

★

T.O. 1T-34A-4

TECHNICAL MANUAL
ILLUSTRATED PARTS BREAKDOWN

"NOT LIABLE FOR ACCURACY
AND EFFECTIVENESS OF
ORIGINAL TEXT."

USAF SERIES

T-34A

AIRCRAFT

THIS PUBLICATION REPLACES T.O. 1T-34A-4 DATED 22 AUGUST 1958

PUBLISHED UNDER AUTHORITY OF THE SECRETARY OF THE AIR FORCE

T. O. 1T-34A-4

Reproduction for non-military use of the information or illustrations contained in this publication is not permitted without specific approval of the issuing service (BuAer or AMC). The policy for use of Classified Publications is established for the Air Force in AFR 205-1 and for the Navy in Navy Regulations, Article 1509.

LIST OF EFFECTIVE PAGES

INSERT LATEST CHANGED PAGES. DESTROY SUPERSEDED PAGES.

NOTE: The portion of the text affected by the change is indicated by a vertical line in the outer margin of the page.

TOTAL NUMBER OF PAGES IN THIS PUBLICATION IS 245 CONSISTING OF THE FOLLOWING:

<i>Page No.</i>	<i>Issue</i>
Title & A.....	22 January 1960
i & ii	22 January 1960
1 thru 241	22 January 1960

* The asterisk indicates pages changed, added or deleted by the current change.

ADDITIONAL COPIES OF THIS PUBLICATION MAY BE OBTAINED AS FOLLOWS:

USAF ACTIVITIES. — In accordance with Technical Order No. 00-5-2.

NAVY ACTIVITIES. — Submit request to nearest supply point listed below, using form NavAer-140; NASD, Philadelphia, Pa.; NAS, Alameda, Calif.; NAS, Jacksonville, Fla.; NAS, Norfolk, Va.; NAS, San Diego, Calif.; NAS, Seattle, Wash.; ASD, NSC, Guam.

For listing of available material and details of distribution see Naval Aeronautics Publications Index NavAer 00-500.

**D
USAF**

TABLE OF CONTENTS

Section		Page
I	INTRODUCTION	1
	Numerical List of Vendors	3
	How to Use This Parts Breakdown	6
	Drawing Breakdown Chart	8
	Airplane General Arrangement	9
II	GROUP ASSEMBLY PARTS LIST	11
	Wing Installation	12
	Wing Assembly	15
	Wing Aileron Assembly	16
	Main Landing Gear Door Assembly	18
	Wing Structure Assembly	20
	Wing Piping Installation	23
	Left Hand Wing Electrical Installation	25
	Right Hand Wing Electrical Installation	28
	Wing Landing Gear Retract Mechanism Installation	31
	Wing Flight Controls Installation	34
	Wing Flap Drive Installation	37
	Wing Fuel System Installation	39
	Wing Fuel Cell Installation	40
	Empennage Installation	42
	Horizontal Stabilizer Assembly	44
	Vertical Stabilizer Assembly	47
	Elevator Assembly	49
	Rudder Assembly	51
	Fuselage and Equipment Assembly	53
	Nose Wheel Retract Mechanism Installation	56
	Nose Wheel Door Installation	64
	Fuselage Oil System Installation	66
	Cockpit Heat Installation	68
	Heat and Vent Installation	70
	Instrument Panel Installation	72
	Fuselage Hydraulic Brake Plumbing Installation	77
	Fuselage Structure Assembly	80
	Forward Fuselage Structure Assembly	83
	Fuselage Upper Cockpit Structure Assembly	86
	Battery Box Installation	88
	Fuselage Lower Cockpit Structure Assembly	90
	Cockpit Floor Structure Installation	94
	Aft Fuselage Structure Assembly	96
	Emergency Canopy Release Installation	98
	Fuselage Fuel System Installation	100
	Flap Switch Control Installation	105
	Landing Gear Retract Mechanism Installation	107
	Landing Gear Retract Actuator Assembly	110
	Landing Gear Hand Retract Mechanism Assembly	114
	Fuselage Section Engine Pressure Lines Installation	116
	Flap Motor Control Installation	118
	Fuselage Pitot and Static Air Piping Installation	120
	Pilot's Seat Installation	122
	Fuselage Electrical Installation	128
	Passing Light Installation	135
	Nose Gear Indicator Switch Installation	136
	Battery Jar Installation	138
	Ignition Switch Installation	139

Section	Page
Throttle Warning Switch Installation	141
Landing Gear Limit Switch Assembly	143
Landing Gear Control Switch Installation	145
Fuselage Flight Controls Installation	148
Cockpit Stick Flight Controls Installation	150
Rudder Pedal Control Installation	154
Rear Flight Control Installation	156
Cockpit Trim Tab Control Installation	158
Cockpit Trim Tab Control Assembly	160
Aileron Trim Tab Control Cables	163
Elevator and Elevator Tab Control Cables	164
Rudder and Rudder Tab Control Cables	167
Engine Control Installation	169
Radio Installation	171
Pilot's and Copilot's Relief Tube Installation	176
Cockpit Console Installation	177
Forward Fuselage Canopy Installation	180
Rear Fuselage Canopy Installation	184
Blind Flying Hood Installation	187
Spare Lamp Box Installation	189
Main Alighting Gear Installation	190
Nose Alighting Gear Installation	194
Nose Gear Shimmy Dampener Assembly	197
Power Plant Installation	198
Engine Baffle Installation	201
Power Plant Electrical Installation	203
Carburetor Air Valve Assembly	205
Engine Oil System Installation	206
Engine Primer Installation	207
Engine Propeller Installation	209
Engine Cowling Assembly	212
Exterior Markings	214
Interior Markings	218
III NUMERICAL PARTS LIST.	221

SECTION I
INTRODUCTION

USAF Series T-34A trainer aircraft is manufactured for primary pilot training by BEECH AIRCRAFT CORPORATION, Wichita 1, Kansas. The USAF serial numbers shown in the table below, provide positive identification for the respective Series or Models of aircraft covered in this breakdown.

Beech

AF Ser. 52-7626 thru 52-7685
 AF Ser. 53-5506 thru 53-3395
 AF Ser. 53-4157 thru 53-4206
 AF Ser. 55-140 thru 55-289

Canadian Car & Foundry

AF Ser. 52-8253 thru 52-8286
 AF Ser. 53-4091 thru 53-4156

This Illustrated Parts Breakdown lists and illustrates a complete and systematic disassembly of replaceable parts on the airplane. A major exploded illustration of the airplane is shown in figure 1, the last figure in the Introduction.

RELATION OF MAINTENANCE AND STRUCTURAL REPAIR HANDBOOKS AND THE ILLUSTRATED PARTS BREAKDOWN.

Maintenance and Structural Repair Handbooks, T.O. 1T-34A-2 and T.O. 1T-34A-3, applicable to T-34A aircraft use part numbers identical to part numbers used in this breakdown. Thus, the exploded views of all assemblies shown in order of disassembly may be used to supplement pictorially the disassembly and reassembly procedures outlined in the other handbooks. Also, a use for this breakdown is for positive identification of correct attaching parts for all assemblies and individual components.

NOMENCLATURE AND ASSEMBLY ORDER.

The Group Assembly Parts List maintains an order of disassembly by a system of indentation of part titles. By this method an assembly, listed in column one, will be broken down with component details listed in column two. If a detail is in turn an assembly its component details will appear in column three. In this manner, it is possible to determine the parts that would be received if an assembly were ordered since all replaceable parts contained within the assembly would be listed in the next column to the right. Attaching parts such as screws, bolts, nuts, etc., are listed in the same column immediately following the details of the part or parts they attach. If two or more assemblies are made up of a large majority of identical parts or the assemblies are left and right hand, the assemblies are listed together with their detail parts listed as common for both assemblies. The UNITS PER

ASSEMBLY column indicates the number of detail parts required per assembly only. The total quantity of any units per airplane may be found in Section III, Numerical Parts List.

USABLE ON CODE COLUMN.

A code symbol consisting of the basic model usability code letter A, followed by a dash and a number, is employed to denote parts having specific use within a series or model. In order to properly determine the portions of aircraft involved by specific use parts, the person using this breakdown may take the alternate code symbol shown opposite a part in the USABLE ON CODE column and refer to the table in the Introduction, explaining the effectivity of the symbols used to find the serial range affected by specific use items. Also, a chart has been provided and follows the first paragraph in the Introduction; to show the blocks of USAF serial numbers assigned to the Series T-34A aircraft.

The table shown below will provide the exact usage of all coded parts listed in this breakdown.

Code	Aircraft Serial Effectivity
A-1	AF52-7626 thru AF53-3328
A-2	AF53-3329 thru AF55-289
A-3	AF52-7626 thru AF55-164
A-4	AF52-7626 thru AF55-140
A-5	AF55-141 thru AF55-164
A-6	AF55-165 thru AF55-289
A-7	AF52-7626 thru AF53-4178
A-8	AF53-4179 thru AF55-289
A-9	AF52-7626 thru AF53-3374
A-10	AF53-3375 thru AF55-289
A-11	AF52-7626 thru AF53-4206
A-12	AF55-140 thru AF55-289
A-13	AF52-7626 thru AF55-176
A-14	AF55-177 thru AF55-289
A-15	AF52-7626 thru AF53-4198
A-16	AF53-4199 thru AF55-289
A-17	AF52-7626 thru AF52-7685
A-18	AF53-3306 thru AF55-289
A-19	AF52-7626 thru AF55-228
A-20	AF55-229 thru AF55-289
A-21	AF52-7626 thru AF53-3386
A-22	AF53-3387 thru AF55-289
A-23	AF52-7626 thru AF55-189
A-24	AF55-190 thru AF55-289
A-25	AF55-140 thru AF55-219
A-26	AF55-220 thru AF55-289
A-27	AF52-7626 thru AF55-155
A-28	AF55-156 thru AF55-289
A-29	AF52-7626 thru AF55-217
A-30	AF55-218 thru AF55-289
A-31	AF52-7626 thru AF52-7665
A-32	AF52-7666 thru AF55-289
A-33	AF52-7626 thru AF53-4174

Section I Introduction

T.O. 1T-34A-4

A-34	AF53-4175 thru AF55-289
A-35	AF52-7626 thru AF52-7656
A-36	AF52-7657 thru AF55-289
A-37	AF52-7626 thru AF52-7672
A-38	AF52-7673 thru AF55-289
A-39	AF52-7626 thru AF52-7685 & AF53-3306 thru AF53-3395 & AF53-4157 thru AF55-289
A-40	AF52-8253 thru AF52-8286 & AF53-4091 thru AF53-4156
A-41	AF52-7626 thru AF52-7649
A-42	AF52-7650 thru AF52-7677
A-43	AF52-7678 thru AF53-3368
A-44	AF53-3369 thru AF55-289
A-45	AF52-7678 thru AF55-289
A-46	AF52-7626 thru AF53-4172
A-47	AF53-4173 thru AF55-289
A-48	AF52-7626 thru AF53-3348
A-49	AF53-3349 thru AF53-4172
A-50	AF52-7626 thru AF53-3338
A-51	AF53-3339 thru AF55-289
A-52	AF53-3349 thru AF55-289
A-53	AF52-7626 thru AF52-7661 & AF53-3358
A-54	AF53-4185 thru AF55-239
A-55	AF55-240 thru AF55-289
A-56	AF53-4188 thru AF55-280
A-57	AF52-7626 thru AF53-3332
A-58	AF53-3333 thru AF55-289
A-59	AF52-7626 thru AF55-207
A-60	AF55-208 thru AF55-289
A-61	AF55-140 thru AF55-214
A-62	AF55-215 thru AF55-289
A-63	AF52-7626 thru AF52-7661
A-64	AF52-7662 thru AF55-289
A-65	AF52-7626 thru AF52-7643
A-66	AF52-7644 thru AF55-289
A-67	AF52-7626 thru AF53-4173
A-68	AF53-4174 thru AF55-289
A-69	AF52-7626 thru AF55-238
A-70	AF55-239 thru AF55-289
A-71	AF52-7626 thru AF53-4189
A-72	AF53-4190 thru AF55-289
A-73	AF52-7626 thru AF53-3355
A-74	AF53-3356 thru AF55-289
A-75	AF52-7626 thru AF52-7647
A-76	AF52-7626 thru AF53-4196
A-77	AF53-4197 thru AF53-4206
A-78	AF52-7626 thru AF53-4196 & AF55-140 thru AF55-289
A-79	AF53-3306 thru AF55-164
A-80	AF52-7626 thru AF55-209
A-81	AF55-210 thru AF55-289
A-82	AF52-7626 thru AF55-268
A-83	AF55-269 thru AF55-289

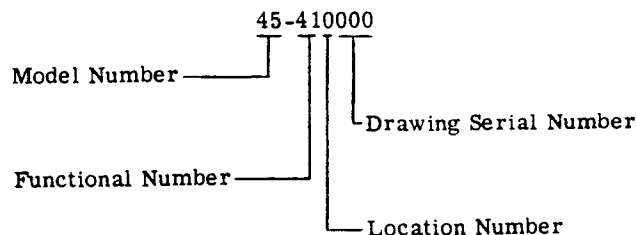
ORDERING PARTS.

When ordering parts, always use the COMPLETE manufacturer's parts number listed in the Part Number column. When ordering vendor's parts, always include the vendor's name which is coded numerically and shown in parenthesis after the part title.

DRAWING NUMBER SYSTEM.

Basic part or drawing numbers consist of a series of

eight digits. These digits are broken down as follows:



Model Number 45 is the Beech Aircraft Corporation designation of the airplane. Functional numbers are assigned based upon the function or operation for which parts or assemblies are designed. Functional numbers are as follows:

10 Wing Installation	55 Heating & Ventilating
11 Outer Wing	58 Hydraulics
12 Center	59 Loose Tools & Accessories
13 Aileron	60 Empennage
16 Flap	61 Elevator
17 Wing Tip	62 Horizontal Stabilizer
21 Wing Armament	63 Rudder
22 External Armament	64 Vertical Stabilizer
24 Fuselage Armament	65 Stabilizer V-Tail
25 Gun Camera and Tow Target	66 Elevator V-Tail
26 Pyrotechnics	81 Landing Gear
32 Instruments	82 Tail Wheel & Nose Wheel
34 Radio	87 Ski Gear
36 Electrical	88 Floats
38 Specification Control Drawings	91 Demountable Power Plant
40 Fuselage Complete	92 Fuel System
41 Fuselage Nose Section	93 Oil System
42 Fuselage Cockpit Section	94 Engine Controls
43 Fuselage Middle Section	95 Exhaust System
44 Fuselage Rear Section	96 Propeller
49 Armor	97 Air Systems
52 Surface Controls	98 Nacelle
53 Furnishings	99 Power Transmission Units
54 Pressurization	

Location numbers indicate the position of parts or assemblies within the airplane. Since the functional numbers which are applied to structural parts are self-locating, location numbers are used only with items of equipment or systems such as control or general installations. Location numbers are as follows:

0 General	5 Not Used
1 Wing Section	6 Empennage Section
2 Not Used	7 Not Used
3 Not Used	8 Landing Gear Section
4 Fuselage Section	9 Engine Section

The zero (0) is used in the location number position on equipment or system installation drawings when the parts or assemblies shown are located in more than one of the major sections of the airplane as defined by the other location numbers.

MANUFACTURERS' CODE SYMBOLS.

Manufacturers' code symbols utilized in this publication are in accordance with the Federal Supply Code

for Manufacturers (Cataloging Handbook H 4). The following list contains the five-digit code with the manufacturer's name and address to which the code has been assigned.

MANUFACTURERS' CODE SYMBOLS

Code	Vendor's Name and Address
00624	Aeroquip Corporation, Jackson, Michigan
00736	Air-Maze Corporation, 5200 Harvard Avenue, Cleveland, Ohio
00779	Aircraft Marine Products, Inc., Harrisburg, Pennsylvania
00781	Aircraft Radio Corporation, Boonton, New Jersey
01930	American Cabinet Hardware Corporation, Rockford, Illinois
01976	American Chain & Cable Company, Bridgeport, Connecticut
02860	American Seating Company, Grand Rapids, Michigan
06848	Bendix Products, Division of Bendix Aviation Corporation, South Bend, Indiana
11583	Champion Spark Plug Company, Toledo, Ohio
14351	Continental Motor Corporation, Muskegon, Michigan
15347	Cruver Manufacturing Company, Chicago, Illinois
15605	Cutler-Hammer, Inc., Milwaukee, Wisconsin
16688	Dejur-Amsco Corporation, Long Island City, New York
17875	Dell Manufacturing Company, Cleveland, Ohio
18797	Dumore Company, Inc., Racine, Wisconsin
19315	Eclipse Pioneer, Division of Bendix Aviation Corporation, Teterboro, New Jersey
19500	Edison, Thomas A., Inc., West Orange, New Jersey
19595	Eicor, Inc., Chicago, Illinois
21335	Fafnir Bearing Company, The, New Britain, Connecticut
24446	General Electric Company, Schenectady, New York
27462	Harrison Radiator, Division of General Motors Corporation, Lockport, New York
35510	Leece, Neville Company, Cleveland, Ohio
37942	Mallory, P. R., & Company, Inc., Indianapolis, Indiana
38443	Marlin Rockwell Corporation, Jamestown, New York
43334	New Departure, Division of General Motors Corporation, Bristol, Connecticut
44655	Ohmite Manufacturing Company, Chicago, Illinois
45681	Parker Appliance Company, Cleveland, Ohio
45722	Parker Kalon Corporation, 200 Varick Street, New York 14, New York
51663	Lear, Inc., Romec Division, Elyria, Ohio
53655	Scott Aviation Corporation, Lancaster, New York
57711	Stewart Manufacturing Corporation, F. W., Chicago, Illinois
57733	Stewart-Warner Corporation, 1826 Diversey Parkway, Chicago, Illinois
59730	Thomas & Betts Company, Elizabeth, New Jersey
59875	Thompson Products, Inc., Cleveland, Ohio
60380	Torrington Company, The, Torrington, Connecticut
61463	U.S. Rubber Company, New York, New York
61501	Stoneware Company, V. S., Akron, Ohio
61864	United-Carr Fastener Corporation, Cambridge, Massachusetts
66503	Woodward Governor Company, Rockford, Illinois
70040	AC Spark Plug, Division of General Motors Corporation, Flint, Michigan
70095	Actus Corporation, Mt. Vernon, New York
70276	Allen Manufacturing Company, Hartford, Connecticut
70417	Amplex, Division of Chrysler Corporation, Detroit, Michigan
71041	Boston Gear Works, Division of Murray Company of Texas, Quincy, Massachusetts
71279	Cambridge Thermionic Corporation, Cambridge, Massachusetts
71286	Camloc Fastener Corporation, New York, New York
71400	Bussmann Manufacturing Company, 2538 West University Street, St. Louis, Missouri
71688	Cook Electric Company, Chicago, Illinois
71863	Dayton Manufacturing Company, Dayton, Ohio

Section I
Introduction

T.O. 1T-34A-4

MANUFACTURERS' CODE SYMBOLS (Continued)

CODE	Vendor's Name and Address
72625	Diamond Chain, Inc., Indianapolis, Indiana
72794	Dzus Fastener Company, Inc., Babylon, New York
72914	Grimes Manufacturing Company, Urbana, Ohio
72962	Elastic Stop Nut Corporation, 2330 Vauxhall Road, Union, New Jersey
73056	Hanlon & Wilson Company, Wilksburg, Pennsylvania
73134	The Heim Company, Fairfield, Connecticut
73167	Herman Machine & Tool Company, Tallmadge, Ohio
73760	General Controls Company, Inc., Glendale, California
73842	Goodyear Tire & Rubber Company, Inc., Akron, Ohio
74144	Cam Stat Corporation, Division of Paul Henry Company, 2310 S. La Cienega, Los Angeles, Calif.
74465	Hoof Products Company, Chicago, Illinois
75361	Koehler Aircraft Products Company, Dayton, Ohio
75511	Lamb Electric Company, Inc., Kent, Ohio
75915	Littelfuse, Inc., Chicago, Illinois
76005	Lord Manufacturing Company, Erie, Pennsylvania
76530	Manadnock Mills, San Leandro, California
76680	National Motor Bearing Company, Inc., Redwood City, California
76868	Ohio Carbon Company, Cleveland, Ohio
77200	Pesco Products, Division of Borg-Warner Corporation, Bedford, Ohio
77236	Phillips Control Corporation, Chicago, Illinois
77308	Plastic & Rubber Products Company, Los Angeles, California
77820	Scintilla Magneto, Division of Bendix Aviation Corporation, Sidney, New York
77896	Shafer Bearing Corporation, Downers Grove, Illinois
77910	Shakespeare Products Company, Kalamazoo, Michigan
78281	Strom Steel Ball Company, Cicero, Illinois
78366	Soderberg Manufacturing Company, Alhambra, California
78553	Tinnerman Products, Inc., Cleveland, Ohio
78567	Steel Products Engineering Company, Springfield, Ohio
79130	Van Cleef Bros., Chicago, Illinois
79318	Wm. R. Whittaker Company, Ltd., Los Angeles, California
79550	Whittaker Cable Corporation, North Kansas City 16, Missouri
80201	Chicago Rawhide Manufacturing Company, Chicago, Illinois
80395	Yale & Towne Manufacturing Company, New York, New York
80648	The Torrington Company, South Bend, Indiana
81640	Hetherington, Inc., Sharon Hill, Pennsylvania
81866	Wickland Manufacturing Company, Pasadena, California
82833	Hanson Lynn Company, Burbank, California
83014	Hartwell Aviation Supply Company, Los Angeles 34, California
83259	Franklin C. Wolfe Company, Beverly Hills, California
83930	Adel Precision Products, Burbank, California
85859	East Coast Aeronautics, Inc., Mount Vernon, New York
87801	Wilmington Fibre Specialty Company, Wilmington, Delaware
89372	North American Aviation, Inc., Columbus, Ohio
89507	Lear, Inc., Learcal Division, Los Angeles, California
89616	U. S. Rubber Company, Mishawaka, Indiana
91265	Goshen Rubber Company, Inc., 1940 South 9th Street, Goshen, Indiana
91578	Cannon Electric Company, Los Angeles, California
91767	Heli-Coil Corporation, Danbury, Connecticut
91816	James-Pond Clark, Pasadena, California
91929	Micro-Switch, Division of Minneapolis-Honeywell Regulator Company, Freeport, Illinois

MANUFACTURERS' CODE SYMBOLS (Continued)

CODE	Vendor's Name and Address
95764	Air Associates, Inc., 5300 West 63rd Street, Chicago, Illinois
97613	Kahr Bearing, Division of Aetna Steel Products Corporation, Burbank, California
98159	Rubber Teck, Gardena, California
99742	Permaceel Tape Corporation, New Brunswick, New Jersey
	Curtis Automotive, Inc., Bedford, Ohio
	Curtis Automotive Devices, Inc., P.O. Box 297, Westfield, Indiana
	Durite Plastics, Philadelphia 24, Pennsylvania
	Plastek, Inc., Bryan, Connecticut
	Fred Rupell Company, Dallas, Texas

Section I

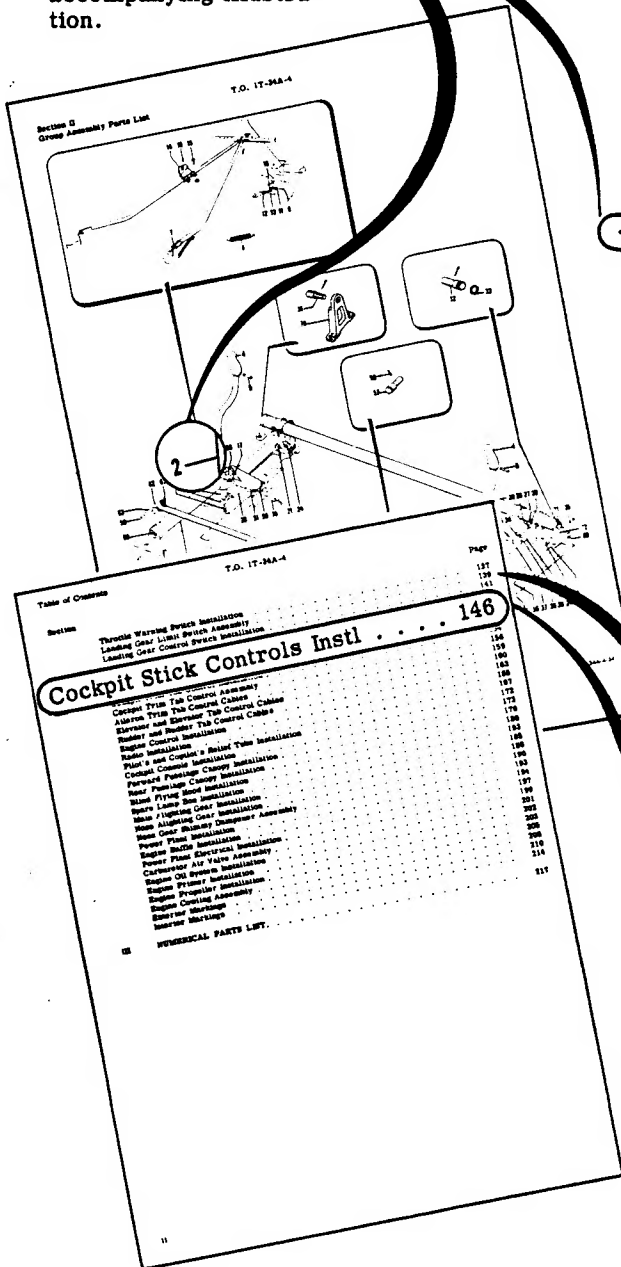
Introduction

T.O. 1T-34A-4

HOW TO USE THIS ILLUSTRATED PARTS BREAKDOWN

WHEN THE PART NUMBER IS KNOWN. . . .

1. Turn to Numerical Parts List. Note illustration figure number and index number where the part is called out in Section II.
2. Turn to the figure and index number indicated for desired information. Refer to the same figure and index number on the accompanying illustration.

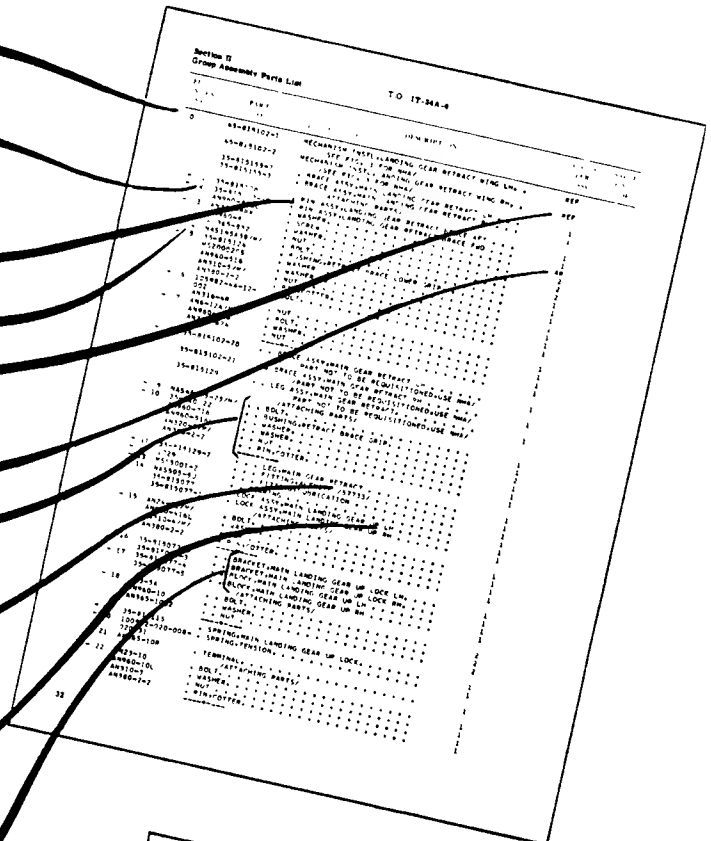
[illegible]

WHEN THE PART NUMBER IS UNKNOWN. . .

1. Turn to the Table of Contents or drawing breakdown chart. Under each major group heading will be found a list of all illustrations comprising that group. From this list select the illustration most likely to contain the desired part. For example; control stick would be found in Cockpit Flight Controls Installation.
2. Refer to page number indicated and find desired part on the illustration. See corresponding figure and index number in Section II for part number, nomenclature, etc.

GROUP ASSEMBLY PARTS LIST:

1. FIGURE NUMBER of corresponding illustration.
2. INDEX NUMBER of part on illustration.
3. Assemblies having no detail parts listed are permanent units for which component parts are not stocked.
4. PART NUMBER.
5. REF in Units per Assy column denotes previous callout of an installation or assy.
6. AR indicates "As Required".
7. ATTACHING PARTS follow the item being attached and precede component parts of the item.
8. Parts furnished by the Government, Vendor parts, or both, are coded. See the numerical list of vendors.
9. LEFT- AND RIGHT-HAND PARTS are listed together under one index number and left-hand parts only are shown on the illustrations.
10. NEXT HIGHER ASSY precedes the detail parts (components) and is listed in the immediate column to the left.



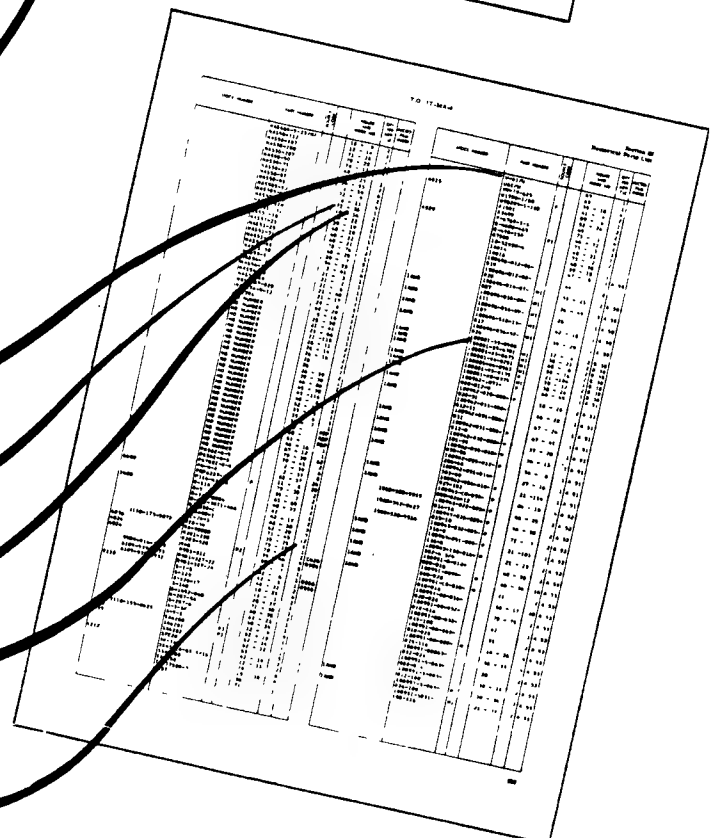
Section II
Group Assembly Parts List

TO 1T-34A-4

FIG. NO.	INDEX	PART NO.	DESCRIPTION	REF	UNITS PER ASSY	ATTACHING PARTS
0	1	35-110122-1	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	2	35-110122-2	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	3	35-110122-3	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	4	35-110122-4	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	5	35-110122-5	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	6	35-110122-6	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	7	35-110122-7	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	8	35-110122-8	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	9	35-110122-9	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	10	35-110122-10	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	11	35-110122-11	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	12	35-110122-12	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	13	35-110122-13	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	14	35-110122-14	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	15	35-110122-15	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	16	35-110122-16	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	17	35-110122-17	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	18	35-110122-18	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	19	35-110122-19	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	20	35-110122-20	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	21	35-110122-21	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	22	35-110122-22	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	23	35-110122-23	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	24	35-110122-24	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	25	35-110122-25	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	26	35-110122-26	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	27	35-110122-27	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	28	35-110122-28	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	29	35-110122-29	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	30	35-110122-30	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	31	35-110122-31	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	32	35-110122-32	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	33	35-110122-33	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	34	35-110122-34	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	35	35-110122-35	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	36	35-110122-36	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	37	35-110122-37	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	38	35-110122-38	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	39	35-110122-39	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	40	35-110122-40	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	41	35-110122-41	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	42	35-110122-42	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	43	35-110122-43	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	44	35-110122-44	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	45	35-110122-45	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	46	35-110122-46	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	47	35-110122-47	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	48	35-110122-48	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	49	35-110122-49	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	50	35-110122-50	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	51	35-110122-51	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	52	35-110122-52	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	53	35-110122-53	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	54	35-110122-54	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	55	35-110122-55	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	56	35-110122-56	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	57	35-110122-57	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	58	35-110122-58	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	59	35-110122-59	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	60	35-110122-60	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	61	35-110122-61	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	62	35-110122-62	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	63	35-110122-63	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	64	35-110122-64	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	65	35-110122-65	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	66	35-110122-66	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	67	35-110122-67	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	68	35-110122-68	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	69	35-110122-69	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	70	35-110122-70	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	71	35-110122-71	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	72	35-110122-72	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	73	35-110122-73	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	74	35-110122-74	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	75	35-110122-75	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	76	35-110122-76	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	77	35-110122-77	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	78	35-110122-78	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	79	35-110122-79	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	80	35-110122-80	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	81	35-110122-81	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	82	35-110122-82	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	83	35-110122-83	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	84	35-110122-84	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	85	35-110122-85	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	86	35-110122-86	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	87	35-110122-87	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	88	35-110122-88	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	89	35-110122-89	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	90	35-110122-90	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	91	35-110122-91	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	92	35-110122-92	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	93	35-110122-93	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	94	35-110122-94	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	95	35-110122-95	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	96	35-110122-96	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	97	35-110122-97	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	98	35-110122-98	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	99	35-110122-99	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	100	35-110122-100	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			

NUMERICAL PARTS LIST:

1. Commercial parts or parts for which no part number is available are listed in the Numerical Parts List in alphabetical order.
2. FIGURE NUMBER of the illustration.
3. INDEX NUMBER of part on the illustration.
4. STANDARD PARTS: Only one figure and index number is listed.
5. TOTAL QUANTITY column summarized the callouts in Section II and is the total quantity of units per airplane.

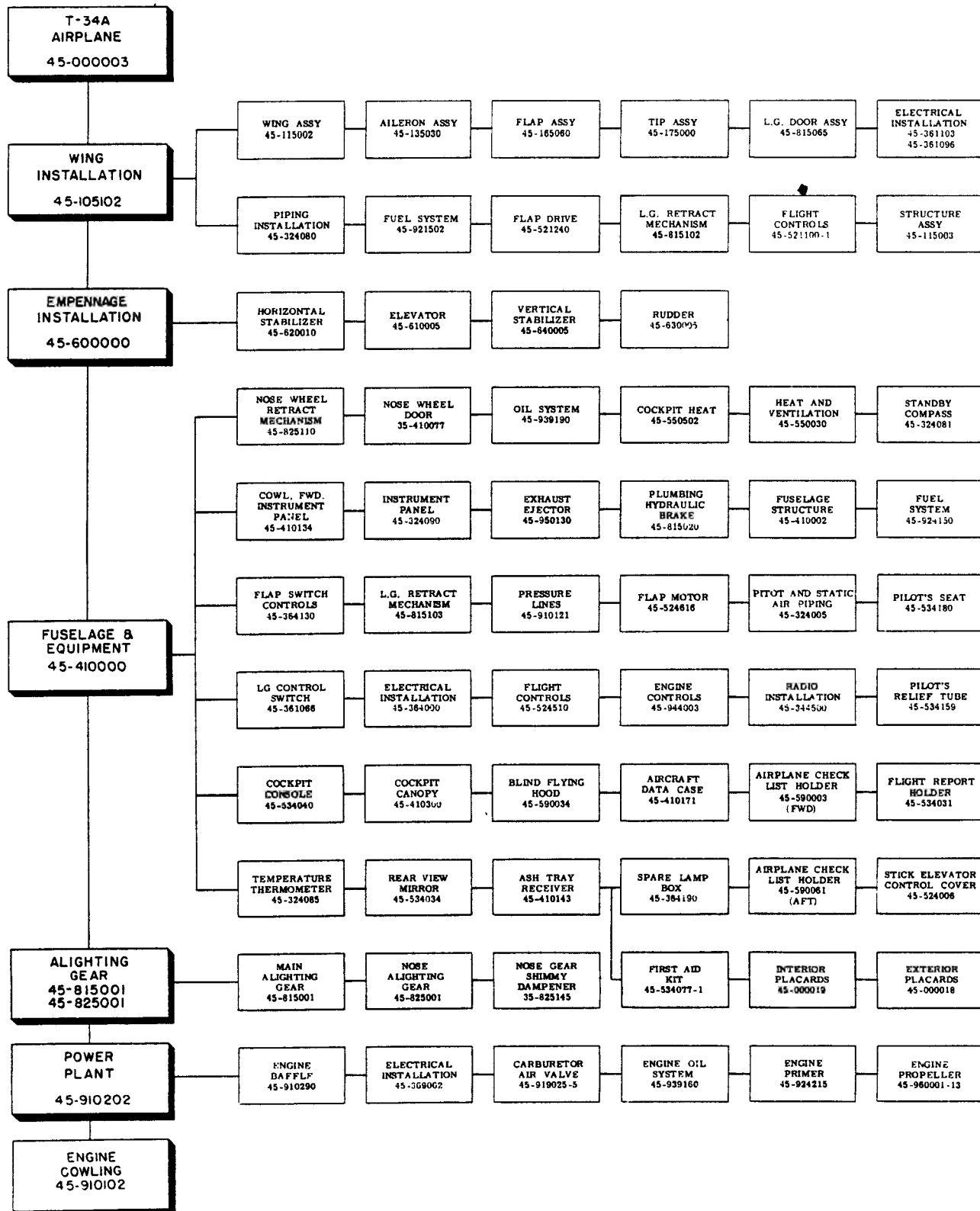


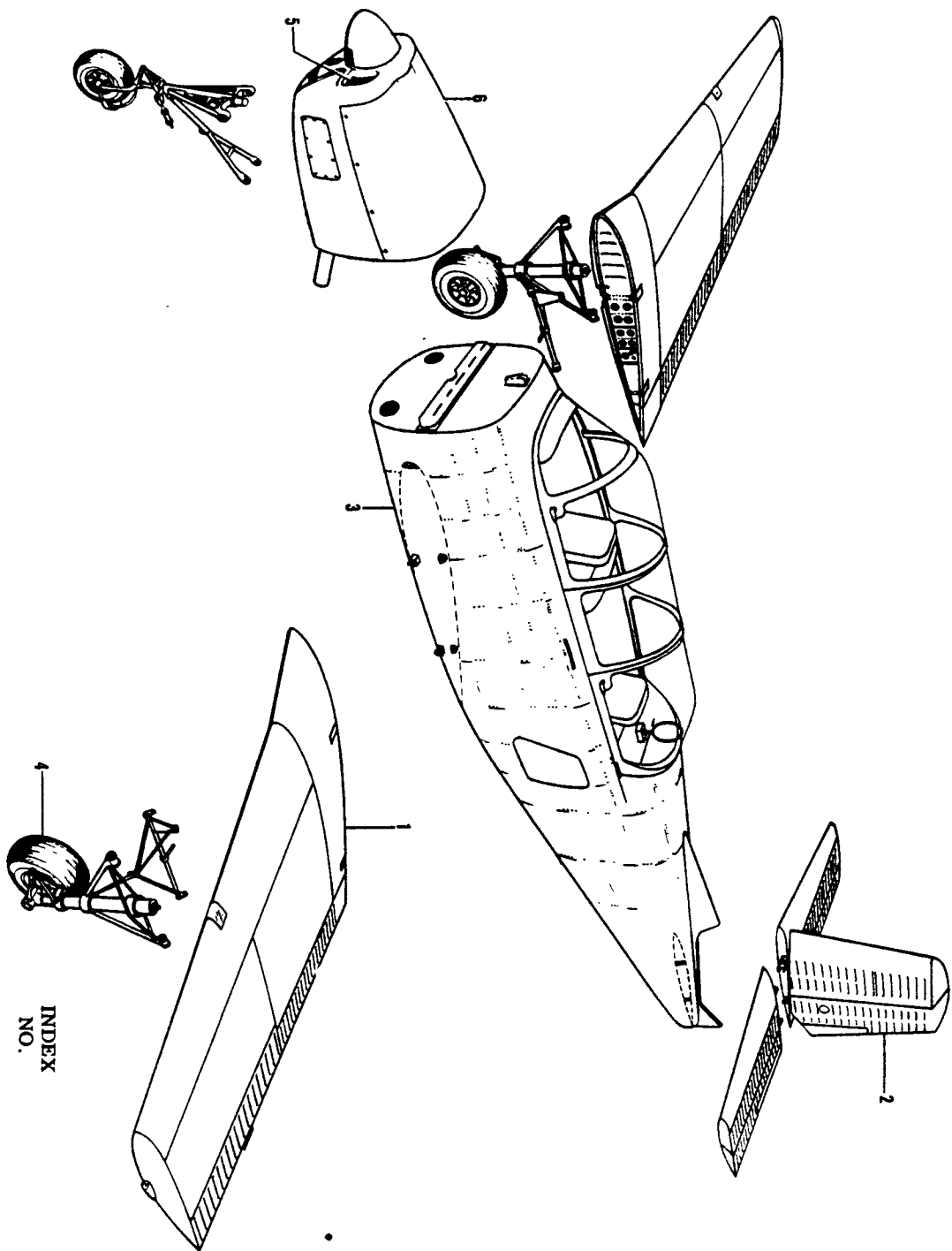
Section II
Numerical Parts List

TO 1T-34A-4

FIG. NO.	INDEX	PART NO.	DESCRIPTION	REF	UNITS PER ASSY	ATTACHING PARTS
0	1	35-110122-1	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	2	35-110122-2	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	3	35-110122-3	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	4	35-110122-4	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	5	35-110122-5	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	6	35-110122-6	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	7	35-110122-7	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	8	35-110122-8	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	9	35-110122-9	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	10	35-110122-10	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	11	35-110122-11	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	12	35-110122-12	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	13	35-110122-13	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	14	35-110122-14	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	15	35-110122-15	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	16	35-110122-16	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	17	35-110122-17	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	18	35-110122-18	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	19	35-110122-19	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	20	35-110122-20	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	21	35-110122-21	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	22	35-110122-22	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	23	35-110122-23	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	24	35-110122-24	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	25	35-110122-25	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	26	35-110122-26	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	27	35-110122-27	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	28	35-110122-28	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	29	35-110122-29	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	30	35-110122-30	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	31	35-110122-31	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	32	35-110122-32	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	33	35-110122-33	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	34	35-110122-34	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	35	35-110122-35	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	36	35-110122-36	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	37	35-110122-37	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	38	35-110122-38	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	39	35-110122-39	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	40	35-110122-40	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	41	35-110122-41	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	42	35-110122-42	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	43	35-110122-43	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	44	35-110122-44	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	45	35-110122-45	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	46	35-110122-46	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	47	35-110122-47	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	48	35-110122-48	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	49	35-110122-49	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	50	35-110122-50	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			
	51	35-110122-51	MECHANISM, REAR LANDING GEAR RETRACTING WING LHM			

DRAWING BREAKDOWN CHART





INDEX
NO.

FIGURE
NO.

1 - Wing	2-14
2 - Empennage	15-19
3 - Fuselage and Equipment	20-69
4 - Landing Gear	70-72
5 - Power Plant	73-79
6 - Cowling	80
Exterior and Interior Markings	81-82

T 34A-4.1

T.O. 1T-34A-4

Figure 1. General Arrangement of Complete Aircraft

T.O. 1T-34A-4

Section II
Group Assembly Parts List

SECTION II
GROUP ASSEMBLY PARTS LIST

Section II
Group Assembly Parts List

T.O. 1T-34A-4

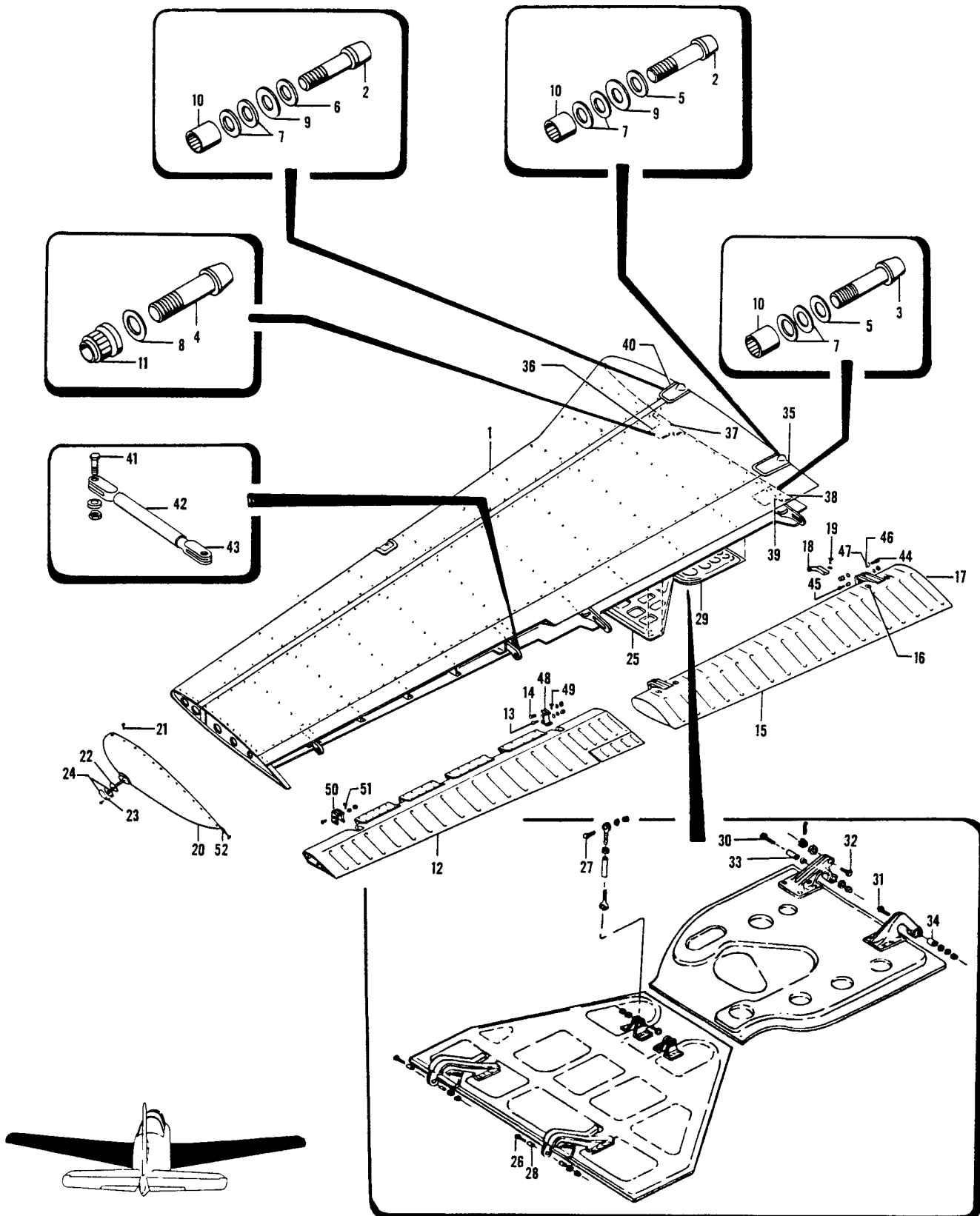


Figure 2. Wing Installation

T-34A-4-2

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
2	45-105102-1	WING INSTL,LH /SEE FIG. 1 FOR NHA/		
	45-105102-2	WING INSTL,RH /SEE FIG. 1 FOR NHA/	1	
- 1	45-115002-1	• WING ASSY,LH /SEE FIG. 3/	1	
	45-115002-2	• WING ASSY,RH /SEE FIG. 3/	1	
		/ATTACHING PARTS/	1	
- 2	NAS150-33/M/	• BOLT.		
- 3	NAS150-35/M/	• BOLT.	2	
- 4	NAS154-46/M/	• BOLT.	1	
- 5	35-105111	• WASHER.	1	
- 6	NAS143-10C	• WASHER.	2	
- 7	NAS143-10	• WASHER.	1	
- 8	50-105011	• WASHER.	6	
- 9	105090-A032-10-120	• WASHER.	1	
			2	
- 10	12B-108	• NUT,/72962/		
- 11	EB-144	• NUT,/72962/	3	
			1	
- 12	45-135030	• AILERON ASSY,WING /SEE FIG. 4/	1	A-1
	45-135030-3	• AILERON ASSY,WING /SEE FIG. 4/	1	A-2
		/ATTACHING PARTS/		
- 13	AN3-7A/M/	• BOLT.		
- 14	AN4-10A/M/	• BOLT.	2	
	AN960-10	• WASHER.	1	
	AN960-416	• WASHER.	3	
	NAS679A3	• NUT	1	
	NAS679A4	• NUT	2	
			1	
- 15	45-165060-1	• FLAP ASSY,WING LH		
	45-165060-2	• FLAP ASSY,WING RH	1	
- 16	A6914-1024-1	• PLATE,PATCH /78553/	1	
- 17	AN7510-1	• PLACARD,IDENTIFICATION.	4	
- 18	45-165060-33	• CHANNFL,FLAP ACTUATOR ROD ATTACHING	1	
		/ATTACHING PARTS/	1	
- 19	AN520-10-8	• SCREW		
	100951-S064-007-012	• WASHER.	3	
			3	
- 20	45-175000-1	• TIP ASSY,WING LH		
	45-175000-2	• TIP ASSY,WING RH	1	
		/ATTACHING PARTS/	1	
- 21	AN525-832R7	• SCREW		
			29	
	45-361703-1	• LIGHT INSTL,POSITION WING TIP LH		
	45-361703-2	• LIGHT INSTL,POSITION WING TIP RH	1	
- 22	45-361011	• INDICATOR,WING TIP LIGHT LH	1	
	45-361011-1	• INDICATOR,WING TIP LIGHT RH	1	
	45-361704-1	• LIGHT ASSY,POSITION WING TIP LH	1	
	45-361704-3	• LIGHT ASSY,POSITION WING TIP RH	1	
		/ATTACHING PARTS/	1	
- 23	AN526-632-12	• SCREW		
			3	
- 24	AN3033-3	• LIGHT ASSY,LH		
	AN3033-4	• LIGHT ASSY,RH	1	
- 25	45-815065-1	• DOOR ASSY,MAIN LANDING GEAR OUTBD LH	1	
		/SEE FIG. 5/	1	
	45-815065-2	• DOOR ASSY,MAIN LANDING GEAR OUTBD RH		
		/SEE FIG. 5/	1	
		/ATTACHING PARTS/		
- 26	AN3-10A	• BOLT.		
- 27	AN4-7A	• BOLT.	2	
- 28	105739-X0190-0248-0500	• SPACER.	2	
	AN960-10	• WASHER.	2	
	AN960-416L	• WASHER.		
	NAS679A3	• NUT	2	
	NAS679A4	• NUT	2	
			2	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
2 - 29	45-815065-3	. DOOR ASSY,MAIN LANDING GEAR INBOARD LH. /SEE FIG. 5/	1	
	45-815065-4	. DOOR ASSY,MAIN LANDING GEAR INBD RH /SEE FIG. 5/ /ATTACHING PARTS/	1	
- 30	AN3-15A	. BOLT.	1	
- 31	AN3-10A	. BOLT.	1	
- 32	AN24-14/M/	. BOLT.	1	
- 33	105739-X0190- 0310-1050	. BUSHING	1	
- 34	105739-X0190- 0310-0500	. BUSHING	1	
	AN960-10	. WASHER.	3	
	AN960-10L	. WASHER.	3	
	AN960-416L	. WASHER.	2	
	NAS679A3	. NUT	2	
	AN320-4	. NUT	1	
	AN380-2-2	. PIN,COTTER.	1	
*-----				
- 35	45-105116-1	. DOOR ASSY,ROOT FITTING INSPECTION LH.	1	
	45-105116-2	. DOOR ASSY,ROOT FITTING INSPECTION RH.	1	
- 36	45-105111	. DOOR ASSY,FRONT SPAR LOWER FITTING LH.	1	
	45-105111-1	. DOOR ASSY,FRONT SPAR LOWER FITTING RH. /ATTACHING PARTS/	1	
- 37	PK56Z-8-6	. SCREW,/45722/	4	
*-----				
- 38	35-105110	. COVER ASSY,WING LOWER REAR ATTACH FITTING LH.	1	
	35-105110-1	. COVER ASSY,WING LOWER REAR ATTACH FITTING RH. /ATTACHING PARTS/	1	
- 39	PK56Z-8-5	. SCREW,/45722/	3	
*-----				
- 40	45-105112	. DOOR ASSY,UPPER FRONT ROOT FITTING INSPECTION	1	
	45-135034	. TUBE ASSY,AILERON TAB /ATTACHING PARTS/	1	
- 41	NAS53-5	. BOLT.	2	
	AN960-10L	. WASHER.	2	
	AN310-3	. NUT	2	
	AN380-2-3	. PIN,COTTER.	2	
*-----				
- 42	45-135034-1	. . TUBE,AILERON TAB.	1	
- 43	45-135038	. . END,ROD	1	
	AN315-3R	. . NUT	1	
	35-165004	. . ROLLER ASSY,FLAP. /ATTACHING PARTS/	4	
- 44	AN3-11A/M/	. BOLT.	2	
- 45	AN3-12A/M/	. BOLT.	2	
	AN960-10	. WASHER.	4	
	NAS679A3	. NUT	4	
*-----				
- 46	35-165004-2	. . ROLLER,FLAP	4	
- 47	AR-3	. . BEARING,/60380/	4	
- 48	45-135035	. HINGE ASSY,AILERON INBD /ATTACHING PARTS/	1	
- 49	NAS221-9	. SCREW	2	
	AN960-10L	. WASHER.	2	
*-----				
- 50	45-135036	. HINGE ASSY,AILERON OUTBD. /ATTACHING PARTS/	1	
- 51	NAS221-9	. SCREW	2	
	AN960-10L	. WASHER.	2	
*-----				
- 52	AN/ASA-3	. DISCHARGER,STATIC	1	

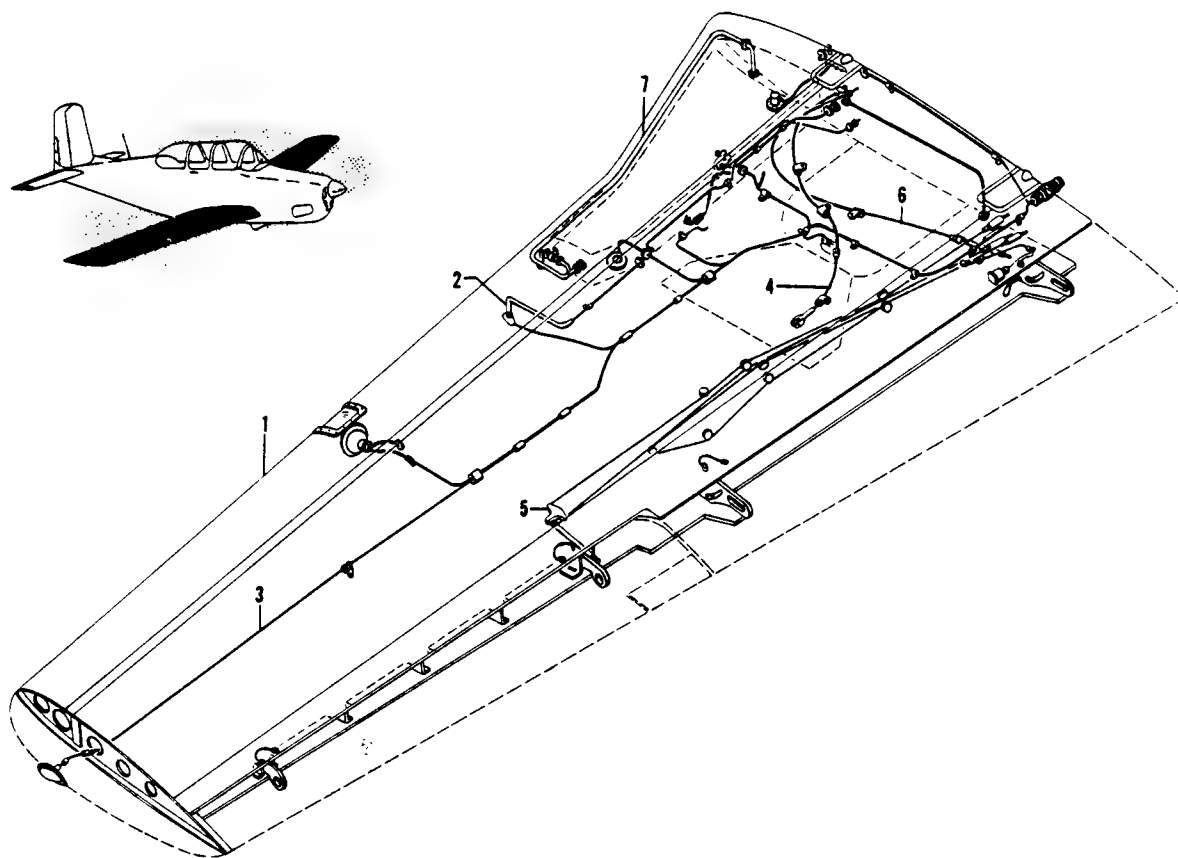


Figure 3. Wing Assembly

FIG. & INDEX NO.		PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
			1	2	3	4	5	6	7		
3		45-115002-611	WING ASSY,LH /SPARE ASSY/	.	.	.	.	.	.	REF	
		45-115002-612	WING ASSY,RH /SPARE ASSY/	.	.	.	.	.	.	REF	
		45-115002-1	WING ASSY,LH /SEE FIG. 2 FOR NHA/	.	.	.	.	.	.	REF	
		45-115002-2	WING ASSY,RH /SEE FIG. 2 FOR NHA/	.	.	.	.	.	.	REF	
-	1	45-115003-1	• STRUCTURE ASSY,WING LH /SEE FIG. 6/	.	.	.	.	.	.	1	
		45-115003-2	• STRUCTURE ASSY,WING LH /SEE FIG. 6/	.	.	.	.	.	.	1	
-	2	45-324080-1	• PIPING INSTL,WING LH /SEE FIG. 7/	.	.	.	.	.	.	1	
		45-324080-2	• PIPING INSTL,WING LH /SEE FIG. 7/	.	.	.	.	.	.	1	
-	3	45-361103	• ELECTRICAL INSTL,WING LH /SEE FIG. 8/	.	.	.	.	.	.	1	
		45-361096	• ELECTRICAL INSTL,WING RH /SEE FIG. 9/	.	.	.	.	.	.	1	
-	4	45-815102-1	• MECHANISM INSTL,LANDING GEAR LH /SEE FIG. 10/	.	.	.	.	.	.	1	
		45-815102-2	• MECHANISM INSTL,LANDING GEAR RH /SEE FIG. 10/	.	.	.	.	.	.	1	
-	5	45-521100-1	• CONTROL INSTL,WING FLIGHT LH /SEE FIG. 11/	.	.	.	.	.	.	1	
		45-521100-2	• CONTROL INSTL,WING FLIGHT RH /SEE FIG. 11/	.	.	.	.	.	.	1	
-	6	45-521240-1	• DRIVE INSTL,WING FLAP LH /SEE FIG. 12/	.	.	.	.	.	.	1	
		45-521240-2	• DRIVE INSTL,WING FLAP RH /SEE FIG. 12/	.	.	.	.	.	.	1	
-	7	45-921502-1	• SYSTEM INSTL,WING FUEL LH /SEE FIG. 13/	.	.	.	.	.	.	1	
		45-921502-2	• SYSTEM INSTL,WING FUEL RH /SEE FIG. 13/	.	.	.	.	.	.	1	

T-34A-4.3

Section II
Group Assembly Parts List

T.O. 1T-34A-4

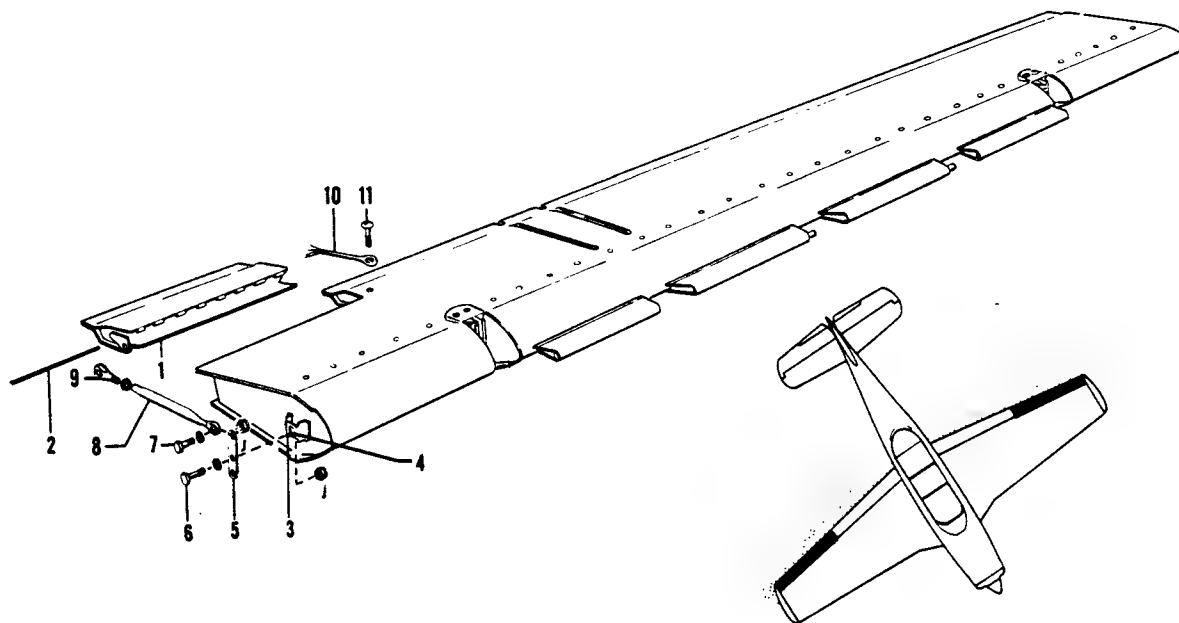


Figure 4. Wing Aileron Assembly

T-34A-4.4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
4	45-135030-1	AILERON ASSY,WING /SPARE ASSY,LESS TAB/	REF	A-1
	45-135030-5	AILERON ASSY,WING /SPARE ASSY,LESS TAB/	REF	A-2
	45-135030	AILERON ASSY,WING /SEE FIG. 2 FOR NHA/	REF	A-1
	45-135030-3	AILERON ASSY,WING /SEE FIG. 2 FOR NHA/	REF	A-2
- 1	45-135032	• TAB ASSY,AILERON.	1	
		/ATTACHING PARTS/		
- 2	45-135030-7	• PIN,AILERON TAB HINGE /MAKE FR AN253-2-1425/.	1	
	45-135031	• STRUCTURE ASSY,AILERON.	1	A-1
	45-135031-47	• STRUCTURE ASSY,AILERON.	1	A-2
	45-135031-35	• SUPPORT ASSY.	1	A-1
- 3	45-135031-27	• SECTION,HAT	1	A-1
- 4	45-135040	• BUSHING	1	A-1
	45-135031-43	• BRACKET,AILERON TAB	1	A-2
- 5	45-135039	• ARM,AILERON TAB LINKAGE	1	A-1
	35-135039-1	• ARM,AILERON TAB LINKAGE	1	A-2
		/ATTACHING PARTS/		
- 6	AN173-5	• BOLT.	1	A-1
	AN3-10A	• BOLT.	1	A-2
	AN960D10L	• WASHER.	1	
	AN310-3	• NUT	1	A-1
	AN380-2-2	• PIN,COTTER.	1	A-1
	45-135033	• TUBE ASSY,AILERON TAB ADJUSTABLE.	1	
		/ATTACHING PARTS/		
- 7	AN173-5	• BOLT.	2	
	AN960D10L	• WASHER.	2	
	AN310-3	• NUT	2	
	AN380-2-2	• PIN,COTTER.	2	

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
4 - 8	45-135033-3	. . TUBE,AILERON TAB.	1	
- 9	45-135038	. . END,TAB ADJUSTABLE ROD.	1	
	AN315-3R	. . NUT	1	
- 10	AN/ASA-3	. DISCHARGER,STATIC	1	
		/ATTACHING PARTS/		
- 11	AN515-6R6	. SCREW	2	
	105090-032-1-016	. WASHER.	2	
	NAS679A06	. NUT	2	
		-----*-----		

Section II
Group Assembly Parts List

T.O. 1T-34A-4

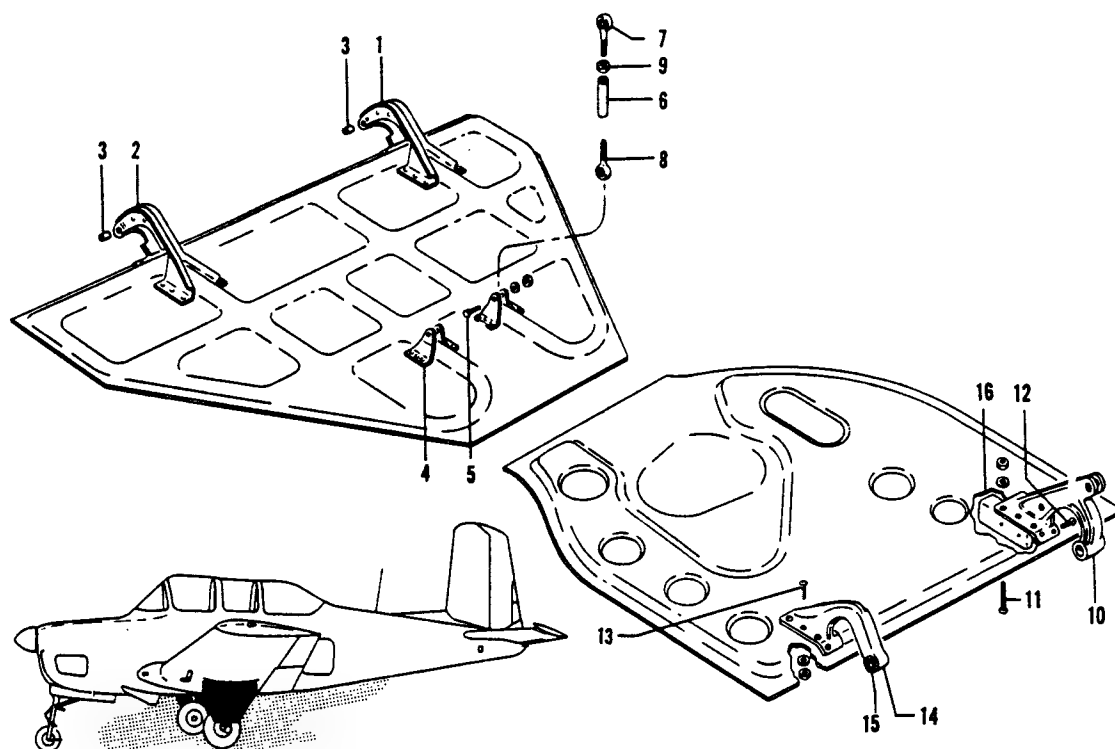


Figure 5. Main Landing Gear Door Assembly

T-34A-4-5

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
5	45-815065-1	DOOR ASSY,MAIN LANDING GEAR OUTBD LH.	REF	
		/SEE FIG. 2 FOR NHA/		
	45-815065-2	DOOR ASSY,MAIN LANDING GEAR OUTBD RH.	REF	
		/SEE FIG. 2 FOR NHA/		
- 1	45-815065-9	. HINGE ASSY,OUTBD DOOR LH.	1	
	45-815065-10	. HINGE ASSY,OUTBD DOOR RH.	1	
- 2	45-815065-11	. HINGE ASSY,OUTBD DOOR LH.	1	
	45-815065-12	. HINGE ASSY,OUTBD DOOR RH.	1	
- 3	105740-X0250-0312-0490	. . BUSHING	1	
- 4	45-815065-13	. BRACKET,LANDING GEAR DOOR LINK ACTUATOR LH. .	1	
	45-815065-14	. BRACKET,LANDING GEAR DOOR LINK ACTUATOR RH. .	1	
	35-815056	. LINK ASSY,LANDING GEAR OUTBD DOOR LOWER . . .	2	
		/ATTACHING PARTS/		
- 5	AN4-10A	. BOLT	2	
	AN960-416	. WASHER	2	
	NAS679A4	. NUT	2	
		-----*		
- 6	35-815056-2	. . TUBE,LANDING GEAR DOOR LINK	1	
- 7	HM-4	. . END,ROD /73134/	1	
- 8	35-815056-4	. . END,LANDING GEAR DOOR LINK ROD	1	
		/MAKE FR /73134/ HM-4/		
- 9	AN316-4R	. . NUT	1	
	45-815065-3	DOOR ASSY,MAIN LANDING GEAR INBD LH.	REF	
		/SEE FIG. 2 FOR NHA/		
	45-815065-4	DOOR ASSY,MAIN LANDING GEAR INBD RH.	REF	
		/SEE FIG. 2 FOR NHA/		

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
5 - 10	45-815005-1	• HINGE ASSY, LANDING GEAR DOOR INBD LH.	1	
	45-815005-2	• HINGE ASSY, LANDING GEAR DOOR INBD RH. /ATTACHING PARTS/	1	
- 11	AN525-10-24	• SCREW	3	
- 12	AN525-10-8	• SCREW	2	
	AN960-10	• WASHER.	3	
	NAS679A3	• NUT	3	
	45-815016	• HINGE ASSY, LANDING GEAR INBD DOOR AFT LH. . .	1	
	45-815016-1	• HINGE ASSY, LANDING GEAR INBD DOOR AFT RH. . . /ATTACHING PARTS/	1	
- 13	AN525-10-10	• SCREW	4	
	AN960-10	• WASHER.	3	
	AN960-10L	• WASHER.	1	
	NAS679A3	• NUT	3	
	NAS679A3	• NUT	1	
- 14	45-815016-2	• • HINGE, LANDING GEAR DOOR LH.	1	
	45-815016-3	• • HINGE, LANDING GEAR DOOR RH.	1	
- 15	105740-X0312- 0376-0480	• • BUSHING	1	
- 16	35-815087	• BLOCK, LANDING GEAR DOOR CHANNEL SPACER LH. . .	1	
	35-815087-1	• BLOCK, LANDING GEAR DOOR CHANNEL SPACER RH. . .	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

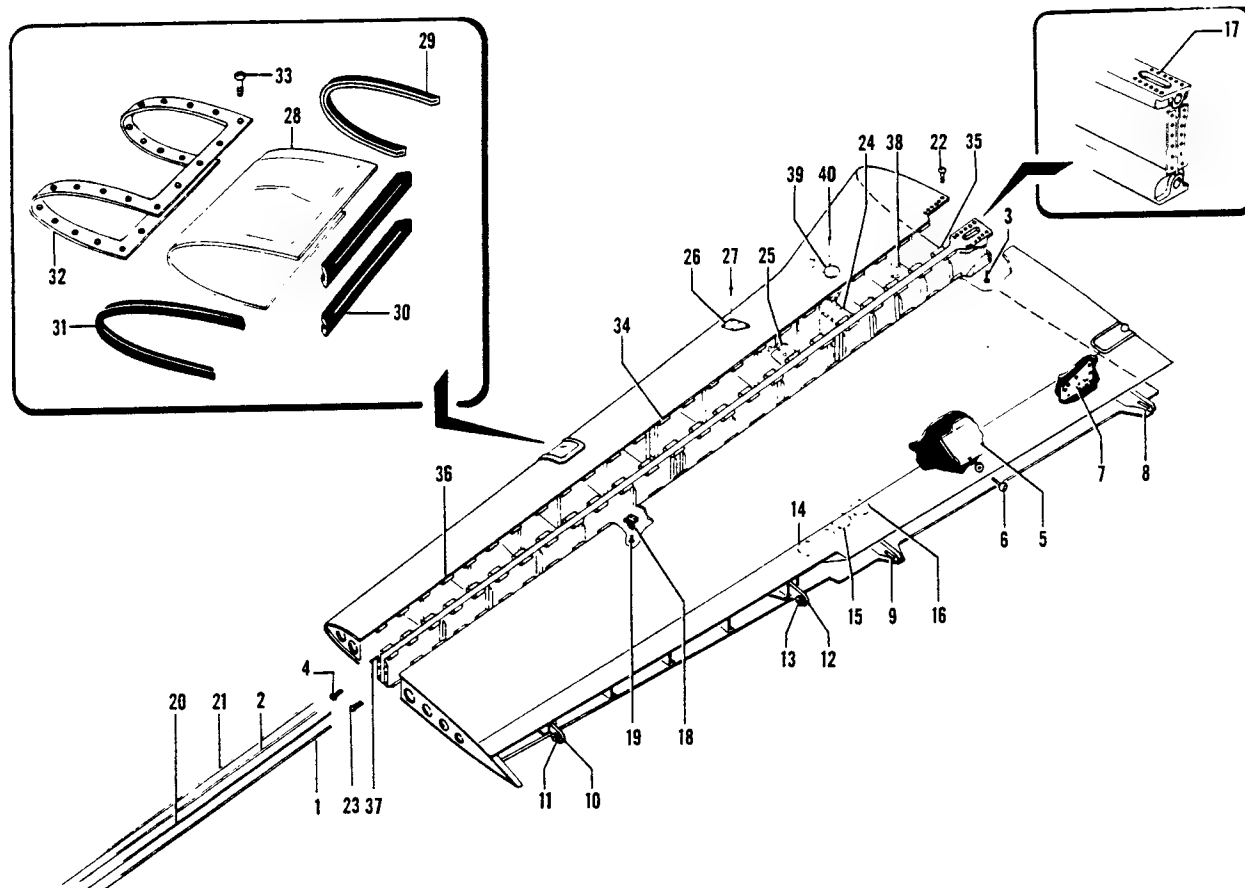


Figure 6. Wing Structure Assembly

T-34A-4-6

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
6	45-115003-1	STRUCTURE ASSY,WING LH /SEE FIG. 3 FOR NHA/	REF	
	45-115003-2	STRUCTURE ASSY,WING RH /SEE FIG. 3 FOR NHA/	REF	
	45-115040-611	STRUCTURE ASSY,WING LH /SPARE ASSY/	REF	
	45-115040-1	STRUCTURE ASSY,WING LH	1	
	45-115040-612	STRUCTURE ASSY,WING RH /SPARE ASSY/	REF	
	45-115040-2	STRUCTURE ASSY,WING RH	1	
		/ATTACHING PARTS/		
- 1	45-115003-5	PIN,WING STRUCTURE ATTACHING	2	
- 2	45-115003-7	PIN,WING STRUCTURE ATTACHING	2	
- 3	AN525-832R12	SCREW	5	
	AN525-832R14	SCREW	1	
	AN525-832R11	SCREW	4	
	AN532-832R9	SCREW	1	
	AN532-832R10	SCREW	3	
- 4	AN515-832R7	SCREW	3	
	AN960-8	WASHER	14	
	NAS679A08	NUT	14	
- 5	45-115114-1	COVER,WING LH	1	
	45-115114-2	COVER,WING RH	1	
		/ATTACHING PARTS/		
- 6	AN526-632-6	SCREW	7	
	AN960-6	WASHER	7	
- 7	35-115256-1	COVER ASSY,FLAP ACTUATOR ACCESS LH	1	
	35-115256	COVER ASSY,FLAP ACTUATOR ACCESS RH	1	
- 8	45-115066-1	BRACKET ASSY,INBD FLAP TRACK LH	1	
	45-115066-2	BRACKET ASSY,INBD FLAP TRACK RH	1	
- 9	35-115052	BRACKET ASSY,OUTBD FLAP TRACK LH	1	

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
6	35-115052-1	. . BRACKET,OUTBD FLAP TRACK RH	1	
	35-115071	. . BRACKET ASSY,OUTBD AILERON HINGE LH	1	
	35-115071-1	. . BRACKET ASSY,OUTBD AILERON HINGE RH	1	
	35-115071-12	. . FITTING ASSY,HINGE	1	
- 10	35-115071-10	 PLATE,HINGE FITTING	1	
- 11	NAS505-3J	 BEARING,NEEDLE	1	
	35-115160	. . BRACKET ASSY,INBD AILERON HINGE LH	1	
	35-115160-1	. . BRACKET ASSY,INBD AILERON HINGE RH	1	
	35-115147	. . FITTING ASSY,HINGE	1	
- 12	35-115147-2	 FITTING,HINGE	1	
- 13	NAS505-3J	 BEARING,NEEDLE	1	
	45-115146	. . SKIN ASSY,WING STA 108.281-STA 191.0 LOWER	1	
- 14	45-115148	 DOOR ASSY,WING CONTROLS INSPECTION	2	
	45-115148-1	 DOOR,WING CONTROLS INSPECTION	2	
	98265-1-070	 STUD,/61864/.	4	
	99836	 PIN,CROSS /61864/	4	
	295-250-05	 GROMMET,/61864/	4	
	45-115147	. . SKIN ASSY,WING STA 23.881-STA 108.281 LOWER	1	
- 15	45-115148	 DOOR ASSY,WING CONTROLS INSPECTION	1	
	45-115148-1	 DOOR,WING CONTROLS INSPECTION	1	
	98265-1-070	 STUD,/61864/.	4	
	99836	 PIN,CROSS /61864/	4	
	295-250-05	 GROMMET,/61864/	4	
- 16	45-115147-51	 DOOR ASSY,WING CONTROLS INSPECTION	1	
	45-115147-27	 DOOR,WING CONTROLS INSPECTION	1	
	98265-1-070	 STUD,/61864/.	4	
	99836	 PIN,/61864/	4	
	295-250-5	 GROMMET,/61864/	4	
	45-115074-1	. SPAR ASSY,WING FRONT LH	1	
	45-115074-2	. SPAR ASSY,WING FRONT RH	1	
- 17	45-115026	. . FITTING,WING SPAR UPPER LH	1	
		/MAKE FR 50-110052/		
	45-115026-1	. . FITTING,WING SPAR UPPER RH	1	
		/MAKE FR 50-110052/		
- 18	45-115232	. . LUG ASSY,WING TIE DOWN	1	
		/ATTACHING PARTS/		
- 19	NAS221-9	. . SCREW	4	
	45-115004-613	. . STRUCTURE ASSY,WING LEADING EDGE LH	REF	
		/SPARE ASSY/		
	45-115004-1	. . STRUCTURE ASSY,WING LEADING EDGE LH	1	
	45-115004-614	. . STRUCTURE ASSY,WING LEADING EDGE RH	REF	
		/SPARE ASSY/		
	45-115004-2	. . STRUCTURE ASSY,WING LEADING EDGE RH	1	
		/ATTACHING PARTS/		
- 20	45-115003-5	. . PIN,WING STRUCTURE ATTACHING	1	
- 21	45-115003-7	. . PIN,WING STRUCTURE ATTACHING	1	
- 22	AN525-832R14	. . SCREW	1	
	AN525-832R11	. . SCREW	3	
- 23	AN515-832R7	. . SCREW	3	
	AN532-832R12	. . SCREW	6	
	AN532-832R10	. . SCREW	2	
	AN535-832-10	. . SCREW	2	
	AN960-8	. . WASHER	14	
	NAS679A08	. . NUT	14	
- 24	45-115086-1	. . DOOR ASSY,LEADING EDGE FUEL CELL ACCESS LH	1	
	45-115086-2	. . DOOR ASSY,LEADING EDGE FUEL CELL ACCESS RH	1	
		/ATTACHING PARTS/		
	AN509-10R7	. . SCREW	20	
	NAS221-8	. . SCREW	4	
- 25	45-115089-35	. . DOOR,ACCESS	1	
		/ATTACHING PARTS/		
	AN509-8-8	. . SCREW	8	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
6 - 26	45-115089-15	. . DOOR, ACCESS	1	
		/ATTACHING PARTS/		
- 27	AN507-1032R8	. . SCREW	5	
		-----*		
	45-115136	. . PANE ASSY, WING LANDING LIGHT LH	1	
	45-115136-1	. . PANE ASSY, WING LANDING LIGHT RH	1	
- 28	45-115136-2	. . PANE, WING LANDING LIGHT LH	1	
	45-115136-3	. . PANE, WING LANDING LIGHT RH	1	
- 29	45-115136-4	. . EXTRUSION, RUBBER	1	
- 30	45-115136-6	. . EXTRUSION, RUBBER	2	
- 31	45-115136-8	. . EXTRUSION, RUBBER	1	
- 32	45-115138-1	. . FRAME, LANDING LIGHT LH	1	
	45-115138-2	. . FRAME, LANDING LIGHT RH	1	
		/ATTACHING PARTS/		
- 33	AN507-832R10	. . SCREW	26	
		-----*		
- 34	45-115004-27	. . HINGE, LEADING EDGE LH /DRILL ON INSTL/. . .	1	
	45-115004-28	. . HINGE, LEADING EDGE RH /DRILL ON INSTL/. . .	1	
- 35	45-115004-29	. . HINGE, LEADING EDGE LH /DRILL ON INSTL/. . .	1	
	45-115004-30	. . HINGE, LEADING EDGE RH /DRILL ON INSTL/. . .	1	
- 36	45-115004-31	. . HINGE, LEADING EDGE LH /DRILL ON INSTL/. . .	1	
	45-115004-32	. . HINGE, LEADING EDGE RH /DRILL ON INSTL/. . .	1	
- 37	45-115004-33	. . HINGE, LEADING EDGE LH /DRILL ON INSTL/. . .	1	
	45-115004-34	. . HINGE, LEADING EDGE RH /DRILL ON INSTL/. . .	1	
	45-115083-1	. . SKIN ASSY, LEADING EDGE INBD LH	1	
	45-115083-2	. . SKIN ASSY, LEADING EDGE INBD RH	1	
- 38	45-115083-23	. . DOOR ASSY, ACCESS LH	1	
	45-115083-24	. . DOOR ASSY, ACCESS RH	1	
		/ATTACHING PARTS/		
	AN509-10R7	. . SCREW	8	
		-----*		
- 39	45-115083-21	. . DOOR, ACCESS	1	
		/ATTACHING PARTS/		
- 40	AN509-10R9	. . SCREW	8	
		-----*		

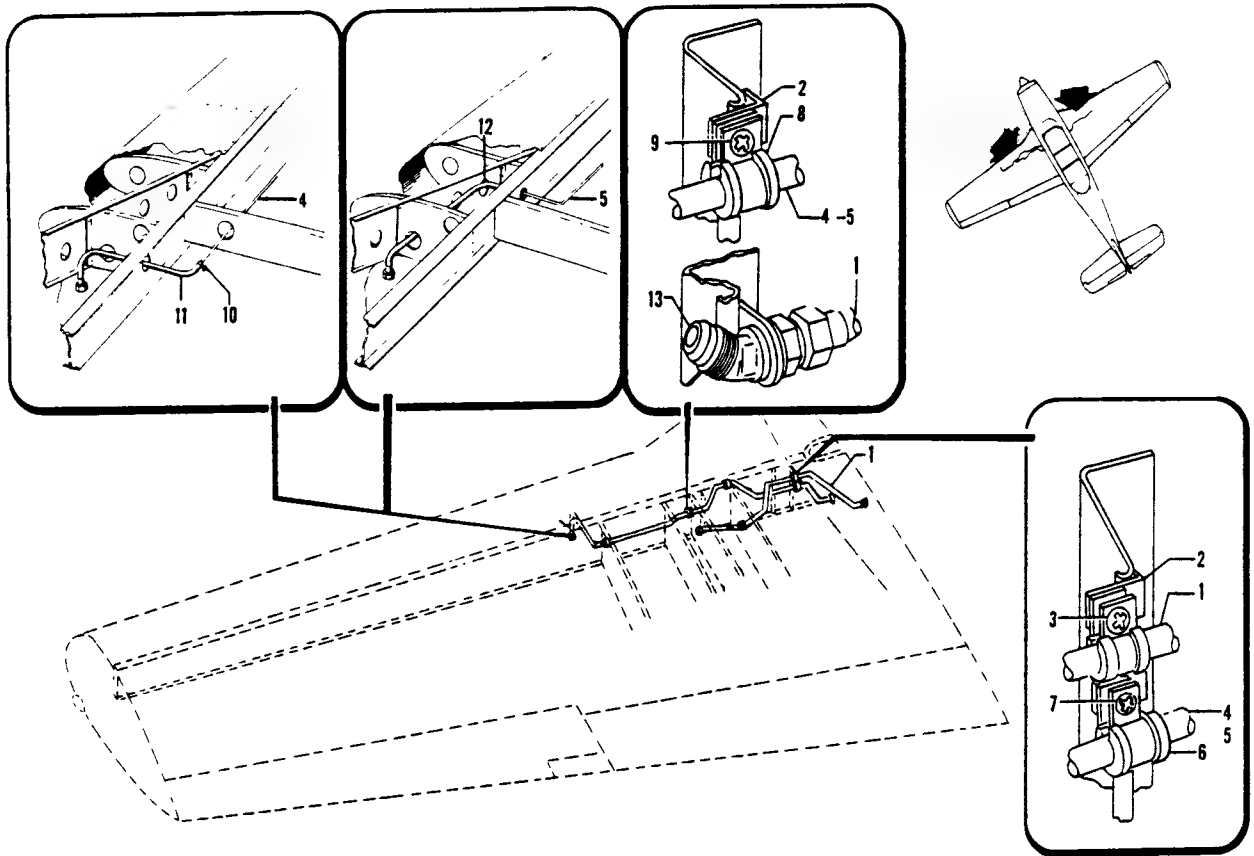


Figure 7. Wing Piping Installation

T-34A-4-7

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
7	45-324080-1	PIPING INSTL, WING LH /SEE FIG. 3 FOR NHA/	REF	
	45-324080-2	PIPING INSTL, WING RH /SEE FIG. 3 FOR NHA/	REF	
- 1	45-815057	• TUBE ASSY, HYDRAULIC BRAKE LH.	1	
	45-815058	• TUBE ASSY, HYDRAULIC BRAKE RH.	1	
- 2	AN743-12	• BRACKET	3	
		/ATTACHING PARTS/		
- 3	AN520-10R7	• SCREW	1	
	AN960-10	• WASHER	1	
	NAS679A3	• NUT	1	
		-----*		
- 4	45-324111	• TUBE ASSY, PITOT PRESSURE.	1	A-3
- 5	45-324111-3	• TUBE ASSY, PITOT PRESSURE.	1	A-6
- 6	AN742D6C	• CLAMP	3	
		/ATTACHING PARTS/		
- 7	AN520-10R8	• SCREW	1	
	AN960-10	• WASHER	1	
	NAS679A3	• NUT	1	
		-----*		
- 8	MS21919DG4	• CLAMP	1	
		/ATTACHING PARTS/		
- 9	AN520-10R8	• SCREW	1	
	AN960-10	• WASHER	1	
	NAS679A3	• NUT	1	
		-----*		
- 10	AN737RM22	• CLAMP	1	
	106043S-08-04-200	• TUBE, PITOT LINE	1	A-4
	106043-08-04-023	• TUBE, PITOT LINE	1	A-4

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
7	35-361109	. TUBE ASSY, HEATED PITOT.	1	A-4
- 11	45-324130	. TUBE ASSY, PITOT HEAD CONNECTING	1	A-5
- 12	45-324130-5	. TUBE ASSY, PITOT HEAD CONNECTING	1	A-6
- 13	AN837-4D	. ELBOW, 45 DEGREE	1	
	AN960-716	. WASHER.	1	
	AN924-4D	. NUT	1	

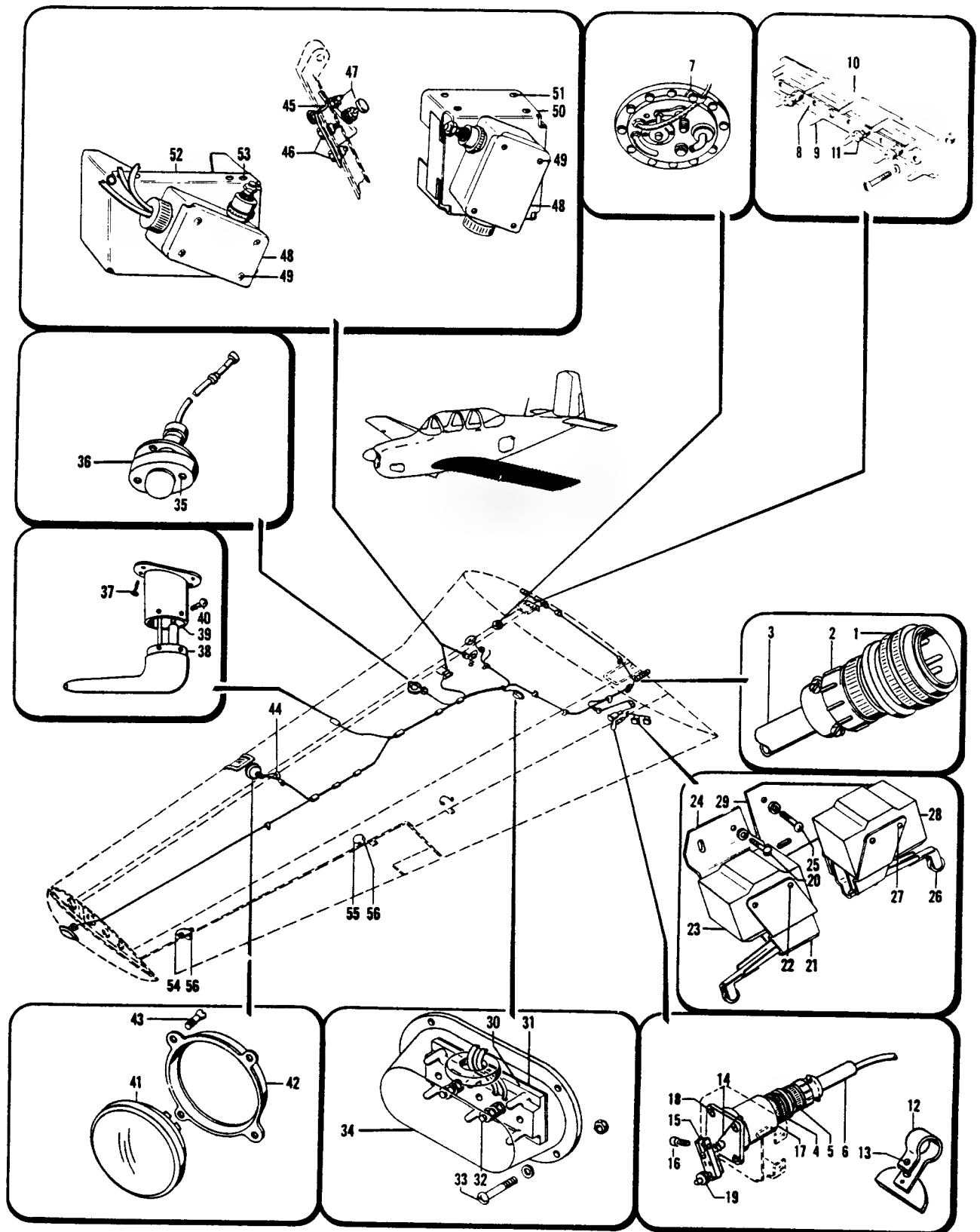


Figure 8. Left Hand Wing Electrical Installation

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
8	45-361103	ELECTRICAL INSTL, WING LH /SEE FIG. 3 FOR NHA/	REF	
	45-361126	• HARNESS ASSY, WING LH	1	
- 1	AN3108B-28-11S	• PLUG	1	
- 2	AN3057-16A	• ADAPTER	1	
- 3	AN3420-16	• BUSHING	2	
- 4	AN3106B-14S-2S	• PLUG	1	
	AN3106A-14S-2S	• PLUG, /ALTERNATE FOR AN3106-14S-2S/	1	
- 5	AN3057-6A	• ADAPTER	1	
- 6	AN3420-6	• BUSHING	1	
- 7	45-361098	• BRACKET, PUMP ASSY	1	
- 8	AN3433-2-2	• BUS, TERMINAL BLOCK	1	
- 9	AN3435-2-3	• BLOCK, TERMINAL	1	
- 10	AN3437-1-4	• STRIP, TERMINAL	1	
- 11	AN3432-6-12	• STUD	2	
	AN340C6	• NUT	2	
	AN960C6	• WASHER	2	
	NAS679A06	• NUT	1	
	45-361110-1	• TRANSMITTER INSTL, FLAP POSITION	1	
- 12	45-361112	• ACTUATOR ASSY, FLAP POSITION TRANSMITTER /ATTACHING PARTS/	1	
- 13	AN520-10R10	• SCREW	2	
	AN960D10L	• WASHER	1	
	NAS679A3	• NUT	1	
- 14	45-361114	• SPRING, FLAP POSITION ACTUATOR	1	
- 15	45-361113	• ARM ASSY, FLAP POSITION TRANSMITTER ACTUATOR /ATTACHING PARTS/	1	
- 16	NO NUMBER	• SCREW, SOCKET HEAD CAP /70276/	1	
	AN960D8L	• WASHER	1	
- 17	AN5786-1	• TRANSMITTER, /GFAE/ /ATTACHING PARTS/	1	
- 18	AN526-632R7	• SCREW	4	
	AN960D6L	• WASHER	4	
- 19	45-361264	• ROLLER, DETENT POSITIONING SWITCH ACTUATOR	1	
	45-361115	• SWITCH INSTL, FLAP LIMIT	1	
	45-361116	• SWITCH ASSY, FLAP UP LIMIT /ATTACHING PARTS/	1	
- 20	AN515-8R7	• SCREW	2	
	AN960D8	• WASHER	2	
- 21	AN3169-1	• ACTUATOR /ATTACHING PARTS/	1	
- 22	AN515-6-18	• SCREW	2	
	AN936A6	• WASHER	2	
	AN340-6	• NUT	2	
- 23	AN3210-1	• SWITCH	1	
- 24	45-361116-1	• BRACKET	1	
	45-361117	• SWITCH ASSY, FLAP DOWN LIMIT /ATTACHING PARTS/	1	
- 25	AN515-8R7	• SCREW	2	
	AN960D8	• WASHER	2	
- 26	AN3169-1	• ACTUATOR /ATTACHING PARTS/	1	
- 27	AN515-6-18	• SCREW	2	
	AN936A6	• WASHER	2	
	AN340-6	• NUT	2	
- 28	AN3210-1	• SWITCH	1	
- 29	45-361117-1	• PLATE	1	
- 30	AN3435-4-2	• BLOCK, TERMINAL	1	
- 31	AN3437-2-3	• STRIP, TERMINAL	1	
- 32	AN3432-10-13	• STUD, TERMINAL	2	
	AN961-10	• WASHER	4	
	AN936A10B	• WASHER	4	
	AN341-10	• NUT	4	
	AN515-4-4	• SCREW	3	

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
8	AN341-4 45-361095-602	• NUT • COVER ASSY,WING TERMINAL LH /SPARE ASSY/. . . /ATTACHING PARTS/	3 1	
- 33	AN515-8-7 AN960-8 NAS679A08	• SCREW • WASHER. • NUT	4 4 4	
- 34	45-361095-5 45-361207 45-361105-1 45-361106	• . COVER,WING TERMINAL • . DECAL,WING TERMINAL • . LIGHT INSTL,LANDING GEAR INDICATOR LH • . LIGHT ASSY,LANDING GEAR INDICATOR LH. /ATTACHING PARTS/	1 1 1 1	
- 35	AN507-440R6 AN960D4 NAS679A04	• . SCREW • . WASHER. • . NUT	2 2 2	
- 36	AN3092-2 AN753A1 45-361130 45-361131	• . . LIGHT ASSY. • . . TERMINAL. • . HEAD INSTL,PITOT. • . HEAD ASSY,PITOT /ATTACHING PARTS/	1 1 1 1	
- 37	AN507-640R4	• . SCREW	4	
- 38	AN5812-1	• . . TUBE,PITOT.	1	
- 39	35-361108-8	• . MAST ASSY,HEATED PITOT. /ATTACHING PARTS/	1	
- 40	AN515-8R8	• . SCREW	4	
- 41	AN3129-4523	• . LAMP,LANDING WING LH.	1	
- 42	45-115018	• . CLAMP,WING LANDING LAMP /ATTACHING PARTS/	1	
- 43	AN515-8-8 AN960-8	• . SCREW • . WASHER.	4 4	
- 44	AN520-10R8 AN960D10 NAS679A3 45-361093-1	• . SCREW,TERMINAL GROUND • . WASHER. • . NUT • . SWITCH INSTL,WING C1 INDICATOR LH	1 1 1 1	
- 45	45-361094-1	• . ARM,MAIN GEAR INDICATOR SWITCH ACTUATOR LH.	1	
- 46	AN3-5	• . BOLT.	2	
- 47	45-361093-3 AN960-10 NAS679A3 AN345-10	• . BOLT ASSY,WING C1 INDICATOR SWITCH. • . WASHER. • . NUT • . NUT	2 2 4 2	
- 48	IVB4	• . SWITCH,/91929/. /ATTACHING PARTS/	2	
- 49	AN515-8R24	• . SCREW	2	
- 50	45-361215-1	• . BRACKET ASSY,GEAR INDICATOR SWITCH UP . . . /ATTACHING PARTS/	1	
- 51	AN515-8R8	• . SCREW	4	
- 52	45-361214-1	• . BRACKET ASSY,GEAR INDICATOR SWITCH DOWN . . . /ATTACHING PARTS/	1	
- 53	AN515-8R8	• . SCREW	4	
- 54	AN749-1-6	• . JUMPER,BONDING.	4	
- 55	AN749-1-8	• . JUMPER,BONDING. /ATTACHING PARTS/	1	
- 56	AN515-6-6 AN515-6-12 AN960D6 NAS679A06	• . SCREW • . SCREW • . WASHER. • . NUT	2 2 2 2	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

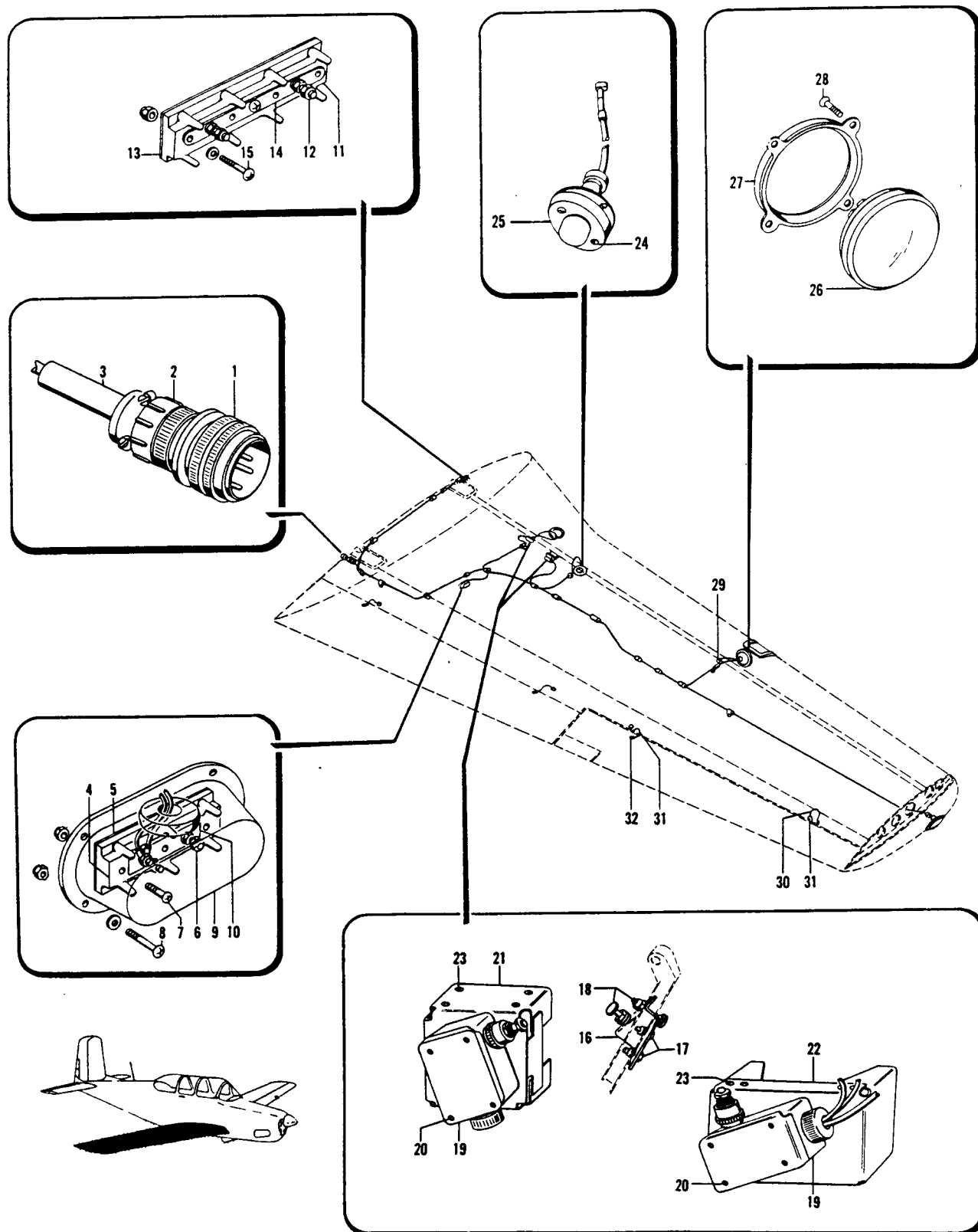


Figure 9. Right Hand Wing Electrical Installation

T-34A-4-9

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
9	45-361096	ELECTRICAL INSTL, WING RH /SEE FIG. 3 FOR NHA/	REF	
	45-361125	• HARNESS ASSY, WING RH.	1	
- 1	AN3108B-28-11S	• PLUG.	1	
	AN3108A-28-11S	• PLUG, /ALTERNATE FOR AN3108B-28-11S/	1	
- 2	AN3057-16A	• ADAPTER	1	
- 3	AN3420-16	• BUSHING	2	
	AN753-A1	• DISCONNECT.	2	
	AN753-B1	• COUPLER	2	
- 4	AN3435-4-2	• BLOCK, TERMINAL.	1	
- 5	AN3437-2-3	• STRIP, TERMINAL.	1	
- 6	AN3432-10-13	• STUD.	2	
	AN961-10	• WASHER.	4	
	AN936A10B	• WASHER.	4	
	AN341-10	• NUT	4	
- 7	AN515-4-4	• SCREW	3	
	AN341-4	• NUT	3	
	45-361095-604	• COVER ASSY, WING TERMINAL RH /SPARE ASSY/	1	
		/ATTACHING PARTS/		
- 8	AN515-8-7	• SCREW	4	
	AN960-8	• WASHER.	4	
	NAS679A08	• NUT	4	
		-----*		
- 9	45-361095-5	• COVER, WING TERMINAL	1	
- 10	45-361206	• DECAL, WING TERMINAL	1	
- 11	AN3435-2-3	• BLOCK, TERMINAL.	1	
- 12	AN3432-6-12	• STUD, TERMINAL.	2	
- 13	AN3437-1-4	• STRIP, TERMINAL.	1	
- 14	AN3433-2-2	• BUS, TERMINAL BLOCK.	1	
	AN340-6	• NUT	2	
	NAS679A06	• NUT	2	
	AN960D6	• WASHER.	2	
- 15	AN515-6-12	• SCREW	3	
	45-361093-2	• SWITCH INSTL, WING C1 INDICATOR RH	1	
- 16	45-361094-2	• ARM, MAIN INDICATOR SWITCH ACTUATOR RH	1	
- 17	AN3-5	• BOLT.	2	
- 18	45-361093-3	• BOLT ASSY, C1 INDICATOR.	2	
	AN960-10	• WASHER.	2	
	NAS679A3	• NUT	4	
	AN345-10	• NUT	2	
- 19	IVB4	• SWITCH, /91929/.	2	
		/ATTACHING PARTS/		
- 20	AN515-8R24	• SCREW	2	
		-----*		
- 21	45-361215-2	• BRACKET ASSY, GEAR INDICATOR SWITCH UP	1	
- 22	45-361214-2	• BRACKET ASSY, GEAR INDICATOR SWITCH DOWN	1	
		/ATTACHING PARTS/		
- 23	AN515-8R8	• SCREW	4	
		-----*		
	45-361105-2	• LIGHT INSTL, LANDING GEAR INDICATOR RH	1	
	45-361106	• LIGHT ASSY, LANDING GEAR INDICATOR RH.	1	
		/ATTACHING PARTS/		
- 24	AN507R440-6	• SCREW	2	
	AN960D4	• WASHER.	2	
	NAS679A04	• NUT	2	
		-----*		
- 25	AN3092-2	• LIGHT ASSY.	1	
	AN753A1	• TERMINAL.	1	
- 26	AN3129-4523	• LAMP, WING LANDING RH.	1	
- 27	45-115018	• CLAMP, WING LANDING LAMP	1	
		/ATTACHING PARTS/		
- 28	AN515-8-8	• SCREW	4	
	AN960-8	• WASHER.	4	
		-----*		
- 29	AN520-10-8	• SCREW, TERMINAL GROUND	1	
	AN960D10	• WASHER.	1	
	NAS679A3	• NUT	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
9 - 30	AN749-1-5	.	JUMPER	.	BONDING.	.	.	.	1	
- 31	AN749-1-6	.	JUMPER	.	BONDING.	.	.	.	4	
			/ATTACHING PARTS/							
- 32	AN515-6R6	.	SCREW	.	.	.	.	.	2	
	AN515-6R8	.	SCREW	.	.	.	.	.	2	
	AN960D6	.	WASHER	.	.	.	.	.	2	
	NAS679A06	.	NUT	.	.	.	.	.	2	
		-----*								

