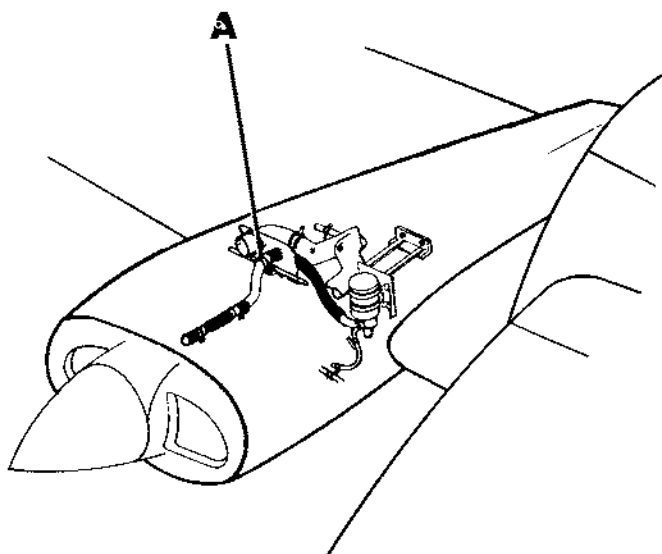
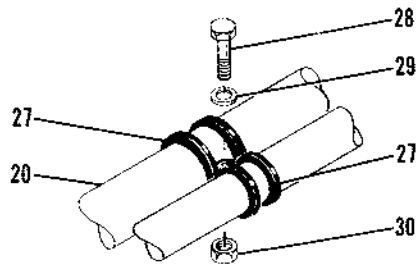
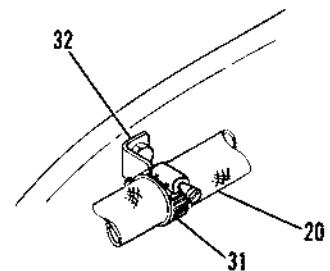
310Q0201 AND ONSection II
Group Assembly Parts List**ENGINE****AUTOPILOT INSTALLATION ONLY****Detail A****Detail B****Detail C**

Figure 139. Engine Compartment Fire Extinguisher Installation (Sheet 1 of 2)

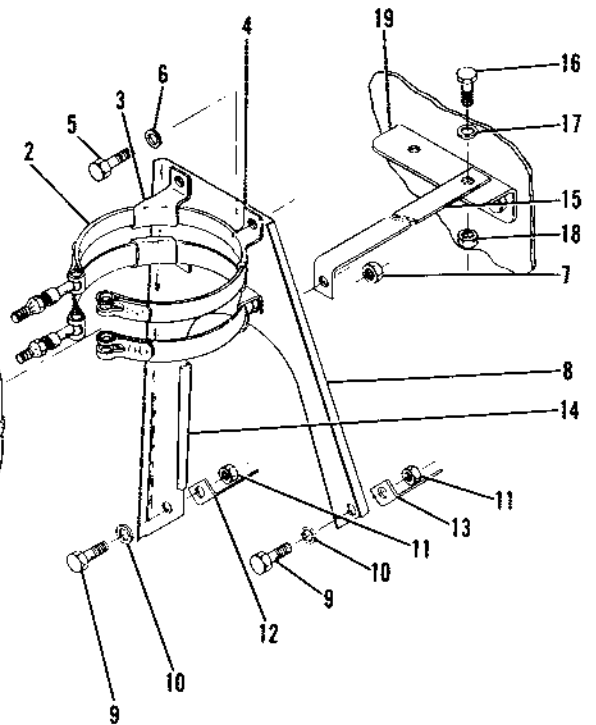
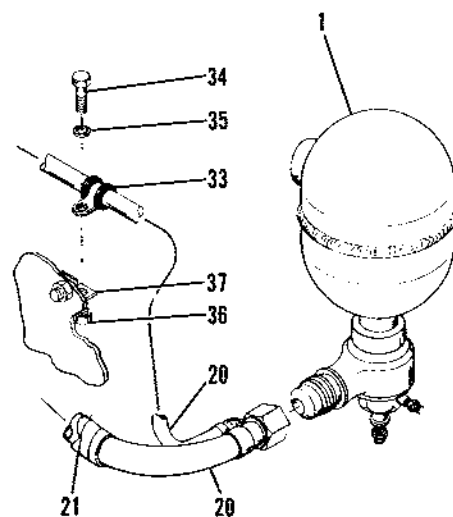
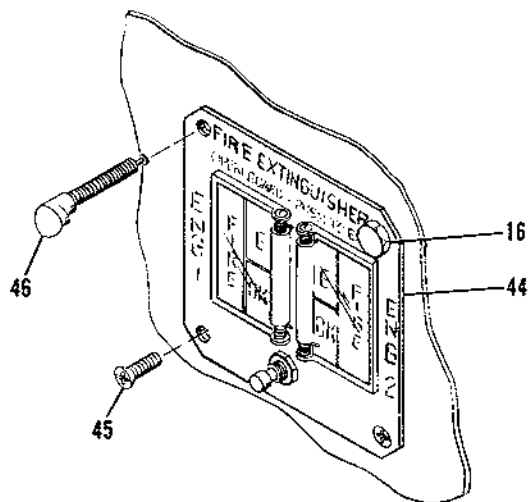
ENGINE



Detail **D**



Detail **E**



Detail **F**

Figure 139. Engine Compartment Fire Extinguisher Installation (Sheet 2)

310Q0201 AND ON

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
139 -		ENGINE COMPARTMENT FIRE EXTINGUISHER INSTALLATION	NP	A
-1	30111102	TURBOCHARGED ENGINE EXTINGUISHER-FIRE LH & RH	2	
-2	38-701	ATTACHING PARTS		
-3	13265	CLAMP	2	
-4	13265-1	CLIP-MOUNTING UPR	2	
-5	AN3H5A	CLIP-MOUNTING LWR	2	
-6	AN960-10	BOLT	4	
-7	MS21044N3	WASHER	4	
		NUT	4	
-8	33577200	PLATE-MOUNTING LH	1	
	33577201	PLATE-MOUNTING RH	1	
		ATTACHING PARTS		
-9	AN3H5A	BOLT	2	
-10	AN960-10	WASHER	2	
-11	MS21044N3	NUT	2	
-12	33577300	CLIP-MOUNTING LH LWR INBD	1	
	33577301	CLIP-MOUNTING RH LWR INBD	1	
-13	33577400	CLIP-MOUNTING LH & RH LWR OUTBD	1	
-14	32586801	STRIP-RUBBER	2	
-15	33577500	BRACKET-MOUNTING	1	
		ATTACHING PARTS		
-16	AN3H5A	BOLT	2	
-17	AN960-10	WASHER	2	
-18	MS21044N3	NUT	2	
-19	31301600	BRACKET-SUPPORT	1	
-20	34574800	HOSE-DISCHARGE LH	1	
	34574900	HOSE-DISCHARGE RH	1	
-21	22587000	SPIRAL WRAP-TEFLON	1	
-22	MS21919G10	CLAMP USED WHEN AUTO PILOT INSTALLED	1	
	MS21919G14	CLAMP USED WHEN AUTO PILOT INSTALLED	1	
		ATTACHING PARTS		
-23	AN525832-8	BOLT	1	
-24	AN960-8	WASHER	1	
-25	MS21044N08	NUT	1	
-26	32586800	GRCMMET-RUBBER	1	
-27	MS21919G14	CLAMP-LH DISCHARGE TUBE	1	
	MS21919G18	CLAMP-LH ENGINE BREATHER LINE	1	
		ATTACHING PARTS		
-28	MS27039-0808	BOLT	1	
-29	AN960-8	WASHER	1	
-30	MS21044N3	NUT	1	
-31	S1891-20	CLAMP	1	
-32	33578100	BRACKET-MOUNTING	1	
-33	MS21919G6	CLAMP	1	
		ATTACHING PARTS		
-34	MS27039-0808	BOLT	1	
-35	AN960-8	WASHER	1	
-36	MS21044N08	NUT	1	
-37	39372300	BRACKET-MOUNTING	1	
-38	107-700	DETECTOR-THERMAL	3	
		ATTACHING PARTS		
-39	AN742-36	CLAMP INBD & OUTBD FWD	2	
-40	MS21919G6	CLAMP AFT	2	
-41	MS27039-0808	BOLT	3	
-42	AN960-8	WASHER	3	
-43	MS21044N08	NUT	3	
-44	33370500	PANEL-FIRE EXTINGUISHER	1	
		ATTACHING PARTS		
-45	94078100	SCREW	2	
	94078200	LOCKNUT	2	
-46	31001000	LIGHT-POST	2	

A---310Q0201 & ON

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ENGINE CONTROL SYSTEM

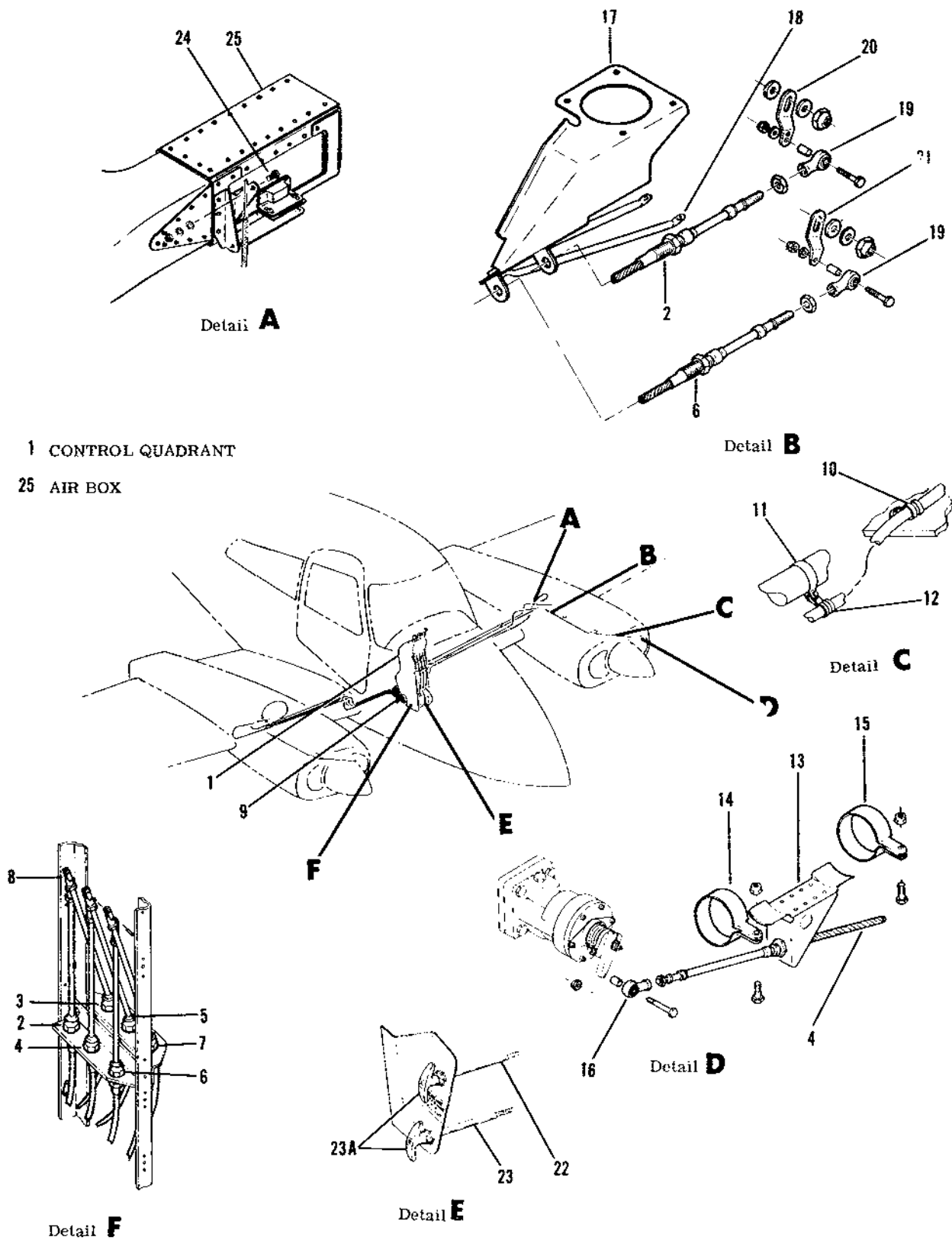


Figure 140. Engine Control System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
140 -		ENGINE CONTROL SYSTEM	NP	
-1	SEE FIG 141	QUADRANT ASSY-CONTROL	1	
	MS24693S272	ATTACHING PARTS	4	
	MS21042L3	SCREW	4	
		NUT	4	
-2	0850263-7	CONTROL ASSY-LH THROTTLE WEU 0850267-9	1	F
	0850267-9	CONTROL ASSY-LH THROTTLE	1	F
	0850263-3	CONTROL ASSY-LH THROTTLE WEU 0850267-1	1	F
	0850267-1	USED WITH TURBOCHARGED ENGINE	1	F
-3	0850263-8	CONTROL ASSY-RH THROTTLE WEU 0850267-10	1	F
	0850267-10	CONTROL ASSY-RH THROTTLE	1	F
	0850263-4	CONTROL ASSY-RH THROTTLE WEU 0850267-2	1	F
	0850267-2	USED WITH TURBOCHARGED ENGINE	1	F
-4	0850263-11	CONTROL ASSY-LH PROP WEU 0850267-13	1	F
	0850267-13	CONTROL ASSY-LH PROP	1	C
	0850263-1	CONTROL ASSY-LH PROP WEU 0850267-5	1	C
	0850263-13	USED WITH TURBOCHARGED ENGINE	1	D
	0850267-5	CONTROL ASSY-LH PROP FSO 0850263-1	1	F
-5	0850263-12	CONTROL ASSY-RH PROP WEU 0850267-14	1	F
	0850267-14	CONTROL ASSY-RH PROP	1	C
	0850263-2	CONTROL ASSY-RH PROP WEU 0850267-6	1	C
	0850263-14	USED WITH TURBOCHARGED ENGINE	1	D
	0850267-6	CONTROL ASSY-RH PROP FSO 0850263-2	1	F
-6	0850263-9	CONTROL ASSY-LH MIXTURE WEU 0850267-11	1	F
	0850267-11	CONTROL ASSY-LH MIXTURE	1	F
	0850263-5	CONTROL ASSY-LH MIXTURE WEU 0850267-3	1	F
	0850267-3	USED WITH TURBOCHARGED ENGINE	1	F
-7	0850263-10	CONTROL ASSY-RH MIXTURE WEU 0850267-12	1	F
	0850267-12	CONTROL ASSY-RH MIXTURE	1	F
	0850263-6	CONTROL ASSY-RH MIXTURE WEU 0850267-4	1	F
	0850267-4	USED WITH TURBOCHARGED ENGINE	1	F
	PP21237-1	CLST COVER-SLIDE	2	ACA
	PP3408-2	CLST COVER-SWIVEL	2	ACA
	VS35333-43	WASHER AT CONTROL BRACKET	2	
	VS35333-43	WASHER AT NACELLE RIB	2	
	VS35333-43	WASHER AT PEDESTAL	2	
-8	Q861105-1	CLEVIS	6	
	AN316-4R	NUT-CHECK	6	
	MS20392-2C11	PIN PROP & MIXTURE CONTROLS	4	
	MS20392-2C13	PIN THROTTLE CONTROLS	2	
	AN960-10	WASHER THROTTLE CONTROLS	2	
	MS24665-132	PIN-COTTER	6	
-9	0812000-23	CLIP	1	
	S102128-8	ATTACHING PARTS	2	
-10	MS21919WDG5	CLAMP-LH & RH	2	
	S102128-8	ATTACHING PARTS	1	
	NAS446-4-3	SCREW	1	
-11	AN735036	NUT	1	
-12	MS21919WDG5	CLAMP	1	
	S102128-8	CLAMP	1	
	S1487-1	ATTACHING PARTS	1	
-13	C852000-41	SCREW	2	
-14	MS27405-19P	NUT	2	
-15	AN737TW91	BRACKET-PROP CONTROL	2	
	AN4-6A	CLAMP-TYPE A	2	
	MS21044N4	CLAMP	1	
-16	S1106-3	ATTACHING PARTS	1	
	AN315-4	BOLT	2	HEC
	AN3-17A	NUT-CHECK	2	
	NAS75-3-029	ATTACHING PARTS	1	
	MS21044L3	BOLT	1	
-17	0850449-6	BUSHING	1	
		NUT	1	
		BRACKET ENGINE CONTROL MOUNTING	1	
		CONTINUED		

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
140 -18	0850723-3	. BRACE-MOUNTING BRACKET	1	
	0850724-1	. BRACE-MOUNTING BRACKET	1	
	AN3-5	. BOLT	1	
	NAS679A3	. NUT	1	
-19	HF3	. ROD END	HEC	
		. ATTACHING PARTS	2	
	AN3-11A	. BOLT-MIXTURE	1	
	AN3-7A	. BOLT-THROTTLE	1	
	NAS43HT3-16	. SPACER-MIXTURE	1	
	NAS43HT3-8	. SPACER-THROTTLE	1	
	AN960-10L	. WASHER	1	
	AN315-3R	. NUT	1	
	AN970-3	. WASHER	1	
	AN960-10	. WASHER	1	
-20	MS21044N3	. NUT	1	
	0850689-1	. LEVER-THROTTLE CONTROL	1	
-21	0850689-3	. LEVER-MIXTURE CONTROL	1	
		. ATTACHING PARTS	1	
	AN960-516L	. WASHER	1	
	0850689-2	. BUSHING	1	
-22	MS21042L5	. NUT	1	
		. ATTACHING PARTS	1	
-23	CM2950-1	. CONTROL ASSY-LH ENGINE ALTERNATE AIR	1	
	CM2950-1	. CONTROL ASSY-RH ENGINE ALTERNATE AIR	1	
	MS21919WOG2	. CLAMP	2	
	MS35206-244	. SCREW	2	
-23A	MS21042L08	. NUT	2	
		. ATTACHING PARTS	2	
-24	0850527-3	. HANDLE-CONTROL FSO 0850527-2	2	A
	0850527-2	. HANDLE-ALTERNATE AIR CONTROL	2	8
	0450311	. CLAMP-CONTROL	2	
		. ATTACHING PARTS	2	
-25	AN960010	. WASHER	2	
	MS21042L3	. NUT	1	
	SEE FIG 136	. AIR BOX	REF	
		A---310P0001 THRU 310Q0076		
		B---310Q0077 & ON		
		C---310P0001 THRU 310Q0529		
		310Q0649 THRU 310Q0993		
		D---310Q0530 THRU 310Q0648		
		E---310P0001 THRU 310Q0993		
		F---310Q0994 & ON		

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ENGINE CONTROL SYSTEM

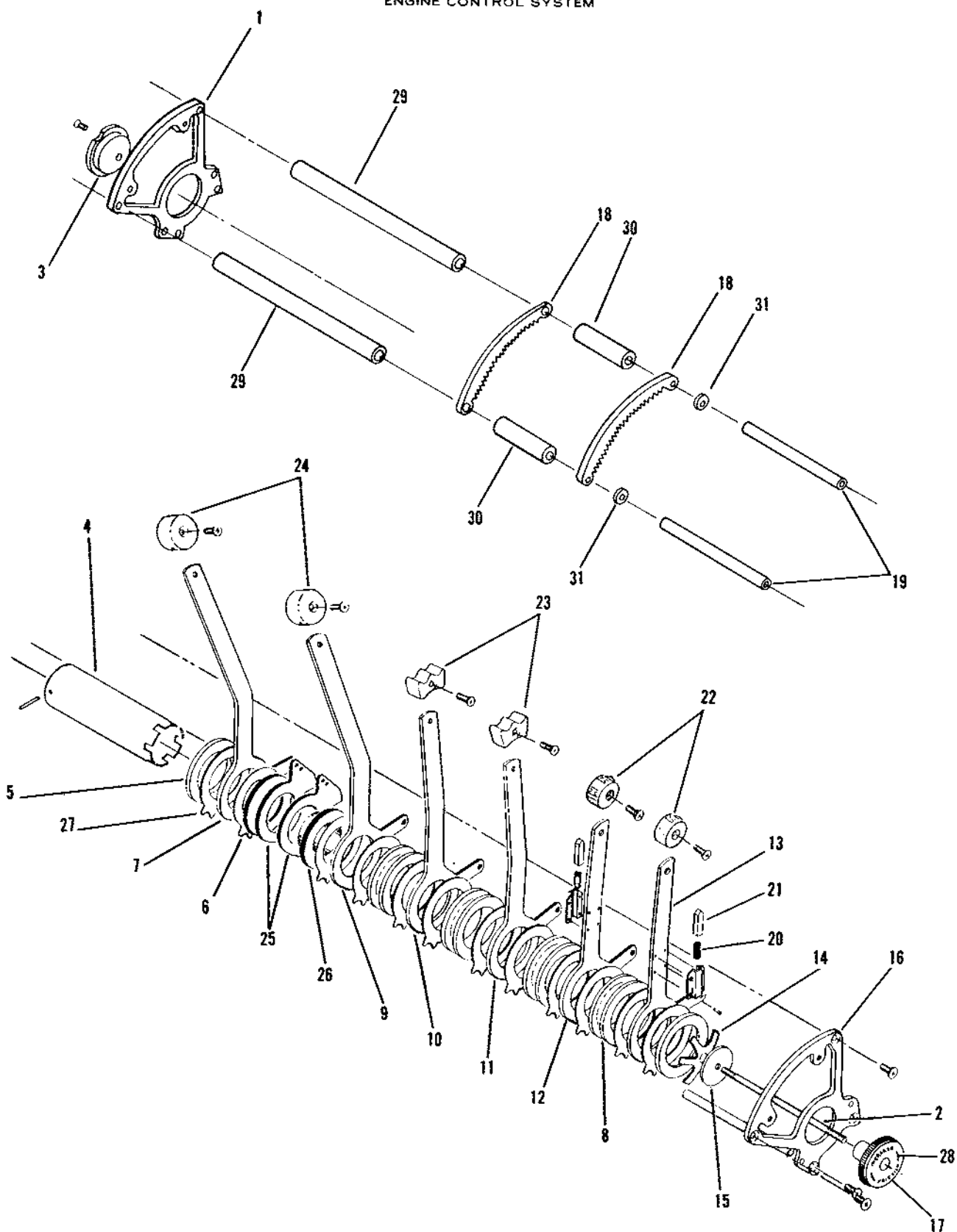


Figure 141. Engine Control Quadrant Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
141 -		ENGINE CONTROL QUADRANT INSTALLATION							NP	
	0861113-3	QUADRANT ASSY-CONTROL							1	A
	0861113-4	QUADRANT ASSY-CONTROL							1	C
	0861113-5	QUADRANT ASSY-CONTROL							1	C
	0861113-6	QUADRANT ASSY-CONTROL							1	C
-1	0861211-2	QUADRANT ASSY-CONTROL USED WITH TURBO SYSTEM							1	A
-2	0861211-2	QUADRANT ASSY-CONTROL USED WITH TURBO SYSTEM							1	C
-3	0861221-1	PLATE MOUNTING							1	
-4	0861219-1	STUD							1	
	0861218-1	RETAINER							1	
	0861217-1	HUB							1	
	0861216-2	ROLL PIN							1	
-5	0861216-2	SPACER-HUB							1	
-6	0861216-1	SPACER-HUB							1	
-7	0861236-7	LEVER-LH THROTTLE							1	
	0861236-9	LEVER-LH THROTTLE							1	
	0861236-11	LEVER-LH THROTTLE							1	
-8	0861212-1	SPACER							1	
-9	0861236-8	LEVER-RH THROTTLE							1	
	0861236-10	LEVER-RH THROTTLE							1	
	0861236-12	LEVER-RH THROTTLE							1	
-10	0861202-9	LEVER-LH PROP PITCH							1	
	0861202-11	LEVER-LH PROP PITCH							1	
	0861202-13	LEVER-LH PROP PITCH							1	
	0861202-15	LEVER-LH PROP PITCH							1	
	0861202-17	LEVER-LH PROP PITCH							1	
	0861202-19	LEVER-LH PROP PITCH							1	
-11	0861202-10	LEVER-RH PROP PITCH							1	
	0861202-12	LEVER-RH PROP PITCH							1	
	0861202-14	LEVER-RH PROP PITCH							1	
	0861202-16	LEVER-RH PROP PITCH							1	
	0861202-18	LEVER-RH PROP PITCH							1	
	0861202-20	LEVER-RH PROP PITCH							1	
-12	0861204-11	LEVER ASSY-LH MIXTURE							1	
	0861204-15	LEVER ASSY-LH MIXTURE							1	
	0861204-19	LEVER ASSY-LH MIXTURE							1	
-13	0861204-12	LEVER ASSY-RH MIXTURE							1	
	0861204-16	LEVER ASSY-RH MIXTURE							1	
	0861204-20	LEVER ASSY-RH MIXTURE							1	
-14	0861210-1	SPRING							1	
-15	0861209-1	WASHER							1	
-16	0861211-1	PLATE-MOUNTING							1	
-17	0861208-2	NUT ASSY-FRICTION ADJUST							1	
-18	0861232-1	RACK-MIXTURE CONTROL							1	
-19	0861220-1	SPACER-MOUNTING PLATE							1	
	MS24693S272	SCREW							1	
	MS24693S25	SCREW							1	
-20	0861207-1	SPRING							1	
-21	0861206-1	STOP-RATCHET							1	
-22	0861224-1	KNOB-MIXTURE LEVER							1	
	MS24693S273	ATTACHING PARTS							1	
		SCREW							1	
-23	0861234-1	KNOB-PROP PITCH LEVER							1	
-24	0861233-1	KNOB-THROTTLE LEVER							1	
	MS24693S272	ATTACHING PARTS							1	
		SCREW							1	
-25	0861237-1	CAM							1	
-26	0861226-1	SPACER-THROTTLE							1	
-27	0861213-1	DISC-FRICTION							1	
-28	0861334-1	PLACARD-TENSION KNOB							1	
-29	0861104-1	SPACER							1	
-30	0861104-2	SPACER							1	
-31	0861104-3	SPACER							1	
* MUST BE ORDERED AS MATCHED SET										
A---310P0001 THRU 310Q0039										
B---310Q0040 THRU 310Q0200										
C---310Q0040 & ON										
D---310Q0201 & ON										

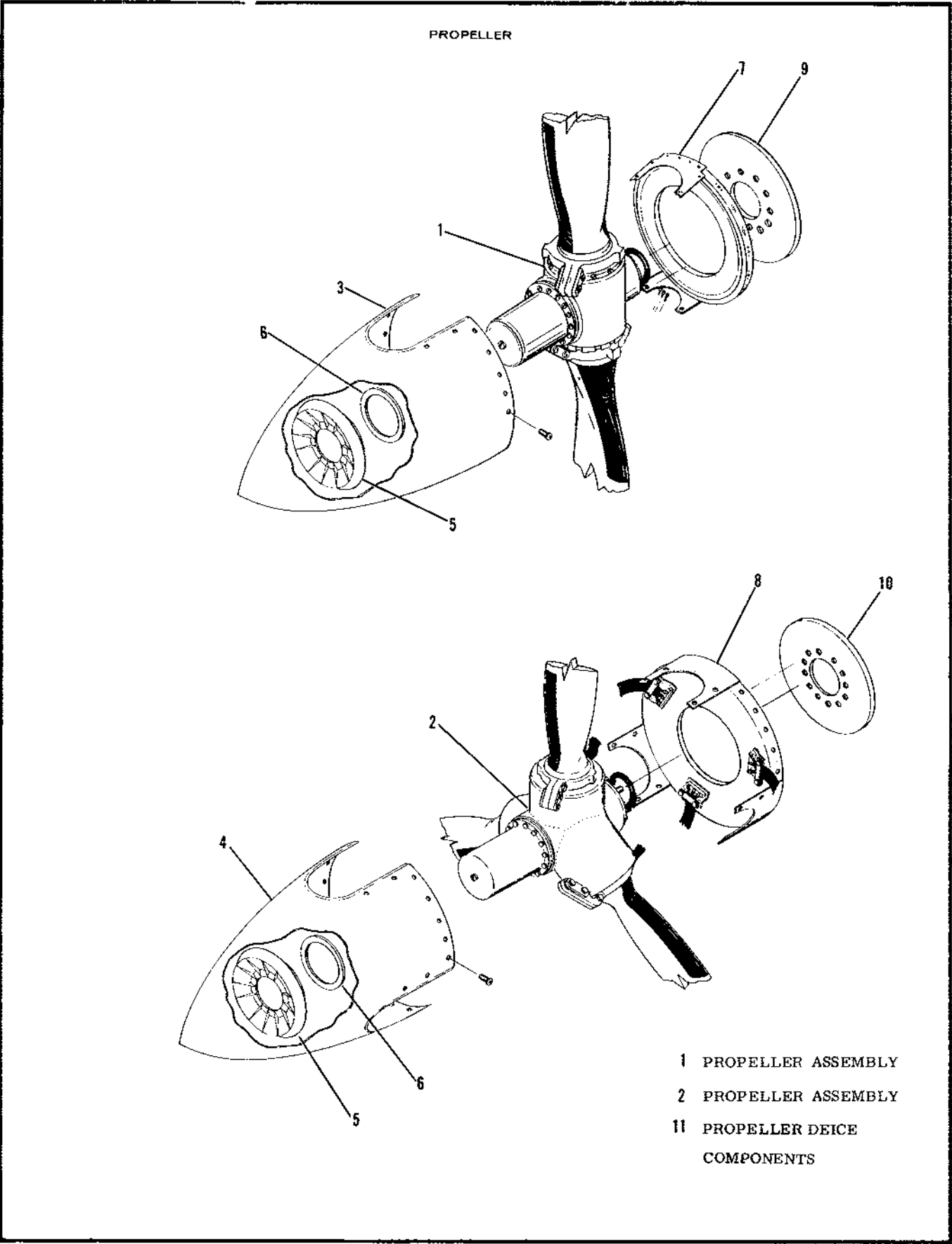


Figure 142. Propeller Installation

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
142 -		PROPELLER INSTALLATION							NP	
-1	SEE FIG 143	• PROPELLER ASSY 2 BLADE							1	
-2	SEE FIG 144	• PROPELLER ASSY 3 BLADE							1	
	A1639-2	• ATTACHING PARTS							MCL	6
		• NUT								
-3	D3935	• DOME-SPINNER 2 BLADE							MCL	1
	D3800	• DOME-SPINNER 2 BLADE							MCL	1
		• USED WITH TURBOCHARGED ENGINE								
-4	D3651	• DOME-SPINNER 3 BLADE							MCL	1
	D3534	• DOME-SPINNER 3 BLADE							MCL	1
		• USED WITH TURBOCHARGED ENGINE								
	MS27039-1-09	• SCREW							AR	
	A1638-5	• WASHER							MCL	AR
		• SUPPORT-SPINNER								1
-5	0855030-3	• SPACER-SPINNER SUPPORT							AR	
-6	0850330-3	• BULKHEAD ASSY-SPINNER DOME 2 BLADE							MCL	1
-7	D3923	• BULKHEAD ASSY-SPINNER DOME 2 BLADE								1
		• USED WITH NON-TURBOCHARGED ENGINE								
	D3818	• BULKHEAD ASSY-SPINNER DOME 2 BLADE							MCL	1
		• USED WITH TURBOCHARGED ENGINE								
	D3818	• BULKHEAD ASSY-SPINNER DOME 2 BLADE							MCL	1
		• USED WITH TURBOCHARGED ENGINE								
-8	D3925	• BULKHEAD ASSY-SPINNER DOME 3 BLADE							MCL	1
	D3925	• BULKHEAD ASSY-SPINNER DOME 3 BLADE								1
		• USED WITH NON-TURBOCHARGED ENGINE								
	D3796	• BULKHEAD ASSY-SPINNER DOME 3 BLADE							MCL	1
		• USED WITH TURBOCHARGED ENGINE								
	D3537	• BULKHEAD ASSY-SPINNER DOME 3 BLADE							MCL	1
		• USED WITH TURBOCHARGED ENGINE								
-9	0855042-1	• PLATE-ADAPTER 2 BLADE WEU 0855042-3								1
-10	0855042-2	• PLATE-ADAPTER 3 BLADE WEU 0855042-3								1
	0855042-3	• PLATE-ADAPTER								1
		• ATTACHING PARTS								
	MS35275-244	• SCREW							12	
	MS21042-08	• NUT							12	
	AN960-8	• WASHER							12	
		• PROPELLER DEICE COMPONENTS INSTL							REF	

PROPELLER

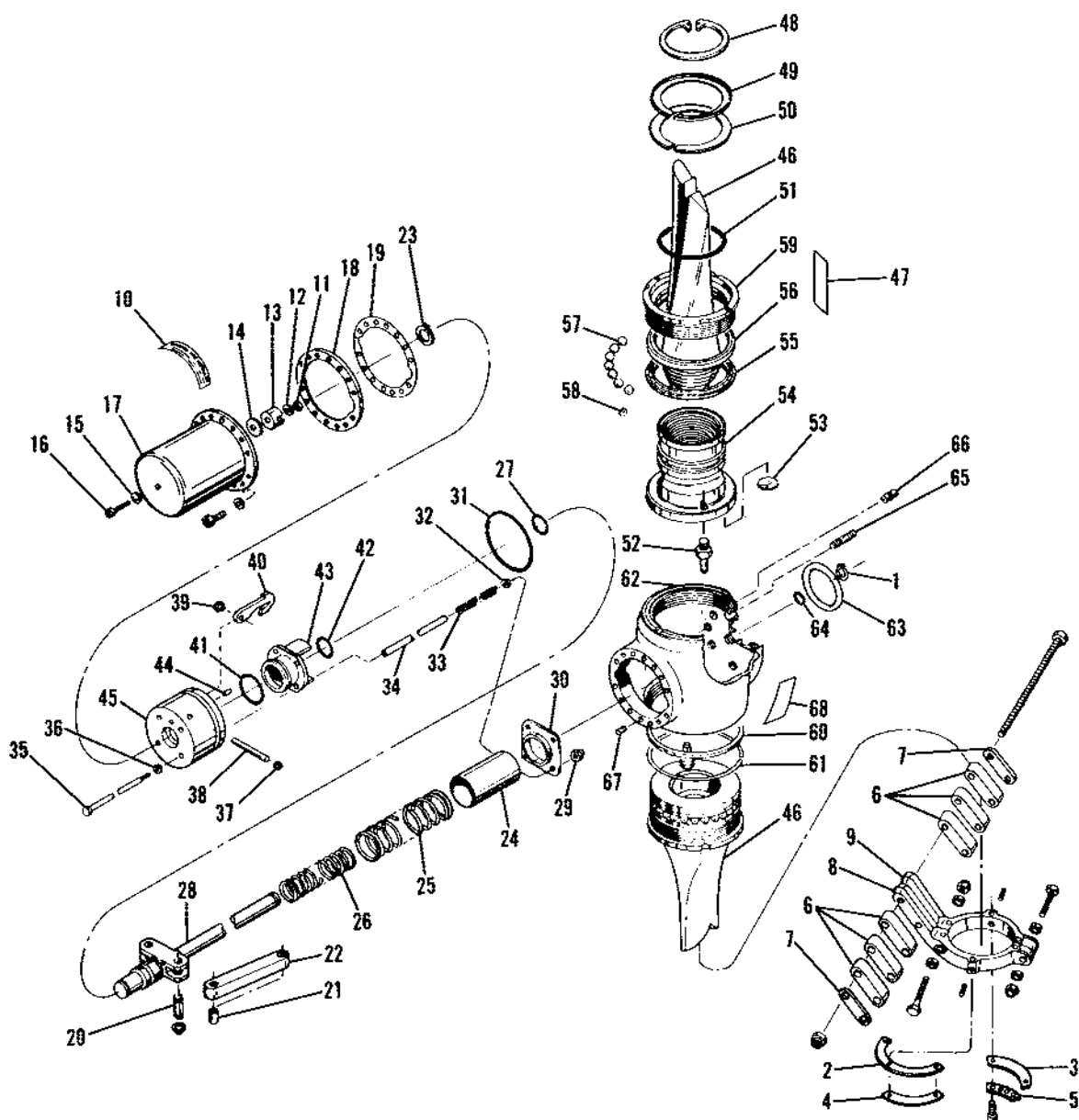


Figure 143. Propeller Assembly - 2 Blade

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
143 -	0850334-20	PROPELLER ASSEMBLY	1	
	0850334-8	PROPELLER ASSEMBLY	1	
	CM3531	USED WITH TURBOCHARGED ENGINE		
	D2AF34C71-1- **	NAMEPLATE	1	
	D84JF3	PROPELLER ASSY 2 BLADE	MCL	
	D2AF34C71-2- **	PROPELLER ASSY 2 BLADE	MCL	
	D84JF3		1	
		USED WITH TURBOCHARGED ENGINE		
-1	A1636-7	RING-RETAINING	MCL	1
-2	A2316-1	WEIGHT-BALANCE	MCL	AR
-3	A2317-1	WEIGHT-BALANCE	MCL	AR
-4	A2318-1	WEIGHT-BALANCE	MCL	AR
-5	A2319-1	WEIGHT-BALANCE	MCL	AR
		ATTACHING PARTS		
	A1635-34	SCREW ATTACH ONE WEIGHT	MCL	AR
	A1635-35	SCREW ATTACH TWO OR THREE WEIGHTS	MCL	AR
	A1635-36	SCREW ATTACH FOUR OR FIVE WEIGHTS	MCL	AR
	A1635-37	SCREW ATTACH SIX WEIGHTS	MCL	AR
	A1635-40	SCREW ATTACH SEVEN OR EIGHT WEIGHTS	MCL	AR
-6	A3331-2	WEIGHT-COUNTERWEIGHT	MCL	8
-7	A3330	WEIGHT-COUNTERWEIGHT	MCL	4
		ATTACHING PARTS		
	A1639-14	NUT	MCL	4
	A2513-4	BOLT	MCL	4
-8	E3362-1	COUNTERWEIGHT HALF	MCL	2
-9	D3362-2	COUNTERWEIGHT HALF	MCL	2
		ATTACHING PARTS		
	A1635-33	SETSCREW	MCL	4
	A1639-6	NUT	MCL	4
	A1944	WASHER	MCL	8
	A2513-1	BOLT	MCL	2
	A2513-2	BOLT	MCL	2
	B3279-12	CYLINDER ASSY-FEATHERING	MCL	1
		ATTACHING PARTS		
	A1635-50	SCREW	MCL	12
	A1638-12	WASHER	MCL	12
-10	A2501	PLACARD-CYLINDER	MCL	1
-11	A1639-4	NUT	MCL	1
-12	A1638-7	WASHER	MCL	1
-13	A2389-12	STOP-FEATHER	MCL	1
-14	A2390-1	SHIM-FEATHER STOP 0.016 IN	MCL	AR
	A2390-2	SHIM-FEATHER STOP 0.008 IN	MCL	AR
-15	A1750-2	SEAL	MCL	1
-16	A1635-49	SCREW	MCL	1
-17	C3274	CYLINDER-FEATHERING	MCL	1
-18	C3276	PLATE-LOW PITCH STOP	MCL	1
-19	B2311-1	SHIM-LOW PITCH STOP 0.016 IN	MCL	AR
	B2311-2	SHIM-LOW PITCH STOP 0.008 IN	MCL	AR
	B2311-3	SHIM-LOW PITCH STOP 0.004 IN	MCL	AR
	B1893	LINK ASSY	MCL	2
		ATTACHING PARTS		
-20	A1636-9	RING-RETAINING	MCL	4
	A1903	PIN-PISTON ROD	MCL	2
-21	A1892	BEARING-BLADE ACTUATING LINK	MCL	2
-22	A1891	LINK-BLADE ACTUATING	MCL	1
-23	A1636-16	RING-RETAINING	MCL	1
-24	B3265	TUBE-GUIDE	MCL	1
-25	A3269	SPRING-OUTER	MCL	1
-26	A3268	SPRING-INNER	MCL	1
-27	A1633-23	PACKING-O-RING	MCL	1
-28	C3260	ROD ASSY-PISTON	MCL	1
	C3278-5	LATCH ASSY-PRESSURE	MCL	1
-29	A1639-12	NUT	MCL	4
-30	B3266	PLATE-GUIDE	MCL	1
-31	A1633-8	PACKING-O-RING	MCL	1
-32	A1639-11	NUT	MCL	4
-33	A3280	SPRING-ANNULAR PISTON	MCL	4
-34	A3263	TUBE-SPRING GUIDE	MCL	4
-35	B3264	BOLT	MCL	4
-36	A1750-2	SEAL	MCL	4
-37	A1634	BALL-RUBBER	MCL	4
-38	A2973	PIN-DOWEL	MCL	2
-39	B3285	BAR ASSY-LATCH	MCL	2
-40	B3284	BUSHING-LATCH BAR	MCL	1
-41	B3262	BAR-LATCH	MCL	1
-42	A1633-28	PACKING-O-RING	MCL	1
-43	C3259	PACKING-O-RING	MCL	1
-44	A3150	PISTON-ANNULAR	MCL	1
-45	C3258	PIN-ROLL	MCL	1
		PISTON-MAIN	MCL	1
-46	D34JF3	BLADE ASSY-PROPELLER	MCL	2
-47	B4JF3	BLADE-PROPELLER	MCL	1
-48	A1958	PLACARD	MCL	1
-49	A1636-6	RING-RETAINING	MCL	1
	B2420-16	SHIM 0.004 IN	MCL	AR
	B2420-18	SHIM 0.006 IN	MCL	AR
	B2421-10	SHIM 0.008 IN	MCL	AR
	B2421-12	SHIM 0.010 IN	MCL	AR
	B2421-14	SHIM 0.012 IN	MCL	AR
	B2421-16	SHIM 0.014 IN	MCL	AR
		SHIM 0.016 IN	MCL	AR

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Section II
Group Assembly Parts List

PROPELLER

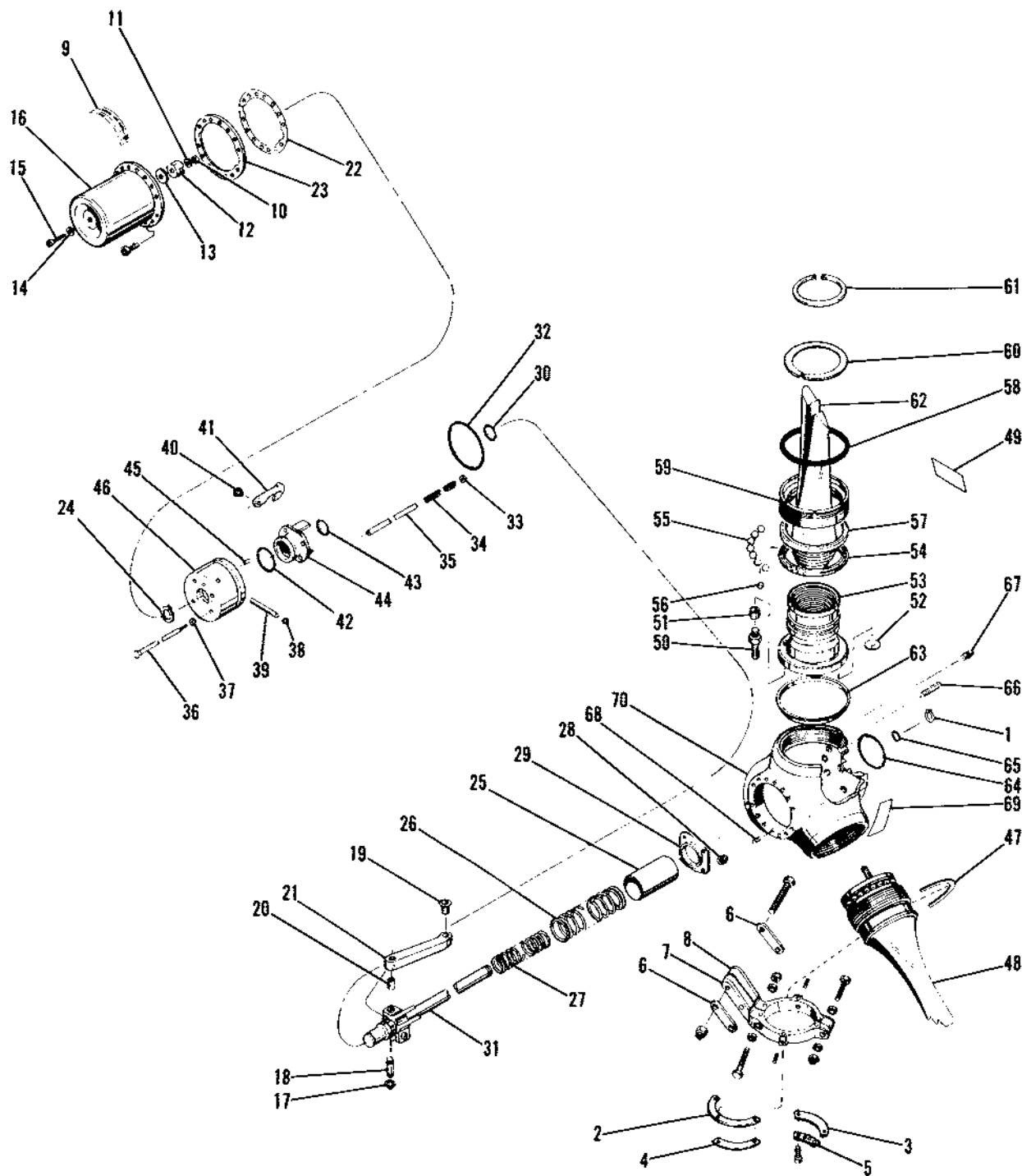


Figure 144. Propeller Assembly - 3 Blade

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
144 -	0A50334-22	PROPELLER ASSEMBLY	1	
	0850334-15	PROPELLER ASSEMBLY	1	
	CM3531-1	USED WITH TURBOCHARGED ENGINE		
	3AF32C8701- **	NAMEPLATE	1	
	082NC4	PROPELLER ASSY-3 BLADE	MCL	1
	3AF32C8702- \$*	PROPELLER ASSY-3 BLADE	MCL	1
	082NC4			
		USED WITH TURBOCHARGE ENGINE		
-1	A1636-7	RING-RETAINING	MCL	1
-2	A2316	WEIGHT-BALANCE	MCL	AR
	A2316-1	WEIGHT-BALANCE	MCL	AR
-3	A2317	WEIGHT-BALANCE	MCL	AR
	A2317-1	WEIGHT-BALANCE	MCL	AR
-4	A2318	WEIGHT-BALANCE	MCL	AR
	A2318-1	WEIGHT-BALANCE	MCL	AR
-5	A2319	WEIGHT-BALANCE	MCL	AR
		ATTACHING PARTS		
	A1635-34	SCREW ONE WEIGHT	MCL	AR
	A1635-35	SCREW TWO OR THREE WEIGHTS	MCL	AR
	A1635-36	SCREW FOUR OR FIVE WEIGHTS	MCL	AR
	A1635-37	SCREW SIX WEIGHTS	MCL	AR
	A1635-40	SCREW SEVEN OR EIGHT WEIGHTS	MCL	AR
		---*---		
-6	A3330	WEIGHT-COUNTERWEIGHT	MCL	6
		ATTACHING PARTS		
	A2513-29	BOLT	MCL	1
	A1639-14	NUT	MCL	1
		---*---		
-7	D3520-1	COUNTERWEIGHT HALF	MCL	3
-8	D3520-2	COUNTERWEIGHT HALF	MCL	3
		ATTACHING PARTS		
	A2513-1	BOLT	MCL	1
	A2513-2	BOLT	MCL	1
	A1944	WASHER	MCL	4
	A1639-6	NUT	MCL	2
	A1635-33	SETSCREW	MCL	2
		---*---		
	E3552-1	CYLINDER ASSY-FEATHERING	MCL	1
		ATTACHING PARTS		
	A1635-55	SCREW	MCL	12
		---*---		
-9	A2501	PLACARD-CYLINDER	MCL	1
-10	A1639-4	NUT	MCL	1
-11	A1638-7	WASHER	MCL	1
-12	A2389-13	STOP-FEATHER	MCL	1
-13	A2390-1	SHIM .016 IN	MCL	AR
	A2390-2	SHIM .008 IN	MCL	AR
-14	A1750-2	SEAL	MCL	1
-15	A1635-54	SCREW	MCL	1
-16	C3550	CYLINDER-FEATHERING	MCL	1
	E3486	LINK ASSY	MCL	3
		ATTACHING PARTS		
-17	A1636-9	RING-EXTERNAL RETAINING	MCL	2
-18	B3490	PIN-PISTON ROD	MCL	1
		---*---		
-19	A2482	BEARING-BLADE ACTUATING PIN	MCL	1
-20	A2483	BEARING-PISTON ROD PIN	MCL	1
-21	B3485	LINK-BLADE ACTUATING	MCL	3
	B3485-1	SHIM-LOW PITCH STOP .016 IN	MCL	AR
	B3485-2	SHIM-LOW PITCH STOP .008 IN	MCL	AR
	B3485-3	SHIM-LOW PITCH STOP .004 IN	MCL	AR
-23	A1636-16	PLATE-EXTERNAL STOP	MCL	1
-24	A1636-16	RING-EXTERNAL RETAINING	MCL	1
-25	A3265	TUBE-GUIDE	MCL	1
-26	A3269	SPRING-OUTER	MCL	1
-27	A3553	SPRING-INNER	MCL	1
-28	A1639-12	NUT-SELF LOCKING	MCL	1
-29	B3431	PLATE-GUIDE	MCL	4
-30	A1633-23	PACKING-O-RING	MCL	1
-31	D3474	ROD ASSY-PISTON	MCL	1
	C3489-1	LATCH ASSY-PRESSURE	MCL	1
-32	A1633-29	PACKING-O-RING	MCL	1
-33	A1639-11	NUT-PLAIN HEX	MCL	1
-34	A3280	SPRING-ANNULAR PISTON	MCL	4
-35	A3263	TUBE-SPRING GUIDE	MCL	4
-36	B3264	BOLT	MCL	4
-37	A1750-2	SEAL-DYNA	MCL	4
-38	A1634-8	BALL-RUBBER	MCL	4
-39	A2973-3	PIN-DOWEL	MCL	4
-40	B3285-4	BAR ASSY-LATCH	MCL	2
-41	A3284	BUSHING-LATCH BAR	MCL	1
-42	B3262-4	BAR-LATCH	MCL	1
-43	A1633-27	PACKING-O-RING	MCL	1
-44	A1633-28	PACKING-O-RING	MCL	1
-45	C3487	PISTON-ANNULAR	MCL	1
-46	A3150-3	PIN-ROLL	MCL	1
-47	C3488-1	PISTON-MAIN	MCL	1
-48	B3926	RING-SPACER HALF	MCL	1
-49	03643/82NC4	BLADE ASSY	MCL	1
-50	A1958	PLACARD	MCL	1
-51	B3477	PIN-BLADE ACTUATING	MCL	1
-52	A3543	WASHER-SPACER	MCL	1
-53	A1580	PLUG-FERRULE STAKING	MCL	1
	C3111	FERRULE-BLADE RETENTION	MCL	1
	C2987	BEARING-BLADE RETENTION	MCL	1
-54	C2987-1	RACE-INNER	MCL	1
-55	A1634-5	BALL-BEARING	MCL	30
-56	A3110	SEPARATOR-BALL	MCL	30
-57	C2987-2	RACE-OUTER	MCL	1

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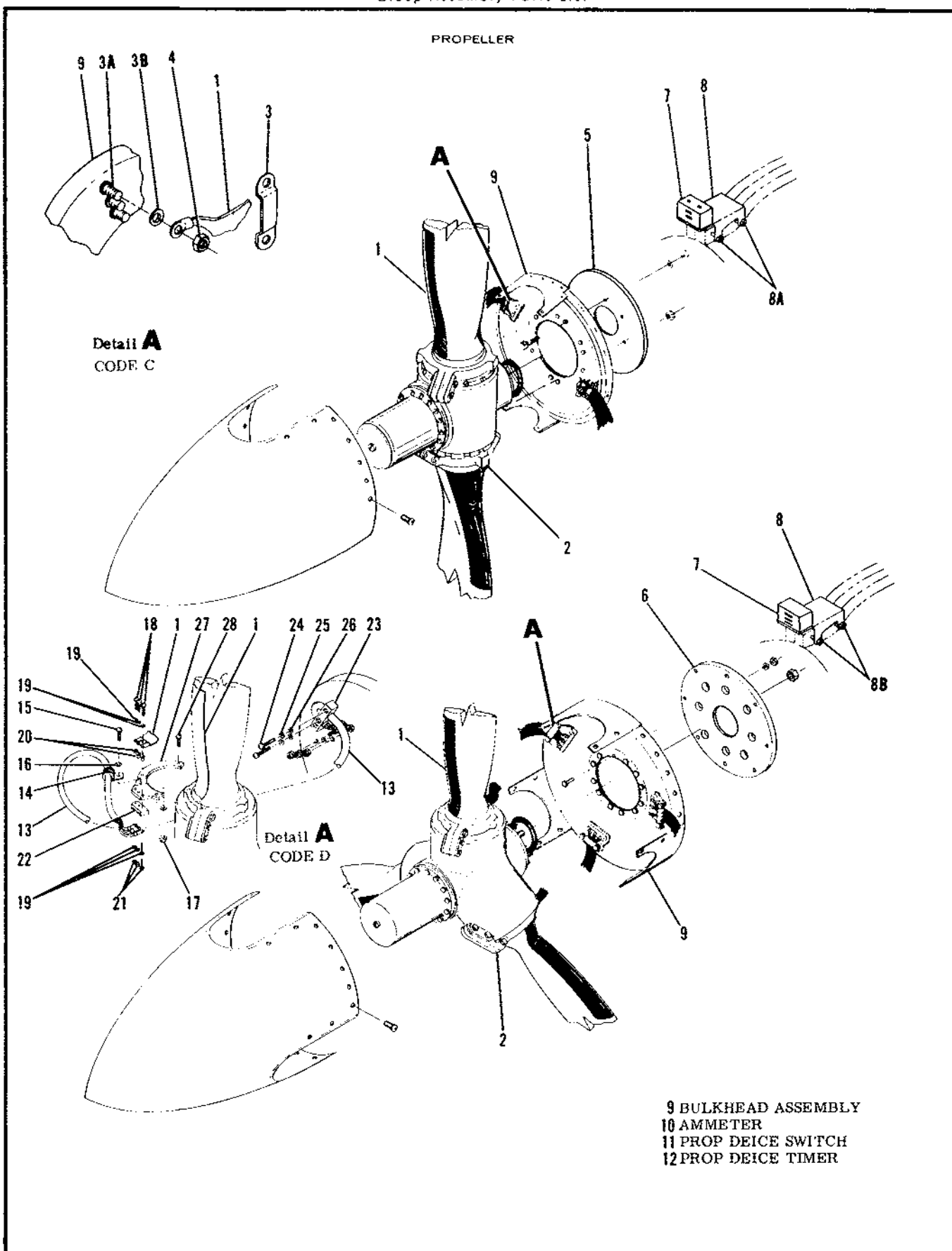


Figure 145. Propeller Deice Components Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
145 -		PROPELLER DEICE COMPONENTS INSTALLATION		
-1	C165013-0201 C165013-0501	• BOOT-DEICE • BOOT-DEICE • ATTACHING PARTS	NP AR AR	C D
-2	3E1375 0850335-3 B3731-3 1E1291 AN503-8-4 A40028 MS25206-230 AN960-6 MS21044NQ6 AN960-6L	• CLAMP • CUSHION • SPACER • SPACER • SCREW • CLAMP • SCREW • WASHER • NUT • WASHER	GD AR AR AR AR AR AR AR AR AR	C C A B C C C C C C
-3				
-3A				
-3B				
-4				
-5	D40034 D40000	• SLIP RING ASSY-DEICE 2 BLADE PROP • SLIP RING ASSY-DEICE 3 BLADE PROP • ATTACHING PARTS	MCL MCL	2 2
-6	AN503-8-6 AN960-8	• SCREW • WASHER	12 12	
-7	C40055 C40010	• BRUSH BLOCK ASSY-DEICE • BRUSH BLOCK ASSY USED WITH TURBOCHARGED ENGINE • ATTACHING PARTS	MCL MCL	2 2
	AN503-10-24 AN503-10-20 AN960-10	• SCREW • SCREW USED WITH TURBOCHARGED ENGINE • WASHER	2 2 2	
	B40046 B40012	• BRUSH & HOLDER ASSY • BRUSH & HOLDER ASSY USED WITH TURBOCHARGED ENGINE • ATTACHING PARTS	MCL MCL	2 2
	A1635-56 A1638-18	• SCREW • WASHER	MCL MCL	2 AR
-8	C40057 C40029	• BRACKET ASSY-BRUSH BLOCK • BRACKET ASSY USED WITH TURBOCHARGED ENGINE • ATTACHING PARTS	MCL MCL	2 2
-8A	AN5-25A B40030-2 B40024-3	• BOLT • SPACER • SPACER	MCL MCL MCL	2 4 2
-8B	AN5-23A B40030-1 B40024-2 AN960PD516L MS21044N5 AN960PD10L AN960-516L	• BOLT USED WITH TURBOCHARGED ENGINE • SPACER USED WITH TURBOCHARGED ENGINE • SPACER USED WITH TURBOCHARGED ENGINE • WASHER • NUT • WASHER • WASHER	MCL MCL MCL MCL 2 2 4	2 4 2 2 2 AR 4
-9	SEE FIG 142	• BULKHEAD ASSY-SPINNER		
-10	SEE FIG 88	• AMMETER	REF	
-11	SEE FIG 87	• SWITCH-PROP DEICE	REF	
-12	SEE FIG 181	• TIMER-PROP DEICE	REF	
	5855CH	• LEADS KIT-PROP DEICE BOOTS	SAFF	
-13	C5855-1	• CABLE ASSY-DEICE • ATTACHING PARTS	SAFF SAFF	1 D
-14	E5855-3	• CLAMP	SAFF	1
-15	E5735-4	• SCREW	SAFF	1
-16	E5735-4A	• WASHER	SAFF	1
-17	E5735-4B	• NUT	SAFF	1
-18	E5735-20	• SCREW	SAFF	3
-19	E5735-2C	• WASHER	SAFF	6
-20	E5735-2A	• FEED-THRU INSULATOR	SAFF	3
-21	E5735-2E	• NUT	SAFF	1
-22	E5735-2B	• INSULATOR	SAFF	1
-23	E5855-3	• RETAINER-CABLE • ATTACHING PARTS	SAFF	1
-24	E5855-6	• SCREW	SAFF	2
-25	E5855-6B	• LOCKWASHER	SAFF	2
-26	E5855-6A	• WASHER	SAFF	2
-27	E5855-2	• BRACKET-TERMINAL • ATTACHING PARTS	SAFF	1
-28	E5855-4	• SCREW	SAFF	3
		A---310P0001 THRU 310Q0099 B---310Q0100 THRU 310Q0600 C---310P0001 THRU 310Q0600 C---310Q0601 & CN		

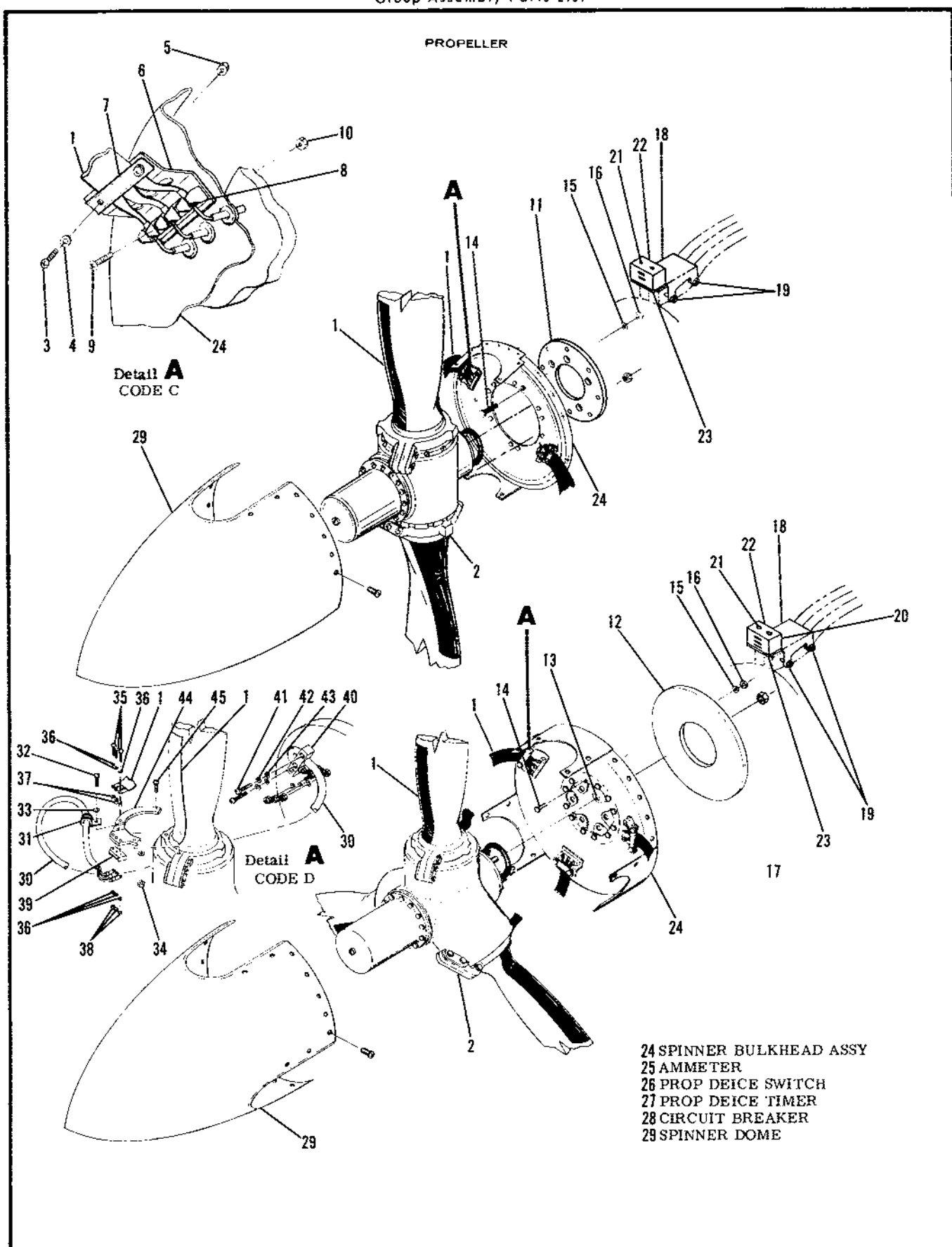


Figure 146. Propeller Deice Components Installation

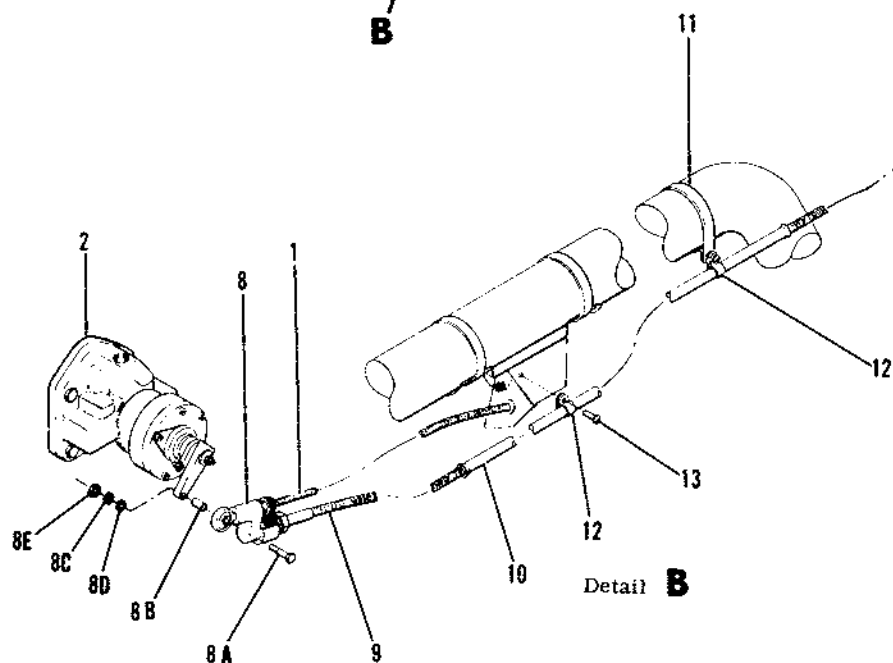
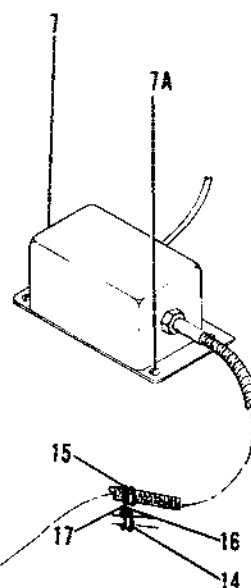
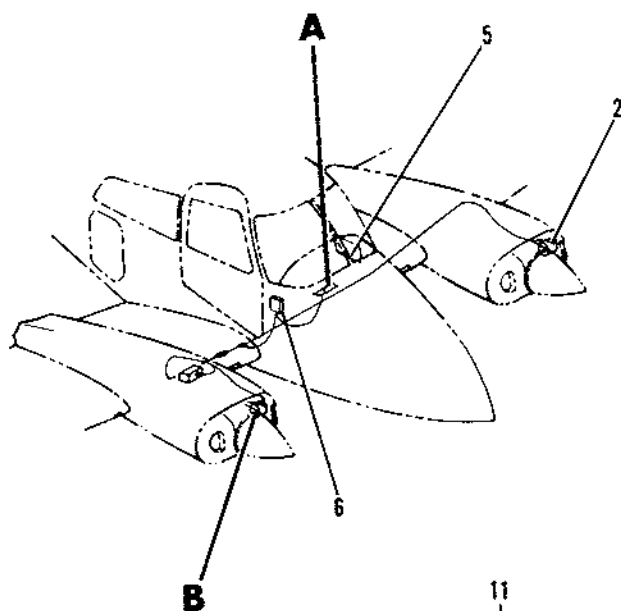
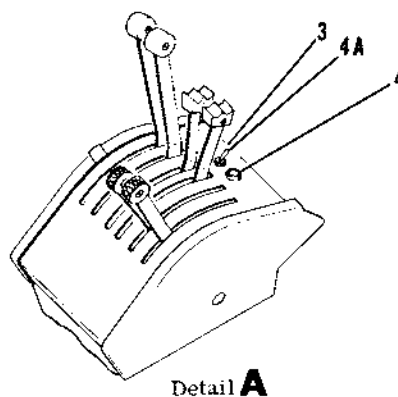
Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
146 -		PROPELLER DEICE COMPONENTS INSTALLATION	NP	
-1	C165013-0201	• BOOT-DEICE	AR	C
	C165013-0501	• BOOT-DEICE	AR	D
-2	3E1375	• ATTACHING PARTS	GD	C
	0850335-3	• CLAMP	AR	C
	03731-3	• CUSHION	AR	A
	1E1291	• SPACER	AR	B
-3	MS35206-230	• SCREW	AR	C
-4	AN960-6L	• WASHER	AR	C
-5	MS21044N06	• NUT	AR	C
-6	0870155-6	• BRACKET-BOOT LEAD	AR	
-7	0870155-5	• CLAMP-STRAP	AR	
	MS35206-230	• ATTACHING PARTS	2	
	AN960-6L	• SCREW	AR	
	MS21044N06	• WASHER	2	
		• NUT		
-8	0870152-14	• TERMINAL STRIP-BOOT LEAD	AR	
-9	MS35206-232	• ATTACHING PARTS	2	
-10	MS21044N06	• SCREW	2	
		• NUT		
-11	4E1448	• SLIP RING-DEICE 2 BLADE PROP	GD	2
	0870155-14	• SLIP RING-DEICE 2 BLADE PROP	2	
		USED WITH TURBOCHARGED ENGINE		
-12	4E1621	• SLIP RING-DEICE 3 BLADE PROP	GD	2
	0870155-17	• SLIP RING-DEICE 3 BLADE PROP	2	
		USED WITH TURBOCHARGED ENGINE		
	C870155-19	• SLIP RING-DEICE 3 BLADE PROP ALT FOR 0870155-17	2	
-13	0850257-4	• LUG-SLIP RING	12	
		• ATTACHING PARTS		
-14	AN3-7A	• BOLT	2	
-15	AN960-10	• WASHER	2	
-16	MS21044N3	• NUT	2	
-17		DELETED NOT USED		
-18	C870155-3	• BRACKET-BRUSH BLOCK MOUNTING	2	
		• ATTACHING PARTS		
-19	AN5-26A	• BOLT	2	
	0870155-9	• SPACER	2	
	AN960-516	• WASHER	2	
	MS21042L5	• NUT	2	
-20	0870155-18	• BRUSH BLOCK ASSY	1	
		• ATTACHING PARTS		
-21	MS35207-270	• SCREW	2	
	AN960-10L	• WASHER UNDER HEAD	2	
	AN960-10	• WASHER UNDER NUT	2	
	MS21044N3	• NUT	2	
	3E1206-3	• BRUSH	GD	3
	2E1108	• SPRING	GD	3
-22	C870155-21	• PLATE-BRUSH BLOCK	1	
-23	C870155-8	• SHIM USED TO ALIGN BRUSH TO SLIP RING	1	
-24	SEE FIG 142	• BULKHEAD ASSY-SPINNER DOME	1	
-25	SEE FIG 88	• AMMETER	1	
-26	SEE FIG 87	• SWITCH-PROP DEICE	1	
-27	SEE FIG 181	• TIMER-PROP DEICE	1	
-28	SEE FIG 183	• CIRCUIT BREAKER	1	
-29	SEE FIG 142	• BULKHEAD ASSY-SPINNER	1	
	D5855-1	• LEADS KIT-PROP DEICE BOOTS	SAFF	D
-30		• CABLE ASSY-DEICE	SAFF	D
		• ATTACHING PARTS		
-31	E5855-3	• CLAMP	SAFF	D
	AN730-4	• SCREW	1	D
	AN730-4A	• WASHER	1	D
	AN730-4B	• NUT	1	D
	AN730-200	• SCREW	1	D
	AN730-100	• WASHER	1	D
	AN730-100	• FEED-THRU INSULATOR	1	D
	AN730-200	• NUT	1	D
	AN730-200	• INSULATOR	1	D
-40	E5855-3	• RETAINER-CABLE	SAFF	1
		• ATTACHING PARTS		
-41	E5855-6	• SCREW	SAFF	2
-42	E5855-68	• LOCKWASHER	SAFF	2
-43	E5855-6A	• WASHER	SAFF	2
-44	E5855-2	• BRACKET-TERMINAL	SAFF	1
		• ATTACHING PARTS		
-45	E5855-4	• SCREW	SAFF	3
		---*---		
		A---310P0001 THRU 310Q0099		
		B---310Q0100 THRU 310Q0600		
		C---310P0001 THRU 310Q0600		
		D---310Q0601 & ON		

PROPELLER

- 1 PROPELLER CONTROL ASSY
- 2 PROPELLER GOVERNOR ASSY
- 3 QUADRANT COVER
- 4 INDICATOR LIGHT
- 5 CIRCUIT BREAKER
- 6 PROPELLER SYNCHRONIZER CONTROL BOX ASSY



10513001

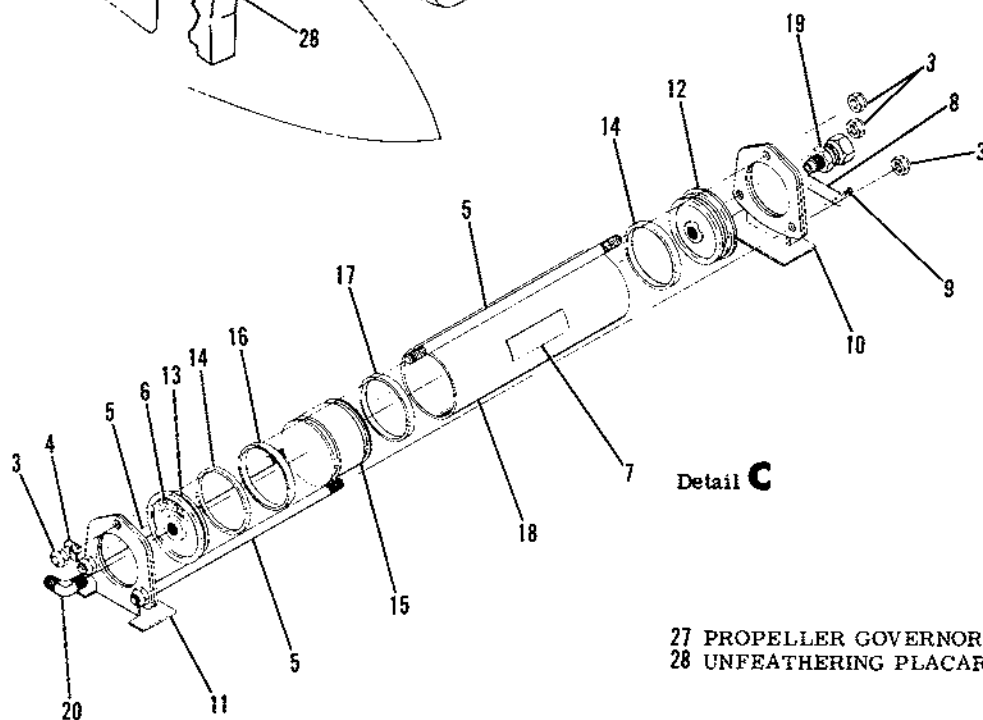
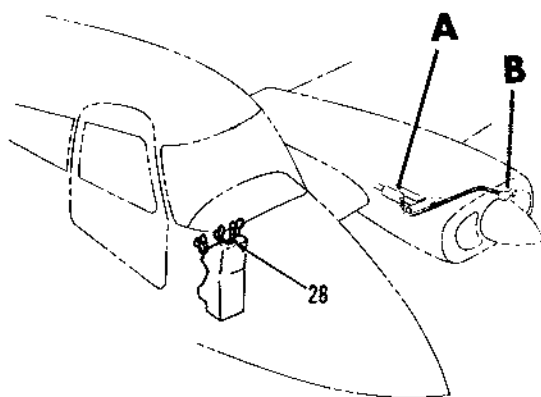
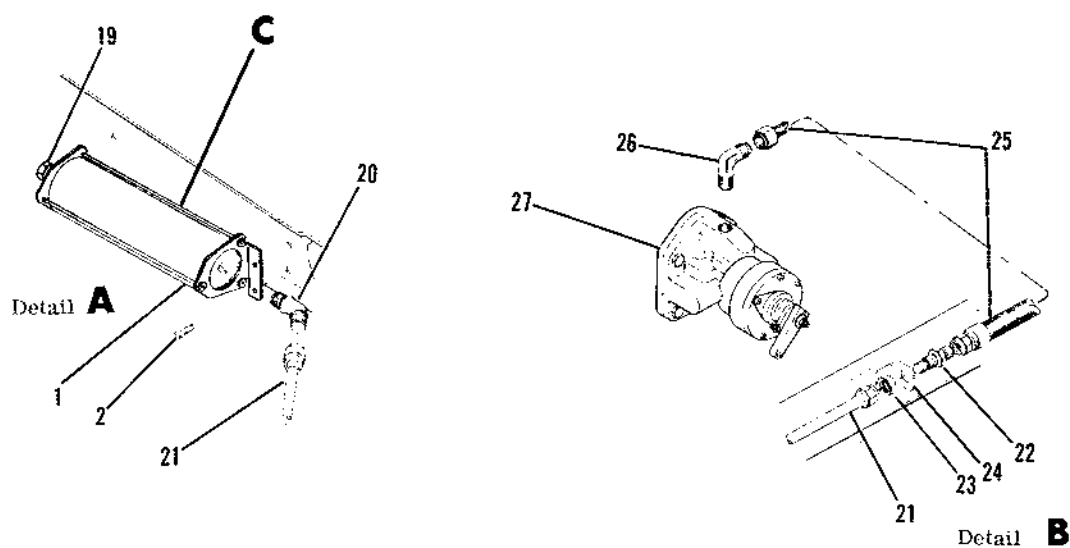
Figure 147. Propeller Synchronizer Components Installation

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
147 -		PROPELLER SYNCHRONIZER COMPONENTS INSTALLATION		
-1	SEE FIG 140	• CONTROL-PROP	REF	
-2	SEE FIG 128	• GOVERNOR-PROP	REF	
	SEE FIG 129	• GOVERNOR-PROP USED WITH TURBOCHARGED ENGINE	REF	
-3	SEE FIG 13	• COVER-QUADRANT	REF	
-4	VP911M4	• LIGHT-INDICATOR	REF	
-4A	MS1405N	• SWITCH	1	
-5	SEE FIG 183	• CIRCUIT BREAKER-PROP SYNC	REF	
-6	SEE FIG 181	• CONTROL BOX ASSY-PROP SYNC	REF	
-7	0850458-7	• ACTUATOR ASSY-PROP SYNC	1	
		ATTACHING PARTS		
-7A	MS35206-243	• SCREW	4	
	MS21042L08	• NUT	4	
		-----*		
	0831005-3	• STRAP-BONDING FSO 0831005-15	1	A
	0831005-15	• STRAP-BONDING	1	B
-8	0850458-9	• ROD END ASSY-CONTROL	1	
		ATTACHING PARTS		
-8A	AN3-16A	• BOLT	1	
-8B	NAS75-3-029	• BUSHING	1	
-8C	AN970-3	• WASHER	1	
-8C	5710-121-15	• WASHER	1	SEAS
-8E	MS21044N3	• NUT	1	
		-----*		
-9	0850458-10	• SHAFT ASSY-FLEXIBLE	1	
-10	0800400-15	• GUIDE-FLEXIBLE SHAFT	1	
-11	AN742D36	• CLAMP-GUIDE SUPPORT	1	
-12	AN742D8	• CLAMP-GUIDE SUPPORT	2	
		ATTACHING PARTS		
-13	MS35206-243	• SCREW	1	
		-----*		
-14	MS21919H12	• CLAMP USED WITH TURBOCHARGED ENGINE	1	C
-15	NAS1397P6N	• CLAMP USED WITH TURBOCHARGED ENGINE	1	C
		ATTACHING PARTS		
-16	MS35207-263	• SCREW	1	C
-17	MS21042-3	• NUT	1	C
		-----*		
		A---310P0001 THRU 310P0089		
		B---310P0090 & ON		
		C---310Q0120 & ON		

PROPELLER



27 PROPELLER GOVERNOR ASSY
28 UNFEATHERING PLACARD

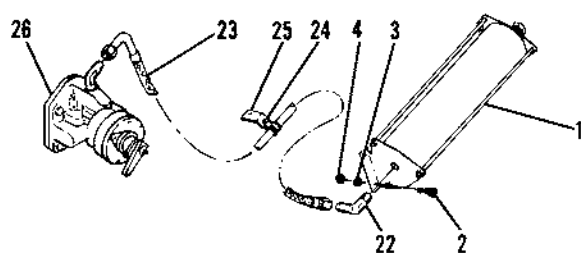
Figure 148. Propeller Unfeathering Components Installation

Section II
Group Assembly Parts List

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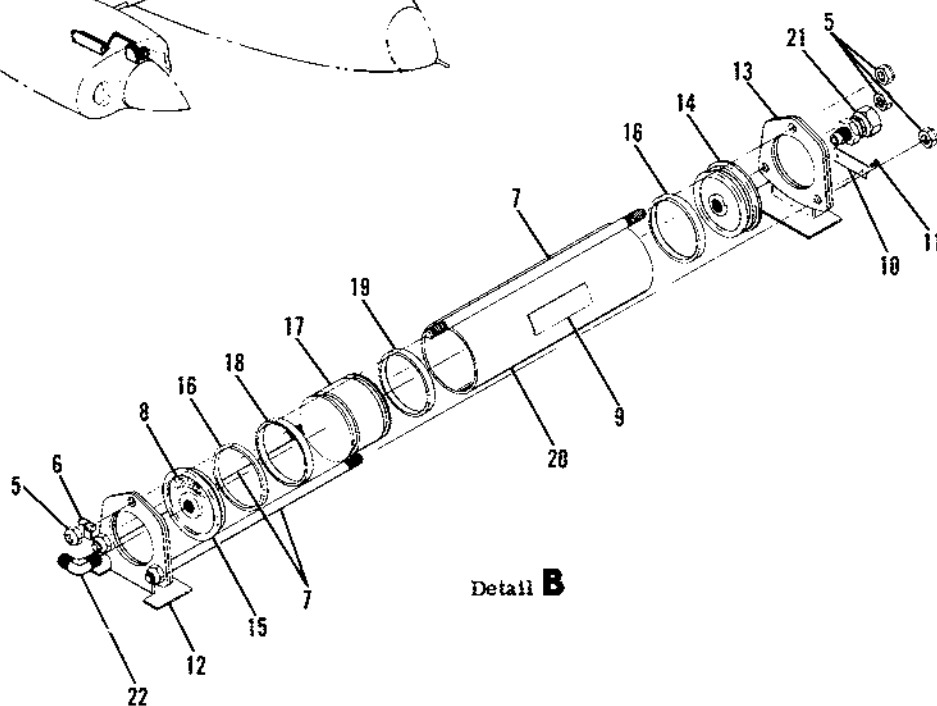
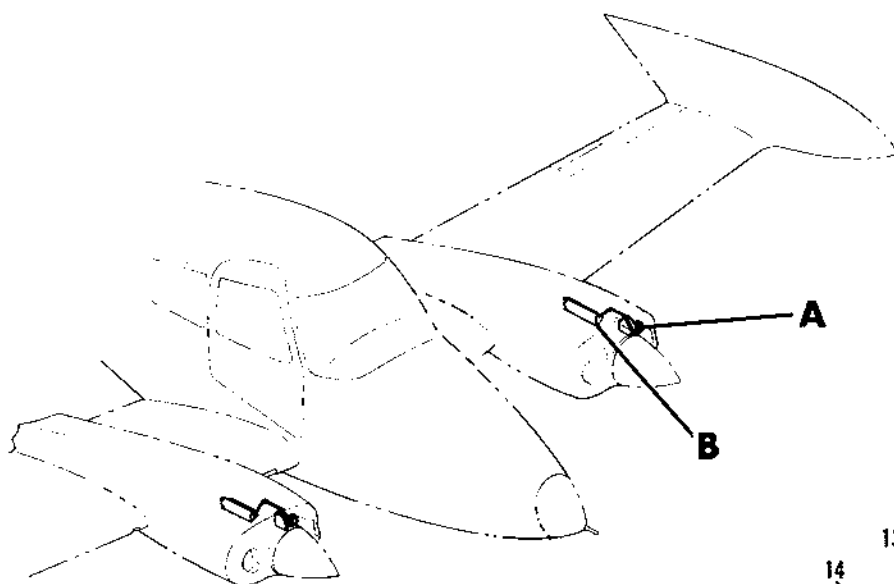
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
148 -		PROPELLER UNFEATHERING COMPONENTS INSTALLATION							NP	
-1	0850467-11	: ACCUMULATOR ASSY							2	
	D20230	: ACCUMULATOR ASSY							2	
		: ATTACHING PARTS							MCL	
-2	AN3C20A	: BOLT							4	
	5155005-2	: SPACER-AFT							4	
	5155005-3	: SPACER-FWD							4	
	AN960C10L	: WASHER							4	
	MS21042-3	: NUT							4	
-3	190911	: NUT							WGV	6
-4	219255	: WASHER-TAB							WGV	6
-5	219437	: ROD							WGV	3
-6	223184	: PLACARD							WGV	1
-7	223003	: PLACARD							WGV	1
-8	3082-136	: NAME PLATE							WGV	1
		: ATTACHING PARTS								
-9	189574	: SCREW-DRIVE							WGV	2
-10	4339-010	: BRACKET-MOUNTING							WGV	1
-11	4339-011	: BRACKET-MOUNTING							WGV	1
-12	213322	: PLUG-END							WGV	1
-13	213323	: PLUG-END							WGV	1
-14	182779	: O-RING							WGV	2
-15	213324	: PISTON							WGV	1
-16	182780	: C-RING							WGV	1
-17	3C59-020	: GASKET-PACKING							WGV	1
-18	3686-022	: HOUSING							WGV	1
-19	210267	: VALVE-AIR BLEEDER							WGV	1
-20	MS20823-60	: ELBOW								
-21	0800106-368	: LINE ASSY								
-22	AN832-60	: UNION								
-23	AN924-60	: NUT								
-24	0850467-2	: BRACKET								
-25	W66600-6-0154	: HOSE ASSY							AQ	
-26	MS20822-6	: ELBOW								
-27	SEE FIG 128	: GOVERNOR ASSY-PROPELLER							REF	
-28	SEE FIG 1	: PLACARD-UNFEATHERING							REF	

PROPELLER



- 26 PROPELLER GOVERNOR
27 UNFEATHERING PLACARD

Detail A



Detail B

Figure 149. Propeller Unfeathering Components Installation - Turbocharged Engine

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
149 -		PROPELLER UNFEATHERING COMPONENTS INSTALLATION	NP	
		USED WITH TURBOCHARGED ENGINE		
-1	0850454-6 D20230	• ACCUMULATOR ASSY	2	
		• ACCUMULATOR ASSY ALTERNATE FOR 0850454-6	2	
-2	AN3C20A	• ATTACHING PARTS	4	
-3	5155005-3	• BOLT	4	
-4	AN960C10L	• SPACER	4	
	MS21044	• WASHER	4	
		• NUT		
-5	190911	• NUT	WGV	6
-6	219255	• WASHER-TAB	WGV	6
-7	219437	• ROD	WGV	3
-8	223194	• PLACARD	WGV	1
-9	223003	• PLACARD	WGV	1
-10	3082-136	• NAMEPLATE	WGV	1
-11	189574	• ATTACHING PARTS	WGV	2
		• SCREW-DRIVE		
-12	4339-012	• BRACKET-MOUNTING	WGV	1
-13	4339-013	• BRACKET-MOUNTING	WGV	1
-14	213322	• PLUG-END	WGV	1
-15	213323	• PLUG-END	WGV	1
-16	182779	• O-RING	WGV	2
-17	213324	• PISTON	WGV	1
-18	182780	• O-RING	WGV	1
-19	3059-020	• GASKET-PACKING	WGV	1
-20	3286-022	• HOUSING	WGV	1
-21	210267	• VALVE-AIR BLEEDER	WGV	1
-22	MS20823-6D	• ELBOW		2
-23	601002-6D	• HOSE ASSY FSO T640369-6-0172	AQ	2
	0164			
	0666305-6-	• HOSE ASSY FSO T640369-6-0172	AQ	2
	0164			
	T640369-6-	• HOSE ASSY	AQ	2
	0172			
-24	MS21919WD69	• ATTACHING PARTS		
	AN3-4A	• CLAMP	1	
	AN960-10L	• BOLT	1	
	MS21044N2	• WASHER	1	
		• NUT		
-25	0850454-3	• BRACKET-HOSE CLAMP SUPPORT	REF	
-26	SEE FIG 129	• GOVERNOR-PROPELLER	REF	
-27	SEE FIG 1	• PLACARD-PROPELLER UNFEATHERING		
		A---310P0001 THRU 310P0069		
		B---310P0070 THRU 310P0172		
		C---310P0173 & ON		

Section II
Group Assembly Parts List

FUEL SYSTEM

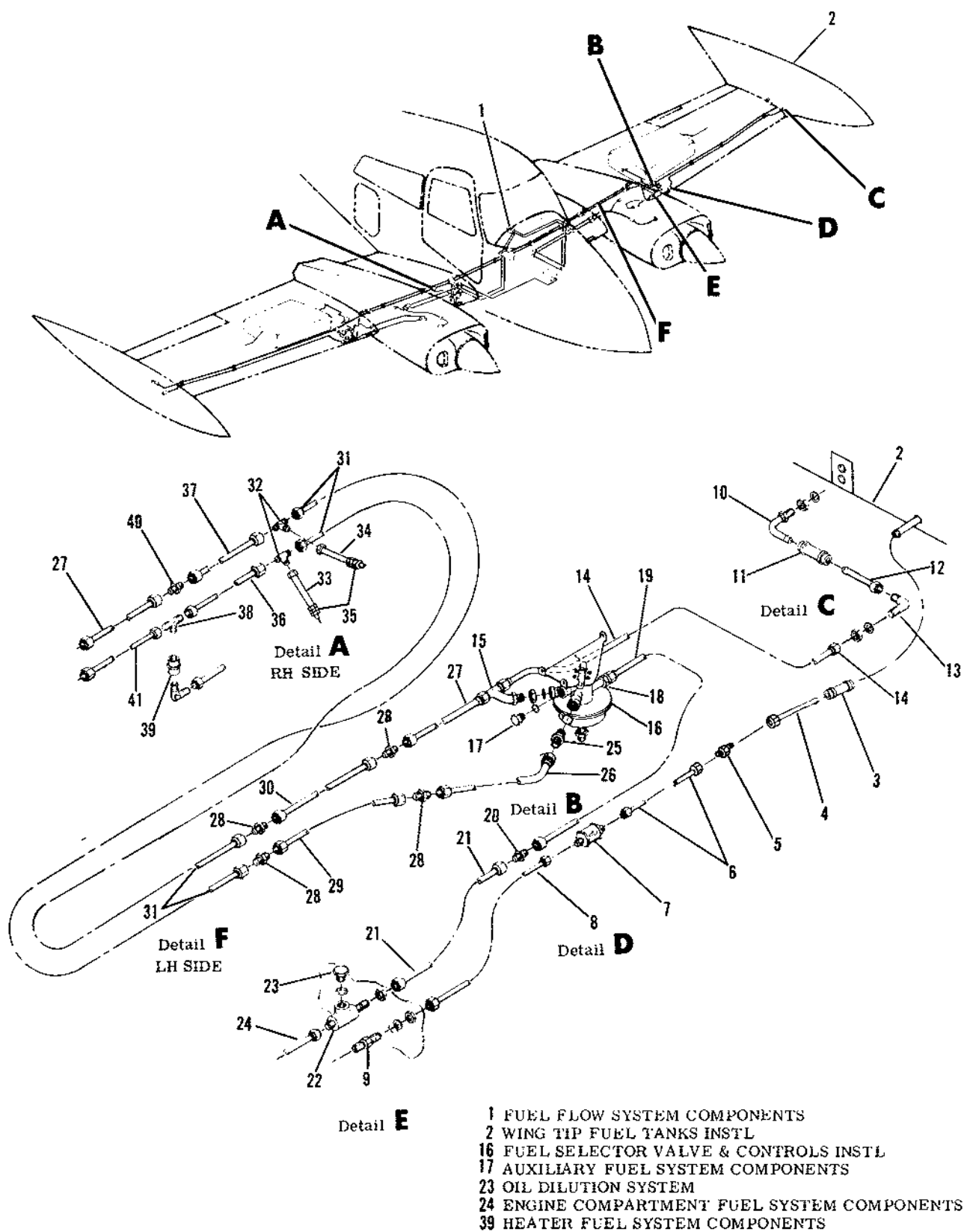


Figure 150. Fuel System Installation

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
150 -		FUEL SYSTEM INSTALLATION		
-1	SEE FIG 152	FUEL FLOW SYSTEM COMPONENTS	REF	
-2	SEE FIG 162	WING TIP FUEL TANKS INSTALLATION	REF	
-3	S51-6	HOSE BKT	AR	
	AN737RM26	ATTACHING PARTS	2	
		CLAMP		
-4	0800400-72	LINE ASSY	2	
-5	AN919-60	REDUCER	2	
-6	0800400-59	LINE ASSY	2	
	MS21919WDG4	ATTACHING PARTS	AR	
		CLAMP		
-7	0850375-1	VALVE	2	
-8	0800400-60	LINE ASSY	2	
	MS21919WDG5-6	ATTACHING PARTS		
	AN3-3A	CLAMP	1	
		BOLT		
-9	AN832-4	FITTING	2	
	AN924-4	NUT		
	AN960-716	WASHER		
-10	AN838-80	ELBOW		
	AN924-80	NUT		
	MS29512-8	GASKET		
-11	S51-8	HOSE BKT	AR	
	AN737RM30	ATTACHING PARTS		
		CLAMP	2	
-12	0800106-229	LINE ASSY FUEL	2	
-13	AN833-80	ELBOW	2	
	AN960PD1216	WASHER		
	AN924-80	NUT		
-14	0800400-82	LINE ASSY LH	1	
	0800400-62	LINE ASSY RH	1	
	MS21919WDG8	CLAMP	AR	
	S102178-8	SCREW	AR	
	NAS43DD3-26	SPACER	AR	
-15	1K32-2	TEE		
	AN924-80	NUT	AIRB	
	MS29512-8	GASKET		
-16	SEE FIG 163	FUEL SELECTOR VALVE AND CONTROLS INSTALLATION	2	
-17	SEE FIG 158	AUXILIARY FUEL SYSTEM COMPONENTS 40 GAL CAPACITY	1	
	SEE FIG 159	AUXILIARY FUEL SYSTEM COMPONENTS 63 GAL CAPACITY	1	
	MS39071-80	PLUG	2	
	MS29513-115	O-RING	1	
-18	NAS1564-8-6	REDUCER	2	
	AN818-8	NUT	2	
-19	0800400-63	LINE ASSY FUEL	2	
-20	AN815-60	UNION	2	
-21	0800400-89	LINE ASSY	2	
-22	AN783-6	TEE	2	
	AN924-6	NUT	2	
	MS29513-112	GASKET	2	
-23	SEE FIG 155	OIL DILUTION SYSTEM	REF	
	AN814-6	PLUG		
-24	SEE FIG 155	ENGINE COMPARTMENT FUEL SYSTEM COMPONENTS	1	
-25	AN919-120	REDUCER	2	
-26	0800400-67	LINE ASSY-FUEL LH & RH	2	
-27	0800400-69	LINE ASSY-FUEL LH & RH	2	
		ATTACHING PARTS		
	0826031-1	SUPPORT	AR	
	0826031-3	CHANNEL	AR	
	MS35206-251	SCREW	AR	
	440-16-8	CLAMP	AR	
	AN3-6	BOLT	AR	
	NAS43DD2-16	SPACER	AR	
	MS21044N3	NUT	AR	
	MS21919WDG6	CLAMP	AR	
	MS27039-1-08	SCREW	AR	
	MS21044N3	NUT	AR	
-28	AN815-60	UNION-LH	4	
-29	0800400-114	LINE ASSY	1	
-30	0800400-113	LINE ASSY	1	
-31	0800106-37	LINE ASSY FUEL CROSS FEED LH	2	
-32	AN824-60	TEE DRAIN	2	
-33	0800400-132	LINE ASSY DRAIN	2	
-34	0800400-131	LINE ASSY DRAIN	2	
-35	50BSH9	VALVE DRAIN LH AND RH	2	AADC
	AN924-60	NUT	4	
-36	0800400-117	LINE ASSY FUEL RH	1	
-37	0800400-112	LINE ASSY FUEL RH	1	
-38	MS20825-60	TEE HEATER FUEL RH	1	
-39	SEE FIG 154	HEATER FUEL COMPONENTS	1	
-40	AN815-60	UNION	1	
-41	0800400-111	LINE ASSY FUEL RH	1	

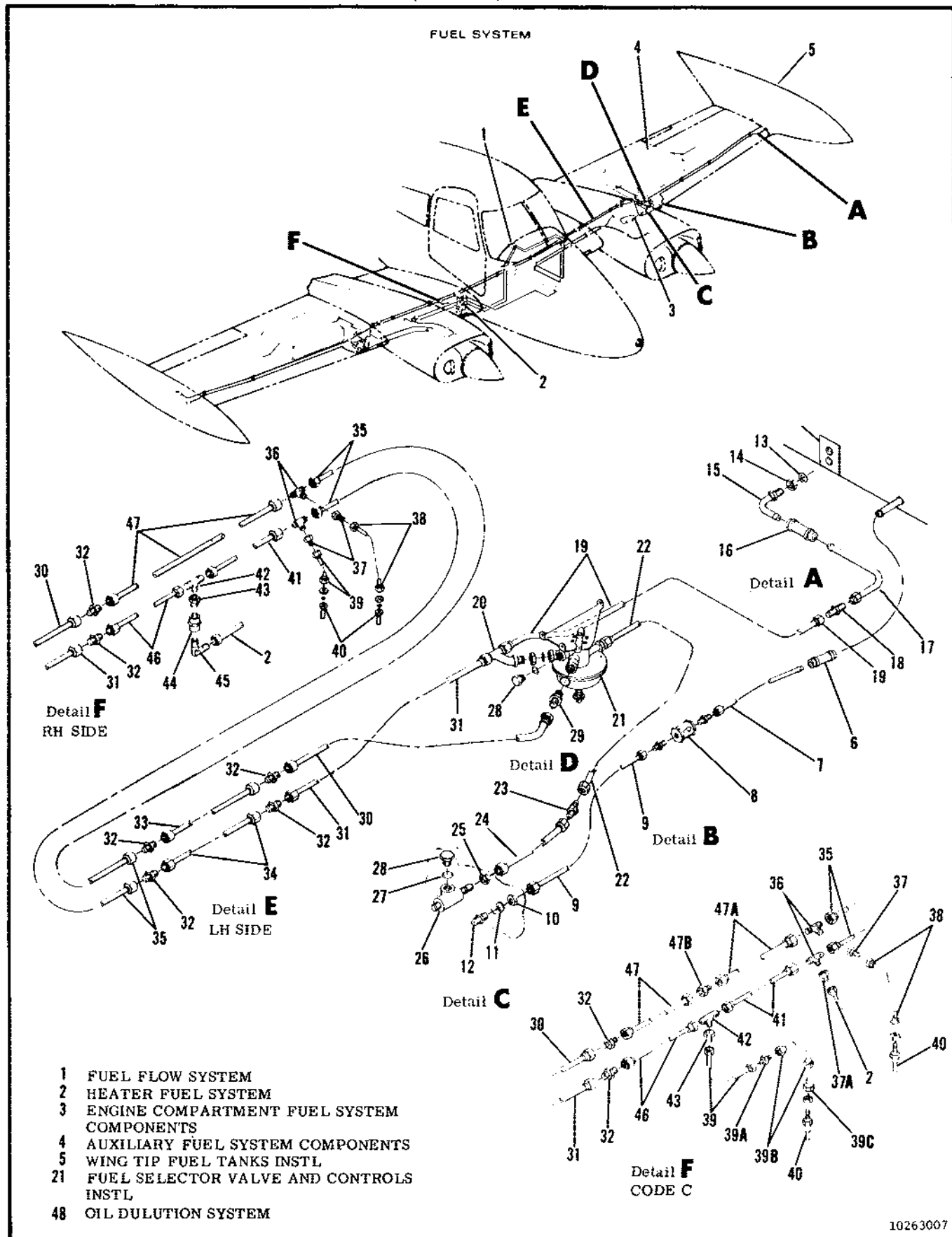


Figure 151. Fuel System Installation - Turbobcharged Engine

Section II
Group Assembly Parts List

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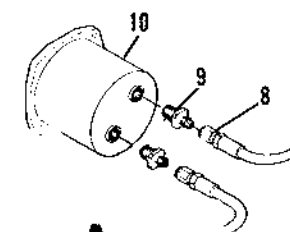
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
151 -		FUEL SYSTEM INSTALLATION TURBOCHARGED ENGINE		
-1	SEE FIG 153	FUEL FLOW SYSTEM	1	
-2	SEE FIG 154	FEATER FUEL SYSTEM	1	
-3	SEE FIG 156	ENGINE COMPARTMENT FUEL SYSTEM COMPONENTS	1	
-4	SEE FIG 160	AUXILIARY FUEL SYSTEM COMPONENTS 40 GAL CAPACITY	1	
-5	SEE FIG 161	AUXILIARY FUEL SYSTEM COMPONENTS 63 GAL CAPACITY	1	
-6	SEE FIG 181	WING TIP FUEL TANKS INSTALLATION	1	
-6	SS1-6	HOSE BKI TIP TANK TO VAPOR RETURN LINE	AR	
	AN737RM26	ATTACHING PARTS		
		CLAMP	2	
-7	0826018-219	LINE ASSY-LH & RH VAPOR RETURN	2	
	MS21919WDG6	ATTACHING PARTS		
	MS27039-1-09	CLAMP	AR	
		SCREW	AR	
-8	367-00	VALVE-CHECK	2	DUKA
-9	0826018-215	LINE ASSY-VAPOR RETURN LH	1	
	0826018-216	LINE ASSY-VAPOR RETURN RH	1	
		ATTACHING PARTS		
	MS21919-6	CLAMP	1	
	MS21919WDG-4	CLAMP	1	
	AN3-3A	BOLT	1	
	AN3-7A	BOLT	1	
-10	AN524-6	NUT	2	
-11	AN960-16	WASHER	N	
-12	AN832-6	UNION	N	
-13	MS29512-8	GASKET	N	
-14	AN924-8D	NUT	N	
-15	1K13-8-10	ELBOW	N	
-16	SS1-10	HOSE BKI	AR	
	AN737RM34	ATTACHING PARTS		
		CLAMP	2	
-17	5000106-16	LINE ASSY	2	
		ATTACHING PARTS		
	MS21919WDG10	CLAMP	1	
	MS27039-1-06	SCREW	1	
-18	AN815-10	UNION	2	
-19	5200106-9	LINE ASSY-FUEL	2	
		ATTACHING PARTS		
	MS21919WDG10	CLAMP	AR	
	MS27039-1-09	SCREW	AR	
	NAS446-4-3	NUT	AR	
-20	1K16-2	TEE	2	AIRB
-21	SEE FIG 163	FUEL SELECTOR VALVE AND CONTROLS INSTALLATION	N	
-22	5200106-15	LINE ASSY-FUEL	N	
-23	AN815-8D	UNION	N	
-24	5200106-55	LINE ASSY-FUEL	N	
-25	AN924-8	NUT	N	
-26	AN783-8	TEE	N	
-27	MS29513-115	GASKET	N	
-28	AN814-8	PLUG	N	
-29	AN815-8D	UNION	N	
	MS29512-8	GASKET	N	
-30	5200106-7	LINE ASSY-LH	N	
	5200106-8	LINE ASSY-RH	N	
-31	5200106-5	LINE ASSY-LH	N	
	5200106-6	LINE ASSY-RH	N	
		ATTACHING PARTS		
	MS21919WDG8	CLAMP	2	
	MS27039-1-12	SCREW	N	
	AN960-10L	WASHER	1	
	NAS43003-16	SPACER	1	
-32	AN815-8D	UNION	4	
-33	0800400-57	LINE ASSY-FUEL LH	1	
-34	0800400-56	LINE ASSY-FUEL LH	1	
		ATTACHING PARTS		
	MS21919WDG8	CLAMP	AR	
	MS27039-1-12	SCREW	AR	
	AN960-10L	WASHER	AR	
	NAS43003-16	SPACER	AR	
-35	0800400-55	LINE ASSY-FUEL	2	
-36	AN824-2D	TEE	2	

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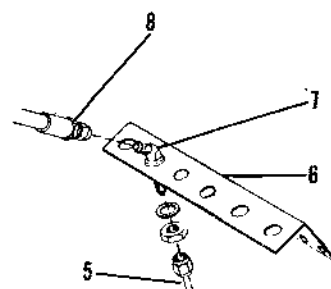
Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION													UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7								
151 -37	NAS1564-8-6	•	REDUCER	•	•	•	•	•	•	•	•	•	•	•	2	
-37A	NAS1564-8-4	•	REDUCER	•	•	•	•	•	•	•	•	•	•	•		C
	AN818-8D	•	NUT	•	•	•	•	•	•	•	•	•	•	•		C
-38	0800400-17	•	LINE ASSY-CROSS FEED DRAIN	•	•	•	•	•	•	•	•	•	•	•		C
	0890004-7	•	LINE ASSY-CROSS FEED DRAIN	•	•	•	•	•	•	•	•	•	•	•		C
-39	0800400-18	•	LINE ASSY-CROSS FEED DRAIN	•	•	•	•	•	•	•	•	•	•	•		C
	0890004-6	•	LINE ASSY-CROSS FEED DRAIN	•	•	•	•	•	•	•	•	•	•	•		C
-39A	AN815-4D	•	UNION	•	•	•	•	•	•	•	•	•	•	•		C
-39B	0890004-5	•	LINE ASSY-CROSS FEED DRAIN	•	•	•	•	•	•	•	•	•	•	•		C
-39C	NAS1564D6-4	•	REDUCER	•	•	•	•	•	•	•	•	•	•	•		C
	AN818-6D	•	NUT	•	•	•	•	•	•	•	•	•	•	•		C
-40	50BSH9	•	VALVE-CROSS FEED DRAIN	•	•	•	•	•	•	•	•	•	•	•	AADC	
		•	ATTACHING PARTS	•	•	•	•	•	•	•	•	•	•	•		
	AN924-6D	•	NUT	•	•	•	•	•	•	•	•	•	•	•	1	
-41	0800400-7	•	LINE ASSY	•	•	•	•	•	•	•	•	•	•	•	1	
-42	MS20825-8D	•	TEE-RH	•	•	•	•	•	•	•	•	•	•	•		
-43	AN912-2D	•	REDUCER-RH	•	•	•	•	•	•	•	•	•	•	•		
-44	AN910-3D	•	COUPLING-RH	•	•	•	•	•	•	•	•	•	•	•		
-45	MS20822-4-4D	•	ELBOW-HEATER FUEL	•	•	•	•	•	•	•	•	•	•	•		
-46	0800400-71	•	LINE ASSY-RH	•	•	•	•	•	•	•	•	•	•	•		
-47	0800400-70	•	LINE ASSY-RH	•	•	•	•	•	•	•	•	•	•	•		
-47A	0890004-2	•	LINE ASSY-RH	•	•	•	•	•	•	•	•	•	•	•		C
-47B	MS21902D8	•	UNION	•	•	•	•	•	•	•	•	•	•	•		C
-48	SEE FIG 156	•	OIL DILUTION SYSTEM	•	•	•	•	•	•	•	•	•	•	•	REF	
		A---310P0001 THRU 310Q0082														
		B---310Q0083 & ON														
		C---310P0002 THRU 310Q0692 WHEN														
		MODIFIED BY SK310-88														

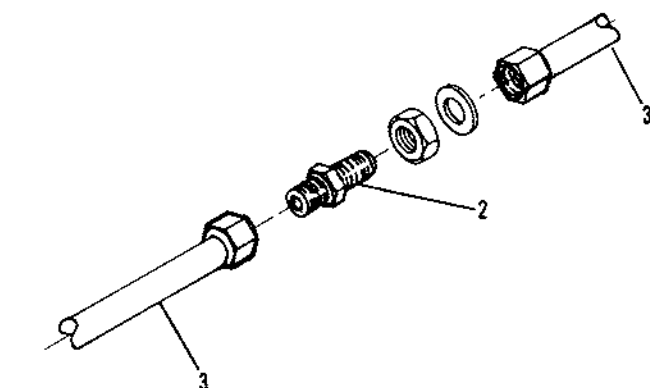
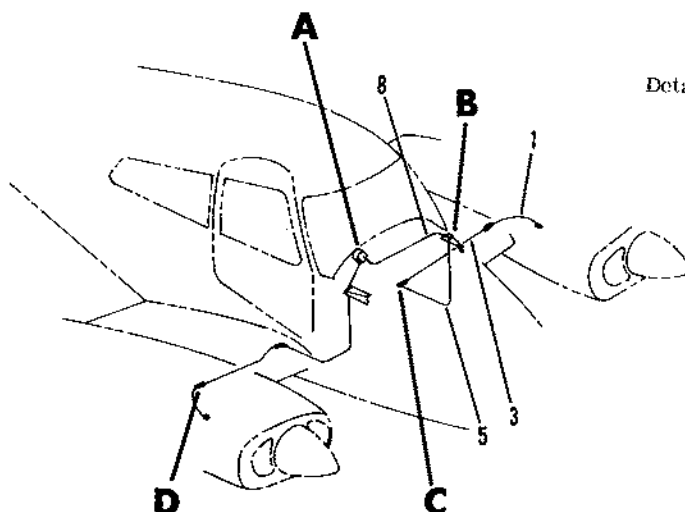
FUEL SYSTEM
1 ENGINE COMPARTMENT FUEL SYSTEM COMPONENTS
6 BRACKET
10 FUEL PRESSURE GAGE



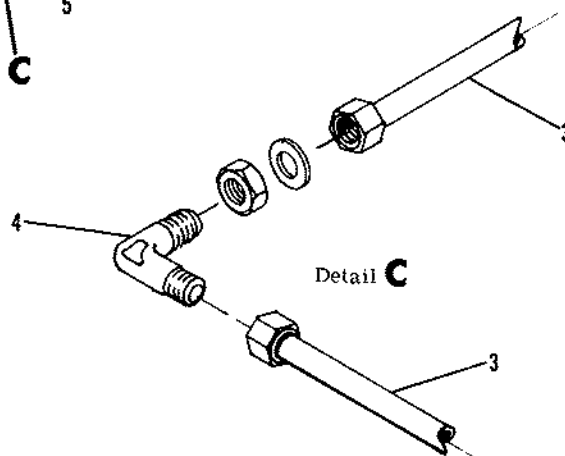
Detail A



Detail B



Detail D



Detail C

Figure 152. Fuel Flow System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
152		1 2 3 4 5 6 7		
-1	SEE FIG 155	FUEL FLOW SYSTEM	NP	
-2	AN832-20	ENGINE COMPARTMENT FUEL SYSTEM COMPONENTS	REF	
	AN960-516	UNION	4	
	AN924-20	WASHER	2	
-3	0800106-49	NUT	2	
-4	AN833-2D	LINE ASSY-FUEL PRESSURE	2	
	AN960PD516	ELBOW	2	
	AN924-2D	WASHER	2	
	0800106-257	NUT	2	
-5	0800106-387	LINE ASSY-FWD PRESSURE LH	1	
	SEE FIG 3	LINE ASSY-FUEL PRESSURE RH	1	
-6	AN837-2D	BRACKET	REF	
-7	AN960PD516	ELBOW	2	
	AN924-2D	WASHER	2	
	CM2944-2-40	NUT	2	
-8	CM2944-2-24	HOSE ASSY-FUEL PRESSURE LH	1	
		HOSE ASSY-FUEL PRESSURE LH USED WITH	1	
		RH FLIGHT INSTRUMENTS INSTALLATION	1	
	CM2944-2-18	HOSE ASSY-FUEL PRESSURE RH	1	
	CM2944-2-32	HOSE ASSY-FUEL PRESSURE RH USED WITH	1	
		RH FLIGHT INSTRUMENTS INSTALLATION	1	
-9	0813627-1	SNUBBER-FUEL PRESSURE LINE	2	
-10	SEE FIG 88	FUEL PRESSURE GAGE	REF	

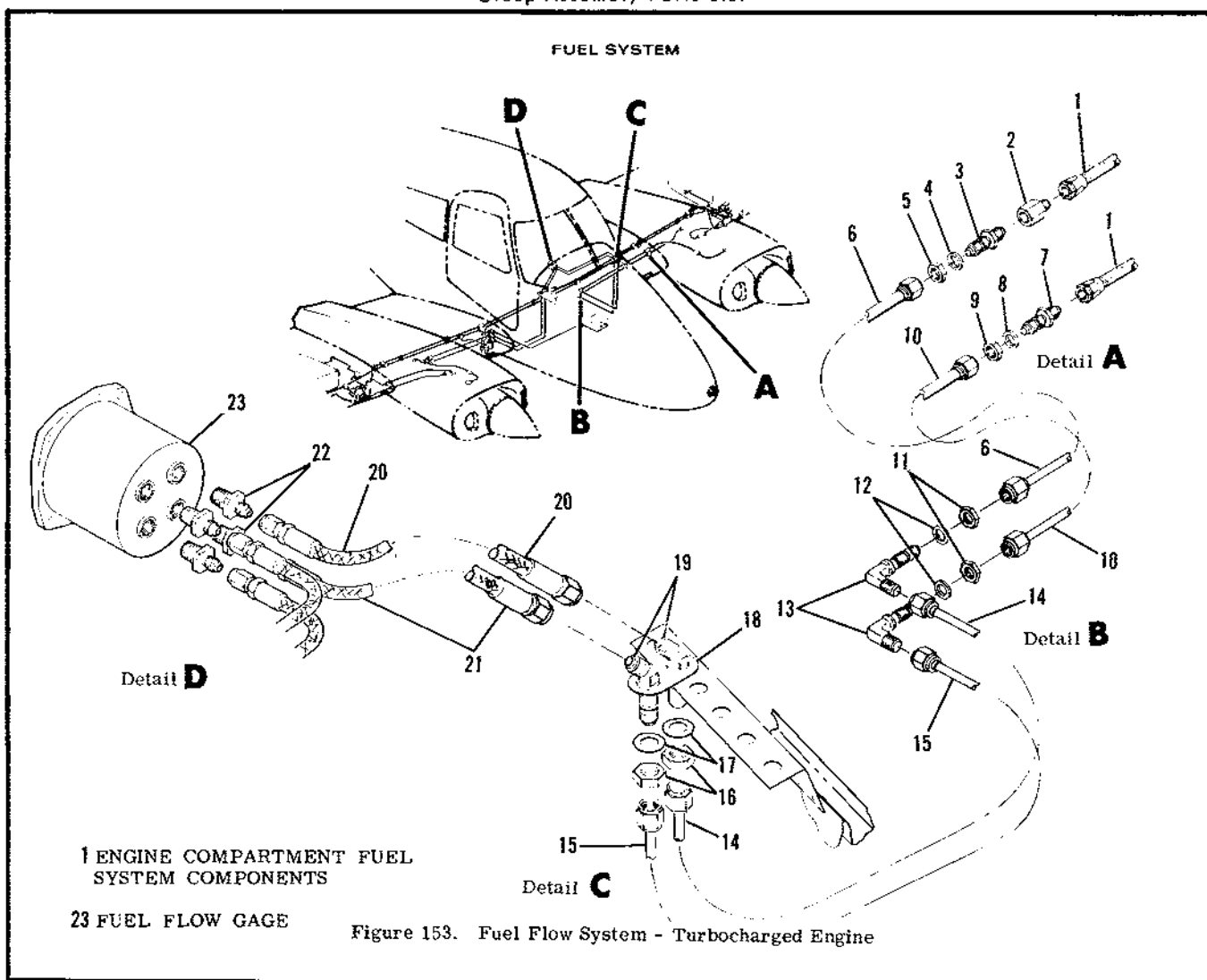


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
153		FUEL FLOW SYSTEM								
-1	SEE FIG 156	ENGINE COMPARTMENT FUEL SYSTEM COMPONENTS							NP	
-2	AN894-3-20	BUSHING							REF	
-3	AN832-3	UNION							2	
-4	AN960-616L	WASHER							2	
-5	AN924-3	NUT							2	
-6	C826018-47	LINE ASSY-FUEL PRESSURE							2	
-7	AN832-2	UNION							2	
-8	AN960-516	WASHER							2	
-9	AN924-2	NUT							2	
-10	C826018-47	LINE ASSY-TURBO DISCHARGE PRESSURE							2	
-11	AN924-2D	NUT							2	
-12	AN560PD516	WASHER							2	
-13	AN833-2D	ELBOW							2	
-14	C800106-257	LINE ASSY-FUEL LH							4	
-15	C800106-387	LINE ASSY-FUEL RH							1	
-16	C800106-388	LINE ASSY-TURBO DISCHARGE LH & RH							1	
-17	AN924-2D	NUT							2	
-18	AN960PD516	WASHER							4	
-19	O813300-105	SUPPORT-LINE							4	
-20	AN837-2D	ELBOW							2	
	CM2944-2-40	HOSE ASSY-LH FUEL PRESSURE							4	
	CM2944-2-24	HOSE ASSY-LH FUEL PRESSURE							1	
		RH FLIGHT INSTRUMENTS INSTL							1	
	CM2944-2-18	HOSE ASSY-RH FUEL PRESSURE							1	
	CM2944-2-32	HOSE ASSY-RH FUEL PRESSURE							1	
		RH FLIGHT INSTRUMENTS INSTL							1	
-21	CM2944-2-40	HOSE ASSY-LH TURBO DISCHARGE PRESSURE							1	
	CM2944-2-24	HOSE ASSY-LH TURBO DISCHARGE PRESSURE							1	
		WITH RH FLIGHT INSTRUMENT INSTL							1	
	CM2944-2-18	HOSE ASSY-RH TURBO DISCHARGE PRESSURE							1	
	CM2944-2-32	HOSE ASSY-RH TURBO DISCHARGE PRESSURE							1	
		WITH RH FLIGHT INSTRUMENTS INSTL							1	
-22	O813627-1	SNUBBER ASSY							4	
-23	SEE FIG 88	FUEL FLOW GAGE							REF	

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FUEL SYSTEM

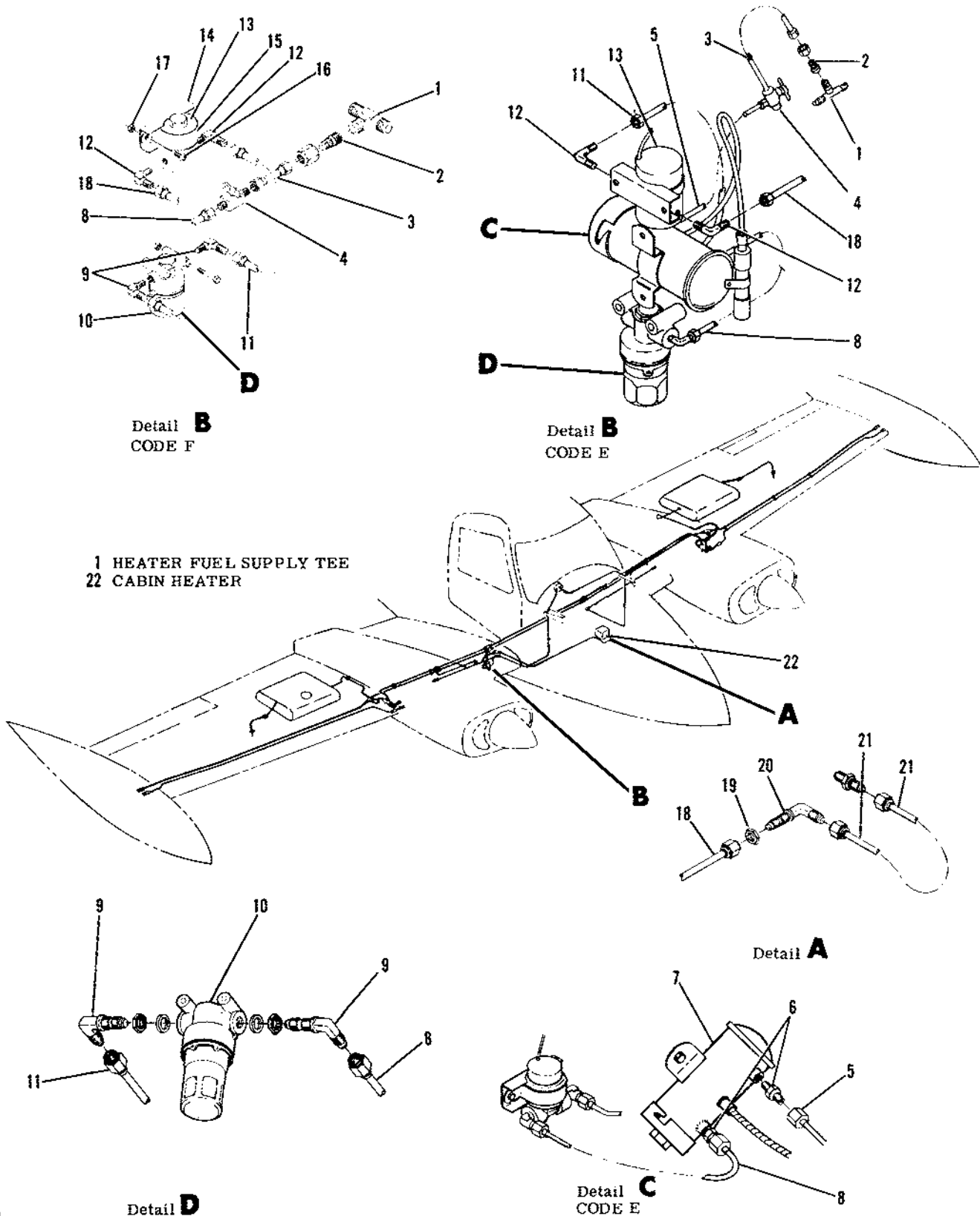


Figure 154. Heater Fuel System Components

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
154 -		HEATER FUEL SYSTEM COMPONENTS		
-1	SEE FIG 150	TEE-HEATER FUEL SUPPLY	REF	
-2	SEE FIG 151	TEE-HEATER FUEL SUPPLY	REF	
	NAS1564D6-4	REDUCER	1	
	AN818-6D	NUT	1	
	NAS1564D8-4	REDUCER	1	
	AN818-8D	NUT	1	
-3	0800400-149	LINE ASSY TEE TO SHUT OFF VALVE	1	A
	0800400-154	LINE ASSY TEE TO SHUT OFF VALVE	1	B
	0800400-151	LINE ASSY TEE TO SHUT OFF VALVE	1	H
	0800400-155	LINE ASSY TEE TO SHUT OFF VALVE	1	H
	C890004-3	LINE ASSY TEE TO SHUT OFF VALVE	1	F
	C890004-4	LINE ASSY TEE TO SHUT OFF VALVE	1	F
-4	0800400-162	LINE ASSY TEE TO SHUT OFF VALVE	1	F
	375C61WC	VALVE-SHUT OFF	1	A
	K414-4-3-1	VALVE-SHUT OFF	1	A
-5	0800400-150	LINE ASSY SHUT OFF VALVE TO FUEL PUMP	1	A
	0800400-153	LINE ASSY SHUT OFF VALVE TO FUEL PUMP	1	A
-6	AN816-4D	NIPPLE	1	A
-7	9910004-3	PUMP-FUEL	1	A
	9910004-12	PUMP-FUEL	1	A
	AN4-4A	BOLT	2	F
	AN4-3A	BOLT	2	F
	MS21044N4	NUT	2	F
-8	0800400-127	LINE ASSY FUEL PUMP TO FILTER ASSY	1	F
	0800400-163	LINE ASSY SHUT OFF VALVE TO FILTER ASSY	1	F
	0800400-164	LINE ASSY SHUT OFF VALVE TO FILTER ASSY	1	F
-9	AN921-4D	ELBOW	2	F
	AN833-4D	ELBOW	2	F
	AN924-4D	NUT	2	F
	MS25512-04	PACKING	2	F
	MS28778-4	GASKET	2	F
-10	C850475-8	FILTER ASSY-HEATER FUEL	1	F
	AN3-23A	BOLT	2	F
	NAS43HT3-56	SPACER	2	F
	MS21044N3	NUT	2	F
-11	0800400-128	LINE ASSY FILTER TO REGULATOR & VALVE ASSY	1	F
-12	0800400-161	LINE ASSY FILTER TO SOLENOID VALVE	1	F
-13	AN822-4D	ELBOW	1	F
	C291501-0101	REGULATOR & VALVE ASSY-HEATER FUEL	1	F
	0850451-2	VALVE-SOLENOID	1	F
	MS35265-43	ATTACHING PARTS	2	F
-14	C851566-1	SCREW	1	F
-15	0851566-2	BRACKET-SOLENOID VALVE MOUNT	1	F
-16	AN515-8R8	CLAMP-SOLENOID VALVE MOUNT	1	F
-17	NAS679A08	ATTACHING PARTS	2	F
-18	0826018-140	SCREW	1	F
-19	AN924-4D	NUT	1	F
-20	AN960D716	WASHER	1	F
-21	AN833-4D	ELBOW	1	F
	0800106-360	LINE ASSY ELBOW TO HEATER	1	F
	MS21919WDG5	ATTACHING PARTS	1	F
	MS35206-251	CLAMP	1	F
	AN960-8	SCREW	1	F
	MS35338-42	WASHER	1	F
-22	SEE FIG 171	WASHER	1	F
		CABIN HEATER	REF	
		# SEE CESSNA CRAFTED HEATER AND COMPONENTS SERVICE/PARTS MANUAL		
		A---310P0001 THRU 310P0062		
		B---310P0063 THRU 310Q0453		
		C---310P0001 THRU 310P0008		
		D---310P0009 THRU 310Q0453		
		E---310P0001 THRU 310Q0453		
		F---310Q0454 & ON		
		G---310P0063 & ON		
		H---310P0002 THRU 310Q0692 WHEN MODIFIED BY SK310-88		

FUEL SYSTEM

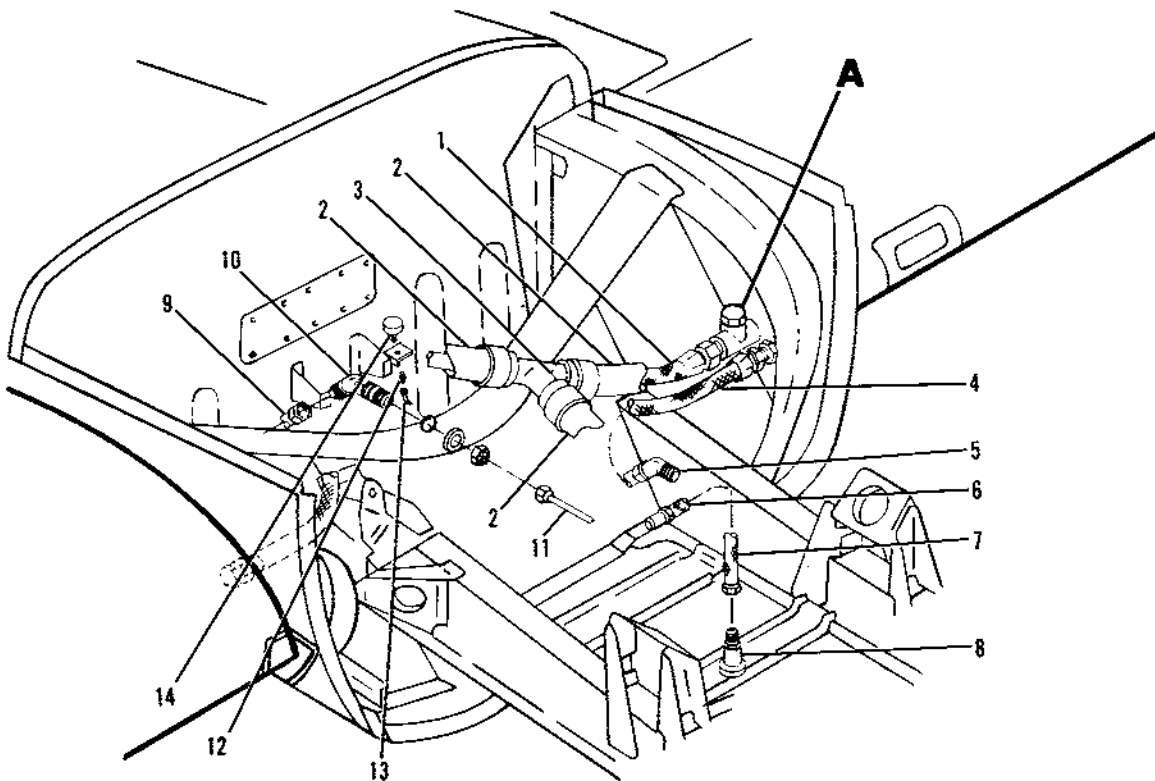
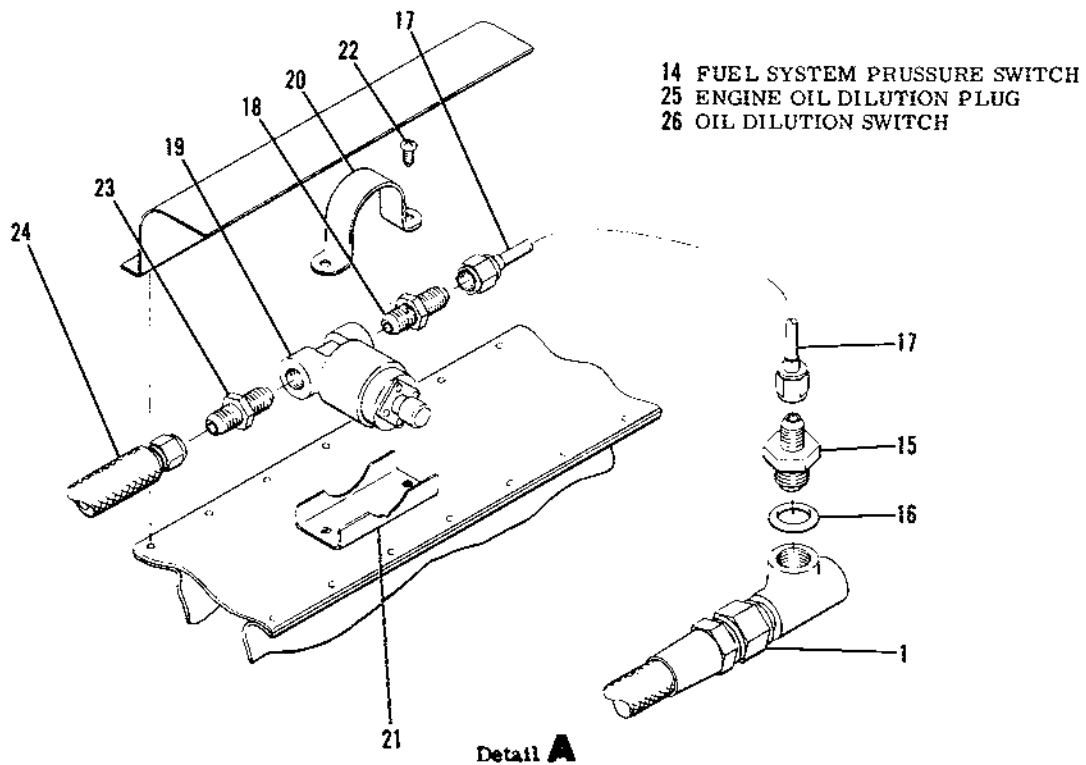


Figure 155. Engine Compartment Fuel System Components

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
155 -		ENGINE COMPARTMENT FUEL SYSTEM COMPONENTS	NP	
-1	S1027-6-0200	• HOSE ASSY-FUEL SUPPLY LH	1	
-2	S1027-6-0300	• HOSE ASSY-FUEL SUPPLY RH	1	
	S1053E10W	• DUCT BKT	AR	
	NAS397-22	• ATTACHING PARTS	2	
		• CLAMP		
-3	C851189-1	• TEE-DUCT	2	
-4	S1027-4-0282	• HOSE ASSY-VAPOR RETURN LH	1	
	S1027-4-0224	• HOSE ASSY-VAPOR RETURN RH	1	
-5	MS20823-4B	• ELBOW	1	
-6	AN816-4B	• NIPPLE	2	
-7	S1459-4JJ6-114	• HOSE ASSY-FUEL PUMP DRAIN	2	
-8	AN816-4D	• NIPPLE	2	
-9	S1129-3-0380	• HOSE ASSY-FUEL PRESSURE LH	1	
	S1129-3-44-4	• HOSE ASSY-FUEL PRESSURE RH	1	
		• ATTACHING PARTS		
	A2981-12A27	• CLAMP	1	TINN
	MS21919WD6-6	• CLAMP	1	
	S102178-10	• SCREW	1	
-10	AN837-2	• ELBOW	2	
	AN837-3	• ELBOW	2	
	AN960-516L	• WASHER	2	
	AN960D616	• WASHER	2	
	AN924-2	• NUT	2	
	AN924-3	• NUT	2	
-11	5200106-101	• LINE ASSY-FUEL PRESSURE	2	
-12	AN816-4	• NIPPLE	2	
-13	S1027-4-0140	• HOSE ASSY-FUEL PRESSURE SWITCH	2	
-14	SEE FIG 126	• FUEL SYSTEM PRESSURE SWITCH	REF	
-15	AN919-10D	• OIL DILUTION SYSTEM	NP	
	AN894-2-2	• REDUCER	2	
-16	MS28778-8	• BUSHING	2	
-17	0826018-281	• PACKING	2	
	0800400-165	• LINE ASSY-LH TEE TO VALVE	2	
-18	AN816-4	• LINE ASSY-RH TEE TO VALVE	2	
-19	0850450	• NIPPLE	2	
		• VALVE-SOLINOID	2	
-20	0851505-2	• ATTACHING PARTS	1	
-21	C851505-3	• CLAMP	1	
-22	MS35207-262	• BRACKET	2	
		• SCREW		
-23	AN816-4	• NIPPLE	2	
-24	S1129-4-0260	• HOSE ASSY-LH & RH VALVE TO ENGINE	2	
-25	SEE FIG 128	• PLUG-ENGINE OIL DILUTE	REF	
-26	SEE FIG 87	• SWITCH-OIL DILUTION	REF	
		A---310P0001 THRU 310P0096		
		B---310P0097 & ON		

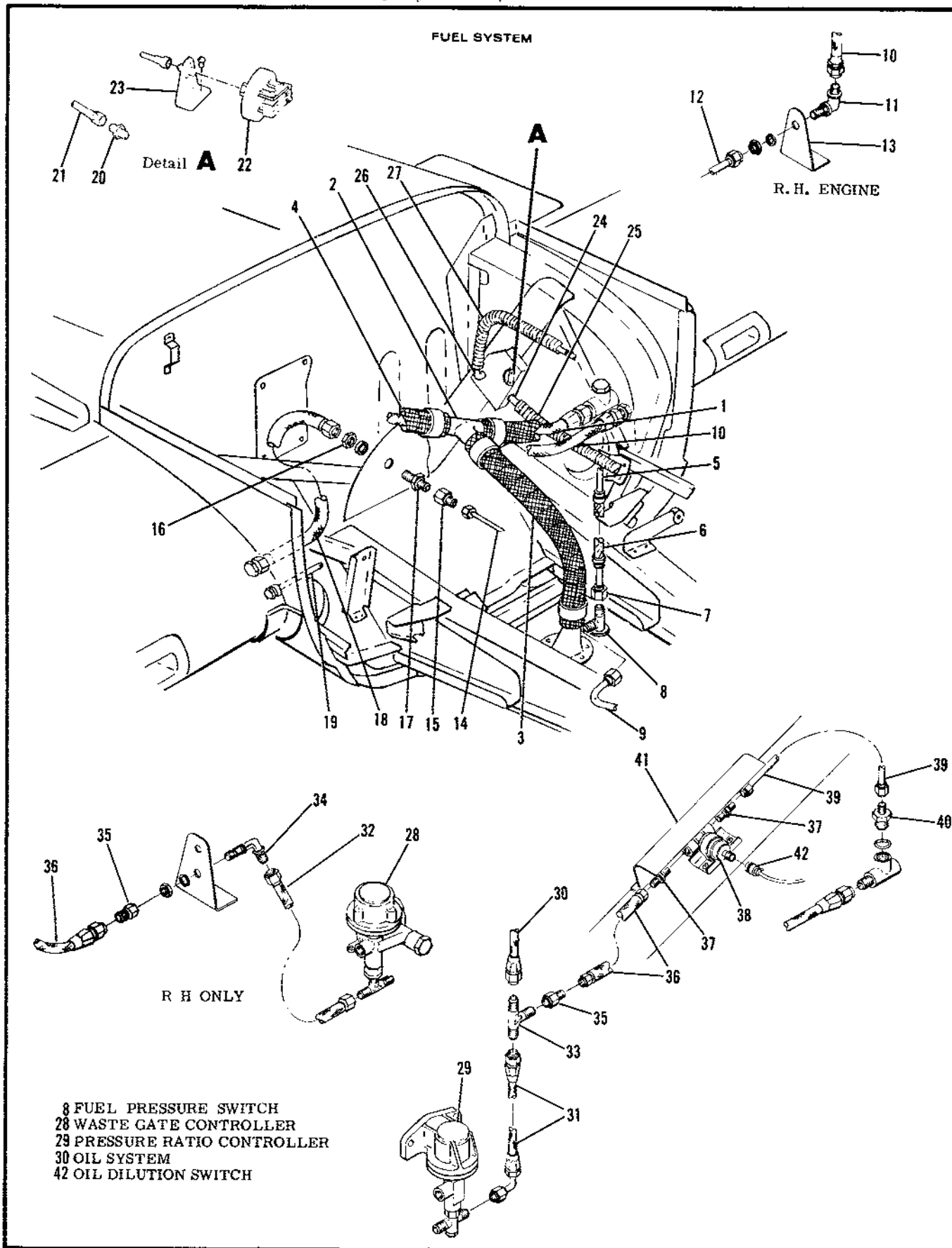
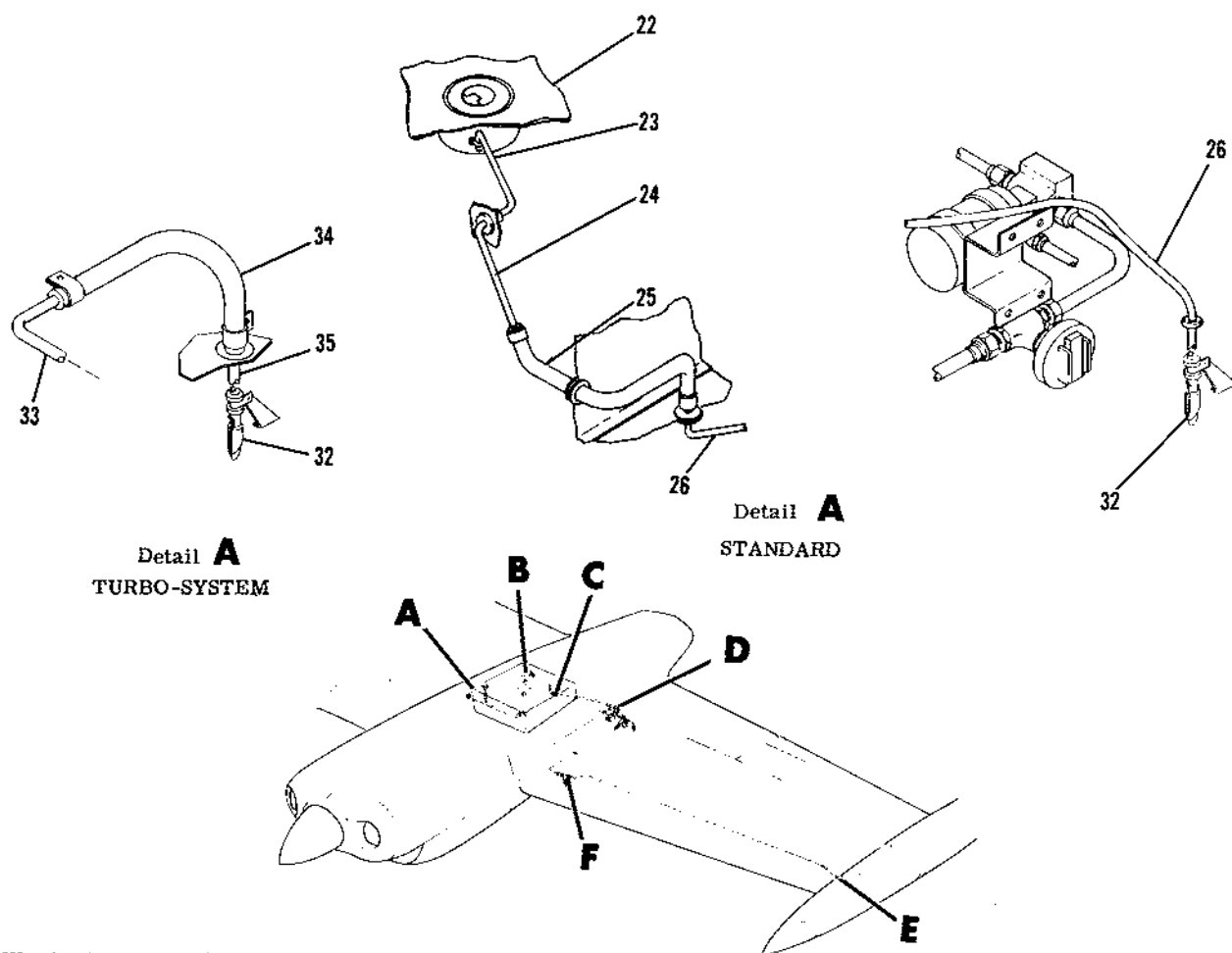


Figure 156. Engine Compartment Fuel System Components - Turbocharged

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
156 -		ENGINE COMPARTMENT FUEL COMPONENTS SYSTEM	NP	
-1	S1167-8-0220	TURBOCHARGED ENGINE	1	
-2	S1167-8-0244	HOSE ASSY-LH FUEL SUPPLY TO PUMP	1	
-3	0851188-1	HOSE ASSY-RH FUEL SUPPLY TO PUMP	1	
-3	S1053E10T	TEE ASSY-LH & RH	AR	
	NAS397-22	DUCT BKI	2	
		ATTACHING PARTS		
-4	S1053E12T	CLAMP	AR	
	NAS397-28	DUCT BKI	2	
		ATTACHING PARTS		
-5	0826018-265	CLAMP	2	
-6	S51-4	LINE ASSY-FUEL PUMP DRAIN	AR	
	NAS397-10	HOSE BKI FUEL PUMP DRAIN	2	
		ATTACHING PARTS		
-7	0826018-220	CLAMP	1	
-8	0800400-16	LINE ASSY-LH FUEL PUMP DRAIN	1	
-9	MS20826-40	LINE ASSY-RH FUEL PUMP DRAIN	2	
-10	S1167-6-0154	TEE-FUEL PUMP DRAIN	1	
-11	S1167-6-0250	LINE ASSY AFT INTAKE MANIFOLD DRAIN TO TEE	1	
	AN833-6	HOSE ASSY-LH VAPOR RETURN	1	
	AN960-916L	HOSE ASSY-RH VAPOR RETURN	1	
	AN924-6	ELBOW-RH	1	
-12	0826018-256	WASHER	1	
-13	0851718-2	NUT	1	
-14	5200106-101	LINE ASSY-RH VAPOR RETURN ELBOW TO RIB	1	
-15	AN894-3-2	SUPPORT-RH	2	
-16	AN924-3	LINE ASSY-FUEL PRESSURE	2	
	AN960-616L	BUSHING	2	
-17	0850672-1	NUT	2	
-18	S1129-3-0390	WASHER	1	
-19	S1129-3-0440	RESTRICTOR ASSY FSO 5250105-1	1	
-20	0826018-251	RESTRICTOR ASSY	1	
-21	0826018-252	HOSE ASSY-LH FUEL PRESSURE AFT BAFFLE TO RIB	1	
-22	AN814-6	HOSE ASSY-RH FUEL PRESSURE AFT BAFFLE TO RIB	1	
-23	S1027-4-0120	LINE ASSY-LH TURBO DISCHARGE PRESSURE	1	
-24	SEE FIG 126	LINE ASSY-RH TURBO DISCHARGE PRESSURE	1	
-25	0822002-1	NIPPLE	REF	
-26	AN816-48	SWITCH-FUEL PRESSURE	2	
-27	S1236-4-013C	BRACKET ASSY-FUEL PRESSURE SWITCH	2	
	S1053E9T	NIPPLE	AR	
	NAS397-20	HOSE ASSY FUEL PUMP TO METERING UNIT	2	
		DUCT BKI		
		ATTACHING PARTS		
-28	MS20823-48	CLAMP	2	
-29	S1236-4-0130	ELBOW	2	
-30	S1053E9T	HOSE ASSY MIXTURE RETURN TO FUEL PUMP	AR	
-31	NAS397-20	DUCT BKI	2	
-32		ATTACHING PARTS		
-33		CLAMP		
-34		OIL DILUTION SYSTEM	NP	
-35	SEE FIG 164	CONTROLLER-WASTE GATE	REF	
-36	SEE FIG 164	CONTROLLER-PRESSURE RATIO	REF	
-37	S1167-6-0094	OIL SYSTEM	REF	
-38	950004-600054	HOSE ASSY-LH	AQ	
-39	AN824-6D	HOSE ASSY-RH		
-40	AN833-6D	TEE-LH		
-41	AN960-916L	ELBOW-RH		
-42	AN924-6D	WASHER-RH		
-43	NAS1564-6-4	NUT-RH		
-44	AN818-6D	REDUCER		
-45	S1129-4-0140	NUT		
-46	0826018-278	HOSE ASSY-LH VALVE TO TEE		
-47	AN816-4	LINE ASSY-RH VALVE TO ELBOW		
-48	0850450	NIPPLE		
		VALVE-OIL DILUTION		
		ATTACHING PARTS		
-49	0851505-3	BRACKET	1	
-50	0851505-2	CLAMP	1	
-51	MS35207-262	SCREW	2	
-52		LINE ASSY-LH TEE TO VALVE		
-53	0826018-281	LINE ASSY-RH TEE TO VALVE		
-54	0800400-165	REDUCER		
-55	AN919-100	PACKING		
-56	MS28778-8	SHIELD-VALVE		
-57	0870161-2	SWITCH-OIL DILUTION	REF	
-58	SEE FIG 87			

A---310P0001 THRU 310Q0233
B---310Q0234 & ON



1 WING TIP FUEL TANKS INSTALLATION

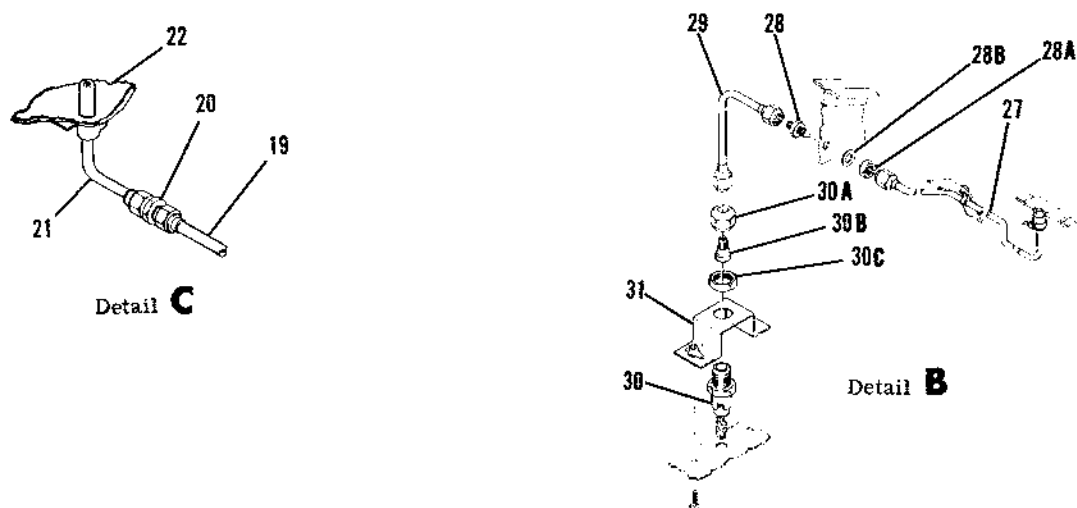


Figure 157. Wing Locker Fuel System (Sheet 1 of 2)

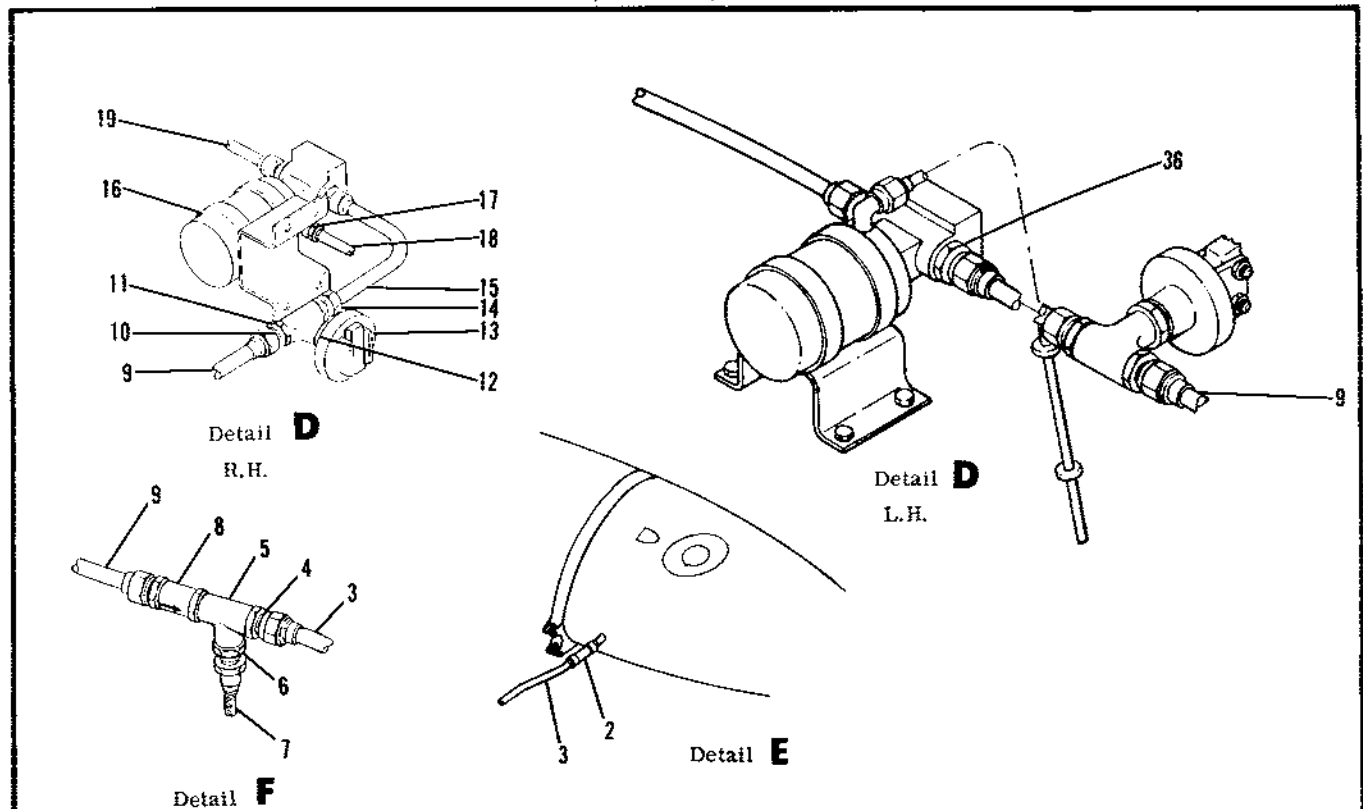


Figure 157. Wing Locker Fuel System (Sheet 1 of 2)

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
157 -		WING LOCKER FUEL SYSTEM		
-1	SEE FIG 148	WING TIP FUEL TANKS INSTL	NP	
-2	S51-6	HOSE BKT	REF	
	AN737RM26	ATTACHING PARTS	AR	
		CLAMP	2	
-3	5200106-71	LINE ASSY-FUEL LH & RH	2	
	MS21919DC6	ATTACHING PARTS		
	MS27039-1-09	CLAMP	6	
	MS21044N3	SCREW	3	
		NUT	3	
-4	AN815-6D	UNION	2	
	MS29512-06	O-RING	2	
-5	AN938D6	TEE	2	
	MS29512-06	O-RING	2	
-6	AN524-6D	NUT	2	
-7	508SH9	VALVE-DRAIN	2	
-8	249A6TT6	VALVE-CHECK	2	
-9	5200106-114	LINE ASSY-FUEL LH	2	
	5200106-76	LINE ASSY-FUEL RH	2	
-10	AN815-6D	UNION-LH	2	
	AN815-6D	UNION-RH	2	
	MS29512-06	O-RING-LH	2	
	MS29512-06	O-RING-RH	2	
-11	AN938D6	TEE	2	
-12	AN816-6-2D	NIPPLE	2	
	SS10082-7	CABLE AND BRACKET ASSY-LH	2	
	SS10082-6	CABLE AND BRACKET ASSY-RH	2	
	MS29512-06	O-RING	2	
-13	0850452-3	SWITCH-PRESSURE	2	
	9910058-1	SWITCH-PRESSURE	2	
-14	AN815-6D	UNION	2	
	MS29512-06	O-RING	2	
-15	5200106-66	LINE ASSY-FUEL RH	2	
	AN815-6D	UNION	2	
	MS29512-06	O-RING	2	
-16	4140-00-153	PUMP ASSY	2	
	1216498-2	ATTACHING PARTS	2	
	AN3-4A	BRACKET ASSY	2	
	AN960-4D	BOLT	2	
	MS21044N3	WASHER	2	
		NUT	2	
CONTINUED				

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION											UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7						
157 -17	TF10052	•	ELBOW	•	ALT FOR TF10052	•	•	•	•	•	•	•	2	TUF DUKA CATP MSCW
	2411-00	•	ELBOW	•	ALT FOR TF10052	•	•	•	•	•	•	•	2	
	270000	•	ELBOW	•	ALT FOR TF10052	•	•	•	•	•	•	•	2	
	B22-3-10	•	ELBOW	•	ALT FOR TF10052	•	•	•	•	•	•	•	2	
-18	5200106-87	•	LINE ASSY-PUMP DRAIN LH	•	•	•	•	•	•	•	•	•	1	
	5200106-86	•	LINE ASSY-PUMP DRAIN RH	•	•	•	•	•	•	•	•	•	1	
-19	5200106-61	•	LINE ASSY-FUEL LH	•	•	•	•	•	•	•	•	•	1	
	5200106-62	•	LINE ASSY-FUEL RH	•	•	•	•	•	•	•	•	•	1	
-20	AN919-12D	•	REDUCER	•	•	•	•	•	•	•	•	•	2	
-21	5226006-1	•	STRAINER ASSY	•	•	•	•	•	•	•	•	•	2	
	AN737TW3D	•	ATTACHING PARTS	•	•	•	•	•	•	•	•	•	2	
		•	CLAMP	•	•	•	•	•	•	•	•	•	2	
-22	9910023-3	•	CELL ASSY-FUEL-LH	•	•	•	•	•	•	•	•	•	1	
	9910023-4	•	CELL ASSY-FUEL-RH	•	•	•	•	•	•	•	•	•	1	
-23	5226009-1	*	LINE-VENT LH	•	•	•	•	•	•	•	•	•	1	
	5226009-2	*	LINE-VENT RH	•	•	•	•	•	•	•	•	•	1	
		•	ATTACHING PARTS	•	•	•	•	•	•	•	•	•	1	
	MS21919D4F	•	CLAMP	•	•	•	•	•	•	•	•	•	1	
	MS27039-0809	•	SCREW	•	•	•	•	•	•	•	•	•	1	
	MS21044N08	•	NUT	•	•	•	•	•	•	•	•	•	1	
	AN340-8	•	NUT	•	•	•	•	•	•	•	•	•	1	
-24	5226007-5	•	LINE ASSY-VENT	FSO	5226007-13	•	•	•	•	•	•	•	1	C D E
	5226007-11	*	LINE ASSY-VENT	FSO	5226007-13	•	•	•	•	•	•	•	1	
	5226007-13	*	LINE ASSY-VENT	•	•	•	•	•	•	•	•	•	1	
-25	51431-4	*	HOSE BKI	•	•	•	•	•	•	•	•	•	AR	
		•	ATTACHING PARTS	•	•	•	•	•	•	•	•	•	AR	
	AN737TW22	•	CLAMP	•	•	•	•	•	•	•	•	•	2	
	A7	•	CLAMP	•	•	•	•	•	•	•	•	•	2	C8HC
-26	5200106-80	•	LINE-VENT LH	•	•	•	•	•	•	•	•	•	1	
	5200106-81	•	LINE-VENT RH	•	•	•	•	•	•	•	•	•	1	
-27	5200106-90	•	LINE ASSY-TANK DRAIN RH	•	•	•	•	•	•	•	•	•	1	
	5200106-91	•	LINE ASSY-TANK DRAIN LH	•	•	•	•	•	•	•	•	•	1	
-28	AN832-4D	•	UNION	•	•	•	•	•	•	•	•	•	1	
-28A	AN924-6D	•	NUT	•	•	•	•	•	•	•	•	•	1	
-28B	AN960-716	•	WASHER	•	•	•	•	•	•	•	•	•	1	
-29	5200106-89	•	LINE ASSY-TANK DRAIN LH & RH	•	•	•	•	•	•	•	•	•	2	
-30	508SH9	•	VALVE	•	•	•	•	•	•	•	•	•	1	AAOC
-30A	AN924-6D	•	NUT	•	•	•	•	•	•	•	•	•	1	
-30B	NAS1564-6-4	•	REDUCER	•	•	•	•	•	•	•	•	•	1	
-30C	AN818-6D	•	NUT	•	•	•	•	•	•	•	•	•	1	
-31	5226004-3	#	BRACKET ASSY	•	•	•	•	•	•	•	•	•	2	
-32	105880	•	HEATER-VENT	•	•	•	•	•	•	•	•	•	1	ELFI
-32	5226007-1	#	LINE ASSY-VENT	•	•	•	•	•	•	•	•	•	2	
-34	51431-4	#	HOSE BKI	•	•	•	•	•	•	•	•	•	AR	
		•	ATTACHING PARTS	•	•	•	•	•	•	•	•	•	AR	
	AN737TW22	•	CLAMP	•	•	•	•	•	•	•	•	•	AR	
-35	5200106-67	#	LINE ASSY-VENT	•	•	•	•	•	•	•	•	•	2	
		•	ATTACHING PARTS	•	•	•	•	•	•	•	•	•	2	
	5226001-13	•	BRACKET ASSY	•	•	•	•	•	•	•	•	•	2	
	MS21919WD64	•	CLAMP	•	•	•	•	•	•	•	•	•	2	
	MS27039-0807	•	SCREW	•	•	•	•	•	•	•	•	•	2	
	MS21042L08	•	NUT	•	•	•	•	•	•	•	•	•	2	
-36	AN832-6D	•	UNION-LH	•	•	•	•	•	•	•	•	•	1	
	AN818-6D	•	NUT-LH	•	•	•	•	•	•	•	•	•	1	
		•	NOSE CAP ASSY	•	•	•	•	•	•	•	•	•	1	
		•	USED WITH STROBE LIGHT	•	•	•	•	•	•	•	•	•	1	
		#	USED ONLY WITH TURBO-SYSTEM INSTALLATION	•	•	•	•	•	•	•	•	•	1	
		*	NOT USED WITH TURBO-SYSTEM INSTALLATION	•	•	•	•	•	•	•	•	•	1	
		A---	310P0001 THRU 310P0112	•	•	•	•	•	•	•	•	•	1	
		B---	310P0113 & ON	•	•	•	•	•	•	•	•	•	1	
		C---	310P0001 THRU 310Q0119	•	•	•	•	•	•	•	•	•	1	
		D---	310Q0120 THRU 310Q0610	•	•	•	•	•	•	•	•	•	1	
		E---	310P0001 THRU 310Q0610	•	•	•	•	•	•	•	•	•	1	
		F---	310Q0611 & ON	•	•	•	•	•	•	•	•	•	1	

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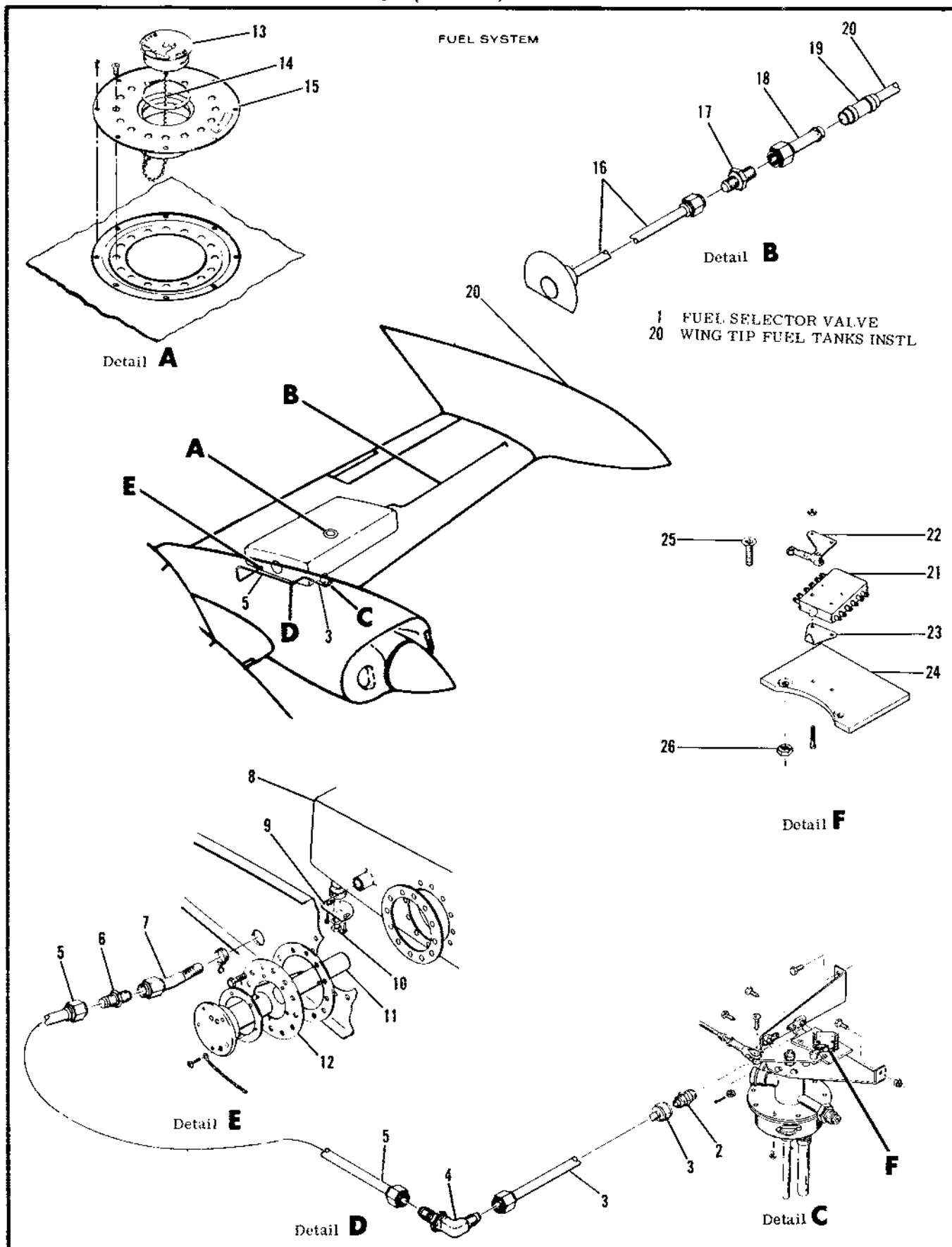


Figure 158. Auxiliary Fuel System Components - 40 Gallon Capacity

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
158 -		AUXILIARY FUEL SYSTEM COMPONENTS	NP	
-1	SEE FIG 163	40 GALLON CAPACITY	REF	
-2	AN815-8D	FUEL SELECTOR VALVE	2	
-3	MS29512-8	UNION	2	
-4	0800400-61	GASKET	2	
	AN833-6D	LINE ASSY-FUEL	2	
	AN960-716	ELBOW	2	
	AN924-6D	WASHER	2	
	5226000-8	NUT	2	
-5	0800400-66	SPACER	2	
-6	0800400-88	LINE ASSY-FUEL-LH	1	
-7	AN919-12D	LINE ASSY-FUEL-RH	1	
	5026005-5	REDUCER	2	
	AN737RM30	STRAINER-FUEL	1	
		ATTACHING PARTS		
-8	0823362-1	CLAMP	1	
	FCE51693	FUEL CELL-LH	1	
	0823362-2	FUEL CELL-LH ALT FOR 0823362-1	1	
	FCE51694	FUEL CELL-RH	1	
-9	0322526-6	FUEL CELL-RH ALT FOR 0823362-2	1	
	MS35206-244	ADAPTER ASSY-DRAIN	2	
	MS35265-44	ATTACHING PARTS		
	NAS397-14	SCREW	1	
		SCREW	1	
-10	30113	CLAMP	1	
	AAPR2-6	VALVE-DRAIN	2	
	AAPR3-3	O-RING	1	
-11	0823344-1	O-RING	1	
	PAAT00-2	TANK UNIT-FUEL GAGE	2	
	PAAT00-14	SENSOR-FUEL GAGE	2	
		SENSOR-FUEL GAGE	2	
		ATTACHING PARTS		
	AN3-4A	BOLT	5	
	600-001-10-05	SEAL	5	
	0322541	GASKET	1	
	0831005-6	STRAP-BONDING	1	
-12	0322546	ADAPTER-TANK UNIT	2	
	FMB705-1	CABLE AND BRACKET ASSY-LH	1	
	FMB938-2	CABLE AND BRACKET ASSY-LH CESSNA SPEC 9910082-7	1	
	FMB705-2	CABLE AND BRACKET ASSY-RH	1	
	FMB938-1	CABLE AND BRACKET ASSY-RH CESSNA SPEC 9910082-6	1	
		ATTACHING PARTS		
	AN4-4A	BOLT	12	
	0823355-1	GASKET	2	
	C721303-8	CAP AND ADAPTER ASSY-FUEL FILLER	2	
		ATTACHING PARTS		
	S102278-8	SCREW	8	
	5026014-1	GASKET-ADAPTER	1	
	MS24693S293	SCREW	16	
-13	C721303-7	CAP-FUEL	1	
	MS29513-232	GASKET	1	
-14	0721303-3	CHAIN-CAP	1	
-15	0721303-4	ADAPTER-CAP	1	
-16	0800106-372	LINE ASSY-VENT	2	
		ATTACHING PARTS		
	AN737RM26	CLAMP	1	
	CM2921-1	BRACKET	1	
	MS21919WDG4	CLAMP	2	
	MS35206-243	SCREW	4	
	MS21042L08	NUT	4	
-17	AN919-6D	REDUCER	2	
-18	0800400-64	LINE ASSY-VENT	2	
-19	S51-6	HOSE BKI	AR	
	AN737RM26	ATTACHING PARTS		
		CLAMP	2	
-20	SEE FIG 162	WING TIP FUEL TANKS INSTL	REF	
-21	36-604	SWITCH-AUX CAPACITANCE FUEL	1	
	MS25356-1	SWITCH-AUX CAPACITANCE FUEL	1	
	MS25253-1	SWITCH-AUX CAPACITANCE FUEL	1	
		ATTACHING PARTS		
	MS35206-221	SCREW	2	
	MS35206-223	SCREW	2	
	AN960-4	WASHER	2	
	AN960-4L	WASHER	2	
	MS35333-36	WASHER	4	
	NAS43HT0-44	SPACER	2	
	MS20341-4	NUT	2	
	MS21083N04	NUT	2	
		INSULATOR	2	
	5626010-1			
		CONTINUED		

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS	USABLE	
			PER ASSY		ON CODE
		1 2 3 4 5 6 7			
158 -22	76-1200	. ACTUATOR-AUX CAPACITIVE FUEL SWITCH	LITW	D C C C C C C C C C	
	72-1160	. ACTUATOR-LH AUX CAPACITIVE FUEL SWITCH	LITW		
	72-1171	. ACTUATOR-RH AUX CAPACITIVE FUEL SWITCH	LITW		
	JV5	. ACTUATOR-LH & RH AUX CAPACITIVE FUEL SWITCH	MSC		
	0826039-5	. STOP-SWITCH ACTUATOR			
	0826041-5	. STOP-SWITCH ACTUATOR			
	0826039-3	. BRACKET-LH SWITCH & ACTUATOR SUPPORT			
	0826041-3	. BRACKET-LH SWITCH & ACTUATOR SUPPORT			
	5226010-1	. BRACKET-LH SWITCH & ACTUATOR SUPPORT			
	0826039-4	. BRACKET-RH SWITCH & ACTUATOR SUPPORT			
-23	0826041-4	. BRACKET-RH SWITCH & ACTUATOR SUPPORT		D C C C C C C C C C	
	5226010-2	. BRACKET-RH SWITCH & ACTUATOR SUPPORT			
	0826039-4	. BRACKET-RH SWITCH & ACTUATOR SUPPORT			
	0826041-4	. BRACKET-RH SWITCH & ACTUATOR SUPPORT			
	5226010-2	. BRACKET-RH SWITCH & ACTUATOR SUPPORT			
	0826039-4	. BRACKET-RH SWITCH & ACTUATOR SUPPORT			
	0826041-4	. BRACKET-RH SWITCH & ACTUATOR SUPPORT			
	5226010-2	. BRACKET-RH SWITCH & ACTUATOR SUPPORT			
	0826039-4	. BRACKET-RH SWITCH & ACTUATOR SUPPORT			
	0826041-4	. BRACKET-RH SWITCH & ACTUATOR SUPPORT			
-24	ATTACHING PARTS			D C C C C C C C C C	
	NAS514-852-8	. SCREW	2		
	MS27039-0807	. SCREW	2		
	MS21044N08	. NUT	2		
		-----*			
		A---310P0001 TO 310Q0001			
		B---310Q0001 THRU 310Q0600			
		C---310Q0601 & ON			
		D---310Q0001 THRU 310Q0083			
		E---310Q0084 THRU 310Q0600			

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310Q0601 AND ON

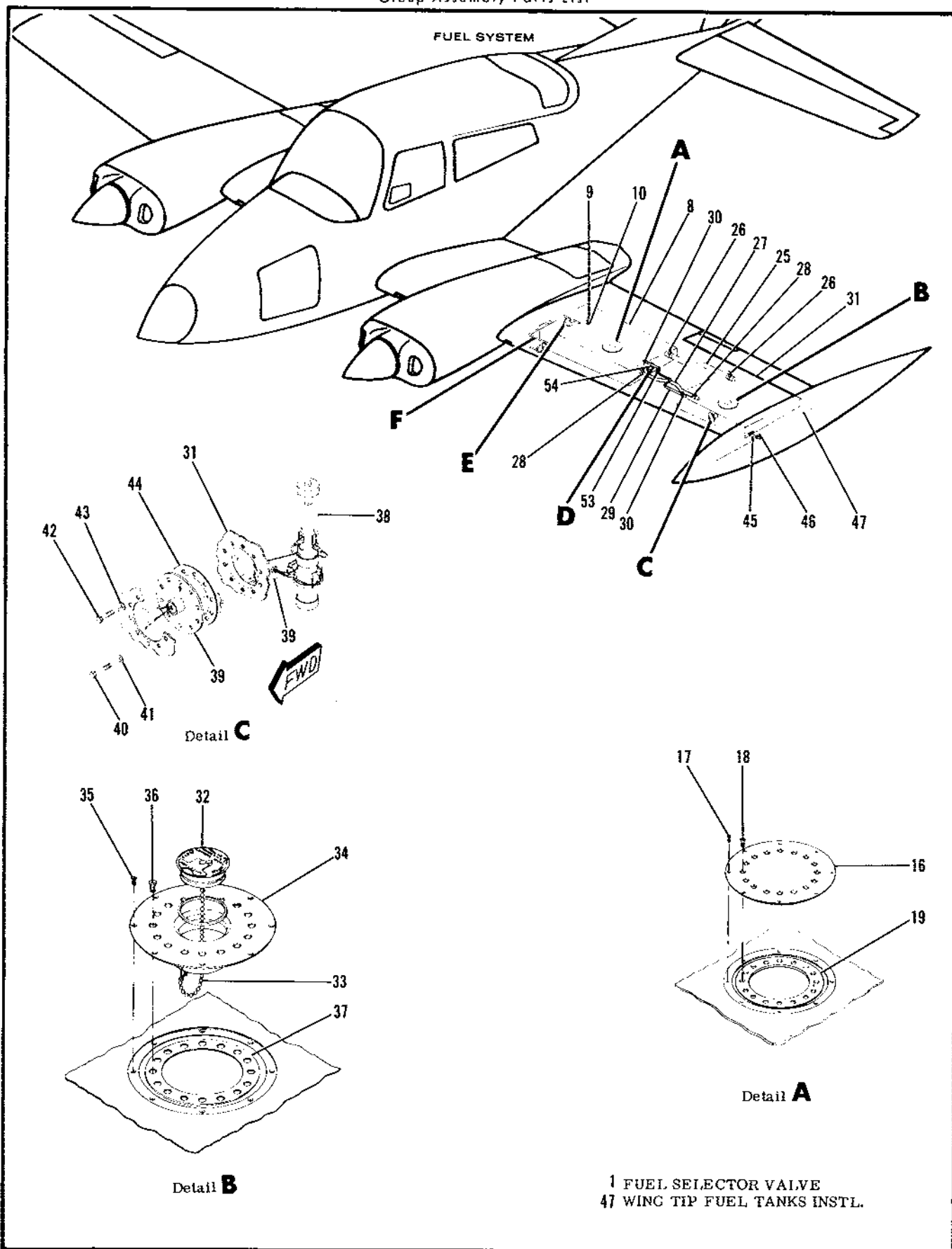
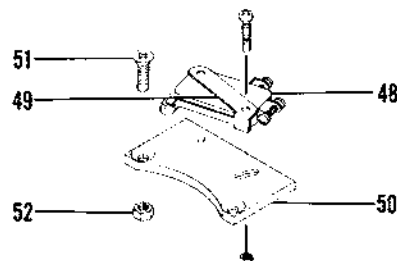
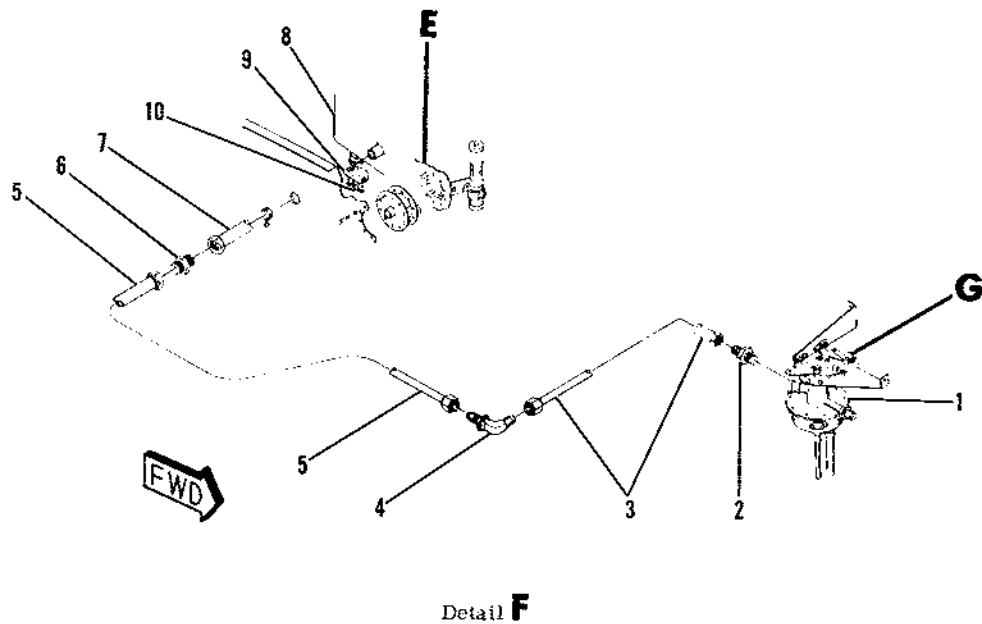
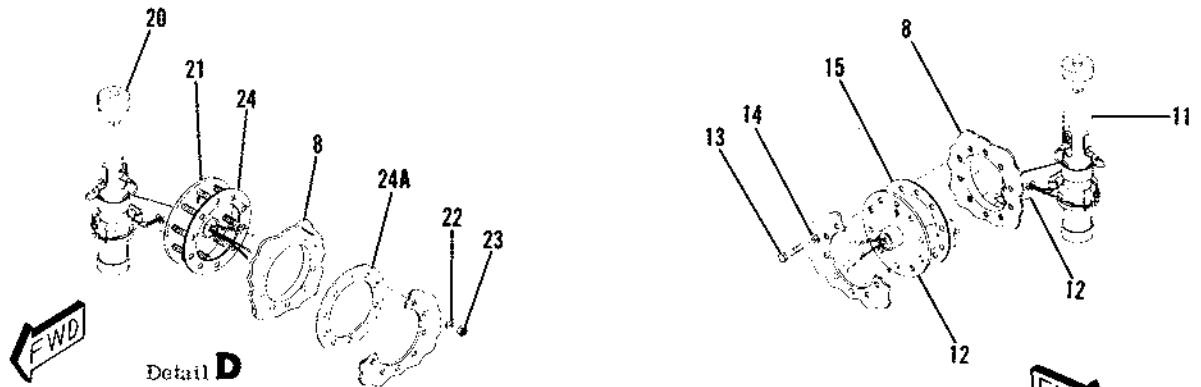
Section II
Group Assembly Parts List

Figure 159. Auxiliary Fuel System Components (Sheet 1 of 2)

FUEL SYSTEM



D10261007
E54261002
F10262003
G10261004

Figure 159. Auxiliary Fuel System Components (Sheet 2)

310Q0601 AND ON

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
159 -		AUXILIARY FUEL SYSTEM COMPONENTS	NP	A
-1	SEE FIG 163	63 GALLON CAPACITY	REF	
-2	AN815-80	FUEL SELECTOR VALVE	2	
-3	0800400-61	UNION	2	
-4	AN833-60	LINE ASSY-FUEL	2	
	AN960-716	ELBOW	2	
	AN924-60	WASHER	2	
	5226000-8	NUT	2	
-5	0800400-66	SPACER	2	
	0800400-88	LINE ASSY-FUEL LH	1	
-6	AN919-12	LINE ASSY-FUEL RH	1	
-7	5026005-5	REDUCER	2	
	AN737RM30	STRAINER-FUEL	1	
		ATTACHING PARTS		
-8	0823362-3	CLAMP	1	
-9	0823362-4	FUEL CELL-LH INBOARD	1	
	0322526-6	FUEL CELL-RH INBOARD	1	
	MS35206-244	ADAPTER ASSY-DRAIN	1	
	MS35265-44	ATTACHING PARTS		
	NAS397-14	SCREW	1	
		SCREW	1	
		CLAMP	1	
-10	3C113	VALVE-DRAIN	2	
	AAPR2-6	O-RING	1	AAPR
	AAPR3-3	C-RING	1	AAPR
-11	9910082-17	SENSOR-FUEL GAGE	2	
-12	9910082-7	FLANGE & BRACKET ASSY LH	1	
	9910082-6	FLANGE & BRACKET ASSY RH	1	
		ATTACHING PARTS		
-13	AN4-3A	BOLT	5	
-14	AN960-416L	WASHER	5	
-15	5026009-4	GASKET	1	
-16	5026016-7	PLATE-COVER	2	
		ATTACHING PARTS		
-17	AN507-832-7	SCREW-OUTER	8	
-18	AN507-428R7	SCREW-INNER	16	
-19	5026014-1	GASKET	2	
-20	9910082-8	SENSOR-FUEL TANK	2	
-21	9910082-9	FLANGE & BRACKET ASSY LH	1	
	9910082-10	FLANGE & BRACKET ASSY RH	1	
		ATTACHING PARTS		
-22	AN960PD416L	WASHER	10	
-23	MS21044N4	NUT	10	
-24	5026009-4	GASKET	2	
-24A	0822023-15	DOUBLER	2	
-25	5026103-22	LINE-FUEL VENT LH & RH	2	8
		ATTACHING PARTS		
-26	AN737RM66	CLAMP	2	
-27	5026103-21	LINE-FUEL VENT LH & RH	2	
		ATTACHING PARTS		
-28	AN737RM46	CLAMP	2	
-29	0800400-201	LINE-FUEL VENT LH	1	
	0800400-202	LINE-FUEL VENT RH	1	
		ATTACHING PARTS		
-30	AN737RM30	CLAMP	2	
-31	5026102-1	FUEL CELL-LH OUTBOARD	1	
-32	5026102-2	FUEL CELL-RH OUTBOARD	1	
-33	0721303-7	CAP-AUXILIARY FUEL	2	
-34	0721303-3	CHAIN-FUEL CAP	2	
	5026008-2	ADAPTER ASSY-FUEL CAP	2	
		ATTACHING PARTS		
-35	AN507-832-7	SCREW-OUTER	8	
-36	AN507-428R7	SCREW-INNER	16	
-37	5026014-1	GASKET	1	

CONTINUED

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
159	-38	9910082-14	2	
	-39	9910082-16	1	
		9910082-15	1	
		ATTACHING PARTS		
	-40	AN4-5A	2	
	-41	5126208-5	4	
	-42	AN4-3A	8	
	-43	AN960-416L	8	
		WASHER		
		-----*		
	-44	5026009-4	2	
	-45	551-6	2	
		ATTACHING PARTS		
	-46	AN737RM26	2	
		CLAMP		
		-----*		
	-47	SEE FIG 162	REF	
	-48	MS25253-1	2	
		WING TIP FUEL TANKS INSTL		
		SWITCH-AUX CAPACITANCE FUEL		
		ATTACHING PARTS		
		SCREW	2	
		AN960-4L	4	
		WASHER	4	
		NAS43HT0-44	2	
		SPACER	2	
		MS21083N04	2	
		NUT	2	
		-----*		
		INSULATOR	2	
	-49	JV5	2	
	-50	5226010-1	2	
		ACTUATOR-LH & RH AUX CAPACITIVE FUEL SWITCH	MSC	
		BRACKET-LH SWITCH & ACTUATOR SUPPORT	1	
		BRACKET-RH SWITCH & ACTUATOR SUPPORT	1	
		ATTACHING PARTS		
	-51	MS27039-0807	2	
	-52	MS21044N08	2	
		SCREW		
		NUT		
		-----*		
	-53	AN821-8D	2	
		ELBOW LH & RH	2	
	-54	MS29512-08	2	
		GASKET LH & RH	2	
		LINE ASSY-ELBOW TO FUEL CELL LH & RH	2	
		0800400-214		
		A---310Q0601 & ON		
		B---310Q0908 & ON		

Section II
Group Assembly Parts List

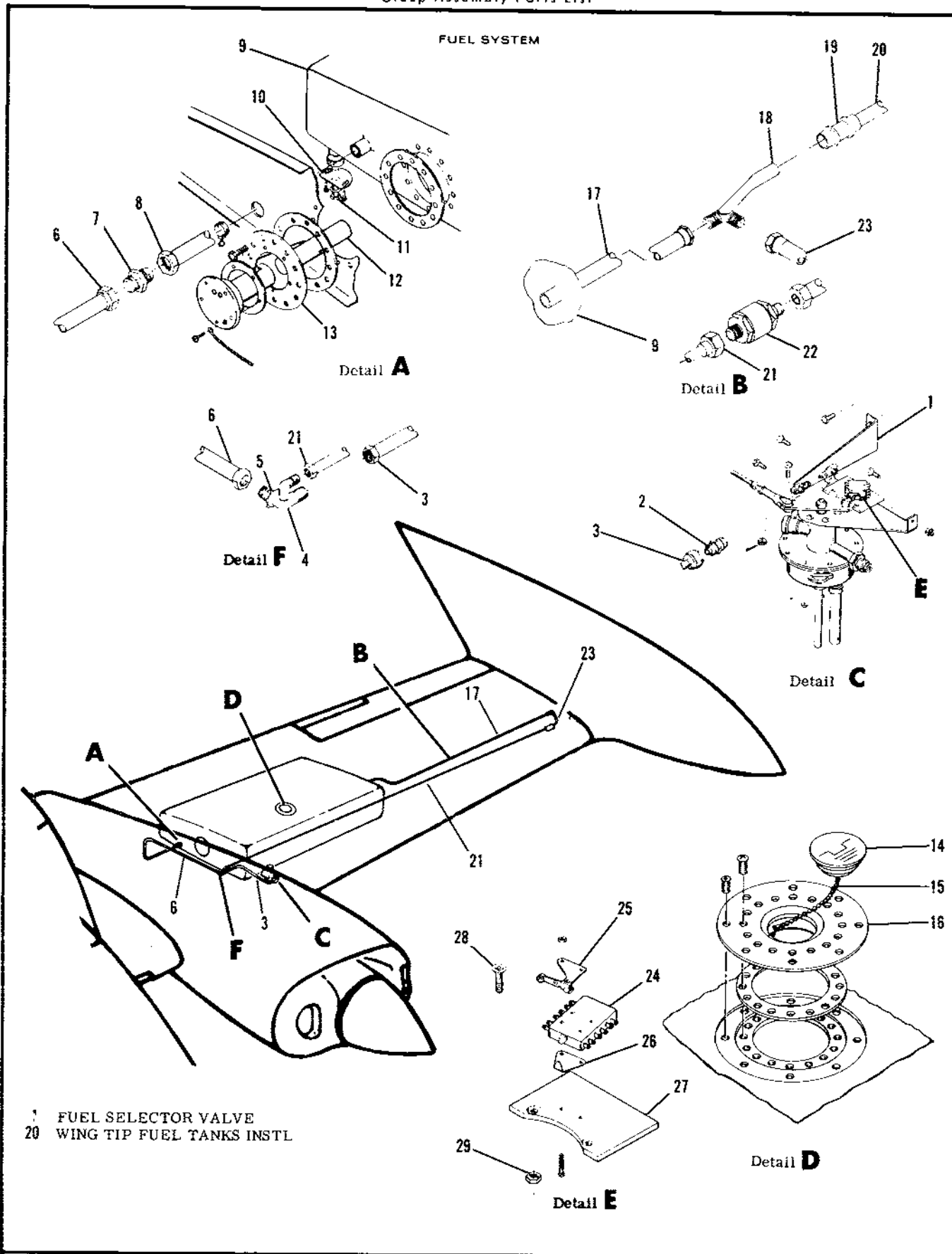


Figure 160. Auxiliary Fuel System Components - Turbocharged Engine

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
160 -		AUXILIARY FUEL SYSTEM COMPONENTS TURBOCHARGED ENGINE	NP	
-1	SEE FIG 163	. 40 GALLON CAPACITY	REF	
-2	AN815-8D	. FUEL SELECTOR VALVE	2	
-3	MS29512-8	. UNION	2	
-4	5200106-16	. GASKET	1	
	0850702-1	. LINE ASSY-FUEL LH & RH	2	
	0850702-2	. FITTING-FUEL LH	1	
	5226000-8	. FITTING-FUEL RH	1	
-5	AN924-8D	. SPACER	1	
-6	5200106-79	. NUT	1	
	5200106-78	. LINE ASSY-FUEL LH	1	
		. LINE ASSY-FUEL RH	1	
	755-10	. ATTACHING PARTS	AP	
	MS35206-243	. CLAMP	1	
	MS21042L08	. SCREW	2	
		. NUT	2	
-7	AN815-8	. UNION	2	
-8	5026005-5	. STRAINER ASSY	2	
	AN737RM30	. ATTACHING PARTS	2	
		. CLAMP	2	
-9	0823362-1	. TANK-WING AUXILIARY FUEL LH	1	
-10	0823362-2	. TANK-WING AUXILIARY FUEL RH	1	
	0322526-6	. ADAPTER ASSY-DRAIN	2	
		. ATTACHING PARTS	1	
	AN515-8R7	. SCREW	1	
	AN500-A8-7	. SCREW	1	
	S1891-10	. CLAMP	1	
-11	3C113	. VALVE-DRAIN	AAPR	
-12	0823344-1	. TANK UNIT-FUEL GAGE	2	
	PAA700-2	. SENSOR-FUEL GAGE	CAIR	
	PAA700-14	. SENSOR-FUEL GAGE	CAIR	
		. ATTACHING PARTS	5	
	AA3-4A	. BOLT	PKSC	
	600-001-10-0S	. SEAL	2	
	0322541	. GASKET	2	
	0831005-6	. BONDING STRAP	2	
-13	0322546	. ADAPTER-TANK UNIT	2	
	FMB705-1	. CABLE AND BRACKET ASSY-LH	CAIR	
	FMB705-2	. CABLE AND BRACKET ASSY-LH	CAIR	
	FMB705-2	. CABLE AND BRACKET ASSY-RH	CAIR	
	FMB705-2	. CABLE AND BRACKET ASSY-RH	CAIR	
	FMB705-2	. CABLE AND BRACKET ASSY-RH	CAIR	
	0721303-32	. CAP AND ADAPTER ASSY-FUEL FILLER	F50 0721303-37	
	0721303-37	. CAP AND ADAPTER ASSY-FUEL FILLER	2	
		. ATTACHING PARTS	12	
	AN4-4A	. BOLT	2	
	0823355-1	. GASKET	1	
-14	0721303-7	. CAP-FUEL	1	
-15	MS29513-232	. GASKET	1	
-16	0721303-3	. CHAIN-CAP	1	
-17	0721303-31	. ADAPTER-CAP	1	
	0800106-372	. LINE ASSY-VENT	2	
		. ATTACHING PARTS	1	
	AN737RM26	. CLAMP	1	
	CM2921-1	. BRACKET	1	
	MS21919WG4	. CLAMP	1	
	MS35206-243	. SCREW	2	
	MS21044L08	. NUT	2	
-18	0850703-1	. FITTING-LH	1	
	0850703-2	. FITTING-RH	1	
		CONTINUED		