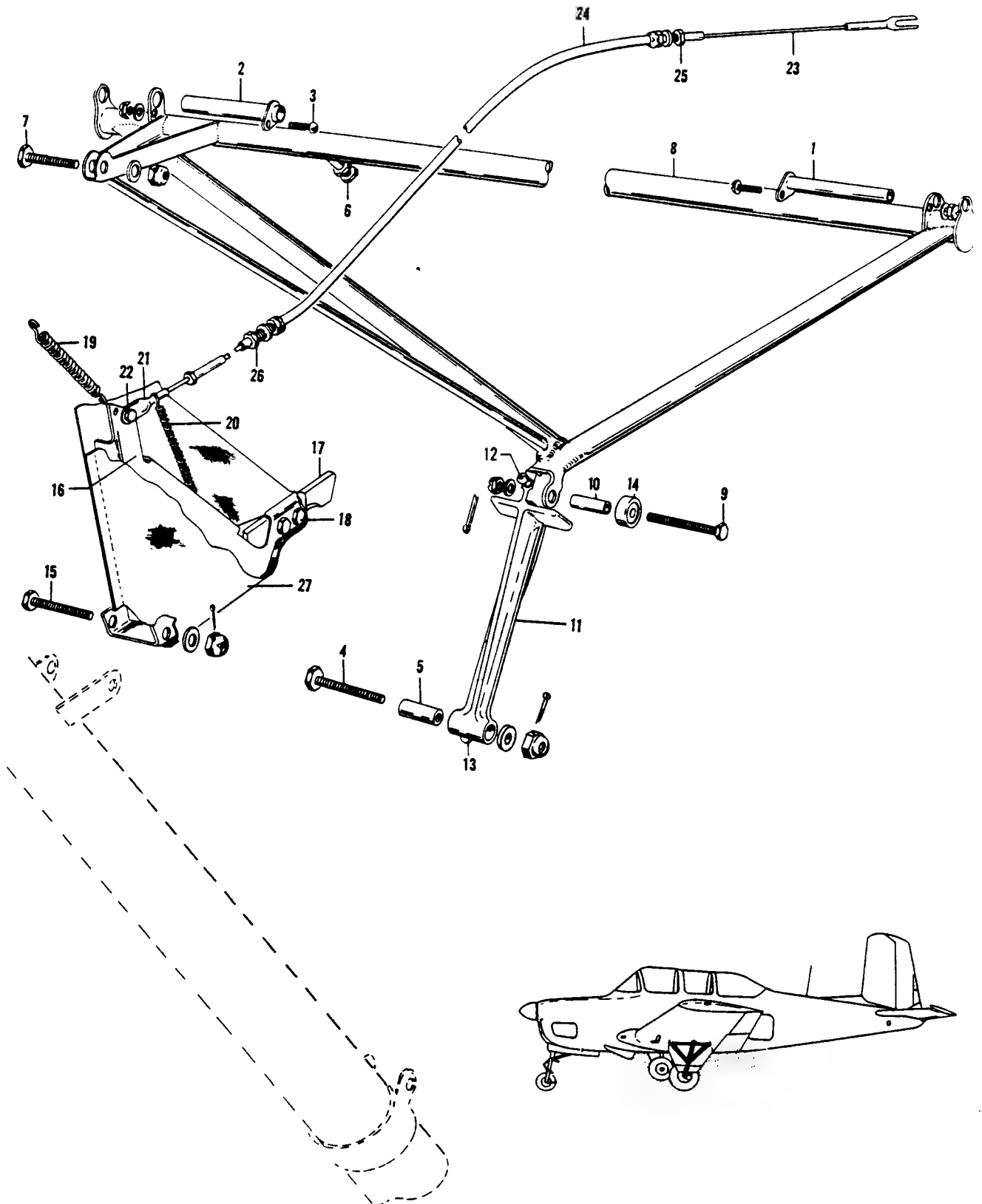


Figure 10. Wing Landing Gear Retract Mechanism Installation

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
10	45-815102-1	MECHANISM INSTL, LANDING GEAR RETRACT WING LH. . /SEE FIG. 3 FOR NHA/	REF	
	45-815102-2	MECHANISM INSTL, LANDING GEAR RETRACT WING RH. . /SEE FIG. 3 FOR NHA/	REF	
	35-815155-2	. BRACE ASSY, MAIN LANDING GEAR RETRACT LH . . .	1	
	35-815155-3	. BRACE ASSY, MAIN LANDING GEAR RETRACT RH . . . /ATTACHING PARTS/	1	
- 1	35-815120	. PIN ASSY, LANDING GEAR RETRACT BRACE AFT . . .	1	
- 2	35-815124-10 AN960-816L	. PIN ASSY, LANDING GEAR RETRACT BRACE FWD WASHER.	1 AR	
- 3	AN315-8R8 AN960-8 NAS679A0P	. SCREW WASHER. NUT	2 2 2	
- 4	NAS145A38/M/	. BOLT.	1	
- 5	35-815124 MS20002C5 AN960-516 AN310-5/M/ AN380-2-2	. BUSHING, RETRACT BRACE LOWER GRIP. WASHER. WASHER. NUT PIN, COTTER.	1 1 1 1 1	
- 6	105982-4A-12-002 AN316-4R	. BOLT. NUT	1 1	
- 7	AN6-12A/M/ AN960-616 NAS679A6	. BOLT. WASHER. NUT	1 1 1	
- 8	35-815102-20	. . BRACE ASSY, MAIN GEAR RETRACT LH /PART NOT TO BE REQUISITIONED, USE NHA/	1	
	35-815102-21	. . BRACE ASSY, MAIN GEAR RETRACT RH /PART NOT TO BE REQUISITIONED, USE NHA/	1	
	35-815129	. . LEG ASSY, MAIN GEAR RETRACT /PART NOT TO BE REQUISITIONED, USE NHA/ /ATTACHING PARTS/	1	
- 9	NAS464-5-23/M/	. . BOLT.	1	
- 10	35-810122 AN960-716 AN960-516L AN320-5/M/ AN380-2-2	. . BUSHING, RETRACT BRACE GRIP. WASHER. WASHER. NUT PIN, COTTER.	1 2 1 1 1	
- 11	35-815129-2	. . . LEG, MAIN GEAR RETRACT	1	
- 12	1729	. . . FITTING, ALEMITE /57733/	1	
- 13	MS15001-2	. . . FITTING, LUBRICATION	1	
- 14	NAS505-5J 35-815077 35-815077-1	. . BEARING LOCK ASSY, MAIN LANDING GEAR UP LH LOCK ASSY, MAIN LANDING GEAR UP RH /ATTACHING PARTS/	1 1 1 1	
- 15	AN24-32/M/ AN960-416L AN310-4/M/ AN380-2-2	. BOLT. WASHER. NUT PIN, COTTER.	1 1 1 1	
- 16	35-815077-2 35-815077-3	. . BRACKET, MAIN LANDING GEAR UP LOCK LH. BRACKET, MAIN LANDING GEAR UP LOCK RH.	1 1	
- 17	35-815077-4 35-815077-5	. . BLOCK, MAIN LANDING GEAR UP LH BLOCK, MAIN LANDING GEAR UP RH /ATTACHING PARTS/	1 1 1	
- 18	AN3-5A AN960-10 NAS679A3	. . BOLT. WASHER. NUT	2 2 2	
- 19	35-815115	. SPRING, MAIN LANDING GEAR UP LOCK.	1	
- 20	100942-020-008-020-31	. SPRING, TENSION.	1	
- 21	AN665-10R	. TERMINAL. /ATTACHING PARTS/	1	
- 22	AN23-10 AN960-10L AN310-3 AN380-2-2	. BOLT. WASHER. NUT PIN, COTTER.	1 1 1 1	

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
10	45-815109	• CABLE ASSY,MAIN LANDING GEAR UP LOCK.	1	
- 23	45-815109-2	• • CABLE,MAIN LANDING GEAR UP LOCK	1	
- 24	45-815109-4	• • HOUSING,LANDING GEAR LOCK CABLE	1	
		/MAKE FR S-167/		
- 25	S-123	• • BUSHING	1	
	AN960-616	• WASHER.	2	
	NAS679A6	• NUT	2	
- 26	S-123	• BUSHING	1	
- 27	35-815156	• BOOT ASSY,LANDING GEAR UP LOCK LH	1	
	35-815156-1	• BOOT ASSY,LANDING GEAR UP LOCK RH	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

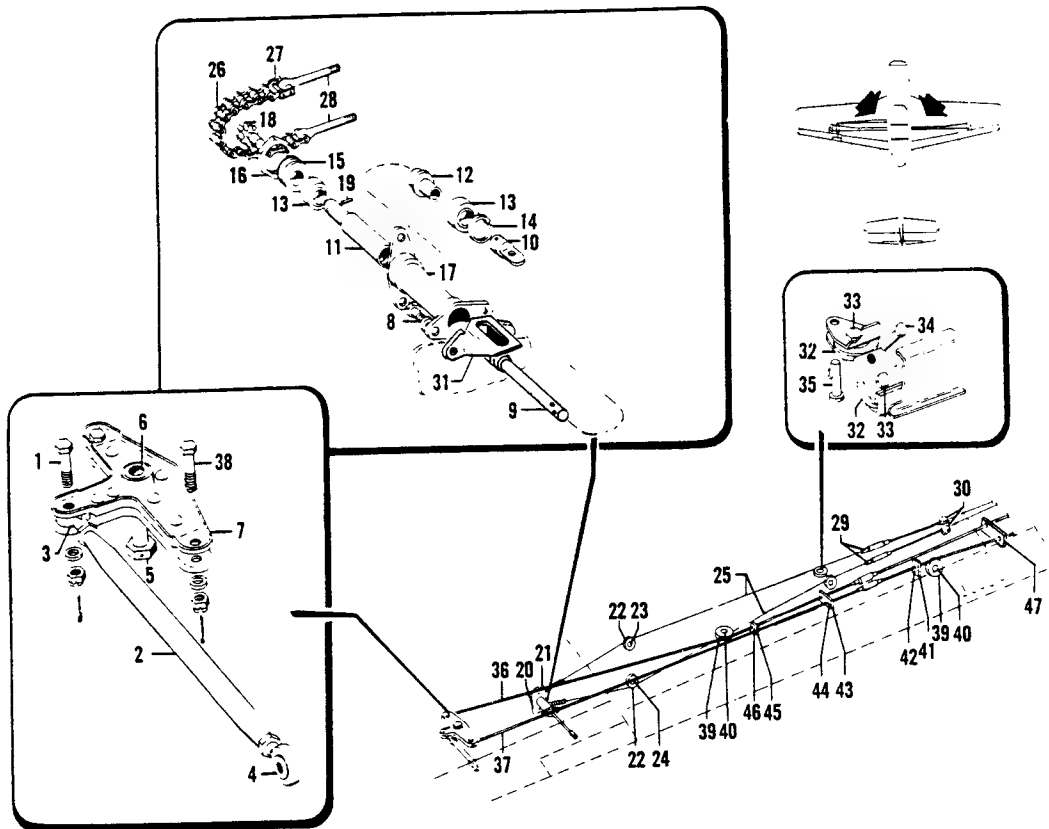


Figure 11. Wing Flight Controls Installation

T-34A-4-11

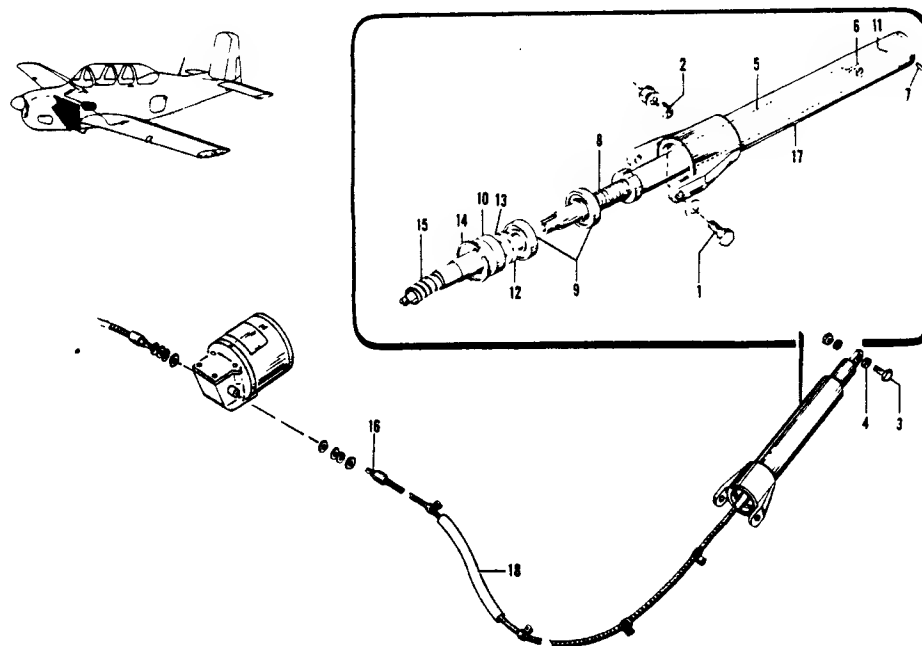
FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
11	45-521100-1	CONTROL INSTL, WING FLIGHT LH.	REF	
	45-521100-2	CONTROL INSTL, WING FLIGHT RH.	REF	
	35-521152	• ROD ASSY, AILERON CONTROL.	1	
- 1	S-126-17	• BOLT.	1	
	AN960-416	• WASHER.	1	
	AN320-4	• NUT.	1	
	AN380-2-2	• PIN, COTTER.	1	
- 2	35-521152-4	• TUBE, CONTROL ROD.	1	
- 3	HM-4	• END, ROD /73134/.	1	
- 4	HML-4	• END, ROD /73134/.	1	
	AN316-4L	• NUT, CHECK.	1	
	AN316-4R	• NUT, CHECK.	1	
	35-521153	• BELLCRANK ASSY, AILERON.	1	
- 5	AN4H16A/M/ AN960-416	• BOLT.	1	
		• WASHER.	1	
- 6	PN-4-A	• BEARING, /60380/.	2	
- 7	35-521153-2	• BELLCRANK, AILERON.	2	
	45-524560	• ACTUATOR ASSY, AILERON TRIM TAB /LH ONLY/.	1	
- 8	AN3-5A/M/ AN960-10L AN960-10 NAS679A3	• BOLT.	4	
		• WASHER.	3	
		• WASHER.	4	
		• NUT.	2	

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
11 - 9	45-524566-1	• • SCREW, TRIM TAB ACTUATOR	1	
- 10	45-524563	• • END, TAB ACTUATOR ROD.	1	
- 11	45-524557-1	• • NUT ASSY, TRIM TAB ACTUATOR	1	
- 12	45-524562	• • BUSHING, TRIM TAB ACTUATOR	1	
- 13	AN201KP6A	• • BEARING	2	
- 14	NAS50-87	• • RING.	1	
- 15	45-524569	• • BUSHING, TAB ACTUATOR ADJUST	1	
- 16	45-524564	• • NUT, TAB ACTUATOR CHECK.	1	
- 17	45-524561-1	• • HOUSING, TRIM TAB ACTUATOR	1	
- 18	45-521100-3	• SPROCKET, AILERON TAB ACTUATOR /LH ONLY/	1	
		/MAKE FR 45-521117/		
- 19	52-022-094-0437	• PIN, /LH ONLY/ /72962/	2	
- 20	45-521011	• BRACKET ASSY, AILERON TAB ACTUATOR SUPPORT	1	
		/LH ONLY/		
		/ATTACHING PARTS/		
- 21	AN515-8R6	• SCREW	2	
- 22	AN210-1B	• PULLEY, /LH ONLY/.	2	
		/ATTACHING PARTS/		
- 23	AN3-7A/M/	• BOLT.	1	
- 24	AN3-6A/M/	• BOLT.	1	
	AN960-10	• WASHER.	2	
	AN960-10L	• WASHER.	2	
	NAS679A3	• NUT	2	
	45-524615	• CHAIN & CABLE ASSY, AILERON TRIM OUTBD	1	
		/LH ONLY/		
- 25	45-524615-1	• • CABLE, TRIM TAB.	2	
- 26	45-524615-9	• • CHAIN, /MAKE FR /72625/ #89/	1	
- 27	C4189	• • LINK ASSY, /72625/	2	
- 28	NAS287-25-2	• • TERMINAL.	2	
- 29	AN66952RH	• • TERMINAL.	2	
- 30	45-524624	• STOP, TAB CABLE /LH ONLY/ /MAKE FR AN5-4A/	2	
		/ATTACHING PARTS/		
	AN960D516	• WASHER.	2	
	AN320-5	• NUT	2	
	AN380-2-2	• PIN, COTTER.	2	
- 31	45-526008	• BRACKET, TORQUE CONTROL TRIM TAB /LH ONLY/	1	
- 32	AN210-1B	• PULLEY, AILERON TAB CABLE /LH ONLY/.	2	
		/ATTACHING PARTS/		
- 33	AN3-7A/M/	• BOLT.	2	
	AN960-10	• WASHER.	4	
	AN960-10L	• WASHER.	2	
	NAS679A3	• NUT	2	
- 34	AN392-17	• PIN, FLAT HEAD	1	
- 35	NAS427K8	• PIN, PULLEY GUARD.	1	
	AN380-2-2	• PIN, COTTER.	1	
- 36	NAS305-34-0640	• CABLE ASSY, UPPER AILERON.	1	
- 37	NAS305-35-0672	• CABLE ASSY, LOWER AILERON.	1	
		/ATTACHING PARTS/		
- 38	AN24-12/M/	• BOLT.	2	
	AN960-416	• WASHER.	2	
	AN320-4/M/	• NUT	2	
	AN380-2-2	• PIN, COTTER.	2	
- 39	AN210-3B	• PULLEY.	2	
		/ATTACHING PARTS/		
- 40	AN4-10A/M/	• BOLT.	2	
	AN960-416	• WASHER.	2	
	NAS679A4	• NUT	2	
	AN392-19	• PIN	1	
	AN392-17	• PIN	1	
	AN380-2-1	• PIN, COTTER.	2	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
11 - 41	35-521156	• FAIRLEAD, STA 45.000 AILERON CONTROL CABLE . . /ATTACHING PARTS/	1	
- 42	AN515-8R7	• SCREW	2	
	AN960-8	• WASHER	2	
	NAS679A08	• NUT	2	
- 43	35-524307	• FAIRLEAD, STA 66.00 AILERON CABLE /ATTACHING PARTS/	1	
- 44	AN515-8R8	• SCREW	2	
	AN960-8	• WASHER	2	
- 45	35-521157	• FAIRLEAD, STA 80.047 AILERON CONTROL CABLE . . /ATTACHING PARTS/	1	
- 46	AN515-8R8	• SCREW	2	
	AN960-8	• WASHER	2	
	NAS679A08	• NUT	2	
- 47	45-521119	• STOP, AILERON TAB CONTROL CABLE /LH ONLY/. . . /ATTACHING PARTS/	1	
	AN515-8R10	• SCREW	1	
	AN960D8	• WASHER	1	



T-34A-4-12

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
12	45-521240-1	DRIVE INSTL,WING FLAP LH /SEE FIG. 3 FOR NHA/	REF	
	45-521240-2	DRIVE INSTL,WING FLAP RH /SEE FIG. 3 FOR NHA/	REF	
	45-521212	• ACTUATOR ASSY,FLAP LH	1	A-7
	45-521212-14	• ACTUATOR ASSY,FLAP LH	1	A-8
	45-521212-1	• ACTUATOR ASSY,FLAP RH	1	A-7
	45-521212-15	• ACTUATOR ASSY,FLAP RH	1	A-8
		/ATTACHING PARTS/		
- 1	AN4-5A	• BOLT	2	
	AN960-416L	• WASHER	4	
- 2	105739-S0257-0343-0230	• BUSHING	2	
	NAS679A4	• NUT	2	
- 3	AN4-10A/M/	• BOLT	1	
	AN960-416	• WASHER	1	
- 4	100801-S5-0500	• BUSHING	1	A-7
	105739-S0250-0341-0500	• BUSHING	1	A-8
	NAS679A4	• NUT	1	
		-----*		
	45-521212-4	• • PISTON ASSY,FLAP ACTUATOR LH	1	A-7
	45-521212-12	• • PISTON ASSY,FLAP ACTUATOR LH	1	A-8
	45-521212-5	• • PISTON ASSY,FLAP ACTUATOR RH	1	A-7
	45-521212-13	• • PISTON ASSY,FLAP ACTUATOR RH	1	A-8
- 5	45-521214	• • • PISTON,FLAP ACTUATOR LH	1	
	45-521214-1	• • • PISTON,FLAP ACTUATOR RH	1	
- 6	35-521215	• • • PLUG,FLAP ACTUATOR PISTON	1	A-7
	35-521215-1	• • • PLUG,FLAP ACTUATOR PISTON	1	A-8
		/ATTACHING PARTS/		
- 7	45-521212-2	• • • PIN,FLAP ACTUATOR PISTON	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
12 - 8	45-521216	.	.	SCREW,FLAP ACTUATOR LEAD LH	.	.	.	.	1	
	45-521216-1	.	.	SCREW,FLAP ACTUATOR LEAD RH	.	.	.	.	1	
- 9	S-5-S	.	.	BEARING,/38443/	.	.	.	.	2	
- 10	11216	.	.	SEAL,/80201/	.	.	.	.	1	
- 11	AN6227-13	.	.	SEAL	.	.	.	.	1	
- 12	35-521230	.	.	SPACER,FLAP ACTUATOR	.	.	.	.	AR	
- 13	35-521230-2	.	.	SPACER,FLAP ACTUATOR	.	.	.	.	1	
- 14	NAS50-112	.	.	RING,RETAINER	.	.	.	.	1	
	45-521212-10	.	.	SHAFT & CASING ASSY,FLAP ACTUATOR	.	.	.	.	1	
- 15	SK4501A-63 5/16	.	.	SHAFT & CASING ASSY,FLEXIBLE /57711/	.	.	.	.	1	
- 16	35-521229	.	.	COLLAR,FLAP ACTUATOR	.	.	.	.	1	
- 17	35-521213	.	.	HOUSING,FLAP ACTUATOR	.	.	.	.	1	
- 18	106242-10-02000	.	.	TUBE	.	.	.	.	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
12 - 8	45-521216	.	.	SCREW,FLAP ACTUATOR LEAD LH	.	.	.	.	1	
	45-521216-1	.	.	SCREW,FLAP ACTUATOR LEAD RH	.	.	.	.	1	
- 9	S-5-S	.	.	BEARING,/38443/	.	.	.	.	2	
- 10	11216	.	.	SEAL,/80201/	.	.	.	.	1	
- 11	AN6227-13	.	.	SEAL.	.	.	.	.	1	
- 12	35-521230	.	.	SPACER,FLAP ACTUATOR.	.	.	.	.	AR	
- 13	35-521230-2	.	.	SPACER,FLAP ACTUATOR.	.	.	.	.	1	
- 14	NAS50-112	.	.	RING,RETAINER	.	.	.	.	1	
	45-521212-10	.	.	SHAFT & CASING ASSY,FLAP ACTUATOR	.	.	.	.	1	
- 15	SK4501A-63 5/16	.	.	SHAFT & CASING ASSY,FLEXIBLE /57711/	.	.	.	.	1	
- 16	35-521229	.	.	COLLAR,FLAP ACTUATOR.	.	.	.	.	1	
- 17	35-521213	.	.	HOUSING,FLAP ACTUATOR	.	.	.	.	1	
- 18	106242-10-02000	.	.	TUBE.	.	.	.	.	1	

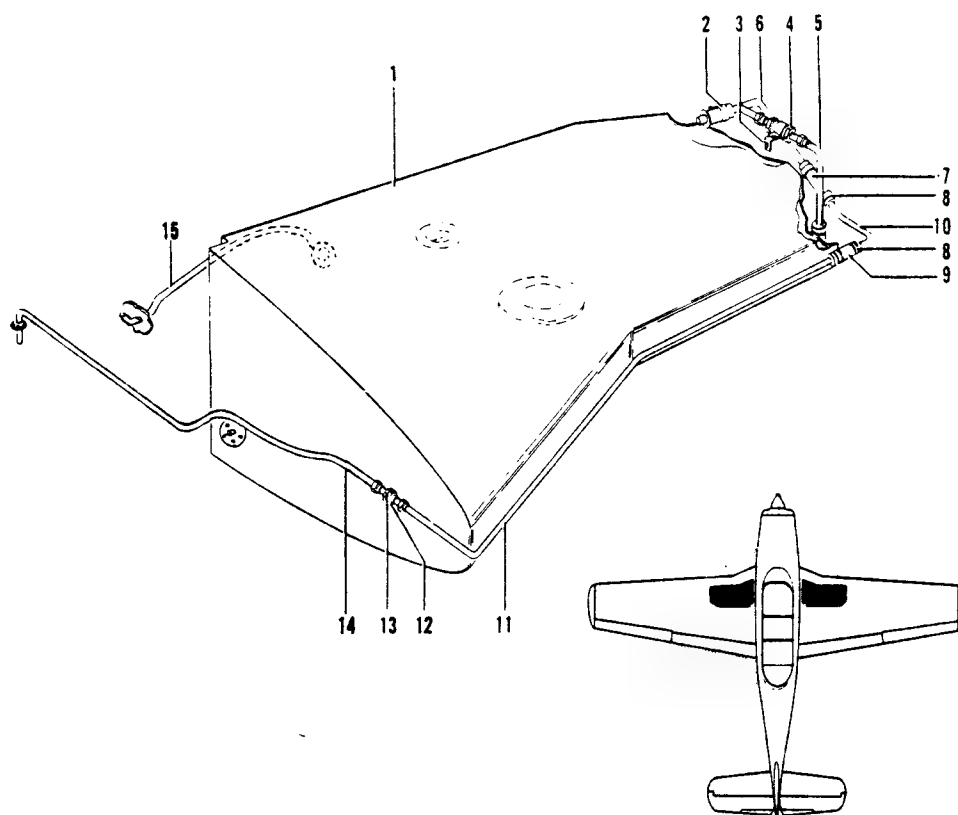


Figure 13. Wing Fuel System Installation

T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
13	45-921502-1	SYSTEM INSTL, WING SECTION FUEL LH	REF	
		/SEE FIG. 3 FOR NHA/		
	45-921502-2	SYSTEM INSTL, WING SECTION FUEL RH	REF	
		/SEE FIG. 3 FOR NHA/		
- 1	45-921503-1	. CELL INSTL, WING FUEL LH /SEE FIG. 14/	1	
	45-921503-2	. CELL INSTL, WING FUEL RH /SEE FIG. 14/	1	
- 2	AN737-26	. CLAMP	2	
- 3	45-921508	. BRACKET, WING FUEL VALVE	1	
- 4	1111-517700	. VALVE, /45681/	1	
- 5	45-921510-13	. TUBE ASSY, FUEL CELL VENT.	1	
	106200H-4-12	. HOSE	1	
	AN737-22	. CLAMP	2	
- 6	45-921509-1	. TUBE ASSY, VENT OUTLET LH.	1	
	45-921509-2	. TUBE ASSY, VENT OUTLET RH.	1	
- 7	106200H-4-15	. HOSE	1	
- 8	AN737-22	. CLAMP	4	
- 9	106200H-4-13	. HOSE	1	
- 10	45-921510-5	. TUBE ASSY, FUEL CELL VENT.	1	
- 11	45-921510-1	. TUBE ASSY, FUEL CELL VENT.	1	
- 12	AN832-4D	. UNION	1	
- 13	AN924-4D	. NUT	1	
- 14	45-921510-9	. TUBE ASSY, FUEL CELL VENT LH	1	A-9
	45-921502-3	. TUBE ASSY, FUEL CELL VENT LH	1	A-10
	45-921510-17	. TUBE ASSY, FUEL CELL VENT RH	1	A-9
	45-921502-4	. TUBE ASSY, FUEL CELL VENT RH	1	A-10
- 15	45-921510-21	. TUBE ASSY, FUEL RETURN LH.	1	
	45-921510-25	. TUBE ASSY, FUEL RETURN RH.	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

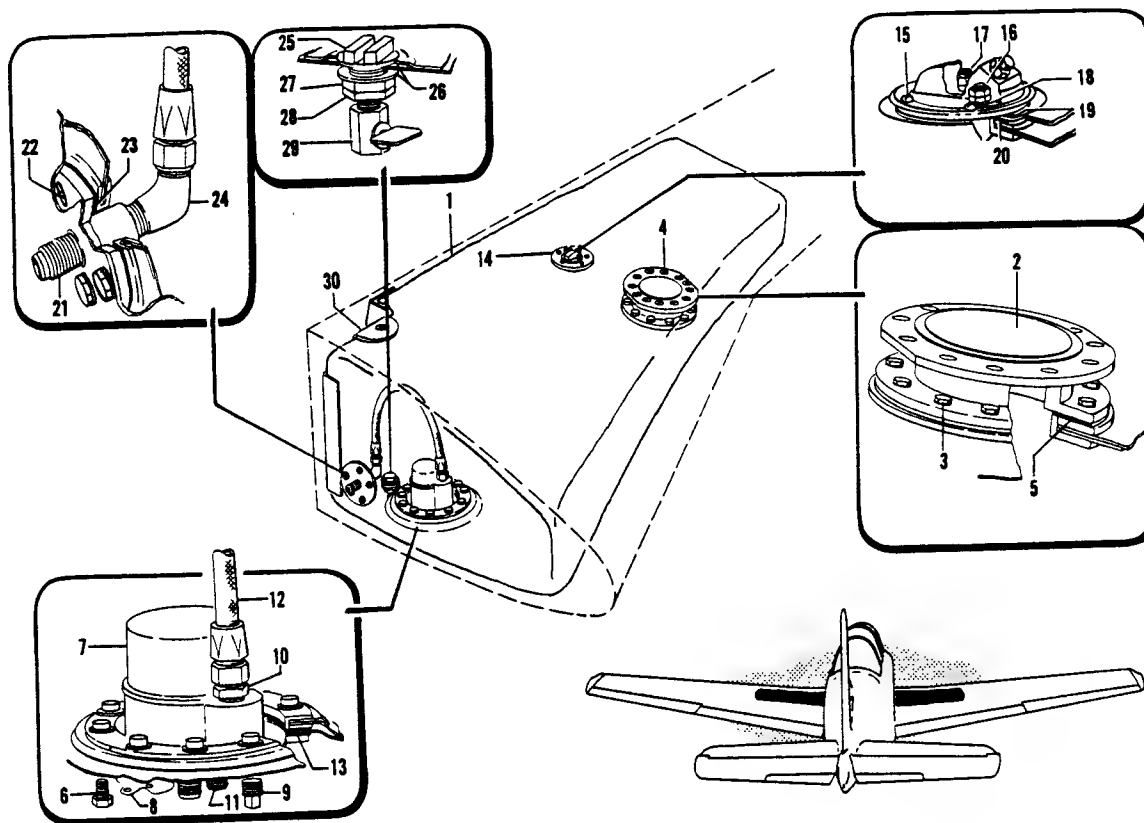


Figure 14. Wing Fuel Cell Installation

T-34A-4-14

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
14	45-921503-1	CELL INSTL,WING FUEL LH /SEE FIG. 13 FOR NHA/	REF	
	45-921503-2	CELL INSTL,WING FUEL RH /SEE FIG. 13 FOR NHA/	REF	
- 1	FDC-29333	• CELL ASSY,WING FUEL LH /61463/	1	
	FDC-29334	• CELL ASSY,WING FUEL RH /61463/	1	
- 2	200-03-19-25	• CAP ASSY,FUEL CELL /85859/	1	
	MS29513-11	• • PACKING,O RING	1	
	MS29513-335	• • PACKING,O RING	1	
	237-02-1	• ADAPTER ASSY,/85859/	1	
		/ATTACHING PARTS/		
- 3	AN74-3	• BOLT	12	
	AN960-416L	• WASHER	12	
		-----*		
- 4	AN509-10R8	• SCREW	12	
- 5	35-921502	• GASKET,WING FUEL CELL FILLER NECK	1	
	45-921506	• PUMP ASSY,SUBMERGED BOOSTER	1	
		/ATTACHING PARTS/		
- 6	AN74-4	• BOLT	12	
	AN960-416L	• WASHER	12	
		-----*		
- 7	45-921506-1*	• • PUMP ASSY,SUBMERGED BOOSTER	1	
		/MAKE FR /83930/ 26900-3/		
- 8	45-921507	• • PLACARD,SUBMERGED BOOSTER PUMP	1	
	29306-1*	• PUMP ASSY,SUBMERGED BOOSTER /83930/	1	
		/BEECH SPEC. CONT. DWG. 45-380035/		
		/ALTERNATE FOR 45-921506/		
	122723-120-01*	• PUMP ASSY,SUBMERGED BOOSTER /77200/	1	
		/BEECH SPEC. CONT. DWG. 45-380035/		
		/ALTERNATE FOR 45-921506/		

*PUMPS USED IN RIGHT AND LEFT FUEL CELL ON EACH AIRCRAFT MUST BE THE SAME PART NUMBER.

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
14 - 9	AN913-3	. PLUG.	1	
- 10	AN816-2B	. NIPPLE.	1	
- 11	AN816-6-6	. NIPPLE.	1	
- 12	MS28741-6-0120	. HOSE.	1	
- 13	35-921502	. GASKET,WING FUEL CELL FILLER NECK	1	
- 14	45-921516-1	. TRANSMITTER ASSY,FUEL QUANTITY LH	1	
		/MAKE FR /70040/ 1517127/		
	45-921516-2	. TRANSMITTER ASSY,FUEL QUANTITY RH	1	
		/MAKE FR /70040/ 1517127/		
		/ATTACHING PARTS/		
- 15	AN502-10-8	. SCREW	4	
	AN502-10-10	. SCREW	1	
		-----*		
- 16	45-921516-3	. . SCREW,FUEL QUANTITY TRANSMITTER	1	
		/MAKE FR AN3432-6-8/		
- 17	45-921516-5	. . SCREW,FUEL QUANTITY TRANSMITTER	1	
		/MAKE FR AN3432-6-10/		
- 18	3053	. . WASHER,FIBER /87801/.	2	
- 19	50-369021	. . GASKET,FUEL QUANTITY TRANSMITTER.	1	
- 20	35-921503	. GASKET,WING FUEL CELL FUEL TRANSMITTER.	2	
- 21	45-921512	. FITTING,FUEL CELL OUTLET.	1	
		/ATTACHING PARTS/		
- 22	AN507-1032R8	. SCREW	3	
	AN3H5A	. BOLT.	2	
	AN960-10	. WASHER.	2	
		-----*		
- 23	45-921523	. GASKET,WING FUEL CELL OUTLET.	1	
- 24	AN822-6-6D	. ELBOW	1	
- 25	45-921519	. PLUG,FUEL CELL DRAIN.	1	
- 26	100951-DD-080-025-116	. WASHER.	2	
- 27	AN924-8D	. NUT	1	
- 28	AN365-1216	. NUT	1	
- 29	CCA4850	. VALVE,DRAIN /CURTIS AUTOMOTIVE DEVICES,INC./.	1	
- 30	35-921542-2	. STIFFENER,WING FUEL CELL LH	1	
	35-921542-1	. STIFFENER,WING FUEL CELL RH	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

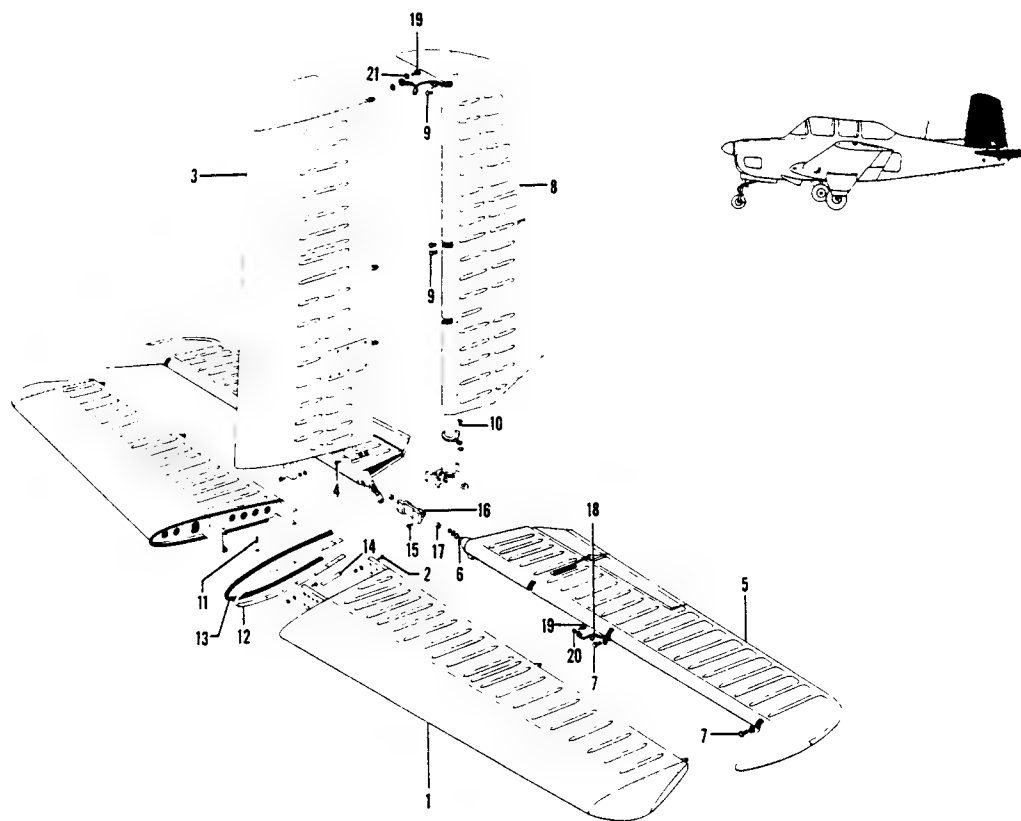


Figure 15. Empennage Installation

T-34A-4-15

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
15		1 2 3 4 5 6 7		
- 1	45-600000	EMPENNAGE INSTL./SEE FIG. 1 FOR NHA/	1	
	45-620010	• STABILIZER ASSY,HORIZONTAL LH /SEE FIG. 16/ .	1	
	45-620010-1	• STABILIZER ASSY,HORIZONTAL RH /SEE FIG. 16/ .	1	
		/ATTACHING PARTS/		
- 2	AN4-6A/M/	• BOLT.	10	
	AN960-416	• WASHER.	10	
	AN960-416L	• WASHER.	10	
	NAS679A4	• NUT	10	
		-----*		
- 3	45-640005	• STABILIZER ASSY,VERTICAL /SEE FIG. 17/. . . .	1	
		/ATTACHING PARTS/		
- 4	AN4-6A/M/	• BOLT.	12	
	AN960-416	• WASHER.	12	
	AN960-416L	• WASHER.	12	
	NAS679A4	• NUT	12	
		-----*		
- 5	45-610005	• ELEVATOR ASSY,LH /SEE FIG. 18/.	1	
	45-610005-1	• ELEVATOR ASSY,RH /SEE FIG. 18/.	1	
		/ATTACHING PARTS/		
- 6	AN4-12A/M/	• BOLT.	1	
- 7	AN502-10-10/M/	• SCREW	4	
	AN960-416	• WASHER.	1	
	AN960-416L	• WASHER.	2	
	AN960-10L	• WASHER.	4	
	NAS679A4	• NUT	1	
		-----*		

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
15 - 8	45-630005-170	. RUDDER ASSY, /SEE FIG. 19/ /ATTACHING PARTS/	1	
- 9	AN502-10-10/M/	. SCREW	4	
- 10	AN3-15A/M/	. BOLT	3	
	100951-X031- 006-010	. WASHER	4	
	AN960-10	. WASHER	3	
	NAS679A3	. NUT	3	
		-----*		
	45-650017-1	. FILLET ASSY, HORIZONTAL STABILIZER LH.	1	
	45-650017-2	. FILLET ASSY, HORIZONTAL STABILIZER RH. /ATTACHING PARTS/	1	
	AN515-6R7	. SCREW	12	
	AN960-6L	. WASHER	12	
	AN960-10L	. WASHER	12	
		-----*		
- 12	45-650017-3	. . FILLET, HORIZONTAL STABILIZER LH	1	
	45-650017-4	. . FILLET, HORIZONTAL STABILIZER RH	1	
- 13	45-650017-5	. . SEAL, LH	1	
	45-650017-6	. . SEAL, RH	1	
- 14	45-650017-7	. . SEAL, LH	1	
	45-650017-8	. . SEAL, RH	1	
	45-524042	. HINGE ASSY, ELEVATOR CENTER. /ATTACHING PARTS/	1	
- 15	AN4-10A/M/	. BOLT	4	
	AN960-416	. WASHER	4	
	NAS679A4	. NUT	4	
		-----*		
- 16	45-524042-2	. . HINGE, ELEVATOR CENTER	1	
- 17	AN200KS4	. . BEARING	2	
- 18	AN749-1-4	. JUMPER, BONDING. /ATTACHING PARTS/	6	
- 19	AN515-6R8	. SCREW	2	
- 20	105090-032-1- 016	. WASHER	2	
- 21	AN960-6	. WASHER	2	
	NAS679A06	. NUT	2	
		-----*		

Section II
Group Assembly Parts List

T.O. 1T-34A-4

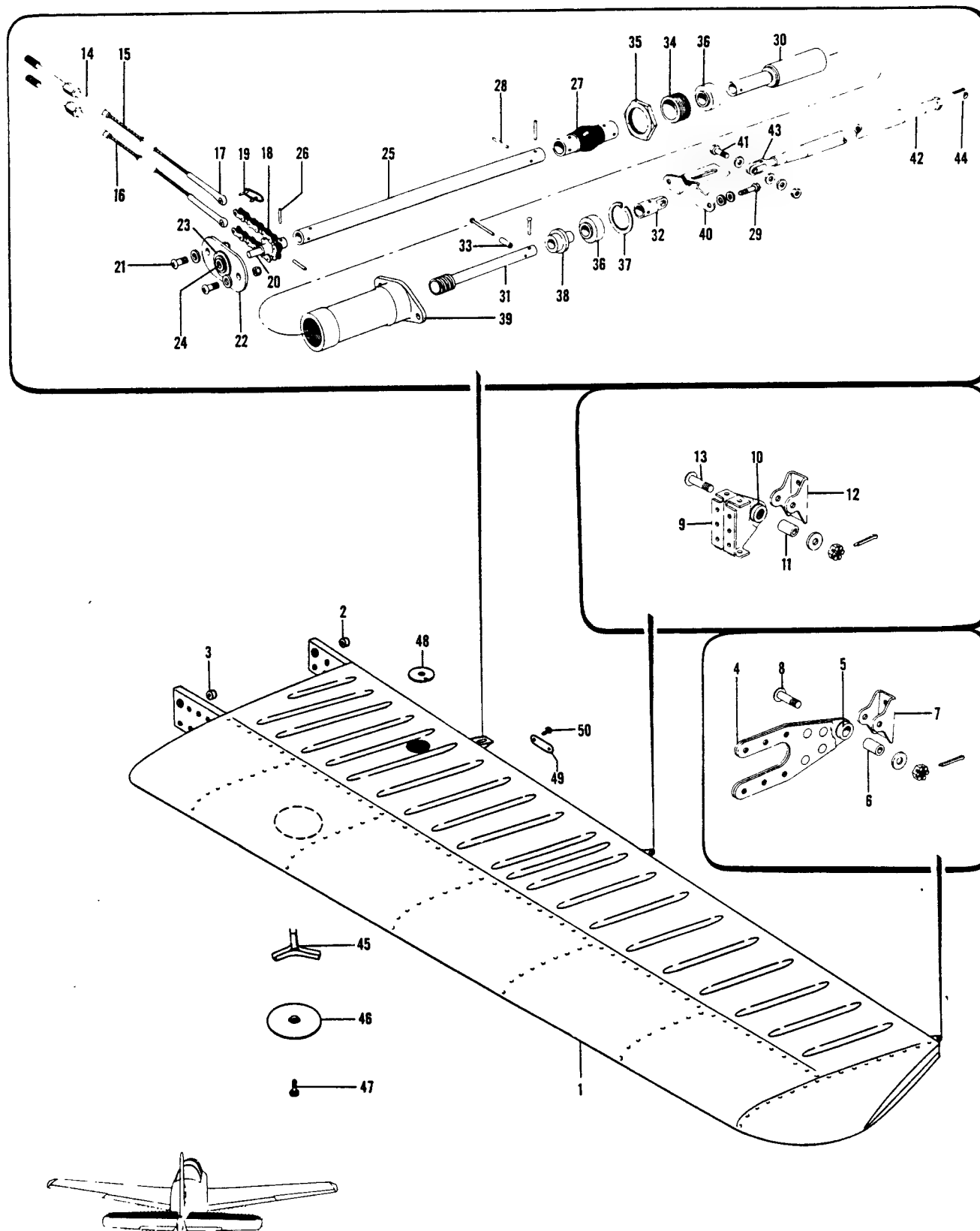


Figure 16. Horizontal Stabilizer Assembly

T-34A-4-16

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
16	45-620010-601	STABILIZER ASSY,HORIZONTAL LH /SPARE ASSY/ . . .	REF	
	45-620010-602	STABILIZER ASSY,HORIZONTAL RH /SPARE ASSY/ . . .	REF	
	45-620010	STABILIZER ASSY,HORIZONTAL LH	REF	
		/SEE FIG. 15 FOR NHA/		
	45-620010-1	STABILIZER ASSY,HORIAONTAL RH	REF	
		/SEE FIG. 15 FOR NHA/		
- 1	45-620010-2	. . . STRUCTURE ASSY,HORIZONTAL STABILIZER LH . . .	1	
	45-620010-3	. . . STRUCTURE ASSY,HORIZONTAL STABILIZER RH . . .	1	
- 2	45-620011-2	. . . BUSHING,WEAR.	4	
- 3	45-620011-4	. . . BUSHING,WEAR.	8	
	35-650121	. . . HINGE ASSY,ELEVATOR OUTBD	1	
	35-650121-4	. . . HINGE ASSY,ELEVATOR OUTBD	1	
- 4	35-650121-2	. . . HINGE,HALF.	2	
- 5	B-55	. . . BEARING,/60380/	1	
- 6	35-600003	. . . BUSHING,ELEVATOR HINGE.	1	
- 7	35-650121-6	. . . BRACKET,ELEVATOR OUTBD HINGE.	1	
- 8	AN23-14	. . . BOLT.	1	
	AN960-10	. . . WASHER.	1	
	AN320-3	. . . NUT	1	
	AN380-2-2	. . . PIN,COTTER.	1	
	35-650122	. . . HINGE ASSY,ELEVATOR CENTER.	1	
	35-650122-6	. . . HINGE ASSY,ELEVATOR CENTER.	1	
- 9	35-650122-2	. . . HINGE,HALF.	2	
- 10	B-55	. . . BEARING,/60380/	1	
- 11	35-600003	. . . BUSHING,ELEVATOR HINGE.	1	
- 12	35-650122-4	. . . BRACKET,ELEVATOR CENTER HINGE	1	
- 13	AN23-14	. . . BOLT.	1	
	AN960-10	. . . WASHER.	1	
	AN320-3	. . . NUT	1	
	AN380-2-2	. . . PIN,COTTER.	1	
	45-526005-1	. . . ACTUATOR INSTL,ELEVATOR TAB CONTROL LH. . . .	1	
	45-526005-2	. . . ACTUATOR INSTL,ELEVATOR TAB CONTROL RH. . . .	1	
	45-526011	. . . CHAIN & CARLE ASSY,ELEVATOR TRIM AFT. . . .	1	
- 14	AN669S2L	. . . TERMINAL.	2	
- 15	45-526011-1	. . . CABLE	1	
- 16	45-526011-3	. . . CABLE	1	
- 17	NAS287-25-2	. . . TERMINAL.	2	
- 18	45-526011-7	. . . CHAIN,/MAKE FR /72625/ #89/	1	
- 19	C4189	. . . LINK ASSY,/72625/	2	
- 20	45-526005-3	. . . SPROCKET,ELEVATOR TAB ACTUATOR.	1	
		/MAKE FR 45-526017/		
	45-526006	. . . PLATE ASSY,ELEV TAB ACTUATOR TUBE SUPPORT . .	1	A-15
	45-526006-5	. . . PLATE ASSY,ELEV TAB ACTUATOR TUBE SUPPORT . .	1	A-16
		/ATTACHING PARTS/		
- 21	AN526-832R8	. . . SCREW	2	A-15
	AN3-3A	. . . BOLT.	2	A-16
	AN960D8	. . . WASHER.	2	A-15
	AN960-10L	. . . WASHER.	2	A-16
		-----*		
- 22	45-526006-1	. . . PLATE	1	A-15
	45-526006-7	. . . PLATE	1	A-16
- 23	45-526006-3	. . . BUSHING	1	
- 24	AN201KP3A	. . . BEARING	1	
- 25	45-526007-1	. . . TUBE,ELEVATOR TRIM TAB ACTUATOR	1	
- 26	52-022-094-0437	. . . PIN,ROLL /72962/.	2	
- 27	45-526015	. . . JOINT,TRIM TAB ACTUATOR UNIVERSAL	1	
		/ATTACHING PARTS/		
- 28	52-022-094-0562	. . . PIN,ROLL /72962/.	4	
		-----*		
	45-524565-3	. . . ACTUATOR ASSY,ELEVATOR TRIM TAB LH.	1	
	45-524565-5	. . . ACTUATOR ASSY,ELEVATOR TRIM TAB RH.	1	
		/ATTACHING PARTS/		
- 29	AN3-6A	. . . BOLT.	2	
	AN960D10	. . . WASHER.	4	
		-----*		
- 30	45-524557-1	. . . NUT ASSY,TRIM TAB ACTUATOR LH	1	
	45-524557-3	. . . NUT ASSY,TRIM TAB ACTUATOR RH	1	
- 31	45-524566-3	. . . SCREW,TRIM TAB ACTUATOR LH.	1	
	45-524566-5	. . . SCREW,TRIM TAB ACTUATOR RH.	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
16 - 32	45-524563	.	.	.	END,TAB ACTUATOR ROD.	.	.	.	1	
- 33	NAS42HT-3-28	.	.	.	SPACER.	.	.	.	1	
- 34	45-524569	.	.	.	BUSHING,TAB ACTUATOR ADJUST	.	.	.	1	A-17
	45-524626	.	.	.	BUSHING,TRIM TAB ACTUATOR	.	.	.	1	A-18
	AN6227-8	.	.	.	RING,O.	.	.	.	1	A-18
- 35	45-524564	.	.	.	NUT,TAB ACTUATOR CHECK.	.	.	.	1	
- 36	AN201KP6A	.	.	.	BEARING	.	.	.	2	
- 37	NAS50-87	.	.	.	RING.	.	.	.	1	
- 38	45-524562	.	.	.	BUSHING,TRIM TAB ACTUATOR	.	.	.	1	
- 39	45-524561-3	.	.	.	HOUSING,TRIM TAB ACTUATOR	.	.	.	1	
- 40	45-526008	.	.	.	BRACKET,ELEVATOR TRIM TAB TORQUE CONTROL.	.	.	.	1	
	45-526009	.	.	.	TUBE ASSY,ELEVATOR TRIM TAB ACTUATOR.	.	.	.	1	
		/ATTACHING PARTS/								
- 41	AN173C5	.	.	.	BOLT.	.	.	.	1	
	AN960-10	.	.	.	WASHER.	.	.	.	2	
	AN310-3	.	.	.	NUT	.	.	.	1	
	AN380-2-2	.	.	.	PIN,COTTER.	.	.	.	1	
		-----*								
- 42	45-526009-1	.	.	.	TUBE.	.	.	.	1	
- 43	45-135037	.	.	.	END,ROD	.	.	.	1	
- 44	45-135038	.	.	.	END,TAB CONTROL ROD ADJUSTABLE.	.	.	.	1	
	AN315-3R	.	.	.	NUT,CHECK	.	.	.	1	
- 45	45-620021	.	.	.	CLAMP ASSY,ACCESS HOLE COVER.	.	.	.	1	
- 46	45-620020	.	.	.	COVER,ACCESS HOLE	.	.	.	1	
		/ATTACHING PARTS/								
- 47	AN507-832-8	.	.	.	SCREW	.	.	.	1	
		-----*								
- 48	A6914-1024	.	.	.	PLATE,PATCH /78553/	.	.	.	1	
- 49	103637	.	.	.	PLACARD,IDENTIFICATION.	.	.	.	1	
		/ATTACHING PARTS/								
- 50	49384	.	.	.	FASTENER,/61864/	.	.	.	2	
		-----*								

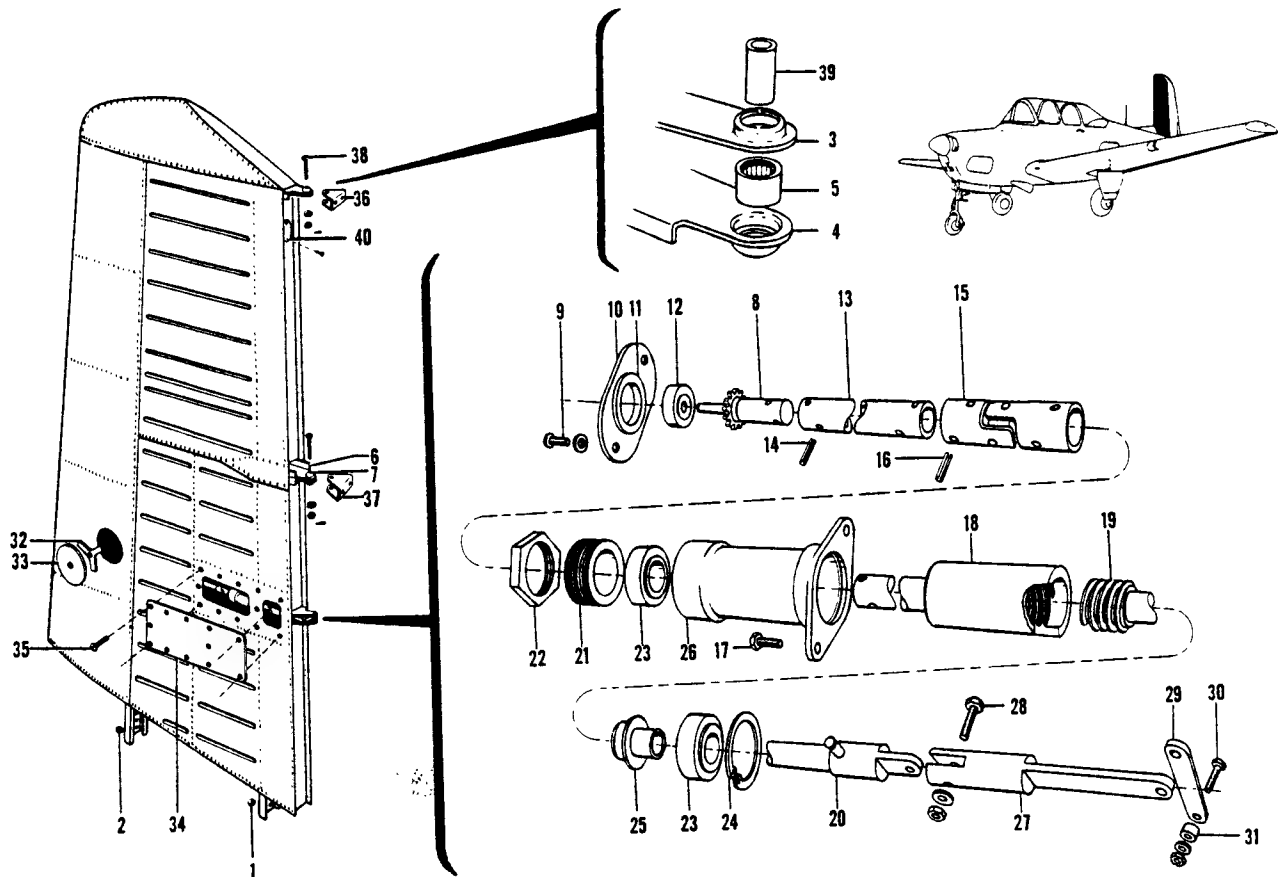


Figure 17. Vertical Stabilizer Assembly

T-34A-4-13

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
17	45-640005-63	STABILIZER ASSY, VERTICAL /SPARE ASSY/	REF	
	45-640005	STABILIZER ASSY, VERTICAL /SEE FIG. 15 FOR NHA/	REF	
- 1	45-620011-2	• BUSHING, WEAR.	4	
- 2	45-620011-4	• BUSHING, WEAR.	8	
	45-640005-45	• HINGE ASSY, RUDDER UPPER /DRILL ON INSTL/	1	
- 3	45-640005-41	• HINGE, RUDDER UPPER HALF	1	
- 4	45-640005-43	• HINGE, RUDDER UPPER HALF	1	
- 5	B-55	• BEARING, /60380/	1	
	45-640005-47	• HINGE ASSY, RUDDER CENTER /DRILL ON INSTL/	1	
- 6	45-640005-39	• HINGE, RUDDER CENTER HALF.	2	
- 7	B-55	• BEARING, /60380/	1	
	45-526010	• ACTUATOR INSTL, RUDDER TAB	1	
- 8	45-526010-1	• SPROCKET, RUDDER TRIM TAB ACTUATOR	1	
		/MAKE FR 45-526018/		
	45-526006	• PLATE ASSY, RUDDER TAB ACTUATOR TUBE SUPPORT	1	A-15
	45-526006-5	• PLATE ASSY, RUDDER TAB ACTUATOR TUBE SUPPORT	1	A-16
		/ATTACHING PARTS/		
- 9	AN526-832R8	• SCREW	2	A-15
	AN3-3A	• SCREW	2	A-16
	AN960-8	• WASHER.	2	A-15
	AN960-10L	• WASHER.	2	A-16
- 10	45-526006-1	• PLATE, TUBE SUPPORT.	1	A-15
	45-526006-7	• PLATE, TUBE SUPPORT.	1	A-16
- 11	45-526006-3	• BUSHING	1	
- 12	AN201KP3A	• BEARING	1	
- 13	45-526007-3	• TUBE, RUDDER TRIM TAB ACTUATOR	1	
- 14	52-022-094-0437	• PIN, ROLL /72962/.	2	
- 15	45-526015	• JOINT, TRIM TAB ACTUATOR UNIVERSAL	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
17 - 16	52-022-094-0562 45-524565-1	. . . PIN, /72962/ ACTUATOR ASSY, RUDDER TRIM TAB /ATTACHING PARTS/	4 1	
- 17	AN3-5A/M/ AN960-10	. . . BOLT. WASHER. -----*	2 2	
- 18	45-524557-1	. . . NUT ASSY, TRIM TAB ACTUATOR.	1	
- 19	45-524566-3	. . . SCREW, TRIM TAB ACTUATOR	1	
- 20	45-524563	. . . END, TAB ACTUATOR ROD.	1	
- 21	45-524569	. . . BUSHING, TAB ACTUATOR ADJUST	1	
- 22	45-524564	. . . NUT, TAB ACTUATOR CHECK.	1	
- 23	AN201KP6A	. . . BEARING	2	
- 24	NAS50-87	. . . RING	1	
- 25	45-524562	. . . BUSHING, TRIM TAB ACTUATOR	1	
- 26	45-524561-3	. . . HOUSING, TRIM TAB ACTUATOR	1	
- 27	45-526014	. . . LINK, RUDDER TRIM TAB ACTUATOR /ATTACHING PARTS/	1	
- 28	AN173C6 AN960-10 AN320C3 AN381-2-8	. . . BOLT. WASHER. NUT PIN, COTTER. -----*	1 2 1 1	
- 29	45-526016-1	. . . LINK, RUDDER TAB ACTUATOR IDLER. /REPLACE IN PAIRS/ /ATTACHING PARTS/	2	
- 30	AN173C10	. . . BOLT.	1	
- 31	NAS42DD6-14 AN960-10 AN960D10L AN320C3 AN381-2-8	. . . SPACER. WASHER. WASHER. NUT PIN, COTTER. -----*	1 2 2 1 1	
- 32	45-620021	. . . CLAMP ASSY, ACCESS HOLE COVER.	1	
- 33	45-620020	. . . COVER, ACCESS HOLE	1	
- 34	45-640005-23	. . . COVER, RUDDER TRIM TAB ACTUATOR. /ATTACHING PARTS/	1	
- 35	AN515-8R7	. . . SCREW -----*	12	
- 36	45-640010	. . . BRACKET, RUDDER UPPER.	1	
- 37	45-640011	. . . BRACKET, RUDDER CENTER /ATTACHING PARTS/	1	
- 38	AN23-14	. . . BOLT.	1	
- 39	35-600003 AN960-10 AN320-3 AN380-2-2	. . . BUSHING, RUDDER HINGE. WASHER. NUT PIN, COTTER. -----*	1 1 1 1	
- 40	AN7510-1	. . . PLACARD, IDENTIFICATION.	1	

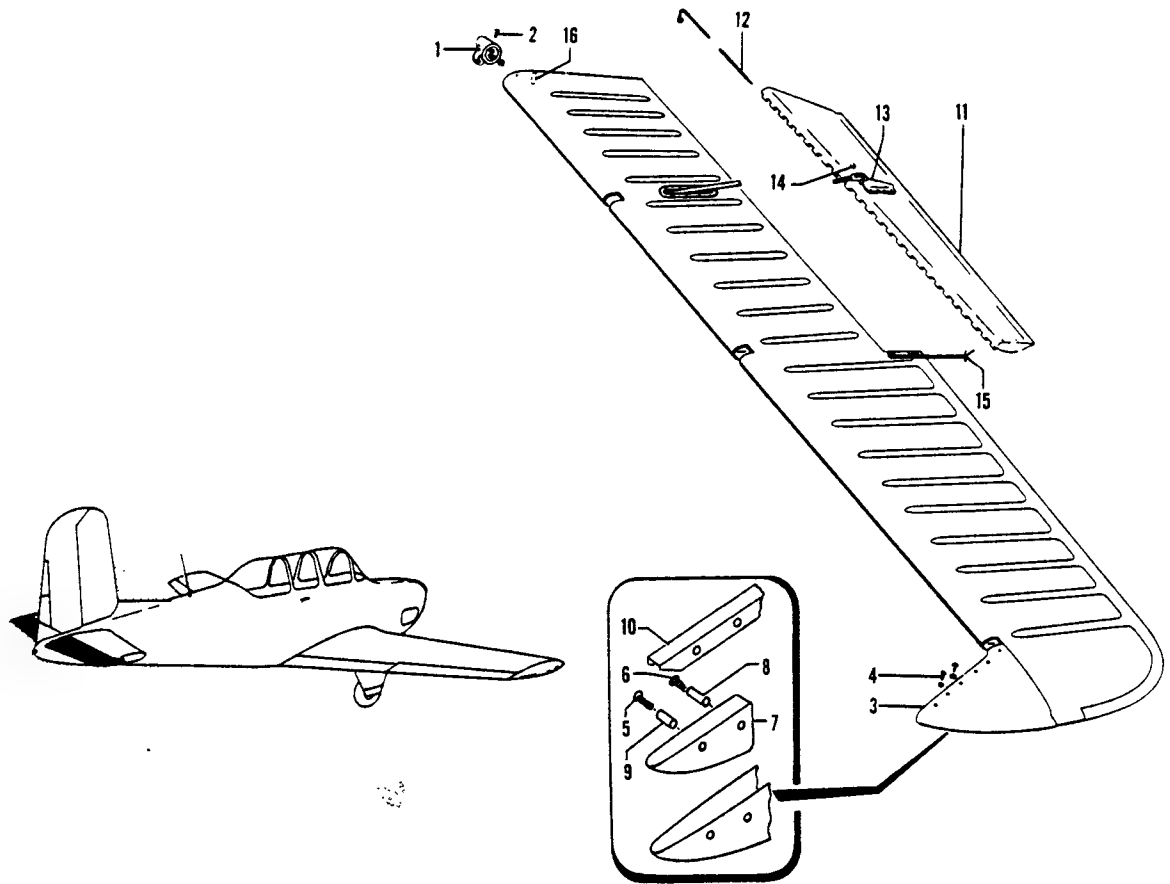


Figure 18. Elevator Assembly

T-34A-4-17

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
18	45-610005-611	ELEVATOR ASSY,LH /SPARE ASSY/	REF	
	45-610005-612	ELEVATOR ASSY,RH /SPARE ASSY/	REF	
	45-610005	ELEVATOR ASSY,LH /SEE FIG. 15 FOR NHA/	REF	
	45-610005-1	ELEVATOR ASSY,RH /SEE FIG. 15 FOR NHA/	REF	
	45-610005-2	. . . STRUCTURE ASSY,ELEVATOR LH.	1	
	45-610005-3	. . . STRUCTURE ASSY,ELEVATOR RH.	1	
- 1	45-660031	. . . FITTING,ELEVATOR TORQUE LH /DRILL ON INSTL/	1	
	45-660031-1	. . . FITTING,ELEVATOR TORQUE RH /DRILL ON INSTL/ /ATTACHING PARTS/	1	
- 2	AN23-10A	. . . BOLT.	4	
	AN960-10	. . . WASHER.	4	
	NAS679A3	. . . NUT	4	
- 3	45-660012-1	. . . SKIN,ELEVATOR HORN. /ATTACHING PARTS/	1	
- 4	AN507-832R7	. . . SCREW	14	
	AN960D8	. . . WASHER.	2	
	112105	. . . WASHER.	4	
	22A3-82	. . . NUT,/72962/	2	
	NAS679A08	. . . NUT	2	
	45-660013	. . . WEIGHT ASSY,ELEVATOR BALANCE. /ATTACHING PARTS/	1	
- 5	AN507-832R7	. . . SCREW	2	
- 6	AN507-832R10	. . . SCREW	2	
	AN936D8	. . . WASHER.	4	
- 7	45-660013-2	. . . WEIGHT,ELEVATOR BALANCE	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
18 - 8	45-630012-6	. . . INSERT,BALANCE WEIGHT	1	
- 9	45-630012-8	. . . INSERT,BALANCE WEIGHT	1	
- 10	45-660011	. . RIB ASSY,ELEVATOR HORN CLOSURE.	1	
- 11	45-610005-36	. TAB ASSY,ELEVATOR TRIM LH	1	
	45-610005-37	. TAB ASSY,ELEVATOR TRIM RH	1	
		/ATTACHING PARTS/		
- 12	45-660041	. PIN,ELEVATOR TAB HINGE.	1	
		-----*		
- 13	45-610005-40	. . HORN,ELEVATOR TRIM TAB.	1	
- 14	105740-X0190-0314-0115	. . BUSHING	1	
- 15	AN/ASA-3	. DISCHARGER,STATIC	1	
		/ATTACHING PARTS/		
	AN515-6R8	. SCREW	2	
	105090-032-1-012	. WASHER.	4	
	NAS679A06	. NUT	2	
		-----*		
- 16	103637	. PLACARD,IDENTIFICATION.	1	

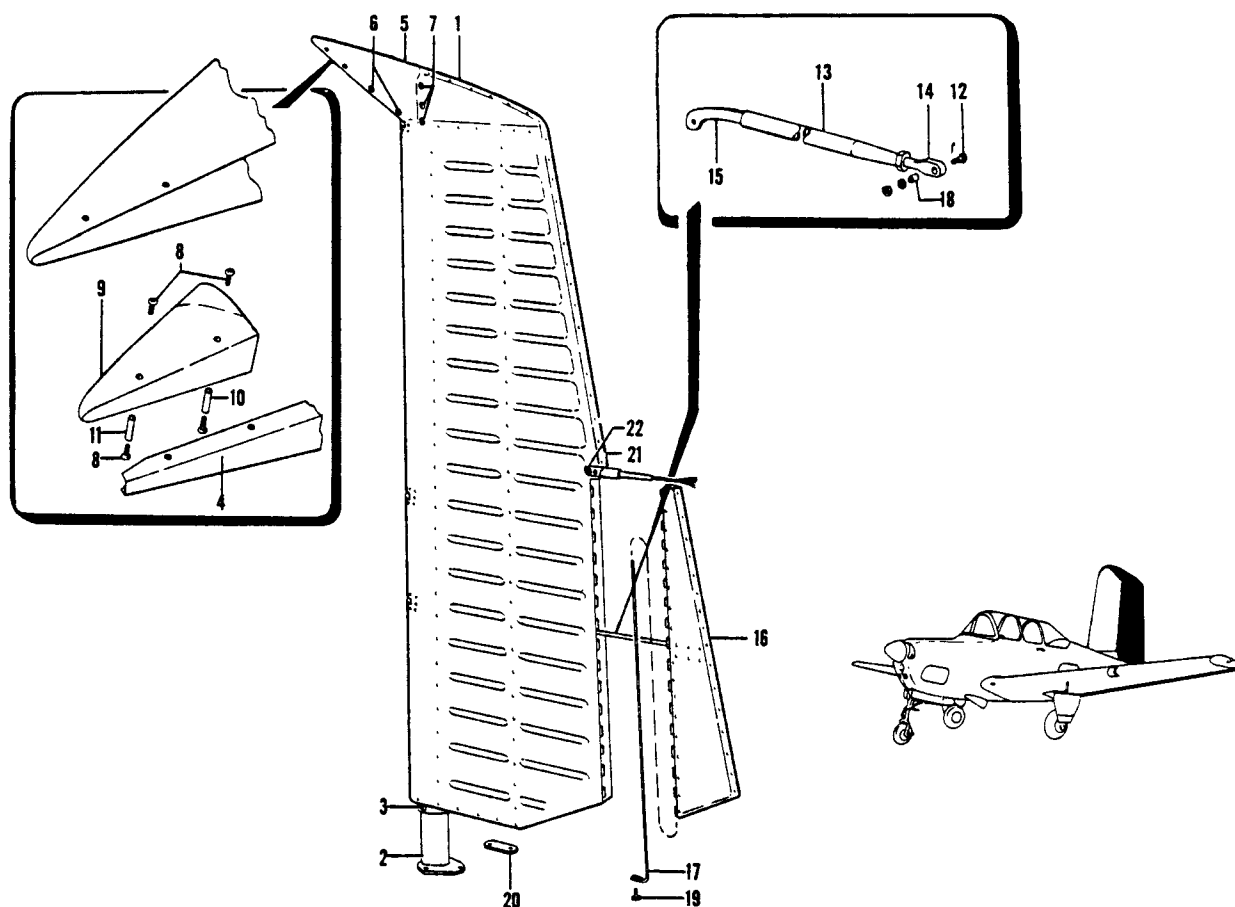


Figure 19. Rudder Assembly

T-34A-4-19

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
19	45-630005-611	RUDDER ASSY./SPARE ASSY/	REF	
	45-630005-170	RUDDER ASSY./SEE FIG. 15 FOR NHA/	REF	
- 1	45-630005-2	• STRUCTURE ASSY, RUDDER	1	
- 2	45-630005-22	• WELD ASSY, RUDDER TORQUE TUBE /ATTACHING PARTS/	1	
- 3	AN525-832-8	• SCREW	4	
	AN960-8	• WASHER	4	
	NAS679A08	• NUT	4	
- 4	45-630005-52	• RIB, RUDDER HORN	1	
- 5	45-630005-148	• HORN, RUDDER /ATTACHING PARTS/	1	
- 6	AN507-832R7	• SCREW	4	
- 7	AN525-832-7	• SCREW	8	
	AN960-8L	• WASHER	6	
	112105	• WASHER	4	
	NAS679A08	• NUT	4	
	45-630005-58	• WEIGHT ASSY, RUDDER BALANCE /ATTACHING PARTS/	1	
- 8	AN507-832R7	• SCREW	4	
- 9	45-630005-60	• WEIGHT, RUDDER	1	
- 10	45-630012-2	• INSERT, BALANCE WEIGHT	1	
- 11	45-630012-4	• INSERT, BALANCE WEIGHT	1	

Section II
Group Assembly Parts List

T. O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
19	45-526012	. TUBE ASSY, RUDDER TAB ACTUATING. /ATTACHING PARTS/	1	
- 12	AN173C5	. BOLT.	1	
	AN960-10	. WASHER.	2	
	AN310-3	. NUT	1	
	AN380-2-2	. PIN, COTTER. -----*	1	
- 13	45-526012-1	. . TUBE, RUDDER TAB ACTUATING	1	
- 14	45-135038	. . END, RUDDER TAB ACTUATING ROD.	1	
	AN315-3R	. . NUT, CHECK	1	
- 15	45-526013	. . FITTING, RUDDER TAB ACTUATING ROD END.	1	
- 16	45-630005-72	. TAB ASSY, RUDDER TRIM. /ATTACHING PARTS/	1	
- 17	45-630005-48	. PIN, RUDDER TAB HINGE. -----*	1	
- 18	105740-0190- 0314-0115	. . BUSHING	1	
- 19	AN515-8R8	. SCREW	1	
	AN960-8	. WASHER.	1	
- 20	103637	. PLACARD, IDENTIFICATION.	1	
- 21	AN/ASA-3	. DISCHARGER, STATIC /ATTACHING PARTS/	1	
- 22	AN515-6R7	. SCREW	2	
	105090-032-1- 016	. WASHER.	4	
	NAS679A06	. NUT -----*	2	

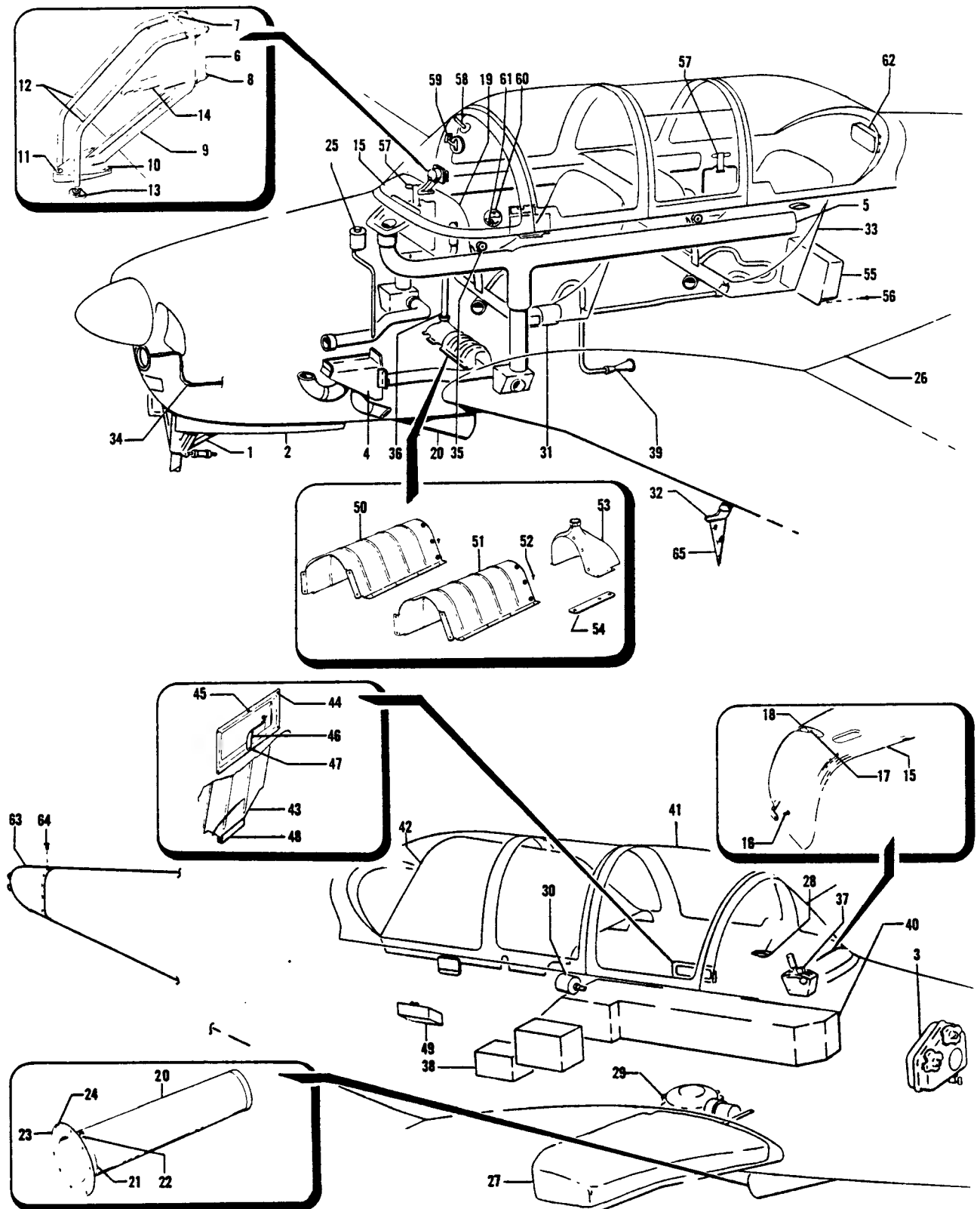


Figure 20. Fuselage and Equipment Assembly

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
20	45-410000	EQUIPMENT ASSY,FUSELAGE & FUSELAGE. /SEE FIG. 1 FOR NHA/	1	
- 1	45-825110	. MECHANISM INSTL,NOSE WHEEL RETRACT. /SEE FIG. 21/	1	
- 2	35-410077	. DOOR INSTL,NOSE WHEEL LH /SEE FIG. 22/.	1	A-19
	35-410077-20	. DOOR INSTL,NOSE WHEEL LH /SEE FIG. 22/.	1	A-20
	35-410077-1	. DOOR INSTL,NOSE WHEEL RH /SEE FIG. 22/.	1	A-19
	35-410077-21	. DOOR INSTL,NOSE WHEEL RH /SEE FIG. 22/.	1	A-20
- 3	45-939190	. SYSTEM INSTL,FUSELAGE OIL /SEE FIG. 23/.	1	
- 4	45-550502-1	. HEAT INSTL,POWER PLANT SECTION COCKPIT LH . . . /SEE FIG. 24/	1	
	45-550502-2	. HEAT INSTL,POWER PLANT SECTION COCKPIT RH . . . /SEE FIG. 24/	1	
- 5	45-550030	. HEAT & VENTILATION INSTL,/SEE FIG. 25/.	1	
	45-324081	. COMPASS INSTL,STANDBY	1	
- 6	AN5766T3	. . COMPASS,/3 VOLT BULB/ /SPEC. MIL-C-5604/. . . /GFAE/	2	A-11
	AN5766T4	. . COMPASS,/28 VOLT BULB/ /SPEC. MIL-C-5604/. . . /GFAE/	2	A-12
- 7	M-1000	. . MOUNT,SHOCK /PACIFIC MOULDED PRODUCTS CO./.	8	
- 8	AN3648632NC2	. . NUT	16	
- 9	45-324082-1	. . BRACKET,STANDBY COMPASS MOUNTING FWD.	1	
	45-324082-3	. . BRACKET,STANDBY COMPASS MOUNTING AFT. /ATTACHING PARTS/	1	
- 10	AN515UB8R10	. . SCREW,AFT COMPASS BRACKET	3	
- 11	AN515UB8R12	. . SCREW,FWD COMPASS BRACKET	2	
	AN515UB8R16	. . SCREW,FWD COMPASS BRACKET	1	
	AN96088	. . WASHER.	6	
	AN365B832A	. . NUT	3	
- 12	45-324113	. . GUARD,STANDBY COMPASS AFT	2	
	45-324116	. . GUARD,STANDBY COMPASS FWD /ATTACHING PARTS/	2	
- 13	AN515-6-10	. . SCREW	2	
	AN960-6L	. . WASHER.	2	
- 14	84-180857	. . PLUG,STANDBY COMPASS CABLE CONNECTOR.	2	
	106242-3-00104	. . TUBE.	2	
- 15	45-410134	. . COWL INSTL,INSTRUMENT PANEL FWD	1	
	45-410135	. . COWL ASSY,INSTRUMENT PANEL FWD. /ATTACHING PARTS/	1	
- 16	AN515-1032-8	. . SCREW	2	
- 17	98292-2-180	. . STUD,/61864/.	2	
- 18	90036	. . PIN,/61864/.	2	
- 19	45-324090	. . PANEL INSTL,INSTRUMENT /SEE FIG. 26/.	1	
	45-950130	. . EJECTOR INSTL,ENGINE EXHAUST.	1	
- 20	50-950012-6	. . DUCT ASSY,EXHAUST EJECTOR	1	
- 21	50-950013	. . CLAMP ASSY,EXHAUST EJECTOR. /ATTACHING PARTS/	1	
- 22	AN4-11A	. . BOLT.	2	
	NAS679A4	. . NUT	2	
- 23	45-950131	. . THROAT ASSY,EXHAUST EJECTOR /ATTACHING PARTS/	1	
- 24	AN526-1032R8	. . SCREW	8	
- 25	45-815020	. . PLUMBING INSTL,HYDRAULIC BRAKE /SEE FIG. 27/. . .	1	
- 26	45-410002	. . STRUCTURE ASSY,FUSELAGE /SEE FIG. 28/.	1	
- 27	45-924150	. . SYSTEM INSTL,FUSELAGE SECTION FUEL. /SEE FIG. 36/	1	
- 28	45-364130	. . CONTROL INSTL,FLAP SWITCH /SEE FIG. 37/.	1	
- 29	45-815103	. . MECHANISM INSTL,LANDING GEAR RETRACT. /SEE FIG. 38/	1	
- 30	45-910121	. . LINES INSTL,ENGINE PRESSURE /SEE FIG. 41/.	1	
- 31	45-524616	. . CONTROL INSTL,FLAP MOTOR & GEAR BOX /SEE FIG. 42/	1	
- 32	45-324005	. . PIPING INSTL,FUSELAGE PITOT & STATIC AIR. /SEE FIG. 43/	1	
- 33	45-534180	. . SEAT INSTL,PILOTS /SEE FIG. 44/.	1	

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
20 - 34	45-364000	• ELECTRICAL INSTL,FUSELAGE /SEE FIG. 45/	1	
- 35	45-361066	• SWITCH INSTL,LANDING GEAR CONTROL	1	
		/SEE FIG. 52/		
- 36	45-524510	• CONTROLS INSTL,FUSELAGE FLIGHT /SEE FIG. 53/.	1	
- 37	45-944003	• CONTROLS INSTL,ENGINE /SEE FIG. 62/	1	
- 38	45-344500	• RADIO INSTL,/SEE FIG. 63/	1	
- 39	45-534159	• TUBE INSTL,PILOTS & COPILOTS RELIEF	1	
		/SEE FIG. 64/		
- 40	45-534040	• CONSOLE INSTL,COCKPIT /SEE FIG. 65/	1	A-21
	45-534040-1	• CONSOLE INSTL,COCKPIT /SEE FIG. 65/	1	A-22
- 41	45-410300	• CANOPY INSTL,FUSELAGE /SEE FIG. 66 & 67/	1	
- 42	45-590034	• HOOD INSTL,BLIND FLYING /SEE FIG. 68/	1	
	45-534031	• HOLDER INSTL,FLIGHT REPORT	1	
- 43	45-534032	• • HOLDER ASSY,FLIGHT REPORT	1	
		/ATTACHING PARTS/		
- 44	AN515-6R6	• • SCREW	4	
- 45	AN507-632R10	• • SCREW	1	
		-----*		
- 46	45-534033	• • STRAP ASSY,FLIGHT REPORT HOLDER	1	
		/ATTACHING PARTS/		
- 47	AN515-6R7	• • SCREW	1	
	AN960D6	• • WASHER	1	
		-----*		
- 48	45-534031-1	• • PAD,SPONGE RUBBER	2	
	AN227-8B	• • FASTENER,STUD	1	
- 49	45-364190	• BOX INSTL,SPARE LAMP /SEE FIG. 69/	1	
	45-524006-1	• COVER INSTL,CONTROL STICK & ELEVATOR TORQUE	1	
		TUBE FRONT		
	45-524006-3	• COVER INSTL,CONTROL STICK & ELEVATOR TORQUE	1	
		TUBE REAR		
- 50	45-524047	• • COVER ASSY,ELEVATOR TORQUE TUBE FWD	1	
- 51	45-524052	• • COVER ASSY,ELEVATOR TORQUE TUBE AFT	1	
		/ATTACHING PARTS/		
- 52	AN530-8R6	• • SCREW	12	
		-----*		
- 53	45-524048	• • BOOT ASSY,FLIGHT CONTROLS	1	
- 54	45-524049	• • PLATE,CONTROL STICK BOOT	1	
	45-410171	• CASE INSTL,AIRCRAFT DATA	1	
- 55	AN8011-1	• • CASE,AIRCRAFT DATA	1	
		/ATTACHING PARTS/		
- 56	AN510-10-10	• • SCREW	4	
	AN960-10	• • WASHER	4	
		-----*		
	45-590003	• • HOLDER INSTL,AIRPLANE CHECK LIST	1	
	39D3922	• • HOLDER ASSY,/95764/	1	
	45-590061	• • HOLDER INSTL,REAR COCKPIT CHECK LIST	1	
- 57	39D3922	• • HOLDER ASSY,/95764/	1	
	45-324085	• THERMOMETER INSTL,OUTSIDE TEMPERATURE	1	
- 58	NO NUMBER	• • THERMOMETER,/SPEC. MIL-T-6508//TYPE C-13B/	1	
	45-534034	• MIRROR INSTL,REAR VIEW	1	
- 59	58-53081	• • MIRROR ASSY,/89372/	2	
	45-410143	• RECEIVER INSTL,ASH	1	
- 60	1444	• • RECEIVER,ASH /81866/	2	
		/ATTACHING PARTS/		
- 61	AN526-832R8	• • SCREW	2	
		-----*		
	45-590002	• KIT INSTL,FIRST AID	1	A-23
	45-534077-1	• KIT INSTL,FIRST AID	1	A-24
- 62	9-196-650	• • KIT,FIRST AID /GFAE/	1	
- 63	45-410225	• CONE ASSY,TAIL	1	
		/ATTACHING PARTS/		
- 64	AN530-8R6	• SCREW	12	
		-----*		
	45-000019	• MARKINGS,INTERIOR /SEE FIG. 82/	1	
	45-344576	• CARD,RADIO FREQUENCY CHANNEL DESIGNATION	2	
	45-001004	DATA,MISCELLANEOUS	1	
	45-590102	• LIST,COVERS & SHIELDS	1	
- 65	45-590059	• • COVER ASSY,PITOT TUBE	1	

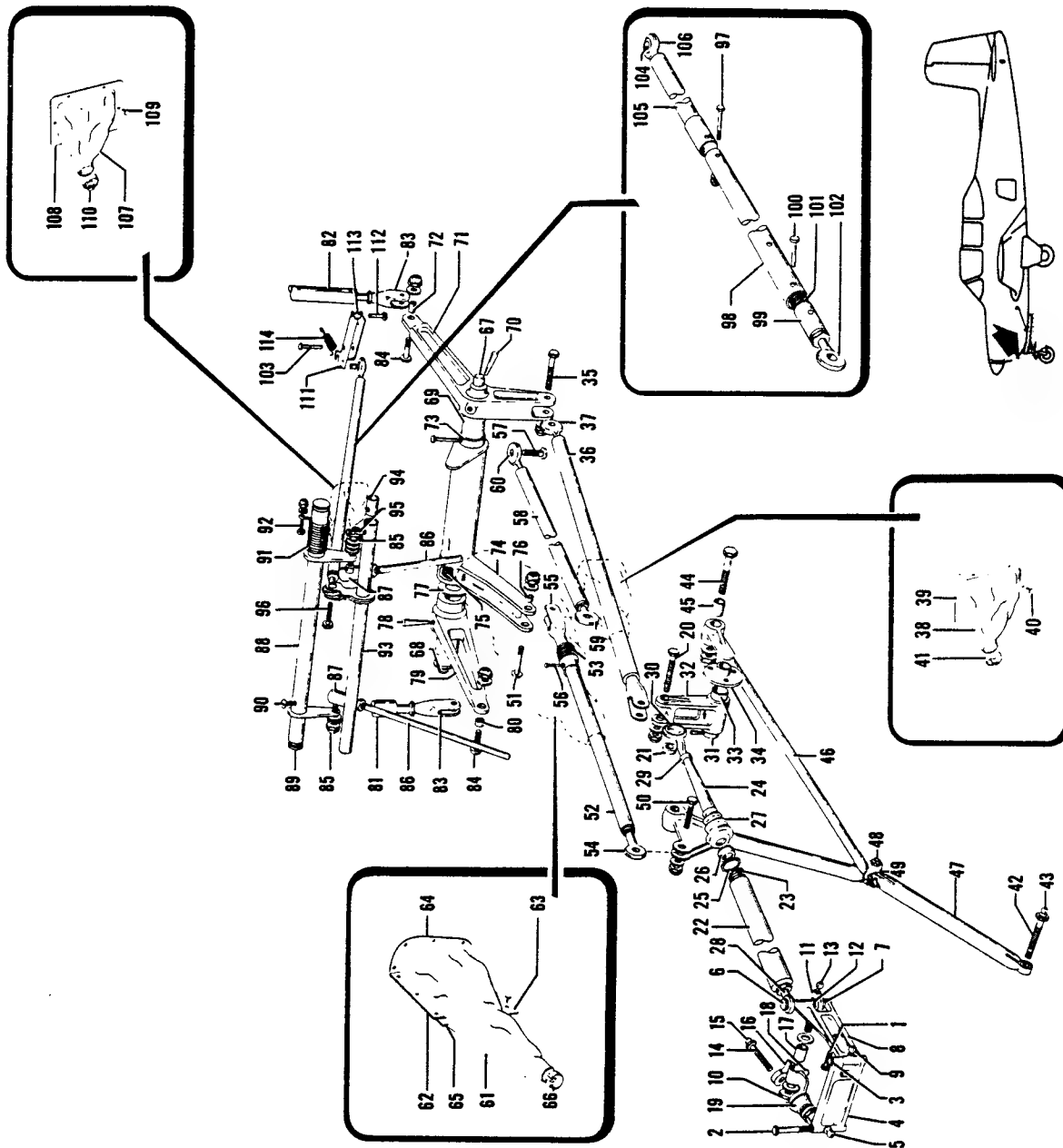


Figure 21. Nose Wheel Retract Mechanism Installation

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
21	45-825110	MECHANISM INSTL, NOSE WHEEL RETRACT. /SEE FIG. 20 FOR NHA/	REF	
- 1	35-825046	. BOLT, NOSE WHEEL STOP.	2	
	NAS679A4	. NUT	3	
	35-825035	. LINK ASSY, NOSE GEAR STEERING IDLER CROSS. . . /ATTACHING PARTS/	1	
- 2	NAS54-34	. BOLT.	1	
- 3	NAS54-16	. BOLT.	1	
	AN960-416L	. WASHER.	4	
	AN960-416	. WASHER.	2	
	AN310-4	. NUT	2	
	AN380-2-2	. PIN, COTTER.	2	
		-----*		
- 4	35-825035-2	. . LINK, STEERING IDLER CROSS	1	
- 5	MS15001-4	. . FITTING	1	
	35-825173	. LINK ASSY, NOSE GEAR STEERING IDLER SIDE . . . /ATTACHING PARTS/	1	
- 6	NAS54A24	. BOLT.	1	
- 7	35-825053	. SPACER, FWD STEERING ROD	2	
	AN960-416	. WASHER.	1	
	NAS679A4	. NUT	1	
		-----*		
- 8	35-825173-2	. . LINK, NOSE GEAR STEERING IDLER SIDE.	1	
- 9	MS15001-4	. . FITTING	1	
	35-825006	. EYE ASSY, NOSE GEAR STEERING SWIVEL. /ATTACHING PARTS/	1	
	NAS143-7C	. WASHER.	1	
	100951-X063-010-024	. WASHER.	1	
- 10	AN320-5	. NUT	1	
	AN380-2-3	. PIN, COTTER.	1	
		-----*		
- 11	35-825006-2	. . EYE, STEERING SWIVEL	1	
- 12	LS4	. . BEARING, /73134/	1	
- 13	AN287-1	. . FITTING	1	
	35-825007	. YOKE ASSY, NOSE GEAR STEERING. /ATTACHING PARTS/	1	
	35-825005	. BOLT ASSY, STEERING YOKE ATTACHING	1	
- 14	35-825005-2	. . BOLT, STEERING YOKE ATTACHING. /MAKE FR NAS55-31/	1	
- 15	AN287-1	. . FITTING	1	
	AN960-516L	. WASHER.	4	
	AN310-5	. NUT	1	
	AN380-2-3	. PIN, COTTER.	1	
		-----*		
- 16	35-825007-2	. . YOKE, NOSE GEAR STEERING	1	
- 17	NAS76A7-020	. . BUSHING, NOSE GEAR STEERING YOKE	1	
- 18	AN287-1	. . FITTING	1	
- 19	35-825045	. STOP, NOSE WHEEL LH.	1	
	35-825161	. LINK ASSY, FLEXIBLE STEERING /ATTACHING PARTS/	1	
- 20	AN24-25	. BOLT.	1	
- 21	105740-X0250-0370-0104	. BUSHING	2	
	AN960-416L	. WASHER.	3	
	AN320-4	. NUT	1	
	AN380-2-2	. PIN, COTTER.	1	
		-----*		
- 22	35-825165	. . BARREL ASSY, FLEXIBLE STEERING LINK.	1	
- 23	100943-130-016-302-4 3/4	. . SPRING, FLEXIBLE STEERING.	2	
- 24	35-825163	. . SHAFT ASSY, FLEXIBLE STEERING LINK	1	
- 25	NAS50-87	. . RING, SNAP	1	
	AN6227-13	. . PACKING	1	
- 26	35-825164	. . BEARING, FLEXIBLE STEERING LINK.	1	
- 27	3686	. . BOOT, FLEXIBLE STEERING SHAFT /91265/.	1	
- 28	HM-4	. . END, ROD /73134/	1	
	35-825162	. . END ASSY, FLEXIBLE STEERING LINK	1	
- 29	35-825162-2	. . . END, ROD	1	
- 30	LS4	. . . BEARING, /73134/	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
21	AN316-4R 35-825052	. . NUT ARM ASSY,STEERING ROD IDLER /ATTACHING PARTS/	2 1	
- 31	35-825051 100951-S032- 020-100 AN392-25 AN380-2-2	. . COLLAR,NOSE GEAR STEERING IDLER WASHER. PIN,CLEVIS. PIN,COTTER. -----*	1 2 1 1	
- 32	35-825052-2	. . ARM,STEERING ROD IDLER.	1	
- 33	A-779	. . BUSHING,OILITE /70417/.	1	
- 34	35-825049 35-825044	. . SHAFT ASSY,STEERING IDLER ARM ROD ASSY,NOSE GEAR STEERING AFT /ATTACHING PARTS/	1 1	
- 35	AN4-13A AN960-416 NAS679A4	. . BOLT. WASHER. NUT -----*	1 2 1	
- 36	35-825044-2	. . TUBE,NOSE GEAR STEERING AFT	1	
- 37	MD46-15 AN960-616L AN316-6R	. . END,ROD /73134/ WASHER. NUT	1 1 1	
- 38	35-825171-1	. . BOOT,NOSE WHEEL STEERING ROD.	1	
- 39	35-825170	. . RING,STEERING ROD BOOT RETAINING. /ATTACHING PARTS/	1	
- 40	49338 AN960-6L	. . STUD,/61864/. WASHER. -----*	6 5	
- 41	NO NUMBER 45-825107 45-825115	. . WRAPLOCK,1/4 X 8 /70095/. BRACE ASSY,NOSE GEAR DRAG /USE UNTIL T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/ . . BRACE ASSY,NOSE GEAR DRAG /USE AFTER T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/ /ATTACHING PARTS/	1 1 1	
.. 42	45-825084	. . BOLT ASSY,NOSE GEAR LOWER DRAG LEG.	1	
- 43	45-825084-2	. . BOLT.	1	
- 44	AN287-1	. . FITTING	1	
- 45	AN6-30A/M/ 35-825123 AN960-616 AN960-616L NAS679A6 AN310-6 AN380-2-3	. . BOLT. BUSHING,NOSE GEAR DRAG LEG. WASHER. WASHER. NUT NUT PIN,COTTER. -----*	2 2 10 2 2 1 1	
- 46	45-825072 45-825116	. . BRACE ASSY,NOSE GEAR DRAG /USE UNTIL T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/ . . BRACE ASSY,NOSE GEAR DRAG /USE AFTER T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1 1	
- 47	45-825080	. . LEG ASSY,DRAG /ATTACHING PARTS/	1	
- 48	NAS55A14	. . BOLT.	1	
- 49	35-810122 AN960-716 AN960-516 NAS679A5	. . BUSHING,RETRACT BRACE GRIP. WASHER. WASHER. NUT,/USE UNTIL T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1 2 1 1	
	MS20365-524	. . NUT,/USE AFTER T.O. 1T-34A-545 HAS BEEN . . COMPLIED WITH/ -----*	1	