2-464 / 2-465

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310Q0601 AND ON

Section II
Group Assembly Parts List

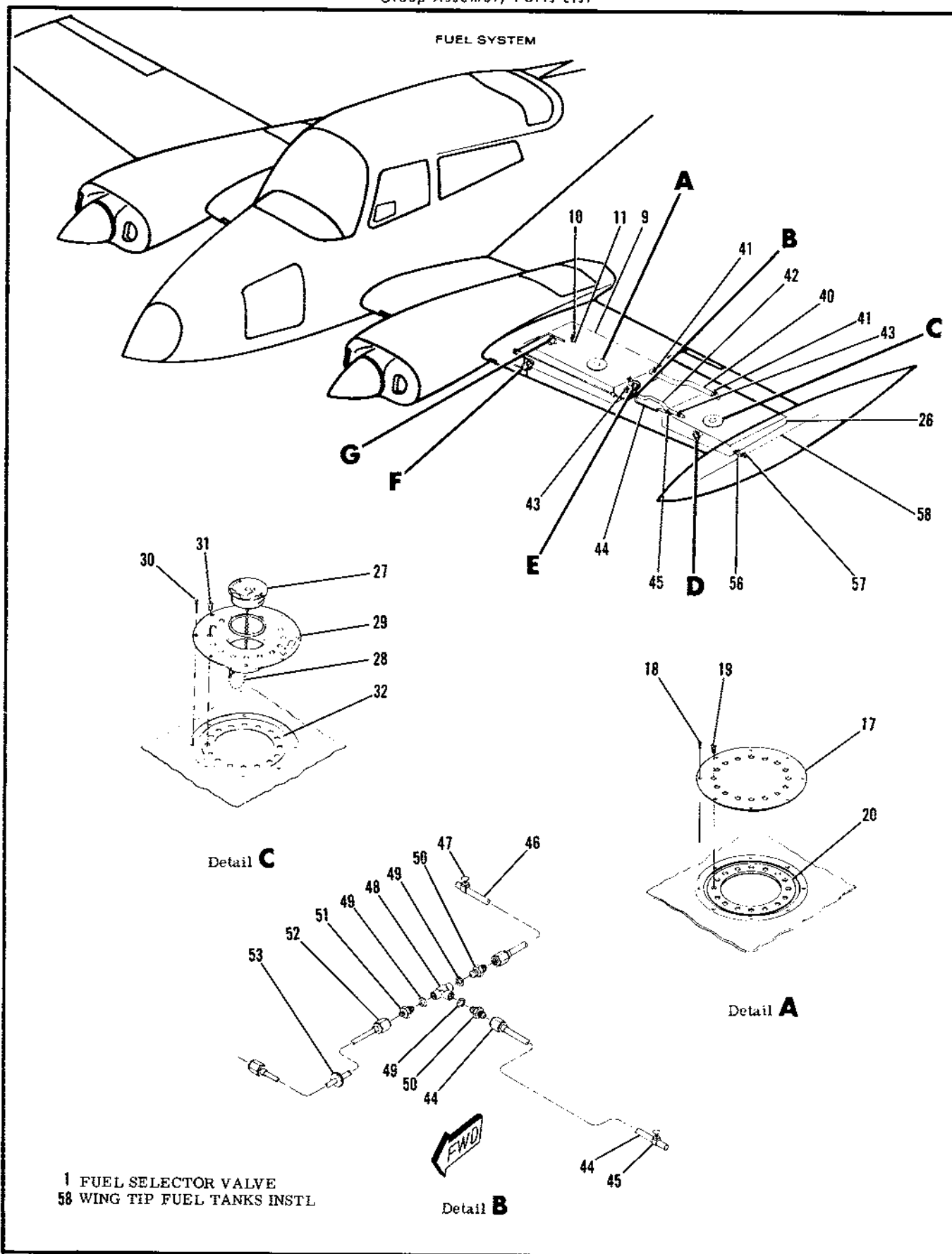


Figure 161. Auxiliary Fuel System Components - Turbocharged Engine (Sheet 1 of 2)

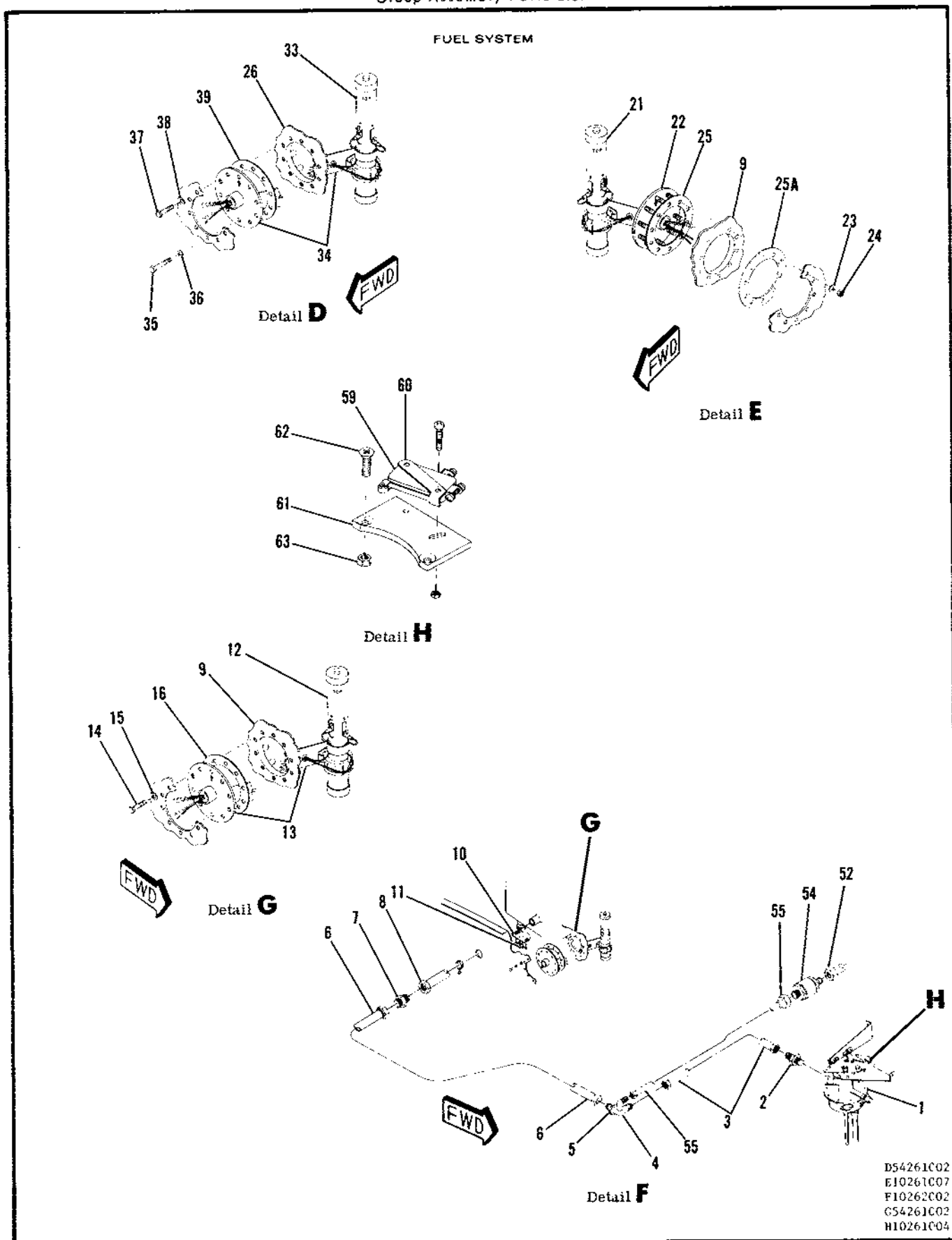


Figure 161. Auxiliary Fuel System Components - Turbocharged Engine (Sheet 2)

310Q0601 AND ON

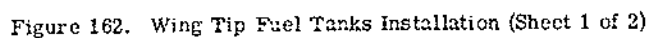
Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
161 -		AUXILIARY FUEL SYSTEM COMPONENTS TURBOCHARGED ENGINE	NP	A
-1	SEE FIG 163	63 GALLON CAPACITY	REF	
-2	AN815-8D	FUEL SELECTOR VALVE	2	
-3	MS29512-8	UNION	2	
-4	5200106-16	GASKET	2	
-5	0850702-1	LINE ASSY-FUEL LH & RH	1	
-6	0850702-2	FITTING-FUEL LH	1	
-7	5226000-8	FITTING-FUEL RH	1	
-8	AN924-8D	SPACER	2	
-9	5200106-79	NUT	2	
-10	5200106-78	LINE ASSY-FUEL LH	1	
		LINE ASSY-FUEL RH	1	
		ATTACHING PARTS		
	795-10	CLAMP	AP	
	MS35206-243	SCREW	1	
	MS21042L08	NUT	2	
-7	AN815-8	UNION	2	
-8	5026005-5	STRAINER ASSY	2	
	AN737RM30	ATTACHING PARTS		
-9	0823362-3	CLAMP	2	
-10	0823362-4	TANK-WING AUXILIARY FUEL LH INBOARD	1	
	0322526-6	TANK-WING AUXILIARY FUEL RH INBOARD	1	
		ADAPTER ASSY-DRAIN	2	
		ATTACHING PARTS		
	AN515-8R7	SCREW	1	
	AN500A8-7	SCREW	1	
	S1891-10	CLAMP	1	
-11	3C113	VALVE-DRAIN	AAPR	
-12	9910082-17	SENSOR-FUEL GAGE	2	
-13	9910082-7	FLANGE & BRACKET ASSY LH	1	
	9910082-6	FLANGE & BRACKET ASSY RH	1	
		ATTACHING PARTS		
-14	AN4-3A	BOLT	5	
-15	AN960-416L	WASHER	5	
-16	5026009-4	GASKET	2	
-17	5026016-2	PLATE-COVER	2	
		ATTACHING PARTS		
-18	AN507-832-7	SCREW	8	
-19	AN507-428R7	SCREW	16	
-20	5026014-1	GASKET		
-21	9910082-8	SENSOR-FUEL GAGE	2	
-22	9910082-9	FLANGE & BRACKET ASSY LH	1	
	9910082-10	FLANGE & BRACKET ASSY RH	1	
		ATTACHING PARTS		
-23	AN960PD416L	WASHER	10	
-24	MS21044N4	NUT	10	
-25	5026009-4	GASKET	2	
-25A	0822023-15	DOUBLER	2	B
-26	5026102-1	TANK-WING AUXILIARY FUEL LH OUTBOARD	1	
-27	5026102-2	TANK-WING AUXILIARY FUEL RH OUTBOARD	1	
-28	0721303-7	CAP-FUEL	2	
-29	0721303-3	CHAIN-FUEL CAP	2	
	5026008-2	ADAPTER ASSY-FUEL CAP	2	
		ATTACHING PARTS		
-30	AN507-832-7	SCREW OUTER	8	
-31	AN507-428R7	SCREW INNER	16	
-32	5026014-1	GASKET	2	
-33	9910082-14	SENSOR-FUEL GAGE	2	
-34	9910082-16	FLANGE & BRACKET ASSY LH	1	
	9910082-15	FLANGE & BRACKET ASSY-RH	1	
		ATTACHING PARTS		
-35	AN4-5A	BOLT	2	
-36	AN960-416	WASHER	2	
-37	AN4-3A	BOLT	8	
-38	AN960-416L	WASHER	8	
-39	5026009-4	GASKET	2	
-40	5026103-22	LINE-FUEL VENT LH & RH	2	
		ATTACHING PARTS		
-41	AN737RM66	CLAMP	2	
-42	5026103-21	LINE-FUEL VENT LH & RH	2	
		ATTACHING PARTS		
-43	AN737RM46	CLAMP	2	
		CONTINUED		

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
161 -44	0800400-201 0800400-202	• LINE ASSY-VENT LH • LINE ASSY-VENT RH • ATTACHING PARTS	1 1 1	
-45	AN737RM30	• CLAMP	1	
-46	0800400-214	• LINE-FUEL VENT LH & RH • ATTACHING PARTS	2	
-47	AN737RM30	• CLAMP	1	
-48	AN938D8	• TEE	2	
-49	MS29512-08	• GASKET	2	
-50	AN815-8D	• UNION	2	
-51	AN919-10D	• REDUCER	2	
-52	0800400-204	• LINE-FUEL VENT LH & RH	2	
-53	MS35489-7S	• GRAMMET	2	
-54	0850375-5	• VALVE	2	
-55	0800400-199 0800400-200	• LINE-FUEL VENT LH • LINE-FUEL VENT RH	2 2	
-56	S51-6	• HOSE BKI • ATTACHING PARTS	2	
-57	AN737RM26	• CLAMP	2	
-58	SEE FIG 162	• WING TIP FUEL TANKS INSTL	REF	
-59	MS25253-1	• SWITCH-AUX CAPACITANCE FUEL • ATTACHING PARTS	1	
	MS35206-223	• SCREW	2	
	AN560-4L	• WASHER	2	
	NAS43HTO-44	• SPACER	2	
	MS21083N04	• NUT	2	
-60	5226010-1	• INSULATOR	2	
-61	JV5 5226010-1 5226010-2	• ACTUATOR-LH & RH AUX CAPACITANCE FUEL SWITCH • BRACKET-LH SWITCH & ACTUATOR SUPPORT • BRACKET RH SWITCH & ACTUATOR SUPPORT	2 2 2	MSC
-62	MS27039-0807	• ATTACHING PARTS	2	
-63	MS21044N08	• SCREW • NUT	2 2	
		A---31000601 & ON B---31000908 & ON		



FUEL SYSTEM

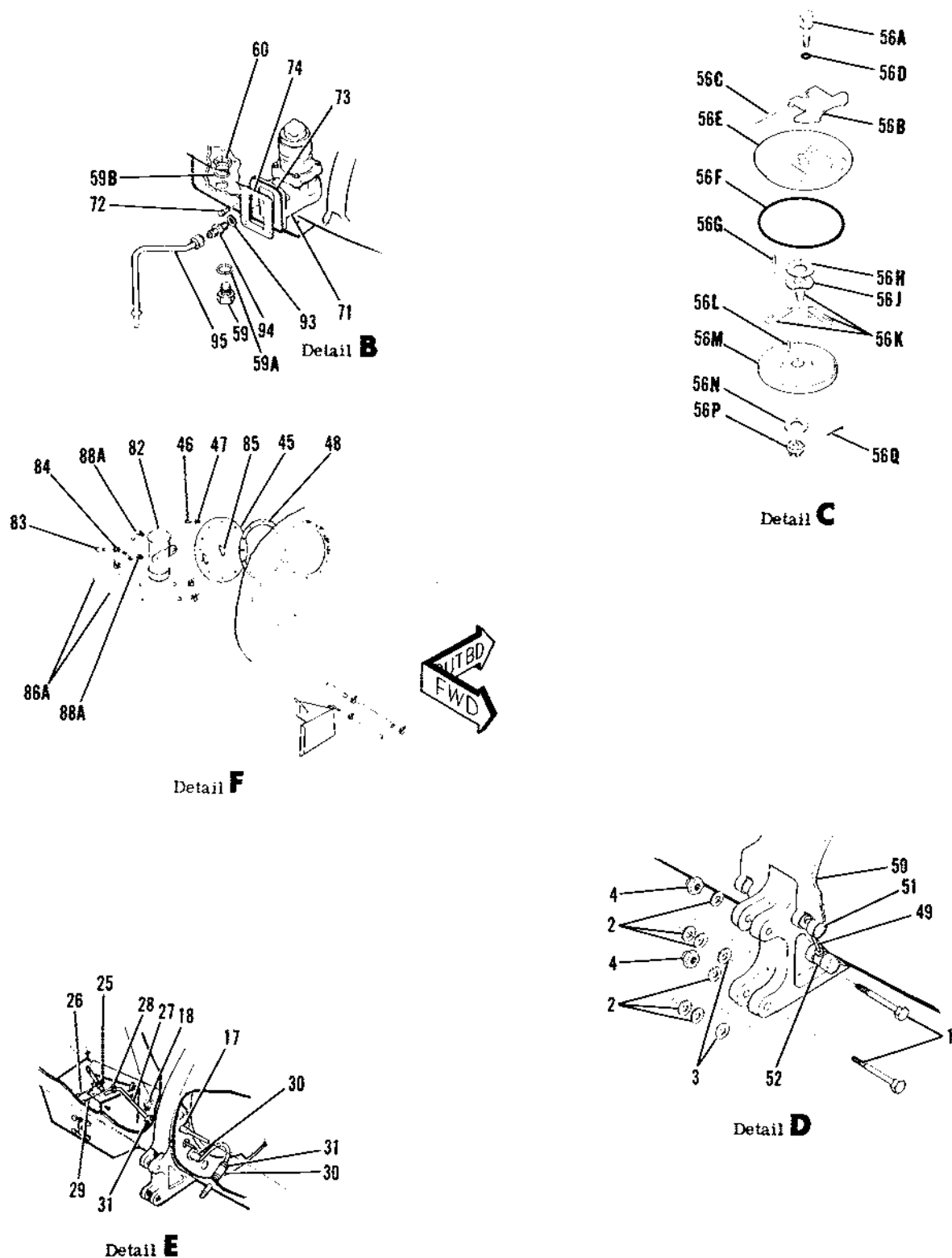


Figure 162. Wing Tip Fuel Tanks Installation (Sheet 2)

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
162 -	5092300-1	WING TIP FUEL TANKS INSTALLATION	NP	
	5092300-5	TIP TANK ASSY-LH WEU 5092300-5	1	A
	5092300-3	TIP TANK ASSY-LH WEU 5092300-6	1	V
	5092300-6	USED WITH STROBE LIGHT	1	V
	5092300-13	TIP TANK ASSY-LH USED WITH STROBE LIGHT	1	V
	5092300-10	TIP TANK ASSY-LH USED WITH VARIABLE CAPACITANCE	1	V
	5092300-11	RESISTANCE SYSTEM	1	W
	5092301-1	TIP TANK ASSY-RH WEU 5092301-5	1	A
	5092301-2	TIP TANK ASSY-RH WEU 5092301-6	1	V
	5092301-3	USED WITH STROBE LIGHT	1	V
	5092301-6	TIP TANK ASSY-RH USED WITH STROBE LIGHT	1	V
	5092301-13	TIP TANK ASSY-RH USED WITH STROBE LIGHT	1	V
	5092301-10	TIP TANK ASSY-RH USED WITH VARIABLE CAPACITANCE	1	V
	5092301-11	RESISTANCE SYSTEM	1	W
	5092301-11	TIP TANK ASSY-RH	1	W
		ATTACHING PARTS	2	
-1	NAS464-5A23	BOLT	2	
-2	AN960-516	WASHER	6	
-3	AN960-516L	WASHER	2	
-4	MS20365-524C	NUT	2	
-5	NAS464-4A4	BOLT	1	
-6	AN960-416L	WASHER	1	
-7	S102128-8	SCREW	AR	
		---*---		
		TANK ASSY-LH	1	
		TANK ASSY-RH	1	
-8	5626013-3	BAFFLE ASSY-LH	1	A
	5626013-4	BAFFLE ASSY-RH	1	A
		ATTACHING PARTS	2	
-9	NAS221-9	SCREW	4	
-10	NAS221-6	SCREW	6	
-11	600-001-100S	STAT-O-SEAL	PKSC	
	MS21042L3	NUT	6	
		---*---		
-12	5600108-37	LINE ASSY-FUEL TRANSFER LH & RH	1	A
		ATTACHING PARTS	1	
-13	MS21919DF4	CLAMP	1	
-14	NAS221-6	SCREW	1	
-15	600-001-100S	STAT-O-SEAL	PKSC	
-16	MS21042L3	NUT	1	
		---*---		
-17	S51-4	HOSE BKI	AR	
		ATTACHING PARTS	1	
-18	NAS397-10	CLAMP	2	A
	AN737TW24	CLAMP	1	A
		---*---		
-19	AN832-40	UNION	1	A
-20	MS29512-4	PACKING	3	A
-21	AN960D716L	WASHER	2	A
-22	AN924-40	NUT	1	A
-23	AN833-40	ELBOW	1	A
-24	5600108-38	LINE ASSY-FUEL TRANSFER	1	A
		ATTACHING PARTS	1	
-25	MS21919DF4	CLAMP	1	
-26	AN3-3A	BOLT	1	
		---*---		
-27	5600108-141	LINE-LH	1	A
	5600108-142	LINE-RH	1	A
		ATTACHING PARTS	1	
-28	MS21919DF6	CLAMP	1	
-29	NAS221-6	SCREW	1	
		---*---		
-30	S51-6	HOSE BKI	AR	
		ATTACHING PARTS	3	A
-31	NAS397-12	CLAMP	2	A
	AN737TW26	CLAMP	1	A
		---*---		
-32	NAS557-6A	GROMMET	12	A
-33	AN742-6D	CLAMP	6	A
	AN742-6D	CLAMP	6	A
-34	MS27039-1-08	SCREW	3	A
	MS27039-08	SCREW	6	A
-35	MS21044N3	NUT	3	A
	MS21044N3	NUT	1	A
-36	0823400-86	BAFFLE	1	
-37	0823403-2	SUPPORT-VENT SHIELD	1	
-38	0823403-1	SHIELD-VENT	1	
		ATTACHING PARTS	2	
-39	MS35206-243	SCREW	2	
		---*---		
-40	0823400-145	PANEL ASSY-LH FWD	1	X
	0823400-144	PANEL ASSY-RH FWD	1	X
-41	0823013-201	PANEL ASSY-LH FWD USED WITH STROBE LIGHT	1	B
	0823013-202	PANEL ASSY-RH FWD USED WITH STROBE LIGHT	1	B
		ATTACHING PARTS	24	X
-42	MS27039-1-0S	SCREW	24	X
-43	600-001-100S	STAT-O-SEAL	PKSC	
		---*---		
-44	0823400-46	GASKET-FWD PANEL	1	X
-45	0823400-71	PLATE-AFT ACCESS	1	
		ATTACHING PARTS	16	
-46	MS27039-1-09	SCREW	16	
-47	600-001-100S	STAT-O-SEAL	PKSC	
		---*---		
		CONTINUED		

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
162 -48	0823400-62	.	.	.	.	.	.	.	1	
	0823400-77	.	.	.	.	.	.	.	1	
-49	MS35207-271	.	.	.	.	.	.	.	2	
	MS35338-43	.	.	.	.	.	.	.	2	
	AN345-10	.	.	.	.	.	.	.	2	
-50	0823400-78	.	.	.	.	.	.	.	1	
-51	0823400-79	.	.	.	.	.	.	.	2	
-52	0823400-80	.	.	.	.	.	.	.	2	
-53	AN3-C4A	.	.	.	.	.	.	.	20	
-54	AN960C10L	.	.	.	.	.	.	.	20	
-55	MS21046C3	.	.	.	.	.	.	.	20	
	0823410-9	.	.	.	.	.	.	.	1	
-56	AN525-10RB	.	.	.	.	.	.	.	16	
-56A	0823410-2	.	.	.	.	.	.	.	1	
-56B	416-54	.	.	.	.	.	.	.	1	
-56C	416-53	.	.	.	.	.	.	.	1	
-56D	416-9-1	.	.	.	.	.	.	.	1	
-56E	MS29513-10	.	.	.	.	.	.	.	1	
-56F	416-52	.	.	.	.	.	.	.	1	
-56G	MS29513-232	.	.	.	.	.	.	.	1	
-56H	415-59	.	.	.	.	.	.	.	1	
-56I	416-15	.	.	.	.	.	.	.	1	
-56J	AI059-014-3	.	.	.	.	.	.	.	1	
-56K	416-55	.	.	.	.	.	.	.	1	
-56L	416-60	.	.	.	.	.	.	.	1	
-56M	416-56	.	.	.	.	.	.	.	1	
-56N	AF940-416	.	.	.	.	.	.	.	1	
-56O	AN310-4	.	.	.	.	.	.	.	1	
-56P	MS24665-132	.	.	.	.	.	.	.	1	
-56Q	0823410-3	.	.	.	.	.	.	.	1	
-56R	0823410-4	.	.	.	.	.	.	.	1	
-56S	MS29513-232	.	.	.	.	.	.	.	1	
-58	0823400-55	.	.	.	.	.	.	.	1	
-59	0823400-175	.	.	.	.	.	.	.	1	
	100082	.	.	.	.	.	.	.	1	
	5712-38	.	.	.	.	.	.	.	1	
	MS29513-010	.	.	.	.	.	.	.	1	
	MS29513-12	.	.	.	.	.	.	.	1	
	AN901-8A	.	.	.	.	.	.	.	1	
-59A	MS29513-020	.	.	.	.	.	.	.	1	
-59B	5712-85	.	.	.	.	.	.	.	1	
-60	0823415-1	.	.	.	.	.	.	.	1	
-61	0823400-75	.	.	.	.	.	.	.	1	
-62	0823400-76	.	.	.	.	.	.	.	1	
	0823411-1	.	.	.	.	.	.	.	1	
	0823400-1	.	.	.	.	.	.	.	1	
	0823012-1	.	.	.	.	.	.	.	1	
	0823400-3	.	.	.	.	.	.	.	1	
	0823411-215	.	.	.	.	.	.	.	1	
	0823411-2	.	.	.	.	.	.	.	1	
	0823400-2	.	.	.	.	.	.	.	1	
	0823012-2	.	.	.	.	.	.	.	1	
	0823400-4	.	.	.	.	.	.	.	1	
	0823411-216	.	.	.	.	.	.	.	1	
	MS24693550	.	.	.	.	.	.	.	6	
-63		.	.	.	.	.	.	.		
-64		.	.	.	.	.	.	.		
-65	0823411-11	.	.	.	.	.	.	.	1	
	0823411-12	.	.	.	.	.	.	.	1	
	0823012-3	.	.	.	.	.	.	.	1	
	0823012-4	.	.	.	.	.	.	.	1	
-66	5023001-201	.	.	.	.	.	.	.	1	
	5023001-200	.	.	.	.	.	.	.	1	
-67	AN525-832R6	.	.	.	.	.	.	.	24	
-68	AN525-832R7	.	.	.	.	.	.	.	2	
-69	0823413-31	.	.	.	.	.	.	.	1	
	0823413-32	.	.	.	.	.	.	.	1	
-70	AN525-10R7	.	.	.	.	.	.	.	16	
-71	0850420-1	.	.	.	.	.	.	.	1	
	0850420-2	.	.	.	.	.	.	.	1	
	0850420-3	.	.	.	.	.	.	.	1	
	0850420-4	.	.	.	.	.	.	.	1	
	0850420-7	.	.	.	.	.	.	.	1	
-72	LP4-6AMX2	.	.	.	.	.	.	.	4	

CONTINUED

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
162 -73	0823400-24	GASKET FSO 0823400-157	1	C
-74	0823400-73	DOUBLER	1	D
	0823400-157	DOUBLER	1	A
-75	SEE FIG 186	LIGHT-NAVIGATION	1	U
-76	EA47082340	FUEL GAGE	1	S
-77	FMF706	FLANGE & CABLE ASSY	1	
	2656	CABLE ASSY-MAIN	1	
-78	MS35207-263	ATTACHING PARTS	5	
		SCREW	1	
-79	C322541	GASKET	1	U
-80	PAAT00-3	SENSOR	1	S
	PAAT00-6	SENSOR	1	U
-81	CM2991-1	CLIP	1	S
-82	476284	PUMP-FUEL TRANSFER FSO 476411	1	U
	476411	PUMP-FUEL TRANSFER	1	S
	ECM479135	FILTER	1	U
	ECM479136	GASKET	1	S
-83	NAS222-10	ATTACHING PARTS	2	N
	MS27039-4-10	SCREW	2	P
-84	600-001-1/40S	STAT-O-SEAL	2	N
-85	MS21042L4	NUT	2	P
	NAS1473A4	NUT	2	N
-86	5600108-39	LINE ASSY	2	J
-86A	S51-4	HOSE BKT	4	K
	AN737TW24	CLAMP	4	K
-87	5600108-40	LINE ASSY	4	K
-88	MS20822-40	ELBOW	4	K
-88A	IKI-2-4	ELBOW	4	K
-89	0823413-3	FAIRING ASSY-FRONT LH	1	
	0823413-4	FAIRING ASSY-FRONT RH	1	
-90	S102228-8	ATTACHING PARTS	5	
		SCREW	1	
-91	5023000-5	FAIRING ASSY-UPPER LH	1	
	5023000-6	FAIRING ASSY-UPPER RH	1	
-92	S102128-8	ATTACHING PARTS	5	
		SCREW	1	
-93	AN123862	O-RING	1	
-94	AN815-4D	UNION	1	
-95	0800106-337	LINE ASSY-PUMP DRAIN LH	1	
	0800106-346	LINE ASSY-PUMP DRAIN RH	1	
-96	MS35489-6	GRGMMET	1	
-97	S910021-1	VALVE-SNIFFLE CESSNA SPEC 9910021-1	1	
-98	0823008-1	BRACKET	1	
-99	0823007-1	GASKET	1	
	0823007-2	GASKET ALT FOR 0823007-1	1	
-100	AN960-1716L	WASHER	1	
-101	0823009-1	COVER	1	
-102	MS35206-228	ATTACHING PARTS	1	
		SCREW	1	
-103	ELF1105881	HEATER-VENT	1	REF
-104	SEE FIG 187	SIGNAL CONDITIONER	1	
		A---310P0001 TO 310Q0001		
		B---310Q0001 THRU 310Q0905		
		C---310P0001 THRU 310P0138		
		D---310P0139 & ON		
		E---310P0001 THRU 310Q0061		
		F---310Q0062 & ON		
		G---310Q0001 THRU 310Q0256		
		H---310Q0257 THRU 310Q0621		
		J---310P0180 THRU 310Q0073		
		K---310Q0074 & ON		
		L---310P0001 THRU 310Q0124		
		M---310Q125 & ON		
		N---310P0001 THRU 310Q0446		
		P---310Q0447 & ON		
		Q---310P0001 THRU 310Q0400		
		R---310Q0401 THRU 310Q0621		
		S---310Q0601 & ON		
		T---310Q0622 & ON		
		U---310Q0001 THRU 310Q0600		
		V---310Q0001 THRU 310Q0905		
		W---310Q0906 & ON		
		X---310P0001 THRU 310Q0905		

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FUEL SYSTEM

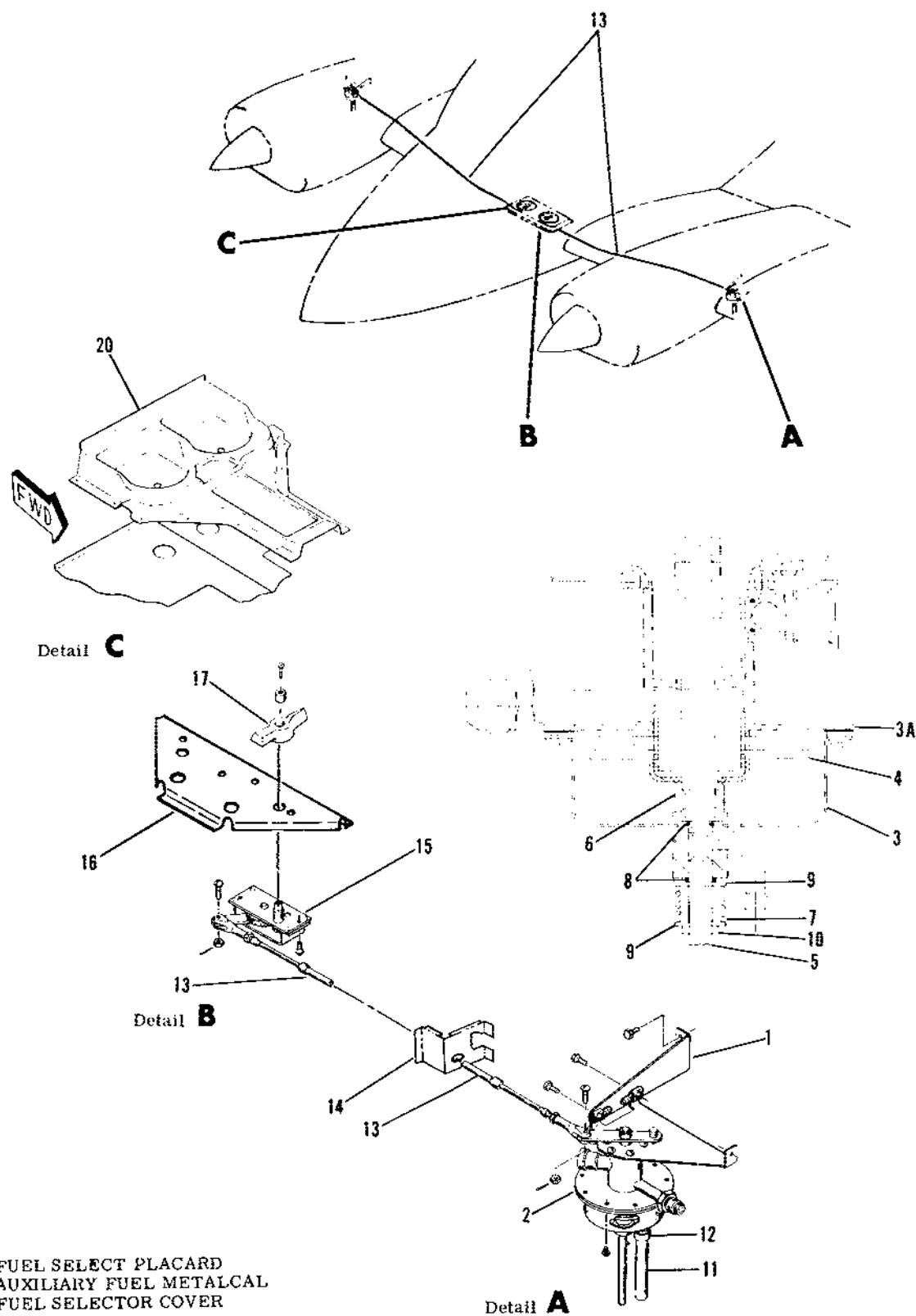


Figure 163. Fuel Selector Valve and Controls Installation

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
163 -		FUEL SELECTOR VALVE AND CONTROLS INSTALLATION	NP	
-1	5226000-14	• BRACKET-FUEL SELECTOR VALVE LH	1	
	5226000-15	• BRACKET-FUEL SELECTOR VALVE RH	1	
	MS27039-0812	• ATTACHING PARTS	2	
	NAS43003-18	• SCREW	2	
	MS21042L08	• SPACER	2	
		• NUT	2	
-2	5226005-5	• VALVE-FUEL SELECTOR-LH	1	
	5226005-6	• VALVE-FUEL SELECTOR-RH	1	
	MS27039-0806	• ATTACHING PARTS	3	
	MS21042L08	• SCREW	3	
		• NUT	3	
-3	A1-40-1	• HOUSING ASSY-FILTER	AIRB	1
		• ATTACHING PARTS		
-3A	B3-11-1	• GASKET	AIRB	1
	MS27039-1-04	• SCREW		8
	MS35333-39	• WASHER		8
-4	D9-1-1	• FILTER ASSY	AIRB	1
-5	A7-31-1	• SHAFT-QUICK DRAIN	AIRB	1
-6	D1-12-1	• SPRING-QUICK DRAIN	AIRB	1
-7	D1-23-1	• SPRING-QUICK DRAIN	AIRB	1
-8	MS29513-10	• O-RING		2
-9	AN960B516	• WASHER		2
-10	NAS561P3-8	• PIN-ROLL		2
-11	S51-4	• HOSE BK1	AIRB	2
-12	NAS397-10	• CLAMP		2
-13	5257000-8	• CABLE ASSY-FUEL SELECTOR CONTROL		
		• ATTACHING PARTS		
	AN665-21R	• TERMINAL-CABLE		2
	MS20392-2-9	• PIN		2
	AN960-10L	• WASHER		2
	MS24665-172	• COTTER PIN		2
-14	5226000-7	• BRACKET-CONTROL CABLE LH	1	
	5226000-6	• BRACKET-CONTROL CABLE RH	1	
	MS27039-C806	• ATTACHING PARTS	4	
	MS21042L08	• SCREW	4	
		• NUT	4	
-15	5015104-3	• GEAR BOX ASSY-FUEL SELECTOR CONTROL LH	1	
	5015104-4	• GEAR BOX ASSY-FUEL SELECTOR CONTROL RH	1	
	MS24693S272	• ATTACHING PARTS	4	
	MS21044N3	• SCREW	4	
		• NUT	4	
-16	0811360-1	• BRACKET-FUEL SELECTOR	1	
	0812107-2	• SPACER	1	
-17	0811132-1	• KNOB-FUEL SELECTOR WEU 0811132-3	2	B
	0811132-3	• KNOB-FUEL SELECTOR	2	A
		• ATTACHING PARTS		B
	AN505-4R11	• SCREW	1	
	0811132-2	• WASHER WEU 0811132-4	1	
	0811132-4	• WASHER	1	A
-18	SEE FIG 1	• PLACARDS-FUEL SELECTOR	REF	
-19	SEE FIG 1	• METALCAL-AUXILIARY FUEL	REF	
-20	SEE FIG 21	• SUPPORT-FUEL SELECT COVER	REF	
		A---310P0001 THRU 310P0096		
		B---310P0097 & ON		

1 OIL PRESSURE SYSTEM INSTL

2 ENGINE OIL COOLER

9 TURBOCHARGER

12 OIL SCAVENGER PUMP FITTING

OIL SYSTEM

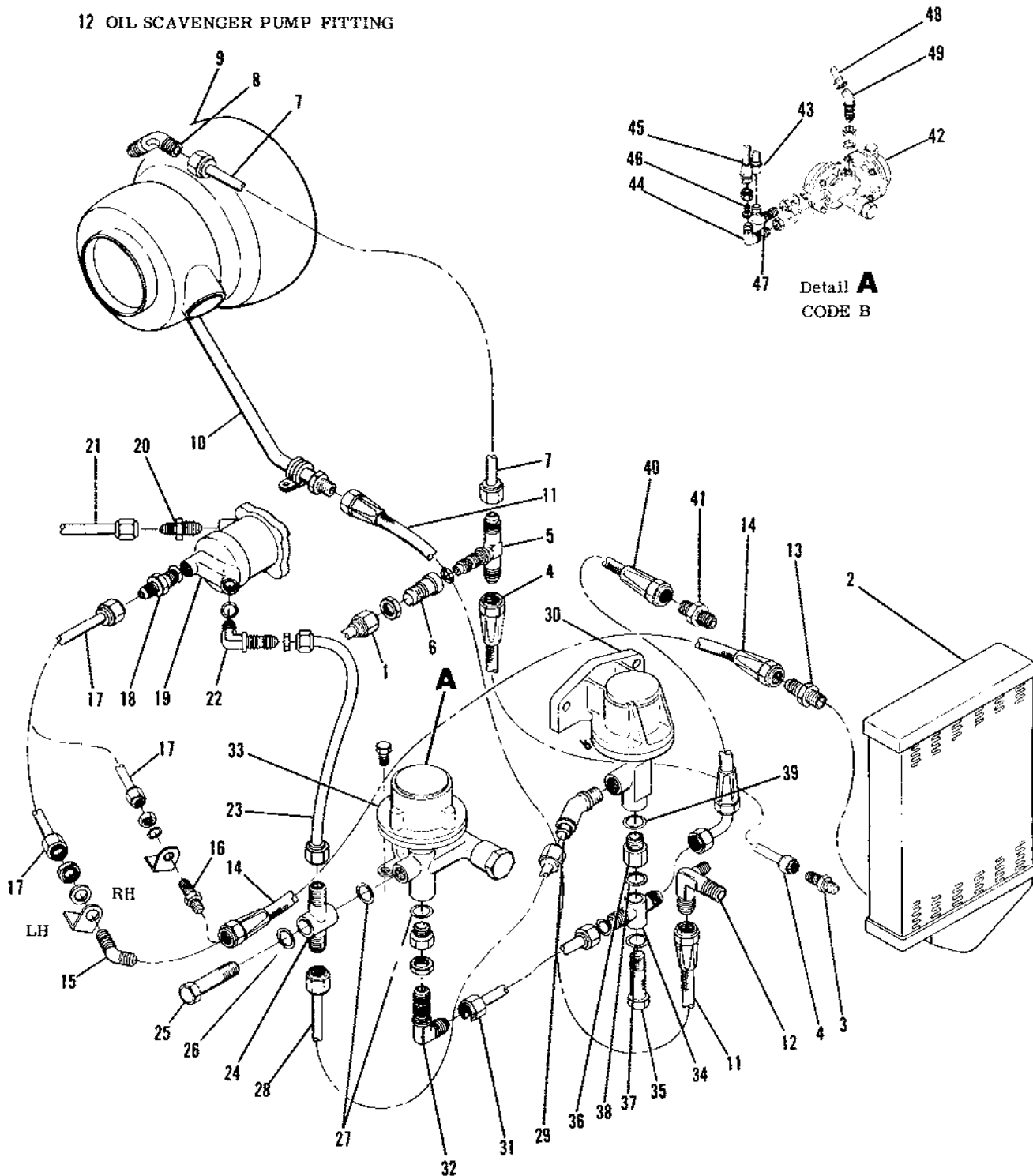


Figure 164. Turbocharger and Control Oil System

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
164 -	SEE FIG 166	TURBOCHARGER AND CONTROLS OIL SYSTEM	NP	
-1	SEE FIG 129	OIL PRESSURE SYSTEM INSTALLATION	1	
-2	AN816-6-6C	OIL COOLER-ENGINE	1	
-3	950012-6D0224	NIPPLE LH & RH	2	
-4	S1167-6-0144	HOSE ASSY-LH NIPPLE TO TEE	AQ	
-5	AN834-6D	HOSE ASSY-RH NIPPLE TO TEE	1	
	MS39070-6D	TEE-LH	1	
	AN960-916L	TEE-RH	1	
	AN924-6D	WASHER-LH & RH	2	
-6	0850494-1	NUT-LH & RH	2	
-7	0800400-122	REDUCER-LH & RH	2	
	0800400-172	LINE ASSY-LH TEE TO TURBOCHARGER	1	
	0800400-121	LINE ASSY-LH TEE TO TURBOCHARGER	1	
	C800400-173	HOSE ASSY-RH TEE TO TURBOCHARGER	1	
-8	MS20823-6	LINE ASSY-RH TEE TO TURBOCHARGER	1	
-9	SEE FIG 128	ELBOW-LH & RH	REF	
-10	C850696-1	TURBOCHARGER	1	
	0850696-8	DRAIN ASSY-TURBOCHARGER OIL LH FSD 0850696-8	1	
	C850696-5	DRAIN ASSY-TURBOCHARGER OIL LH	1	
	C850696-9	DRAIN ASSY-TURBOCHARGER OIL RH	1	
	MS219190G10	ATTACHING PARTS	1	
	MS27039-1-10	CLAMP	1	
	AN960-10L	SCREW	1	
	MS21042L3	WASHER	1	
		NUT	1	
-11	S1236-10-0130	HOSE ASSY-LH & RH TURBOCHARGER DRAIN TO FITTING	2	
-12	SEE FIG 129	FITTING ASSY-LH & RH OIL SCAVENGER PUMP	2	
-13	AN816-6-28	NIPPLE-LH & RH OIL COOLER	2	
-14	CC0950010H	HOSE ASSY-LH NIPPLE TO ELBOW	AQ	
	0150	HOSE ASSY-LH ALT FOR 000950010H0150	AQ	
	CC0950816H	HOSE ASSY-LH ALT FOR 000950010H0150	AQ	
	0150	HOSE ASSY-RH NIPPLE TO UNION	AQ	
	950012-6D0146	HOSE ASSY-RH ALT FOR 950012-6D0146	AQ	
-15	AN837-6D	ELBOW-LH	1	
	AN960-916L	WASHER	1	
	AN924-6D	NUT	1	
-16	AN832-6D	UNION-RH	1	
	AN960-916L	WASHER	1	
	AN924-6D	NUT	1	
-17	0800400-37	LINE ASSY-LH ELBOW TO REDUCER	1	
-18	0800400-36	LINE ASSY-RH UNION TO REDUCER	1	
	AN919-6D	REDUCER-LH & RH WASTE GATE ACTUATOR	1	
-19	MS28775-012	O-RING	1	
-20	AN815-4D	ACTUATOR-WASTE GATE	1	
	MS28775-012	UNION-LH & RH	1	
-21	C826018-238	PACKING	1	
-22	AN833-6D	LINE ASSY-LH & RH ACTUATOR DRAIN	1	
	MS28775-014	ELBOW-LH & RH WASTE GATE ACTUATOR	1	
	AN924-6D	O-RING	1	
-23	0800400-135	NUT	1	
	0800400-156	LINE ASSY-LH ACTUATOR TO TEE	1	
-24	NAS555-6D	LINE ASSY-RH ACTUATOR TO TEE	1	
-25	MS28775-110	TEE-LH & RH ABSOLUTE PRESSURE CONTROLLER	1	
-26	MS28775-017	BOLT-LH & RH	1	
-27	0800400-137	O-RING-LH & RH	1	
-28	0800400-138	LINE ASSY-LH TEE TO ELBOW	1	
-29	AN837-6D	LINE ASSY-LH TEE TO ELBOW	1	
	MS28775-014	ELBOW-LH & RH PRESSURE RATIO CONTROLLER	1	
	AN924-6D	O-RING	1	
-30	C165004-0401	NUT	1	
-31	0800400-139	CONTROLLER-PRESSURE RATIO LH & RH	1	
	0800400-140	LINE ASSY-LH PRESSURE RATIO CONTROLLER TO ELBOW	1	
-32	AN833-6D	LINE ASSY-RH PRESSURE RATIO CONTROLLER TO ELBOW	1	
	AN924-6D	ELBOW-LH & RH ABSOLUTE PRESSURE CONTROLLER	1	
-33	C165004-0501	NUT	1	
	C165004-0501R	CONTROLLER-ABSOLUTE PRESSURE LH & RH	1	
-34	NAS555-6D	CONTROLLER-ABSOLUTE PRESSURE LH & RH	1	
-35	NAS555-6D	TEE-LH & RH PRESSURE RATIO CONTROLLER	1	
-36	AN893-12D	BOLT-LH & RH	1	
-37	MS28775-110	BUSHING-LH & RH	1	
-38	MS28775-017	O-RING-LH & RH	1	
-39	MS28778-6	O-RING-LH & RH	1	
-40	950004-6D0234	LINE ASSY-LH & RH CONTROLLER TO ENGINE	AQ	
	950004-6D0084	LINE ASSY-LH USED WITH OIL DILUTION	AQ	
-41	AN816-6-6	NIPPLE-LH & RH ENGINE CRANKCASE	1	
-42	C165002-0102	ABSOLUTE & RATIO CONTROLLER ASSY	1	
	AN5-5A	ATTACHING PARTS	1	
	AN960-516L	BOLT	2	
	AN363-524	WASHER	2	
		NUT	2	

CONTINUED

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
164 -43	0800400-193	•	LINE ASSY	LH	CONTROLLER TO THROTTLE BODY	•	•	•	1	B
	0800400-194	•	LINE ASSY	RH	CONTROLLER TO THROTTLE BODY	•	•	•	1	B
-44	AN833-6D	•	ELBOW	LH	•	•	•	•	1	B
	AN815-6D	•	UNION	RH	•	•	•	•	1	B
-45	AN924-6D	•	NUT	LH & RH	•	•	•	•	1	B
	MS28778-6	•	PACKING	LH & RH	•	•	•	•	2	B
-46	S1167-6	•	HOSE ASSY	LH & RH	OIL RETURN TO ENGINE	•	•	•	1	B
	NAS1564-8-6	•	REDUCER	LH	•	•	•	•	1	B
-47	AN919-12D	•	REDUCER	RH	•	•	•	•	1	B
	AK818-8D	•	NUT	LH	•	•	•	•	1	B
-48	AN833-8D	•	ELBOW	LH	•	•	•	•	1	B
	AN924-8D	•	NUT	LH	•	•	•	•	1	B
-49	MS28778-8	•	PACKING	LH & RH	•	•	•	•	2	B
	0800400-195	•	LINE ASSY	LH	WASTEGATE TO CONTROLLER	•	•	•	1	B
	0800400-196	•	LINE ASSY	RH	WASTEGATE TO CONTROLLER	•	•	•	1	B
	AN837-6D	•	ELBOW	LH	•	•	•	•	1	B
	AN833-6D	•	ELBOW	RH	•	•	•	•	1	B
	AN924-6D	•	NUT	LH & RH	•	•	•	•	1	B
	MS28778-6	•	PACKING	LH & RH	•	•	•	•	2	B
# SEE CESSNA CRAFTED TURBOCHARGER AND COMPONENTS SERVICE/PARTS MANUAL A---310P0001 THRU 310Q0600 B---310Q0601 & ON C---310P0001 THRU 310Q0118 D---310Q0119 & ON E---310P0001 THRU 310Q0511 F---310Q0512 & ON										

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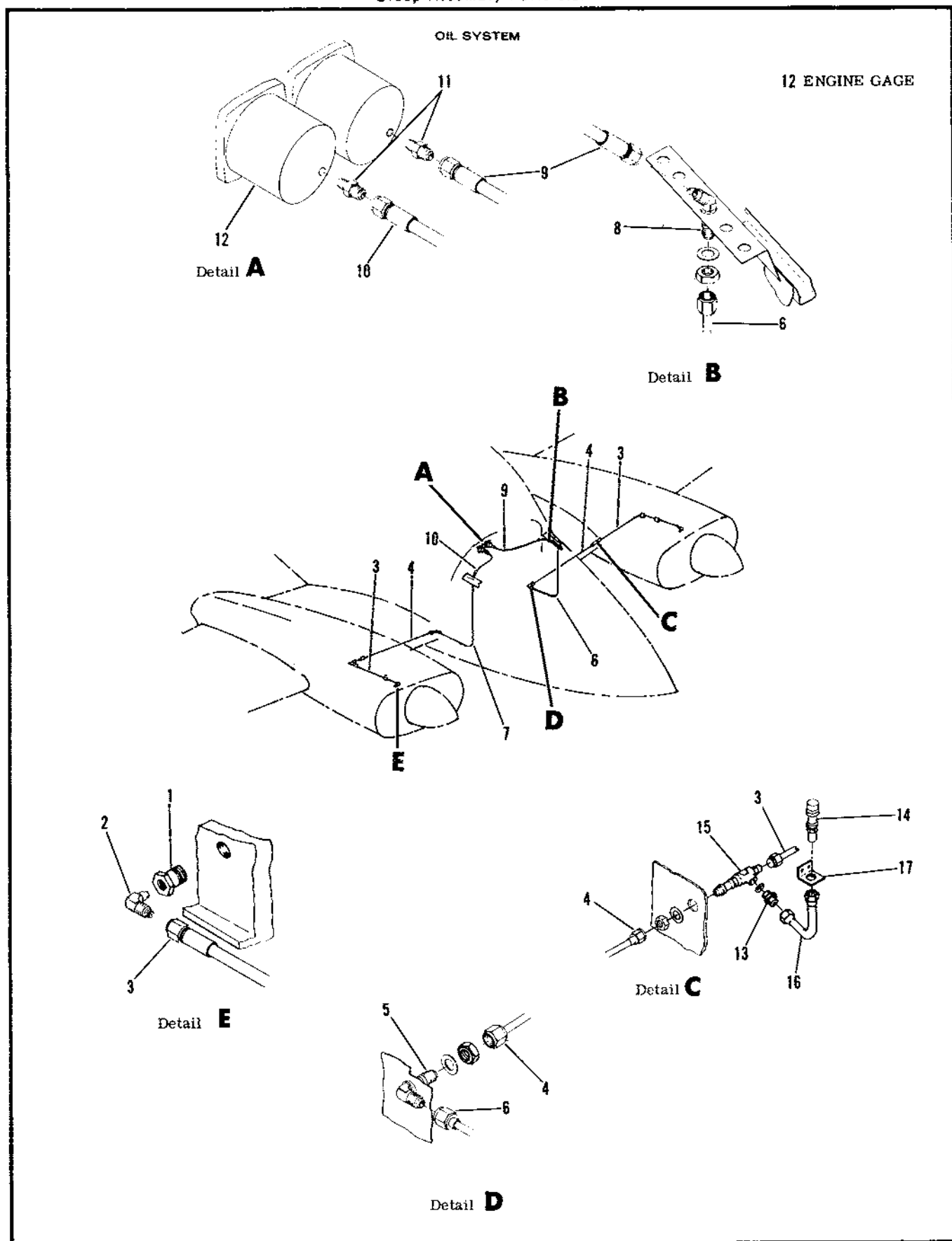


Figure 165. Oil Pressure System

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
165 -		OIL PRESSURE SYSTEM	NP	
-1	AN912-3	* BUSHING	2	
-2	0850487-1	* ELBOW	2	
-3	S1027-4-0480	* HOSE ASSY-BLOCK TO FIREWALL RIB	2	
	MS219190G5	* ATTACHING PARTS	3	
	0851700-101	* CLAMP	1	
	S1021Z8-8	* TAB	1	
	NAS446-4-3	* SCREW	1	
	NAS434-8-27	* NUT	1	
	S1021Z8-6	* CLAMP	1	
		* SCREW	1	
		---*---		
-4	0800400-124	* LINE ASSY-FIREWALL TO RIB	2	
-5	AN833-40	* ELBOW	2	
	AN960PD716	* WASHER	2	
	AN924-40	* NUT	2	
-6	0800106-43	* LINE ASSY-FUSELAGE TO BRACKET LH	1	
-7	0800106-44	* LINE ASSY-FUSELAGE TO BRACKET RH	1	
-8	AN837-40	* ELBOW	2	
	AN960PD716	* WASHER	2	
	AN924-40	* NUT	2	
-9	CM2944-4-40	* HOSE ASSY-LEFT BRACKET TO LEFT ENGINE GAGE	1	
-10	CM2944-4-20	* HOSE ASSY-LH USED WITH RH FLIGHT INSTRUMENT INSTL	1	
	CM2944-4-13	* HOSE ASSY-RIGHT BRACKET TO RIGHT ENGINE GAGE	1	
	CM2944-4-18	* HOSE ASSY-RH USED WITH RH FLIGHT INSTRUMENTS INSTL	1	
-11	AN816-40	* NIPPLE	2	
-12	SEE FIG 88	* GAGE-ENGINE	REF	
-13	AN815-4	* UNION	1	
	MS29512-04	* GASKET	1	
-14	C850452-8	* SWITCH-PRESSURE FSO 9910058-3	1	
	9910058-3	* SWITCH-PRESSURE	1	
	AN960-716L	* WASHER	1	
	AN924-4	* NUT	1	
-15	AN783-4	* TEE	1	
-16	C800400-148	* LINE ASSY-LH & RH TEE TO PRESSURE SWITCH	1	
-17	0852002-1	* BRACKET ASSY-OIL PRESSURE SWITCH	2	
		A---310P0001 THRU 310P0035		
		B---310P0036 & ON		

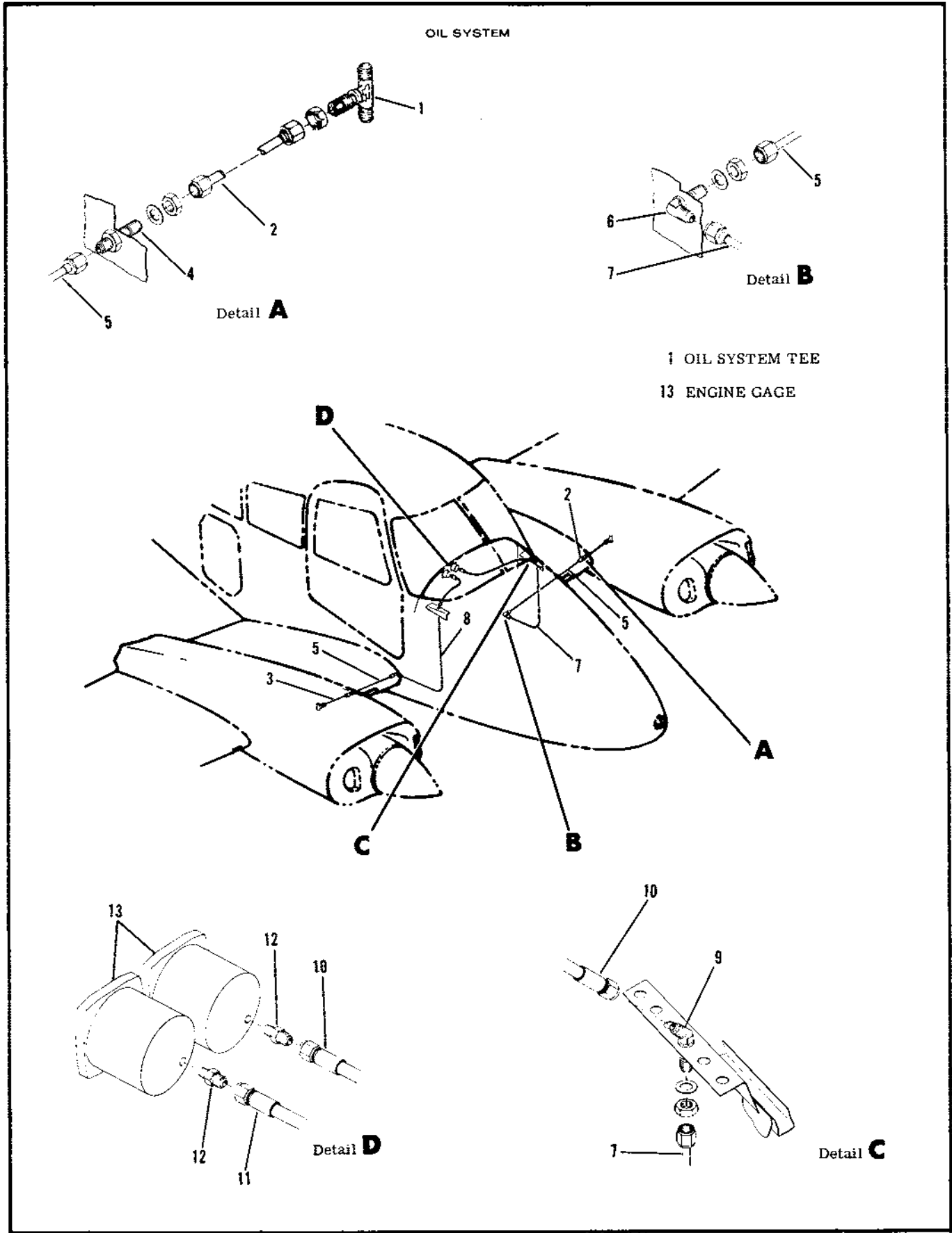


Figure 166. Oil Pressure System - Turbocharged Engine

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
166	-	OIL PRESSURE SYSTEM TURBOCHARGED ENGINE							NP	
-1	SEE FIG 164	TEE-TURBOCHARGER CONTROL OIL SYSTEM							REF	
-2	C800400-35	LINE ASSY-LH TEE TO RIB							1	
-3	Q826018-260	LINE ASSY-RH TEE TO RIB							1	
-4	AN832-4	UNION-LH & RH							1	
	AN960-716	WASHER							1	
	AN924-4	NUT							1	
-5	CE26018-40	LINE ASSY-LH & RH NACELLE TO WING ROOT							1	
-6	AN833-4D	ELBOW-LH & RH							1	
	AN960PD716	WASHER							1	
	AN924-4D	NUT							1	
-7	Q800106-29	LINE ASSY-LH WING ROOT TO BRACKET							1	
-8	C800106-30	LINE ASSY-RH WING ROOT TO BRACKET							1	
-9	AN837-4D	ELBOW-LH & RH							1	
	AN960PD716	WASHER-LH & RH							1	
	AN924-4D	NUT-LH & RH							1	
-10	CM2944-4-40	HOSE ASSY-LH BRACKET TO OIL PRESSURE GAGE							1	
	CM2944-4-20	HOSE ASSY-LH BRACKET TO OIL PRESSURE GAGE							1	
		WITH RH FLIGHT INSTRUMENTS INSTALLATION							1	
-11	CM2944-4-13	HOSE ASSY-RH BRACKET TO OIL PRESSURE GAGE							1	
	CM2944-4-18	HOSE ASSY-RH BRACKET TO OIL PRESSURE GAGE							1	
		WITH RH FLIGHT INSTRUMENTS INSTALLATION							1	
-12	AN816-4D	NIPPLE-LH & RH OIL PRESSURE GAGE							2	
-13	SEE FIG 88	GAGE-OIL PRESSURE							REF	

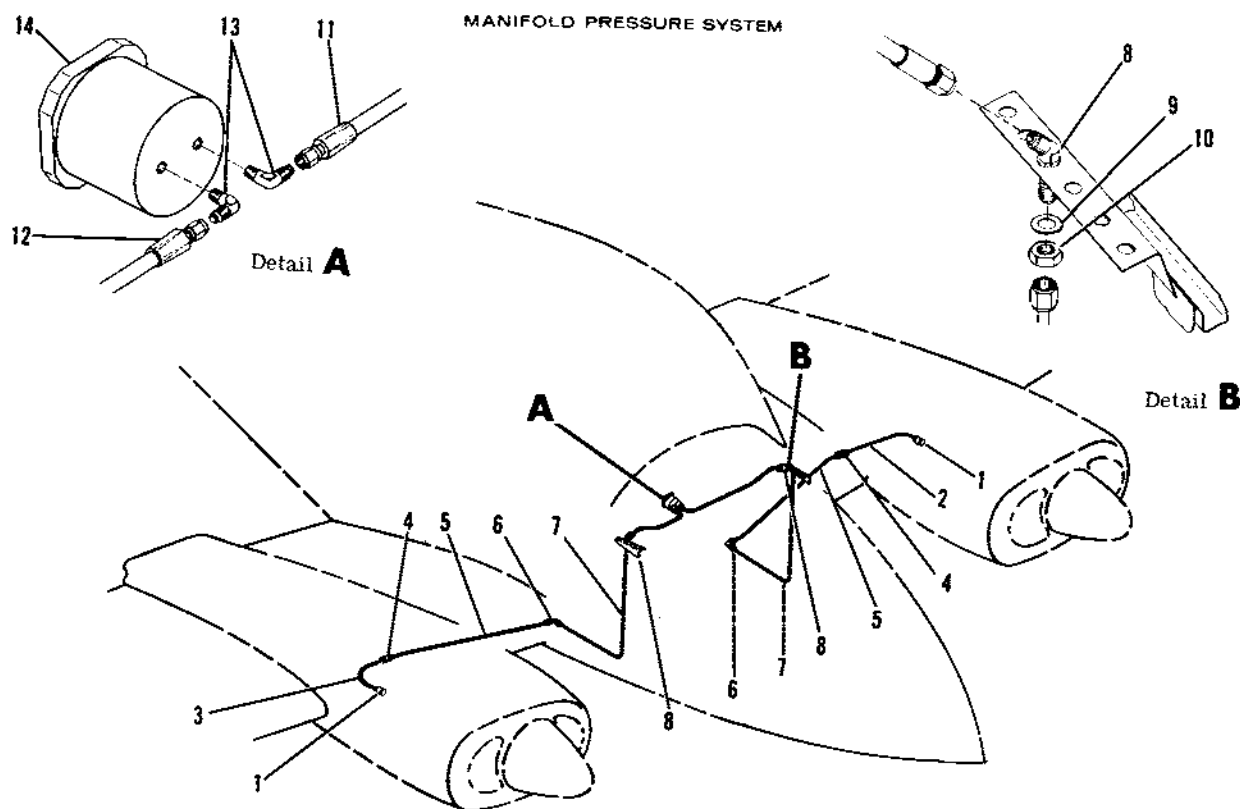


Figure 167. Manifold Pressure System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
167		MANIFOLD PRESSURE SYSTEM	NP	
-1	MS20822-28	• ELBOW	2	
-2	CM2944-2-22	• HOSE ASSY-MANIFOLD PRESSURE LH	1	
-3	CM2944-2-30	• HOSE ASSY-MANIFOLD PRESSURE RH	1	
-4	AN833-3	• UNION	1	
	AN960-616	• WASHER	1	
	AN924-3	• NUT	1	
-5	0800400-125	• LINE ASSY-FIREWALL TO FUSELAGE	1	
-6	AN833-2D	• ELBOW	1	
	AN960PD516	• WASHER	1	
	AN924-2D	• NUT	1	
-7	0800106-388	• LINE ASSY-FUSELAGE TO BRACKET	1	
-8	AN837-2D	• ELBOW	1	
-9	AN960PD516	• WASHER	1	
-10	AN924-2D	• NUT	1	
	CM2944-2-22	• HOSE ASSY-LH USED WITH RH FLIGHT INSTRUMENT	INSTL	
-11	CM2944-2-40	• HOSE ASSY-BRACKET TO GAGE LH	1	
	CM2944-2-32	• HOSE ASSY-RH USED WITH RH FLIGHT INSTRUMENT	INSTL	
-12	CM2944-2-18	• HOSE ASSY-BRACKET TO GAGE RH	1	
-13	MS20822-2D	• ELBOW	1	
-14	SEE FIG 88	• GAGE-MANIFOLD PRESSURE	1	
			RET	

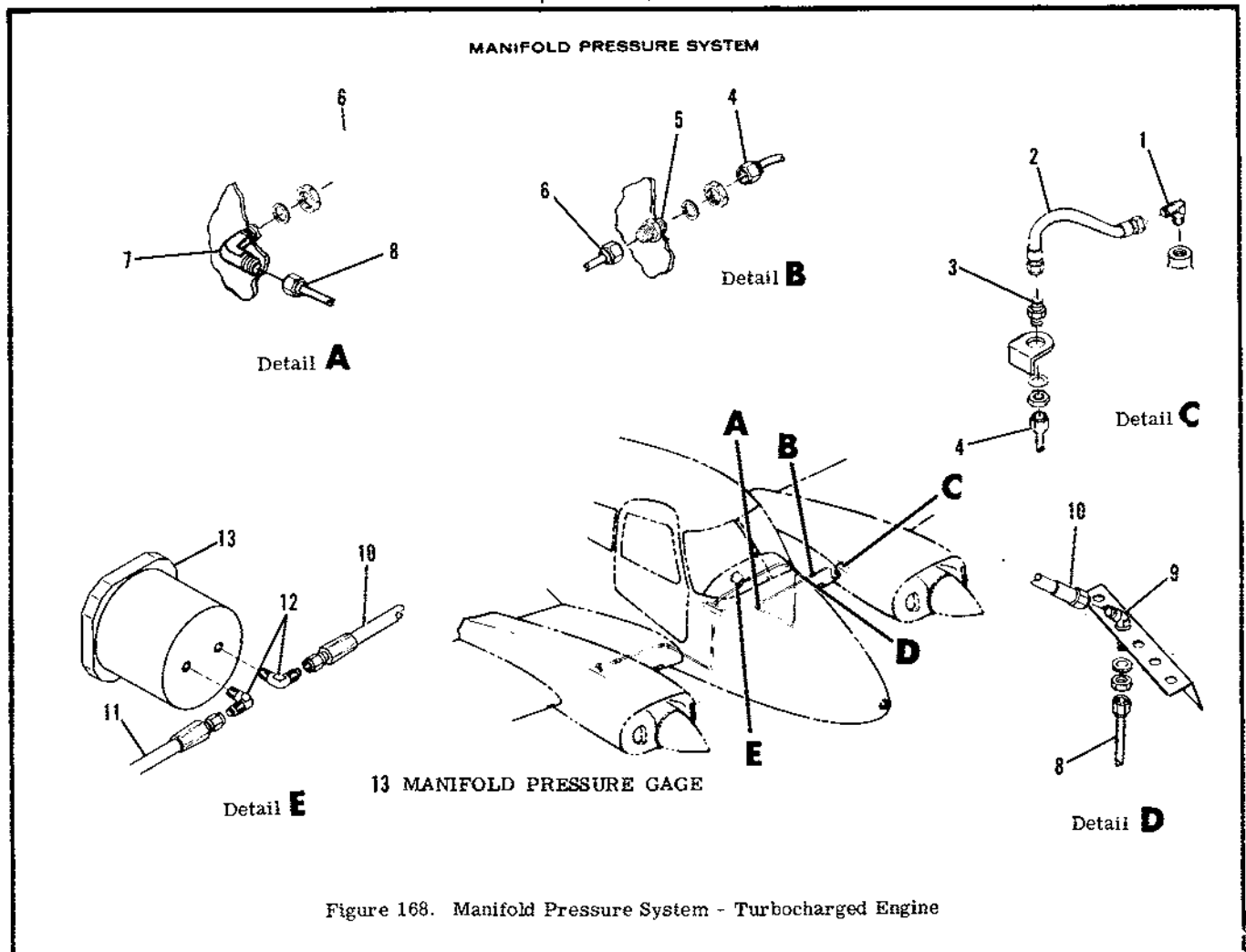


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
168 -		MANIFOLD PRESSURE SYSTEM TURBOCHARGED ENGINE							NP	
-1	MS20822-2D	•	•	•	•	•	•	•	2	
-2	CM2944-2-9	•	•	•	•	•	•	•	1	
-3	CM2944-2-14	•	•	•	•	•	•	•	1	
	AN832-2D	•	•	•	•	•	•	•	1	
	AN833-2D	•	•	•	•	•	•	•	1	
	AN960-516L	•	•	•	•	•	•	•	1	
	AN924-2D	•	•	•	•	•	•	•	1	
-4	0826018-263	•	•	•	•	•	•	•	1	
	0826018-264	•	•	•	•	•	•	•	1	
-5	AN832-2D	•	•	•	•	•	•	•	1	
	AN960-516L	•	•	•	•	•	•	•	1	
-6	0826018-47	•	•	•	•	•	•	•	1	
-7	AN833-2D	•	•	•	•	•	•	•	1	
	AN960PD516	•	•	•	•	•	•	•	1	
	AN924-2D	•	•	•	•	•	•	•	1	
-8	0800106-388	•	•	•	•	•	•	•	1	
-9	AN837-2D	•	•	•	•	•	•	•	1	
-10	CM2944-2-40	•	•	•	•	•	•	•	1	
	CM2944-2-22	•	•	•	•	•	•	•	1	
-11	CM2944-2-18	•	•	•	•	•	•	•	1	
	CM2944-2-32	•	•	•	•	•	•	•	1	
-12	AN822-2D	•	•	•	•	•	•	•	1	
-13	SEE FIG 88	•	•	•	•	•	•	•	1	
		•	•	•	•	•	•	•	REF	

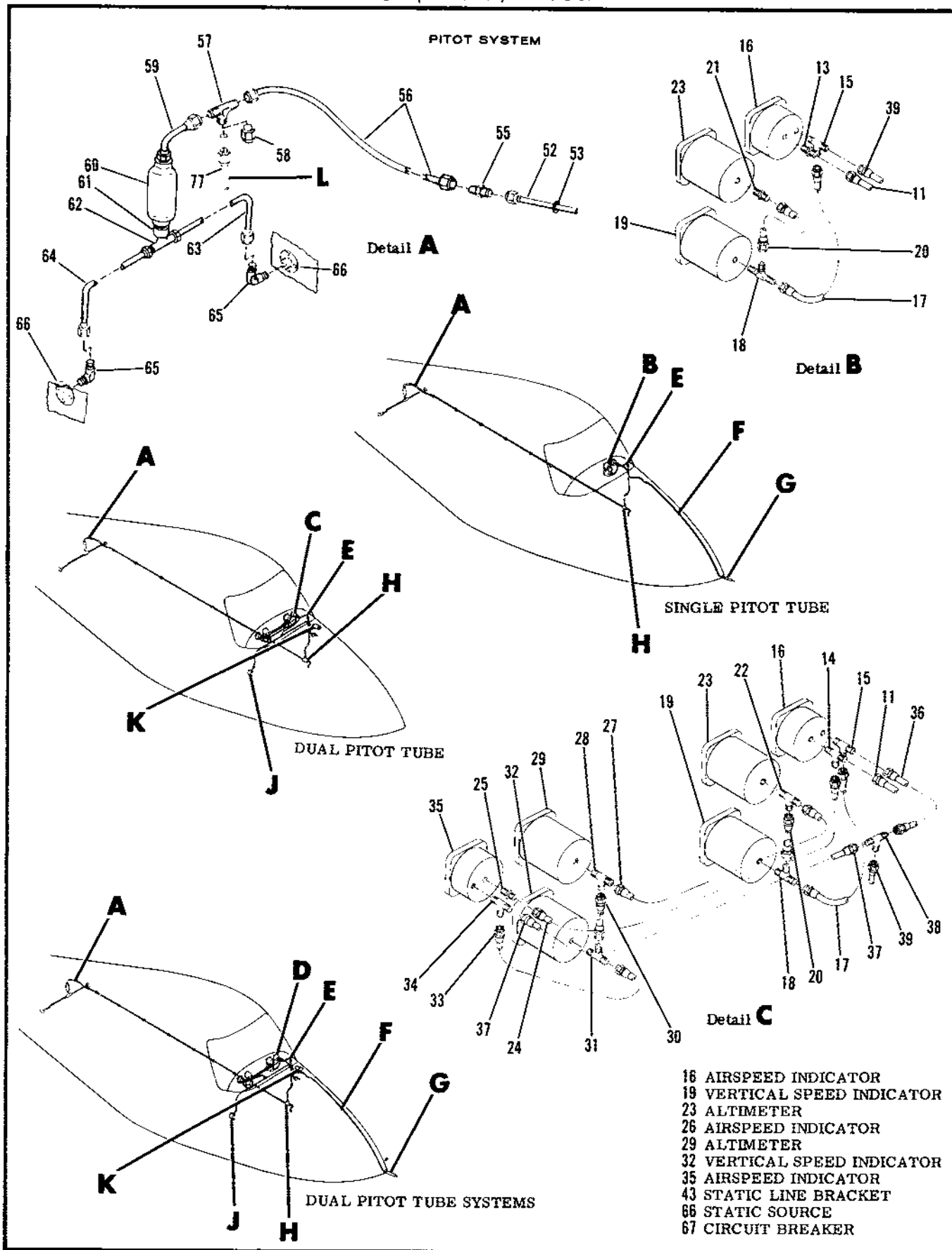
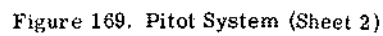


Figure 169. Pitot System (Sheet 1 of 2)



Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
169 -1	Q813177-2 Q813177-3 MS35206-226 MS35338-41	PITOT SYSTEM * FWD MOUNTED * TYPE AN 5813-1 HEATED * * TUBE-PITOT * * SLEEVE-PITOT TUBE * * ATTACHING PARTS * * SCREW * * WASHER *	NP 1 1 3 3	
-2	Q813059-3 Q813059-2 MS51958-27	* TUBE-PITOT LH SIDE MOUNTED * * TUBE-PITOT RH SIDE MOUNTED * * ATTACHING PARTS * * SCREW *	1 1 4	
-3	Q813060-1 Q813060-2	* BRACKET-LH USED WITH SIDE MOUNTED PITOT TUBE * * BRACKET-RH USED WITH SIDE MOUNTED PITOT TUBE *	1 1	
-4	Q813177-4	* ELEMENT-HEATER USED WITH FWD MOUNTED PITOT TUBE *	1	
-5	Q800106-379 S102126-6 NAS446-2-3	* LINE ASSY FWD PITOT TUBE TO BULKHEAD UNION * * ATTACHING PARTS * * CLAMP * * SCREW * * NUT *	1 1 1 1 1	
-6	Q800400-91 Q800400-92 AN742D4 MS27039-0809 MS21042L06	* LINE ASSY-LH LH PITOT TUBE TO TEE * * LINE ASSY-RH RH PITOT TUBE TO TEE * * ATTACHING PARTS * * CLAMP * * SCREW * * NUT *	1 1 1 1 1 1	
-7	AN832-4D	* UNION-BULKHEAD *	1	
-8	AN924-4D	* NUT-BULKHEAD UNION *	1	
-9	AN960PD716	* WASHER-BULKHEAD UNION *	1	
-10	AN824-4D	* TEE USED WITH SIDE MOUNTED PITOT TUBES *	1	
-11	CM2944-4-16	* HOSE ASSY BULKHEAD UNION TO LH AIRSPEED INDICATOR *	1	
-12	S1499-4JJ	* HOSE ASSY TEE TO LH AIRSPEED INDICATOR NIPPLE *	1	
-13	AN816-4D	* NIPPLE-LH AIR SPEED INDICATOR *	1	
-14	MS20826-4D	* TEE-LH AIR SPEED INDICATOR USED WITH RH PANEL *	1	
-15	MS20826-4D	* TEE-LH AIRSPEED INDICATOR TO STATIC LINE *	1	
-16	SEE FIG 88	* INDICATOR-LH AIRSPEED *	REF	
-17	CM2944-4-11	* HOSE ASSY LH AIR SPEED TO LH VERTICAL AIR SPEED *	1	
-18	MS20826-4D	* TEE-LH VERTICAL AIRSPEED *	1	
-19	SEE FIG 88	* INDICATOR-LH VERTICAL AIR SPEED *	REF	
-20	CM2944-4-7	* LINE ASSY LH VERTICAL SPEED TO LH ALTIMETER *	1	
-21	AN816-4D	* NIPPLE-LH ALTIMETER *	1	
-22	MS20826-4D	* TEE-LH ALTIMETER USED WITH RH PANEL INSTRUMENTS *	1	
-23	SEE FIG 88	* INDICATOR-LH ALTIMETER *	REF	
-24	CM2944-4-46	* HOSE ASSY LH AIR SPEED TO RH AIR SPEED *	1	
-25	AN816-4D	* NIPPLE-RH AIRSPEED *	1	
-26	SEE FIG 88	* INDICATOR-RH AIRSPEED *	REF	
-27	CM2944-4-35	* HOSE ASSY LH ALTIMETER TO RH ALTIMETER *	1	
-28	MS20826-4D	* TEE-RH ALTIMETER *	1	
-29	SEE FIG 88	* INDICATOR-RH ALTIMETER *	1	
-30	CM2944-14-1-2	* HOSE ASSY-RH ALTIMETER TO RH VERTICAL AIRSPEED *	1	
-31	MS20826-4D	* TEE-RH VERTICAL AIR SPEED *	1	
-32	SEE FIG 88	* INDICATOR-RH VERTICAL AIR SPEED *	REF	
-33	CM2944-4-11	* HOSE ASSY-RH VERTICAL AIR SPEED TO RH AIR SPEED *	1	
-34	MS20826-4D	* TEE-RH AIR SPEED *	1	
-35	SEE FIG 88	* INDICATOR-RH AIR SPEED *	REF	
-36	CM2944-4-11	* HOSE ASSY-LH STATIC DRAIN *	1	
-37	CM2944-4-46	* HOSE ASSY-RH STATIC DRAIN *	1	
-38	MS20826-4D	* TEE LH & RH STATIC LINE *	1	
-39	CM2944-4-7	* HOSE ASSY STATIC LINE TEE TO ELBOW *	1	
-40	AN837-2	* ELBOW-STATIC LINE FITTING *	1	
-41	AN960PD516	* WASHER *	1	
-42	AN924-4D	* NUT *	1	
-43	SEE FIG 3	* BRACKET-STATIC LINE FITTING SUPPORT *	REF	
-44	Q800400-52	* LINE ASSY-STATIC *	1	
-45	MS39070-4D	* TEE-BULKHEAD STATIC LINE * * ATTACHING PARTS *	1	
-46	AN924-4D	* NUT *	1	
-47	AN960PD716	* WASHER *	1	
-48	Q800106-232 AZ980A9-27 MS25207-263 MS11044N3	* LINE ASSY-STATIC SOURCE DRAIN * * ATTACHING PARTS * * CLAMP * * BOLT * * NUT *	1 1 1 1 1	
-49	AN816-4D	* ELBOW-STATIC LINE DRAIN VALVE *	1	
-50	Q511199-20 S430-1	* VALVE-STATIC SOURCE DRAIN *	1 1	
-51	Q813007-4 S1022Z4-4	* KNEB-DRAIN VALVE * * PLACARD-STATIC DRAIN * * ATTACHING PARTS * * SCREW *	1 1 1 2	
-52	Q800400-81	* LINE ASSY-STATIC VALVE TO UNION *	1	
-53	MS35489-6	* GROMMET *	1	
-54	S207-5	* SLEEVE BKI SPLIT SIDE TO INSTL *	AR	
-55	AN815-4D	* UNION *	1	
-56	Q800400-80 Q800400-225	* LINE ASSY-STATIC UNION TO TEE *	1 1	
-57	AN824-4D	* TEE *	1	
-58	AN929-4	* CAP REMOVE WHEN NAVOMATIC IS INSTALLED *	1	
-59	Q800400-79	* LINE ASSY TEE TO SUMP *	1	

CONTINUED

C D

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
169 -60	S1258-1	• SUMP-STATIC ATTACHING PARTS	1	
	S1130-1	• NUT SUMP TOP	1	
		-----*		
-61	AK910-10	• COUPLING SUMP BOTTOM	1	
-62	MS20825-40	• TEE-SUMP	1	
-63	C800400-76	• LINE ASSY-LH SUMP TEE TO STATIC PORT	1	
-64	C800400-75	• LINE ASSY-RH SUMP TEE TO STATIC PORT	1	
-65	MS20822-40	• ELBOW-STATIC PORT	2	
-66	SEE FIG 25	• HEATED STATIC PORT	REF	
-67	SEE FIG 183	• CIRCUIT BREAKER-STATIC PORT	REF	
	C27-02	• SCOOP ASSY	1	A
-68	27-030-1	• SCOOP	1	
		• ATTACHING PARTS		
-69	AN515088R8	• SCREW	2	
		-----*		
-70	27-030-3	• GASKET	1	
-71	27-030-5	• PLATE-BACK UP	1	
-72	27-038-2	• HOSE	1	
-73	27-038-4	• INSULATOR	1	
-74	S1130-1	• NUT	1	
-75	S1131-1	• INSERT	1	
-76	NAS557-4A	• GRGMMET	AR	B
-77	S1071-1	• HOSE BKI TEE TO SUMP USED WITH 400A AUTOPILOT	AR	B
-78	S1131-1	• INSERT	2	B
-79	S1130-1	• NUT	2	B
-80	S1258-1	• SUMP USED WITH 400A AUTOPILOT	1	B
-81	MS21919D26	• CLAMP-SUMP ATTACH	1	B
		• ATTACHING PARTS		
-82	MS35206-245	• SCREW	1	B
-83	MS21045L08	• NUT	1	B
		-----*		
-84	S1481-1	• COUPLING	1	B
-85	SEE FIG 214	• HOSE SUMP TO COMPUTER	1	B
* LENGTH TO BE DETERMINED ON INSTALLATION				
A---310Q0001 & CN				
B---310Q0464 & ON				
C---310P0001 THRU 310Q0802				
D---310Q0803 & ON				

CABIN HEAT AND VENT SYSTEM

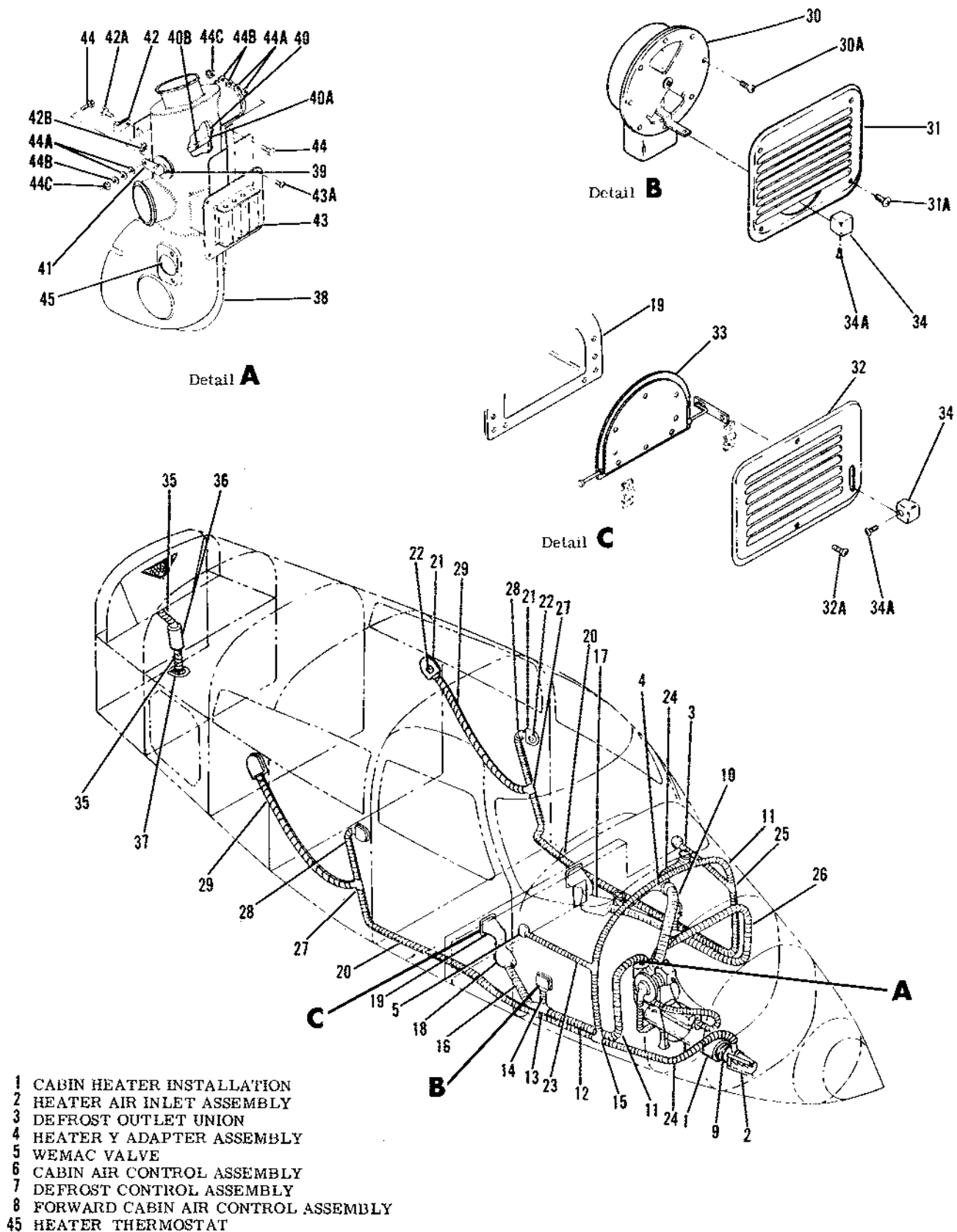


Figure 170. Cabin Heat and Vent System

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
170 -	SEE FIG 171	CABIN HEAT AND VENT SYSTEM	NP	
-1	SEE FIG 3	CABIN HEATER INSTL	REF	
-2	SEE FIG 7	FEATER AIR INLET ASSY	REF	
-3	SEE FIG 4	DEFROST OUTLET UNION	REF	
-4	SEE FIG 85	HEATER Y ADAPTER ASSY	REF	
-5	SEE FIG 85	WEMAC VALVE	REF	
-6	SEE FIG 85	CABIN AIR CONTROL ASSY	REF	
-7	SEE FIG 85	DEFROST CONTROL ASSY	REF	
-8	SEE FIG 85	FORWARD CABIN AIR CONTROL ASSY	REF	
-9	S1053E32T	DUCT BKT	AR	
	NAS398-66	ATTACHING PARTS	AR	
		CLAMP		
-10	0813769-15	DUCT ASSY-INSULATED HEATING	1	
	0813769-21	DUCT ASSY-INSULATED HEATING	1	
	NAS398-42	ATTACHING PARTS	2	
		CLAMP		
-11	S1053E12T	DUCT BKT	AR	
	S10268G	ATTACHING PARTS	AR	
		CLAMP BKT		
-12	0813769-2	DUCT ASSY-INSULATED HEATING	1	
	S10268G	ATTACHING PARTS	AR	
		CLAMP BKT		
-13	0813805-2	TEE-HEAT DUCT	2	
-14	0813769-3	DUCT ASSY-INSULATED HEATING	2	
	S10268G	ATTACHING PARTS	AR	
		CLAMP BKT		
-15	0813764-1	TEE ADAPTER-FRESH AIR	1	
	605	TEE ADAPTER-FRESH AIR ALT FOR 0813764-1	1	MO
-16	0813769-16	DUCT ASSY-INSULATED HEATING RH	1	
	0813769-4	DUCT ASSY-INSULATED HEATING LH	1	
	S10268G	ATTACHING PARTS	AR	
		CLAMP BKT		
-17	0813804-1	ELBOW-LH HEAT DUCT	1	
-18	0813804-2	ELBOW-RH HEAT DUCT	1	
-19	0813803-1	HEAT OUTLET-FRONT SPAR	2	
	0813803-2	HEAT OUTLET-FRONT SPAR	2	
	S10268G	ATTACHING PARTS	AR	
		CLAMP BKT		
-20	0813776-1	DUCT-RH WEMAC FLEXIBLE	1	
	0813776-13	DUCT-RH WEMAC FLEXIBLE WHEN AFT WEMAC IS INSTALLED	1	
	0813776-2	DUCT-LH WEMAC FLEXIBLE	1	
	0813776-9	DUCT-LH WEMAC FLEXIBLE WHEN AFT WEMAC IS INSTALLED	1	
	S10268G	ATTACHING PARTS	AR	
		CLAMP BKT		
-21	0813724-7	ADAPTER ASSY-WEMAC	1	
	0813724-18	ADAPTER ASSY-WEMAC LH FWD	1	
	0813724-20	ADAPTER ASSY-WEMAC LH FWD	1	
	0813724-7	ADAPTER ASSY-WEMAC WHEN LH AFT WEMAC IS INSTALLED	1	
	0813724-7	ADAPTER ASSY-WEMAC WHEN RH AFT WEMAC IS INSTALLED	1	
	0813724-11	ADAPTER ASSY-WEMAC USE WITH 6TH SEAT	1	
	0813724-16	ADAPTER ASSY-WEMAC USE WITH 6TH SEAT	1	
	0813724-12	ADAPTER ASSY-WEMAC RH FWD	1	
	0813724-17	ADAPTER ASSY-WEMAC RH FWD	1	
	0813724-20	ADAPTER ASSY-WEMAC USE WITH 5TH SEAT	3	
	0813724-20	ADAPTER ASSY-WEMAC USE WITH 5TH & 6TH SEAT	4	
	0813724-20	AND STD BAGGAGE DOOR		
	0813724-20	ADAPTER ASSY-WEMAC USE WITH 5TH & 6TH SEAT	3	
	0813724-19	ADAPTER ASSY-WEMAC AND LARGE BAGGAGE DOOR	1	
		ADAPTER ASSY-WEMAC USE WITH 6TH SEAT		
	S1021Z4-5	ATTACHING PARTS	2	
		SCREW		
-22	0813610-5	VALVE-WEMAC	AR	
	0813667-1	VALVE-WEMAC STD LH & RH	AR	
	B2150-2	VALVE-WEMAC STD LH & RH	AR	
	7195	PLATE-COVER	AR	
	0813610-5	VALVE-WEMAC WHEN LH AFT WEMAC IS INSTALLED	1	
	0813667-1	VALVE-WEMAC WHEN LH AFT WEMAC IS INSTALLED	1	
	0813610-5	VALVE-WEMAC WHEN RH AFT WEMAC IS INSTALLED	1	
	0813667-1	VALVE-WEMAC WHEN RH AFT WEMAC IS INSTALLED	1	
	B2150-2	VALVE USE WITH 5TH SEAT	3	
	7195	PLATE-COVER USE WITH 5TH SEAT	3	
	B2150-2	VALVE USE WITH 5TH & 6TH SEAT	4	
	7195	PLATE-COVER USE WITH 5TH & 6TH SEAT	4	
	S1021Z6-10C	ATTACHING PARTS	4	
		SCREW		
		CONTINUED		