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
21	35-825087-12	. ROD ASSY,FWD NOSE GEAR RETRACT LINK /USE UNTIL T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1	A-25
	35-825087-16	. ROD ASSY,FWD NOSE GEAR RETRACT LINK /USE UNTIL T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1	A-26
	45-825119	. ROD ASSY,FWD NOSE GEAR RETRACT LINK /USE AFTER T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/ /ATTACHING PARTS/	1	
- 50	35-825108	. BOLT,NOSE GEAR LINK ROD /USE UNTIL T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1	
	AN25-19	. BOLT,/USE AFTER T.O. 1T-34A-545 HAS BEEN. . . COMPLIED WITH/	1	
- 51	AN25-22	. BOLT,/USE UNTIL T.O. 1T-34A-545 HAS BEEN. . . COMPLIED WITH/	1	
	AN25-24	. BOLT,/USE AFTER T.O. 1T-34A-545 HAS BEEN. . . COMPLIED WITH/	1	
	AN960-516L	. WASHER.	2	
	100951-CR-016- 010-016	. WASHER,/USE UNTIL T.O. 1T-34A-545 HAS BEEN. . COMPLIED WITH/	2	
	100951CR016YF	. WASHER,/USE AFTER T.O. 1T-34A-545 HAS BEEN. . COMPLIED WITH/	2	
	AN320-5	. NUT	2	
	AN380-2-2	. PIN,COTTER.	2	
- 52	35-825087-6	. . BRAZE ASSY,FWD NOSE GEAR RETRACT. /USE UNTIL T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1	A-25
	35-825087-14	. . BRAZE ASSY,FWD NOSE GEAR RETRACT. /USE UNTIL T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1	A-26
	45-825119-1	. . ROD ASSY,FWD NOSE GEAR RETRACT. /USE AFTER T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1	
- 53	35-825188	. . SPRING,FWD NOSE GEAR RETRACT ROD.	1	
- 54	HE-5SFN	. . END,ROD /97613/ /USE UNTIL T.O. 1T-34A-545. HAS BEEN COMPLIED WITH/	1	A-25
	HMX-5FG	. . END,ROD /73134/ /USE UNTIL T.O. 1T-34A-545. HAS BEEN COMPLIED WITH/	1	A-26
	ST-5-AF	. . END,ROD /77896/ /USE AFTER T.O. 1T-34A-545. HAS BEEN COMPLIED WITH/	1	
	AN960-516L	. . WASHER,/USE UNTIL T.O. 1T-34A-545 HAS BEEN. COMPLIED WITH/	1	A-25
	AN960-616L	. . WASHER,/USE UNTIL T.O. 1T-34A-545 HAS BEEN. COMPLIED WITH/	1	A-26
	AN960-716L	. . WASHER,/USE AFTER T.O. 1T-34A-545 HAS BEEN. COMPLIED WITH/	1	
	AN316-5R	. . NUT,/USE UNTIL T.O. 1T-34A-545 HAS BEEN . . COMPLIED WITH/	1	A-25
	AN316-6R	. . NUT,/USE UNTIL T.O. 1T-34A-545 HAS BEEN . . COMPLIED WITH/	1	A-26
	AN316-7R	. . NUT,/USE AFTER T.O. 1T-34A-545 HAS BEEN . . COMPLIED WITH/	1	
- 55	35-825094-4	. . PLUNGER ASSY,FWD LINK ROD /USE UNTIL. . . . T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1	
	45-825119-3	. . PLUNGER ASSY,FWD LINK ROD /USE AFTER. . . . T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/ /ATTACHING PARTS/	1	
- 56	45-824014	. . PIN,SHEAR /USE UNTIL T.O. 1T-34A-545 HAS. . BEEN COMPLIED WITH/	1	
	MS20392-2-25	. . PIN,/USE AFTER T.O. 1T-34A-545 HAS BEEN . . COMPLIED WITH/	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
21	AN960D10L	• • WASHER.	1	
	AN380-2-2	• • PIN,COTTER.	1	
	35-825185-10	• ROD ASSY,NOSE GEAR RETRACT AFT /USE UNTIL . . T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1	A-11
	45-825112	• ROD ASSY,NOSE GEAR RETRACT AFT /USE UNTIL . . T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1	A-25
	45-825112-11	• ROD ASSY,NOSE GEAR RETRACT AFT /USE UNTIL . . T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1	A-26
	45-825118	• ROD ASSY,NOSE GEAR RETRACT AFT /USE AFTER . . T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/ /ATTACHING PARTS/	1	
- 57	AN26-28	• BOLT,/USE UNTIL T.O. 1T-34A-545 HAS BEEN. . . COMPLIED WITH/	1	
	45-825120	• BOLT,NOSE GEAR RETRACT ROD /USE AFTER T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1	
	AN960-616L	• WASHER.	1	
	AN960-616	• WASHER.	1	
	AN320-6	• NUT	1	
	AN380-2-2	• PIN,COTTER.	1	
- 58	35-825185-8	• • BRAZE ASSY,RETRACT ROD AFT /USE UNTIL . . . T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1	A-11
	45-825112-1	• • BRAZE ASSY,RETRACT ROD AFT /USE UNTIL . . . T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1	A-25
	45-825112-13	• • BRAZE ASSY,RETRACT ROD AFT /USE UNTIL . . . T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1	A-26
	45-825118-1	• • BRAZE ASSY,RETRACT ROD AFT /USE AFTER . . . T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1	
- 59	HE-5SFN	• • END,ROD /97613/ /USE UNTIL T.O. 1T-34A-545. HAS BEEN COMPLIED WITH/	1	A-11,A-25
	HMX-5FG	• • END,ROD /73134/ /USE UNTIL T.O. 1T-34A-545. HAS BEEN COMPLIED WITH/	1	A-26
	ST-5-AF	• • END,ROD /77896/ /USE AFTER T.O. 1T-34A-545. HAS BEEN COMPLIED WITH/	1	
	AN316-5R	• • NUT,CHECK /USE UNTIL T.O. 1T-34A-545 HAS. . BEEN COMPLIED WITH/	1	A-11,A-25
	AN316-6R	• • NUT,CHECK /USE UNTIL T.O. 1T-34A-545 HAS. . BEEN COMPLIED WITH/	1	A-26
	AN960-516L	• • WASHER,/USE UNTIL T.O. 1T-34A-545 HAS BEEN. COMPLIED WITH/	1	A-11,A-25
	AN960-616L	• • WASHER,/USE UNTIL T.O. 1T-34A-545 HAS BEEN. COMPLIED WITH/	1	A-26
	AN960-716L	• • WASHER,/USE AFTER T.O. 1T-34A-545 HAS BEEN. COMPLIED WITH/	1	
	AN316-7R	• • NUT,/USE AFTER T.O. 1T-34A-545 HAS BEEN . . COMPLIED WITH/	1	
- 60	HML-6	• • END,ROD /73134/ /USE UNTIL T.O. 1T-34A-545. HAS BEEN COMPLIED WITH/	1	A-11
	AN316-6L	• • NUT,CHECK /USE UNTIL T.O. 1T-34A-545 HAS. . BEEN COMPLIED WITH/	1	A-11
	HM-6	• • END,ROD /73134/ /USE UNTIL T.O. 1T-34A-545. HAS BEEN COMPLIED WITH/	1	A-12
	AN316-6R	• • NUT,CHECK /USE UNTIL T.O. 1T-34A-545 HAS. . BEEN COMPLIED WITH/	1	A-12
	AN960-616L	• • WASHER,/USE UNTIL T.O. 1T-34A-545 HAS BEEN. COMPLIED WITH/	1	
	ST-6	• • END,ROD /77896/ /USE AFTER T.O. 1T-34A-545. HAS BEEN COMPLIED WITH/	1	
	AN960-716L	• • WASHER,/USE AFTER T.O. 1T-34A-545 HAS BEEN. COMPLIED WITH/	1	
	AN316-7R	• • NUT,/USE AFTER T.O. 1T-34A-545 HAS BEEN . . COMPLIED WITH/	1	
- 61	35-825076-1	• BOOT,NOSE GEAR RETRACT ROD.	1	
- 62	45-825113	• STRIP,RETRACT ROD BOOT RETAINER UPPER	1	

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
21 - 63	45-825114	. STRIP,RETRACT ROD BOOT RETAINER LOWER	1	
- 64	45-825077-1	. STRIP,RETRACT ROD BOOT ATTACHING AFT.	1	
- 65	35-825078	. STRIP,RETRACT ROD BOOT ATTACHING KEEL	1	
		/ATTACHING PARTS/		
	49338	. STUD,/61864/.	14	
	AN960-6	. WASHER.	6	
		-----*		
- 66	NO NUMBER	. WRAPLOCK,1/4 X 6-3/4 /70095/.	1	
	45-825073	. SHAFT ASSY,NOSE WHEEL STEERING TORQUE	1	
		/USE UNTIL T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/		
	45-001052-5	. SHAFT ASSY,NOSE WHEEL STEERING TORQUE	1	
		/USE AFTER T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/		
- 67	45-825079-2	. . . END,STEERING TORQUE SHAFT	1	
- 68	45-825079-4	. . . END,STEERING TORQUE SHAFT	1	
- 69	45-825073-2	. . . SHAFT,NOSE WHEEL STEERING TORQUE.	1	
	45-825054	. . . ARM ASSY,NOSE GEAR STEERING LH.	1	
		/ATTACHING PARTS/		
- 70	AN386-2-15A	. . . PIN,TAPER	1	
	NAS679A3	. . . NUT	1	
	AN975-3	. . . WASHER.	1	
		-----*		
- 71	45-825054-2	. . . ARM,NOSE GEAR STEERING LH	1	
- 72	105740-X0250- 0346-0250	. . . BUSHING	1	
- 73	35-820095	. . . COLLAR,NOSE GEAR RETRACT IDLER.	1	
		/ATTACHING PARTS/		
	AN392-37	. . . PIN,CLEVIS.	1	
	AN380-2-1	. . . PIN,COTTER.	1	
		-----*		
	45-820095-6	. . . ARM ASSY,NOSE GEAR RETRACT IDLER /USE UNTIL T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1	
	45-820099	. . . ARM ASSY,NOSE GEAR RETRACT IDLER /USE AFTER T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1	
- 74	45-820095-4	. . . ARM,NOSE GEAR RETRACT IDLER	1	
		/USE UNTIL T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/		
	45-820099-1	. . . ARM,NOSE GEAR RETRACT IDLER	1	
		/USE AFTER T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/		
- 75	B-168	. . . BEARING,NEEDLE /60380/.	2	
	MS15002-1	. . . FITTING	1	
- 76	105740-X0312- 0439-0164	. . . BUSHING	2	
- 77	100951-S031- 100-116	. . . WASHER.	2	
	45-825043	. . . ARM ASSY,NOSE GEAR STEERING RH.	1	
		/ATTACHING PARTS/		
- 78	AN386-2-15A	. . . PIN,TAPER	1	
	NAS679A3	. . . NUT	1	
	AN975-3	. . . WASHER.	1	
		-----*		
- 79	45-825043-2	. . . ARM,NOSE GEAR STEERING RH	1	
- 80	105740-X0250- 0346-0250	. . . BUSHING	1	
	AN960-616L	. WASHER.	AR	
- 81	NAS355-80-2069	. TUBE ASSY	1	
- 82	NAS355-80-2037	. TUBE ASSY	1	
- 83	AN486-1	. CLEVIS.	4	
		/ATTACHING PARTS/		
- 84	AN394-19	. PIN	1	
	AN960-416	. WASHER.	1	
	AN380-2-2	. PIN,COTTER.	1	
		-----*		

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
21	AN316-4R 35-825121	. NUT ROD ASSY, NOSE GEAR DOOR ACTUATOR. /ATTACHING PARTS/	4 2	
- 85	AN960-10 NAS679A3	. WASHER. NUT	3 1	
- 86	35-825121-2	. . ROD, NOSE GEAR DOOR ACTUATOR	1	
- 87	316	. . JOINT, BALL /95764/.	2	
- 88	AN315-3R 45-824009	. . NUT SHAFT ASSY, NOSE GEAR & UP SWITCH ACTUATOR /ATTACHING PARTS/	2 1	
- 89	45-825078 45-825078-1	. . END, NOSE GEAR DOOR ACTUATOR SHAFT END, NOSE GEAR DOOR ACTUATOR SHAFT	2 2	A-27 A-28
- 90	AN515-8R14 NAS679A08	. . SCREW NUT	2 2	
- 91	35-825074	. . SPRING, NOSE GEAR DOOR ACTUATING MECHANISM /ATTACHING PARTS/	1	
- 92	AN515-8R8 NAS679A08	. . SCREW NUT	1 1	
- 93	45-824004 45-824004-12	. . SHAFT ASSY, NOSE WHEEL UPLOCK. BRAZE ASSY, NOSE WHEEL UPLOCK SHAFT.	1 1	
- 94	45-824004-10	. . BEARING, NOSE WHEEL UPLOCK SHAFT /ATTACHING PARTS/	2	
- 95	AN3-11A AN960-10L NAS679A3	. . BOLT. WASHER. NUT	1 1 1	
	AN960-1016 AN960-1016L 45-825180	. . WASHER. WASHER. ROD ASSY, NOSE WHEEL FWD UPLOCK. /ATTACHING PARTS/	AR AR 1	
- 96	AN3-7	. . BOLT.	1	
- 97	AN3-10A AN960-10 AN960-10L AN310-3 NAS679A3 AN380-2-2	. . BOLT. WASHER. WASHER. NUT NUT PIN, COTTER.	2 1 2 1 2 1	
- 98	45-825180-1	. . TUBE, NOSE WHEEL FWD UPLOCK ROD.	1	
- 99	45-825183	. . PLUNGER, FWD UPLOCK ROD. /ATTACHING PARTS/	1	
-100	AN393-17 AN960-10L AN380-2-3	. . PIN WASHER. PIN, COTTER.	2 2 2	
-101	100943-051-009- 116-6	. . SPRING.	1	
-102	HM-3 AN345-10 45-825181	. . END, ROD /73134/. NUT ROD ASSY, NOSE WHEEL UPLOCK AFT. /ATTACHING PARTS/	1 1 1	
-103	AN23-21	. . BOLT.	1	
-104	100801-X4-0563 AN960-10 AN320-3 AN380-2-2	. . BUSHING WASHER. NUT PIN, COTTER.	1 1 1 1	
-105	45-825181-1	. . BRAZE ASSY, NOSE WHEEL UPLOCK AFT.	1	
-106	HM-3 AN345-10	. . END, ROD /73134/. NUT	1 1	

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
21 -107	35-825171-1	• BOOT,NOSE WHEEL UPLOCK ROD.	1	
-108	35-825170	• RING,UPLOCK ROD BOOT RETAINING.	1	
		/ATTACHING PARTS/		
-109	49338	• STUD,/61864/.	5	
	AN960-6L	• WASHER.	5	
		-----*		
-110	NO NUMBER	• WRAPLOCK,1/4 X 5 /70095/.	1	
-111	45-824002-6	• RELEASE ASSY,NOSE WHEEL UPLOCK.	1	
		/ATTACHING PARTS/		
-112	AN394-37	• PIN	1	
-113	105739-A0250-	• BUSHING	1	
	0375-0860			
	AN960-416L	• WASHER.	1	
	AN380-2-2	• PIN,COTTER.	1	
		-----*		
-114	100942-054-010-	• SPRING,NOSE WHEEL UPLOCK AFT.	1	
	927-182			
	NAS451-46	• BUTTON,PLUG /USE AFTER T.O. 1T-34A-545. . . .	2	
		HAS BEEN COMPLIED WITH/		

Section II
Group Assembly Parts List

T.O. 1T-34A-4

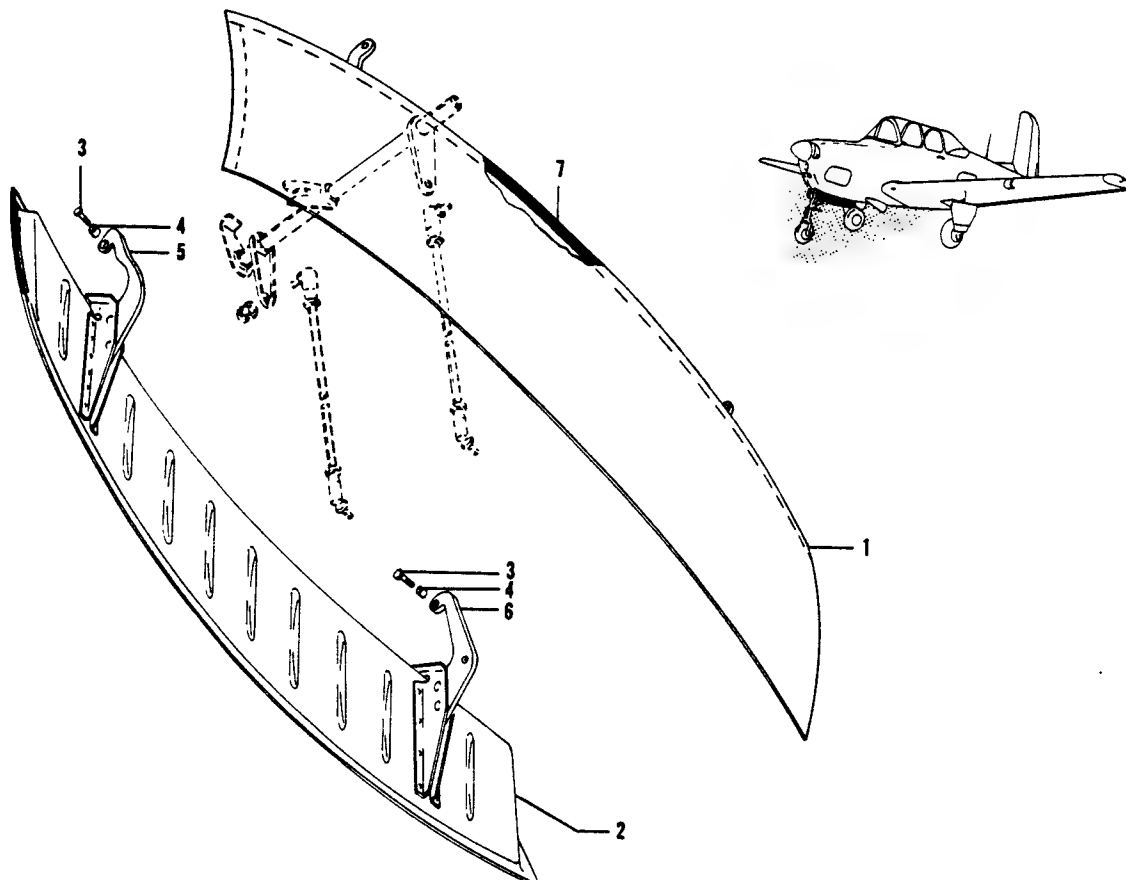


Figure 22. Nose Wheel Door Installation

T-34A-4-22

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
22	35-410077	DOOR INSTL, NOSE WHEEL LH /SEE FIG. 20 FOR NHA/. /USE UNTIL T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	REF	A-19
	35-410077-20	DOOR INSTL, NOSE WHEEL LH /SEE FIG. 20 FOR NHA/. /USE UNTIL T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	REF	A-20
	35-410077-1	DOOR INSTL, NOSE WHEEL RH /SEE FIG. 20 FOR NHA/. /USE UNTIL T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	REF	A-19
	35-410077-21	DOOR INSTL, NOSE WHEEL RH /SEE FIG. 20 FOR NHA/. /USE UNTIL T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	REF	A-20
- 1	35-410077-2	• DOOR ASSY, NOSE WHEEL LH /TRIM ON INSTL/ • • •	1	A-19
	35-410077-22	• DOOR ASSY, NOSE WHEEL LH /TRIM ON INSTL/ • • •	1	A-20
- 2	35-410077-3	• DOOR ASSY, NOSE WHEEL RH /TRIM ON INSTL/ • • •	1	A-19
	35-410077-23	• DOOR ASSY, NOSE WHEEL RH /TRIM ON INSTL/ • • • /ATTACHING PARTS/	1	A-20
- 3	AN3-6A	• BOLT • • • • •	2	
- 4	105739-S0188- 0248-0250	• BUSHING • • • • •	2	
	AN960-10	• WASHER • • • • •	2	
	NAS679A3	• NUT • • • • •	2	
		-----*		

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
22 - 5	35-410392	.	.	HINGE,NOSE WHEEL DOOR FWD /DRILL ON INSTL/.					1	A-19
	45-410458	.	.	HINGE ASSY,NOSE WHEEL DOOR FWD.					1	A-20
	105740-X0250-0375-0187	.	.	BUSHING					1	A-20
- 6	35-410077-12	.	.	HINGE,NOSE WHEEL DOOR AFT /DRILL ON INSTL/.					1	A-19
	45-410459	.	.	HINGE ASSY,NOSE WHEEL DOOR AFT.					1	A-20
	105740-X0250-0375-0187	.	.	BUSHING					1	A-20
- 7	35-410077-26	.	STRIP,RUB						1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

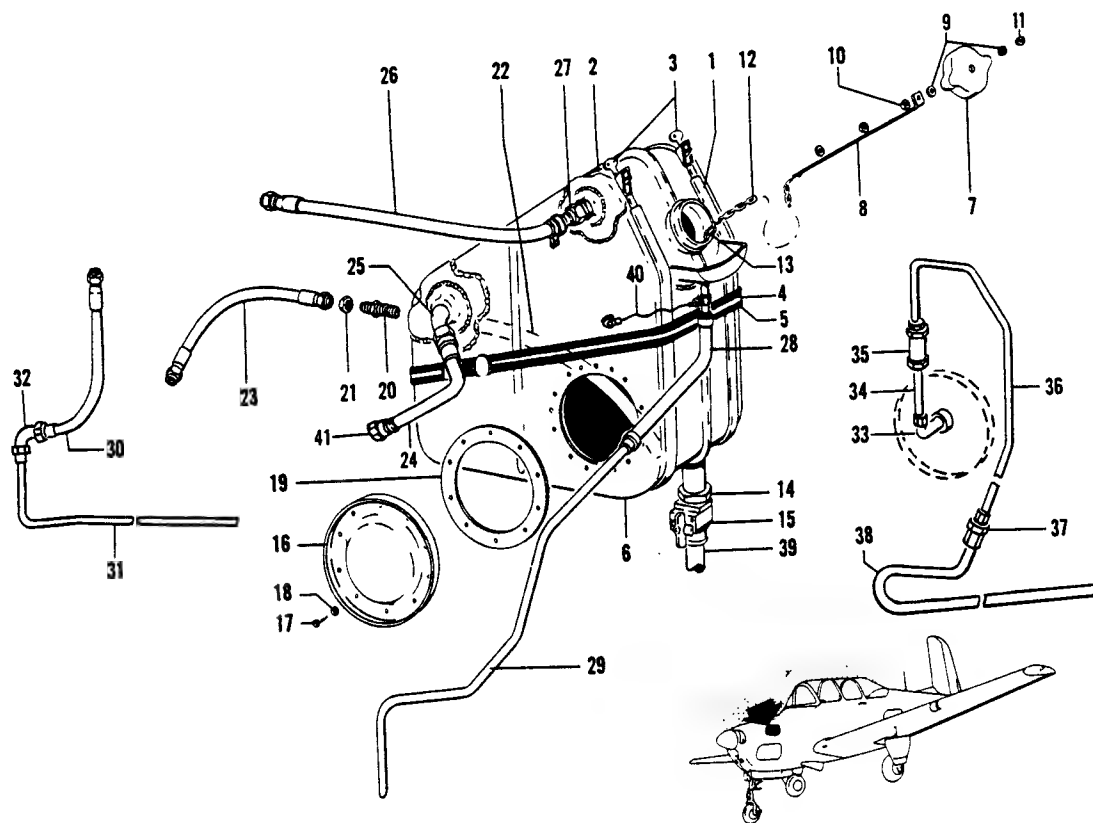


Figure 23. Fuselage Oil System Installation

T-34A-4-23

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
23	45-939190	SYSTEM INSTL, FUSELAGE OIL /SEE FIG. 20 FOR NHA/	REF	
	45-939171-614	• TANK ASSY, OIL /SPARE ASSY/	REF	
	45-939171-35	• TANK ASSY, OIL	1	
		/ATTACHING PARTS/		
- 1	105160-01316	• STRIP, OIL TANK SCUFF.	2	
- 2	105160-02115	• STRIP, OIL TANK SCUFF.	2	
- 3	105798-48	• CLAMP, OIL TANK ADJUSTING.	2	
- 4	105798-40	• CLAMP, OIL TANK ADJUSTING.	1	
- 5	105160-01600	• STRIP, OIL TANK SCUFF.	1	
	105160-01200	• STRIP, OIL TANK SCUFF.	1	
- 6	45-939171-47	• SHELL ASSY, OIL TANK	1	
	45-939186-602	• CAP ASSY, OIL TANK /SPARE ASSY/	1	
	45-939186	• CAP ASSY, OIL TANK	1	
- 7	45-939186-3	• CAP, OIL TANK /MAKE FR /78567/ FC2646/	1	
- 8	45-939186-5	• STICK, OIL TANK.	1	
- 9	AN960-10L	• WASHER.	2	
- 10	AN315-3R	• NUT	1	
- 11	NAS679A3	• NUT	1	
- 12	109615-4-083	• CHAIN, OIL TANK CAP.	1	
- 13	39A-4240	• HOOK, OIL TANK CAP /AF P/N/	1	
	45-939151	• PLACARD, OIL TANK CAP.	1	
- 14	AN924-12D	• NUT	1	
- 15	35044	• VALVE, OIL TANK DRAIN /75361/	1	
	AN6290-12	• GASKET.	1	
- 16	45-939176-1	• DOOR, OIL TANK INSPECTION.	1	
		/ATTACHING PARTS/		
- 17	AN173H3A	• BOLT.	10	
- 18	205-AC-3/16	• LOCK, O SEAL /83259/	10	

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		I 2 3 4 5 6 7		
23 - 19	45-939175	• • GASKET,OIL TANK INSPECTION DOOR	1	
- 20	45-939183	• • NIPPLE,OIL TANK OUTLET	1	
	AN6290-10	• • GASKET	1	
- 21	AN924-10D	• • NUT	1	
- 22	2296	• • HOSE ASSY,FLEXIBLE /98159/	1	
- 23	MS28741-10-0121	• HOSE ASSY,OIL TANK OUTLET	1	
- 24	601002-12-	• HOSE ASSY,OIL TANK INLET /00624/	1	
	15 1/2		1	
- 25	AN823-12D	• ELBOW	1	
- 26	MS28741-8-0094	• HOSE ASSY,OIL TANK	1	
- 27	AN823-8	• ELBOW	1	
- 28	45-939190-15	• HOSE,OIL TANK SCUPPER DRAIN	1	
- 29	45-939164	• TUBE,OIL TANK SCUPPER DRAIN	1	
- 30	MS28741-10-0115	• HOSE ASSY,CRANKCASE BREATHER	1	
- 31	45-910214-67	• TUBE ASSY,CRANKCASE BREATHER	1	
- 32	AN821-10D	• ELBOW	1	
- 33	AN822-4-4	• ELBOW	1	
	45-939190-13	• TUBE ASSY,OIL TANK VENT	1	
- 34	45-939190-5	• TUBE ASSY,OIL TANK VENT	1	
- 35	259-A-4TT-5	• VALVE,RELIEF /91816/	1	
- 36	45-939190-7	• TUBE ASSY,OIL TANK VENT	1	
- 37	AN919-10D	• REDUCER	1	
- 38	45-939190-9	• TUBE ASSY,OIL TANK VENT	1	
	45-939190-3	• CLIP,TUBE	1	
- 39	106242-13-00600	• TUBE	1	
	AN737-38	• CLAMP	1	
- 40	AN749-3-6	• JUMPER,BONDING	1	
- 41	AN815-12D	• UNION	1	
	AN6290-12	• GASKET	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

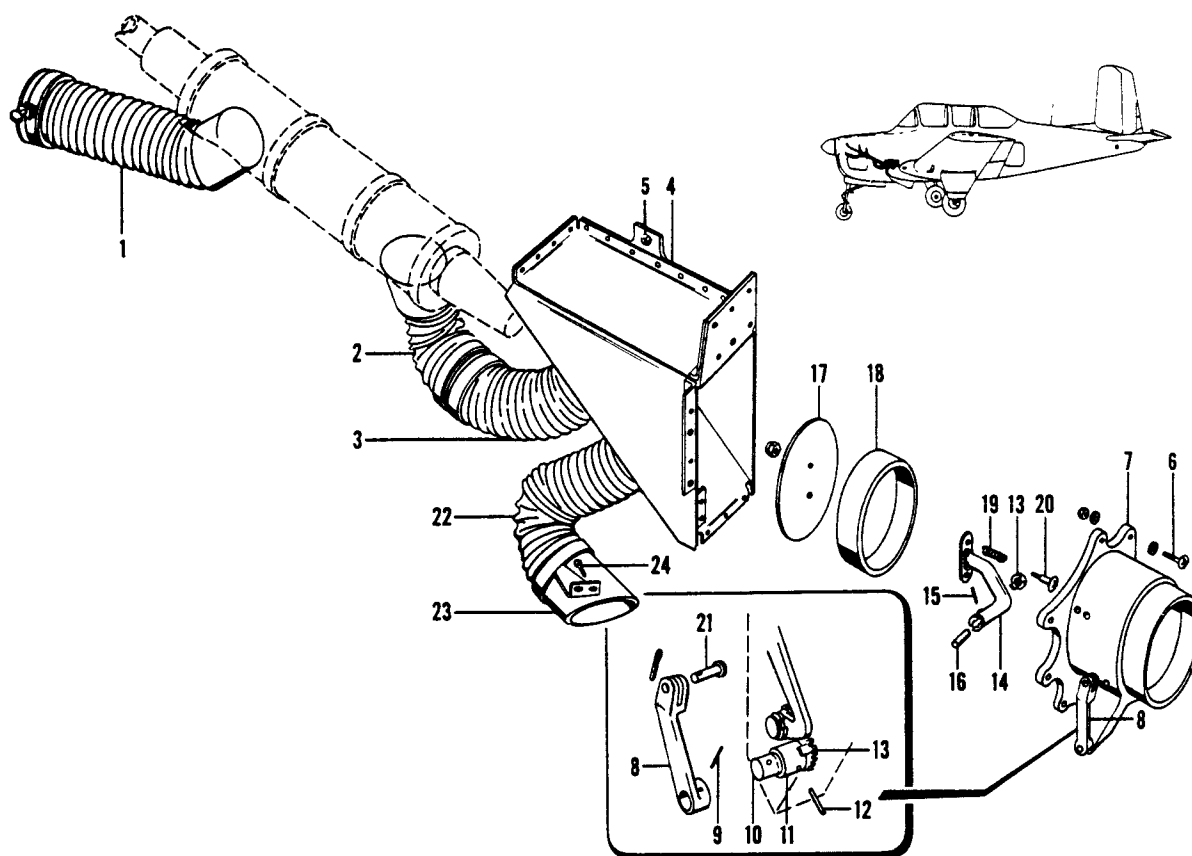


Figure 24. Cockpit Heat Installation

FIG. & INDEX NO.	PART NO.	DESCRIPTION								UNITS PER ASSY	USABLE ON CODE
			1	2	3	4	5	6	7		
24	45-550502-1	HEAT INSTL,POWER PLANT SECTION COCKPIT LH . . . /SEE FIG. 20 FOR NHA/								REF	
	45-550502-2	HEAT INSTL,POWER PLANT SECTION COCKPIT RH . . . /SEE FIG. 20 FOR NHA/								REF	
- 1	111716-XX-6-20	. VENT,FRESH AIR TUBING								1	
- 2	111716-XX-6-5	. VENT,WARM AIR TUBING.								1	
- 3	111716-XX-6-14	. VENT,WARM AIR TUBING.								1	
- 4	45-550511-1	. DUCT ASSY,COCKPIT HEAT FWD LH								1	
	45-550511-2	. DUCT ASSY,COCKPIT HEAT FWD RH								1	
- 5	AN520-10R5	. SCREW								1	
	45-550503-1	. VALVE ASSY,COCKPIT HEAT LH.								1	
	45-550503-2	. VALVE ASSY,COCKPIT HEAT RH. /ATTACHING PARTS/								1	
- 6	AN520-10R10	. SCREW								6	
	AN960-10	. WASHER.								3	
	NAS679A3	. NUT								3	
- 7	45-550504-1	. HOUSING,COCKPIT HEAT VALVE LH								1	
	45-550504-2	. HOUSING,COCKPIT HEAT VALVE RH								1	
- 8	45-550507-1	. ARM,EXTERNAL HEAT VALVE LH.								1	
	45-550507-2	. ARM,EXTERNAL HEAT VALVE RH. /ATTACHING PARTS/								1	
- 9	79-028-125-0562	. PIN,ROLL /72962/.								1	
- 10	45-550508	. SHAFT,HEAT VALVE.								1	
- 11	45-550516	. BUSHING,HEAT VALVE. /ATTACHING PARTS/								1	
- 12	79-028-125-0562	. PIN,ROLL /72962/.								1	

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
24 - 13	45-550515	. . GEAR, HEAT VALVE	2	
- 14	45-550506	. . ARM, INTERNAL HEAT VALVE	1	
		/ATTACHING PARTS/		
- 15	79-028-125-0562	. . PIN, ROLL /72962/.	1	
		-----*		
- 16	45-550514	. . SHAFT, HEAT VALVE PINION	1	
- 17	45-550505	. . FLAPPER, HEAT VALVE	1	
- 18	45-550510	. . SEAT, HEAT VALVE FIRE SEAL /DRILL ON INSTL/.	1	
- 19	100943-CR-035-009-024-12	. . SPRING, HEAT VALVE	2	
- 20	45-550512	. . SCREW, HEAT VALVE SHOULDER	2	
	NAS679C3	. . NUT	2	
- 21	AN392-13	. PIN	1	
	AN380-2-1	. PIN, COTTER	1	
- 22	111716-XX-XX-6-14	. VENT, WARM AIR EJECTING	1	
- 23	45-550509	. FITTING ASSY, COCKPIT HEAT OVERBOARD	1	
		/ATTACHING PARTS/		
- 24	AN520C10R6	. SCREW	2	
		-----*		

Section II
Group Assembly Parts List

T.O. 1T-34A-4

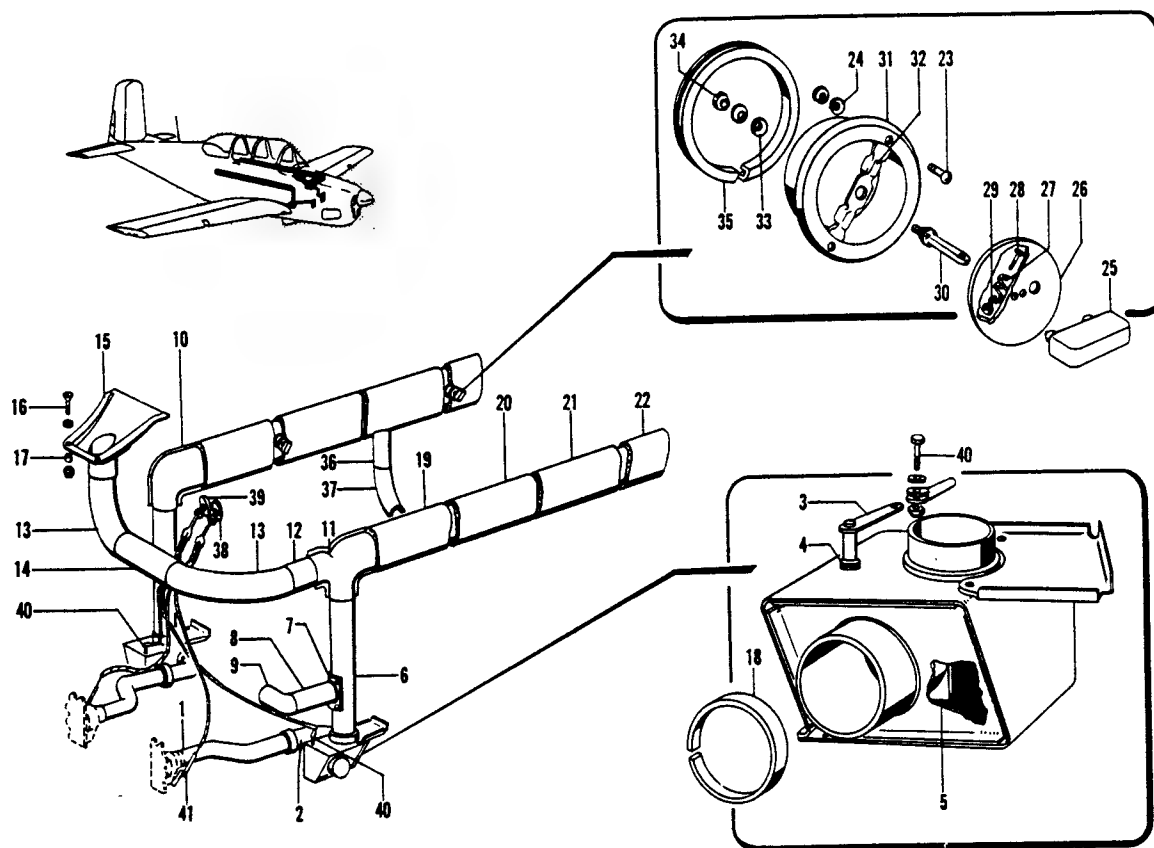


Figure 25. Heat and Vent Installation

T-34A-4-25

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
25	45-550030	HEAT & VENT INSTL, COCKPIT /SEE FIG. 20 FOR NHA/	REF	
- 1	45-550014	. . DUCT ASSY, HEAT & VENT VALVE INLET	2	
- 2	45-550015-1	. . DUCT ASSY, ELBOW MIXING VALVE LH	1	
	45-550015-2	. . DUCT ASSY, ELBOW MIXING VALVE RH	1	
	45-550031-1	. . VALVE ASSY, HEAT & VENT MIXING LH	1	
	45-550031-2	. . VALVE ASSY, HEAT & VENT MIXING RH	1	
- 3	45-550033	. . ARM ASSY, MIXING VALVE ACTUATING	1	
		/ATTACHING PARTS/		
- 4	102808-2-020-012	. . WASHER, FELT	2	
	AN960D616	. . WASHER	2	
	AN381-2-10	. . PIN, COTTER	1	
	AN380-2-3	. . PIN, COTTER	1	
- 5	45-550032	. . FLAPPER ASSY, HEAT & VENT MIXING VALVE	1	
	45-550034-1	. . BRACKET, MIXING VALVE SUPPORTING LH	1	
	45-550034-2	. . BRACKET, MIXING VALVE SUPPORTING RH	1	
- 6	45-550022-1	. . DUCT, HEAT & VENT VALVE OUTLET LH	1	
		/DRILL ON INSTL/		
	111728-8-F-8-66	. . DUCT, HEAT & VENT VALVE OUTLET RH	1	A-17
	45-550049	. . DUCT, HEAT & VENT VALVE OUTLET RH	1	A-18
	45-550030-13	. . ADAPTER, DUCT	1	A-17
- 7	45-550026	. . FLANGE ASSY, HEAT & VENT FOOT WARMER	1	
- 8	45-550017	. . DUCT, FRONT SEAT FOOT WARMER	1	
- 9	45-550016	. . DUCT ASSY, FRONT SEAT FOOT WARMER ELBOW	1	
- 10	45-550023	. . ELBOW ASSY, HEAT & VENT DUCT	1	
- 11	45-550024	. . TEE ASSY, HEAT & VENT DUCT	1	
- 12	45-550021	. . DUCT, HEAT & VENT TEE OUTLET	1	
- 13	45-550019	. . DUCT ASSY, HEAT & VENT DEFOGGER ELBOW	2	

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
25 - 14	45-550020	• DUCT,HEAT & VENT DEFOGGER INLET	1	
- 15	45-550025	• DEFOGGER ASSY,HEAT & VENT WINDSHIELD. /ATTACHING PARTS/	1	
- 16	AN509-8R21	• SCREW	2	
- 17	NAS43DD-6-52	• SPACER.	2	
	AN960D8	• WASHER.	2	
	NAS679A08	• NUT	2	
		-----*		
- 18	45-550030-1	• SEAL,HEAT & VENT MIXING VALVE FELT.	2	
- 19	45-550030-3	• PAD,HEAT & VENT MAIN DUCT	2	
- 20	45-550030-5	• PAD,HEAT & VENT MAIN DUCT	2	
- 21	45-550030-7	• PAD,HEAT & VENT MAIN DUCT	2	
- 22	45-550030-9	• PAD,HEAT & VENT MAIN DUCT	2	
	45-550036	• CONTROL ASSY,HEAT & VENT OUTLET /ATTACHING PARTS/	4	
- 23	AN530-6R6	• SCREW	2	
- 24	A6310-62	• NUT,/78553/	2	
		-----*		
- 25	45-550037	• KNOB,HEAT & VENT OUTLET CONTROL	1	
- 26	45-550038	• DISC,HEAT & VENT OUTLET CONTROL	1	
- 27	45-550029	• BRACKET,HEAT & VENT OUTLET CONTROL. /ATTACHING PARTS/	1	
- 28	AN515-6-9	• SCREW	1	
- 29	3502-07-03-0511	• WASHER,SPRING /77910/	2	
	AN340-6	• NUT	2	
		-----*		
- 30	45-550027	• SUPPORT,HEAT & VENT OUTLET CONTROL.	1	
- 31	45-550028	• DUCT,HEAT & VENT OUTLET CONTROL	1	
- 32	45-550039	• POST,HEAT & VENT OUTLET CONTROL /ATTACHING PARTS/	1	
- 33	3502-07-03-0511	• WASHER,SPRING /77910/	2	
- 34	AN340-6	• NUT	2	
		-----*		
- 35	112131	• EXTRUSION,RUBBER.	4	
- 36	45-550018	• DUCT,REAR SEAT FOOT WARMER.	1	
- 37	45-550012	• DUCT ASSY,REAR SEAT FOOT WARMER ELBOW	1	
- 38	3A1392-7	• CONTROL ASSY,COCKPIT COLD AIR /77910/ /BEECH SPEC. CONT DWG 45-380007-7/	1	A-35
	3A1392-1	• CONTROL ASSY,COCKPIT COLD AIR /77910/ /BEECH SPEC. CONT DWG 45-380007-1/	1	A-36
- 39	3A1392-3	• CONTROL ASSY,COCKPIT HOT AIR /77910/ /BEECH SPEC. CONT DWG 45-380007-3/	1	
- 40	AN393-9	• PIN	2	
	AN960-10L	• WASHER.	2	
	AN380-2-1	• PIN,COTTER.	2	
- 41	AN392-13	• PIN,CLEVIS.	2	
	AN380-2-1	• PIN,COTTER.	2	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

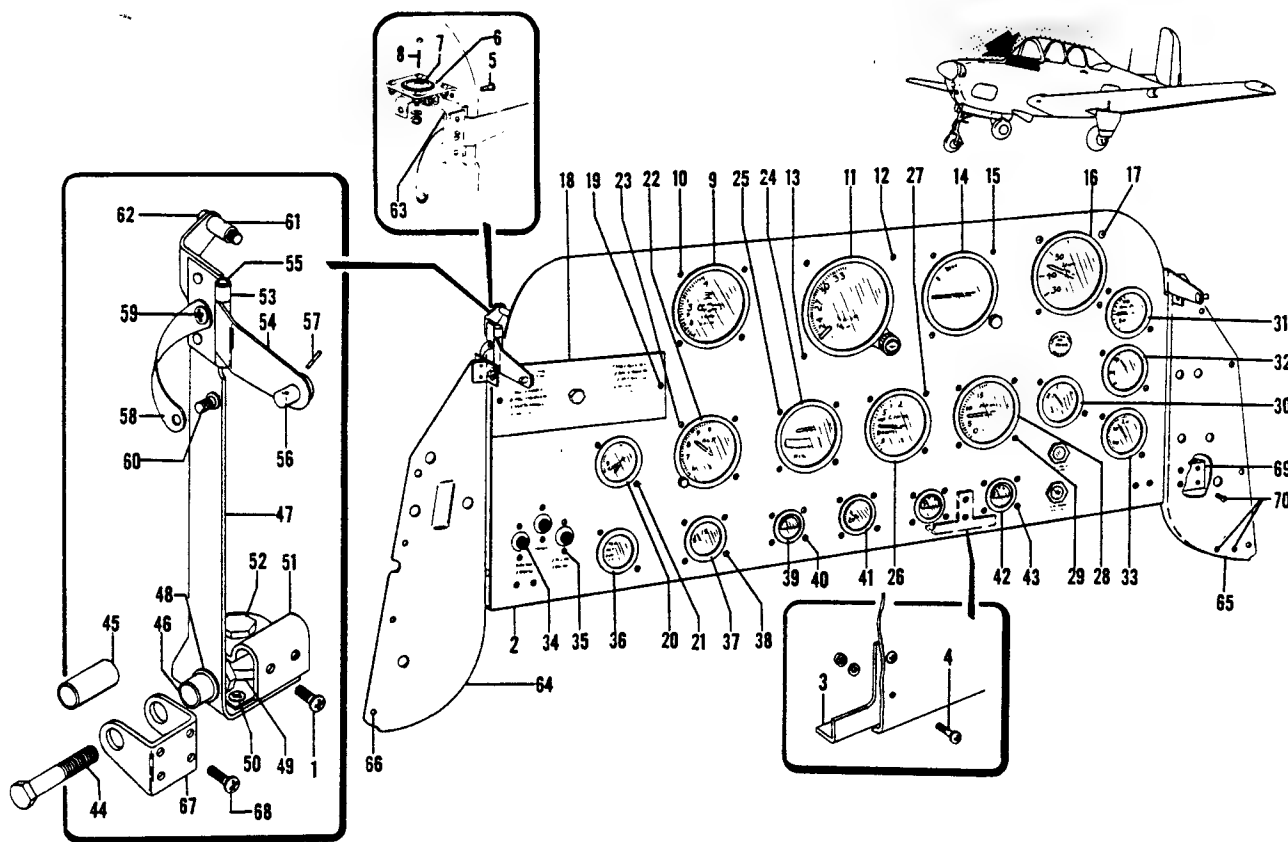


Figure 26. Instrument Panel Installation

FIG. & INDEX NO.		PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
			1	2	3	4	5	6	7		
26	-	45-324090	PANEL INSTL,INSTRUMENT /SEE FIG. 20 FOR NHA/							REF	
		45-324091	. PANEL ASSY,INSTRUMENT							2	
			/ATTACHING PARTS/								
		1 AN507-1032R10	. SCREW							4	
		AN960-10	. WASHER							4	
		NAS679A3	. NUT							4	
			-----*								
		45-324092	. . . PANEL ASSY,SHOCK MOUNTED INSTRUMENT							1	
		2 45-324092-1	. . . PANEL,INSTRUMENT							1	
		3 45-361245	. . . SUPPORT,INSTRUMENT							1	
			/ATTACHING PARTS/								
		4 AN515-8R6	. . . SCREW							2	
		AN960-8	. . . WASHER							2	
		NAS679A08	. . . NUT							2	
			-----*								
		45-324094	. . . BRACKET,INSTRUMENT PANEL SHOCK MOUNT							2	
			/USE UNTIL T.O. 1T-34A-541 HAS BEEN COMPLIED WITH/								
		45-324137	. . . BRACKET ASSY,INSTRUMENT PANEL SHOCK MOUNT							2	
			/USE AFTER T.O. 1T-34A-541 HAS BEEN COMPLIED WITH/								
			/ATTACHING PARTS/								
		5 AN507-6R7	. . . SCREW							6	
		AN960-6	. . . WASHER							6	
		NAS679A06	. . . NUT							6	
			-----*								

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
26 - 6	45-324137-1	 BRACKET, INSTRUMENT PANEL SHOCK MOUNT. . /USE AFTER T.O. 1T-34A-541 HAS BEEN COMPLIED WITH/	1	
- 7	AN8008D2	 MOUNT, SHOCK /USE AFTER T.O. 1T-34A-541 HAS BEEN COMPLIED WITH/ /ATTACHING PARTS/	1	
- 8	AN515-6R7	 SCREW	4	
	AN960-6	 WASHER	4	
	NAS679A06	 NUT	4	
- 9	AN5861-W2	. . INSTRUMENT, AIRSPEED /SPEC. MIL-I-5417/ /GFAE/ /ATTACHING PARTS/	1	
- 10	AN507-632R16	. . SCREW	2	
	AN515-6R14	. . SCREW	2	
	A6939-632-125	. . NUT, /78553/	4	
- 11	NO NUMBER	. . INSTRUMENT, DIRECTIONAL GYRO /TYPE C-5C/ . . /SPEC. MIL-I-5741/ /GFAE/ /ATTACHING PARTS/	1	
- 12	AN520-10R12	. . SCREW	2	
- 13	AN520-10R22	. . SCREW	2	
- 14	NO NUMBER	. . INSTRUMENT, ATTITUDE GYRO /TYPE J-8/ /SPEC. MIL-I-5133/ /GFAE/ /ATTACHING PARTS/	1	
- 15	AN507-632R14	. . SCREW	2	
	AN515-6R12	. . SCREW	2	
	A6939-632-125	. . NUT, /78553/	4	
- 16	NO NUMBER	. . INSTRUMENT, MANIFOLD PRESSURE /TYPE D-18/ . . /27760/ /GFAE/	1	A-29
	NO NUMBER	. . INSTRUMENT, MANIFOLD PRESSURE /TYPE MB-1/ . . /SPEC. MIL-G-8360/ /GFAE/ /ATTACHING PARTS/	1	A-30
- 17	AN507-832R14	. . SCREW	2	
	AN507-632R10	. . SCREW	2	
	AN5808-2	. . CLAMP	1	
	NAS43DD-3-7	. . SPACER	1	
	A6939-632-125	. . NUT, /78553/	4	
- 18	2037	. . PLACARD, CHECK OFF LIST /PLASTEK, INC./ . . . /ATTACHING PARTS/	1	
- 19	45-364198	. . SCREW, PANEL MOUNTING.	2	
	AN960D4	. . WASHER	2	
	NAS679A04	. . NUT	2	
- 20	AN5743-T1A	. . CLOCK, /TYPE A-11/ /AN-C-99/ /GFAE/	1	
	NO NUMBER	. . CLOCK, /TYPE A-13A/ /SPEC. MIL-C-6499/ . . . /ALTERNATE FOR AN5743-T1A/ /ATTACHING PARTS/	1	
- 21	AN515-6R12	. . SCREW	4	
	A6939-632-125	. . NUT, /78553/	4	
- 22	AN5760-L4BD	. . INSTRUMENT, ALTIMETER /TYPE C-16/ /SPEC. MIL-A-6863/ /GFAE/ /ATTACHING PARTS/	1	
- 23	AN507-632R18	. . SCREW	2	
	AN515-6R16	. . SCREW	1	
	A6939-632-125	. . NUT, /78553/	3	
- 24	MS28024-1	. . INSTRUMENT, TURN-AND-BANK /TYPE C-6/ /SPEC. MIL-I-7805/ /GFAE/ /ATTACHING PARTS/	1	
- 25	AN507-632R14	. . SCREW	2	
	AN515-6R12	. . SCREW	2	
	A6939-632-125	. . NUT, /78553/	4	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
26 - 26	AN5825-7	. . INSTRUMENT,RATE-OF-CLIMB /SPEC. MIL-I-7721/ /GFAE/ /ATTACHING PARTS/	1	
- 27	AN507-632R18	. . SCREW	2	
	AN515-6R16	. . SCREW	1	
	A6939-632-125	. . NUT,/78553/	3	
- 28	MS28029-1	. . INSTRUMENT,TACHOMETER /TYPE E-35/ /SPEC. MIL-I-6329/ /GFAE/ /ATTACHING PARTS/	1	
- 29	AN515-6R12	. . SCREW	1	
	AN507-632R14	. . SCREW	2	
	AN5808-2	. . CLAMP	2	
	NAS43DD-1-7	. . SPACER	2	
	A6939-632-125	. . NUT,/78553/	3	
- 30	MS28004-1	. . INSTRUMENT,CYLINDER HEAD TEMPERATURE. /SPEC. MIL-I-7112/ /GFAE/	1	
	AN5808-1	. . CLAMP	1	
- 31	21313	. . INSTRUMENT,OIL PRESSURE /TYPE B-23/ /USAF P/N/ /GFAE/	1	
	AN5808-1	. . CLAMP	1	
- 32	MS28009-1	. . INSTRUMENT,OIL TEMPERATURE. /SPEC. MIL-I-7077/ /GFAE/	1	
	AN5808-1	. . CLAMP	1	
- 33	MS28008-1	. . INSTRUMENT,CARBURETOR AIR TEMPERATURE /SPEC. MIL-T-7075/ /GFAE/	1	
	AN5808-1	. . CLAMP	1	
- 34	AN5839-1	. . INDICATOR,LANDING GEAR POSITION /SPEC. MIL-I-6839/ /GFAE/ /ATTACHING PARTS/	3	
- 35	AN515-6R4	. . SCREW	2	
- 36	MS28023-1	. . INDICATOR,FLAP POSITION /TYPE A8/ /SPEC. MIL-I-5184/ /GFAE/	1	
	AN5808-1	. . CLAMP	1	
- 37	AN3203V30	. . INSTRUMENT,VOLTMETER. /ATTACHING PARTS/	1	
- 38	AN515-6R12	. . SCREW	2	
	AN507-632R14	. . SCREW	2	
	A6939-632-125	. . NUT,/78553/	4	
- 39	NO NUMBER	. . INSTRUMENT,LOADMETER /TYPE J-1/ /SPEC. MIL-A-5125/ /ATTACHING PARTS/	1	
- 40	AN515-4R12	. . SCREW	4	
	AN960D4	. . WASHER	4	
	NAS679A04	. . NUT	4	
- 41	21314	. . INSTRUMENT,FUEL PRESSURE /TYPE C-33/. /USAF P/N/ /GFAE/	1	
	AN5808-1	. . CLAMP	1	
- 42	59-1130	. . INSTRUMENT,FUEL QUANTITY /16688/. /ATTACHING PARTS/	2	
- 43	AN515-4R12	. . SCREW	4	
	AN960D4	. . WASHER	4	
	NAS679A04	. . NUT	4	
	45-324093-1	. MOUNT ASSY,INSTRUMENT PANEL SHOCK LH. /USE UNTIL T.O. 1T-34A-541 HAS BEEN COMPLIED WITH/	2	
	45-324138-1	. MOUNT ASSY,INSTRUMENT PANEL SHOCK LH. /USE AFTER T.O. 1T-34A-541 HAS BEEN COMPLIED WITH/	2	
	45-324093-2	. MOUNT ASSY,INSTRUMENT PANEL SHOCK RH. /USE UNTIL T.O. 1T-34A-541 HAS BEEN COMPLIED WITH/	2	

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
26	45-324138-2	. MOUNT ASSY, INSTRUMENT PANEL SHOCK RH. /USE AFTER T.O. 1T-34A-541 HAS BEEN COMPLIED WITH/ /ATTACHING PARTS/	2	
- 44	AN4-24A	. BOLT.	1	
	AN4-23A	. BOLT, FWD RH.	1	
	AN960-416	. WASHER.	1	
- 45	100696-D16-09- 111	. SPACER.	1	
	100696-D16-09- 107	. SPACER, FWD RH.	1	
- 46	105739-X0250- 0372-0765	. BUSHING	1	
	NAS679A4	. NUT	1	
	45-324096-1	. . . SUPPORT ASSY, INST PANEL SHOCK MOUNT LH. . . /USE UNTIL T.O. 1T-34A-541 HAS BEEN COMPLIED WITH/	1	
	45-324138-7	. . . SUPPORT ASSY, INST PANEL SHOCK MOUNT LH. . . /USE AFTER T.O. 1T-34A-541 HAS BEEN COMPLIED WITH/	1	
	45-324096-2	. . . SUPPORT ASSY, INST PANEL SHOCK MOUNT RH. . . /USE UNTIL T.O. 1T-34A-541 HAS BEEN COMPLIED WITH/	1	
	45-324138-8	. . . SUPPORT ASSY, INST PANEL SHOCK MOUNT RH. . . /USE AFTER T.O. 1T-34A-541 HAS BEEN COMPLIED WITH/	1	
- 47	45-324096-3	. . . SUPPORT, INSTRUMENT PANEL SHOCK MOUNT LH. . /USE UNTIL T.O. 1T-34A-541 HAS BEEN COMPLIED WITH/	1	
	45-324138-3	. . . BRACKET, INSTRUMENT PANEL SHOCK MOUNT LH. . /USE AFTER T.O. 1T-34A-541 HAS BEEN COMPLIED WITH/	1	
	45-324096-4	. . . SUPPORT, INSTRUMENT PANEL SHOCK MOUNT RH. . /USE UNTIL T.O. 1T-34A-541 HAS BEEN COMPLIED WITH/	1	
	45-324138-4	. . . BRACKET, INSTRUMENT PANEL SHOCK MOUNT RH. . /USE AFTER T.O. 1T-34A-541 HAS BEEN COMPLIED WITH/	1	
- 48	45-324097	. . . BUSHING	1	
- 49	156PL-13	. . . MOUNT, SHOCK /76005/ /ATTACHING PARTS/	1	
- 50	AN515-8R7	. . . SCREW	4	
	AN960-8	. . . WASHER.	4	
	NAS679A08	. . . NUT	4	
- 51	45-324095	. . . BRACKET, INSTRUMENT PANEL SHOCK MOUNT. . . /ATTACHING PARTS/	1	
- 52	AN4-15A	. . . BOLT.	1	
	AN8013D2	. . . WASHER.	2	
	AN960-416	. . . WASHER.	1	
	NAS679A4	. . . NUT	1	
- 53	45-324045-6	. . . HINGE ASSY, INSTRUMENT PANEL UPPER	1	
- 54	45-324045-2	. . . HINGE, HALF /MAKE FR 101818-H-A-00216/ . .	1	
- 55	45-324045-8	. . . TONGUE, HINGE.	1	
- 56	AN253-2-181	. . . PIN, HINGE	1	
- 57	98292-1-090	. . . STUD, AIRLOC /61864/	1	
- 58	99836	. . . PIN, CROSS /61864/	1	
- 58	45-324070	. . . STRAP ASSY, INSTRUMENT PANEL STOP. /ATTACHING PARTS/	1	
- 59	AN507-632-8	. . . SCREW	1	
- 60	AN526-632R6	. . . SCREW	1	
	AN960-6	. . . WASHER.	1	
	NAS679A06	. . . NUT	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
26 - 61	A321	. . MOUNT,SHOCK /89616/ /USE UNTIL T.O. 1T-34A-541 HAS BEEN COMPLIED WITH/	1	
	AN960-8	. . WASHER,/USE UNTIL T.O. 1T-34A-541 HAS BEEN COMPLIED WITH/	1	
- 62	NAS679A08	. . NUT,/USE UNTIL T.O. 1T-34A-541 HAS BEEN COMPLIED WITH/	1	
- 63	45-324138-5	. . ANGLE,INSTRUMENT PANEL SHOCK MOUNT. /USE AFTER T.O. 1T-34A-541 HAS BEEN COMPLIED WITH/	1	
- 64	45-324079-1	. . PANEL ASSY,COCKPIT FRONT LH /DRILL ON INSTL/.	1	
	45-324079-3	. . PANEL ASSY,COCKPIT REAR LH.	1	
- 65	45-324086-609	. . PANEL ASSY,COCKPIT FRONT RH /DRILL ON INSTL/.	1	
	45-324000-12	. . PANEL ASSY,COCKPIT REAR RH. /ATTACHING PARTS/	1	
- 66	AN526-632R6	. . SCREW	17	
		-----*		
- 67	45-324039	. . BRACKET,INSTRUMENT PANEL PIVOT. /ATTACHING PARTS/	3	
- 68	AN526-832R6	. . SCREW	4	
	AN960-8	. . WASHER.	4	
	NAS679A08	. . NUT	4	
		-----*		
- 69	45-324098	. . BRACKET,INSTRUMENT PANEL PIVOT FRONT RH . . . /ATTACHING PARTS/	1	
- 70	AN526-832R6	. . SCREW	6	
	AN960-8	. . WASHER.	6	
	NAS679A08	. . NUT	6	
		-----*		

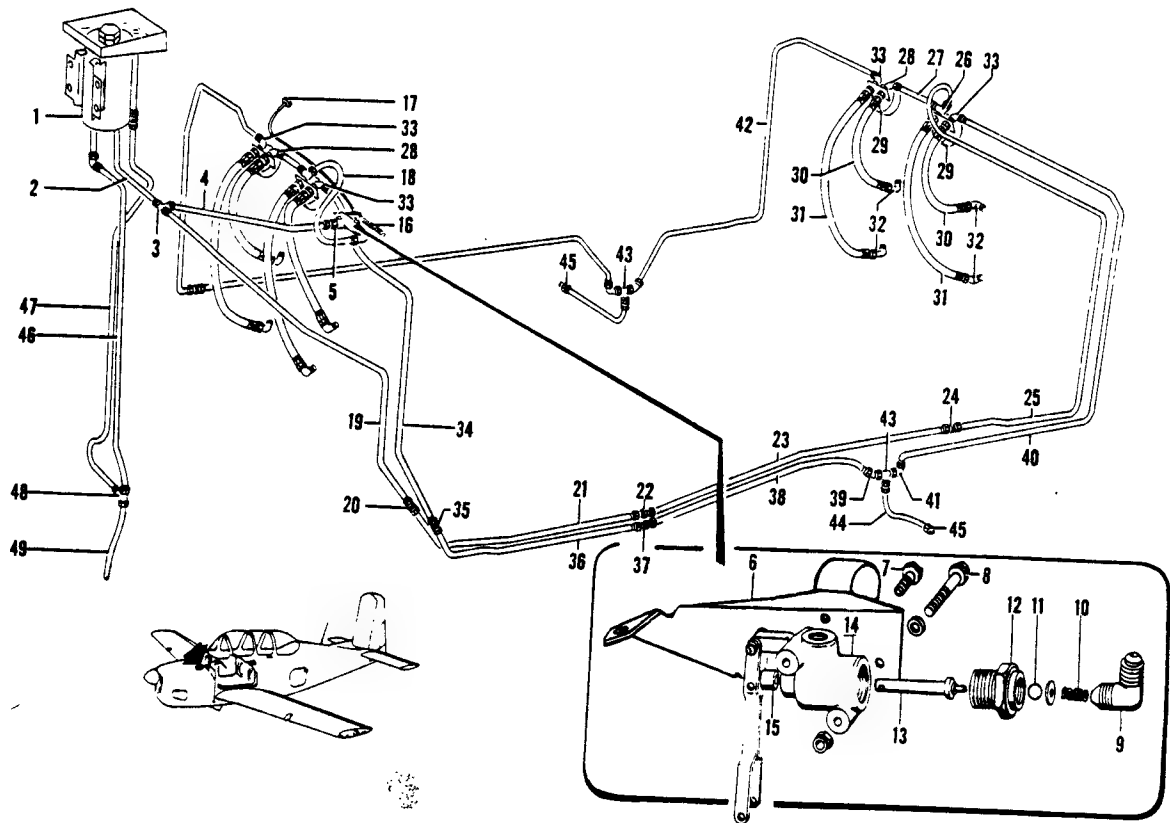


Figure 27. Fuselage Hydraulic Brake Plumbing Installation

FIG. & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
27	45-815020	PLUMBING INSTL, FUSELAGE HYDRAULIC BRAKE							REF	
- 1	45-815021	• RESERVOIR ASSY, FUSELAGE HYDRAULIC BRAKE							1	
	AN515-8R7	• SCREW							4	
	AN960-8	• WASHER							4	
	45-815021-13	• BRAZE ASSY, HYDRAULIC BRAKE RESERVOIR							1	
	AN6290-10	• GASKET							1	
	AN814-10DL	• PLUG							1	
	AN824-4D	• TEE							1	
- 2	45-815022-9	• TUBE ASSY, HYDRAULIC BRAKE							1	A-37
- 3	AN824-4D	• TEE							1	A-38
- 4	45-815022-13	• TUBE ASSY, HYDRAULIC BRAKE							1	
- 4	45-815020-3	• TUBE ASSY, HYDRAULIC BRAKE							1	A-37
	AN822-4D	• ELBOW							1	A-38
- 5	AN816-4D	• NIPPLE							1	
- 6	45-815063	• CLAMP ASSY, PARKING BRAKE VALVE							1	
- 7	AN4-7A	• BOLT							1	A-38
	AN960-416	• WASHER							1	
	NAS679A4	• NUT							1	
	35-815018	• VALVE ASSY, PARKING BRAKE							1	
- 8	AN3-14A	• BOLT							2	
	AN960D10	• WASHER							2	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
27 - 9	AN822-4D	. . ELBOW	1	
- 10	4216-C	. . SPRING, /53655/	1	
	AN960-4L	. . WASHER	1	
- 11	35-815018-8	. . BALL, PARKING BRAKE VALVE	1	
- 12	35-815018-4	. . SEAT, PARKING BRAKE VALVE	1	
- 13	35-815018-6	. . PLUNGER, PARKING BRAKE VALVE	1	
- 14	4200-A1	. . HOUSING, /53655/	1	
- 15	4200D-A1-1	. . SPACER, /53655/	2	
- 16	100942-051-014-303-60	. . SPRING	1	A-38
- 17	3A1287	. . CONTROL ASSY, PARKING BRAKE /77910/	1	A-37
	3A1398	. . CONTROL ASSY, PARKING BRAKE /77910/	1	A-38
	AN822-4D	. . ELBOW	1	
	45-815022-17	. . TUBE ASSY, HYDRAULIC BRAKE	1	A-37
- 18	45-815020-5	. . TUBE ASSY, HYDRAULIC BRAKE	1	A-38
	45-815022-53	. . TUBE ASSY, HYDRAULIC BRAKE	1	A-37
- 19	45-815020-7	. . TUBE ASSY, HYDRAULIC BRAKE	1	A-38
- 20	AN815-4D	. . UNION	1	
- 21	45-815022-57	. . TUBE ASSY, HYDRAULIC BRAKE	1	
- 22	AN832-4D	. . UNION	1	
	AN960D716	. . WASHER	1	
	AN924-4D	. . NUT	1	
- 23	45-815022-61	. . TUBE ASSY, HYDRAULIC BRAKE	1	
- 24	AN815-4D	. . UNION	1	
- 25	45-815022-65	. . TUBE ASSY, HYDRAULIC BRAKE	1	
- 26	AN804D4	. . TEE	2	
	AN960D716	. . WASHER	2	
	AN924-4D	. . NUT	2	
- 27	45-815022-33	. . TUBE ASSY, HYDRAULIC BRAKE	2	
- 28	AN833-4D	. . ELBOW	2	
	AN960D716	. . WASHER	2	
	AN924-4D	. . NUT	2	
- 29	45-815037	. . CLAMP ASSY, TUBE SUPPORT	4	
		/ ATTACHING PARTS /		
	AN4-7A	. . BOLT	1	
	AN960-416	. . WASHER	1	
	NAS679A4	. . NUT	1	
-----*				
- 30	MS28741-4-0110	. . HOSE ASSY	4	
- 31	MS28741-4-0140	. . HOSE ASSY	4	
- 32	AN822-4D	. . ELBOW	8	
- 33	AN833-4D	. . ELBOW	4	
	AN960D716	. . WASHER	4	
	AN924-4D	. . NUT	4	
	45-815022-37	. . TUBE ASSY, HYDRAULIC BRAKE LH FWD	1	A-37
- 34	45-815020-9	. . TUBE ASSY, HYDRAULIC BRAKE LH FWD	1	A-38
	45-815022-21	. . TUBE ASSY, HYDRAULIC BRAKE RH FWD	1	
- 35	AN815-4D	. . UNION	1	
- 36	45-815022-41	. . TUBE ASSY, HYDRAULIC BRAKE LH FWD	1	
- 37	AN832-4D	. . UNION	1	
	AN960D716	. . WASHER	1	
	AN924-4D	. . NUT	1	
- 38	45-815022-45	. . TUBE ASSY, HYDRAULIC BRAKE LH FWD	1	
- 39	AN823-4D	. . ELBOW	1	
	45-815022-25	. . TUBE ASSY, HYDRAULIC BRAKE RH FWD	1	
	AN822-4D	. . ELBOW	1	
- 40	45-815022-49	. . TUBE ASSY, HYDRAULIC BRAKE LH AFT	1	
- 41	AN822-4D	. . ELBOW	1	
- 42	45-815022-29	. . TUBE ASSY, HYDRAULIC BRAKE RH AFT	1	
	AN823-4D	. . ELBOW	1	
- 43	A22	. . VALVE, SHUTTLE /74465/	2	
	AN960D716	. . WASHER	2	
	AN924-4D	. . NUT	2	
- 44	45-815029	. . TUBE ASSY, HYDRAULIC BRAKE OUTBD LH	1	
	45-815030	. . TUBE ASSY, HYDRAULIC BRAKE OUTBD RH	1	

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
27 - 45	AN832-4D	•	UNION	•	•	•	•	•	2	
	AN960D716	•	WASHER	•	•	•	•	•	2	
	AN924-4D	•	NUT	•	•	•	•	•	2	
- 46	45-815022-1	•	TUBE ASSY, HYDRAULIC RESERVOIR OVERFLOW DRAIN	•	•	•	•	•	1	
	AN821-4D	•	ELBOW	•	•	•	•	•	1	
- 47	45-815062	•	TUBE, HYDRAULIC RESERVOIR SCUPPER DRAIN	•	•	•	•	•	1	
	AN815-4D	•	UNION	•	•	•	•	•	1	
- 48	AN824-4D	•	TEE	•	•	•	•	•	1	
- 49	45-815022-5	•	TUBE ASSY, HYDRAULIC OVERBOARD DRAIN	•	•	•	•	•	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

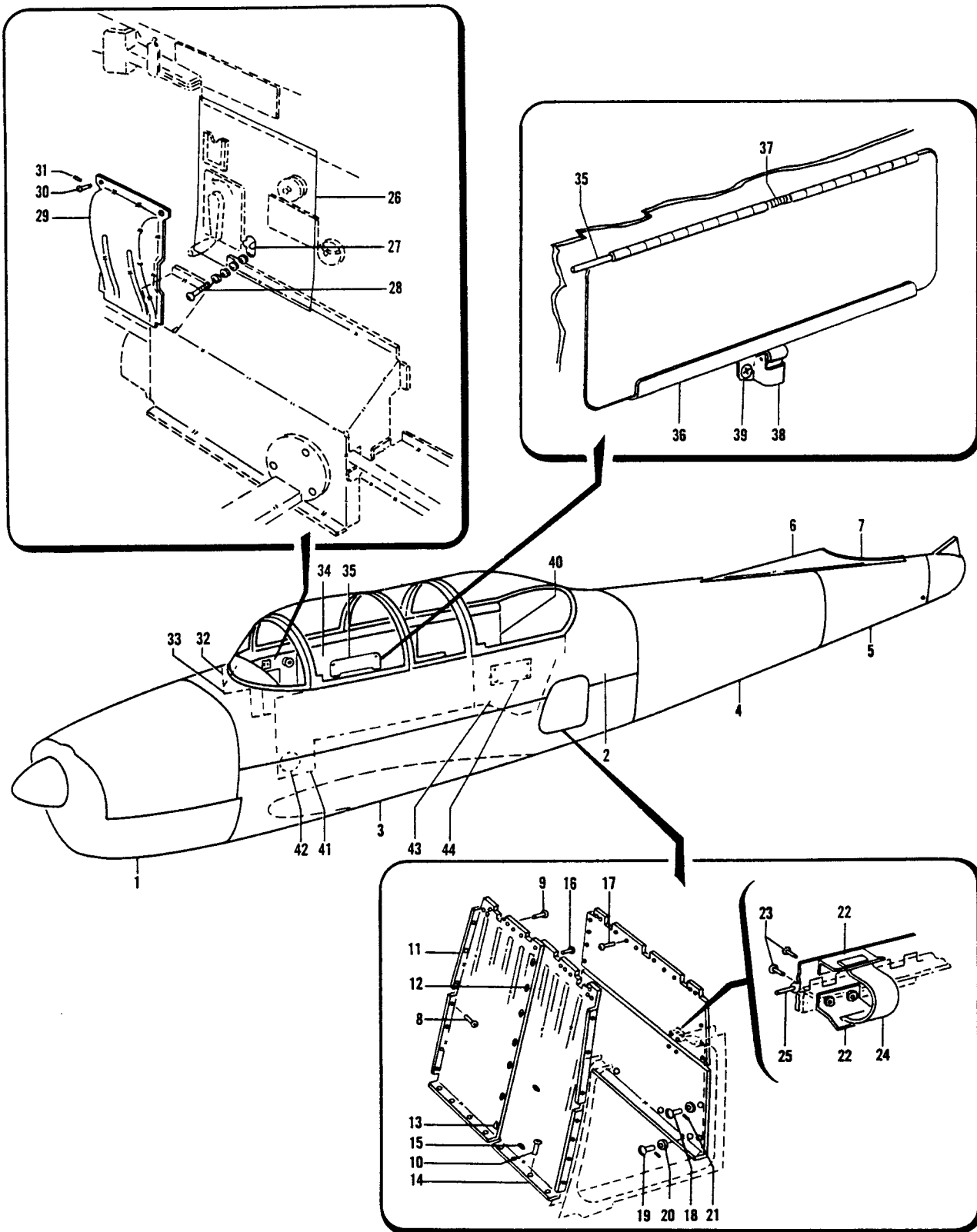


Figure 28. Fuselage Structure Assembly

T-34A-4-28

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
28	45-410002-612	STRUCTURE ASSY,FUSELAGE /SPARE ASSY/	REF	
	45-410002	STRUCTURE ASSY,FUSELAGE /SEE FIG. 20 FOR NHA/	REF	
- 1	45-410200	. STRUCTURE ASSY,FUSELAGE FWD /SEE FIG. 29/	1	
- 2	45-410201	. STRUCTURE ASSY,FUSELAGE UPPER COCKPIT	1	
		/SEE FIG. 30/		
- 3	45-410202	. STRUCTURE ASSY,FUSELAGE LOWER COCKPIT	1	
		/SEE FIG. 32/		
- 4	45-410203	. STRUCTURE ASSY,FUSELAGE MIDSECTION.	1	
- 5	45-410204	. STRUCTURE ASSY,FUSELAGE AFT /SEE FIG. 34/	1	
	45-650016	. FAIRING ASSY,DORSAL FIN /DRILL ON INSTL/	1	
- 6	45-650016-1	. . FAIRING,DORSAL FIN.	1	
- 7	45-650016-3	. . SEAL.	1	
	45-410071	. PARTITION ASSY,BAGGAGE COMPARTMENT FWD.	1	
		/ATTACHING PARTS/		
- 8	AN530-8R6	. SCREW	14	
- 9	AN530-8R8	. SCREW	13	
- 10	AN525-10R8	. SCREW	8	
		-----*		
	45-410071-3	. . PANEL ASSY,BAGGAGE COMPARTMENT PARTITION.	1	
- 11	45-410071-7	. . . PANEL,PARTITION	1	
- 12	A6191-8Z-1	. . . NUT,/78553/	6	
- 13	A6196-8Z-1	. . . NUT,/78553/	1	
	45-410071-1	. . PANEL ASSY,BAGGAGE COMPARTMENT PARTITION.	1	
- 14	45-410071-5	. . . PANEL,PARTITION	1	
- 15	22A1-02-8C-	. . . NUT,/72962/	4	
	100 X 200			
- 16	AN530-8R6	. . SCREW	7	
	45-410125	. PANEL ASSY,REMOVABLE BAGGAGE COMPARTMENT.	1	
		/ATTACHING PARTS/		
- 17	AN525-8R7	. SCREW	18	
		-----*		
	45-410125-1	. . PANEL ASSY,BAGGAGE COMPARTMENT UPPER.	1	
	45-410125-3	. . PANEL ASSY,BAGGAGE COMPARTMENT LOWER.	1	
- 18	98282-1-090	. . . STUD,/61864/	4	
- 19	98292-1-110	. . . STUD,/61864/	4	
- 20	295250-1	. . . GROMMET,/76530/	8	
- 21	99836	. . . PIN,CROSS /61864/	8	
- 22	A3642-050-24A	. . CLIP,PANEL SPRING LOWER /78553/	2	
		/ATTACHING PARTS/		
- 23	AN526-632-6	. . SCREW	2	
	AN960-6	. . WASHER.	2	
	NAS679A06	. . NUT	2	
		-----*		
- 24	A3641-037-1	. . . SPRING,/78553/	1	
- 25	AN253-2-31.25	. . . PIN,HINGE	1	
	45-415365	. PANEL ASSY,REMOVABLE COCKPIT SIDE RH.	1	
- 26	45-415365-1	. . PANEL,REMOVABLE RH.	1	
- 27	45-415365-3	. . GUARD,PANEL	1	
		/ATTACHING PARTS/		
- 28	AN526-832R8	. . SCREW	1	
	AN960-8	. . WASHER.	4	
		-----*		
	45-415369	. COVER ASSY,VOLTAGE REGULATOR ACCESS	1	
- 29	45-415369-1	. . COVER,VOLTAGE REGULATOR ACCESS.	1	
- 30	98292-1-130	. . FASTENER,/61864/	2	
- 31	99836	. . PIN,CROSS /61864/	2	
	99869-1	. . GROMMET,/61864/	2	
- 32	45-324099	. PANEL INSTL,FRONT SUB RH.	1	
	45-415362	. PANEL INSTL,COCKPIT SIDE FWD RH.	1	
- 33	45-415362-1	. . PANEL ASSY,COCKPIT SIDE FWD RH.	1	
	45-415366	. PANEL INSTL,COCKPIT SIDE CENTER RH.	1	
- 34	45-415366-1	. . PANEL ASSY,COCKPIT SIDE CENTER RH.	1	
	45-415366-5	. . . DOOR ASSY,ACCESS.	1	
		/ATTACHING PARTS/		
- 35	AN253-2-1200	. . . PIN,HINGE	1	
		-----*		
- 36	45-415366-13	. . . DOOR.	1	
- 37	S-140	. . . SPRING.	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
28 - 38	E9710	. . . CATCH,/01930/	1	
		/ATTACHING PARTS/		
- 39	AN515-6-6	. . . SCREW	1	
	NAS679A06	. . . NUT	1	
	AN960-6	. . . WASHER.	1	
		-----*		
	45-415366-3	. . . RIVET ASSY,COCKPIT SIDE CENTER RH	1	
	45-415364-27	. . . PANEL INSTL,COCKPIT SIDE REAR RH.	1	
- 40	45-415364-29	. . . PANEL ASSY,COCKPIT SIDE REAR RH	1	
	45-415364-31	. . . PANEL ASSY,REAR RH.	1	
	45-415361	. . . PANEL INSTL,COCKPIT SIDE FWD LH	1	
- 41	45-415361-1	. . . PANEL ASSY,COCKPIT SIDE FWD LH.	1	
- 42	45-415361-23	. . . COVER,ACCESS.	1	
		/ATTACHING PARTS/		
	AN530-8R8	. . . SCREW	4	
		-----*		
	45-415363	. . . PANEL INSTL,COCKPIT SIDE REAR LH.	1	
- 43	45-415363-1	. . . PANEL ASSY,COCKPIT SIDE REAR LH	1	
	45-415363-3	. . . RIVET ASSY,COCKPIT SIDE REAR LH	1	
	45-415363-627	. . . PANEL ASSY,COCKPIT SIDE REAR LH/SPARE ASSY/	REF	
- 44	45-415363-27	. . . PANEL,COCKPIT SIDE REAR LH.	1	
		/ATTACHING PARTS/		
	AN515-8R6	. . . SCREW	4	
		-----*		

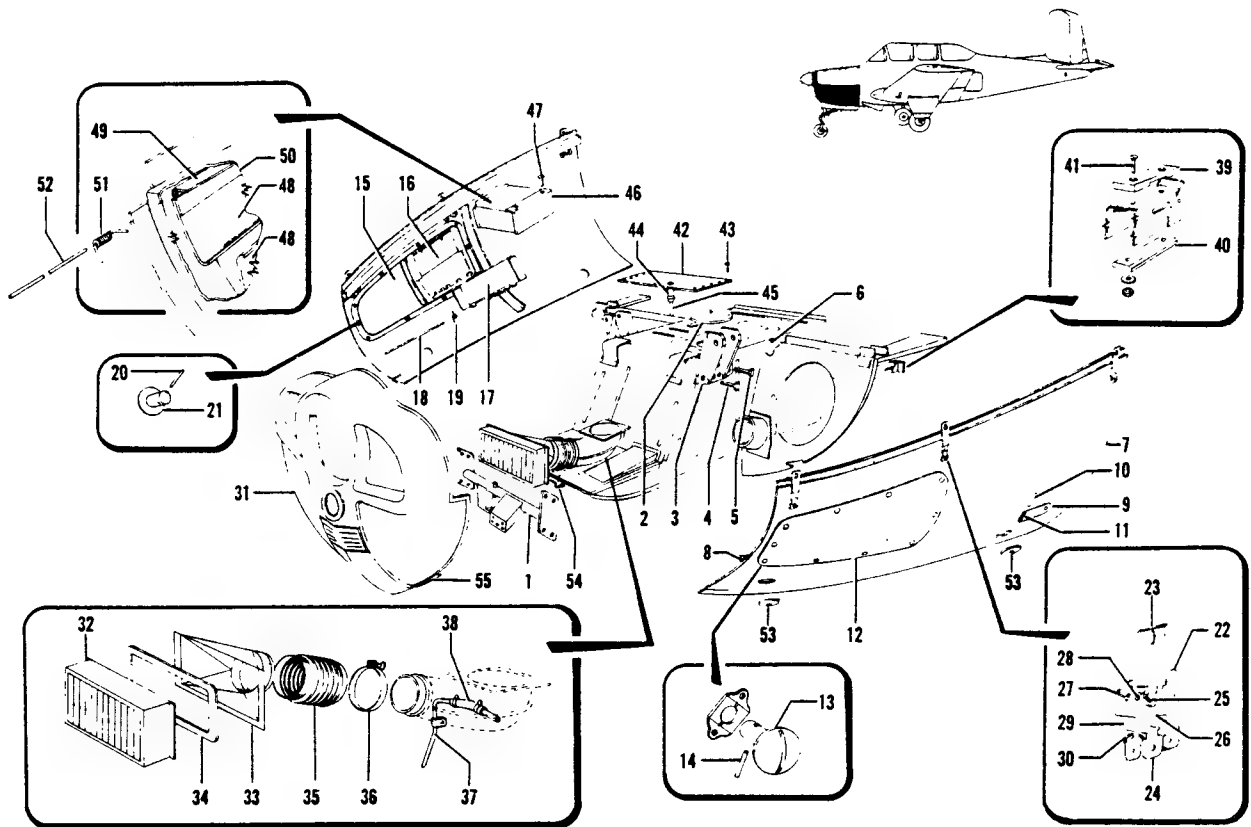


Figure 29. Forward Fuselage Structure Assembly

FIG. & INDEX NO.	PART NO.	DESCRIPTION								UNITS PER ASSY	USABLE ON CODE
			1	2	3	4	5	6	7		
29	45-410200	STRUCTURE ASSY, FUSELAGE FWD /SEE FIG. 28 FOR NHA/								REF	
- 1	35-825166	• SUPPORT ASSY, NOSE WHEEL STEERING.								1	
	45-415360-5	• COVER ASSY, NOSE WHEEL /DRILL ON INSTL/.								1	
- 2	45-410355	• DOOR ASSY, NOSE WHEEL COVER.								1	
- 3	45-910218	• BRACKET, REAR ENGINE MOUNT /ATTACHING PARTS/								2	
- 4	AN4-6A/M/	• BOLT.								2	
- 5	AN4-10A/M/	• BOLT.								4	
	AN960A416L	• WASHER.								5	
	AN960A416	• WASHER.								6	
	AN365-428/M/	• NUT.								5	
	45-415378-13	• PLATE ASSY, NOSE WHEEL COVER SIDE LH								1	A-27
	45-415378-15	• PLATE ASSY, NOSE WHEEL COVER SIDE LH								1	A-28
	45-415378-14	• PLATE ASSY, NOSE WHEEL COVER SIDE RH								1	A-27
	45-415378-16	• PLATE ASSY, NOSE WHEEL COVER SIDE RH								1	A-28
	45-410358-1	• GUSSET, NOSE WHEEL COVER LH.								1	A-27
	45-410455-1	• PLATE ASSY, NOSE DOOR SHAFT BEARING LH								1	A-28
	45-410358-3	• GUSSET, NOSE WHEEL COVER RH.								1	A-27
	45-410455-2	• PLATE ASSY, NOSE DOOR SHAFT BEARING RH								1	A-28
- 6	NAS77A-9-12	• BUSHING								1	A-28
- 7	45-410200-7	• SKIN, FWD FUSELAGE LH /DRILL ON INSTL/.								1	
- 8	45-410200-5	• STRINGER, FWD FUSELAGE LH /DRILL ON INSTL/.								1	
	45-410200-6	• STRINGER, FWD FUSELAGE RH /DRILL ON INSTL/.								1	
	45-415370	• DOOR INSTL, OIL DRAIN ACCESS								1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
29 - 9	45-415370-1	. . DOOR ASSY,OIL DRAIN ACCESS. /ATTACHING PARTS/	1	
- 10	105774-C-063- 00210	. . PIN	1	
- 11	45-415370-11	-----*----- . . HINGE,OIL DRAIN ACCESS DOOR	1	
	45-415376-1	. . DOOR INSTL,FUSELAGE ACCESS FWD LH	1	
	45-415376-2	. . DOOR INSTL,FUSELAGE ACCESS FWD RH	1	
	45-415376-5	. . DOOR ASSY,FUSELAGE ACCESS FWD LH	1	
- 12	45-415376-15	. . . DOOR,FUSELAGE ACCESS FWD LH /ATTACHING PARTS/	1	
- 13	98265-1-120	. . . STUD,/61864/.	10	
- 14	99836	. . . PIN,/61864/	10	
	295250-5	-----*----- . . . GROMMET,/76530/	10	
	45-415376-8	. . . DOOR ASSY,FUSELAGE ACCESS FWD RH	1	
- 15	45-415376-16	. . . DOOR,FUSELAGE ACCESS FWD RH	1	
- 16	45-415376-10	. . . DOOR ASSY,FIRE ACCESS UPPER	1	
- 17	45-415376-12	. . . DOOR ASSY,FIRE ACCESS LOWER /ATTACHING PARTS/	1	
- 18	102361-00629	. . . PIN,HINGE	1	
	AN380-2-1	-----*----- . . . PIN,COTTER.	2	
- 19	45-410405	. . . SPRING,FIRE ACCESS FWD DOOR	2	
	AN392-19	. . . PIN,CLEVIS.	2	
- 20	99836	. . . PIN,/61864/	10	
- 21	98265-1-120	. . . STUD,/61864/.	10	
	295250-5	. . . GROMMET,/76530/	10	
	45-910110	. . . FASTENER INSTL,COWL	6	
	45-910111	. . . FASTENER ASSY,COWL	1	
- 22	45-910176	. . . BRACKET,COWL FASTENER	1	
- 23	45-910177	. . . HOOK,COWL FASTENER.	1	
- 24	45-910178	. . . YOKE,COWL FASTENER.	1	
- 25	45-910112	. . . SCREW,COWL FASTENER ADJUSTMENT.	1	
- 26	45-910113	. . . NUT,COWL FASTENER ADJUSTMENT.	1	
- 27	AN392-25	. . . PIN,CLEVIS.	1	
	AN316C4R	. . . NUT,CHECK	1	
	AN381-2-6	. . . PIN,COTTER.	1	
- 28	79-028-125-0500	. . . PIN,/72962/	1	
	79-028-125-0687	. . . PIN,/72962/	1	
- 29	AN392-21	. . . PIN,CLEVIS.	1	A-31
	AN381-2-6	. . . PIN,COTTER.	1	A-32
	A6-40	. . . FASTENER,DZUS /72794/	1	A-32
	GA6-350	. . . GROMMET,DZUS /72794/.	1	
- 30	S6-250	. . . SPRING,/72794/.	1	
- 31	45-910231	. . NOSE ASSY,COWL /SPARE ASSY/	1	
	45-919002	. . SYSTEM INSTL,CARBURETOR AIR INDUCTION	1	
- 32	13941	. . . FILTER ASSY,/00736/	1	
- 33	45-919011	. . . DUCT ASSY,CARBURETOR AIR INTAKE	1	
- 34	45-919024	. . . GASKET,CARBURETOR AIR FILTER.	1	
- 35	111716-XX-6-4	. . . DUCT.	1	
- 36	AN737-107	. . . CLAMP	1	
- 37	45-919021	. . . TUBE,CARBURETOR DRAIN	1	
- 33	45-919002-3	. . . TUBE,CARBURETOR DRAIN /MAKE FR /61501/ S22-1/	1	
	45-950140	. . BAFFLE INSTL,EXHAUST EJECTOR LH	1	A-33
	45-950140-29	. . BAFFLE INSTL,EXHAUST EJECTOR LH	1	A-34
- 39	45-950143-1	. . SHIM,OIL TANK SUPPORT FILLER.	4	
- 40	45-950142	. . BLOCK,OIL TANK SUPPORT FILLER /ATTACHING PARTS/	4	
- 41	AN509-10R11	. . . SCREW	2	
	AN960-10L	. . . WASHER.	2	
	NAS679A3	. . . NUT	2	
	45-950140-53	-----*----- . . . PAD,OIL TANK SUPPORT.	4	
	45-950141	. . BAFFLE INSTL,EXHAUST EJECTOR RH	1	
- 42	45-950141-25	. . WELD ASSY,EXHAUST EJECTOR BAFFLE RH /ATTACHING PARTS/	1	
- 43	AN526-1032R8	. . . SCREW	15	
		-----*-----		

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
29 - 44	114693-4-00508	. . TUBE,OIL DRAIN PAN.	1	
- 45	45-939182	. . TUBE,OIL DRAIN PAN.	1	
	35-944038	. . CLIP,ENGINE CONTROL SUPPORT	1	
	45-415373	. BOX INSTL,EXTERNAL POWER.	1	
- 46	45-410114	. . COVER,EXTERNAL POWER BOX.	1	
		/ATTACHING PARTS/		
- 47	AN515-8-7	. . SCREW	3	
		-----*		
	45-410113	. . DOOR ASSY,EXTERNAL POWER BOX.	2	
- 48	45-410113-1	. . . DOOR,EXTERNAL POWER BOX	1	
	45-410112	. . . HINGE ASSY,POWER BOX DOOR	1	
- 49	45-410112-1	 HINGE,HALF /MAKE FR AN257HP2-500/	1	
- 50	45-410112-3	 HINGE,HALF /MAKE FR AN257HP2-500/	1	
- 51	35-919125	 SPRING,EXTERNAL POWER BOX DOOR.	2	
- 52	AN253-2-400	 PIN,HINGE	1	
- 53	A61913-1024	. PLATE,PATCH /78553/	2	
- 54	35-410338-1	. TRACK,NOSE WHEEL STRAIGHTENING.	1	
- 55	45-410200-17	. STRIP,RUB /MAKE FR /99742/ P302/.	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

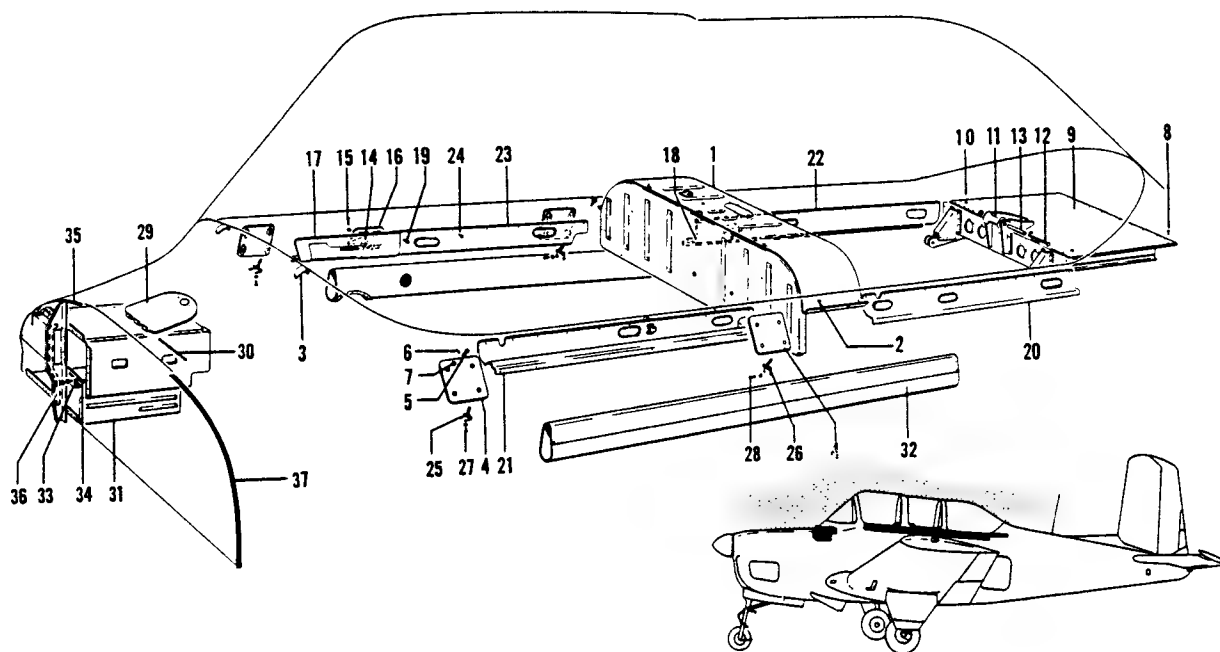


Figure 30. Fuselage Upper Cockpit Structure Assembly

T-34A-4-30

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
30	45-410201	STRUCTURE ASSY, FUSELAGE COCKPIT UPPER /SEE FIG. 28 FOR NHA/	REF	
	45-410063	. . . DECK INSTL, INSTRUMENT PANEL REAR.	1	
	45-410063-3	. . . DECK ASSY, INSTRUMENT PANEL REAR.	1	
- 1	45-410063-13	. . . DECK, INSTRUMENT PANEL REAR. /ATTACHING PARTS/	1	
- 2	AN530-10-8	. . . SCREW	7	
- 3	45-410136	. . . CLIP ASSY, INSTRUMENT COWL TO FUSELAGE FWD . . .	2	
	45-410027	. . . DOOR INSTL, HOIST POINT ACCESS LH.	2	
	45-410027-1	. . . DOOR INSTL, HOIST POINT ACCESS RH.	2	
	45-410027-4	. . . DOOR ASSY, HOIST POINT ACCESS.	1	
- 4	45-410027-2	. . . DOOR, HOIST POINT ACCESS.	1	
- 5	98265-1-.090	. . . STUD, /61864/.	4	
- 6	99836	. . . PIN, /61864/.	4	
- 7	295250-5	. . . GROMMET, /61864/.	4	
	45-410027-6	. . . SEAL, HOIST ACCESS DOOR. /MAKE FR /79130/ BX101/	2	
	45-410027-8	. . . SEAL, HOIST ACCESS DOOR. /MAKE FR /79130/ BX101/	2	
	45-410072	. . . SHELF ASSY, COCKPIT REMOVABLE AFT. /ATTACHING PARTS/	1	
- 8	AN526-1032R8	. . . SCREW	22	

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
30 - 9	45-410072-21	. . SHELF ASSY, COCKPIT SHELF COVER AFT. /ATTACHING PARTS/	1	
- 10	AN507-632-6	. . SCREW	4	
	AN227-8B	. . STUD	4	
	NAS679A06	. . NUT	4	
- 11	45-534158	. . ROLLER, SHOULDER HARNESS /ATTACHING PARTS/	1	
- 12	AN3-44	. . BOLT	1	
- 13	45-534144	. . BUSHING, SHOULDER HARNESS ROLLER GRIP.	1	
	NAS679A3	. . NUT	1	
- 14	45-410252	. . SUPPORT, CANOPY EMERGENCY RELEASE LEVER. /ATTACHING PARTS/	2	
- 15	AN3-5A	. . BOLT	3	
	AN960D10	. . WASHER.	3	
- 16	45-410323	. . CUP ASSY, EXTERNAL HANDLE CANOPY RELEASE	1	
- 17	45-410339	. . COVER ASSY, CANOPY RELEASE FWD RH /SPARE ASSY/	1	
- 18	45-410340	. . COVER ASSY, CANOPY RELEASE AFT RH /SPARE ASSY/ /ATTACHING PARTS/	1	
- 19	AN530-6R6	. . SCREW	20	
- 20	45-410338-1	. . MOULDING, COCKPIT INTERIOR AFT LH.	1	
- 21	45-410341-1	. . MOULDING ASSY, COCKPIT INTERIOR FWD LH /SPARE ASSY/	1	
- 22	45-410345	. . MOULDING ASSY, COCKPIT INTERIOR AFT RH	1	
- 23	45-410346	. . MOULDING ASSY, COCKPIT INTERIOR FWD RH /ATTACHING PARTS/	1	
- 24	AN530-6R6	. . SCREW	93	
- 25	45-415333	. . SPRING, HOIST CABLE RETAINING FRONT.	2	
- 26	45-410212	. . SPRING, HOIST CABLE RETAINING AFT. /ATTACHING PARTS/	2	
- 27	AN515-8R8	. . SCREW	1	
- 28	AN515-8R10	. . SCREW	1	
	AN960-8	. . WASHER.	2	
- 29	45-410194	. . DOOR INSTL, HYDRAULIC RESERVOIR ACCESS	1	
	45-410194-1	. . DOOR ASSY, HYDRAULIC RESERVOIR ACCESS. /ATTACHING PARTS/	1	
- 30	AN253-2-240	. . PIN, HINGE	1	
- 31	45-410240	. . BOX INSTL, BATTERY /SEE FIG. 31/	1	
- 32	45-550013-1	. . DUCT ASSY, MAIN HEAT & VENT LH	1	
	45-550013-2	. . DUCT ASSY, MAIN HEAT & VENT RH	1	
	45-415334	. . FIREWALL ASSY, UPPER	1	
- 33	45-410402-1	. . TRACK ASSY, BATTERY BOX. /ATTACHING PARTS/	1	
- 34	AN509-10R10	. . SCREW	3	
	AN960C10	. . WASHER.	3	
	NAS679A3	. . NUT	3	
- 35	45-415334-27	. . SEAL, /MAKE FR /79130/ BX101/.	1	
- 36	45-415334-29	. . SEAL, /MAKE FR /79130/ BX101/.	1	
- 37	45-415334-31	. . SEAL, /MAKE FR /79130/ BX101/.	1	
	45-410290	. . RELEASE INSTL, EMERGENCY CANOPY /SEE FIG. 35/.	1	

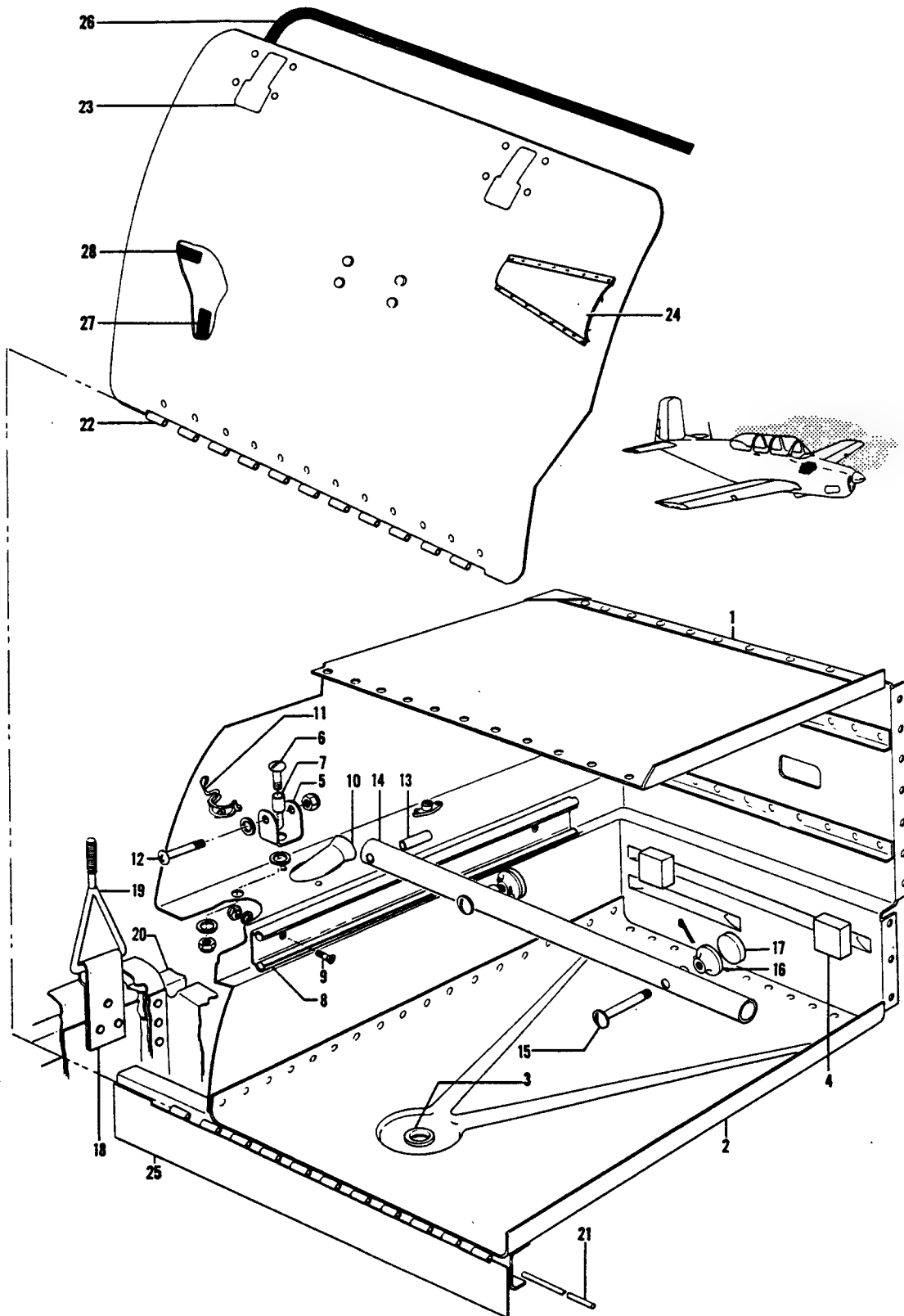


Figure 31. Battery Box Installation

T-34A-4-31

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
31	45-410240	BOX INSTL,BATTERY /SEE FIG. 30 FOR NHA/	REF	
	45-410241	. BOX ASSY,BATTERY.	1	
- 1	45-410241-1	. . BOX,BATTERY	1	
	45-410241-13	. . BOTTOM ASSY,BATTERY BOX	1	
- 2	45-410241-3	. . . BOTTOM.	1	
- 3	45-410241-11	. . . DRAIN	1	
- 4	45-410241-7	. . BUMPER,BATTERY BOX.	2	
- 5	45-410241-17	. . SWIVEL,BATTERY BOX.	1	
		/ATTACHING PARTS/		
- 6	AN526-1032R8	. . SCREW	1	
- 7	NAS43DD3-15	. . SPACER.	1	
	100951-DD-063-010-028	. . WASHER.	2	
	NAS679A3	. . NUT	1	
- 8	45-410402-1	. . CHANNEL ASSY,BATTERY BOX.	1	
		/ATTACHING PARTS/		
- 9	AN509-10R7	. . SCREW	3	
	AN960D10	. . WASHER.	3	
	NAS679A3	. . NUT	3	
- 10	45-410236	. . TUBE,BATTERY BOX DRAIN.	1	
- 11	45-410234	. . SPRING,BATTERY BAR RETAINER	1	
	45-410245	. BAR ASSY,BATTERY RETAINER	1	
		/ATTACHING PARTS/		
- 12	AN526-1032R20	. . SCREW	1	
- 13	NAS43DD3-52	. . SPACER.	1	
	AN960C10	. . WASHER.	2	
	NAS679A3	. . NUT	1	
- 14	45-410245-1	. . BAR,BATTERY RETAINER.	1	
- 15	45-410245-5	. . SCREW,BATTERY RETAINER BAR.	2	
	45-410245-7	. . NUT,BATTERY RETAINER BAR.	2	
- 16	45-410237	. . PLATE,BATTERY RETAINER BAR BUMPER	2	
		/ATTACHING PARTS/		
	AN380-2-3	. . PIN,COTTER.	1	
- 17	45-410245-3	. . BUMPER,RUBBER BAR	2	
	45-410243	. . CARRIAGE ASSY,BATTERY	1	
	45-410243-7	. . BOLT ASSY,BATTERY CARRIAGE.	2	
- 18	45-410243-3	. . . CLIP,BATTERY CLAMP.	1	
- 19	45-410246	. . . BOLT,BATTERY CLAMP.	1	
- 20	45-410402-3	. . TRACK ASSY,BATTERY CARRIAGE	2	
	45-410402-5	. . . PIN,STOP.	1	
	45-410402-7	. . . RETAINER.	1	
	45-410242	. . DOOR ASSY,BATTERY ACCESS.	1	
		/ATTACHING PARTS/		
- 21	105774-C090-01028	. . PIN,HINGE	1	
- 22	45-410242-7	. . HINGE,HALF /MAKE FR AN257HP4-1100/.	1	
- 23	H-5000-051-102	. . LATCH,/83014/	2	A-50
	H-5000-064-125	. . LATCH,/83014/	2	A-51
- 24	45-361229	. . SCOOP,BATTERY INTAKE AIR.	1	
- 25	45-410240-7	. . HINGE,HALF /MAKE FR AN257HP4-1100/.	1	
- 26	45-410240-11	. . SEAL,BATTERY BOX.	1	
- 27	45-410240-13	. . SEAL,BATTERY BOX.	1	
- 28	45-410240-15	. . SEAL,BATTERY BOX.	1	