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
170 -23	S1053E10T	• DUCT BKI	AR	
	S10268G	• ATTACHING PARTS	AR	
-24	S1053G16T	• CLAMP BKI	AR	
	NAS397-32	• DUCT BKI	AR	
	NAS397-34	• ATTACHING PARTS	AR	
-25	0813764-2	• CLAMP	AR	
	585	• CLAMP	AR	
-26	0813769-1	• TEE	MD	2
	S10268G	• TEE ALT	MD	2
		• DUCT ASSY-INSULATED HEATING	MD	1
-27	0813764-4	• ATTACHING PARTS	AR	
	0813764-4	• CLAMP BKI	AR	
-28	0813776-10	• TEE ADAPTER-FRESH AIR WHEN LH AFT WEMAC IS INSTALLED	1	
	0813776-12	• TEE ADAPTER-FRESH AIR WHEN RH AFT WEMAC IS INSTALLED	1	
-29	0813776-15	• TEE ADAPTER-FRESH AIR ALT FOR 0813764-4	MD	1
	0813776-14	• DUCT-LH WEMAC FLEXIBLE WHEN AFT WEMAC IS INSTALLED	1	
		• DUCT-RH WEMAC FLEXIBLE WHEN AFT WEMAC IS INSTALLED	1	
		• DUCT-WEMAC FLEXIBLE WHEN AFT WEMACS ARE INSTALLED	2	
		• DUCT-WEMAC FLEXIBLE USED WITH LARGE BAGGAGE DOOR	1	
	S10268G	• ATTACHING PARTS	AR	
-30	0813822-1	• CLAMP BKI	AR	
	0813822-2	• VALVE ASSY-PILOT HEAT CONTROL RH	1	
-30A	MS27039-0509	• VALVE ASSY-PILOT HEAT CONTROL LH	1	
	MS27039-0808	• ATTACHING PARTS	3	
-21	0813739-8	• SCREW	2	
	0813739-9	• GRILL-RH	1	
-31A	S102128-12	• GRILL-LH	1	
-32	0813818-1	• ATTACHING PARTS	4	
-32A	S102128-8	• SCREW	2	
-33	0813811-1	• GRILL ASSY	2	
-34	0813808-1	• ATTACHING PARTS	2	
-34A	S102224-8	• SCREW	1	
-35	S1053E20T	• VALVE & ROD ASSY-HEAT CONTROL	AR	
	S10268G	• KNOB	AR	
-36	0813792-1	• ATTACHING PARTS	1	
	AN742D66	• MUFFLER ASSY-CABIN EXHAUST	1	
	S1485D66U	• NOT USED WITH 400A AUTOPILOT AND/OR TURBO ENGINE	1	
	S1485D40U	• ATTACHING PARTS	1	
	S102128-8	• CLAMP	1	
	S1021210-12C	• CLAMP USED WITH 400A AUTOPILOT AND/OR TURBO ENGINE	1	
	NAS446-4-3	• SCREW	1	
-37	AN734-14	• SCREW	1	
	0813786-3	• NUT	1	
	0813750-58	• BRACKET NOT USED WITH 400A AUTOPILOT AND/OR TURBO ENG	1	
-38	0813844-1	• ADAPTER-AIR SPILL	1	
	0813847-1	• AIR SPILL	1	
	0813844-6	• HEAT CONTROL ASSY-CABIN	1	
	0813847-2	• HEAT CONTROL ASSY-CABIN	1	
-39	0713019-41	• ADAPTER ASSY	1	
-40	0813802-1	• ADAPTER ASSY	2	
-40A	0813802-4	• SHIM	2	
		• BUSHING ASSY	2	
		• VALVE ASSY-HEATER ADAPTER	2	
		• SHAFT-VALVE	1	
-40B	MS35206-231	• ATTACHING PARTS	1	
	MS21044N06	• SCREW	2	
-41	C813793-4	• NUT	1	
	MS16562-16	• ARM ASSY	1	
-42	AN742F3	• ATTACHING PARTS	1	
-42A	AN3-3A	• PIN	1	
-42B	MS21044N3	• CLAMP-CONTROL CABLE	1	
-43	C813831-1	• ATTACHING PARTS	1	
-43A	S102128-8	• SCREW	4	

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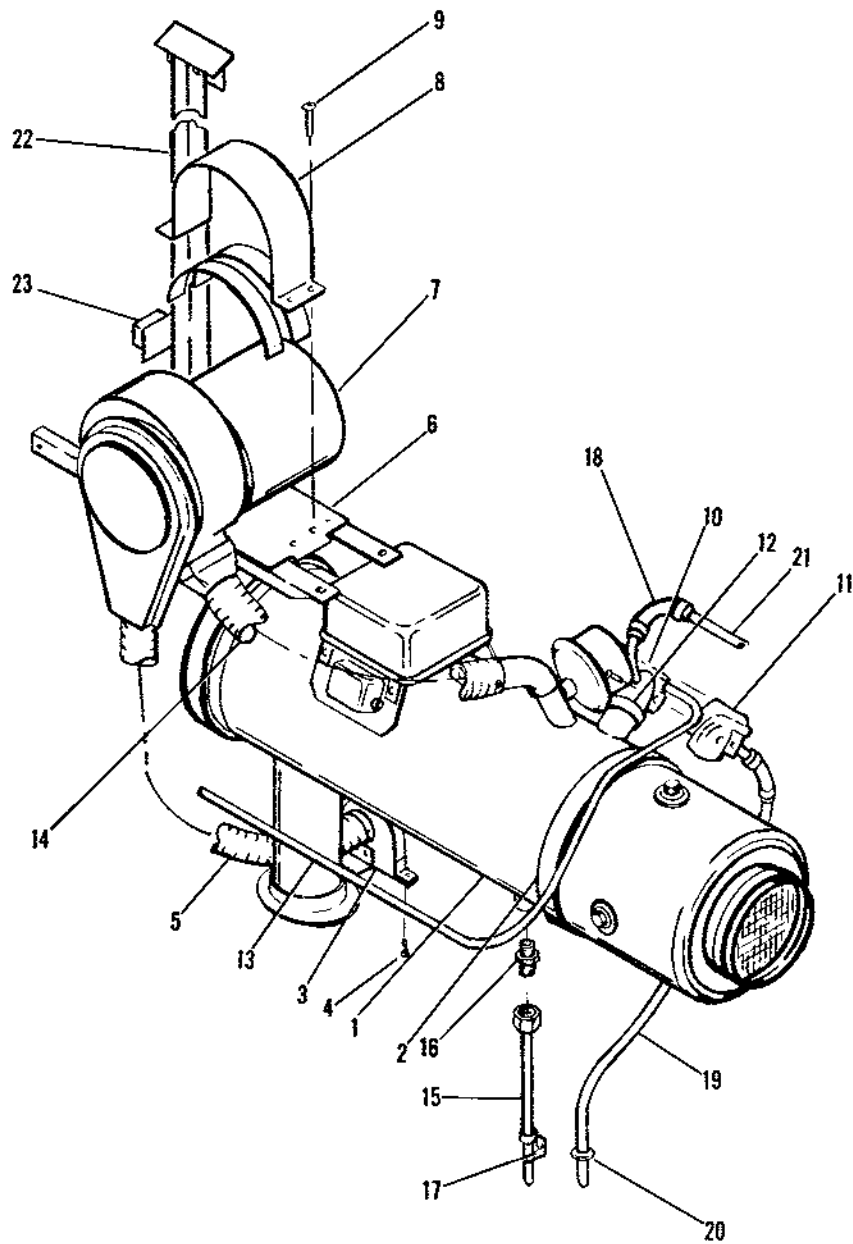
K L K L K L K L
M M M M

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
170 -44	0450311	.	CLAMP	.	.	.	.	.	2	
-44A	AN960D10L	.	ATTACHING PARTS	.	.	.	.	.	AR	
-44B	AN960D10	.	WASHER	.	.	.	.	.	AR	
-44C	MS21042L3	.	WASHER	.	.	.	.	.	AR	
-45	SEE FIG 181	.	NUT	.	.	.	.	.	REF	
		.	THERMOSTAT-HEATER	.	.	.	.	.		
		6	WHEN ORDERING THIS PART THE ORDER MUST BE ACCOMPANIED BY THE COMPLETE FINISH & TRIM PLATE NUMBER AND AIRCRAFT SERIAL NUMBER							
		A---	310P0001	TO	310Q0001					
		B---	310Q0001	THRU	310Q0200					
		C---	310P0001	THRU	310Q0200					
		D---	310Q0201	THRU	310Q0600					
		E---	310P0001	THRU	310Q0453					
		F---	310Q0454	&	ON					
		G---	310P0001	THRU	310Q0777					
		H---	310Q0778	&	CN					
		J---	310Q0601	&	CN					
		K---	310P0001	THRU	310Q0464					
		L---	310Q0465	&	ON					

CABIN HEAT AND VENT SYSTEM



23 HEATER OVERHEAT RELAY

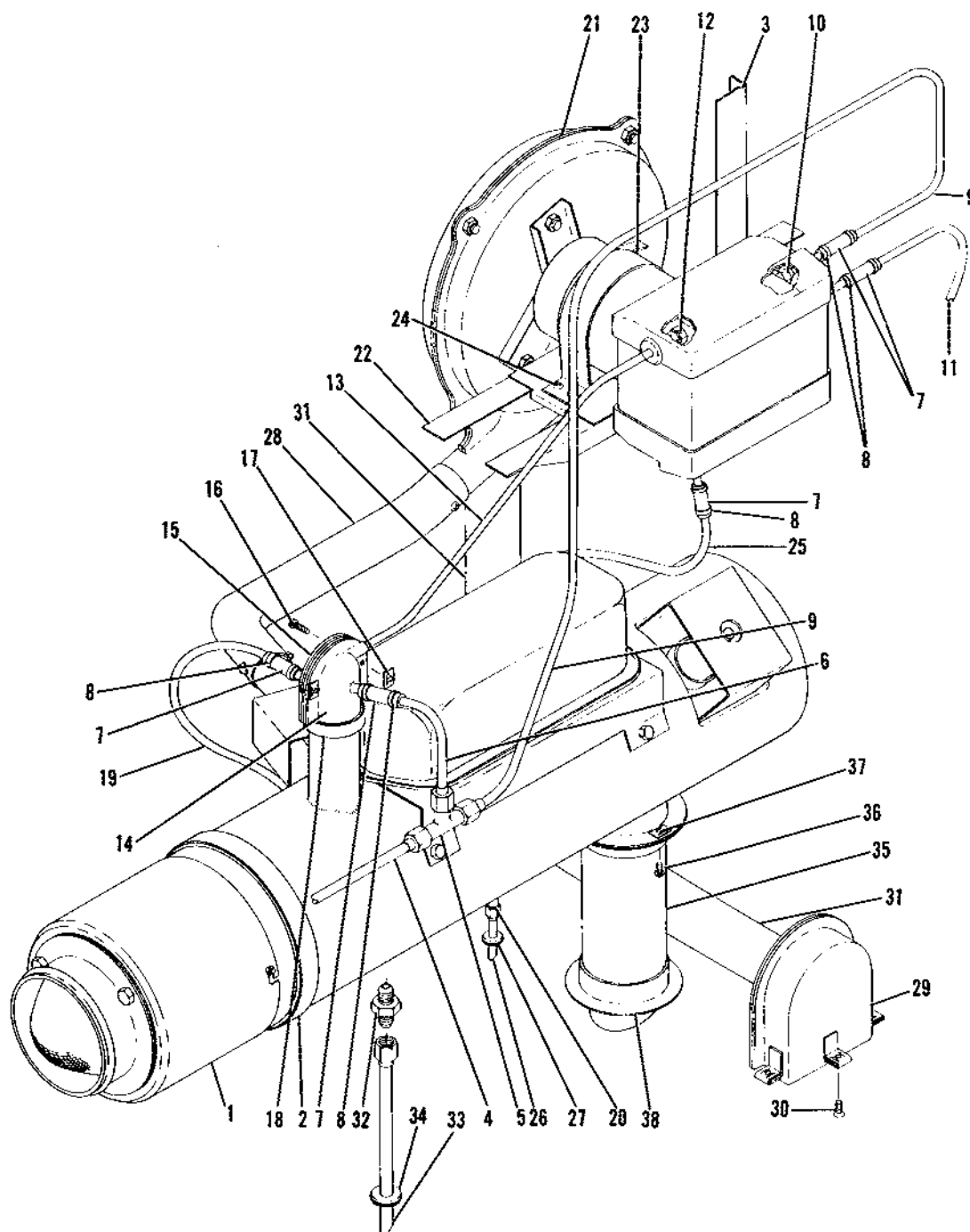
Figure 171. Cabin Heater Installation

310P0001 THRU 310Q0453

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
171 -		CABIN HEATER INSTALLATION	NP	A
-1	0813841-9	HEATER ASSY-CABIN	1	
-2	0311779-23	STRAP ASSY	2	
	0813839-1	STRAP-ASBESTOS	2	
-3	0813746-1	INLET ASSY-AIR	1	
		ATTACHING PARTS		
-4	S102274-6	SCREW	4	
	NAS395-1-3	NUT	4	
-5	0813838-2	DUCT-BLOWER INLET	1	B
	0813838-12	DUCT-BLOWER INLET	1	C
		ATTACHING PARTS		
	MS35206-253	SCREW	2	
	AN960-8L	WASHER	2	
	NAS679A08	NUT	2	
-6	0813827-5	SUPPORT ASSY	1	
	MS35206-245	ATTACHING PARTS	4	
-7	0813841-5	BLOWER & MOTOR ASSY-COMBUSTION AIR	1	
-8	0813742-4	CLAMP ASSY-MOTOR	1	
		ATTACHING PARTS		
-9	MS35206-245	SCREW	4	
-10	0813757-9	SHROUD HALF ASSY-INLET	1	
-11	0813757-10	SHROUD HALF ASSY	1	
		ATTACHING PARTS		
	S102174-6	SCREW	2	
	NAS446-1-3	NUT	2	
-12	0813757-5	GASKET	1	
	AN737TW56	CLAMP	1	
	0813843-1	SEAL	1	
-13	0800106-360	LINE ASSY-FUEL	1	
		ATTACHING PARTS		
	NAS43DD3-80	SPACER	1	
	MS21919WDG5	CLAMP	1	
	AN960-8	WASHER	1	
	MS35338-42	WASHER	1	
-14	0813838-1	DUCT-BLOWER OUTLET	1	B
	0813838-11	DUCT-BLOWER OUTLET	1	C
		ATTACHING PARTS		
	MS35206-253	SCREW	2	
	AN960-8L	WASHER	2	
	NAS679A08	NUT	2	
-15	0800106-359	LINE ASSY-DRAIN	1	
-16	AN816-4C	NIPPLE	1	
-17	795-4	CLIP-SUPPORT	1	AP
		ATTACHING PARTS		
	MS35206-245	SCREW	1	
	MS2469453	SCREW	1	
	MS35206-243	NUT	1	
	MS21044N08	NUT	1	
-18	S51-4	HOSE BKT	AR	
		ATTACHING PARTS		
	NAS397-10	CLAMP	2	
-19	0800106-358	LINE-DRAIN	1	
-20	MS35489-6	GROMMET	1	
-21	0800106-381	LINE-VENT	1	
-22	0813830-1	SUPPORT	1	
		ATTACHING PARTS		
	MS35206-243	SCREW	1	
-23	SEE FIG 181	RELAY-HEATER OVERHEAT	1	
		# SEE CESSNA CRAFTED HEATER SERVICE/PARTS MANUAL		
		A---310P0001 THRU 310Q0453		
		B---310P0001 THRU 310Q0243		
		C---310Q0244 THRU 310Q0453		

310Q0454 AND ONSection II
Group Assembly Parts List**CABIN HEAT AND VENT SYSTEM**

39 HEATER OVERHEAT RELAY

Figure 172. Cabin Heater Installation

310Q0454 AND ON

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
172 -		CABIN HEATER INSTALLATION	NP	A
-1	0813860-3	HEATER ASSY	1	
-2	0211779-23	STRAP ASSY	2	
	0813839-1	STRAP ASBESTOS	2	
-3	0813830-1	SUPPORT	1	
	MS35206-243	ATTACHING PARTS	1	
		SCREW	1	
-4	0800400-207	LINE ASSY-OVERBOARD	1	
-5	AN824-40	TEE	1	
-6	0800400-208	LINE ASSY-VENT TEE TO HOSE	1	
-7	S51-4	HOSE BKT	AR	
-8	NAS397-10	ATTACHING PARTS	AR	
		CLAMP		
-9	0800400-169	LINE ASSY-VENT TEE TO PUMP	1	
-10	AN816-30	NIPPLE	1	
-11	0800400-171	LINE ASSY-HEATER FUEL	1	
-12	AN816-40	NIPPLE	1	
-13	0800400-170	LINE ASSY-FUEL OUT	1	
-14	0813757-9	SHROUD HALF ASSY-INLET	1	
-15	0813757-8	SHROUD HALF ASSY-OUTLET	1	
		ATTACHING PARTS		
-16	S102124-6	SCREW	2	
-17	NAS446-1-3	NUT	2	
		SEAL	1	
-18	0813757-6	CLAMP	1	
-19	0800400-209	LINE ASSY-DRAIN SHROUD TO TEE	1	
-20	AN824-40	TEE	1	
-21	G721973	BLOWER & FUEL PUMP ASSY	SW	
-22	0813827-5	SUPPORT ASSY-BLOWER	1	
		ATTACHING PARTS		
	MS35206-245	SCREW	5	
-23	0813742-1	CLAMP ASSY-MOTOR	1	
-24	MS35206-245	ATTACHING PARTS	4	
		SCREW		
-25	0800400-210	LINE ASSY-DRAIN FUEL PUMP SHROUD TO TEE	1	
-26	0800106-259	LINE ASSY-DRAIN	1	
-27	MS35489-11	GRCMMET	1	
-28	0813837-7	DUCT-BLOWER OUTLET	1	
		ATTACHING PARTS		
	MS35206-253	SCREW	2	
	AN960-8L	WASHER	2	
	NAS679A08	NUT	2	
-29	0813746-1	INLET ASSY-AIR	1	
		ATTACHING PARTS		
-30	S102124-6	SCREW	4	
-31	0813838-8	DUCT-BLOWER INLET	1	
		ATTACHING PARTS		
	MS35206-253	SCREW	2	
	AN960-8L	WASHER	2	
	NAS679A08	NUT	2	
-32	AN816-6C	NIPPLE-HEATER DRAIN	1	
-33	AN816-6S	NIPPLE-HEATER DRAIN	1	
-34	0800400-211	LINE ASSY-HEATER DRAIN ALT FOR AN816-6C	1	
-35	MS35489-11	GRCMMET	1	
-36	0813745-1	SHROUD ASSY-HEATER	1	
		ATTACHING PARTS		
-37	S102126-6	SCREW	4	
-38	NAS446-2-3	NUT	4	
-39	S017535-2	GUIDE-SHROUD	1	
	SEE FIG 181	RELAY-HEATER OVERHEAT	1	
		# SEE CESSNA CRAFTED HEATER SERVICE/PARTS MANUAL FOR BREAKDOWN		
		A---310Q0454 & ON		

OXYGEN SYSTEM

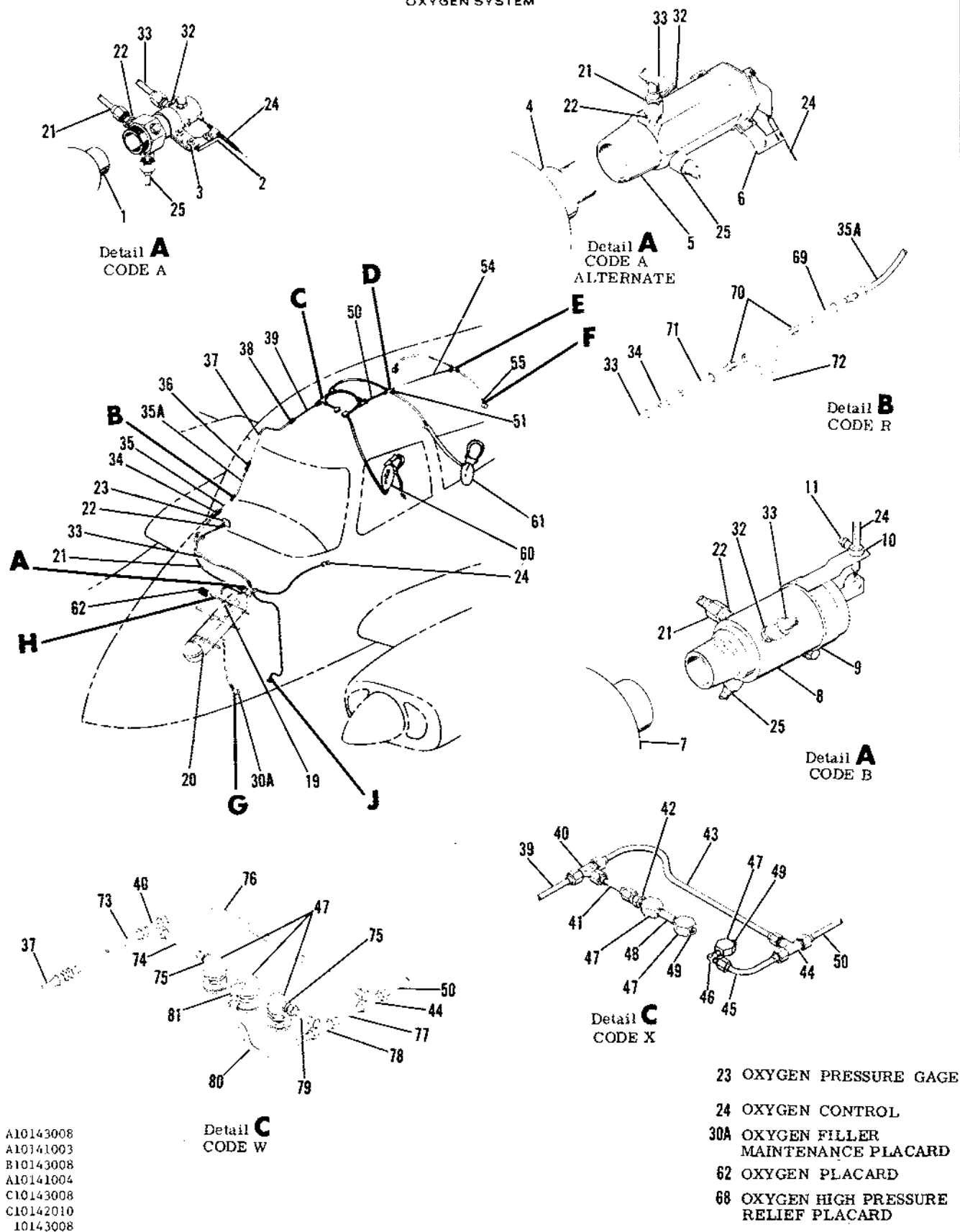
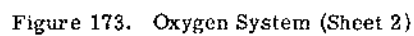


Figure 173. Oxygen System (Sheet 1 of 2)



Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
173		OXYGEN SYSTEM		
-1	C166001-0104	• CYLINDER & REGULATOR ASSY 48.3 CU FT	NP 1	A
-2	7C280-48-7	• CYLINDER & REGULATOR ASSY	1	
	0800125-1	• CLAMP-REGULATOR CONTROL	1	C
	0800125-2	• CLAMP-REGULATOR CONTROL	1	D
		ATTACHING PARTS		
-3	MS25206-245	• SCREW	2	
	MS21042L08	• NUT	2	
-4	C166001-0402	• CYLINDER & REGULATOR ASSY 48.3 CU FT	1	A
		ALT FOR C166001-0104		
-5	C166002-0301	• REGULATOR & VALVE ASSY	1	
-6	C166002-0312	• BRACKET ASSY	1	
-7	C166001-0803	• CYLINDER & REGULATOR ASSY 48.3 CU FT	1	K
	C166001-0815	• CYLINDER & REGULATOR ASSY 48.3 CU FT	1	L
	C166001-0804	• CYLINDER & REGULATOR ASSY 76.6 CU FT	1	L
	C166001-0816	• CYLINDER & REGULATOR ASSY 76.6 CU FT	1	L
-8	C166001-0811	• REGULATOR ASSY	1	
-9	91-8444AC	• BRACKET-REGULATOR CONTROL CLAMP	1	
		ATTACHING PARTS		
	16-2000C	• BOLT	1	
	10-8007C	• LOCKNUT	1	
-10	117-8002C	• CLAMP-REGULATOR CONTROL	1	
		ATTACHING PARTS		
-11	16-8500C	• SET SCREW	1	
	10-8007C	• LOCKNUT	1	
-12	0800089-3	• HANGER-CYLINDER SUPPORT LH 48.3 CU FT	1	
-13	0800089-4	• HANGER-CYLINDER SUPPORT RH 48.3 CU FT	1	
	0800092-6	• HANGER ASSY-CYLINDER SUPPORT 76.6 CU FT	1	
		ATTACHING PARTS		
-14	MS35207-264	• SCREW	AR 2	
	MS21044N3	• NUT	2	
-15	0800089-1	• LUG-HANGER SUPPORT LH AFT	1	
-16	0800089-2	• LUG-HANGER SUPPORT RH AFT	1	
	0800089-5	• HANGER-LH FWD 48.3 CU FT CYLINDER	1	
	0800089-6	• HANGER-RH FWD 48.3 CU FT CYLINDER	1	
-17	0800092-1	• HANGER-LH FWD 76.6 CU FT CYLINDER	1	
	0800092-2	• HANGER-RH FWD 76.6 CU FT CYLINDER	1	
-18	0800092-2	• HANGER-LH CTR 76.6 CU FT CYLINDER	1	
	0800092-3	• HANGER-RH CTR 76.6 CU FT CYLINDER	1	
-19	0800090-8	• CLAMP ASSY AFT 48.3 CU FT CYLINDER	1	
	0800093-8	• CLAMP ASSY AFT 48.3 CU FT CYLINDER	1	
-20	0800090-9	• CLAMP ASSY FWD 48.3 CU FT CYLINDER	1	
	0800093-9	• CLAMP ASSY FWD 76.6 CU FT CYLINDER	1	
		ATTACHING PARTS		
	MS35207-264	• SCREW	2	
	MS21044N3	• NUT	2	
-21	0800045-34	• LINE ASSY-CAPILLARY CYLINDER TO GAGE	1	A
	C166011-0109	• LINE ASSY-CAPILLARY CYLINDER TO GAGE	1	B
	MS35489-25	• GROMMET	1	
-22	0800045-11	• NIPPLE	1	
-23	SEE FIG 85	• GAGE-OXYGEN PRESSURE	REF 1	
-24	SEE FIG 85	• CONTROL-OXYGEN	REF 1	
-25	0800045-35	• LINE ASSY-OXYGEN FILLER FSD CM2972-3	1	E
	CM2972-3	• LINE ASSY-OXYGEN FILLER	1	U
		ATTACHING PARTS		
	MS21919DG4	• CLAMP	2	
	S102128-8	• SCREW	2	
	NAS446-4-3	• NUT	2	
-26	C166008-0101	• VALVE-OXYGEN FILLER	1	E
		ATTACHING PARTS		
-27	MS35206-245	• SCREW	3	E
	MS21044N08	• NUT	3	E
-28	CM2969-1	• VALVE OXYGEN FILLER FSD CM3509-1	1	F
		ATTACHING PARTS		
-29	68008070	• NUT	SPS 1	F
-30	CM3509-1	• VALVE-OXYGEN FILLER	1	T
-30A	SEE FIG 1	• PLACARD-OXYGEN FILLER MAINTENANCE	1	
-31	0800091-1	• BRACKET-FILLER VALVE SUPPORT	1	T
	0800179-1	• BRACKET-FILLER VALVE SUPPORT FSD 0800179-2	1	E
	0800179-2	• BRACKET-FILLER VALVE SUPPORT	1	G
-32	AN816-5D	• NIPPLE	1	
-33	CB26018-203	• LINE ASSY	1	
	MS35489-105	• GROMMET-BULKHEAD	1	
-34	AN816-5D	• UNION-LINE	1	
-35	0800106-310	• LINE ASSY	1	Q
		ATTACHING PARTS		
	MS21919DG5	• CLAMP	1	Q
	MS24693530	• SCREW	1	Q
-35A	0800400-188	• LINE ASSY	1	V

CONTINUED

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
173 -36	AN815-50	• UNION	1	
-37	0800106-308	• LINE ASSY	1	N
	0800400-185	• LINE ASSY	1	V
	MS21919DG5	• ATTACHING PARTS		
	S1022A6-8	• CLAMP	2	
	MS35206-230	• SCREW	1	
	NAS395-3-3	• SCREW	1	
	MS21044N06	• NUT	1	
		• NUT	1	
-38	AN815-50	• UNION	1	
-39	0826018-208	• LINE ASSY	1	
	0800400-178	• LINE ASSY	1	N
	MS35489-39S	• GROMMET-BULKHEAD	1	X
-40	AN824-50	• TEE	1	
-41	0826018-204	• LINE ASSY	1	N
	0800400-189	• LINE ASSY	1	X
-42	AN816-50	• NIPPLE	1	N
-43	0826018-210	• LINE ASSY	1	X
	0800400-190	• LINE ASSY	1	X
-44	AN824-50	• TEE	1	
-45	0826018-211	• LINE ASSY	1	N
	0800400-187	• LINE ASSY	1	X
-46	MS20822-5D	• ELBOW	1	
	0811143-3	• ESCUTCHEON-MIKE	1	M
-47	S1102-1	• JACK-MIKE	1	
	C166006-0101	• OUTLET-OXYGEN FSO C166006-0104	1	H
	C166006-0104	• OUTLET-OXYGEN	1	P
	C166006-0201	• OUTLET-OXYGEN	1	S
	C166006-0202	• OUTLET-OXYGEN	1	R
-48	0800045-41	• LINE-OXYGEN OUTLET INTER CONNECT	1	Y
	MS35489-39S	• GROMMET	1	
-49	AN932D2	• PLUG-OXYGEN OUTLET	1	
-50	0826018-212	• LINE ASSY	1	N
	0800400-180	• LINE ASSY	1	V
-51	AN821-50	• CROSS FIVE & SIX PASSENGER	1	
	AN824-50	• TEE FOUR & FIVE PASSENGER	1	
-52	0826018-241	• LINE ASSY-LH	1	N
	0800400-179	• LINE ASSY-LH	1	V
-53	0826018-242	• LINE ASSY-RH	1	N
	0800400-176	• LINE ASSY-RH	1	V
-54	0826018-245	• LINE ASSY	1	N
	0800400-177	• LINE ASSY	1	V
-55	MS35489-39S	• GROMMET-BULKHEAD	1	V
-56	AN824-50	• TEE SIX PASSENGER	1	
	AN821-50	• ELBOW FIVE PASSENGER	1	
-57	0826018-243	• LINE ASSY-AFT LH	1	N
	0800400-175	• LINE ASSY-AFT LH	1	V
-58	0826018-244	• LINE ASSY-AFT RH	1	N
	0800400-174	• LINE ASSY-AFT RH	1	V
-59	AN816-50	• NIPPLE	1	
-60	C166005-0303	• MASK & LINE ASSY-PILOT & CO-PILOT FSO C166005-0801	1	N
	C166005-0506	• LINE & FITTING ASSY	1	N
	C166009-0603	• MASK ASSY	1	N
	C166005-0801	• MASK & LINE ASSY-PILOT & CO-PILOT	1	N
	C166005-0706	• LINE & FITTING ASSY	1	N
	C166009-0801	• MASK ASSY	1	N
	C166005-0802	• MASK & LINE ASSY-PILOT & CO-PILOT	1	N
	C166005-0603	• LINE & FITTING ASSY	1	S
	C166009-0801	• MASK ASSY	1	S
	C166015-0201	• MASK & LINE ASSY-PILOT & CO-PILOT	1	S
	C166015-0301	• LINE & FITTING ASSY	1	R
	C166009-0801	• MASK ASSY	1	R
-61	C166005-0202	• MASK & LINE ASSY-PASSENGER	1	N
	C166005-0505	• LINE & FITTING ASSY	1	N
	C166005-0205	• MASK ASSY	1	N
	C166005-0605	• MASK & LINE ASSY-PASSENGER	1	S
	C166005-0606	• LINE & FITTING ASSY	1	S
	C166009-0701	• MASK ASSY	1	S
	C166015-0101	• MASK & LINE ASSY-PASSENGER	1	S
	C166015-0301	• LINE & FITTING ASSY	1	R
	C166009-0701	• MASK ASSY	1	R
-62	SEE FIG 1	• PLACARD-OXYGEN CAUTION	1	REF
-63	0800400-168	• LINE ASSY-OXYGEN OVERBOARD DISCHARGE	1	
-64	MS21919WDG4	• CLAMP	2	L
		• ATTACHING PARTS		
-65	MS35206-227	• SCREW	2	L
-66	MS21042L06	• NUT	2	L
-67	CM3578-1	• INDICATOR-OXYGEN OVERBOARD DISCHARGE	1	L
-68	SEE FIG 1	• PLACARD-OXYGEN HIGH PRESSURE RELIEF	1	REF
-69	0800400-213	• LINE ASSY	1	R
-70	AN816-50	• NIPPLE	1	R
-71	0800400-212	• LINE ASSY	1	R
-72	ZR675	• REGULATOR-ALTITUDE COMPENSATOR	1	R
	AN737TM46	• ATTACHING PARTS		
		• CLAMP	1	R

CONTINUED

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION													UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7								
173 -73	0800400-222	•	LINE	ASSY	.	.	.	.	.	.	.	.	.	.	1	W
-74	0800400-221	•	LINE	ASSY	.	.	.	.	.	.	.	.	.	.	1	W
-75	AN816-5D	•	NIPPLE	.	.	.	.	.	.	.	.	.	.	.	1	W
-76	0800400-220	•	LINE	ASSY	.	.	.	.	.	.	.	.	.	.	1	W
-77	0800400-219	•	LINE	ASSY	.	.	.	.	.	.	.	.	.	.	1	W
-78	AN824-5D	•	TEE	.	.	.	.	.	.	.	.	.	.	.	1	W
-79	0800400-223	•	LINE	ASSY	.	.	.	.	.	.	.	.	.	.	1	W
-80	0800400-224	•	LINE	ASSY	.	.	.	.	.	.	.	.	.	.	1	W
-81	MS20823-5D	•	ELBOW	.	.	.	.	.	.	.	.	.	.	.	1	W
		A---	310P0001	THRU	310Q0042											
		B---	310Q0043	& ON												
		C---	310P0001	THRU	310Q0016											
		D---	310Q0017	& ON												
		E---	310P0001	THRU	310P0152											
		F---	310P0153	THRU	310P0217											
		G---	310P0218	TO	310Q0001											
		H---	310P0001	THRU	310P0037											
		J---	310P0038	& ON												
		K---	310Q0043	THRU	310Q0213											
		L---	310Q0214	& ON												
		M---	310P0001	THRU	310Q0200											
		N---	310P0001	THRU	310Q0400											
		P---	310P0038	THRU	310Q0400											
		Q---	310P0001	THRU	310Q0600											
		R---	310Q0601	& ON												
		S---	310Q0401	THRU	310Q0600											
		T---	310Q0001	& ON												
		U---	310P0153	& ON												
		V---	310Q0401	& ON												
		W---	310Q0901	& ON												
		X---	310Q0401	THRU	310Q0900											
		Y---	310P0001	THRU	310Q0900											

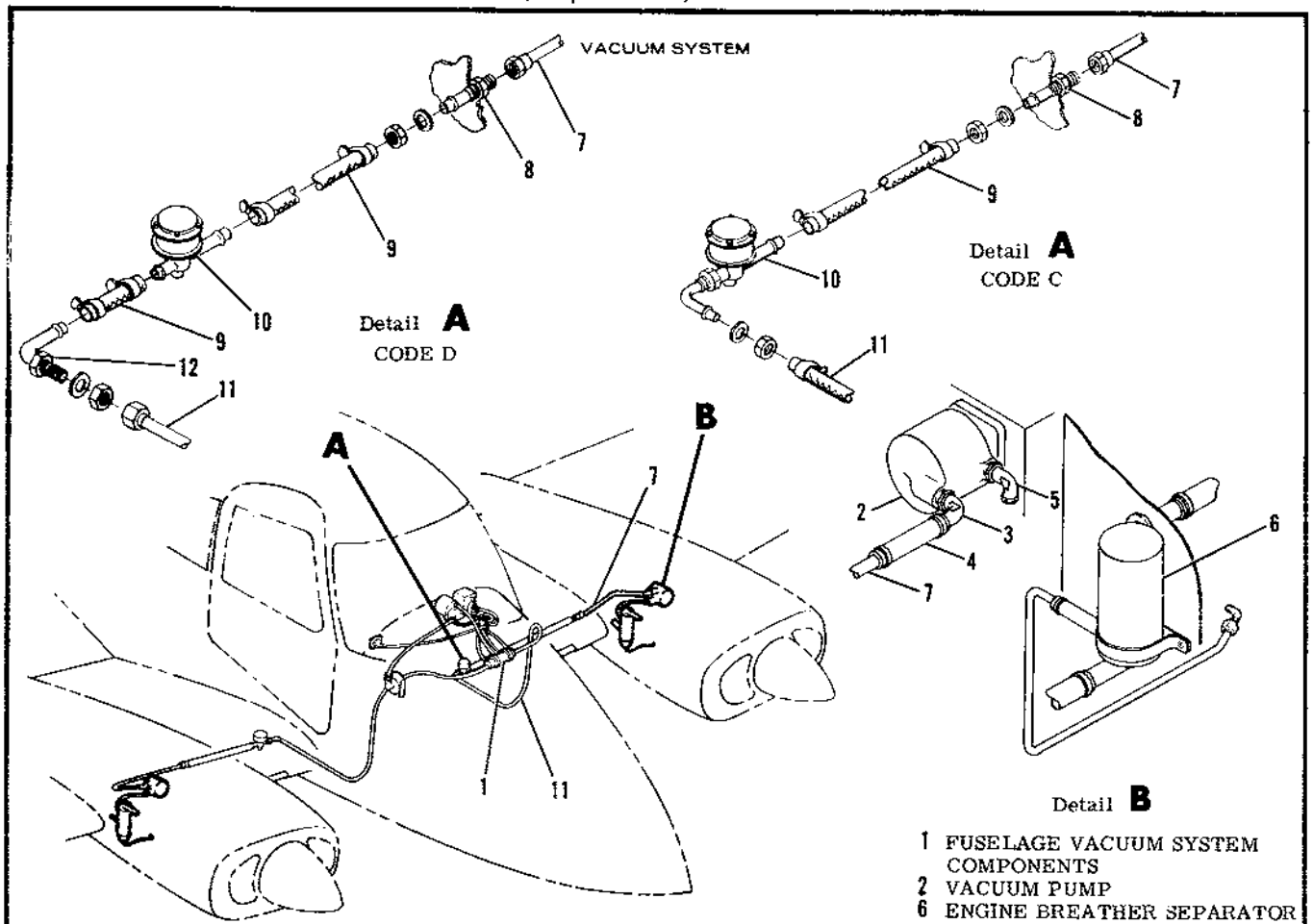


Figure 174. Vacuum System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
174		VACUUM SYSTEM		
-1	SEE FIG 175	INSTRUMENT PANEL VACUUM SYSTEM COMPONENTS		
-2	SEE FIG 126	VACUUM PUMP	ABNE	
-3	1K1-6-10	ELBOW		
-4	S51-10	HOSE BKI		
	NAS397-16	CLAMP	2	
-5	1K1-6-10	ELBOW		
-6	SEE FIG 128	SEPARATOR-ENGINE BREATHER	ABNE	
-7	C826018-123	LINE ASSY-LH		
	C826018-173	LINE ASSY-LH USED WITH TURBO-CHARGED ENGINE		
	0800400-159	LINE ASSY-LH USED WITH TURBO-CHARGED ENGINE		
	0826018-98	LINE ASSY-RH		
	0826018-172	LINE ASSY-RH USED WITH TURBO-CHARGED ENGINE		
-8	1K12-10-10	FITTING ASSY-BULKHEAD	ABNE	
-9	AN560-1416L	WASHER		
	S51-10	HOSE BKI		
	NAS397-16	CLAMP	AR	
-10	133B5-2	VALVE ASSY-REGULATOR LH	ABNE	
	133B5-1	VALVE ASSY-REGULATOR RH	ABNE	
	133C1	VALVE ASSY-REGULATOR LH & RH	ABNE	
	B3-5-1	FILTER	ABNE	
	AN96001219L	WASHER		
-11	S51-8	HOSE BKI		
	0800400-191	LINE ASSY-LH VALVE TO MANIFOLD		
	0800400-192	LINE ASSY-RH VALVE TO MANIFOLD		
	NAS397-14	CLAMP	AR	
-12	1K13-10-10	FITTING-LH & RH	ABNE	
		A---310P0001 THRU 310P0072		
		B---310P0073 & ON		
		C---310P0001 THRU 310Q0459		
		D---310Q0460 & ON		

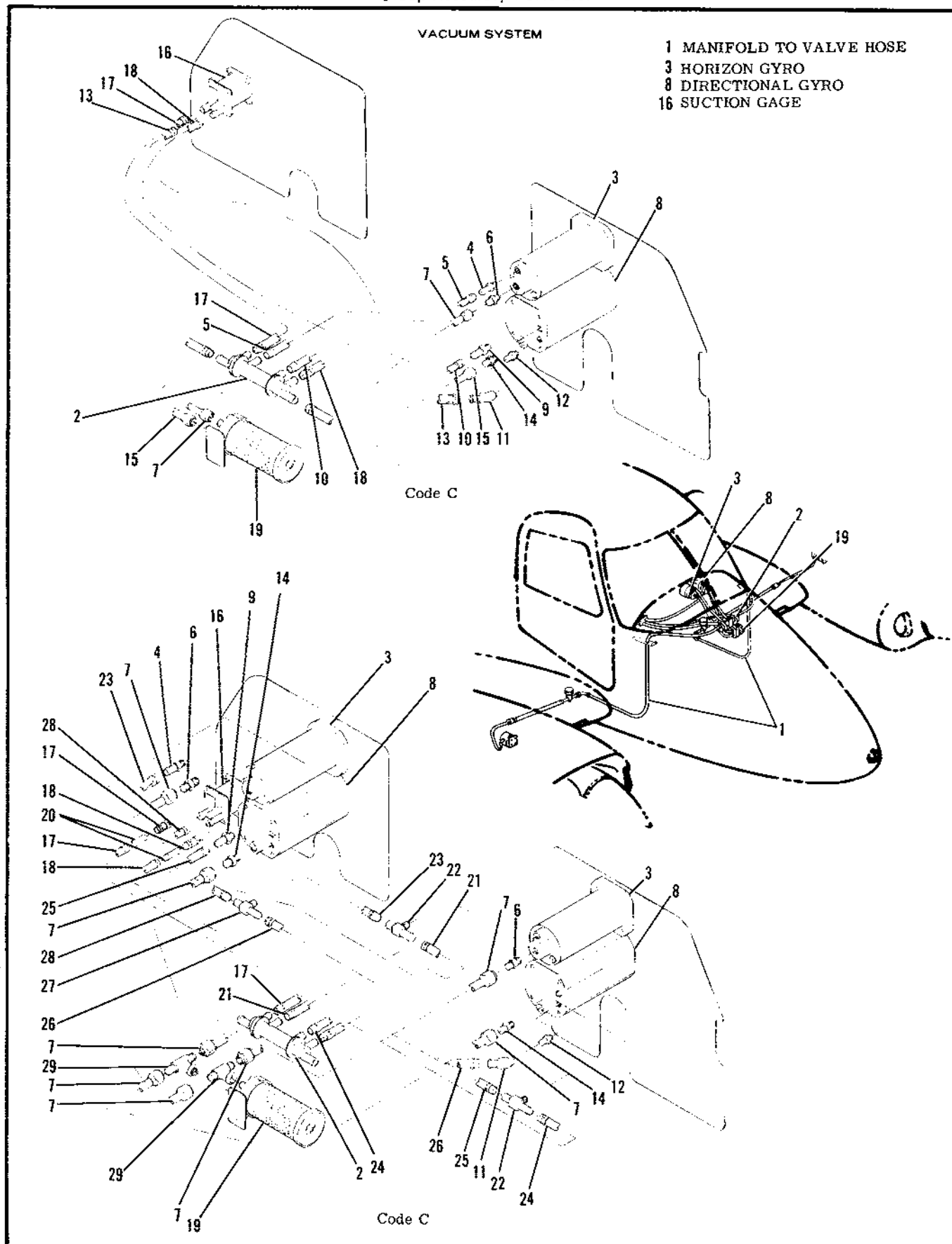


Figure 175. Instrument Panel Vacuum System Components (Sheet 1 of 2)

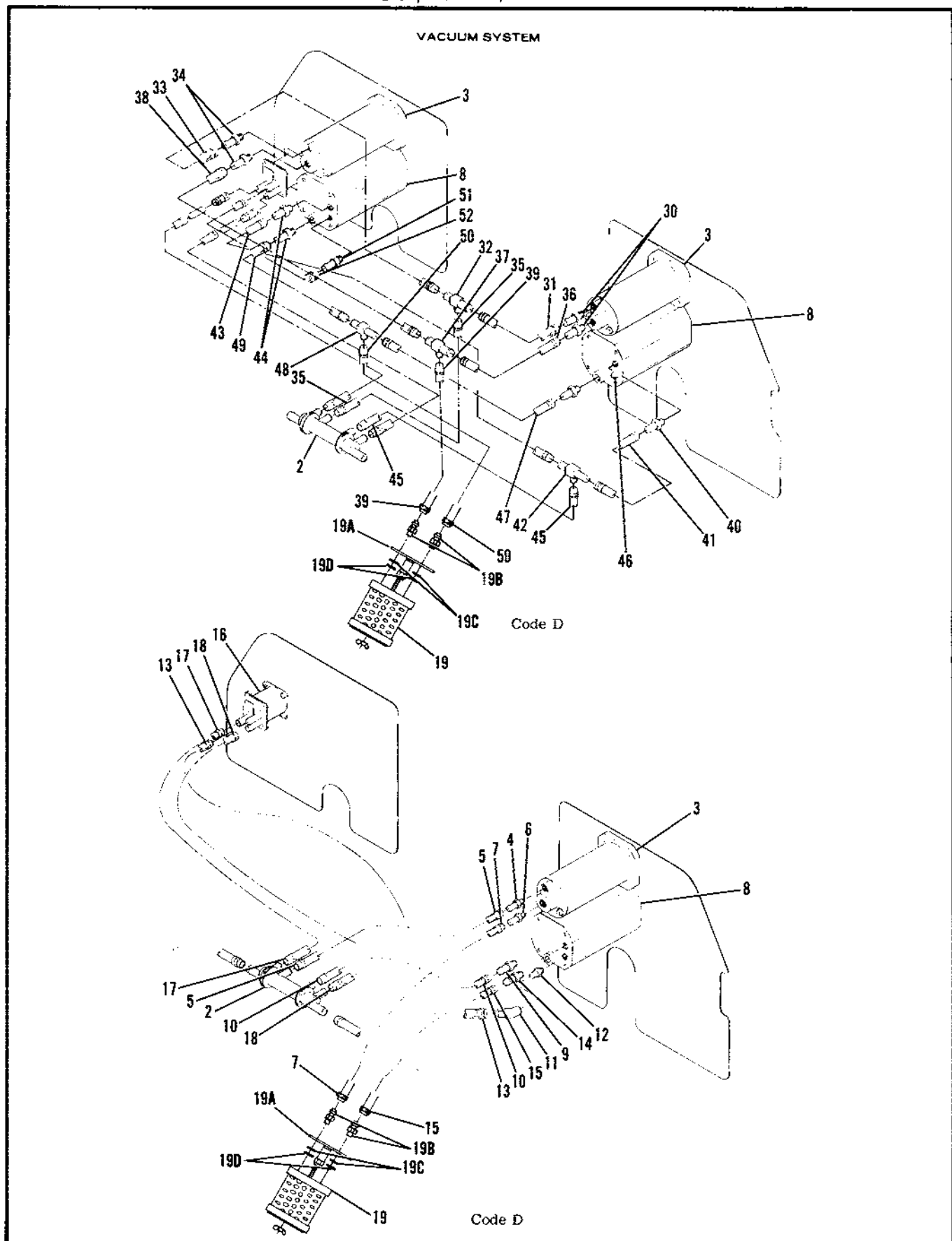


Figure 175. Instrument Panel Vacuum System Components (Sheet 2)

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
175 -		INSTRUMENT PANEL VACUUM SYSTEM COMPONENTS	NP	
-1	SEE FIG 174	HOSE VALVE TO MANIFOLD	REF	
-2	1P5-1	MANIFOLD-VACUUM	AIRB	C
	1H5-10	MANIFOLD-VACUUM	AIRB	D
	MS27039-0806	ATTACHING PARTS		
		SCREW	2	
-3	SEE FIG 88	HORIZON GYRO	REF	
-4	1K10-4-6	ADAPTER	AIRB	C
	1K10-4-8	ADAPTER	AIRB	C
-5	0812109-14	HOSE HORIZON GYRO TO MANIFOLD	1	C
	2256-8	HOSE BK1 HORIZON GYRO TO MANIFOLD	ARQP	D
		ATTACHING PARTS		
	AN737RM22	CLAMP	1	C
	AN737RM30	CLAMP	1	D
-6	AN816-6D	NIPPLE	1	C
	1K10-4-8	ADAPTER	AIRB	A
-7	CM2944-6-18	HOSE ASSY HORIZON GYRO TO AIR CLEANER	1	
		FSO CM2944-6-30		
	CM2944-6-30	HOSE ASSY HORIZON GYRO TO AIR CLEANER	1	E
	CM2944-6-37	HOSE ASSY HORIZON GYRO TO AIR CLEANER	1	F
	2556-8	HOSE BK1 HORIZON GYRO TO FILTER	ARQP	D
-8	SEE FIG 88	DIRECTIONAL GYRO	REF	
-9	1K10-4-6	ADAPTER	AIRB	C
	1K10-4-8	ADAPTER	1	D
-10	0812109-14	HOSE DIRECTIONAL GYRO TO MANIFOLD	1	C
	2556-8	HOSE BK1 DIRECTIONAL GYRO TO MANIFOLD	ARQP	D
		ATTACHING PARTS		
	AN737RM22	CLAMP	AR	C
	AN737RM30	CLAMP	1	D
-11	AN844-4D	ELBOW	1	
-12	AN912-1D	REDUCER	1	
-13	S1495-4	HOSE BK1 DIRECTIONAL GYRO TO SUCTION GAGE	AR	
		ATTACHING PARTS		
	ETC1-2	CLAMP	WIT	
-14	AN816-6D	NIPPLE	1	C
	1K10-4-8	ADAPTER	AIRB	A
-15	CM2944-6-18	HOSE ASSY-DIRECTIONAL GYRO TO AIR CLEANER	1	
		FSO CM2944-6-30		
	CM2944-6-30	HOSE ASSY-DIRECTIONAL GYRO TO AIR CLEANER	1	E
	CM2944-6-37	HOSE ASSY-DIRECTIONAL GYRO TO AIR CLEANER	1	F
	2556-8	HOSE BK1 DIRECTIONAL GYRO TO FILTER	ARQP	D
-16	SEE FIG 88	SUCTION GAGE	REF	
-17	0812103-15	HOSE SUCTION GAGE TO MANIFOLD LH	1	
		ATTACHING PARTS		
	ETC1-2	CLAMP	WIT	
-18	0812103-16	HOSE SUCTION GAGE TO MANIFOLD RH	1	A
	0812103-20	HOSE SUCTION GAGE TO MANIFOLD RH	1	B
		ATTACHING PARTS		
	ETC1-2	CLAMP	WIT	
-19	C294501-0101	FILTER ASSY	1	C
	C294501-0301	FILTER ASSY	1	C
	C294501-0103	ELEMENT-FILTER	1	C
	C294501-0201	FILTER ASSY USED WHEN RH GYRO IS INSTALLED	1	C
	C294501-0302	FILTER ASSY USED WHEN RH GYRO IS INSTALLED	1	C
	C294501-0203	ELEMENT-FILTER	1	C
-19A	5614211-7	LOCATOR ASSY-FILTER USE WITH LH INSTRUMENTS	1	D
	5614211-8	LOCATOR ASSY-FILTER USE WITH LH & RH INSTRUMENTS	1	D
-198	1K56-8-8	ADAPTER-FILTER	AIRB	D
-19C	250-215-10A	LOCK-O-SEAL	PKSC	D
-19D	AN960-1216	WASHER	2	D
-20	0870169-2	ORIFICE USED WITH DEICE	1	D
		RH FLIGHT INSTRUMENT INSTL	NP	
-21	0812109-14	HOSE MANIFOLD TO TEE	1	C
		ATTACHING PARTS		
	NAS397-10	CLAMP	2	C
-22	1K41-1	TEE	1	C
-23	0812109-9	HOSE LH GYRO TO RH GYRO	AIRB	C
		ATTACHING PARTS		
	NAS397-10	CLAMP	2	C
-24	0812109-14	HOSE LH GYRO TO MANIFOLD	1	C
		ATTACHING PARTS		
	NAS397-10	CLAMP	AR	C
-25	0812109-10	HOSE RH GYRO TO LH GYRO	1	C
		ATTACHING PARTS		
	NAS397-10	CLAMP	1	C
-26	0812109-9	HOSE LH GYRO TO RH GYRO	1	C
		ATTACHING PARTS		
	NAS397-10	CLAMP	2	C
-27	1K41-2	TEE	AIRB	C
-28	0812103-20	HOSE RH GYRO TO SUCTION GAGE	1	C
		ATTACHING PARTS		
	ETC1-2	CLAMP	WIT	
-29	AN78603	TEE-AIR CLEANER	2	C

CONTINUED

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
175 -30	1K10-4-8	• ADAPTER LH HORIZON GYRO	AIRB	D
-31	2556-8	• HOSE BKI LH HORIZON GYRO TO TEE	ARQP	D
	AN737RM30	• ATTACHING PARTS		
		• CLAMP	2	D
-32	1K14-8-8-8	• TEE	AIRB	D
-33	2556-8	• HOSE BKI TEE TO RH HORIZON GYRO	ARQP	D
	AN737RM30	• ATTACHING PARTS		
		• CLAMP	2	D
-34	1K10-4-8	• ADAPTER RH HORIZON GYRO	AIRB	D
-35	2556-8	• HOSE BKI TEE TO MANIFOLD	ARQP	D
	AN737RM30	• ATTACHING PARTS		
		• CLAMP	2	D
-36	2556-8	• HOSE BKI LH HORIZON GYRO TO TEE	ARQP	D
	AN737RM30	• ATTACHING PARTS		
		• CLAMP	2	D
-37	1K14-8-8-8	• TEE	AIRB	D
-38	2556-8	• HOSE BKI RH HORIZON GYRO TO TEE	ARQP	D
	AN737RM30	• ATTACHING PARTS		
		• CLAMP	2	D
-39	2556-8	• HOSE BKI TEE TO FILTER	ARQP	D
	AN737RM30	• ATTACHING PARTS		
		• CLAMP	2	D
-40	1K10-4-8	• ADAPTER LH DIRECTIONAL GYRO	AIRB	D
-41	2556-8	• HOSE BKI LH DIRECTIONAL GYRO TO TEE	ARQP	D
	AN737RM30	• ATTACHING PARTS		
		• CLAMP	2	D
-42	1K14-8-8-8	• TEE	AIRB	D
-43	2556-8	• HOSE BKI TEE TO RH DIRECTIONAL GYRO	ARQP	D
	AN737RM30	• ATTACHING PARTS		
		• CLAMP	2	D
-44	1K10-4-8	• ADAPTER RH DIRECTIONAL GYRO	AIRB	D
-45	2556-8	• HOSE BKI TEE TO MANIFOLD	ARQP	D
	AN737RM30	• ATTACHING PARTS		
		• CLAMP	2	D
-46	MS20913-10	• PLUG LH DIRECTIONAL GYRO		D
-47	2556-8	• HOSE BKI LH DIRECTIONAL GYRO TO TEE	ARQP	D
	AN737RM30	• ATTACHING PARTS		
		• CLAMP	2	D
-48	1K14-8-8-8	• TEE	AIRB	D
-49	2556-8	• HOSE BKI RH DIRECTIONAL GYRO TO TEE	ARQP	D
	AN737RM30	• ATTACHING PARTS		
		• CLAMP	2	D
-50	2556-8	• HOSE BKI TEE TO FILTER	ARQP	D
	AN737RM30	• ATTACHING PARTS		
		• CLAMP	2	D
-51	AN840-40	• NIPPLE RH DIRECTIONAL GYRO		D
-52	0812109-24	• HOSE RH DIRECTIONAL GYRO TO SUCTION GAGE	1	D
		A---310P0001 THRU 310P0079		
		B---310P0080 & ON		
		C---310P0001 THRU 310Q0459		
		D---310Q0460 & ON		
		E---310P0080 THRU 310Q0115		
		F---310Q0116 THRU 310Q0459		

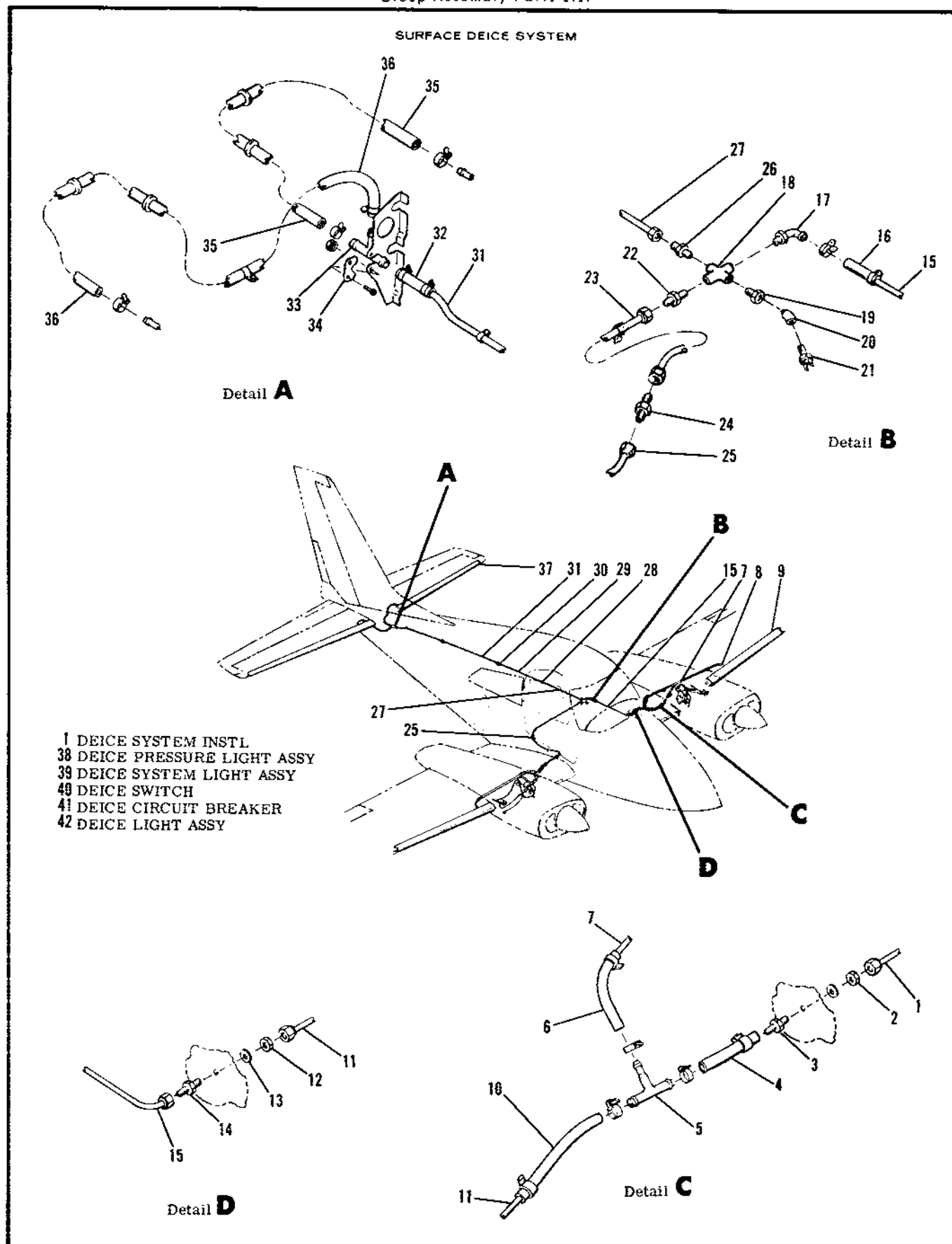


Figure 176. Surface Deice System

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
176 -	SEE FIG 178	SURFACE DEICE SYSTEM	NP	
-1	AN924-8	ENGINE COMPARTMENT DEICE COMPONENTS INSTALLATION	1	
-2	AN960PD1216L	NUT	2	
-3	AN807-8	WASHER	2	
-4	S51-8	ADAPTER	2	
		HOSE BKI	AR	
	NAS397-14	ATTACHING PARTS	2	
		CLAMP	2	
-5	0870126-10	TEE ASSY-WING DEICE	2	
-6	S51-6	HOSE-LH BKI	AR	
	S51-6	HOSE-RH BKI	AR	
		ATTACHING PARTS	2	
	NAS397-12	CLAMP	2	
-7	0800106-297	LINE ASSY-TEE TO BOOT	2	
-8	0820517-16	HOSE ASSY	2	
		ATTACHING PARTS	1	
	NAS397-10	CLAMP	1	
-9	0820517-9	BOOT-WING DEICE LH	1	
	11A20215-101	BOOT-WING DEICE LH ALT FOR 0820517-9	GY	
	0820517-10	BOOT-WING DEICE RH	1	
	11A20215-202	BOOT-WING DEICE RH ALT FOR 0820517-10	GY	
-10	S51-8	HOSE BKI	AR	
		ATTACHING PARTS	2	
	NAS397-14	CLAMP	2	
-11	C826018-145	LINE-ASSY-LH TEE TO FUSELAGE	1	
	0826018-188	LINE-ASSY-RH TEE TO FUSELAGE	1	
	AN743-13	BRACKET	1	
	AN742-8	CLAMP	1	
	MS25206-242	SCREW	2	
	MS21044N08	NUT	2	
-12	AN924-8D	NUT	2	
-13	AN960PD1216L	WASHER	2	
-14	AN832-8D	UNION	2	
-15	0826018-144	LINE ASSY-FUSELAGE TO CROSS LH	1	
-16	S51-8	HOSE BKI	AR	
		ATTACHING PARTS	2	
	NAS397-14	CLAMP	2	
-17	1K1-6-8	ELBOW	1	
-18	AN918-3D	CROSS	1	AIRB
-19	AN912-3D	BUSHING	1	
-20	AN915-1D	ELBOW	1	
-21	1D1194	SWITCH-PRESSURE	1	GD
-22	AN816-8D	NIPPLE	1	
-23	0826018-142	LINE ASSY-CROSS TO UNION RH	1	
		ATTACHING PARTS	2	
	MS21919WDG8	CLAMP	2	
	S102178-12	SCREW	2	
	NAS43DD2-13	SPACER	2	
	NAS446-4-3	NUT	2	
-24	AN815-8D	UNION	1	
-25	0826018-154	LINE ASSY-UNION TO FUSELAGE RH	1	
-26	AN816-6-6D	NIPPLE	1	
-27	0826018-143	LINE ASSY-CROSS TO UNION	1	
-28	AN815-6D	UNION	1	
-29	C800400-28	LINE ASSY-UNION TO UNION	1	
-30	AN815-6D	UNION	1	
-31	0800400-29	LINE ASSY-UNION TO TEE	1	
		ATTACHING PARTS	4	
	MS21919DG6	CLAMP	4	
	S1021710-8	SCREW	4	
	NAS446-5-3	NUT	4	
-32	C820517-15	HOSE ASSY	1	
		ATTACHING PARTS	2	
	NAS397-10	CLAMP	2	

CONTINUED

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
176 -33	0820529-1	. TEE ASSY-STABILIZER DEICE	1	
-34	0820525-1	. CLIP-TEE	1	
		. ATTACHING PARTS		
	MS35207-261	. SCREW	2	
	MS21044N3	. NUT	2	

-35	0820517-14	. HOSE ASSY-LH	1	
-36	0820517-13	. HOSE ASSY-RH	1	
		. ATTACHING PARTS		
	NAS397-10	. CLAMP	2	
	MS21919DG10	. CLAMP RH ONLY	1	
	S1021Z8-8	. SCREW RH ONLY	1	
	NAS446-4-3	. NUT RH ONLY	1	

	MS35489-18S	. GRGMMET	4	
-37	0820517-11	. BOOT-STABILIZER DEICE	2	
	11A20214-001	. BOOT-STABILIZER DEICE ALT FOR 0820517-11	2	
-38	REF FIG 87	. LIGHT ASSY-DEICE PRESSURE	1	
-39	REF FIG 87	. LIGHT ASSY-DEICE SYSTEM	1	
-40	REF FIG 87	. SWITCH-DEICE	1	
-41	REF FIG 183	. CIRCUIT BREAKER-DEICE	1	
-42	REF FIG 187	. LIGHT ASSY-DEICE	1	

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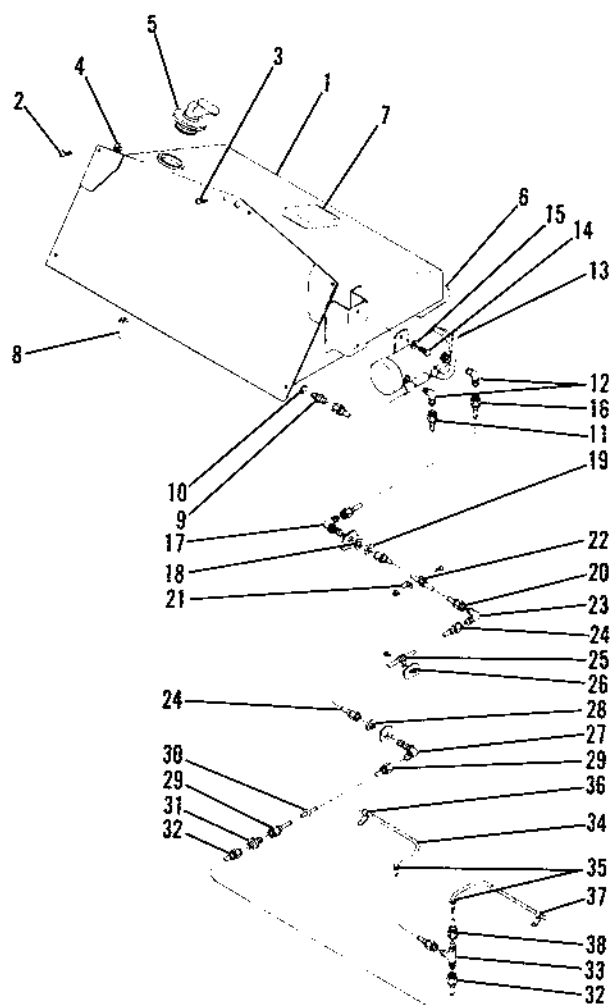
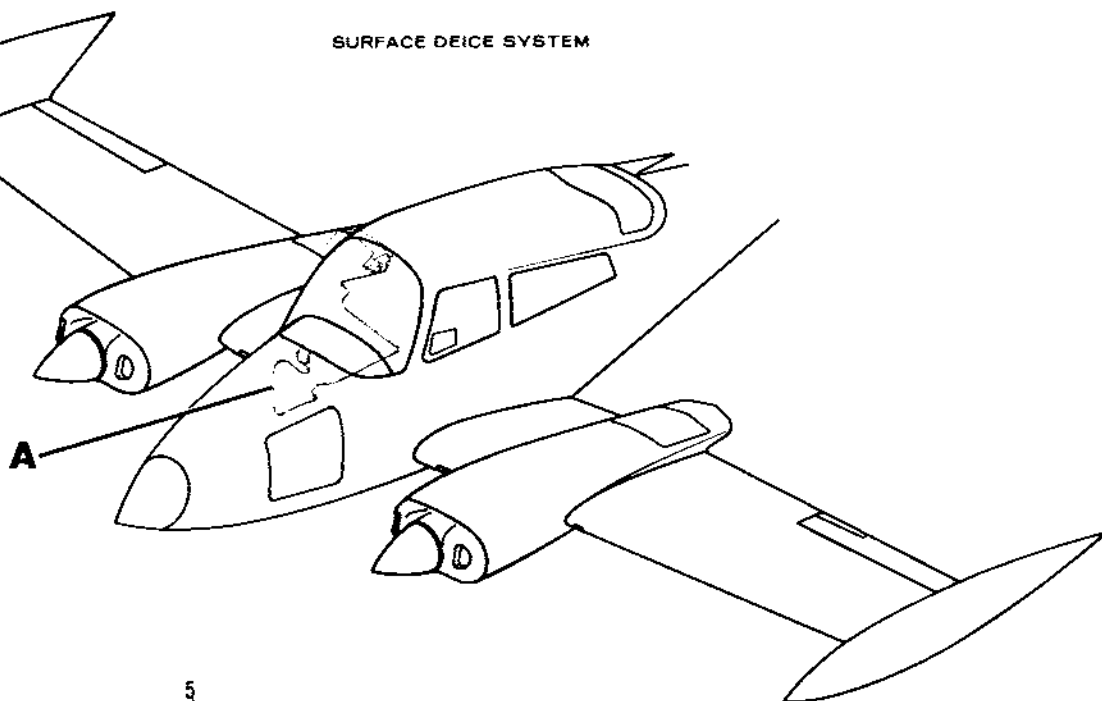
310Q0401 AND ONSection II
Group Assembly Parts List**SURFACE DEICE SYSTEM**Detail **A**

Figure 177. Windshield Anti-Ice System - Alcohol

310Q0401 AND ON

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
177 -		WINDSHIELD ANTI-ICE SYSTEM-ALCOHOL	NP	A
-1	5626016-1	TANK ASSY-ALCOHOL WELDED	1	
-2	MS27039-1-06	ATTACHING PARTS	2	
-3	MS27039-0806	SCREW	2	
-4	MS21069L3	NUTPLATE	2	
-5	S1015	SNAP-TITE CLOSURE	1	MMA
-6	5626015-9	PAO-TANK MOUNT	1	
-7	5626015-10	PAO-TANK MOUNT	1	
-8	S1431-4-1.50	HOSE-DRAIN BK1	1	
-9	AN815-4J	UNION	1	
-10	MS28778-4	O-RING PACKING	1	
-11	5600118-29	LINE ASSY-TANK TO PUMP	1	
-12	MS20822-4J	ELBOW	2	
-13	47611	PUMP	1	ECM
-14	AN3-4A	ATTACHING PARTS	2	
-15	AN960-10L	BOLT	2	
-16	5600118-30	WASHER	1	
-17	AN833-4J	LINE ASSY-PUMP TO ELBOW	1	
-18	AN960-716L	ELBOW	1	
-19	AN524-4	WASHER	1	
-20	5600118-31	NUT	1	
-21	AN743-13	LINE ASSY	1	
-22	MS21919WDF4	BRACKET-MOUNT	1	
		CLAMP	1	
		ATTACHING PARTS		
	MS27039-0806	SCREW	1	
	MS21083-N08	NUT	1	
-23	AN821-4J	ELBOW	1	
-24	0800400-181	LINE ASSY	1	
-25	MS21919WDF4	CLAMP	1	
		ATTACHING PARTS		
	MS27039-0806	SCREW	1	
-26	MS21069L08	NUTPLATE	1	
-27	AN833-4J	ELBOW	1	
-28	AN924-4	NUT	1	
-29	0800400-182	LINE ASSY	1	
-30	MS35489-7	GRGMMET	1	
-31	AN815-4J	UNION	1	
-32	0800400-183	LINE ASSY	1	
-33	5626015-16	TEE ASSY	1	
	5626015-18	TEE ASSY	1	
-34	0800400-184	LINE ASSY	1	
-35	MS35489-6	GRGMMET	1	
-36	AN742F4	CLAMP	2	
		ATTACHING PARTS		
	MS27039-0807	SCREW	1	
	MS21083N08	NUT	1	
-37	5626015-15	CLAMP	2	
-38	0800400-186	LINE ASSY	1	
A---310Q0401 & ON				
B---310Q0401 THRU 310Q0794				
C---310Q0795 & ON				

B
C

Section II
Group Assembly Parts List

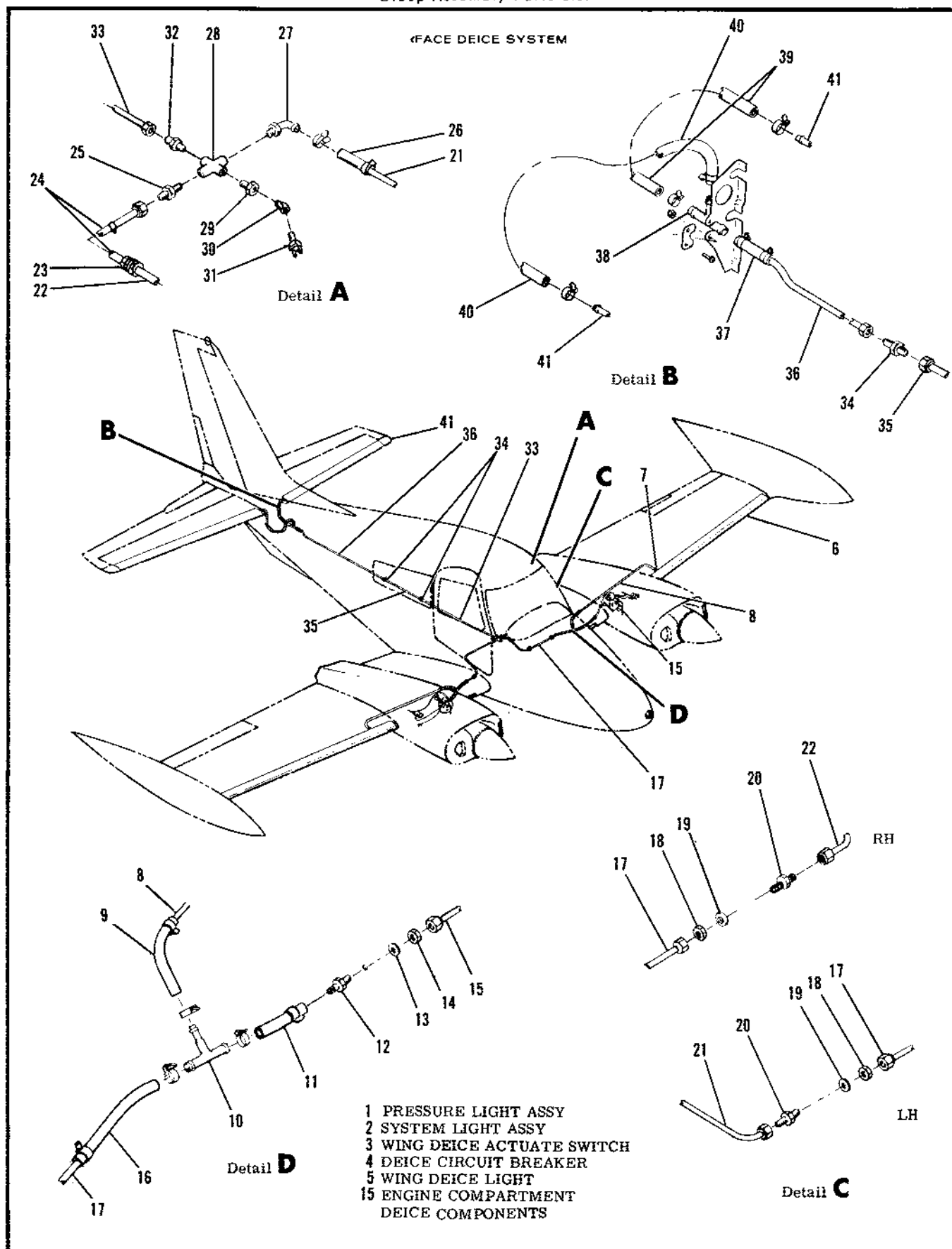


Figure 178. Surface Deice System - Turbo System

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
178 -		SURFACE DEICE SYSTEM TURBO SYSTEM	NP	
-1	SEE FIG 87	• LIGHT ASSEMBLY-PRESSURE	REF	
-2	SEE FIG 183	• LIGHT ASSEMBLY-SYSTEM	REF	
-3	SEE FIG 87	• SWITCH-DEICE ACTUATE		
	NAS397-10	• ATTACHING PARTS	2	
		• CLAMP		
-4	SEE FIG 183	• CIRCUIT BREAKER-DEICE	REF	
-5	SEE FIG 187	• LIGHT-WING DEICE	REF	
	NAS397-12	• ATTACHING PARTS	2	
		• CLAMP		
-6	0820517-9	• BOOT-WING DEICE LH	1	
	11A20215-101	• BOOT-WING DEICE LH ALT FOR 0820517-9	GY	
	0820517-10	• BOOT-WING DEICE RH	1	
	11A20215-202	• BOOT-WING DEICE RH ALT FOR 0820517-10	GY	
-7	0820517-16	• HOSE	2	
	NAS397-10	• ATTACHING PARTS		
		• CLAMP	2	
-8	0826018-82	• LINE ASSEMBLY	2	
-9	S51-6	• HOSE-BKI	AR	
	NAS397-12	• ATTACHING PARTS	AR	
		• CLAMP		
-10	0870126-10	• TEE ASSEMBLY	2	
-11	S51-8	• HOSE-BKI	AR	
	NAS397-14	• ATTACHING PARTS	AR	
		• CLAMP		
-12	AN807-8C	• ADAPTOR	2	
	1K12-8-8	• ADAPTOR ALT FOR AN 807-8C	AIRB	
	NAS397-14	• ATTACHING PARTS	2	
		• CLAMP		
-13	AN960PD1216L	• WASHER	2	
-14	AN924-8	• NUT	2	
	AN960PD1216L	• WASHER	2	
	AN924-8D	• NUT	2	
-15	SEE FIG 180	• ENGINE COMPARTMENT DEICE COMPONENTS	1	
-16	S51-8	• HOSE-BKI	AR	
	NAS397-14	• ATTACHING PARTS		
		• CLAMP	AR	
	S102178-12	• SCREW	2	
	NAS43-2-13	• SPACER	2	
	NAS446-4-3	• NUT	2	
-17	0826018-145	• LINE ASSEMBLY-LH	1	
	0826018-188	• LINE ASSEMBLY-RH	1	
-18	AN924-8D	• NUT	2	
-19	AN960PC1216L	• WASHER	2	
-20	AN832-8D	• UNION	2	
	NAS397-14	• ATTACHING PARTS		
		• CLAMP	2	
-21	0826018-144	• LINE ASSEMBLY-LH	1	
-22	0826018-154	• LINE ASSEMBLY-RH	1	
-23	AN815-8D	• UNION	1	
-24	0826018-142	• LINE ASSEMBLY-RH	1	
		• ATTACHING PARTS		
	W521919W068	• CLAMP	2	
	S102178-12	• SCREW	2	
	NAS43-2-13	• SPACER	2	
	NAS446-4-3	• NUT	2	
-25	AN816-8D	• NIPPLE	1	
-26	S51-8	• HOSE-BKI	AR	
	NAS397-14	• ATTACHING PARTS		
		• CLAMP	AR	
-27	1K1-6-8	• ELBOW	1	
-28	AN918-3D	• CROSS	1	
-29	AN912-3D	• BUSHING	1	
-30	AN915-1D	• ELBOW	1	
-31	ID1194	• SWITCH-PRESSURE	GD	
-32	AN816-6-6D	• NIPPLE	1	
-33	0826018-143	• LINE ASSEMBLY	1	

CONTINUED

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE		
		1	2	3	4	5	6	7				
178 -34 -35 -36	AK815-6D	•	UNION	•	•	•	•	•	•	•	2	
	0800400-28	•	LINE ASSEMBLY	•	•	•	•	•	•	•	1	
	0800400-29	•	LINE ASSEMBLY	•	•	•	•	•	•	•	1	
	MS21919DC6	•	ATTACHING PARTS	•	•	•	•	•	•	•	3	
	S1021210-8	•	CLAMP	•	•	•	•	•	•	•	3	
	NAS446-5-3	•	SCREW	•	•	•	•	•	•	•	3	
		•	NUT	•	•	•	•	•	•	•	3	
		•	-----	•	•	•	•	•	•	•		
-37	C820517-15	•	HOSE	•	•	•	•	•	•	•	1	
		•	ATTACHING PARTS	•	•	•	•	•	•	•	1	
	NAS397-10	•	CLAMP	•	•	•	•	•	•	•	2	
		•	-----	•	•	•	•	•	•	•		
-38	0820529-1	•	TEE	•	•	•	•	•	•	•	1	
		•	ATTACHING PARTS	•	•	•	•	•	•	•	1	
	0820525-1	•	CLIP	•	•	•	•	•	•	•	1	
	MS35207-261	•	SCREW	•	•	•	•	•	•	•	2	
	MS21044N3	•	NUT	•	•	•	•	•	•	•	2	
		•	-----	•	•	•	•	•	•	•		
-39	0820517-14	•	HOSE	•	•	•	•	•	•	•	1	
		•	ATTACHING PARTS	•	•	•	•	•	•	•	1	
	NAS397-10	•	CLAMP	•	•	•	•	•	•	•	2	
		•	-----	•	•	•	•	•	•	•		
-40	C820517-13	•	HOSE	•	•	•	•	•	•	•	1	
		•	ATTACHING PARTS	•	•	•	•	•	•	•	1	
	NAS397-10	•	CLAMP	•	•	•	•	•	•	•	2	
	MS21919DC10	•	CLAMP	•	•	•	•	•	•	•	1	
	S102128-8	•	SCREW	•	•	•	•	•	•	•	1	
	NAS446-4-2	•	NUT	•	•	•	•	•	•	•	1	
		•	-----	•	•	•	•	•	•	•		
-41	0820517-11	•	BOOT-HORIZONTAL STABILIZER	•	•	•	•	•	•	•	2	
	11A20214-001	•	BOOT-HORIZONTAL STABILIZER	•	•	•	•	•	•	•	2	
		•	ALT FOR 0820517-11	•	•	•	•	•	•	•	GY	

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SURFACE DEICE SYSTEM

- 1 OIL SEPARATOR
- 2 VACUUM SYSTEM
- 3 VACUUM PUMP

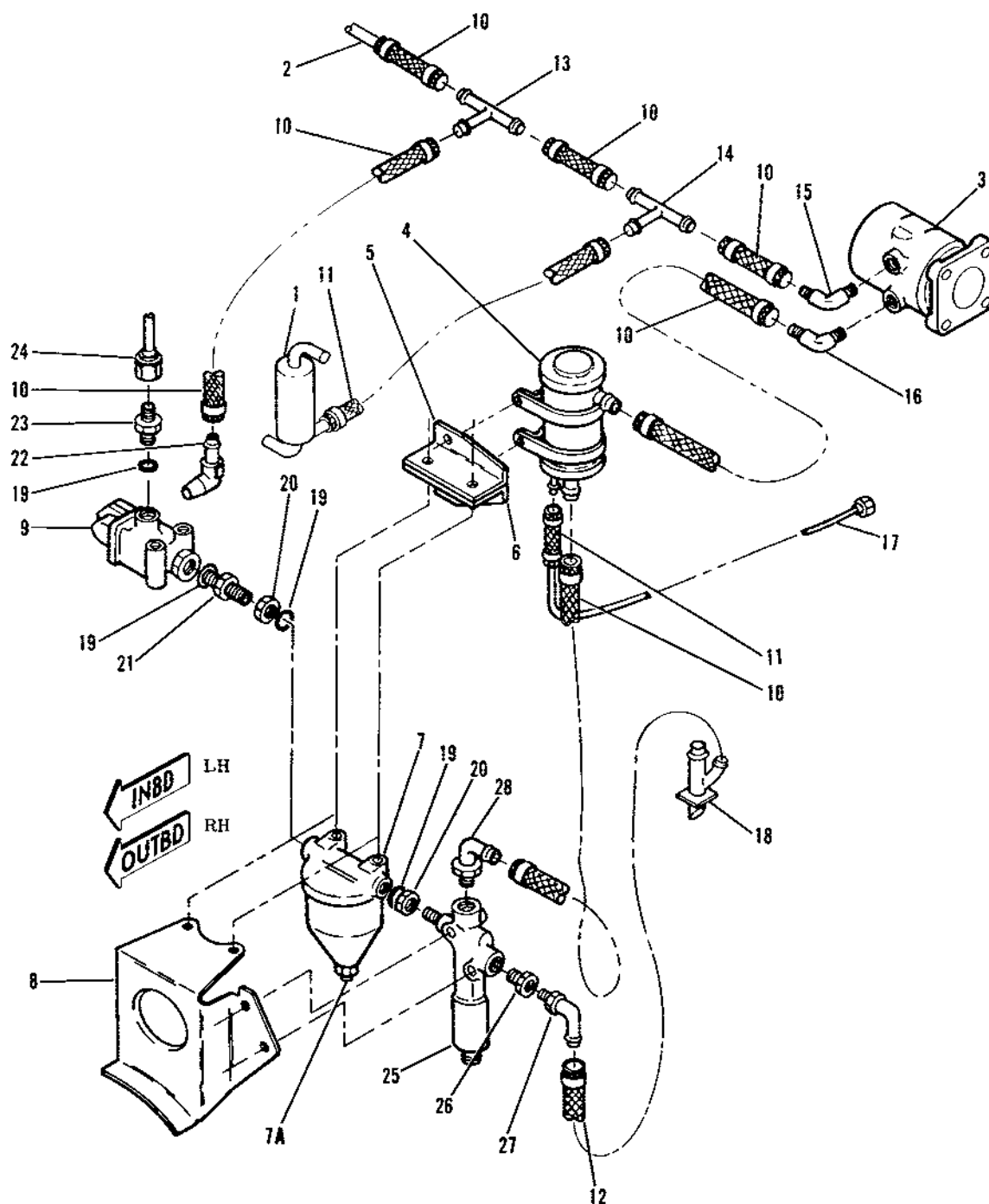


Figure 179. Engine Compartment Deice Components

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
179 -		ENGINE COMPARTMENT DEICE COMPONENTS	NP	
-1	SEE FIG 126	• OIL SEPARATOR	REF	
-2	SEE FIG 174	• VACUUM SYSTEM	REF	
-3	SEE FIG 126	• PUMP-VACUUM	REF	
-4	0870128-1	• SEPARATOR-DEICE SYSTEM OIL	2	
		ATTACHING PARTS		
	AN742048	• CLAMP	2	
	MS35206-245	• SCREW	2	
	AN96008	• WASHER	2	
	MS21044N08	• NUT	2	
		-----*		
-5	0870158-7	• BRACKET-UPR LH	1	
	0870158-3	• BRACKET-UPR RH	1	
-6	0870158-8	• BRACKET-LWR LH	1	
	0870158-5	• BRACKET-LWR RH	1	
-7	301541	• FILTER-DEICE SYSTEM	2	GD
	H9W1545	• FILTER-DEICE SYSTEM ALT FOR 301541	2	AMAI
		ATTACHING PARTS		
	AN502-416-10	• SCREW	2	
	AN960-416L	• WASHER	2	
		-----*		
-7A	42NKE054	• NUT	1	ENTO
	38004	• WASHER	1	ENTO
-8	0870171-5	• SUPPORT-FILLER LH	1	
	0870171-6	• SUPPORT-FILLER RH	1	
		ATTACHING PARTS		
	MS27039-1-07	• SCREW	2	
	AN960-10L	• WASHER	2	
	MS21044N3	• NUT	2	
		-----*		
-9	301549-02A2	• VALVE-DEICE SHUTTLE	2	GD
-10	S51-10	• HOSE BKI	2	AR
		ATTACHING PARTS		
	NAS397-16	• CLAMP	2	AR
		-----*		
-11	S51-4	• HOSE BKI	2	AR
		ATTACHING PARTS		
	NAS397-10	• CLAMP	2	AR
		-----*		
-12	S51-8	• HOSE BKI FSD S51-10	2	AR
	S51-10	• HOSE BKI	2	AR
		ATTACHING PARTS		
	NAS397-14	• CLAMP	2	AR
	NAS397-16	• CLAMP	2	AR
		-----*		
-13	0870126-3	• TEE ASSY	2	
-14	0870067-31	• TEE ASSY	2	
-15	1K1-8-10	• ELBOW	2	AIRB
-16	1K9-8-10	• ELBOW	2	AIRB
-17	0800400-95	• LINE ASSY-LH TO CRANKCASE	2	
	0800400-53	• LINE ASSY-RH TO CRANKCASE	2	
-18	0870067-38	• VENT ASSY-OVERBOARD	2	
	0851184-3	• VENT ASSY-OVERBOARD	2	
		ATTACHING PARTS		
	NAS434-140	• CLAMP	2	A
		-----*		
-19	MS28778-10	• O-RING-PACKING	10	
-20	AN924-100	• NUT	2	
-21	AN832-100	• UNION	2	
-22	AN844-100	• ELBOW	2	
-23	AN919-150	• REDUCER	2	
	AN833-80	• ELBOW	2	
-24	0800400-145	• LINE ASSY-LH & RH VALVE TO SYSTEM	2	
-25	301542-03	• VALVE-CONTROL	2	GD
		ATTACHING PARTS		
	AN3-17A	• BOLT	2	
	AN960-10L	• WASHER	2	
	MS21044N3	• NUT	2	
		-----*		
-26	AN912-4	• REDUCER	2	
-27	1K1-6-8	• ELBOW	2	AIRB
	1K1-8-10	• ELBOW	2	AIRB
-28	1K1-8-10	• ELBOW	2	AIRB
		-----*		
		A---310P0001 THRU 310P0124		
		8---310P0125 & ON		

SURFACE DEICE SYSTEM

25 VACUUM PUMP

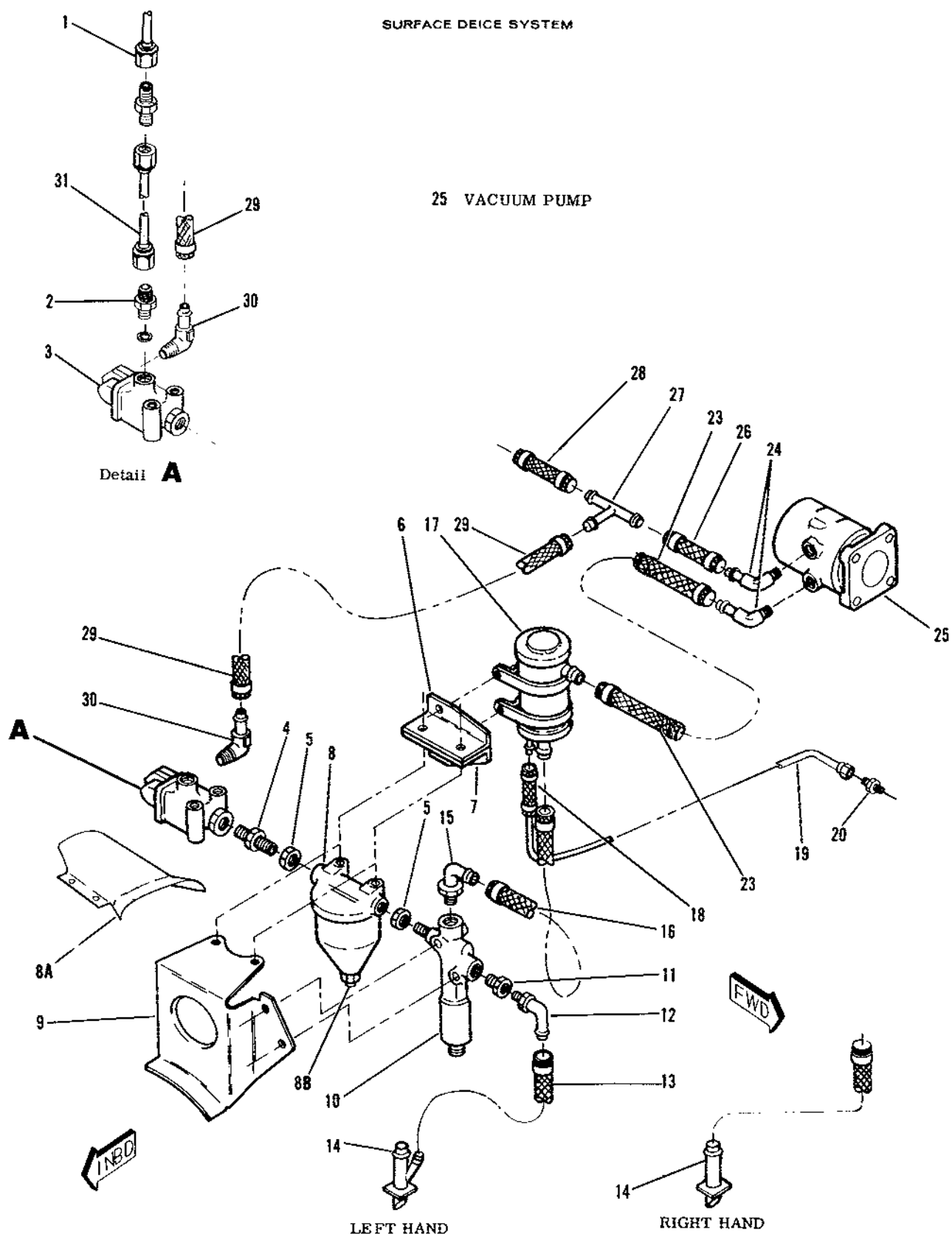


Figure 180. Engine Compartment Deice Components - Turbo System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
180 -		ENGINE COMPARTMENT DEICE COMPONENTS-TURBO SYSTEM	NP	
-1	0800400-141	LINE ASSEMBLY-LH	1	
	0800400-157	LINE ASSEMBLY-RH	1	
-2	AN919-150	REDUCER	1	
	MS28778-10	PACKING	AR	
-3	3D1549-02A2	VALVE-SHUTTLE	GD	
-4	AN852-100	UNION	2	
-5	AN924-100	NUT	4	
-6	0870158-3	BRACKET-SEPERATOR UPPER LH	1	
	0870158-7	BRACKET-SEPERATOR UPPER RH	1	
-7	0870158-5	BRACKET-SEPERATOR LOWER LH	1	
	0870158-8	BRACKET-SEPERATOR LOWER RH	1	
-8	3D1541	FILTER ASSY-DEICE	GD	
	H9W1545	FILTER ASSY-DEICE ALT FOR 3D1541	AMA	
	AN502-416-10	ATTACHING PARTS	2	
	AN960-4161	SCREW	2	
		WASHER	2	
-8A	C851185-1	SHIELD-INBOARD EXHAUST	2	
	MS27039-0804	ATTACHING PARTS	6	
		SCREW	6	
-8B	42NKE054	NUT	ENTO	
	38004	WASHER	ENTO	
-9	0870171-5	SUPPORT-FILTER LH	1	
	0870171-6	SUPPORT-FILTER RH	1	
		ATTACHING PARTS	2	
	MS27039-1-07	SCREW	2	
	AN960-10L	WASHER	2	
	MS21044N3	NUT	2	
-10	3D1542-03	CONTROL VALVE INSTALLATION	NP	
		VALVE-PRESSURE CONTROL	GD	
		ATTACHING PARTS	1	
	AN3-17A	BOLT	1	
	AN960-10L	WASHER	1	
	MS21044N3	NUT	1	
-11	AN912-4	REDUCER	2	
-12	1K1-8-10	ELBOW	AR	
-13	S51-10	HOSE-LH BKI	AR	
	S51-10	HOSE-RH BKI	AR	
		ATTACHING PARTS	AR	
	NAS397-16	CLAMP	AR	
-14	0851184-3	VENT ASSEMBLY-OVERBOARD LH	1	
	0851183-4	VENT ASSEMBLY-OVERBOARD RH	1	
		OIL SEPERATOR INSTALLATION	NP	
-15	1K1-8-10	ELBOW	AR	
-16	S51-10	HOSE BKI	AR	
		ATTACHING PARTS	AR	
	NAS397-16	CLAMP	AR	
-17	0870128-1	SEPERATOR ASSEMBLY-OIL	2	
		ATTACHING PARTS	2	
	AN742D48	CLAMP	2	
	MS25206-245	SCREW	2	
	AN960-8L	WASHER	2	
	MS21044N08	NUT	2	
-18	S51-4	HOSE-BKI	AR	
		ATTACHING PARTS	AR	
	NAS397-10	CLAMP	AR	
-19	5200106-101	LINE ASSEMBLY-LH	1	
	0800400-94	LINE ASSEMBLY-RH	1	
-20	AN816-4	NIPPLE	2	
-21		DELETED NOT USED		
-22		DELETED NOT USED		
-23	S51-10	HOSE-BKI	AR	
		ATTACHING PARTS	AR	
	NAS397-16	CLAMP	AR	
-24	1K1-8-10	VACUUM PUMP INSTALLATION	NP	
-25	SEE FIG 126	ELBOW	4	
-26	S51-10	PUMP-VACUUM	REF	
	S51-10	HOSE-LH BKI	AR	
	S51-10	HOSE-RH BKI	AR	
		ATTACHING PARTS	AR	
	NAS397-16	CLAMP	AR	
-27	0870126-3	TEE ASSEMBLY-VACUUM	2	
-28	S51-10	HOSE-BKI	AR	
		ATTACHING PARTS	AR	
	NAS397-16	CLAMP	AR	
-29	S51-10	HOSE-LH BKI	AR	
	S51-10	HOSE-RH BKI	AR	
		ATTACHING PARTS	AR	
	NAS397-16	CLAMP	AR	
-30	AN842-100	ELBOW-LH	2	
	AN844-100	ELBOW-RH	2	
-31	5200106-112	LINE ASSY-LH	1	
	0800400-158	LINE ASSY-RH	1	

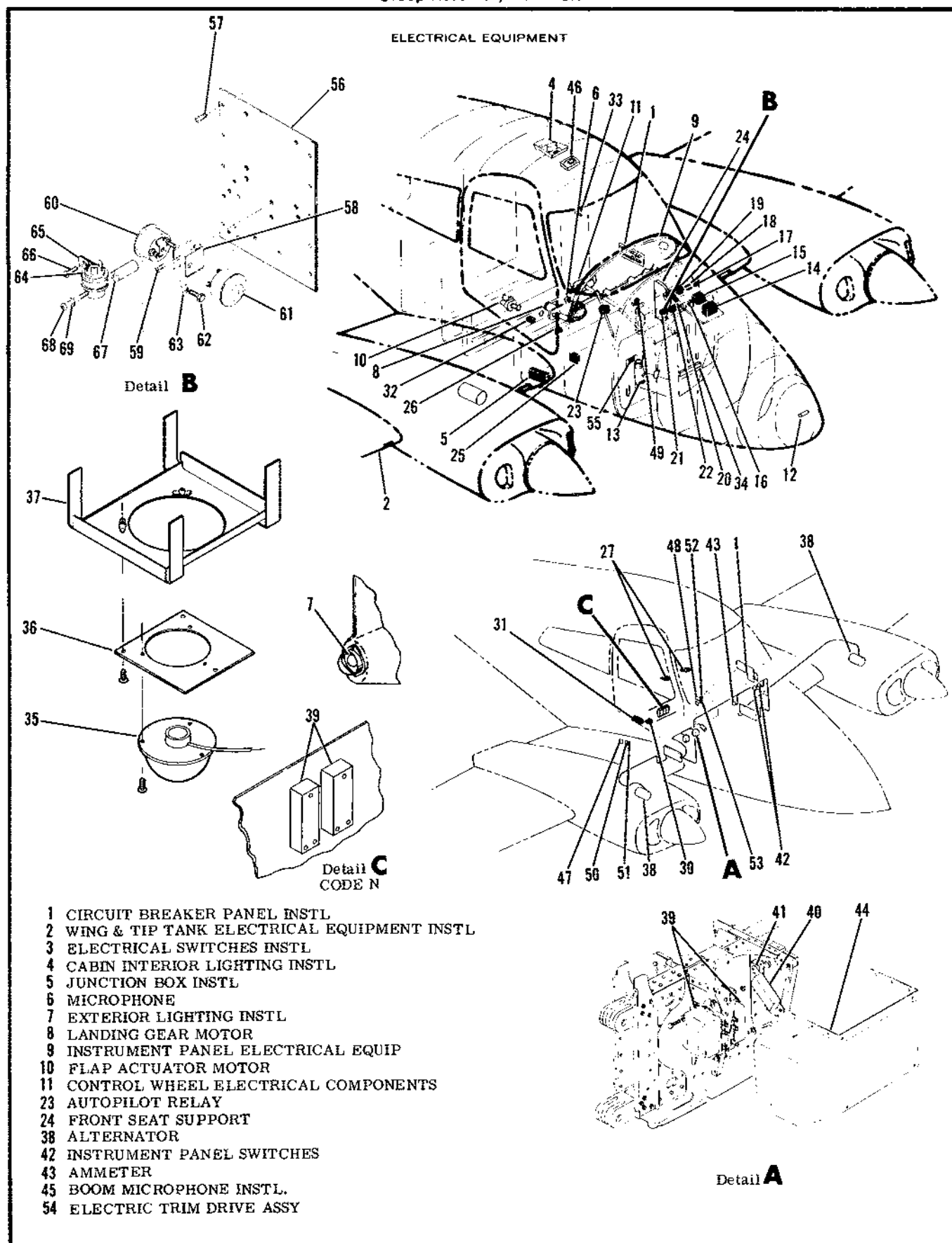


Figure 181. Electrical Equipment Installation

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
181		ELECTRICAL EQUIPMENT INSTALLATION	NP	
-1	SEE FIG 183	CIRCUIT BREAKER PANEL INSTL	1	
-2	SEE FIG 187	WING AND TIP TANK ELECTRICAL EQUIPMENT INSTL	1	
-3	SEE FIG 186	ELECTRICAL SWITCHES INSTL	1	
-4	SEE FIG 189	CABIN INTERIOR LIGHTING INSTL	1	
-5	SEE FIG 195	JUNCTION BOX INSTL	1	
-6	SEE FIG 63	MICROPHONE	REF	
-7	SEE FIG 188	EXTERIOR LIGHTING	REF	
-8	SEE FIG 104	LANDING GEAR MOTOR	REF	
-9	SEE FIG 85	INSTRUMENT PANEL ELECTRICAL EQUIPMENT	REF	
-10	SEE FIG 121	FLAP ACTUATOR MOTOR	REF	
-11	SEE FIG 113	CONTROL WHEEL ELECTRICAL COMPONENTS	REF	
-12	0813601-8	BULB-OUTSIDE AIR TEMP	1	
-13	0813841-4	THERMOSTAT-HEATER WEU 34041	1	
	9410004-5	THERMOSTAT-HEATER	1	H
	0813767-3	THERMOSTAT-HEATER	1	J
	MS35207-263	ATTACHING PARTS	2	
		SCREW		
-14	A43420P3	TIMER-PROP DEICE	HYON	
	MS21044N6	ATTACHING PARTS	1	
	MS35206-228	SCREW	4	
		WASHER	4	
-15	32S206DM109A	CONTROL ASSY-TEMP HEATED WINDSHIELD	1	
	HYLZ8882	CONTROL ASSY-TEMP HEATED WINDSHIELD	GE BCC	
	2832-1	ALT FOR 32S206DM109A	1	
		CONTROL ASSY-TEMP HEATED WINDSHIELD	VAAN	
		ALT FOR 32S206DM109A		
	MS35206-245	ATTACHING PARTS	4	
	MS21044N8	SCREW	4	
		NUT		
-16	AN3320-1	RELAY-HEATED WINDSHIELD	1	
	MS35206-245	ATTACHING PARTS	2	
	MS21044N8	SCREW	2	
		NUT		
-17	4537	HOLDER-FUSE	BUS	
	MS24693S28	ATTACHING PARTS	1	
		SCREW	2	
-18	SFE6	FUSE	BUS	
	ID1760	RESISTOR-CIGAR LIGHTER	OM	
		ATTACHING PARTS	3	
	MS24693S54	SCREW	2	
	MS35333-28	WASHER	4	
	MS35649-282	NUT	4	
	0813622-1	SUPPORT-RESISTOR	1	
	MS24693S275	ATTACHING PARTS	2	
		SCREW		
-19	S5508	SUPPRESSOR-NOISE	SATA	
		BRACKET-SUPPRESSOR MOUNTED ON PARKING BRAKE	1	
	MS35206-215	ATTACHING PARTS	2	
		SCREW		
-20	10-176487-241	VIBRATOR FSO 10-357487-241	BEND	
	10-357487-241	VIBRATOR	BEND	W
	MS35207-261	ATTACHING PARTS	1	X
		SCREW	2	
-21	285	UNIT-FLASHER STALL & GEAR WARNING	SFIC	
	MS35207-266	ATTACHING PARTS	1	K
		SCREW	3	
-22	0870159-2	TIMER ASSY-WING DEICE		
	EM211-12	TIMER ASSY-WING DEICE	ELOM	
	27E008	SOCKET	PBR	M
	KHPI7011-24V	RELAY-DEICE TIMER	PBR	M
	615-7590	RELAY-DEICE TIMER DELAY	TXAO	M
	CT4738	RELAY-DEICE TIMER DELAY ALT FOR 615-7590	GVC!	M
	MS35206-203	ATTACHING PARTS	2	
	MS35333-35	SCREW	2	
	MS20341-25	WASHER	2	
		NUT		
-23	0870159-3	BRACKET-DEICE TIMER		
-24	SEE FIG 208	RELAY-AUTOPILOT	REF	M
-25	SEE FIG 15	SEAT SUPPORT-LH OUTBD FRONT	REF	
	0850458-12	CONTROL ASSY-PROP SYNC	1	
	MS35206-243	ATTACHING PARTS	4	
		SCREW		
-26	MST405N	SWITCH	AELM	
	0850458-14	BRACKET-CONTROL	1	
	MS25238R301	LAMP-FUEL SELECT VALVE	2	
	MS25238-301	LAMP-FUEL SELECT COVER WHITE	1	
	2109	SOCKET-BAYONET	GE	
	0812403-5	COVER-FUEL SELECT LIGHT	1	
	0812403-7	COVER-FUEL SELECT LIGHT USED WHEN ELECTROLUMINESCENT PANELS ARE INSTALLED	1	M
		ATTACHING PARTS		
	S102126-6	SCREW	2	
	A6607-623	CLIP	2	

		CONTINUED		

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
181 -27	9910052-3	COVER-FUEL SELECTOR LH	AUXILIARY	BACKLIGHTED					1	C O C D
	9910052-9	COVER-FUEL SELECTOR LH	AUXILIARY	BACKLIGHTED					1	
	9910052-4	COVER-FUEL SELECTOR RH	AUXILIARY	BACKLIGHTED					1	
	9910052-10	COVER-FUEL SELECTOR RH	AUXILIARY	BACK LIGHTED					1	
-28		DELETED-NOT USED								
-29		DELETED-NOT USED								
-30	6041H220	RELAY-GEAR MOTOR							CUT 1	
	MS35206-246	ATTACHING PARTS								
		SCREW							4	
	1N2482	DIODE-GEAR MOTOR							1	
-31	FR100-5	RESISTOR-GEAR RELAY							1	
-32	0811250-90	ROD-GEAR RELAY RESISTOR							1	
	MS21044N08	ATTACHING PARTS								
	0812660-2	NUT							2	
		WASHER							2	
-33	C513052-8	LIGHTER ASSY-CIGAR							1	
	C513039-1	PLUG-HEATING							1	
	C513039-4	CUP-TRIM							1	
	0813503-1	KNCR ASSY							1	
-34	0813461-1	PANEL ASSY-TRANSISTOR							1	M N Y
	0813461-5	PANEL ASSY-TRANSISTOR							1	
	0813461-6	PANEL ASSY-TRANSISTOR	STD						1	
	MS35207-230	ATTACHING PARTS								
		SCREW							4	
	0813461-3	PLATE-MOUNTING							1	
	0813461-2	ANGLE-MOUNTING							6	
	2N3055	TRANSISTOR							RCA 6	M N Y M N Y
	2N3055	TRANSISTOR							RCA 4	
	2N3055	TRANSISTOR STD							RCA 2	
	2T51	SOCKET-TRANSISTOR							CIN 6	
	2T51	SOCKET-TRANSISTOR							CIN 4	
	2T51	SOCKET-TRANSISTOR	STD						CIN 2	
		ATTACHING PARTS								
	S102126-88	SCREW							AR	
-35	0870069-33	DETECTOR-FLUX 3 IN SLAVED GYROS							1	
	4000191-8501	DETECTOR-FLUX USE WITH FLIGHT DIRECTOR							BCAD 1	E
	MS35214-14	ATTACHING PARTS								
	MS35333-104	SCREW							3	
	MS35649-245	WASHER							3	
		NUT							3	
-36	0870099-2	PLATE-COMPASS TRANSMITTER							1	
	MS35214-41	ATTACHING PARTS								
		SCREW							3	
-37	0812630-1	BRACKET ASSY-COMPASS TRANSMITTER							1	
-38	SEE FIG 128	ALTERNATOR							REF 2	A S T N
-39	V5F7403	REGULATOR-VOLTAGE FSO 635837							PRST 2	
	635837	REGULATOR-VOLTAGE							PRST 2	
	639808	REGULATOR-VOLTAGE							PRST 2	
	800296-1	REGULATOR-VOLTAGE							LAMR 2	
	MS35206-245	ATTACHING PARTS								
	MS35207-261	SCREW							4	B N
		SCREW							6	
-40	138-3-24	RELAY-PARALLEL FSO 9910068-1							RBF 2	F C N
	9910068-1	RELAY-OVERVOLTAGE							2	
	9910068-2	RELAY-OVERVOLTAGE							2	
		ATTACHING PARTS								
	AK4004	BOLT							6	
	MS203640428	NUT							6	
-41	0870153-12	BRACKET-RELAY MOUNT							2	
	0411059-3	ATTACHING PARTS								
	22K2-82	MOUNT-SHOCK							4	U U V
	MS35206-245	CAP NUT							EN 4	
	MS35333-106	SCREW							4	
	MS35649-286	WASHER							4	
		NUT							4	
-42	SEE FIG 87	SWITCHES-INSTRUMENT PANEL							REF 1	
-43	SEE FIG 85	AMMETER							REF 1	
-44	0812570-1	SHIELD-VOLTAGE REGULATOR SEAT SUPPORT								
		ATTACHING PARTS								
	S102126-6	SCREW							8	
-45	SEE FIG 63	BOOM MIKE INSTL								
-46	525-10C4HT	SPEAKER							MMEC 2	R E F A R 1 2 1
-47	CM2916-125	SHUNT-RH								
-48	CM2916-125	SHUNT-LH								
-49	804134-01	INVERTER-ELECTROLUMINESCENT PANEL							SCA 1	
		CESSNA SPEC 9910047-1								
	MS35218-53	ATTACHING PARTS								
	MS2104403	SCREW							2	
		NUT							2	
-50	356002	MOUNTING-FUSE RH							1	
-51	311005	FUSE							1	
-52	356004	MOUNTING-FUSE LH							1	
-53	311005	FUSE							4	
-54	SEE FIG 118	DRIVE ASSY-ELECTRIC TRIM							REF	

CONTINUED

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
181 -55	KFP17D11-24 KMS17D11-24 G870084-1 27E008 244032	• RELAY-HEATER OVERHEAT PBR • RELAY-HEATER OVERHEAT PBR • PLATE-RELAY MOUNTING PBR • SOCKET-RELAY MOUNTING PBR • RETAINER	1 1 1 1 1	H J
-56	0813001-101	• PLATE ASSY-WARNING UNITS • ATTACHING PARTS	1 1	L
-57	MS27039-1-09	• SCREW	8	L
-58	5118331-5 5118331-6	• SUPPORT-WARNING HORN • SUPPORT-WARNING HORN • ATTACHING PARTS	1 1 1	P Q
-59	MS35206-246	• SCREW	2	L
-60	9910080-1	• HORN-LOW GEAR WARNING • ATTACHING PARTS	1 1	L
	MS35206-241 MS35333-38	• SCREW • LOCK WASHER	1 1	L L
-61	9910080-2	• HORN-HI STALL WARNING • ATTACHING PARTS	1 1	L
-62	MS35206-241	• SCREW	1	L
-63	MS35333-38	• LOCK WASHER	1	L
-64	R102-12V	• FLASHER-WARNING HORN HUDL	1	L
-65	MS21919WDG16	• CLAMP-FLASHER ATTACH	1	L
-66	MS27039-1-05	• ATTACHING PARTS • SCREW	1 1	L
-67	1-3/4D48F40	• RESISTOR-GEAR WARNING HORN OM • ATTACHING PARTS	1 1	L
-68	MS35206-252	• SCREW	1	L
-69	NAS549LB	• WASHER	2	L
② WHEN ORDERING THIS PART THE ORDER MUST BE ACCOMPANIED BY THE COMPLETE FINISH AND TRIM PLATE NUMBER AND AIRCRAFT SERIAL NUMBER # SEE CESSNA CRAFTED HEATER AND COMPONENTS SERVICE/PARTS MANUAL A---310P0001 THRU 310P0055 B---310P0056 THRU 310Q0600 C---310P0001 THRU 310P0198 D---310P0199 THRU 310Q0400 E---310Q0401 & ON F---310P0001 THRU 310Q0429 G---310Q0430 THRU 310Q0600 H---310P0001 THRU 310Q0444 J---310Q0445 & ON K---310P0001 THRU 310Q0455 L---310Q0460 & ON M---310P0001 THRU 310Q0600 N---310Q0601 & ON P---310Q0460 THRU 310Q0616 Q---310Q0617 & ON S---310P0056 THRU 310Q0461 T---310Q0462 THRU 310Q0600 U---310P0001 THRU 310Q0481 V---310Q0482 & ON W---310P0001 THRU 310Q0814 X---310Q0815 & ON Y---310Q0901 & ON				

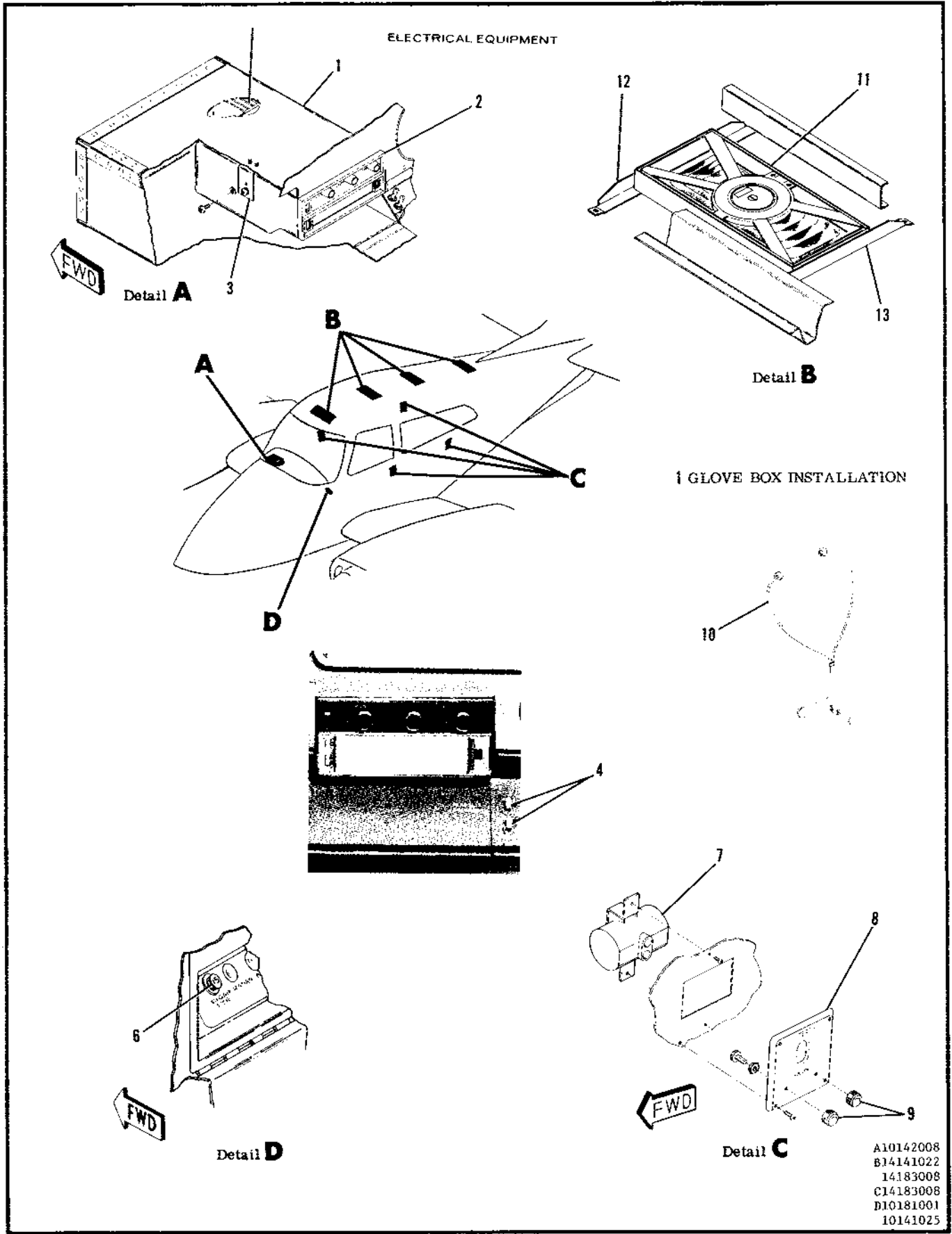


Figure 182. Cabin Stereo Components

310Q0201 AND ON

Section II
Group Assembly Parts List

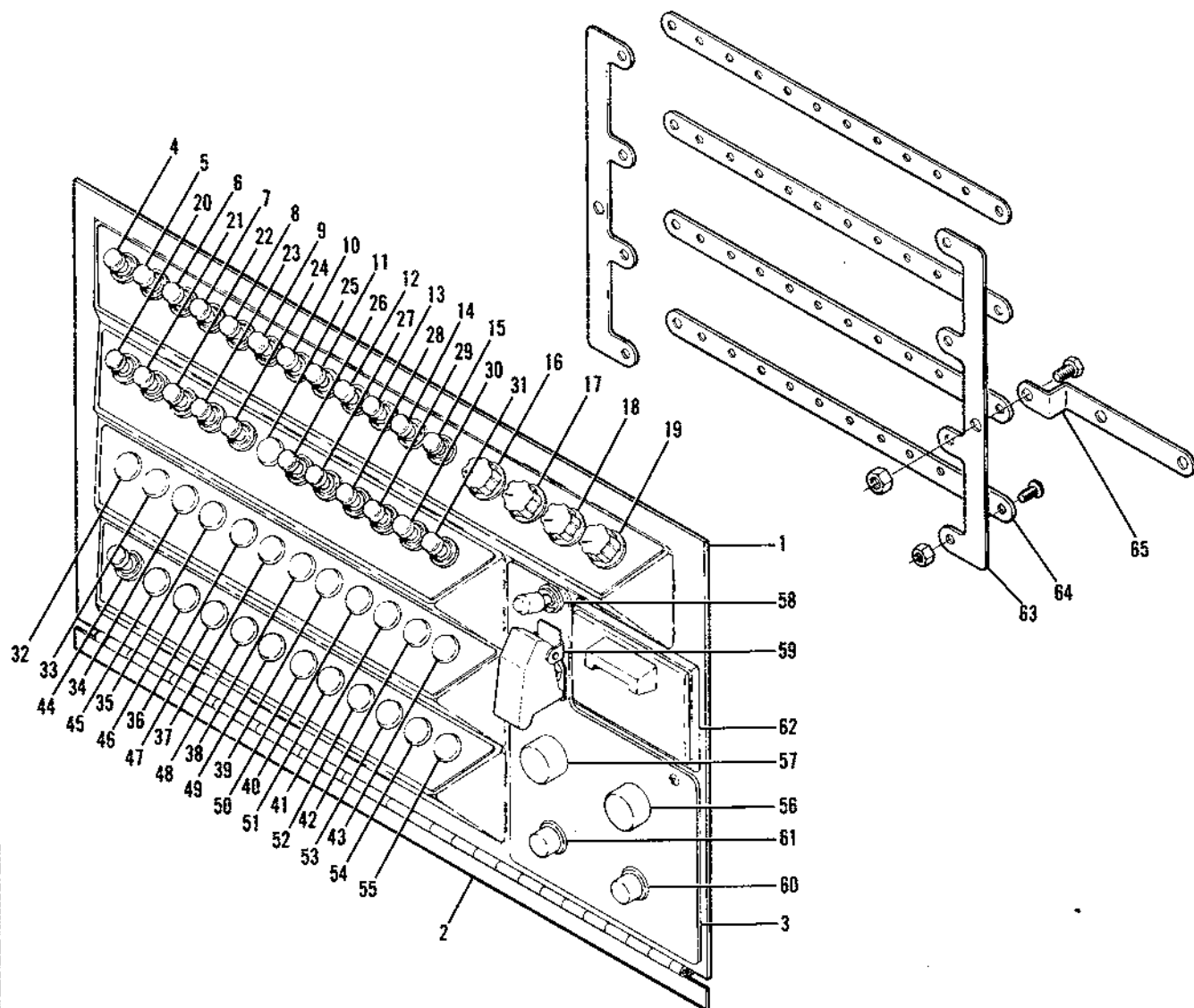
310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
182 -		CABIN STEREO COMPONENTS	NP	A
-1	SEE FIG 90	• GLOVE BOX INSTL	REF	
-2	RR45FT	• PLAYER-STEREO TAPE	1	
		• ATTACHING PARTS	1	
-3	0813663-3	• BRACKET-MOUNTING	2	
	MS27039-0807	• SCREW	2	
	MS35335-31	• WASHER	2	
	MS24694S3	• SCREW	2	
		• SWITCH-ON OFF	1	
-4	S1695-2	• SWITCH USE WITH STEREO HEADSET	1	
	S1696-1	• REGULATOR-VOLTAGE	1	
-5	0813662-1	• SHELF-VOLTAGE REGULATOR MOUNT	1	
	0813661-1	• CIRCUIT BREAKER	1	
-6	S1232-515	• TRANSDUCER ASSY	1	
-7	S118152-2	• ESCUTCHEON ASSY	1	
-8	S118152-5	• ATTACHING PARTS	2	
	S102176-6	• SCREW	2	
		• RHEOSTAT	2	
-9	RV6NAYS0252A	• KNOB	4	
	CM2947-1	• BRACKET-STEREO TRANSDUCER MOUNT	4	
	C813664-1	• HEADSET-STEREO	4	
-10	060745-00	• SPEAKER	4	
-11	C596506-C101	• ATTACHING PARTS	4	
	MS35218-30	• SCREW	4	
	NAS43DD1-16	• SPACER	4	
	MS21046C06	• NUT	4	
		• BRACKET SPEAKER MOUNT	1	
-12	C811878-3	• BRACKET SPEAKER MOUNT	1	
-13	0811878-4	• SHIELD-SPEAKER	1	
	C813665-1			
		A---310Q0201 & ON		

310P0001 THRU 310Q0400

Group Assembly Parts List

ELECTRICAL EQUIPMENT



3 LETTERED AND LIGHTED PANEL

Figure 183. Circuit Breaker Panel Installation

310P0001 THRU 310Q0400

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
183 -		CIRCUIT BREAKER PANEL INSTALLATION	NP	
-1	0813643-3	• PANEL-CIRCUIT BREAKER	1	C
	0813643-4	• PANEL-CIRCUIT BREAKER	1	A
	AJ3-50	• ATTACHING PARTS	2	B
	GA3-200	• STUD	DZ	
		• GROMMET	DZ	
-2	0813644-5	• HINGE ASSY-SUPPORT	1	
	MS20252P2-1560	• HINGE HALF	1	
-3	S259-3LT1560	• PIN HINGE	1	
-4	SEE FIG 192	• PANEL-LETTERED & LIGHTED	REF	
-5	S1232-510	• CIRCUIT BREAKER-ALTERNATOR REGULATOR FSO S1232-210	WDE	
-6	S1232-210	• CIRCUIT BREAKER-ALTERNATOR REGULATOR	WDE	
-7	S1232-505	• CIRCUIT BREAKER-LH AUX PUMP FSO S1232-205	WDE	
-8	S1232-205	• CIRCUIT BREAKER-LH AUX PUMP	WDE	
-9	S1232-505	• CIRCUIT BREAKER-RH AUX PUMP FSO S1232-205	WDE	
-10	S1232-205	• CIRCUIT BREAKER-RH AUX PUMP	WDE	
-11	S1232-505	• CIRCUIT BREAKER-FUEL GAGE FSO S1232-205	WDE	
-12	S1232-205	• CIRCUIT BREAKER-FUEL GAGE	WDE	
-13	S1232-505	• CIRCUIT BREAKER-TURN & BANK FSO S1232-205	WDE	
-14	S1232-205	• CIRCUIT BREAKER-TURN & BANK	WDE	
-15	S1232-505	• CIRCUIT BREAKER-FLAP POSITION & AIR TEMP	WDE	
-16	S1232-205	• CIRCUIT BREAKER-FLAP POSITION & AIR TEMP FSO S1232-205	WDE	
-17	S1232-510	• CIRCUIT BREAKER-FLAP MOTOR FSO S1232-210	WDE	
-18	S1232-210	• CIRCUIT BREAKER-FLAP MOTOR	WDE	
-19	S1232-505	• CIRCUIT BREAKER-STALL HORN FSO S1232-205	WDE	
-20	S1232-205	• CIRCUIT BREAKER-STALL HORN	WDE	
-21	S1232-505	• CIRCUIT BREAKER-START RELAY FSO S1232-205	WDE	
-22	S1232-205	• CIRCUIT BREAKER-START RELAY	WDE	
-23	S1232-505	• CIRCUIT BREAKER-GEAR RELAY FSO S1232-205	WDE	
-24	S1232-205	• CIRCUIT BREAKER-GEAR RELAY	WDE	
-25	S1232-505	• CIRCUIT BREAKER-GEAR WARNING FSO S1232-205	WDE	
-26	S1232-205	• CIRCUIT BREAKER-GEAR WARNING	WDE	
-27	S1232-505	• CIRCUIT BREAKER-GEAR MOTOR FSO S1232-225	WDE	
-28	S1232-205	• CIRCUIT BREAKER-GEAR MOTOR	WDE	
-29	0870142-1	• RHEOSTAT CONTROL-FLIGHT INSTRUMENT & COMPASS	WDE	
-30	0870142-2	• RHEOSTAT CONTROL-RADIO INSTRUMENT & FUEL SELECT	WDE	
-31	0870142-3	• RHEOSTAT CONTROL-ENGINE INSTRUMENT & FUEL SELECT	WDE	
-32	0870142-4	• RHEOSTAT CONTROL-SWITCH PANEL	WDE	
-33	0870142-5	• KNOB-RHEOSTAT	KK	
-34	35082-14-47	• SPRING WASHER-RHEOSTAT	KK	
-35	60508A	• NUT	KK	
-36	S1232-510	• CIRCUIT BREAKER-LANDING LIGHTS FSO S1232-210	WDE	
-37	S1232-210	• CIRCUIT BREAKER-LANDING LIGHTS	WDE	
-38	S1232-510	• CIRCUIT BREAKER-TAXI LIGHT & PROP SYNC FSO S1232-210	WDE	
-39	S1232-210	• CIRCUIT BREAKER-TAXI LIGHT & PROP SYNC	WDE	
-40	S1232-510	• CIRCUIT BREAKER-ROTATING BEACON FSO S1232-210	WDE	
-41	S1232-210	• CIRCUIT BREAKER-ROTATING BEACON	WDE	
-42	S1232-510	• CIRCUIT BREAKER-NAV LIGHTS & CABIN LIGHTS	WDE	
-43	S1232-210	• CIRCUIT BREAKER-NAV LIGHTS & CABIN LIGHTS FSO S1232-210	WDE	
-44	S1232-505	• CIRCUIT BREAKER-FLIGHT INSTRUMENT LIGHTS	WDE	
-45	S1232-205	• CIRCUIT BREAKER-FLIGHT INSTRUMENT LIGHTS FSO S1232-205	WDE	
-46	CM2692-12-5B	• PLUG BUTTON	WDE	
-47	PSMSN	• CIRCUIT BREAKER-RADIO LIGHTS & OIL DILUTION	SPTD	
-48	S1232-505	• CIRCUIT BREAKER-ENGINE & SWITCH PANEL LIGHTS	WDE	
-49	S1232-205	• CIRCUIT BREAKER-ENGINE & SWITCH PANEL LIGHTS FSO S1232-205	WDE	
-50	S1232-507	• CIRCUIT BREAKER-ENGINE & SWITCH PANEL LIGHTS	WDE	
-51	S1232-207	• CIRCUIT BREAKER-ENGINE & SWITCH PANEL LIGHTS FSO S1232-207	WDE	
-52	S1232-505	• CIRCUIT BREAKER-CABIN HEAT & FLIGHT HOUR	WDE	
-53	S1232-205	• CIRCUIT BREAKER-CABIN HEAT & FLIGHT HOUR FSO S1232-205	WDE	
-54	S1232-510	• CIRCUIT BREAKER-PITOT STATIC HEAT	WDE	
-55	S1232-205	• CIRCUIT BREAKER-PITOT STATIC HEAT FSO S1232-205	WDE	
-56	S1232-510	• CIRCUIT BREAKER-DUAL PITOT STATIC HEAT	WDE	
-57	S1232-205	• CIRCUIT BREAKER-DUAL PITOT STATIC HEAT FSO S1232-205	WDE	
-58	S1232-505	• CIRCUIT BREAKER-STALL FUEL & VENT HEAT	WDE	
-59	S1232-205	• CIRCUIT BREAKER-STALL FUEL & VENT HEAT FSO S1232-205	WDE	
-60	S1232-505	• CIRCUIT BREAKER-LEFT ENGINE GAGE FSO S1232-205	WDE	
-61	S1232-205	• CIRCUIT BREAKER-LEFT ENGINE GAGE	WDE	
-62	S1232-505	• CIRCUIT BREAKER-RIGHT ENGINE GAGE FSO S1232-205	WDE	
-63	S1232-205	• CIRCUIT BREAKER-RIGHT ENGINE GAGE	WDE	
-64	CM2692-12-5B	• PLUG BUTTON	WDE	
-65	CM2692-12-5B	• PLUG BUTTON	WDE	

CONTINUED

Section II
Group Assembly Parts List

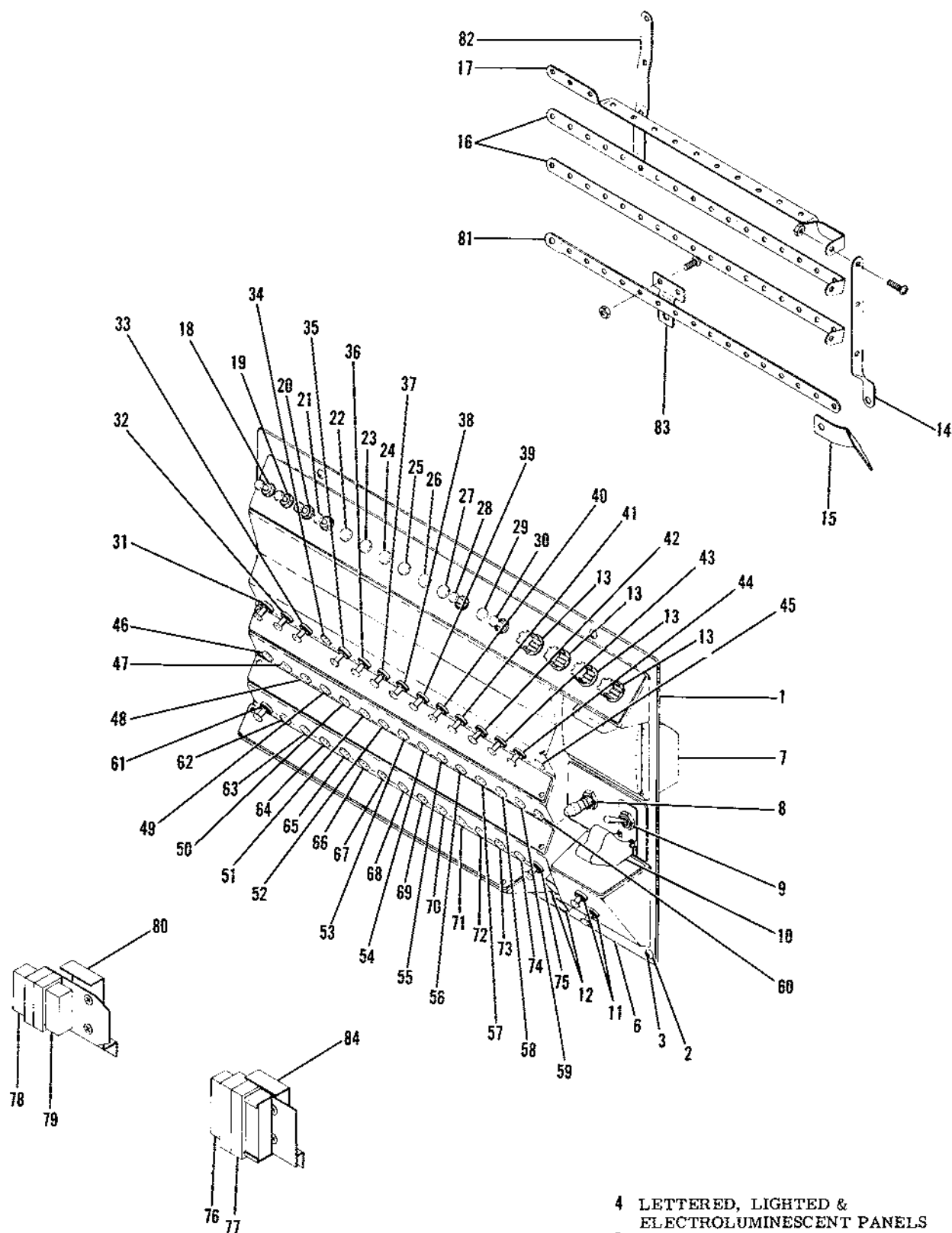
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
183 -34	CM2692-12-58	PLUG BUTTON	1	
-35	CM2692-12-58	PLUG BUTTON	1	
-36	CM2692-12-58	PLUG BUTTON	1	
-37	CM2692-12-58	PLUG BUTTON	1	
-38	CM2692-12-58	PLUG BUTTON	1	
-39	CM2692-12-58	PLUG BUTTON	1	
-40	CM2692-12-58	PLUG BUTTON	1	
-41	CM2692-12-58	PLUG BUTTON	1	
-42	CM2692-12-58	PLUG BUTTON	1	
-43	PSM5N	CIRCUIT BREAKER-AUTO PILOT	SPTD	
-44	CM2692-12-58	PLUG BUTTON	1	
	S1232-515	CIRCUIT BREAKER-LIGHTER FSO S1232-215	WDE	
	S1232-215	CIRCUIT BREAKER-LIGHTER	WDE	
-45	CM2692-12-58	PLUG BUTTON	1	
-46	CM2692-12-58	PLUG BUTTON	1	
-47	CM2692-12-58	PLUG BUTTON	1	
-48	CM2692-12-58	PLUG BUTTON	1	
	S1232-515	CIRCUIT BREAKER-LH ELECTRIC SEAT FSO S1232-215	WDE	
	S1232-215	CIRCUIT BREAKER-LH ELECTRIC SEAT	WDE	
-49	CM2692-12-58	PLUG BUTTON	1	
	S1232-515	CIRCUIT BREAKER-LH ELECTRIC SEAT FSO S1232-215	WDE	
	S1232-215	CIRCUIT BREAKER-LH ELECTRIC SEAT	WDE	
	S1232-515	CIRCUIT BREAKER-RH ELECTRIC SEAT FSO S1232-215	WDE	
	S1232-215	CIRCUIT BREAKER-RH ELECTRIC SEAT	WDE	
-50	CM2692-12-58	PLUG BUTTON	1	
	S1232-515	CIRCUIT BREAKER-RH ELECTRIC SEAT FSO S1232-515	WDE	
	S1232-215	CIRCUIT BREAKER-RH ELECTRIC SEAT	WDE	
	PSM5N	CIRCUIT BREAKER-NACELLE FUEL	SPTD	
-51	CM2692-12-58	PLUG BUTTON	1	
	PSM5N	CIRCUIT BREAKER-WINDSHIELD CONTROL	SPTD	
	S1232-515	CIRCUIT BREAKER-LH ELECTRIC SEAT FSO S1232-215	WDE	
	S1232-215	CIRCUIT BREAKER-LH ELECTRIC SEAT	WDE	
-52	CM2692-12-58	PLUG BUTTON	1	
	PSM20N	CIRCUIT BREAKER-WINDSHIELD DEICE	SPTD	
	S1232-515	CIRCUIT BREAKER-RH ELECTRIC SEAT FSO S1232-215	WDE	
	S1232-215	CIRCUIT BREAKER-RH ELECTRIC SEAT	WDE	
-53	CM2692-12-58	PLUG BUTTON	1	
	PSM5N	CIRCUIT BREAKER-ICE LIGHT	SPTD	
-54	CM2692-12-58	PLUG BUTTON	1	
	PSM5N	CIRCUIT BREAKER-WING DEICE	SPTD	
-55	CM2692-12-58	PLUG BUTTON	1	
	PSM5N	CIRCUIT BREAKER-PROP DEICE	SPTD	
-56	PDLM70	CIRCUIT BREAKER-LEFT ALTERNATOR	MTCC	
	PDLM105	CIRCUIT BREAKER-LEFT ALTERNATOR 100 AMP	MTCC	
-57	PDLM70	ALT FOR PDLM70	1	
	PDLM105	CIRCUIT BREAKER-RIGHT ALTERNATOR 100 AMP	MTCC	
		ALT FOR PDLM70	1	
-58	MS25127E3	SWITCH-MAIN & STAND BY REGULATOR	1	
-59	MS25224-1	GUARD-SWITCH	1	
	S392-3	SWITCH-EMERGENCY ALT FIELD	1	
-60	341001	HOLDER-FUSE	LTF	
	AGC2-0AMP	FUSE	BUS	
	0813652-1	SPACER	1	
-61	341001	HOLDER-FUSE	LTF	
	AGC2-0AMP	FUSE	1	
	0813652-1	SPACER	1	
-62	0811419-1	ASH RECEIVER	1	
-63	0813647-3	BUS BAR	2	
-64	0813647-6	BUS BAR	4	
		ATTACHING PARTS	1	
	MS35218-40	SCREW	2	
-65	0813647-5	BUS BAR	1	
		ATTACHING PARTS	1	
	AN4-3A	BOLT	AR	
	MS21042L4	NUT	AR	
		-----*		
		A---310P0001 THRU 310P0074		
		B---310P0075 THRU 310Q0400		
		C---310P0001 THRU 310Q0400		

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310Q0401 THRU 310Q0900

Section II
Group Assembly Parts List

ELECTRICAL EQUIPMENT



- 4 LETTERED, LIGHTED &
ELECTROLUMINESCENT PANELS
5 PLACARDS

10183001

Figure 184. Circuit Breaker Panel Installation

310Q0401 THRU 310Q0900

Section II

Group Assembly Parts List

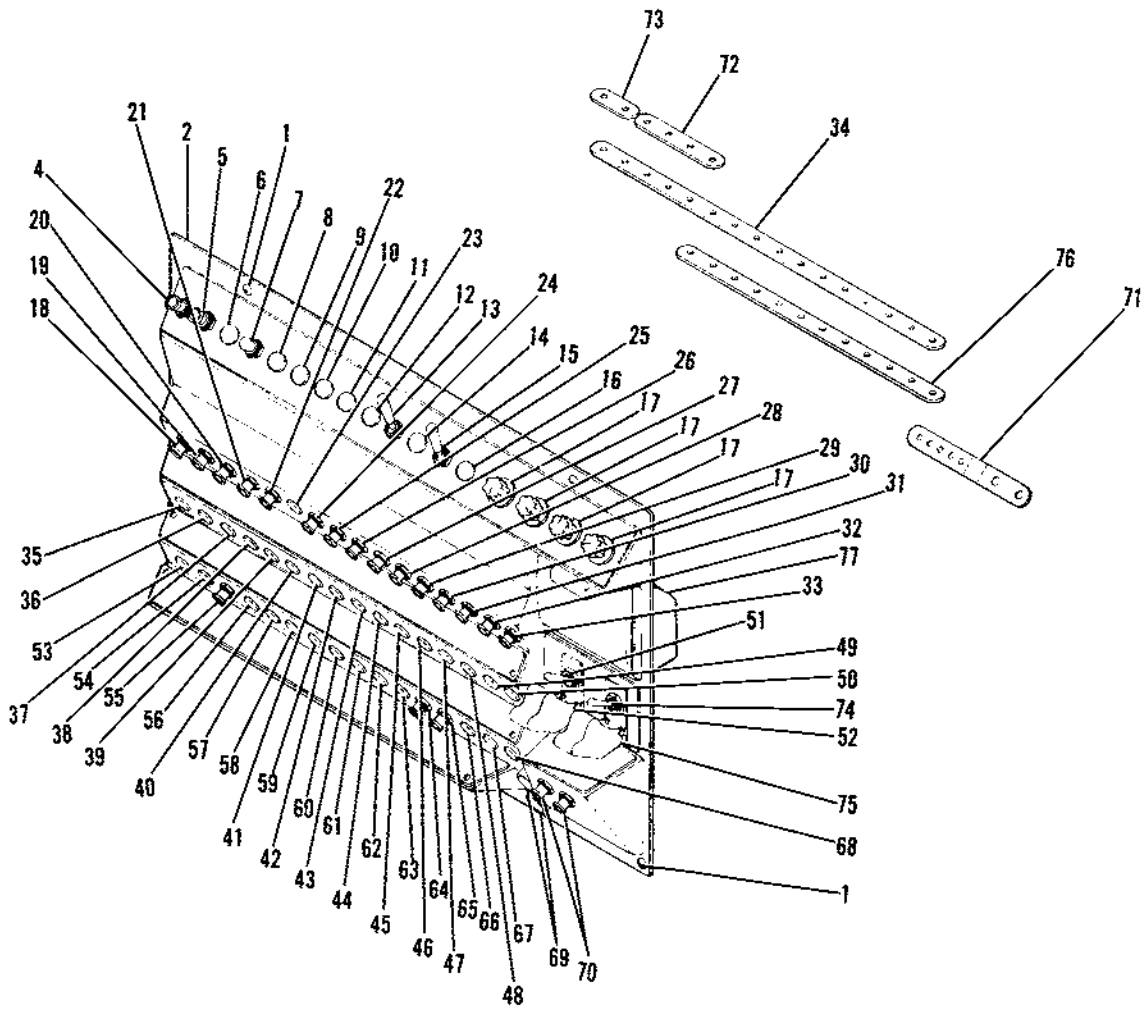
310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
184 -	0813669-4	CIRCUIT BREAKER PANEL INSTALLATION	NP	A
	0813669-5	PANEL ASSY-SWITCH & CIRCUIT BREAKER	1	B
	0813669-8	PANEL ASSY-SWITCH & CIRCUIT BREAKER USED WITH	1	C
	0813669-9	ELECTROLUMINESCENT PANEL	1	C
	0813669-3	PANEL ASSY-SWITCH & CIRCUIT BREAKER USED WITH	1	B
-1	0813669-7	PANEL ASSY-SWITCH & CIRCUIT BREAKER USED WITH	1	C
	0813669-2	PANEL	1	C
	0813669-6	PANEL	1	C
	0813669-7	PANEL	1	C
-2	A13-50	STUD	1	C
-3	A13-200	GROMMET	1	C
-4	SEE FIG 193	LETTERED & LIGHTED PANELS & ELECTROLUMINESCENT PANELS	1	C
-5	SEE FIG 1	PLACARDS	1	C
-6	0813669-6	SUPPORT-PANEL	1	C
-7	0811415-1	ASH RECEIVER	1	C
	S102128-6B	ATTACHING PARTS	2	C
		SCREW	2	C
-8	MS25127E3	SWITCH-ALTERNATOR	1	B
-9	S392-3	SWITCH-EMERG ALT FIELD	1	B
-10	MS25224-1	GUARD-SWITCH	1	B
-11	45-2S-N2	CIRCUIT BREAKER-100 AMP	1	B
-12	341001	HOLDER-FUSE	1	B
	HKP	HOLDER-FUSE	1	B
	AGC2.0	FUSE	1	B
	MDX3.0	FUSE	1	B
	0813652-1	SPACER	1	B
-13	0870142-2	RHEOSTAT-CONTROL	1	B
	3502-14-47	WASHER-SPRING	1	B
	6050A	NUT	1	B
	RP645-1L	KNOB	1	B
-14	0813647-12	BAR-BUS	1	B
		ATTACHING PARTS	1	B
	MS35207-260	SCREW	4	B
	MS21042L3	NUT	4	B
-15	0813647-13	BAR-BUS	1	B
		ATTACHING PARTS	1	B
	AN4-3A	BOLT	2	B
	MS21042L4	NUT	2	B
-16	0813647-9	BAR-BUS	2	B
		ATTACHING PARTS	2	B
	MS35207-260	SCREW	3	B
	MS21042-L3	NUT	3	B
-17	0813647-15	BAR-BUS	1	B
		ATTACHING PARTS	1	B
	MS35207-260	SCREW	1	B
	MS21042-L3	NUT	1	B
-18	S1232-505	CIRCUIT BREAKER-START RELAY	1	B
	S1232-205	CIRCUIT BREAKER-START RELAY USED WITH	1	B
-19	S1232-507	ELECTROLUMINESCENT PANEL	1	B
	S1232-207	CIRCUIT BREAKER-LH AUX PUMP USED WITH	1	B
-20	S1232-507	ELECTROLUMINESCENT PANEL	1	B
	S1232-207	CIRCUIT BREAKER-RH AUX PUMP USED WITH	1	B
-21	MS24524-22	SWITCH-PILOT HEAT	1	B
-22	CM2692-12-3S	PLUG-BUTTON W/S DEICE	1	B
-23	CM2692-12-2S	PLUG-BUTTON PROP DEICE	1	B
	CM3589-15	SWITCH-CIRCUIT BREAKER 2 BLADE PROP	1	B
-24	112-220-101	SWITCH-CIRCUIT BREAKER 3 BLADE PROP	1	B
	CM2692-12-2S	PLUG-BUTTON WING DEICE	1	B
	MS35058-28	SWITCH WING DEICE	1	B
	MS35058-27	SWITCH WING DEICE	1	B
-25	CM2692-12-3S	PLUG-BUTTON ICE LIGHT	1	B
	112-205-101	SWITCH-CIRCUIT BREAKER ICE LIGHT	1	B
-26	CM2692-12-3S	PLUG-BUTTON STROBE	1	B
	112-507-101	SWITCH-CIRCUIT BREAKER STROBE	1	B
-27	CM2692-12-3S	PLUG-BUTTON ROT BCN	1	B
	112-210-101	SWITCH-CIRCUIT BREAKER ROTATING BEACON	1	B
-28	112-205-101	SWITCH-BREAKER-NAV LIGHT	1	B
-29	CM2692-12-3S	PLUG-BUTTON TAXI LIGHT	1	B
	112-205-101	SWITCH-CIRCUIT BREAKER TAXI LIGHT	1	B
	112-205-101	SWITCH-CIRCUIT BREAKER ROTATING BEACON	1	B
-30	MS24524-21	SWITCH-LANDING LIGHT	1	B
-31	S1232-507	CIRCUIT BREAKER-CABIN LIGHTS	1	B
-32	S1232-505	CIRCUIT BREAKER-RADIO LTS & OIL OIL	1	B
-33	S1232-505	CIRCUIT BREAKER-FLT INSTL LIGHTS	1	B
-34	S1232-505	CIRCUIT BREAKER-ENG & SW PNL LIGHTS	1	B
-35	S1232-507	CIRCUIT BREAKER-CABIN HT & OAT	1	B
-36	S1232-505	CIRCUIT BREAKER-STALL HORN	1	B
-37	S1232-505	CIRCUIT BREAKER-FUEL GAGE & LH T & B	1	B
-38	S1232-505	CIRCUIT BREAKER-LH ENGINE GAGE	1	B
-39	S1232-505	CIRCUIT BREAKER-RH ENGINE GAGE	1	B

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310Q0901 AND ONSection II
Group Assembly Parts List**ELECTRICAL EQUIPMENT**

3 SILKSCREEN & ELECTROLUMINESCENT PANELS

10183006

Figure 185. Circuit Breaker Panel Installation

310Q0901 AND ON

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
185 -		CIRCUIT BREAKER PANEL INSTALLATION	NP	A
	0813682-3	. PANEL ASSY STD	1	
	0813682-4	. PANEL ASSY USED WITH SILKSCREEN PANELS	1	
	0813682-5	. PANEL ASSY USED WITH ELECTROLUMINESCENT PANELS	1	
-1	MS27039-1-12	. ATTACHING PARTS	4	
		. SCREW		
-2	0813656-8	. PANEL	1	
-3	SEE FIG 194	. PANEL ASSY-SILKSCREEN & ELECTROLUMINESCENT	1	
-4	7277-5-7.5	. CIRCUIT BREAKER L AUX PUMP	MTCC	
-5	7277-5-7.5	. CIRCUIT BREAKER R AUX PUMP	MTCC	
-6	CM2692-16-2S	. PLUG-BUTTON ROTATING BEACON	1	
	112-210-101	. SWITCH ROTATING BEACON	WDF	
-7	112-205-101	. SWITCH NAV LIGHTS	WDF	
-8	CM2692-16-2S	. PLUG-BUTTON STROBE LIGHTS	1	
	112-507-101	. SWITCH STROBE LIGHTS	WDF	
-9	CM2692-16-2S	. PLUG-BUTTON DEICE LIGHT	1	
	112-205-101	. SWITCH DEICE LIGHTS	WDF	
-10	CM2692-16-2S	. PLUG-BUTTON SURFACE DEICE	1	
	MS35058-27	. SWITCH SURFACE DEICE	1	
-11	CM2692-16-2S	. PLUG-BUTTON PROP DEICE	1	
	112-220-101	. SWITCH PROP DEICE	WDF	
-12	CM2692-16-2S	. PLUG-BUTTON WINDSHIELD DEICE	1	
	112-205-101	. SWITCH WINDSHIELD DEICE	WDF	
-13	MS24524-22	. SWITCH PILOT HEAT	1	
-14	CM2692-16-2S	. PLUG-BUTTON TAXI LIGHT	1	
	112-507-101	. SWITCH TAXI LIGHTS	WDF	
-15	MS24524-21	. SWITCH LANDING LIGHT	1	
-16	CM2692-16-2S	. PLUG-BUTTON AVIONICS MASTER	1	
	112-240-101	. SWITCH AVIONICS MASTER	WDF	
-17	CB70142-2	. RHEOSTAT-CONTROL	AR	
	BP645-1L	. KNOB	AR	
	6050A	. NUT	AR	
	3502-14-47	. WASHER-SPRING	TK	
-18	7277-5-7.5	. CIRCUIT BREAKER CABIN LIGHTS	MTCC	
-19	7277-5-7.5	. CIRCUIT BREAKER INSTR PNL LTS STD	MTCC	
	7277-5-7.5	. CIRCUIT BREAKER RADIO LIGHTS	MTCC	
-20	7277-5-7.5	. CIRCUIT BREAKER STALL & FUEL VENT HEAT STD	MTCC	
	7277-5-7.5	. CIRCUIT BREAKER FLIGHT INSTR LIGHTS	MTCC	
-21	7277-5-7.5	. CIRCUIT BREAKER PILOT & STATIC HEAT STD	MTCC	
	7277-5-7.5	. CIRCUIT BREAKER ENG & SW PNL LIGHTS	MTCC	
-22	7277-5-7.5	. CIRCUIT BREAKER CABIN HEAT & OAT	MTCC	
-23	CM2692-12-3S	. PLUG-BUTTON STD	MTCC	
	7277-5-7.5	. CIRCUIT BREAKER FUEL GAGE	MTCC	
-24	7277-5-10	. CIRCUIT BREAKER CIGAR LIGHTER STD	MTCC	
	7277-5-10	. CIRCUIT BREAKER R FUEL GAGE	MTCC	
-25	7277-5-5	. CIRCUIT BREAKER LH ENGINE & FUEL GAGES STD	MTCC	
	7277-5-5	. CIRCUIT BREAKER L ENG GAGE	MTCC	
-26	7277-5-5	. CIRCUIT BREAKER RH ENGINE & FUEL GAGES STD	MTCC	
	7277-5-5	. CIRCUIT BREAKER R ENG GAGE	MTCC	
-27	7277-5-10	. CIRCUIT BREAKER FLAP MOTOR	MTCC	
-28	7277-5-5	. CIRCUIT BREAKER STL HORN LH 1 & B	MTCC	
-29	7277-5-5	. CIRCUIT BREAKER GEAR WARN	MTCC	
-30	7277-5-15	. CIRCUIT BREAKER GEAR MOTOR	MTCC	
-31	7277-5-10	. CIRCUIT BREAKER L LOG LIGHTS	MTCC	
-32	7277-5-10	. CIRCUIT BREAKER R LOG LIGHTS	MTCC	
-33	7277-5-5	. CIRCUIT BREAKER STARTER RELAY	MTCC	
-34	0813672-1	. BAR-BUS	1	
-35	CM2692-12-3S	. PLUG-BUTTON GLIDE SLOPE 1	MTCC	
	7277-5-5	. CIRCUIT BREAKER GLIDE SLOPE 1	1	
-36	CM2692-12-3S	. PLUG-BUTTON GLIDE SLOPE 2	MTCC	
	7277-5-5	. CIRCUIT BREAKER GLIDE SLOPE 2	1	
-37	CM2692-12-3S	. PLUG-BUTTON RMI	MTCC	
	7277-5-5	. CIRCUIT BREAKER RMI	1	
-38	CM2692-12-3S	. PLUG-BUTTON XPDR 2	MTCC	
	7277-5-5	. CIRCUIT BREAKER XPDR 2	1	
-39	CM2692-12-3S	. PLUG-BUTTON COM 1	MTCC	
	7277-5-5	. CIRCUIT BREAKER COM 1	1	
	7277-5-7.5	. CIRCUIT BREAKER COM 1	MTCC	
	7277-5-10	. CIRCUIT BREAKER COM 1	MTCC	
-40	CM2692-12-3S	. PLUG-BUTTON COM 2	MTCC	
	7277-5-5	. CIRCUIT BREAKER COM 2	1	
	7277-5-7.5	. CIRCUIT BREAKER COM 2	MTCC	
	7277-5-10	. CIRCUIT BREAKER COM 2	MTCC	
-41	CM2692-12-3S	. PLUG-BUTTON COM 3	MTCC	
	7277-5-7.5	. CIRCUIT BREAKER COM 3	1	
	7277-5-10	. CIRCUIT BREAKER COM 3	MTCC	
-42	CM2692-12-3S	. PLUG-BUTTON NAV 1	MTCC	
	7277-5-5	. CIRCUIT BREAKER NAV 1	1	
-43	CM2692-12-3S	. PLUG-BUTTON NAV 2	MTCC	
	7277-5-5	. CIRCUIT BREAKER NAV 2	1	
-44	CM2692-12-3S	. PLUG-BUTTON ADF 1	MTCC	
	7277-5-5	. CIRCUIT BREAKER ADF 1	1	
-45	CM2692-12-3S	. PLUG-BUTTON ADF 2	MTCC	
	7277-5-5	. CIRCUIT BREAKER ADF 2	1	
-46	CM2692-12-3S	. PLUG-BUTTON MKR BCN	MTCC	
	7277-5-5	. CIRCUIT BREAKER MKR BCN	1	

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2-540 / 2-541

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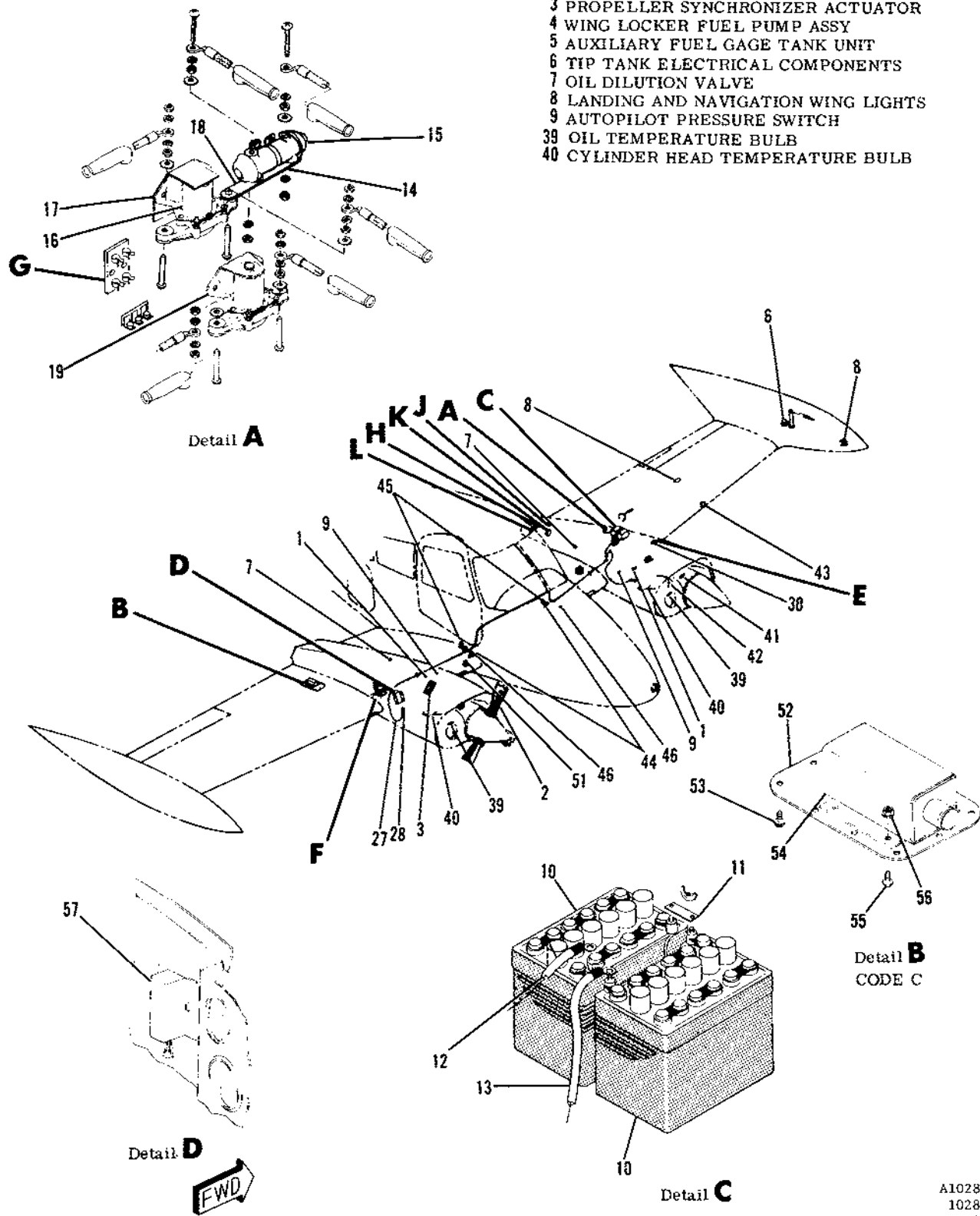
Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
186 -9	BZR31	• GEAR HORN SWITCH-LEFT & RIGHT THROTTLE	MCS	1
		• ATTACHING PARTS		1
	AN515-6R26	• SCREW		AR
	AN960PD6	• WASHER		1
	MS21042L06	• NUT		
		• *		
	9-10-831	• ACTUATOR-GEAR HORN SWITCH	MCS	1
	MS25253-1	• SWITCH-LIMIT FLAP UP & FLAP DOWN		1
	MS25253-1	• SWITCH-GEAR POSITION WARNING		
		• ATTACHING PARTS		
-10	MS35206-219	• SCREW		2
	AN515-4R12	• SCREW		2
	AN320-4	• NUT		2
	AN960-4	• WASHER		2
	MS20341-45	• NUT		2
		• *		
	SEE FIG 87	• SWITCHES-INSTRUMENT PANEL	MCS	REF
	JUS	• ACTUATOR	MCS	2
	S1498-2	• SWITCH-FLIGHT HOUR RECORDER		1
	2VA20	• SWITCH-FLIGHT HOUR RECORDER		
-11		• ATTACHING PARTS		
	MS35206-228	• SCREW		3
		• *		
	SEE FIG 176	• SWITCH-DEICE PRESSURE		REF
-12		A---310Q0401 & ON		
		B---310P0001 THRU 310Q0600		
		C---310Q0601 & ON		
		D---310P0001 THRU 310Q0660		
		E---310Q0661 & ON		
		F---310P0001 THRU 310P0900		
		G---310P0901 & ON		
-13				

ELECTRICAL EQUIPMENT

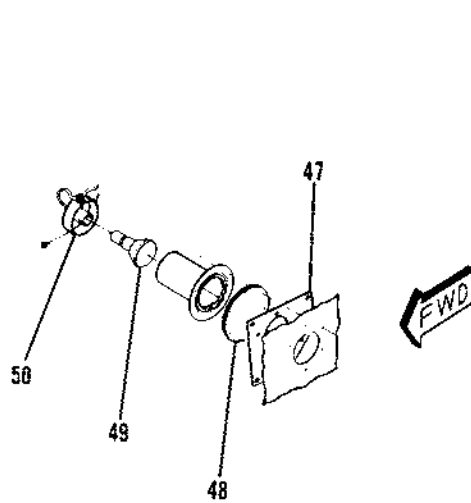
- 1 FUEL PRESSURE SWITCH
- 2 PROPELLER DEICE ELECTRICAL COMPONENTS
- 3 PROPELLER SYNCHRONIZER ACTUATOR
- 4 WING LOCKER FUEL PUMP ASSY
- 5 AUXILIARY FUEL GAGE TANK UNIT
- 6 TIP TANK ELECTRICAL COMPONENTS
- 7 OIL DILUTION VALVE
- 8 LANDING AND NAVIGATION WING LIGHTS
- 9 AUTOPILOT PRESSURE SWITCH
- 39 OIL TEMPERATURE BULB
- 40 CYLINDER HEAD TEMPERATURE BULB



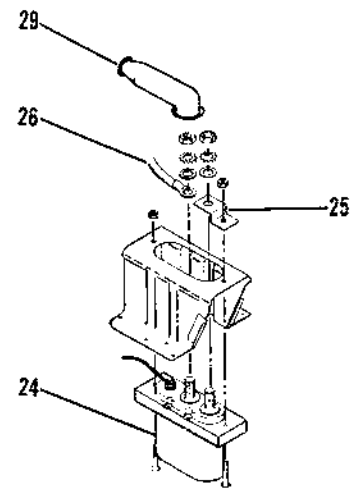
A10283002
10283002
B10281001
C10283002
D10281001

Figure 187. Wing and Tip Tank Electrical Equipment Installation (Sheet 1 of 3)

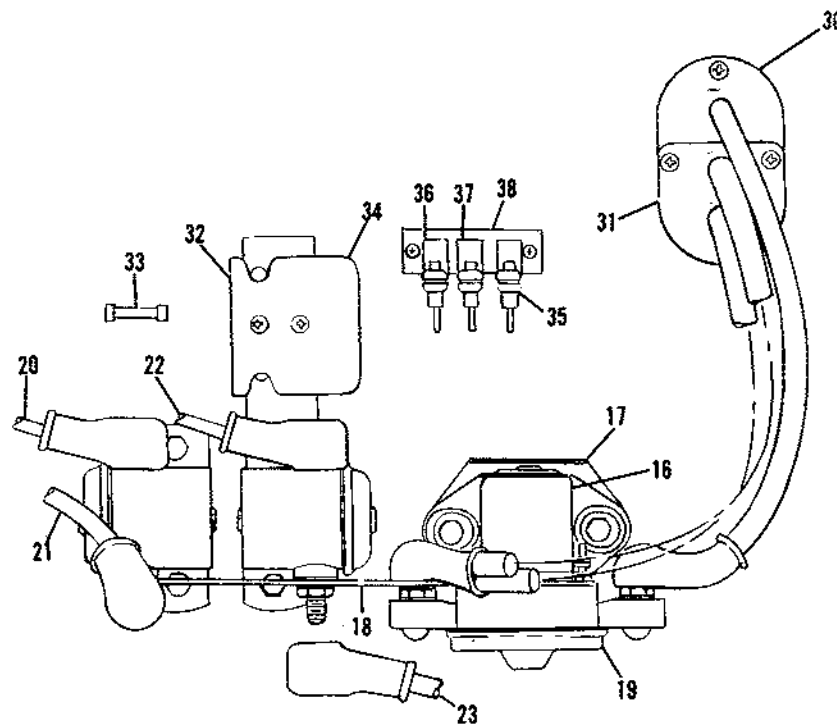
ELECTRICAL EQUIPMENT



Detail **E**



Detail **F**
CODE K

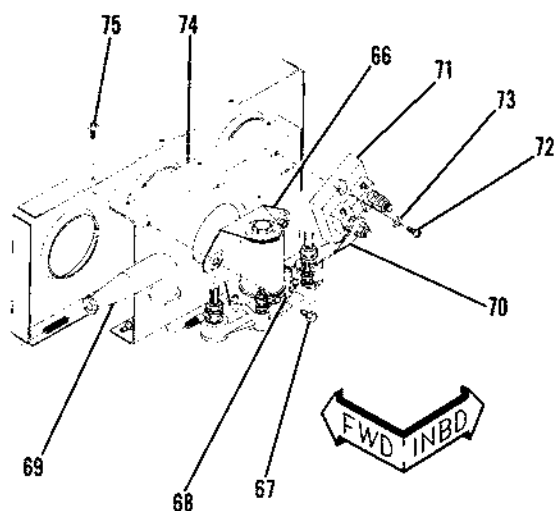


Detail **G**
CODE C

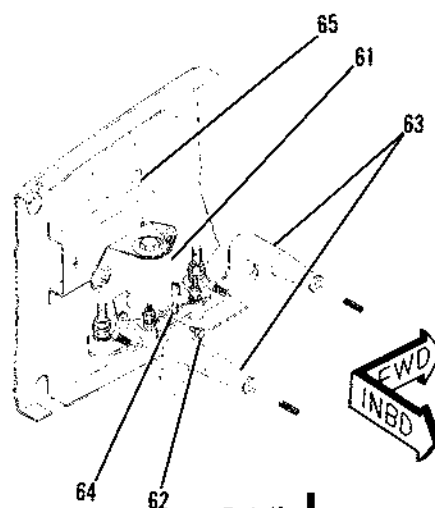
10283003

Figure 187. Wing and Tip Tank Electrical Equipment Installation (Sheet 2)

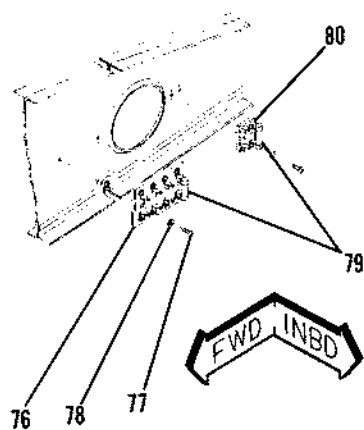
ELECTRICAL EQUIPMENT



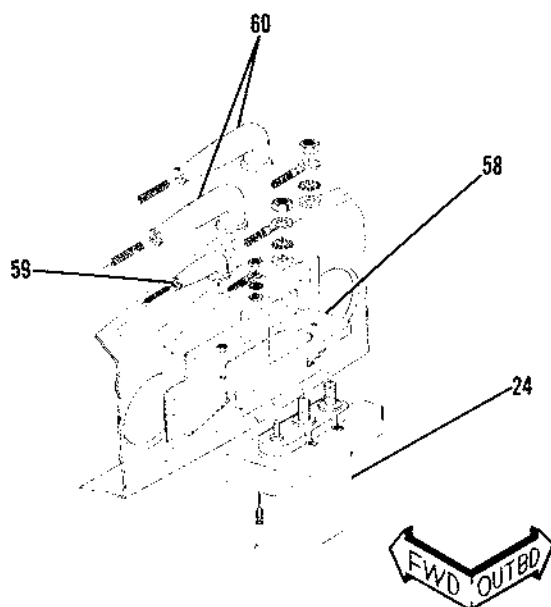
Detail **H**
CODE L



Detail **J**
CODE L



Detail **L**
CODE L



Detail **K**
CODE L

H10282003
J10283001
K10282004
L10281004

Figure 187. Wing and Tip Tank Electrical Equipment Installation (Sheet 3)

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
187 -		WING AND TIP TANK ELECTRICAL EQUIPMENT INSTALLATION	NP	
-1	SEE FIG 126	SWITCH-FUEL PRESSURE	REF	
-2	SEE FIG 127	SWITCH-FUEL PRESSURE	REF	
-3	SEE FIG 145	PROPELLER DEICE ELECTRICAL COMPONENTS	REF	
-4	SEE FIG 146	PROPELLER DEICE ELECTRICAL COMPONENTS	REF	
-5	SEE FIG 147	ACTUATOR-PROPELLER SYNCHRONIZER	REF	
-6	SEE FIG 157	PUMP ASSY-WING LOCKER FUEL	REF	
-7	SEE FIG 158	TANK UNIT-AUXILIARY FUEL GAGE	REF	
-8	SEE FIG 162	TIP TANK ELECTRICAL COMPONENTS	REF	
-9	SEE FIG 165	VALVE-OIL DILUTION	REF	
-10	SEE FIG 188	WING LIGHTS-LANDING AND NAVIGATION	REF	
-11	SEE FIG 205	SWITCH-AUTOPILOT PRESSURE	REF	
-12	0511319-201	BATTERY-24 AMPERE HOUR	2	
-13	0820001-1	BUS BAR-BATTERY	1	
-14	0870090P43	CABLE BATTERY TO GROUND	1	
-15	0870090P87	CABLE BATTERY TO MAIN RELAY	1	
-16	SAW4400	SOLENOID-STARTER LH ENGINE	PRST	
-17	0850649-1	SOLENOID-STARTER LH ENGINE	PRST	
-18	SAW4400	SOLENOID-STARTER RH ENGINE	PRST	
-19	0850649-1	SOLENOID-STARTER RH ENGINE	PRST	
-20	0850469-1	RELAY-BATTERY CONTACTOR	1	
-21	AN3-4A	ATTACHING PARTS	2	
-22	0870085-1	BOLT	3	
-23	0850740-1	SHIELD-WATER	1	
-24	5008011-8	BUS BAR-STARTING RELAYS	1	
-25	5008011-16	BUS BAR-STARTING RELAYS	1	
-26	0850469-1	RELAY-EXTERNAL POWER	1	
-27	AN3-4A	ATTACHING PARTS	2	
-28	1A2482	BOLT	1	
-29	0870090K7	CABLE LEFT SOLENOID TO STARTER	1	
-30	0870090K8	CABLE RIGHT SOLENOID TO STARTER	1	
-31	0870090K1A	CABLE-STARTER SWITCH LEFT SOLENOID TO JUNCTION	1	
-32	0870090K1B	CABLE-STARTER SWITCH JUNCTION TO LEFT SWITCH	1	
-33	0870090K4A	CABLE-STARTER SWITCH RIGHT SOLENOID TO JUNCTION	1	
-34	0870090K4B	CABLE-STARTER SWITCH JUNCTION TO RIGHT SWITCH	1	
-35	AN2552-3A	RECEPTACLE-GROUND SERVICE PLUG	1	
-36	0808080-2	RECEPTACLE-GROUND SERVICE PLUG	1	
-37	AN2552-3A	RECEPTACLE-GROUND SERVICE PLUG	1	
-38	MS35191-275	ATTACHING PARTS	2	
-39	MS21044N3	SCREW	2	
-40	0312155-10	NUT	1	
-41	0870090P133	STRAP-RECEPTACLE GROUND	1	
-42	0870090P134	CABLE RECEPTACLE TO EXTERNAL POWER RELAY	1	
-43	0870090P140	CABLE RECEPTACLE TO EXTERNAL POWER RELAY	1	
-44	0870090P118	CABLE EXTERNAL POWER RELAY TO LEFT SOLENOID	1	
-45	MS25171-35	CABLE RECEPTACLE TO EXTERNAL POWER RELAY	1	
-46	MS25171-45	NIPPLE	AR	
-47	0858561-1	NIPPLE	AR	
-48	0858561-2	SHIELD-FIRE USED WITH GROUND SERVICE PLUG	AR	
-49	S1095-8	SHIELD-FIRE	AR	
-50	MS35206-244	SHIELD-FIRE	AR	
-51	S1095-10	ATTACHING PARTS	AR	
-52	S1095-9	SCREW	2	
-53	MS35206-243	SHIELD HALF-LH	2	
-54	357002	SHIELD HALF-RH	2	
-55	MS35206-230	ATTACHING PARTS	2	
-56	AN960-6	SCREW	2	
-57	MTH5	WASHER	2	
-58	MDX5	HOLDER-FUSE	1	
-59	313005	ATTACHING PARTS	2	
-60	0870153-11	FUSE-STARTER SOLENOID FSO MDX5	BUS	
-61	0870153-3	FUSE-STARTER SOLENOID ALT FOR MDX5	BUS	
-62	MS35206-219	COVER-FUSE	LTF	
-63	1N1201	DIODE & BRACKET ASSY	1	
-64	MS21044N3	ATTACHING PARTS	2	
-65	5018181-4	SCREW	3	
-66	MS25226-2-2	DIODE	1	
-67	MS25123-1-3	ATTACHING PARTS	1	
-68		NUT	1	
-69		MOUNT-DIODE	3	
-70		BUS-DIODE	1	
-71		BLOCK-TERMINAL	1	

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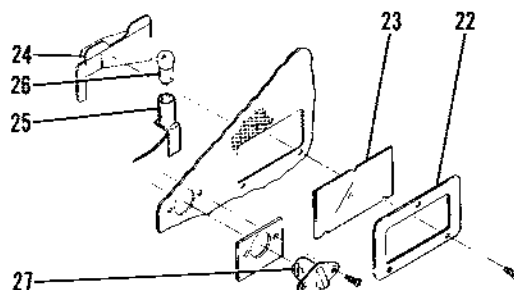
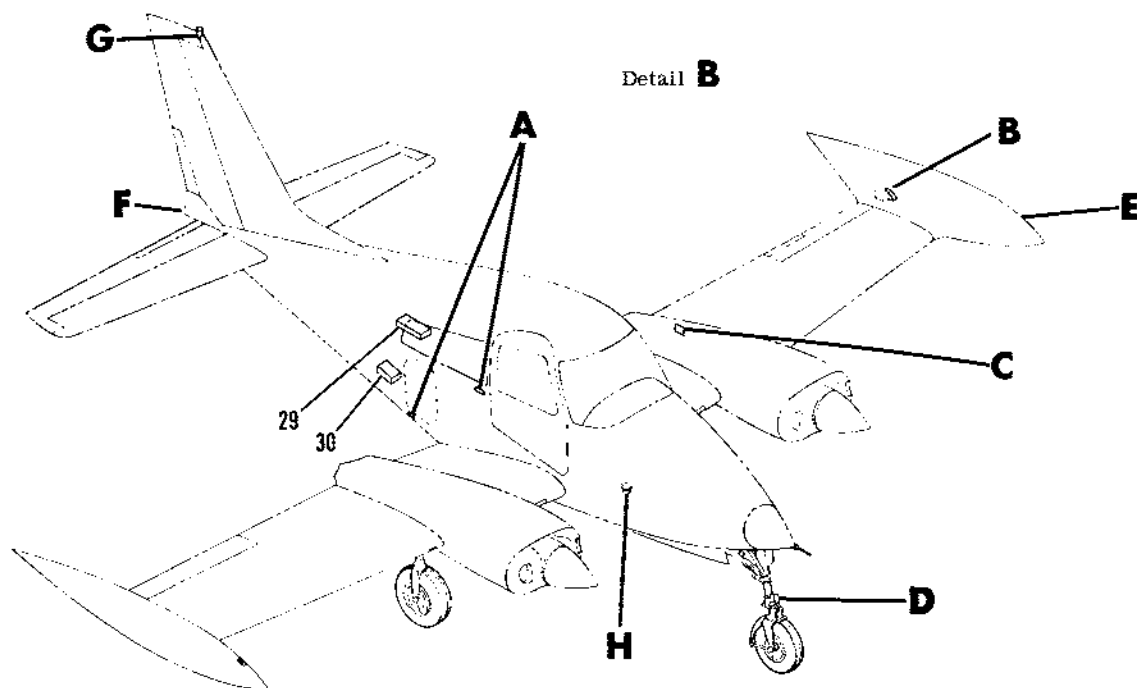
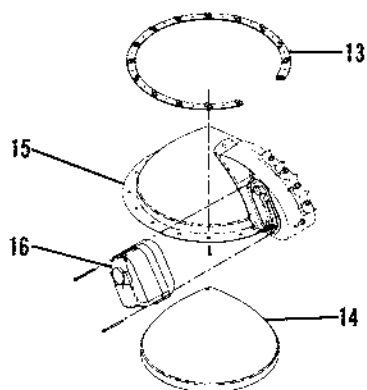
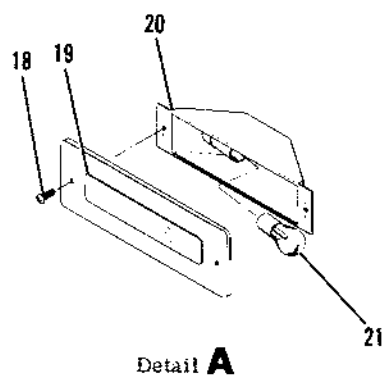
Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
187 -39	SEE FIG 128	BULB-OIL TEMPERATURE	REF	
-40	SEE FIG 129	BULB-OIL TEMPERATURE	REF	
-41	SEE FIG 128	BULB-CYLINDER HEAD TEMPERATURE	REF	
-42	SEE FIG 129	BULB-CYLINDER HEAD TEMPERATURE	REF	
-43	C668501-0106	PROBE-MIXTURE CONTROL	2	H
	C668501-110	PROBE-MIXTURE CONTROL	2	J
	C668501-0105	LEAD-MIXTURE CONTROL PROBE	2	
	0511062-14	STALL WARNING UNIT	1	
	S102174-6	ATTACHING PARTS	4	
	NAS446-1-3	SCREW	4	
-44	G771	NUT	2	
	0870047-1	RESISTOR 15 OHM 75 WATT	OM	
	0812660-2	ATTACHING PARTS	1	
	MS21044N08	ROD	2	
	C812660-3	WASHER	2	
	MS35206-226	NUT	2	
-45	0850404-1	BRACKET-RESISTOR	2	
	FC215-136	ATTACHING PARTS	2	
	MS35206-245	SCREW	2	
-46	G200A	RELAY-AUX PUMP WEU FC215-136	SD	
	NAS623-2-34	RELAY-AUX PUMP	2	
	0812660-2	ATTACHING PARTS	2	
	MS21044N08	SCREW	2	
	C812660-3	RESISTOR 5 OHM 25 WATT	OM	
	MS35206-227	ATTACHING PARTS	2	
-47	0820502-1	SCREW	2	
-48	0820501-1	WASHER	2	
-49	0820501-5	NUT	2	
	GE1385	BRACKET-RESISTOR	2	
	S102126-4	ATTACHING PARTS	2	
-50	0820501-7	SCREW	2	
-51	KHP17011-24V	SOCKET ASSY	PBR	
	27E008	RELAY-HEATER FUEL PUMP CONTROL	1	
	24A032	ATTACHING PARTS	1	
-52	0822380-46	SOCKET MOUNTING	PBR	
-53	AN525-10R10	RETAINER	2	C
-54	5910082-2	DOOR ASSY-ACCESS	10	C
-55	MS27039-1-11	ATTACHING PARTS	2	C
-56	MS21042-3	SCREW	4	C
-57	9910094-1	NUT	4	C
	9910094-2	SENSOR-ALTERNATOR OUT	2	D
	MS27039-0807	SENSOR-ALTERNATOR OUT	2	C
-58	0851865-1	ATTACHING PARTS	2	C
-59	MS25171-1S	SCREW	1	L
-60	MS25171-3S	NIPPLE	2	L
-61	0850469-1	NIPPLE-GROUND SERVICE PLUG	1	L
-62	AN3-4A	RELAY-GROUND SERVICE CONTACTER	2	L
-63	MS25171-2S	ATTACHING PARTS	2	L
-64	1N2482	BOLT	2	L
-65	0822039-1	NIPPLE	1	L
-66	0850469-1	DIODE-GROUND SERVICE RELAY	1	L
-67	AN3-4A	BRACKET ASSY-RELAY MOUNT	1	L
-68	1N2482	RELAY-BATTERY	2	L
-69	MS25171-2S	ATTACHING PARTS	3	L
-70	5318115-23	SCREW	1	L
-71	CM2916-125	NIPPLE	1	L
-72	MS35207-264	BUS BAR	2	L
-73	AN960-10L	SHUNT-BATTERY RELAY	2	L
		ATTACHING PARTS	2	L
		SCREW	2	L
		WASHER	2	L
		CONTINUED		

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
187 -74	0822036-1	.	BRACKET ASSY-RELAY & SHUNT MOUNT	.	.	.	.	.	1	L
-75	MS35207-261	.	ATTACHING PARTS	.	.	.	.	.	6	L
-76	356004	.	SCREW	.	.	.	.	.	1	L
-77	MS35206-230	.	HOLDER-FUSE	.	.	.	.	.	LTF	L
-78	AN960-6	.	ATTACHING PARTS	.	.	.	.	.	2	L
-79	MDX5	.	SCREW	.	.	.	.	.	2	L
-80	313005	.	WASHER	.	.	.	.	.	2	L
	MS35206-230	.	FUSE-BATTERY	.	.	.	.	.	BUS	L
	AN960-6	.	FUSE-BATTERY	.	.	.	.	.	LTF	L
	MDX5	.	HOLDER-SPARE FUSE	.	.	.	.	.	4	L
	313005	.	ATTACHING PARTS	.	.	.	.	.	LTF	L
		.	SCREW	.	.	.	.	.	2	L
		.	WASHER	.	.	.	.	.	2	L
		.	FUSE-BATTERY	.	.	.	.	.	BUS	L
		.	FUSE-BATTERY	.	.	.	.	.	LTF	L
		.	SPARE	.	.	.	.	.	2	L
		.	ALT FOR MDX5	.	.	.	.	.	2	L
			A---310P0001 THRU 310P0072							
			B---310P0073 & ON							
			C---310Q0601 & ON							
			D---310Q0277 THRU 310Q0600							
			E---310P0001 THRU 310Q0460							
			F---310Q0461 & ON							
			G---310P0001 THRU 310Q0600							
			H---310P0001 THRU 310Q0280							
			J---310Q0281 & ON							
			K---310Q0601 THRU 310Q0900							
			L---310Q0901 & ON							
			M---310P0001 THRU 310Q0900							
			N---310P0073 THRU 310Q0900							
			P---310P0001 THRU 310Q0763							
			Q---310Q0764 & ON							

ELECTRICAL EQUIPMENT



- 6 ROTATING BEACON FIN CAP
28 NACELLE BAGGAGE COURTESY
LIGHT PANEL ASSEMBLY

Figure 188. Exterior Lighting Installation (Sheet 1 of 2)

ELECTRICAL EQUIPMENT

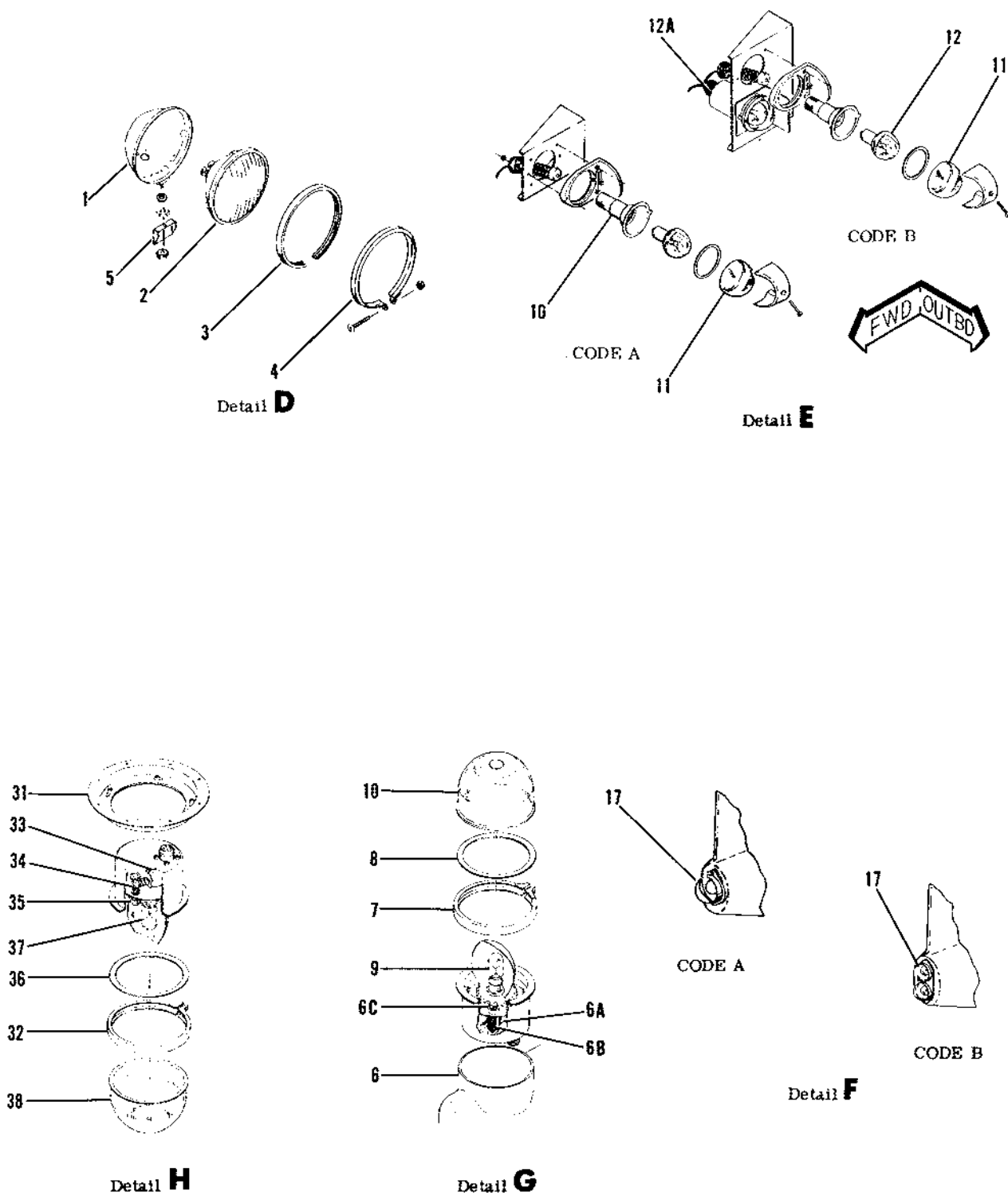


Figure 188. Exterior Lighting Installation (Sheet 2)

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
188 -	0842215-8	EXTERIOR LIGHTING INSTALLATION	NP	
	8415083-4626	• LIGHT ASSY-TAXI	1	G H
	MS21044N4	• LIGHT ASSY-TAXI	1	
		• ATTACHING PARTS	1	
		• NUT	1	
-1	84213A	• CANOPY ASSY	1	G H
-2	84138	• CANOPY ASSY	1	G H
	64594	• LAMP	1	
	4626	• LAMP	1	
-3	A4212	• GASKET	1	
-4	84209	• RETAINER RING	1	
		• ATTACHING PARTS	1	
	MS35206-233	• SCREW	1	
	A4711	• NUT	1	
	A5326	• NUT	1	
-5	EO49200-1	• BRACKET-LIGHT	1	G H
	EO49200-2	• BRACKET-LIGHT	1	
-6	SEE FIG 59	• ROTATING BEACON FIN CAP	1	
	C621002-0106	• LIGHT ASSY-ROTATING BEACON	1	
-6A	30-0669-1	• MOTOR	1	
-6B	30-0678-1	• SPRING	1	
-6C	41-0671-1	• MECHANISM ASSY	1	
-7	A7635A1	• BAND ASSY	1	
-8	41-0578-1	• GASKET	1	
-9	1939X	• LAMP	1	
-10	41-1058-9	• LENS ASSY	1	
	0823200-1	• LIGHT ASSY-NAVIGATION LH RED	1	
	0823200-2	• LIGHT ASSY-NAVIGATION RH GREEN	1	
		• ATTACHING PARTS	1	
	MS35190-225	• SCREW	2	
	MS35206-217	• SCREW	3	
	MS21044N04	• NUT	1	
-11	AN3042-1	• COVER-RED	1	
	AN3042-2	• COVER-GREEN	1	
-12	A7512-24	• LAMP	1	
-12A	31-0725-1	• FLASH TUBE ASSY	1	D D D D E
	30-0329D1	• RETAINER-LENS	1	
	30-0329B3	• FILTER-CLEAR	1	
	30-0515-1	• FLASH TUBE ASSY	1	
	C870132-1	• LIGHT ASSY-LANDING	1	
		• ATTACHING PARTS	1	
	MS35190-239	• SCREW	1	
-13	R3963A	• SWITCH ASSY-LIMIT	1	
-14	R3626-1	• BAND-LIGHT RETAINER	1	
-15	4553	• BULB-LIGHT	1	
-16	D6086	• CANOPY-LIGHT	1	
-17	G7905-24	• POWER UNIT-LIGHT	1	
	C622001-0103	• LIGHT ASSY-TAIL	1	
	30-0329A3	• LIGHT ASSY-TAIL	1	
	30-0516-5	• LIGHT ASSY-TAIL STROBE FSO 5618112-1	1	D J K
	5618112-1	• LIGHT ASSY-TAIL STROBE	1	
		• ATTACHING PARTS	1	
	MS35218-17	• SCREW	2	
	31-0725-2	• FLASH TUBE ASSY	1	D D D D B
	30-0329B3	• LENS-CLEAR	1	
	30-0329D1	• RETAINER-LENS	1	
	30-0199C	• GASKET	1	
	30-0513	• LIGHT ASSY-STEP CESSNA SPEC 9910066-1	2	
-18	MS24693549	• ATTACHING PARTS	2	
-19	9910066-3	• SCREW	1	
-20	9910066-2	• LENS ASSY	1	B B B B C C C C
-21	MS35478-307	• HOUSING ASSY	1	
-22	Q851863-1	• LAMP 28 VOLT	1	
-23	Q851863-2	• RETAINER NACELLE BAGGAGE COURTESY LIGHT	1	
-24	Q851863-3	• LENS NACELLE BAGGAGE COURTESY LIGHT	1	
		• REFLECTOR NACELLE BAGGAGE COURTESY LIGHT	1	
		• ATTACHING PARTS	1	
	S1023Z4-6C	• SCREW	6	C
-25	63-934D	• SOCKET NACELLE BAGGAGE COURTESY LIGHT	1	C
-26	GE1309	• BULB NACELLE BAGGAGE COURTESY LIGHT	1	C
-27	84C6K1	• SWITCH NACELLE BAGGAGE COURTESY LIGHT	1	C
		• ATTACHING PARTS	1	
	NAS1191-04P11H	• SCREW	2	C
		CONTINUED		