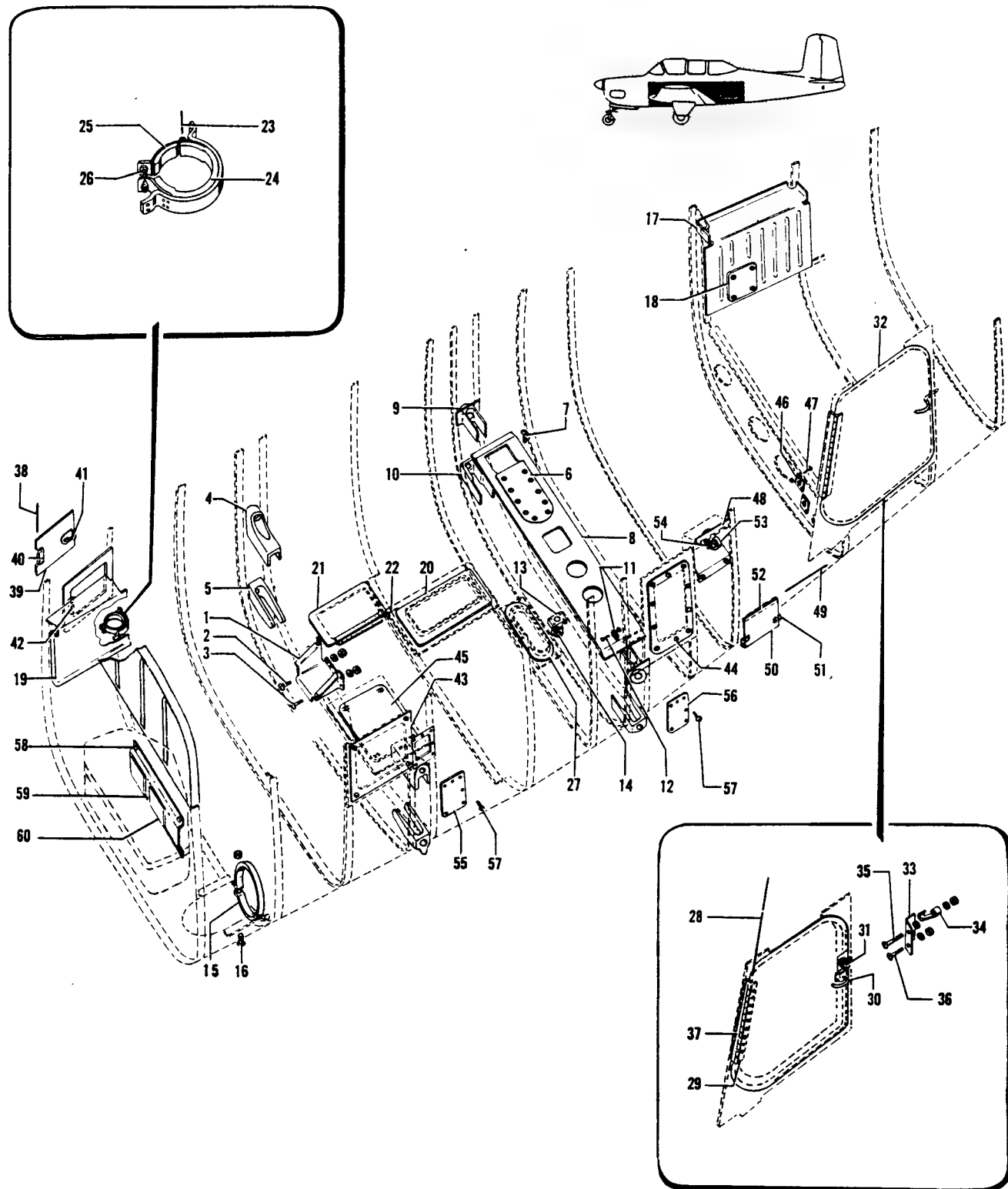


Figure 32. Fuselage Lower Cockpit Structure Assembly

T-34A-4-32

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
32	45-410202	STRUCTURE ASSY,FUSELAGE COCKPIT LOWER /SEE FIG. 28 FOR NHA/	REF	
	45-410230	. STRUCTURE INSTL,FLOOR SUPPORT COCKPIT /SEE FIG. 33/	1	
	45-410215	. STRUCTURE INSTL,FRONT SPAR CARRY THRU	1	
	45-410215-69	. . STRUCTURE ASSY,FRONT SPAR CARRY THRU.	1	
- 1	45-410218	. . . BRACKET ASSY,FLAP MOTOR SUPPORT /ATTACHING PARTS/	1	
- 2	AN525-8-9	. . . SCREW	2	
- 3	AN525-8-11	. . . SCREW	4	
	AN960D8	. . . WASHER.	10	
	NAS679A08	. . . NUT	4	
		-----*		
- 4	45-410256	. . . FITTING,FRONT SPAR CARRY THRU UPPER	2	
- 5	45-410262	. . . FITTING,FRONT SPAR CARRY THRU LOWER	1	
	45-410220	. . STRUCTURE INSTL,REAR SPAR CARRY THRU.	1	
	45-410221-7	. . PLATE ASSY,REAR SPAR CARRY THRU	1	
- 6	45-410102	. . . COVER,TORQUE BOX FWD. /ATTACHING PARTS/	1	
- 7	AN526-832R6	. . . SCREW	10	
		-----*		
- 8	45-410221-9	. . . PLATE ASSY,REAR SPAR CARRY THRU	1	
- 9	35-410167	. . . FITTING,FUSELAGE REAR TRUSS UPPER	1	
- 10	35-410168	. . . FITTING,FUSELAGE REAR TRUSS LOWER	1	
- 11	45-524531	. . FAIRLEAD,AILERON TAB CABLE. /ATTACHING PARTS/	1	
- 12	AN526-832R8	. . SCREW	2	
	NAS679A08	. . NUT	2	
		-----*		
- 13	45-410160	. . . PAD,REAR SPAR JACK.	1	
- 14	45-410015	. . . ADAPTER,REAR SPAR CENTER JACK	1	
	45-415341-1	. SHROUD INSTL,AIR EJECTOR LH	1	
	45-415341-2	. SHROUD INSTL,AIR EJECTOR RH	1	
- 15	45-950116	. . CLAMP,EXHAUST EJECTOR	1	
- 16	AN3-6A	. . BOLT.	1	
	NAS679A3	. . NUT	1	
	45-415367	. . PANEL INSTL,BAGGAGE COMPARTMENT RH.	1	
- 17	45-415367-1	. . PANEL ASSY,BAGGAGE COMPARTMENT RH	1	
- 18	45-415367-3	. . DOOR ASSY,BAGGAGE COMPARTMENT RH.	1	
	45-415367-7	. . . DOOR,BAGGAGE COMPARTMENT RH	1	
	98292-1-080	. . . STUD,/61864/.	4	
	99836	. . . PIN,/61864/.	4	
	295250-5	. . . GROMMET,/76530/.	4	
	45-410229	. . COVER INSTL,BATTERY JAR COMPARTMENT	1	
- 19	45-410229-1	. . COVER,BATTERY JAR COMPARTMENT	1	
	45-410189	. . DOOR INSTL,FUSELAGE ACCESS.	1	
- 20	45-410189-1	. . DOOR ASSY,INSPECTION.	1	
	45-410189-3	. . . DOOR,INSPECTION	1	
	98265-1-.100	. . . STUD,/61864/.	10	
	99836	. . . PIN,/61864/.	10	
	295250-5	. . . GROMMET,/76530/.	10	
	45-410186	. . DOOR INSTL,FUEL STRAINER ACCESS	1	
- 21	45-410186-1	. . DOOR ASSY,FUEL STRAINER ACCESS.	1	
	45-410186-5	. . . DOOR,FUEL STRAINER ACCESS /ATTACHING PARTS/	1	
- 22	105774-C-063-00820	. . . PIN,HINGE	1	
		-----*		
	45-410186-15	. . . HINGE,HALF /MAKE FR 101816-H00912/.	1	
	98265-1-120	. . . STUD,/61864/.	3	
	99836	. . . PIN,/61864/.	3	
	295250-5	. . . GROMMET,/76530/.	3	
	45-361122	. . CLAMP ASSY,BATTERY DRAIN JAR.	1	
- 23	45-361122-13	. . PIN,HINGE	1	
- 24	45-361122-15	. . LINER,BATTERY JAR CLAMP	1	
- 25	45-361122-17	. . LINER,BATTERY JAR CLAMP	1	
- 26	AN520-10R22	. . SCREW	1	
	AN345-10	. . NUT	2	
	45-410013	. . DOOR INSTL,AILERON BELLCRANK BELLY.	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
32 - 27	45-410013-6	. . . DOOR ASSY,AILERON BELLCRANK BELLY	1	
	45-410013-4	. . . DOOR,AILERON BELLCRANK BELLY.	1	
	98265-1-110	. . . STUD,/61864/.	2	
	99836	. . . PIN,CROSS /61864/	2	
	295250-5	. . . GROMMET,/76530/	2	
	45-410185	. DOOR INSTL,BAGGAGE.	1	
	45-410366	. . DOOR ASSY,BAGGAGE /TRIM ON INSTL/	1	
		/ATTACHING PARTS/		
- 28	AN253-2-1100	. . PIN,HINGE	1	
		-----*		
- 29	45-410366-7	. . . HINGE,HALF /MAKE FR AN257H4-1100/	1	
- 30	45-410367-3	. . . HANDLE ASSY,BAGGAGE DOOR.	1	
- 31	F6605-B2	. . . LOCK SET,/80395/.	1	
- 32	45-410366-5	. . . DOOR ASSY,BAGGAGE	1	
- 33	45-410365	. . CLIP,DOOR LOCK.	1	
- 34	45-410364	. . SPRING,DOOR LOCK.	1	
		/ATTACHING PARTS/		
- 35	AN515-10R14	. . SCREW	1	
- 36	AN515-10R7	. . SCREW	1	
	AN960-10L	. . WASHER.	3	
	NAS679A3	. . NUT	2	
		-----*		
- 37	AN257H4-1100	. . HINGE,CONTINUOUS.	1	
	45-410249	. DOOR INSTL,BATTERY JAR INSPECTION	1	
	45-410249-1	. . DOOR ASSY,BATTERY JAR INSPECTION.	1	
		/ATTACHING PARTS/		
- 38	AN253-2-237	. . PIN,HINGE	1	
		-----*		
- 39	45-410249-3	. . . DOOR,BATTERY JAR INSPECTION	1	
- 40	45-410249-13	. . . HINGE,HALF /MAKE FR AN257-HP4-300/.	1	
- 41	H5000-2-032-064	. . . LATCH,/83014/	1	
- 42	45-410249-15	. . HINGE,HALF /MAKE FR AN257HP4-250/	1	
	45-410187	. DOOR INSTL,CONSOLE ACCESS FWD	1	
- 43	45-410187-3	. . DOOR ASSY,CONSOLE ACCESS FWD.	1	
	45-410187-7	. . . DOOR,CONSOLE ACCESS FWD	1	
	295250-5	. . . GROMMET,/76530/	8	
	99836	. . . PIN,CROSS /61864/	8	
	98265-1-.100	. . . STUD,/61864/.	8	
	45-410188	. DOOR INSTL,CONSOLE ACCESS AFT	1	
- 44	45-410188-1	. . DOOR ASSY,CONSOLE INSPECTION AFT.	1	
	45-410188-5	. . DOOR,CONSOLE AFT.	1	
	98265-1-.080	. . . STUD,/61864/.	10	
	99836	. . . PIN,CROSS /61864/	10	
	295250-5	. . . GROMMET,/76530/	10	
	45-410195	. DOOR INSTL,LANDING GEAR ACTUATOR ACCESS	1	
- 45	45-410195-1	. . DOOR ASSY,LANDING GEAR ACTUATOR ACCESS.	1	
		/ATTACHING PARTS/		
	AN253-2-937	. . PIN,HINGE	1	
		-----*		
	45-410195-11	. . . HINGE,HALF /MAKE FR AN257HP3-1000/.	1	
	45-410195-5	. . . DOOR,LANDING GEAR ACTUATOR ACCESS	1	
	98265-1-080	. . . STUD,/61864/.	2	
	99836	. . . PIN,CROSS /61864/	2	
	295250-5	. . . GROMMET,/76530/	2	
	45-410195-9	. . HINGE,HALF /MAKE FR AN257HP3-1000/.	1	
	45-410193	. BULKHEAD ASSY,FUSELAGE LOWER.	1	
- 46	45-410193-3	. . FAIRLEAD.	1	
	45-410193-15	. . FAIRLEAD.	1	
		/ATTACHING PARTS/		
- 47	AN515-6-7	. . SCREW	2	
	AN960D6	. . WASHER.	4	
	NAS679A06	. . NUT	2	
		-----*		
	45-410395	. STEP INSTL,FUSELAGE LOWER COCKPIT	1	
- 48	45-410395-7	. . HINGE,HALF /MAKE FR AN257HP4-650/	1	
	45-410396	. . DOOR ASSY,FUSELAGE LOWER COCKPIT.	1	
		/ATTACHING PARTS/		
- 49	AN253-2-650	. . PIN,HINGE	1	
		-----*		

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
32 - 50	45-410396-1	. . . DOOR,STEP	1	
- 51	45-410396-3	. . . STOP,STEP DOOR.	2	
- 52	45-410396-5	. . . HINGE,HALF /MAKE FR AN257HP4-650/	1	
- 53	45-410397	. . SPRING,FUSELAGE ENTRANCE STEP	1	
		/ATTACHING PARTS/		
- 54	AN526-1032R8	. . SCREW	1	
		-----*		
- 55	45-410202-81	. COVER,FUSELAGE LOWER COCKPIT.	2	
- 56	45-410202-83	. COVER,FUSELAGE LOWER COCKPIT.	2	
		/ATTACHING PARTS/		
- 57	PK76XZ-8-6	. SCREW,/45722/	6	
		-----*		
	45-415344	. FIREWALL ASSY,LOWER	1	
	45-415344-65	. . BRACKET ASSY,OIL COOLER SUPPORT	1	
		/ATTACHING PARTS/		
- 58	AN3-3	. . BOLT.	4	
	AN960-10	. . WASHER.	4	
	NAS679A3	. . NUT	4	
		-----*		
- 59	45-415344-61	. . . BRACKET,OIL COOLER SUPPORT.	-1	
- 60	45-415344-63	. . . PAD,OIL COOLER SUPPORT BRACKET.	2	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

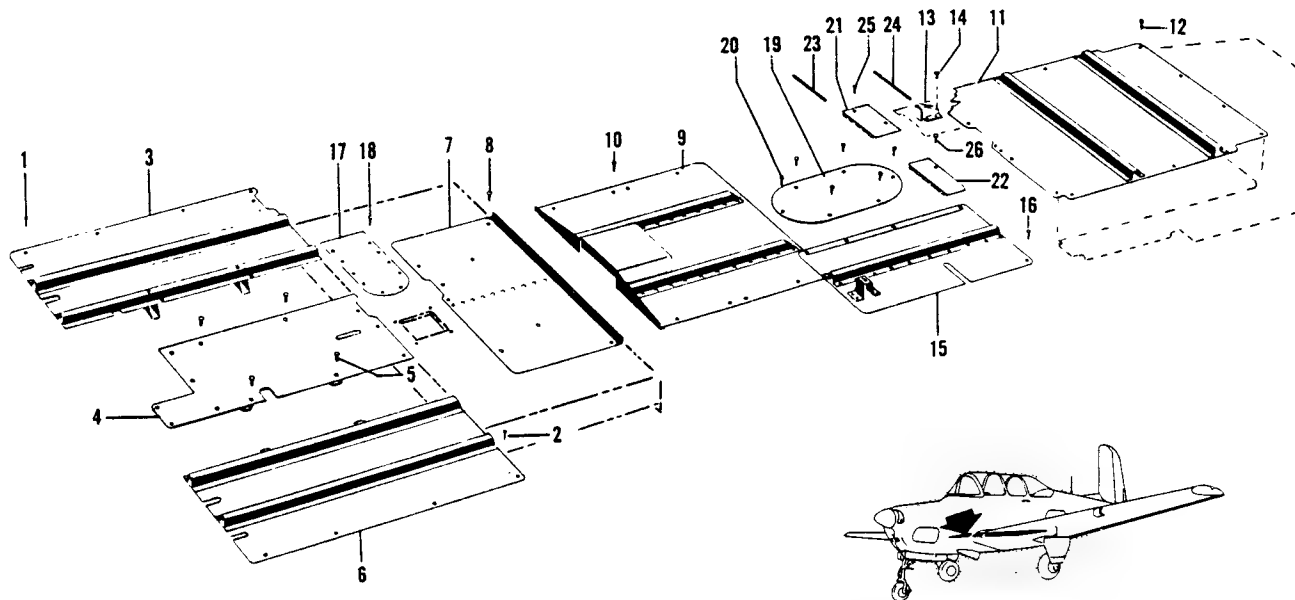


Figure 33. Cockpit Floor Structure Installation

T-34A-4-33

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
33	45-410230	STRUCTURE INSTL,FLOOR SUPPORT COCKPIT	REF	
		/SEE FIG. 32 FOR NHA/		
	45-410231	. FLOOR ASSY,FWD COMPARTMENT FRONT.	1	
		/ATTACHING PARTS/		
- 1	AN526-1032R10	. SCREW	28	
- 2	AN526-1032R36	. SCREW	4	
		-----*		
- 3	45-410231-1	. . . PANEL ASSY,COMPARTMENT FLOOR.	1	
- 4	45-410231-3	. . . PANEL ASSY,COMPARTMENT FLOOR.	1	
- 5	AN526-1032R8	. . . SCREW	4	
- 6	45-410231-5	. . . PANEL ASSY,COMPARTMENT FLOOR.	1	
- 7	45-410196	. FLOOR ASSY,FWD COMPARTMENT CENTER	1	
		/ATTACHING PARTS/		
- 8	AN526-1032R10	. SCREW	11	
		-----*		
- 9	45-410039	. FLOOR ASSY,FWD COMPARTMENT REAR	1	
		/ATTACHING PARTS/		
- 10	AN526-1032R10	. SCREW	9	
		-----*		
- 11	45-410197	. FLOOR ASSY,COMPARTMENT AFT.	1	
		/ATTACHING PARTS/		
- 12	AN526-1032R10	. SCREW	14	
		-----*		
- 13	45-410104	. STIFFENER,FLOOR SUPPORT COCKPIT	1	
		/ATTACHING PARTS/		
- 14	AN526-1032R9	. SCREW	2	
		-----*		

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
33 - 15	45-410062	• COVER ASSY,CABLE WELL /ATTACHING PARTS/	1	
- 16	AN526-1032-9	• SCREW -----*	11	
- 17	45-410102	• COVER,TORQUE BOX FWD. /ATTACHING PARTS/	1	
- 18	AN526-832R7	• SCREW -----*	9	
- 19	45-410061	• COVER,CENTER FLOOR ACCESS /ATTACHING PARTS/	1	
- 20	AN526-1032R7	• SCREW -----*	6	
- 21	45-410050	• DOOR ASSY,AILERON CONTROL INSPECTION RH . . .	1	
- 22	45-410056	• DOOR ASSY,AILERON CONTROL INSPECTION CENTER . /ATTACHING PARTS/	1	
- 23	AN253-2-450	• PIN,HINGE	1	
- 24	AN253-2-612	• PIN,HINGE -----*	1	
- 25	AN526-1032R8	• SCREW	3	
- 26	AN530-10-8	• SCREW	1	
	45-410049	• BOX ASSY,FWD TORQUE	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

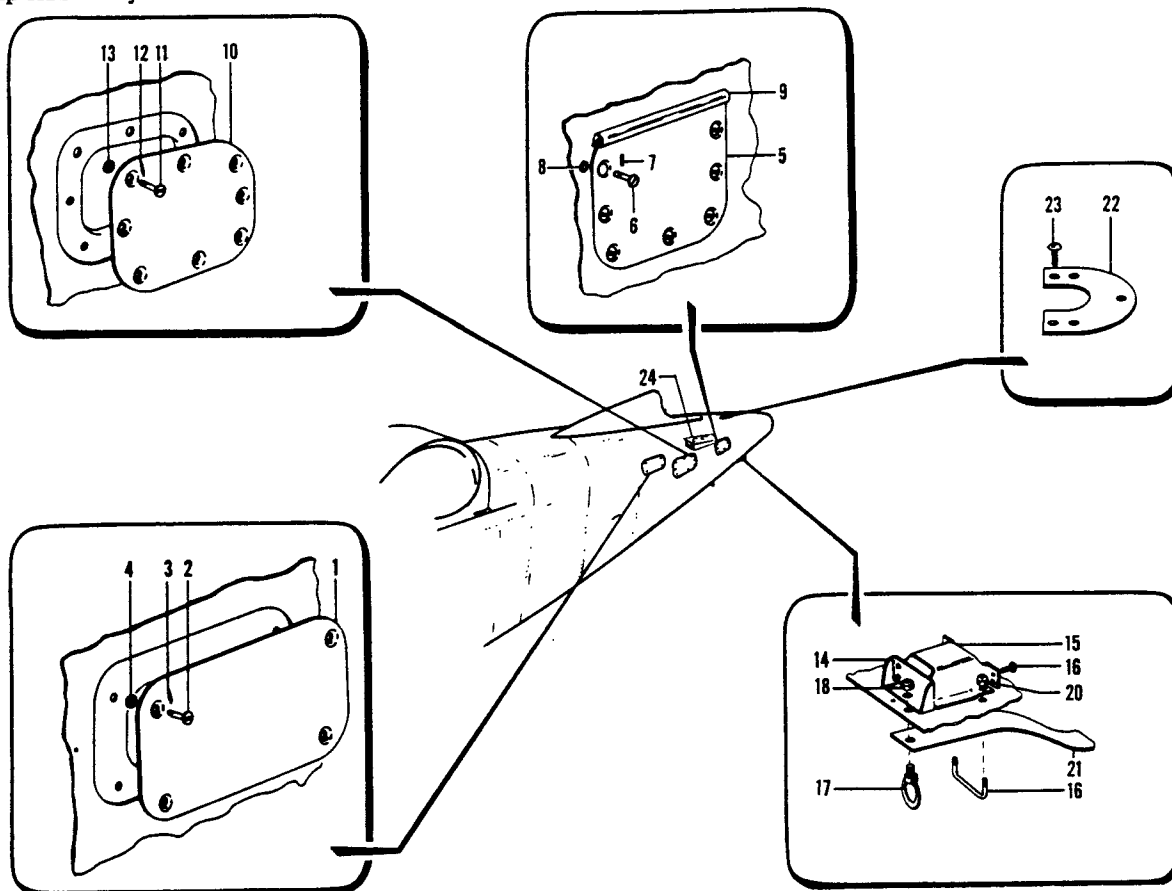


Figure 34. Aft Fuselage Structure Assembly

T-34A-4-34

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
34	45-410204	STRUCTURE ASSY,FUSELAGE AFT	REF	
		/SEE FIG. 28 FOR NHA/		
	45-410022	. DOOR INSTL,FUSELAGE LH.	1	
	45-410022-1	. DOOR INSTL,FUSELAGE RH.	1	
	45-410022-6	. DOOR ASSY,FUSELAGE LH.	1	
	45-410022-7	. DOOR ASSY,FUSELAGE RH.	1	
- 1	45-410022-2	. DOOR,FUSELAGE LH.	1	
	45-410022-3	. DOOR,FUSELAGE RH.	1	
- 2	98265-1-.080	. STUD,/61864/.	4	
- 3	99836	. PIN,CROSS /61864/	4	
- 4	295250-5	. GROMMET,/76530/	4	
	45-410021	. DOOR INSTL,FUSELAGE LH.	1	
	45-410021-1	. DOOR INSTL,FUSELAGE RH.	1	
	45-410021-12	. DOOR ASSY,FUSELAGE LH.	1	
	45-410021-13	. DOOR ASSY,FUSELAGE RH.	1	
- 5	45-410021-6	. DOOR,FUSELAGE LH.	1	
	45-410021-7	. DOOR,FUSELAGE RH.	1	
- 6	98265-1-.080	. STUD,/61864/.	7	
- 7	99836	. PIN,CROSS /61864/	7	
- 8	295250-5	. GROMMET,/76530/	7	
- 9	45-410021-8	. SEAL,LH	1	
	45-410021-9	. SEAL,RH	1	
	45-410021-10	. DOOR ASSY,FUSELAGE LH.	1	
	45-410021-11	. DOOR ASSY,FUSELAGE RH.	1	
- 10	45-410021-4	. DOOR,FUSELAGE LH.	1	
	45-410021-5	. DOOR,FUSELAGE RH.	1	
- 11	98265-1-.080	. STUD,/61864/.	8	
- 12	99836	. PIN,CROSS /61864/	8	
- 13	295250-5	. GROMMET,/76530/	8	

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
34 - 14	45-410078	• SUPPORT, TAIL SKID FWD	1	
- 15	45-410079	• SUPPORT, TAIL SKID AFT	1	
		/ATTACHING PARTS/		
- 16	AN515-8-8	• SCREW	4	
	AN960D8	• WASHER	4	
	NAS679A08	• NUT	4	
		-----*		
- 17	45-410272	• BOLT ASSY, TIE DOWN RING	1	
		/ATTACHING PARTS/		
	AN960-10	• WASHER	1	
- 18	NAS679A3	• NUT	1	
		-----*		
- 19	45-410273	• CLAMP, TAIL SKID	1	
		/ATTACHING PARTS/		
	AN960D10	• WASHER	2	
- 20	NAS679A3	• NUT	2	
		-----*		
- 21	45-410271	• SPRING, TAIL SKID	1	
- 22	45-410204-25	• PLATE	1	
		/ATTACHING PARTS/		
- 23	AN530-8-6	• SCREW	5	
		-----*		
	45-410403	• BRACKET INSTL, INVERTER	1	
- 24	45-410403-3	• . PLATE ASSY, INVERTER BRACKET	1	
	45-410403-7	• . PLATE, SIDE INVERTER BRACKET LH.	1	
	45-410403-8	• . PLATE, SIDE INVERTER BRACKET RH.	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

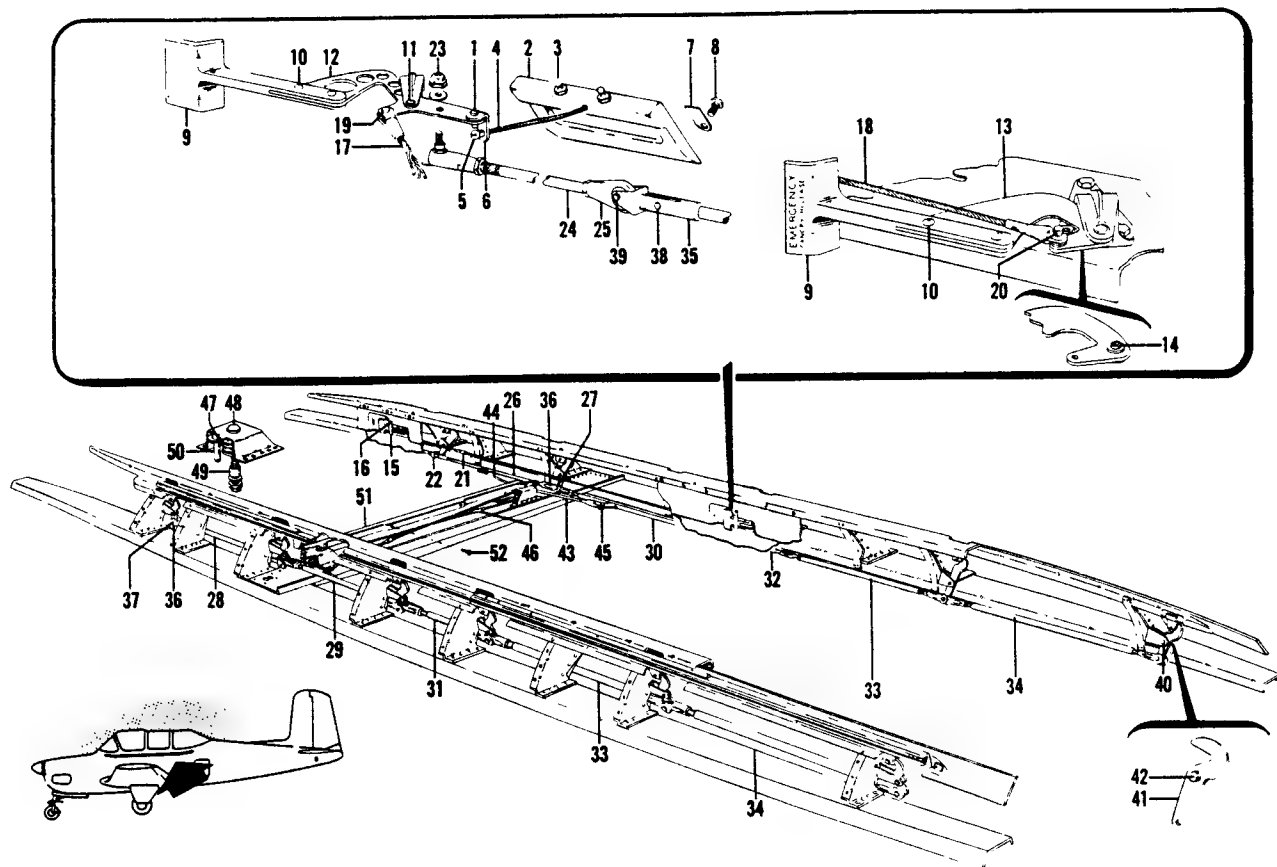


Figure 35. Emergency Canopy Release Installation

T-34A-4-35

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
35	45-410290	RELEASE INSTL, EMERGENCY CANOPY.	REF	
	45-410318	. HANDLE ASSY, EXTERNAL CANOPY EMERGENCY RELEASE /ATTACHING PARTS/	1	
- 1	AN393-7	. PIN	1	
	AN380-2-2	. PIN, COTTER.	1	
	45-410253	. . HANDLE ASSY, EMERGENCY CANOPY RELEASE.	1	
- 2	45-410253-2	. . . HANDLE, CANOPY RELEASE	1	
- 3	P116-421-8	. . . STUD, /78553/.	2	
- 4	45-410318-1	. . CABLE, CANOPY RELEASE HANDLE	1	
- 5	AN644C2	. . . TERMINAL.	2	
- 6	45-410319	. . CLIP, HANDLE ATTACHMENT CANOPY RELEASE	1	
- 7	45-410288	. GUARD, EXTERNAL EMERGENCY RELEASE CANOPY LEVER /ATTACHING PARTS/	1	
- 8	AN526-832-6	. SCREW	1	
- 9	45-410254	. LEVER, EMERGENCY CANOPY RELEASE. /ATTACHING PARTS/	2	
- 10	AN507-1032-12	. SCREW	2	
	AN960D10	. WASHER.	2	
	NAS679A3	. NUT	2	
	45-410275	. LEVER ASSY, EMERGENCY RELEASE CANOPY FWD	1	
	45-410276	. LEVER ASSY, EMERGENCY RELEASE CANOPY AFT /ATTACHING PARTS/	1	
- 11	AN393-21	. PIN	1	
	AN380-2-2	. PIN, COTTER.	1	

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
35 - 12	45-410275-1	. . LEVER, EMERGENCY RELEASE CANOPY FWD.	1	
- 13	45-410276-1	. . LEVER, EMERGENCY RELEASE CANOPY AFT.	1	
- 14	45-410277	. . BUSHING, CANOPY RELEASE LEVER.	2	
- 15	45-410287	. GUARD, EMERGENCY RELEASE CANOPY LEVER.	2	
		/ATTACHING PARTS/		
- 16	AN526-832-6	. SCREW	1	
		-----*		
- 17	NAS303-26-0155	. CABLE ASSY, CANOPY RELEASE	1	
- 18	NAS303-37-343	. CABLE ASSY, CANOPY RELEASE	1	
		/ATTACHING PARTS/		
- 19	AN393-9	. PIN	1	
- 20	AN393-13	. PIN	1	
	AN960D10	. WASHER.	2	
	AN380-2-2	. PIN, COTTER.	2	
		-----*		
- 21	NAS649-16S	. BARREL.	1	
- 22	AN276-6	. JOINT ASSY.	1	
		/ATTACHING PARTS/		
	AN960D416	. WASHER.	1	
- 23	NAS679A4	. NUT	1	
		-----*		
- 24	NAS354-4-512	. ROD	1	
- 25	REB-3N	. END, ROD /21335/	1	
- 26	45-410282	. TUBE ASSY, EMERGENCY RELEASE CANOPY FWD RH	1	
		/ATTACHING PARTS/		
- 27	AN393-19	. PIN	1	
	AN380-2-2	. PIN, COTTER.	1	
		-----*		
- 28	45-410281	. TUBE ASSY, EMERGENCY RELEASE CANOPY FWD LH	1	
- 29	45-410283-1	. TUBE ASSY, CANOPY RELEASE LH	1	
- 30	45-410283-3	. TUBE ASSY, CANOPY RELEASE RH	1	
- 31	45-410284	. TUBE ASSY, EMERGENCY RELEASE CANOPY AFT LH	1	
- 32	45-410285	. TUBE ASSY, EMERGENCY RELEASE CANOPY AFT RH	1	
- 33	NAS359-64-1980	. ROD ASSY, CANOPY RELEASE	2	
- 34	NAS359-64-1970	. ROD ASSY, CANOPY RELEASE	2	
- 35	45-410278	. CLEVIS, CANOPY RELEASE ROD END	8	
	AN316-4R	. NUT	12	
- 36	AN486-4	. CLEVIS.	2	
- 37	AN393-11	. PIN	3	
- 38	AN393-15	. PIN	1	
- 39	AN393-19	. PIN	8	
	AN380-2-2	. PIN, COTTER.	12	
	45-410274	. HOOK ASSY, EMERGENCY CANOPY RELEASE.	12	
		/ATTACHING PARTS/		
- 40	AN393-21	. PIN	1	
	AN380-2-2	. PIN, COTTER.	1	
		-----*		
- 41	45-410274-1	. . HOOK, EMERGENCY CANOPY RELEASE	12	
- 42	45-524073	. . BUSHING, CONTROL & CANOPY LOCK	12	
- 43	NAS303-27-0122	. CABLE ASSY, EMERGENCY CANOPY RELEASE	2	
- 44	NAS303-26-0297	. CABLE ASSY, EMERGENCY CANOPY RELEASE	2	
		/ATTACHING PARTS/		
- 45	AN393-9	. PIN	1	
	AN380-2-2	. PIN, COTTER.	1	
		-----*		
- 46	NAS649-16S	. BARREL.	2	
- 47	AN210-1B	. PULLEY, CANOPY RELEASE	4	
		/ATTACHING PARTS/		
- 48	AN3A15	. BOLT.	2	
- 49	105739-A0190-0312-0406	. BUSHING	2	
	AN960D10	. WASHER.	4	
	NAS679A3	. NUT	2	
		-----*		
- 50	NAS427K18	. PIN	2	
- 51	45-410261	. COVER ASSY, CANOPY RELEASE BUSS CABLE.	1	
		/ATTACHING PARTS/		
- 52	AN530-8-8	. SCREW	8	
	AN960D8L	. WASHER.	8	
		-----*		

Section II
Group Assembly Parts List

T.O. 1T-34A-4

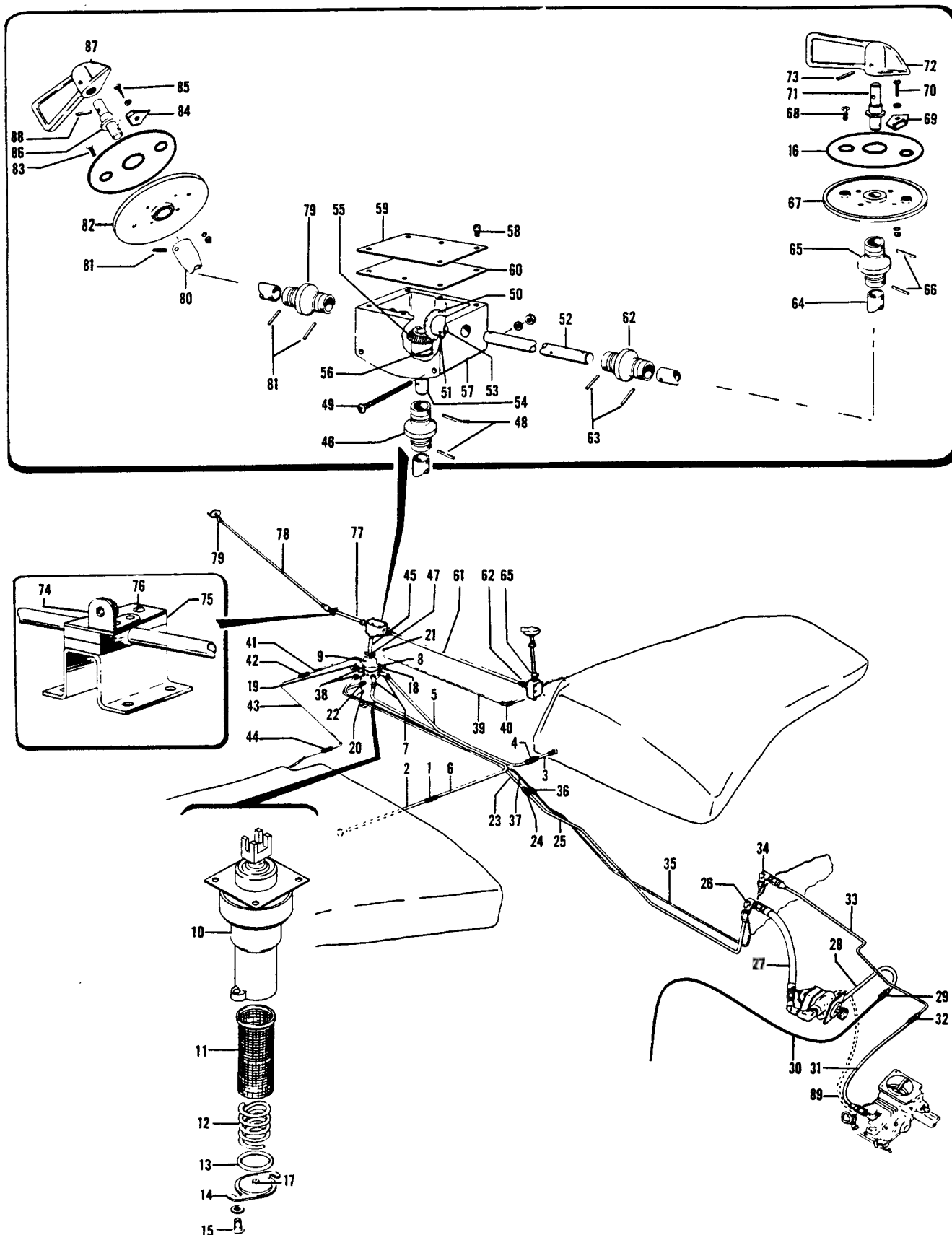


Figure 36. Fuselage Fuel System Installation

T-34A-4-36

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
36	45-924150	SYSTEM INSTL.FUSELAGE SECTION FUEL. /SEE FIG. 20 FOR NHA/	REF	
- 1	AN815-6D	. UNION	1	
- 2	45-924151-1	. TUBE ASSY,FUEL SYSTEM	1	
- 3	45-924151-57	. TUBE ASSY,FUEL SYSTEM	1	
- 4	AN815-6D	. UNION	1	
- 5	45-924151-13	. TUBE ASSY,FUEL SYSTEM /USE UNTIL T.O. 1T-34A- 542 HAS BEEN COMPLIED WITH/	1	
	57SAC1095	. TUBE ASSY,FUEL SYSTEM /USE AFTER T.O. 1T-34A- 542 HAS BEEN COMPLIED WITH/	1	
- 6	45-924151-5	. TUBE ASSY,FUEL SYSTEM	1	
- 7	AN837-6D	. ELBOW,/USE UNTIL T.O. 1T-34A-542 HAS BEEN . . COMPLIED WITH/	2	
	AN823-6D	. ELBOW,/USE AFTER T.O. 1T-34A-542 HAS BEEN . . COMPLIED WITH/	1	
	AN816-6D	. NIPPLE,/USE AFTER T.O. 1T-34A-542 HAS BEEN. . COMPLIED WITH/	1	
	MS29512-6	. GASKET.	2	
	45-920063	. VALVE ASSY,FUEL SELECTOR. /ATTACHING PARTS/	1	
- 8	AN520-10R8	. SCREW	4	
	AN960-10L	. WASHER.	4	
- 9	1319-522147	. . VALVE ASSY,FUEL SELECTOR /45681/ /USE UNTIL T.O. 1T-34A-539 HAS BEEN COMPLIED WITH/	1	
	1319-522147R3	. . VALVE ASSY,FUEL SELECTOR /45681/ /USE AFTER T.O. 1T-34A-539 HAS BEEN COMPLIED WITH/	1	
	TC-17300-3	. . VALVE ASSY,FUEL SELECTOR /59875/ /USE AFTER T.O. 1T-34A-542 HAS BEEN COMPLIED WITH/	1	
- 10.	1419-522281	. . . HOUSING,STRAINER /45681/.	1	
- 11	45-924091	. . . STRAINER ASSY,FUEL.	1	
- 12	1419-522286	. . . SPRING,/45681/.	1	
- 13	MS29513-129	. . . PACKING,O RING.	1	
- 14	1419-522287	. . . PLATE,BOTTOM /45681/. /ATTACHING PARTS/	1	
- 15	AN500A10-12	. . . SCREW	2	
	AN960-10L	. . . WASHER.	2	
- 16	57SAB1096	. . . DECAL,VALVE POSITIONING /USE AFTER T.O. 1T-34A-542 HAS BEEN COMPLIED WITH/ /USAF P/N/	1	
- 17	CCA4850	. . VALVE,DRAIN /CURTIS AUTOMOTIVE,INC./	1	
- 18	45-920062	. . PLATE,FUEL SELECTOR VALVE ADAPTER /USE UNTIL T.O. 1T-34A-542 HAS BEEN COMPLIED WITH/	1	
	57SAB1077	. . PLATE,FUEL SELECTOR VALVE ADAPTER /USE AFTER T.O. 1T-34A-542 HAS BEEN COMPLIED WITH/ /USAF P/N/ /ATTACHING PARTS/	1	
- 19	AN500A10-8	. . SCREW,/USE UNTIL T.O. 1T-34A-542 HAS BEEN . COMPLIED WITH/	4	
	AN500A10-8	. . SCREW,/USE AFTER T.O. 1T-34A-542 HAS BEEN . COMPLIED WITH/	2	
	AN960-10L	. . WASHER,/USE UNTIL T.O. 1T-34A-542 HAS BEEN. COMPLIED WITH/	4	
	AN936A10	. . WASHER,/USE AFTER T.O. 1T-34A-542 HAS BEEN. COMPLIED WITH/	2	
- 20	AN814-6D	. . PLUG.	1	
	MS29512-6	. . GASKET.	1	
- 21	AN814-4D	. . PLUG.	1	
	MS29512-4	. . GASKET.	1	
- 22	AN815-6D	. UNION	1	
	MS29512-6	. GASKET.	1	
- 23	45-924151-9	. TUBE ASSY,FUEL SYSTEM	1	
- 24	AN815-6D	. UNION	1	
- 25	45-924151-17	. TUBE ASSY,FUEL SYSTEM	1	
- 26	AN833-6	. ELBOW	1	
	AN960-916L	. WASHER.	1	
	AN924-6	. NUT	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
36 - 27	MS28741-6-0070	. HOSE ASSY	1	
- 28	MS28741-4-0083	. HOSE ASSY	1	
- 29	AN815-4D	. UNION	1	
- 30	45-924151-33	. TUBE ASSY,FUEL SYSTEM	1	
- 31	MS28741-4-0110	. HOSE	1	
- 32	AN815-4	. UNION	1	
- 33	45-924151-29	. TUBE ASSY,FUEL SYSTEM	1	
- 34	AN837-4	. ELBOW	1	
	AN960-7166	. WASHER	1	
	AN924-4	. NUT	1	
- 35	45-924151-25	. TUBE ASSY,FUEL SYSTEM	1	
- 36	AN815-4D	. UNION	1	
- 37	45-924151-37	. TUBE ASSY,FUEL SYSTEM	1	
- 38	AN837-4D	. ELBOW,/USE UNTIL T.O. 1T-34A-542 HAS BEEN COMPLIED WITH/	2	
	AN913-2D	. PLUG,/USE AFTER T.O. 1T-34A-542 HAS BEEN COMPLIED WITH/	2	
	MS29512-4	. GASKET	2	
- 39	45-924151-41	. TUBE ASSY,FUEL SYSTEM /USE UNTIL T.O. 1T-34A- 542 HAS BEEN COMPLIED WITH/	1	
	45-924151-45	. TUBE ASSY,FUEL SYSTEM /USE AFTER T.O. 1T-34A- 542 HAS BEEN COMPLIED WITH/	1	
- 40	AN833-4D	. ELBOW	1	
	AN960D716	. WASHER	1	
	AN924-4D	. NUT	1	
- 41	45-924151-45	. TUBE ASSY,FUEL SYSTEM	1	
- 42	AN815-4D	. UNION,/USE UNTIL T.O. 1T-34A-542 HAS BEEN COMPLIED WITH/	1	
	AN806D4	. PLUG,/USE AFTER T.O. 1T-34A-542 HAS BEEN . . COMPLIED WITH/	1	
- 43	45-924151-49	. TUBE ASSY,FUEL SYSTEM	1	
- 44	AN832-4D	. UNION	1	
	AN960D716L	. WASHER	1	
	AN924-4D	. NUT	1	
	45-920002	. CONTROL INSTL,FUEL SYSTEM	1	
- 45	45-920060	. . SHAFT ASSY,LOWER CONTROL VALVE /USE UNTIL T.O. 1T-34A-542 HAS BEEN COMPLIED WITH/	1	A-48
	45-920060-1	. . SHAFT ASSY,LOWER CONIROL VALVE /USE UNTIL T.O. 1T-34A-542 HAS BEEN COMPLIED WITH/	1	A-49
	45-920002-1	. . SHAFT,LOWER CONTROL VALVE /USE UNTIL . . . T.O. 1T-34A-542 HAS BEEN COMPLIED WITH/	1	A-47
	57SAA1093	. . SHAFT,LOWER CONTROL VALVE /USE AFTER . . . T.O. 1T-34A-542 HAS BEEN COMPLIED WITH/ /USAF P/N/	1	
- 46	AN270B8	. . UNIVERSAL	1	
- 47	189714	. . DRIVER,FUEL COCK CONTROL YOKE	1	
- 48	52-028-125-0500	. . PIN,ROLL /72962/.	5	
	45-920047	. . BOX ASSY,ANGLE DRIVE GEAR	1	A-46
	45-920055	. . BOX ASSY,TEE DRIVE GEAR	1	A-46
	45-920047-3	. . BOX ASSY,ANGLE DRIVE FWD GEAR /ATTACHING PARTS/	2	A-47
- 49	AN526-1032R40	. . SCREW	2	
	AN960D10	. . WASHER	2	
	NAS679A3	. . NUT	2	
- 50	45-920047-1	. . . GEAR,ANGLE DRIVE /MAKE FR /71041/ L96Y/ . /ATTACHING PARTS/	1	
- 51	52-028-125-0625	. . . PIN,ROLL /72962/.	1	
- 52	45-920054	. . . SHAFT,TEE & ANGLE GEAR BOX DRIVE	1	
- 53	100951-DD063- 012-024	. . . WASHER	2	
	45-920021	. . . SHAFT ASSY,ANGLE DRIVE	1	
- 54	45-920021-2	 SHAFT,ANGLE DRIVE	1	
- 55	45-920021-4	 GEAR,ANGLE DRIVE /MAKE FR /71041/ L96Y/	1	
- 56	52-028-125-0625	 PIN,ROLL /72962/.	1	
- 57	45-920056	. . . CASE,GEAR BOX ANGLE DRIVE	1	

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
36	45-920052	. . . COVER ASSY,ANGLE DRIVE GEAR BOX /ATTACHING PARTS/	1	
- 58	AN500-8-4 AN935-8	. . . SCREW WASHER,LOCK	6 6	
- 59	45-920052-1	 COVER,ANGLE DRIVE GEAR BOX.	1	
- 60	45-920052-3	 GASKET,ANGLE GEAR BOX FIBRE	1	
- 61	45-920049	. . . SHAFT ASSY,VALVE CONTROL.	1	A-48
	45-920049-5	. . . SHAFT ASSY,VALVE CONTROL.	1	A-49
	45-920002-3	. . . SHAFT,CENTER CONTROL VALVE.	1	A-47
- 62	AN270B8	. . . UNIVERSAL	2	
- 63	52-028-125-0500	. . . PIN,ROLL /72962/.	4	
	45-920046	. . . CONTROL ASSY,SELECTOR VALVE FWD	1	A-48
	45-920046-13	. . . CONTROL ASSY,SELECTOR VALVE FWD	1	A-49
	45-920046-17	. . . CONTROL ASSY,SELECTOR VALVE FWD	1	A-47
- 64	45-920046-11	. . . SHAFT,SELECTOR VALVE CONTROL.	1	A-46
	45-920046-15	. . . SHAFT,SELECTOR VALVE CONTROL.	1	A-47
- 65	AN270B8	. . . UNIVERSAL	2	
- 66	52-028-125-0500	. . . PIN,ROLL /72962/.	3	
- 67	4418	. . . PLATE ASSY,/FRED RUPELL COMPANY/. /ATTACHING PARTS/	1	
- 68	AN509-8R8	. . . SCREW,/USE UNTIL T.O. 1T-34A-542 HAS BEEN COMPLIED WITH/	2	
	AN509-8R8	. . . SCREW,/USE AFTER T.O. 1T-34A-542 HAS BEEN COMPLIED WITH/	1	
	AN500A8-10	. . . SCREW,/USE AFTER T.O. 1T-34A-542 HAS BEEN COMPLIED WITH/	1	
	AN960-8	. . . WASHER,/USE AFTER T.O. 1T-34A-542 HAS . . BEEN COMPLIED WITH/	1	
- 69	AN500A8-10	. . . SCREW,/USE AFTER T.O. 1T-34A-542 HAS BEEN COMPLIED WITH/	1	
	AN960-8	. . . WASHER,/USE AFTER T.O. 1T-34A-542 HAS . . BEEN COMPLIED WITH/	2	
	NAS679A08	. . . NUT,/USE AFTER T.O. 1T-34A-542 HAS BEEN . COMPLIED WITH/	1	
	45-920046-9	. . . STOP,SELECTOR VALVE CONTROL /USE UNTIL. . T.O. 1T-34A-542 HAS BEEN COMPLIED WITH/ /ATTACHING PARTS/	1	
- 70	AN520-10-7 AN960-10L NAS679A3	. . . SCREW WASHER. NUT	1 2 1	
- 71	45-920067	. . . ADAPTER,FUEL VALVE CONTROL HANDLE	1	
- 72	4410	. . . HANDLE,/FRED RUPELL COMPANY/. /ATTACHING PARTS/	1	
- 73	52-028-125-0625	. . . PIN,ROLL /72962/.	1	
- 74	45-534172	. . . BRACKET ASSY,SUPPORT LH	1	
- 75	45-920024	. . . FAIRLEAD,FUEL SELECTOR CONTROL AFT. /ATTACHING PARTS/	1	
- 76	AN515-8R18 NAS679A08	. . . SCREW NUT	2 2	
	45-920045	. . . CONTROL ASSY,SELECTOR VALVE AFT /DRILL ON INSTL/	1	A-48
	45-920045-15	. . . CONTROL ASSY,SELECTOR VALVE AFT /DRILL ON INSTL/	1	A-49
	45-920045-19	. . . CONTROL ASSY,SELECTOR VALVE AFT /DRILL ON INSTL/	1	A-47
- 77	45-920045-13 45-920045-17	. . . SHAFT,SELECTOR VALVE CONTROL. SHAFT,SELECTOR VALVE CONTROL.	1 1	A-46 A-47
- 78	45-920045-11	. . . SHAFT,SELECTOR VALVE CONTROL.	1	
- 79	AN270B8	. . . UNIVERSAL	3	
- 80	45-920048-7	. . . ADAPTER,CONTROL SHAFT	1	
- 81	52-028-125-0500	. . . PIN,ROLL /72962/.	6	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	1 2 3 4 5 6 7	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
36 - 82	4418	. . .	PLATE ASSY,/FRED RUPELL COMPANY/.	1	
- 83	AN509-8R8	. . .	SCREW,/USE UNTIL T.O. 1T-34A-542 HAS BEEN COMPLIED WITH/	2	
	AN509-8R8	. . .	SCREW,/USE AFTER T.O. 1T-34A-542 HAS BEEN COMPLIED WITH/	1	
	AN500A8-10	. . .	SCREW,/USE AFTER T.O. 1T-34A-542 HAS BEEN COMPLIED WITH/	1	
	AN960-8	. . .	WASHER,/USE AFTER T.O. 1T-34A-542 HAS . . BEEN COMPLIED WITH/	1	
- 84	AN500A8-10	. . .	SCREW,/USE AFTER T.O. 1T-34A-542 HAS BEEN COMPLIED WITH/	1	
	AN960-8	. . .	WASHER,/USE AFTER T.O. 1T-34A-542 HAS . . BEEN COMPLIED WITH/	2	
	NAS679A08	. . .	NUT,/USE AFTER T.O. 1T-34A-542 HAS BEEN . COMPLIED WITH/	1	
	45-920045-9	. . .	STOP,SELECTOR VALVE CONTROL /USE UNTIL . . T.O. 1T-34A-542 HAS BEEN COMPLIED WITH/ /ATTACHING PARTS/	1	
- 85	AN520-10-7	. . .	SCREW	1	
	AN960-10L	. . .	WASHER	2	
	NAS679A3	. . .	NUT	1	
- 86	45-920067	. . .	ADAPTER,FUEL VALVE CONTROL HANDLE	1	
- 87	4410	. . .	HANDLE,/FRED RUPELL COMPANY/.	1	
- 88	52-028-125-0625	. . .	PIN,ROLL /72962/.	1	
- 89	MS28741-6-0233	HOSE ASSY,/SEE FIG. 73/		REF	

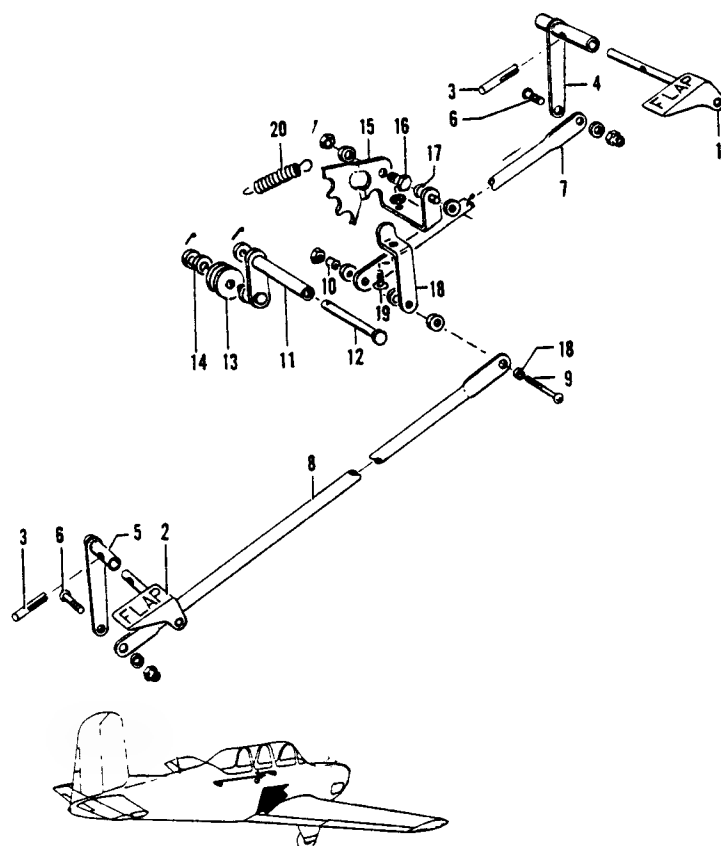


Figure 37. Flap Switch Control Installation

FIG. & INDEX NO.		PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
37			1 2 3 4 5 6 7		
-	1	45-364130	CONTROL INSTL, FLAP SWITCH /SEE FIG. 20 FOR NHA/	REF	
-	2	45-364131-1	• HANDLE ASSY, FLAP SWITCH CONTROL FWD	1	
-	3	45-364131-3	• HANDLE ASSY, FLAP SWITCH CONTROL AFT	1	
-	4	52-028-140-0437	• PIN, ROLL /72962/.	1	
-	5	45-364138-7	• LEVER ASSY, FLAP SWITCH FWD.	1	
-	6	45-364139-7	• LEVER ASSY, FLAP SWITCH AFT.	1	
-	7	AN23-8A	• BOLT.	1	
-	8	AN960-10	• WASHER.	1	
-	9	NAS679A3	• NUT	1	
-	10	45-364134	• TUBE, FLAP SWITCH CONTROL FWD.	1	
-	11	45-364135	• TUBE, FLAP SWITCH CONTROL AFT.	1	
-	12	AN525-832-12	• SCREW	1	
-	13	AN960-8L	• WASHER.	3	
-	14	NAS679A08	• NUT	1	
-	15	45-364185-3	• BEARING, FLAP SWITCH BRACKET	2	
-	16	45-364185-1	• BEARING, FLAP SWITCH BRACKET	1	A-21
-	17	45-361263	• ACTUATOR ASSY, FLAP SWITCH	1	
-	18	45-361263-9	• LINK ASSY, FLAP SWITCH	1	
-	19	AN392-65	• PIN	1	
-	20	AN960-8	• WASHER.	1	
-	21	AN380-2-1	• PIN, COTTER.	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	1	2	3	4	5	6	7	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
37 - 13	45-361264	.	.	.	.	.	.	.	ROLLER, DETENT POSITIONING SWITCH ACTUATOR . /ATTACHING PARTS/	1	
- 14	AN960-10	.	.	.	.	.	.	.	WASHER.	2	
	AN960-10L	.	.	.	.	.	.	.	WASHER.	1	
	AN380-2-2	.	.	.	.	.	.	.	PIN, COTTER.	1	
		----	*	----							
- 15	45-361263-3	.	.	.	.	.	.	.	CAM, FLAP SWITCH /ATTACHING PARTS/	1	
- 16	AN3-4	.	.	.	.	.	.	.	BOLT.	1	
- 17	AN392-7	.	.	.	.	.	.	.	PIN	1	
	105739-S0190- 0250-0155	.	.	.	.	.	.	.	BUSHING	1	
	AN960-416L	.	.	.	.	.	.	.	WASHER.	2	
	AN960-4	.	.	.	.	.	.	.	WASHER.	2	
	NAS679A3	.	.	.	.	.	.	.	NUT	1	
	AN380-2-1	.	.	.	.	.	.	.	PIN, COTTER.	1	
		----	*	----							
- 18	45-361263-5	.	.	.	.	.	.	.	LEVER, FLAP SWITCH ACTUATOR. /ATTACHING PARTS/	1	
- 19	AN515-8-7	.	.	.	.	.	.	.	SCREW	1	
	NAS679A08	.	.	.	.	.	.	.	NUT	1	
		----	*	----							
- 20	100942-032-008- 101-33	.	.	.	.	.	.	.	SPRING.	1	

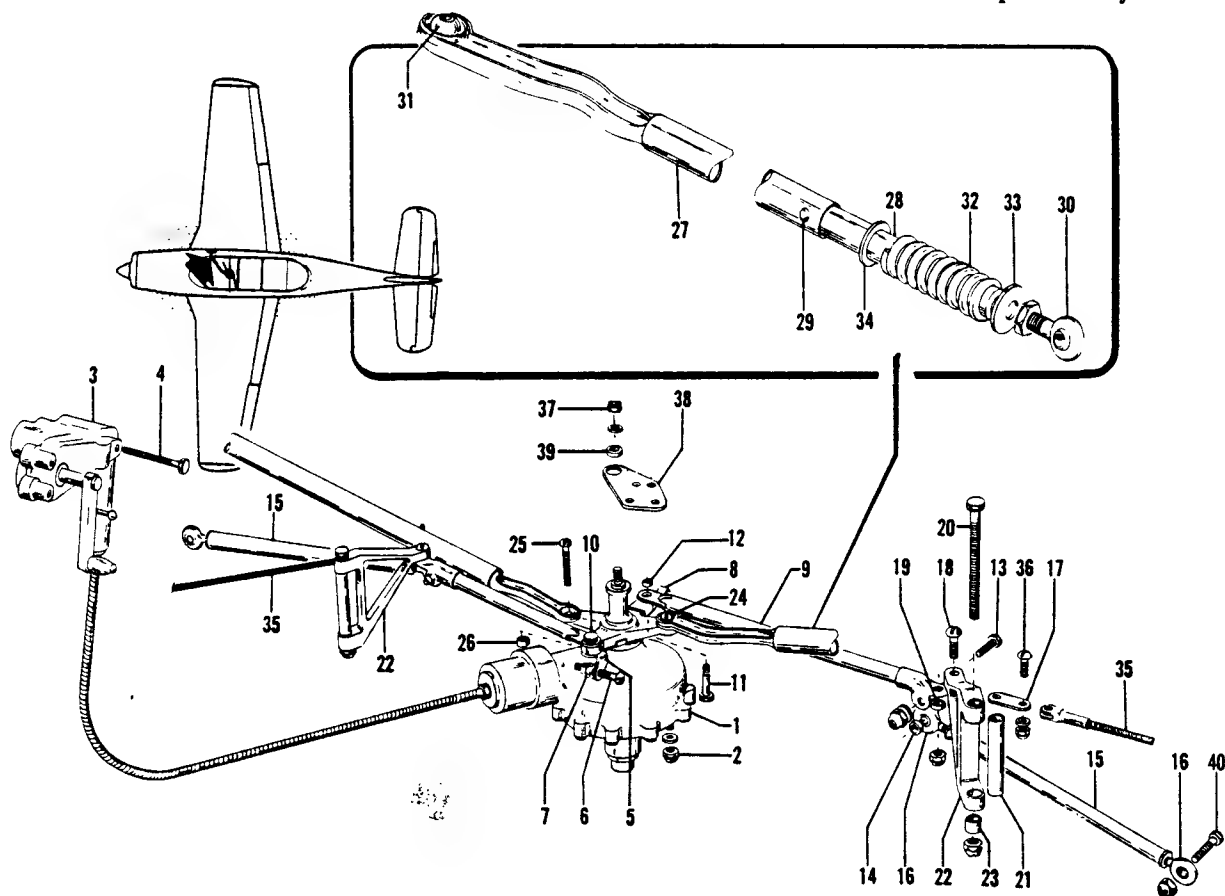


Figure 38. Landing Gear Retract Mechanism Installation

FIG. & INDEX NO.	PART NO.	DESCRIPTION								UNITS PER ASSY	USABLE ON CODE
			1	2	3	4	5	6	7		
38	45-815103	MECHANISM INSTL, LANDING GEAR RETRACT. /SEE FIG. 20 FOR NHA/								REF	
- 1	45-810070	. ACTUATOR ASSY, LANDING GEAR RETRACT. /SEE FIG. 39/ /ATTACHING PARTS/								1	
- 2	AN960-416	. WASHER.								4	
- 2	AN365-420	. NUT								4	
- 3	45-810100	. MECHANISM ASSY, LANDING GEAR HAND RETRACT. . . /SEE FIG. 40/ /ATTACHING PARTS/								1	
- 4	AN4-24A/M/ AN960-416 NAS679A4	. BOLT. WASHER. NUT								3 3 3	
- 5	45-364150	. TAB ASSY, LANDING GEAR UP SWITCH ACTUATING . .								1	
- 5	45-364150-1	. . TAB, LANDING GEAR UP SWITCH.								1	
- 6	AN515-8R28	. . SCREW								1	
- 6	AN340-8	. . NUT								1	
- 7	22C2-82	. . NUT, CLINCH /72962/.								1	
- 8	45-368011	. TAB, LANDING GEAR DOWN SWITCH ACTUATING. . .								1	
- 9	45-815003-3	. ROD ASSY, LANDING GEAR DOOR ACTUATOR LH. . .								1	
- 9	45-815003-1	. ROD ASSY, LANDING GEAR DOOR ACTUATOR RH. . . /ATTACHING PARTS/								1	
- 10	AN4-10/M/	. BOLT.								1	
- 11	AN24-14/M/	. BOLT, CLEVIS								1	
- 12	100801-X5-0135	. BUSHING								1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
38	AN960-416L	. WASHER.	2	
	AN960D416	. WASHER.	1	
	AN960-416	. WASHER.	2	
	AN320-4	. NUT	1	
	AN380-2-2	. PIN,COTTER.	1	
	35-815007	. LINK ASSY,LANDING GEAR DOOR /ATTACHING PARTS/	2	
- 13	AN24-14/M/	. BOLT,CLEVIS	1	
- 14	105739-S0250- 0341-0137	. BUSHING	1	
	AN960-416L	. WASHER.	1	
	100951-S-063- 008-014	. WASHER.	1	
	AN320-4	. NUT	1	
	AN380-2-3	. PIN,COTTER.	1	
- 15	35-815007-2	. . TUBE,LANDING GEAR DOOR LINK	1	
- 16	HM-4	. . END,ROD /73134/	2	
	AN316-4R	. . NUT	2	
- 17	35-815078	. LINK,MAIN LANDING GEAR UP LOCK CABLE. /ATTACHING PARTS/	2	
- 18	AN4-12A/M/	. BOLT.	1	
- 19	102933-S5-0350- 0125	. SPACER.	2	
	AN960-416	. WASHER.	1	
	NAS679A4	. NUT	1	
	45-815116	. ARM ASSY,LANDING GEAR DOOR ACTUATOR IDLER /ATTACHING PARTS/	2	
- 20	AN4-54A/M/	. BOLT.	1	
- 21	100801-S5-4781	. BUSHING	1	
	AN960-416L	. WASHER.	AR	
	AN960-516L	. WASHER.	2	
	108492-S416-016	. WASHER.	1	
	NAS679A4	. NUT	1	
- 22	45-815116-2	. . ARM,LANDING GEAR DOOR ACTUATOR IDLER.	1	
- 23	105740-B0313- 0438-0750	. . BUSHING	2	
	35-815125-2	. ROD ASSY,MAIN GEAR RETRACT LH	1	
	35-815125-4	. ROD ASSY,MAIN GEAR RETRACT RH /ATTACHING PARTS/	1	
- 24	AN26-23/M/	. BOLT.	1	
- 25	AN26-29/M/	. BOLT.	1	
- 26	100801-X8-0375	. BUSHING	1	
	AN960-616	. WASHER.	4	
	AN960-616L	. WASHER.	1	
	AN320-6	. NUT	1	
	AN380-3-2	. PIN,COTTER.	1	
- 27	35-815125-12	. . BRAZE ASSY,MAIN GEAR RETRACT ROD LH	1	
	35-815125-14	. . BRAZE ASSY,MAIN GEAR RETRACT ROD RH	1	
- 28	35-815131	. . PLUNGER ASSY,LANDING GEAR RETRACT ROD /ATTACHING PARTS/	1	
- 29	AN394-33	. . PIN	1	
	AN960D416L	. . WASHER.	1	
	AN380-2-2	. . PIN,COTTER.	1	
- 30	HM-6	. . END,ROD /73134/	1	
- 31	LS-6	. . BEARING,/73134/	1	
- 32	45-815091	. . SPRING,MAIN LANDING GEAR RETRACT ROD.	1	
- 33	100951-S-063- 012-108	. . WASHER.	1	
- 34	100951-S-063- 024-108	. . WASHER.	7	
	AN316-6R	. . NUT	1	

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
38 - 35	NAS302-23-0113	. CABLE ASSY,MAIN LANDING GEAR RETRACT. /ATTACHING PARTS/	2	
- 36	AN23-9/M/ AN960-10 AN310-3 AN380-2-2	. BOLT. WASHER. NUT PIN,COTTER.	2 2 2 2	
	35-810132	. SUPPORT ASSY,LANDING GEAR ACTUATOR UPPER. . . /ATTACHING PARTS/	1	
	AN960-516	. WASHER.	1	
- 37	AN310-5 AN380-2-2	. NUT PIN,COTTER.	1 1	
- 38	35-810132-2	. . SUPPORT,LANDING GEAR ACTUATOR	1	
- 39	35-810133	. . BUSHING,MAIN GEAR ACTUATOR SUPPORT.	1	
- 40	AN24-14/M/ AN960-416L AN320-4 AN380-2-2	. BOLT. WASHER. NUT PIN,COTTER.	2 2 2 2	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

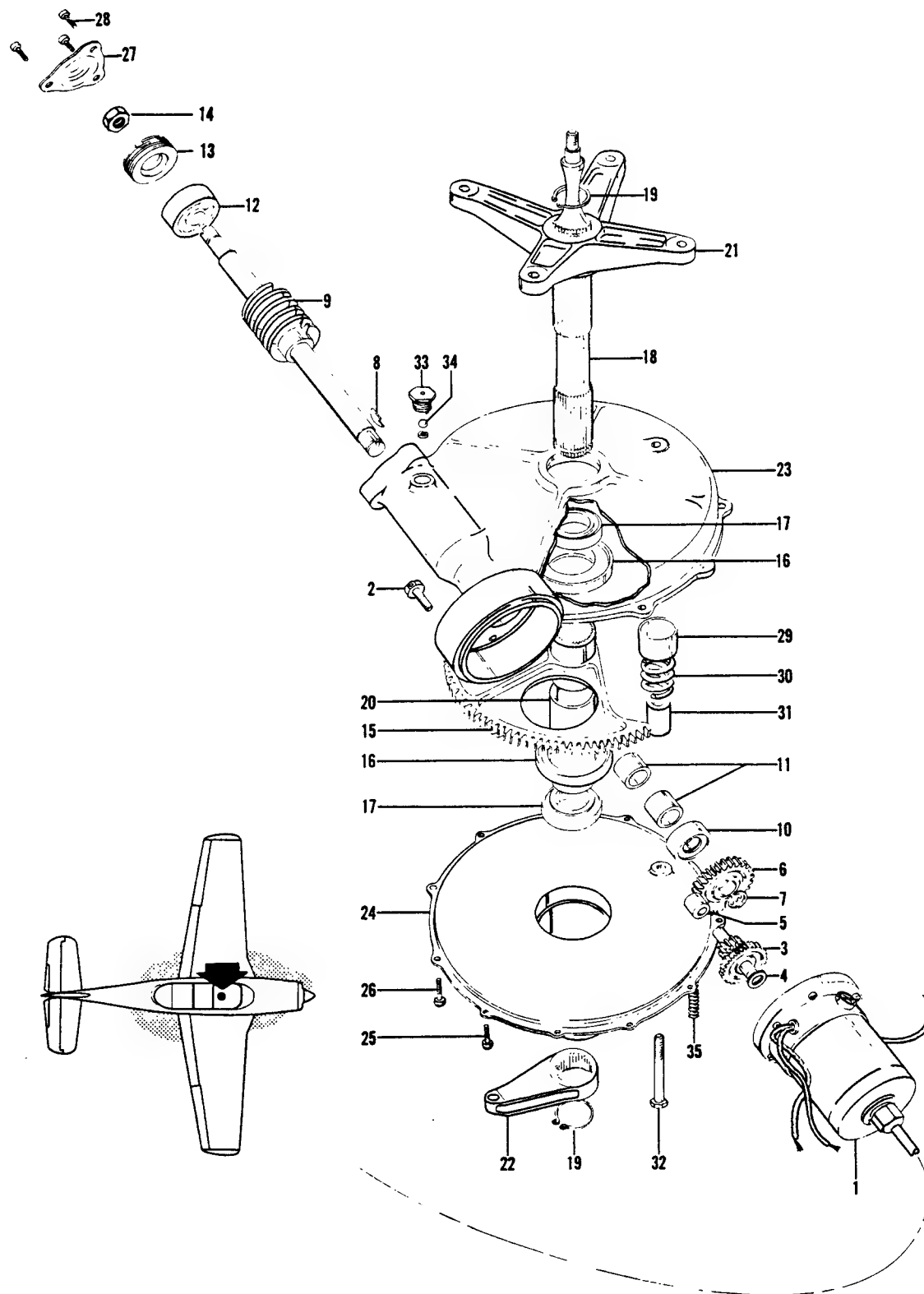


Figure 39. Landing Gear Retract Actuator Assembly

T-34A-4-39

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
39	45-810070	ACTUATOR ASSY, LANDING GEAR RETRACT.	REF	
- 1	IS14495	/SEE FIG. 38 FOR NHA/ • MOTOR ASSY, LANDING GEAR /75511/ /BEECH SPEC. CONT DWG 45-380018/ /USE UNTIL T.O. 8D1- 21-19-506 HAS BEEN COMPLIED WITH/	1	
	IS14495C	• MOTOR ASSY, LANDING GEAR /75511/ /BEECH SPEC. CONT DWG 45-380018/ /USE AFTER T.O. 8D1- 21-19-506 HAS BEEN COMPLIED WITH/ /ATTACHING PARTS/	1	
- 2	AN73-15	• BOLT.	3	
	AN960-10L	• WASHER.	3	
	35161A	• • BRUSH, COMMUTATOR /75511/ /USE UNTIL T.O. 8D1-21-19-506 HAS BEEN COMPLIED WITH/	2	
	35175A	• • BRUSH, COMMUTATOR /75511/ /USE AFTER T.O. 8D1-21-19-506 HAS BEEN COMPLIED WITH/	2	
	45-810070-3	• ACTUATOR ASSY, LANDING GEAR RETRACT. /SPARE ASSY/	1	
- 3	35-810139	• • GEAR, LANDING GEAR RETRACTING SPUR & PINION.	1	
- 4	105090-CR.032- 4-020	• • WASHER.	1	
- 5	M-471X	• • BEARING, /60380/	1	
- 6	35-810140	• • GEAR, LANDING GEAR RETRACTING SPUR	1	
- 7	NAS51-43	• • RING.	1	
- 8	35-810091	• • KEY, LANDING GEAR ACTUATOR GEAR.	1	
- 9	45-810143	• • GEAR, LANDING GEAR ACTUATOR WORM	1	A-54
	45-810143-1	• • GEAR, LANDING GEAR ACTUATOR WORM	1	A-55
- 10	10016	• • SEAL, /80201/.	1	
- 11	B-88X	• • BEARING, /60380/	1	
- 12	5201K	• • BEARING, /21335/	2	
- 13	45-810144	• • RETAINER, LANDING GEAR ACTUATOR WORM NUT	1	
- 14	AN310-7	• • NUT	1	
	AN380-3-4	• • PIN, COTTER.	1	
- 15	35-810117	• • SELECTOR, LANDING GEAR ACTUATOR HELICAL.	1	
- 16	50273-S	• • SEAL, /76680/.	2	
- 17	K21B	• • BEARING, /21335/	2	
- 18	35-810083	• • SHAFT ASSY, LANDING GEAR ACTUATOR DRIVE.	1	
- 19	NAS51-131	• • RING.	2	
- 20	35-810088	• • SPACER, LANDING GEAR ACTUATOR WORM SECTOR.	1	
- 21	45-810090	• • ARM, MAIN GEAR RETRACT ACTUATOR.	1	
- 22	35-825172-2	• • ARM, NOSE GEAR RETRACT ACTUATOR /USE UNTIL T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1	
	35-825172-6	• • ARM, NOSE GEAR RETRACT ACTUATOR /USE AFTER T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1	
- 23	35-810141	• • HOUSING, LANDING GEAR ACTUATOR UPPER	1	
- 24	35-815020	• • HOUSING, LANDING GEAR ACTUATOR LOWER /ATTACHING PARTS/	1	
- 25	AN500A10-10	• • SCREW	10	
- 26	AN500A10-8	• • SCREW	1	
	AN960-10	• • WASHER.	11	
- 27	45-810086	• • COVER, LANDING GEAR ACTUATOR HOUSING UPPER /ATTACHING PARTS/	1	
- 28	AN500A10-8	• • SCREW	3	
	AN960-10	• • WASHER.	3	
- 29	100696-X36-32- 024	• • SPACER.	1	
- 30	35-810119	• • SPRING, LANDING GEAR ACTUATOR TRAVEL STOP.	1	
- 31	35-810087	• • STOP, LANDING GEAR ACTUATOR TRAVEL /ATTACHING PARTS/	1	
- 32	AN5-17	• • BOLT.	1	
	AN960-516	• • WASHER.	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
39	AN960D516	.	.	WASHER.	.	.	.	.	2	
	AN310-5	.	.	NUT	.	.	.	.	1	
	AN380-2-2	.	.	PIN,COTTER.	.	.	.	.	1	
		-----*								
	45-810071	.	.	PLUG ASSY,ACTUATOR PRESSURE RELIEF.	.	.	.	.	1	
- 33	45-810071-1	.	.	PLUG,ACTUATOR PRESSURE RELIEF	.	.	.	.	1	
- 34	NO NUMBER	.	.	BEARING,BALL .250 DIAMETER /GRADE 1/.	.	.	.	.	1	
				/78281/						
	AN900-9	.	.	GASKET.	.	.	.	.	1	
- 35	35-810097	.	.	STUD,LANDING GEAR ACTUATOR.	.	.	.	.	4	

T.O. 1T-34A-4

Section II
Group Assembly Parts List

BLANK PAGE

Section II
Group Assembly Parts List

T.O. 1T-34A-4

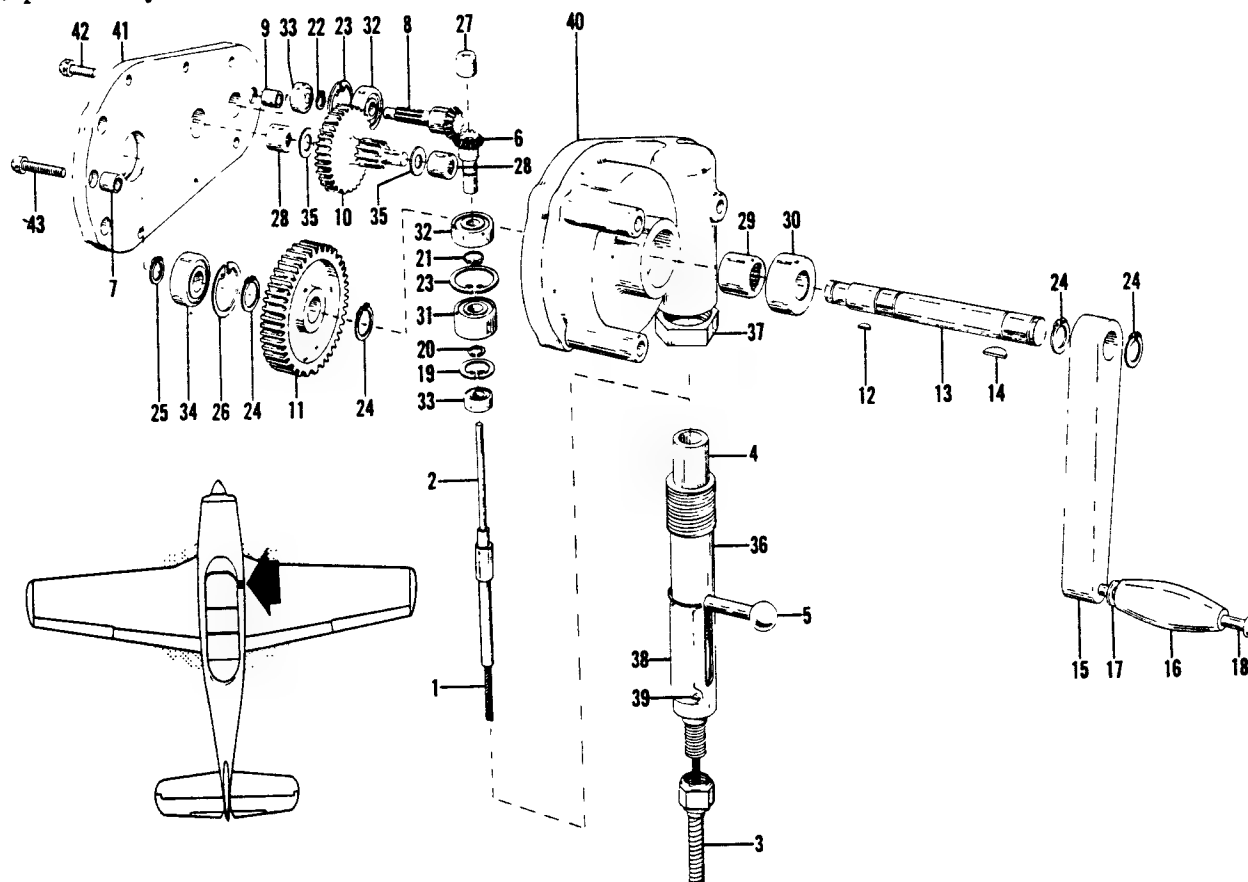


Figure 40. Landing Gear Hand Retract Mechanism Assembly

T-34A-4-40

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
40	45-810100	MECHANISM ASSY, LANDING GEAR HAND RETRACT. . . .	REF	
		/SEE FIG. 38 FOR MHA/		
- 1	45-810100-2	• SHAFT ASSY, LANDING GEAR RETRACT FLEXIBLE. . .	1	
- 2	45-810083	• • SHAFT, FLEXIBLE /MAKE FR /57711/ SK4361-A/	1	
- 3	45-810104	• • DRIVE ASSY, LANDING GEAR RETRACT MECHANISM	1	
- 4	45-810106	• HOUSING ASSY, FLEXIBLE SHAFT	1	
- 5	45-810102	• PLUNGER, LANDING GEAR HAND RETRACT MECHANISM	1	
- 6	45-810103-1	• KNOB, EMERGENCY RETRACT MECHANISM ENGAGING	1	
- 7	45-810116	• GEAR, BEVEL DRIVE.	1	
- 8	45-810120	• TUBE, POSITIONING.	1	
- 9	45-810117	• GEAR, SPUR & BEVEL	2	
- 10	45-810120	• TUBE, POSITIONING.	1	
- 11	35-810131	• GEAR, MANUAL LG RETRACT SPUR & PINION. . . .	1	
- 12	35-810130	• GEAR, MANUAL LANDING GEAR RETRACT SPUR . . .	1	
- 13	45-810115	• KEY, LANDING GEAR ACTUATOR HAND CRANK. . . .	1	
- 14	45-810109	• SHAFT, RETRACT HANDLE.	1	
- 15	AN280H404	• KEY	1	
- 16	45-810110	• HANDLE ASSY, MANUAL LG RETRACT MECHANISM	1	
- 17	45-810110-2	• • ARM, MANUAL LANDING GEAR RETRACT	1	
- 18	45-810110-6	• • HANDLE, MANUAL LANDING GEAR RETRACT. . . .	1	
- 19	AN960-10L	• • WASHER.	1	
- 20	45-810110-4	• • PIN, HANDLE RETAINING /MAKE FR AN3-30/ . . .	1	
- 21	NAS50-50	• RING.	1	
- 22	NAS51-18	• RING.	1	
- 23	NAS51-25	• RING.	1	
- 24	NAS51-23	• RING.	2	
- 25	NAS50-75	• RING.	4	
- 26	NAS51-43	• RING.		

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
40 - 25	NAS51-37	• RING.	1	
- 26	NAS50-87	• RING.	1	
- 27	B-36	• BEARING,/80648/	1	
- 28	B-45	• BEARING,/80648/	2	
- 29	BH-78	• BEARING,/80648/	1	
- 30	10014	• SEAL,/80201/.	1	
- 31	07580	• SEAL,/80201/.	1	
- 32	S-1-S	• BEARING,/38443/	2	
- 33	R-3	• BEARING,/38443/	2	
- 34	S-3-SF	• BEARING,/38443/	1	
- 35	100951-B-010- 009-016	• WASHER.	2	
- 36	45-810101	• HOUSING,LG RETRACT MECHANISM DISENGAGE. . . . /ATTACHING PARTS/	1	
- 37	45-810107	• NUT,LANDING GEAR RETRACT MECHANISM. -----*	1	
- 38	45-810105	• SPRING,LANDING GEAR HAND RETRACT MECHANISM. . /ATTACHING PARTS/	1	
- 39	AN500-6-4 AN935-6L	• SCREW • WASHER. -----*	2 2	
- 40	45-810119	• HOUSING,LANDING GEAR HAND RETRACT MECHANISM .	1	
- 41	45-810118	• COVER,LANDING GEAR HAND RETRACT MECHANISM . . /ATTACHING PARTS/	1	
- 42	AN500A10-8	• SCREW	6	
- 43	AN500A10-10 AN960-10L	• SCREW • WASHER. -----*	1 7	

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
41 - 20	AN834-4	•	TEE	•	•	•	•	•	•	1
	AN924-4	•	NUT	•	•	•	•	•	•	1
	AN960-716	•	WASHER	•	•	•	•	•	•	1
- 21	MS28741-4-0125	•	HOSE ASSY	•	•	•	•	•	•	2
- 22	MS28741-4-0096	•	HOSE ASSY	•	•	•	•	•	•	1

Section II
Group Assembly Parts List

T.O. 1T-34A-4

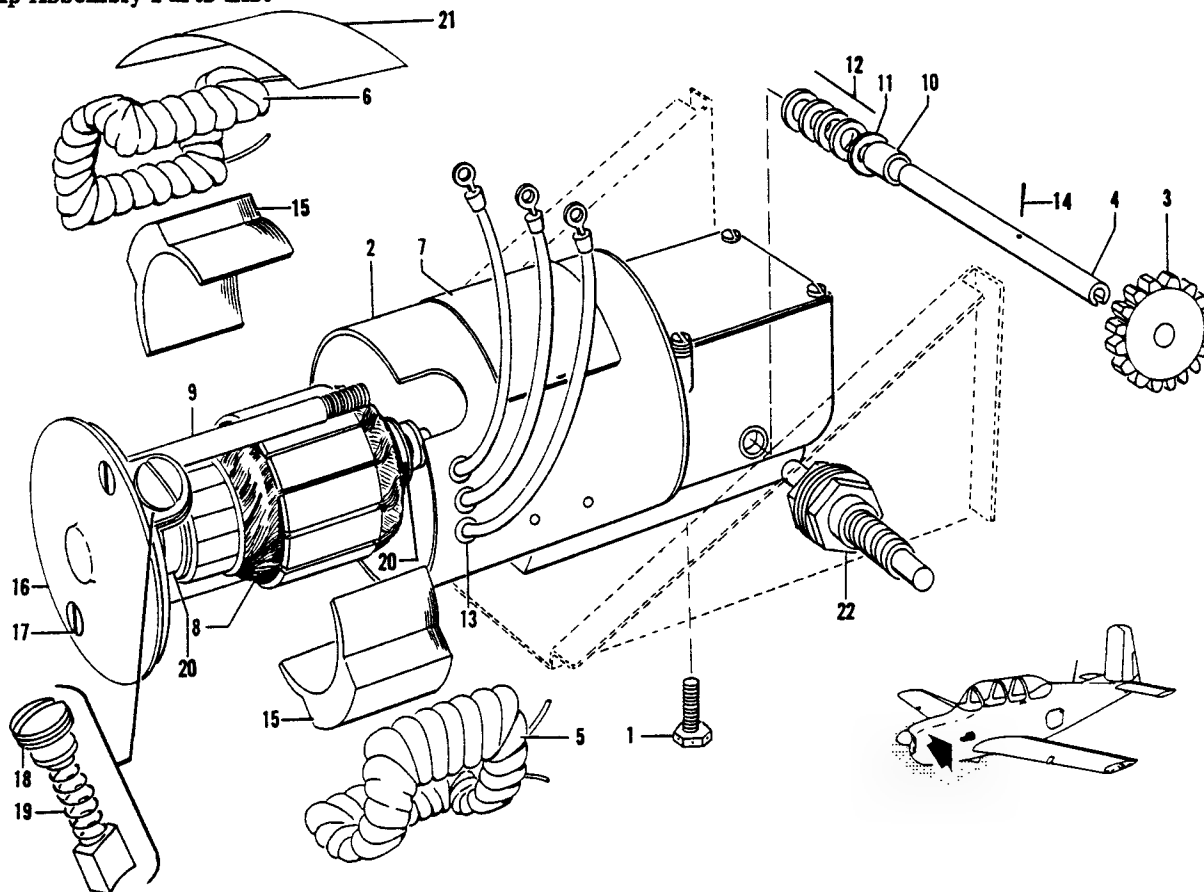


Figure 42. Flap Motor Control Installation

T-34A-4-42

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
42	45-524616	CONTROL INSTL, FLAP MOTOR & GEAR BOX	REF	
	45-364193	. MOTOR ASSY, FLAP CONTROL /MAKE FR /18797/ SP-5276/ /ATTACHING PARTS/	1	
- 1	AN73A3 AN960-10	. BOLT. WASHER.	4 4	
- 2	45-364193-1	. HOUSING, FLAP CONTROL MOTOR. /MAKE FR /18797/ 599-0062-402/	1	
- 3	45-364193-3	. WHEEL, FLAP CONTROL MOTOR WORM /MAKE FR /18797/ 781-0002/	1	
- 4	35-521227	. SHAFT, FLAP CONTROL MOTOR.	1	
- 5	R901-327-24	. COIL, FIELD /24 VOLT/.	1	
- 6	R901-327-22	. COIL, FIELD /24 VOLT/.	1	
- 7	R901-311	. PLACARD	1	
- 8	408-0293-233 449-0006 449-0003 31901 31903	. ARMATURE, /18797/. LUG, BRUSH SOLDER /18797/. LUG, BRUSH SOLDER /18797/. TERMINAL, /00779/. TERMINAL, /00779/.	1 1 1 2 1	
- 9	106242-3-00208	. TUBING.	2	
- 10	100696-518-13-017	. SPACER.	1	
- 11	AN960-616L	. WASHER.	1	
- 12	105090-8005-6-020	. WASHER.	AR	
- 13	AN240-3	. EYELET.	1	
- 14	AN385-30-6	. PIN, TAPERED	1	
- 15	550-0001	. POLE, FIELD /18797/.	2	

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
42 - 16	589-0068-401	•	•	HOUSING, BRUSH END /18797/	•	•	•	•	•	1
- 17	R-812-3811-466	•	•	SCREW, /18797/	•	•	•	•	•	2
- 18	456-0010	•	•	CAP, BRUSH /18797/	•	•	•	•	•	2
- 19	SK-162	•	•	BRUSH ASSY, /76868/	•	•	•	•	•	2
- 20	ND77R4	•	•	BEARING, /43334/	•	•	•	•	•	2
	R-768-0004	•	•	WASHER, /18797/	•	•	•	•	•	1
- 21	45-364193-5	•	•	INSULATOR, PHENOLIC	•	•	•	•	•	1
- 22	AN3066-4	•	•	NUT	•	•	•	•	•	4
	AN960-1016L	•	•	WASHER	•	•	•	•	•	4

Section II
Group Assembly Parts List

T.O. 1T-34A-4

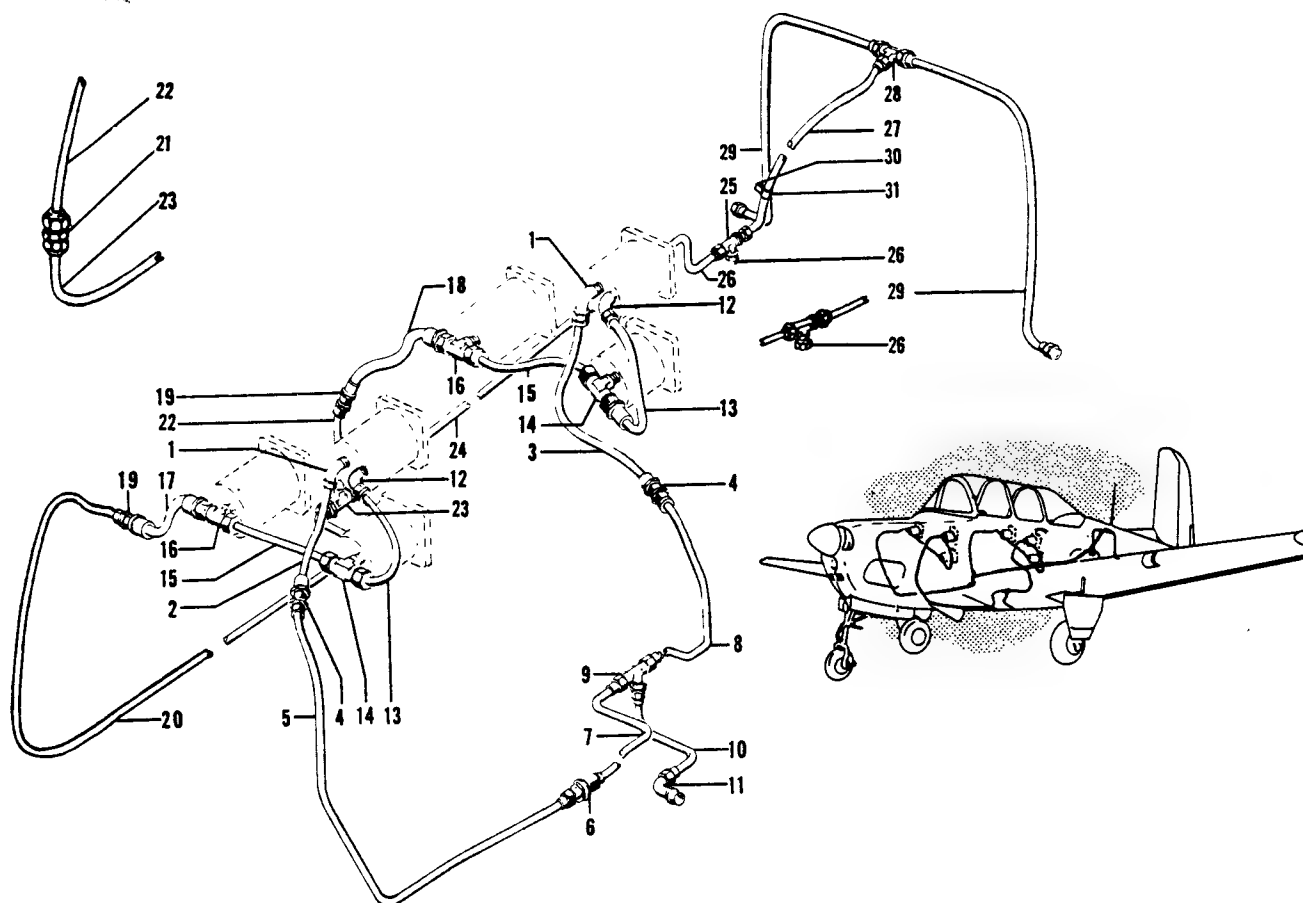


Figure 43. Fuselage Pitot and Static Air Piping Installation

T-34A-4-43

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
43	45-324005	PIPING INSTL, PITOT & STATIC AIR /SEE FIG. 20 FOR NHA/	REF	
- 1	AN823-4D	. ELBOW	2	
- 2	AN6270-4-16	. HOSE ASSY	1	
- 3	AN6270-4-12 1/2	. HOSE ASSY	1	
- 4	AN815-4D	. UNION	2	
- 5	45-324007-1	. TUBE ASSY, INSTRUMENT AIR VACUUM	1	
- 6	AN832-4D	. UNION	1	
	AN960D716	. WASHER	1	
	AN924-4D	. NUT	1	
- 7	45-324007-5	. TUBE ASSY, INSTRUMENT AIR VACUUM	1	
- 8	45-324007-9	. TUBE ASSY, INSTRUMENT AIR VACUUM	1	
- 9	AN834-4D	. TEE	1	
	AN960D716	. WASHER	1	
	AN924-4D	. NUT	1	
- 10	45-324007-45	. TUBE ASSY, INSTRUMENT AIR VACUUM	1	
- 11	AN833-4D	. ELBOW	1	
	AN960D716	. WASHER	1	
	AN924-4D	. NUT	1	
- 12	AN823-4D	. ELBOW	2	
- 13	AN6270-4-12	. HOSE ASSY	2	
- 14	AN825-4D	. TEE	2	
- 15	AN6270-4-8	. HOSE ASSY	2	
- 16	AN815-4D	. TEE	2	
- 17	AN6270-4-8	. HOSE ASSY	1	
- 18	AN6270-4-12 1/2	. HOSE ASSY	1	
- 19	AN815-4D	. UNION	2	
- 20	45-324007-25	. TUBE ASSY, INSTRUMENT AIR VACUUM	1	
- 21	AN515-4D	. UNION	1	

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
43 - 22	45-324007-21	• TUBE ASSY, INSTRUMENT AIR VACUUM	1	
- 23	AN804-4D	• TEE	1	
	AN960D716	• WASHER.	1	
	AN924-4D	• NUT	1	
- 24	45-324007-29	• TUBE ASSY, INSTRUMENT AIR VACUUM	1	
- 25	AN804-4D	• TEE	1	
	AN960D716	• WASHER.	1	
	AN924-4D	• NUT	1	
- 26	AN929-4D	• CAP ASSY.	1	
- 27	45-324007-33	• TUBE ASSY, INSTRUMENT AIR VACUUM	1	
- 28	AN824-4D	• TEE	1	
- 29	45-324007-37	• TUBE ASSY, INSTRUMENT AIR VACUUM	2	
- 30	49296	• CLIP, /61864/.	11	
- 31	49244	• BAND, /61864/.	11	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

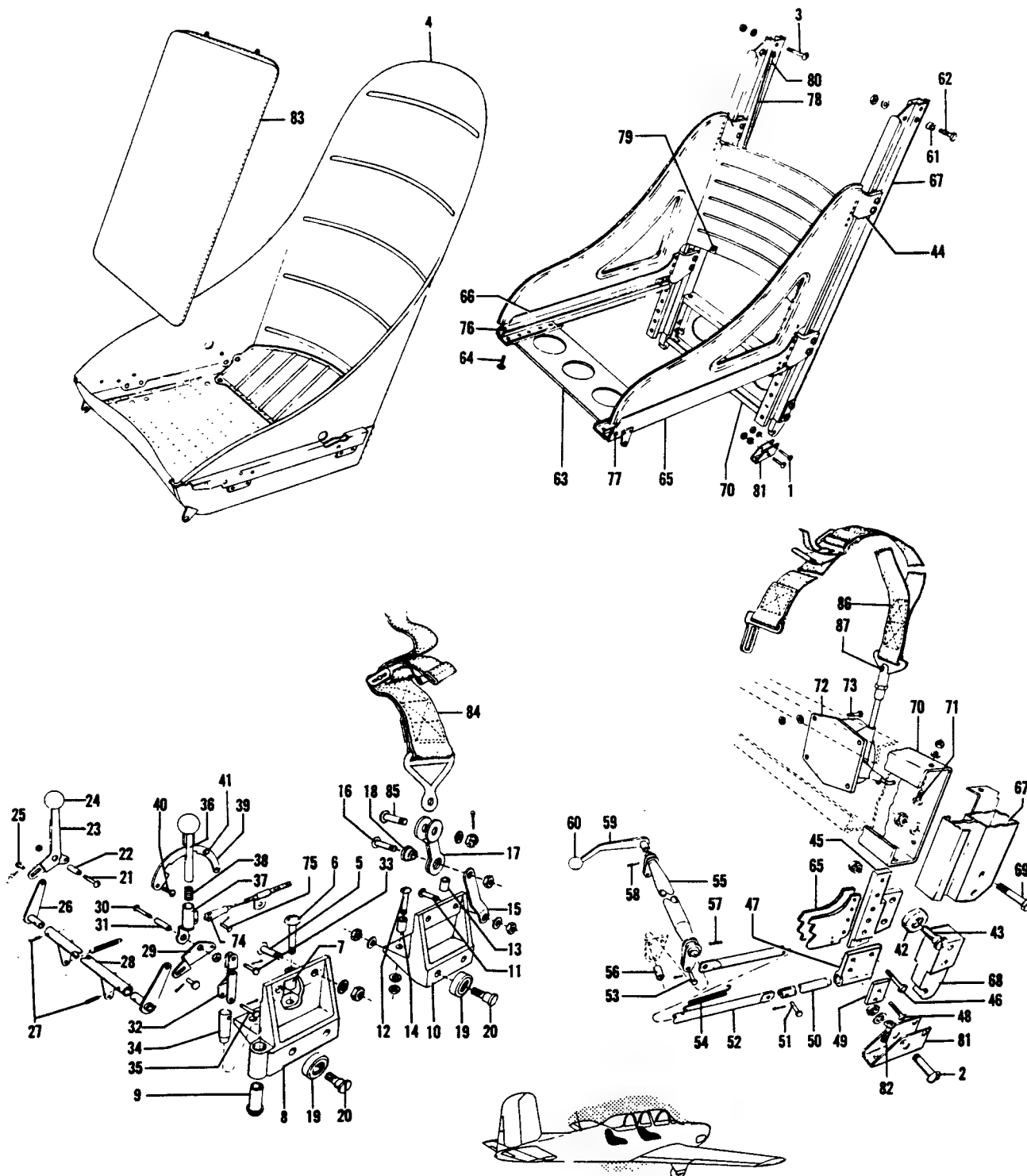


Figure 44. Pilot's Seat Installation

T-34A-4-44

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
44	45-534180	SEAT INSTL,PILOTS /SEE FIG. 20 FOR NHA/	REF	
	45-534179	. SEAT ASSY,PILOTS.	2	A-57
	45-534179-1	. SEAT ASSY,PILOTS. /ATTACHING PARTS/	2	A-58
- 1	AN24-20A	. BOLT.	8	
- 2	AN26-20A	. BOLT.	4	
- 3	AN26-26A	. BOLT.	4	
	AN960-416	. WASHER.	8	
	AN960-616	. WASHER.	8	
	NAS679A4	. NUT	8	
	NAS679A6	. NUT	8	
	45-534126			
	45-534126-1			
- 4	45-534127			
	45-534127-21			
	45-534145			
	45-534114			
	45-534114-1			
- 5	AN24-11A			
- 6	AN24-19A			
	AN960-416			
- 7	105739-X0250-			
	0312-0630			
	NAS679A4			
- 8	45-534114-2			
	45-534114-3			
- 9	45-534113			
- 10	45-534128			
	AN24-11A			
- 11	AN24-12A			
- 12	AN24-19A			
	AN960-416			
- 13	105739-X0250-			
	0312-0630			
- 14	105739-X0250-			
	0312-0661			
	NAS679A4			
- 15	45-534162			
	45-534129-6			
- 16	AN25-14A			
	NAS679A5			
- 17	45-534129-4			
- 18	45-534140			
- 19	45-534103			
- 20	45-534102-4			
	AN960-516L			
	NAS679A5			
	45-534137			
- 21	AN23-15A			
- 22	45-534138			
	NAS679A3			
- 23	45-534137-8			
- 24	45-534137-6			
- 25	AN392-7			
	AN960-4			
	AN380-2-1			