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION											UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7						
188 -28	SEE FIG 54	* PANEL ASSY-NACELLE BAGGAGE COURTESY LIGHT											REF	
-29	41-1038	* POWER SUPPLY-STROBE LIGHT TAIL & TIP TANK											1	0
-30	60-1520-3	* POWER SUPPLY-STROBE LIGHT TAIL & TIP TANK											1	E
	70-0075-1	* FLASHER ASSY-STROBE LIGHT											1	E
	MS27039-0808	* ATTACHING PARTS											4	S
	0823018-1	* SCREW											1	D
	NAS679A3	* SHELF ASSY											4	D
	0823018-3	* NUTPLATE											1	D
	MS21069L	* SHELF											4	D
-31	0810006-1	* NUTPLATE											1	T
	C621002-0105	* RING ASSY-RETAINING LWR ROTATING BEACON											1	T
	AN515-4R6	* LIGHT ASSY-ROTATING BEACON LWR											5	F
	A7435A1	* ATTACHING PARTS											1	F
-32	55-0069-1	* SCREW											1	F
-33	60-0678-2	* BAND ASSY											1	F
-34	41-0911-3	* MOTOR											1	F
-35	41-0578-1	* SPRING											1	F
-36	1939X	* MECHANISM ASSY											1	F
-37	41-1058-17	* GASKET											1	F
		* LAMP											1	F
		* LENS ASSY											1	F
		A---310P0001 TO 310Q0001												
		B---310Q0001 & ON												
		C---310Q0201 & ON												
		D---310Q0001 THRU 310Q0256												
		E---310Q0257 & ON												
		F---310Q0434 & ON												
		G---310P0001 THRU 310Q0900												
		H---310Q0901 & ON												
		J---310Q0257 THRU 310Q0656												
		K---310Q0657 & ON												

ELECTRICAL EQUIPMENT

1 CONSOLE SUPPORT INSTALLATION
15 CABIN LIGHT BRACKET
18 OXYGEN OUTLET

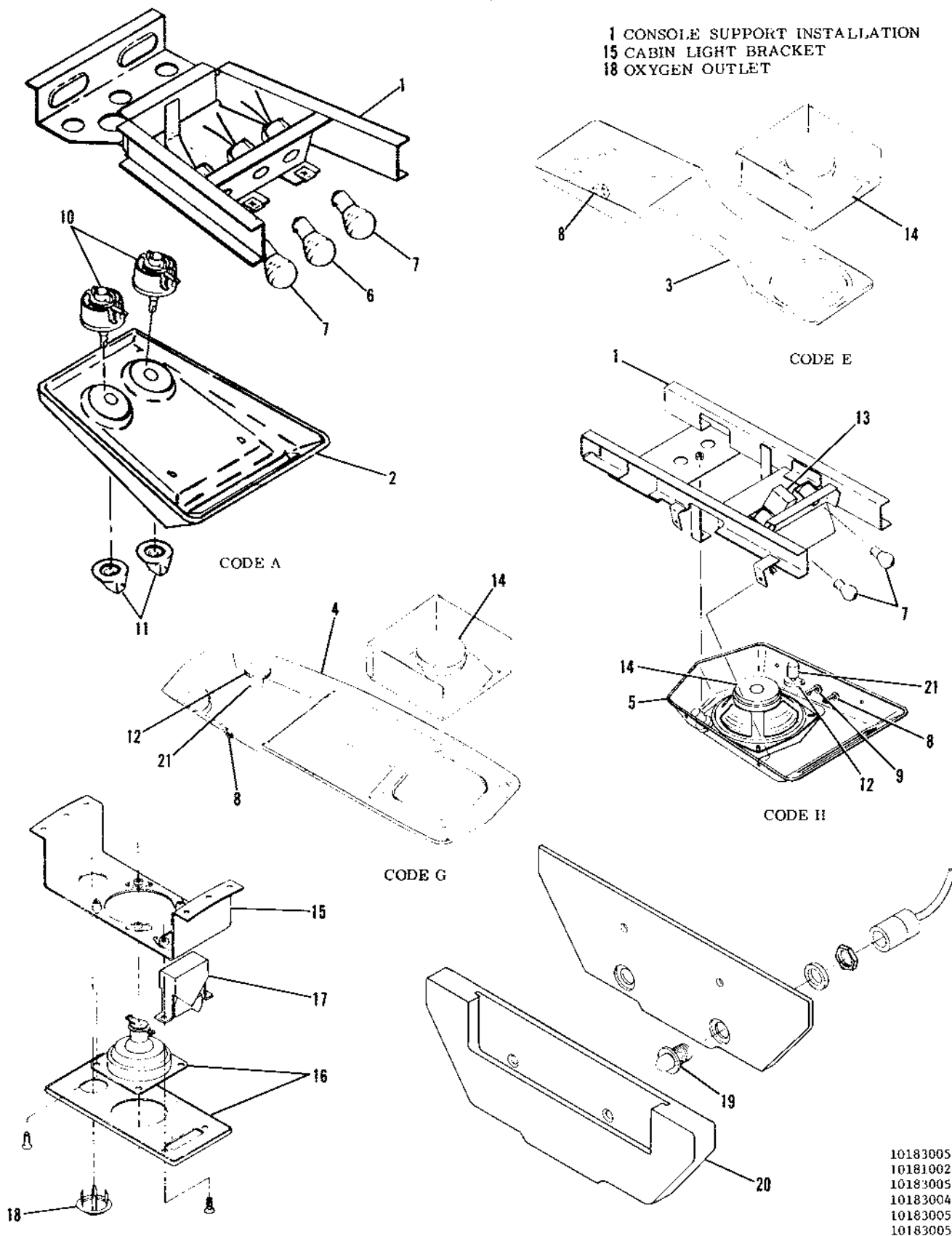


Figure 189. Cabin Interior Lighting Installation

310P0001 THRU 310Q0900

Section II

Group Assembly Parts List

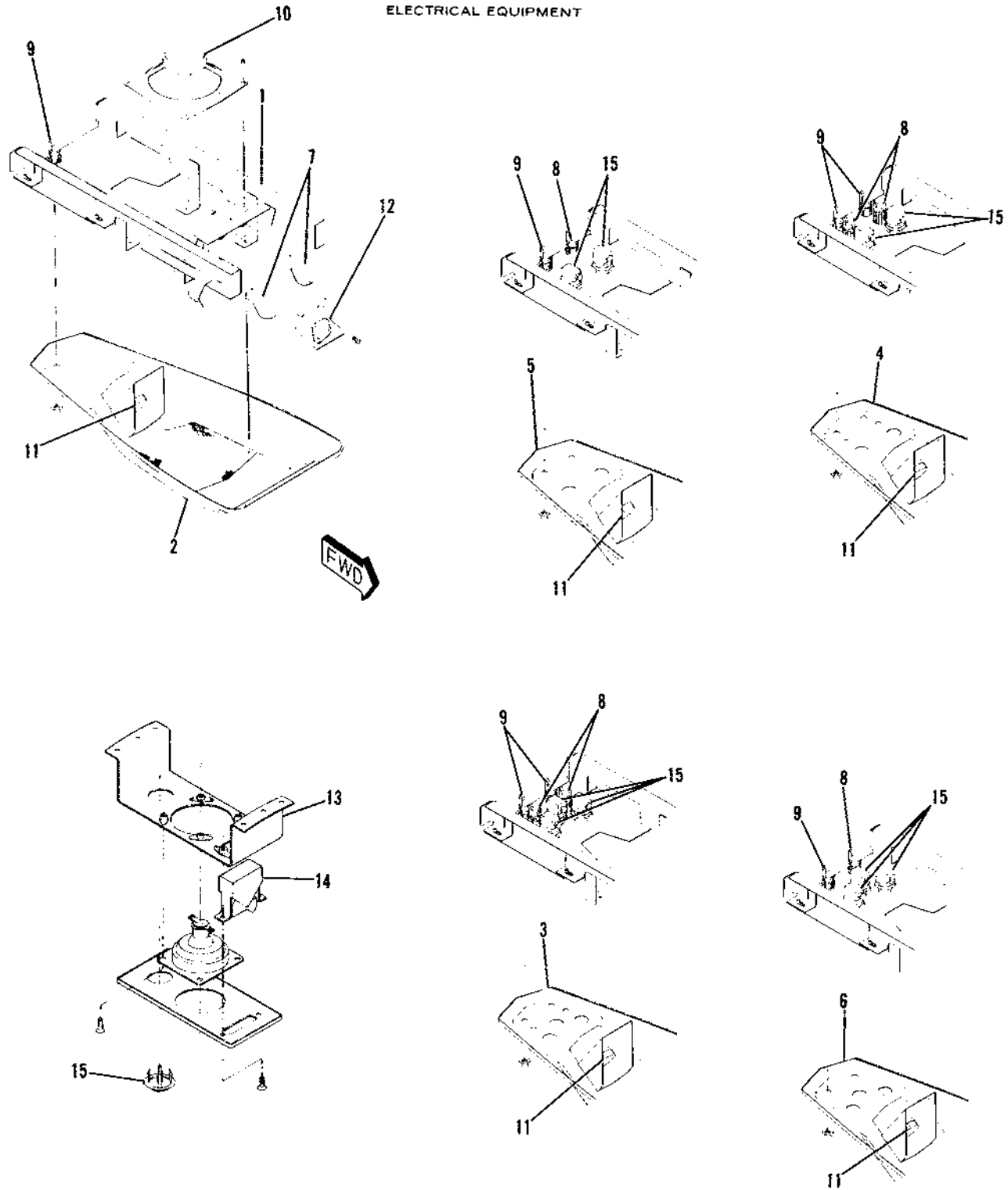
310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
189 -	SEE FIG 9	CABIN INTERIOR LIGHTING INSTALLATION	NP	N
-1	0811142-12	SUPPORT INSTALLATION-CONSOLE	REF	
-2	0811142-11	CONSOLE ASSY-OVERHEAD	1	A
-3	0811859-5	CONSOLE-OVERHEAD	1	A
	0811859-5	CONSOLE ASSY-OVERHEAD FSD 0811859-5	1	A
	0811859-2	CONSOLE ASSY-OVERHEAD	1	E
	0811859-4	CONSOLE-OVERHEAD USED ON 0811859-1	1	E
	0811859-3	CONSOLE-OVERHEAD USED ON 0811859-5	1	F
	0811815-1	BEAD ASSY	1	B
	0811815-2	LENS USED ON 0811859-1	1	F
	0811815-2	LENS USED ON 0811859-5	1	F
-4	0811864-1	GRILLE	1	B
	0811879-1	CONSOLE ASSY-OVERHEAD PHONE LH SIDE ONLY	1	G
	0811879-6	CONSOLE ASSY-OVERHEAD PHONE & MIC LH SIDE ONLY	1	G
	0811879-7	CONSOLE ASSY-OVERHEAD PHONE & MIC LH & RH SIDE	1	G
	0811879-2	CONSOLE-OVERHEAD USED ON 0811879-1	1	G
	0811879-8	CONSOLE-OVERHEAD USED ON 0811879-6	1	G
	0811879-9	CONSOLE-OVERHEAD USED ON 0811879-7	1	G
	0811879-4	BEAD	1	G
	0811879-3	LENS	1	G
-5	0811883-1	CONSOLE ASSY-OVERHEAD PHONE LH SIDE ONLY	1	H
	0811883-10	CONSOLE ASSY-OVERHEAD PHONE LH SIDE ONLY	1	H
	0811883-2	CONSOLE ASSY-OVERHEAD PHONE & MIC LH SIDE ONLY	1	H
	0811883-11	CONSOLE ASSY-OVERHEAD PHONE & MIC LH SIDE ONLY	1	H
	0811883-3	CONSOLE ASSY-OVERHEAD PHONE & MIC LH & RH SIDE	1	H
	0811883-12	CONSOLE ASSY-OVERHEAD PHONE & MIC LH & RH SIDE	1	H
	0811883-4	CONSOLE-OVERHEAD USED ON 0811883-1	1	H
	0811883-11	CONSOLE-OVERHEAD USED ON 0811883-10	1	H
	0811883-5	CONSOLE-OVERHEAD USED ON 0811883-2	1	H
	0811883-14	CONSOLE-OVERHEAD USED ON 0811883-11	1	H
	0811883-6	CONSOLE-OVERHEAD USED ON 0811883-3	1	H
	0811883-15	CONSOLE-OVERHEAD USED ON 0811883-12	1	H
	0811883-8	BEAD	1	H
	0811883-3	LENS	1	H
-6	GE305	LAMP	GE	
-7	MS15570-303	LAMP	GE	
	GE1309	LAMP		
-8	S1103-1	JACK-PHONE	AR	
-9	S1102-1	JACK-MIC	AR	
-10	C870142-1	RHEOSTAT	2	K
-11	0813534-5	KNOB ASSY-RHEOSTAT	2	M
-12	0861329-3	KNOB ASSY-RHEOSTAT	AR	
-13	5618006-2	TRANSISTOR ASSY	1	J
-14	525-10C4HT	SPEAKER FSD T791	MMEC	
	T791	SPEAKER	OKTR	
-15	SEE FIG 11	BRACKET-CABIN LIGHT	REF	
-16	1845	LIGHT & PLATE ASSY-CABIN	AR	
-17	CM2686-1	SWITCH-LIGHT	AR	
	CM2686-2	SWITCH-LIGHT	AR	
	MS24693550	ATTACHING PARTS	2	
		SCREW		
-18	SEE FIG 173	CUTLET-OXYGEN	REF	
-19	CM2692-26-1S	PLUG BUTTON USED WHEN OXYGEN NOT INSTALLED	AR	
	41163C28	LIGHT ASSY-COMPASS CARD HOLDER	GBN	
	334	BULB	GMC	
-20	9910042-2	RETAINER-BACKLIGHTED COMPASS CARD	1	
-21	0871042-3	RHEOSTAT	AR	K
@ WHEN ORDERING THIS PART THE ORDER MUST BE ACCOMPANIED BY THE COMPLETE FINISH AND TRIM PLATE NUMBER AND AIRCRAFT SERIAL NUMBER				
A---310P0001 TO 310Q0001 B---310Q0001 THRU 310Q0200 C---310P0001 THRU 310Q0200 D---310Q0201 THRU 310Q0900 E---310Q0001 THRU 310Q0094 F---310Q0095 THRU 310Q0200 G---310Q0201 THRU 310Q0400 H---310Q0401 THRU 310Q0600 J---310Q0601 THRU 310Q0900 K---310Q0401 THRU 310Q0900 L---310P0001 THRU 310Q0600 M---310P0001 THRU 310Q0400 N---310P0001 THRU 310Q0900 P---310P0001 THRU 310P0139 Q---310Q0140 THRU 310Q0900				

310Q0901 AND ON

Section II
Group Assembly Parts List

ELECTRICAL EQUIPMENT



- 9 CONSOLE SUPPORT INSTALLATION
- 13 CABIN LIGHT BRACKET
- 15 OXYGEN OUTLET

- 10143009
- 10143012
- 10143013
- 10143014
- 10143015
- 10183005

Figure 190. Cabin Interior Lighting Installation

310Q0901 AND ON

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
190 -		CABIN INTERIOR LIGHTING INSTALLATION	NP	A
-1	SEE FIG 9	. SUPPORT INSTALLATION-CONSOLE	REF	
-2	0811899-10	. CONSOLE ASSY-OVERHEAD 5 PLACE SEATING	1	
		WITHOUT OXYGEN		
-3	0811899-9	. CONSOLE ASSY-OVERHEAD 5 PLACE SEATING	1	
		PILOT & COPILOT OXYGEN MASK WITH MIC		
-4	0811899-8	. CONSOLE ASSY-OVERHEAD PILOT & COPILOT OXYGEN	1	
		MASK WITH MIC		
-5	0811899-7	. CONSOLE ASSY-OVERHEAD PILOT OXYGEN MASK	1	
		WITH MIC & COPILOT OXYGEN ONLY		
-6	0811899-6	. CONSOLE ASSY-OVERHEAD 5 PLACE SEATING PILOT	1	
		OXYGEN MASK WITH MIC & COPILOT OXYGEN ONLY		
	0811899-16	. SCREEN-SPEAKER	1	
	0811899-11	. LENS	1	
-7	GE1309	. LAMP	GE	
-8	S1102-1	. JACK-MIC	AR	
-9	S1103-1	. JACK-PHONE	AR	
-10	T791	. SPEAKER	OKTR	
-11	0861329-3	. KNCB-RHEOSTAT	1	
	0870142-3	. RHEOSTAT	1	
-12	5618006-2	. TRANSISTOR ASSY	1	
-13	SEE FIG 11	. BRACKET-CABIN LIGHT	REF	
-14	CM2686-2	. SWITCH-LIGHT	AR	
		ATTACHING PARTS		
	MS24693SS0	. SCREW	2	

-15	SEE FIG 173	. OUTLET-OXYGEN	REF	
	CM2692-26-1S	. PLUG BUTTON PASSENGER OUTLETS ONLY	AR	
@ WHEN ORDERING THIS PART THE ORDER MUST BE ACCOMPANIED BY THE COMPLETE FINISH AND TRIM PLATE NUMBER AND AIRCRAFT SERIAL NUMBER A---310Q0901 & ON				

ELECTRICAL EQUIPMENT

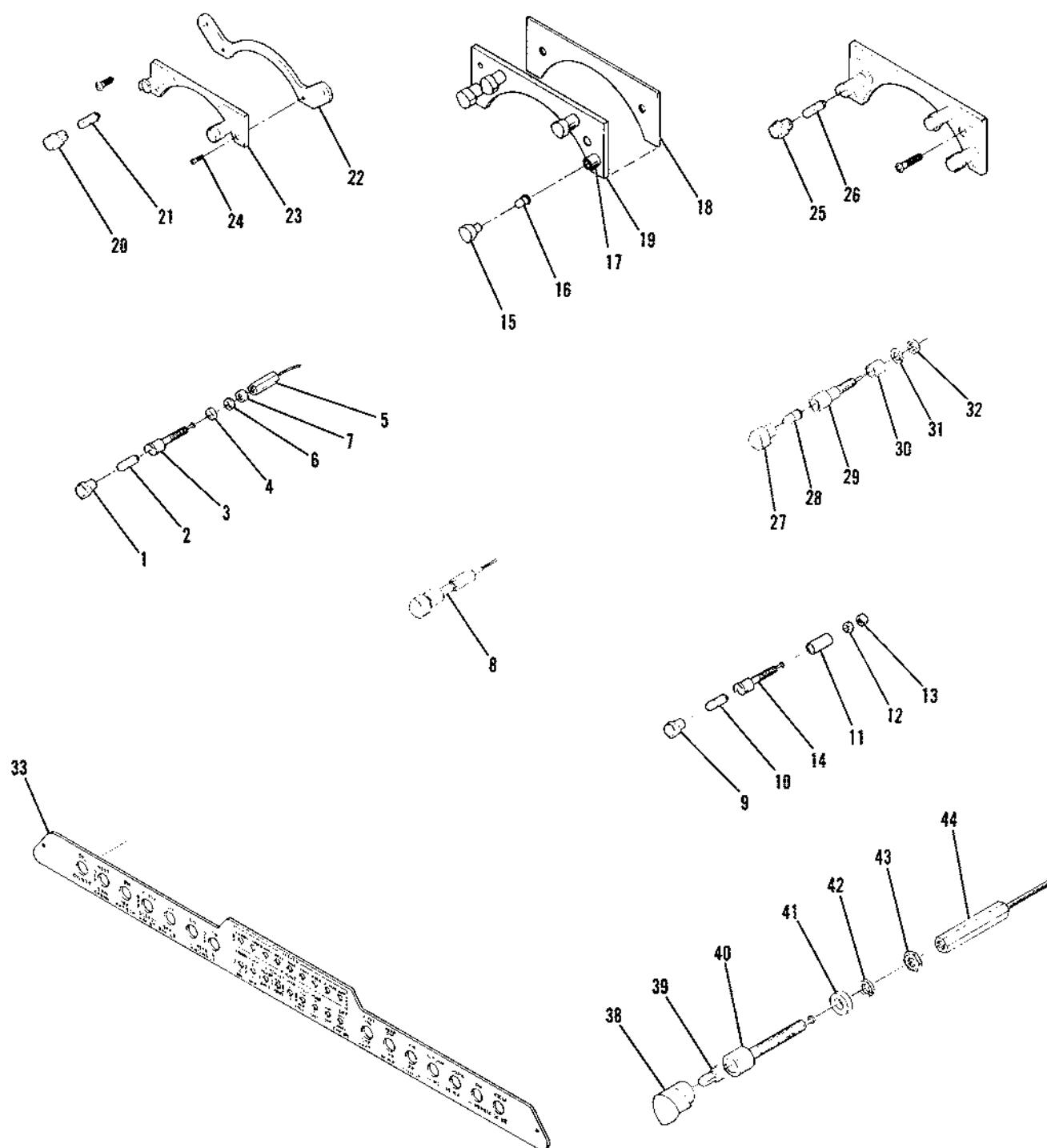


Figure 191. Instrument Panel Lighting Fixtures Installation (Sheet 1 of 2)

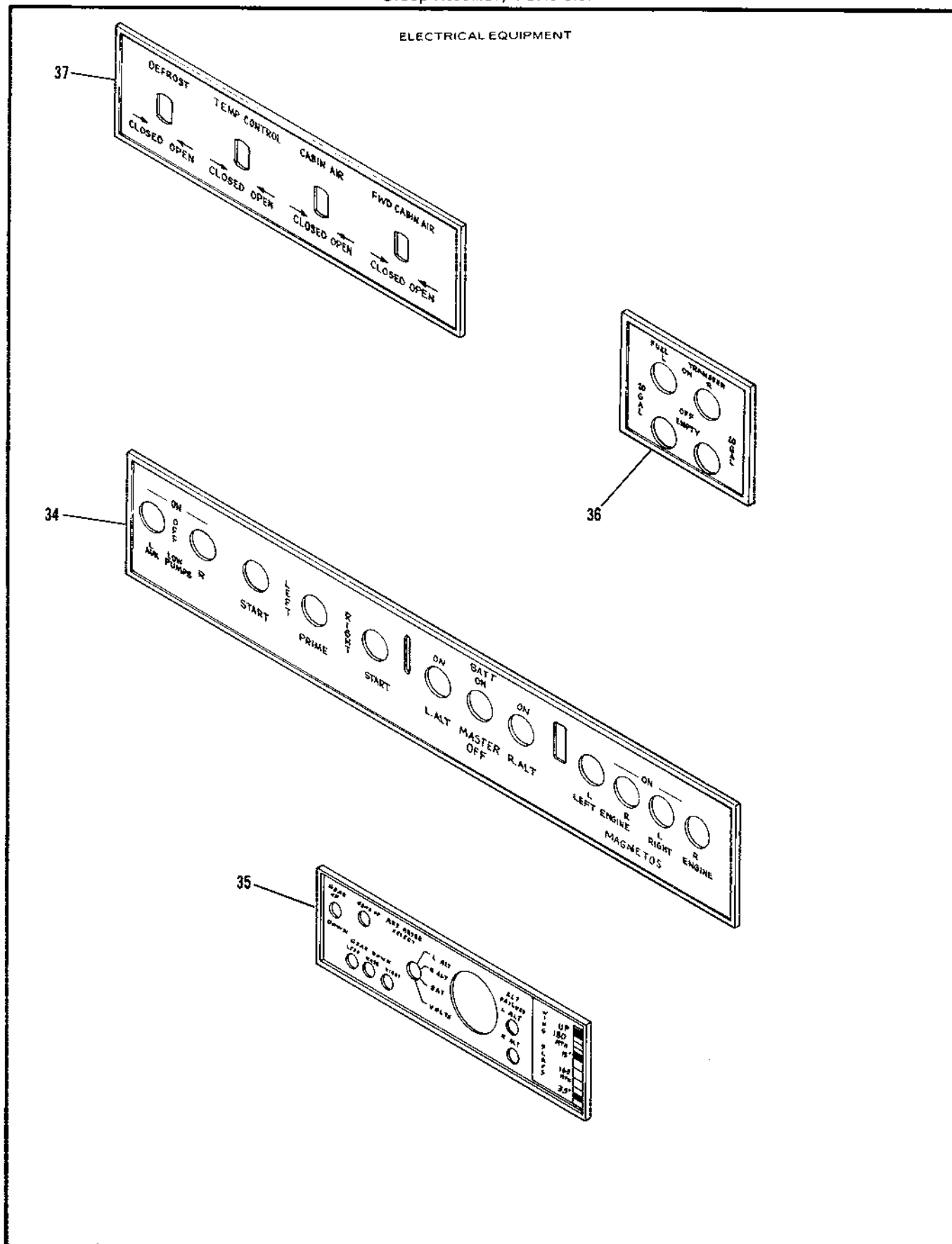


Figure 191. Instrument Panel Lighting Fixtures Installation (Sheet 2)

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
191 -	A8970-1-327	INSTRUMENT PANEL LIGHTING FIXTURES INSTALLATION		
-1	A8970-2-327	LIGHT ASSY-POST	1	NP
-2	A6747	LIGHT ASSY-POST	1	AR
-3	MS25237-327	HOOD	1	1
-4	A9160-1	LAMP	1	1
-5	A9160-2	SOCKET USED ON A8970-1-327	1	1
-6	A9163-1	SOCKET USED ON A8970-2-327	1	1
-7	A9164-1	WASHER-SPACER	1	1
-8	8	CONNECTOR	1	1
-9	8-32	LOCK WASHER	1	1
-10	CM2990-2	NUT	1	1
-11	A5299-24	LIGHT ASSY-POST WHITE	1	AR
-12	A5075	LIGHT ASSY-POST	1	1
-13	324	HOOD	1	1
-14	A5039	LAMP	1	1
-15	10	SPACER	1	1
-16	A5045	LOCK WASHER	1	1
-17	A5043A	NUT	1	1
-18	20-126B24	SOCKET	1	1
-19	21-0230-9	LIGHT ASSY-POST WHITE LIGHT	1	1
-20	MS25237-327	HOOD ASSY WHITE LIGHT	1	1
-21	21-0232-1	LAMP	1	1
-22	A7356-1	SUPPORT-HOOD	1	1
-23	60-0737-1	PLATE-BACK	1	1
-24	A6411-2	ATTACHING PARTS	1	1
-25	A7357	SCREW DRIVE	1	AR
-26	B6641-2	SPACER	1	AR
-27	A6747	PLATE-COVER	1	1
-28	MS25237-327	LIGHTING FIXTURE	1	AR
-29	A6992	HOOD	1	1
-30	A6993	LAMP	1	1
-31	A7006	PLATE-MOUNTING	1	1
-32	B6642-3	COVER-PLATE	1	1
-33	A6747	ATTACHING PARTS	1	1
-34	MS25237-327	SCREW	2	2
-35	20-0107B24	LIGHTING FIXTURE	1	AR
-36	21-0230-9	HOOD	1	1
-37	MS25237-327	LAMP	1	1
-38	21-0231-1	LIGHT ASSY-POST WHITE	1	AR
-39	A5039	HOOD	1	1
-40	MS35337-43	LAMP	1	1
-41	A5045	HOUSING ASSY	1	1
-42	9910034-2	SPACER	1	1
-43	9910034-7G	WASHER-SPLIT	1	1
-44	9910034-78	NUT	1	1
-45	9910034-8G	PANEL ASSY-GLARESHIELD SWITCHES BLACK LIGHTED	1	1
-46	9910034-88	PANEL ASSY-GLARESHIELD SWITCHES BLACK LIGHTED	1	1
-47	9910031-38	PANEL ASSY-GLARESHIELD SWITCHES GRAY LIGHTED	1	1
-48	9910031-48	PANEL ASSY-GLARESHIELD SWITCHES BLACK LIGHTED	1	1
-49	9910031-4G	PANEL ASSY-GLARESHIELD SWITCHES GRAY LIGHTED	1	1
-50	9910031-4B	PANEL ASSY-GLARESHIELD SWITCHES BLACK LIGHTED	1	1
-51	9910051-1	PANEL ASSY-BATT & ENGINE SWITCHES BLACK LIGHTED	1	1
-52	9910051-48	PANEL ASSY-BATT & ENGINE SWITCHES BLACK LIGHTED	1	1
-53	9910051-4G	PANEL ASSY-BATT & ENGINE SWITCHES GRAY LIGHTED	1	1
-54	9910051-4B	PANEL ASSY-BATT & ENGINE SWITCHES BLACK LIGHTED	1	1
-55	9910051-6	PANEL ASSY-GEAR & FLAP SWITCHES BLACK LIGHTED	1	1
-56	9910051-7	PANEL ASSY-GEAR & FLAP SWITCHES BLACK LIGHTED	1	1
-57	9910030-1	PANEL ASSY-GEAR & FLAP SWITCHES GRAY LIGHTED	1	1
-58	9910030-2B	PANEL ASSY-FUEL TRANSFER SWITCHES BLACK LIGHTED	1	1
-59	9910030-2G	USED WHEN WING LOCKER FUEL INSTALLED	1	1
-60	9910030-2B	PANEL ASSY-FUEL TRANSFER SWITCHES BLACK LIGHTED	1	1
-61	9910030-2B	USED WHEN WING LOCKER FUEL INSTALLED	1	1
-62	9910033-3	PANEL ASSY-FUEL TRANSFER SWITCHES GRAY LIGHTED	1	1
-63	9910033-48	USED WHEN WING LOCKER FUEL INSTALLED	1	1
-64	9910033-4G	PANEL ASSY-FUEL TRANSFER SWITCHES BLACK LIGHTED	1	1
-65	9910033-4B	PANEL ASSY-FUEL TRANSFER SWITCHES GRAY LIGHTED	1	1
-66	CM2990-1	PANEL ASSY-FUEL TRANSFER SWITCHES BLACK LIGHTED	1	1
-67	21-0230-9	USED WHEN WING LOCKER FUEL INSTALLED	1	1
-68	MS25237-327	PANEL ASSY-CABIN COMFORT SWITCHES BLACK LIGHTED	1	1
-69	21-0249-1	PANEL ASSY-CABIN COMFORT SWITCHES BLACK LIGHTED	1	1
-70	A9163-1	PANEL ASSY-CABIN COMFORT SWITCHES GRAY LIGHTED	1	1
-71	MS35338-42	PANEL ASSY-CABIN COMFORT SWITCHES BLACK LIGHTED	1	1
-72	NA567188	LIGHT ASSY-POST	1	AR
-73	A9164-1	HOOD ASSY WHITE PRISM	1	1
-74		BULB	1	1
		HOUSING ASSY	1	1
		WASHER	1	1
		LOCKWASHER	1	1
		NUT-HEX	1	1
		CONTACT ASSY	1	1
		A---310P0001 THRU 310P0198		
		B---310P0199 TO 310Q0001		
		C---310Q0001 & ON		
		D---310P0199 & ON		
		E---310Q0001 THRU 310Q0400		
		F---310P0199 THRU 310Q0400		
		G---310Q0001 THRU 310Q0400		
		H---310Q0401 THRU 310Q0900		
		J---310Q0901 & ON		

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310P0001 THRU 310Q0400

Section II Group Assembly Parts List

ELECTRICAL EQUIPMENT

12 WING LOCKER FUEL PLACARD 1 CIRCUIT BREAKER INSTALLATION

+	+	+	+	+	+	+	+	+	+	+	+	(+)	(+)	(+)	(+)
ALT REG	LEFT AUX PUMP	RIGHT AUX PUMP	FUEL GAGE	T&B	AIR TEMP	FLAP MOTOR	STALL HORN	START RELAY	GEAR RELAY	GEAR WARN	GEAR MOTOR	FLT INST COMPASS	RADIO	ENG INST FLOOR BD	SW PNL

2

+	+	+	+	+	+	+	+	+	+	+	+	+
LANDING LTS	TAXI LT PROP SYNC	ROT BCN	NAV LT CABIN LTS	FLIGHT INST LTS	RADIO LTS OIL DIE	ENG & SW PNL LTS	CABIN HEAT FLT HR	PITOT STATIC HEAT	STALL FUEL VENT HT	LEFT ENG GAGE	RIGHT ENG GAGE	

3

+	+	+	+	+	+	+	+	+	+	+	+	+
COMM NO. 1	COMM NO. 2	COMM NO. 3	NAV NO. 1	NAV NO. 2	ADF NO. 1	ADF NO. 2	MARKER BKN	XPDR	DME	AUTO PILOT	AUDIO AMP	

4

+	+	+	+	+	+	+	+	+	+	+	+	+
CIGAR LTR	RADAR										ICE LT. R.H. T&B	WING DEICE PROP DEICE

5

+	+	+	+	+	+	+	+	+	+	+	+	+
CIGAR LTR	RADAR	PN-101	GYRO PWR PRI	GYRO PWR SEC	LEFT ELECT SEAT	ELECT ELEV TRIM	W.S. CONT	W.S. DEICE	ICE LT. R.H. T&B	WING DEICE	PROP DEICE	

6

+	+	+	+	+	+	+	+	+	+	+	+	+
CIGAR LTR	RADAR	RMI	PN-101	GYRO PWR PRI	GYRO PWR SEC	WING LOCKER FUEL	W.S. CONT	W.S. DEICE	ICE LT. R.H. T&B	WING DEICE	PROP DEICE	

7

+	+	+	+	+	+	+	+	+	+	+	+	+
CIGAR LTR	RADAR	RMI	GYRO PWR	LEFT ELECT SEAT	RIGHT ELECT SEAT	WING LOCKER FUEL	W.S. CONT	W.S. DEICE	ICE LT. R.H. T&B	WING DEICE	PROP DEICE	

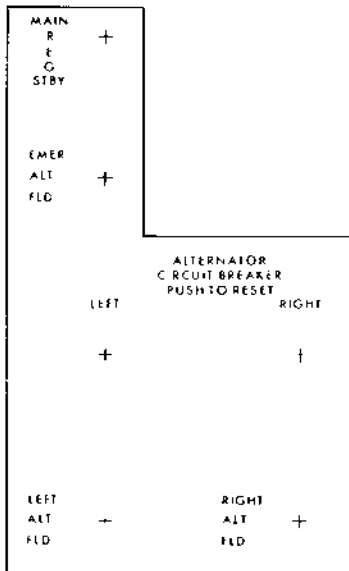
8

+	+	+	+	+	+	+	+	+	+	+	+	+
CIGAR LTR	RADAR	RMI	PN-101	GYRO PWR PRI	GYRO PWR SEC	WING LOCKER FUEL	LEFT ELECT SEAT	RIGHT ELECT SEAT	ICE LT. R.H. T&B	WING DEICE	PROP DEICE	

9

+	+	+	+	+	+	+	+	+	+	+	+	+
CIGAR LTR	RADAR	ELECT ELEV TRIM	RMI	LEFT ELECT SEAT	RIGHT ELECT SEAT	WING LOCKER FUEL	W.S. CONT	W.S. DEICE	ICE LT. R.H. T&B	WING DEICE	PROP DEICE	

11



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Figure 192. Circuit Breaker Electroluminescent and Silkscreen Panels Installation

Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
192 -		CIRCUIT BREAKER PANEL ELECTROLUMINESCENT AND							NP	M
-1	SEE FIG 183	SILKSCREEN PANELS INSTALLATION							REF	
-2	9910032-23B	CIRCUIT BREAKER INSTL								
	9910032-34B	PANEL ASSY-LIGHTED BLACK								
	9910032-34G	PANEL ASSY-LIGHTED BLACK								
	9910032-34B	PANEL ASSY-LIGHTED GRAY								
	9910032-39G	PANEL ASSY-LIGHTED BLACK								
	9910032-41G	PANEL ASSY-LIGHTED GRAY FSO 9910032-41G								
	9910032-39B	PANEL ASSY-LIGHTED GRAY FSO 9910032-41B								
	9910032-41B	PANEL ASSY-LIGHTED BLACK								
	0813649-54	PANEL ASSY-LETTERED								
	0813649-64	PANEL ASSY-LETTERED FSO 0813649-70								
	0813649-70	PANEL ASSY-LETTERED								
-3	9910032-20	PANEL ASSY-LIGHTED BLACK								
	9910032-32	PANEL ASSY-LIGHTED BLACK								
	9910032-36G	PANEL ASSY-LIGHTED GRAY								
	9910032-36B	PANEL ASSY-LIGHTED BLACK								
	9910032-40G	PANEL ASSY-LIGHTED GRAY								
	9910032-40B	PANEL ASSY-LIGHTED BLACK								
	0813649-49	PANEL ASSY-LETTERED								
	0813649-58	PANEL ASSY-LETTERED								
	0813649-66	PANEL ASSY-LETTERED								
-4	9910032-37	PANEL ASSY-LIGHTED BLACK								
	9910032-38G	PANEL ASSY-LIGHTED GRAY								
	9910032-38B	PANEL ASSY-LIGHTED BLACK								
	0813649-25	PANEL ASSY-LETTERED								
	0813649-22	PANEL ASSY-LETTERED								
-5	9910032-18	PANEL ASSY-LIGHTED BLACK								
	9910032-30B	PANEL ASSY-LIGHTED BLACK								
	9910032-30G	PANEL ASSY-LIGHTED GRAY								
	9910032-46G	PANEL ASSY-LIGHTED GRAY								
	9910032-30B	PANEL ASSY-LIGHTED BLACK								
	9910032-46B	PANEL ASSY-LIGHTED BLACK								
	0813649-38	PANEL ASSY-LETTERED FSO 0813649-72								
	0813649-72	PANEL ASSY-LETTERED								
-6	801034	PANEL ASSY-LIGHTED BLACK ALT FOR 9910032-18								
	9910032-33B	PANEL ASSY-LIGHTED BLACK ALT FOR 9910032-30B								
	9910032-33G	PANEL ASSY-LIGHTED GRAY ALT FOR 9910032-30B								
	9910032-56G	PANEL ASSY-LIGHTED GRAY								
	9910032-33B	PANEL ASSY-LIGHTED BLACK ALT FOR 9910032-30B								
	9910032-56B	PANEL ASSY-LIGHTED BLACK								
	9910032-22B	PANEL ASSY-LETTERED ALT FOR 0813649-38								
-7	9910032-15B	PANEL ASSY-LIGHTED BLACK ALT FOR 9910032-18								
	9910032-27B	PANEL ASSY-LIGHTED BLACK ALT FOR 9910032-30B								
	9910032-27G	PANEL ASSY-LIGHTED GRAY ALT FOR 9910032-30B								
	9910032-50G	PANEL ASSY-LIGHTED GRAY								
	9910032-27B	PANEL ASSY-LIGHTED BLACK ALT FOR 9910032-30B								
	9910032-50B	PANEL ASSY-LIGHTED BLACK								
	0813649-40	PANEL ASSY-LETTERED ALT FOR 0813649-38								
		FSO 0813649-78								
-8	0813649-78	PANEL ASSY-LETTERED								
	9910032-16B	PANEL ASSY-LIGHTED BLACK ALT FOR 0813649-72								
	9910032-28B	PANEL ASSY-LIGHTED BLACK ALT FOR 9910032-18								
	9910032-52G	PANEL ASSY-LIGHTED GRAY ALT FOR 9910032-30B								
	9910032-28G	PANEL ASSY-LIGHTED GRAY ALT FOR 9910032-30B								
	9910032-52B	PANEL ASSY-LIGHTED BLACK								
	0813649-41	PANEL ASSY-LETTERED ALT FOR 0813649-38								
		FSO 0813649-80								
-9	0813649-80	PANEL ASSY-LIGHTED								
	9910032-17B	PANEL ASSY-LIGHTED BLACK ALT FOR 0813649-72								
	9910032-29B	PANEL ASSY-LIGHTED BLACK ALT FOR 9910032-18								
	9910032-54G	PANEL ASSY-LIGHTED GRAY ALT FOR 9910032-30B								
	9910032-29B	PANEL ASSY-LIGHTED GRAY								
	9910032-54B	PANEL ASSY-LIGHTED BLACK ALT FOR 9910032-30B								
	0813649-42	PANEL ASSY-LETTERED ALT FOR 0813649-38								
		FSO 0813649-86								
-10	0813649-86	PANEL ASSY-LETTERED								
	9910032-14B	PANEL ASSY-LIGHTED BLACK ALT FOR 0813649-72								
	9910032-26B	PANEL ASSY-LIGHTED BLACK								
	9910032-26G	PANEL ASSY-LIGHTED GRAY								
	9910032-26B	PANEL ASSY-LIGHTED BLACK								
	0813649-34	PANEL ASSY-LETTERED								
-11	9910032-24	PANEL ASSY-LIGHTED BLACK								
	9910032-35B	PANEL ASSY-LIGHTED BLACK								
	9910032-35G	PANEL ASSY-LIGHTED GRAY								
	9910032-58G	PANEL ASSY-LIGHTED GRAY								
	9910032-35B	PANEL ASSY-LIGHTED BLACK								
	9910032-58B	PANEL ASSY-LIGHTED BLACK								
	0813649-61	PANEL ASSY-LETTERED FSO 0813649-82								
	0813649-82	PANEL ASSY-LETTERED								
		ATTACHING PARTS								
	5102274-5B	SCREW							AR	
		CONTINUED								

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
192 -12	SEE FIG 1	. PLACARD WING LOCKER FUEL A---310P0001 THRU 310P0169 B---310P0170 TO 310Q0019 C---310Q0001 THRU 310Q0019 D---310Q0020 THRU 310Q0400 E---310P0001 THRU 310Q0019 G---310P0001 THRU 310P0198 H---310P0199 TO 310Q0001 J---310P0001 TO 310Q0001 K---310Q0001 THRU 310Q0400 L---310P0199 THRU 310Q0400 M---310P0001 THRU 310Q0400 N---310Q0020 THRU 310Q0269 P---310Q0270 THRU 310Q0400 Q---310P0001 THRU 310Q0200 R---310Q0201 THRU 310Q0400	REF	

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310Q0401 THRU 310Q0900

Section II

Group Assembly Parts List

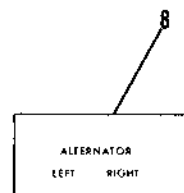
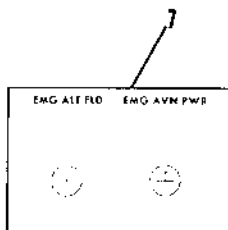
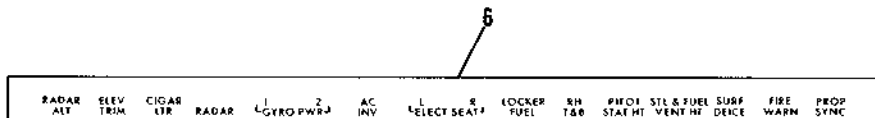
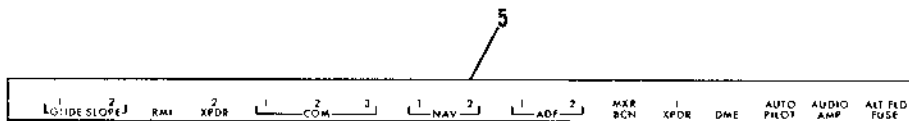
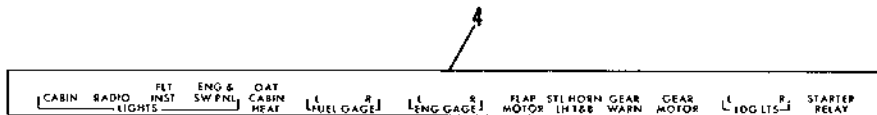
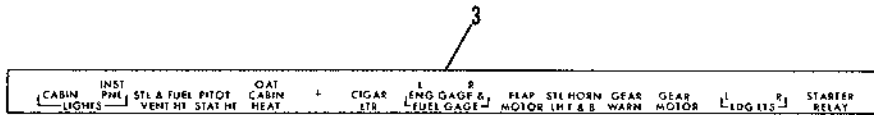
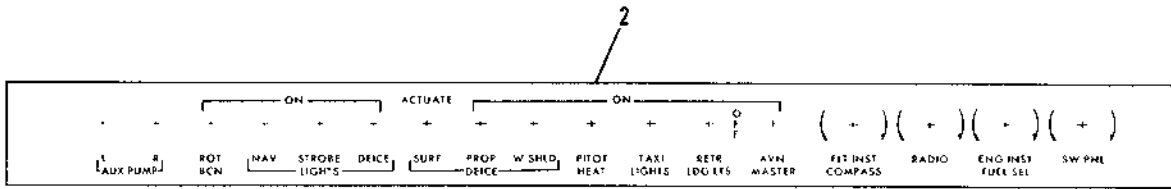
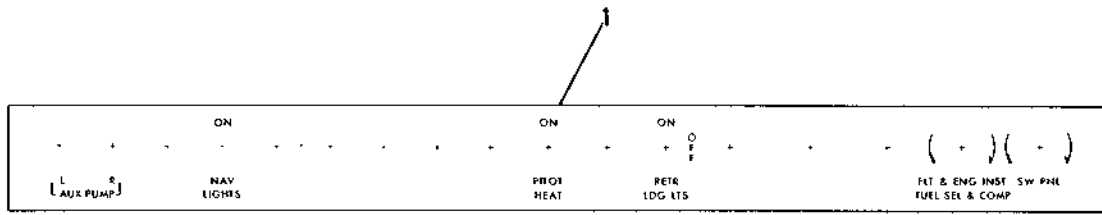
310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
193 -		CIRCUIT BREAKER PANEL ELECTROLUMINESCENT AND							NP	A
-1	SEE FIG 184	SILKSCREEN PANELS INSTALLATION							REF	
-2	SEE FIG 1	CIRCUIT BREAKER INSTL							REF	
-3	0813666-5B	PLACARD-WING LOCKER FUEL							1	B
	0813666-5G	PANEL ASSY-LETTERED BLACK							1	B
	9910114-5B	PANEL ASSY-LETTERED GREY							1	B
	9910114-5G	PANEL-ELECTROLUM BLACK							1	B
	9910114-12G	PANEL-ELECTROLUM GREY							1	B
-4	0813666-6B	PANEL-ELECTROLUM GREY							1	C
	0813666-6G	PANEL ASSY-LETTERED BLACK							1	
	9910114-6B	PANEL ASSY-LETTERED GREY							1	
	9910114-6G	PANEL-ELECTROLUM BLACK							1	
-5	0813666-18B	PANEL-ELECTROLUM GREY							1	
	0813666-18G	PANEL ASSY-LETTERED BLACK							1	
	9910114-8B	PANEL ASSY-LETTERED GREY							1	
	9910114-8G	PANEL-ELECTROLUM BLACK							1	
-6	0813666-20B	PANEL-ELECTROLUM GREY							1	
	0813666-20G	PANEL ASSY-LETTERED BLACK							1	
	9910114-9B	PANEL ASSY-LETTERED GREY							1	
	9910114-9G	PANEL-ELECTROLUM BLACK							1	
-7	0813666-22B	PANEL-ELECTROLUM GREY							1	B
	0813666-22G	PANEL ASSY-LETTERED BLACK							1	B
	9910114-10B	PANEL ASSY-LETTERED GREY							1	B
	9910114-10G	PANEL-ELECTROLUM BLACK							1	B
	9910114-11B	PANEL-ELECTROLUM GREY							1	B
	9910114-11G	PANEL-ELECTROLUM BLACK							1	B
-8	0813666-24B	PANEL-ELECTROLUM GREY							1	B
	0813666-24G	PANEL ASSY-LETTERED BLACK							1	B
	9910114-7B	PANEL ASSY-LETTERED GREY							1	B
	9910114-7G	PANEL-ELECTROLUM BLACK							1	B
-9	0813666-29	PANEL-ELECTROLUM GREY							1	C
	9910114-14G	PANEL ASSY-LETTERED GREY							1	C
-10	0813666-31	PANEL-ELECTROLUM GREY							1	C
	9910114-13G	PANEL ASSY-LETTERED GREY							1	C
-11	0813666-34	PANEL-ELECTROLUM GREY							1	C
	9910114-15G	PANEL-ELECTROLUM GREY							1	C
		A---310Q0401 THRU 310Q0900								
		B---310Q0401 THRU 310Q0600								
		C---310Q0601 THRU 310Q0900								
		D---310Q0401 THRU 310Q0445								
		E---310Q0446 THRU 310Q0600								

310Q0901 AND ON

Section II Group Assembly Parts List

ELECTRICAL EQUIPMENT



10188001

Figure 194. Circuit Breaker Electroluminescent and Silkscreen Panels Installation

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Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
194 -		CIRCUIT BREAKER PANEL ELECTROLUMINESCENT AND	NP	A
-1	0813683-10	SILKSCREEN PANELS INSTALLATION	1	
-2	0813683-1	. PANEL ASSY-SILKSCREEN STD	1	
	9910129-1	. PANEL ASSY-SILKSCREEN	1	
-3	0813683-11	. PANEL ASSY-ELECTROLUMINESCENT	1	
-4	0813683-2	. PANEL ASSY-SILKSCREEN STD	1	
	9910129-2	. PANEL ASSY-SILKSCREEN	1	
-5	0813683-3	. PANEL ASSY-ELECTROLUMINESCENT	1	
	9910129-3	. PANEL ASSY-SILKSCREEN	1	
-6	0813683-17	. PANEL ASSY-ELECTROLUMINESCENT	1	
	9910129-4	. PANEL ASSY-SILKSCREEN	1	
	S102178-6B	. ATTACHING PARTS	AR	
-7	0813682-14	. SCREW	1	
-8	0813666-36	---*---	1	
	9910114-16	. PANEL ASSY-SILKSCREEN	1	
		. PANEL ASSY-ELECTROLUMINESCENT	1	
		. PANEL ASSY-SILKSCREEN	1	
		. PANEL ASSY-ELECTROLUMINESCENT	1	
		A---310Q0901 & ON		

ELECTRICAL EQUIPMENT

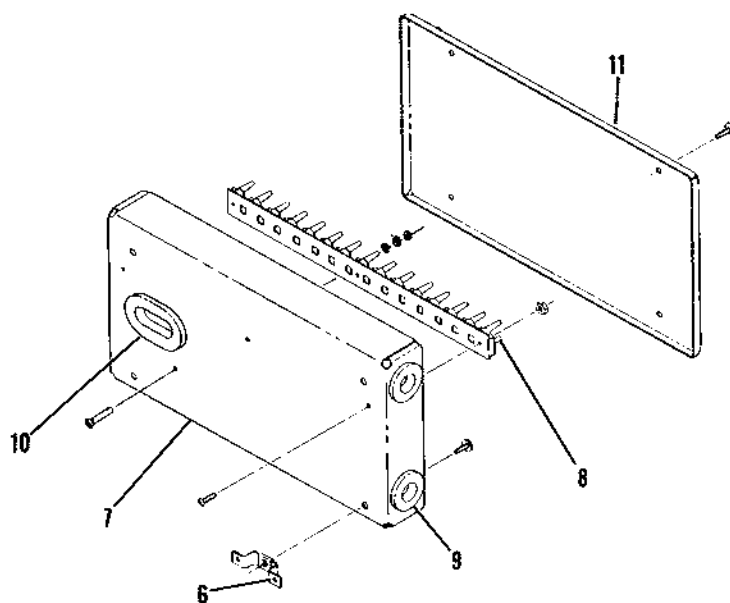
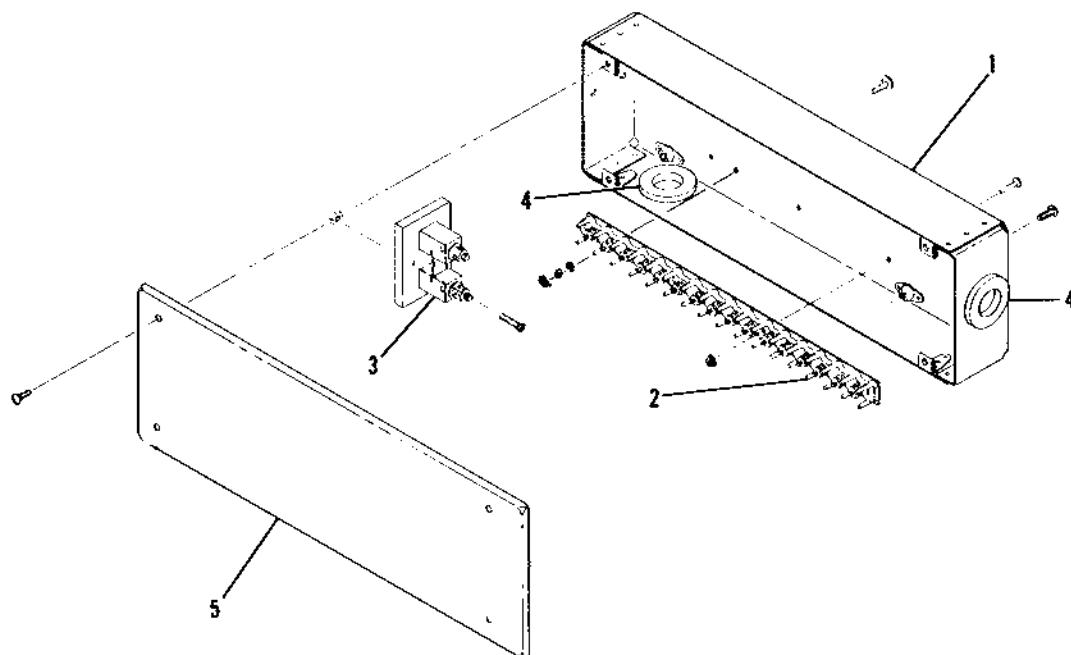


Figure 195. Junction Box Installation

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
195 -		JUNCTION BOX INSTALLATION	NP	
-1	0812350-83	. LEFT JUNCTION BOX ASSEMBLY	1	
	MS35206-228	. BOX-LEFT JUNCTION	1	
		ATTACHING PARTS	4	
-2	MS27212-1-16	-----*		
		. TERMINAL-LEFT JUNCTION BOX	2	
		ATTACHING PARTS	8	
	MS35206-214	. SCREW	8	
	MS20341-45	. NUT	1	
	MS35206-233	. SCREW	1	
	MS35335-30	. WASHER	1	
		-----*		
-3	CM2916-60	. SHUNT	1	
		ATTACHING PARTS	2	
	MS35206-231	. SCREW	2	
	MS21044N06	. NUT	2	
		-----*		
-4	MS35489-20	. GROMMET	2	
-5	0870079-5	. COVER-LEFT JUNCTION BOX	1	
		ATTACHING PARTS	4	
	S102128-6	. SCREW	4	
		-----*		
-6	0812350-9	. BRACKET-RIGHT JUNCTION BOX	4	
	0812350-44	. RIGHT JUNCTION BOX ASSY	1	
		ATTACHING PARTS	4	
	S102128-6	. SCREW	4	
		-----*		
-7	0812350-8	. BOX-RIGHT JUNCTION	1	
-8	MS27212-1-14	. TERMINAL-RIGHT JUNCTION	2	
		ATTACHING PARTS	6	
	MS35206-214	. SCREW	6	
	MS20341-45	. NUT	1	
	MS35206-233	. SCREW	1	
	MS35335-30	. WASHER	1	
		-----*		
-9	MS35489-14	. GROMMET	2	
-10	MS35489-23	. GROMMET	1	
-11	0870079-2	. COVER-RIGHT JUNCTION BOX	1	
		ATTACHING PARTS	4	
	S102128-6	. SCREW	4	
		-----*		

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Group Assembly Parts List

ELECTRICAL EQUIPMENT

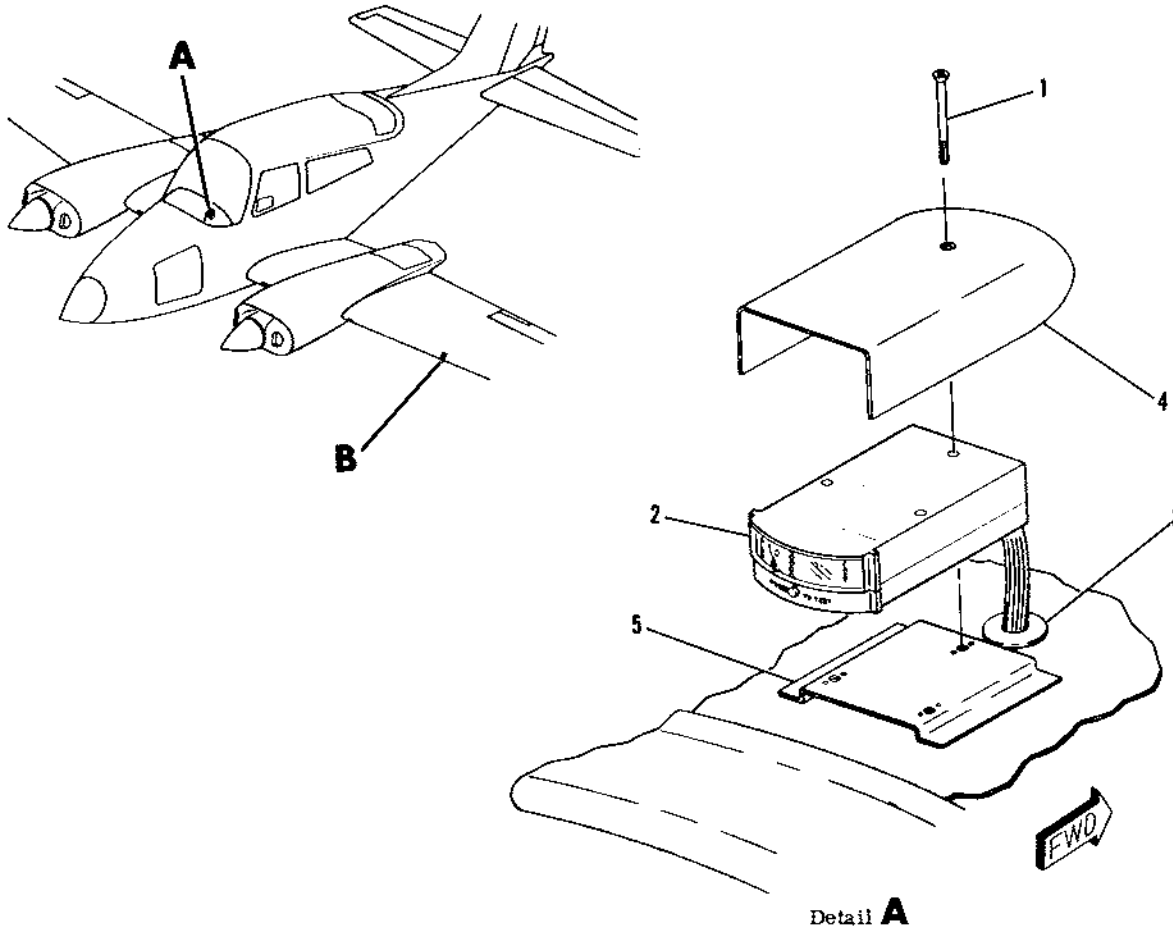
10143005
A51143048
B14141039

Figure 196. Angle of Attack System

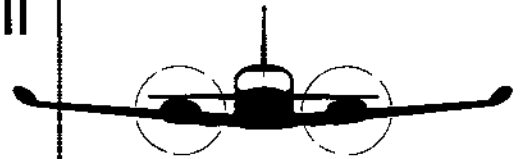
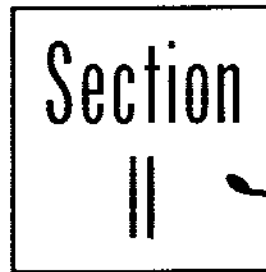
310Q0901 AND ON

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Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
196 -	0800302-11	ANGLE OF ATTACK SYSTEM	NP	A
-1	NAS662C2-24	• INDICATOR ASSY	1	
-2	550-21	• ATTACHING PARTS	3	
-3	CM3524-6-16	• SCREW	1	
-4	C800303-4	• INDICATOR	1	
-5	0800302-5	• GROMMET	1	
-6	1750-21	• COVER-INDICATOR	1	
-7	MS51957-28	• BRACKET ASSY-INDICATOR MOUNT	1	
		• TRANSDUCER	1	
		• ATTACHING PARTS	4	
		• SCREW		
		-----*-----		
		A---310Q0901 & ON		

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**GROUP ASSEMBLY
PARTS LIST**

PART 2 ELECTRONICS

FOREWORD

The following section contains information on all the electronic equipment installations that have been offered on the MODEL 3IOP & 3IOQ

The listing of electronic equipment is separated by the alphabetical arrangement of vendor names and under each name the various equipment offered.

On the following page is an alphabetical listing of the various systems. Indented under the main divisions, are the various vendor designations and the figure and index number where each may be found.

ELECTRONIC EQUIPMENT INDEX

NOMENCLATURE	FIG. NO.	NOMENCLATURE	FIG. NO.
ANTENNAS		GLIDE SLOPE	
ADF ANTENNAS		Cessna 400 Glide Slope	197-21H
ADF Loop	198-11	Cessna 800 Glide Slope	197-5
Cessna Anti-Precip Top	198-15	Cessna 800 Glide Slope and	
Cessna Anti-Precip Bottom	198-16	Marker Beacon	197-8A
Cessna Loop	198-11		
Cessna Wire Sense Top	198-13A		
Cessna Wire Sense Bottom	198-14		
		LOCATOR BEACON	201
NAVIGATION ANTENNAS			
Cessna Glide Slope	198-8	MARKER BEACON	
Cessna Marker Beacon	198-7	Cessna 300	197-26
Cessna Omnitenna	198-6	Cessna 800	197-9
Cessna 800 DME	198-9	Cessna 800 Glide Slope and	
		Marker Beacon	197-8A
VHF COMMUNICATIONS ANTENNAS		NAV/COM	
Cessna VHF Com	198-3	Cessna 300	197-23
High Frequency Reel	198-2	Cessna 400	197-21E
High Frequency Wire	198-1	Cessna 800 Com	197-2A
		Cessna 800 Nav	197-4A
		KNC 610 Area Nav	197-33
VHF NAV/COM ANTENNAS			
Collins Nav/Com	198-5	NAV/OMNI	
		Cessna 400	197-21G
TRANSPONDER ANTENNAS		Cessna 800 190 Channel	197-3
Cessna 800	198-10	Cessna 800 560 Channel	197-4
WEATHER RADAR ANTENNAS		PICTORIAL GYRO	
AVQ 45	198-13	PN 101	197-31
AVQ 46	198-13		
AVQ 47	198-13	RADIO MAGNETIC INDICATOR	
		Cessna 800	197-6
AUDIO AMPLIFIER			
Cessna Audio Amplifier	197-27	RADAR	
		AVQ 45	197-28
AUTOMATIC DIRECTION FINDER		AVQ 46	197-28
Cessna 300 ADF	197-25	AVQ 47	197-28
Cessna 400 ADF	197-19	Radar Altimeter	197-35
Cessna 800 ADF	197-7		
		SHELVES	
AUTOPILOT		Nose Radio	199
Cessna 400	210 Thru 212	Rear Radio	200
Cessna 400A	213 Thru 215		
Cessna 800	202 Thru 209	TRANSCIVERS	
		Cessna 300	197-22
COURSE DIRECTOR		Cessna 300 HF	197-26C
Cessna 800	197-8	Cessna 400	197-21C
		Cessna 800	197-1
DISTANCE MEASURING EQUIPMENT		Sunair T10R	197-29
AVQ 75 DME	197-34	Sunair T22R	197-30
Cessna 800 DME	197-11		
Cessna 300 DME	197-26A	TRANSMITTER	
KN 65 DME	197-32	Cessna 800	197-2
ENCODING ALTIMETER		TRANSPONDER	
Bendix Encoding Altimeter	197-36	Cessna 300	197-26B
		Cessna 400	197-21J
		Cessna 800	197-10
		Cessna 800	197-10A

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
197 -	SEE FIG 198 SEE FIG 199 SEE FIG 198 SEE FIG 202 SEE FIG 210 SEE FIG 213	ELECTRONIC EQUIPMENT INSTALLATION ANTENNAS INSTALLATION NOSE RADIO SHELVES INSTALLATION REAR RADIO SHELVES INSTALLATION NAV-O-MATIC 800 AUTOPILOT SYSTEM NAV-O-MATIC 400 AUTOPILOT SYSTEM NAV-O-MATIC 400A AUTO PILOT SYSTEM	NP AR AR AR AR AR AR	B
		CESSNA		
	*	CESSNA 800 SERIES ELECTRONIC COMPONENTS	NP	
-1	19300-1028 27610-0028 20660-0000 22560-0028 21455-0000 29180-1528 VC6695WPM30PS	CESSNA 800 TRANSCIVER BASIC COMPONENTS TRANSCIVER TRANSCIVER EXPORT MOUNT-TRANSCIVER DYNAVERTER MOUNT-DYNAVERTER CONTROL UNIT CONTROL UNIT EXPORT	NP 1 1 1 1 1 1 1	A A A A A A A
-2	26460-0028 30190-0028 22366-0000 29180-1628 VC156WPM9MPS 23400-0028 23740-0000 21790-0000 22510-0000 22700-0000 23180-0000	CESSNA 800 TRANSMITTER BASIC COMPONENTS TRANSMITTER TRANSMITTER EXPORT CONNECTOR ASSY CONTROL UNIT CONTROL UNIT SEE CESSNA 800 NAV/OMNI 560 CHANNEL CONTROL UNIT DYNAVERTER MOUNT UNDER 4 POUNDS MOUNT OVER 4 POUNDS MOUNT DOUBLE MOUNT TRIPLE MOUNT QUADRUPE	NP 1 1 1 1 AR 1 1 AR AR AR AR AR	A A A A A A A A A A A A
-2A	37260-0000 41700-0000 38500-0000 41710-0000 37250-1000 41720-1000 39410-1000 41910-1000 36280-0000 34980-0000	CESSNA 800 COM COMPONENTS TRANSCIVER TRANSCIVER TRANSCIVER ACCESSORY ACCESSORY UNIT-TRANSCIVER CONTROL UNIT TYPE C131A CONTROL UNIT TYPE C831A CONTROL UNIT TYPE C131S DUAL CONTROL UNIT TYPE C831S DUAL MOUNT-TRANSCIVER MOUNT-ACCESSORY UNIT	NP 1 1 1 1 1 1 1 1 1 1	E D E D E D E D
-3	21440-0028 22500-0028 25350-0028 12901-0000 19840-0000 27690-1528 27300-0000 30610-1000	CESSNA 800 NAV/OMNI BASIC COMPONENTS 190 CHANNEL RECEIVER 100 KC SPACING CONVERTER RACK-RECEIVER & CONVERTER MOUNT USED WITH RECEIVER & CONVERTER RACK DYNAVERTER CONTROL UNIT INDICATOR-COURSE WEU 30610-1000 INDICATOR-COURSE INDICATOR-COURSE SEE CESSNA 800 COURSE IND	NP 1 1 1 1 1 1 1 1 1	A A A A A A A A
-4	26410-0028 27900-0000 22444-0000 22366-0000 27020-1528 32460-1628 32460-1528 32460-1728 27300-0000 30610-1000 10310-099-2	CESSNA 800 NAV/OMNI BASIC COMPONENTS 560 CHANNEL RECEIVER 50 KC SPACING CONVERTER WITH RMI CONNECTOR ASSY-RECEIVER CONNECTOR ASSY-CONVERTER MOUNT SEE CESSNA 800 TRANSMITTER CONTROL UNIT NAV/OMNI-GLIDE SLOPE CONTROL UNIT NAV/OMNI-TRANSM-DME-GLIDE SLOPE CONTROL UNIT NAV/OMNI-TRANSM-GLIDE SLOPE CONTROL UNIT NAV/OMNI-GLIDE SLOPE-DME INDICATOR-COURSE WEU 30610-1000 INDICATOR-COURSE FILLER ASSY-INSTRUMENT CUTOFF INDICATOR-COURSE SEE CESSNA 800 COURSE IND	NP 1 1 1 1 AR AR AR AR AR 1 1 1	A A A A A A A A A A
-4A	37500-0000 35950-0000 41790-0000 37520-1000 39410-1000 41920-1000 36050-0000 39270-0000 36450-0000	CESSNA 800 NAV COMPONENTS RECEIVER CONVERTER CONVERTER CONTROL UNIT CONTROL UNIT DUAL CONTROL UNIT INDICATOR INDICATOR-COURSE ERROR SYNCHRONIZER MOUNT USED WITH RECEIVER AND CONVERTER	NP 1 1 1 1 1 1 1 1 AR	B J D J K D B B
-5	21420-0028 22443-0000	CESSNA GLIDESLOPE 800 RECEIVER CONNECTOR-RECEIVER MOUNT SEE CESSNA 800 TRANSMITTER CONTROL UNIT SEE CESSNA 800 NAV/OMNI	NP 1 1 1 1	A A A A
		CONTINUED		

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Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
197 -10	34900-0028	..	..	..	..	..	..	..	NP	A
	29300-0000	..	..	..	..	..	..	..	1	A
	22510-0000	..	..	..	..	..	..	..	1	A
	34890-1500	..	..	..	..	..	..	..	1	A
	34131-0000	..	..	..	..	..	..	..	1	A
	32779-0003	..	..	..	..	..	..	..	1	A
	32748-0000	..	..	..	..	..	..	..	1	A
	32749-0000	..	..	..	..	..	..	..	1	A
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
-10A	39210-0028	..	..	..	..	..	..	..	NP	X
	42260-1028	..	..	..	..	..	..	..	1	U
	39400-1000	..	..	..	..	..	..	..	1	
	34980-0000	..	..	..	..	..	..	..	1	X
-11	42280-0000	..	..	..	..	..	..	..	1	U
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
-12	C582601-0101	..	..	..	..	..	..	..	NP	L
	C582601-0103	..	..	..	..	..	..	..	1	M
	C582601-0301	..	..	..	..	..	..	..	1	U
	C582601-0205	..	..	..	..	..	..	..	1	C
-13	C582601-0204	..	..	..	..	..	..	..	1	
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
-14		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
-15		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
-16		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
-17		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
-18		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
-19		..	..	..	..	..	..	..	NP	
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
-20		..	..	..	..	..	..	..	NP	
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
-21	36380-1000	..	..	..	..	..	..	..	1	F
	40950-1000	..	..	..	..	..	..	..	1	G
	35209-0000	..	..	..	..	..	..	..	1	F
	40900-0000	..	..	..	..	..	..	..	1	F
-21A	38470-0000	..	..	..	..	..	..	..	1	F
	38460-0000	..	..	..	..	..	..	..	1	F
	35390-0000	..	..	..	..	..	..	..	1	F
	27310-0000	..	..	..	..	..	..	..	1	F
-21B	27470-0000	..	..	..	..	..	..	..	1	F
	38430-0003	..	..	..	..	..	..	..	1	F
	38430-0006	..	..	..	..	..	..	..	1	F
	38450-0003	..	..	..	..	..	..	..	1	F
	38450-0006	..	..	..	..	..	..	..	1	F
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
	40980-1000	..	..	..	..	..	..	..	1	D
	40980-1100	..	..	..	..	..	..	..	1	O
	41250-1000	..	..	..	..	..	..	..	1	C
	41360-1000	..	..	..	..	..	..	..	1	G
	41360-1100	..	..	..	..	..	..	..	1	U
	27310-0000	..	..	..	..	..	..	..	1	H
	37470-0000	..	..	..	..	..	..	..	1	G
	41376-0000	..	..	..	..	..	..	..	1	G
	41340-0001	..	..	..	..	..	..	..	1	G
	41950-0000	..	..	..	..	..	..	..	1	G
	41340-0002	..	..	..	..	..	..	..	1	G
	41350-0000	..	..	..	..	..	..	..	1	G
	42278-0012	..	..	..	..	..	..	..	1	U
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
-21C		..	..	..	..	..	..	..	NP	
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
-21D	33570-1000	..	..	..	..	..	..	..	1	E
	41830-1000	..	..	..	..	..	..	..	1	D
	33570-1200	..	..	..	..	..	..	..	1	
	33570-3000	..	..	..	..	..	..	..	1	
	38185-0000	..	..	..	..	..	..	..	1	
	37525-0081	..	..	..	..	..	..	..	1	
	36600-0000	..	..	..	..	..	..	..	1	
	41630-0028	..	..	..	..	..	..	..	1	
	35540-0000	..	..	..	..	..	..	..	1	
	36450-0000	..	..	..	..	..	..	..	1	
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		
-21E	33950-1100	..	..	..	..	..	..	..	NP	
	41810-0000	..	..	..	..	..	..	..	1	
	33950-1300	..	..	..	..	..	..	..	1	
		..	..	..	..	..	..	..		
	37525-0071	..	..	..	..	..	..	..	1	
	37525-0061	..	..	..	..	..	..	..	1	
	35540-0000	..	..	..	..	..	..	..	1	
	36450-0000	..	..	..	..	..	..	..	1	
	38960-0028	..	..	..	..	..	..	..	1	
	41630-0028	..	..	..	..	..	..	..	1	
	33970-0001	..	..	..	..	..	..	..	1	
	39480-0000	..	..	..	..	..	..	..	1	
-21F	41640-1000	..	..	..	..	..	..	..	1	
	41640-1100	..	..	..	..	..	..	..	1	
	34290-0001	..	..	..	..	..	..	..	1	
	39490-0000	..	..	..	..	..	..	..	1	
	41640-2000	..	..	..	..	..	..	..	1	
	41640-2100	..	..	..	..	..	..	..	1	
		..	..	..	..	..	..	..		
		..	..	..	..	..	..	..		

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Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
197 -21G	33560-1000	..	..	..	..	..	..	..	NP	E E E E D O
	33560-1100	..	..	..	..	..	..	..	1	
	41820-1000	..	..	..	..	..	..	..	1	
	335646-0542	..	..	..	..	..	..	..	1	
	37525-0041	..	..	..	..	..	..	..	1	
	37525-0051	..	..	..	..	..	..	..	1	
		..	..	..	..	..	..	..	1	
		..	..	..	..	..	..	..	1	
		..	..	..	..	..	..	..	1	
		..	..	..	..	..	..	..	1	
-21H	36440-0000	..	..	..	..	..	..	..	NP	E T U
	41650-0000	..	..	..	..	..	..	..	1	
	42100-0000	..	..	..	..	..	..	..	1	
	36450-0000	..	..	..	..	..	..	..	1	
-21J	34950-0028	..	..	..	..	..	..	..	NP	W U
	41470-1028	..	..	..	..	..	..	..	1	
-21K	34980-0000	..	..	..	..	..	..	..	1	W U
	42290-0028	..	..	..	..	..	..	..	1	
-21L	34960-1000	..	..	..	..	..	..	..	NP	W
-22	***	..	..	..	..	..	..	..	NP	
	31390-1128	..	..	..	..	..	..	..	REF	A A A A
	31390-1528	..	..	..	..	..	..	..	1	
	30420-0000	..	..	..	..	..	..	..	1	
	31390-1528	..	..	..	..	..	..	..	1	
-23	37600-1128	..	..	..	..	..	..	..	NP	C T U U C D
	37600-1228	..	..	..	..	..	..	..	1	
	39380-1014	..	..	..	..	..	..	..	1	
	41740-1014	..	..	..	..	..	..	..	1	
	42430-1014	..	..	..	..	..	..	..	1	
	41380-1114	..	..	..	..	..	..	..	1	
	32570-0000	..	..	..	..	..	..	..	1	
	40550-0000	..	..	..	..	..	..	..	1	
	40550-0001	..	..	..	..	..	..	..	1	
	31640-0000	..	..	..	..	..	..	..	1	
	32350-0000	..	..	..	..	..	..	..	1	A D A V
	41010-0000	..	..	..	..	..	..	..	1	
	0362	..	..	..	..	..	..	..	1	A F V U
-24 -25	35700-1000	..	..	..	..	..	..	..	NP	
	41240-1000	..	..	..	..	..	..	..	NP	
	39300-1000	..	..	..	..	..	..	..	AR	
	41240-0100	..	..	..	..	..	..	..	AR	
	32800-1028	..	..	..	..	..	..	..	AR	
	32800-1128	..	..	..	..	..	..	..	AR	
	40900-0000	..	..	..	..	..	..	..	AR	
	29277-0000	..	..	..	..	..	..	..	AR	
	32680-0001	..	..	..	..	..	..	..	1	
	41250-1000	..	..	..	..	..	..	..	1	
	40980-1000	..	..	..	..	..	..	..	1	U
	41360-1000	..	..	..	..	..	..	..	1	
	27310-0000	..	..	..	..	..	..	..	1	
	27470-0000	..	..	..	..	..	..	..	1	
	41376-0000	..	..	..	..	..	..	..	1	
	41340-0001	..	..	..	..	..	..	..	1	
	41550-0000	..	..	..	..	..	..	..	1	
	41340-0002	..	..	..	..	..	..	..	1	
	41350-0000	..	..	..	..	..	..	..	1	
	42278-0012	..	..	..	..	..	..	..	1	
-26	31240-0028	..	..	..	..	..	..	..	1	V U
	312-40-0000	..	..	..	..	..	..	..	1	
	1943-2	..	..	..	..	..	..	..	MRSP	
	1943-4	..	..	..	..	..	..	..	MRSP	
	MS25041-10	..	..	..	..	..	..	..	MARI	
	MS25041-4	..	..	..	..	..	..	..	1	
	MS25041-1	..	..	..	..	..	..	..	1	
	MS25237-328	..	..	..	..	..	..	..	6	
		..	..	..	..	..	..	..	1	
		..	..	..	..	..	..	..	1	
-26A	C582602-0202	..	..	..	..	..	..	..	NP	1
	C582602-0303	..	..	..	..	..	..	..	1	
-26B	C589504-0201	..	..	..	..	..	..	..	NP	E D
	C589503-0201	..	..	..	..	..	..	..	1	
	C589520-0103	..	..	..	..	..	..	..	1	
		..	..	..	..	..	..	..	1	

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Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
197 -26C	C582103-0101 C582103-0301 C589502-0201	• CESSNA 300 H F BASIC COMPONENTS • TRANSCEIVER • POWER SUPPLY • LOAD BOX	NP 1 1 1	
-27	0870023-3 047-1062-00	• CESSNA AUDIO AMPLIFIER BASIC COMPONENTS • AMPLIFIER-AUDIO • PLATE ASSY-MOUNTING	NP 1 KG 1	
-28	M1592022-1 M1592102-1 M1585036-1 M1592034 M1592021 M1585035 M1592032 M1592083 MS27039-1-08 MS21044N3 12310-1258-1 C711003-1 M1592057 12310-1196-200 MS24693S51	• AVQ45 & AVQ46 & AVQ47 RADAR BASIC COMPONENTS • INDICATOR AVQ 45 • INDICATOR AVQ 46 • INDICATOR AVQ47 • CLAMP-MOUNTING AVQ47 • TRANSCEIVER-RADAR AVQ 45 & AVQ 46 • TRANSCEIVER-RADAR AVQ47 • SHOCKMOUNT ASSY-TRANSCEIVER AVQ 45 & AVQ 46 & AVQ47 • SHOCKMOUNT SIDE AVQ 47 • ATTACHING PARTS • SCREW • NUT • WAVE GUIDE-RADAR • HODD AVQ46 & AVQ47 • ADAPTER-WAVE GUIDE • RADOME ASSY AVQ 45 • ATTACHING PARTS • SCREW	NP 1 RCA 1 RCA 1 RCA 1 RCA 1 RCA 1 RCA 1 RCA 1 16 16 1 RCA 1 1 15	
		SUNAIR		
-29	90976 91164 LU22-28 98356 59816 0812800-55 0812800-56 AN3320-1 33435	• TRANSCEIVER T10R BASIC COMPONENTS • TRANSCEIVER • MOUNT-TRANSCEIVER • LOADING UNIT • COUPLER-ANTENNA • COUPLER-ANTENNA • METER • RF INVERTER • RELAY • CONTROL-DIGITAL	NP 1 SUNA 1 SUNA 1 SUNA 1 SUNA 1 SUNA 1 SUNA 1 SUNA 1 SUNA 1	
-30	98382 91360 LU22-28M 95249 0812800-55 0812800-56 33423	• TRANSCEIVER T22R BASIC COMPONENTS • TRANSCEIVER • MOUNT-TRANSCEIVER • LOADING UNIT • COUPLER-ANTENNA • METER • RF INVERTER • CONTROL-DIGITAL	NP 1 SUNA 1 SUNA 1 SUNA 1 SUNA 1 SUNA 1 SUNA 1	
-30A	99912 99915 99914 99916 99816 99677	• TRANSCEIVER ASB100A-SSB BASIC COMPONENTS • TRANSCEIVER • MOUNT-TRANSCEIVER • POWER SUPPLY • MOUNT-POWER SUPPLY • COUPLER • CONTROL	NP 1 SUNA 1 SUNA 1 SUNA 1 SUNA 1 SUNA 1	
		COLLINS		
-31	522-3241-00 522-2638-001 522-2638-006 522-2644-011 522-2930-00 522-4945-001 522-2643-00 792-6134-001	• COLLINS PN 101 BASIC COMPONENTS • GYRO-DIRECTIONAL • INDICATOR-COURSE • INDICATOR-COURSE • ACCESSORY-SLAVING • MOUNT-SLAVING ACCESSORY • DETECTOR-FLUX • DETECTOR-FLUX • COMPENSATOR	NP 1 CR 1 CR 1 CR 1 CR 1 CR 1 CR 1 CR 1	
		KING		
-32	066-1029-01 066-3018-00 071-0004-00	• KN65 DME • TRANSCEIVER INCLUDES MOUNT • INDICATOR TYPE KI265 • ADAPTER-CHANNEL TYPE KA43	NP 1 KG 1 KG 1	D
-33	066-4002-00	• KNC610 AREA NAVIGATION • COMPUTER	NP 1 KG 1	G
		RCA		
-34	M1591083-1 M1591086 M1591085-7 M1591085-7A M1592016	• AVQ75 DME • TRANSCEIVER • MOUNT-TRANSCEIVER • INDICATOR • INDICATOR USED WITH AREA NAVIGATION • ADAPTER-CHANNEL	NP 1 RCA 1 RCA 1 RCA 1 RCA 1	S
		CONTINUED		

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
197										
-35	4004437-901 4014267 SC628	SPERRY								
		. AA215 RADAR ALTIMETER								
		. . RECEIVER-TRANSMITTER							SPE	U
		. . INDICATOR							1	
		. . HORN							1	
		MAL								
-36	3252013-0601 3252013-0701	BENDIX								
		. BENDIX ENCODING ALTIMETER								
		. . ALTIMETER-INCHES MERCURY							BEND	U
		. . ALTIMETER-MILLIBAR							1	
		* SEE CESSNA 800 SERIES ELECTRONICS SERVICE/PARTS								
		MANUAL FOR RADIO EQUIPMENT BREAKDOWN								
		*** SEE CESSNA 300 SERIES ELECTRONICS SERVICE/PARTS								
		MANUAL FOR RADIO EQUIPMENT BREAKDOWN								
		** SEE CESSNA 400 SERIES ELECTRONICS SERVICE/PARTS								
		MANUAL FOR RADIO EQUIPMENT BREAKDOWN								
		A---310P0001 TO 310Q0001								
		B---310Q0001 & ON								
		C---310Q0401 THRU 310Q0600								
		D---310Q0601 & ON								
		E---310P0001 THRU 310Q0600								
		F---310P0001 THRU 310Q0400								
		G---310Q0401 & ON								
		H---310Q0201 THRU 310Q0600								
		J---310Q0001 THRU 310Q0600								
		K---310P0001 THRU 310Q0200								
		L---310P0001 THRU 310Q0103								
		M---310Q0104 THRU 310Q0900								
		N---310Q0001 THRU 310Q0111								
		P---310Q0112 & ON								
		Q---310P0001 THRU 310Q0271								
		R---310Q0272 & ON								
		S---310Q0201 & ON								
		T---310Q0601 THRU 310Q0900								
		U---310Q0901 & ON								
		V---310Q0401 THRU 310Q0900								
		W---310P0001 THRU 310Q0900								
		X---310Q001 THRU 310Q0900								

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
198 -		ANTENNAS INSTALLATION		
-1	18-30HS	VHF COMMUNICATIONS ANTENNAS	NP	
	463	HIGH FREQUENCY WIRE ANTENNA INSTALLATION	NP	
	4125	WIRE-ANTENNA MATL SPEC W106A BULK ITEM	AR	
	51282-1	INSULATOR-ANTENNA	2	
-2		INSULATOR-LEAD FEED THRU	1	
	0814316-1	SPRING-TENSION	1	
	0814308-2	HIGH FREQUENCY REEL ANTENNA INSTALLATION	AR	
	0814308-5	REEL UNIT-TRAILING	1	
	0814309-2	CABLE 2400 KC & ABOVE	AR	
	0814312-1	CABLE BELOW 2400 KC	AR	
	0814315-1	STINGER ASSY-FUSELAGE	1	
	0814304-1	BRACKET-REEL	1	
	AN100-3	SHIELD-REEL	1	
	RA2610-3	TUBE-FEED	1	
	F4NS1	THIMBLE-ANTENNA	1	
	0814318-1	LOOP FITTING-CENTER PULL	1	
-3	25060-0000	SWIVEL-BALL BEARING	AUA	
	0870103-6	WIND CONE-ANTENNA	SMPD	
-4	31150-0100	CESSNA VHF COMMUNICATIONS ANTENNA INSTALLATION	AR	
	12310-1083-4	ANTENNA	1	
	35180-0100	SPACER	1	
	35180-0300	CESSNA COMMUNICATIONS ANTENNA INSTALLATION	AR	
	VF10-112	ANTENNA OFF CENTER PLUG	NP	
	9751037-4	COMMUNICATIONS ANTENNA INSTL FIN TIP	1	
	S1693-4	ANTENNA REPLACES 0831116-1 FIN TIP	NP	
	S1741-3	CABLE ASSY ATTACHING PARTS	CCC	
	NAS557-10A	STA-STRAP	2	
		ANCHOR	2	
-5	127X1	GROMMET	1	
	5444331003	VHF NAV/COMM ANTENNAS	NP	
	0870105-8	COLLINS NAV/COMM ANTENNA INSTALLATION	AR	
-5A	34870-1000	ANTENNA GASKET ANTENNA TO FUSELAGE	CR	
	MS35207-268	SPACER	CR	
	MS35207-269	ARC NAV/COMM ANTENNA INSTL TYPE A33A	NP	
	CM2024-1	NAVIGATION ANTENNAS	NP	
-58	12310-1224-1	ANTENNA ATTACHING PARTS	1	
-6	1270012-5	SCREW	1	
	1270013-3	SCREW	4	
	1270013-5	WASHER	5	
	0812686-1	SPACER	1	
	VT10-50	CESSNA OMNITENNA INSTALLATION	AR	
	VT10-56	ROD ASSY-ANTENNA	2	
-7	24810-0100	BALUM STUO-ANTENNA	1	
-8	RG510-48	BALUM STUO-ANTENNA	1	
	DGSC20-02	COUPLER-DUAL GLIDESLOPE	1	
-9	KA15	CESSNA DME ANTENNA INSTALLATION	AR	
	071-1021-00	ANTENNA TYPE KA32	1	
-10	29290-0100	CESSNA TRANSPONDER ANTENNA INSTALLATION	AR	
	0598508 101	ANTENNA	1	
	34970-0000	ANTENNA	1	
	L10-157	ANTENNA	1	
-11	28360-0000	ADF ANTENNAS	NP	
	41000-1000	CESSNA LOOP ANTENNA INSTALLATION	AR	
	30178-0000	ANTENNA-ROTATABLE LOOP CESSNA 300 ADF	1	
	36420-1100	ANTENNA-ROTATABLE LOOP CESSNA 300 ADF	1	
	41000-1000	HOUSING-LOOP ANTENNA CESSNA 300 ADF	1	
	18000-0000	ANTENNA-LOOP CESSNA 400 ADF	1	
	19050-0000	ANTENNA-LOOP CESSNA 400 ADF	1	
	32880-1100	ANTENNA-ROTATABLE LOOP CESSNA 500 & 800 ADF	1	
	33890-0100	HOUSING-LOOP ANT CESSNA 500 & 800 ADF	1	
	34390-0000	ANTENNA-FIXED LOOP CESSNA 500 ADF	1	
	41000-1000	ANTENNA-FIXED LOOP CESSNA 800 ADF	1	
-12		DELETED NOT USED		
-13	M1592020	AVQ45 AVQ46 AVQ47 & AVQ55 RADAR ANTENNA	NP	
	M1592077	ANTENNA-RADAR AVQ 45	1	
	M1585034	ANTENNA-RADAR AVQ 46	1	
	M1592037	ANTENNA-RADAR AVQ47	1	
	M1592078	REFLECTOR-ANTENNA 10 INCH AVQ 45 46 & 47	1	
	M1591000	REFLECTOR-ANTENNA 12 INCH AVQ 45 & 46	1	
-13A	12310-1083-5	REFLECTOR & FEED 12 INCH AVQ 55	1	
	18130HS	CESSNA WIRE SENSE ANTENNA TOP INSTALLATION	AR	
	463	PLATE ASSEMBLY-ANCHOR USED WITH 31150-0100 ANT	1	
	51282-1	WIRE-ANTENNA MATL SPEC W106A BK1	AR	
		INSULATOR-ANTENNA	BBR	
		SPRING-TENSION	1	

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Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
198 -14	0411670	..	..	..	..	..	..	..	AR	
	0411217	..	..	..	..	..	..	..	3	
	18-30HS	..	..	..	..	..	..	..	3	
	463	..	..	..	..	..	..	..	AR	
	S1282-1	..	..	..	..	..	..	..	1	
	83-798	..	..	..	..	..	..	..	1	
	19077	..	..	..	..	..	..	..	1	
		..	..	..	..	..	..	..	1	
		..	..	..	..	..	..	..	1	
		..	..	..	..	..	..	..	1	
		..	..	..	..	..	..	..	1	
		..	..	..	..	..	..	..	1	
		..	..	..	..	..	..	..	1	
		..	..	..	..	..	..	..	1	
-15	12310-1050-10	..	..	..	..	..	..	..	AR	
	12310-1050-7	..	..	..	..	..	..	..	1	
	12310-1083-6	..	..	..	..	..	..	..	1	
	12310-1050-16	..	..	..	..	..	..	..	1	
	WS5CU	..	..	..	..	..	..	..	AR	
	ARM300-37S	..	..	..	..	..	..	..	1	
	ARM300-80	..	..	..	..	..	..	..	1	
	ARM300-20	..	..	..	..	..	..	..	1	
		..	..	..	..	..	..	..	1	
		..	..	..	..	..	..	..	1	
-16	35ARM300-80F	..	..	..	..	..	..	..	AR	
	35ARM300-8U	..	..	..	..	..	..	..	1	
	30ARM300-73	..	..	..	..	..	..	..	1	
	30ARM300-72	..	..	..	..	..	..	..	1	
	5ARM300-8CN1	..	..	..	..	..	..	..	AR	
		..	..	..	..	..	..	..	1	
		..	..	..	..	..	..	..	1	
		..	..	..	..	..	..	..	1	
		..	..	..	..	..	..	..	1	
		..	..	..	..	..	..	..	1	
A---310P0001 THRU 310Q0136 B---310Q0137 & ON C---310Q0401 & ON D---310P0001 THRU 310Q0600 E---310Q0601 & ON F---310P0001 THRU 310Q0400										

ELECTRONIC EQUIPMENT

- 1 TIMER SHELF
- 4 ANGLE ASSEMBLY
- 21 ANGLE ASSEMBLY

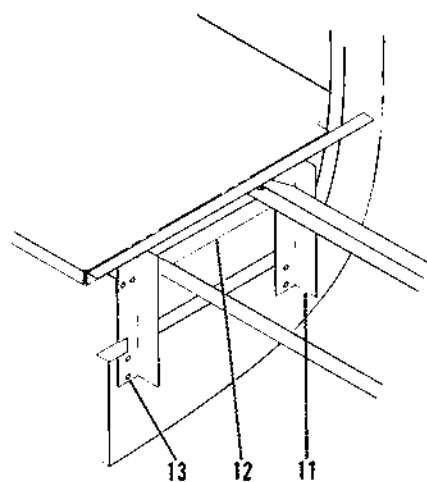
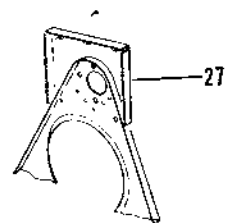
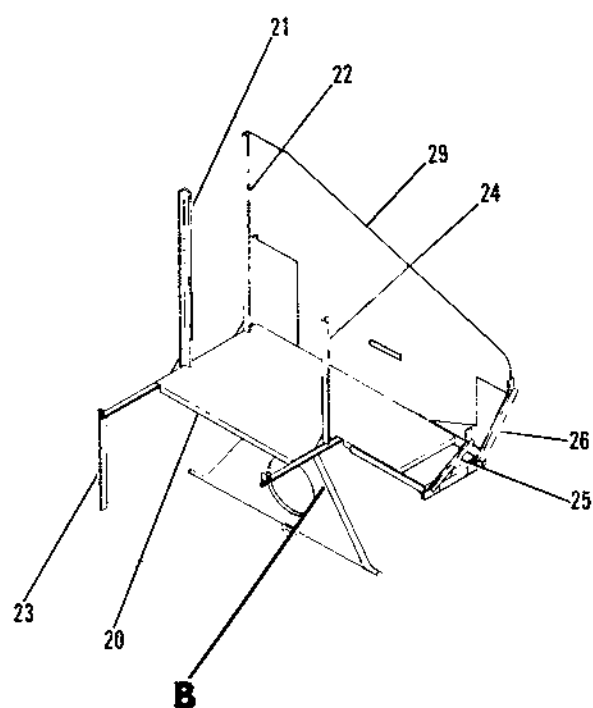
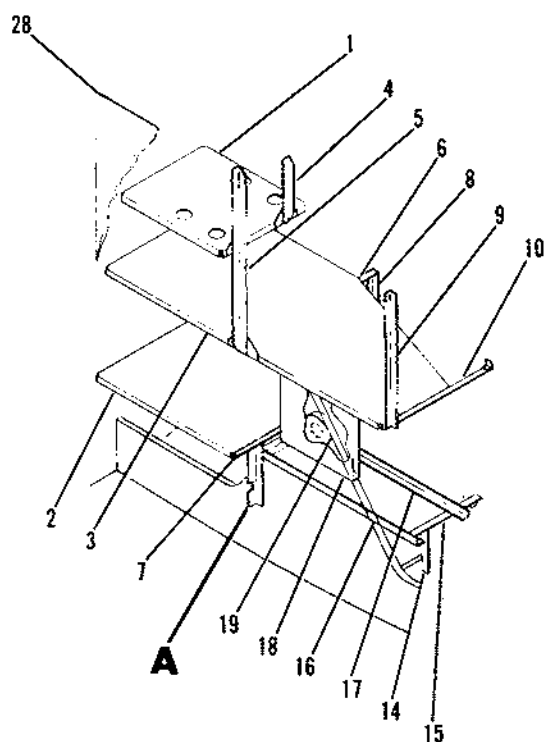
Detail **A**Detail **B**