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
44 - 26	45-534120	. . . ARM ASSY,FORE & AFT LOCK PIN ACTUATING. . /DRILL ON INSTL/ /ATTACHING PARTS/	1	
- 27	AN3-6A NAS679A3	. . . BOLT. NUT	2 2	
- 28	45-534139	. . . TUBE ASSY,FORE & AFT ADJUSTING TORQUE . .	1	
- 29	45-534132	. . . BELLCRANK,LOCK PIN ACTUATING. /ATTACHING PARTS/	1	
- 30	AN23-15A	. . . BOLT.	1	
- 31	45-534138 NAS679A3	. . . BUSHING,SEAT POSITION LOCK HANDLE NUT	1 1	
- 32	45-534131	. . . LINK ASSY,LOCK PIN ACTUATING. /ATTACHING PARTS/	2	
- 33	AN392-7 AN960-4 AN380-2-1	. . . PIN WASHER. PIN,COTTER.	1 2 1	
- 34	45-534130	. . . PIN,FORE & AFT LOCKING. /ATTACHING PARTS/	2	
- 35	AN392-13 AN380-2-1	. . . PIN PIN,COTTER.	1 1	
- 36	45-534161	. . . HANDLE ASSY,SHOULDER HARNESS LOCK	1	
- 37	45-534133	. . . LEVER ASSY,SHOULDER HARNESS LOCK. . . .	1	
- 38	100943-026-005- 015-10	. . . SPRING,SHOULDER HARNESS HANDLE.	1	
- 39	45-534134	. . . STOP,SHOULDER HARNESS RELEASE HANDLE. . . /ATTACHING PARTS/	1	
- 40	AN515-8-7	. . . SCREW	2	
- 41	AN23-17 NAS43DD3-46 AN960-10L NAS679A3 45-534178	. . . BOLT. SPACER. WASHER. NUT SUPPORT ASSY,PILOTS SEAT.	1 1 1 1 1	
- 42	45-534103	. . . ROLLER,SEAT ADJUSTMENT. /ATTACHING PARTS/	8	
- 43	45-534102-2 NAS679A5	. . . BOLT,ROLLER ATTACHING NUT	1 1	
- 44	45-534104-1 45-534104-2	. . . FRAME,PILOTS SEAT ROLLER UPPER LH FRAME,PILOTS SEAT ROLLER UPPER RH	1 1	
- 45	45-534105-1 45-534105-2	. . . FRAME,PILOTS SEAT ROLLER LOWER LH FRAME,PILOTS SEAT ROLLER LOWER RH /ATTACHING PARTS/	1 1	
- 46	AN3-7A AN960-10 NAS679A3	. . . BOLT. WASHER. NUT	4 4 4	
- 47	45-534148	. . . GUIDE,VERTICAL LOCK /ATTACHING PARTS/	2	
- 48	AN526-832R11	. . . SCREW	4	
- 49	45-534150 NAS679A08	. . . SPACER,VERTICAL ADJUSTING GUIDE NUT	2 4	
- 50	45-534111	. . . PIN,VERTICAL LOCK /ATTACHING PARTS/	1	
- 51	AN392-11 AN380-2-1	. . . PIN PIN,COTTER.	2 2	
- 52	45-534121	. . . LINK,VERTICAL LOCK PIN ACTUATING. /ATTACHING PARTS/	1	
- 53	AN392-7 AN380-2-1	. . . PIN PIN,COTTER.	2 2	
- 54	45-534149	. . . SPRING,VERTICAL ADJUSTMENT.	2	
- 55	45-534118	. . . TUBE ASSY,VERTICAL ADJUSTING TORQUE	1	

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
44 - 56	45-534182	. . . TUBE, VERTICAL ADJUSTABLE TORQUE EXTENSION /ATTACHING PARTS/	1	
- 57	AN393-19	. . . PIN, CLEVIS.	1	
	AN380-2-2	. . . PIN, COTTER.	1	
	45-534117	. . . HANDLE ASSY, VERTICAL ADJUSTMENT RELEASE . /ATTACHING PARTS/	1	
- 58	AN393-19	. . . PIN, CLEVIS.	1	
	AN380-2-2	. . . PIN, COTTER.	1	
- 59	45-534117-6	. . . WELD ASSY, ADJUSTING HANDLE.	1	
- 60	45-534117-4	. . . KNOB, ADJUSTING HANDLE	1	
- 61	45-534168	. . . STOP, PILOTS SEAT ADJUSTMENT /ATTACHING PARTS/	4	
- 62	AN525-416-12	. . . SCREW	4	
	AN960D416L	. . . WASHER.	4	
	NAS679A4	. . . NUT	4	
- 63	45-534119	. . . WEB ASSY, PILOTS SEAT BOTTOM SHEAR /ATTACHING PARTS/	1	
- 64	AN509-10R4	. . . SCREW	10	
	NAS679A3	. . . NUT	10	
- 65	45-534123-1	. . . TRACK ASSY, PILOTS SEAT FORE & AFT LH. . . /DRILL ON INSTL/	1	
- 66	45-534123-2	. . . TRACK ASSY, PILOTS SEAT FORE & AFT RH. . . /DRILL ON INSTL/	1	
	45-534124-1	. . . FRAME ASSY, PILOTS SEAT SUPPORT LH	1	
	45-534124-2	. . . FRAME ASSY, PILOTS SEAT SUPPORT RH	1	
	45-534175-1	. . . TRACK ASSY, SEAT SUPPORT VERTICAL LH	1	
	45-534175-2	. . . TRACK ASSY, SEAT SUPPORT VERTICAL RH	1	
- 67	45-534175-11	. . . BRAZE ASSY, SEAT SUPPORT VERTICAL TRACK LH	1	
	45-534175-12	. . . BRAZE ASSY, SEAT SUPPORT VERTICAL TRACK RH	1	
- 68	45-534169	. . . HOOK, SEAT TRACK ATTACHING /ATTACHING PARTS/	2	
- 69	AN4-15A	. . . BOLT.	2	
	AN960-416	. . . WASHER.	2	
	NAS679A4	. . . NUT	2	
- 70	45-534177	. . . BEAM, INERTIA REEL SUPPORTING. /ATTACHING PARTS/	1	
- 71	AN3-4A	. . . BOLT.	8	
	AN960-10	. . . WASHER.	8	
	NAS679A3	. . . NUT	8	
- 72	0-4600-463	. . . REEL, INERTIA /02860/. /ATTACHING PARTS/	1	
- 73	AN4-5A	. . . BOLT.	4	
	AN960-416	. . . WASHER.	4	
	NAS679A4	. . . NUT	4	
- 74	45-534163	. . . FORK, HARNESS RELEASE CABLE. /ATTACHING PARTS/	1	
- 75	AN392-7	. . . PIN	1	
	AN380-2-1	. . . PIN, COTTER.	1	
- 76	AN664-2	. . . BALL, END CABLE SHANK.	1	
	45-534168	. . . STOP, PILOTS SEAT ADJUSTMENT /ATTACHING PARTS/	4	
- 77	AN4-7A	. . . BOLT.	1	
	AN960-416	. . . WASHER.	1	
	NAS679A4	. . . NUT	1	
- 78	45-534153	. . . BUNGEE, PILOTS SEAT /USE UNTIL T.O. 1T-34A-540 HAS BEEN COMPLIED WITH/	2	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
44	45-534185	. . SPRING,/TENSION /USE AFTER T.O. 1T-34A-540. HAS BEEN COMPLIED WITH/ /ATTACHING PARTS/	1	
- 79	AN3-4A	. . BOLT,/USE UNTIL T.O. 1T-34A-540 HAS BEEN. . COMPLIED WITH/	1	
- 80	AN3-14A	. . BOLT,/USE UNTIL T.O. 1T-34A-540 HAS BEEN. . COMPLIED WITH/	1	
	AN3-21A	. . BOLT,/USE AFTER T.O. 1T-34A-540 HAS BEEN. . COMPLIED WITH/	1	
	45-534179-3	. . LINK,PILOTS SEAT /USE AFTER T.O. 1T-34A-540 HAS BEEN COMPLIED WITH/	1	
	AN960-10	. . WASHER.	4	
	NAS679A3	. . NUT,/USE UNTIL T.O. 1T-34A-540 HAS BEEN . . COMPLIED WITH/	2	
	NAS679A3	. . NUT,/USE AFTER T.O. 1T-34A-540 HAS BEEN . . COMPLIED WITH/	1	
	100696-D12-08- 020	. . SPACER,/USE AFTER T.O. 1T-34A-540 HAS BEEN. COMPLIED WITH/	1	
	45-534125-5	-----*----- . . ANGLE,PILOTS SEAT /USE AFTER. T.O. 1T-34A-540 HAS BEEN COMPLIED WITH/	1	
- 81	45-534170	. BRACKET,SEAT ATTACHING LOWER. /ATTACHING PARTS/	2	
- 82	AN525-416R10	. SCREW	2	
- 83	45-534164	. CUSHION ASSY,SEAT BACK.	1	A-57
	45-534174	. CUSHION ASSY,SEAT BACK.	1	A-58
- 84	54H19651	. BELT,PILOTS SAFETY /TYPE MD-2/ /GFAE/ /ATTACHING PARTS/	1	
- 85	AN24-13	. BOLT.	2	
	AN960-416	. WASHER.	2	
	AN320-4	. NUT	2	
	AN380-2-2	. PIN,COTTER.	2	
- 86	NO NUMBER	-----*----- . HARNESS ASSY,PILOTS /TYPE G3/ /AERNO 45-2433/ /GFAE/	1	A-65
	53D20961	. HARNESS ASSY,PILOTS /TYPE MB-2/ /AERNO 45-2442/ /GFAE/ /ATTACHING PARTS/	1	A-66
- 87	AN3-6A	. BOLT.	2	
	AN960-10	. WASHER.	2	
	NAS679A3	. NUT	2	
		-----*		

T.O. 1T-34A-4

Section II
Group Assembly Parts List

BLANK PAGE

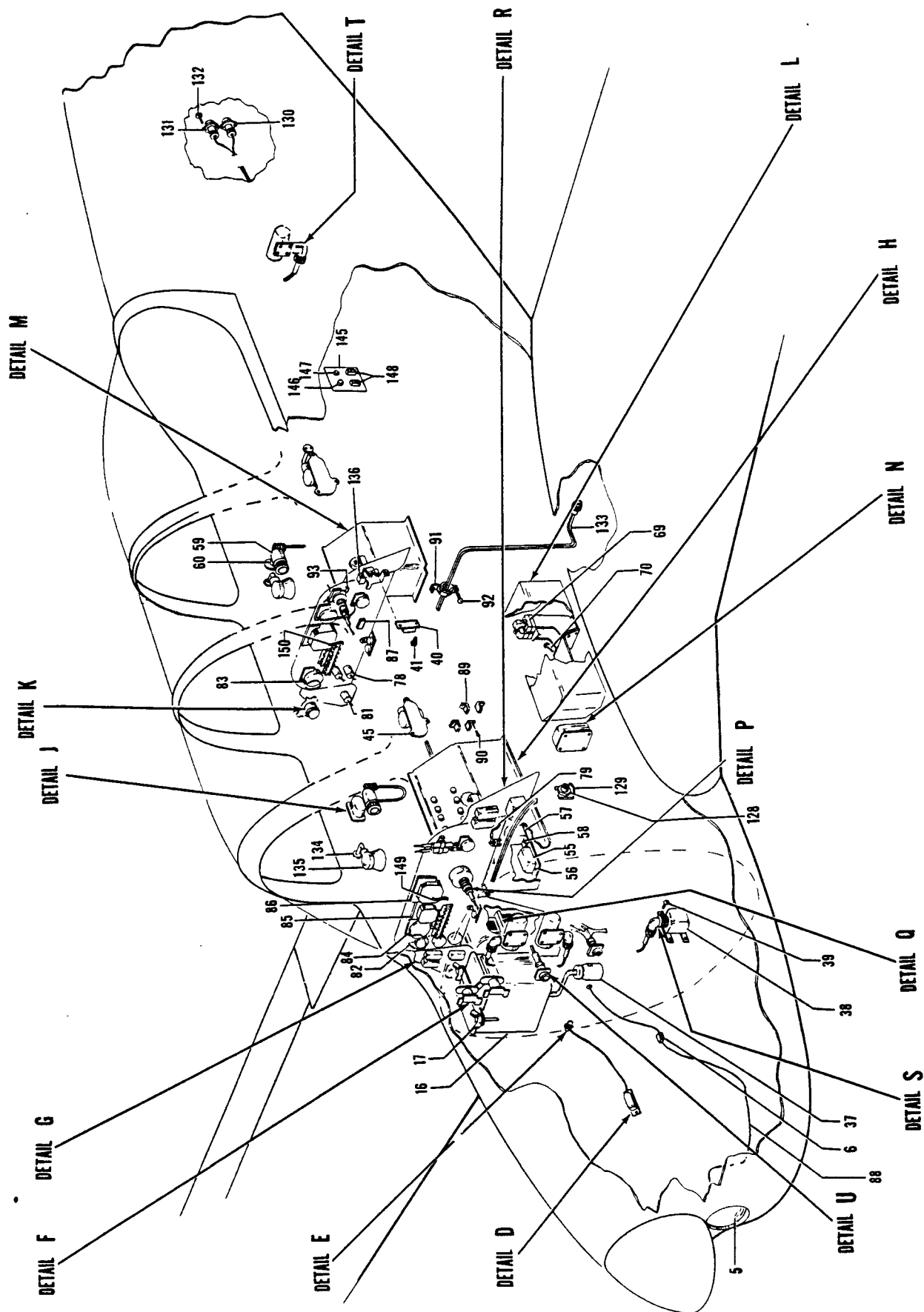


Figure 45. Fuselage Electrical Installation (Sheet 1 of 2 Sheets)

T-34A-4-45-1

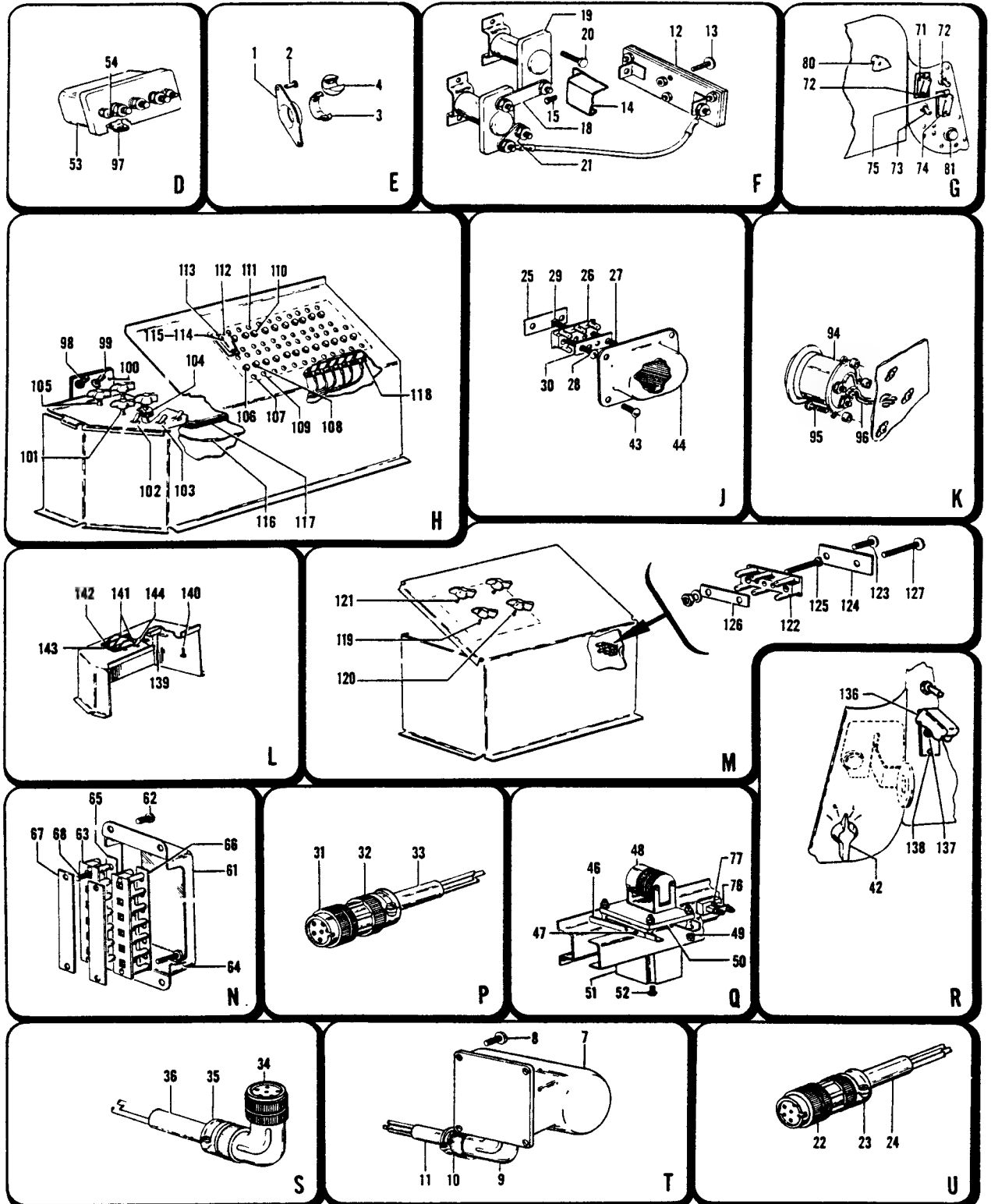


Figure 45. Fuselage Electrical Installation (Sheet 2 of 2 Sheets)

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
45	45-364000	ELECTRICAL INSTL,FUSELAGE /SEE FIG. 20 FOR NHA/	REF	
- 1	112436-6	. RETAINER,FIREPROOF GROMMET.	1	
		/ATTACHING PARTS/		
- 2	AN515-6R6	. SCREW	2	
		-----*		
- 3	112412	. GROMMET,SELF-ALIGNING FIREPROOF	2	
- 4	112413-8	. BALL,FIREPROOF GROMMET HALF	2	
- 5	45-364163	. LIGHT INSTL,PASSING /SEE FIG. 46/	1	
- 6	45-361083	. SWITCH INSTL,NOSE INDICATOR /SEE FIG. 47/	1	
- 7	AN3499-1	. INVERTER,/AERNO 42-2310/ /AN I-41/ /GFAE/	2	
	X3499	. INVERTER,/19595/ /ALTERNATE FOR AN3499-1/	2	
		/ATTACHING PARTS/		
- 8	AN520-10R12	. SCREW	4	
	AN960-10	. WASHER.	4	
		-----*		
	45-361050	. HARNESS ASSY,INVERTER	1	
- 9	AN3108B-14S-7S	. . PLUG.	2	
- 10	AN3057-6A	. . ADAPTER	2	
- 11	AN3420-6	. . BUSHING	2	
	AN3420-4	. . BUSHING	2	
- 12	1060-1	. RECEPTACLE,/TYPE C5-1/ /91578/	1	
	1060-2	. PLUG,/TYPE C5-2/ /91578/	1	
		/ATTACHING PARTS/		
- 13	AN520-10R12	. SCREW	4	
	AN960-10	. WASHER.	4	
	NAS679A3	. NUT	4	
		-----*		
- 14	45-364216	. COVER,BATTERY TERMINAL.	1	
		/ATTACHING PARTS/		
- 15	AN515-8R7	. SCREW	2	
	AN960-8	. WASHER.	2	
		-----*		
- 16	AN3151-2	. BATTERY,/AERNO 42-350/ /MIL-B-6141/ /CFE/	1	
- 17	45-361099	. NUT ASSY,BATTERY CLAMP.	2	
- 18	45-361237	. BUSS,INTERCONNECTING RELAY.	1	
- 19	AN3370-2	. RELAY	2	
		/ATTACHING PARTS/		
- 20	AN4-4A	. BOLT.	2	
	AN960-416	. WASHER.	2	
		-----*		
- 21	45-361225	. BUSS,BATTERY RELAY.	1	
	45-361052	. HARNESS ASSY,IGNITION	1	
- 22	AN3100A-12S-3P	. . RECEPTACLE.	1	
- 23	AN3057-4A	. . ADAPTER	1	
- 24	AN3420-4	. . BUSHING	1	
- 25	AN3437-2-3	. STRIP,TERMINAL.	1	
- 26	AN3435-2-2	. BLOCK,TERMINAL.	1	
		/ATTACHING PARTS/		
- 27	AN515-4R8	. SCREW	1	
- 28	AN515-6R8	. SCREW	1	
	AN961-6	. WASHER.	1	
		-----*		
- 29	AN3432-6-12	. STUD.	1	
	AN961-6	. WASHER.	1	
	AN936A6B	. WASHER,LOCK	1	
	AN341-6	. NUT	1	
- 30	112132-1-2	. STRIP,IDENTIFICATION.	1	
	45-364188	. HARNESS ASSY,FUSELAGE ELECTRICAL RH	1	
- 31	AN3106A-10SL-3S	. . PLUG.	6	
- 32	AN3057-4A	. . ADAPTER	6	
- 33	AN3420-4	. . BUSHING	6	
- 34	AN3108B-16S-8S	. . PLUG.	1	
- 35	AN3057-8A	. . ADAPTER	1	
- 36	AN3420-8	. . BUSHING	1	
- 37	45-361090	. JAR INSTL,BATTERY /SEE FIG. 48/	1	
	45-361091	. FLASHER INSTL,POSITION LIGHT.	1	

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
45 - 38	NO NUMBER	. . FLASHER, POSITION LIGHT /TYPE C-2/ /USAF SPEC. 32660/ /ATTACHING PARTS/	1	
- 39	AN520-10R10 AN960-10	. . SCREW WASHER.	4 4	
- 40	AN3227-3	. SWITCH, LANDING GEAR CONTROL /USE UNTIL. T.O. 1T-34A-536 HAS BEEN COMPLIED WITH/	1	
	8905K835	. SWITCH, LANDING GEAR CONTROL/15605/ /USE AFTER T.O. 1T-34A-536 HAS BEEN COMPLIED WITH/ /ATTACHING PARTS/	1	
- 41	AN515-6-7	. SCREW	2	
- 42	45-361058 45-361246	. SWITCH INSTL, IGNITION /SEE FIG. 49/ COVER ASSY, C-4A LIGHT TERMINAL STRIP. /ATTACHING PARTS/	1 1	
- 43	AN515-8R8 AN960-8	. SCREW WASHER.	4 4	
- 44	45-361246-1	. . COVER, C-4A LIGHT.	1	
- 45	45-361247	. SWITCH INSTL, THROTTLE WARNING /SEE FIG. 50/	1	
- 46	45-361121-1 45-361121-2	. ANGLE, VOLTAGE REGULATOR MOUNTING LH ANGLE, VOLTAGE REGULATOR MOUNTING RH /ATTACHING PARTS/	1 1	
- 47	AN515-8R8 AN960-8	. SCREW WASHER.	4 4	
- 48	E-1597	. REGULATOR, VOLTAGE /NAVY P/N/. /NAVY SPEC. 17R21/ /CFE/ /AERNO 42-1501/ /ATTACHING PARTS/	1	
- 49	AN960-8 NAS679A08	. WASHER. NUT	4 4	
- 50	24554	. BASE, VOLTAGE REGULATOR /35510/.	1	
- 51	AN3025-1	. RELAY, REVERSE CURRENT CUTOUT. /ATTACHING PARTS/	1	
- 52	AN3-4A AN960-10	. BOLT. WASHER.	4 4	
- 53	AN2552A3A	. RECEPTACLE, POWER EXTERNAL /ATTACHING PARTS/	1	
- 54	AN520-10R16 AN960-10 NAS679A3	. SCREW WASHER. NUT	2 2 2	
- 55	44818574	. RELAY, /USAF SPEC. 32471/ /71688/. /ATTACHING PARTS/	1	
- 56	AN507-1032R10	. SCREW	2	
- 57	AN3314-1	. RELAY /ATTACHING PARTS/	1	
- 58	AN515-8R8 AN960-8	. SCREW WASHER.	2 2	
- 59	10245	. LAMP ASSY, COCKPIT LIGHT /SPEC. MIL-L-6484/. /78366/ /ATTACHING PARTS/	2	
- 60	AN515-6R8 AN960-6	. SCREW WASHER.	2 2	
- 61	45-361082	. COVER, BELLY TERMINAL STRIP. /ATTACHING PARTS/	1	
- 62	AN515-8R8 AN960-8	. SCREW WASHER.	4 4	
- 63	AN3435-2-6	. BLOCK, BELLY TERMINAL STRIP. /ATTACHING PARTS/	2	
- 64	AN515-4R8 AN960-4 NAS679A04	. SCREW WASHER. NUT	2 2 2	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
45 - 65	112132-7-12	• STRIP, IDENTIFICATION.	1	
- 66	112132-1-6	• STRIP, IDENTIFICATION.	1	
- 67	AN3437-1-7	• STRIP, INSULATING.	2	
- 68	AN3432-6-12	• STUD.	12	
	AN936A6B	• WASHER.	12	
	AN341-6	• NUT	12	
	AN961-6	• WASHER.	12	
- 69	45-364141	• SWITCH ASSY, LANDING GEAR LIMIT /SEE FIG. 51/ /ATTACHING PARTS/	1	
- 70	AN515-8R8	• SCREW	4	
	AN515-8R6	• SCREW	1	
	AN960-8	• WASHER.	5	
	NAS679A08	• NUT	1	

- 71	8916K735	• GUARD, SWITCH /15605/.	1	
- 72	AN3027-11	• SWITCH.	2	
- 73	AN3022-2	• SWITCH.	1	
- 74	AN3023-2	• SWITCH.	1	
		/ATTACHING PARTS/		
	AN515-6R4	• SCREW	2	

- 75	45A21662	• GUARD, SWITCH /USAF/.	1	
- 76	4142341G72	• SHUNT, AMMETER /24446/.	1	
		/ATTACHING PARTS/		
- 77	AN520-10R12	• SCREW	2	
	AN960-10	• WASHER.	2	
	NAS679A3	• NUT	2	

	45-361242	• LIGHT ASSY, INVERTER FAILURE RED	2	
- 78	AN3157-6	• LIGHT ASSY, INVERTER FAILURE	1	
	AN3121-313	• LAMP.	1	
- 79	AN749-3-7	• JUMPER, BONDING.	4	
	45-361249	• LAMP ASSY, INSTRUMENT.	22	
- 80	A5299-24	• SHIELD, LIGHT /72914/.	1	
	45-361243	• LIGHT ASSY, GENERATOR FAILURE.	2	
- 81	AN3157-6	• LIGHT ASSY, GENERATOR FAILURE.	1	
	AN3121-313	• LAMP.	1	
- 82	45-361042	• HARNESS ASSY, INSTRUMENT LIGHT FWD	1	
- 83	45-361043	• HARNESS ASSY, INSTRUMENT LIGHT AFT	1	
	45-361252	• LAMP ASSY, INSTRUMENT /3-1/8 INCH/.	12	
- 84	B4755-6	• SHIELD, LAMP /72914/.	1	
	45-361250	• LAMP ASSY, ATTITUDE GYRO INSTRUMENT.	2	
- 85	B4890-6	• SHIELD, LIGHT /72914/.	1	
	45-361251	• LAMP ASSY, DIRECTIONAL GYRO INSTRUMENT	2	
- 86	B4789-6	• SHIELD, LIGHT /72914/.	1	
	45-361253	• LAMP ASSY, INSTRUMENT /2-1/8 INCH/.	2	
- 87	B4750-6	• SHIELD, LIGHT /72914/.	1	
- 88	45-364187	• HARNESS ASSY, PASSING LIGHT & NOSE WHEEL INDICATOR SWITCH	1	
	AN3106B-14S-5S	• PLUG.	1	
- 89	12	• BRACKET, MOUNTING /44655/.	4	
		/ATTACHING PARTS/		
- 90	AN515-8R8	• SCREW	2	
	AN960-8	• WASHER.	2	
	NAS679A08	• NUT	2	

- 91	45-364085	• CLAMP ASSY, WIRE HARNESS	7	
		/ATTACHING PARTS/		
- 92	AN515-8R8	• SCREW	1	
	AN960-8	• WASHER.	1	
	NAS679A08	• NUT	1	
	NAS679A08	• NUT	1	

- 93	MS25010-3	• PANEL, LIGHT	2	
- 94	AN5776-1	• HORN, LANDING GEAR WARNING	1	
		/ATTACHING PARTS/		
- 95	AN520-10R5	• SCREW	3	
	AN960-10L	• WASHER.	1	

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
45 - 96	45-364189	. HARNESS ASSY, FUSELAGE ELECTRICAL LH	1	
- 97	45-364245	. BAR, BUS	1	
- 98	AN3027-1	. SWITCH, CONSOLE FWD RH	1	
- 99	AN3226-1	. SWITCH, CONSOLE FWD RH	1	
		/ATTACHING PARTS/		
-100	AN515-6R6	. SCREW	1	
		-----*		
-101	AN3155-25-50	. RHEOSTAT, CONSOLE FWD RH	1	
-102	AN3027-3	. SWITCH.	1	
-103	AN3021-2	. SWITCH, CONSOLE FWD RH	2	
-104	AN3155-25-200	. RHEOSTAT, CONSOLE FWD RH	2	
-105	AN3155-25-100	. RHEOSTAT, CONSOLE FWD RH	1	
-106	MS25005-5	. BREAKER, CONSOLE FWD CIRCUIT	15	
		/ATTACHING PARTS/		
-107	AN515-6R6	. SCREW	2	
		-----*		
-108	MS25005-20	. BREAKER, CONSOLE FWD CIRCUIT	2	
		/ATTACHING PARTS/		
-109	AN515-6R6	. SCREW	2	
		-----*		
-110	MS25005-10	. BREAKER, CONSOLE FWD CIRCUIT	5	
		/ATTACHING PARTS/		
-111	AN515-6R6	. SCREW	2	
		-----*		
-112	AN3160-5	. BREAKER, CONSOLE FWD CIRCUIT	1	
		/ATTACHING PARTS/		
-113	AN515-6R6	. SCREW	2	
		-----*		
-114	45-364244-1	. GUARD, ENGRAVED SWITCH	1	
	45-361258	. RESISTOR ASSY, RADIO LIGHTS CONSOLE FWD.	2	
		/ATTACHING PARTS/		
-115	AN515-8R40	. SCREW	2	
	AN960-8	. WASHER.	2	
	3052	. WASHER, FIBER /87801/.	2	
	NAS679A08	. NUT	2	
	NAS679A08	. NUT	2	
		-----*		
-116	NO NUMBER	. . RESISTOR, RADIO LIGHTS CONSOLE FWD	1	
		/150 OHM 10 WATT/ /44655/		
-117	45-361046	. HARNESS ASSY, CONSOLE FWD RH	1	
-118	45-361123	. BAR ASSY, CONSOLE FWD CIRCUIT BREAKER BUS RH	1	
		/ATTACHING PARTS/		
	AN515-8R8	. SCREW	2	
	AN960-8	. WASHER.	2	
		-----*		
-119	AN3155-25-50	. RHEOSTAT, CONSOLE AFT RH	1	
-120	AN3155-25-200	. RHEOSTAT, CONSOLE AFT RH	2	
-121	AN3155-25-100	. RHEOSTAT, CONSOLE AFT RH	1	
-122	AN3435-2-2	. BLOCK, TERMINAL.	1	
		/ATTACHING PARTS/		
-123	AN515-4R8	. SCREW	1	
	AN961-6	. WASHER.	1	
	AN961-4	. WASHER.	1	
	AN936A6B	. WASHER, LOCK	1	
	NAS679A04	. NUT	1	
		-----*		
-124	AN3437-2-3	. STRIP, INSULATING.	1	
-125	AN3432-6-12	. STUD.	1	
-126	112132-1-2	. STRIP, TERMINAL IDENTIFICATION INSULATOR	1	
-127	AN515-6R12	. SCREW	1	
	AN961-6	. WASHER.	2	
	AN936A6B	. WASHER.	2	
	AN341-6	. NUT	2	
-128	AN3117-1	. RECEPTACLE, FUEL NOZZLE GROUNDING.	2	
-129	45-364249	. CLIP, FUEL NOZZLE GROUND	2	
	AN960-616L	. WASHER.	2	
	AN936A616	. WASHER.	2	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
45	45-364160	. LIGHT INSTL, TAIL.	1	
-130	45-364161-1	. . LIGHT ASSY, TAIL	1	
-131	45-364161-3	. . LIGHT ASSY, TAIL	1	
		/ATTACHING PARTS/		
-132	AN515-4-8	. . SCREW	2	
		-----*		
	45-361041-5	. HARNESS ASSY, FUEL ELECTRICAL.	4	
	3052	. WASHER, FIBER /87801/.	4	
-133	45-361041	. HARNESS ASSY, FUSELAGE ELECTRICAL.	1	
	45-361089	. LAMP ASSY, CONSOLE	3	
		/ATTACHING PARTS/		
-134	AN515-6R8	. SCREW	2	
	AN960-6	. WASHER.	2	
		-----*		
-135	A-11	. . LAMP, /USAF SPEC. 32639/	1	
-136	AN3028-3	. GUARD, SWITCH.	2	
-137	AN3023-3	. SWITCH, LANDING GEAR OVERRIDE.	2	
		/ATTACHING PARTS/		
	AN515-6R8	. SCREW	1	
-138	AN500A6-8	. SCREW	1	
		-----*		
-139	AN3022-1	. SWITCH.	1	
		/ATTACHING PARTS/		
-140	AN526-632-5	. SCREW	2	
		-----*		
-141	AN3022-6	. SWITCH.	2	
		/ATTACHING PARTS/		
-142	AN515-6R6	. SCREW	2	
		-----*		
-143	AN3225-1	. GUARD, SWITCH.	2	
-144	AN3021-1	. SWITCH.	1	
-145	45-415363-627	. PANEL ASSY, MOUNTING	1	
-146	45-364000-5	. LIGHT ASSY, FUEL BOOSTER PUMP SWITCH	1	
-147	45-364000-7	. LIGHT ASSY, FUEL BOOSTER PUMP SWITCH	1	
	AN3157-4	. . LIGHT ASSY.	1	
	AN3121-313	. . LAMP.	1	
-148	AN3021-1	. SWITCH.	2	
	AN3028-4	. GUARD, SWITCH.	2	
-149	45-361044	. HARNESS ASSY, FWD FLIGHT INSTRUMENT.	1	A-11
	45-364000-1	. HARNESS ASSY, FWD FLIGHT INSTRUMENT.	1	A-12
-150	45-361045	. HARNESS ASSY, AFT FLIGHT INSTRUMENT.	1	A-11
	45-364000-3	. HARNESS ASSY, AFT FLIGHT INSTRUMENT.	1	A-12

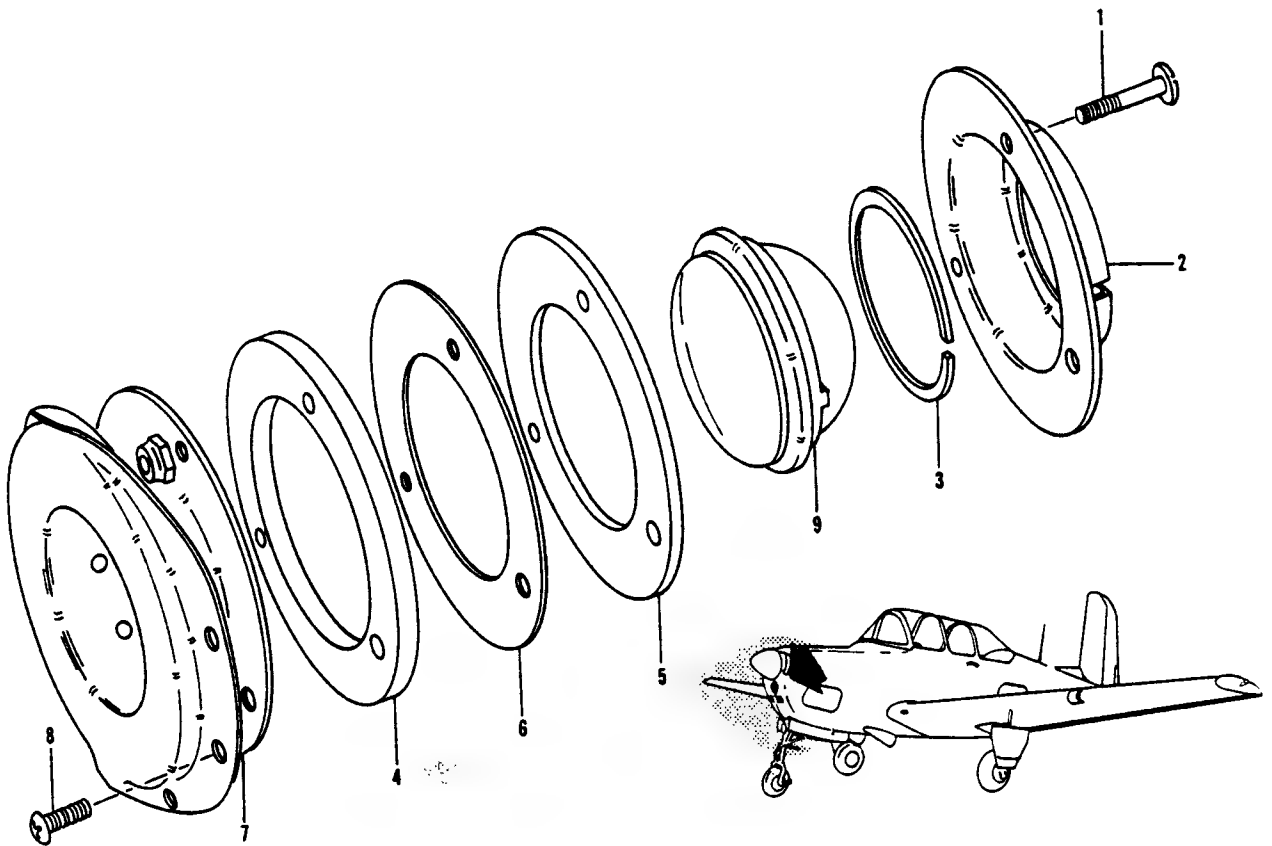


Figure 46. Passing Light Installation

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
46	45-364163	LIGHT INSTL,PASSING /SEE FIG. 45 FOR NHA/ . . .	REF	
	45-364164	. RETAINER ASSY,PASSING LIGHT	1	
		/ATTACHING PARTS/		
- 1	AN515-8R12	. SCREW	3	
	AN960-8	. WASHER.	3	
	NAS679A08	. NUT	3	
- 2	45-364164-1	. . RETAINER,PASSING LIGHT.	1	
- 3	45-364164-3	. . SEAL,PASSING LIGHT.	1	
	45-364165	. SEAL ASSY,PASSING LIGHT	1	
- 4	45-364165-1	. . SEAL,PASSING LIGHT.	1	
- 5	45-364165-3	. . SEAL,PASSING LIGHT.	1	
- 6	45-364165-5	. . RING,PASSING LIGHT.	1	
- 7	45-364182	. BRACKET ASSY,PASSING LIGHT.	1	
		/ATTACHING PARTS/		
- 8	AN515-8R7	. SCREW	8	
- 9	AN3144R4505	. LAMP,PASSING LIGHT.	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

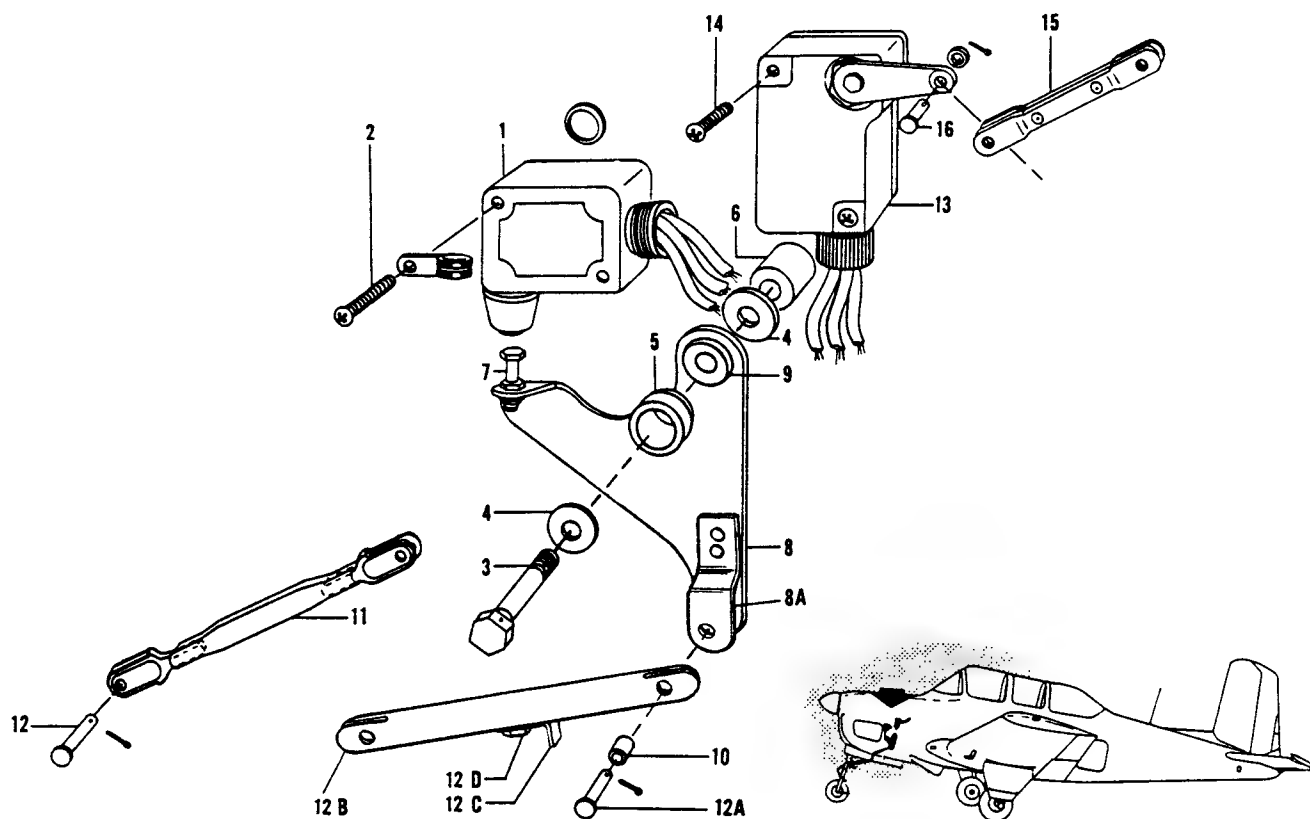


Figure 47. Nose Gear Indicator Switch Installation

T-34A-4-47 A

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
47	45-361083	SWITCH INSTL, NOSE INDICATOR /SEE FIG. 45 FOR NHA/ SWITCH, LIMIT /91929/. /ATTACHING PARTS/	REF	
- 1	IVB4		1	
- 2	AN515-8R24 AN960-8L	 SCREW WASHER -----*	2 2	
	45-361085	 LEVER ASSY, SWITCH ACTUATOR /USE UNTIL T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1	
	45-001052-3	 LEVER ASSY, SWITCH ACTUATOR /USE AFTER T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/ /ATTACHING PARTS/	1	
- 3	AN3-14A	 BOLT	1	
- 4	105090-063-3- 024	 WASHER	2	
- 5	105740-X0190- 0309-0391	 BUSHING	1	
- 6	100696-A12-06- 019	 BUSHING -----*	1	
- 7	NAS428-3-7 AN345-1032	 BOLT NUT	1 1	

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
47	NAS679A3	. . NUT	1	
	AN960-10L	. . WASHER.	1	
- 8	45-361086	. . ARM, SWITCH ACTUATOR	1	
- 8A	45-361135	. . TAB, SWITCH ACTUATOR /USE AFTER T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1	
	45-361087	. . BUSHING	1	
- 9	A-548-2	. . BEARING, OILITE /70417/.	1	
- 10	100952-1-0110	. . BUSHING, /USE UNTIL T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1	
- 11	45-361088	. . LINK ASSY, SWITCH ACTUATOR /USE UNTIL T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1	
	45-361134	. . LINK ASSY, SWITCH ACTUATOR /USE AFTER T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/ /ATTACHING PARTS/	1	
- 12	AN393-9	. . PIN, /USE UNTIL T.O. 1T-34A-545 HAS BEEN . . . COMPLIED WITH/	1	
	MS20392-2-15	. . PIN, /USE AFTER T.O. 1T-34A-545 HAS BEEN . . . COMPLIED WITH/	1	
- 12A	AN393-9	. . PIN, /USE UNTIL T.O. 1T-34A-545 HAS BEEN . . . COMPLIED WITH/	1	
	MS20392-2-17	. . PIN, /USE AFTER T.O. 1T-34A-545 HAS BEEN . . . COMPLIED WITH/	1	
	AN960-10L	. . WASHER.	3	
	AN380-2-2	. . PIN, COTTER.	2	
- 12B	45-361134-5	. . LINK, SWITCH ACTUATOR /USE AFTER T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1	
- 12C	45-361136	. . BRACKET, UP INDICATOR ADJUSTING. /USE AFTER T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/ /ATTACHING PARTS/	1	
- 12D	AN3-4	. . BOLT.	1	
- 13	IVA37	. . SWITCH, LIMIT /91929/. /USE AFTER T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/	1	
	IVB4	. . SWITCH, LIMIT /91929/. /USE AFTER T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/ /ATTACHING PARTS/	1	
- 14	AN515-8R20	. . SCREW, /USE UNTIL T.O. 1T-34A-545 HAS BEEN . . COMPLIED WITH/	2	
	AN515-8R22	. . SCREW, /USE AFTER T.O. 1T-34A-545 HAS BEEN . . COMPLIED WITH/	2	
	AN960-8L	. . WASHER.	2	
	MS20365-832	. . NUT, /USE AFTER T.O. 1T-34A-545 HAS BEEN . . . COMPLIED WITH/	2	
- 15	45-361097	. . COUPLER ASSY, NOSE WHEEL DOWN LOCK SWITCH. . . /USE UNTIL T.O. 1T-34A-545 HAS BEEN COMPLIED WITH/ /ATTACHING PARTS/	1	
- 16	AN392-9	. . PIN	2	
	AN960-6	. . WASHER.	2	
	AN380-2-2	. . PIN, COTTER.	2	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

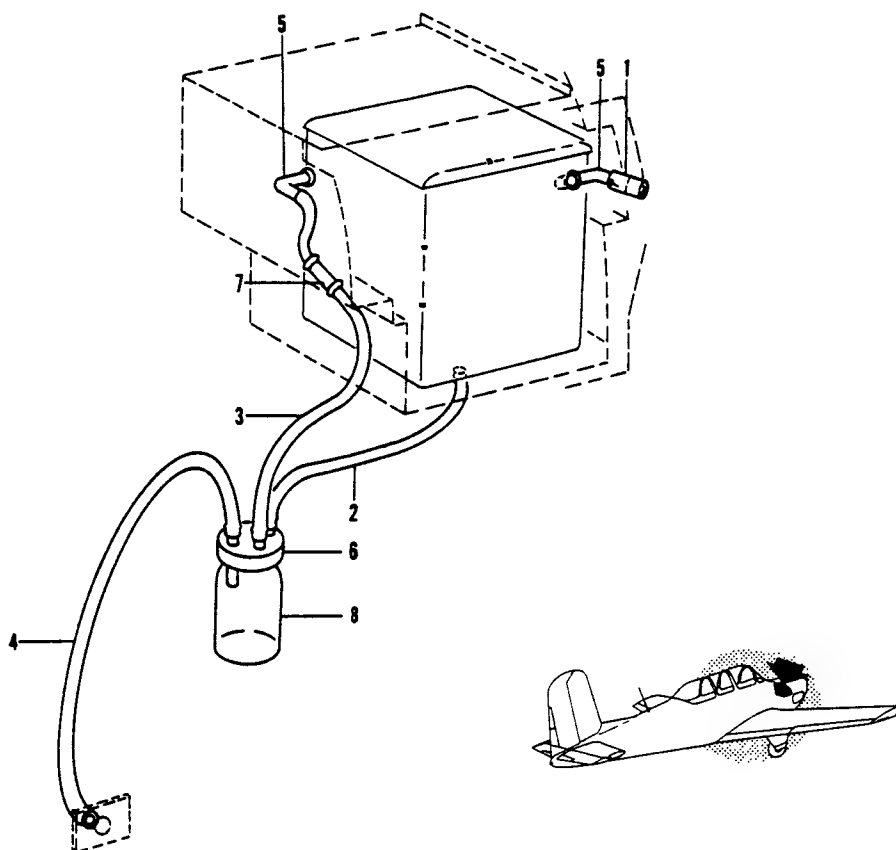


Figure 48. Battery Jar Installation

T-34A-4-48

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
48		1 2 3 4 5 6 7		
- 1	45-361090	JAR INSTL,BATTERY /SEE FIG. 45 FOR NHA/	REF	
- 2	45-361090-3	. TUBE,BATTERY JAR VENT	1	
- 3	45-361090-7	. TUBE,BATTERY BOX DRAIN.	1	
- 4		/MAKE FR 114693-8-01112/		
- 5	114693-6-02400	. TUBE,BATTERY JAR.	1	
- 6	45-361090-5	. TUBE,BATTERY JAR /MAKE FR 114693-8-04500/	1	
- 7	9555	. ELBOW,BATTERY VENT /74144/.	2	
- 8	45-369016	. COVER ASSY,BATTERY OVERFLOW SUMP JAR.	1	
- 9	45-410236	. TUBE,BATTERY JAR.	1	
- 10	NO NUMBER	. JAR,ONE PINT ROUND MASON.	1	

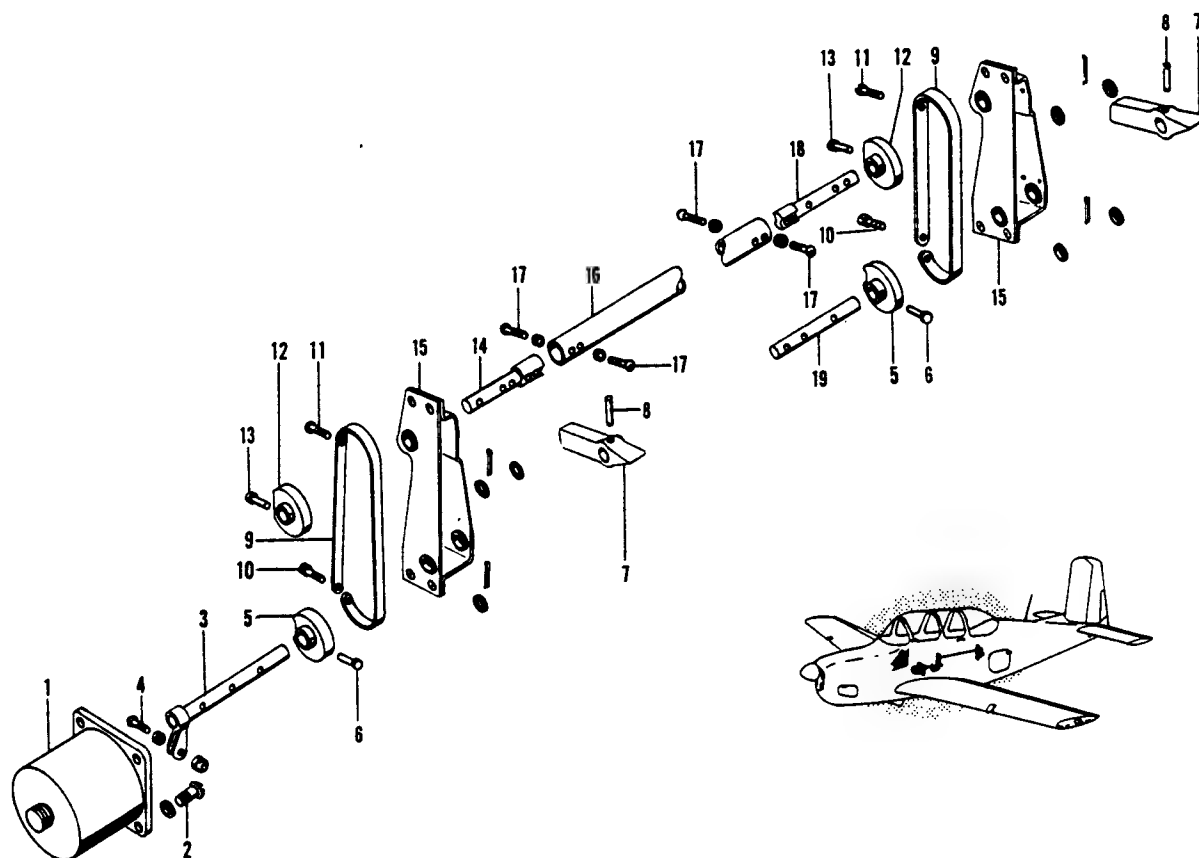


Figure 49. Ignition Switch Installation

FIG. & INDEX NO.	PART NO.	DESCRIPTION								UNITS PER ASSY	USABLE ON CODE
			1	2	3	4	5	6	7		
49	45-361058	SWITCH INSTL,IGNITION /SEE FIG. 45 FOR NHA/	.	.	.	.	.	.	.	REF	
- 1	AN3212-1	• SWITCH,IGNITION	.	.	.	.	.	.	.	1	
		/ATTACHING PARTS/	.	.	.	.	.	.	.		
- 2	AN515-6R8	• SCREW	.	.	.	.	.	.	.	4	
	AN960-6	• WASHER	.	.	.	.	.	.	.	4	
- 3	45-361059	• SHAFT ASSY,IGNITION SWITCH CONTROL	.	.	.	.	.	.	.	1	
		/DRILL ON INSTL/	.	.	.	.	.	.	.		
		/ATTACHING PARTS/	.	.	.	.	.	.	.		
- 4	AN515-6R8	• SCREW	.	.	.	.	.	.	.	1	
	AN960-6	• WASHER	.	.	.	.	.	.	.	1	
	AN960-416L	• WASHER	.	.	.	.	.	.	.	2	
	NAS679A06	• NUT	.	.	.	.	.	.	.	1	
	AN380-2-2	• PIN,COTTER	.	.	.	.	.	.	.	1	
- 5	45-361222	• DRUM,IGNITION SWITCH LOWER	.	.	.	.	.	.	.	2	
		/ATTACHING PARTS/	.	.	.	.	.	.	.		
- 6	52-022-094-0750	• PIN,ROLL /72962/	.	.	.	.	.	.	.	1	
- 7	45-364012	• LEVER,IGNITION SWITCH	.	.	.	.	.	.	.	2	
		/ATTACHING PARTS/	.	.	.	.	.	.	.		
- 8	52-022-094-0437	• PIN,ROLL /72962/	.	.	.	.	.	.	.	1	
- 9	45-361060	• BAND,IGNITION SWITCH	.	.	.	.	.	.	.	2	
		/ATTACHING PARTS/	.	.	.	.	.	.	.		
- 10	AN500A6-5	• SCREW	.	.	.	.	.	.	.	1	
	AN960D6L	• WASHER	.	.	.	.	.	.	.	1	
- 11	AN515-6R7	• SCREW	.	.	.	.	.	.	.	1	
	AN936A6	• WASHER	.	.	.	.	.	.	.	1	

T-34A-4-49

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
49 - 12	45-361221	. DRUM,IGNITION SWITCH UPPER. /ATTACHING PARTS/	2	
- 13	52-022-094-0750	. PIN,ROLL /72962/. -----*	1	
- 14	45-361061	. SHAFT,IGNITION SWITCH CONTROL ROD FWD /ATTACHING PARTS/	1	
	AN960-416L	. WASHER.	2	
	AN380-2-2	. PIN,COTTER. -----*	1	
- 15	45-361065	. BRACKET ASSY,IGNITION SWITCH.	2	
	45-361064	. . BEARING	4	
- 16	45-361062	. TUBE,INTERCONNECTING IGNITION SWITCH. /ATTACHING PARTS/	1	
- 17	NAS387-632-6P	. SCREW	4	
	AN936D6	. WASHER. -----*	4	
- 18	45-361063	. SHAFT,IGNITION SWITCH CONTROL ROD /ATTACHING PARTS/	1	
	AN960-416L	. WASHER.	2	
	AN380-2-2	. PIN,COTTER. -----*	1	
- 19	45-361220	. SHAFT,IGNITION SWITCH CONTROL /ATTACHING PARTS/	1	
	AN960-416L	. WASHER.	2	
	AN380-2-2	. PIN,COTTER. -----*	1	

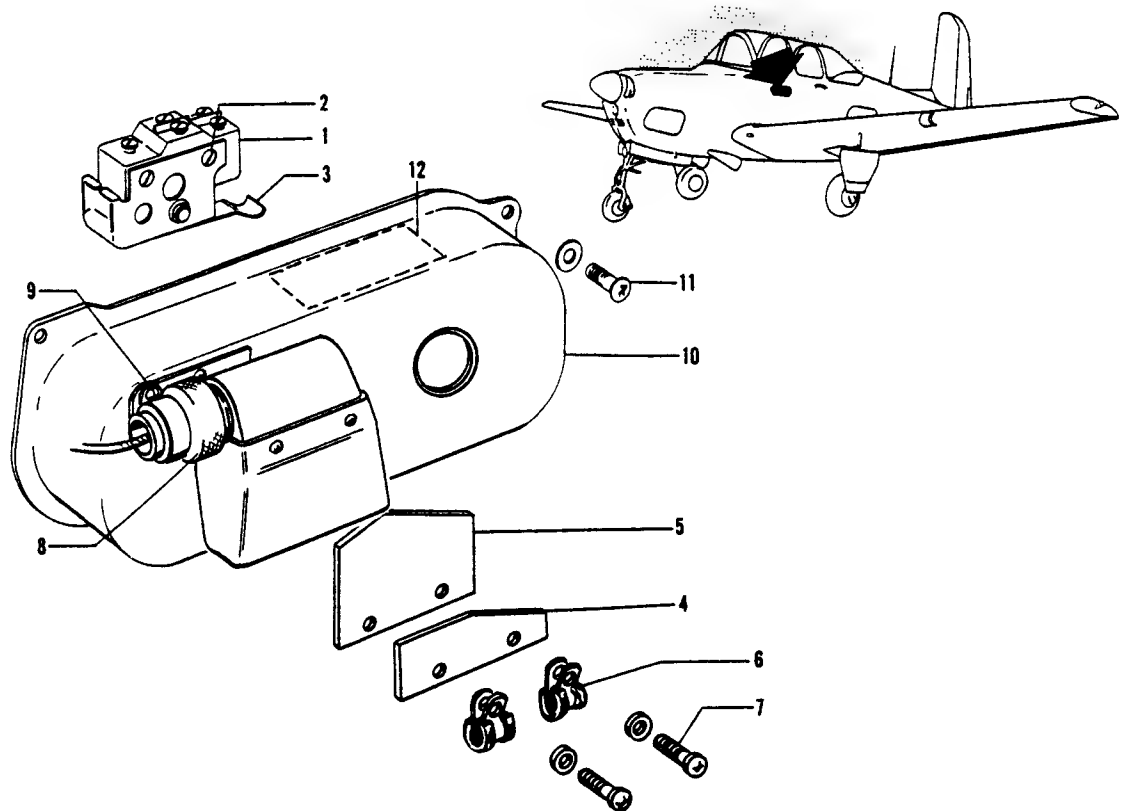


Figure 50. Throttle Warning Switch Installation

T-34A-4-50

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
50	45-361247	SWITCH INSTL, THROTTLE WARNING /SEE FIG. 45 FOR NHA/	REF	
- 1	AN3216-1 BZ-3YT3	. SWITCH, THROTTLE WARNING SWITCH, /91929/. /ATTACHING PARTS/	1 1	A-59 A-60
- 2	AN515-6R20 AN960-6	. SCREW WASHER	2 2	
- 3	AN3170-1	. ACTUATOR, SWITCH THROTTLE WARNING	1	
- 4	45-361209	. CAM, SWITCH THROTTLE WARNING	1	
- 5	45-361247-1	. PLATE, SWITCH THROTTLE WARNING /MAKE FR /72962/ 22LG1-02-J7/	1	
- 6	AN742D8C	. CLAMP /ATTACHING PARTS/	2	
- 7	AN525-10R8	. SCREW	1	
- 8	45-361089	. LIGHT ASSY, THROTTLE WARNING SWITCH /ATTACHING PARTS/	1	
- 9	AN515-6R8 AN960-6 NAS679A06	. SCREW WASHER NUT	2 2 2	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
50 - 10	45-361211	. COVER, THROTTLE WARNING SWITCH /ATTACHING PARTS/	1	
- 11	AN515-8R8	. SCREW	3	
	AN960-8	. WASHER.	3	
		-----*		
- 12	45-361247-3	. INSULATOR	1	

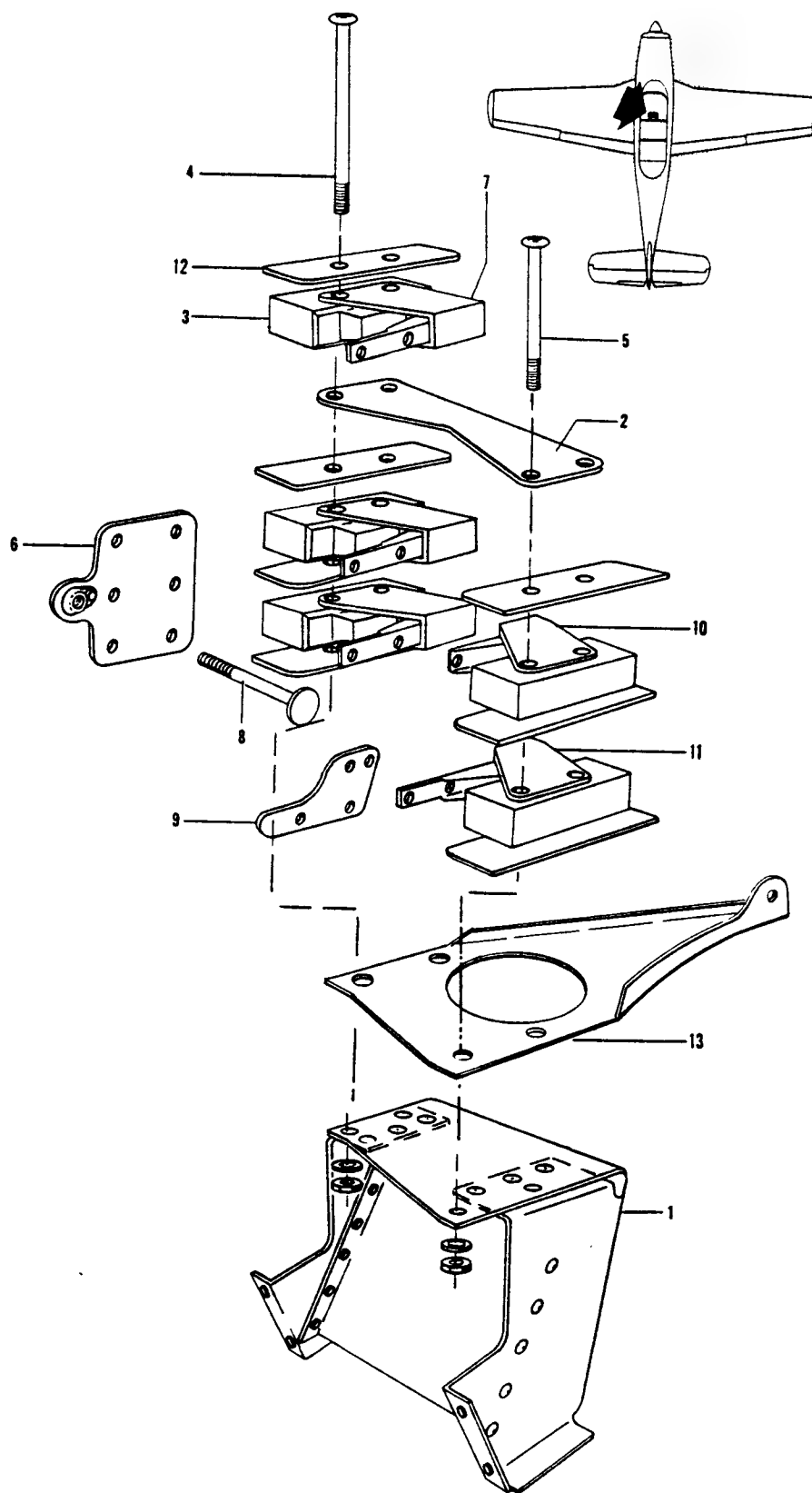


Figure 51. Landing Gear Limit Switch Assembly

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
51	45-364141	SWITCH ASSY, LANDING GEAR LIMIT. /SEE FIG. 45 FOR NHA/	REF	
- 1	45-364147	. BRACKET ASSY, LANDING GEAR LIMIT SWITCH.	1	
- 2	45-364197	. STIFFENER, LANDING GEAR LIMIT SWITCH	1	
- 3	AN3210-1	. SWITCH, LANDING GEAR LIMIT /ATTACHING PARTS/	5	
- 4	AN515-6R48	. SCREW	2	
- 5	AN515-6R32	. SCREW	2	
	AN936A6	. WASHER.	4	
	AN340-6	. NUT -----*-----	4	
	45-364142	. ACTUATOR ASSY, LANDING GEAR SWITCHES DOWN.	1	
- 6	45-364143	. . BAR, LANDING GEAR ACTUATOR DOWN.	1	
- 7	AD5721	. . ACTUATOR, SWITCH /91929/	3	
- 8	AN507-832-18	. . SCREW	1	A-61
	45-364263	. . SCREW ASSY, LANDING GEAR ACTUATOR DOWN	1	A-62
	AN340-8	. . NUT, CHECK	1	
	45-364144	. ACTUATOR ASSY, LANDING GEAR SWITCHES UP.	1	
- 9	45-364145	. . BAR, LANDING GEAR ACTUATOR UP.	1	
- 10	45-364146	. . ACTUATOR, LANDING GEAR SWITCHES UP	1	
- 11	AD5721	. . ACTUATOR, SWITCH /91929/	1	
- 12	45-364238	. INSULATOR	7	
- 13	45-364248	. BRACKET, LANDING GEAR SWITCH SUPPORT	1	

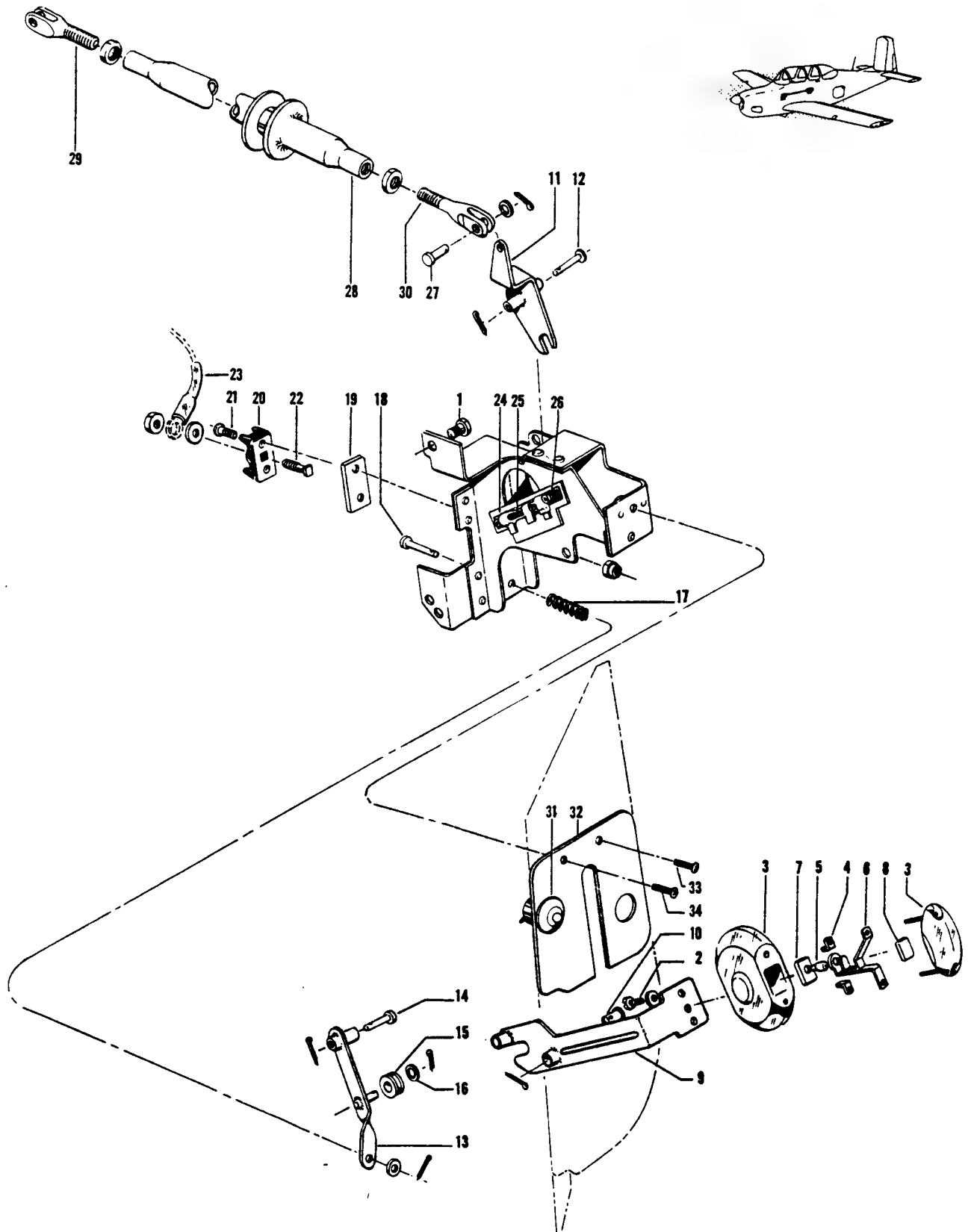


Figure 52. Landing Gear Control Switch Installation

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
52	45-361066	SWITCH INSTL, LANDING GEAR CONTROL	REF	
	45-364157	/SEE FIG. 20 FOR NHA/ . ACTUATOR ASSY, LANDING GEAR CONTROL SWITCH . .	2	
		/DRILL ON INSTL/ /ATTACHING PARTS/		
- 1	AN526-832R8	. SCREW	2	
	894-180779-5	. . KNOB ASSY, LANDING GEAR SWITCH LIGHT	1	
		/ATTACHING PARTS/		
- 2	AN503-8-6	. . SCREW	2	
	AN936A8	. . WASHER	2	
		-----*		
- 3	894-180760-11	. . . KNOB ASSY, LANDING GEAR SWITCH LIGHT . . .	1	
- 4	894-180765	. . . TERMINAL, LANDING GEAR SWITCH LIGHT . . .	2	
- 5	GE328-R	. . . BULB, /24446/.	1	
- 6	894-180759	. . . SOCKET ASSY, LANDING GEAR SWITCH LIGHT . .	1	
- 7	894-180786	. . . PAD, LAMP SHOCK ABSORBER	1	
- 8	894-180095-1	. . . PLACARD, LAMP IDENTIFICATION	1	
- 9	45-364157-13	. . LEVER ASSY, LANDING GEAR CONTROL	1	
		/ATTACHING PARTS/		
- 10	AN392-29	. . PIN	1	
	AN380-2-2	. . PIN, COTTER	1	
		-----*		
- 11	45-364157-21	. . BELLCRANK ASSY, LANDING GEAR CONTROL	1	
		/ATTACHING PARTS/		
- 12	AN392-29	. . PIN	1	
	AN380-2-2	. . PIN, COTTER	1	
		-----*		
- 13	45-364157-17	. . LEVER ASSY, LANDING GEAR CONTROL	1	
		/ATTACHING PARTS/		
- 14	AN392-29	. . PIN	1	
	AN380-2-2	. . PIN, COTTER	1	
		-----*		
- 15	45-361264	. . ROLLER	1	
		/ATTACHING PARTS/		
- 16	AN960-10L	. . WASHER	2	
	AN380-2-2	. . PIN, COTTER	1	
		-----*		
- 17	111504-030-D12- 0128-9 2/3	. . SPRING	1	
		/ATTACHING PARTS/		
- 18	AN392-61	. . PIN	1	
	AN960-6	. . WASHER	4	
	AN380-2-2	. . PIN, COTTER	1	
		-----*		
- 19	AN3437-1-2	. . STRIP, INSULATING	1	
- 20	AN3435-2-1	. . BLOCK, TERMINAL	1	
		/ATTACHING PARTS/		
- 21	AN515-4R7	. . SCREW	2	
	NAS679A04	. . NUT	2	
		-----*		
- 22	AN3432-6-12	. . STUD	1	
	AN961-6	. . WASHER	1	
	AN936A6	. . WASHER, LOCK	2	
	AN341-6	. . NUT	2	
	3052	. . WASHER, /87801/.	1	
- 23	106242-1-00108	. . INSULATION	1	
- 24	5	. . BRACKET, MOUNTING /44655/.	1	
- 25	NO NUMBER	. . RESISTOR, DIVIDOHM /10 WATT/ /150 OHM, CODE DIVAA/ /44655/	1	
- 26	X1581	. . TERMINAL, /71279/.	1	
	AN936A6	. . WASHER	1	
	AN340-6	. . NUT	1	
	45-361079	. . LINK ASSY, LANDING GEAR CONTROL INTERCONNECT .	1	
		/ATTACHING PARTS/		
- 27	AN394-13	. . PIN	2	
	AN960-416	. . WASHER	2	
	AN380-2-2	. . PIN, COTTER	2	
		-----*		

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
52 - 28	45-361079-1	. . TUBE, LANDING GEAR SWITCH INTERCONNECTING. . .	1	
- 29	45-361074-1	. . CLEVIS, LANDING GEAR SWITCH INTERCONNECTING.	1	A-63
	45-361074-5	. . CLEVIS, LANDING GEAR SWITCH INTERCONNECTING.	1	A-64
	AN316-4R	. . NUT	1	
- 30	45-361074-3	. . CLEVIS, LANDING GEAR SWITCH INTERCONNECTING.	1	
	AN316-4L	. . NUT	1	
	45-361228	. SWITCH ASSY, LANDING GEAR WARNING LIGHT. . . .	2	
- 31	C4100U4	. . SWITCH, LANDING GEAR /81640/	1	
- 32	45-361233	. COVER, LANDING GEAR CONTROL. /ATTACHING PARTS/	2	
- 33	AN515-6-7	. SCREW	2	
- 34	AN526-1032R8	. SCREW	1	
		-----*		

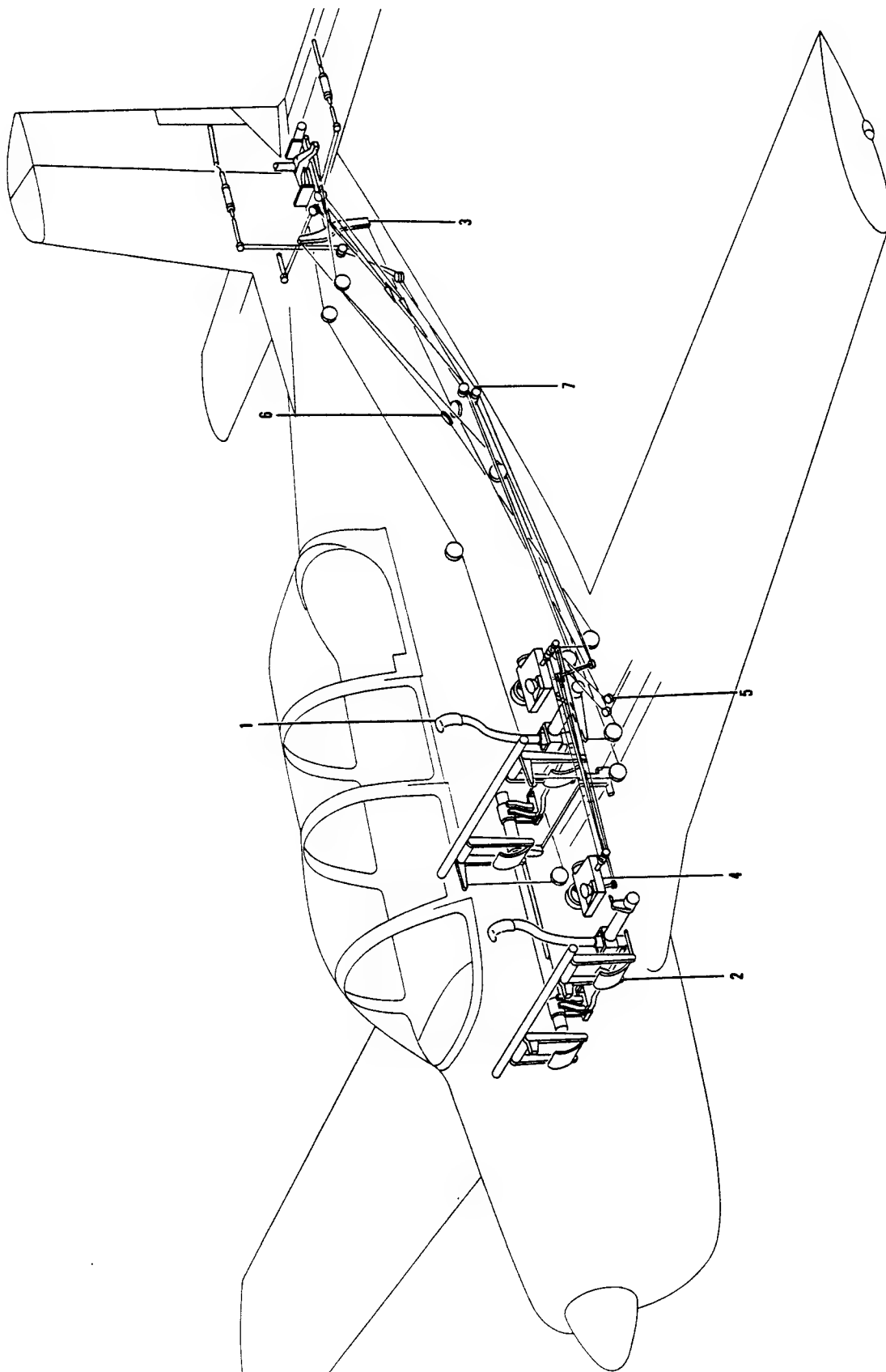


Figure 53. Fuselage Flight Controls Installation

T-34A-4-53

T.O. 1T-34A-4

Section II
Group Assembly Parts List

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS	USABLE
			PER ASSY	ON CODE
53	45-524510	CONTROLS INSTL,FUSELAGE FLIGHT. /SEE FIG. 20 FOR NHA/	REF	
- 1	45-524525	. CONTROLS INSTL,COCKPIT STICK FLIGHT /SEE FIG. 54/	1	
- 2	45-524515	. CONTROLS INSTL,RUDDER PEDAL /SEE FIG. 55/ . .	1	
- 3	45-524520	. CONTROLS INSTL,FLIGHT REAR /SEE FIG. 56/. . .	1	
- 4	45-524530	. CONTROLS INSTL,COCKPIT TRIM TAB /SEE FIG. 57/	1	
- 5	NO NUMBER	. CABLES,AILERON TRIM TAB CONTROL /SEE FIG. 59/	NP	
- 6	NO NUMBER	. CABLES,ELEVATOR & ELEVATOR TAB CONTROL. . . . /SEE FIG. 60/	NP	
- 7	NO NUMBER	. CABLES,RUDDER & RUDDER TAB CONTROL. /SEE FIG. 61/	NP	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

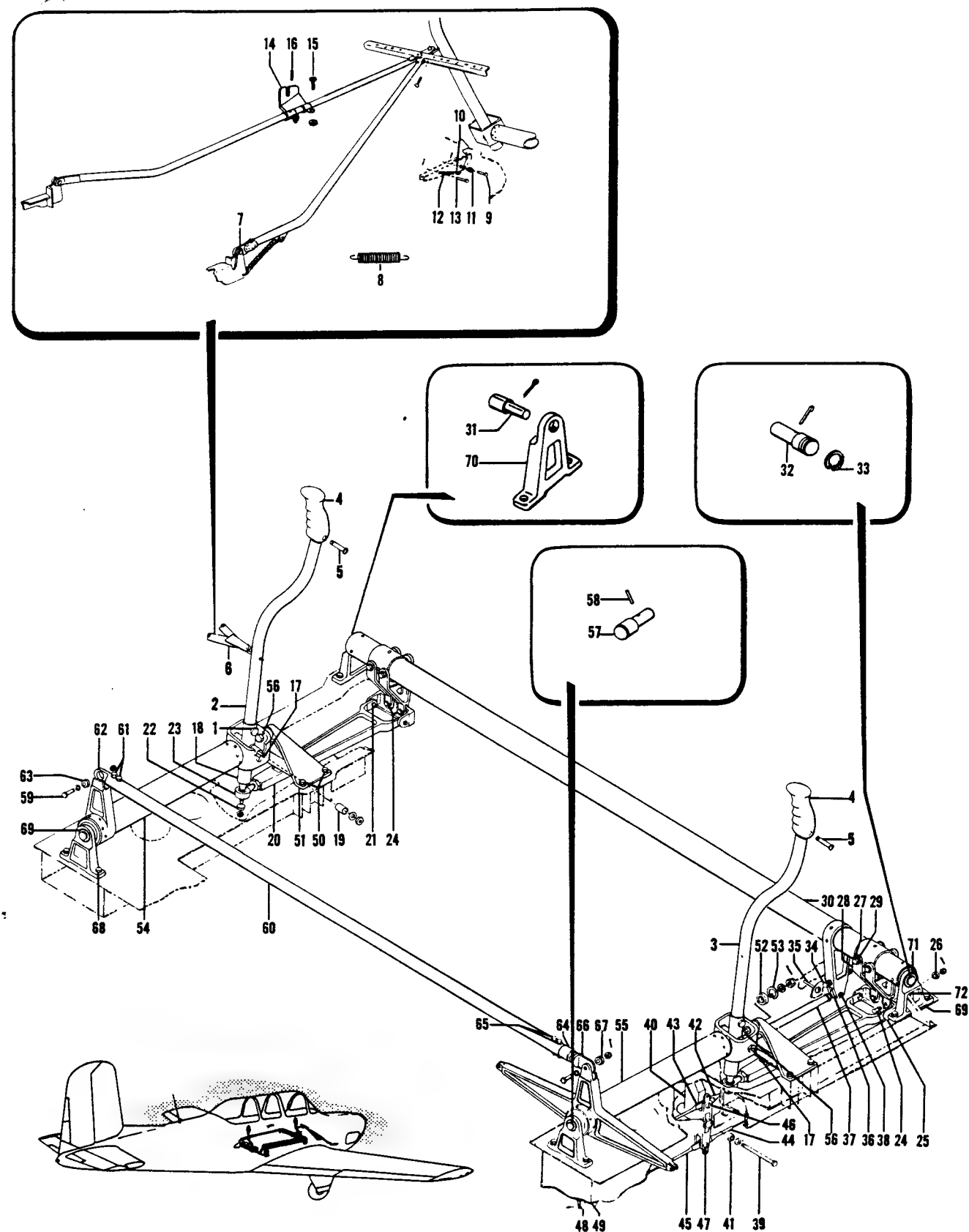


Figure 54. Cockpit Stick Flight Controls Installation

T-34A-4-54

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
54	45-524525-604	CONTROLS ASSY,FWD COCKPIT STICK /SPARE ASSY/. .	REF	
	45-524525-606	CONTROLS ASSY,AFT COCKPIT STICK /SPARE ASSY/. .	REF	
	45-524525	CONTROLS INSTL,COCKPIT STICK FLIGHT	REF	
		/SEE FIG. 53 FOR NHA/		
	45-524549-1	. STICK ASSY,CONTROL FRONT.	1	
	45-524549-3	. STICK ASSY,CONTROL REAR	1	
		/ATTACHING PARTS/		
- 1	AN5-16A/M/	. BOLT.	1	
	AN960-516L	. WASHER.	2	
	NAS679A5	. NUT	1	
		-----*		
- 2	45-524549-5	. . WELD ASSY,CONTROL STICK FRONT	1	
- 3	45-524549-9	. . STICK,CONTROL REAR.	1	
- 4	AN8003-1	. . GRIP.	1	
		/ATTACHING PARTS/		
- 5	AN23-26A	. . BOLT.	1	
		-----*		
	45-524071	. LOCK INSTL,AILERON ELEVATOR CONTROL	1	
- 6	45-524071-10	. . LOCK ASSY,AILERON ELEVATOR CONTROL.	1	
		/ATTACHING PARTS/		
- 7	AN23-9	. . BOLT.	2	
	AN960-10	. . WASHER.	2	
	AN320-3	. . NUT	2	
	AN380-2-2	. . PIN,COTTER.	2	
		-----*		
- 8	100942-035-012-204-60	. . SPRING.	1	
	45-524072	. . LATCH ASSY,FLIGHT CONTROL LOCK STOWAGE. . .	1	
		/ATTACHING PARTS/		
- 9	AN393-21	. . PIN	1	
	AN380-2-2	. . PIN,COTTER.	1	
		-----*		
- 10	45-524072-2	. . . LATCH,FLIGHT CONTROL LOCK STOWAGE	1	
- 11	45-524073	. . . BUSHING,CONTROL & CANOPY LOCK	1	
- 12	100942-035-010-030-26	. . SPRING.	1	
		/ATTACHING PARTS/		
- 13	AN392-21	. . PIN	2	
	AN380-2-2	. . PIN,COTTER.	2	
		-----*		
- 14	45-524693	. . BRACKET ASSY,RUDDER LOCK.	1	
		/ATTACHING PARTS/		
- 15	AN3-6	. . BOLT.	2	
	AN960-10	. . WASHER.	2	
	NAS679A3	. . NUT	2	
		-----*		
- 16	59-028-125-0750	. . PIN,ROLL /72962/.	1	
	45-524552	. BASE ASSY,CONTROL STICK	2	
		/ATTACHING PARTS/		
- 17	45-524635	. BOLT,COCKPIT STICK FLIGHT CONTROL ASSY PIVOT.	1	
	AN960-616	. WASHER.	4	
	AN364-624/M/	. NUT	2	
		-----*		
- 18	45-524552-1	. . BRAZE ASSY,CONTROL STICK BASE	1	
- 19	B-610	. . BEARING,/60380/	2	
- 20	45-524044	. LINK,AILERON PUSH PULL.	2	
		/ATTACHING PARTS/		
- 21	AN3-6/M/	. BOLT.	2	
	AN960-10	. WASHER.	2	
	AN310-3/M/	. NUT	2	
	AN960-10L	. WASHER.	2	
- 22	45-524060	. SPACER,COCKPIT STICK.	2	
	AN380-2-2	. PIN	2	
	NAS679A5	. NUT	2	
		-----*		
- 23	HM-8	. END,ROD /73134/	2	
	AN316-8R	. NUT	2	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
54	45-524021	. LINK ASSY,AILERON IDLER /ATTACHING PARTS/	2	
- 24	AN23-16/M/ AN960-10L AN960-10 AN310-3/M/ AN380-2-2	. BOLT. WASHER. WASHER. NUT PIN,COTTER.	2 2 2 2 2	
- 25	45-524021-2	. . FITTING,AILERON IDLER LINK.	1	
- 26	AN200K3L 45-524522	. . BEARING IDLER ASSY,AILERON TORQUE TUBE. /ATTACHING PARTS/	4 4	
- 27	AN3-34/M/ AN310-3/M/ AN380-2-2	. BOLT. NUT PIN,COTTER.	1 1 1	
- 28	45-524522-1	. . IDLER,AILERON TORQUE TUBE	1	
- 29	AN200K3L	. . BEARING	2	
- 30	45-524545-3	. TUBE ASSY,AILERON CONTROL TORQUE.	1	
- 31	45-524543	. . SHAFT,TORQUE TUBE BEARING	1	
- 32	45-524544	. . SHAFT,AILERON TORQUE TUBE BEARING	1	
- 33	NAS51-50 AN960-816	. RING,RETAINER WASHER.	1 1	
- 34	NAS428H4-10 AN316-4R	. BOLT,COCKPIT AILERON STOP NUT	2 2	
- 35	AN26-40A AN960-616 NAS679A6	. BOLT. WASHER. NUT	2 2 2	
- 36	MD-46-15 AN316-6R	. END,ROD /73134/ NUT	2 2	
- 37	45-524555	. TUBE,COCKPIT AILERON BELLCRANK. /ATTACHING PARTS/	1	
- 38	AN4-12/M/ AN960-416L AN320-4/M/ AN380-2-2	. BOLT. WASHER. NUT PIN,COTTER.	2 2 2 2	
	45-524028	. BELLCRANK ASSY,FUSELAGE AILERON CONTROL /ATTACHING PARTS/	1	
- 39	AN3H-34/M/ AN960-10	. BOLT. WASHER.	1 1	
- 40	45-524028-2	. . BELLCRANK,FUSELAGE AILERON CONTROL.	1	
- 41	AN200K3L	. . BEARING	2	
- 42	NAS305-25-0546	. CABLE ASSY,AILERON.	1	
- 43	NAS305-35-0546	. CABLE ASSY,AILERON.	1	
- 44	NAS305-24-0514	. CABLE ASSY,AILERON.	1	
- 45	NAS305-34-0514	. CABLE ASSY,AILERON. /ATTACHING PARTS/	1	
- 46	AN24-17/M/	. BOLT.	1	
- 47	AN24-18/M/ AN960-416 AN320-4/M/ AN380-2-2	. BOLT. WASHER. NUT PIN,COTTER.	1 2 2 2	
- 48	AN210-38	. PULLEY. /ATTACHING PARTS/	4	
- 49	AN4-10A/M/ AN960-416 AN365-428/M/	. BOLT. WASHER. NUT	1 1 1	
	45-524011	. SUPPORT ASSY,CONTROL STICK CENTER /ATTACHING PARTS/	2	
- 50	AN4-11A AN960-416 NAS679A4	. BOLT. WASHER. NUT	4 4 4	
- 51	45-524011-2	. . SUPPORT,CONTROL STICK CENTER.	1	
- 52	AN201K5A	. . BEARING	1	

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
54 - 53	NAS50-81	. . RING,RETAINER	1	
- 54	45-524546-7	. . TUBE ASSY,ELEVATOR CONTROL TORQUE FWD	1	
- 55	45-524546-9	. . TUBE ASSY,ELEVATOR CONTROL TORQUE AFT	1	
		/ATTACHING PARTS/		
- 56	AN5-16/M/	. . BOLT.	1	
	AN960-516	. . WASHER.	1	
	AN310-5/M/	. . NUT	1	
	AN380-2-3	. . PIN,COTTER.	1	
		-----*		
- 57	45-524543	. . SHAFT,TORQUE TUBE BEARING	1	
- 58	52-022-094-0625	. . PIN,ROLL /72962/.	1	
	45-524548-3	. . TUBE ASSY,ELEVATOR CONTROL INTERCONNECT	1	
		/ATTACHING PARTS/		
- 59	AN3-10/M/	. . BOLT.	2	
	AN960-10	. . WASHER.	2	
	AN310-3	. . NUT	2	
	AN380-2-3	. . PIN,COTTER.	2	
		-----*		
- 60	45-524548-1	. . TUBE,ELEVATOR CONTROL INTERCONNECT.	1	A-67
	45-524548-5	. . TUBE,ELEVATOR CONTROL INTERCONNECT.	1	A-68
	45-524016	. . EYE ASSY,ELEVATOR PUSH PULL TUBE.	1	
		/ATTACHING PARTS/		
- 61	AN3-16A	. . BOLT.	2	
	AN960-10	. . WASHER.	4	
	NAS679A3	. . NUT	2	
		-----*		
- 62	45-524016-2	. . EYE,ELEVATOR PUSH PULL TUBE	1	
- 63	NAS505-3J	. . BEARING	1	
- 64	45-524089	. . INSERT,ELEVATOR PUSH PULL TUBE.	1	
		/ATTACHING PARTS/		
- 65	AN3-16A	. . BOLT.	2	
	AN960-10	. . WASHER.	4	
	NAS679A3	. . NUT	2	
		-----*		
- 66	45-524088	. . FITTING ASSY,ELEVATOR PUSH PULL TUBE.	1	
- 67	45-524088-2	. . FITTING,ELEVATOR PUSH PULL TUBE	1	
	NAS505-3J	. . BEARING	1	
	AN316-9R	. . NUT	1	
	45-524012-8	. . SUPPORT ASSY,AILERON TORQUE TUBE.	3	
	45-524012	. . SUPPORT ASSY,AILERON TORQUE TUBE.	1	
		/ATTACHING PARTS/		
- 68	AN4-7A	. . BOLT.	2	
	AN960-416	. . WASHER.	2	
		-----*		
- 69	45-524012-4	. . SUPPORT,AILERON TORQUE TUBE	1	
- 70	45-524012-6	. . SUPPORT,AILERON TORQUE TUBE	1	
- 71	AN201KP8A	. . BEARING	1	
- 72	AN520-10-10	. . SCREW	2	
	AN960-10L	. . WASHER.	2	
	NAS679A3	. . NUT	2	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

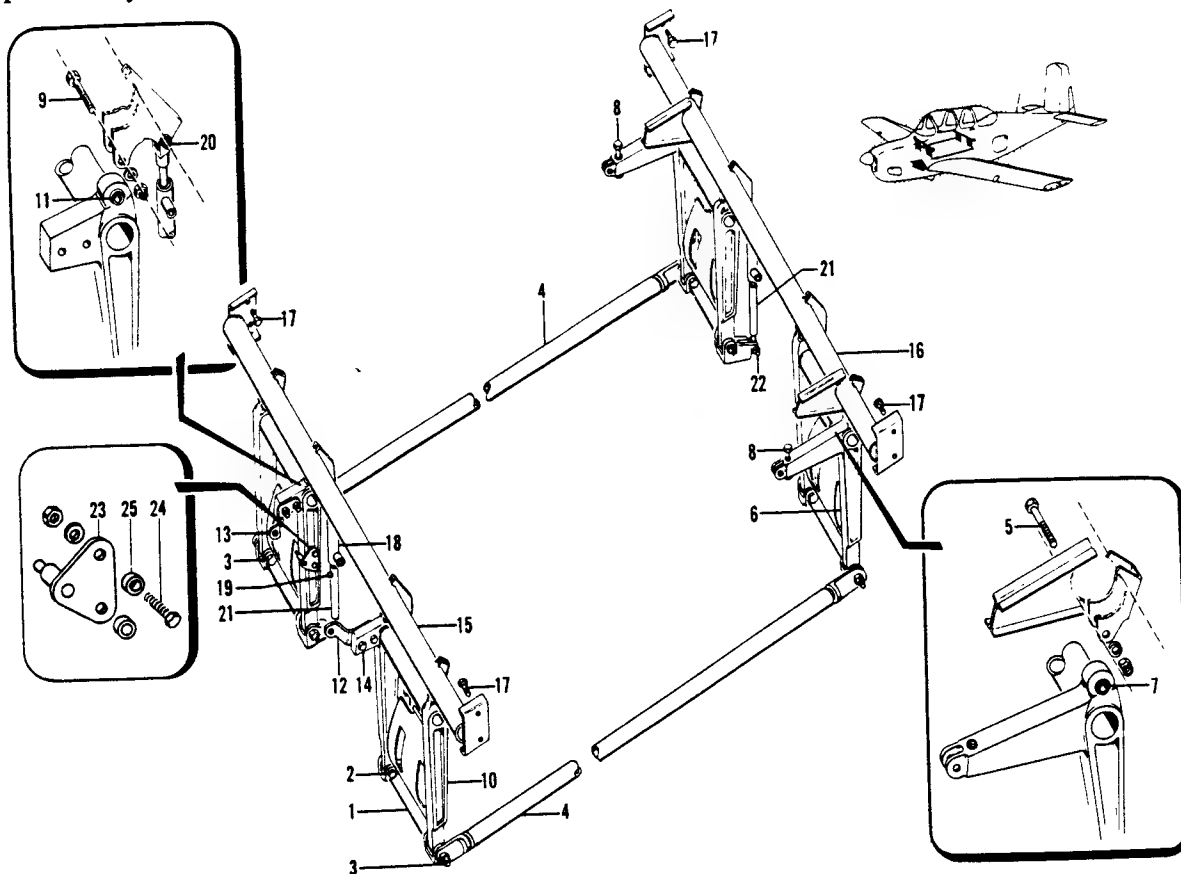


Figure 55. Rudder Pedal Control Installation

T-34A-4-55

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
55	45-524515	CONTROL INSTL, RUDDER PEDAL. /SEE FIG. 53 FOR NHA/	REF	
- 1	45-524023	. PEDAL, BRAKE & RUDDER LH.	2	
	45-524023-1	. PEDAL, BRAKE & RUDDER RH. /ATTACHING PARTS/	2	
- 2	AN4-13A/M/	. BOLT.	1	
- 3	AN4-17A/M/	. BOLT.	1	
	100951-X064-008-024	. WASHER.	2	
	AN960-416L	. WASHER.	4	
	NAS679A4	. NUT	2	
- 4	45-524080-4	. ROD ASSY, RUDDER PEDAL CONNECTING.	2	
	45-524025	. HANGAR ASSY, RUDDER PEDAL REAR LH.	1	
	45-524025-1	. HANGAR ASSY, RUDDER PEDAL REAR RH. /ATTACHING PARTS/	1	
- 5	AN4-10A/M/	. BOLT.	2	
	AN960-416	. WASHER.	2	
	NAS679A4	. NUT	2	
- 6	45-524025-2	. HANGAR, RUDDER PEDAL LH.	1	
	45-524025-3	. HANGAR, RUDDER PEDAL RH.	1	
- 7	PN-4-A	. BEARING, /60380/	4	
- 8	35-524123	. BOLT, ELEVATOR STOP.	2	
	AN960PD416	. WASHER.	2	
	AN316-4R	. NUT	2	

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
55	45-524024	• HANGAR ASSY, RUDDER PEDAL FWD LH	1	
	45-524024-1	• HANGAR ASSY, RUDDER PEDAL FWD RH	1	
		/ATTACHING PARTS/		
- 9	AN4-10A/M/ AN960-416 NAS679A4	• BOLT.	2	
		• WASHER.	2	
		• NUT	2	
- 10	45-524024-2	• HANGAR, RUDDER PEDAL LH.	1	
- 11	45-524024-3	• HANGAR, RUDDER PEDAL RH.	1	
- 12	PN-4-A	• BEARING, /60380/	4	
- 12	45-524517	• ARM, STEERING ATTACHMENT LH.	1	
- 13	45-524518	• ARM, STEERING ATTACHMENT RH.	1	
		/ATTACHING PARTS/		
- 14	AN3-12A/M/ AN960-10 AN960D10L NAS679A3	• BOLT.	2	
		• WASHER.	2	
		• WASHER.	2	
		• NUT	2	
- 15	45-524516-1	• TUBE ASSY, RUDDER PEDAL SUPPORT FWD.	1	
- 16	45-524516-3	• TUBE ASSY, RUDDER PEDAL SUPPORT REAR	1	
		/ATTACHING PARTS/		
- 17	AN4-5A/M/	• BOLT.	4	
- 18	VV-15-625	• CYLINDER, MASTER BRAKE /73167/	4	
		/ATTACHING PARTS/		
- 19	AN3-7A/M/	• BOLT.	2	
- 20	AN23-15/M/ NAS679A3 AN310-3/M/ AN380-2-2	• BOLT.	2	
		• NUT	2	
		• NUT	2	
		• PIN, COTTER.	1	
- 21	45-524079 45-524079-6	• TUBE ASSY, MASTER BRAKE CYLINDER	3	
		• TUBE ASSY, MASTER BRAKE CYLINDER FWD LH.	1	
		/ATTACHING PARTS/		
- 22	AN23-13/M/ AN960-10L AN310-3/M/ AN380-2-2	• BOLT.	1	
		• WASHER.	2	
		• NUT	1	
		• PIN, COTTER.	1	
- 23	45-524694	• PIN ASSY, RUDDER LOCK.	1	
		/ATTACHING PARTS/		
- 24	AN3-7A AN960-10L NAS679A3	• BOLT.	2	
		• WASHER.	2	
		• NUT	2	
- 25	100696-D14-07-007	• SPACER.	2	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

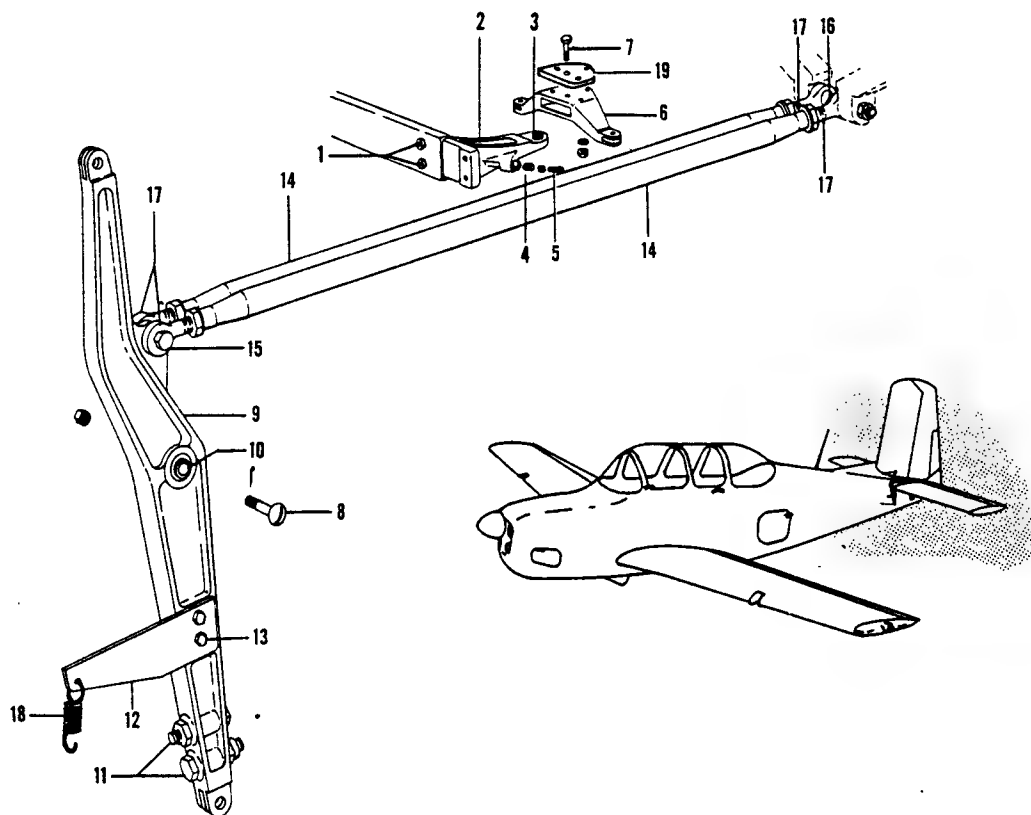


Figure 56. Rear Flight Control Installation

T-34A-4-56

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
56	45-524520 45-524040	CONTROL INSTL,REAR FLIGHT /SEE FIG. 53 FOR NHA/ • HINGE ASSY, RUDDER LOWER /ATTACHING PARTS/	REF 1	
- 1	AN4-7A/M/ AN960-416L NAS679A4	• BOLT. • WASHER. • NUT	4 8 4	
- 2	45-524040-2	• . HINGE, RUDDER LOWER.	1	
- 3	AN200KP4	• . BEARING	1	
- 4	1191-4CN X .38	• . INSERT, HELICOIL /91767/	2	
- 5	NAS428H4-10 AN316-4R	• BOLT, RUDDER BELLCRANK STOP. • NUT	2 2	
- 6	45-524086	• ARM, RUDDER CONTROL. /ATTACHING PARTS/	1	
- 7	AN4-15/M/ AN960-416L AN310-4 AN380-2-2	• BOLT. • WASHER. • NUT • PIN, COTTER.	1 2 1 1	
	45-524031 45-524521	• BELLCRANK ASSY, ELEVATOR PUSH PULL • BELLCRANK ASSY, ELEVATOR PUSH PULL /ATTACHING PARTS/	1 1	A-69 A-70
- 8	AN24-26/M/ AN960-416L AN310-4 AN380-2-2	• BOLT. • WASHER. • NUT • PIN, COTTER.	1 2 1 1	
- 9	45-524031-2 45-524521-1	• . BELLCRANK, ELEVATOR PUSH PULL. • . BELLCRANK, ELEVATOR PUSH PULL.	1 1	A-69 A-70