Figure 199. Nose Radio Shelves Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
199 -		NCSE RADIO SHELVES INSTALLATION		
-1	SEE FIG 3	• SHELF-TIMER	NP	
-2	0813300-59	• SHELF-RADIO	REF	
-3	0813300-103	• SHELF ASSY-RADIO	1	
-4	SEE FIG 3	• ANGLE ASSY	REF	
-5	0813300-98	• ANGLE ASSY	1	
-6	0813300-115	• ANGLE ASSY USED WITH HF RECEIVER	1	
	0813300-112	• ANGLE	1	
		• ATTACHING PARTS		
	MS35206-245	• SCREW	1	
	MS21044N08	• NUT	1	
-7	0813300-117	• ANGLE	1	
		• ATTACHING PARTS		
	MS35206-245	• SCREW	1	
	MS21044N08	• NUT	1	
-8	0813303-3	• ANGLE	1	
-9	0813303-9	• ANGLE USED WITH HF RECEIVER	1	
-9	0813300-67	• ANGLE	1	
-10	0813300-114	• ANGLE USED WITH HF RECEIVER	2	
	0813303-7	• ANGLE ASSY	1	
		• ATTACHING PARTS		
	MS35206-245	• SCREW	1	
	MS21044N3	• NUT	1	
-11	0813300-63	• ANGLE	1	
-12	0813300-72	• ANGLE	1	
-13	0813300-91	• ANGLE	1	
-14	0813300-64	• ANGLE	1	
-15	0813300-68	• ANGLE	1	
-16	0813316-3	• ANGLE-MOUNTING	1	
-17	0813316-5	• ANGLE-MOUNTING	1	
-18	0813154-3	• SUPPORT	1	
-19	0813154-5	• SUPPORT USED WITH HF RECEIVER	1	
-19	0813154-2	• STIFFENER	1	
-20	0813154-4	• STIFFENER USED WITH HF RECEIVER	1	
-20	0813201-16	• SHELF ASSY-RH	1	
		• ATTACHING PARTS		
	MS35206-245	• SCREW	7	
	MS21044N08	• NUT	2	
-21	SEE FIG 3	• ANGLE ASSY	REF	
-22	0813201-10	• ANGLE ASSY	1	
		• ATTACHING PARTS		
	MS35206-245	• SCREW	1	
	MS21044N08	• NUT	1	
-23	0813303-4	• ANGLE	1	
		• ATTACHING PARTS		
	MS35206-245	• SCREW	1	
	MS21044N08	• NUT	1	
-24	0813201-3	• ANGLE	1	
-25	0813303-2	• ANGLE	1	
-26	0813303-1	• SUPPORT ASSY	1	
		• ATTACHING PARTS		
	MS35206-245	• SCREW	2	
	MS21044N08	• NUT	2	
-27	0813157-1	• SUPPORT ASSY	1	
-28	0813308-13	• CURTAIN ASSY-LH	1	
-29	0813308-4	• CURTAIN ASSY-RH	1	
	0813308-15	• CURTAIN ASSY-LH KIT	1	
	0813308-12	• CURTAIN ASSY-RH KIT	1	
	CM2878-1	• EYLET	AR	
	CM2877-1	• WASHER	AR	
	MS27981-5B	• EYLET	AR	
	MS27981-4B	• STUD	AR	
	MS27981-3B	• SOCKET	AR	
	MS27981-1B	• BUTTON	AR	

ELECTRONIC EQUIPMENT

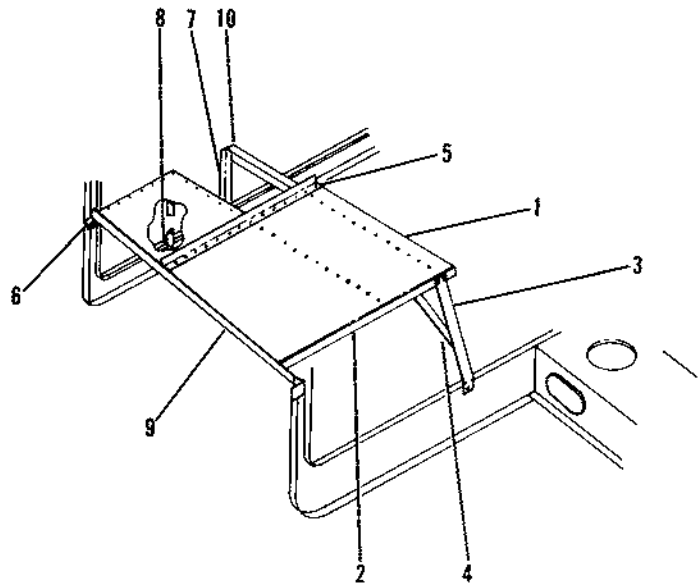
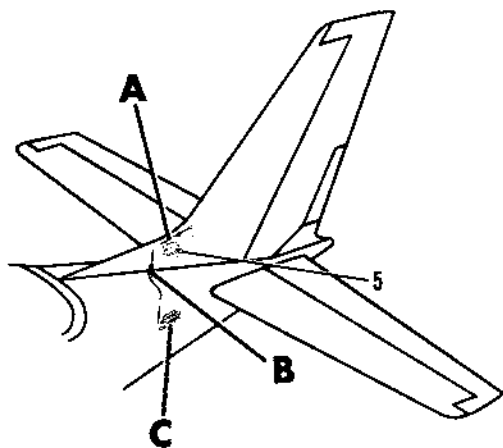


Figure 200. Rear Radio Shelves Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
200 -		REAR RADIO SHELVES INSTALLATION							NP	
-1	0870140-21	SHELF ASSY-REAR STA 132.00 TO 154.75							1	
-2	0870140-22	SHELF TOP							1	
-3	0870140-16	ANGLE							1	
-4	0870140-17	BRACKET							1	
-5	0870140-18	ANGLE							1	
-6	0870140-19	ANGLE							1	
-7	0870140-20	ANGLE							1	
-8	0870140-23	SUPPORT							2	
-9	0870140-24	PLATE							1	
-10	0870140-25	ANGLE							1	
	0870140-26	ANGLE							1	
	0870140-27	ANGLE							1	

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310Q0201 AND ONSection II
Group Assembly Parts List**ELECTRONIC EQUIPMENT**

- 6 DORSAL FAIRING
- 7 SWITCH
- 8 LOCATOR BEACON PLACARD
- 17 SERVICING PLACARD

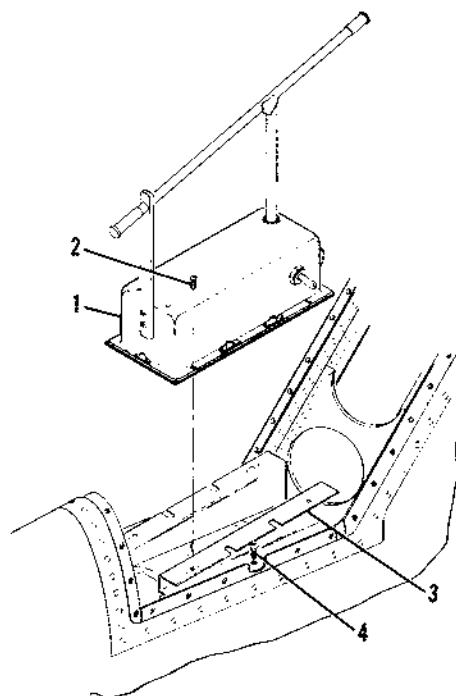
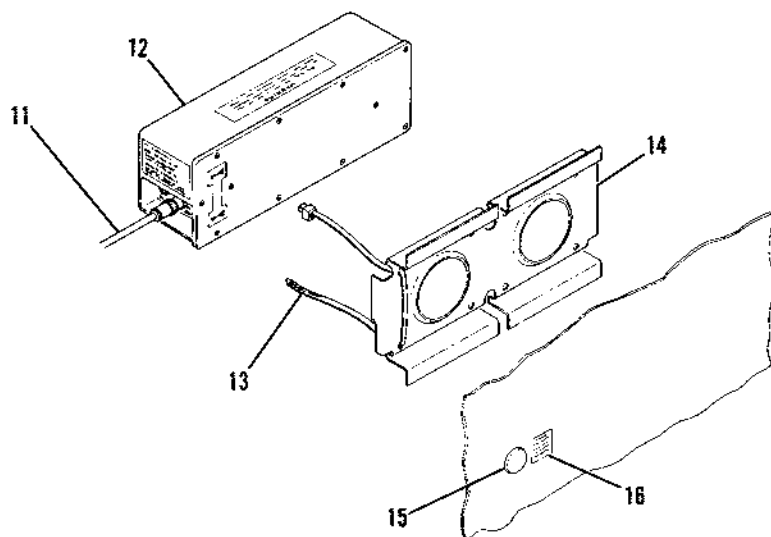
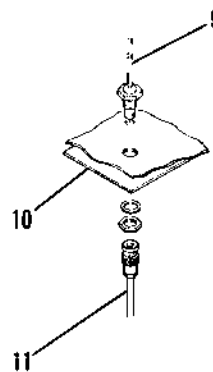
**Detail A****Detail C****Detail B**

Figure 201. Locator Beacon Installation

310Q0201 AND ON

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
201 -		LOCATOR BEACON INSTALLATION		
-1	C1R-10-4	. TRANSMITTER	CCC	NP
-2	MS35206-228	. ATTACHING PARTS	4	1
	8P6002	. BATTERY PACK	CCC	1
-3	C831006-10	. CHANNEL-MOUNT LH	1	1
	C831006-11	. CHANNEL-MOUNT RH	1	1
-4	MS35206-243	. ATTACHING PARTS	4	1
		. SCREW		
-5	CM2692-32-1S	. PLUG BUTTON	2	REF
-6	SEE FIG 59	. FAIRING-DORSAL	1	REF
-7	SEE FIG 87	. SWITCH	1	REF
-8	SEE FIG 1	. PLACARD-LOCATOR BEACON	1	NP
-9	C589510-0103	EMERGENCY LOCATOR TRANSMITTER INSTALLATION		8
-10	1260474-2	. ANTENNA	1	
-11	C589510-0104	. DOUBLER-ANTENNA	1	
-12	C589510-0102	. CABLE	1	
		. TRANSMITTER	1	
-13	S1693	. ATTACHING PARTS	4	
		. STA-STRAP		
-14	1260474-1	. BRACKET-TRANSMITTER SUPPORT	1	
-15	CM2692-36PIS	. PLUG BUTTON TAILCONE SKIN	1	
-16	S754037-11	. PLACARD ON OFF ARM	1	
-17	SEE FIG 64	. PLACARD-SERVICING	1	
		A---310Q0201 & ON		
		B---310Q0401 & ON		

310P0001 THRU 310Q0400

Section II
Group Assembly Parts List

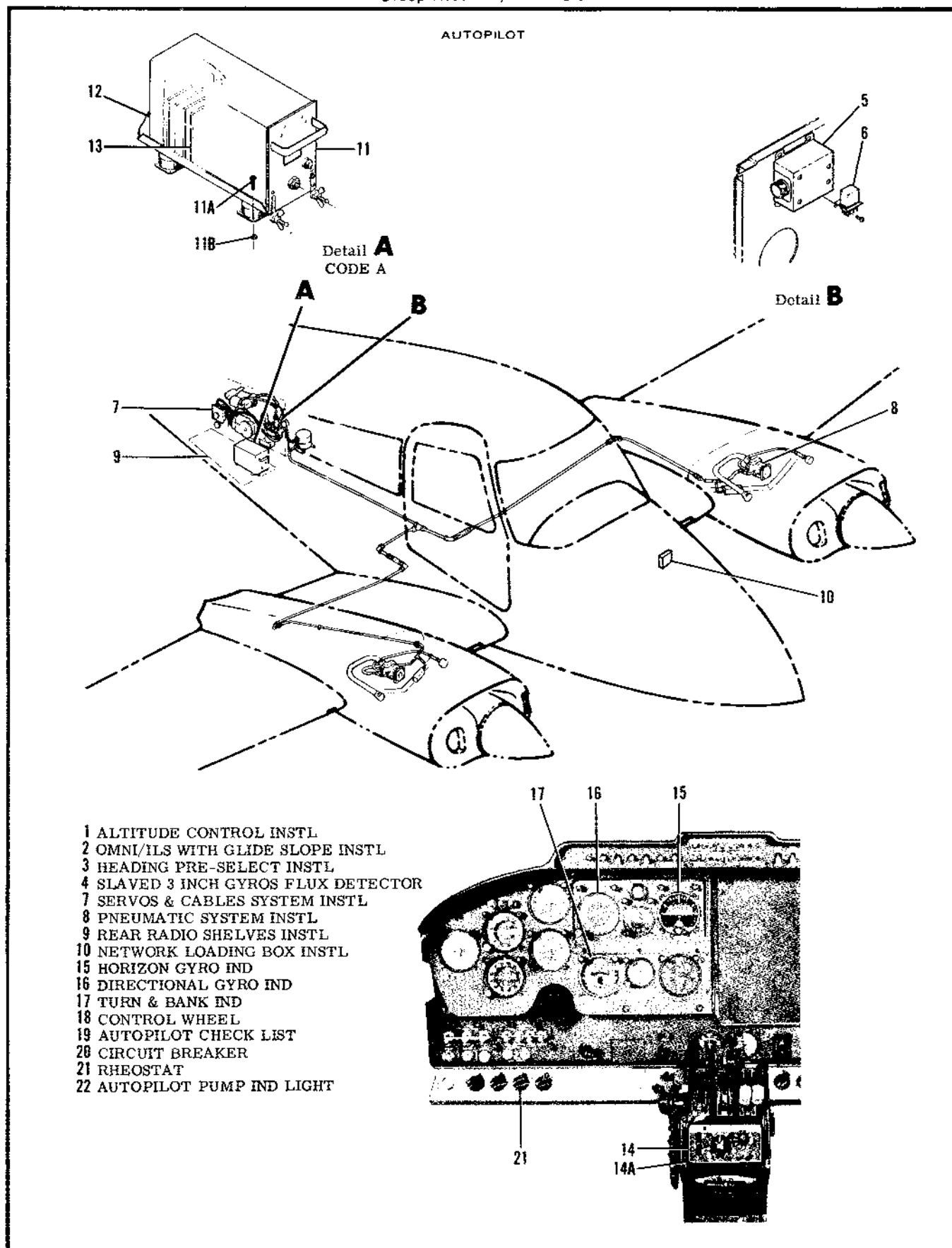


Figure 202. Cessna 800 Nav-O-Matic Autopilot System

310P0001 THRU 310Q0400

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
202 -		CESSNA NAV-G-MATIC 800 AUTOPILOT SYSTEM	NP	C
-1	SEE FIG 207	• ALTITUDE CONTROL INSTALLATION	1	
-2	SEE FIG 208	• OMNI/ILS WITH GLIDE SLOPE INSTALLATION	1	
-3	SEE FIG 209	• HEADING PRE-SELECT INSTALLATION	1	
-4	SEE FIG 197	• SLAVED 3 INCH GYRO FLUX DETECTOR	1	
-5	12310-1144-6	• GROUND ADAPTER	1	
	MS25206-245	• ATTACHING PARTS	4	
	AN960-8	• SCREW	8	
	12310-1144-7	• WASHER	1	
	2V201-01	• SPACER	2	
	MS35206-219	• CARD-GROUND ADAPTER	8SC	
	NAS43DD0-36	• ATTACHING PARTS	3	
	MS21044N04	• SCREW	3	
		• SPACER	3	
		• NUT	3	
-6	KHP17011	• RELAY	PBR	1
	27E008	• ATTACHING PARTS	PBR	1
	24A032	• SOCKET-MOUNTING	PBR	1
	0813836-1	• RETAINER	1	
	MS25206-215	• BRACKET-RELAY	2	
		• ATTACHING PARTS		
-7	SEE FIG 203	• SCREW	REF	
-8	MS21044N08	• BASIC AUTO PILOT INSTALLATION	1	
-9	SEE FIG 205	• SERVOS & CABLES INSTALLATION	1	
-10	SEE FIG 200	• NUT	1	
-11	0870069-1	• PNEUMATIC SYSTEM INSTALLATION	1	
	0870069-60	• REAR RADIO SHELVES INSTALLATION	1	
		• NETWORK LOADING BOX INSTALLATION	1	
		• COMPUTER ASSY-AUTOPILOT	1	
		• COMPUTER ASSY-AUTOPILOT	1	
		• ATTACHING PARTS	1	
-11A	MS35206-244	• COMPUTER-AUTOPILOT	1	
-11B	MS21044N08	• SCREW		
		• NUT		
-12	7C2382	• NOISE SUPPRESSOR	MOAV	1
	MS35206-215	• ATTACHING PARTS	2	
-13		• SCREW	1	
-14		• HEADING-COUPLER	1	
	MS35206-230	• FLIGHT CONTROLLER	4	
	NAS43DD1-6	• ATTACHING PARTS	4	
-14A	0861163-1	• SCREW	1	
	0861163-2	• SPACER	1	
	MS24693S26	• PLATE-MOUNTING LH	2	
	AN960PD66	• PLATE-MOUNTING RH	2	
	AN960PD6	• ATTACHING PARTS	2	
-15	SEE FIG 88	• SCREW	1	
-16	SEE FIG 88	• WASHER	1	
-17	SEE FIG 88	• WASHER	1	
-18	SEE FIG 113	• INDICATOR-HORIZON GYRO	REF	
-19	SEE FIG 63	• INDICATOR-DIRECTIONAL GYRO	REF	
-20	SEE FIG 183	• INDICATOR-TURN AND BANK	REF	
-21	SEE FIG 87	• CONTROL WHEEL	REF	
-22	SEE FIG 88	• CHECK LIST-AUTOPILOT	REF	
		• CIRCUIT BREAKER		
		• RHEOSTAT		
		• LIGHT-AUTOPILOT PUMP INDICATOR		
		# SEE NAV-G-MATIC 800 SERVICE/PARTS MANUAL		
		A---310P0001 THRU 310P0205		
		B---310P0206 THRU 310Q0400		
		C---310P0001 THRU 310Q0400		

310P0001 THRU 310Q0400

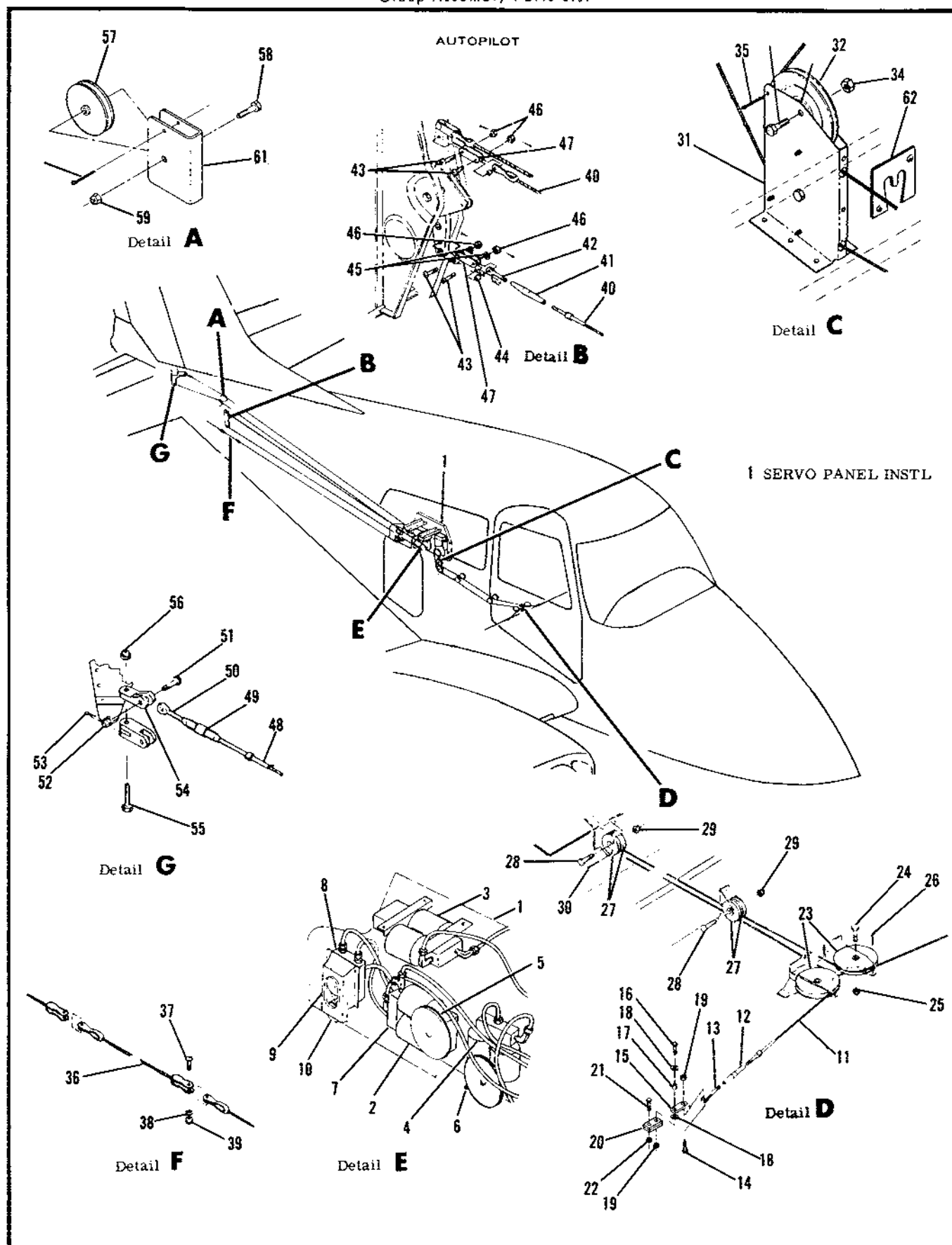
Section II
Group Assembly Parts List

Figure 203. Servos and Cables Installation

310P0001 THRU 310Q0400

Section II

Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
203 -	SEE FIG 204	SERVO AND CABLE INSTALLATION	NP	A
-1		SERVO PANEL INSTALLATION	1	
-2		SERVO ASSY-ELEVATOR	1	
-3		SERVO ASSY-RUDDER	1	
-4		SERVO ASSY-AILERON	1	
		ATTACHING PARTS		
	AN3-4A	BOLT	2	
	MS21044N3	NUT	2	
	AN4-12A	BOLT	2	
	MS21044N2	NUT	2	
		ATTACHING PARTS		
-5		GUARD ASSY-ELEVATOR CABLE	1	
		GUARD ASSY-RUDDER CABLE	1	
-6	NAS43DD0-26	SPACER	1	
	MS35206-218	SCREW	9	
-7		KIT-AIR SENSOR SWITCH	1	
-8		SERVO ASSY-ELEVATOR TRIM	1	
-9	0870067-49	BRACKET ASSY-PULLEY	1	
		ATTACHING PARTS		
	AN4-5A	BOLT	4	
	AN960-416L	WASHER	4	
	AN315-4R	WASHER	4	
	MS21044N4	NUT	4	
-10	0870067-34	PULLEY ASSY	1	
		ATTACHING PARTS		
	0870093-9	STUD	1	
	NAS43HT3-28	SPACER	1	
	AN315-3R	NUT	2	
	MS21044N3	NUT	2	
	AN970-3	WASHER	2	
-11	0860207-142	CABLE ASSY-AILERON	1	
		ATTACHING PARTS		
-12	MS21251B3S	BARREL	1	
-13	MS21252-3RS	FORK	1	
-14	AN3-5A	BOLT	1	
-15	C861520-2	LINK	2	
-16	AN3-10A	BOLT	1	
-17	NAS43HT3-5	SPACER	2	
-18	AN960-10L	WASHER	2	
-19	MS21044N3	NUT	1	
-20	C861520-1	CLAMP-HALF	4	
		ATTACHING PARTS		
-21	AN3-7A	BOLT	1	
-22	MS21044N3	NUT	1	
-23	S378-2	PULLEY	2	
-24	AN3-5A	BOLT	1	
-25	MS21044N3	NUT	1	
-26	MS24665-283	PIN-COTTER	1	
-27	S378-1	PULLEY	2	
		ATTACHING PARTS		
-28	AN3-10A	BOLT	1	
-29	MS21044N3	NUT	1	
-30	MS24665-285	PIN-COTTER	1	
-31	0870096-17	BRACKET	1	
-32	S378-2	PULLEY	1	
		ATTACHING PARTS		
-33	AN3-6A	BOLT	1	
-34	MS21044N3	NUT	1	
-35	MS24665-283	PIN-COTTER	4	
-36	0860207-155	CABLE ASSY-ELEVATOR TRIM EXTENSION	1	
		ATTACHING PARTS		
-37	AN3-4A	BOLT	1	
-38	AN960-10L	WASHER	1	
-39	MS21044N3	NUT	1	
-40	C860207-127	CABLE ASSY-ELEVATOR AUTOPILOT	1	
		ATTACHING PARTS		
-41	MS21251B3S	BARREL	1	
-42	MS212523ORS	EYE	1	
-43	AN23-11A	BOLT	4	
-44	NAS43HT3-13	SPACER	2	
-45	AN960-10	WASHER	2	
-46	AN320-3	NUT	4	
-47	0510160	LINK	2	
	MS24665-134	PIN-COTTER	2	
-48	C860207-154	CABLE ASSY-RUDDER ACTUATOR	1	
		ATTACHING PARTS		
-49	MS21251B3S	BARREL	1	
-50	MS212523RS	EYE	1	
-51	AN23-15	BOLT	1	
-52	AN220-3	NUT	2	
-53	MS24665-134	PIN-COTTER	2	
		CONTINUED		

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
203 -54	0870067-7	* LUG ATTACHING PARTS *							2	
-55	AN23-16	* BOLT *							1	
-56	AN320-3	* NUT *							1	
-57	S378-1	* PULLEY-RUDDER ACTUATOR CABLE *							2	
-58	AN3-6A	* BOLT *							1	
-59	MS21044N3	* NUT *							1	
-60	MS24665-283	* PIN-COTTER *							1	
-61	0870096-7	* BRACKET-RUDDER PULLEY-LH *							1	
-62	0870096-8	* BRACKET-RUDDER PULLEY-RH *							1	
	0310192	* FAIRLEAD *							1	
	MS35206-243	* ATTACHING PARTS *							2	
	MS21044N08	* SCREW *							2	
		* NUT *							2	

		# SEE CESSNA NAV-D-MATIC 800 SERVICE/PARTS MANUAL								
		A---310P0001 THRU 310Q0400								

310P0001 THRU 310Q0400

Section II
Group Assembly Parts List

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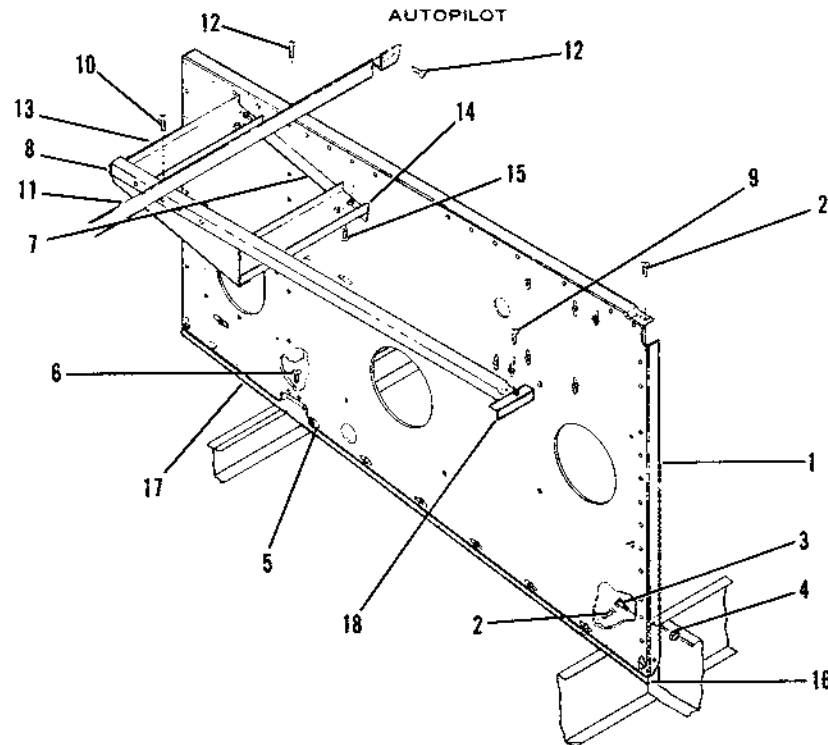


Figure 204. Servo Panel Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
204 -		SERVO PANEL INSTALLATION	NP	A
-1	0870135-26 0870135-35	. PANEL ASSY-SERVO PANEL ASSY-SERVO USED WITH TURBO SYSTEM	1 1	
-2	MS27039-1-05	. ATTACHING PARTS	11	
-3	MS27039-1-05	. SCREW	3	
-4	MS21044N3	. NUT	2	
-5	0870135-14	. CLIP	1	
-6	MS27039-1-05	. ATTACHING PARTS SCREW	1 1	
-7	0870135-11	. SUPPORT	1	
-8	0870135-22 0870135-31	. ANGLE ASSY ANGLE ASSY USED WITH TURBO SYSTEM	1 1	
-9	MS27039-1-05	. ATTACHING PARTS	1	
-10	MS27039-1-09	. SCREW	1	
-11	0870135-18	. ANGLE ASSY	1	
-12	MS27039-1-05	. ATTACHING PARTS SCREW	2 2	
-13	0670067-70	. CHANNEL ASSY-RUDDER SERVO AFT	1	
-14	0870067-71	. CHANNEL ASSY-RUDDER SERVO FWD	1	
-15	MS27039-1-06	. ATTACHING PARTS SCREW	2 2	
-16	0870137-1	. SUPPORT-PANEL MOUNTING FWD	1	
-17	0870136-1	. SUPPORT-PANEL MOUNTING FWD TURBO SYSTEM	1	
-17	0870139-1	. SUPPORT-PANEL MOUNTING AFT	1	
-17	0870138-1	. SUPPORT-PANEL MOUNTING AFT TURBO SYSTEM	1	
-18	0870135-29	. ANGLE-ATTACH	1	
A---310P0001 THRU 310Q0400				

310P0001 THRU 310Q0400

Section II
Group Assembly Parts List

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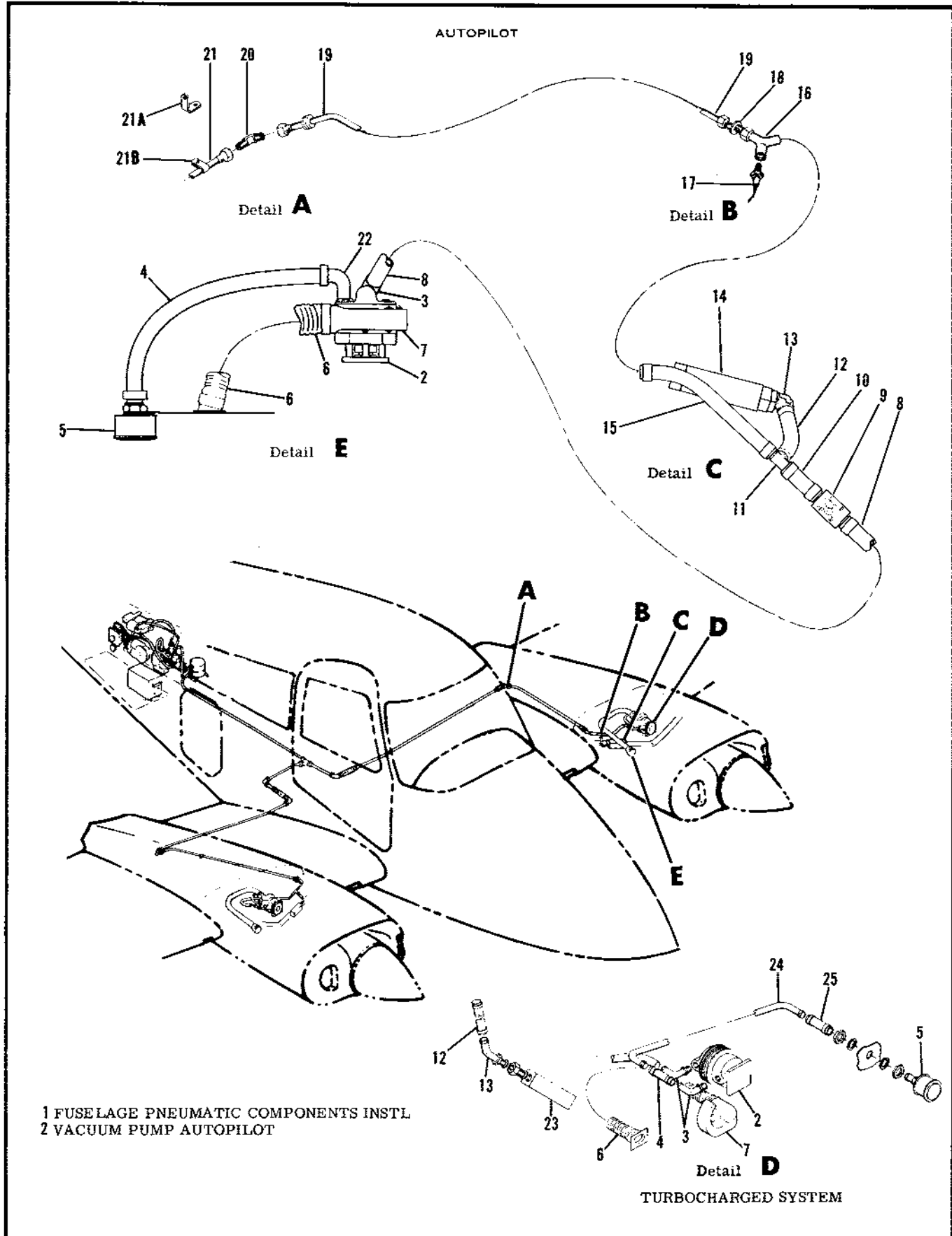


Figure 205. 800 Nav-O-Matic Pneumatic System

310P0001 THRU 310Q0400

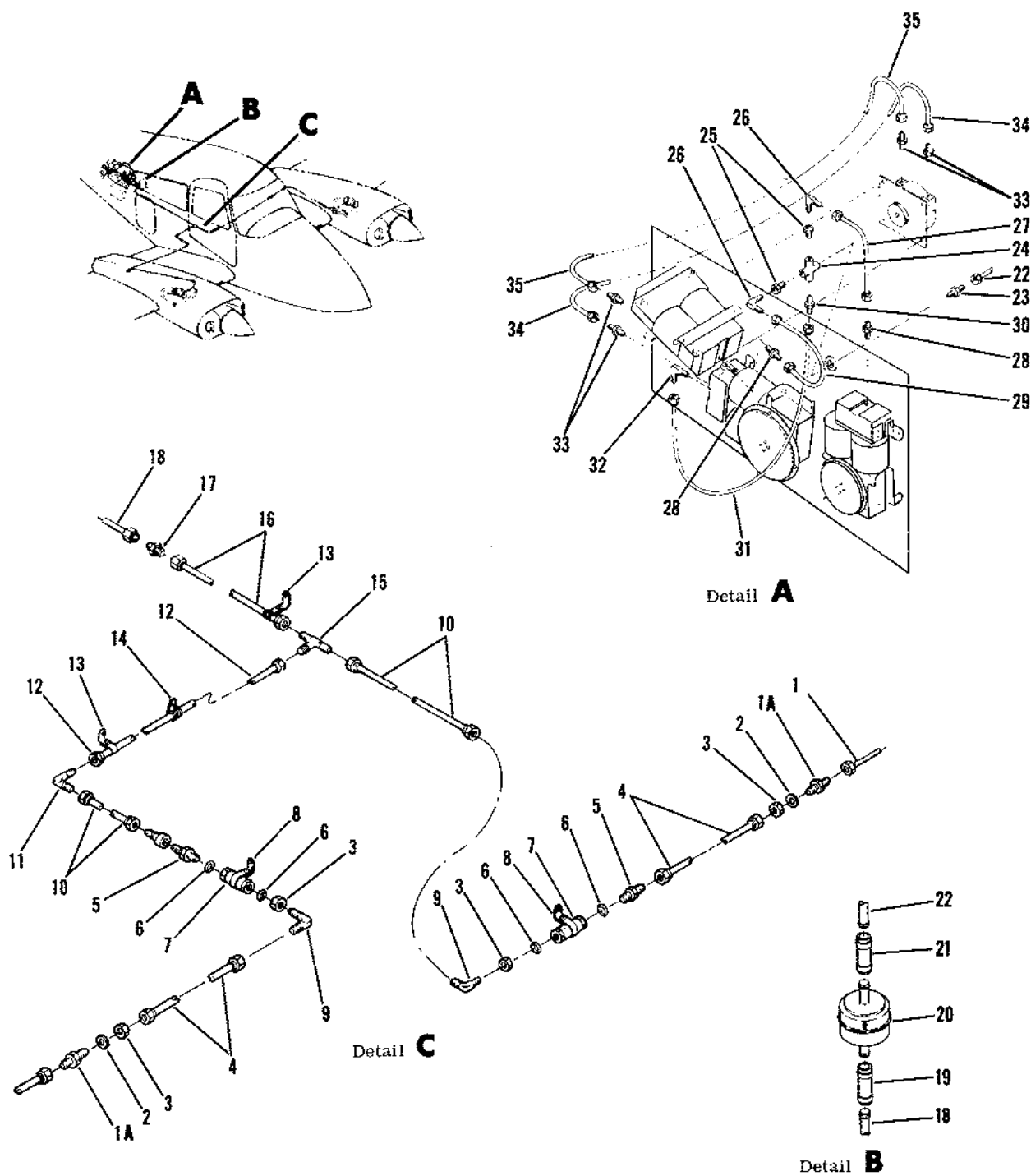
Section II

Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
205 -		NAV-G-MATIC 800 PNEUMATIC SYSTEM INSTALLATION	NP	A
-1	SEE FIG 206	. FUSELAGE PNEUMATIC COMPONENTS INSTALLATION	1	
-2	SEE FIG 126	. VACUUM PUMP AUTOPILOT	REF	
-3	SEE FIG 127	. VACUUM PUMP AUTOPILOT TURBOCHARGED SYSTEM	2	
-4	IK9-6-10	. ELBOW	AIRB	
	IK1-6-10	. ELBOW	AIRB	
	S51-10	. HOSE BKI	AR	
	S15S	. ATTACHING PARTS	2	
		. CLAMP	CBHC	
-5	C870069-39	. FILTER	2	
	AN960-416L	. ATTACHING PARTS	2	
		. WASHER	2	
-6	S1053E10W	. DUCT BKI	AR	
	NAS397-20	. ATTACHING PARTS	2	
		. CLAMP	2	
-7	C870144-1	. SHROUD-PUMP	2	
	MS25206-243	. ATTACHING PARTS	8	
	AN960-8L	. SCREW	8	
	MS35333-38	. WASHER	8	
-8	S51-10	. HOSE-LH BKI	AR	
	S51-10	. HOSE-RH BKI	AR	
	S15S	. ATTACHING PARTS	2	
		. CLAMP	CBHC	
-9	0870069-41	. VALVE-RELIEF	2	
-10	S51-10	. HOSE BKI	AR	
	S15S	. ATTACHING PARTS	2	
		. CLAMP	CBHC	
-11	C870126-11	. TEE	2	
	0870126-3	. TEE USED WITH TURBO SYSTEM	2	
-12	S51-10	. HOSE BKI	AR	
	S15S	. ATTACHING PARTS	2	
		. CLAMP	CBHC	
-13	AN838-100	. ELBOW	2	
	IK13-10-10	. ELBOW USED WITH TURBO SYSTEM	AIRB	
	AN893-19D	. BUSHING	2	
	MS28778-10	. PACKING	2	
	MS28778-12	. PACKING	2	
	AN838-100	. NUT	2	
-14	9910044-3	. VALVE-DUMP	2	
		. ATTACHING PARTS	1	
	C870143-6	. BRACKET-VALVE	2	
	AN502-10-8	. SCREW	2	
-15	S51-10	. HOSE BKI	AR	
	S15S	. ATTACHING PARTS	2	
		. CLAMP	CBHC	
-16	0850722-1	. TEE ASSY-LH	1	
	0850722-2	. TEE ASSY-RH	1	
-17	9-504	. SWITCH-PRESSURE	GNTS	
-18	AN960-1216L	. WASHER	2	
-19	C826018-155	. LINE ASSY	2	
-20	AN821-8D	. ELBOW	2	
-21	0826018-138	. LINE ASSY	2	
		. ATTACHING PARTS	2	
-21A	AN743-13	. BRACKET	2	
-21B	AN742D8	. CLAMP	2	
	MS27039-0806	. SCREW	4	
	MS21044N08	. NUT	4	
-22	IK10-6-10	. ELBOW	1	
-23	9910044-2	. VALVE-PRESSURE DUMP	1	
	9910044-1	. VALVE-PRESSURE DUMP USED WITH TURBO SYSTEM	1	
		. ATTACHING PARTS	2	
	AN502-10-8	. SCREW	2	
	C870172-3	. BRACKET-DUMP VALVE RH	1	
	MS35206-243	. ATTACHING PARTS	AR	
		. SCREW	1	
	C870156-9	. BRACKET-DUMP VALVE LH	1	
	MS27039-0807	. ATTACHING PARTS	3	
		. SCREW	2	
-24	0826018-192	. LINE-FILTER	2	
-25	S51-10	. HOSE BKI	AR	
	S15S	. ATTACHING PARTS	AR	
		. CLAMP	CBHC	
		. A---310P0001 THRU 310Q0400		

AUTOPILOT



1 NAV-O-MATIC 800 PNEUMATIC SYSTEM

Figure 206. Fuselage Pneumatic Components Installation

310P0001 THRU 310Q0400

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
206 -		FLSELAGE PNEUMATIC COMPONENTS INSTALLATION	NP	A
-1	SEE FIG 205	NAV-O-MATIC PNEUMATIC SYSTEM	1	
-1A	AN832-8D	UNION	2	
-2	AN960-1216L	WASHER	2	
-3	AN924-8D	NUT	4	
-4	0826018-111	LINE ASSY-LH	1	
	0826018-110	LINE ASSY-RH	1	
-5	AN815-8D	UNION	2	
-6	MS28778-8	GASKET	4	
-7	0870069-20	VALVE-CHECK	2	
-8	AN742D18	CLAMP	2	
		ATTACHING PARTS		
	AN743-13	BRACKET	1	
	MS27039-0806	SCREW	2	
	MS21044N08	NUT	2	
		-----*		
-9	AN833-8D	ELBOW	2	
-10	0826018-118	LINE ASSY-LH	1	
	0826018-117	LINE ASSY-RH	1	
-11	AN821-8D	ELBOW	1	
-12	0826018-116	LINE ASSY	1	
-13	MS25281-8P	CLAMP	2	
		ATTACHING PARTS		
	AN743-13	BRACKET	1	
	MS27039-0806	SCREW	2	
	MS21044N08	NUT	2	
		-----*		
-14	MS25281-8P	CLAMP	1	
		ATTACHING PARTS		
	MS27039-0806	SCREW	1	
	MS21044N08	NUT	1	
		-----*		
-15	AN824-8D	TEE	1	
-16	0826018-160	LINE ASSY	1	
-17	AN815-8D	UNION	1	
-18	0800400-152	LINE ASSY	1	
		ATTACHING PARTS		
	758-8R	CLAMP	AP	
	MS27039-0808	SCREW	1	
	MS21044N08	NUT	1	
		-----*		
-19	S51-8	HOSE BKI	AR	
		ATTACHING PARTS		
	NAS397-12	CLAMP	AR	
		-----*		
-20	ANA201442	FILTER	1	ANA
-21	S51-8	HOSE BKI	AR	
		ATTACHING PARTS		
	NAS397-12	CLAMP	AR	
		-----*		
-22	0826018-273	LINE ASSY	1	
-23	AN816-8D	NIPPLE	1	
-24	AN518-3D	CROSS	1	
-25	AN912-3D	REDUCER	2	
-26	MS20822-4D	ELBOW	2	
-27	0826018-161	LINE ASSY	1	
-28	AN816-4D	NIPPLE	1	
-29	0826018-162	LINE ASSY	1	
-30	AN816-6-6D	NIPPLE	1	
-31	0826018-158	LINE ASSY	1	
-32	MS20822-6-2D	ELBOW	1	
-33	AN816-4D	NIPPLE	4	
-34	0826018-167	LINE ASSY	1	
-35	0826018-166	LINE ASSY	1	
		A---310P0001 THRU 310Q0400		

AUTOPILOT

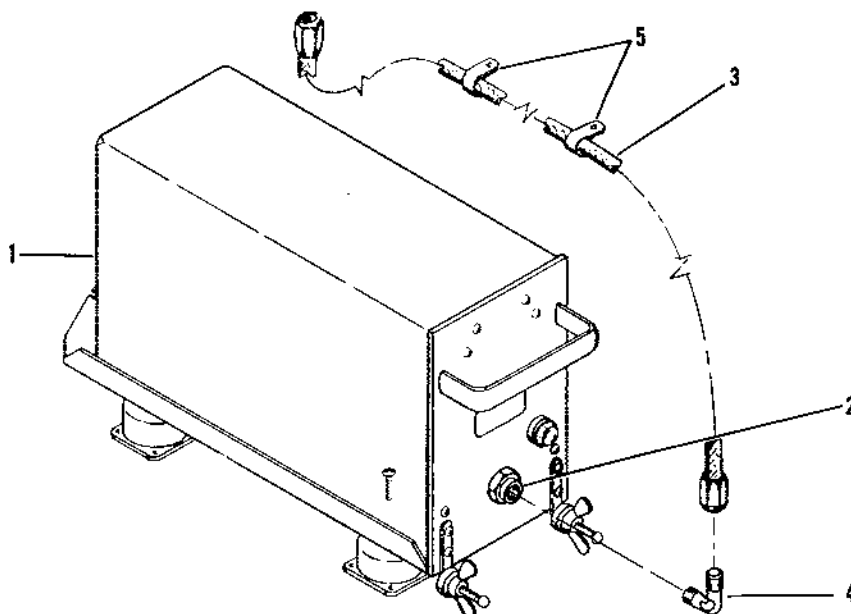
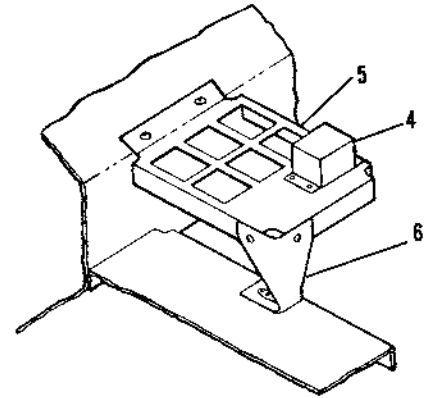
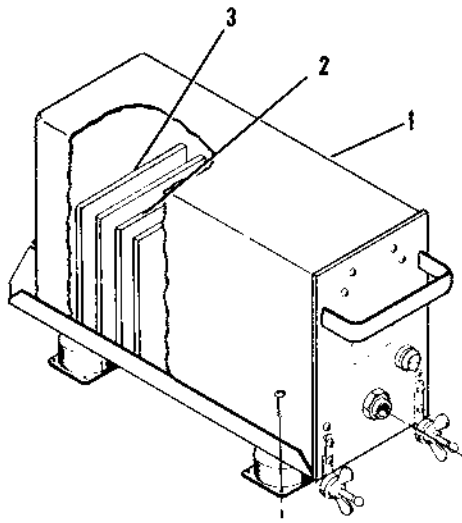


Figure 207. Altitude Control Installation

FIGURE AMD, INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
207 -		ALTITUDE CONTROL INSTALLATION	NP	A
-1	#	. COMPUTER	1	
-2	#	. ALTITUDE CONTROLLER	1	
-3	S1499-4JJ35	. HOSE ASSY	1	
-4	MS20822-4D	. ELBOW	1	
-5	MS25281-8P	. CLAMP	2	
	AN3-3A	. BOLT	2	
		# SEE NAV-O-MATIC 800 SERVICE/PARTS MANUAL		
		A---310P0001 THRU 310Q0400		

AUTOPILOT



7 LIGHTING FIXTURE

Figure 208. Omni/ILS With Glide Slope Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
208 -		OMNI/ILS WITH GLIDE SLOPE INSTALLATION	NP	A
-1		• COMPUTER	1	
-2		• HEADING COUPLER-ILS	1	
-3		• HEADING COUPLER-OMNI/ILS	1	
-4	KHP17D11-24V	• RELAY	PBR	
	27E008	• SOCKET-MOUNTING	PBR	
	24A032	• RETAINER	PBR	
-5	12310-1173-16	• BRACKET ASSY		
-6	12310-1173-17	• BRACKET ASSY		
-7	SEE FIG 191-1	• LIGHTING FIXTURE	1	
		# SEE NAV-G-MATIC 800 SERVICE/PARTS MANUAL		
		A---310P0001 THRU 310Q0400		

310P0001 THRU 310Q0400

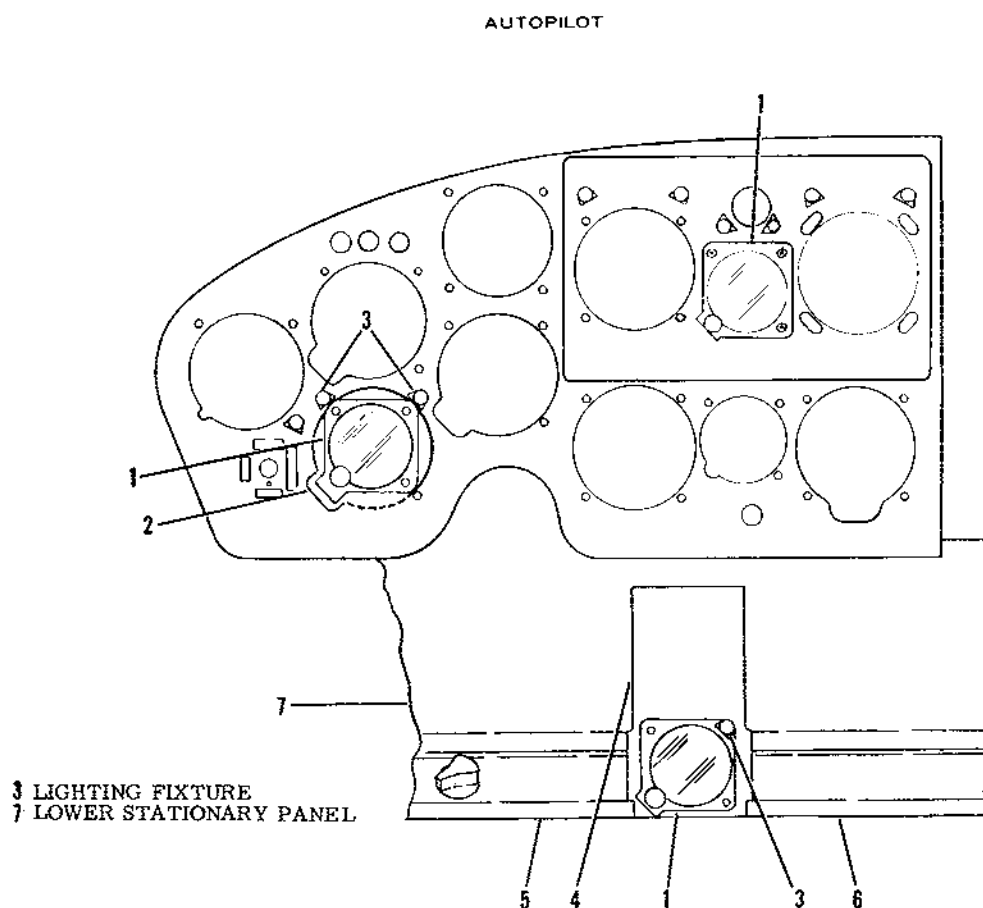
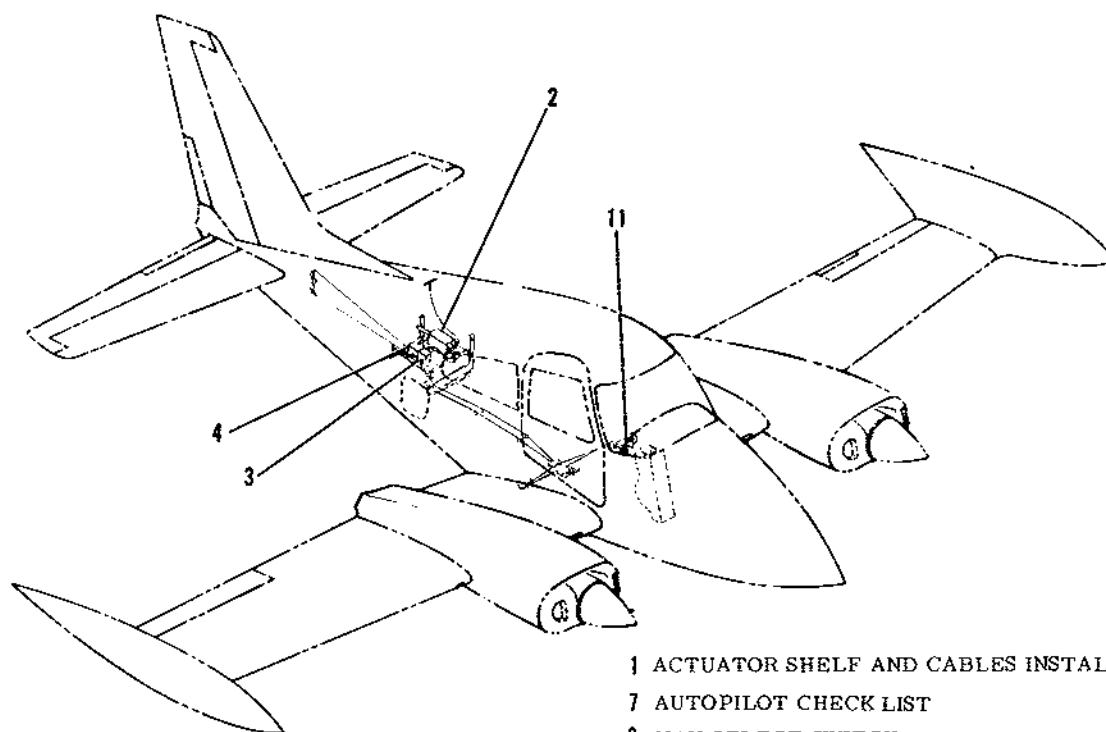
Section II
Group Assembly Parts List

Figure 209. Heading Preselect Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
209 -1	#	HEADING PRE-SELECT INSTALLATION	NP	A
	MS246938828	• COURSE SELECTOR	1	
	MS21044B06	• ATTACHING PARTS	3	
		• SCREW	3	
		• NUT	3	
		-----*		
-2	0870098-2	• ADAPTER ASSY	1	
		• ATTACHING PARTS		
	MS246938828	• SCREW	1	
	MS21044B06	• NUT	1	
		-----*		
-3	SEE FIG 191	• LIGHTING FIXTURE	2	
-4	0870067-115	• BRACKET	1	
-5	0870067-120	• COVER-PANEL LH OUTBD	1	
-6	0870067-121	• COVER-PANEL LH INBD	1	
-7	SEE FIG 85	• LOWER STATIONARY PANEL	1	
	#	SEE NAV-O-MATIC 800 SERVICE/PARTS MANUAL		
	A---	310P0001 THRU 310Q0400		

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AUTOPILOT



- 1 ACTUATOR SHELF AND CABLES INSTALLATION
- 7 AUTOPILOT CHECK LIST
- 8 NAV SELECT SWITCH
- 9 DIRECTIONAL GYRO
- 10 HORIZON GYRO
- 11 CONTROL WHEEL SWITCH

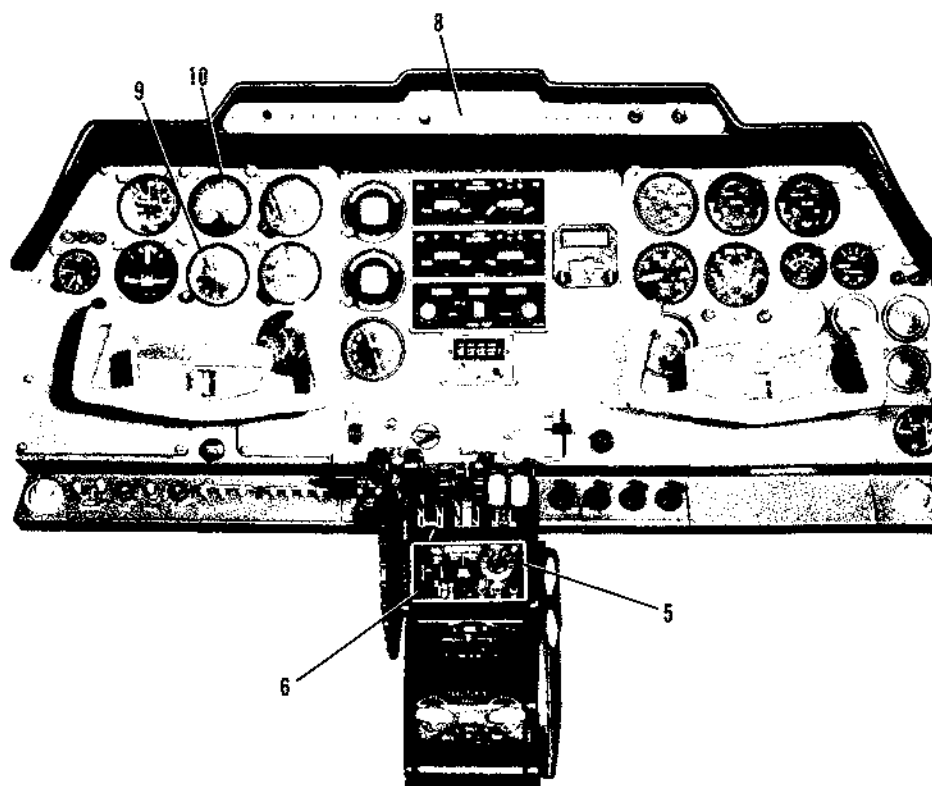


Figure 210. Cessna 400 Nav-O-Matic Autopilot System

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
210 -		CESSNA NAV-O-MATIC 400 AUTOPILOT INSTALLATION	NP	
-1	SEE FIG 211	. ACTUATOR SHELF & CABLES INSTALLATION	1	
-2	35910-1028	. COMPUTER AMPLIFIER	1	
		. ATTACHING PARTS		
	MS35200-245	. SCREW	4	
	MS21044N08	. NUT	4	
		. ACTUATOR-AILERON		
-3	29510-0501	. ACTUATOR-ELEVATOR	1	
-4	29510-0501	. ATTACHING PARTS		
	MS35207-264	. SCREW	4	
	MS35333-39	. WASHER	4	
	AN960-10L	. WASHER	4	
		. CONTROLLER		
-5	35670-1028	. CONTROLLER	1	A
	41540-1028	. ATTACHING PARTS	1	B
	AN5078632R10	. SCREW	2	
	MS35335-30	. WASHER	2	
	NAS43DD1-9	. SPACER	2	
		. RETAINER		
-6	12310-1135-5	. ATTACHING PARTS	1	
	AN5078632R10	. SCREW	2	
-7	SEE FIG 62	. CHECK LIST-AUTOPILOT	REF	
-8	SEE FIG 87	. SWITCH-NAV SELECT	REF	
-9	SEE FIG 88	. GYRO-DIRECTIONAL	REF	
	SEE FIG 88	. GYRO-SLAVED DIRECTIONAL	REF	
	40910-0000	. METER-SLAVED DIRECTIONAL GYRO	1	A
	40910-0000	. METER-SLAVE	1	B
	38170-0000	. DETECTOR-FLUX	1	
-10	411010-0000	. DETECTOR-FLUX	1	
-11	SEE FIG 88	. GYRO-HORIZON	REF	
	SEE FIG 113	. SWITCH-CONTROL WHEEL	REF	
		A---310P0001 THRU 310Q0600		
		B---310Q0601 & ON		

AUTOPILOT

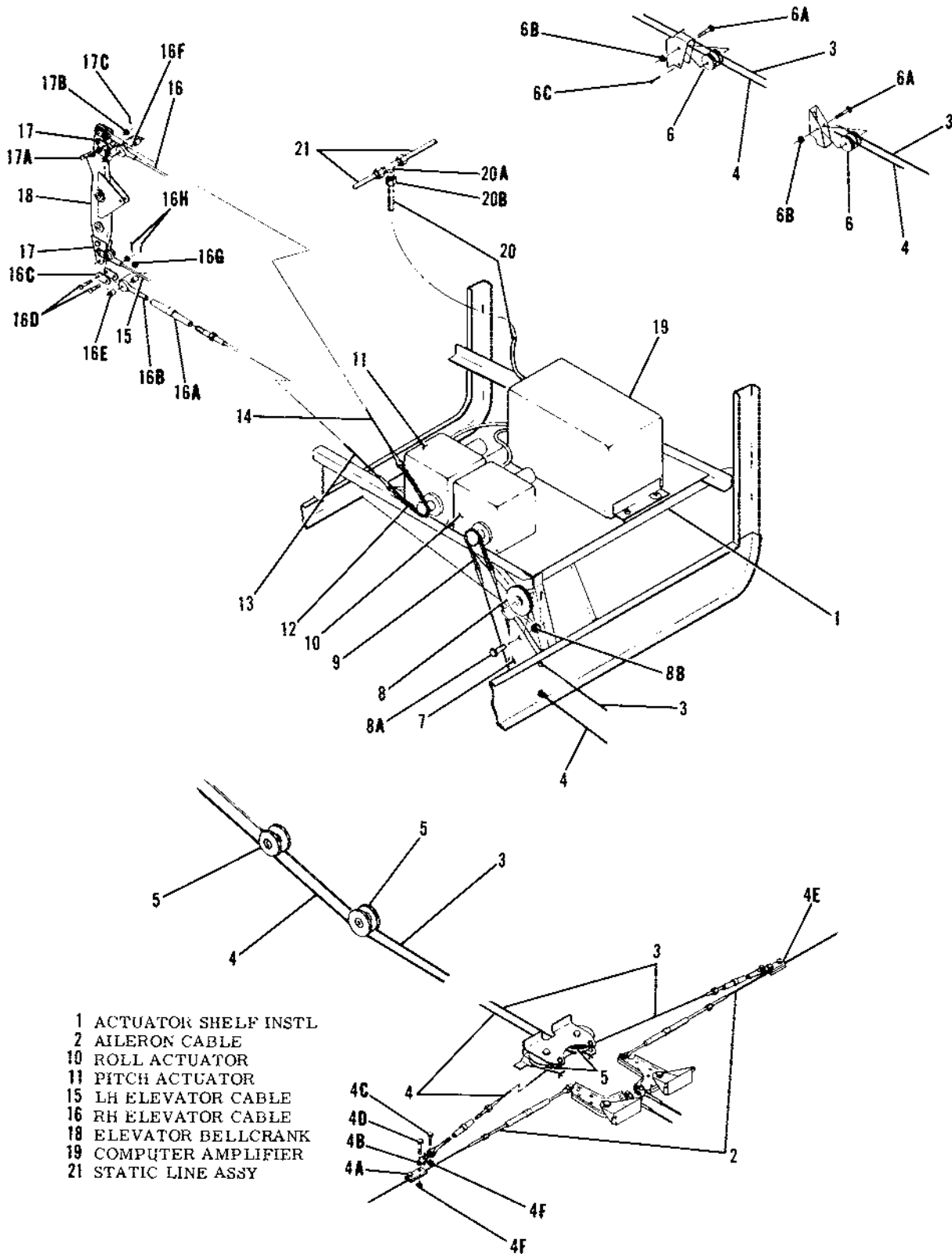


Figure 211. Actuator Shelves and Cables Installation

Section II
Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
211	-	ACTUATOR SHELF AND CABLES INSTALLATION							1	
-1	SEE FIG 212	ACTUATOR SHELF INSTALLATION							1	
-2	SEE FIG 110	AILERON CABLE-LH							REF	
-3	SEE FIG 110	AILERON CABLE-RH							REF	
-4	12310-1138-18	AILERON CABLE-AUTOPILLOT LH							1	
-4	12310-1138-34	AILERON CABLE-AUTOPILLOT RH							1	
-4A	0861520-1	ATTACHING PARTS							2	
-4B	0861520-2	CLAMP-HALF							2	
-4C	AN3-7A	LINK							1	
-4D	AN3-10A	BOLT							1	
-4E	NAS43HT3-5	BOLT							1	
-4F	AN3-5A	SPACER							1	
-4F	AN960-10L	BOLT							2	
-4F	MS21044N3	WASHER							3	
-4F	MS21044N3	NUT							3	
-5	S278-2	PULLEY-CABLE							2	
-5	AN3-5A	ATTACHING PARTS							1	
-5	MS21044N3	BOLT							1	
-5	MS24665-283	NUT							1	
-5	MS24665-283	COTTER PIN							1	
-6	S378-1	PULLEY-CABLE							4	
-6A	AN3-10A	ATTACHING PARTS							1	
-6B	MS21044N3	BOLT							1	
-6C	MS24665-283	NUT							1	
-6C	MS24665-283	COTTER PIN							1	
-7	0870096-17	BRACKET-PULLEY							1	
-8	S378-2	PULLEY-CABLE							2	
-8A	AN3-6A	ATTACHING PARTS							1	
-8B	MS21044N3	BOLT							1	
-8B	MS24665-283	NUT							1	
-8B	MS24665-283	COTTER PIN							1	
-9	0860175-7	CHAIN-CABLE							1	
-10	SEE FIG 210	ACTUATOR-AILERON							REF	
-11	SEE FIG 210	ACTUATOR-ELEVATOR							REF	
-12	0860175-7	CHAIN-CABLE							1	
-13	12310-1138-19	CABLE-AUTOPILLOT LH ELEVATOR							1	
-14	12310-1138-20	CABLE-AUTO PILOT RH ELEVATOR							1	
-15	SEE FIG 111	CABLE-ELEVATOR LH							REF	
-16	SEE FIG 111	CABLE-ELEVATOR RH							REF	
-16A	MS2115182S	ATTACHING PARTS							1	
-16B	AN165H8RS	BARREL-TURNBUCKLE							1	
-16C	0510160	EYE-TURNBUCKLE							1	
-16D	AN23-13	LINK-CABLE							2	
-16E	NAS43HT3-7	BOLT							1	
-16F	NAS43HT3-15	SPACER AUTOPILOT CABLE							1	
-16G	AN220-3	SPACER STANDARD CABLE							2	
-16H	MS24665-153	NUT							2	
-16H	MS24665-153	COTTER PIN							2	
-17	12310-1138-17	EXTENSION-ELEVATOR BELLCRANK							2	
-17A	AN3-6	ATTACHING PARTS							1	
-17B	AN220-3	BOLT							1	
-17C	MS24665-153	NUT							1	
-17C	MS24665-153	COTTER PIN							1	
-18	SEE FIG 111	ELEVATOR BELLCRANK							REF	
-19	SEE FIG 210	COMPUTER AMPLIFIER							REF	
-20	S1071-1	HOSE-POLYETHYLENE 8KI							AR	
-20A	S1131-1	INSERT-NYLON							1	
-20A	S1130-1	NUT-NYLON							1	
-20A	S1137-1	TEE-NYLON							1	
-20B	S1130-1	ATTACHING PARTS							2	
-20B	S1130-1	NUT-NYLON							2	
-21	SEE FIG 169	LINE ASSY-STATIC							REF	

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AUTOPILOT

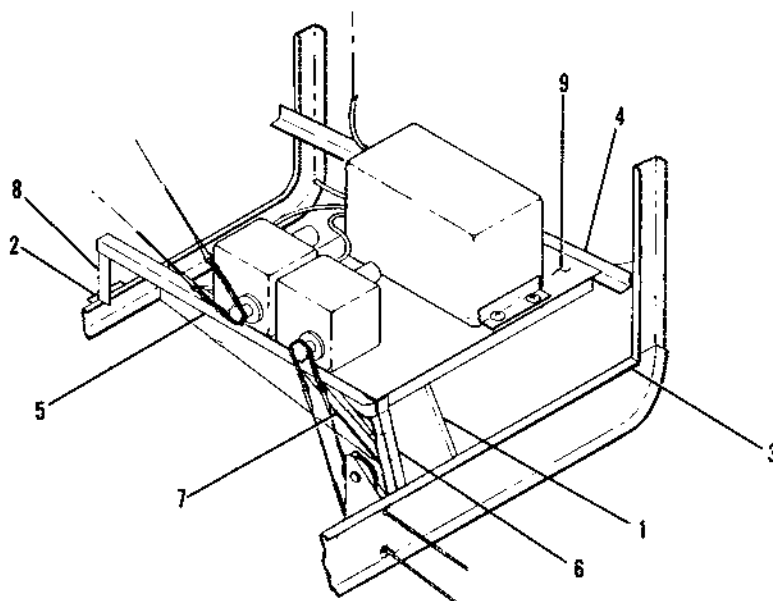


Figure 212. Actuator Shelf Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
212		ACTUATOR SHELF INSTALLATION							NP	
-1	12310-1138-35	• WEB-SHELF	•	•	•	•	•	•	1	
-2	0814200-41	• ANGLE ASSY	•	•	•	•	•	•	1	
-3	C897001-2	• SHELF ASSY-ACTUATOR	•	•	•	•	•	•	1	
		ATTACHING PARTS								
	MS35206-245	• SCREW OUTBD	•	•	•	•	•	•	4	
	MS35206-244	• SCREW INBD	•	•	•	•	•	•	2	
	MS21044N08	• NUT FWD INBD	•	•	•	•	•	•	1	
-4		• STRINGER ASSY-SHELF	•	•	•	•	•	•	1	
	12310-1138-26	• STRINGER-SHELF	•	•	•	•	•	•	1	
	12310-1138-9	• BRACKET-STRINGER	•	•	•	•	•	•	1	
	12310-1138-36	• BRACKET-STRINGER	•	•	•	•	•	•	1	
		• STRINGER ASSY-SHELF	•	•	•	•	•	•	1	
-5	12310-1138-11	• STRINGER-SHELF	•	•	•	•	•	•	1	
-6	12310-1138-24	• BRACE-STRINGER	•	•	•	•	•	•	1	
-7	12310-1138-3	• BRACE-STRINGER	•	•	•	•	•	•	1	
-8	12310-1138-14	• BRACE-STRINGER	•	•	•	•	•	•	1	
-9	12310-1138-12	• BRACKET-BRACE	•	•	•	•	•	•	1	
		• PLATE ASSY-SHELF	•	•	•	•	•	•	1	
	12310-1138-5	• PLATE-SHELF	•	•	•	•	•	•	1	
	12310-1138-7	• STRINGER-PLATE	•	•	•	•	•	•	1	
	12310-1138-8	• STRINGER-PLATE	•	•	•	•	•	•	1	

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310Q0001 AND ON

Section II
Group Assembly Parts list

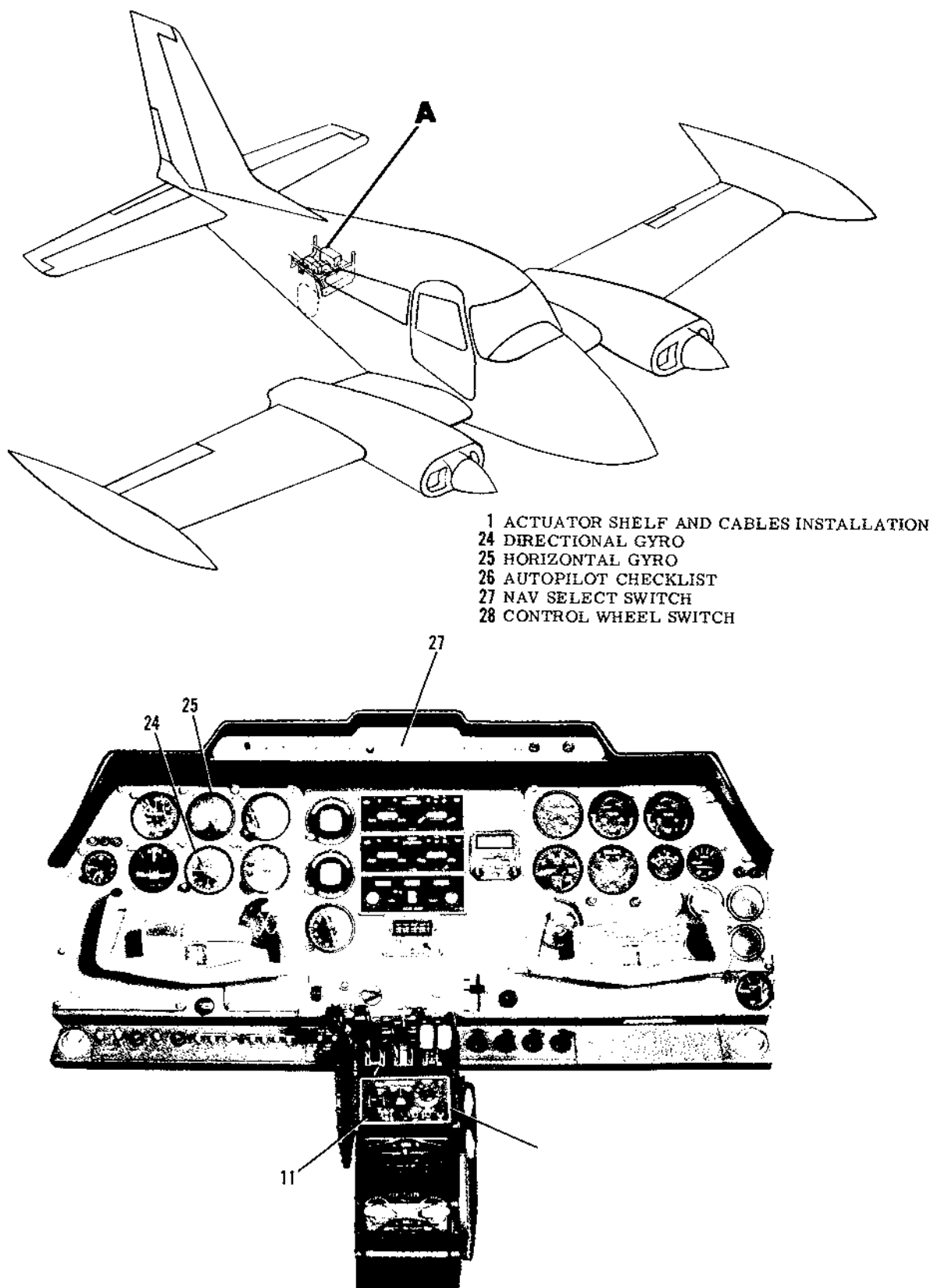
AUTOPILOT

Figure 213. Cessna 400A Nav-O-Matic Autopilot System (Sheet 1 of 2)

AUTOPILOT

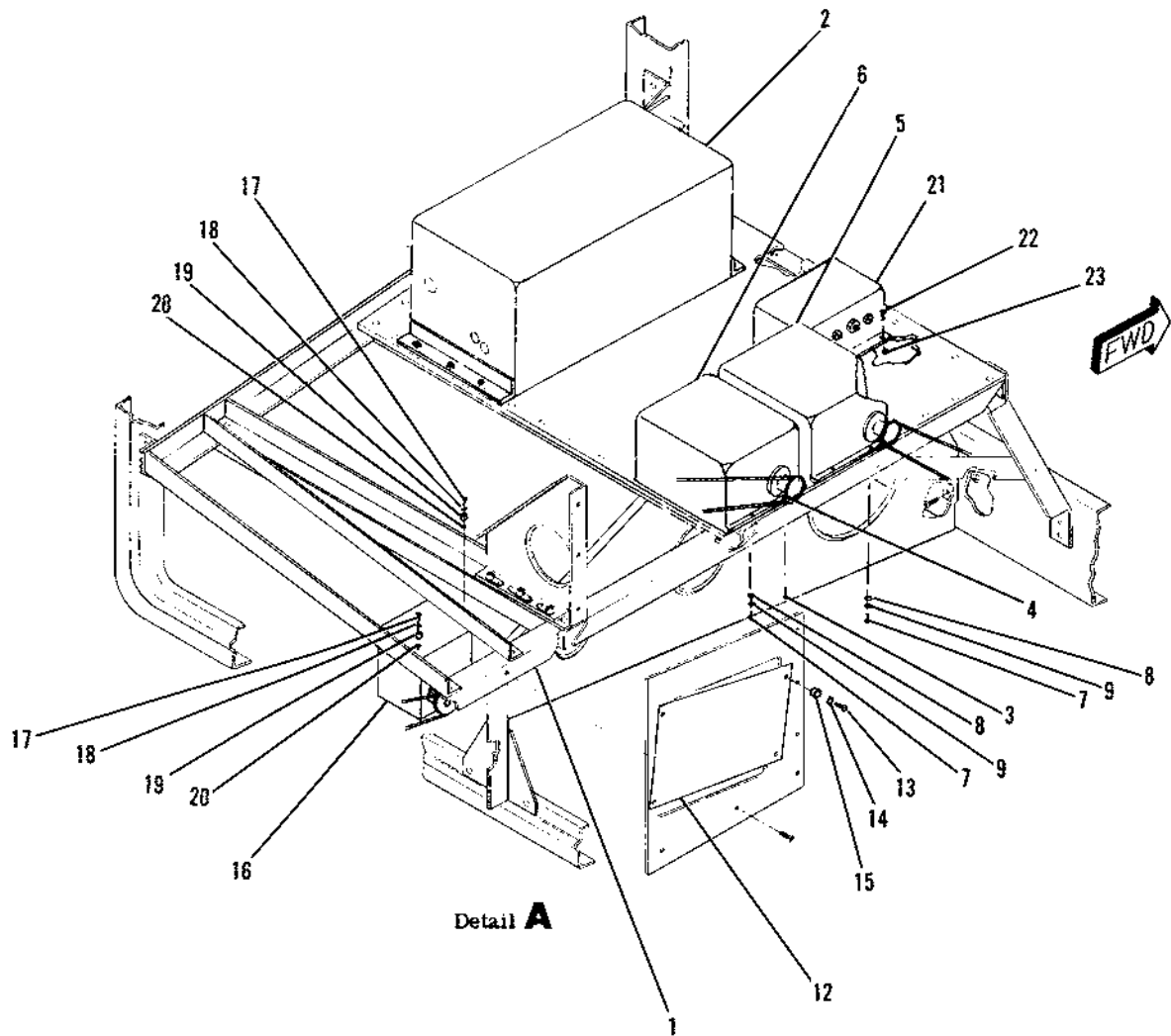


Figure 213. Cessna 400A Nav-O-Matic Autopilot System (Sheet 2)

310Q0001 AND ON

Section II
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
213 -		CESSNA NAV-O-MATIC 400A AUTO PILOT SYSTEM	NP	A
-1	SEE FIG 214	• ACTUATOR SHELF & CABLES INSTALLATION	1	
-2	37970-1128	• COMPUTER LESS ILS COUPLER	1	B
	37970-1228	• COMPUTER LESS ILS COUPLER	1	C
	37970-1028	• COMPUTER WITH ILS COUPLER	1	B
	37970-1328	• COMPUTER WITH ILS COUPLER	1	C
		ATTACHING PARTS		
-3	MS35206-230	• SCREW	4	
-4	MS21044N06	• NUT	4	
		-----*		
-5	25070-0428	• ACTUATOR-AILERON	1	
-6	35070-0228	• ACTUATOR-ELEVATOR	1	
		ATTACHING PARTS		
-7	MS27039-1-10	• SCREW	4	
-8	MS35333-39	• WASHER	4	
-9	AN960-10L	• LOCKWASHER	4	
		-----*		
-10	37960-1028	• CONTROLLER	1	
		ATTACHING PARTS		
-11	MS24693S26	• SCREW	4	
		-----*		
-12	37580-0028	• SENSOR-UNIT PITCH	1	
		ATTACHING PARTS		
-13	MS27039-1-16	• SCREW	4	
-14	AN960-10L	• WASHER	4	
-15	NAS43DD3-24	• SPACER	4	
		-----*		
-16	38100-0128	• ACTUATOR-TRIM UNIT	1	
		ATTACHING PARTS		
-17	AN3H12A	• BOLT	4	
-18	MS35333-39	• WASHER	4	
-19	0870186-20	• SPACER	4	
-20	AN960-10L	• WASHER	4	
		-----*		
-21	40910-0000	• AMMETER-SLAVING USED WITH ELECT SLAVED DG	1	
		ATTACHING PARTS		
-22	MS35206-230	• SCREW	6	
-23	MS21044N06	• NUT	1	
		-----*		
-24	SEE FIG 88	• GYRO-DIRECTIONAL NON-SLAVED	REF	
	SEE FIG 88	• GYRO-DIRECTIONAL SLAVED	AR	
	SEE FIG 88	• GYRO-DIRECTIONAL ELECTRIC NON-SLAVED	AR	
	SEE FIG 88	• GYRO-DIRECTIONAL ELECTRIC SLAVED	AR	
-25	SEE FIG 88	• GYRO-HORIZONTAL	AR	
-26	SEE FIG 63	• CHECK LIST-AUTOPILOT	REF	
-27	SEE FIG 87	• SWITCH-NAV SELECT	REF	
-28	SEE FIG 113	• SWITCH-CONTROL WHEEL	REF	
		* SEE CESSNA CRAFTED 400A NAV-O-MATIC SERVICE/PARTS MANUAL		
		A---310Q0001 & ON		
		B---310Q0001 THRU 310Q0900		
		C---310Q0901 & ON		

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310Q0001 AND ON

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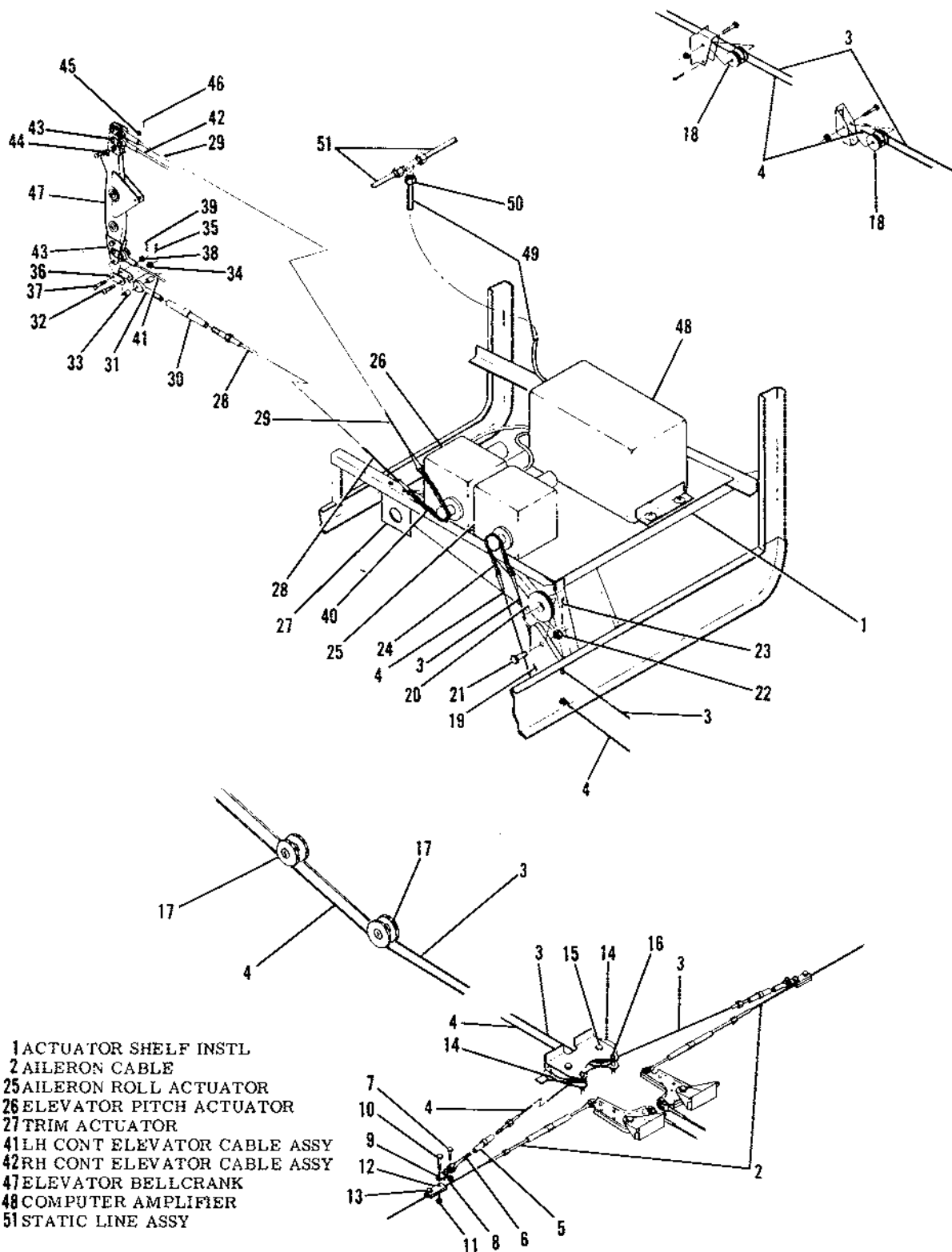


Figure 214. 400A Nav-O-Matic Actuator Shelf and Cables Installation

310Q0001 AND ON

Section II

Group Assembly Parts List

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
214 -		NAV-O-MATIC 400A ACTUATOR SHELF AND CABLES INSTALLATION	NP	A
-1	SEE FIG 215	NAV-O-MATIC 400A ACTUATOR SHELF INSTL	1	
-2	SEE FIG 110	CABLE-AILERON LH	REF	
-3	SEE FIG 110	CABLE-AILERON RH	REF	
-4	12310-1138-18	CABLE ASSY-AILERON LH AUTO PILOT	1	
-5	12310-1138-34	CABLE ASSY-AILERON RH AUTOPILOT	1	
-6	MS2125L82S	ATTACHING PARTS	1	
-7	MS21252-2RS	BARREL	1	
-8	AN3-5A	CLEVIS END EYE	1	
-9	MS21044N3	BOLT	1	
-10	0861520-2	NUT	1	
-11	AN3-10A	LINK	2	
-12	NAS43HT3-5	ATTACHING PARTS	1	
-13	MS21044N3	BOLT	1	
-14	0861520-1	SPACER	1	
-15	AN3-7A	NUT	1	
-16	S378-2	CLAMP HALF	4	
-17	MS21044N3	ATTACHING PARTS	1	
-18	S378-1	BOLT	1	
-19	AN3-5A	NUT	1	
-20	MS24665-283	PULLEY-AILERON CABLE	2	
-21	S378-1	ATTACHING PARTS	1	
-22	AN3-10A	BOLT	1	
-23	MS21044N3	NUT	1	
-24	MS24665-283	COTTER PIN	2	
-25	0870096-17	CABLE GUARD	2	
-26	MS25206-245	PULLEY-AILERON CABLE	1	
-27	MS21044N08	ATTACHING PARTS	1	
-28	S378-2	BOLT	2	
-29	AN3-6A	NUT	2	
-30	MS21044N3	ATTACHING PARTS	1	
-31	MS24665-283	COTTER PIN	2	
-32	0860175-7	CHAIN-AILERON CABLE ASSY	1	
-33	SEE FIG 213	ACTUATOR-AILERON ROLL	REF	
-34	SEE FIG 213	ACTUATOR-ELEVATOR PITCH	REF	
-35	SEE FIG 213	ACTUATOR TRIM	REF	
-36	12310-1138-19	CABLE ASSY-ELEVATOR LH AUTO PILOT	1	
-37	12310-1138-20	CABLE ASSY-ELEVATOR RH AUTOPILOT	1	
-38	AN155-PS	BARREL	1	
-39	AN165H8RS	CLEVIS END EYE	1	
-40	AN23-13	BOLT	1	
-41	NAS43HT3-75	SPACER	1	
-42	AN320-3	NUT	1	
-43	MS24665-153	COTTER PIN	1	
-44	0810160	LINK	4	
-45	AN23-13	ATTACHING PARTS	1	
-46	AN320-3	BOLT	1	
-47	MS24665-153	NUT	1	
-48	0860175-7	COTTER PIN	1	
-49	SEE FIG 111	CHAIN-ELEVATOR CABLE ASSY	1	
-50	SEE FIG 111	CABLE ASSY-ELEVATOR CONTROL LH	REF	
-51	12310-1138-17	CABLE ASSY-ELEVATOR CONTROL RH	REF	
-52	AN3-6	EXTENSION-ELEVATOR BELL CRANK	2	
-53	AN320-3	ATTACHING PARTS	1	
-54	MS24665-153	BOLT	1	
-55	SEE FIG 111	NUT	1	
-56	SEE FIG 213	COTTER PIN	1	
-57	S1071-1	BELL CRANK-ELEVATOR	REF	
-58	S1130-1	AMPLIFIER-COMPUTER	REF	
-59	S1131-1	HOSE BK1 SUMP TO COMPUTER	AR	
-60	S1481-1	ATTACHING PARTS	1	
-61	SEE FIG 169	NUT NYLON	1	
-62		INSERT NYLON	1	
-63		COUPLING NYLON	1	
-64		LINE ASSY-STATIC	REF	

A---310Q0001 & CN

310Q0001 AND ON

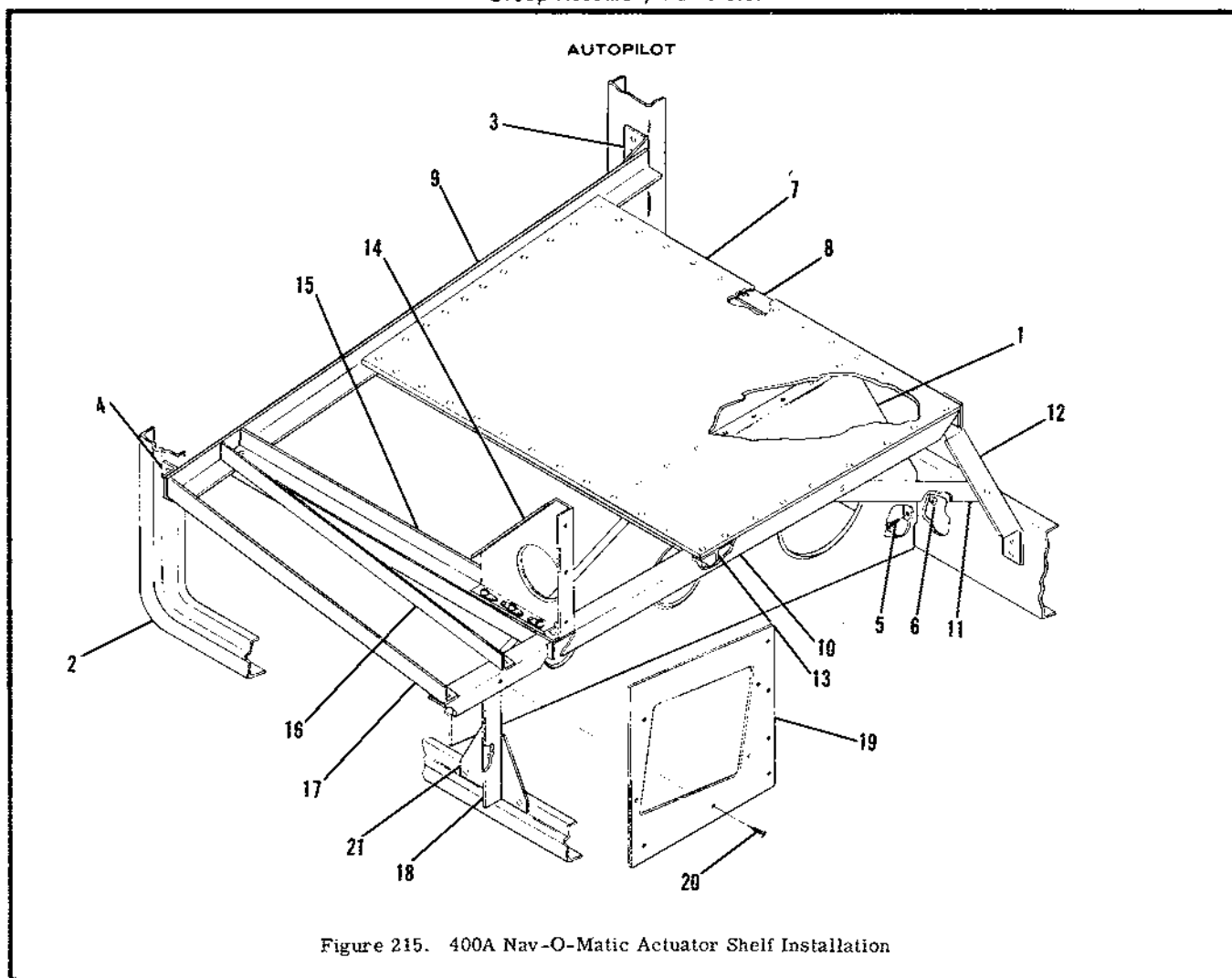
Section II
Group Assembly Parts List

Figure 215. 400A Nav-O-Matic Actuator Shelf Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
215 -		NAV-O-MATIC 400A ACTUATOR SHELF INSTALLATION	NP	A
-1	12310-1138-37	• WEB-SHELF SUPPORT	1	
-2	0814200-41	• ANGLE ASSY-SHELF ATTACH	1	
-3	12310-1138-36	• BRACKET-SHELF STRINGER HANGER FWD	1	
-4	12310-1138-9	• BRACKET-SHELF STRINGER HANGER AFT	1	
	0897001-4	• SHELF ASSY-ACTUATOR & AMPLIFIER	1	
		ATTACHING PARTS		
-5	MS35206-245	• SCREW	1	
-6	MS21044N08	• NUT	1	

-7	12310-1138-5	• PLATE-SHELF	1	
-8	12310-1138-8	• STRINGER-FWD	1	
-9	12310-1138-26	• STRINGER-OUTBD	1	
-10	0870186-1	• SUPPORT ASSY-INBD	1	
-11	12310-1138-3	• BRACE-FWD	1	
-12	12310-1138-24	• BRACE-FWD	1	
-13	0870186-9	• SUPPORT-TEE	1	
-14	0870186-6	• BRACE ASSY-SENSOR SUPPORT	1	
-15	0870186-19	• ANGLE-SENSOR SUPPORT BRACE ASSY	1	
-16	0870186-18	• ANGLE-TRIM ACTUATOR SUPPORT FWD	1	
-17	0870186-17	• ANGLE-TRIM ACTUATOR SUPPORT AFT	1	
-18	0870186-3	• ANGLE-SHELF BRACE AFT	1	
-19	0870186-4	• BRACKET ASSY-SENSOR SUPPORT	1	
		ATTACHING PARTS		
-20	MS27039-0808	• SCREW	5	

-21	0814208-3	• GUSSET	1	
		A---310Q0001 & ON		

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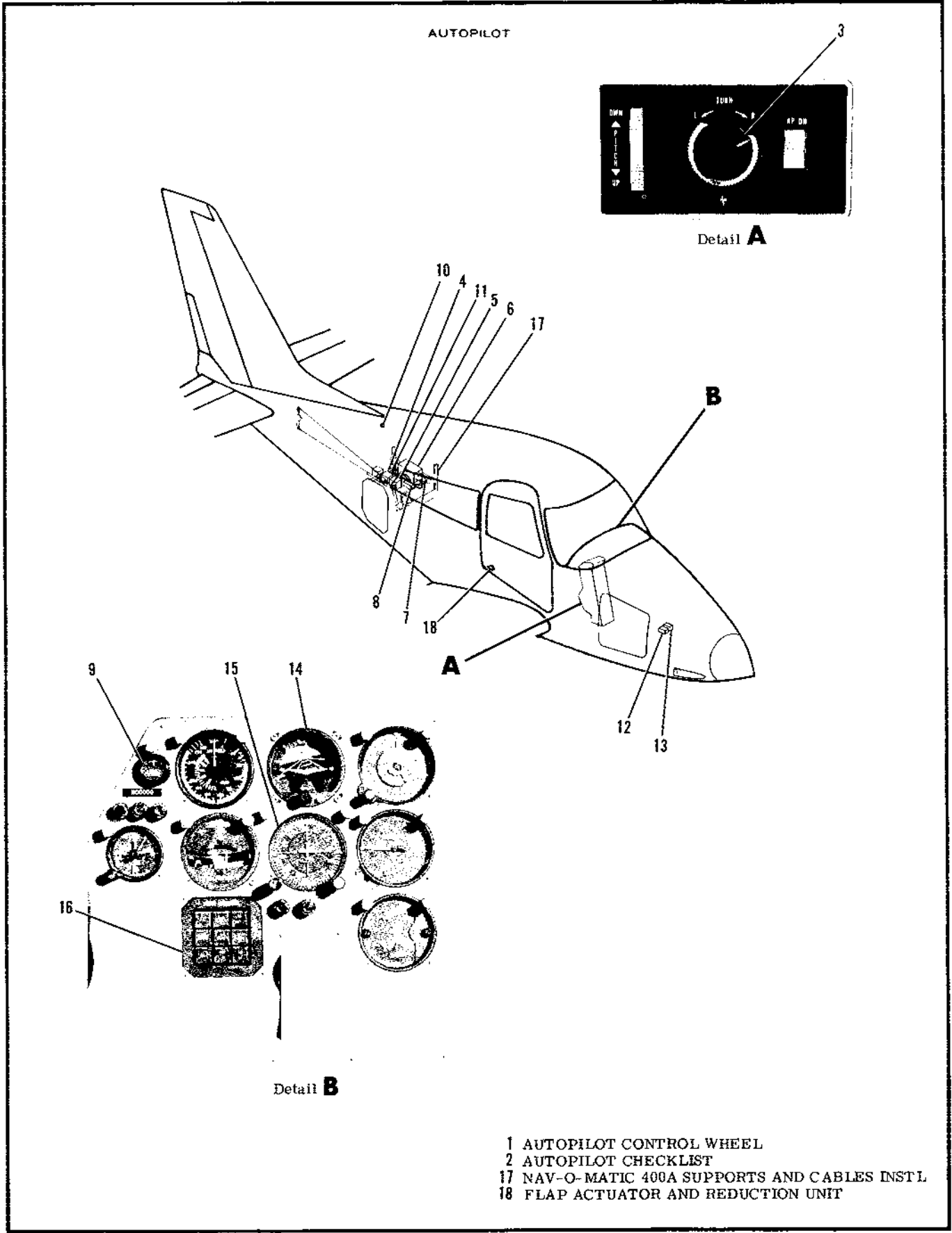


Figure 216. Integrated Flight Control System

Section II
Group Assembly Parts List

310

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
216		INTEGRATED FLIGHT CONTROL SYSTEM	1	A
-1	SEE FIG 115	WHEEL ASSY-CONTROL AUTOPILOT	REF	
-2	SEE FIG 63	CHECKLIST ASSY-AUTOPILOT	1	
-3	41090-1028 *	CONTROLLER ASSY TYPE C530A 300 & 400 IFCS	ARC	
	41780-0000 *	CONTROLLER ASSY TYPE C830FD 800 IFCS	ARC	
	MS24693528	ATTACHING PARTS	2	
	5017139-4	BLCK-CONTROLLER HOLDING	1	
-4	35070-0428 *	ACTUATOR ASSY-AILERON SERVO ROLL TYPE PA500A	ARC	
	MS35207-264	ATTACHING PARTS	4	
	MS35333-39	SCREW	4	
	AN960-10L	WASHER-TOOTHLOCK	4	
		WASHER	4	
-5	35070-0328 *	ACTUATOR ASSY-ELEVATOR SERVO PITCH TYPE PA500A	ARC	
	MS35207-263	ATTACHING PARTS	4	
	MS35333-39	SCREW	4	
	AN960-10L	WASHER-TOOTHLOCK	4	
		WASHER	4	
-6	41120-1028 *	COMPUTER ASSY-AMPLIFIER TYPE CA530FD	ARC	
	41120-1328 *	COMPUTER ASSY-AMPLIFIER	ARC	
	37980-0000	MOUNT-COMPUTER	ARC	
	MS35206-230	ATTACHING PARTS	4	
	MS21083N06	SCREW	4	
		NUT	4	
-7	38100-0128 *	MOTOR ASSY-ELEVATOR TRIM FOLLOW UP TYPE PA520A	ARC	
	MS35207-264	ATTACHING PARTS	4	
	MS35333-39	SCREW	4	
		WASHER-TOOTHLOCK	4	
-8	37580-0028 *	SENSOR-ELEVATOR TRIM FOLLOW UP TYPE DT520A	ARC	
	AN520-8R10	ATTACHING PARTS	1	
	MS21042-3	SCREW	1	
		WASHER	1	
-9	4004623 501 *	METER-SLAVING	BCAD	
	40910-0000 *	METER-SLAVING	ARC	
	MS35206-230	ATTACHING PARTS	3	
	MS21083N06	SCREW	3	
		NUT	3	
-10	4000191-8501 *	SENSOR-FLUX	BCAD	
	41370-0000 *	SENSOR-FLUX	ARC	
	AN508-6-6	ATTACHING PARTS	3	
	MS35649-265	SCREW	3	
		NUT	3	
-11	4000202-8501 *	CORRECTOR NORTH-SOUTH-EAST-WEST	BCAD	
-12	4000099-8503 *	GYRO-REMOTE TYPE SG837B	BCAD	
	4000099-8504 *	GYRO-REMOTE TYPE SG837B ALT FOR 4000099-8503	BCAD	
	MS35206-245	ATTACHING PARTS	4	
		SCREW	4	
-13	4000289-8501 *	INVERTER-POWER SUPPLY TYPE PS815A	BCAD	
	4000289-8503 *	INVERTER-POWER SUPPLY FSD 4000289-8503	BCAD	
-14	41100-0008	INDICATOR-ATTITUDE DIRECTOR TYPE G519FD	ARC	
	40840-0101	GYRO-SLAVED DIRECTIONAL	ARC	
	40840-0105	GYRO-SLAVED DIRECTIONAL	ARC	
-15	4000172-8503 *	INDICATOR-HORIZONTAL SITUATION TYPE IN831A	BCAD	
	073-0044-00	CLAMP-INDICATOR	KG	
-16	41110-1028 *	SELECTOR-MODE 400 & 800 IFCS	ARC	
	41110-0001 *	SELECTOR-MODE 300 IFCS	ARC	
-17	SEE FIG 214	SUPPORTS & CABLES INSTL-NAV-O-MATIC 400A	1	
-18	SEE FIG 121	ACTUATOR & REDUCTION UNIT-FLAP	1	
* SEE CESSNA CRAFTED INTEGRATED FLIGHT CONTROL SYSTEM SERVICE/PARTS MANUAL				
A---310Q0401 & ON				
B---310Q0401 THRU 310Q0450				
C---310Q0451 & ON				
D---310Q0601 & ON				
E---310Q0401 THRU 310Q0600				
F---310Q0401 THRU 310Q0900				
G---310Q0901 & ON				

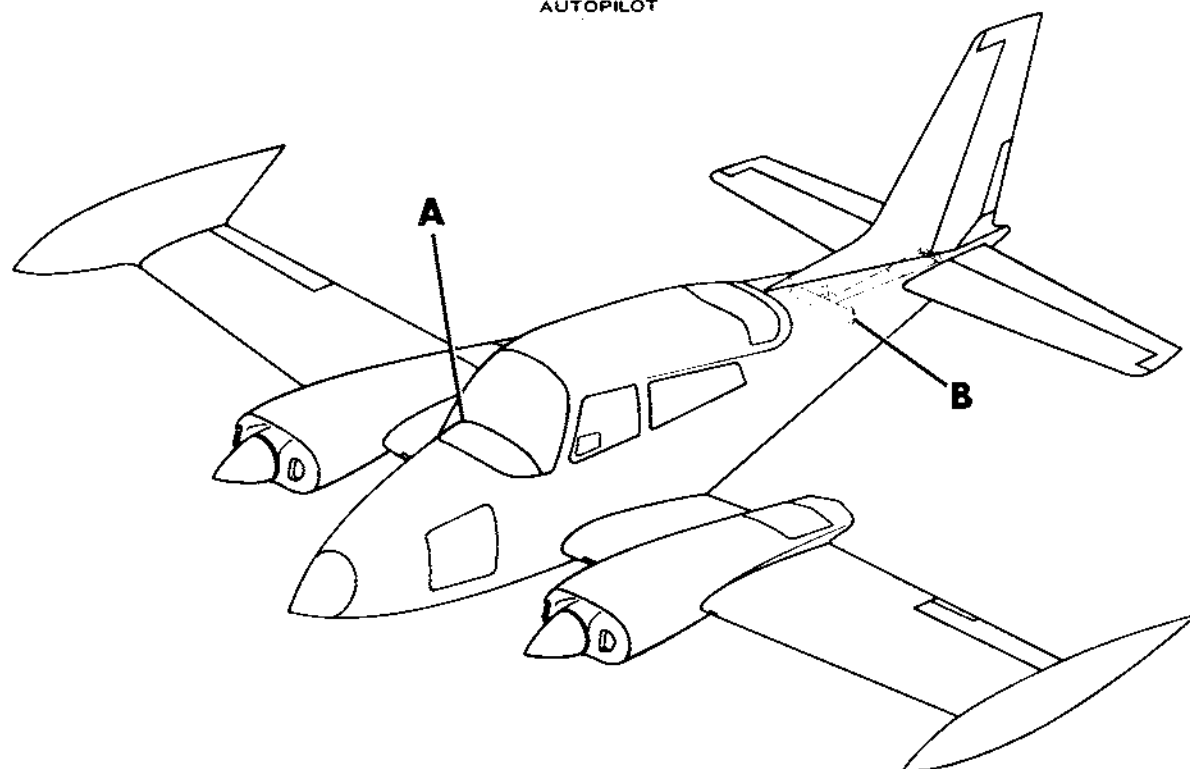
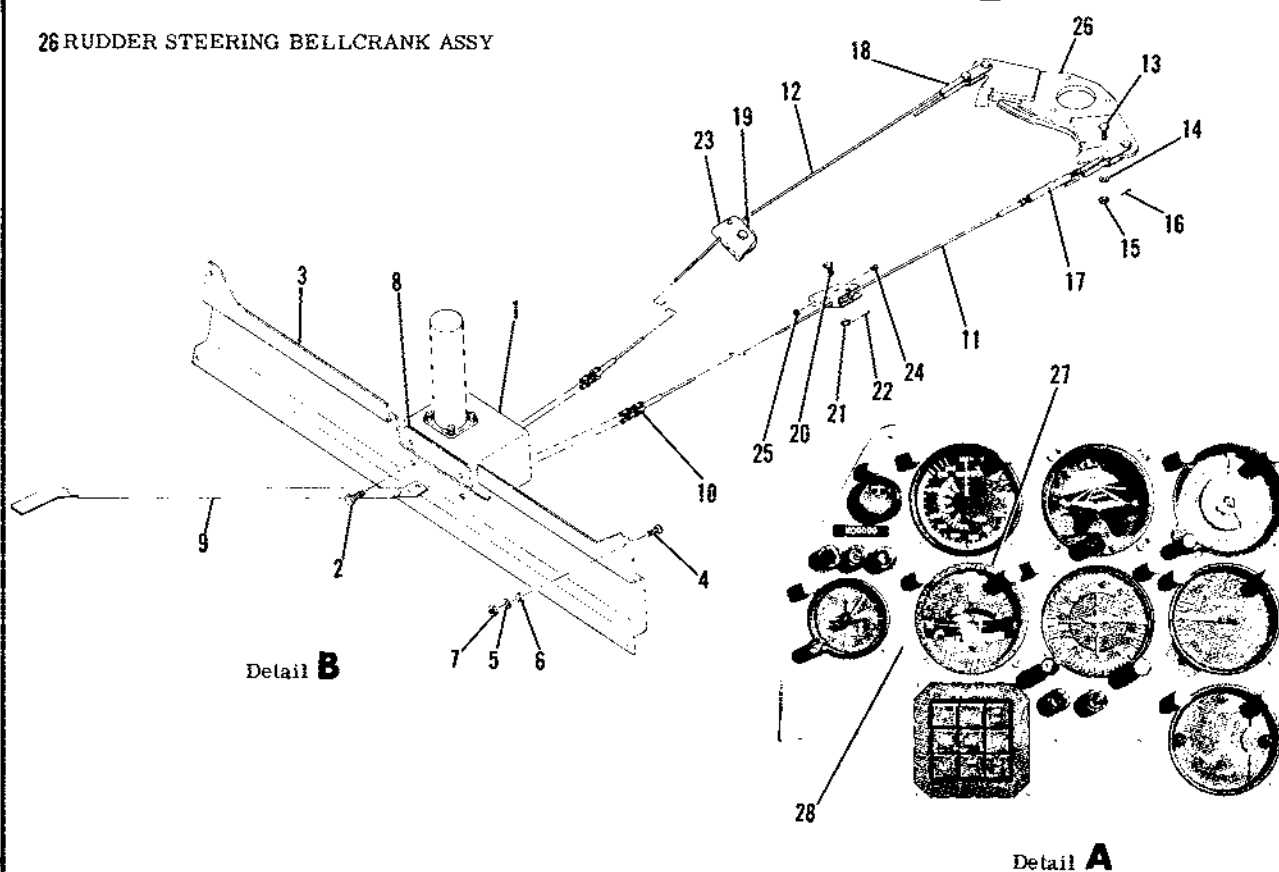
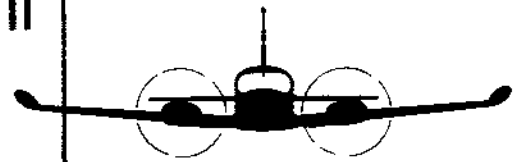
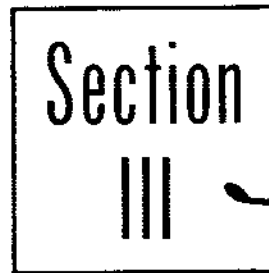
310Q0601 AND ONSection II
Group Assembly Parts List**AUTOPILOT****26 RUDDER STEERING BELLCRANK ASSY**10613001
B10613002

Figure 217. Yaw Dampener Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
217 -		YAW DAMPENER INSTALLATION		
-1	35070-0628	. ACTUATOR-YAW ARC	NP 1	A
-2	AK3H5A	. ATTACHING PARTS	4	
-3	9756062-2	. BOLT	1	
-4	MS27039-0810	. SUPPORT-ACTUATOR	4	
-5	AK960PD8	. ATTACHING PARTS	4	
-6	NA543DD3-10	. SCREW	4	
-7	MS21044N08	. WASHER	4	
-8	9756060-13	. SPACER	4	
-9	9756063-6	. NUT	1	
-10	0860175-17	. PLATE-ACTUATOR SUPPORT	1	
-11	0860207-165	. BRACE	1	
-12	0860207-164	. CHAIN	1	
-13	AK3-7	. CABLE ASSY-LH	1	
-14	AN960-10	. CABLE ASSY-RH	1	
-15	AK320-3	. ATTACHING PARTS	1	
-16	MS24665-134	. BOLT	1	
-17	MS2125183S	. WASHER	1	
-18	MS212543RS	. NUT	1	
-19	S378-1	. PIN-COTTER	2	
-20	AN3-6A	. BARREL	1	
-21	MS21044-3	. EYE	1	
-22	MS24665-283	. PULLEY	1	
-23	0870096-22	. ATTACHING PARTS	2	
-24	MS35206-227	. BOLT	2	
-25	MS21083N06	. NUT	2	
-26	SEE FIG 108	. PIN-COTTER	2	
-27	41480-0001	. BRACKET-PULLEY	1	
-28	T20167	. ATTACHING PARTS	1	
	41536-0000	. SCREW	1	
		. NUT	1	
		. BELLCRANK ASSY-RUDDER STEERING		
		. COMPUTER-TURN & BANK		
		. SWITCH DISCONNECT		
		. SWITCH ENGAGE ARC	1	
		A---310Q0601 & ON		

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NUMERICAL INDEX

PART NUMBER	FIGURE & INDEX NUMBER	QTY. PER ART	SOURCE CODE	REPAIR CODE
AAPR2-6	158	-10		
AAPR2-6	159	-10		
AAPR3-3	160	-10		
AAPR3-3	161	-10		
A05721R	186	-1		
A05721R	186	-2		
AF940-416	76	-1		
AGC2-0	182	-56N		
AGC2-0AMP	183	-60		
AGC2-0AMP	183	-61		
AJ3-25	54	-25A		
AJ3-25	55	-74		
AJ3-25	183	-1		
AJ3-50	84	-2		
ANA201442	104	-20		
AN100-3	33	-98		
AN122583	97	-47		
AN123862	162	-92		
AN123883	128	-31		
AN124-BS	35	-30		
AN155832S	104	-56		
AN161-22RL	120	-25		
AN165-22RL	108	-6		
AN165H8R3	211	-16B		
AN173-13A	101	-2		
AN173-7A	101	-2		
AN173-31A	101	-2		
AN175-14	100	-39		
AN175-20	93	-36		
AN176-21	100	-34		
AN176-42	100	-45		
AN21-10	110	-11		
AN227-14	66	-43		
AN23-10	108	-5A		
AN23-11	103	-43		
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AN23-12	108	-12A		
AN23-13	211	-16A		
AN23-13B	203	-58		
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AN2532-3A	187	-57		
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AN257Y3-2250	62	-52		
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AN3-10A	21	-27		
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AN3-62	117	-7		
AN3-7	217	-13		
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AN3DD67A	135	-17		
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AN3042-2	188	-11		
AN3054-6	186	-8		
AN3058-6	186	-8		
AN3067-5	186	-8		
AN310-3	107	-4		
AN310-4	100	-25		
AN310-5	143	-4		
AN310-6	100	-37		
AN310-8	112	-10		
AN310C	133	-43		

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AN316-8P	97	-15		
AN316-9	130	-10		
AN320-1	110	-11		
AN320-3	98	-31		
AN320-4	15	-38		
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AN320-6	34	-16A		
AN320-7	97	-16		
AN320-1	181	-16		
AN340-4	120	-86		
AN340-8	157	-23		
AN345-10	162	-49		
AN363-52A	164	-42		
AN363C624	133	-51		
AN380-1-3	37	-38		
AN381-2-14	9	-20		
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AN4H57A	120	-3		
AN4H60A	128	-10		
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AN520-8R10				
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AN525-10R10				
AN525-10R12				
AN525-10R20				

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
AN525-10R6	8	-3A		
AN525-10R7	162	-70A		
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AN525-832R7	162	-68		
AN525-832R8	34	-18		
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AN531-6R8	79	-17		
AN535-8R16	69	-22A		
AN545-8R6	69	-42A		
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AN556B4H3	114	-13		
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AN556D8H8	97	-44		
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AN816-4B	155	-6		
AN816-4C	171	-16		
AN816-4D	154	-6		
AN816-50	173	-32		
AN816-6-28	164	-13		
AN816-6-20	164	-11		
AN816-6-6	164	-3		
AN816-6-60	172	-32		
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AN832-3	150 -9			
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AN832-6	176 -14			
AN832-60	152 -4			
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AN833-3	56 -4			
AN833-40	177 -17			
AN833-43	156 -11			
AN833-6	150 -9			
AN833-60	164 -5			
AN833-80	155 -10			
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AN844-100	175 -31			
AN892-120	164 -16			
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AN901-5A	162 -55			
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AN912-10	151 -43			
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AN916-30	176 -18			
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AN924-100	179 -20			
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AN931-559	128 -33			
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AN960-428	47 -33			
AN960-428L	76 -14			
AN960-46	36 -2F			
AN960-516L	15 -16B			
AN960-6	107 -28			
AN960-6L	59 -4			
AN960-616L	16 -4P			
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AN960-716L	93 -38			
AN960-8	45 -28B			
AN960-8L	62 -9			
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AN960C816L	114 -5			
AN960C916	6 -11			
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AN960D10L	115 -14			
AN960C1219L	135 -16			
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AN960PD1216L	152 -4			
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AN960PD716	70 -12B			
AN960PD8	110 -16			
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ARM300-375	162 -16J			
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AR292	93 -17			
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C661055-0102	89 -6			
C662005-0101	88 -37			
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C662006-0102	88 -25			
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C662020-0107	88 -30			
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C662026-0102	88 -25			
C662026-0103	89 -18			
C662503-0102	88 -45			
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C664506-0101	88 -11			
C664506-0102	88 -9			
C664506-0102	88 -28			
C668017-0102	89 -21			
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C668017-0103	89 -21			
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C668502-0106	88 -31			
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C668522-0101	88 -13			
C668532-0101	89 -20			
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DCFS2900D2/T3	129 -43			
DCFUS2900D2/T2	128 -14			
DCFUS2900D2/T3	129 -43			
DCFU2900D2/T2	128 -14			
DCFU2900D2/T3	129 -43			
DSCS20-02	158 -8			
DSEF1158	88 -29			
DSEF1158	89 -22			
DY1440	36 -14			
DY1440	36 -16			
DY1441	36 -16			
DY1441	36 -16			
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O1-23-3	163 -7			
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O2AF34C71n2-				
n84JF3				
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D201158	87 -1			
D20230	148 -1			
D20230	149 -1			
D2552-500	23 -10			
O32123	43 -62			
O33127	43 -61			
O3362-1	43 -8			
O3362-2	43 -9			
O3436-84JF3	143 -45			
O3474	44 -31			
O3520-1	44 -7			
O3520-2	44 -8			
O3564	44 -4			
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O3643/82NC4	42 -48			
O3651	42 -8			
O3796	42 -8			
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O3818	42 -7			
O3918	42 -7			
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O3923	42 -8			
O3923	42 -3			
O3923	42 -63			
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O40034	45 -5			
O5855-1	45 -13			

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PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE	PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE	PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
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E50R1-352A	114	-10			LU22-28M	197	-30			MS20392-1C13	83	-7		
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E5735-2A	146	-37			L3100AM	85	-42			MS20392-1C27	54	-51		
E5735-2A	146	-37			L3100AM	86	-43			MS20392-1C27	54	-59		
E5735-2B	146	-22			L3100AM	88	-21			MS20392-1C27	59	-33		
E5735-2B	146	-22			L3100AM	89	-19			MS20392-1C27	107	-10		
E5735-2C	146	-18			MDX3-0	184	-19			MS20392-1C27	87	-44		
E5735-2C	146	-18			MDX3-0	185	-19			MS20392-1C27	87	-43		
E5735-2D	146	-11			MDX5	187	-33			MS20392-1013	76	-40		
E5735-2E	146	-11			MDX5	187	-79			MS20392-2-94	163	-13		
E5735-2E	146	-11			MDX5	187	-80			MS20392-2C11	34	-3		
E5735-4	146	-11			MS1585034	198	-13			MS20392-2C11	36	-24		
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E5855-2A	145	-27			MS1592032	197	-34			MS20392-2C23	103	-15		
E5855-2A	145	-27			MS1592034	197	-34			MS20392-2C23	103	-23		
E5855-2A	145	-27			MS1592037	197	-34			MS20392-2C23	223	-15		
E5855-2A	145	-27			MS1592057	197	-34			MS20392-2C23	222	-15		
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E5855-2A	145	-27			MS16624-1151	101	-3			MS20392-2C23	151	-42		
E5855-2A	145	-27			MS17826-3	108	-3			MS20392-2C23	156	-8		
E5855-2A	145	-27			MS17826-4	108	-29			MS20392-2C23	175	-46		
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PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
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MS28775-012	93	-26		
MS28775-014	164	-18		
MS28775-017	127	-28		
MS28775-110	164	-27		
MS28775-232	164	-26		
MS28775-232	100	-49		
MS28775-232	93	-17		
MS28775-238	100	-17		
MS28775-239	93	-9		
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MS28775-329	100	-26		
MS28775-330	93	-17		
MS28776-22	94	-13		
MS28776-22	93	-18		
MS28778-10	179	-15		
MS28778-12	205	-13		
MS28778-12	96	-11		
MS28778-6	164	-35		
MS28778-8	155	-16		
MS28781-18	101	-13		
MS28801-93	93	-10		
MS29511-04	154	-9		
MS29511-06	157	-4		
MS29511-08	159	-53		
MS29511-4	162	-20		
MS29511-8	150	-10		
MS29511-010	162	-19A		
MS29511-020	162	-166U		
MS29511-112	150	-22		
MS29511-115	150	-17		
MS29511-112	162	-59		
MS29511-138	127	-22		
MS29511-232	158	-13		
MS29511-232	162	-19A		
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MS30551-27	75	-72		
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MS30551-27	62	-47		
MS30551-27	198	-5A		
MS30551-27	146	-21		
MS30551-27	162	-69		
MS30551-27	62	-46		
MS30551-27	181	-35		
MS30551-27	181	-36		
MS30551-27	63	-42		

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PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE	PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE	PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
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0514037-1	72 -28			
0514037-1	74 -24			
0514037-1	74 -46			
05222027-14	41 -21			
05222629	120 -6			
0523615-1	39 -33			
0523616-1	39 -33			
0523616-1	40 -40			
0541139	122 -40			
0541140	122 -37			
0541144	122 -46			
0541148	SUPD BY	0861712-1		
0541148-1	122 -50			
0541149	122 -42			
0541151	122 -41			
0545058	101 128 -40			
0600745-00	182 -10			
066-1029-01	197 -32			
066-3018-00	197 -32			
066-4002-00	197 -33			
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0700106-2	69 -32			
0700106-2	80 -9			
0700106-2	83 -4			
071-0006-00	197 -32			
071-1021-00	198 -6			
071000	95 -15			
07113019-41	170 -39			
07196	54 -33			
0721303-3	54 -35			
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0721303-3	161 -28			
0721303-3	54 -84			
0721303-3	160 -16			
0721303-3	SUPD BY	0721303-37		
0721303-3	SUPD BY	0721303-37		
0721303-3	54 -80			
0721303-3	55 -101			
0721303-3	160 -13			
0721303-3	158 -05			
0721303-4	158 -15			
0721303-7	54 -83			
0721303-7	55 -104			
0721303-7	158 -13			
0721303-7	159 -32			
0721303-7	160 -14			
0721303-7	163 -27			
0721303-8	158 -12			
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0721304-2	54 -86			
0721304-2	55 -107			
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0750101-69	118 -14			
0750111-30	134 -58			
0750111-30	134 -58			
0750111-30	135 -18			
0750135-1	134 -22			
0750135-8	134 -25			
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0756018-4	128 -34			
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0756021-1	128 -36			
0756022-1	128 -37			
0756022-2	128 -38			
0771	187 -44			
0800007-3	63 -10			
08000030-29	173 -21			
08000045-11	173 -22			
08000045-34	173 -21			
08000045-35	SUPD BY	C42972-3		
08000045-41	173 -48			
08000056-13	SUPD BY	08000056-37		
08000056-13	SUPD BY	08000056-37		
08000056-21	SUPD BY	08000056-38		
08000056-21	SUPD BY	08000056-38		
08000056-26	39 -3			
08000056-26	40 -3			

[illegible]

PART NUMBER	FIGURE & INDEX NUMBER	QTY PLR ART	SOURCE CODE	REPAIR CODE
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0800181-21	87	-21		
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0800181-44	1	-44		
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0800181-8	1	-8		
0800181-9	1	-9		
0800182-1	110	-1		
0800182-11	110	-11		
0800183-2	6	-2		
0800183-3	6	-3		
0800183-4	6	-4		
0800183-5	6	-5		
0800183-6	6	-6		
0800184-1	1	-1		
0800186-3	13	-3		
0800186-33	137	-33		
0800187-1	1	-1		
0800188-1	1	-1		
0800189-1	1	-1		
0800189-3	1	-3		
0800192-1	1	-1		
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0800400-172	172	-172		
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0800400-178	173	-178		
0800400-179	173	-179		
0800400-18	151	-18		
0800400-180	172	-180		
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0800400-182	177	-182		
0800400-183	177	-183		

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
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0800400-186	177	-38		
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0800400-194	164	-43		
0800400-195	164	-48		
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0800400-199	161	-53		
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0800400-201	161	-44		
0800400-202	159	-29		
0800400-202	161	-44		
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0800400-211	172	-33		
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0800400-213	173	-69		
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0800400-214	161	-46		
0800400-219	173	-77		
0800400-220	173	-76		
0800400-221	173	-74		
0800400-222	173	-73		
0800400-223	173	-75		
0800400-224	173	-80		
0800400-225	169	-56		
0800400-225	127	-25		
0800400-225	127	-27		
0800400-28	176	-26		
0800400-28	178	-25		
0800400-28	176	-31		
0800400-29	176	-26		
0800400-35	166	-2		
0800400-36	164	-17		
0800400-37	164	-17		
0800400-48	160	-21		
0800400-49	160	-23		
0800400-51	160	-21		
0800400-52	169	-44		
0800400-53	179	-17		
0800400-55	151	-35		
0800400-56	151	-34		
0800400-57	151	-33		
0800400-59	150	-6		
0800400-60	158	-3		
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0800400-61	159	-3		
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0800400-69	150	-27		
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0800400-71	151	-46		
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0800400-76	169	-63		
0800400-79	169	-59		
0800400-80	169	-56		
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0800400-94	180	-19		
0800400-95	179	-17		
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0810002-2	11	-98		
0810005-1	8	-57		
0810006-1	188	-101		
0810007-1	11	-102		
0810007-3	11	-101		
0811000-115	11	-56		
0811000-116	11	-69		
0811000-119	116	-107		
0811000-121	11	-57		
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0811000-146	11	-64		
0811000-147	11	-64		
0811000-186	11	-95		
0811000-187	11	-95		
0811000-195	11	-26		
0811000-71	26	-35		
0811000-71	26	-60		
0811000-79	11	-73		
0811000-81	9	-38		
0811000-82	9	-38		
0811000-90	9	-37		
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0811000-92	2	-14		
0811000-95	9	-26		
0811000-98	9	-26		
0811001-17	11	-74		
0811001-2	11	-77		
0811001-3	11	-74		

Section III
Numerical Index

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PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
0811001-4	11-75			
0811001-5	11-76			
0811001-6	11-77			
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0811001-102	11-173			
0811001-103	11-174			
0811001-104	11-175			

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
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08111100-339	11-410			
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08111100-383	11-454			
08111100-384	11-455			
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PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
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08111240-14	10-4			
08111240-17	10-4			
08111240-18	9-8			
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08111242-4	11-37			
08111242-5	11-35			
08111244-1	11-78			
08111245-1	11-78			
08111245-5	11-22			
08111246-5	24-10			
08111246-6	24-10			
08111247-1	24-9			
08111247-2	24-9			
08111248-1	24-6			
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08111250-29	7-7			
08111250-30	7-16			
08111250-31	7-17			
08111250-36	8-8			
08111250-43	8-63			
08111250-44	8-63			
08111250-45	2-8			
08111250-46	2-8			
08111250-47	8-36			
08111250-77	8-34			
08111250-82	7-18			
08111250-83	8-8			
08111250-97	181-32			
08111250-98	8-45			
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08111254-8	8-23			
08111261-1	2-33			
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08111261-3	SUPD BY 0811261-7			
08111261-6	23-8			
08111261-7	11-70			
08111263-1	23-17			
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08111296-6	77-85			
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08111300-4	14-8			
08111300-4	14-7			
08111301-1	14-34			
08111302-1	14-13			
08111303-1	14-14			
08111340-1	21-29			
08111340-1	21-16			
08111340-2	21-29			

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
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0811345-5	66	-41		
0811345-5	66	-41		
0811346-1	67	-1		
0811346-2	67	-1		
0811347-1	SUPD	BY	0811347-3	
0811347-2	SUPD	BY	0811347-4	
0811347-3	66	-1		
0811347-4	66	-1		
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[illegible]

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
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08111830-233	65	-262		
08111830-234	65	-263		
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08111830-237	65	-266		
08111830-238	65	-267		
08111830-239	65	-268		
08111830-240	65	-269		
08111830-241	65	-270		
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08111830-243	65	-272		
08111830-244	65	-273		
08111830-245	65	-274		
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08111830-247	65	-276		
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08111830-255	65	-284		
08111830-256	65	-285		
08111830-257	65	-286		
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08111830-260	65	-289		
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08111830-263	65	-292		
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08111830-265	65	-294		
08111830-266	65	-295		
08111830-267	65	-296		
08111830-268	65	-297		
08111830-269	65	-298		
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08111830-272	65	-301		
08111830-273	65	-302		
08111830-274	65	-303		
08111830-275	65	-304		
08111830-276	65	-305		
08111830-277	65	-306		
08111830-278	65	-307		
08111830-279	65	-308		
08111830-280	65	-309</		

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
0812109-24	175	-52		
0812109-4	175	-25		
0812109-6	175	-26		
0812111-1	69	-18		
0812111-1	70	-16		
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0812111-1	72	-49		
0812111-1	73	-39		
0812111-1	74	-61		
0812111-1	75	-48		
0812111-1	76	-36		
0812111-1	77	-33		
0812111-1	70	-37		
0812112-1	69	-21		
0812122-1	14	-17		
0812122-1	14	-16		
0812122-1	82	-34		
0812122-1	82	-33		
0812122-1	70	-33		
0812122-1	69	-12		
0812122-1	72	-57		
0812122-1	73	-42		
0812122-1	74	-64		
0812122-1	75	-51		
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0812122-1	77	-49		
0812122-1	70	-21		
0812122-1	69	-10		
0812122-1	70	-22		
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0812122-1	70	-52		
0812122-1	69	-26		
0812122-1	69	-26		
0812122-1	70	-33		
0812122-1	69	-28		
0812122-1	70	-20		
0812122-1	74	-4		
0812122-1	74	-25		
0812122-1	67	-25		
0812122-1	1	-27		
0812122-1	1	-27		
0812122-1	69	-35		
0812122-1	71	-23		
0812122-1	75	-49		
0812122-1	75	-13		
0812122-1	76	-61		
0812122-1	70	-14		
0812122-1	74	-14		
0812122-1	76	-33		
0812122-1	71	-4		
0812122-1	69	-39		
0812122-1	71	-4		
0812122-1	83	-19		
0812122-1	84	-33		
0812122-1	8	-60		
0812122-1	8	-62		
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0812122-1	15	-7		
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0812122-1	15	-6		
0812122-1	19	-7		
0812122-1	9	-13		
0812122-1	195	-1		
0812122-1	195	-6		
0812122-1	78	-35		
0812122-1	78	-34		
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0812122-1	79	-25		
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0812122-1	79	-19		
0812122-1	79	-28		
0812122-1	79	-29		
0812122-1	79	-4		
0812122-1	79	-1		

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
0812772-1	74 -91			
0812772-1	76 -84			
0812772-1	77 -89			
0812772-2	77 -42C			
0812772-2	70 -54			
0812772-2	72 -86			
0812772-2	74 -91			
0812772-2	76 -84			
0812772-2	77 -89			
0812778-1	74 -3			
0812778-1	77 -3			
0812778-2	74 -3			
0812778-2	77 -3			
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0812779-1	70 -3			
0812779-2	70 -3			
0812779-3	70 -8			
0812780-5	74 -			
0812780-6	74 -			
0812781-7	77 -			
0812781-8	77 -			
0812782-1	70 -			
0812782-2	70 -			
0812784-3	82 -38			
0812784-4	82 -35			
0812785-1	77 -24			
0812785-1	77 -24			
0812786-1	74 -21			
0812786-3	77 -21			
0812787-1	74 -26			
0812787-1	77 -26			
0812787-2	74 -27			
0812787-2	77 -29			
0812800-55	197 -50			
0812800-55	197 -29			
0812800-56	197 -30			
0812802-1	69 -8A			
0812802-3	81 -8A			
0812808-1	82 -35			
0812808-1	82 -34			
0812809-10	71 -1			
0812809-10	69 -39			
0812809-11	70 -13			
0812809-11	72 -57			
0812809-11	74 -12			
0812809-11	75 -41			
0812809-11	76 -63			
0812809-11	77 -12			
0812809-11	69 -39			
0812809-12	70 -11			
0812809-12	71 -11			
0812809-12	73 -57			
0812809-12	74 -12			
0812809-12	75 -11			
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0812809-14	71 -5			
0812809-15	69 -8A			
0812809-15	70 -17			
0812809-17	76 -64			
0812809-18	69 -3			
0812809-19	69 -3			
0812809-20	69 -			
0812809-21	69 -29			
0812809-22	69 -29			
0812809-23	69 -37			
0812809-24	69 -37			
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0812809-32	69 -8			
0812809-33	70 -16			
0812809-34	69 -8A			
0812809-34	70 -17			
0812809-35	70 -15			
0812809-36	70 -15			
0812809-49	69 -			
0812809-5	69 -29			
0812809-5	71 -			
0812809-6	69 -29			
0812809-6	71 -			
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0812809-9	71 -1			
0812812-1	81 -38			
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0812812-2	84 -24			
0812813-1	84 -26			
0812816-1	81 -40			
0812816-2	81 -40			
0812816-20	82 -33			
0812816-21	82 -33			
0812818-1	69 -57			
0812818-1	71 -7			
0812820-1	71 -34			
0812820-2	81 -34			
0812820-3	81 -37			
0812820-3	84 -23			
0812821-1	81 -43			

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PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
08134668-1	88	-38		
08134668-1	89	-25		
08134668-1	89	-26		
08134668-1	89	-27		
08134668-4	88	-15		
08134668-4	88	-16		
08134668-4	88	-17		
08134668-4	88	-18		
08134668-4	88	-19		
08134668-4	88	-20		
08134668-4	89	-13		
08134684-5	89	-14		
0813500-2	12	-7		
0813500-2	87	-43		
0813501-1	85	-44		
0813501-1	85	-17		
0813501-1	86	-16		
0813501-1	85	-9		
0813501-1	85	-15		
0813501-1	86	-14		
0813501-1	85	-18		
0813501-1	86	-16		
0813501-1	86	-16		
0813501-1	85	-17		
0813502-5	87	-45		
0813502-5	85	-9		
0813502-5	86	-9		
0813503-1	1	-33		
0813503-1	87	-45		
0813525-4	SUPD	8Y	0813526-8	
0813526-7	120	-86		
0813534-5	85	-18		
0813534-5	86	-17		
0813534-5	87	-47		
0813534-5	1	-14		
0813536-1	85	-14		
0813536-1	86	-13		
0813537-7	85	-47		
0813537-7	86	-38		
0813537-7	85	-46		
0813538-5	86	-39		
0813538-5	7	-28		
0813538-5	7	-24		
0813539-6	7	-25		
0813540-1	13	-14		
0813545-3	12	-4		
0813545-5	SUPD	8Y	0813545-5	
0813547-2	12	-4		
0813548-1	63	-14		
0813548-1	63	-14		
0813566-10	4	-18		
0813568-7	4	-7		
0813570-1	86	-39B		
0813572-2	88	-39		
0813573-10	85	-36		
0813573-12	85	-36		
0813573-14	85	-36		
0813573-16	85	-37		
0813573-16	86	-32		
0813573-17	86	-32		
0813573-18	85	-32		
0813573-18	86	-30		
0813573-19	85	-33		
0813573-19	86	-31		
0813573-20	85	-34		
0813573-3	85	-32		
0813573-4	85	-32		
0813573-5	85	-38		
0813573-6	85	-33		
0813573-8	85	-34		
0813579-1	SUPD	8Y	0813579-5	
0813579-2	85	-28		
0813579-5	85	-28		
0813579-6	85	-28		
0813580-10	SUPD	8Y	0813580-16	
0813580-11	SUPD	8Y	0813580-15	
0813580-12	12	-3		
0813580-13	12	-3		
0813580-14	12	-3		
0813580-15	12	-3		
0813580-16	12	-3		
0813580-17	12	-3		
0813580-18	12	-3		
0813580-19	12	-3		
0813580-20	12	-3		
0813580-21	12	-3		
0813580-22	12	-3		
0813580-23	12	-3		
0813580-24	12	-3		
0813580-5	SUPD	8Y	0813580-9	
0813580-6	SUPD	8Y	0813580-10	
0813580-9	SUPD	8Y	0813580-18	
0813582-3	3	-90		
0813583-4	85	-28		
0813583-5	85	-28		
0813583-6	85	-28		

Section III
Numerical Index

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE	PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE	PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
0813592-204	86	5			0813666-31	193	-10			0813827-5	171	-5		
0813593-4	88	1			0813666-34	193	-11			0813827-6	172	-5		
0813593-5	88	1			0813666-36	193	-12			0813828-1	172	-30		
0813593-6	88	1			0813666-58	193	-13			0813829-1	172	-3		
0813593-6	89	1			0813666-56	193	-3			0813830-1	171	-22		
0813594-10	88	2			0813666-68	193	-4			0813830-1	172	-3		
0813594-12	88	2			0813666-66	193	-4			0813831-1	170	-43		
0813594-13	88	2			0813667-1	170	-23			0813836-1	202	-6		
0813594-14	88	2			0813667-1	170	-23			0813837-1	172	-23		
0813594-15	88	2			0813667-1	170	-23			0813838-1	171	-14		
0813594-16	88	2			0813669-3	84	-1			0813838-1	171	-5		
0813594-17	88	2			0813669-4	84	-1			0813838-2	171	-5		
0813594-18	88	2			0813669-5	84	-1			0813838-8	172	-31		
0813594-19	88	2			0813669-6	84	-16			0813839-1	171	-2		
0813594-20	88	2			0813669-7	84	-1			0813840-1	172	-52		
0813594-21	88	2			0813669-8	84	-1			0813841-4	SUPD BY	34D41		
0813594-22	88	2			0813670-2	85	-28			0813841-5	171	-7		
0813594-23	88	2			0813670-3	85	-28			0813841-9	171	-1		
0813594-24	88	2			0813670-6	85	-28			0813843-1	171	-12		
0813594-25	88	2			0813670-6	66	-26			0813844-1	170	-37		
0813594-26	88	2			0813672-1	85	-34			0813844-6	170	-38		
0813594-27	88	2			0813672-5	85	-76			0813847-3	170	-38		
0813594-28	88	2			0813672-5	85	-76			0813860-3	172	-1		
0813594-29	88	2			0813672-6	85	-71			0813903-3	4	-45		
0813594-30	88	2			0813673-1	84	-80			0813904-10	4	-46		
0813594-31	88	2			0813673-3	84	-84			0813904-6	4	-46		
0813594-32	88	2			0813674-1	63	-45			0813904-7	4	-46		
0813594-33	88	2			0813675-1	85	-46			0813904-8	SUPD	0813904-10		
0813594-34	88	2			0813676-1	85	-45			0813905-5	4	-44		
0813594-35	88	2			0813676-1	86	-36			0814000-10	31	-6		
0813594-36	88	2			0813677-1	3	-92			0814000-102	25	-32		
0813594-37	88	2			0813677-2	3	-92			0814000-102	26	-61		
0813594-38	88	2			0813678-1	3	-92			0814000-103	25	-14		
0813594-39	88	2			0813681-1	16	-42			0814000-103	26	-20		
0813594-40	88	2			0813682-4	16	-42			0814000-103	26	-20		
0813594-41	88	2			0813682-5	16	-42			0814000-124	31	-21		
0813594-42	88	2			0813683-1	16	-42			0814000-132	31	-21		
0813594-43	88	2			0813683-10	16	-42			0814000-133	31	-21		
0813594-44	88	2			0813683-11	16	-42			0814000-134	25	-69		
0813594-45	88	2			0813683-14	16	-42			0814000-134	26	-97		
0813594-46	88	2			0813683-2	16	-42			0814000-134	27	-67		
0813594-47	88	2			0813683-3	16	-42			0814000-134	28	-28		
0813594-48	88	2			0813683-4	16	-42			0814000-139	11	-26		
0813594-49	88	2			0813683-5	16	-42			0814000-144	31	-4		
0813594-50	88	2			0813683-11	16	-42			0814000-151	29	-15		
0813594-51	88	2			0813683-12	16	-42			0814000-153	30	-33		
0813594-52	88	2			0813683-13	16	-42			0814000-16	31	-10		
0813594-53	88	2			0813683-14	16	-42			0814000-160	27	-43		
0813594-54	88	2			0813683-15	16	-42			0814000-160	28	-56		
0813594-55	88	2			0813683-16	16	-42			0814000-17	31	-9		
0813594-56	88	2			0813683-17	16	-42			0814000-177	30	-27		
0813594-57	88	2			0813683-18	16	-42			0814000-186	30	-9		
0813594-58	88	2			0813683-19	16	-42			0814000-189	27	-9		
0813594-59	88	2			0813683-20	16	-42			0814000-190	25	-27		
0813594-60	88	2			0813683-21	16	-42			0814000-196	25	-42		
0813594-61	88	2			0813683-22	16	-42			0814000-196	26	-35		
0813594-62	88	2			0813683-23	16	-42			0814000-196	27	-50		
0813594-63	88	2			0813683-24	16	-42			0814000-196	28	-40		
0813594-64	88	2			0813683-25	16	-42			0814000-201	27	-50		
0813594-65	88	2			0813683-26	16	-42			0814000-202	27	-8		
0813594-66	88	2			0813683-27	16	-42			0814000-202	31	-14		
0813594-67	88	2			0813683-28	16	-42			0814000-22	31	-15		
0813594-68	88	2			0813683-29	16	-42			0814000-23	31	-17		
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0813594-70	88	2			0813683-31	16	-42			0814000-286	11	-3		
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0813594-73	88	2			0813683-34	16	-42			0814000-311	26	-99		
0813594-74	88	2			0813683-35	16	-42			0814000-311	27	-70		
0813594-75	88	2			0813683-36	16	-42			0814000-311	28	-9		
0813594-76	88	2			0813683-37	16	-42			0814000-313	28	-92		
0813594-77	88	2			0813683-38	16	-42			0814000-318	29	-22		
0813594-78	88	2			0813683-39	16	-42			0814000-320	29	-21		
0813594-79	88	2			0813683-40	16	-42			0814000-320	29	-28		
0813594-80	88	2			0813683-41	16	-42			0814000-320	27	-25		
0813594-81	88	2			0813683-42	16	-42			0814000-320	27	-46		
0813594-82	88	2			0813683-43	16	-42			0814000-357	28	-50		
0813594-83	88	2			0813683-44	16	-42			0814000-357	25	-28		
0813594-84	88	2			0813683-45	16	-42			0814000-357	26	-59		
0813594-85	88	2			0813683-46	16	-42			0814000-358	25	-29		
0813594-86	88	2			0813683-47	16	-42			0814000-359	25	-30		
0813594-87	88	2			0813683-48	16	-42			0814000-359	26	-57		
0813594-88	88	2			0813683-49	16	-42			0814000-361	31	-1		
0813594-89	88	2			0813683-50	16	-42			0814000-362	31	-13		
0813594-90	88	2			0813683-51	16	-42			0814000-364	25	-31		
0813594-91	88	2			0813683-52	16	-42			0814000-364	26	-56		
0813594-92	88	2			0813683-53	16	-42			0814000-365	26	-40		
0813594-93	88	2			0813683-54	16	-42			0814000-366	29	-7		
0813594-94	88	2			0813683-55	16	-42			0814000-366	30	-25		
0813594-95	88	2			0813683-56	16	-42			0814000-367	25	-15		
0813594-96	88	2			0813683-57	16	-42			0814000-367	26	-13		
0813594-97	88	2			0813683-58	16	-42			0814000-367	27	-19		
0813594-98	88	2			0813683-59	16	-42			0814000-367	28	-10		
0813594-99	88	2			0813683-60	16	-42			0814000-368	25	-33		
0813594-100	88	2			0813683-61	16	-42			0814000-368	26	-54		
0813594-101	88	2			0813683-62	16	-42			0814000-368	27	-41		
0813594-102	88	2			0813683-63	16	-42			0814000-368	28	-54		
0813594-103	88	2			0813683-64	16	-42							
0813594-104	88	2			0813683-65	16	-42							
0813594-105	88	2			0813683-66	16	-42							
0813594-106	88	2			0813683-67	16	-42							
0813594-107	88	2			0813683-68	16	-42							
0813594-108	88	2			0813683-69	16	-42							
0813594-109	88	2			0813683-70	16	-42							
0813594-110	88	2			0813683-71	16	-42							
0813594-111	88	2			0813683-72	16	-42							

[illegible]

[illegible][illegible]

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
08222350-1	SUPD BY	2222	50-1	00
08222350-2	SUPD BY	2222	50-1	00
08222350-3	SUPD BY	2222	50-1	00
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08222350-226	SUPD BY	2222	50-1	00
08222350-227	SUPD BY	2222	50-1	00
08222350-228	SUPD BY	2222	50-1	00
08222350-229	SUPD BY	2222	50-1	00
08222350-230	SUPD BY	2222	50-1	00
08222350-231	SUPD			

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE	REPAIR CODE
08223009-1	162	-101		
08223012-1	SUPD BY	08234	1-2	15
08223012-2	SUPD BY	08234	1-2	16
08223012-3	162	-65		
08223012-4	162	-65		
08223012-201	162	-41		
08223013-202	162	-41		
08223018-1	162	-30		
08223018-3	188	-30		
08223200-1	188	-10		
08223200-2	188	-10		
08223232-1	43	-18		
08223232-5	133	-18		
08223233-6	43	-18		
08223233-7	43	-19		
08223233-1	43	-19		
08223233-4	43	-19		
08223233-5	43	-19		
08223233-6	43	-19		
08223233-7	44	-27		
08223233-7	54	-89		
08223233-7	55	-89		
08223234-2	44	-26		
08223234-2	58	-11		
08223234-1	160	-12		
08223235-1	158	-12		
08223235-1	160	-13		
08223236-2	158	-8		
08223236-2	158	-9		
08223236-2	158	-8		
08223236-2	160	-9		
08223236-3	159	-8		
08223236-3	161	-9		
08223236-4	159	-8		
08223236-4	161	-9		
08223240-6	162	-40		
08223240-6	162	-40		
08223240-6	162	-74		
08223240-175	162	-56		
08223240-24	162	-73		
08223240-46	162	-44		
08223240-55	SUPD BY	0823400-175		
08223240-58	162	-46		
08223240-71	162	-45		
08223240-73	SUPD BY	0823400-157		
08223240-75	162	-61		
08223240-76	162	-61		
08223240-77	162	-48		
08223240-78	162	-50		
08223240-79	162	-52		
08223240-80	162	-56		
08223240-86	162	-36		
08223240-3-1	162	-36		
08223240-3-2	162	-37		
08223241-2	162	-56		
08223241-2	162	-56		
08223241-2	162	-55		
08223241-3	162	-62		
08223241-11	162	-65		
08223241-11	162	-65		
08223241-11	162	-65		
08223241-11	162	-62		
08223241-11	162	-62		
08223241-3	162	-85		
08223241-31	162	-69		
08223241-32	162	-69		
08223241-3-4	162	-89		
08223241-5-1	162	-60		
08225000-1	57	-20		
08225000-13	57	-22		
08225000-14	57	-27		
08225000-15	57	-16		
08225000-17	57	-1		
08225000-18	57	-2		
08225000-19	57	-5		
08225000-2	57	-5		
08225000-20	57	-4		
08225000-23	57	-12		
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08225000-36	57	-14		
08225000-37	57	-14		
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08225000-39	57	-15		
08225000-40	57	-15		
08225000-41	57	-16		
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08225000-43	57	-17		
08225000-44	57	-17		
08225000-45	57	-18		
08225000-46	57	-18		
08225000-47	57	-19		
08225000-48	57	-19		
08225000-49	SUPD BY	0825000-77		
08225000-5	57	-10		
08225000-50	SUPD BY	0825000-75		
08225000-51	SUPD BY	0825000-79		
08225000-52	SUPD BY	0825000-78		
08225000-53	SUPD BY	0825000-81		
08225000-54	SUPD BY	0825000-60		
08225000-55	57	-21		
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08225000-57	57	-5		
08225000-58	57	-5		
08225000-59	57	-27		
08225000-6	57	-10		
08225000-60	57	-27		
08225000-63	57	-7		
08225000-64	57	-24		
08225000-65	57	-8		
08225000-66	57	-8		
08225000-67	57	-23		
08225000-68	57	-23		

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
0825000-7	57	-13		
0825000-70	57	-11		
0825000-71	57	-11		
0825000-76	57	-9		
0825000-77	57	-5		
0825000-78	57	-5		
0825000-79	57	-12		
0825000-7	57	-13		
0825000-80	57	-26		
0825000-81	57	-26		
0825000-9	57	-20		
0826000-25	106	-19		
0826000-27	106	-16		
0826000-30	106	-16		
0826002-200	106	-12		
0826002-201	106	-12		
0826002-202	SUPD	BY	0826002	2-208
0826002-203	SUPD	BY	0826002	2-209
0826002-204	SUPD	BY	0826002	2-206
0826002-205	SUPD	BY	0826002	2-207
0826002-206	106	-4		
0826002-207	106	-4		
0826002-208	106	-4		
0826002-209	106	-4		
0826003-3	106	-7		
0826003-4	106	-7		
0826003-5	106	-11		
0826012-2	46	-11		
0826012-2	46	-5		
0826018-110	206	-4		
0826018-111	206	-4		
0826018-116	206	-12		
0826018-117	206	-10		
0826018-118	206	-10		
0826018-123	206	-7		
0826018-138	206	-21		
0826018-140	206	-16		
0826018-142	206	-23		
0826018-142	178	-24		
0826018-142	178	-27		
0826018-143	178	-35		
0826018-144	178	-21		
0826018-145	178	-11		
0826018-145	178	-17		
0826018-154	178	-27		
0826018-154	178	-19		
0826018-158	206	-31		
0826018-160	206	-16		
0826018-161	206	-27		
0826018-162	206	-29		
0826018-166	206	-35		
0826018-167	206	-34		
0826018-172	174	-7		
0826018-173	178	-11		
0826018-188	178	-17		
0826018-188	205	-24		
0826018-192	173	-33		
0826018-203	173	-41		
0826018-204	173	-39		
0826018-208	173	-43		
0826018-210	173	-45		
0826018-211	173	-50		
0826018-212	151	-9		
0826018-215	151	-9		
0826018-216	151	-7		
0826018-216	151	-7		
0826018-216	151	-28		
0826018-234	151	-32		
0826018-238	151	-21		
0826018-241	173	-52		
0826018-242	173	-57		
0826018-243	173	-56		
0826018-244	173	-54		
0826018-251	156	-19		
0826018-252	156	-19		
0826018-256	156	-12		
0826018-260	166	-4		
0826018-263	168	-4		
0826018-264	168	-4		
0826018-265	156	-5		
0826018-273	106	-22		
0826018-278	156	-136		
0826018-281	155	-137		
0826018-281	155	-137		
0826018-40	166	-39		
0826018-45	153	-8		
0826018-47	153	-6		
0826018-47	153	-10		
0826018-47	168	-6		
0826018-82	178	-8		
0826018-98	174	-7		
0826031-1	150	-27		

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
0831002-13	60	1		
0831002-14	60	2		
0831002-15	60	2		
0831002-16	60	2		
0831002-18	60	2		
0831002-202	SUPD	Y	0831002-50	
0831002-203	SUPD	Y	0831002-51	
0831002-208	60	4		
0831002-50	60	3		
0831002-51	60	2		
0831002-6	60	1		
0831002-7	60	1		
0831005-1	60	2		
0831005-2	60	2		
0831005-5	1	7		
0831005-6	SUPD	BY	0831005-15	
0831005-6	160	1		
0831006-10	201	1		
0831006-11	201	1		
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Section III
Numerical Index

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0841200-31	100 -24			
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0851148-2	50	-22		
0851149-1	50	-22		
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0851149-13	SUPD BY	0851149-212		
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0851149-210	124 -10			
0851149-211	123 -10			
0851149-212	124 -10			
0851149-212	SUPD BY	0851149-210		
0851149-246	SUPD BY	0851149-210		
0851149-32	SUPD BY	0851149-211		
0851149-36	SUPD BY	0851149-210		
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0851154-1	127 -14			
0851155-2	50 -14			
0851156-1	50 -41			
0851157-2	50 -23			
0851158-1	50 -26			
0851158-2	50 -26			
0851159-1	SUPD BY	0851159-3		
0851159-3	SUPD BY	0851159-4		
0851159-4	50 -42			
0851159-4	50 -42			
0851160-200	124 -6			
0851160-201	124 -6			
0851160-37	155 -110			
0851160-42	124 -16			
0851160-42	124 -16			
0851160-43	124 -16			
0851163-15	124 -3			
0851163-17	124 -1			
0851163-19	124 -2			
0851163-200	124 -1			
0851163-201	124 -1			
0851164-1	124 -1			
0851164-200	124 -14			
0851164-201	124 -14			
0851164-9	124 -1			
0851166-3	123 -3			
0851166-4	123 -3			
0851170-13	124 -17			
0851170-14	124 -17			
0851170-15	85 -80			
0851170-15	SUPD BY	0850267-7		
0851170-16	124 -18			
0851170-18	124 -18			
0851170-200	124 -16			
0851170-201	124 -16			
0851170-202	124 -16			
0851170-203	124 -16			
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0851170-208	124 -16			
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0851174-1	123 -4			
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0851177-1	123 -4			
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0851179-2	123 -19			
0851180-7	123 -3			
0851181-200	123 -15			
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0851181-203	123 -15			
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0851184-3	179 -18			
0851185-1	160 -14			
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0851186-1	127 -41			
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0851193-2	155 -63			
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PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
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0852005-25	134 -35			
0852005-34	134 -35			
0852006-4	135 -21			
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085561-2	187 -30			
0860175-1	110 -10			
0860175-1	110 -22			
0860175-1	105 -19			
0860175-10	110 -3			
0860175-14	217 -10			

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0860207-113	110-12				0861111-1	13-7				0861328-1	114-9			
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0860207-125	120-2				0861112-23	13-5				0861329-3	190-11			
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0860207-139	110-41				0861117-1	13-1				0861354-1	113-19			
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0860208-24	115-19				0861129-76	113-18				0861520-69	211-48			
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0862101-123	120-25			
0862101-124	120-25			
0862101-125	120-25			
0862101-126	120-25			
0862101-127	120-25			
0862101-128	120-25			
0862101-129	120-25			
0862101-130	120-25			
0862101-131	120-25			
0862101-132	120-25			
0862101-133	120-25			
0862101-134	120-25			
0862101-135	120-25			
0862101-136	120-25			
0862101-137	120-25			
0862101-138	120-25			
0862101-139	120-25			
0862101-140	120-25			
0862101-141	120-25			
0862101-142	120-25			
0862101-143	120-25			
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0862101-146	120-25			
0862101-147	120-25			
0862101-148	120-25			
0862101-149	120-25			
0862101-150	120-25			
0862101-151	120-25			
0862101-152	120-25			
0862101-153	120-25			
0862101-154	120-25			
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0862101-156	120-25			
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0862101-160	120-25			
0862101-161	120-25			
0862101-162	120-25			
0862101-163	120-25			
0862101-164	120-25			
0862101-165	120-25			
0862101-166	120-25			
0862101-167	120-25			
0862101-168	120-25			
0862101-169	120-25			
0862101-170	120-25			
0862101-171	120-25			
0862101-172	120-25			
0862101-173	120-25			
0862101-174	120-25			
0862101-175	120-25			
0862101-176	120-25			
0862101-177	120-25			
0862101-178	120-25			
0862101-179	120-25			
0862101-180	120-25			
0862101-181	120-25			
0862101-182	120-25			
0862101-183	120-25			
0862101-184	120-25			
0862101-185	120-25			
0862101-186	120-25			
0862101-187	120-25			
0862101-188	120-25			
0862101-189	120-25			
0862101-190	120-25			
0862101-191	120-25			
0862101-192	120-25			
0862101-193	120-25			
0862101-194	120-25			
0862101-195	120-25			
0862101-196	120-25			
0862101-197	120-25			
0862101-198	120-25			
0862101-199	120-25			
0862101-200	120-25			

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
0870155-14	146-112			
0870155-17	146-112			
0870155-18	146-112			
0870155-19	146-112			
0870155-21	146-112			
0870155-22	146-112			
0870155-23	146-112			
0870155-24	146-112			
0870155-25	146-112			
0870155-26	146-112			
0870155-27	146-112			
0870155-28	146-112			
0870155-29	146-112			
0870155-30	146-112			
0870155-31	146-112			
0870155-32	146-112			
0870155-33	146-112			
0870155-34	146-112			
0870155-35	146-112			
0870155-36	146-112			
0870155-37	146-112			
0870155-38	146-112			
0870155-39	146-112			
0870155-40	146-112			
0870155-41	146-112			
0870155-42	146-112			
0870155-43	146-112			
0870155-44	146-112			
0870155-45	146-112			
0870155-46	146-112			
0870155-47	146-112			
0870155-48	146-112			
0870155-49	146-112			
0870155-50	146-112			
0870155-51	146-112			
0870155-52	146-112			
0870155-53	146-112			
0870155-54	146-112			
0870155-55	146-112			
0870155-56	146-112			
0870155-57	146-112			
0870155-58	146-112			
0870155-59	146-112			
0870155-60	146-112			
0870155-61	146-112			
0870155-62	146-112			
0870155-63	146-112			
0870155-64	146-112			
0870155-65	146-112			
0870155-66	146-112			
0870155-67	146-112			
0870155-68	146-112			
0870155-69	146-112			
0870155-70	146-112			
0870155-71	146-112			
0870155-72	146-112			
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0870155-75	146-112			
0870155-76	146-112			
0870155-77	146-112			
0870155-78	146-112			
0870155-79	146-112			
0870155-80	146-112			
0870155-81	146-112			
0870155-82	146-112			
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0870155-86	146-112			
0870155-87	146-112			
0870155-88	146-112			
0870155-89	146-112			
0870155-90	146-112			
0870155-91	146-112			
0870155-92	146-112			
0870155-93	146-112			
0870155-94	146-112			
0870155-95	146-112			
0870155-96	146-112			
0870155-97	146-112			
0870155-98	146-112			

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
12310-1138-1	215-11			
12310-1138-2	211-4			
12310-1138-3	114-4			
12310-1138-34	112-4			
12310-1138-35	222-4			
12310-1138-36	215-3			
12310-1138-37	215-3			
12310-1138-4	215-7			
12310-1138-6	212-6			
12310-1138-8	215-8			
12310-1138-10	215-10			
12310-1138-11	215-11			
12310-1138-12	215-12			
12310-1138-13	215-13			
12310-1138-14	215-14			
12310-1138-15	215-15			
12310-1138-16	215-16			
12310-1138-17	215-17			
12310-1138-18	215-18			
12310-1138-19	215-19			
12310-1138-20	215-20			
12310-1138-21	215-21			
12310-1138-22	215-22			
12310-1138-23	215-23			
12310-1138-24	215-24			
12310-1138-25	215-25			
12310-1138-26	215-26			
12310-1138-27	215-27			
12310-1138-28	215-28			
12310-1138-29	215-29			
12310-1138-30	215-30			
12310-1138-31	215-31			
12310-1138-32	215-32			
12310-1138-33	215-33			
12310-1138-34	215-34			
12310-1138-35	215-35			
12310-1138-36	215-36			
12310-1138-37	215-37			
12310-1138-38	215-38			
12310-1138-39	215-39			
12310-1138-40	215-40			
12310-1138-41	215-41			
12310-1138-42	215-42			
12310-1138-43	215-43			
12310-1138-44	215-44			
12310-1138-45	215-45			
12310-1138-46	215-46			
12310-1138-47	215-47			
12310-1138-48	215-48			
12310-1138-49	215-49			
12310-1138-50	215-50			
12310-1138-51	215-51			
12310-1138-52	215-52			
12310-1138-53	215-53			
12310-1138-54	215-54			
12310-1138-55	215-55			
12310-1138-56	215-56			
12310-1138-57	215-57			
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12310-1138-61	215-61			
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12310-1138-68	215-68			
12310-1138-69	215-69			
12310-1138-70	215-70			
12310-1138-71	215-71			
12310-1138-72	215-72			
12310-1138-73	215-73			
12310-1138-74	215-74			
12310-1138-75	215-75			
12310-1138-76	215-76			
12310-1138-77	215-77			
12310-1138-78	215-78			
12310-1138-79	215-79			
12310-1138-80	215-80			
12310-1138-81	215-81			
12310-1138-82	215-82			
12310-1138-83	215-83			
12310-1138-84	215-84			
12310-1138-85	215-85			
12310-1138-86	215-86			
12310-1138-87	215-87			

[illegible]

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
2473	128	-1		
2473	131	-7		
24770-0500	197	-8		
24780-0028	197	-8		
24810-0100	198	-7		
249A6116	157	-1		
250-235-10A	175	-19C		
25060-0000	198	-8		
25050-0028	197	-8		
254-1	66	-32		
254-11	197	-8		
254-147	197	-8		
2556-8	175	-10		
2556-8	175	-15		
2556-8	175	-11		
2556-8	175	-33		
2556-8	175	-35		
2556-8	175	-36		
2556-8	175	-39		
2556-8	175	-41		
2556-8	175	-43		
2556-8	175	-45		
2556-8	175	-47		
2556-8	175	-49		
2556-8	175	-50		
2556-8	175	-55		
2561	187	-1		
25920-0000	187	-1		
2615-1	85	-14		
26410-0028	197	-4		
26460-0028	197	-2		
2656	162	-17		
26891-1528	197	-7		
26894-0500	197	-7		
27-030-1	169	-68		
27-030-3	169	-70		
27-030-5	169	-71		
27-038-2	169	-72		
27-038-4	169	-73		
27E008	181	-1		
27E008	181	-26		
27E008	187	-11		
27E008	202	-6		
27E008	208	-4		
270000	157	-17		
27020-1528	197	-4		
2726-0000	197	-6		
27300-0000	SUPD BY 3	610-1000		
27310-0000	SUPD BY 3	610-1000		
27310-0000	197	-7		
27310-0000	197	-218		
27310-0000	197	-25		
27320-0000	197	-9		
27470-0000	197	-218		
27470-0000	197	-25		
27610-0028	197	-1		
27690-1528	197	-3		
27900-0000	197	-4		
27968	184	-8		
2832-1	181	-15		
28960-0000	198	-11		
28993	118	-10		
285	161	-21		
28810-0000	197	-8		
289-30	197	-66		
29100-0000	197	-7		
29180-1528	197	-1		
29180-1628	197	-2		
29277-0000	197	-25		
29290-0100	198	-10		
29300-0000	197	-10		
2946716	210	-21		
29510-0501	210	-3		
29510-0501	210	-4		
295409	83	-20		
295409	83	-24		
295409	84	-34		
295409	84	-40		
295479	83	-34		
295479	83	-20		
3AF32C87u1- 882NC4	144	-		
3AF32C87u2- 882NC4	144	-		
30113	156	-10		
30113	156	-10		
30113	160	-11		
30113	161	-11		
301541	179	-7		
301541	180	-8		
301542-03	179	-25		
301542-03	180	-10		
301549-02A2	175	-9		
301549-02A2	180	-3		
30E1206-3	146	-21		
30E1375	145	-2		
30E1375	146	-2		
30P207JA	128	-1		
30P207JA	129	-38		
30XR34-12	72	-26		
30XR34-12	73	-31		
30XR34-12	74	-31		
30-03190C	188	-17		
30-032943	188	-17		
30-032963	188	-12A		
30-032983	188	-12A		
30-032901	188	-17		
30-032901	188	-17		
30-0513	188	-17		
30-0515-1	188	-12A		
30-0516-5	SUPD BY 5	61812-1		
30ARM300-72	198	-16		

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
4855-4	124	-6		
40R12-1	123	-60		
40S5-4	123	-9		
40S5-5	3	-68		
40S5-5	3	-99		
40S5-5	123	-13		
40S5-5	124	-12		
4000099-8503	216	-12		
4000099-8504	216	-12		
4000172-8503	216	-15		
4000171-8501	181	-35		
4000191-8501	216	-10		
4000202-8501	216	-11		
4000289-8501	216	-13		
4000289-8503	216	-12		
4002-5	123	-12		
4002-5	3	-68		
4002G	3	-99		
4002G	123	-9		
4002H	122	-13		
4002H	124	-5		
4002H	124	-35		
4004437-901	197	-6		
4004622 501	216	-9		
4008-14-00	34	-18		
4014267	197	-35		
40184-0000	197	-6		
40185-0000	197	-6		
40200-0000	197	-7		
40220-1000	197	-7		
40550-0000	197	-23		
40550-0001	197	-23		
406610-10	127	-10		
406610-14	127	-10		
406610-19	127	-10		
406610-9	197	-10		
40830-0000	197	-7		
40840-0101	88	-13		
40840-0101	89	-11		
40840-0101	216	-14		
40840-0105	216	-14		
40900-0000	197	-21		
40900-0000	1	-25		
40910-0000	88	-4		
40910-0000	89	-4		
40910-0000	210	-9		
40910-0000	213	-21		
40910-0000	216	-9		
40950-1000	197	-20		
40980-1000	7	-21B		
40980-1000	197	-25		
40980-1000	197	-25		
40980-1100	197	-7		
40980-1100	197	-21B		
41-0578-1	188	-6		
41-0578-1	188	-36		
41-0911-1	6C	-183		
41-0911-3	188	-35		
41-1058-17	188	-38		
41-1058-9	188	-10		
41000-1000	198	-11		
41000-1000	198	-11		
41000-1000	198	-11		
41100-0000	216	-23		
41090-1028	3	-6		
41100-0008	88	-6		
41100-0008	89	-6		
41100-0008	216	-14		
41110-0001	216	-16		
41110-1028	216	-16		
41120-1620	216	-6		
41120-328	189	-19		
41163028	197	-25		
41240-0100	197	-25		
41240-0100	197	-25		
41250-1000	198	-11		
41250-1000	197	-21B		
41340-0001	197	-25		
41340-0001	197	-7		
41340-0001	197	-21B		
41340-0001	197	-25		
41340-0002	197	-7		
41340-0002	197	-21B		
41340-0002	197	-25		
41350-0000	197	-7		
41350-0000	197	-21B		
41350-0000	197	-25		
41360-1000	197	-7		
41360-1000	197	-21B		
41360-0000	197	-25		
41360-1100	197	-7		
41360-1100	197	-21B		
41370-0000	210	-9		
41370-0000	216	-10		
41376-0000	197	-7		
41376-0000	197	-21B		
41376-0000	197	-25		
41380-1114	197	-23		
4140-00-153	157	-16		
41470-1028	197	-21J		
41480-0001	217	-27		
415-59	162	-56G		
41526-0000	217	-28		
41540-1028	210	-9		
416-15	162	-56H		
416-52	162	-56E		
416-53	162	-56B		
416-54	162	-56A		
416-55	162	-56K		
416-56	162	-56M		
416-60	162	-56L		
416-9-1	162	-56C		
41630-0028	197	-21D		

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
41630-0028	197-21E			
41640-1000	197-21E			
41640-1100	197-21F			
41640-2000	197-21F			
41640-2100	197-21F			
41650-0000	197-21H			
41700-0000	197-2A			
41710-0000	197-2A			
41720-1000	197-2A			
41740-1014	197-23			
41780-C000	216-3			
41790-C000	197-4A			
41810-0000	197-21F			
41820-1000	197-21G			
41830-1000	197-21D			
41910-1000	197-2A			
4192C-1000	197-4A			
41950-0000	197-7			
41950-0000	197-21B			
41950-0000	197-25			
42NKE054	179-7A			
42NKE054	186-6B			
42100-0000	197-21H			
42260-1028	197-10A			
42278-0012	197-7			
42278-0012	197-21B			
42278-0012	197-25			
42280-0000	197-10A			
42290-0027	197-21K			
42430-1014	197-23			
4339-010	148-1C			
4339-011	146-11			
4339-012	149-12			
4339-013	149-13			
440-16	150-27			
45-25-N2	184-21			
4555N2	185-7C			
4537	181-17			
4553	188-14			
456	126-15			
456	189-16			
4626	198-98			
463	198-13A			
463	198-14			
47086	1533-4			
47086	1533-8			
47086	1533-18			
471	22-2			
47611	177-13			
476284	SUPD 8Y 476411			
476411	162-82			
49666-2K2215	SUPD 8Y 496668 2215			
49666-2K2215	SUPD 8Y 496668 2215			
49666-2K2215	SUPD 8Y 496668 2215			
49666K2215	3-60			
49666K2215	106-1			
49666K2215	107-14			
5ARM300-8CA1	198-16			
5N8C713P2C	41-24			
5N8C713P2C	41-24			
508S-9	150-24			
508S-9	151-40			
508S-9	157-7			
508S-9	157-30			
500-4-40	223-12B			
5000106-16	223-17			
5008011-16	187-18			
5008011-8	187-18			
5011128-1	223-28			
5011131-1	223-31			
5011131-3	1-44			
5011136-1	223-25			
5011167-15	223-123A			
5011167-15	223-123A			
5011167-44	223-10			
5011167-44	223-26			
5011167-5	223-11A			
5011167-5	223-16			
5011167-53	223-26			
5011167-53	223-26			
5011169-1	223-13			
5011169-2	223-10			
5011171-1	1-3			
5011215-1	223-26			
5013040-41	69-13A			
5014043-9	66-24			
5014043-9	66-24			
5014043-23	66-45			
5014055-24	SUPD 8Y 0812760-21			
5014055-27	SUPD 8Y 0812760-22			
5014055-29	71-5			
5014059-29	SUPD 8Y 0812760-21			
5015041-1	108-13			
5015096-2	65-35			
5015104-2	65-15			
5015104-4	65-15			
5015154-3	227-44			
5015154-4	227-44			
5017130-3	1-1			
5017130-4	1-1			
5017132-1	1-1			
5017132-1	216-18			
5017535-1	216-19			
5017535-2	172-38			
5018006-4	71-9			
5018153-1	87-47			
5018181-4	187-36			
501868	150-9			
501868	150-9			
5021000-15	44-21			
5021000-17	44-13			
5021002-12	47-26			
5021002-13	47-28			

[illegible]

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
50250018-1	110	-56		
50250018-2	110	-30		
50260005-1	158	-7		
50260005-2	159	-7		
50260005-3	160	-8		
50260005-4	161	-8		
50260008-1	159	-24		
50260008-2	161	-24		
50260009-1	159	-15		
50260009-2	159	-24		
50260009-3	159	-44		
50260009-4	161	-16		
50260009-5	161	-25		
50260014-1	161	-39		
50260014-2	158	-12		
50260014-3	159	-19		
50260014-4	159	-37		
50260014-5	161	-20		
50260014-6	161	-32		
50260015-1	1	-45		
50260015-2	1	-45		
50260015-3	1	-14		
50260015-4	1	-6		
50260015-5	1	-6		
50260015-6	40	-23		
50260016-1	161	-27		
50260016-2	159	-26		
50260016-3	159	-26		
50260016-4	161	-26		
50260016-5	159	-26		
50260016-6	161	-26		
50260016-7	159	-27		
50260016-8	161	-26		
50260016-9	159	-26		
50270000-1	106	-17		
50270000-2	106	-17		
50270002-1	41	-24		
50270002-2	42	-24		
50310000-1	59	-20		
50310000-2	59	-22		
50310000-3	59	-23		
50320000-1	61	-29		
50320001-1	61	-4		
50410000-201	SUPD BY		5041000-205	
50410000-202	SUPD BY		5041000-206	
50410000-203	93	-1		
50410000-204	93	-1		
50410000-205	93	-		
50410000-206	SUPD BY		5041000-209	
50410000-207	SUPD BY		5041000-210	
50410000-208	93	-20		
50410000-209	93	-18		
50410000-210	93	-18		
50410000-211	SUPD BY		5041000-76	
50410000-212	SUPD BY		5041000-77	
50410000-213	97	-48		
50410000-214	97	-48		
50410000-215	SUPD BY		5041000-76	
50410000-216	SUPD BY		5041000-77	
50410000-217	93	-28		
50410000-218	93	-28		
50410000-219	SUPD BY		5041000-210	
50410000-220	SUPD BY		5041000-209	
50410001-1	97	-37		
50410001-2	97	-37		
50410001-3	97	-37		
50410001-4	97	-37		
50410001-5	97	-52		
50410001-6	97	-51		
50410001-7	97	-76		
50410001-8	93	-46		
50410001-9	93	-45		
50410001-10	93	-48		
50410001-11	94	-16		
50410001-12	97	-49		
50410001-13	98	-26		
50410001-14	SUPD BY		5041000-3-3	
50410001-15	93	-34		
50410001-16	94	-20		
50410001-17	94	-30		
50410001-18	93	-27		
50410001-19	94	-48		
50410001-20	93	-33		
50410001-21	97	-43		
50410001-22	97	-75A		
50410001-23	97	-75B		
50410001-24	97	-75A		
50410001-25	97	-75B		
50410001-26	97	-75A		
50410001-27	97	-75B		
50410001-28	97	-75A		
50410001-29	97	-75B		
50410001-30	SUPD BY		5041000-3-5	
50410001-31	SUPD BY		5041000-3-5	
50410001-32	SUPD BY		5041000-3-6	
50410001-33	SUPD BY		5041000-3-7	
50410001-34	SUPD BY		5041000-3-8	
50410001-35	97	-72		
50410001-36	97	-72		
50410001-37	97	-72		
50410001-38	97	-74		
50410001-39	97	-72		
50410001-40	97	-63		
50411006-1	SUPD BY		50411006-2	
50411006-2	SUPD BY		50411006-3	
50411006-3	SUPD BY		0841202-1	
50411006-4	SUPD BY		0841202-1	
50411007-1	92	-6		
50411008-1	SUPD BY		50411008-2	

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
52003104-8	151	-30		
52003106-80	157	-26		
52003106-81	157	-26		
52003106-86	157	-18		
52003106-87	157	-18		
52003106-89	157	-19		
52003106-92	151	-19		
52003106-91	157	-27		
52003106-95	129	-32		
52003107-17	129	-32		
52211183-1	54	-38		
52211183-1	56	-14		
52211347-1	23	-14		
52215028-3	63	-34		
52215028-3	63	-34		
52215028-4	63	-34		
522-2638-001	197	-31		
522-2638-006	197	-31		
522-2643-00	197	-31		
522-2644-011	197	-31		
522-2930-00	197	-31		
522-3241-00	197	-31		
522-4945-001	197	-31		
52220510-1	41	-30		
52220510-1	42	-33		
52220510-1	41	-30		
52220510-1	42	-33		
52221027-13	42	-21		
52221027-14	41	-21		
52222027-13	41	-21		
52222100-3	41	-20		
52222100-3	42	-20		
52222100-4	41	-20		
52222100-4	42	-20		
52222104-2	50	-37		
52222105-1	41	-25		
52222105-1	42	-25		
52222105-1	41	-25		
52222105-1	42	-25		
52222106-3	43	-11		
52222106-3	SUPD	BY	5222106-27	
52222106-4	SUPD	BY	5222106-28	
52222107-1	42	-22		
52222107-2	42	-22		
52222350-1	45	-28		
52222350-1	46	-22		
52222350-10	46	-16		
52222350-11	45	-33		
52222350-11	46	-17		
52222350-12	46	-34		
52222350-13	45	-34		
52222350-14	46	-18		
52222350-15	45	-35		
52222350-15	46	-19		
52222350-16	45	-35		
52222350-17	46	-20		
52222350-18	45	-36		
52222350-18	46	-20		
52222350-19	45	-38		
52222350-20	46	-21		
52222350-21	45	-39		
52222350-22	46	-22		
52222350-23	45	-40		
52222350-24	46	-23		
52222350-25	45	-40		
52222350-26	46	-24		
52222350-27	45	-41		
52222350-28	46	-25		
52222350-29	45	-42		
52222350-30	46	-26		
52222350-31	45	-43		
52222350-32	46	-27		
52222350-33	45	-44		
52222350-34	46	-28		
52222350-35	45	-45		
52222350-36	46	-29		
52222350-37	45	-46		
52222350-38	46	-30		
52222350-39	45	-47		
52222350-40	46	-31		
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52222350-42	46	-32		
52222350-43	45	-49		
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52222350-58	46	-40		
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52222350-66	46	-44		
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52222350-70	46	-46		
52222350-71	45	-63		
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52222350-76	46	-49		
52222350-77	45	-66		
52222350-78	46	-50		
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52222350-80	46	-51		
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52222350-83	45	-69		
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52222350-89	45	-72		
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52222350-96	46	-59		
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52222350-107	45	-81		
52222350-108	46	-65		
52222350-109	45	-82		
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52222350-111	45	-83		
52222350-112	46	-67		
52222350-113	45	-84		
52222350-114	46	-68		
52222350-115	45	-85		
52222350-116	46	-69		
52222350-117	45	-86		
52222350-118	46	-70		
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52222350-122	46	-72		
52222350-123	45	-89		
52222350-124	46	-73		
52222350-125	45	-90		
52222350-126	46	-74		
52222350-127	45	-91		
52222350-128	46	-75		
52222350-129	45	-92		
52222350-130	46	-76		
52222350-131	45	-93		
52222350-132	46	-77		
52222350-133	45	-94		
52222350-134	46	-78		
52222350-135	45	-95		
52222350-136	46	-79		
52222350-137	45	-96		
52222350-138	46	-80		
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52222350-140	46	-81		
52222350-141	45	-98		
52222350-142	46	-82		
52222350-143	45	-99		
52222350-144	46	-83		
52222350-145	45	-100		
52222350-146	46	-84		
52222350-147	45	-101		
52222350-148	46	-85		
52222350-149	45	-102		
52222350-150	46	-86		
52222350-151	45	-103		
52222350-152	46	-87		
52222350-153	45	-104		
52222350-154	46	-88		
52222350-155	45	-105		
52222350-156	46	-89		
52222350-157	45	-106		
52222350-158	46	-90		
52222350-159	45	-107		
52222350-160	46	-91		
52222350-161	45	-108		
52222350-162	46	-92		
52222350-163	45	-109		
52222350-164	46	-93		
52222350-165	45	-110		
52222350-166	46	-94		
52222350-167	45	-111		
52222350-168	46	-95		
52222350-169	45	-112		
52222350-170	46	-96		
52222350-171	45	-113		
52222350-172	46	-97		
52222350-173	45	-114		
52222350-174	46	-98		
52222350-175	45	-115		
52222350-176	46	-99		
52222350-177	45	-116		
52222350-178	46	-100		
52222350-179	45	-117		
52222350-180	46	-101		
52222350-181	45	-118		
52222350-182	46	-102		
52222350-183	45	-119		
52222350-184	46	-103		
52222350-185	45	-120		
52222350-186	46	-104		
52222350-187	45	-121		
52222350-188	46	-105		
52222350-189	45	-122		
52222350-190	46	-106		
52222350-191	45	-123		
52222350-192	46	-107		
52222350-193	45	-124		
52222350-194	46	-108		
52222350-195	45	-125		
52222350-196	46	-109		
52222350-197	45	-126		
52222350-198	46	-110		
52222350-199	45	-127		
52222350-200	46	-111		

[illegible][illegible]

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
5626015-9	177 -6			
5626016-1	177 -1			
5650019-1	SUPD -39	565001	9-4	
5650019-4	177 -1			
5710-121-15	147 -8D			
5712-38	162 -59			
5712-85	162 -58			
5855CH	170 -25			
5855CH	145 -1			
6M2	145 -84			
6M2	87 -33			
60-0678-1	87 -35			
60-0678-2	188 -68			
60-0737-1	188 -34			
60-1520-3	291 -18			
600-001-1740S	189 -29			
600-001-10-05	158 -11			
600-001-10-05	160 -12			
600-001-1005	162 -11			
600-001-1005	162 -15			
600-001-1005	162 -12			
600-001-1005	162 -43			
600-001-1005	162 -14			
600-015-10	25 -11			
600-015-10	25 -11			
601302-60-	149 -33			
0164				
6041H220	181 -30			
605	170 -15			
6050A	184 -15			
6050A	184 -17			
61-1038	188 -39			
615-7590	181 -22			
62629-00	63 -30			
626232	128 -2			
626342	128 -3			
626371	128 -2			
626984	128 -10			
627702	128 -2			
627773	126 -11			
627841	128 -11			
62800-00	128 -14			
62802-00	63 -14			
628152	128 -9			
628152	129 -21			
628153	128 -8			
628153	129 -20			
628154	128 -39			
628472	128 -3			
628472	129 -6			
628473	128 -3			
628473	128 -16			
628488	128 -1			
62855-1	128 -14			
628572	129 -11			
628675	129 -11			
628730	130 -16			
629192S4S16	128 -9			
629192S4S18	128 -6			
6293436	131 -35			
63-3940	188 -8			
6306940	131 -8			
630763	129 -12			
630849	129 -10			
630916	128 -2			
630947-3A1	128 -12			
631234	129 -10			
631059	130 -12			
6311C	129 -25			
631351A4	129 -10			
631641	128 -10			
631685	128 -10			
631932	128 -3			
631932-A6	129 -22			
632655	129 -9			
632748-15	129 -18			
632767	129 -17			
632809	129 -16			
632810	129 -18			
632811	129 -17			
632818-1A1	129 -16			
632855-1A3	129 -16			
632970	129 -13			
632985	128 -10			
633195	128 -10			
633198	128 -10			
633233	129 -24			
633233-7	129 -24			
633283	129 -15			
633287	129 -12			
633917	130 -15			
633948	130 -12			
634065	129 -12			
634423	131 -1			
634443	SUPD BY 640261			
634571	130 -8			
634575	130 -10			
634577	130 -10			
634624	130 -10			
634625	130 -10			
634649	130 -17			
634692	SUPD BY 640398			
634695	130 -1			
634788	131 -1			
635050A1	128 -1			
635061A1	129 -4			
635121	130 -6			
635158	130 -1			
635169	130 -19			
635837	181 -39			
636465	127 -11			
637565	131 -2			

[illegible]

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
8631-1	72	-82		
8631-1	73	-81		
8631-1	75	-81		
8631-1	76	-80		
8631-1	72	-82		
8631-5	76	-81		
8631-5	73	-81		
8631-5	74	-82		
8631-5	76	-80		
8631-5	77	-80		
874C10038-1	71	-1		
874C10037-1	71	-1		
9-10-831	186	-5		
9-504	205	-17		
90EA1C4J1GL1-NIR13	87	-49		
90E537	87	-49		
90976	197	-29		
91-8444AC	197	-29		
91164	197	-29		
913	163	-19		
913	113	-17		
913	114	-20		
91360	197	-25		
918-1	71	-1		
91-713	138	-19		
94078100	139	-45		
94078100	138	-45		
94078200	138	-45		
94078200	139	-45		
950004-6D0084	164	-40		
950004-6D0094	156	-22		
950004-6D0234	164	-40		
950012-6D0146	164	-44		
950012-6D0146	164	-44		
950012-6D0224	164	-44		
9520656	95	-12		
9524218	95	-17		
9524218	102	-13		
9524431	166	-1		
9524749	197	-20		
95249	95	-11		
9525376	96	-7		
9525379	96	-7		
9525381	96	-7		
9525382	96	-7		
9525384	96	-7		
9525968	96	-7		
9533057	95	-7		
9554737	95	-6		
9541579	96	-1		
957505	96	-10		
9606	113	-21		
9606	197	-28		
9711003-1	198	-8		
9751037-4	114	-26		
9754034-18	114	-26		
9754034-4	114	-26		
9754036-1	187	-50		
9754037-1	201	-16		
9756060-1	217	-28		
9756063-2	217	-28		
9756063-6	217	-28		
98256	197	-28		
98282	197	-28		
9910002-2	104	-1		
9910002-4	191	-36		
9910002-12	154	-7		
9910004-3	SUPD BY	9910004-12		
9910004-5	181	-13		
9910018-2	136	-1		
9910016-2	SUPD BY	0850337-1		
9910021-1	162	-27		
9910023-3	187	-22		
9910023-4	187	-22		
9910028-2	36	-8		
9910028-2	37	-7		
9910020-1	191	-36		
9910020-28	191	-36		
9910020-28	191	-36		
9910030-20	191	-36		
9910031-28	191	-34		
9910031-48	191	-34		
9910031-48	191	-34		
9910031-46	192	-10		
9910032-148	192	-10		
9910032-158	192	-10		
9910032-168	192	-10		
9910032-178	192	-10		
9910032-18	192	-10		
9910032-20	192	-10		
9910032-228	192	-10		
9910032-238	192	-10		
9910032-24	192	-10		
9910032-268	192	-10		
9910032-268	192	-10		
9910032-266	192	-10		
9910032-278	192	-7		
9910032-276	192	-7		
9910032-276	192	-7		
9910032-288	192	-6		
9910032-286	192	-6		
9910032-298	192	-9		
9910032-298	192	-9		
9910032-298	192	-9		
9910032-308	192	-5		
9910032-306	192	-5		
9910032-306	192	-5		
9910032-32	192	-3		
9910032-338	192	-6		
9910032-338	192	-6		
9910032-326	192	-6		
9910032-348	192	-2		
9910032-340	192	-2		

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER ART	SOURCE CODE	REPAIR CODE
9910032-34G	192-2			
9910032-35G	192-11			
9910032-36G	192-11			
9910032-37G	192-11			
9910032-38G	192-3			
9910032-39G	192-4			
9910032-40G	192-4			
9910032-41G	192-4			
9910032-42G	192-4			
9910032-43G	192-4			
9910032-44G	192-4			
9910032-45G	192-4			
9910032-46G	192-4			
9910032-47G	192-4			
9910032-48G	192-4			
9910032-49G	192-4			
9910032-50G	192-4			
9910032-51G	192-4			
9910032-52G	192-4			
9910032-53G	192-4			
9910032-54G	192-4			
9910032-55G	192-4			
9910032-56G	192-4			
9910032-57G	192-4			
9910032-58G	192-4			
9910032-59G	192-4			
9910032-60G	192-4			
9910032-61G	192-4			
9910032-62G	192-4			
9910032-63G	192-4			
9910032-64G	192-4			
9910032-65G	192-4			
9910032-66G	192-4			
9910032-67G	192-4			
9910032-68G	192-4			
9910032-69G	192-4			
9910032-70G	192-4			
9910032-71G	192-4			
9910032-72G	192-4			
9910032-73G	192-4			
9910032-74G	192-4			
9910032-75G	192-4			
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9910032-77G	192-4			
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9910032-79G	192-4			
9910032-80G	192-4			
9910032-81G	192-4			
9910032-82G	192-4			
9910032-83G	192-4			
9910032-84G	192-4			
9910032-85G	192-4			
9910032-86G	192-4			
9910032-87G	192-4			
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9910032-95G	192-4			
9910032-96G	192-4			
9910032-97G	192-4			
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9910032-102G	192-4			
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9910091-1	75 -30			
9910091-1	76 -23			
9910091-1	77 -23			
9910094-1	187 -57			
9910094-2	187 -57			
9910114-108	193 -7			
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9910114-120	193 -10			
9910114-130	193 -10			
9910114-150	193 -11			
9910114-16	194 -8			
9910114-58	193 -3			
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9910129-5	194 -7			
9910164-1	114 -27			
9910165-1	1 -17			
9910186-1	191 -17			
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99814	197 -30A			
99816	197 -30A			
99912	197 -30A			
99914	197 -30A			
99915	197 -30A			
99916	197 -30A			