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
56 - 10	AN201KP4A	. . BEARING	2	
- 11	AN3-14A	. . BOLT.	2	
	AN960-10L	. . WASHER.	4	
	NAS679A3	. . NUT	2	
- 12	45-524087	. . ARM ASSY,ELEVATOR LOAD SPRING	1	
		/ATTACHING PARTS/		
- 13	AN3-12A	. . BOLT.	2	
	AN960-10L	. . WASHER.	2	
	NAS679A3	. . NUT	2	
		-----*		
- 14	45-524081	. TUBE,ELEVATOR PUSH PULL	2	
		/ATTACHING PARTS/		
- 15	AN6-21/M/	. BOLT.	1	
- 16	AN26-30/M/	. BOLT.	1	
	AN960-616	. WASHER.	1	
	AN960-616L	. WASHER.	2	
	AN310-6	. NUT	1	
	AN320-6	. NUT	1	
	AN380-3-3	. PIN,COTTER.	1	
	AN380-2-3	. PIN,COTTER.	1	
		-----*		
- 17	HM-6	. END,ROD /73134/	4	
	AN960-616	. WASHER.	4	
	AN316-6R	. NUT	4	
- 18	45-524063	. SPRING,ELEVATOR LOAD.	1	
- 19	45-524621	. SHIM,RUDDER CONTROL ARM	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

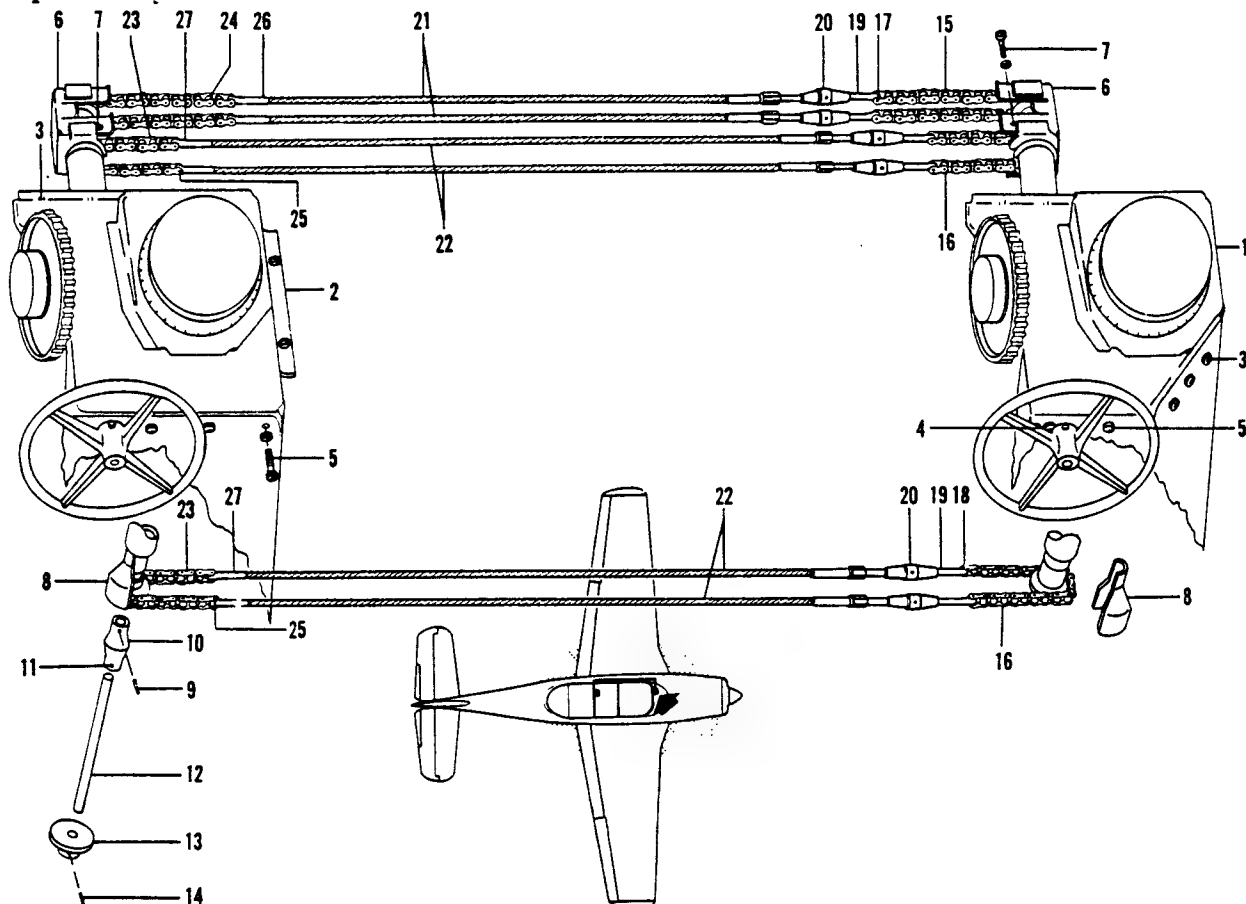


Figure 57. Cockpit Trim Tab Control Installation

FIG. & INDEX NO.	PART NO.	DESCRIPTION	T-34A-4-57							UNITS PER ASSY	USABLE ON CODE
			1	2	3	4	5	6	7		
57	45-524530	CONTROL INSTL, COCKPIT TRIM TAB.								REF	
	45-524580-605	/SEE FIG. 53 FOR NHA/									
	45-524580-607	CONTROL ASSY, COCKPIT TRIM TAB FWD /SPARE ASSY/								REF	
- 1	45-524580-1	• CONTROL ASSY, COCKPIT TRIM TAB AFT /SPARE ASSY/								REF	
		• CONTROL ASSY, COCKPIT TRIM TAB FWD								1	
		/SEE FIG. 58/									
- 2	45-524580-3	• CONTROL ASSY, COCKPIT TRIM TAB AFT								1	
		/SEE FIG. 58/									
		/ATTACHING PARTS/									
- 3	AN526-832R5	• SCREW								10	
- 4	AN526-832R7	• SCREW								2	
- 5	AN526-832R8	• SCREW								9	
	AN960-8L	• WASHER								21	
- 6	45-524610	• GUARD ASSY, TAB CONTROL SPROCKET								2	
		/ATTACHING PARTS/									
- 7	AN520-10R7	• SCREW								2	
	AN936A10	• WASHER								2	
- 8	45-524605	• GUARD, RUDDER TAB SPROCKET								2	
	45-524608	• ROD ASSY, RUDDER TAB CONTROL AFT								1	
		/ATTACHING PARTS/									
- 9	52-032-156-0500	• PIN, ROLL /72962/.								1	
- 10	45-524607	• JOINT, RUDDER TAB CONTROL AFT UNIVERSAL								1	
		/ATTACHING PARTS/									
- 11	52-028-125-0500	• PIN, ROLL /72962/.								1	

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
57 - 12	45-524608-1	. . TUBE, RUDDER TAB CONTROL ROD	1	
- 13	45-524606	. . SPROCKET, RUDDER TAB CONTROL AFT /ATTACHING PARTS/	1	
- 14	52-028-125-0625	. . PIN, ROLL /72962/. -----*	1	
	45-524526	. CHAIN ASSY, ELEVATOR TRIM TAB SYNCHRONIZING. .	1	
	45-524527	. CHAIN ASSY, AIL. & RUD. TRIM TAB SYNCHRONIZING	2	
- 15	45-524526-5	. . CHAIN, ELEVATOR TAB. /MAKE FR /72625/ #89/ASA#25/	1	
- 16	45-524527-3	. . CHAIN, AILERON & RUDDER TAB. /MAKE FR /72625/ #89/ASA#25/	1	
- 17	C4189	. . LINK ASSY, ELEVATOR TAB CHAIN /72625/.	2	
- 18	C4189	. . LINK ASSY, AILERON & RUDDER TAB CHAIN /72625/	2	
- 19	NAS288-25LH	. . TERMINAL.	2	
- 20	NAS649-16S	. BARREL.	6	
	45-524528	. CHAIN & CABLE ASSY, ELEVATOR TRIM TAB. SYNCHRONIZING	1	
	45-524529	. CHAIN & CABLE ASSY, AILERON & RUDDER TRIM TAB. SYNCHRONIZING	2	
- 21	45-524528-1	. . CABLE, ELEVATOR TRIM TAB SYNCHRONIZING . . .	2	
- 22	45-524529-1	. . CABLE, AILERON & RUD TRIM TAB SYNCHRONIZING.	2	
- 23	45-524528-9	. . CHAIN, AILERON & RUDDER TAB. /MAKE FR /72625/ #89/ASA#25/	1	
- 24	45-524529-9	. . CHAIN, ELEVATOR TAB. /MAKE FR /72625/ #89/ASA#25/	1	
- 25	C4189	. . LINK ASSY, CHAIN /72625/	2	
- 26	AN669S3RH	. . TERMINAL.	2	
- 27	NAS287-25-3	. . TERMINAL.	2	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

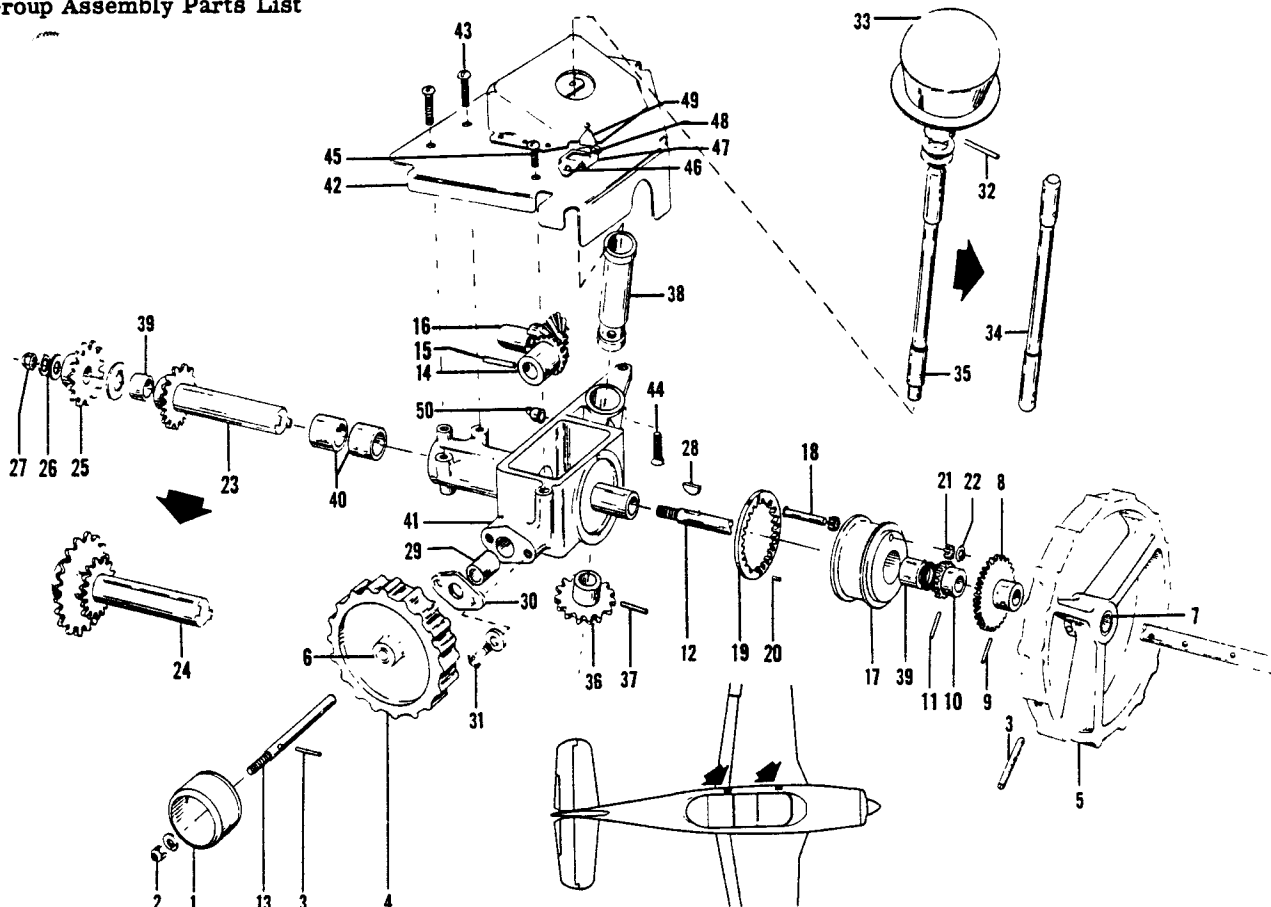


Figure 58. Cockpit Trim Tab Control Assembly

T-34A-4-58

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
58	45-524580-605	CONTROL ASSY, COCKPIT TRIM TAB FWD /SPARE ASSY/.	REF	
	45-524580-1	CONTROL ASSY, COCKPIT TRIM TAB FWD	REF	
		/SEE FIG. 57 FOR NHA/		
	45-524580-607	CONTROL ASSY, COCKPIT TRIM TAB AFT /SPARE ASSY/.	REF	
	45-524580-3	CONTROL ASSY, COCKPIT TRIM TAB AFT	REF	
		/SEE FIG. 57 FOR NHA/		
	45-524593-602	. DRUM ASSY, AILERON TRIM TAB INDICATOR.	REF	
		/SPARE ASSY/		
- 1	45-524593	. DRUM, AILERON TRIM TAB INDICATOR	1	
		/ATTACHING PARTS/		
	AN960-416	. WASHER.	2	
- 2	NAS679A4	. NUT	1	
		-----*		
	45-524595	. WHEEL ASSY, AILERON TRIM TAB CONTROL	1	
	45-524585	. WHEEL ASSY, ELEVATOR TRIM TAB CONTROL.	1	
		/ATTACHING PARTS/		
- 3	52-028-125-0875	. PIN, ROLL /72962/.	1	
		-----*		
- 4	45-524595-1	. . WHEEL, AILERON TRIM TAB CONTROL.	1	
- 5	45-524585-1	. . WHEEL, ELEVATOR TRIM TAB CONTROL	1	
- 6	45-524523-1	. . INSERT, AILERON TRIM TAB CONTROL	1	
- 7	45-524523-3	. . INSERT, ELEVATOR TRIM TAB CONTROL.	1	
- 8	45-524588	. SPROCKET, COCKPIT ELEVATOR TRIM TAB AFT.	1	
		/ATTACHING PARTS/		
- 9	52-028-125-0687	. PIN, ROLL /72962/.	1	
		-----*		

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
58 - 10	45-524620	. GEAR,ELEVATOR TRIM TAB INDICATOR. /ATTACHING PARTS/	1	
- 11	52-022-094-0687	. PIN,ROLL /72962/. -----*	1	
- 12	45-524590	. TUBE ASSY,ELEVATOR TRIM TAB CONTROL	1	
- 13	45-524597	. SHAFT,AILERON TRIM TAB CONTROL.	1	
- 14	45-521115	. GEAR,AILERON TAB CONTROL MITRE DRIVEN /ATTACHING PARTS/	1	
- 15	52-028-125-0750	. PIN,ROLL /72962/. -----*	1	
- 16	45-521116	. GEAR,AILERON TAB CONTROL MITRE DRIVEN	1	
	45-524589-602	. DRUM ASSY,ELEVATOR TRIM TAB INDICATOR /SPARE ASSY/	REF	
- 17	45-524589	. DRUM,ELEVATOR TRIM TAB INDICATOR.	1	
- 18	45-524575	. PIN,ELEVATOR TRIM TAB INDICATOR	1	
- 19	45-524576	. GEAR,ELEVATOR TAB INDICATOR INTERNAL.	1	
- 20	52-022-094-0312	. PIN,ROLL /72962/.	2	
- 21	G129	. GEAR,/71041/.	2	
- 22	NAS51-12N	. RING,RETAINER	1	
- 23	45-524582-1	. TUBE ASSY,AILERON TRIM TAB CONTROL FWD.	1	
- 24	45-524582-3	. TUBE ASSY,AILERON TRIM TAB CONTROL AFT.	1	
- 25	45-524598	. SPROCKET,COCKPIT INTERCONNECT ELEVATOR TAB. /ATTACHING PARTS/	1	
- 26	45-524594	. SHIM,COCKPIT TRIM TAB CONTROL	2	
	100951-S063- 009-024	. WASHER.	1	
- 27	NAS679A4	. NUT -----*	1	
- 28	AN280-304	. KEY,WOODRUFF.	1	
- 29	105740-X0437- 0625-1000	. BUSHING	1	
- 30	45-524579	. RETAINER,AILERON TAB CONTROL SHAFT BUSHING. /ATTACHING PARTS/	1	
- 31	AN515-10-10	. SCREW	2	
	AN935-10	. WASHER. -----*	2	
	45-524083-602	. KNOB ASSY,RUDDER TAB INDICATOR CONTROL. /SPARE ASSY/	REF	
	45-524083	. KNOB ASSY,RUDDER TAB INDICATOR CONTROL. /ATTACHING PARTS/	1	
- 32	52-040-187-0750	. PIN,ROLL /72962/. -----*	1	
- 33	45-524083-2	. . KNOB,RUDDER TAB CONTROL	1	
- 34	45-524596-1	. TUBE,RUDDER TRIM TAB CONTROL AFT.	1	
- 35	45-524596-3	. TUBE,RUDDER TRIM TAB CONTROL FWD.	1	
- 36	45-524599	. SPROCKET,RUDDER TAB COCKPIT INTERCONNECT. /ATTACHING PARTS/	1	
- 37	52-028-125-0937	. PIN,ROLL /72962/. -----*	1	
- 38	45-524591	. SUPPORT,RUDDER TRIM TAB SHAFT	1	
- 39	B-78	. BEARING,/80648/	2	
- 40	B-1210	. BEARING,/80648/	2	
- 41	45-524581	. HOUSING,COCKPIT TRIM TAB CONTROL.	1	
- 42	45-534046	. BRACKET ASSY,TRIM TAB CONTROL FWD	1	
	45-534050	. BRACKET ASSY,TRIM TAB CONTROL REAR. /ATTACHING PARTS/	1	
- 43	AN525-10R20	. SCREW	2	
- 44	AN525-10R24	. SCREW	1	
- 45	AN525-10R7	. SCREW	1	
	AN960-10	. WASHER.	2	
	AN936A10	. WASHER.	1	
	NAS679A3	. NUT -----*	2	
	45-534052	. . WINDOW ASSY,ELEVATOR TRIM TAB INDICATOR /ATTACHING PARTS/	1	
- 46	AN526R632-5	. . SCREW	2	
	NAS679A06	. . NUT -----*	2	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
58 - 47	45-534052-1	.	.	.	FRAME,ELEVATOR TAB INDICATOR WINDOW	.	.	.	1	
- 48	45-534053	.	.	.	WINDOW,ELEVATOR TAB INDICATOR	.	.	.	1	
- 49	45-524618	.	.	INDICATOR,ELEVATOR TAB CONTROL POSITION	.	.			1	
- 50	MS15001-3	.	FITTING,ALEMITE	.	.	.	.	.	1	
	AN6227B9	.	RING,O.	.	.	.	.	.	1	

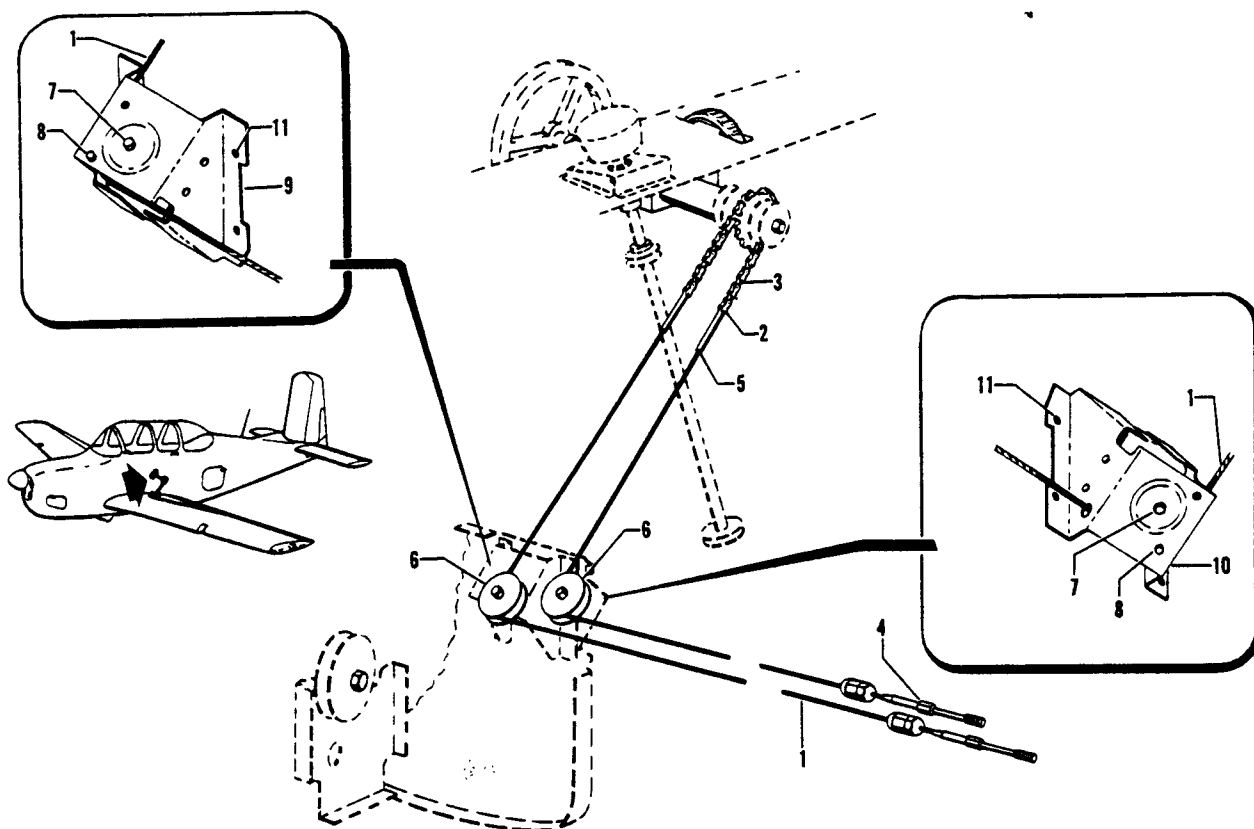


Figure 59. Aileron Trim Tab Control Cables

FIG. & INDEX NO.	PART NO.	DESCRIPTION	T-34A-4-59	
			UNITS PER ASSY	USABLE ON CODE
59	NO NUMBER	CABLES,AILERON TRIM TAB CONTROL	REF	
	45-524614	/SEE FIG. 53 FOR NHA/		
- 1	45-524614-1	. CHAIN & CABLE ASSY,AILERON TRIM TAB INBD. . .	1	
- 2	C4189	. . CABLE,AILERON TRIM TAB INBD	2	
		. . LINK ASSY,AILERON TRIM TAB CHAIN & CABLE. .	2	
		/72625/		
- 3	45-524614-11	. . CHAIN,AILERON TRIM TAB.	1	
		/MAKE FR /72625/ #89/ASA#25/		
- 4	AN669S2LH	. . TERMINAL.	2	
- 5	NAS287-25-2	. . TERMINAL.	2	
- 6	AN210-3B	. PULLEY,AILERON TRIM TAB	2	
		/ATTACHING PARTS/		
- 7	AN4-10A/M/ NAS679A4	. BOLT.	1	
	AN960-416	. NUT	1	
		. WASHER.	1	
- 8	NAS427K11	. PIN,PULLEY GUARD.	2	
- 9	45-524604-1	. BRACKET ASSY,AILERON TRIM TAB PULLEY FWD. . .	1	
- 10	45-524604-3	. BRACKET ASSY,AILERON TRIM TAB PULLEY AFT. . .	1	
		/ATTACHING PARTS/		
- 11	AN3-4A	. BOLT.	2	
	AN960-10	. WASHER.	2	

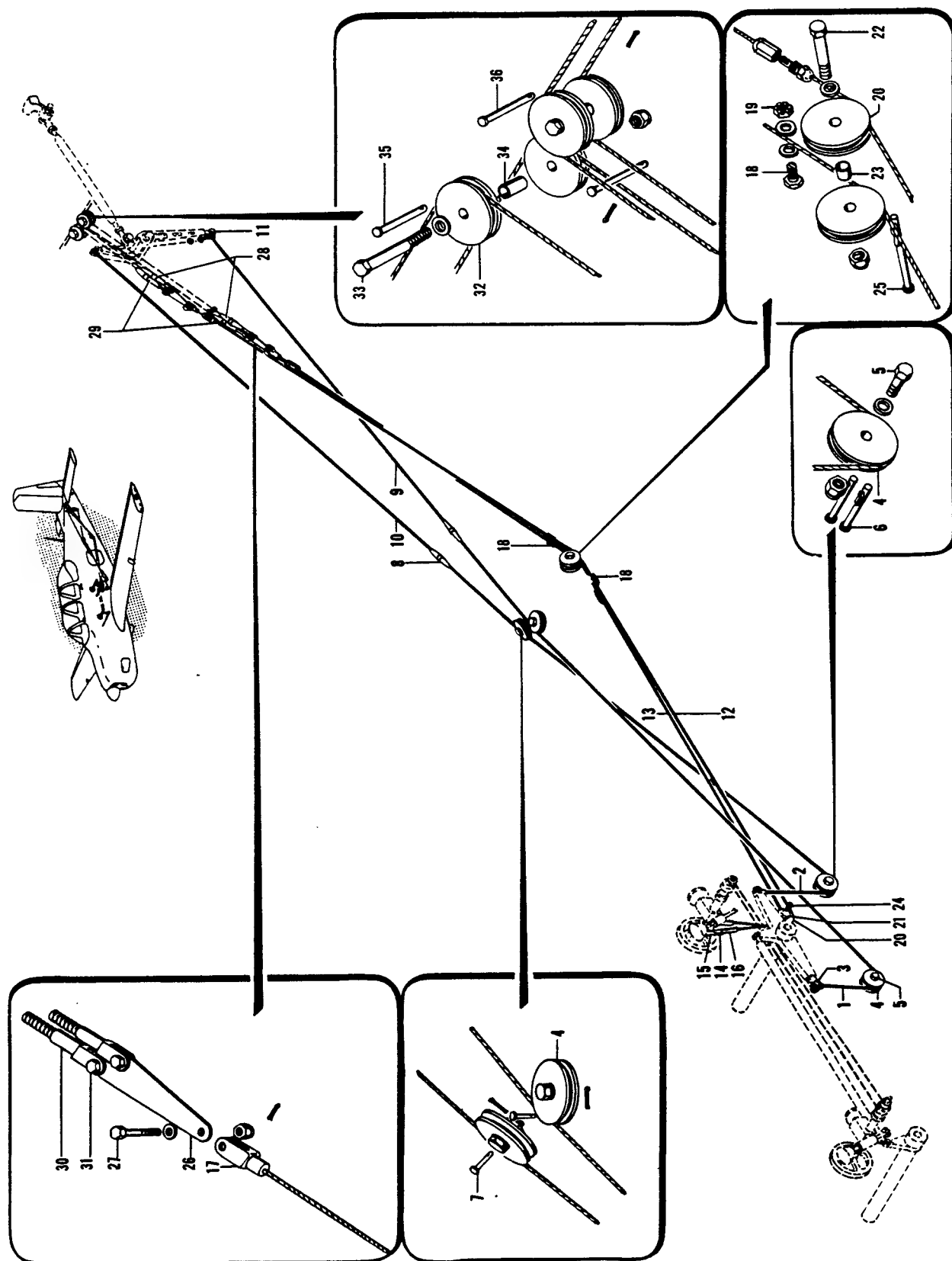


Figure 60. Elevator and Elevator Tab Control Cables

T-34A-4-50

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
60	NO NUMBER	CABLES,ELEVATOR & ELEVATOR TAB CONTROL.	REF	
		/SEE FIG. 53 FOR NHA/		
- 1	NAS305-34-1010	. CABLE ASSY,ELEVATOR FWD	1	
- 2	NAS305-34-0840	. CABLE ASSY,ELEVATOR FWD	1	
		/ATTACHING PARTS/		
- 3	AN24-13/M/	. BOLT.	1	
	AN960-416	. WASHER.	1	
	AN320-4	. NUT	1	
	AN380-2-3	. PIN,COTTER.	1	
		-----*		
- 4	AN210-4B	. PULLEY,ELEVATOR CABLE	4	
		/ATTACHING PARTS/		
- 5	AN4-10A/M/	. BOLT.	1	
	AN960-416	. WASHER.	1	
	NAS679A4	. NUT	1	
		-----*		
- 6	NAS427K12	. PIN,PULLEY GUARD.	3	
- 7	AN392-23	. PIN,CLEVIS.	2	
	AN380-2-2	. PIN,COTTER.	2	
- 8	NAS649-32L	. BARREL.	2	
- 9	NAS305-35-0564	. CABLE ASSY,ELEVATOR AFT	1	
- 10	NAS305-35-0576	. CABLE ASSY,ELEVATOR AFT	1	
		/ATTACHING PARTS/		
- 11	AN24-15/M/	. BOLT.	1	
	AN960-416	. WASHER.	1	
	AN320-4	. NUT	1	
	AN380-2-3	. PIN,COTTER.	1	
		-----*		
	45-524611	. CHAIN & CABLE ASSY,ELEVATOR TRIM FWD.	1	
- 12	45-524611-1	. . CABLE,ELEVATOR TRIM TAB	1	
- 13	45-524611-3	. . CABLE,ELEVATOR TRIM TAB	1	
- 14	C4189	. . LINK ASSY,ELEVATOR CHAIN & CABLE ATTACHING.	2	
		/72625/		
- 15	45-524611-7	. . CHAIN,ELEVATOR TRIM TAB	1	
		/MAKE FR /72625/ #89/ASA#25/		
- 16	NAS287-25-2	. . TERMINAL.	2	
- 17	AN667-2	. . TERMINAL.	2	
- 18	45-524624	. STOP,ELEVATOR TAB CABLE	2	
		/ATTACHING PARTS/		
	AN960D516	. WASHER.	2	
- 19	AN320-5	. NUT	1	
	AN380-2-3	. PIN,COTTER.	1	
		-----*		
- 20	AN210-2B	. PULLEY,ELEVATOR TRIM TAB.	4	
		/ATTACHING PARTS/		
- 21	AN3-10A/M/	. BOLT.	1	
- 22	AN3-12A/M/	. BOLT.	1	
	AN960-10	. WASHER.	1	
- 23	102933-D4-312-0218	. SPACER.	1	
	NAS679A3	. NUT	1	
		-----*		
- 24	NAS427K13	. PIN,PULLEY GUARD.	2	
- 25	NAS427K17	. PIN,PULLEY GUARD.	2	
- 26	45-524572	. LINK,ELEVATOR TRIM CABLE.	2	
		/ATTACHING PARTS/		
- 27	AN23-9A/M/	. BOLT.	1	
	AN960D10	. WASHER.	1	
	AN365D1032	. NUT	1	
		-----*		
- 28	NAS649-8S	. BARREL.	2	
- 29	NAS649-8L	. BARREL.	2	
- 30	NAS645-8RS	. TERMINAL.	4	
		/ATTACHING PARTS/		
- 31	AN23-9A/M/	. BOLT.	1	
	AN960D10	. WASHER.	1	
	AN365D1032	. NUT	1	
		-----*		

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
60 - 32	AN210-2B	.	PULLEY,ELEVATOR TRIM TAB.	.	.	.	.	.	4	
		.	/ATTACHING PARTS/	.	.	.	.	.		
- 33	AN3-13A	.	BOLT.	.	.	.	.	.	1	
	AN960-10	.	WASHER.	.	.	.	.	.	1	
	NAS679A3	.	NUT	.	.	.	.	.	1	
		.	SPACER.	.	.	.	.	.	2	
- 34	NAS43C3-23	.	SPACER.	.	.	.	.	.	2	
- 35	AN392-37	.	PIN,CLEVIS.	.	.	.	.	.	1	
- 36	AN392-43	.	PIN,CLEVIS.	.	.	.	.	.	2	
	AN380-2-2	.	PIN,COTTER.	.	.	.	.	.	3	

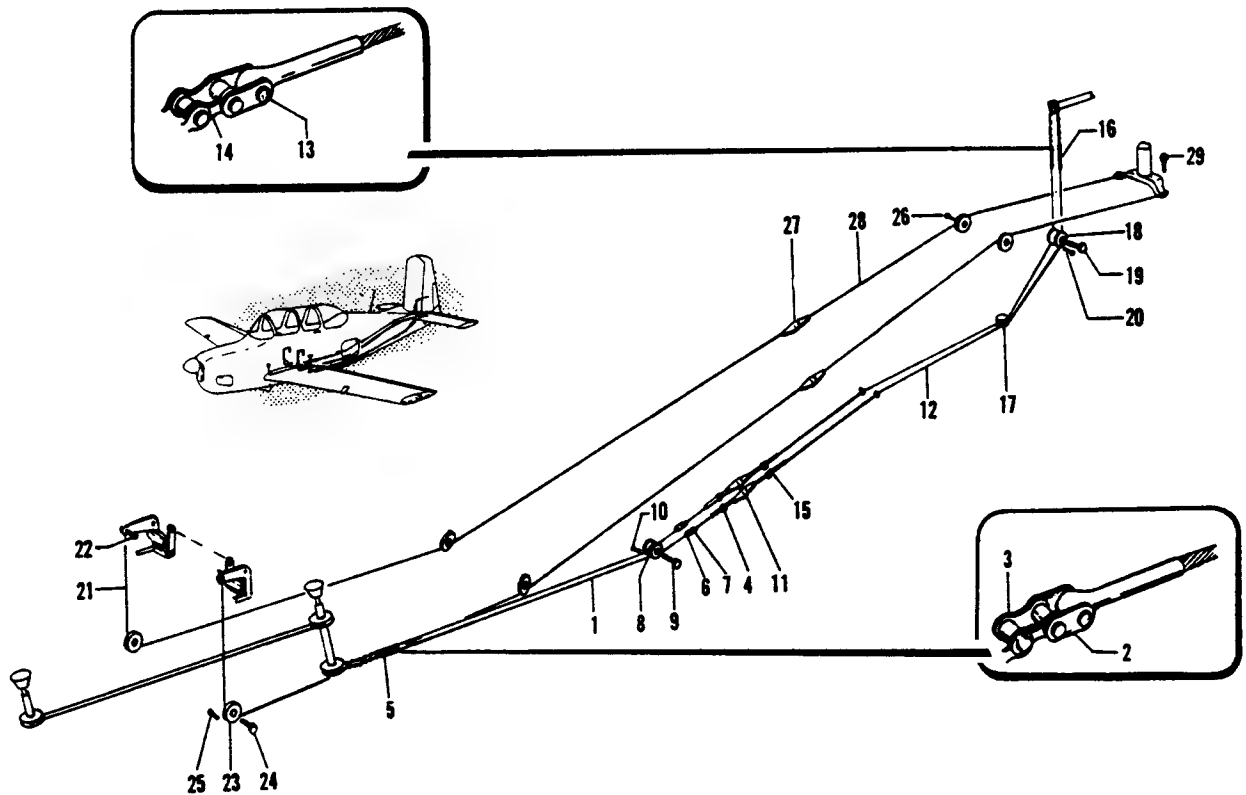


Figure 61. Rudder and Rudder Tab Control Cables

T-34A-4-61

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
61	NO NUMBER	CABLES, RUDDER & RUDDER TAB CONTROL.	REF	
	45-524613	. CHAIN & CABLE ASSY, RUDDER TRIM TAB FWD.	1	
- 1	45-524613-1	. . . CABLE, RUDDER TRIM TAB FWD.	2	
- 2	C4189	. . . LINK ASSY, RUDDER CHAIN & CABLE ATTACHING. .	2	
		/72625/		
- 3	45-524613-9	. . . CHAIN, RUDDER TRIM TAB.	1	
		/MAKE FR /72625/ #89/ASA#25/		
- 4	AN669S2L	. . . TERMINAL.	2	
- 5	NAS287-25-2	. . . TERMINAL.	2	
- 6	45-524624	. STOP, RUDDER TAB CABLE.	2	
		/ATTACHING PARTS/		
- 7	AN960D516	. WASHER.	2	
	AN320-5	. NUT.	1	
	AN380-2-3	. PIN, COTTER.	1	
- 8	AN210-3B	. PULLEY.	2	
		/ATTACHING PARTS/		
- 9	AN4-23A/M/	. BOLT.	1	
	AN960-416	. WASHER.	1	
	102933-D5-375-0921	. SPACER.	1	
	NAS679A4	. NUT.	1	
- 10	AN392-67	. PIN, CLEVIS.	1	
	AN380-2-2	. PIN, COTTER.	1	
- 11	NAS649-8L	. BARREL.	2	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
61	45-524612	. CHAIN & CABLE ASSY, RUDDER TRIM TAB AFT.	1	
- 12	45-524312-1	. . CABLE, RUDDER TRIM TAB AFT	2	
- 13	C4189	. . LINK ASSY, RUDDER CHAIN & CABLE ATTACHING. . /72625/	2	
- 14	45-524612	. . CHAIN, RUDDER TRIM TAB /MAKE FR /72625/ #89/ASA#25/	1	
- 15	AN669S2R	. . TERMINAL.	2	
- 16	NAS287-25-2	. . TERMINAL.	2	
- 17	AN210-1B	. PULLEY.	2	
- 18	AN210-2B	. PULLEY. /ATTACHING PARTS/	2	
- 19	AN3-11A/M/ AN960-10 NAS679A3	. BOLT. WASHER. NUT	1 1 1	
- 20	NAS427K11	. PIN, PULLEY GUARD.	2	
- 21	NAS304-34-1271	. CABLE ASSY, RUDDER FWD /ATTACHING PARTS/	2	
- 22	AN23-13/M/ AN960-10L AN320-3 AN380-2-3	. BOLT. WASHER. NUT PIN, COTTER.	1 1 1 1	
- 23	AN210-4B	. PULLEY. /ATTACHING PARTS/	6	
- 24	AN4-10A/M/ AN960-416 NAS679A4	. BOLT. WASHER. NUT	1 1 1	
- 25	NAS427K12	. PIN, PULLEY GUARD.	6	
- 26	NAS427K10	. PIN, PULLEY GUARD.	2	
- 27	NAS649-32L	. BARREL.	2	
- 28	NAS304-35-0712	. CABLE ASSY, RUDDER AFT /ATTACHING PARTS/	2	
- 29	AN23-13/M/ AN960-10L AN320-3 AN380-2-3	. BOLT. WASHER. NUT PIN, COTTER.	1 1 1 1	

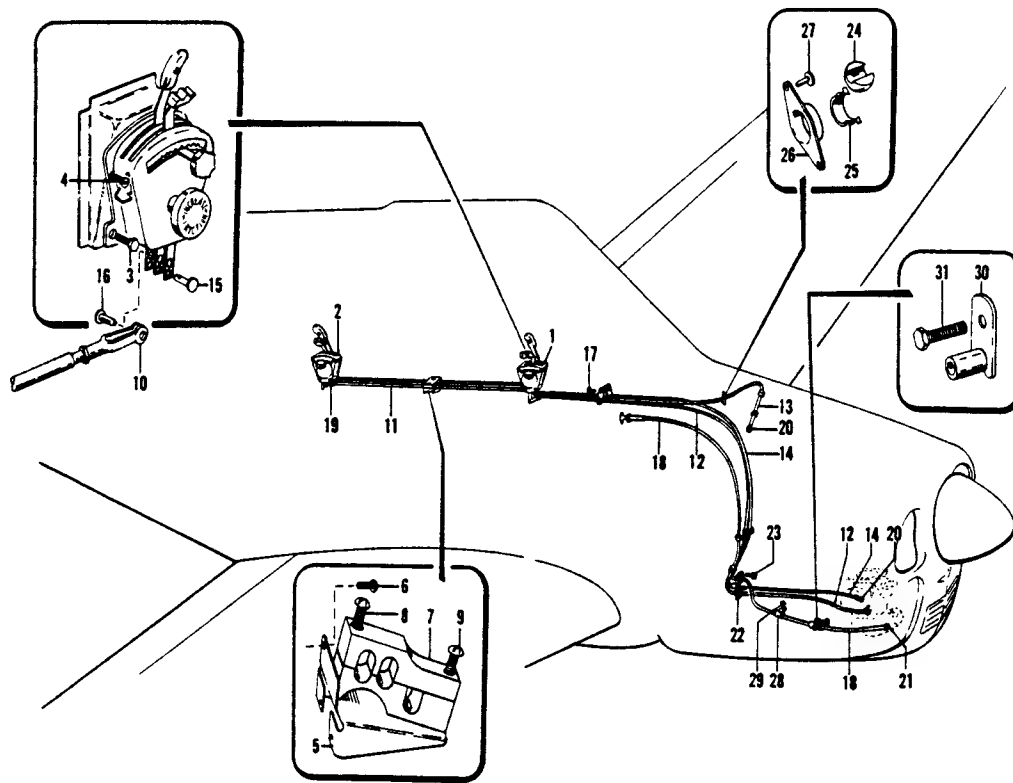


Figure 62. Engine Control Installation

T-34A-4-62

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
62	45-944003	CONTROL INSTL,ENGINE /SEE FIG. 20 FOR NHA/ . . .	REF	
- 1	3L3355	. QUADRANT,ENGINE CONTROL FWD /82833/	1	
- 2	3L3356	. QUADRANT,ENGINE CONTROL AFT /82833/	1	
		/ATTACHING PARTS/		
- 3	AN520-10-10	. SCREW	4	
- 4	AN509-10-10	. SCREW	4	
		-----*		
- 5	45-944038	. BRACKET,ENGINE CONTROLS FAIRLEAD.	1	
		/ATTACHING PARTS/		
- 6	AN520-10-8	. SCREW	3	
		-----*		
- 7	45-944041	. FAIRLEAD,ENGINE CONTROLS.	1	
		/ATTACHING PARTS/		
- 8	AN526-632-32	. SCREW	1	
- 9	AN526-832-28	. SCREW	1	
	NAS679A08	. NUT	2	
		-----*		
- 10	45-944039	. CLEVIS,ENGINE CONTROLS.	3	
	AN315-3R	. NUT	3	
- 11	NAS359-64-49.06	. ROD ASSY,ENGINE CONTROL INTERCONNECT.	3	
- 12	SA4282	. CONTROL ASSY,CARBURETOR MIXTURE /01976/	1	
- 13	SA4280	. CONTROL ASSY,PROPELLER PITCH /01976/	1	
- 14	SA4281	. CONTROL ASSY,CARBURETOR THROTTLE /01976/	1	
		/ATTACHING PARTS/		
- 15	AN393-11	. PIN,CLEVIS.	7	
- 16	AN393-13	. PIN,CLEVIS.	2	
	AN380-2-1	. PIN,COTTER.	9	
		-----*		

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
62 - 17	AN4-5A	. BOLT.	2	
	AN960D416	. WASHER.	2	
- 18	45-944003-3	. CONTROL ASSY, CARBURETOR ALTERNATE AIR	1	
	100951-DD-032-015-100	. WASHER.	1	
- 19	AN486-4	. CLEVIS.	3	
- 20	HF-3	. END, ROD /74063/	3	
	AN315-3R	. NUT	3	
- 21	S-207-6	. BOLT.	1	
	AN960-416	. WASHER.	1	
	AN315-4R	. NUT	1	
- 22	45-944044	. PLATE, ENGINE CONTROLS	2	
		/ATTACHING PARTS/		
- 23	AN4-5A	. BOLT.	4	
	AN960D416	. WASHER.	4	
		-----*		
- 24	112413-2	. GROMMET, HALF BALL FIREPROOF /DURITE PLASTICS/	2	
- 25	112412	. GROMMET, SELF-ALIGNING FIREPROOF	2	
		/DURITE PLASTICS/		
- 26	112436-6	. RETAINER, FIREPROOF GROMMET.	1	
		/ATTACHING PARTS/		
- 27	49338	. PIN, /61864/	2	
	AN960-8	. WASHER.	2	
		-----*		
- 28	RA4400-1	. CLAMP, /01976/	7	
		/ATTACHING PARTS/		
- 29	AN520-416-10	. SCREW	1	
	AN520-416-16	. SCREW	1	
	AN520-416-8	. SCREW	1	
	NAS43-4-8	. SPACER.	1	
	NAS43-4-30	. SPACER.	1	
	NAS679A4	. NUT	1	
		-----*		
- 30	RA1039-C	. CLAMP, /01976/	3	
		/ATTACHING PARTS/		
- 31	AN4-5A	. BOLT.	1	
	AN960D416	. WASHER.	1	
		-----*		



Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
63	45-344500	RADIO INSTL./SEE FIG. 20 FOR NHA/	REF	
- 1	16290	. UNIT,FRONT CONSOLE CONTROL RH /TYPE C-44/ . . /00781/	1	
- 2	45-344535	. HARNESS ASSY,FWD CONTROL UNIT TO RELAY SWITCH	1	
	12139	. . PLUG,/00781/	2	
- 3	45-344540-3	. SHAFT ASSY,CONTROL UNIT TO RANGE CONTROL. . .	1	
- 4	45-344540-1	. SHAFT ASSY,CONTROL UNIT TO VHF CONTROL. . . .	1	
- 5	45-344532	. HARNESS ASSY,AFT JUNCTION BOX TO FWD CONTROL.	1	
	12098	. . PLUG,/00781/	1	
- 6	45-344539	. HARNESS ASSY,AFT THROTTLE MIKE & INTERPHONE . SWITCH	1	
	AN3108B-14S-2S	. . PLUG.	1	
	AN3420-6	. . BUSHING	1	
- 7	H46A/UR	. HEADSET,MIKE COMBINATION /AERNO 81-3200/. . . /MIL-H-5795/ /GFAE/	1	
- 8	45-344533	. HARNESS ASSY,AFT JUNCTION BOX TO FWD JUNCTION BOX	1	
	45-344542	. COVER ASSY,JUNCTION BOX	1	
		/ATTACHING PARTS/		
- 9	AN515-8R32	. SCREW	2	
		-----*		
- 10	45-344542-1	. . COVER,JUNCTION BOX.	1	
- 11	45-344551	. JACK ASSY,FWD	1	
- 12	AN3435-2-3	. BLOCK,TERMINAL.	2	
		/ATTACHING PARTS/		
- 13	AN515-6R8	. SCREW	3	
	AN960D6	. WASHER.	3	
		-----*		
- 14	112132-1-3	. STRIP,IDENTIFICATION.	1	
- 15	112132-4-6	. STRIP,IDENTIFICATION.	1	
- 16	AN3437-1-4	. STRIP,INSULATING.	2	
- 17	AN3432-6-12	. STUD.	5	
	AN961-6	. WASHER.	12	
	AN936A6B	. WASHER.	6	
	AN341-6	. NUT	10	
- 18	45-344537	. HARNESS ASSY,FWD MIKE & PHONE JACK.	1	
	U-61/U	. . JACK,/GFAE/	1	
	MX-1646/A1C	. ADAPTER	2	
- 19	45-344536	. HARNESS ASSY,FWD THROTTLE MIKE & INTERPHONE . SWITCH	1	
	AN3108B-14S-2S	. . PLUG.	1	
	AN3-57-6A	. . ADAPTER	1	
	AN3420-6	. . BUSHING	1	
- 20	15440	. PLATE,FWD RELAY BOX MOUNTING /00781/.	1	
- 21	15403	. BOX,RELAY /TYPE K-12/ /00781/	1	
		/ATTACHING PARTS/		
- 22	AN515-8R9	. SCREW	4	
		-----*		
- 23	45-344530	. HARNESS ASSY,JUNCTION BOX TO RELAY SW UNIT. .	1	
	12400	. . PLUG,/00781/	1	
- 24	45-344529	. HARNESS ASSY,RELAY SWITCH UNIT POWER.	1	
	12372	. . PLUG,/00781/	1	
- 25	45-344531	. HARNESS ASSY,RELAY SWITCH UNIT POWER.	1	
	12378	. . PLUG,/00781/	1	
- 26	15580	. TRANSMITTER,/TYPE T-13A/ /00781/. /AERNO 81-9309/ /GFAE/	1	
- 27	12501	. MOUNTING,TRANSMITTER /TYPE M-11/ /00781/. . . /ATTACHING PARTS/	1	
- 28	AN526-832R14	. SCREW	4	
		-----*		
- 29	115034-3-3-3-	. CABLE ASSY,TO AFT T-13A TRANSMITTER	1	
	121			
- 30	115034-3-3-3-76	. CABLE ASSY,TYPE A-15 ANTENNA.	1	
- 31	45-344528	. HARNESS ASSY,FWD T-13A POWER.	1	
	14051	. . PLUG,/00781/	1	
- 32	45-344526	. HARNESS ASSY,FWD T-13A CHANNEL SELECTOR . . .	1	
	14050	. . PLUG,/00781/	1	

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
63 - 33	45-344527	• HARNESS ASSY, FWD T-13A TRANSMITTER SELECTOR .	1	
	14052	• . PLUG, /00781/.	1	
- 34	15580	• TRANSMITTER, /TYPE T-13A/ /00781/.	1	
		• /AERNO 81-9309/ /GFAE/		
- 35	12501	• MOUNTING, TRANSMITTER /TYPE M-11A/ /00781/ . .	1	
		• /ATTACHING PARTS/		
- 36	AN515-832R14	• SCREW	4	
- 37	115034-3-3-3-16	• CABLE ASSY.	1	
- 38	45-344523	• HARNESS ASSY, AFT T-13A POWER.	1	
	14051	• . PLUG, /00781/.	1	
- 39	45-344524	• HARNESS ASSY, AFT T-13A TRANSMITTER SELECTOR .	1	
	14052	• . PLUG, /00781/.	1	
- 40	45-344525	• HARNESS ASSY, AFT T-13A CHANNEL SELECTOR . . .	1	
	14050	• . PLUG, /00781/.	1	
- 41	15840	• TRANSMITTER, /TYPE T-11B/ /00781/.	1	
		• /AERNO 81-9308/ /GFAE/		
- 42	12501	• MOUNTING, TRANSMITTER /TYPE M-11A/ /00781/ . .	1	
		• /ATTACHING PARTS/		
- 43	AN515-832R14	• SCREW	4	
- 44	45-344506	• BRACKET ASSY, TRANSMITTER MOUNTING	1	
		• /ATTACHING PARTS/		
- 45	AN526-832R7	• SCREW	6	
- 46	45-344519	• HARNESS ASSY, T-11B POWER.	1	
	14051	• . PLUG, /00781/.	1	
- 47	45-344520	• HARNESS ASSY, T-11B TRANSMITTER SELECTOR . . .	1	
	14052	• . PLUG, /00781/.	1	
- 48	45-344521	• HARNESS ASSY, T-11B CHANNEL SELECTOR	1	
	14050	• . PLUG, /00781/.	1	
- 49	16290	• UNIT, AFT CONSOLE CONTROL RH /TYPE C-44/ . . .	1	
		• /00781/		
- 50	45-344522	• HARNESS ASSY, AFT JUNCTION BOX TO AFT CONTROL.	1	
		• UNIT		
	12098	• . PLUG, /00781/.	1	
- 51	45-344534	• HARNESS ASSY, AFT C-44 TO K-12	1	
	12139	• . PLUG, /00781/.	2	
- 52	14603	• ADAPTER, VHF CONTROL TEE FITTING /00781/ . . .	1	
- 53	14603	• ADAPTER, RANGE CONTROL TEE FITTING /00781/ . .	1	
		• /ATTACHING PARTS/		
- 54	AN515-6R30	• SCREW	1	
	AN960D6	• WASHER.	1	
	NAS679A06	• NUT	1	
- 55	45-344540-5	• SHAFT ASSY, AFT C-44 TO VHF CONTROL.	1	
- 56	45-344540-7	• SHAFT ASSY, AFT C-44 TO RANGE CONTROL.	1	
- 57	45-344540-11	• SHAFT ASSY, TO R-11A RECEIVER.	1	
- 58	45-344540-9	• SHAFT ASSY, TO R-19 RECEIVER	1	
- 59	15002	• RECEIVER, /TYPE R-19/ /00781/.	1	
		• /AERNO 81-8169/ /GFAE/		
- 60	12502	• MOUNTING, TYPE M-12A /00781/	1	
- 61	14402	• DYNAMOTOR, /TYPE D-10A/ /00781/.	1	
	15900	• CAPACITOR, /00781/	2	
		• /ATTACHING PARTS/		
- 62	AN526-832R14	• SCREW	4	
- 63	45-344505	• BRACKET ASSY, RECEIVER MOUNTING.	1	
		• /ATTACHING PARTS/		
- 64	AN526-832R8	• SCREW	5	
- 65	R-11A	• RECEIVER, /AERNO 81-8168/ /GFAE/	1	
- 66	12502	• MOUNTING, TYPE M-12A /00781/	1	
- 67	14402	• DYNAMOTOR, /TYPE D-10A/ /00781/.	1	
		• /ATTACHING PARTS/		
- 68	AN526-832R14	• SCREW	4	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
63 - 69	45-344624	• HARNESS ASSY,R-19 RECEIVER CONTROL.	1	
	14051	• PLUG,/00781/.	1	
- 70	45-344516	• HARNESS ASSY,R-11A RECEIVER CONTROL.	1	
	14051	• PLUG,/00781/.	1	
- 71	11934	• PLUG,/00781/.	1	
- 72	14588	• CAP,/00781/.	1	
- 73	115034-3-7-3-148	• CABLE ASSY,TO WIRE ANTENNA.	1	
- 74	45-344500-11	• CONNECTOR ASSY,R-19 RECEIVER COAXIAL.	1	
- 75	45-344623	• HARNESS ASSY,R-19 RECEIVER POWER.	1	
	14051	• PLUG,/00781/.	1	
	45-344546-13	• BOX ASSY,JUNCTION /ATTACHING PARTS/	1	
- 76	AN526-832R9	• SCREW	4	
- 77	45-344546-1	• BOX,JUNCTION.	1	
- 78	114675-B1-11	• STRIP,IDENTIFICATION.	1	
- 79	114675-B12-22	• STRIP,IDENTIFICATION.	1	
- 80	45-344546-7	• STRIP,IDENTIFICATION.	1	
- 81	114675-A34-44	• STRIP,IDENTIFICATION.	1	
- 82	114675-A45-55	• STRIP,IDENTIFICATION.	1	
- 83	AN3434-2	• STRIP,INSULATING.	9	
- 84	AN3433-2-2	• BAR,BUS	2	
- 85	AN3435-2-11	• BLOCK,TERMINAL. /ATTACHING PARTS/	5	
- 86	AN515-4R8	• SCREW	2	
	NAS679A04	• NUT	2	
- 87	AN3432-6-12	• STUD.	54	
- 88	AN515-6R16	• SCREW	1	
	AN936A6	• WASHER.	55	
	AN960-6	• WASHER.	55	
	AN340-6	• NUT	55	
	SFE20	• FUSE,/71400/.	5	
- 89	1068	• MOUNT,FUSE /75915/.	1	
- 90	45-344557	• HOLDER ASSY,VHF POWER FUSE.	1	
- 91	45-344556	• HOLDER ASSY,RANGE POWER FUSE.	1	
- 92	45-344555	• HOLDER ASSY,MAIN POWER FUSE	1	
- 93	45-344543	• JACK ASSY,AFT	1	
- 94	45-344544	• RELAY ASSY,INTERPHONE /ATTACHING PARTS/	1	
- 95	AN515-4-3	• SCREW	4	
	AN936B4	• WASHER.	4	
- 96	4QA100B	• RELAY,/77236/.	1	
	45-344545	• BRACKET,RELAY MOUNTING.	1	
	99808	• RECEPTACLE,/61864/.	4	
	45-344547	• COVER ASSY,JUNCTION BOX /ATTACHING PARTS/	1	
- 97	98293-1-100	• STUD,/61864/.	4	
- 98	45-344547-1	• COVER,JUNCTION BOX.	1	
	AN3433-2-2	• BUS	1	
	50-344364	• BRACKET	10	
- 99	16630	• ANTENNA,VHF /TYPE A-15/ /00781/ /GFAE/.	1	
	45-344501	• ANTENNA INSTL,FIXED	1	
-100	45-344503	• STRAP,FWD ANTENNA MOUNTING. /ATTACHING PARTS/	2	
	AN515-10R18	• SCREW	1	
	AN960-10	• WASHER.	1	
	NAS679A3	• NUT	1	
-101	50-344354	• LEAD-IN ASSY,SENSE ANTENNA. /ATTACHING PARTS/	1	
-102	AN515-8R7	• SCREW	6	
	AN960-8L	• WASHER.	6	
	NAS679A08	• NUT	6	

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
63 -103	45-344550	. . INSULATOR ASSY, ANTENNA LEAD-IN.	1	
-104	45-344504	. . STRAP, REAR ANTENNA MOUNTING /ATTACHING PARTS/	2	
-105	AN515-8R7	. . SCREW	2	
	AN960-8	. . WASHER.	2	
	NAS679A08	. . NUT	2	
-106	AN392-9	. . PIN	1	
	AN380-2-3	. . PIN, COTTER.	1	
	45-344502	-----*----- . . ANTENNA ASSY, FIXED.	1	
-107	45-344502-1	. . . WIRE, INSULATED ANTENNA.	1	
-108	45-344502-3	. . . WIRE, INSULATED ANTENNA.	1	
-109	IL-5/U	. . . INSULATOR, FIXED ANTENNA /71863/	1	
-110	12349	. . . CAP, L-SPLICE /71863/.	1	
-111	MX-273/AR	. . . INSULATOR, STRAIN /71863/.	1	
-112	MX-311/AR	. . . FITTING, ANTENNA GUY /71863/	1	
-113	45-344538	. . HARNESS ASSY, AFT MIKE & PHONE JACK.	1	
	U61/U	. . JACK, /GFAE/	1	
-114	11938	. . BRACKET, HEADSET MIKE /00781/.	2	
-115	45-344584	. . COVER, RADIO HARNESS LH.	1	
	45-344589	. . COVER, RADIO HARNESS RH. /ATTACHING PARTS/	1	
-116	AN530-8R12	. . SCREW	2	
	AN515-8R12	. . SCREW	2	
-117	404-183319	-----*----- . . STRAP, COVER RETAINING	1	
-118	6357	. . COUPLING, /00781/.	2	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

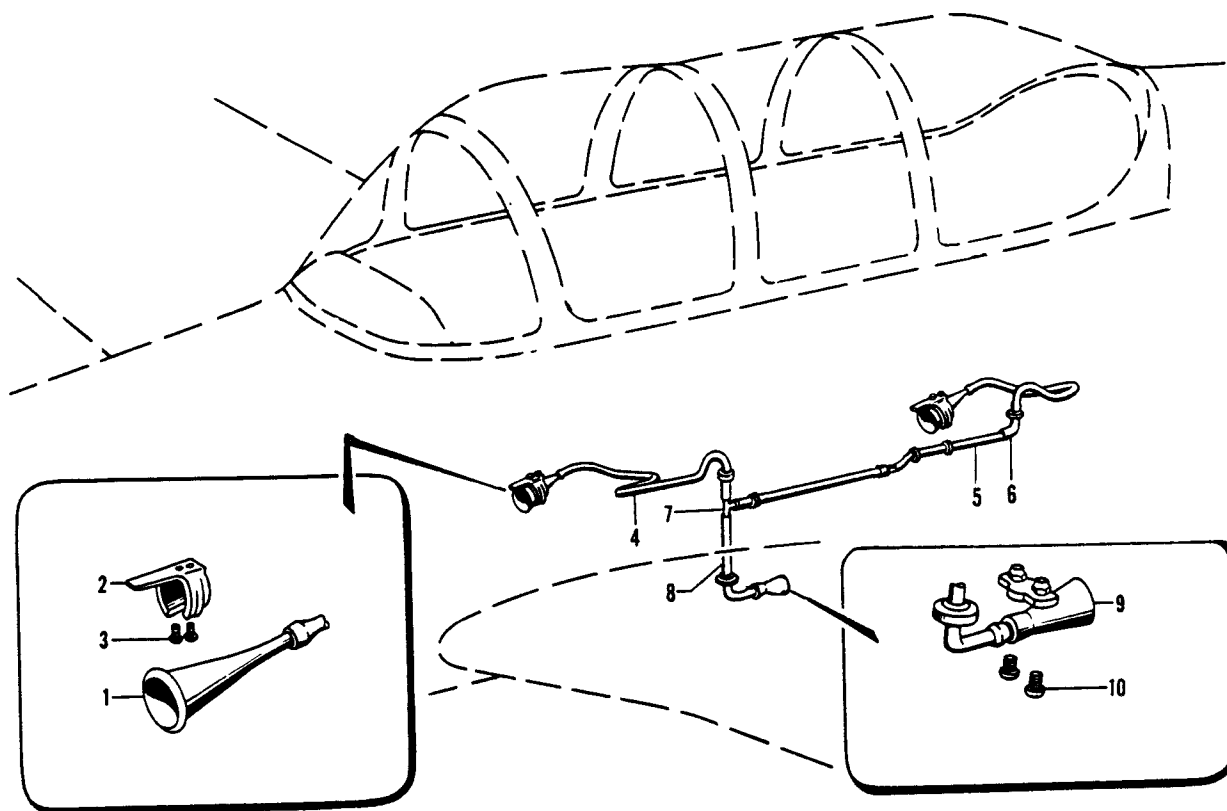


Figure 64. Pilot and Copilots Relief Tube Installation

T-34A-4-64											
FIG. & INDEX NO.	PART NO.	DESCRIPTION								UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7			
64	45-534159	TUBE INST, PILOTS & COPILOTS RELIEF								REF	
		/SEE FIG. 20 FOR NHA/									
- 1	AN8018-1	. HORN.								2	
- 2	AN8020-1	. BRACKET								2	
		/ATTACHING PARTS/									
- 3	AN515-8R10	. SCREW								3	
	AN960-8	. WASHER.								3	
	NAS679A08	. NUT								3	
		-----*									
- 4	45-534159-2	. TUBE, PILOTS & COPILOTS RELIEF								1	
- 5	45-534159-4	. TUBE, PILOTS & COPILOTS RELIEF								1	
- 6	45-534159-8	. ELBOW, COPILOTS RELIEF TUBE.								1	
- 7	AN8019-1	. TEE								1	
- 8	45-534159-6	. TUBE, PILOTS & COPILOTS RELIEF								1	
- 9	41A9177	. VENTURI ASSY, PILOTS RELIEF TUBE /15347/								1	
		/USAF PART NUMBER/									
		/ATTACHING PARTS/									
- 10	AN526-1032R10	. SCREW								2	
		-----*									

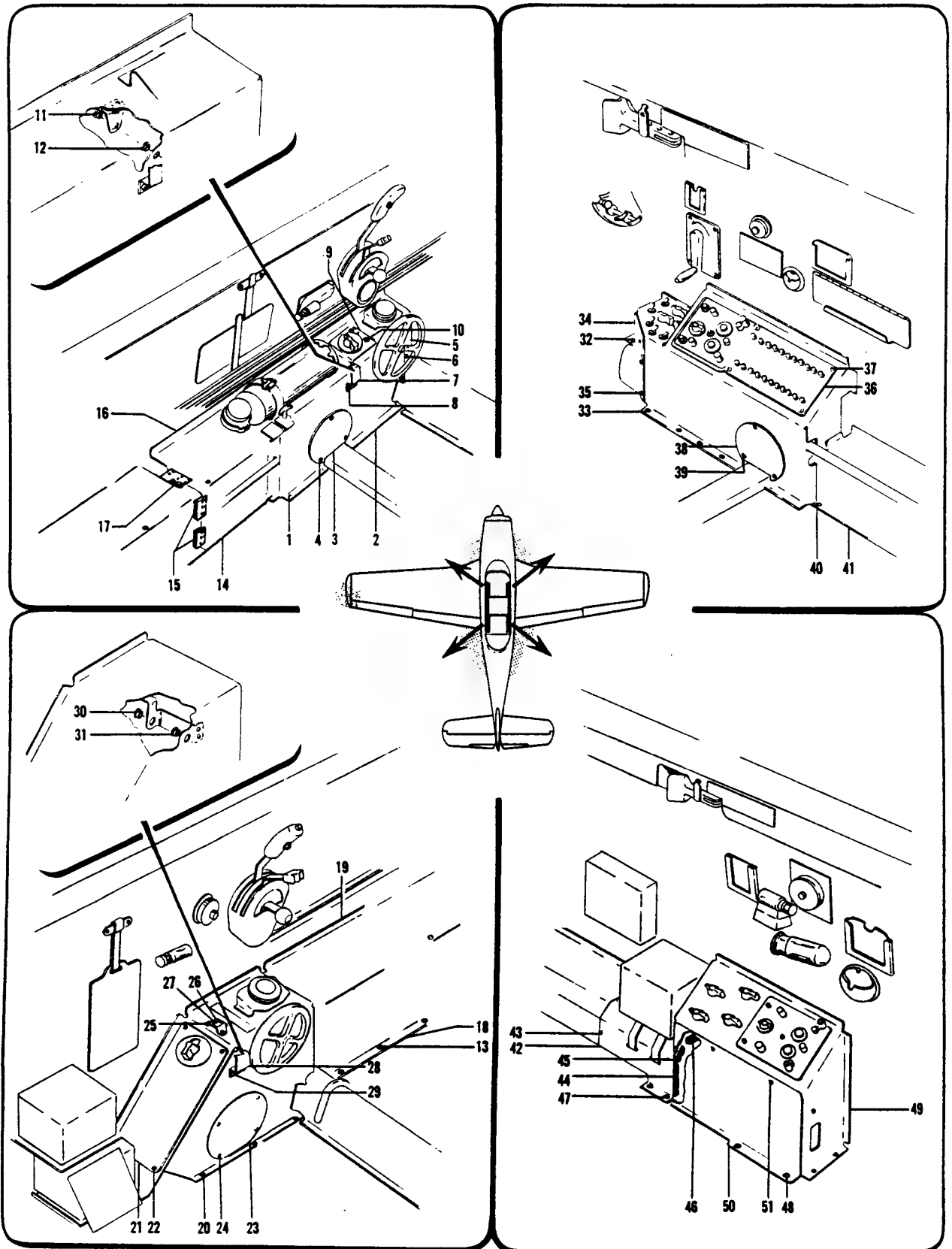


Figure 65. Cockpit Console Installation

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
65	45-534040	CONSOLE INSTL,COCKPIT /SEE FIG. 20 FOR NHA/ . . .	REF	A-21
	45-534040-1	CONSOLE INSTL,COCKPIT /SEE FIG. 20 FOR NHA/ . . .	REF	A-22
	45-534043	. SHELL ASSY,PILOTS CONSOLE FWD LH.	1	A-21
	45-534043-11	. SHELL ASSY,PILOTS CONSOLE FWD LH. /ATTACHING PARTS/	1	A-22
- 1	AN526-8R8	. SCREW	17	
- 2	45-534043-1	. . SHELL,PILOTS CONSOLE FWD LH	1	
- 3	45-534043-5	. . COVER,PILOTS CONSOLE FWD LH /ATTACHING PARTS/	1	
- 4	AN530-8R8	. . SCREW	3	
	AN960D8	. . WASHER.	3	
- 5	45-534045	. . COVER ASSY,PILOTS CONSOLE FWD LH. /ATTACHING PARTS/	1	
- 6	AN526R832-8	. . SCREW	3	
	AN960D8	. . WASHER.	3	
- 7	45-534044	. . GUARD,FLAP CONTROL HANDLE /ATTACHING PARTS/	1	
- 8	AN526R832-8	. . SCREW	2	
- 9	45-534047	. . BRACKET ASSY,FUEL SELECTOR VALVE.	1	
	45-534055	. . . WINDOW,FUEL SELECTOR VALVE. /ATTACHING PARTS/	1	
- 10	AN526R632-5	. . . SCREW	2	
	NAS679A06	. . . NUT	2	
	45-534060	. . BRACKET ASSY,FLAP SWITCH.	1	A-21
	45-364127	. . BRACKET ASSY,CONSOLE FLAP SWITCH FWD.	1	
- 11	45-364186-1	. . . BUSHING,FLAP SWITCH CONTROL SHAFT	1	
- 12	45-364186-3	. . BUSHING,FLAP SWITCH CONTROL SHAFT	1	
	45-534041	. COVER ASSY,CONSOLE CONNECTING LH. /ATTACHING PARTS/	1	
- 13	AN530-8R8	. SCREW	15	
	45-534041-1	. . COVER ASSY,CONSOLE CONNECTING FWD LH.	1	
	45-534041-5	. . . COVER ASSY,SIDE PANEL FWD	1	
- 14	45-534041-7	. . . PANEL,SIDE FWD LH	1	
	45-534042	. . . CLAMP ASSY,CONSOLE COVER.	2	
- 15	45-534042-3	 STRIP,CONSOLE COVER CLAMP	2	
	45-534041-9	. . . COVER ASSY,FWD LH	1	
- 16	45-534041-11	. . . COVER,FWD LH.	1	
	45-534042	. . . CLAMP ASSY,CONSOLE COVER.	1	
- 17	45-534042-3	 STRIP,CONSOLE COVER CLAMP	1	
	AN530-8R6	. . . SCREW	1	
	45-534041-3	. . COVER ASSY,CONSOLE CONNECTING AFT LH.	1	
- 18	45-534041-13	. . . COVER ASSY,SIDE PANEL AFT LH.	1	
- 19	45-534041-17	. . . COVER,AFT LH.	1	
	AN530-8R6	. . . SCREW	2	
	112416-00400	. . . EXTRUSION	1	
	45-534049	. SHELL ASSY,PILOTS CONSOLE AFT LH. /ATTACHING PARTS/	1	
- 20	AN526-8R8	. SCREW	12	
- 21	45-534049-1	. . PLATE ASSY. /ATTACHING PARTS/	1	
- 22	AN530-8R8	. . SCREW	6	
- 23	45-534049-5	. . COVER,PILOTS CONSOLE SHELL ASSY /ATTACHING PARTS/	1	
- 24	AN530-8R6	. . SCREW	4	
	45-534051	. . WINDOW ASSY,AILERON TRIM TAB INDICATOR. /ATTACHING PARTS/	1	
- 25	AN526R632-5	. . SCREW	2	
	NAS679A06	. . NUT	2	

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
65 - 26	45-534051-1	. . . BRACKET,AILERON TRIM TAB WINDOW	1	
- 27	45-534054	. . . WINDOW,AILERON TRIM TAB INDICATOR	1	
- 28	45-534044	. . . GUARD,FLAP CONTROL HANDLE	1	
		/ATTACHING PARTS/		
- 29	AN526R832-8	. . SCREW	2	
	45-364128	. . BRACKET ASSY,CONSOLE FLAP SWITCH AFT.	1	
- 30	45-364186-1	. . . BUSHING,FLAP SWITCH CONTROL SHAFT	1	
- 31	45-364186-3	. . . BUSHING,FLAP SWITCH CONTROL SHAFT	1	
	45-534056	. CONSOLE ASSY,FWD RH	1	
		/ATTACHING PARTS/		
- 32	AN520-10R8	. SCREW	2	
- 33	AN526-8R8	. SCREW	11	
		/ATTACHING PARTS/		
- 34	45-534056-1	. . END ASSY,CONSOLE FWD RH	1	
		/ATTACHING PARTS/		
- 35	AN515-8R6	. . SCREW	4	
	45-534056-9	. . CONSOLE ASSY,FWD RH	1	
- 36	45-534056-15	. . . PANEL,CONSOLE FWD RH.	1	
		/ATTACHING PARTS/		
- 37	AN515-8R6	. . . SCREW	4	
		/ATTACHING PARTS/		
- 38	45-534056-17	. . . COVER,CONSOLE FWD RH.	1	
		/ATTACHING PARTS/		
- 39	AN515-8R6	. . . SCREW	3	
	45-534057	. COVER ASSY,CONSOLE CONNECTING RH.	1	
		/ATTACHING PARTS/		
- 40	AN530-8R8	. SCREW	9	
		/ATTACHING PARTS/		
- 41	45-534057-1	. . COVER,CONSOLE CONNECTING RH	1	
- 42	45-534057-5	. . COVER,CONSOLE CONNECTING RH	1	
		/ATTACHING PARTS/		
- 43	AN530-8R8	. . SCREW	3	
		/ATTACHING PARTS/		
- 44	45-534057-11	. . PAD,CONSOLE CONNECTING FELT /TYPE 13/	1	
		/SPECIFICATION MIL-F-5656/		
- 45	45-534057-13	. . PAD,CONSOLE CONNECTING FELT /TYPE 13/	1	
		/SPECIFICATION MIL-F-5656/		
- 46	45-534057-15	. . PAD,CONSOLE CONNECTING FELT /TYPE 13/	1	
		/SPECIFICATION MIL-F-5656/		
	45-534058	. CONSOLE ASSY,AFT RH	1	
		/ATTACHING PARTS/		
- 47	AN530-8R8	. SCREW	4	
- 48	AN526-8R8	. SCREW	11	
		/ATTACHING PARTS/		
- 49	45-534058-1	. . SHELL,CONSOLE AFT RH.	1	
- 50	45-534058-3	. . PANEL,CONSOLE AFT RH.	1	
		/ATTACHING PARTS/		
- 51	AN530-8R6	. . SCREW	4	

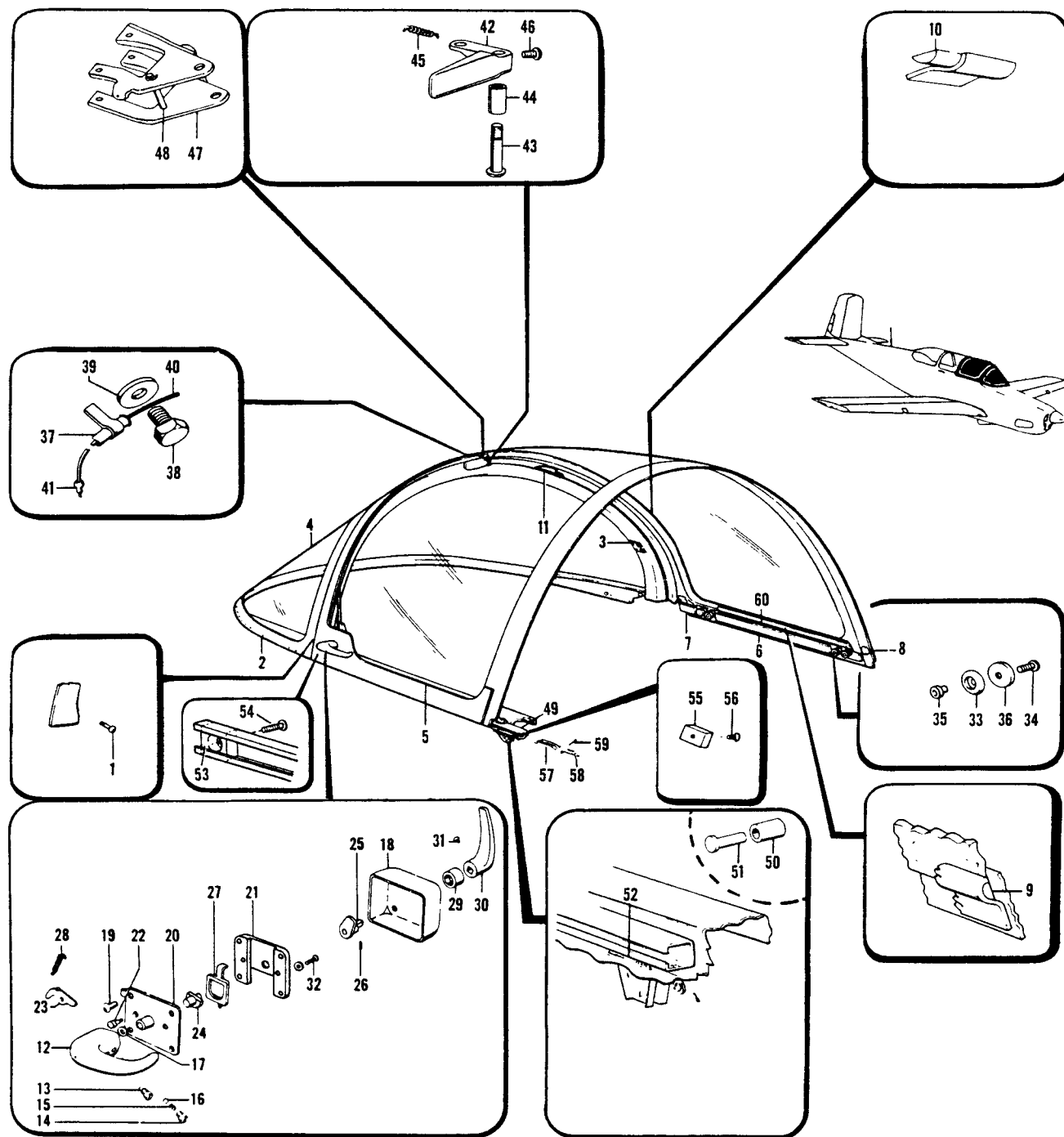


Figure 66. Forward Fuselage Canopy Installation

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
66	45-410300	CANOPY INSTL,FUSELAGE /SEE FIG. 20 FOR NHA/ . .	REF	
	45-410301-610	. WINDSHIELD ASSY,CANOPY /SPARE ASSY/	REF	A-75
	45-410301	. WINDSHIELD ASSY,CANOPY	1	A-76
	45-410301-101	. WINDSHIELD ASSY,CANOPY	1	A-77
	45-410301-21	. WINDSHIELD ASSY,CANOPY	1	A-12
		/ATTACHING PARTS/		
- 1	NAS222-26	. SCREW	4	
- 2	AN507-832R8	. SCREW	38	
	AN960-416	. WASHER	4	
	NAS679A4	. NUT	4	
		-----*		
- 3	45-410269	. . BRACKET,REAR VIEW MIRROR SUPPORT.	1	
- 4	45-410301-1	. . GLASS,CANOPY WINDSHIELD	1	A-11
	45-410301-19	. . GLASS,CANOPY WINDSHIELD	1	A-12
	45-410302-610	. CANOPY ASSY,FWD /SPARE ASSY/	REF	A-75
	45-410302	. CANOPY ASSY,FWD	1	A-11
	45-410302-39	. CANOPY ASSY,FWD	1	A-12
	45-410302-45	. . FRAME & GLASS ASSY,/SPARE ASSY/	REF	
- 5	45-410302-13	. . GLASS,CANOPY FWD.	1	A-11
	45-410302-43	. . GLASS,CANOPY FWD.	1	A-12
- 6	45-410302-15	. . SEAL ASSY,CANOPY GLASS.	2	
	45-410302-21	. . . SEAL.	1	
	45-410302-37	. . . SEAL.	1	
- 7	45-410302-17	. . SEAL ASSY,CANOPY GLASS.	2	
	45-410302-19	. . . SEAL.	1	
	45-410302-31	. . . SEAL.	1	
- 8	45-410302-23	. . SEAL,CANOPY GLASS	2	
- 9	112495-02018	. . EXTRUSION	2	
- 10	112495-04800	. . EXTRUSION	1	
- 11	112111-0502	. . EXTRUSION,/USE UNTIL T.O. 1T-34A-529 HAS. .	1	
		BEEN COMPLIED WITH/		
	115093-05016	. . EXTRUSION,/USE AFTER T.O. 1T-34A-529 HAS. .	1	
		BEEN COMPLIED WITH/		
	45-410255	. . MECHANISM INSTL,CANOPY LOCK	1	
- 12	45-410260	. . . HANDLE,CANOPY LOCK EXTERIOR	1	
		/ATTACHING PARTS/		
- 13	45-410295	. . . SCREW,CANOPY LOCK HANDLE.	1	
		-----*		
- 14	45-410296	. . . SCREW,CANOPY LOCK HANDLE POSITIONING. . .	1	
- 15	100943-022-003-014-10	. . . SPRING.	1	
- 16	NO NUMBER	. . . BEARING,BALL /1/8 DIA. STEEL/	1	
- 17	100951-DD-016-020-028	. . . WASHER.	AR	
- 18	45-410314	. . . COVER ASSY,CANOPY LOCK.	1	
	45-410317	. . . LOCK ASSY,CANOPY.	1	
		/ATTACHING PARTS/		
- 19	NAS221-16	. . . SCREW	3	
	AN960-10L	. . . WASHER.	3	
	NAS679A3	. . . NUT	3	
		-----*		
- 20	45-410291	 PLATE ASSY,CANOPY LOCK MECHANISM. . . .	1	
- 21	45-410293	 PLATE,CANOPY LOCK MECHANISM	1	
- 22	45-410294	 STOP,CANOPY LOCK MECHANISM.	1	
- 23	45-410297	 LEVER ASSY,CANOPY LOCK MECHANISM. . . .	1	
	105739-S0187-0248-0150	 BUSHING	1	
- 24	45-410298-15	 CAM ASSY,CANOPY LOCK MECHANISM.	1	
- 25	45-410311	 SHAFT ASSY,CANOPY LOCK MECHANISM. . . .	1	
		/ATTACHING PARTS/		
- 26	102809-A127-018	 PIN	1	
		-----*		
- 27	45-410505	 SLIDE,CANOPY LOCK	1	
- 28	100942-031-008-012-11	 SPRING.	1	
- 29	45-410299	 SPACER,CANOPY LOCK MECHANISM.	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	1	2	3	4	5	6	7	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
66 - 30	45-410401	.	.	.	HANDLE,CANOPY LOCK INTERIOR	.	.	.	.	1	
		.	.	.	/ATTACHING PARTS/	.	.	.	.		
- 31	NAS388-8-7	.	.	.	SCREW	.	.	.	.	1	
	AN936C8	.	.	.	WASHER	.	.	.	.	1	
- 32	AN515-8R4	.	.	.	SCREW	.	.	.	.	1	
	AN936A8	.	.	.	WASHER	.	.	.	.	1	
- 33	45-410259	.	.	.	ROLLER,CANOPY	.	.	.	.	8	
		.	.	.	/ATTACHING PARTS/	.	.	.	.		
- 34	NAS222-10	.	.	.	SCREW	.	.	.	.	1	
- 35	45-410258	.	.	.	BUSHING,CANOPY ROLLER	.	.	.	.	1	
- 36	100951-B094-008-028	.	.	.	WASHER	.	.	.	.	1	
- 37	45-410302-29	.	.	.	TUBE,CANOPY RELEASE FWD	.	.	.	.	1	
	45-410393-1	.	.	.	PIN ASSY,CANOPY RELEASE FWD	.	.	.	.	1	
		.	.	.	/ATTACHING PARTS/	.	.	.	.		
- 38	S-207-5A	.	.	.	BOLT	.	.	.	.	1	
	AN316-4R	.	.	.	NUT	.	.	.	.	1	
- 39	102933-S5-0375-0160	.	.	.	SPACER	.	.	.	.	1	
	NAS679A4	.	.	.	NUT	.	.	.	.	1	
- 40	45-410393-5	.	.	.	WIRE,CANOPY	.	.	.	.	1	
- 41	AN664C2	.	.	.	TERMINAL	.	.	.	.	1	
- 42	45-410391	.	.	.	HANDLE,CANOPY RELEASE UPPER	.	.	.	.	1	
		.	.	.	/ATTACHING PARTS/	.	.	.	.		
- 43	AN525-416-24	.	.	.	SCREW	.	.	.	.	1	
- 44	102933-S5-0375-1.000	.	.	.	SPACER	.	.	.	.	1	
	NAS679A4	.	.	.	NUT	.	.	.	.	1	
- 45	100942-.031-008-012-8	.	.	.	SPRING	.	.	.	.	1	
- 46	AN520-10-10	.	.	.	BOLT,HANDLE STOP	.	.	.	.	1	
	45-410373	.	.	.	BRACKET ASSY,CANOPY HANDLE UPPER	.	.	.	.	1	
- 47	45-410373-1	.	.	.	WELD ASSY,CANOPY BRACKET	.	.	.	.	1	
- 48	AN392-39	.	.	.	PIN	.	.	.	.	1	
	AN380-2-1	.	.	.	PIN,COTTER	.	.	.	.	1	
- 49	45-410305-1	.	.	.	TRACK ASSY,CANOPY FWD LH	.	.	.	.	1	A-80
	45-410305-2	.	.	.	TRACK ASSY,CANOPY FWD RH	.	.	.	.	1	A-80
	45-410305-9	.	.	.	TRACK ASSY,CANOPY FWD LH	.	.	.	.	1	A-81
	45-410305-10	.	.	.	TRACK ASSY,CANOPY FWD RH	.	.	.	.	1	A-81
- 50	105739-B0187-0375-0281	.	.	.	BUSHING	.	.	.	.	3	
- 51	AN393-13	.	.	.	PIN	.	.	.	.	3	
	AN380-2-2	.	.	.	PIN,COTTER	.	.	.	.	3	
- 52	45-410300-13	.	.	.	SEAL,CANOPY TRACK	.	.	.	.	4	
- 53	45-410307-1	.	.	.	STOP,CANOPY TRACK FWD /USE AFTER T.O. 1T-34A-538 HAS BEEN COMPLIED WITH/	.	.	.	.	2	
		.	.	.	/ATTACHING PARTS/	.	.	.	.		
- 54	AN507-1032-8	.	.	.	SCREW	.	.	.	.	2	
	AN960-10L	.	.	.	WASHER	.	.	.	.	2	
	NAS679A3	.	.	.	NUT	.	.	.	.	2	
- 55	45-410307	.	.	.	STOP,CANOPY TRACK AFT /USE UNTIL T.O. 1T-34A-538 HAS BEEN COMPLIED WITH/	.	.	.	.	2	
	45-410307-3	.	.	.	STOP,CANOPY TRACK AFT /USE AFTER T.O. 1T-34A-538 HAS BEEN COMPLIED WITH/	.	.	.	.	2	
	45-410501	.	.	.	STOP,CANOPY SHOCK ABSORBER	.	.	.	.	2	
		.	.	.	/ATTACHING PARTS/	.	.	.	.		
- 56	AN509-10-12	.	.	.	SCREW	.	.	.	.	2	
	AN507-1032-8	.	.	.	SCREW	.	.	.	.	1	
	AN960-10L	.	.	.	WASHER	.	.	.	.	1	
	NAS679A3	.	.	.	NUT	.	.	.	.	1	

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
66 - 57	45-410499	• CLIP, CABLE STOWAGE /USE AFTER T.O. 1T-34A-538 HAS BEEN COMPLIED WITH/	2	
- 58	45-410500	• CABLE ASSY, JETTISON ASSIST /USE AFTER T.O. 1T-34A-538 HAS BEEN COMPLIED WITH/ /ATTACHING PARTS/	2	
- 59	AN509-10-12	• SCREW, /LH SIDE ONLY/	1	
	AN525-10-9	• SCREW, /RH SIDE ONLY/	1	
	AN960-10L	• WASHER	1	
	NAS679A3	• NUT	1	
		-----+		
	45-410300-10	• SEAL, CANOPY LH.	1	
- 60	45-410300-9	• SEAL, CANOPY RH.	1	

Section II

T.O. 1T-34A-4



T-34A-4-67

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
67	45-410300	CANOPY INSTL,FUSELAGE /SEE FIG. 20 FOR NHA/ . . .	REF	
	45-410304-610	. CANOPY ASSY,REAR /SPARE ASSY/	REF	A-75
	45-410304	. CANOPY ASSY,REAR.	1	A-11
	45-410304-39	. CANOPY ASSY,REAR.	1	A-12
	45-410304-47	. . FRAME & GLASS ASSY,/SPARE ASSY/	REF	
- 1	45-410304-13	. . GLASS,CANOPY REAR	1	A-11
	45-410304-37	. . GLASS,CANOPY REAR	1	A-12
- 2	45-410304-15	. . STRIP,CANOPY GLASS.	2	
- 3	45-410304-23	. . SEAL ASSY,CANOPY.	2	
	45-410304-21	. . . SEAL.	1	
	45-410304-35	. . . SEAL.	1	
- 4	45-410304-25	. . SEAL ASSY,CANOPY.	2	
	45-410304-19	. . . SEAL.	1	
	45-410304-43	. . . SEAL.	1	
- 5	112495-02026	. . EXTRUSION	2	
- 6	111547-04200	. . EXTRUSION	1	
- 7	112111-05200	. . EXTRUSION,/USE UNTIL T.O. 1T-34A-529 HAS. .	1	
		BEEN COMPLIED WITH/		
	115093-05500	. . EXTRUSION,/USE AFTER T.O. 1T-34A-529 HAS. .	1	
		BEEN COMPLIED WITH/		
	45-410255	. . MECHANISM INSTL,CANOPY LOCK	1	
- 8	45-410260	. . . HANDLE,CANOPY LOCK EXTERIOR	1	
		/ATTACHING PARTS/		
- 9	45-410295	. . . SCREW,CANOPY LOCK HANDLE.	1	
		-----*		
- 10	45-410296	. . . SCREW,CANOPY LOCK HANDLE POSITIONING. . .	1	
- 11	100943-022-003-014-10	. . . SPRING.	1	
- 12	NO NUMBER	. . . BEARING,BALL /1/8 DIA. STEEL/	1	
- 13	100951-DD-016-020-028	. . . WASHER.	AR	
- 14	45-410314	. . . COVER ASSY,CANOPY LOCK.	1	
	45-410317	. . . LOCK ASSY,CANOPY.	1	
		/ATTACHING PARTS/		
- 15	NAS221-16	. . . SCREW	3	
	AN960-10L	. . . WASHER.	3	
	NAS679A3	. . . NUT	3	
		-----*		
- 16	45-410291	 PLATE ASSY,CANOPY LOCK MECHANISM. . . .	1	
- 17	45-410293	 PLATE,CANOPY LOCK MECHANISM	1	
- 18	45-410294	 STOP,CANOPY LOCK MECHANISM.	1	
- 19	45-410297	 LEVER ASSY,CANOPY LOCK MECHANISM. . . .	1	
	105739-S0187-0248-0150	 BUSHING	1	
- 20	45-410298-15	 CAM ASSY,CANOPY LOCK MECHANISM.	1	
- 21	45-410311	 SHAFT ASSY,CANOPY LOCK MECHANISM. . . .	1	
		/ATTACHING PARTS/		
- 22	102809-A127-018	 PIN	1	
		-----*		
- 23	45-410316	 SLIDE ASSY,CANOPY LOCK MECHANISM. . . .	1	
- 24	100942-031-008-011	 SPRING.	1	
- 25	45-410299	 SPACER,CANOPY LOCK MECHANISM.	1	
- 26	45-410401	 HANDLE,CANOPY LOCK INTERIOR	1	
		/ATTACHING PARTS/		
- 27	NAS388-8-7	 SCREW	1	
	AN936C8	 WASHER.	1	
		-----*		
- 28	AN515-8R4	 SCREW	1	
	AN936A8	 WASHER.	1	
- 29	45-410259	 ROLLER,CANOPY	8	
		/ATTACHING PARTS/		
- 30	NAS222-10	 SCREW	1	
- 31	45-410258	 BUSHING,CANOPY ROLLER	1	
- 32	100951-B094-008-028	 WASHER.	1	
		-----*		

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	1	2	3	4	5	6	7	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
67 - 33	45-410304-31	.	.	.	.	.	.	.	TUBING.	1	
	45-410393-3	.	.	.	.	.	.	.	PIN ASSY,CANOPY RELEASE REAR. /ATTACHING PARTS/	1	
- 34	S-207-5A	.	.	.	.	.	.	.	BOLT.	1	
	AN316-4R	.	.	.	.	.	.	.	NUT	1	
- 35	102933-55-0375-0160	.	.	.	.	.	.	.	SPACER.	1	
	NAS679A4	.	.	.	.	.	.	.	NUT	1	
- 36	45-410393-7	.	.	.	.	.	.	.	WIRE,CANOPY	1	
- 37	AN664C2	.	.	.	.	.	.	.	TERMINAL.	1	
- 38	45-410391	.	.	.	.	.	.	.	HANDLE,CANOPY RELEASE UPPER /ATTACHING PARTS/	1	
- 39	AN525-418-24	.	.	.	.	.	.	.	SCREW	1	
- 40	102933-55-0375-1000	.	.	.	.	.	.	.	SPACER.	1	
	NAS679A4	.	.	.	.	.	.	.	NUT	1	
- 41	100942-031-008-012-8	.	.	.	.	.	.	.	SPRING.	1	
- 42	AN520-10-14	.	.	.	.	.	.	.	SCREW	1	
	45-410399	.	.	.	.	.	.	.	BRACKET ASSY,CANOPY HANDLE UPPER.	1	
- 43	45-410399-1	.	.	.	.	.	.	.	WELD ASSY,CANOPY BRACKET.	1	
- 44	AN392-45	.	.	.	.	.	.	.	PIN	1	
	AN380-2-1	.	.	.	.	.	.	.	PIN,COTTER.	1	
- 45	45-410306-1	.	.	.	.	.	.	.	TRACK ASSY,CANOPY REAR LH	1	A-80
	45-410306-2	.	.	.	.	.	.	.	TRACK ASSY,CANOPY REAR RH	1	A-80
	45-410306-9	.	.	.	.	.	.	.	TRACK ASSY,CANOPY REAR LH	1	A-81
	45-410306-10	.	.	.	.	.	.	.	TRACK ASSY,CANOPY REAR RH	1	A-81
- 46	105739-B0187-0375-0281	.	.	.	.	.	.	.	BUSHING	3	
- 47	AN393-13	.	.	.	.	.	.	.	PIN	3	
	AN380-2-2	.	.	.	.	.	.	.	PIN,COTTER.	3	
- 48	45-410300-13	.	.	.	.	.	.	.	SEAL,CANOPY TRACK	8	
- 49	45-410307-1	.	.	.	.	.	.	.	STOP,CANOPY TRACK	1	A-81
	45-410307-3	.	.	.	.	.	.	.	STOP,CANOPY TRACK	1	A-81
	45-410307	.	.	.	.	.	.	.	STOP,CANOPY TRACK	2	A-80
	45-410501	.	.	.	.	.	.	.	STOP,CANOPY SHOCK ABSORBER. /ATTACHING PARTS/	2	
- 50	AN507-1032-8	.	.	.	.	.	.	.	SCREW	1	
	AN960-10L	.	.	.	.	.	.	.	WASHER.	1	
	NAS679A3	.	.	.	.	.	.	.	NUT	1	
	45-410303-610	.	.	.	.	.	.	.	CANOPY ASSY,CENTER /SPARE ASSY/	REF	A-75
	45-410303	.	.	.	.	.	.	.	CANOPY ASSY,CENTER.	1	A-11
	45-410303-25	.	.	.	.	.	.	.	CANOPY ASSY,CENTER. /ATTACHING PARTS/	1	A-12
- 51	AN507-1032R8	.	.	.	.	.	.	.	SCREW	16	
- 52	45-410303-1	.	.	.	.	.	.	.	GLASS,CENTER CANOPY	1	A-11
	45-410303-27	.	.	.	.	.	.	.	GLASS,CENTER CANOPY	1	A-12
- 53	112495-02100	.	.	.	.	.	.	.	EXTRUSION	2	
- 54	115093-05500	.	.	.	.	.	.	.	EXTRUSION	1	
- 55	112111-0520	.	.	.	.	.	.	.	EXTRUSION,/USE UNTIL T.O. 1T-34A-529 HAS. BEEN COMPLIED WITH/	1	
	115093-05500	.	.	.	.	.	.	.	EXTRUSION,/USE AFTER T.O. 1T-34A-529 HAS. BEEN COMPLIED WITH/	1	
- 56	45-410303-23	.	.	.	.	.	.	.	STRIP,RUB	2	
- 57	45-410300-5	.	.	.	.	.	.	.	SEAL,LH	2	
	45-410300-6	.	.	.	.	.	.	.	SEAL,RH	1	
- 58	45-410300-7	.	.	.	.	.	.	.	SEAL,FWD LH	1	
	45-410300-8	.	.	.	.	.	.	.	SEAL,FWD RH	1	
- 59	45-410300-9	.	.	.	.	.	.	.	SEAL,AFT LH	1	
	45-410300-10	.	.	.	.	.	.	.	SEAL,AFT RH	1	

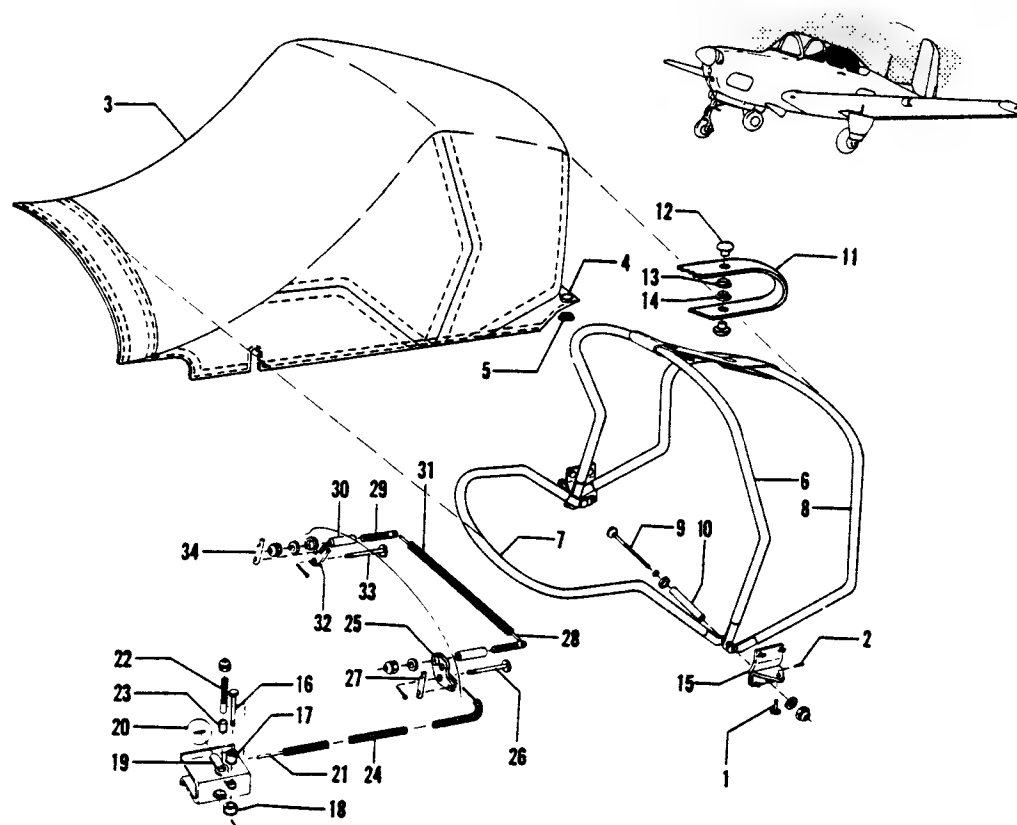


Figure 68. Blind Flying Hood Installation

FIG. & INDEX NO.	PART NO.	DESCRIPTION								UNITS PER ASSY	USABLE ON CODE
			1	2	3	4	5	6	7		
68	45-590034 45-590036	HOOD INSTL,BLIND FLYING /SEE FIG. 20 FOR NHA/ . • HOOD ASSY,BLIND FLYING								REF 1	
- 1	98292-1-090	• STUD,/76530/.								6	
- 2	99836	• PIN,CROSS /76530/								6	
- 3	45-590043	• • COVER ASSY,BLIND FLYING /ATTACHING PARTS/								1	
- 4	AN227-6B	• • BUTTON.								4	
- 5	AN227-7B	• • SOCKET.								4	
- 6	45-590037-1	• • TUBE ASSY,BLIND FLYING HOOD SUPPORT FWD . .								1	
- 7	45-590037-3	• • TUBE ASSY,BLIND FLYING HOOD SUPPORT FWD . .								1	
- 8	45-590040	• • TUBE ASSY,BLIND FLYING HOOD SUPPORT AFT . . /ATTACHING PARTS/								1	
- 9	AN520-10R18	• • SCREW								2	
- 10	100801-X3-0675	• • SPACER.								2	
	AN960-516	• • WASHER.								16	
	AN960-10	• • WASHER.								2	
	NAS679A3	• • NUT								2	
- 11	45-590042	• • STRAP ASSY,BLIND FLYING HOOD.								1	
- 12	45-590042-1	• • STRAP,BLIND FLYING HOOD								1	
- 13	AN227-6A	• • BUTTON.								4	
- 14	AN227-7B	• • SOCKET.								2	
- 15	AN227-8B	• • STUD.								2	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	1	2	3	4	5	6	7	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
68 - 15	45-590041	.	.	.	.	.	.	.	BRACKET ASSY,BLIND FLYING HOOD.	2	
	45-590035	.	.	.	.	.	.	.	MECHANISM INSTL,BLIND FLYING HOOD	1	
	45-590023	.	.	.	.	.	.	.	HANDLE ASSY,BLIND FLYING HOOD RELEASE	1	
		.	.	.	.	.	.	.	/ATTACHING PARTS/		
- 16	AN393-29	.	.	.	.	.	.	.	PIN	1	
- 17	102933-D4-0312-0421	.	.	.	.	.	.	.	SPACER.	1	
- 18	102933-D4-0312-0234	.	.	.	.	.	.	.	SPACER.	1	
	AN380-2-3	.	.	.	.	.	.	.	PIN,COTTER.	1	
		.	.	.	.	.	.	.	-----*		
- 19	45-590023-2	.	.	.	.	.	.	.	LEVER,RELEASE HANDLE.	1	
- 20	45-590023-4	.	.	.	.	.	.	.	KNOB,RELEASE HANDLE	1	
- 21	45-590031	.	.	.	.	.	.	.	WIRE,HANDLE FLEXIBLE HOUSING.	1	
		.	.	.	.	.	.	.	/ATTACHING PARTS/		
- 22	35-550520	.	.	.	.	.	.	.	PIN,RELEASE HANDLE ATTACHING.	1	
- 23	102933-S4-0312-0095	.	.	.	.	.	.	.	SPACER.	1	
	AN960-10	.	.	.	.	.	.	.	WASHER.	1	
	NAS679A3	.	.	.	.	.	.	.	NUT	1	
		.	.	.	.	.	.	.	-----*		
- 24	45-590018	.	.	.	.	.	.	.	HOUSING,FLEXIBLE.	1	
- 25	45-590022	.	.	.	.	.	.	.	LEVER ASSY,BLIND FLYING HOOD RELEASE LH	1	
		.	.	.	.	.	.	.	/ATTACHING PARTS/		
- 26	AN393-29	.	.	.	.	.	.	.	PIN	1	
	AN380-2-3	.	.	.	.	.	.	.	PIN,COTTER.	1	
		.	.	.	.	.	.	.	-----*		
- 27	45-590025	.	.	.	.	.	.	.	PIN ASSY,BLIND FLYING HOOD RELEASE.	1	
- 28	45-590030	.	.	.	.	.	.	.	WIRE,HANDLE FLEXIBLE HOUSING.	1	
		.	.	.	.	.	.	.	/ATTACHING PARTS/		
- 29	35-550520	.	.	.	.	.	.	.	PIN,RELEASE HANDLE ATTACHING.	2	
- 30	102933-S4-0312-0095	.	.	.	.	.	.	.	SPACER.	2	
	AN960-10	.	.	.	.	.	.	.	WASHER.	2	
	NAS679A3	.	.	.	.	.	.	.	NUT	2	
		.	.	.	.	.	.	.	-----*		
- 31	45-590028	.	.	.	.	.	.	.	HOUSING,FLEXIBLE.	1	
- 32	45-590024	.	.	.	.	.	.	.	LEVER ASSY,BLIND FLYING HOOD RELEASE RH	1	
		.	.	.	.	.	.	.	/ATTACHING PARTS/		
- 33	AN393-29	.	.	.	.	.	.	.	PIN	1	
	AN380-2-3	.	.	.	.	.	.	.	PIN,COTTER.	1	
		.	.	.	.	.	.	.	-----*		
- 34	45-590025	.	.	.	.	.	.	.	PIN ASSY,BLIND FLYING HOOD RELEASE;	1	

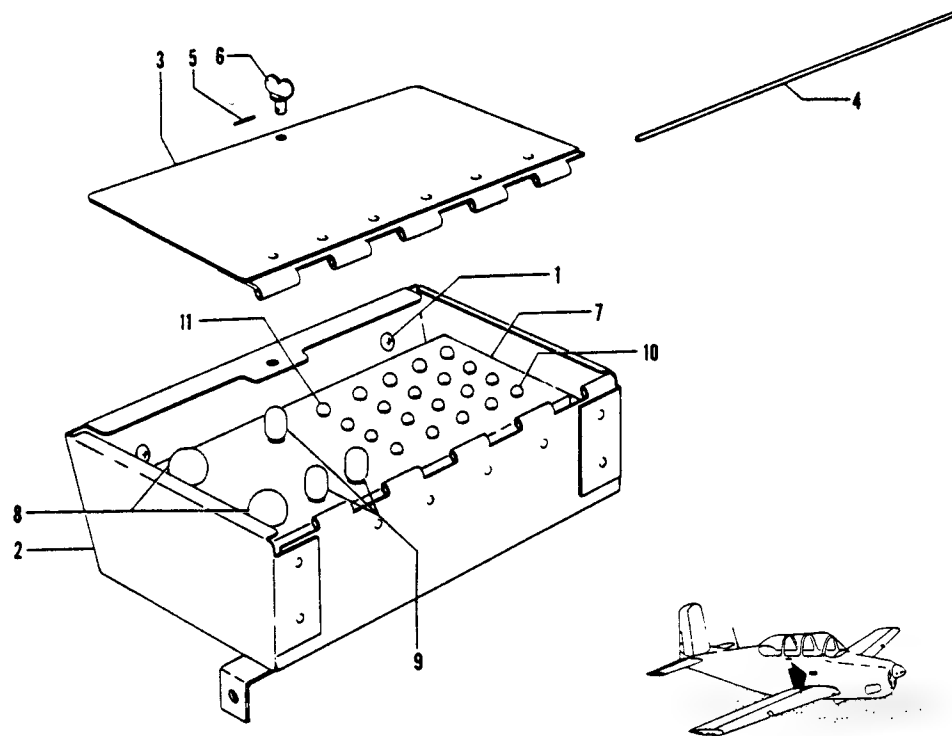


Figure 69. Spare Lamp Box Installation

T-34A-4-69

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
69	45-364190	BOX INSTL, SPARE LAMP /SEE FIG. 20 FOR NHA/	REF	
	45-364191	• BOX ASSY, SPARE LAMP	1	
		/ATTACHING PARTS/		
- 1	AN515-8R6	• SCREW	3	
- 2	45-364191-1	• • BOTTOM ASSY, SPARE LAMP BOX	1	
- 3	45-364191-3	• • COVER ASSY, SPARE LAMP BOX	1	
		/ATTACHING PARTS/		
- 4	AN253-2-600	• • PIN, HINGE	1	
- 5	99785-2	• • PIN, CROSS /61864/	1	
- 6	W98293-1-100	• • STUD, /61864/	1	
- 7	45-364192	• • RETAINER, SPARE LAMPS	1	
- 8	AN3131-303	• LAMP	2	
- 9	AN3121-313	• LAMP	3	
- 10	AN3140-327	• LAMP, 28 VOLT	15	
	334	• LAMP, /24446/	10	
- 11	328R	• LAMP, /24446/	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

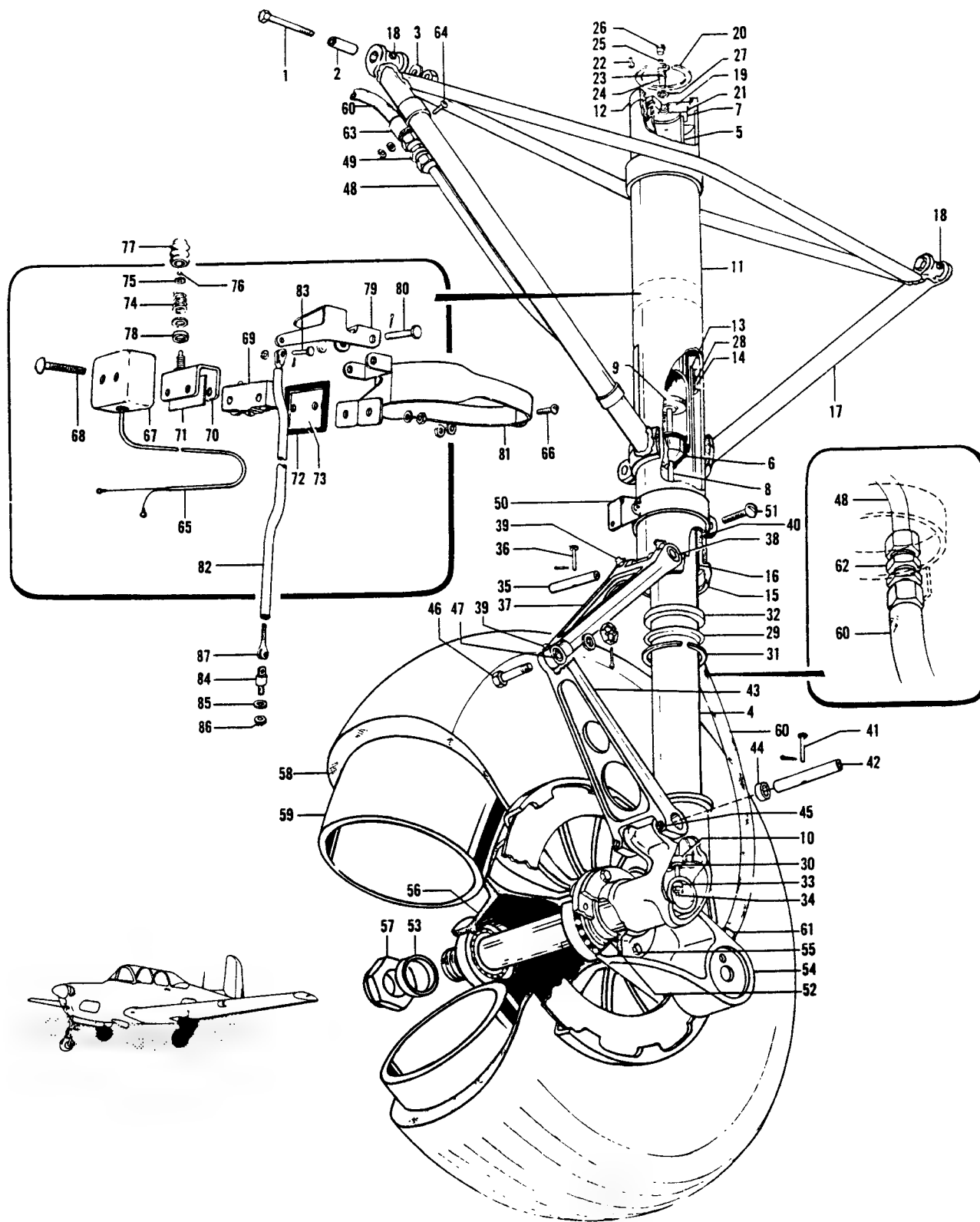


Figure 70. Main Alighting Gear Installation

T-34A-4-70

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
70	45-815001-1	GEAR INSTL,MAIN ALIGHTING LH.	1	
		/SEE FIG. 1 FOR NHA/		
	45-815001-2	GEAR INSTL,MAIN ALIGHTING RH.	1	
		/SEE FIG. 1 FOR NHA/		
	45-815001-3	. GEAR ASSY,MAIN ALIGHTING LH.	1	
	45-815001-4	. GEAR ASSY,MAIN ALIGHTING RH.	1	
		/ATTACHING PARTS/		
- 1	AN178-31	. BOLT,FRONT SPAR.	1	
	AN178-30	. BOLT,REAR SPAR.	1	
- 2	35-815182	. BUSHING,MAIN LANDING GEAR ATTACHING.	2	
- 3	100951-X063-016-024	. WASHER.	2	
	AN310-8	. NUT.	2	
	AN380-3-3	. PIN,COTTER.	2	
		-----*		
	45-815201-610	. . ABSORBER ASSY,MAIN LANDING GEAR SHOCK LH. .	REF	
		/SPARE ASSY/		
	45-815201-611	. . ABSORBER ASSY,MAIN LANDING GEAR SHOCK RH. .	REF	
		/SPARE ASSY/		
	45-815201-4	. . ABSORBER ASSY,MAIN LANDING GEAR SHOCK LH. .	1	
	45-815201-5	. . ABSORBER ASSY,MAIN LANDING GEAR SHOCK RH. .	1	
	45-815202	. . . ABSORBER ASSY,LANDING GEAR SHOCK LOWER LH	1	
- 4	45-815202-1	. . . ABSORBER ASSY,LANDING GEAR SHOCK LOWER RH	1	
	45-815217-2	. . . CONTROL ASSY,LANDING GEAR SHOCK & REBOUND	1	
	45-815218-8	. . . TUBE ASSY,LANDING GEAR SHOCK & REBOUND.	1	
- 5	45-815218-6	 TUBE,MAIN GEAR SHOCK & REBOUND. . . .	1	
- 6	45-815219	 HEAD,MAIN GEAR SHOCK & REBOUND. . . .	1	
- 7	45-815220	 COLLAR,MAIN GEAR SHOCK & REBOUND. . . .	1	
	45-815222-4	 PIN ASSY,MAIN GEAR REBOUND CONTROL. . . .	1	
- 8	45-815222-2	 PIN,MAIN GEAR REBOUND CONTROL. . . .	1	
- 9	45-815223-4	 HEAD,MAIN GEAR REBOUND CONTROL. . . .	1	
- 10	35-815066	 SLEEVE,MAIN GEAR REBOUND CONTROL PIN. . . .	1	
	45-815203-2	 ABSORBER ASSY,MAIN GEAR UPPER SHOCK LH. .	1	
	45-815203-3	 ABSORBER ASSY,MAIN GEAR UPPER SHOCK RH. .	1	
	45-815213-4	 BARREL ASSY,MAIN GEAR SHOCK ABSORBER. .	1	
- 11	45-815213-2	 TUBE,SHOCK ABSORBER.	1	
- 12	45-815214	 FITTING,MAIN LANDING GEAR BARREL END. . . .	1	
	45-815215	 BEARING ASSY,MAIN GEAR BARREL UPPER. . . .	1	
- 13	45-815215-2	 TUBE,MAIN GEAR UPPER BARREL BEARING	1	
- 14	45-815215-4	 BUSHING,GEAR UPPER BARREL BEARING. . . .	1	
- 15	45-815230	 FITTING,MAIN GEAR BEARING LOWER. . . .	1	
- 16	45-815231	 BEARING,MAIN GEAR PISTON LOWER. . . .	1	
- 17	45-815040	 TRUSS ASSY,MAIN GEAR SHOCK ABSORBER LH. .	1	
	45-815040-1	 TRUSS ASSY,MAIN GEAR SHOCK ABSORBER RH. .	1	
- 18	MS15002-1	 FITTING.	2	
- 19	45-815224	 PLUG,MAIN LANDING GEAR BARREL END. . . .	1	
- 20	NAS50-200	 RING.	1	
- 21	AN6230-2	 GASKET.	1	
- 22	45-815225	 LOCK,MAIN LANDING GEAR BARREL END. . . .	1	
	35-815088-10	 BODY ASSY,LG VALVE & FILLER PLUG. . . .	1	
- 23	35-815088-4	 BODY,VALVE & FILLER PLUG.	1	
- 24	35-815088-6	 TUBE,VALVE & FILLER PLUG.	1	
- 25	AN809-1	 CORE.	1	
- 26	AN813-1A	 CAP.	1	
- 27	AN902-5	 GASKET.	1	
- 28	AN6227-31	 RING,O.	1	
- 29	AN6231A20	 SCRAPER.	1	
- 30	AN6227-6	 RING,O.	1	
- 31	111200-6	 RING,SNAP.	1	
- 32	45-815232	 ADAPTER,MAIN GEAR PISTON SCRAPER. . . .	1	
- 33	35-815081	 WASHER,LANDING GEAR EXTENSION STOP PIN. .	1	
- 34	NAS679A5	 NUT.	1	
	45-815011	 KNEE ASSY,MAIN LANDING GEAR TORQUE UPPER.	1	A-11
	45-815011-6	 KNEE ASSY,MAIN LANDING GEAR TORQUE UPPER.	1	A-12
		/ATTACHING PARTS/		
- 35	45-815014	 PIN,MAIN GEAR TORQUE KNEE ATTACHING	1	
- 36	AN392-27	 PIN,CLEVIS.	1	
	AN380-2-1	 PIN,COTTER.	1	
		-----*		

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
70 - 37	45-815011-2	 KNEE,MAIN LANDING GEAR TORQUE	1	A-11
	45-815011-4	 KNEE,MAIN LANDING GEAR TORQUE	1	A-12
- 38	45-815013	 BUSHING,MAIN LANDING GEAR TORQUE KNEE . /REAM ON INSTL/	2	
- 39	1729	 FITTING,/57733/	3	
- 40	45-815201-2	 FELT	1	
	45-815015	 KNEE ASSY,MAIN LANDING GEAR TORQUE LOWER.	1	A-11
	45-815015-6	 KNEE ASSY,MAIN LANDING GEAR TORQUE LOWER. /ATTACHING PARTS/	1	A-12
- 41	AN392-23	 PIN,CLEVIS.	1	
- 42	45-815014	 PIN,MAIN GEAR TORQUE KNEE ATTACHING	1	
	AN380-2-1	 PIN,COTTER.	1	
- 43	45-815015-2	 KNEE,MAIN LANDING GEAR TORQUE	1	A-11
	45-815015-4	 KNEE,MAIN LANDING GEAR TORQUE	1	A-12
- 44	45-815013	 BUSHING,MAIN LANDING GEAR TORQUE KNEE .	2	
- 45	MS15002-1	 FITTING	2	
- 46	AN5-13	 BOLT.	1	
- 47	105739-S0312-	 BUSHING	1	
	0436-0431			
	AN960-516	 WASHER.	1	
	AN310-5	 NUT	1	
	AN380-2-3	 PIN,COTTER.	1	
- 48	35-815043	 TUBE ASSY,HYDRAULIC BRAKE TRUSS LH.	1	
	35-815044	 TUBE ASSY,HYDRAULIC BRAKE TRUSS RH.	1	
- 49	AN815-40	 UNION	1	
- 50	35-815004	 CLAMP ASSY,LANDING GEAR DOOR ATTACHING LH .	1	
	35-815004-1	 CLAMP ASSY,LANDING GEAR DOOR ATTACHING RH . /ATTACHING PARTS/	1	
- 51	AN4-10A	 BOLT.	1	
	AN960-416	 WASHER.	1	
	NAS679A4	 NUT	1	
- 52	35-815023	 BUSHING,MAIN LANDING GEAR WHEEL SPACER. . . .	1	
- 53	35-810072	 SPACER,LANDING GEAR INNER WHEEL BEARING . . .	1	
- 54	9531281	 BRAKE,LANDING GEAR WHEEL /73842/.	1	
		/ATTACHING PARTS/		
- 55	AN4-10A	 BOLT.	6	
	AN960-416	 WASHER.	12	
	NAS679A4	 NUT	6	
- 56	9531319	 WHEEL,MAIN LANDING GEAR /73842/	1	
		/ATTACHING PARTS/		
- 57	AN7502-24	 NUT	1	
	AN380-4-8	 PIN,COTTER.	1	
- 58	6.50 X 8	 TIRE,6.50 X 8 /G PLY/ /73842/ /GFAE/. . . .	1	
- 59	6.50 X 8	 TUBE,6.50 X 8 INNER /73842/ /GFAE/.	1	
- 60	MS28741-4-0153	 HOSE.	2	
- 61	AN919-6D	 REDUCER	1	
	AN902-5	 GASKET.	2	
- 62	AN832-4D	 UNION	1	
	AN960-716	 WASHER.	1	
	AN924-4	 NUT	1	
- 63	35-815038	 CLAMP ASSY,HYDRAULIC BRAKE LINE	1	
		/ATTACHING PARTS/		
- 64	AN4-7A	 BOLT.	2	
	AN960-416	 WASHER.	2	
	NAS679A4	 NUT	2	
- 65	45-361200-1	 ELECTRICAL INSTL,ALIGHTING GEAR LH.	1	
	45-361200-2	 ELECTRICAL INSTL,ALIGHTING GEAR RH.	1	
	45-361202	 HARNESS ASSY,LANDING GEAR SWITCH LH	1	
	45-361203	 HARNESS ASSY,LANDING GEAR SWITCH RH	1	
	45-361201-1	 SWITCH ASSY,LANDING GEAR LH	1	
	45-361201-2	 SWITCH ASSY,LANDING GEAR RH	1	

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
		/ATTACHING PARTS/		
70 - 66	AN3-5A	. . . BOLT.	1	
	AN960D10	. . . WASHER.	2	
	NAS679A3	. . . NUT	1	
		-----*		
- 67	35-361135-1	. . . BOX, LANDING GEAR SAFETY SWITCH LH	1	
	35-361135	. . . BOX, LANDING GEAR SAFETY SWITCH RH	1	
		/ATTACHING PARTS/		
- 68	AN526-632-22	. . . SCREW	2	
	AN960D6	. . . WASHER.	2	
	NAS679A06	. . . NUT	2	
		-----*		
- 69	AN3210-1	. . . SWITCH.	1	
- 70	MC2711	. . . ACTUATOR, /91929/.	1	
- 71	45-364238	. . . INSULATOR, LANDING GEAR LIMIT SWITCH	2	
- 72	35-361136	. . . GASKET, LANDING GEAR SAFETY SWITCH	1	
- 73	35-361134	. . . COVER, LANDING GEAR SAFETY SWITCH. . . .	1	
	AN960A816L	. . . WASHER.	2	
- 74	35-361150	. . . SPRING, PLUNGER ASSIST	1	
- 75	100951-DD-032-010-016	. . . WASHER.	1	
- 76	NAS51-31	. . . RING, SNAP	1	
- 77	35-361148	. . . BOOT, LANDING GEAR SAFETY SWITCH	1	
- 78	35-361153	. . . WASHER, MICRO SWITCH ACTUATOR.	1	
- 79	35-361132-1	. . . ARM, LANDING GEAR SAFETY SWITCH LH	1	
	35-361132	. . . ARM, LANDING GEAR SAFETY SWITCH RH	1	
		/ATTACHING PARTS/		
- 80	AN393-29	. . . PIN	1	
	AN960D10	. . . WASHER.	1	
	AN380-2-1	. . . PIN, COTTER.	1	
		-----*		
- 81	35-361133	. . . BRACKET ASSY, LANDING GEAR SAFETY SWITCH	1	
- 82	35-361145	. . . LINK ASSY, LANDING GEAR SAFETY SWITCH. . . .	1	
		/ATTACHING PARTS/		
- 83	AN393-13	. . . PIN	2	
	AN960D10	. . . WASHER.	4	
	AN380-2-1	. . . PIN, COTTER.	2	
		-----*		
- 84	AN42-4	. . . BOLT, EYE.	1	
		/ATTACHING PARTS/		
- 85	AN960-10L	. . . WASHER.	2	
- 86	AN310-3	. . . NUT	1	
		-----*		
- 87	NAS645-16RS	. . . FORK.	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

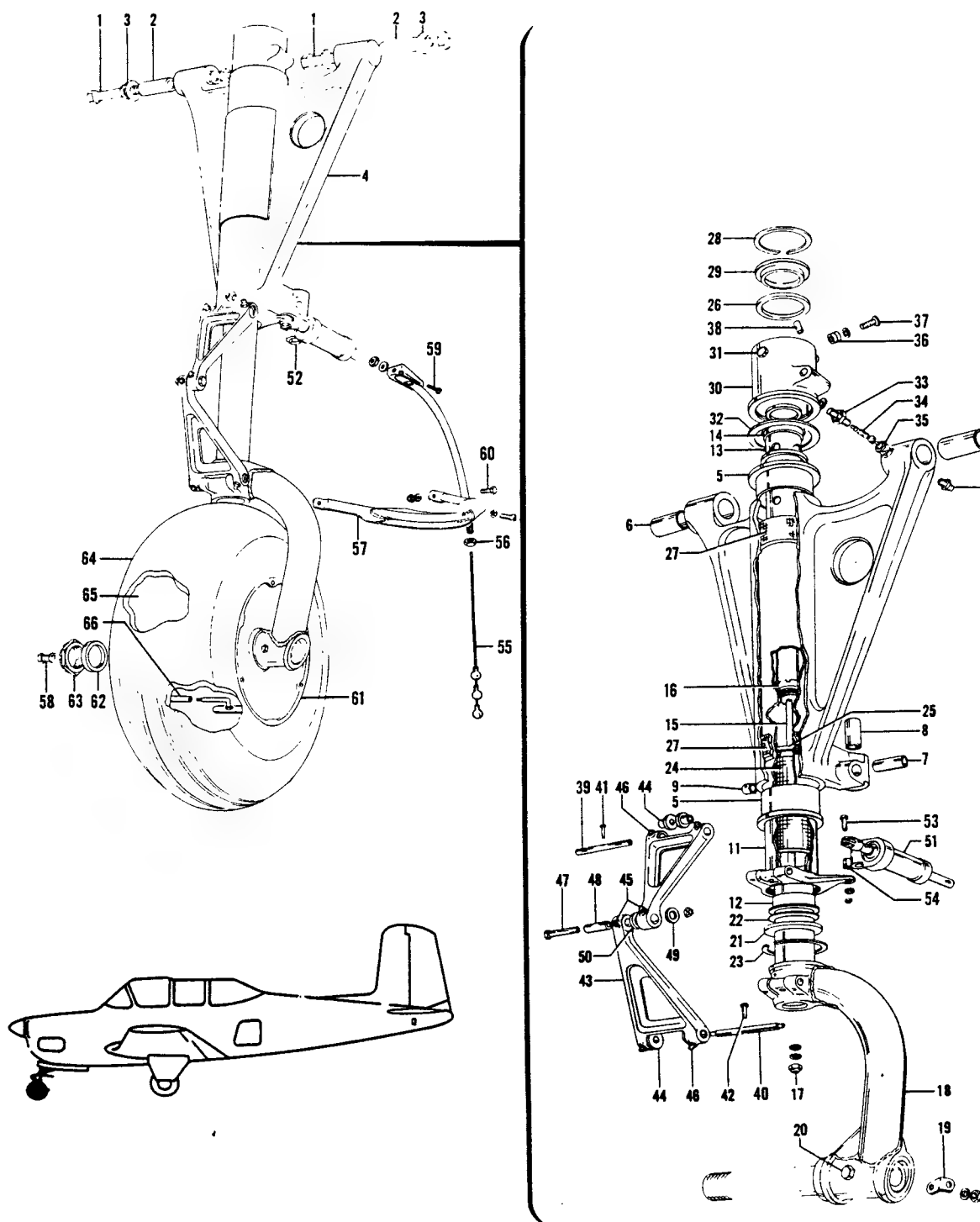


Figure 71. Nose Aligning Gear Installation

T-34A-4-71

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
71	45-825001	GEAR INSTL, NOSE ALIGHTING /SEE FIG. 1 FOR NHA/.	1	
	45-825001-1	• GEAR ASSY, NOSE ALIGHTING.	1	
		/ATTACHING PARTS/		
- 1	AN6-26A/M/	• BOLT.	2	
- 2	45-825011	• BUSHING, NOSE GEAR GRIP.	2	
	AN960-616	• WASHER.	4	
- 3	100951-X032-	• WASHER.	2	
	012-100			
	NAS679A6	• NUT	2	
		-----*		
	35-825030-611	• • STRUT ASSY, NOSE WHEEL SHOCK	REF	
		/SPARE ASSY, LESS SHIMMY DAMPENER/		
	35-820130	• • STRUT ASSY, NOSE WHEEL SHOCK	1	
	35-820119	• • • BRACE ASSY, NOSE SHOCK ABSORBER.	1	
- 4	35-820119-2	• • • BRACE, SHOCK ABSORBER.	1	
- 5	35-820115	• • • BEARING, NOSE SHOCK ABSORBER BRACE	2	
- 6	35-820135	• • • BEARING, NOSE WHEEL BRACE.	2	
- 7	105740-X0375-	• • • BUSHING	1	
	0501-1365			
- 8	105740-X0500-	• • • BUSHING	1	
	0626-1458			
- 9	105740-X0375-	• • • BUSHING	1	
	0501-0490			
- 10	MS15002-1	• • • FITTING	4	
	35-820117	• • • BARREL ASSY, NOSE SHOCK ABSORBER	1	
- 11	35-820117-4	• • • BRAZE ASSY, NOSE SHOCK ABSORBER.	1	
- 12	45-825031	• • • BEARING, PISTON NOSE GEAR LOWER.	1	
		/REAM ON INSTL/		
	35-820114-2	• • • CONTROL ASSY, NOSE SHOCK ABSORBER.	1	
	35-820129	• • • TUBE ASSY, NOSE SHOCK ABSORBER ORIFICE	1	
- 13	35-820129-4	• • • BRAZE ASSY, SHOCK ABSORBER ORIFICE	1	
- 14	35-820136	• • • FLANGE, ABSORBER ORIFICE TUBE SUPPORT.	1	
	35-820128-8	• • • PIN ASSY, SHOCK STRUT REBOUND CONTROL.	1	
- 15	35-820128-2	• • • PIN, SHOCK REBOUND CONTROL	1	
- 16	35-820128-6	• • • HEAD, SHOCK REBOUND CONTROL.	1	
	35-825103	• • • COLLAR, NOSE WHEEL REBOUND	1	
	AN6227-5	• • • PACKING	1	
	AN960-416	• • • WASHER.	1	
- 17	NAS679A4	• • • NUT	1	
	35-820131	• • • PISTON & FORK ASSY, NOSE WHEEL	1	
- 18	35-820131-1	• • • PISTON & FORK ASSY, NOSE SHOCK ABSORBER.	1	
		/SPARE ASSY/		
- 19	35-820133	• • • CLIP, NOSE WHEEL SCRAPER ATTACHING LH.	1	
- 20	AN4-21A	• • • BOLT.	1	
	AN960-416	• • • WASHER.	2	
	NAS679A4	• • • NUT	1	
- 21	45-825032	• • • ADAPTER, PISTON SCRAPER NOSE GEAR.	1	
- 22	AN6231A19	• • • SCRAPER	1	
- 23	111200-6	• • • RING, SNAP	1	
- 24	35-820130-2	• • • PAD, NOSE WHEEL SHOCK ABSORBER BARREL.	1	
- 25	AN6230-2	• • • GASKET.	1	
- 26	AN6230-1	• • • GASKET.	1	
- 27	35-820130-4	• • • PAD	2	
- 28	NAS50-187	• • • RING, SNAP	1	
- 29	35-820122	• • • PLUG, NOSE SHOCK ABSORBER BARREL	1	
- 30	45-825033	• • • COLLAR, NOSE GEAR STEERING	1	
		/ATTACHING PARTS/		
- 31	45-825034	• • • BOLT, NOSE GEAR STEERING COLLAR.	2	
		-----*		
- 32	35-820134	• • • SHIM, NOSE WHEEL STEERING COLLAR	1	
- 33	35-820125	• • • BODY, NOSE STRUT FILLER VALVE.	1	
	AN6227-6	• • • PACKING	1	
- 34	302D	• • • CORE, /17875/.	1	
- 35	AN813-1B	• • • CAP	1	
- 36	NAS505-4J	• • • BEARING	1	
- 37	NAS222-17	• • • BOLT.	1	
	AN960-416L	• • • WASHER.	1	
	AN960-416	• • • WASHER.	2	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	1	2	3	4	5	6	7	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
71 - 38	S-1452-048 35-820107	.	.	.	.	.	.	.	NUT,BARREL /72962/	1	
		.	.	.	.	.	.	.	KNEE ASSY,NOSE SHOCK ABSORBER TORQUE. . .	2	
		.	.	.	.	.	.	.	/ATTACHING PARTS/		
- 39	35-820108	.	.	.	.	.	.	.	PIN,NOSE WHEEL TORQUE KNEE UPPER.	1	
- 40	35-820132	.	.	.	.	.	.	.	PIN,NOSE WHEEL TORQUE KNEE LOWER.	1	
- 41	AN392-23	.	.	.	.	.	.	.	PIN	1	
- 42	AN392-21	.	.	.	.	.	.	.	PIN	1	
	AN380-2-1	.	.	.	.	.	.	.	PIN,COTTER.	1	
		---	*	---							
- 43	35-820107-1	.	.	.	.	.	.	.	KNEE,TORQUE	1	
- 44	35-820123	.	.	.	.	.	.	.	BUSHING,NOSE WHEEL TORQUE KNEE.	2	
- 45	1729	.	.	.	.	.	.	.	FITTING,/57733/	1	
- 46	MS15002-1	.	.	.	.	.	.	.	FITTING	2	
- 47	AN4-12	.	.	.	.	.	.	.	BOLT.	1	
- 48	35-820028	.	.	.	.	.	.	.	BUSHING,NOSE WHEEL TORQUE KNEE GRIP . . .	1	
- 49	100951-S063- 008-024	.	.	.	.	.	.	.	WASHER.	1	
- 50	100951-S063- 010-024	.	.	.	.	.	.	.	WASHER.	1	
	AN310-4	.	.	.	.	.	.	.	NUT	1	
	AN380-2-2	.	.	.	.	.	.	.	PIN,COTTER.	1	
- 51	35-825145	.	.	.	.	.	.	.	DAMPENER ASSY,NOSE GEAR SHIMMY.	1	
		.	.	.	.	.	.	.	/SEE FIG. 72/ /ATTACHING PARTS/		
- 52	AN6-31A	.	.	.	.	.	.	.	BOLT.	1	
	105739-S0375- 0499-1483	.	.	.	.	.	.	.	BUSHING	1	
	100951-X031- 012-028	.	.	.	.	.	.	.	WASHER.	1	
	100951-X031- 012-022	.	.	.	.	.	.	.	WASHER.	1	
	NAS679A6	.	.	.	.	.	.	.	NUT	1	
		---	*	---							
- 53	AN3-6A	.	.	.	.	.	.	.	BOLT.	1	
- 54	105739-S0189- 0249-0190	.	.	.	.	.	.	.	BUSHING	1	
	AN960-10	.	.	.	.	.	.	.	WASHER.	1	
	AN960-10L	.	.	.	.	.	.	.	WASHER.	1	
	NAS679A3	.	.	.	.	.	.	.	NUT	1	
	45-361235	.	.	.	.	.	.	.	GROUND ASSY,STATIC.	1	
- 55	45-361235-9	.	.	.	.	.	.	.	CABLE,GROUND.	1	
- 56	694-180702	.	.	.	.	.	.	.	NUT,STATIC GROUND WIRE ATTACHING.	1	
- 57	35-825175-6	.	.	.	.	.	.	.	GUARD ASSY,NOSE WHEEL SCRAPER	1	
		.	.	.	.	.	.	.	/ATTACHING PARTS/		
- 58	AN4H3A	.	.	.	.	.	.	.	BOLT.	1	
- 59	AN4H4A	.	.	.	.	.	.	.	BOLT.	1	
- 60	AN4-5A	.	.	.	.	.	.	.	BOLT.	1	
	AN960-416	.	.	.	.	.	.	.	WASHER.	3	
	NAS679A4	.	.	.	.	.	.	.	NUT	1	
		---	*	---							
- 61	95-20653 TC37	.	.	.	.	.	.	.	WHEEL ASSY,NOSE /73842/	1	
		.	.	.	.	.	.	.	WHEEL ASSY,NOSE /MODEL L5NBD/	1	
		.	.	.	.	.	.	.	/ALTERNATE FOR /73842/ 95-20653/ /ATTACHING PARTS/		
- 62	35-825129	.	.	.	.	.	.	.	WASHER,NOSE WHEEL AXLE.	1	
- 63	AN7502-20	.	.	.	.	.	.	.	NUT	1	
	AN380-4-7	.	.	.	.	.	.	.	PIN,COTTER.	1	
		---	*	---							
- 64	5.00 X 5	.	.	.	.	.	.	.	TIRE,5.00 X 5 /4 PLY/ /73842/ /GFAE/.	1	
- 65	5.00 X 5	.	.	.	.	.	.	.	TUBE,5.00 X 5 INNER /73842/ /GFAE/.	1	
- 66	45-825001-3	.	.	.	.	.	.	.	HOSE,NOSE WHEEL VALVE STEM.	1	

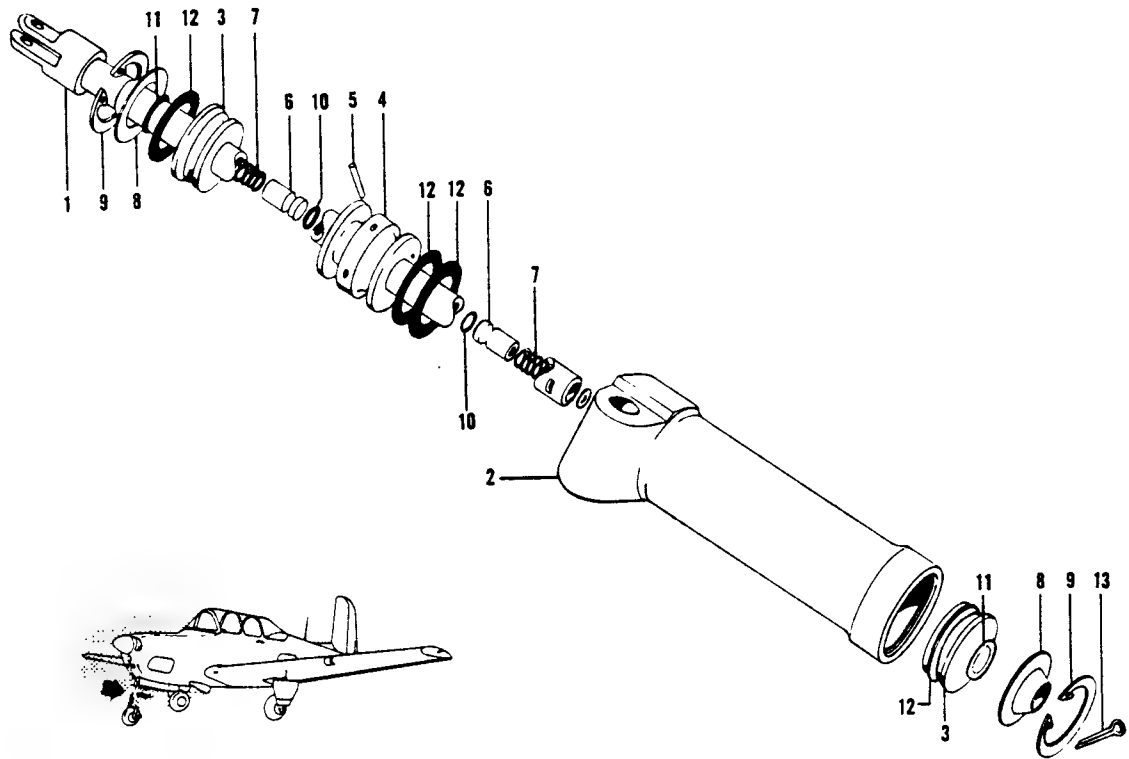


Figure 72. Nose Gear Shimmy Dampener

										T-34A-4-72	
FIG. & INDEX NO.	PART NO.	DESCRIPTION								UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7			
72	35-825145	DAMPENER ASSY, NOSE GEAR SHIMMY.								REF	
		/SEE FIG. 71 FOR NHA/									
- 1	35-825148	. ROD ASSY, SHIMMY DAMPENER PISTON								1	
- 2	35-825146	. BARREL, SHIMMY DAMPENER								1	
- 3	35-825151	. END, SHIMMY DAMPENER BARREL.								2	
- 4	35-825147	. PISTON, SHIMMY DAMPENER.								1	
		/ATTACHING PARTS/									
- 5	102809-093-026	. PIN								1	
		-----*									
- 6	35-825152	. PISTON, SHIMMY DAMPENER FLOATING								2	
- 7	100943-032-005- 316-8	. SPRING.								2	
- 8	111190-14	. RING.								2	
- 9	NAS50-93	. RING, SNAP								2	
- 10	AN6227-1	. PACKING								2	
- 11	AN6227-7	. PACKING								2	
- 12	AN6227-13	. PACKING								4	
	AN960-3	. WASHER.								1	
- 13	AN380-3-2	. PIN, COTTER.								1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

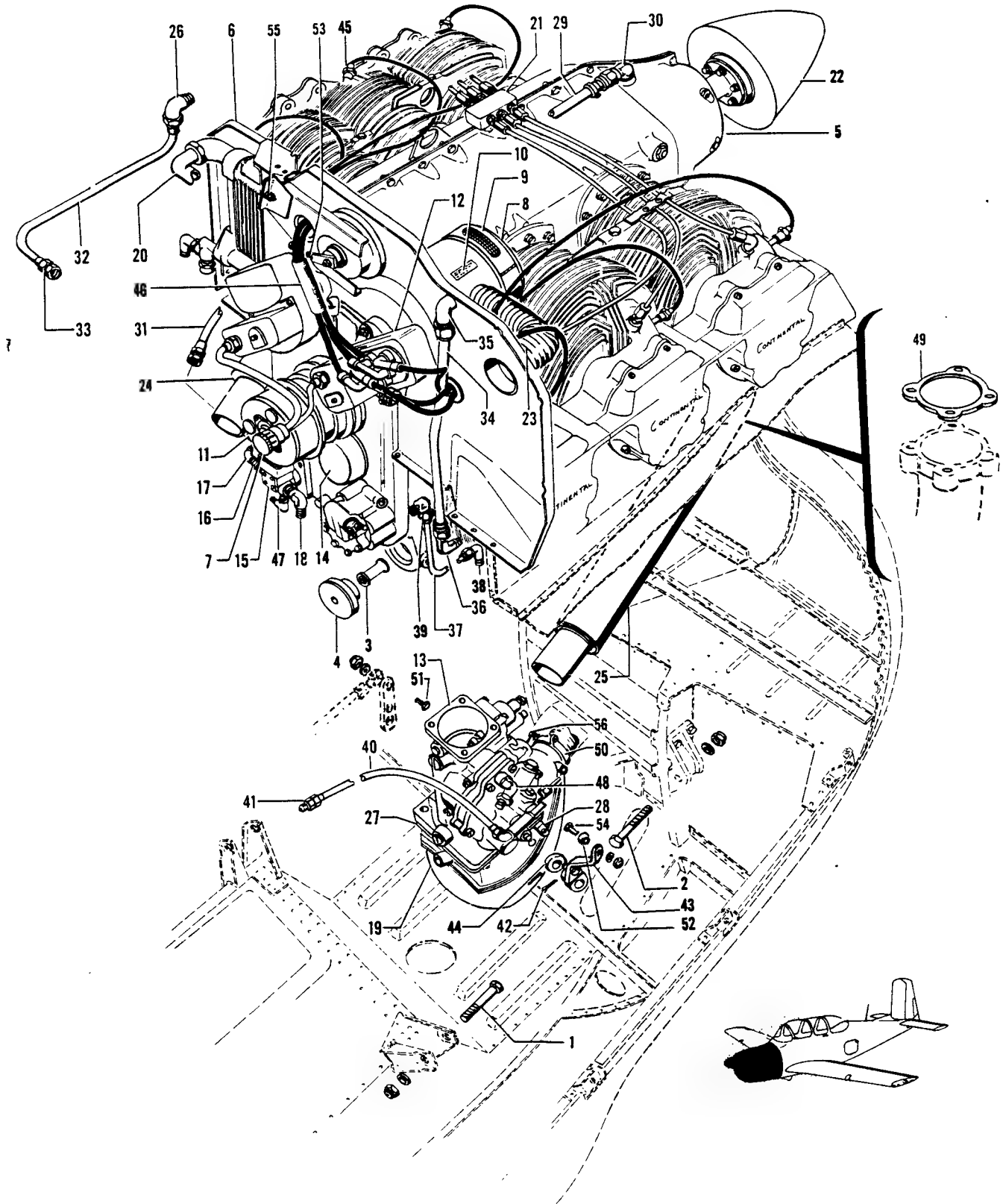


Figure 73. Power Plant Installation

T-34A-4-73

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
73	45-910202	POWER PLANT INSTL./SEE FIG. 1 FOR NHA/	1	
	45-910203	. POWER PLANT ASSY,DEMOUNTABLE. /ATTACHING PARTS/	1	
- 1	AN7-32A/M/	. BOLT.	2	
- 2	AN7-37A/M/	. BOLT.	2	
- 3	Y-6769-3-S	. SPACER,/76005/.	4	
- 4	J-3049-18	. MOUNTING,/76005/.	8	
	AN960-716	. WASHER.	4	
	AN365-720/M/	. NUT	4	
-----*				
- 5	0-470-13A	. . ENGINE ASSY,/14351/ /GFAE/.	1	
- 6	45-910290	. . BAFFLE INSTL,ENGINE /SEE FIG. 74/	1	
- 7	45-369002	. . ELECTRICAL INSTL,POWER PLANT /SEE FIG. 75/.	1	
- 8	45-910203-1	. . GENERATOR ASSY,POWER PLANT.	1	
	1298-1A	. . GENERATOR,/19315/	1	
- 9	45-910232	. . BAND ASSY,GENERATOR BRUSH INSPECTION.	1	
- 10	45-910212	. . PLACARD,GENERATOR	1	
- 11	756-10-C	. . STARTER,/19315/	1	
- 12	10-52350-6	. . MAGNETO,/TYPE S6LN-23/ /77820/ /GFAE/.	2	
- 13	391318	. . CARBURETOR,/TYPE PS-5C/ /06848/ /GFAE/.	1	
- 14	AN5547-2	. . GENERATOR,TACHOMETER /GFAE/ /AERNO 61-8730/	1	
- 15	RG-9080D	. . PUMP,FUEL /TYPE G-18/ /51663/	1	
- 16	AN912-5	. . BUSHING,REDUCER	1	
- 17	AN823-6	. . ELBOW	1	
- 18	AN822-6-8	. . ELBOW	1	
- 19	45-919025-5	. . VALVE ASSY,CARBURETOR AIR /SEE FIG. 76/ /ATTACHING PARTS/	1	
	AN74A-5	. . BOLT.	4	
	AN960-416	. . WASHER.	4	
-----*				
- 20	45-939160	. . SYSTEM INSTL,ENGINE OIL /SEE FIG. 77/	1	
- 21	45-924210	. . PRIMER INSTL,ENGINE /SEE FIG. 78/	1	A-17
	45-924215	. . PRIMER INSTL,ENGINE /SEE FIG. 78/	1	A-18
- 22	45-960001-11	. . PROPELLER INSTL,ENGINE /SEE FIG. 79/.	1	A-71
	45-960001-13	. . PROPELLER INSTL,ENGINE /SEE FIG. 79/.	1	A-72
- 23	111716-XX-4-14	. . DUCT,GENERATOR COOLING.	1	
	229-2	. . MUFFLER ASSY,ENGINE EXHAUST HEATER LH /BEECH SPEC. CONT DWG 45-380003//73056/	1	
- 24	229-02	. . . SHROUD ASSY,HEATER MUFFLER LH /73056/	1	
	229-1	. . MUFFLER ASSY,ENGINE EXHAUST HEATER RH /BEECH SPEC. CONT DWG 45-380004//73056/	1	
- 25	229-01	. . . SHROUD ASSY,HEATER MUFFLER RH /73056/	1	
- 26	45-939120	. . RESTRICTOR ASSY,OIL PRESSURE INDICATOR.	1	
- 27	35-919118	. . GASKET,CARBURETOR AIR VALVE	1	
- 28	45-910308	. . BRACKET,ENGINE CONTROL & OIL LINE SUPPORT	2	
- 29	45-910214-51	. . TUBE ASSY,ENGINE OIL SYSTEM	1	
- 30	45-910217	. . ELBOW ASSY,ENGINE BREATHER.	1	
- 31	MS28741-6-0233	. . HOSE ASSY,FUEL INLET.	1	
	AN822-6	. . ELBOW	1	
- 32	45-910214-25	. . TUBE ASSY,OIL SYSTEM.	1	
- 33	AN815-4	. . UNION	1	
- 34	45-910214-75	. . TUBE ASSY,OIL SYSTEM.	1	
- 35	AN833-10D	. . ELBOW	1	
	AN924-10D	. . NUT	1	
	AN960D1416	. . WASHER.	1	
- 36	AN815-10D	. . UNION	1	
- 37	45-910214-29	. . TUBE ASSY,MANIFOLD PRESSURE	1	
- 38	AN822-4	. . ELBOW	1	
- 39	AN821-4	. . ELBOW	1	
- 40	45-910122-25	. . TUBE ASSY,FUEL PRESSURE	1	
- 41	AN815-4	. . UNION	1	
	45-944042	. . ARM ASSY,CARBURETOR MIXTURE CONTROL /ATTACHING PARTS/	1	
- 42	AN380-2-2	. . PIN,COTTER.	2	
-----*				
- 43	45-944043	. . . ARM,CARBURETOR MIXTURE CONTROL.	1	
- 44	35-944014	. . . BUSHING,CARBURETOR MIXTURE CONTROL ARM.	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
73 - 45	RC-26-S	.	.	PLUG, SPARK /11583/.	.	.	.	.	12	
- 46	45-910317	.	.	BOOT, MAGNETO HARNESS.	.	.	.	.	2	
- 47	AN822-4	.	.	ELBOW	.	.	.	.	1	
- 48	AN823-4	.	.	ELBOW	.	.	.	.	1	
- 49	536078	.	.	GASKET, EXHAUST /14351/.	.	.	.	.	6	
- 50	AN737-107	.	.	CLAMP	.	.	.	.	1	
- 51	AN3-10A	.	.	BOLT.	.	.	.	.	1	
- 52	102933-D4-0244-0250	.	.	SPACER.	.	.	.	.	1	
	AN960D10	.	.	WASHER.	.	.	.	.	1	
	NAS679A3	.	.	NUT	.	.	.	.	1	
- 53	AN3-10A	.	.	BOLT.	.	.	.	.	1	
	AN960D10	.	.	WASHER.	.	.	.	.	1	
	NAS679A3	.	.	NUT	.	.	.	.	1	
- 54	AN3-10A	.	.	BOLT.	.	.	.	.	1	
	AN960D10	.	.	WASHER.	.	.	.	.	1	
	NAS679A3	.	.	NUT	.	.	.	.	1	
- 55	AN4-5A	.	.	BOLT.	.	.	.	.	1	
	AN960D416L	.	.	WASHER.	.	.	.	.	1	
- 56	AN310-4	.	.	NUT	.	.	.	.	1	
	AN380-2-3	.	.	PIN, COTTER.	.	.	.	.	1	

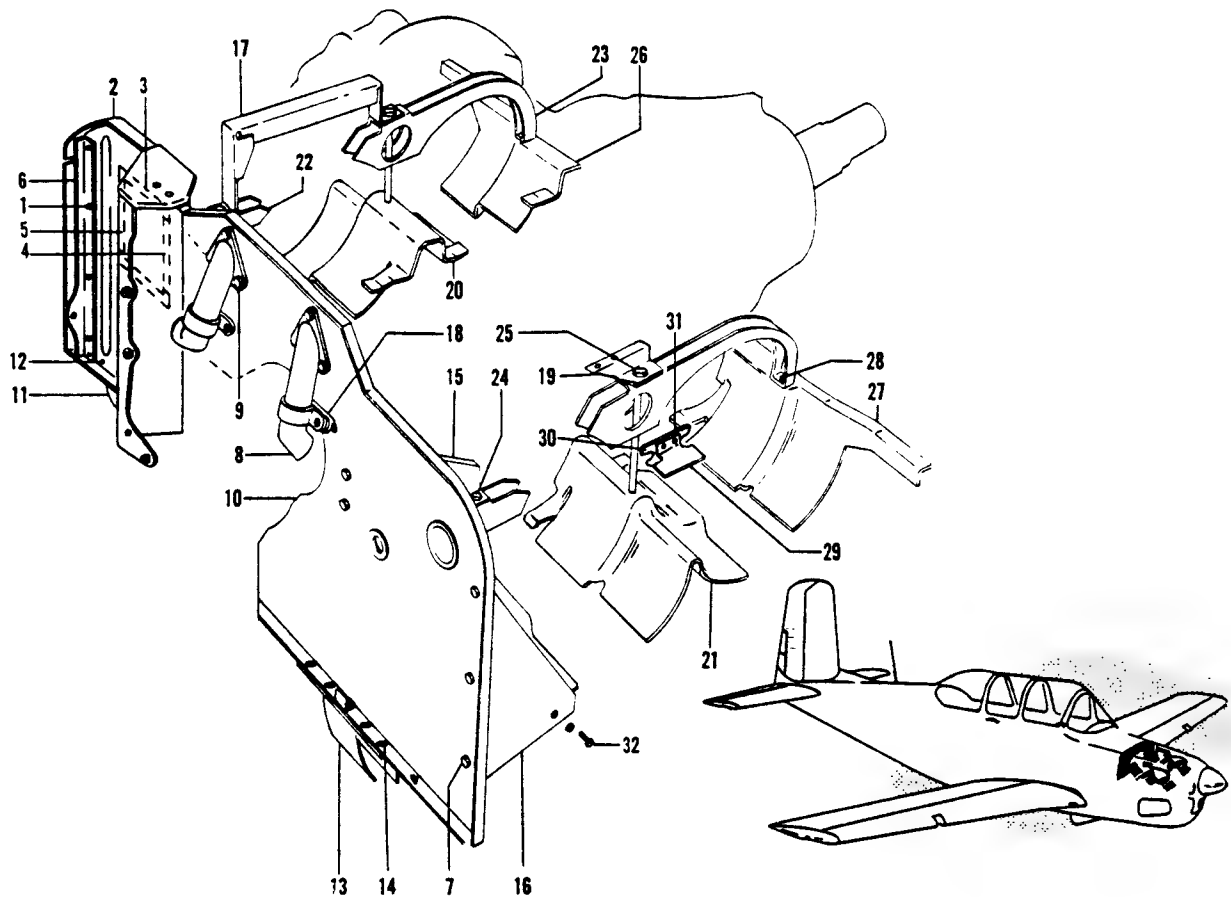


Figure 74. Engine Baffle Installation

FIG. & INDEX NO.	PART NO.								DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7			
74	45-910290 45-910291-57								BAFFLE INSTL,ENGINE /SEE FIG. 73 FOR NHA/ • BAFFLE ASSY,REAR LH /ATTACHING PARTS/	REF 1	
- 1	AN520-10R8 AN960-10 AN960-10L AN960-516 NAS679A3								• SCREW • WASHER • WASHER • WASHER • NUT	6 3 3 3 4	
- 2	45-910291-29								• • BAFFLE ASSY,REAR LH	1	
- 3	45-910291-39								• • SEAL,OIL COOLER	2	
- 4	45-910291-41								• • SEAL,OIL COOLER	1	
- 5	45-910291-43								• • SEAL,OIL COOLER	1	
- 6	45-910291-55 45-910292								• BRACKET ASSY,OIL COOLER SUPPORT • BAFFLE ASSY,REAR RH /ATTACHING PARTS/	1 1 1	
- 7	AN520-10R8 AN960-10 NAS679A3								• SCREW • WASHER • NUT	5 5 5	
- 8	45-910301								• • TUBE ASSY,MAGNETO BLAST /ATTACHING PARTS/	2	
- 9	AN520-10R8 AN960-10L NAS679A3								• • SCREW • • WASHER • • NUT	3 3 3	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
74 - 10	45-910292-5	. . BAFFLE & TUBE ASSY, REAR RH.	1	
- 11	45-910295-5	. BAFFLE ASSY, CYLINDER REAR LH. /ATTACHING PARTS/	1	
- 12	AN515-8R8	. SCREW	3	
	AN960-8	. WASHER.	3	
- 13	45-910302	. BAFFLE, CYLINDER REAR RH. /ATTACHING PARTS/	1	
- 14	AN515-8R7	. SCREW	5	
	AN960-8	. WASHER.	5	
	NAS679A08	. NUT	5	
- 15	45-910303	. BRACE, BAFFLE SUPPORT REAR	1	
- 16	45-910316	. BRACKET, BAFFLE SUPPORT RH	1	
	AN960-416	. WASHER.	2	
- 17	45-924211	. BRACKET ASSY, PRIMER LINE SUPPORT LH	1	
- 18	45-910305-1	. CLIP, BLAST TUBE LH.	1	
	45-910305-2	. CLIP, BLAST TUBE RH.	1	
	AN960-516	. WASHER.	1	
- 19	45-924212	. BRACKET, PRIMER LINE SUPPORT RH.	1	
- 20	45-910240-1	. BAFFLES, CYLINDER LOWER.	3	
- 21	45-910240-3	. BAFFLES, CYLINDER LOWER RH	1	
- 22	35-910216	. SUPPORT, CYLINDER BAFFLE INNER	2	
- 23	35-910215	. SUPPORT, BAFFLE FRONT. /ATTACHING PARTS/	2	
- 24	AN3-66A	. BOLT.	1	
- 25	AN3-76A	. BOLT.	1	
	AN960-10L	. WASHER.	2	
- 26	35-910266-8	. BAFFLE ASSY, CYLINDER LOWER FRONT LH	1	
- 27	35-910267-8	. BAFFLE ASSY, CYLINDER LOWER FRONT RH /ATTACHING PARTS/	1	
- 28	AN515-6R5	. SCREW	1	
	AN960-6	. WASHER.	1	
	NAS679A06	. NUT	1	
- 29	45-910315	. CLIP, ROCKER BOX BAFFLE.	4	
- 30	45-910314	. PLATE, ROCKER BOX BAFFLE /DRILL ON INSTL/. /ATTACHING PARTS/	4	
- 31	AN515-8R8	. SCREW	2	
	AN960-8	. WASHER.	2	
	NAS679A08	. NUT	2	
- 32	AN500-416-14	. SCREW	13	
	AN960-416	. WASHER.	26	

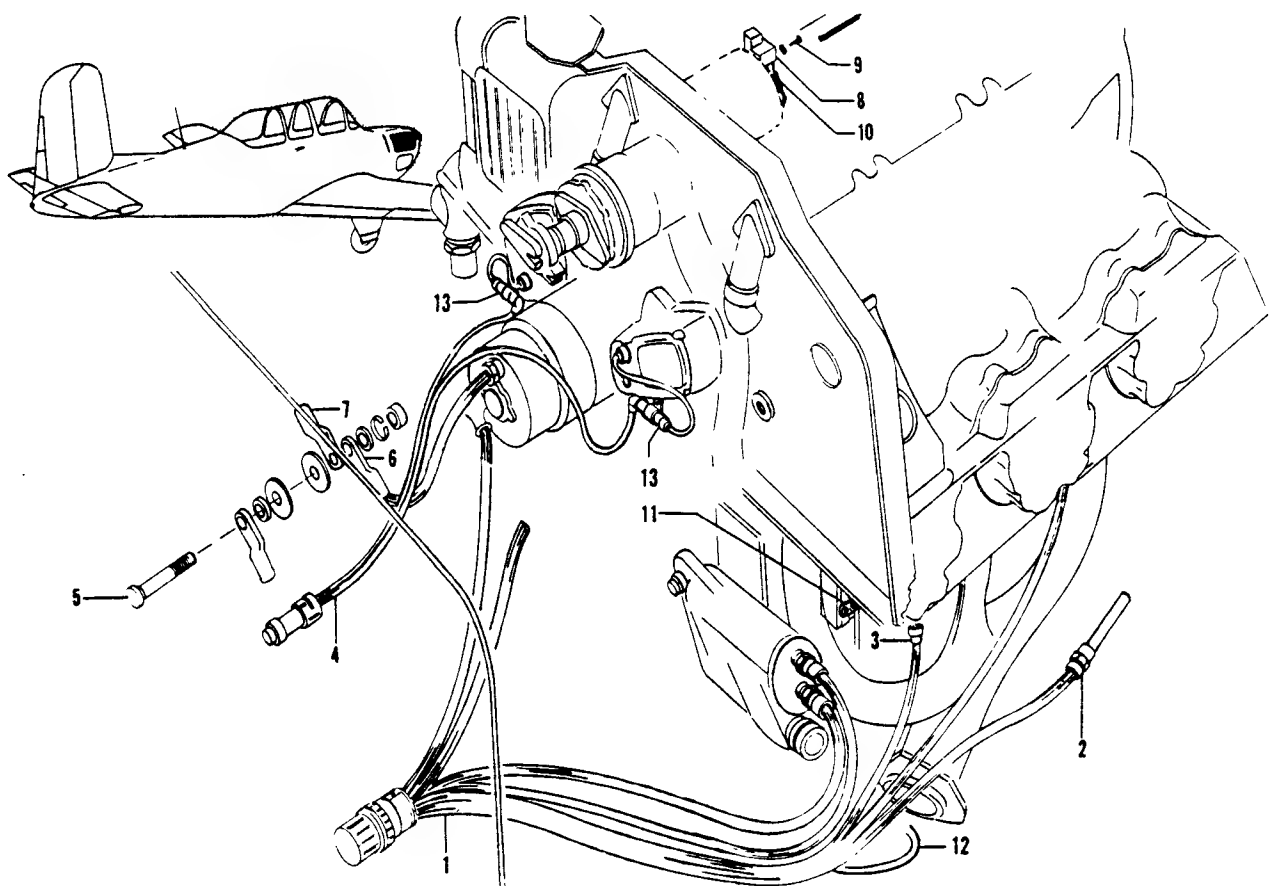


Figure 75. Power Plant Electrical Installation

T-34A-4-75

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
75	45-369002	ELECTRICAL INSTL, POWER PLANT.	REF	
- 1	45-361204	. HARNESS ASSY, POWER PLANT ELECTRICAL	1	A-17
	45-369027	. HARNESS ASSY, POWER PLANT ELECTRICAL	1	A-79
	45-369002-7	. HARNESS ASSY, POWER PLANT ELECTRICAL	1	A-6
	AN3106B-32-9S	. PLUG.	1	
	AN3106A-32-9S	. PLUG, /ALTERNATE FOR AN3106B-32-9S/.	1	
	AN3108B-10SL-4S	. PLUG.	1	
	AN3057-20A	. ADAPTER	1	
	AN3106B-12S-3S	. PLUG.	2	
	AN3106A-12S-3S	. PLUG, /ALTERNATE FOR AN3106B-12S-3S/.	2	
	AN3057-4A	. ADAPTER	2	
	AN3106A-10SL-3S	. PLUG.	1	
	AN3106B-10SL-3S	. PLUG, /ALTERNATE FOR AN3106A-10SL-3S/.	1	
	AN3106B-14S-7S	. PLUG.	1	
	AN3106A-14S-7S	. PLUG, /ALTERNATE FOR AN3106B-14S-7S/.	1	
	AN3057-6A	. ADAPTER	1	
	AN3057-16A	. ADAPTER	1	
← - 2	176N90D	. BULB, CARBURETOR AIR TEMPERATURE /19500/.	1	
	AN900-10	. GASKET.	1	
- 3	AN4076-1	. FITTING, CYLINDER HEAD TEMPERATURE /GFAE/.	2	
	AN5546-1	. BULB, CYLINDER HEAD TEMPERATURE /GFAE/.	2	
	AN5525-1	. BULB, OIL TEMPERATURE /GFAE/.	2	
	AN900-10	. GASKET.	2	
- 4	45-361205	. HARNESS ASSY, IGNITION	1	
- 5	105982-5A-11-008	. BOLT.	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
75	AN960-516	• WASHER.	3	
	AN960-5	• WASHER.	2	
	AN316-5R	• NUT	1	
- 6	AN659-12	• TERMINAL, STARTER GROUNDING.	1	A-82
	4G10H	• JUMPER, BONDING /79550/.	1	A-83
- 7	AN659-10	• TERMINAL, GENERATOR GROUNDING.	1	
	AN935-516	• WASHER.	1	
	AN315-5R	• NUT	1	
- 8	AS-185	• CAPACITOR, /37942/.	1	
		/ATTACHING PARTS/		
- 9	AN500A8-8	• SCREW	1	
	AN960-8	• WASHER.	1	
	AN936B416	• WASHER.	1	
		-----*		
- 10	AN781-2	• NIPPLE.	1	
- 11	H-X4V	• JUMPER, BONDING /59730/.	2	
		/ATTACHING PARTS/		
	AN500A516-10	• SCREW	2	
	AN960D516	• WASHER.	2	
		-----*		
- 12	45-369002-5	• HARNESS ASSY, POWER PLANT ELECTRICAL	1	A-6
	AN3106B-14S-5S	• PLUG.	1	A-6
	AN3057-6A	• ADAPTER	1	A-6
- 13	705535	• FILTER, RADIO NOISE /89507/.	2	

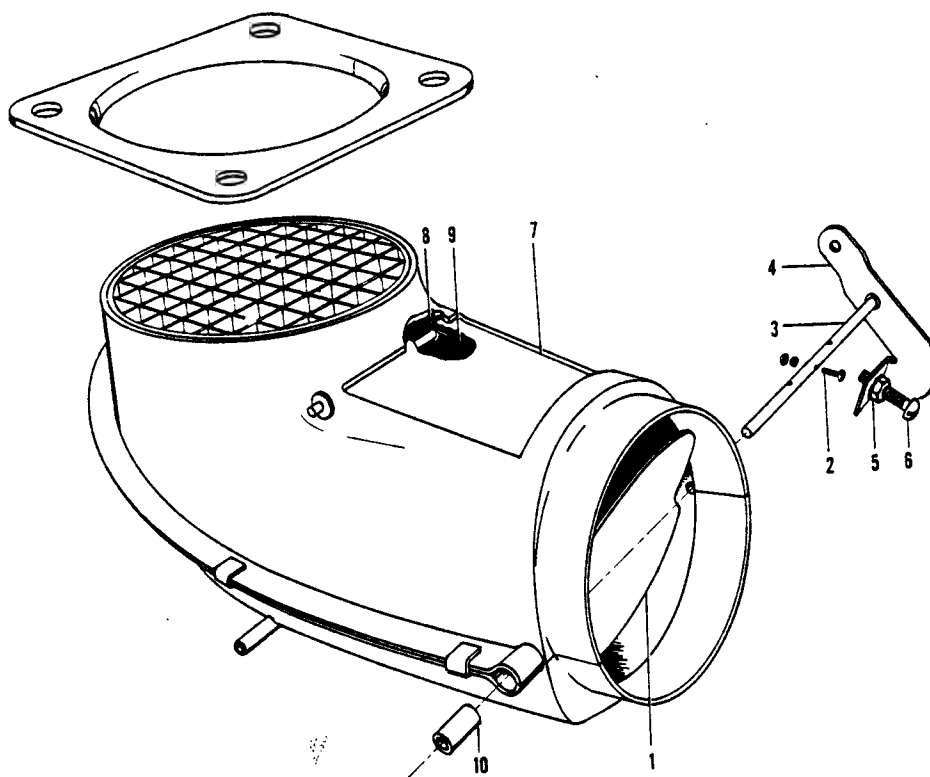


Figure 76. Carburetor Air Valve Assembly

T-34A-4-76

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
76	45-919025-5	VALVE ASSY, CARBURETOR AIR /SEE FIG. 73 FOR NHA/	REF	
- 1	35-919139	• VALVE, CARBURETOR AIR.	1	
		/ATTACHING PARTS/		
- 2	AN515-4R8	• SCREW	3	
	AN960-4	• WASHER.	3	
	NAS679A04	• NUT	3	
	35-919146	• ARM ASSY, CARBURETOR AIR VALVE	1	
	35-919146-4	• • ARM ASSY, CARBURETOR AIR VALVE	1	
- 3	35-919146-2	• • • SHAFT	1	
- 4	35-919147	• • • ARM, CARBURETOR AIR VALVE.	1	
- 5	22C3-82	• • NUT, CLINCH /72962/.	1	
- 6	AN515-8R12	• SCREW	1	
- 7	35-919138	• DOOR, CARBURETOR ALTERNATE AIR VALVE	1	
		/ATTACHING PARTS/		
- 8	45-919025-3	• PIN, CARBURETOR AIR VALVE HINGE.	1	
	AN960D6L	• WASHER.	2	
	AN380-1-1	• PIN, COTTER.	2	
- 9	45-919029	• SPRING, CARBURETOR AIR VALVE	1	
	45-919026-31	• HOUSING ASSY, CARBURETOR AIR VALVE	1	
	45-919026-25	• • BRAZE ASSY, CARBURETOR AIR VALVE	1	
- 10	45-919026-27	• • BUSHING, CARBURETOR AIR VALVE.	2	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

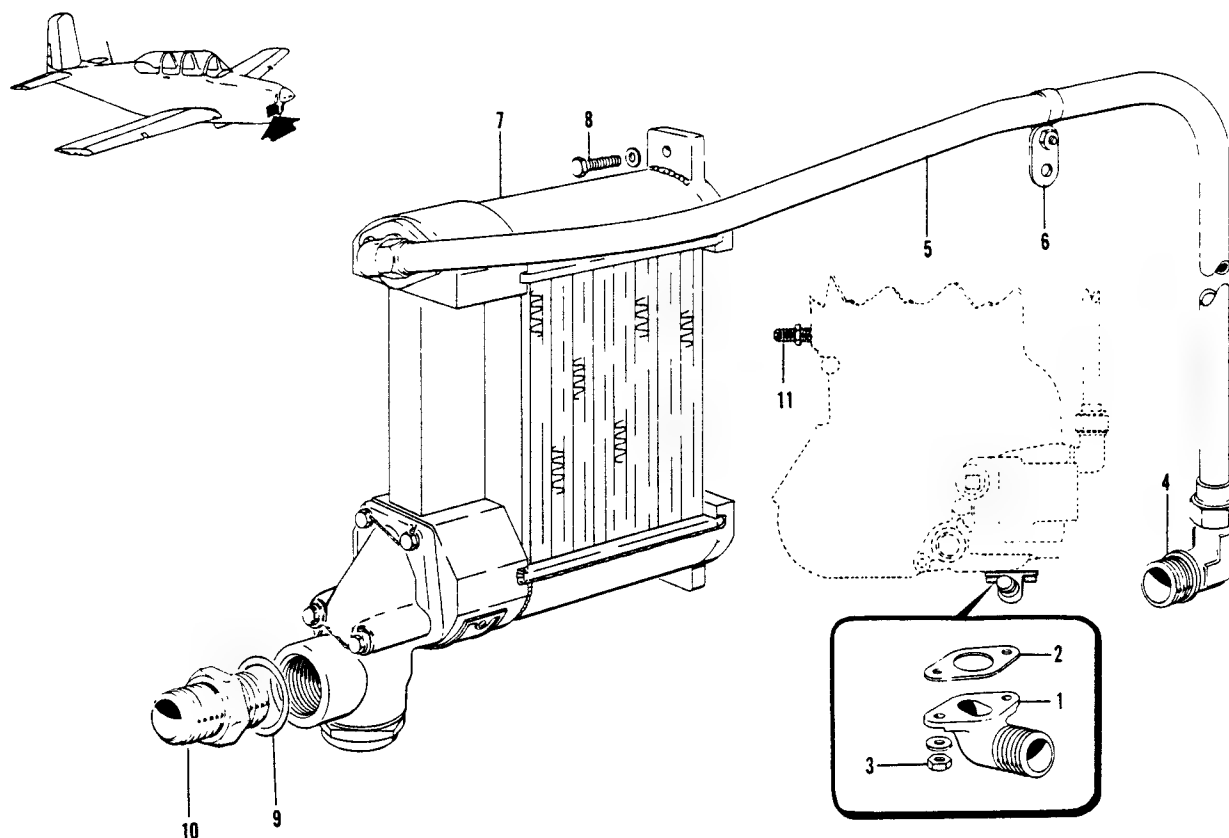


Figure 77. Engine Oil System Installation

T-34A-4-77

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
77	45-939160	SYSTEM INSTL,ENGINE OIL /SEE FIG. 73 FOR NHA/ .	REF	
- 1	45-939165	. FITTING,OIL PUMP INLET.	1	
- 2	45-939166	. GASKET,ENGINE OIL INLET /ATTACHING PARTS/	1	
- 3	AN74A6	. BOLT.	2	
	AN960-416	. WASHER.	2	
- 4	AN822-12	. ELBOW	1	
- 5	45-910214-33	. TUBE ASSY,ENGINE OIL SYSTEM	1	
- 6	45-939167	. CLIP,OIL SCAVENGER LINE	1	
	AN960-516	. WASHER.	1	
- 7	8521583	. COOLER ASSY,ENGINE OIL. /BEECH SPEC. CONT DWG 45-380020/ /27462/ /ATTACHING PARTS/	1	
- 8	AN4-10A	. BOLT.	2	
	AN960-416L	. WASHER.	2	
- 9	AN6290-12	. GASKET.	1	
- 10	AN815-12D	. UNION	1	
- 11	AN816-8B	. NIPPLE.	1	

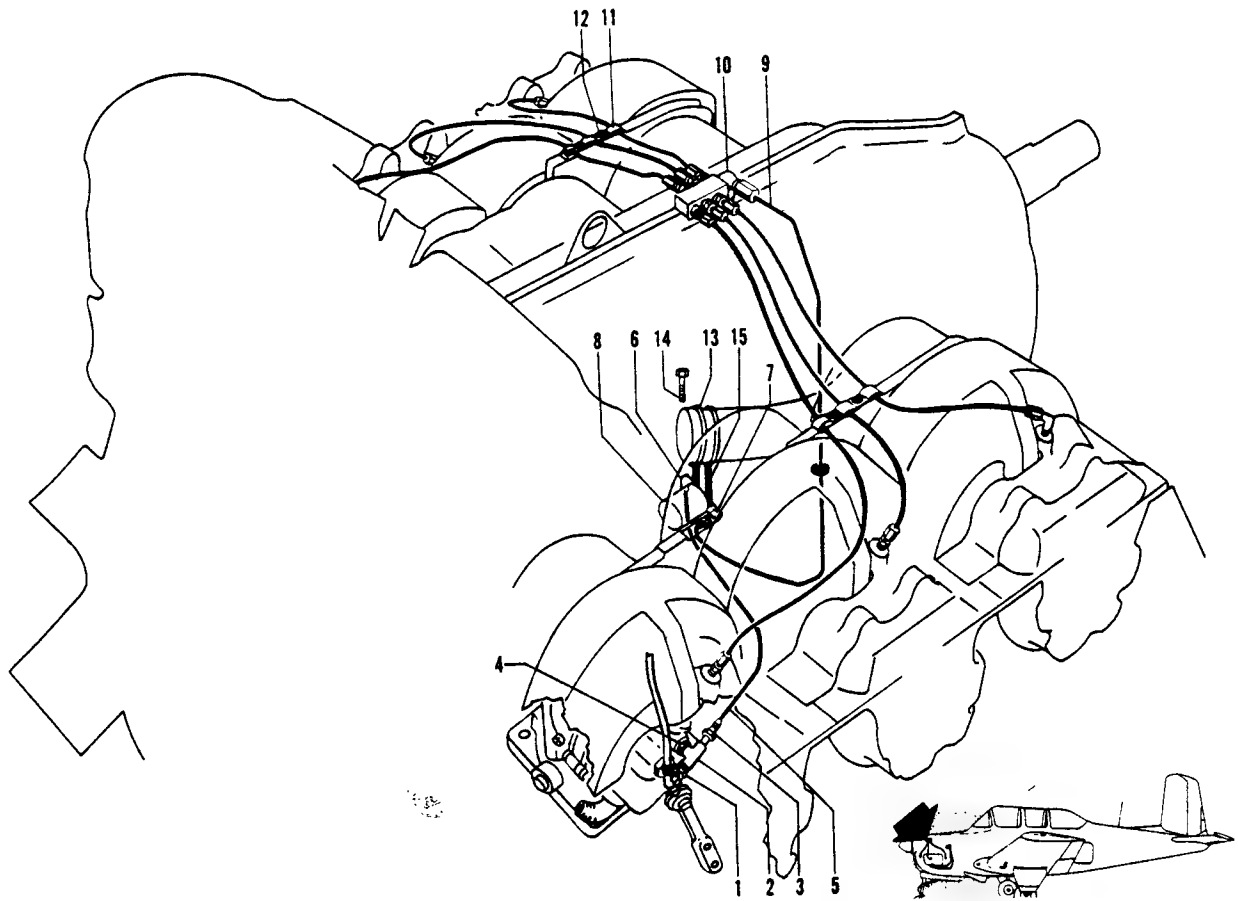


Figure 78. Engine Primer Installation

T-34A-4-78

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
78	45-924210	PRIMER INSTL,ENGINE /SEE FIG. 73 FOR NHA/	REF	A-17
	45-924215	PRIMER INSTL,ENGINE /SEE FIG. 73 FOR NHA/	REF	A-18
- 1	45-939113	• RESTRICTOR ASSY,FUEL SYSTEM PRIMING	1	
- 2	AN917-1	• TEE	1	
- 3	AN816-4	• UNION	1	
- 4	AN911-1	• NIPPLE	1	
- 5	45-910214-39	• TUBE ASSY,POWER PLANT PRIMING SYSTEM	1	A-17
	45-910214-59	• TUBE ASSY,POWER PLANT PRIMING SYSTEM	1	A-18
- 6	AN822-4	• ELBOW	1	A-17
	AN833-4	• ELBOW	1	A-18
- 7	AN833-4	• ELBOW	1	
- 8	12257-24	• VALVE,SOLENOID /83930/	1	A-17
	AV-1B-1123	• VALVE,SOLENOID /73760/	1	A-18
- 9	45-910214-9	• TUBE ASSY,POWER PLANT PRIMING SYSTEM	1	A-17
	45-910214-91	• TUBE ASSY,POWER PLANT PRIMING SYSTEM	1	A-18
- 10	AN822-4	• ELBOW	1	
- 11	45-924213	• STRAP,PRIMER LINE CLAMP /DRILL ON INSTL/ /ATTACHING PARTS/	2	
- 12	AN520-10R10	• SCREW	2	
	AN960-10	• WASHER	4	
	NAS679A3	• NUT	2	
- 13	AN742D34C	• CLAMP	2	
- 14	AN3-20	• SCREW	2	A-17
	AN3-17A	• BOLT	2	A-18

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
78 - 15	NAS42DD-6-16	.	SPACER.	.	.	.	.	.	2	A-17
	NAS43DD-3-12	.	SPACER.	.	.	.	.	.	1	A-18
	NAS43DD-3-44	.	SPACER.	.	.	.	.	.	1	A-18
	NAS679A3	.	NUT	.	.	.	.	.	2	
	MS259124	.	GASKET.	.	.	.	.	.	2	A-18

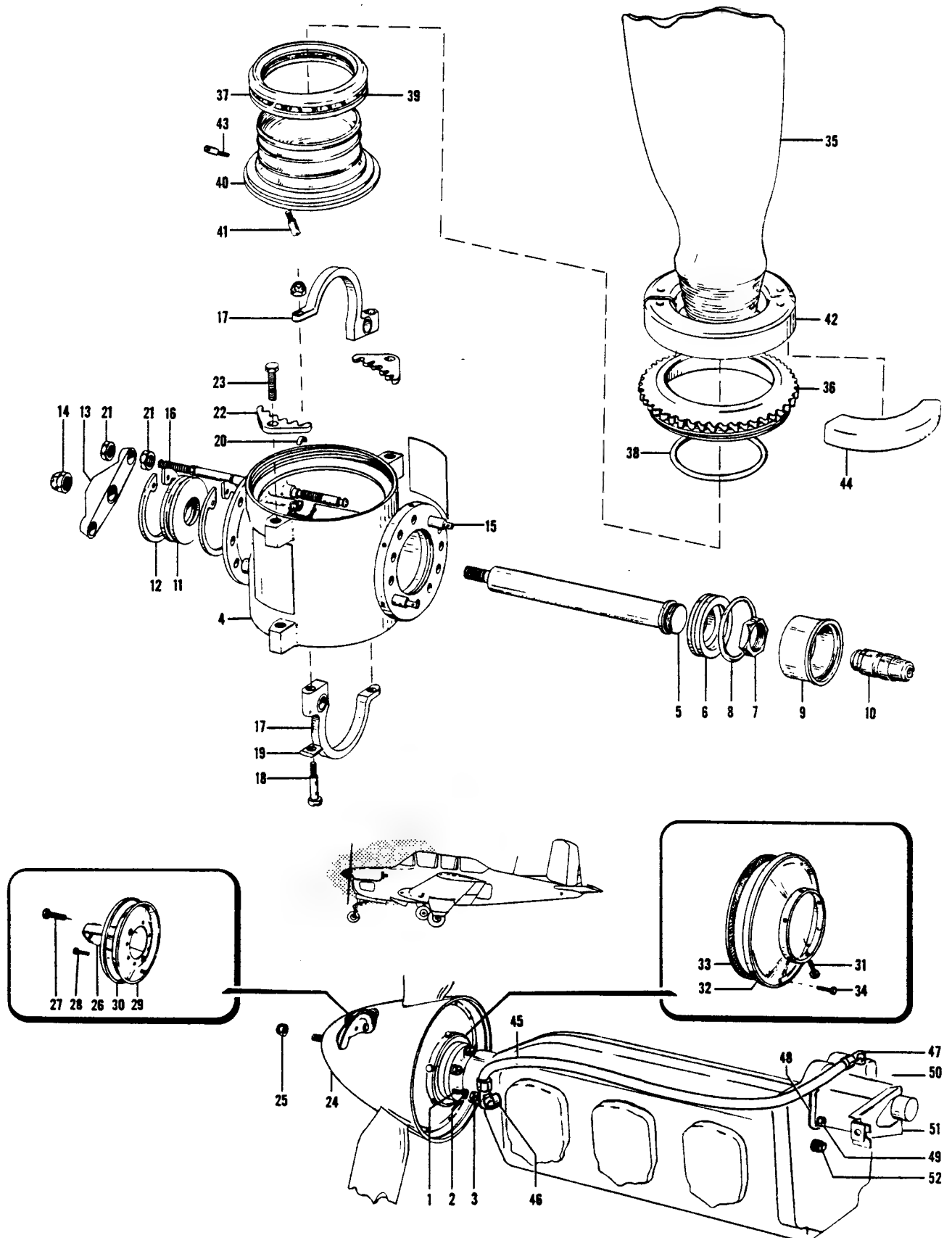


Figure 79. Engine Propeller Installation

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
79	45-960001-11	PROPELLER INSTL,ENGINE /SEE FIG. 73 FOR NHA/.	REF	A-71
	45-960001-13	PROPELLER INSTL,ENGINE /SEE FIG. 73 FOR NHA/.	REF	A-72
	278-102-602	• PROPELLER ASSY,FLANGED SHAFT /SPARE ASSY/	REF	A-72
	278-102-608	• PROPELLER ASSY,FLANGED SHAFT /SPARE ASSY/	REF	A-72
	278-101	• PROPELLER ASSY,FLANGED SHAFT.	1	A-71
	278-102	• PROPELLER ASSY,FLANGED SHAFT.	1	A-72
	278-100	• HUB ASSY,FLANGED SHAFT PROPELLER.	1	A-71
	278-100-1	• HUB ASSY,FLANGED SHAFT PROPELLER.	1	A-72
		/ATTACHING PARTS/		
- 1	278-329	• STUD,PROPELLER HUB.	6	
- 2	AN960-816	• WASHER.	6	
- 3	AN121556	• NUT	6	
		-----*		
	278-204	• HUB ASSY,PROPELLER.	1	A-71
	278-204-21	• HUB ASSY,PROPELLER.	1	A-72
- 4	278-204-13	• BRAZED ASSY,PROPELLER	1	
	MS15001-1	• FITTING,LUBRICATION	2	A-72
	278-201	• PISTON ASSY,PROPELLER	1	
- 5	278-202	• SHAFT ASSY,PROPELLER PISTON	1	
- 6	278-305	• PISTON,PROPELLER /STANDARD DIA. 2.874/.	1	
	*278-305-1	• PISTON,PROPELLER.	REF	
		/1ST OVERSIZE DIA. 2.881/		
	*278-305-3	• PISTON,PROPELLER.	REF	
		/2ND OVERSIZE DIA. 2.888/		
- 7	278-351	• NUT,PROPELLER PISTON.	1	
	AN380-3-2	• PIN,COTTER.	1	
- 8	5140-534002-36	• RING,O /45681/.	1	
- 9	278-302	• PARTITION,OIL RETAINER.	1	
		/STANDARD DIA. 2.8775/		
	*278-302-1	• PARTITION,OIL RETAINER.	REF	
		/1ST OVERSIZE DIA. 2.885/		
	*278-302-3	• PARTITION,OIL RETAINER.	REF	
		/2ND OVERSIZE DIA. 2.892/		
- 10	278-307	• TUBE,OIL TRANSFER LINE CONNECTOR.	1	
- 11	278-304	• GUIDE,PROPELLER PISTON.	1	
- 12	NAS50-287	• RING,SNAP	2	
	AN123888	• SEAL.	1	
	AN123891	• SEAL.	2	
	AN123872	• SEAL.	1	
- 13	278-301	• YOKE,PROPELLER FRONT.	1	
		/ATTACHING PARTS/		
	AN960-716	• WASHER.	1	
- 14	NAS679A7	• NUT	1	
		-----*		
- 15	278-306	• PIN,PROPELLER HUB DOWEL	2	
- 16	278-336	• BOLT,PROPELLER CONTROL.	2	
	AN123861	• SEAL.	1	
	AN123862	• SEAL.	1	
- 17	278-350	• YOKE,PROPELLER.	2	
		/ATTACHING PARTS/		
- 18	215-318	• BOLT,ACTUATOR	1	
- 19	215-317	• BUSHING,SLIDING ACTUATOR.	1	
	AN960-516	• WASHER.	1	
	NAS679A5	• NUT	1	
		-----*		
- 20	278-340	• LOCK,PITCH CONTROL BOLT	4	
- 21	278-308	• NUT,PISTON SHAFT ADJUSTING.	4	
	AN960-616L	• WASHER.	4	
	AN123861	• SEAL.	2	
	AN123862	• SEAL.	2	
- 22	278-346	• LOCK,BLADE RETENTION NUT.	4	
		/ATTACHING PARTS/		
- 23	AN4H4A/M/	• BOLT.	1	
	AN960-416L	• WASHER.	1	
		-----*		

*USED ONLY ON REHONED HUB ASSEMBLIES.

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
79 - 24	278-205	. . . SHELL ASSY, SPINNER.	1	A-73
	278-205-9	. . . SHELL ASSY, SPINNER.	1	A-74
	AN960-416L	. . . WASHER.	1	A-73
	AN960-516	. . . WASHER.	1	A-74
- 25	AN310-4	. . . NUT	1	A-73
	AN310-5	. . . NUT	1	A-74
	AN380-1-2	. . . PIN, COTTER.	1	
- 26	278-382	. . . BRACKET ASSY, SPINNER RETAINER	1	A-73
	278-383	. . . BRACKET ASSY, SPINNER RETAINER	1	A-74
	278-381	. . . BULKHEAD ASSY, PROPELLER SPINNER FRONT . . .	1	
		/ATTACHING PARTS/		
- 27	AN4-6A/M/	. . . BOLT.	2	
- 28	AN4-5A/M/	. . . BOLT.	4	
	AN960-416L	. . . WASHER.	6	
	NAS679A4	. . . NUT	6	
- 29	278-381-1	 BULKHEAD, PROPELLER SPINNER FRONT. . . .	1	
- 30	278-311	 PAD, PROPELLER SPINNER BULKHEAD. . . .	2	
	278-377	. . . BULKHEAD ASSY, PROPELLER SPINNER AFT . . .	1	
		/ATTACHING PARTS/		
- 31	AN3H3A/M/	. . . BOLT.	6	
	AN960-10L	. . . WASHER.	6	
- 32	278-377-1	 BULKHEAD, PROPELLER SPINNER AFT. . . .	1	
	SS48408	 NUT, TEE /61864/	6	
- 33	278-377-3	 PAD, PROPELLER SPINNER BULKHEAD. . . .	2	
- 34	AN74A3/M/	. . . BOLT.	AR	
	AN74A4/M/	. . . BOLT, /ALTERNATE FOR AN74A3/M/	AR	
	AN74A5/M/	. . . BOLT, /ALTERNATE FOR AN74A3/M/ AND/OR. . .	AR	
		AN74A4/M/		
	AN960-416	. . . WASHER.	AR	
	278-207-88-610	. . . BLADE ASSY, ALUMINUM PROPELLER /SPARE ASSY/. .	REF	
	278-207-88	. . . BLADE ASSY, ALUMINUM PROPELLER	2	
- 35	278-207-88-3	. . . BLADE ASSY, ALUMINUM PROPELLER	1	
		/MAKE FR 215-207-88-10/		
- 36	B200-313	. . . NUT, PROPELLER BLADE RETENTION	1	
- 37	215-319-10	. . . RACE ASSY, THRUST BEARING.	1	
- 38	PRP6227-47	. . . GASKET, THRUST BEARING /NO. 7163/ /77308/. .	1	
- 39	NO NUMBER	. . . BEARING, BALL /GRADE 1/ /.4375 DIA./ . . .	31	
		/78281/		
- 40	215-312	. . . RETAINER, PROPELLER BLADE.	1	
- 41	NO NUMBER	. . . SCREW, SOCKET CUP POINT HEADLESS SET HEX .	1	
		/#1032NF-3 X 7/16 INCH/ /70276/		
- 42	R201-208	. . . RING ASSY, BALANCE	1	
- 43	AN565C416-8	. . . SCREW, HEADLESS SOCKET SET	2	
- 44	R203-328	. . . WEIGHT, BALANCE.	2	
- 45	MS28741-6-0344	. . . HOSE, PROPELLER CONTROL OIL.	1	
- 46	AN822-6-6B	. . . ELBOW	1	
- 47	AN822-6B	. . . ELBOW	1	
- 48	AN100009	. . . GASKET.	1	
	45-960015	. . . GOVERNOR ASSY, PROPELLER	1	
		/ATTACHING PARTS/		
	AN960-516	. . . WASHER.	4	
- 49	46A1135-524	. . . NUT, /14351/	4	
	NAS679A5	. . . NUT, /INTERCHANGEABLE WITH/14351/ 46A1135-524/	4	
- 50	210060	. . . GOVERNOR ASSY, PROPELLER	1	
		/BEECH SPEC. CONT DWG 278-222/ /66503/		
- 51	45-960014	. . . BRACKET ASSY, PROPELLER CONTROL.	1	
- 52	AN913-3	. . . PLUG.	1	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

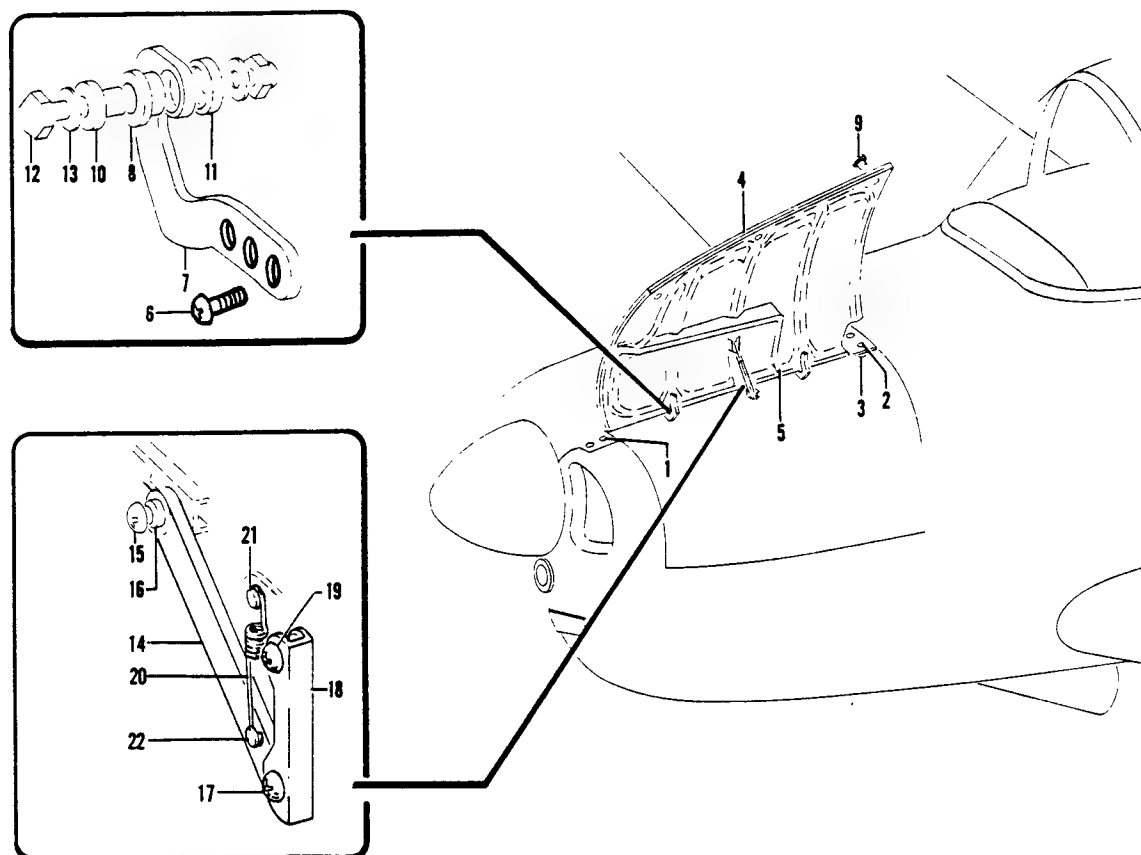


Figure 80. Engine Cowling Assembly

T-34A-4-80

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
80	45-910102	COWLING ASSY,ENGINE /SEE FIG. 1 FOR NHA/	1	
	45-910157	• COWLING ASSY,UPPER.	1	
- 1	4002-4	• • STUD,/71286/	4	
- 2	4002-6	• • STUD,/71286/	4	
- 3	R4G	• • RING,SNAP /71286/	8	
	45-910159	• DOOR ASSY,COWLING LH.	1	
	45-910160	• DOOR ASSY,COWLING RH.	1	
- 4	45-910159-1	• • SPOTWELD ASSY,COWLING DOOR LH	1	
		/TRIM ON INSTL/		
	45-910160-1	• • SPOTWELD ASSY,COWLING DOOR RH	1	
		/TRIM ON INSTL/		
- 5	45-910159-9	• • SEAL,COWLING DOOR LH.	1	
	45-910160-11	• • SEAL,COWLING DOOR RH.	1	
	45-910158-3	• • HINGE ASSY,COWLING DOOR LH /DRILL ON INSTL/	2	
	45-910158-4	• • HINGE ASSY,COWLING DOOR RH /DRILL ON INSTL/	2	
		/ATTACHING PARTS/		
- 6	NAS221-14	• • SCREW	3	
	AN960D10	• • WASHER	6	
	NAS679A3	• • NUT	3	
- 7	45-910158-1	• • • HINGE,COWLING DOOR.	1	
- 8	45-910186-1	• • • BUSHING,COWLING DOOR HINGE.	1	
- 9	45-910114	• • BUTTON,COWL FASTENER.	3	
- 10	45-910162-1	• BUSHING,COWLING HINGE	4	
- 11	45-910163-1	• SPACER,COWLING HINGE.	4	
- 12	AN4-14A	• BOLT.	4	

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
80 - 13	100951-X050-008-024	• WASHER.	8	
	AN960-616L	• WASHER.	4	
	NAS679A4	• NUT	4	
- 14	45-910185-5	• ARM,COWL DOOR SUPPORT	2	
		/ATTACHING PARTS/		
- 15	AN3-6A	• BOLT.	1	
- 16	100801-X4-0281	• BUSHING	1	
	AN960-10L	• WASHER.	2	
	NAS679A3	• NUT	1	
- 17	AN25-12A	• BOLT.	1	
	AN960-516L	• WASHER.	2	
	NAS679A5	• NUT	1	
		-----*		
- 18	45-910183-1	• STOP,COWL DOOR SUPPORT.	2	
		/ATTACHING PARTS/		
- 19	AN25-14A	• SCREW	1	
	AN960-516	• WASHER.	1	
	NAS679A5	• NUT	1	
		-----*		
- 20	45-910181	• SPRING,COWL DOOR SUPPORT.	2	
		/ATTACHING PARTS/		
- 21	AN392-7	• PIN	1	
- 22	AN392-11	• PIN	1	
	AN960-4	• WASHER.	5	
	AN380-2-1	• PIN	2	
		-----*		

Section II
Group Assembly Parts List

T.O. 1T-34A-4

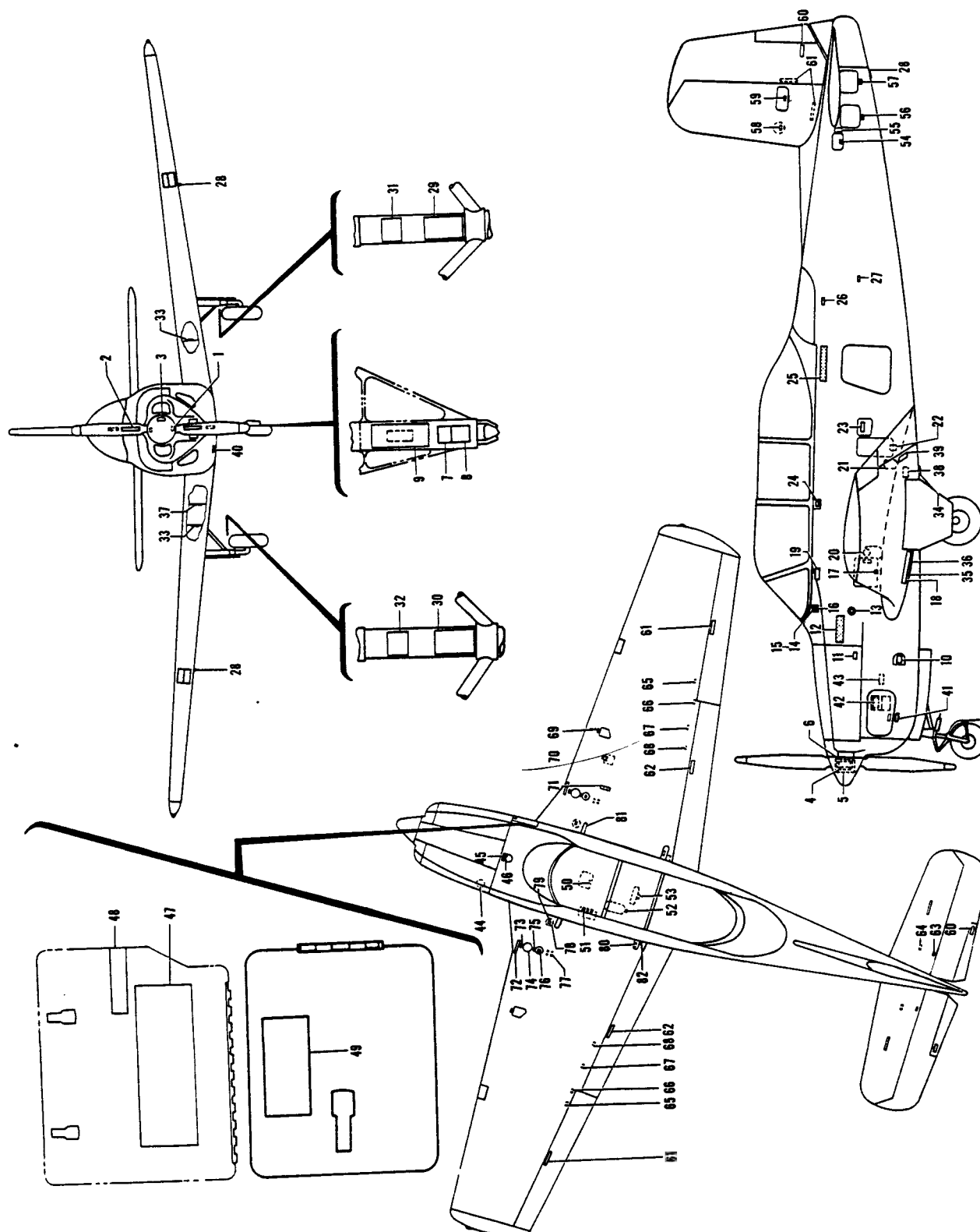


Figure 81. Exterior Markings

T-34A-4-81

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
81	45-000018	MARKINGS, EXTERIOR	1	
- 1	B200-341	• PLACARD, PROPELLER BLADE BEARING	2	
- 2	278-338	• PLACARD, PROPELLER IDENTIFICATION	1	
- 3	278-378	• PLACARD, PROPELLER INSTL	1	
- 4	278-337	• PLACARD, PROPELLER ASSY.	1	
- 5	278-342	• PLACARD, PROPELLER PITCH ADJUSTMENT	1	
- 6	278-343	• PLACARD, PROPELLER LUBRICATION	1	
- 7	45-524695	• PLACARD, TOWING INSTRUCTION	1	
- 8	45-000073	• PLACARD, TOW	1	
- 9	45-824010-5	• PLACARD, FILLING INSTRUCTIONS	1	A-39
	45-824010-7	• PLACARD, FILLING INSTRUCTIONS	1	A-40
- 10	45-000035	• PLACARD, OIL DRAIN	1	
- 11	112738	• PLACARD, OIL	1	
- 12	45-000041	• PLACARD, USAF SERIAL NUMBER	1	
- 13	112745	• PLACARD, GROUND HERE	2	
- 14	112744-96	• PLACARD, INSPECTION DOOR LH.	2	
- 15	112744-104	• PLACARD, INSPECTION DOOR RH.	2	
- 16	45-000023-1	• PLACARD, HOIST	2	
- 17	112744-98	• PLACARD, INSPECTION DOOR	2	
- 18	45-000043	• PLACARD, WING REMOVAL CAUTION	2	
- 19	45-410266	• PLACARD, EMERGENCY CANOPY RELEASE	1	
- 20	112744-100	• PLACARD, INSPECTION DOOR LH.	2	
	112744-164	• PLACARD, INSPECTION DOOR RH.	2	
- 21	112744-152	• PLACARD, INSPECTION DOOR LH.	2	
	112744-166	• PLACARD, INSPECTION DOOR RH.	2	
- 22	112744-154	• PLACARD, INSPECTION DOOR	2	
- 23	45-000033	• PLACARD, STEP	1	
- 24	112744-150	• PLACARD, INSPECTION DOOR LH.	2	
	112744-162	• PLACARD, INSPECTION DOOR RH.	2	
	45-000023	• PLACARD, HOIST	2	
- 25	45-000044	• PLACARD, BATTERY LOCATION	1	
- 26	45-324043	• PLACARD, LEVELING POINT	2	
- 27	35-410286	• PLACARD, STATIC AIR FITTING	2	
- 28	112740	• PLACARD, TIE DOWN	3	
- 29	45-815233-7	• PLACARD, FILLING INSTRUCTIONS MAIN STRUT LH.	1	
- 30	45-815234-7	• PLACARD, FILLING INSTRUCTIONS MAIN STRUT RH.	1	
- 31	45-815233-5	• PLACARD, MAIN SHOCK STRUT IDENTIFICATION LH.	1	A-39
	45-815233-9	• PLACARD, MAIN SHOCK STRUT IDENTIFICATION LH.	1	A-40
- 32	45-815234-5	• PLACARD, MAIN SHOCK STRUT IDENTIFICATION RH.	1	A-39
	45-815234-9	• PLACARD, MAIN SHOCK STRUT IDENTIFICATION RH.	1	A-40
- 33	45-361207	• PLACARD, TERMINAL LH.	1	
	45-361206	• PLACARD, TERMINAL RH.	1	
- 34	112736	• PLACARD, JACK ATTACH POINT	1	
- 35	112735	• PLACARD, JACK PAD	2	
- 36	112744-10	• PLACARD, JACK PAD DOOR	2	
	112744-54	• PLACARD, INSPECTION DOOR	2	
- 37	35-815153	• PLACARD, DOOR HINGE BOLT DIRECTION	2	
- 38	35-410231	• PLACARD, FUSELAGE WING ATTACHMENT	2	
- 39	35-115271	• PLACARD, AILERON CONTROL CABLE	2	
- 40	45-000032	• PLACARD, BATTERY DRAIN RH ONLY	1	
- 41	112744-94	• PLACARD, INSPECTION DOOR	2	
	112744-102	• PLACARD, INSPECTION DOOR	2	
- 42	45-000042	• PLACARD, FIRE EXTINGUISHING ACCESS /RH ONLY/	1	
- 43	45-324072	• PLACARD, EXTERNAL POWER RH ONLY	1	
- 44	45-939151	• PLACARD, OIL CAP	1	
- 45	45-000047	• PLACARD, HYDRAULIC BRAKE RESERVOIR	1	
- 46	45-000048	• PLACARD, HYDRAULIC BRAKE RESERVOIR	1	
- 47	45-410457	• PLACARD, BATTERY COMPARTMENT	1	
- 48	45-000034	• PLACARD, BATTERY VENT.	1	
- 49	45-000036	• PLACARD, BATTERY DRAIN JAR	1	
- 50	112744-132	• PLACARD, INSPECTION DOOR	2	
- 51	45-000038	• PLACARD, FUEL STRAINER	1	
- 52	112744-134	• PLACARD, INSPECTION DOOR	2	
- 53	112744-136	• PLACARD, INSPECTION DOOR	2	
- 54	112744-156	• PLACARD, INSPECTION DOOR LH.	2	
	112744-168	• PLACARD, INSPECTION DOOR RH.	2	
- 55	111745	• PLACARD, MODEL	1	

Section II
Group Assembly Parts List

T O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
81 - 56	112744-158	.	.	.	.	.	.	.	2	
	112744-170	.	.	.	.	.	.	.	2	
- 57	112744-160	.	.	.	.	.	.	.	2	
	112744-172	.	.	.	.	.	.	.	2	
- 58	112744-122	.	.	.	.	.	.	.	2	
- 59	112744-92	.	.	.	.	.	.	.	2	
- 60	45-000045	.	.	.	.	.	.	.	6	
- 61	45-000046	.	.	.	.	.	.	.	10	A-41
	45-000046-3	.	.	.	.	.	.	.	10	A-42
	45-000046-1	.	.	.	.	.	.	.	8	A-43
	45-524629	.	.	.	.	.	.	.	8	A-44
- 62	45-000046-1	.	.	.	.	.	.	.	2	A-45
- 63	112744-120	.	.	.	.	.	.	.	2	
	112744-90	.	.	.	.	.	.	.	2	
- 64	112744-88	.	.	.	.	.	.	.	2	
	112744-118	.	.	.	.	.	.	.	2	
- 65	112744-26	.	.	.	.	.	.	.	2	
	112744-70	.	.	.	.	.	.	.	2	
- 66	112744-24	.	.	.	.	.	.	.	2	
	112744-68	.	.	.	.	.	.	.	2	
- 67	112744-22	.	.	.	.	.	.	.	2	
	112744-66	.	.	.	.	.	.	.	2	
- 68	112744-20	.	.	.	.	.	.	.	2	
	112744-64	.	.	.	.	.	.	.	2	
- 69	112744-6	.	.	.	.	.	.	.	2	
	112744-50	.	.	.	.	.	.	.	2	
- 70	112744-18	.	.	.	.	.	.	.	2	
	112744-62	.	.	.	.	.	.	.	2	
- 71	45-000071	.	.	.	.	.	.	.	4	
- 72	45-000069	.	.	.	.	.	.	.	2	
- 73	112732	.	.	.	.	.	.	.	2	
- 74	45-000070	.	.	.	.	.	.	.	2	
- 75	112744-8	.	.	.	.	.	.	.	2	
	112744-52	.	.	.	.	.	.	.	2	
- 76	45-000037	.	.	.	.	.	.	.	2	
- 77	112744-16	.	.	.	.	.	.	.	2	
	112744-60	.	.	.	.	.	.	.	2	
- 78	112744-12	.	.	.	.	.	.	.	2	
	112744-56	.	.	.	.	.	.	.	2	
- 79	45-000039	.	.	.	.	.	.	.	2	
- 80	112744-2	.	.	.	.	.	.	.	2	
	112744-46	.	.	.	.	.	.	.	2	
- 81	112744-4	.	.	.	.	.	.	.	2	
	112744-48	.	.	.	.	.	.	.	2	
- 82	112744-14	.	.	.	.	.	.	.	2	
	112744-58	.	.	.	.	.	.	.	2	

T.O. 1T-34A-4

Section II
Group Assembly Parts List

BLANK PAGE

Section II
Group Assembly Parts List

T.O. 1T-34A-4

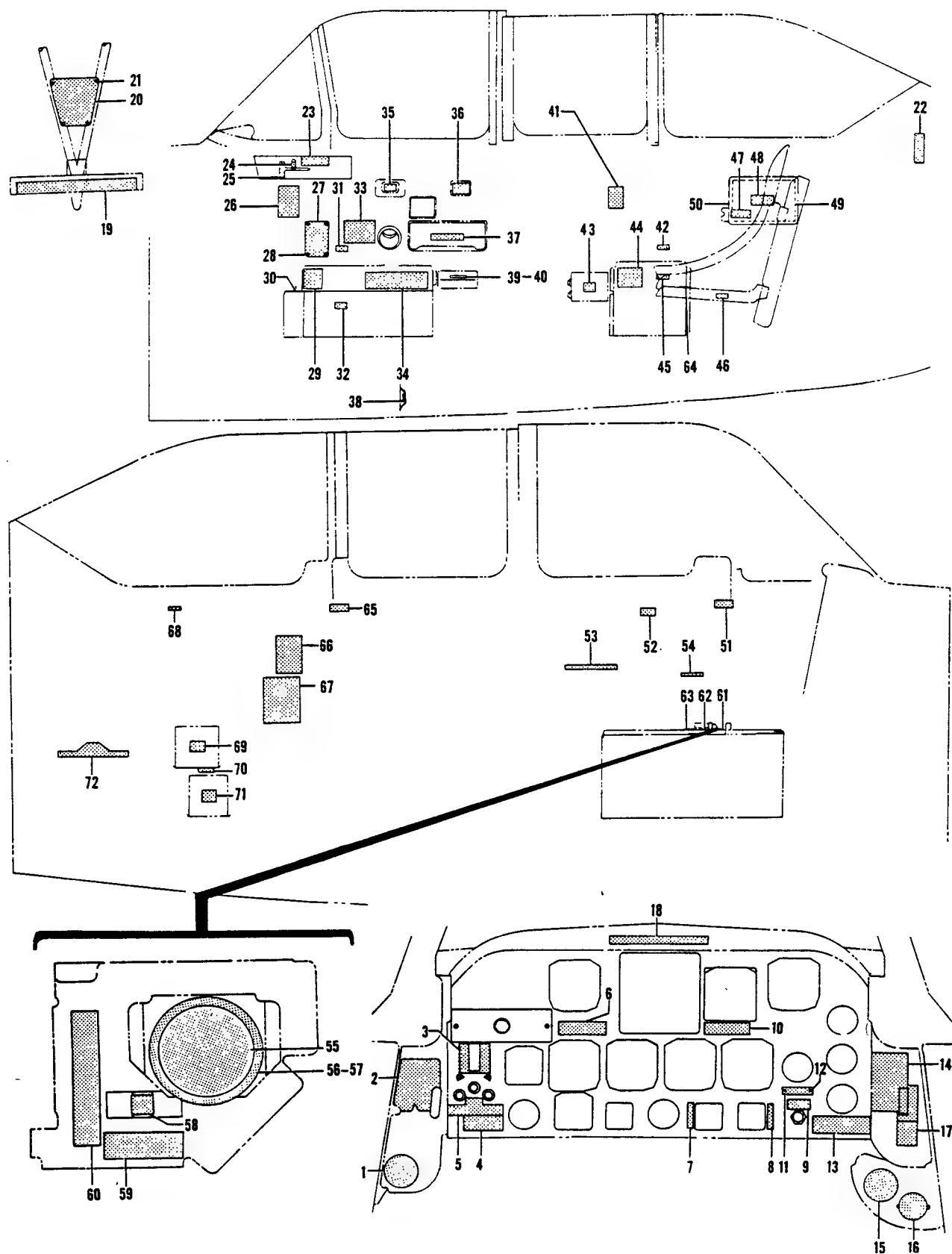


Figure 82. Interior Markings

T-34A-4-82

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
82	45-000019	MARKINGS, INTERIOR /SEE FIG. 20 FOR NHA/	REF	
- 1	45-361223	. PLACARD, IGNITION SWITCH	2	
- 2	45-361232	. PLACARD, LANDING GEAR CONTROL	2	
- 3	45-000064	. PLACARD, EMERGENCY LANDING GEAR RETRACT	2	
- 4	45-000068	. PLACARD, CARBURETOR HEAT CONTROL FWD	1	
- 5	45-000029	. PLACARD, LANDING GEAR POSITION	2	
- 6	45-534035	. PLACARD, FLAPS & LANDING GEAR LIMITATION	2	
- 7	45-000026	. PLACARD, LEFT TANK FUEL GAUGE	2	
- 8	45-324025	. PLACARD, RIGHT TANK FUEL GAUGE	2	
- 9	45-324074	. PLACARD, INVERTER OUT.	2	
- 10	45-000063	. PLACARD, FLIGHT RPM CAUTION.	2	A-53
- 11	694-183811	. PLACARD, RADIO CALL. /ATTACHING PARTS/	2	
- 12	AN535-0-3	. SCREW	2	
- 13	45-000031	. PLACARD, PARKING BRAKE FWD	1	
- 14	45-364241	. PLACARD, MAIN ELECTRICAL SWITCHES FWD.	1	
- 15	45-550050	. PLACARD, COCKPIT COLD AIR CONTROL FWD.	1	
- 16	45-000028	. PLACARD, COCKPIT HOT AIR FWD	1	
- 17	45-000067	. PLACARD, GENERATOR FAILURE AFT	1	
- 18	45-324041-1	. PLACARD, WARNING SOLO FROM FRONT SEAT AFT.	1	
- 19	45-361009	. PLACARD, CONTROL LOCK.	1	
- 20	45-524696	. PLACARD, CONTROL SURFACES LOCK /ATTACHING PARTS/	1	
- 21	AN530-2R4	. SCREW	4	
- 22	45-534171	. PLACARD, FIRST AID KIT	1	
- 23	45-410504	. PLACARD, EMERGENCY EXIT.	2	
- 24	45-364037-1	. PLACARD, EMERGENCY CANOPY RELEASE GUARD.	2	
- 25	45-410211	. PLACARD, EMERGENCY EXIT RELEASE HANDLE	2	
- 26	45-324015-1	. PLACARD, ACROBATIC MANEUVER RECOMMENDATION	1	
- 27	45-364039	. PLACARD, EMERGENCY LANDING GEAR HAND CRANK /ATTACHING PARTS/	1	
- 28	MS20600B4-1	. SCREW	4	
- 29	45-000065	. PLACARD, NAVIGATION LIGHTS & INVERTER SWITCHES	1	
- 30	45-361055	. PLACARD, SWITCH & RHEOSTAT	1	
- 31	45-344580	. PLACARD, C-XA-187/ARC SPACE PROVISION.	2	
- 32	45-344581	. PLACARD, R-/XA/-67/ARC-22 SPACE PROVISION.	2	
- 33	45-924152	. PLACARD, FUEL SYSTEM DIAGRAM	1	
- 34	45-361054	. PLACARD, CIRCUIT BREAKER	1	
- 35	45-361254	. PLACARD, C4A TERMINAL STRIP.	1	
- 36	45-344554	. PLACARD, FWD JUNCTION BOX.	1	
- 37	45-410017-1	. PLACARD, MAP CASE.	1	
- 38	45-361231	. PLACARD, TERMINAL STRIP.	1	
- 39	45-361256	. PLACARD, SPARE LAMP BOX.	1	
- 40	45-361265	. PLACARD, SPARE LAMPS	1	
- 41	45-410144-1	. PLACARD, AIRPLANE IDENT. & MODIFICATION.	1	A-39
	45-410144-3	. PLACARD, AIRPLANE IDENT. & MODIFICATION.	1	A-40
- 42	45-344580	. PLACARD, C-XA-187/ARC-22 SPACE PROVISION.	2	
- 43	45-344579	. PLACARD, T-3 TRANSMITTER IDENTIFICATION.	1	
- 44	45-361244	. PLACARD, RH REAR CONSOLE RHEOSTAT.	1	
- 45	45-344581	. PLACARD, R-/XA-67/ARC-22 SPACE PROVISION.	2	
- 46	45-344582	. PLACARD, RT-/XA-102/ARC-22 SPACE PROVISION.	1	
- 47	45-344559	. PLACARD, RADIO SPARE FUSE.	1	
- 48	45-364199	. PLACARD, JUNCTION BOX WARNING.	1	
- 49	45-344548-1	. PLACARD, JUNCTION BOX.	1	
- 50	45-344558	. PLACARD, RADIO FUSE.	3	
- 51	45-410265-1	. PLACARD, CANOPY WARNING.	1	
- 52	45-590033-1	. PLACARD, INSTRUMENT FLYING HOOD RELEASE.	1	
- 53	45-410028-1	. PLACARD, FLIGHT REPORTS.	1	
- 54	45-361213	. PLACARD, THROTTLE WARNING SWITCH	1	
- 55	45-524084	. PLACARD, RUDDER TAB CONTROL KNOB	2	
- 56	45-524573	. PLACARD, RUDDER TAB INDICATOR. /ATTACHING PARTS/	2	
- 57	AN507-440-5	. SCREW	6	

Section II
Group Assembly Parts List

T.O. 1T-34A-4

FIG. & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
82 - 58	45-524532	• PLACARD,ELEVATOR TRIM TAB COCKPIT CONTROL . .	2	
- 59	45-524619	• PLACARD,ELEVATOR TRIM TAB	2	
- 60	45-524617	• PLACARD,AILERON TAB WHEEL DIRECTION	2	
- 61	45-524533	• PLACARD,AILERON TRIM TAB	2	A-48
- 62	45-920064	• PLACARD,FUEL SELECTOR VALVE	2	A-52
	45-920064-1	• PLACARD,FUEL SELECTOR VALVE	1	
- 63	45-361262	• PLACARD,FUEL BOOSTER & LANDING LIGHTS	2	
- 64	45-534151-1	• PLACARD,HARNESS LOCK	1	
- 65	45-410265-1	• PLACARD,CANOPY WARNING	1	
- 66	45-324015-1	• PLACARD,ACROBATIC MANEUVER RECOMMENDATION . .	1	
- 67	45-324125	• PLACARD,FUEL BOOSTER PUMP CONTROL	10	
- 68	45-410350	• PLACARD,CANOPY HOOK INSPECTION	1	
- 69	45-344578	• PLACARD,T-2 TRANSMITTER IDENTIFICATION	1	
- 70	45-344583	• PLACARD,PP-/XA-59/ARC-22 SPACE PROVISION . .	1	
- 71	45-344577	• PLACARD,T-1 TRANSMITTER IDENTIFICATION	1	
- 72	45-410101	• PLACARD,BAGGAGE COMPARTMENT	1	

SECTION III
NUMERICAL PARTS LIST

NOTE
T-34A Microfilm Index numbers shown in
Numerical Parts List are for Microfilm
set (MF01-T34-3) correct to April 1957.

Section III
Numerical Parts List

T.O. 1T-34A-4

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	MICRO- FILM INDEX
4221	A-11	P1	45 - 135	3	
	A-548-2		47 - 9	1	
	A-779		21 - 33	1	
5930-296-9613	AD5721		51 - 7	4	
	AN/ASA-3		2 - 52	7	
4004	AN100009		79 - 48	1	
	AN121556		79 - 3	6	
	AN123861		79	3	
	AN123862		79	3	
	AN123872		79	1	
	AN123888		79	1	
	AN123891		79	2	
	AN173-5		4 - 6	4	
	AN173C10		17 - 30	1	
	AN173C5		16 - 41	3	
	AN173C6		17 - 28	1	
	AN173H3A		23 - 17	10	
	AN178-30		70	2	
	AN178-31		70 - 1	2	
3110-142-4461	AN200KP4		56 - 3	1	
	AN200K54		15 - 17	2	
3110-142-4277	AN200K3L		54 - 26	18	
	AN201KP3A		16 - 24	3	
3110-142-4456	AN201KP4A		56 - 10	2	
3110-142-4468	AN201KP6A		11 - 13	8	
3110-142-4472	AN201KP8A		54 - 71	4	
	AN201K5A		54 - 52	2	
	AN210-18		11 - 22	10	
	AN210-28		60 - 20	10	
	AN210-38		11 - 39	12	
	AN210-48		60 - 4	10	
	AN227-6A		68 - 12	4	
	AN227-6B		68 - 4	4	
	AN227-7B		68 - 5	6	
	AN227-6B		20	7	
	AN23-10		10 - 22	2	
	AN23-10A		18 - 2	8	
	AN23-13/M/		55 - 22	8	
	AN23-14		16 - 8	6	
	AN23-15A		44 - 21	4	
	AN23-15/M/		55 - 20	4	
	AN23-16/M/		54 - 24	4	
	AN23-17		44 - 41	2	
	AN23-21		21 - 103	1	
	AN23-26A		54 - 5	2	
	AN23-8A		37 - 6	2	
	AN23-9		54 - 7	2	
	AN23-9A/M/		60 - 27	6	
	AN23-9/M/		38 - 36	4	
	AN24-11A		44 - 5	6	
	AN24-12A		44 - 11	2	
	AN24-12/M/		11 - 38	4	
	AN24-13		44 - 85	4	
	AN24-13/M/		60 - 3	2	
	AN24-14/M/		2 - 32	7	
	AN24-15/M/		60 - 11	2	
	AN24-17/M/		54 - 46	1	
	AN24-18/M/		54 - 47	1	
	AN24-19A		44 - 6	10	
	AN24-20A		44 - 1	16	
	AN24-25		21 - 20	1	
	AN24-26/M/		56 - 8	1	
	AN24-32/M/		10 - 15	2	
5325-292-0284	AN240-3		42 - 13	1	
	AN25-12A		80 - 17	2	
	AN25-14A		44 - 16	6	
5306	AN25-19		21	1	
	AN25-22		21 - 51	1	
5306	AN25-24		21	1	
	AN253-2-1100		32 - 28	1	
	AN253-2-1200		28 - 35	1	
	AN253-2-181		26 - 55	4	
	AN253-2-237		32 - 38	1	
	AN253-2-240		30 - 30	1	
	AN253-2-31.25		28 - 25	1	
	AN253-2-400		29 - 52	2	
	AN253-2-450		33 - 23	1	
	AN253-2-600		69 - 4	1	
	AN253-2-612		33 - 24	1	
	AN253-2-650		32 - 49	1	
	AN253-2-937		32	1	
8850	AN2552A3A		45 - 53	1	
	AN257H4-1100		32 - 37	1	
	AN26-20A		44 - 2	8	
	AN26-23/M/		38 - 24	1	
	AN26-26A		44 - 3	8	
	AN26-28		21 - 57	1	
	AN26-29/M/		38 - 25	1	
	AN26-30/M/		56 - 16	2	
	AN26-40A		54 - 35	2	
	AN270B8		36 - 46	8	
	AN276-6		35 - 22	1	
	AN280-304		58 - 28	2	
	AN280H404		40 - 14	1	
4730-278-5648	AN287-1		21 - 13	4	
	AN3-10A		2 - 26	13	
	AN3-10A/M/		60 - 21	2	

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	MICRO- FILM INDEX
	AN3-10/M/		54 - 59	2	
	AN3-11A		21 - 95	2	
	AN3-11A/M/		2 - 44	6	
	AN3-12A		56 - 13	2	
	AN3-12A/M/		2 - 45	10	
	AN3-13A		60 - 33	2	
	AN3-14A		27 - 8	9	
	AN3-15A		2 - 30	2	
	AN3-15A/M/		15 - 10	3	
	AN3-16A		54 - 61	4	
	AN3-17A		78	2	
	AN3-20		78 - 14	2	
	AN3-21A		44	2	
	AN3-3		32 - 58	4	
	AN3-3A		16	6	
	AN3-34/M/		54 - 27	4	
	AN3-4		37 - 16	2	
	AN3-4A		44 - 71	28	
	AN3-4A		30 - 12	1	
	AN3-5		8 - 46	4	
	AN3-5A		10 - 18	12	
	AN3-5A/M/		11 - 6	6	
	AN3-57-6A		63	1	
	AN3-6		54 - 15	2	
	AN3-6A		16 - 29	20	
	AN3-6A/M/		11 - 24	1	
	AN3-6/M/		54 - 21	4	
	AN3-66A		74 - 24	2	
	AN3-7		21 - 96	1	
	AN3-7A		44 - 46	34	
	AN3-7A/M/		2 - 13	11	
	AN3-76A		74 - 25	2	
	AN3A15		35 - 48	2	
	AN3H-34/M/		54 - 39	1	
	AN3H3A/M/		79 - 31	6	
	AN3H5A		14	4	
3360	AN3021-1		45 - 144	3	
3360	AN3021-2		45 - 103	2	
3360	AN3022-1		45 - 139	1	
	AN3022-2		45 - 73	1	
	AN3022-6		45 - 141	2	
	AN3023-2		45 - 74	1	
	AN3023-3		45 - 137	2	
	AN3025-1		45 - 51	1	
3360	AN3027-11		45 - 72	2	
3360	AN3027-3		45 - 102	1	
	AN3028-3		45 - 136	2	
	AN3028-4		45	2	
4202	AN3033-3	P1	2 - 24	1	
4202	AN3033-4	P1	2	1	
8850	AN3057-16A		8 - 2	3	
8850	AN3057-20A		75	1	
8850	AN3057-4A		45 - 23	9	
8850	AN3057-6A		8 - 5	5	
8850	AN3057-8A		45 - 35	1	
4202	AN3066-4	P1	42 - 22	4	
	AN3092-2		8 - 36	2	
	AN310-3		2	22	
	AN310-3/M/		54	20	
	AN310-4		21	7	
	AN310-4/M/		10	2	
	AN310-5		21	6	
5310	AN310-5/M/		10	4	
	AN310-6		21	2	
	AN310-7		39 - 14	1	
	AN310-8		70	4	
8850	AN3100A-12S-3P		45 - 22	1	
8850	AN3106A-10SL-3S		45 - 31	7	
8850	AN3106A-12S-3S		75	2	
	AN3106A-14S-2S		8	1	
8850	AN3106A-14S-7S		75	1	
8850	AN3106A-32-9S		75	1	
	AN3106B-10SL-3S		75	1	
	AN3106B-12S-3S		75	2	
8850	AN3106B-14S-2S		8 - 4	1	
	AN3106B-14S-5S		45	2	
	AN3106B-14S-7S		75	1	
	AN3106B-32-9S		75	1	
	AN3108A-28-11S		9	1	
	AN3108B-10SL-4S		75	1	
	AN3108B-14S-2S		63	2	
8850	AN3108B-14S-7S		45 - 9	2	
8850	AN3108B-16S-8S		45 - 34	1	
8850	AN3108B-28-11S		8 - 1	2	
	AN3117-1		45 - 128	2	
8870	AN3121-313		45	9	
8870	AN3129-4523		8 - 41	2	
8870	AN3131-303		69 - 8	2	
8870	AN3140-327		69 - 10	15	
8870	AN3144RA505		46 - 9	1	
	AN315-3R		2	19	
	AN315-4R		62	1	
	AN315-5R		75	1	
	AN315-8R8		10 - 3	4	
4904	AN3151-2		45 - 16	1	
3350	AN3155-25-100		45 - 105	2	
3350	AN3155-25-200		45 - 104	4	

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	MICRO- FILM INDEX
3350	6210-283-9264	AN3155-25-50	45 -101	2	
		AN3157-4	45	2	
		AN3157-6	45 - 78	4	
		AN316-4L	11	3	
		AN316-4R	5 - 9	39	
		AN316-5R	21	3	
		AN316-6L	21	1	
		AN316-6R	21	12	
		AN316-7R	21	3	
		AN316-8R	54	2	
		AN316-9R	54	1	
		AN316C4R	29	6	
	5925-240-3423	AN3160-5	45 -112	1	
3360		AN3169-1	8 - 21	2	
3360		AN3170-1	50 - 3	1	
		AN320-3	16	13	
		AN320-4	2	19	
		AN320-4/M/	11	8	
	5310	AN320-5	11	9	
		AN320-5/M/	10	2	
	5310	AN320-6	21	5	
		AN320C3	17	2	
		AN3203V30	26 - 37	2	
3360		AN3210-1	8 - 23	9	
3360		AN3212-1	49 - 1	1	
3360		AN3216-1	50 - 1	1	
		AN3225-1	45 -143	2	
3360		AN3226-1	45 - 99	1	
		AN3227-1	45 - 98	1	
		AN3227-3	45 - 40	1	
3380		AN3314-1	45 - 57	1	
3380		AN3370-2	45 - 19	2	
		AN340-6	8	71	
		AN340-8	38	2	
		AN340C6	8	2	
		AN341-10	8	8	
		AN341-4	8 -	6	
		AN341-6	45	29	
8850		AN3420-16	8 - 3	4	
8850		AN3420-4	45	9	
8850		AN3420-6	8 - 6	5	
8850		AN3420-8	45 - 36	1	
		AN3432-10-13	8 - 32	4	
		AN3432-6-12	8 - 11	79	
8800		AN3433-2-2	8 - 8	5	
		AN3434-2	63 - 83	9	
		AN3435-2-1	52 - 20	2	
		AN3435-2-11	63 - 85	5	
		AN3435-2-2	45 - 26	2	
		AN3435-2-3	8 - 9	4	
		AN3435-2-6	45 - 63	2	
		AN3435-4-2	8 - 30	2	
		AN3437-1-2	52 - 19	2	
		AN3437-1-4	8 - 10	4	
		AN3437-1-7	45 - 67	2	
		AN3437-2-3	8 - 31	4	
		AN345-10	8	8	
		AN345-1032	47	1	
		AN3499-1	45 - 7	2	
		AN364-624/M/	54	4	
		AN3648632NC2	20 - 8	16	
		AN365-1216	14 - 28	2	
		AN365-420	38 - 2	4	
		AN365-428/M/	29	14	
		AN365-720/M/	73	4	
		AN3658832A	20	6	
		AN36501032	60	6	
		AN380-1-1	76	2	
		AN380-1-2	79	1	
		AN380-2-1	11	62	
		AN380-2-2	2	168	
		AN380-2-3	2	40	
		AN380-3-2	38	6	
		AN380-3-3	56	6	
		AN380-3-4	39	1	
		AN380-4-7	71	1	
		AN380-4-8	70	2	
		AN381-2-10	25	2	
		AN381-2-6	29	12	
		AN381-2-8	17	2	
		AN385-30-6	42 - 14	1	
		AN386-2-13A	21 - 70	2	
		AN392-11	44 - 51	6	
		AN392-13	24 - 21	8	
		AN392-17	11 - 34	3	
		AN392-19	11	4	
		AN392-21	29 - 29	9	
		AN392-23	60 - 7	5	
		AN392-25	21	7	
		AN392-27	70 - 36	2	
		AN392-29	52 - 10	6	
		AN392-37	21	2	
		AN392-39	66 - 48	1	
		AN392-43	50 - 36	2	
		AN392-45	67 - 44	1	

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	MICRO- FILM INDEX
	AN392-61		52 - 18	2	
	AN392-65		37 - 12	1	
	AN392-67		61 - 10	1	
	AN392-7		37 - 17	15	
	AN392-9		47 - 16	4	
	AN393-11		35 - 37	10	
	AN393-13		35 - 20	13	
	AN393-15		35 - 38	1	
	AN393-17		21 -100	2	
	AN393-19		35 - 27	13	
	AN393-21		35 - 11	15	
	AN393-29		68 - 16	5	
	AN393-7		35 - 1	1	
	AN393-9		25 - 40	9	
	AN394-13		52 - 27	2	
	AN394-19		21 - 84	4	
	AN394-33		38 - 29	2	
	AN394-37		21 -112	1	
	AN4-10A		5 - 5	20	
	AN4-10A/M/		2 - 14	44	
	AN4-10/M/		38 - 10	1	
	AN4-11A		20 - 22	10	
	AN4-12		71 - 47	1	
	AN4-12A/M/		15 - 6	4	
	AN4-12/M/		54 - 38	2	
	AN4-13A		21 - 35	1	
	AN4-13A/M/		55 - 2	4	
	AN4-14A		80 - 12	4	
	AN4-15A		26 - 52	12	
	AN4-15/M/		56 - 7	1	
	AN4-17A/M/		55 - 3	4	
	AN4-21A		71 - 20	1	
	AN4-23A		26	1	
	AN4-23A/M/		61 - 9	1	
	AN4-24A		26 - 44	3	
	AN4-24A/M/		38 - 4	3	
	AN4-6A		45 - 20	4	
	AN4-5A		12 - 1	27	
	AN4-5A/M/		55 - 17	12	
	AN4-54A/M/		38 - 20	2	
	AN4-6A/M/		15 - 2	38	
	AN4-7A		2 - 27	29	
	AN4-7A/M/		56 - 1	4	
	AN4H16A/M/		11 - 5	2	
	AN4H3A		71 - 58	1	
	AN4H6A		71 - 59	1	
	AN4H6A/M/		79 - 23	4	
6685-338-2486	AN4Q76-1		75 - 3	2	
	AN4Z-4		70 - 84	2	
	AN486-1		21 - 83	4	
	AN486-4		35 - 36	5	
	AN5-13		70 - 46	2	
	AN5-16A/M/		54 - 1	2	
	AN5-16/M/		54 - 56	2	
	AN5-17		39 - 32	1	
	AN500-416-14		74 - 32	13	
	AN500-6-4		40 - 39	2	
	AN500-8-4		36 - 58	12	
	AN500A10-10		39 - 25	11	
	AN500A10-12		36 - 15	2	
	AN500A10-8		36 - 19	16	
	AN500A516-10		75	4	
	AN500A6-5		49 - 10	2	
	AN500A6-8		45 -138	2	
	AN500A8-10		36	4	
	AN500A8-8		75 - 9	1	
	AN502-10-10		14	2	
	AN502-10-10/M/		15 - 7	12	
	AN502-10-8		14 - 15	8	
	AN503-8-6		52 - 2	4	
	AN507-1032-12		35 - 10	4	
	AN507-1032-8		66 - 54	7	
	AN507-1032R10		26 - 1	10	
	AN507-1032R8		6 - 27	27	
	AN507-440-5		82 - 57	12	
	AN507-440R6		8 - 35	2	
	AN507-6R7		26 - 5	12	
	AN507-632-6		30 - 10	4	
	AN507-632-8		26 - 59	4	
	AN507-632R10		20 - 45	5	
	AN507-632R14		26 - 15	16	
	AN507-632R16		26 - 10	4	
	AN507-632R18		26 - 23	8	
	AN507-640R4		8 - 37	4	
	AN507-832-18		51 - 8	1	
	AN507-832-8		16 - 47	2	
	AN507-832R10		6 - 33	56	
	AN507-832R14		26 - 17	4	
	AN507-832R7		18 - 4	40	
	AN507-832R8		66 - 2	38	
	AN507R440-6		9 - 24	2	
	AN509-10-10		62 - 4	8	
	AN509-10-12		66 - 56	3	
	AN509-10R10		30 - 34	3	
	AN509-10R11		29 - 41	8	

Section III
Numerical Parts List

T.O. 1T-34A-4

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	MICRO- FILM INDEX
5305	AN509-10R4		44 - 64	20	
	AN509-10R7		6	59	
	AN509-10R8		14 - 4	24	
	AN509-10R9		6 - 40	16	
	AN509-8-8		6	8	
	AN509-8R21		25 - 16	2	
	AN509-8R8		36 - 68	6	
	AN510-10-10		20 - 56	4	
	AN515-10-10		58 - 31	4	
	AN515-10R14		32 - 35	1	
	AN515-10R18		63	2	
	AN515-10R7		32 - 36	1	
	AN515-1032-8		20 - 16	2	
	AN515-4-3		63 - 95	4	
	AN515-4-4		8	6	
	AN515-4-8		45 - 132	4	
	AN515-4D		43 - 21	1	
	AN515-4R12		26 - 40	24	
	AN515-4R7		52 - 21	4	
	AN515-4R8		45 - 27	19	
	AN515-6-10		20 - 13	4	
	AN515-6-12		8	10	
	AN515-6-18		8 - 22	4	
	AN515-6-6		8 - 56	4	
	AN515-6-7		32 - 47	10	
	AN515-6-9		25 - 28	1	
	AN515-6R12		26	23	
	AN515-6R14		26	4	
	AN515-6R16		26	5	
	AN515-6R20		50 - 2	2	
	AN515-6R30		63 - 54	2	
	AN515-6R32		51 - 5	2	
	AN515-6R4		26 - 35	16	
	AN515-6R48		51 - 4	2	
	AN515-6R5		74 - 28	2	
	AN515-6R6		4 - 11	65	
	AN515-6R7		15	45	
	AN515-6R8		9	49	
	AN515-8-7		8 - 33	16	
	AN515-8-8		8 - 43	16	
	AN515-8R10		11	9	
	AN515-8R12		46 - 1	8	
	AN515-8R14		21 - 90	2	
	AN515-8R18		36 - 76	2	
	AN515-8R20		47 - 14	2	
	AN515-8R22		47	2	
	AN515-8R24		8 - 49	10	
	AN515-8R28		38 - 6	1	
	AN515-8R32		63 - 9	2	
	AN515-8R4		66 - 32	2	
	AN515-8R40		45 - 115	4	
	AN515-8R6		11 - 21	25	
	AN515-8R7		8 - 20	65	
	AN515-8R8		8 - 40	85	
	AN515-8R9		63 - 22	4	
	AN515-832R14		63 - 36	8	
	AN515-832R7		6 - 4	12	
	AN515UB8R10		20	3	
	AN515UB8R12		20 - 10	2	
	AN515UB8R16		20 - 11	1	
	AN520-10-10		54 - 72	11	
	AN520-10-14		67 - 42	1	
	AN520-10-7		36 - 70	2	
	AN520-10-8		2 - 19	10	
	AN520-10R10		8 - 13	21	
	AN520-10R12		26 - 12	18	
	AN520-10R16		45 - 54	2	
	AN520-10R18		68 - 9	2	
	AN520-10R22		26 - 13	5	
	AN520-10R5		24 - 5	5	
	AN520-10R7		7 - 3	10	
	AN520-10R8		7 - 7	31	
	AN520-416-10		62 - 29	3	
	AN520-416-16		62	2	
	AN520-416-8		62	2	
	AN520C10R6		24 - 24	4	
	AN525-10-10		5 - 13	8	
	AN525-10-24		5 - 11	6	
	AN525-10-8		5 - 12	4	
	AN525-10-9		66	1	
	AN525-10R20		58 - 43	4	
	AN525-10R24		58 - 44	2	
	AN525-10R7		58 - 45	2	
	AN525-10R8		28 - 10	10	
	AN525-416-12		44 - 62	32	
	AN525-416-24		66 - 43	1	
	AN525-416R10		44 - 82	8	
	AN525-418-24		67 - 39	1	
	AN525-8-11		32 - 3	4	
	AN525-8-9		32 - 2	2	
	AN525-8R7		28 - 17	18	
	AN525-832-12		37 - 9	2	
	AN525-832-7		19 - 7	8	
	AN525-832-8		19 - 3	4	
	AN525-832R11		6	14	
	AN525-832R12		6 - 3	10	

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	MICRO- FILM INDEX
6025	AN525-832R14		6	4	
	AN525-832R7		2 - 21	58	
	AN526-1032-9		33 - 16	11	
	AN526-1032R10		33 - 1	64	
	AN526-1032R20		31 - 12	1	
	AN526-1032R36		33 - 2	4	
	AN526-1032R40		36 - 49	4	
	AN526-1032R7		33 - 20	6	
	AN526-1032R8		20 - 24	56	
	AN526-1032R9		33 - 14	2	
	AN526-632-12		2 - 23	6	
	AN526-632-22		70 - 68	4	
	AN526-632-32		62 - 8	1	
	AN526-632-5		45 - 140	2	
	AN526-632-6		6 - 6	18	
	AN526-632R6		26 - 60	72	
	AN526-632R7		8 - 18	4	
	AN526-8R8		65 - 1	51	
	AN526-832-28		62 - 9	1	
	AN526-832-6		35 - 8	3	
	AN526-832R11		44 - 48	16	
	AN526-832R14		63 - 28	16	
	AN526-832R5		57 - 3	10	
	AN526-832R6		26 - 68	28	
	AN526-832R7		33 - 18	17	
	AN526-832R8		16 - 21	31	
	AN526-832R9		63 - 76	4	
	AN526R632-5		58 - 46	8	
	AN526R832-8		65 - 6	7	
	AN530-10-8		30 - 2	8	
	AN530-2R4		82 - 21	4	
	AN530-6R6		25 - 23	121	
	AN530-8-6		34 - 23	5	
	AN530-8-8		35 - 52	8	
	AN530-8R12		63 - 116	4	
	AN530-8R6		20 - 52	68	
	AN530-8R8		28 - 9	57	
	AN532-832R10		6	7	
	AN532-832R12		6	12	
	AN532-832R9		6	2	
	AN535-0-3		82 - 12	4	
	AN535-832-10		6	4	
	AN5525-1		75	2	
	AN5546-1		75	2	
	AN5547-2		73 - 14	1	
	AN565C416-8		79 - 43	2	
	AN5743-T1A		26 - 20	2	
	AN5760-L4BD		26 - 22	2	
	AN5766T3		20 - 6	2	
	AN5766T4		20	2	
	AN5776-1		45 - 94	1	
	AN5786-1		8 - 17	1	
	AN5808-1		26	12	
	AN5808-2		26	6	
	AN5812-1		8 - 38	1	
	AN5825-7		26 - 26	2	
	AN5839-1		26 - 34	6	
	AN5861-w2		26 - 9	2	
	AN6-12A/M/		10 - 7	2	
	AN6-21/M/		56 - 15	1	
	AN6-26A/M/		71 - 1	2	
	AN6-30A/M/		21 - 44	2	
	AN6-31A		71 - 52	1	
	AN6227-1		72 - 10	2	
	AN6227-13		12 - 11	7	
	AN6227-31		70 - 28	2	
	AN6227-5		71	1	
	AN6227-6		70 - 30	3	
	AN6227-7		72 - 11	2	
	AN6227-8		16	2	
	AN6227B9		58	2	
	AN6230-1		71 - 26	1	
	AN6230-2		70 - 21	3	
	AN6231A19		71 - 22	1	
	AN6231A20		70 - 29	2	
	AN6270-4-12		43 - 13	2	
	AN6270-4-12 1/2		43 - 3	2	
	AN6270-4-16		43 - 2	1	
	AN6270-4-8		43 - 15	3	
	AN6290-10		23	2	
	AN6290-12		23	3	
	AN6290-4		41	2	
	AN644C2		35 - 5	2	
	AN659-10		75 - 7	1	
	AN659-12		75 - 6	1	
	AN664-2		44	2	
	AN664C2		66 - 41	2	
	AN665-10R		10 - 21	2	
	AN667-2		60 - 17	2	
	AN669S2L		16 - 14	6	
	AN669S2LH		59 - 4	2	
	AN669S2R		61 - 15	2	
	AN669S3RH		57 - 26	6	
	AN669S2RH		11 - 29	2	
	AN7-32A/M/		73 - 1	2	
	AN7-37A/M/		73 - 2	2	

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	MICRO- FILM INDEX
4730-278-9210	AN73-15		39 - 2	3	
	AN73A3		42 - 1	4	
	AN737-107		29 - 36	2	
	AN737-22		13 - 2	12	
	AN737-26		13 - 2	4	
	AN737-38		23	1	
	AN737RM22		7 - 10	1	
	AN74-3		14 - 3	24	
	AN74-4		14 - 6	24	
	AN74A-5		73	4	
8800	AN74A3/M/		79 - 34	AR	
	AN74A4/M/		79	AR	
	AN74A5/M/		79	AR	
	AN74A6		77 - 3	2	
	AN74D34C		78 - 13	2	
	AN74D6C		7 - 6	6	
	AN74D8C		50 - 6	2	
	AN743-12		7 - 2	6	
	AN749-1-4		15 - 18	6	
	AN749-1-5		9 - 30	1	
8800	AN749-1-6		8 - 54	8	
	AN749-1-8		8 - 55	1	
	AN749-3-6		23 - 40	1	
	AN749-3-7		45 - 79	4	
	AN7502-20		71 - 63	1	
	AN7502-24		70 - 57	2	
	AN7510-1		2 - 17	3	
	AN753-A1		9	2	
	AN753-B1		9	2	
	AN753A1		8	2	
4608	AN781-2		75 - 10	1	
	AN8003-1		54 - 4	2	
	AN8008D2		26 - 7	4	
	AN8011-1		20 - 55	1	
	AN8013D2		26	8	
	AN8018-1		64 - 1	2	
	AN8019-1		64 - 7	1	
	AN8020-1		64 - 2	2	
	AN804-4D		43 - 23	2	
	AN804D4		27 - 26	2	
4502	AN806D4		36	1	
	AN809-1		70 - 25	2	
	AN813-1A		70 - 26	2	
	AN813-1B		71 - 35	1	
	AN814-10DL		27	1	
	AN814-4D		36 - 21	1	
	AN814-6D		36 - 20	1	
	AN815-10D		73 - 36	1	
	AN815-12D		23 - 41	2	
	AN815-4		36 - 32	3	
4730-187-0840	AN815-4D		27 - 20	18	
	AN815-6D		36 - 1	4	
	AN816-2B		14 - 10	2	
	AN816-4		78 - 3	1	
	AN816-4D		27 - 5	1	
	AN816-6-6		14 - 11	2	
	AN816-6D		36	1	
	AN816-8B		77 - 11	1	
	AN821-10D		23 - 32	1	
	AN821-4		73 - 39	1	
4730-196-9580	AN821-4D		27	1	
	AN822-12		77 - 4	1	
	AN822-4		73 - 38	4	
	AN822-4-4		23 - 33	1	
	AN822-4D		27	13	
	AN822-6		73	1	
	AN822-6-6B		79 - 46	1	
	AN822-6-6D		14 - 24	2	
	AN822-6-8		73 - 18	1	
	AN822-6B		79 - 47	1	
4730-287-1376	AN823-12D		23 - 25	1	
	AN823-4		73 - 48	1	
	AN823-4D		27 - 39	6	
	AN823-6		73 - 17	1	
	AN823-6D		36	1	
	AN823-8		23 - 27	1	
	AN824-4D		27	6	
	AN825-4D		41 - 3	4	
	AN832-4D		13 - 12	10	
	AN833-10D		73 - 35	1	
4730-277-6445	AN833-4		41 - 19	4	
	AN833-4D		27 - 28	12	
	AN833-6		36 - 26	1	
	AN834-4		41 - 20	1	
	AN834-4D		43 - 9	1	
	AN837-4		36 - 34	1	
	AN837-4D		7 - 13	6	
	AN837-6D		36 - 7	2	
	AN900-10		75	3	
	AN900-9		39	1	
4730-270-7672	AN902-5		70 - 27	4	
	AN911-1		78 - 4	1	
	AN912-5		73 - 16	1	
	AN913-2D		36	2	
	AN913-3		14 - 9	3	
	AN917-1		78 - 2	1	

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	MICRO- FILM INDEX
5310	AN919-10D		23 - 37	1	
	AN919-6D		70 - 61	2	
	AN924-10D		23 - 21	2	
	AN924-12D		23 - 14	1	
	AN924-4		36	6	
	AN924-4D		7	31	
	AN924-6		36	1	
	AN924-8D		14 - 27	2	
	AN929-4D		43 - 26	1	
	AN935-10		58	4	
5310	AN935-516		75	1	
	AN935-6L		40	2	
	AN935-8		36	12	
	AN936A10		36	8	
	AN936A10B		8	8	
	AN936A6		8	71	
	AN936A6B		45	22	
	AN936A616		45	2	
	AN936A8		52	6	
	AN936B4		63	4	
5310	AN936B416		75	1	
	AN936C8		66	2	
	AN936D6		49	4	
	AN936D8		18	8	
	AN960-10		2	312	
	AN960-10L		2	198	
	AN960-1016		21	AR	
	AN960-1016L		21	AR	
	AN960-3		72	1	
	AN960-4		37	27	
5310	AN960-4L		27	1	
	AN960-416		2	287	
	AN960-416L		2	166	
	AN960-5		75	2	
	AN960-516		10	42	
	AN960-516L		10	38	
	AN960-6		6	145	
	AN960-6L		15	38	
	AN960-616		10	57	
	AN960-616L		21	23	
5310-167-0822	AN960-716		7	18	
	AN960-716L		21	3	
	AN960-7166		36	1	
	AN960-8		6	241	
	AN960-8L		19	43	
	AN960-816		54	7	
	AN960-816L		10	AR	
	AN960-916L		36	1	
	AN960A416		29	12	
	AN960A416L		29	10	
5310	AN960A816L		70	4	
	AN960B8		20	12	
	AN960C10		30	5	
	AN960C6		8	2	
	AN960D10		8	84	
	AN960D10L		4	13	
	AN960D1416		73	1	
	AN960D4		8	32	
	AN960D416		35	15	
	AN960D416L		38	35	
5310	AN960D516		11	16	
	AN960D6		8	43	
	AN960D6L		8	8	
	AN960D616		25	4	
	AN960D716		27	20	
	AN960D716L		36	1	
	AN960D8		8	39	
	AN960D8L		8	9	
	AN960PD416		55	2	
	AN961-10		8	8	
5310	AN961-4		45	1	
	AN961-6		45	31	
	AN975-3		21	2	
	AR-3		2 - 47	8	
	AS-185		75 - 8	1	
	AV-1B-1123		78	1	
	A22		27 - 43	2	
	A321		26 - 61	4	
	A3641-037-1		28 - 24	1	
	A3642-050-24A		28 - 22	2	
5340-329-1632	A5299-24		45 - 80	22	
	A6-40		29	6	
	A6191-82-1		28 - 12	6	
	A61913-1024		29 - 53	2	
	A6196-82-1		28 - 13	1	
	A6310-62		25 - 24	8	
	A6914-1024		16 - 48	2	
	A6914-1024-1		2 - 16	8	
	A6939-632-125		26	66	
	B-1210		58 - 40	4	
4860 4870	B-168		21 - 75	2	
	B-36		40 - 27	1	
	B-45		40 - 28	2	
	B-55		16 - 5	6	
	B-610		54 - 19	4	
	B-78		58 - 39	4	
	B-88X		39 - 11	2	

Section III
Numerical Parts List

T.O. 1T-34A-4

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	MICRO- FILM INDEX
7690-551-4943	BH-78		40 - 29	1	
	BZ-3YT3		50	1	
4859	B200-313		79 - 36	2	D31
	B200-341		81 - 1	2	B38
3360	B4750-6		45 - 87	2	
	B4755-6		45 - 84	12	
P1	B4789-6		45 - 86	2	
	B4890-6		45 - 85	2	
P1	CCA4850		14 - 29	3	
	C4100U4		52 - 31	2	
P1	C4189		11 - 27	26	
	E-1597		45 - 48	1	
P1	EB-144		2 - 11	2	
	E9710		28 - 38	1	
P1	FDC-29333		14 - 1	1	
	FDC-29334		14	1	
P1	F6605-B2		32 - 31	1	
	GA6-350		29	6	
P1	GE328-R		52 - 5	2	
	G129		58 - 21	4	
P1	H-X4V		75 - 11	2	
	H-5000-051-102		31 - 23	2	
P1	H-5000-064-125		31	2	
	HE-55FN		21 - 54	2	
P1	HF-3		62 - 20	3	
	HM-3		21 - 102	2	
P1	HM-4		5 - 7	11	
	HM-6		21	7	
P1	HM-8		54 - 23	2	
	HML-4		11 - 4	2	
P1	HML-6		21 - 60	1	
	HMX-5FG		21	2	
P1	H46A/UR		63 - 7	1	
	H5000-2-032-064		32 - 41	1	
P1	IL-5/U		63 - 109	1	
	IS14495		39 - 1	1	
P1	IS14495C		39	1	
	IYA37		47 - 13	1	
P1	IYB4		8 - 48	6	
	J-3049-18		73 - 4	8	
P1	K218		39 - 17	2	
	LS-6		38 - 31	2	
P1	LS4		21 - 12	2	
	M-1000		20 - 7	8	
P1	M-471X		39 - 5	1	
	MC2711		70 - 70	2	
P1	MD-46-15		54 - 36	2	
	MD46-15		21 - 37	1	
P1	MS15001-1		79	2	
	MS15001-2		10 - 13	2	
P1	MS15001-3		58 - 50	2	
	MS15001-4		21 - 5	2	
P1	MS15002-1		21	17	
	MS20002C5		10	2	
P1	MS20365-524		21	1	
	MS20365-832		47	2	
P1	MS20392-2-15		47	1	
	MS20392-2-17		47	1	
P1	MS20392-2-25		21	1	
	MS2060084-1		82 - 28	4	
P1	MS21919DG4		7 - 8	1	
	MS25005-10		45 - 110	5	
P1	MS25005-20		45 - 108	2	
	MS25005-5		45 - 106	15	
P1	MS25010-3		45 - 93	2	
	MS259124		78	2	
P1	MS28004-1		26 - 30	2	
	MS28008-1		26 - 33	2	
P1	MS28009-1		26 - 32	2	
	MS28023-1		26 - 36	2	
P1	MS28024-1		26 - 24	2	
	MS28029-1		26 - 28	2	
P1	MS28741-10-0115		23 - 30	1	
	MS28741-10-0121		23 - 23	1	
P1	MS28741-4-0083		36 - 28	1	
	MS28741-4-0096		41 - 22	1	
P1	MS28741-4-0110		27 - 30	5	
	MS28741-4-0125		41 - 21	2	
P1	MS28741-4-0140		27 - 31	4	
	MS28741-4-0153		70 - 60	4	
P1	MS28741-4-0260		41 - 6	3	
	MS28741-4-0300		41 - 5	1	
P1	MS28741-4-0340		41 - 9	1	
	MS28741-4-240		41 - 8	1	
P1	MS28741-6-0070		36 - 27	1	
	MS28741-6-0120		14 - 12	2	
P1	MS28741-6-0233		73 - 31	1	
	MS28741-6-0344		79 - 45	1	
P1	MS28741-8-0094		23 - 26	1	
	MS29512-4		36	7	
P1	MS29512-6		36	4	
	MS29513-11		14	2	
P1	MS29513-129		36 - 13	1	
	MS29513-335		14	2	
P1	MX-1646/A1C		63	2	

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	MICRO- FILM INDEX
3320	MX-273/AR		63 - 111	1	
	MX-311/AR		63 - 112	1	
4030-641-3420	NAS143-10		2 - 7	12	
	NAS143-10C		2 - 6	2	
4030-641-3420	NAS143-7C		21	1	
	NAS145A38/M/		10 - 4	2	
4030-641-3420	NAS150-33/M/		2 - 2	4	
	NAS150-35/M/		2 - 3	2	
4030-641-3420	NAS154-46/M/		2 - 4	2	
	NAS221-14		80 - 6	12	
4030-641-3420	NAS221-16		66 - 19	6	
	NAS221-8		6	8	
4030-641-3420	NAS221-9		2 - 49	12	
	NAS222-10		66 - 34	16	
4030-641-3420	NAS222-17		71 - 37	1	
	NAS222-26		66 - 1	4	
4030-641-3420	NAS287-25-2		11 - 28	14	
	NAS287-25-3		57 - 27	6	
4030-641-3420	NAS288-25LH		57 - 19	6	
	NAS302-23-0113		38 - 35	2	
4030-641-3420	NAS303-26-0155		35 - 17	1	
	NAS303-26-0297		35 - 44	2	
4030-641-3420	NAS303-27-0122		35 - 43	2	
	NAS303-37-343		35 - 18	1	
4030-641-3420	NAS304-34-1271		61 - 21	2	
	NAS304-35-0712		61 - 28	2	
4030-641-3420	NAS305-24-0514		54 - 44	1	
	NAS305-25-0546		54 - 42	1	
4030-641-3420	NAS305-34-0514		54 - 45	1	
	NAS305-34-0640		11 - 36	2	
4030-641-3420	NAS305-34-0840		60 - 2	1	
	NAS305-34-1010		60 - 1	1	
4030-641-3420	NAS305-35-0546		54 - 43	1	
	NAS305-35-0564		60 - 9	1	
4030-641-3420	NAS305-35-0576		60 - 10	1	
	NAS305-35-0672		11 - 37	2	
4030-641-3420	NAS354-4-512		35 - 24	1	
	NAS355-80-2037		21 - 82	1	
4030-641-3420	NAS355-80-2069		21 - 81	1	
	NAS359-64-1970		35 - 34	2	
4030-641-3420	NAS359-64-1980		35 - 33	2	
	NAS359-64-49-06		62 - 11	3	
4030-641-3420	NAS387-632-6P		49 - 17	4	
	NAS388-8-7		66 - 31	2	
4030-641-3420	NAS42DD-6-16		78 - 15	2	
	NAS42DD6-14		17 - 31	1	
4030-641-3420	NAS42HT-3-28		16 - 33	2	
	NAS42K10		61 - 26	2	
4030-641-3420	NAS42K11		59 - 8	4	
	NAS42K12		60 - 6	9	
4030-641-3420	NAS42K13		60 - 24	2	
	NAS42K17		60 - 25	2	
4030-641-3420	NAS42K18		35 - 50	2	
	NAS42K8		11 - 35	1	
4030-641-3420	NAS428-3-7		47 - 7	1	
	NAS428H4-10		54 - 34	4	
4030-641-3420	NAS43-4-30		62	1	
	NAS43-4-8		62	2	
4030-641-3420	NAS43C3-23		60 - 34	2	
	NAS43DD-1-7		26	4	
4030-641-3420	NAS43DD-3-12		78	1	
	NAS43DD-3-44		78	1	
4030-641-3420	NAS43DD-3-7		26	2	
	NAS43DD-6-52		25 - 17	2	
4030-641-3420	NAS43DD3-15		31 - 7	1	
	NAS43DD3-46		44	2	
4030-641-3420	NAS43DD3-52		31 - 13	1	
	NAS451-46		21	2	
4030-641-3420	NAS464-5-23/M/		10 - 9	2	
	NAS50-112		12 - 14	2	
4030-641-3420	NAS50-187		71 - 28	1	
	NAS50-200		70 - 20	2	
4030-641-3420	NAS50-287		79 - 12	2	
	NAS50-50		40 - 19	1	
4030-641-3420	NAS50-75		40 - 23	2	
	NAS50-81		54 - 53	2	
4030-641-3420	NAS50-87		11 - 14	6	
	NAS50-93		72 - 9	2	
4030-641-3420	NAS505-3J		6 - 11	4	
	NAS505-4J		71 - 36	1	
4030-641-3420	NAS505-5J		10 - 14	2	
	NAS51-12N		58 - 22	1	
4030-641-3420	NAS51-131		39 - 19	2	
	NAS51-18		40 - 20	1	
4030-641-3420	NAS51-23		40 - 22	1	
	NAS51-25		40 - 21	1	
4030-641-3420	NAS51-31		70 - 76	2	
	NAS51-37		40 - 25	1	
4030-641-3420	NAS51-43		39 - 7	5	
	NAS51-50		54 - 33	1	
4030-641-3420	NAS53-5		2 - 41	4	
	NAS54-16		21 - 3	1	
4030-641-3420	NAS54-34		21 - 2	1	
	NAS54A24		21 - 6	1	
4030-641-3420	NAS55A14		21 - 48	1	
	NAS645-16RS		70 - 87	2	

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ART. CLE	MICRO-FILM INDEX
	NAS6445-8RS		60 - 30	4	
	NAS6449-16S		35 - 21	9	
	NAS6449-32L		60 - 8	4	
	NAS6449-8L		60 - 29	4	
	NAS6449-8S		60 - 28	2	
	NAS679A3		2	AR	
	NAS679A4		2	AR	
	NAS679A5		21	55	
	NAS679A6		10	29	
	NAS679A7		79 - 14	1	
	NAS679A04		8	54	
	NAS679A06		4	196	
	NAS679A08		6	220	
	NAS679C3		24	4	
	NAS76A7-020		21 - 17	1	
	NAS77A-9-12		29 - 6	1	
	ND77R4		42 - 20	2	
	NO NUMBER		8 - 16	1	
	NO NUMBER		20 - 58	1	
5340	NO NUMBER		21 - 41	1	
5340	NO NUMBER		21 - 66	1	
5340	NO NUMBER		21 - 110	1	
	NO NUMBER		26 - 11	2	
	NO NUMBER		26 - 14	2	
	NO NUMBER		26 - 16	2	
	NO NUMBER		26	2	
	NO NUMBER		26	2	
	NO NUMBER		26 - 39	2	
	NO NUMBER		39 - 34	1	
	NO NUMBER		44 - 86	2	
	NO NUMBER		45 - 38	1	
	NO NUMBER		45 - 116	2	
	NO NUMBER		48 - 8	1	
	NO NUMBER		52 - 25	2	
	NO NUMBER		53 - 5	1	
	NO NUMBER		53 - 6	1	
	NO NUMBER		53 - 7	1	
	NO NUMBER		59 -	REF	
	NO NUMBER		60 -	REF	
	NO NUMBER		61 -	REF	
	NO NUMBER		66 - 16	1	
	NO NUMBER		67 - 12	1	
	NO NUMBER		79 - 39	62	
	NO NUMBER		79 - 41	2	
	PK56Z-8-5		2 - 39	6	
	PK56Z-8-6		2 - 37	8	
	PK76XZ-8-6		32 - 57	24	
6600	PN-6-A		11 - 6	20	
	PRP6227-47		79 - 38	2	
	P116-421-8		35 - 3	2	
3400	R-11A		63 - 65	1	
	R-3		40 - 33	2	
	R-768-0004		42	1	
	R-812-3811-466		42 - 17	2	
	RA1039-C		62 - 30	3	
	RA4400-1		62 - 28	7	
	RC-26-S		73 - 45	12	
	REB-3N		33 - 25	1	
4836	RG-9080D		73 - 15	1	
4024	R201-208		79 - 42	2	C42
4024	R203-328		79 - 44	4	B39
	R4G		80 - 3	8	
	R901-311		42 - 7	1	
	R901-327-22		42 - 6	1	D31
	R901-327-24		42 - 5	1	D31
3110	S-1-S		40 - 32	2	
	S-123		10 - 25	4	
	S-126-17		11 - 1	2	
	S-140		28 - 37	1	
	S-1452-048		71 - 38	1	
	S-207-5A		66 - 38	2	
	S-207-6		62 - 21	1	
	S-3-SF		40 - 34	1	
	S-5-S		12 - 9	4	
4935	SA4280		62 - 13	1	
4935	SA4281		62 - 14	1	
	SA4282		62 - 12	1	
	SFE20		63	5	
4212	SK-162		42 - 19	2	
	SK4501A-63 5/16		12 - 15	2	
	SS48408		79	6	
	ST-5-AF		21	2	
	ST-6		21	1	
	S6-250		29 - 30	6	
	TC-17300-3		36	1	
	TC37		71	1	
	U-61/U		63	1	
	U61/U		63	1	
	VV-15-625		55 - 18	4	
4815	W1700-1/8D		41 - 4	2	
	W98293-1-100		69 - 6	1	
	X1581		52 - 26	2	
	X3499		45	2	
	Y-6769-3-5		73 - 3	4	
4529	0-4600-463		44 - 72	2	
	0-470-13A		73 - 5	1	

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ART. CLE	MICRO-FILM INDEX
	07580		40 - 31	1	
	10-52350-6		73 - 12	2	
	10014		40 - 30	1	
	10016		39 - 10	1	
	100696-A12-06-019		47 - 6	1	A 5
	100696-D12-08-020		44	2	
	100696-D14-07-007	M1	55 - 25	2	A 5
1AHB	100696-D16-09-111	M1	26 - 45	3	A 5
1AHB	100696-D16-09-107	M1	26	1	A 5
1AHB	100696-S18-13-017	M1	42 - 10	1	A 5
1AHB	100696-X36-32-024	M1	39 - 29	1	A 5
	100801-S5-0500		12 - 4	2	B 3
1AHB	100801-S5-4781	M1	38 - 21	2	B 3
1AHB	100801-X3-0675	M1	68 - 10	2	B 3
1AHB	100801-X4-0281	M1	80 - 16	2	B 3
	100801-X4-0563	M1	21 - 104	1	B 3
1AHB	100801-X5-0135	P	38 - 12	2	B 3
1AHB	100801-X8-0375	M1	38 - 26	1	B 3
1AHB	100942-X031-008-012-8	P	66 - 45	1	A 5
1AHB	100942-020-008-020-31	P	10 - 20	2	A 5
1AHB	100942-031-008-012-11		66 - 28	1	A 5
	100942-031-008-011		67 - 24	1	A 5
1AHB	100942-031-008-012-8	P	67 - 41	1	A 5
1AHB	100942-032-008-101-33	P	37 - 20	1	A 5
1AHB	100942-035-010-030-26	P	54 - 12	1	A 5
1AHB	100942-035-012-204-60	P	54 - 8	1	A 5
	100942-051-014-303-60		27 - 16	1	A 5
1AHB	100942-054-010-927-182	P	21 - 114	1	A 5
1AHB	100943-CR-035-009-024-12	P	24 - 19	4	A 5
	100943-022-003-014-10		66 - 15	2	A 5
	100943-026-005-015-10	P	44 - 38	2	A 5
	100943-032-005-316-8	P	72 - 7	2	A 5
1AHB	100943-051-009-116-6	P	21 - 101	1	A 5
1AHB	100943-130-016-302-4 3/4	P	21 - 23	2	A 5
1AHB	100951-8-010-009-016		40 - 35	2	A 5
1AHB	100951-8094-008-028	M	66 - 36	16	A 5
1AHB-5310	100951-CR-016-010-016	M	21	2	A 5
	100951-DD-016-020-028		66 - 17	AR	A 5
	100951-DD-032-010-016		70 - 75	2	A 5
	100951-DD-032-015-100		62	1	A 5
	100951-DD-063-010-028		31	2	A 5
	100951-DD-080-025-116	M	14 - 26	4	A 5
	100951-DD063-012-024		36 - 53	4	A 5
	100951-S-063-008-014		38	2	A 5
	100951-S-063-012-108		38 - 33	2	A 5
1AHB	100951-S-063-024-108	P	38 - 34	7	A 5
1AHB	100951-S031-100-116	M1	21 - 77	2	A 5
1AHB	100951-S032-020-100	M1	21	2	A 5
1AHB	100951-S063-008-024	M1	71 - 49	1	A 5
	100951-S063-009-024		58	2	A 5
1AHB	100951-S063-010-024	M1	71 - 50	1	A 5
1AHB	100951-S064-007-012	M1	2	6	A 5
	100951-X031-906-010		15	4	A 5
	100951-X031-012-022		71	1	A 5

Section III
Numerical Parts List

T.O. 1T-34A-4

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	MICRO- FILM INDEX
5310-641-9464	100951-X031-012-028		71	1	A 5
1AHB	100951-X032-012-100	M1	71 - 3	2	A 5
	100951-X050-008-024		80 - 13	8	A 5
5310-033-5187	100951-X063-010-024	M1	21	1	A 5
	100951-X063-016-024	M1	70 - 3	4	A 5
	100951-X064-008-024		55	4	A 5
1AHG-5310	100951CR016YF		21	2	
1AHB	100952-1-0110	M1	47 - 10	1	A 5
	102361-00629		29 - 18	2	A 5
	10245		45 - 59	2	
	102808-2-020-012		25 - 4	4	A 6
1AHB	102809-A127-018	M	66 - 26	2	A 6
1AHB	102809-093-026	M	72 - 5	1	A 6
	102933-D4-0244-0250		73 - 52	1	A 6
1AHB	102933-D4-0312-0234	M1	68 - 18	1	A 6
1AHB	102933-D4-0312-0421	M1	68 - 17	1	A 6
	102933-D4-312-0218		60 - 23	2	A 6
1AHB	102933-D5-375-0921	M1	61	1	A 6
	102933-S4-0312-0095		68 - 23	3	A 6
1AHB	102933-S5-0350-0125	M	38 - 19	4	A 6
1AHB	102933-S5-0375-0160	M1	66 - 39	2	A 6
	102933-S5-0375-1.000		66 - 44	1	A 6
1AHB	102933-S5-0375-1000	M1	67 - 40	1	A 6
	103637	M1	16 - 49	5	A 6
9905-550-9017	105390-A032-10-120	M	2 - 9	4	A 6
5310-025-7201	105090-B005-6-020	M	42 - 12	AR	A 6
1AHB	105090-CR.032-4-020	M	39 - 4	1	A 6
1AHB	105090-032-1-012		18	8	A 6
	105090-032-1-016		4	18	A 6
1AHB	105090-063-3-024	M1	47 - 4	2	A 6
	105160-01200	M	23	1	A 7
	105160-01316		23 - 1	2	A 7
	105160-01600	M	23 - 5	1	A 7
	105160-02115		23 - 2	2	A 7
1AHB	105739-A0190-0312-0406	M1	35 - 49	2	A 7
1AHB	105739-A0250-0375-0860	P	21 - 113	1	A 7
1AHB	105739-B0187-0375-0281	M	66 - 50	6	A 7
1AHB	105739-S0187-0248-0150	P	66	2	A 7
1AHB	105739-S0188-0248-0250	P	22 - 4	4	A 7
1AHB	105739-S0189-0249-0190	P	71 - 54	1	A 7
	105739-S0190-0250-0155	M1	37	1	A 7
1AHB	105739-S0250-0341-0137	P	38 - 14	2	A 7
1AHB	105739-S0250-0341-0500	P1	12	2	A 7
	105739-S0257-0343-0230	P1	12 - 2	4	A 7
	105739-S0312-0436-0431	P	70 - 47	2	A 7
1AHB	105739-S0375-0499-1483	P	71	1	A 7
1AHB	105739-X0190-0248-0500	P1	2 - 28	4	A 7
1AHB	105739-X0190-0310-0500	P	2 - 34	2	A 7
1AHB	105739-X0190-0310-1050	P	2 - 33	2	A 7
1AHB	105739-X0250-0312-0630	P	44 - 7	8	A 7
1AHB	105739-X0250-0312-0661	P	44 - 14	2	A 7
1AHB	105739-X0250-0372-0765	P	26 - 46	4	A 7
1AHB	105740-B0313-0438-0750	P	38 - 23	4	A 7

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	MICRO- FILM INDEX
1AHB	105740-X0190-0309-0391	P	47 - 5	1	A 7
1AHB	105740-X0190-0314-0115	P	18 - 14	2	A 7
	105740-X0250-0312-0490		5 - 3	4	A 7
1AHB	105740-X0250-0346-0250	P	21 - 72	2	A 7
1AHB	105740-X0250-0370-0104	P	21 - 21	2	A 7
	105740-X0250-0375-0187		22	4	A 7
	105740-X0312-0376-0480		5 - 15	2	A 7
1AHB	105740-X0312-0439-0164	P	21 - 76	2	A 7
1AHB	105740-X0375-0501-0490	P	71 - 9	1	A 7
	105740-X0375-0501-1365		71 - 7	1	A 7
1AHB	105740-X0437-0625-1000	M1	58 - 29	2	A 7
1AHB	105740-X0500-0626-1458	P	71 - 8	1	A 7
1AHB	105740-0190-0314-0115	P	19 - 18	1	A 7
1AHR	105774-C-063-00210	M	29 - 10	1	A 7
1AHB	105774-C-063-00820	M	32 - 22	1	A 7
1AHB	105774-C090-01028	M	31 - 21	1	A 7
1AHB	105798-40	M	23 - 4	1	A 7
1AHB	105798-48	P	23 - 3	2	A 7
	105982-4A-12-002		10 - 6	2	A 7
	105982-5A-11-008	M1	75 - 5	1	A 7
	1060-1		45 - 12	1	
	1060-2		45	1	
	106043-08-04-023		7	2	A 7
	1060435-08-04-200		7	2	A 7
1AHB	106200-H-4-13		13 - 9	2	A 7
	106200H-4-15		13 - 7	2	A 7
	106242-1-00108		52 - 23	2	B 3
	106242-10-02000		12 - 18	2	B 3
1AHB	106242-13-00600		23 - 39	1	B 3
3320	106242-3-00104		20	2	B 3
1AHB	106242-3-00208	M	42 - 9	2	B 3
	1068		63 - 89	1	
1AHB	108492-5416-016	M1	38	2	A 8
	109615-4-083	M	23 - 12	1	A 8
4831	1111-517700	P1	13 - 4	2	
1AHB	111190-14	P	72 - 8	2	A 9
1AHB	111200-6	P1	70 - 31	3	A 9
	111504-C30-D12-0128-9 2/3		52 - 17	2	A 9
	111547-04200		67 - 6	1	A10
	111716-XX-XX-6-14		24 - 22	2	B 3
1AHB	111716-XX-4-14	P1	73 - 23	1	B 3
1AHB	111716-XX-6-14	P1	24 - 3	2	B 3
	111716-XX-6-20	P1	24 - 1	2	B 3
1AHB	111716-XX-6-4	P1	29 - 35	1	B 3
	111716-XX-6-5	P1	24 - 2	2	B 3
	111728-8-F-8-66		25	1	
9905-576-5801	111745		81 - 59	1	B 3
	112105		18	12	A11
	112111-0502		66 - 11	1	A11
	112111-0520		67 - 55	1	A11
	112111-05200		67 - 7	1	A11
	112131	M	25 - 35	4	A11
	112132-1-2	M	45 - 30	2	A11
	112132-1-3	M	63 - 14	1	A11
	112132-1-6	M	45 - 66	1	A11
	112132-4-6	M	63 - 15	1	A11
	112132-7-12	M	45 - 65	1	A11
	11216		12 - 10	2	
	112412	P	45 - 3	4	B 4
	112413-2	P	62 - 24	2	B
1AHB	112413-8	P	45 - 4	2	B
	112416-00400		65	1	B
1AHB	112436-6	P	45 - 1	2	B 4
	112495-02018		66 - 9	2	B 1
	112495-02026		67 - 5	2	B 1
	112495-02100		67 - 53	2	B 1
	112495-04800		66 - 10	1	B 1
	112732		81 - 73	2	B 1
	112735		81 - 35	2	B 2
	112736		81 - 34	1	B 1
	112738		81 - 11	1	B 1
	112740		81 - 28	3	B 2
	112744-10		81 - 36	2	B 4
	112744-100		81 - 20	2	B 4

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY PER ARTI- CLE	MICRO- FILM INDEX
	112744-102		81 - 15	2 B 4	
	112744-104		81 - 15	2 B 4	
	112744-118		81 - 78	2 B 4	
	112744-12		81 - 63	2 B 4	
	112744-120		81 - 58	2 B 4	
	112744-122		81 - 50	2 B 4	
	112744-132		81 - 52	2 B 4	
	112744-134		81 - 53	2 B 4	
	112744-136		81 - 82	2 B 4	
	112744-14		81 - 24	2 B 4	
	112744-150		81 - 21	2 B 4	
	112744-152		81 - 22	2 B 4	
	112744-154		81 - 54	2 B 4	
	112744-156		81 - 56	2 B 4	
	112744-158		81 - 77	2 B 4	
	112744-16		81 - 57	2 B 4	
	112744-160		81	2 B 4	
	112744-162		81	2 B 4	
	112744-164		81	2 B 4	
	112744-166		81	2 B 4	
	112744-168		81	2 B 4	
	112744-170		81	2 B 4	
	112744-172		81	2 B 4	
	112744-18		81 - 70	2 B 4	
	112744-2		81 - 80	2 B 4	
	112744-20		81 - 68	2 B 4	
	112744-22		81 - 67	2 B 4	
	112744-24		81 - 66	2 B 4	
	112744-26		81 - 65	2 B 4	
	112744-4		81 - 81	2 B 4	
	112744-46		81	2 B 4	
	112744-48		81	2 B 4	
	112744-50		81	2 B 4	
	112744-52		81	2 B 4	
	112744-54		81	2 B 4	
	112744-56		81	2 B 4	
	112744-58		81	2 B 4	
	112744-6		81 - 69	2 B 4	
	112744-60		81	2 B 4	
	112744-62		81	2 B 4	
	112744-64		81	2 B 4	
	112744-66		81	2 B 4	
	112744-68		81	2 B 4	
	112744-70		81	2 B 4	
	112744-8		81 - 75	2 B 4	
	112744-88		81 - 64	2 B 4	
	112744-90		81	2 B 4	
	112744-92		81 - 59	2 B 4	
	112744-94		81 - 41	2 B 4	
	112744-96		81 - 14	2 B 4	
	112744-98		81 - 17	2 B 4	
	112745		81 - 13	2 B 2	
	114675-A34-44	M	63 - 81	1 B 5	
	114675-A45-55	M	63 - 82	1 B 5	
	114675-81-11	M	63 - 78	1 B 5	
	114675-812-22	M	63 - 79	1 B 5	
	114693-4-00508	M	29 - 44	1 B 1	
	114693-6-02400	M	48 - 3	1 B 1	
	115034-3-3-3-	P	63 - 29	1 B 5	
	121				
	115034-3-3-3-16	P	63 - 37	1 B 5	
	115034-3-3-3-76	P	63 - 30	1 B 5	
	115034-3-7-3-		63 - 73	1 B 5	
	148				
	115093-05016		66	1 B 2	
	115093-05500		67	3 B 2	
	1191-4CN X .38		56 - 4	2	
	11934		63 - 71	1	
	11938		63 - 114	2	
	12		45 - 89	4	
	128-108		2 - 10	6	
	12098		63	2	
	12139		63	4	
	12257-24		78 - 8	1	
	122723-120-01*		14	2	
	12349		63 - 110	1	
	12372		63	1	
	12378		63	1	
	12400		63	1	
	12501		63 - 27	3	
	12502		63 - 60	2	
	1298-1A	P1	73	1	
	1319-522147	P1	36 - 9	1	
	1319-522147R3		36	1	
	13941		29 - 32	1	
	14050	P1	63	3	
	14051		63	6	
	14052		63	3	
	1419-522281		36 - 10	1	
	1419-522286		36 - 12	1	
	1419-522287		36 - 14	1	
	14402		63 - 61	2	
	1444		20 - 60	2	
	14588		63 - 72	1	
	14603		63 - 52	2	
	15002		63 - 59	1	
	5820-309-4182				
1660	15403		63 - 21	1	
	15440		63 - 20	1	
	15580		63 - 26	2	
6600	156PL-13	P1	26 - 49	4	
	15840		63 - 41	1	
	15900		63	2	
1600	16290		63 - 1	2	
	16630		63 - 99	1	
	1729		10 - 12	10	
	176N90D		75 - 2	1	
	189714		36 - 47	1	C42
4588	200-03-19-25	P1	14 - 2	2	
4519	2037	M1	26 - 18	2	
6700	205-AC-3/16		23 - 18	10	
	210060		79 - 50	1	
	21313		26 - 31	2	
	21314		26 - 41	2	
	215-312		79 - 40	2	D31
4024	215-317		79 - 19	2	B15
4024	215-318		79 - 18	2	B39
	215-319-10		79 - 37	2	C42
	22A1-02-BC-		28 - 15	4	
	100 X 200				
	22A3-82		18	4	
	22C2-82		38 - 7	1	
	22C3-82		76 - 5	1	
	229-01		73 - 25	1	
	229-02		73 - 24	1	
1AHG	229-1	P1	73	1	
1AHG	229-2	P1	73	1	
	2296		23 - 22	1	
	237-02-1		14	2	
4228	24554		45 - 50	1	
4846	259-A-4TT-5	P1	23 - 35	1	
	278-100		79	1	E 6
	278-100-1		79	1	E 6
	278-101		79	1	B39
	278-102		79	1	B39
4024	278-102-602	P1	79	1	B15
	278-102-608		79	1	
4024	278-201		79	1	C42
4024	278-202		79 - 5	1	C42
	278-204		79	1	E 6
4024	278-204-13		79 - 4	1	E 6
	278-204-21		79	1	E 6
4024	278-205		79 - 24	1	E 6
	278-205-9		79	1	E 6
4024	278-207-88		79	2	E 6
	278-207-88-3		79 - 35	2	E 6
	278-207-88-610		79	2	B15
4024	278-301		79 - 13	1	C42
4024	278-302		79 - 9	1	C42
	278-302-1		79	1	C42
	278-302-3		79	1	C42
4024	278-304		79 - 11	1	C43
4024	278-305		79 - 6	1	C43
	278-305-1		79	1	C43
	278-305-3		79	1	C43
4024	278-306		79 - 15	2	B15
4024	278-307		79 - 10	1	B15
	278-308		79 - 21	4	B15
4024	278-311		79 - 30	2	B39
4024	278-329		79 - 1	6	B40
4024	278-336		79 - 16	2	C43
	278-337		81 - 4	1	B40
	278-338		81 - 2	1	B40
4024	278-340		79 - 20	4	B40
	278-342		81 - 5	1	B40
	278-343		81 - 6	1	B40
4024	278-346		79 - 22	4	B40
4024	278-350		79 - 17	2	C43
4024	278-351		79 - 7	1	B41
4024	278-377		79	1	D32
	278-377-1		79 - 32	1	D32
	278-377-3		79 - 33	2	D32
	278-378		81 - 3	1	B41
4024	278-381		79	1	D32
	278-381-1		79 - 29	1	D32
	278-382		79 - 26	1	C43
4024	278-383		79	1	C43
	29306-1*		14	2	
	295-250-05		6	24	
	295-250-5		6	8	
	295250-1		28 - 20	8	
	295250-5		29	113	
	3A1287		27 - 17	1	
4917	3A1392-1	P1	25	1	
4917	3A1392-3	P1	25 - 39	1	
	3A1392-7		25 - 38	1	
	3A1398	P1	27	1	491
4934	3L3355	P1	62 - 1	1	
4934	3L3356	P1	62 - 2	1	
	3020		71 - 34	1	
	3052		45	10	
	3053		14 - 18	4	
	316		21 - 87	4	

Section III
Numerical Parts List

T.O. 1T-34A-4

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	MICRO- FILM INDEX
	31901		42	2	
	31903		42	1	
6240-274-4015	328R		69 - 11	1	
	334		69	10	
1560-214-8986	35-105110	P	2 - 38	1 B41	
1560-214-8987	35-105110-1	P	2	1 B41	
5310-214-1052	35-105111	P	2 - 5	4 B15	
1560-214-8988	35-115052	P	6 - 9	1 D33	
1560-214-8989	35-115052-1	P	6 -	1 D33	
1560-386-7478	35-115071	P	6	1 C44	
1560-386-7449	35-115071-1	P	6	1 C44	
	35-115071-10	X1	6 - 10	1 C44	
	35-115071-12		6	1 C44	
1560-092-3692	35-115147	X1	6	1 B41	
	35-115147-2		6 - 12	1 B41	
1AHB	35-115160	P	6	1 C44	
1AHD	35-115160-1	P	6	1 C44	
1560-214-8990	35-115256	M	6	1 C45	
1560-214-8991	35-115256-1	M	6 - 7	1 C45	
7690-551-4935	35-115271		81 - 39	2 B42	
	35-135039-1	P	4	1	
1560-393-9609	35-165004	P	2	8 B17	
	35-165004-2		2 - 46	8 B17	
1560-213-4395	35-361108-8	P1	8 - 39	1 C46	
1560-040-6642	35-361109		7	2 B17	
1560-098-0108	35-361132	P	70	1 C46	
1560-040-6643	35-361132-1	P	70 - 79	1 C46	
1560-040-6644	35-361133	P	70 - 81	2 C46	
1AHD	35-361134	M	70 - 73	2 B17	
1AHB	35-361135	P	70	1 B42	
1AHB	35-361135-1	P	70 - 67	1 B42	
	35-361136	M	70 - 72	2 B17	
1560-393-9611	35-361145	P	70 - 82	2 C46	
1AHD	35-361148	P1	70 - 77	2 B42	
1560-320-5341	35-361150	P	70 - 74	2 B17	
1AHD	35-361153	M	70 - 78	2 B17	
	35-410077		20 - 2	1 E 8	
	35-410077-1		20	1 E 8	
1AHD	35-410077-12	P	22 - 6	2 E 8	
1AHD-1560-192-6286	35-410077-2	P	22 - 1	1 E 8	
	35-410077-20		20	1 E 8	
	35-410077-21		20	1 E 8	
1AHD-1560-694-3752	35-410077-22	P	22	1 E 8	
1AHD-1560-694-3721	35-410077-23		22	1 E 8	
	35-410077-26		22 - 7	2 E 8	
1AHD-1560-192-6287	35-410077-3	P	22 - 2	1 E 8	
	35-410167		32 - 9	1 C46	
	35-410168		32 - 10	1 C46	
7690-515-1414	35-410231		81 - 38	2 B43	
7690-551-4934	35-410286		81 - 27	2 B17	
	35-410338-1		29 - 54	1 C47	
	35-410392	P	22 - 5	2 B43	
1560-192-6288	35-521152	P	11	2 B43	
1560-035-1731	35-521152-4	X1	11 - 2	2 B43	
	35-521153	P1	11	2 D33	
1AHD	35-521153-2	X1	11 - 7	4 D33	
1AHD	35-521156	M	11 - 41	2 B17	
	35-521157	M	11 - 45	2 B18	
1AHD	35-521213	X1	12 - 17	2 C47	
	35-521215	X1	12 - 6	2 B43	
1560-340-9718	35-521215-1	P	12	2 B43	
1560-040-6645	35-521227	P	42 - 4	1 B43	
	35-521229		12 - 16	2 B43	
5310-217-1495	35-521230	M	12 - 12	AR B44	
1AHD	35-521230-2	M	12 - 13	2 B44	
1AHD	35-524123	P	55 - 8	2 B44	
1AHD	35-524307	M	11 - 43	2 B18	
5315-291-4354	35-550520	M1	68 - 22	3 B18	
3120-288-2843	35-600003	P	16 - 6	6 B18	
1560-098-0117	35-650121	P	16	2 B44	
	35-650121-2	X1	16 - 4	4 B44	
	35-650121-4	X1	16	2 B44	
	35-650121-6	M1	16 - 7	2 B44	
1AHD	35-650122	P	16	2 B44	
	35-650122-2	X1	16 - 9	4 B44	
	35-650122-4	M1	16 - 12	2 B44	
	35-650122-6	X1	16	2 B44	
1AHD	35-810072	P	70 - 53	2 B18	
1AHD	35-810083	P1	39 - 18	1 D34	
1560-305-2991	35-810087	M	39 - 31	1 B18	
5340-142-0036	35-810088	P	39 - 20	1 B44	
1AHD	35-810091	M	39 - 8	1 B18	
5307-285-7566	35-810097	P	39 - 35	4 B18	
1560-098-01203	35-810117	P1	39 - 15	1 D34	
1AHD	35-810119	P	39 - 30	1 B44	
	35-810122	P	10 - 10	3 B44	
3120-287-7102	35-810130	P1	40 - 11	1 C47	
1560-340-9719	35-810131	P1	40 - 10	1 D34	
1AHD	35-810132	P	38	1 B44	
1560-092-3660	35-810132-2	X1	38 - 38	1 B44	
1AHD	35-810133	P	38 - 39	1 B18	
1560-098-0121	35-810139	P	39 - 3	1 C47	
	35-810140		39 - 6	1 B49	
1AHD	35-810141	X1	39 - 23	1 E 9	
	35-815004	P	70 - 50	1 B45	
1560-098-0125	35-815004-1	P	70	1 B45	

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	MICRO- FILM INDEX
1AHD	35-815007	P	38	2	B45
	35-815007-2	X1	38 - 15	2	B45
1AHD	35-815018	P1	27	1	D34
1AHD	35-815018-4	P1	27 - 12	1	D34
1AHD	35-815018-6	P1	27 - 13	1	D34
1AHD	35-815018-8	P1	27 - 11	1	D34
	35-815020		39 - 24	1	D34
1560-303-6163	35-815023	P	70 - 52	2	B45
1AHD	35-815038	M	70 - 63	2	B45
1560-040-6645	35-815043	M	70 - 48	1	B19
1560-040-6647	35-815044	M	70	1	B19
1560-040-6648	35-815056	P	5	4	B45
	35-815056-2	X1	5 - 6	4	B45
	35-815056-4	X1	5 - 8	4	B45
	35-815066		70 - 10	2	B19
1AHD	35-815077	P2	10	1	C48
1AHD	35-815077-1	P2	10	1	C48
1560-327-1223	35-815077-2	X1	10 - 16	1	C48
1560-327-1224	35-815077-3	X1	10	1	C48
1560-327-1225	35-815077-4	X1	10 - 17	1	C48
1560-527-1226	35-815077-5	X1	10	1	C48
1AHD	35-815078	M1	38 - 17	2	B19
1AHD	35-815081	P	70 - 33	2	B19
	35-815087		5 - 16	1	B45
	35-815087-1		5	1	B45
1560-393-9615	35-815088-10	P1	70	2	B45
	35-815088-4	X1	70 - 23	2	B45
	35-815088-6	X1	70 - 24	2	B45
	35-815102-20		10 - 8	1	E 9
	35-815102-21		10	1	E 9
1AHD	35-815115	P	10 - 19	2	B45
1560-040-6649	35-815120	P	10 - 1	2	B46
1560-305-2902	35-815123-10	P	10 - 2	2	C48
3120-288-2845	35-815124	P	10 - 5	2	B19
1560-327-1227	35-815125-12	X1	38 - 27	1	D34
1560-327-1228	35-815125-14	X1	38	1	D34
1560-040-6651	35-815125-2	P	38	1	D34
1560-040-6652	35-815125-4	P	38	1	D34
	35-815129		10	2	C48
	35-815129-2		10 - 11	2	C48
1560-040-6653	35-815131	P	38 - 28	2	B46
7690-551-4933	35-815153		81 - 37	2	B46
1560-309-4593	35-815155-2	P	10	1	D34
1560-309-4594	35-815155-3	P	10	1	D34
1560-040-6654	35-815156	P	10 - 27	1	D34
1560-040-6655	35-815156-1	P	10	1	D34
1AHD	35-815182	P	70 - 2	4	B46
3120-287-7105	35-820028	P	71 - 48	1	B19
	35-820095		21 - 73	1	B19
1560-035-1735	35-820107	P1	71	2	C49
	35-820107-1	X1	71 - 43	2	C49
1AHD	35-820108	P	71 - 39	1	B47
1560-339-7440	35-820114-2	P	71	1	C49
1AHD	35-820115	P	71 - 5	2	B47
1AHD	35-820117	P1	71	1	C49
1560-035-1737	35-820117-4	X1	71 - 11	1	C49
	35-820119	P1	71	1	E 9
1AHD	35-820119-2	X1	71 - 4	1	E 9
	35-820122	P	71 - 29	1	B47
1620-662-5139	35-820123	P	71 - 44	4	B19
1620-303-8229	35-820125	P	71 - 33	1	B20
	35-820128-2	X1	71 - 15	1	C49
	35-820128-6	X1	71 - 16	1	C49
	35-820128-8	X2	71	1	C49
	35-820129	X2	71	1	B48
	35-820129-4	X1	71 - 13	1	B48
	35-820130		71	1	E 9
1620-692-1001	35-820130-2	P1	71 - 24	1	E 9
1620-169-2100	35-820130-4	P	71 - 27	2	E 9
	35-820131		71	1	D35
1AHD	35-820131-1	P1	71 - 18	1	D35
1AHD	35-820132	P	71 - 40	1	B48
1AHD	35-820133	M1	71 - 19	1	B20
1AHD	35-820134	M	71 - 32	1	B20
	35-820135	P	71 - 6	2	B20
3120-287-7107	35-820136		71 - 14	1	B20
1560-532-9457	35-825005	P	21	1	B48
	35-825005-2	X1	21 - 14	1	B48
1AHD	35-825006	P1	21	1	B48
	35-825006-2	X1	21 - 11	1	B48
1560-035-1738	35-825007	P1	21	1	B48
	35-825007-2	X1	21 - 16	1	B48
	35-825030-611		71	1	
1560-040-6656	35-825035	P1	21	1	B48
	35-825035-2	P	21 - 4	1	B48
1AHD	35-825044	P	21	1	C50
1560-040-6657	35-825044-2	X1	21 - 36	1	C50
1AHD	35-825045	P	21 - 19	1	B48
1560-327-1231	35-825046	P	21 - 1	2	B48
1AHD	35-825049	P2	21 - 34	1	B49
	35-825051	P	21 - 31	1	B20
1560-040-6658	35-825052	P1	21	1	C50
	35-825052-2	X1	21 - 32	1	C50
1AHD	35-825053	P	21 - 7	2	B20
1AHD-1560	35-825074	P1	21 - 91	1	B49
1AHD-1560	35-825076-1		21 - 61	1	E 9

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY PER ARTI- CLE	MICRO- FILM INDEX
1AHG-1560	1560-327-1232	M	21 - 65	1	B20
	35-825078	P	21	1	D35
	35-825087-12		21	1	D35
	35-825087-14		21	1	D35
1AHG-1560	35-825087-16	X1	21 - 52	1	D35
	35-825087-6		21 - 55	1	B49
	1560-327-1234	P	71	1	B21
	1560-307-0696		21 - 50	1	B21
1AHG-5306	35-825103	P	21	2	B50
1AHG	35-825108	P	21	2	B50
	35-825121	X1	21 - 86	2	B50
1AHG-1560-528-5258	35-825121-2	P	21 - 45	2	B21
1AHG	35-825123	P	71 - 62	1	B21
1AHG	35-825129	P1	71 - 51	1	D35
	35-825145	X1	72 - 2	1	C50
	35-825146	P	72 - 4	1	B50
	1620-098-1835	P	72 - 1	1	B50
	1560-040-6661	P	72 - 3	2	B50
	1620-098-1837	P	72 - 6	2	B50
	1620-098-1838	P	21	1	D35
1AHG	35-825152	P1	21	1	B50
1AHG	35-825161	P1	21	1	B50
	35-825162	X1	21 - 29	1	B50
	35-825162-2	M1	21 - 24	1	C50
1AHG	35-825163	P	21 - 26	1	B50
	35-825164	X1	21 - 22	1	B50
	35-825165	P2	29 - 1	1	D35
	1560-307-0697	M	21 - 39	2	B21
	1560-327-1235	M	21 - 38	2	C50
1AHG-1560	35-825171-1	P1	39 - 22	1	C50
1AHG-1560-393-9619	35-825172-2		39	1	B51
1AHG-1560	35-825172-6	P1	21	1	B51
1AHG	35-825173	X1	21 - 8	1	B51
	35-825173-2	P2	71 - 57	1	E 9
	1560-098-0148		21	1	C50
	1560-040-6662		21 - 58	1	C50
1AHG	35-825185-8	P	21 - 53	1	B51
	1560-040-6663	P	74 - 23	2	C50
	1560-040-6664	P	74 - 22	2	B51
	1560-035-1741	P1	74 - 26	1	D35
	1560-035-1742	P1	74 - 27	1	D35
1AHG	35-910215	P	73 - 27	1	B51
1AHG	35-910216	P	29 - 51	4	B21
	1560-035-1743	P	76 - 7	1	B52
1AHG	35-910266-8	P	76 - 1	1	B52
1AHG	35-910267-8	P1	76	1	B52
	35-919118	X1	76 - 3	1	B52
	35-919125	P	76	1	B52
	35-919138	P	76 - 4	1	B52
	35-919139	X1	14 - 5	4	C51
	35-919146	P1	14 - 20	4	B52
1AHB	35-921502	P	14 - 20	2	C51
1560-303-8230	35-921503		14 - 30	2	C51
	35-921542-1	P	14 - 30	1	B22
	35-921542-2	P	73 - 44	1	B22
1AHB	35-944014	P	29	1	S22
1AHG	35-944038	P	25 - 29	4	
4849	3502-07-03-0511	P	23 - 15	1	
4275	35044		39	2	
4275	35161A		39	2	
	35175A		21 - 27	1	
9320-047-2170	3686		23 - 13	1	
	39A-4240		20	2	
4502	39D3922	P	73 - 13	1	
	391318		75	1	
6150-542-6678	4G10H		63	1	
3380	4QA100B		80 - 1	4	
	4002-4		80 - 2	4	
	4002-6		63 - 117	1	B52
	404-183319	M	42 - 8	1	
4212	408-0293-233		64 - 9	1	
4502	41A9177	P1	45 - 76	1	
2327	4142341G72		27 - 14	1	
4151	4200-A1	P	27 - 15	2	
4151	4200D-A1-1		27 - 10	1	
4151	4216-C	P	45 - 55	1	
	44818574		36 - 72	2	
	4410		36 - 67	2	
	4418		42	2	
	449-0003		42	1	E10
	449-0006		81 -	1	E10
	45-000018		20	2	B22
	45-000019		81 - 16	2	B22
	45-000023		82 - 7	2	B22
7690-551-4936	45-000023-1		82 - 16	2	B22
	45-000026		82 - 5	2	B22
	45-000028		82 - 13	1	B23
	45-000029		81 - 40	1	B23
	45-000031		81 - 23	1	B23
7690-550-6308	45-000032		81 - 48	1	B23
7690-551-5510	45-000033		81 - 10	1	B23
7690-551-5507	45-000034		81 - 49	1	B23
7690-551-4930	45-000035		81 - 76	2	B23
7690-551-3460	45-000036		81 - 51	1	B23
7690-551-4929	45-000037		81 - 79	2	B23
7690-551-4928	45-000038		81 - 12	1	B52
7690-551-3459	45-000039		81 - 42	1	B53
7690-550-6324	45-000041		81 - 18	2	C51
7690-551-4937	45-000042				
7690-551-4939	45-000043				

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY PER ARTI- CLE	MICRO- FILM INDEX
7690-551-4940	45-000044		81 - 25	1	C51
7690-551-4941	45-000045		81 - 60	6	B23
	45-000046		81 - 61	10	C
	45-000046-1		81	10	C
	45-000046-3		81	10	C
7690-551-4952	45-000047		81 - 45	1	B23
7690-551-4953	45-000048		81 - 46	1	B24
7690-551-4954	45-000063		82 - 10	2	B24
	45-000064		82 - 3	2	B24
	45-000065		82 - 29	1	C
	45-000067		82 - 17	1	B24
	45-000068		82 - 4	1	B24
	45-000069		81 - 72	2	B24
	45-000070		81 - 74	2	B24
7690-551-4959	45-000071		81 - 71	4	C
	45-000073		81 - 8	1	C
	45-001004		20	1	C51
	45-001052-3		47	1	
	45-001052-5		21	1	E11
	45-105102-1		2 -	1	E11
	45-105102-2		2	1	E11
1560-035-1744	45-105111	P	2 - 36	1	C51
1560-035-1745	45-105111-1	P	2	1	C51
1560-035-1746	45-105112	P	2 - 40	2	C
1560-345-2520	45-105116-1	P	2 - 35	1	C51
1560-342-8431	45-105116-2	P	2	1	C51
	45-115002-1		2 - 1	1	D35
	45-115002-2		2	1	D35
1560-345-2521	45-115002-611	P1	3 -	1	C51
1560-335-8328	45-115002-612	P1	3	1	C51
	45-115003-1	X1	3 - 1	1	E11
	45-115003-2	X1	3	1	E11
1560-327-1237	45-115003-5	P	6 - 1	6	E11
1AHG	45-115003-7	P	6 - 2	6	E11
	45-115004-1		6	1	E11
	45-115004-2		6	1	E11
	45-115004-27		6 - 34	1	E11
	45-115004-28		6	1	E11
	45-115004-29		6 - 35	1	E11
	45-115004-30		6	1	E11
	45-115004-31		6 - 36	1	E11
	45-115004-32		6	1	E11
	45-115004-33		6 - 37	1	E11
1AHG	45-115004-34	P1	6	1	E11
1AHG	45-115004-613	P1	6	1	C
	45-115004-614	P	6	1	C
1560-213-4398	45-115018	P	8 - 42	2	C52
	45-115026		6 - 17	1	E11
	45-115026-1		6	1	E11
	45-115040-1		6	1	E11
	45-115040-2		6	1	E11
1AHG	45-115040-611	X	6	1	C 1
1AHG	45-115040-612	X	6	1	C 1
1AHG	45-115066-1		6 - 8	1	D36
	45-115066-2		6	1	D36
1560-035-1750	45-115074-1	P2	6	1	E11
1560-327-1238	45-115074-2	P2	6	1	E11
1560-327-1239	45-115083-1		6	1	E12
	45-115083-2		6	1	E12
	45-115083-21		6 - 39	2	E12
1560-035-1751	45-115083-23		6 - 38	1	E12
	45-115083-24		6	1	E12
	45-115086-1		6 - 24	1	E12
1560-098-0160	45-115086-2		6	1	E12
1560-098-0161	45-115089-15	M	6 - 26	1	E13
1560-035-1753	45-115089-35	M	6 - 25	1	E13
1AHG	45-115114-1		6 - 5	1	E13
	45-115114-2		6	1	E13
	45-115136	A	6	1	D37
	45-115136-1		6	1	D37
1560-393-9624	45-115136-2	P1	6 - 28	1	D37
1560-520-0489	45-115136-3	P1	6	1	D37
1AHG	45-115136-4	M	6 - 29	1	D37
1AHG	45-115136-6	M	6 - 30	2	D37
1AHG	45-115136-8	M	6 - 31	1	D37
1560-327-1240	45-115138-1	P2	6 - 32	1	C53
1560-327-1241	45-115138-2	P2	6	1	C53
	45-115146		6	2	E14
	45-115147		6	2	E14
	45-115147-27		6	2	E14
	45-115147-51		6 - 16	2	E14
1560-035-1755	45-115148	M	6 - 14	6	C53
1AHG	45-115148-1		6	6	C53
1560-098-0164	45-115232	P	6 - 18	1	C 1
	45-135030		2 - 12	2	D37
	45-135030-1		4	1	D37
1560-098-0165	45-135030-3	P1	2	2	D37
1560-307-0698	45-135030-5	P1	4	1	D37
	45-135030-7	M	4 - 2	2	D37
	45-135031		4	1	E14
	45-135031-27		4 - 3	2	E14
	45-135031-35		4	1	E14
	45-135031-43		4	2	E14
	45-135031-47	X1	4	1	E14
1560-035-1758	45-135032	P1	4 - 1	2	D37
1560-040-6665	45-135033	P	4	1	C 2

Section III
Numerical Parts List

T.O. 1T-34A-4

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY PER ARTI- CLE	MICRO- FILM INDEX
1AHG 1AHG 1AHG	1560-040-6666	45-135033-3	4 - 8	2 C 2	
		45-135034	2 - 42	2 C 2	
	1560-035-1759	45-135034-1	2 - 42	2 C 2	
		45-135035	2 - 48	2 C 54	
	1560-035-1760	45-135036	2 - 50	2 C 54	
		45-135037	16 - 43	2 C 2	
		45-135038	2 - 43	7 C 2	
		45-135039	4 - 5	1 B 24	
		45-135040	4 - 4	2 C 2	
	1560-035-1761	45-165060-1	2 - 15	1 E 14	
	1560-035-1762	45-165060-2	2 - 15	1 E 14	
		45-165060-33	2 - 18	2 E 14	
	1560-098-0189	45-175000-1	2 - 20	1 C 54	
	1560-098-0170	45-175000-2	2 - 20	1 C 54	
		45-324000-12	26	1 D 37	
		45-324005	20 - 32	1 E 15	
	1560-040-6667	45-324007-1	43 - 5	1 C 54	
	1560-040-6668	45-324007-21	43 - 22	1 C 54	
	1560-040-6669	45-324007-25	43 - 20	1 C 54	
	1560-040-6670	45-324007-29	43 - 24	1 C 54	
	1560-040-6671	45-324007-33	43 - 27	1 C 54	
	1560-040-6672	45-324007-37	43 - 29	2 C 54	
	1560-343-6674	45-324007-45	43 - 10	1 C 54	
	1560-040-6675	45-324007-5	43 - 7	1 C 54	
	1560-040-6676	45-324007-9	43 - 8	1 C 54	
	7690-550-6323	45-324015-1	82 - 26	2 C 2	
		45-324025	82 - 8	2 B 24	
		45-324039	26 - 67	3 C 2	
		45-324041-1	82 - 18	1 C 3	
		45-324043	81 - 26	2 C 3	
		45-324045-2	26 - 53	4 C 3	
		45-324045-6	26	4 C 3	
		45-324045-8	26 - 54	4 C 3	
		45-324070	26 - 58	4 C 3	
	7690-551-4956	45-324072	81 - 43	1 C 3	
		45-324074	82 - 9	2 C 3	
		45-324079-1	26 - 64	1 D 37	
		45-324079-3	26	1 D 37	
		45-324080-1	3 - 2	1 E 15	
		45-324080-2	3	1 E 15	
		45-324081	20	1 E 15	
	1560-040-6677	45-324082-1	20 - 9	1 D 37	
	1560-040-6678	45-324082-3	20	1 D 37	
		45-324085	20	1 D 37	
		45-324086-609	26 - 65	1 D 37	
		45-324090	20 - 19	1 E 15	
		45-324091	26	2 E 15	
		45-324092	26	2 E 15	
		45-324092-1	26 - 2	2 E 15	
		45-324093-1	26	2 D 38	
		45-324093-2	26	2 D 38	
		45-324094	26	4 C 3	
		45-324095	26 - 51	4 C 3	
	1560-040-6679	45-324096-1	26	2 C 54	
	1560-040-6680	45-324096-2	26	2 C 54	
		45-324096-3	26 - 47	2 C 54	
		45-324096-4	26	2 C 54	
	1560-326-2473	45-324097	26 - 48	4 C 3	
		45-324098	26 - 69	1 C 4	
		45-324099	28 - 32	1 E 15	
	1560-040-6681	45-324111	7 - 4	2 C 54	
		45-324111-3	7 - 5	2 C 54	
		45-324113	20 - 12	2 C 4	
		45-324116	20	2 B 25	
	7690-515-1444	45-324125	82 - 67	1 C 54	
		45-324130	7 - 11	2 C 4	
		45-324130-5	7 - 12	2 C 4	
		45-324137	26	4	
		45-324137-1	26 - 6	4	
		45-324138-1	26	2	
		45-324138-2	26 -	2	
		45-324138-3	26	2	
		45-324138-4	26	2	
		45-324138-5	26 - 63	4	
		45-324138-7	26	2	
		45-324138-8	26	2	
	1AHG	45-344500	20 - 38	1 E 15	
		45-344500-11	63 - 74	1 E 15	
		45-344501	63	1 E 16	
		45-344502	63	1 D 38	
		45-344502-1	63 - 107	1 D 38	
		45-344502-3	63 - 108	1 D 38	
		45-344503	63 - 100	2 C 4	
		45-344504	63 - 104	2 C 4	
	1560-040-6682	45-344505	63 - 63	1 D 38	
		45-344506	63 - 44	1 D 38	
	1AHG	45-344516	63 - 70	1 C 55	
		45-344519	63 - 46	1 D 38	
		45-344520	63 - 47	1 D	
		45-344521	63 - 48	1 D	
		45-344522	63 - 50	1 D	
		45-344523	63 - 38	1 D 38	
		45-344524	63 - 39	1 D 38	
		45-344525	63 - 40	1 D	
		45-344526	63 - 32	1 D	
		45-344527	63 - 33	1 D	

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY PER ARTI- CLE	MICRO- FILM INDEX
	1560-035-1774	45-344528	63 - 31	1 D 39	
	1560-035-1775	45-344529	63 - 24	1 D	
	1560-035-1776	45-344530	63 - 23	1 D 39	
	1560-035-1777	45-344531	63 - 25	1 D 1	
	1560-035-1778	45-344532	63 - 5	1 D 1	
	1560-035-1779	45-344533	63 - 8	1 D 39	
	1560-035-1780	45-344534	63 - 51	1 D 1	
	1560-035-1781	45-344535	63 - 2	1 D 39	
	1AHG	45-344536	63 - 19	1 D 1	
	1560-035-1783	45-344537	63 - 18	1 D 39	
	1AHG	45-344538	63 - 113	1 D 1	
	1560-035-1785	45-344539	63 - 6	1 D 1	
		45-344540-1	63 - 4	1 E 16	
		45-344540-11	63 - 57	1 E 16	
		45-344540-3	63 - 3	1 E 16	
		45-344540-5	63 - 55	1 E 16	
	1560-340-4357	45-344540-7	63 - 56	1 E 16	
		45-344540-9	63 - 58	1 E 16	
	1AHG	45-344542	63	1 C 4	
		45-344542-1	63 - 10	1 C 4	
		45-344543	63 - 93	1 C 4	
	1AHG	45-344544	63 - 94	1 D 1	
		45-344545	63 - 96	1 C 5	
		45-344546-1	63 - 77	1 E 16	
		45-344546-13	63	1 E 16	
	1AHG	45-344546-7	63 - 80	1 E 16	
		45-344547	63	1 D 39	
		45-344547-1	63 - 98	1 D 39	
	7690-634-5987	45-344548-1	82 - 49	1 D 1	
	1AHG	45-344550	63 - 103	1 B 25	
		45-344551	63 - 11	1 C 5	
		45-344554	82 - 36	1 B 25	
		45-344555	63 - 92	1 C 5	
		45-344556	63 - 91	1 C 5	
		45-344557	63 - 90	1 C 5	
		45-344558	82 - 50	3 B 25	
		45-344559	82 - 47	1 B 25	
		45-344576	20	2 B 25	
		45-344577	82 - 71	1 B 25	
		45-344578	82 - 69	1 B 25	
		45-344579	82 - 43	1 B 25	
		45-344580	82 - 31	4 B 26	
		45-344581	82 - 32	4 B 26	
		45-344582	82 - 46	1 B 26	
		45-344583	82 - 70	1 B 26	
		45-344584	63 - 115	1 D 39	
	1AHG	45-344589	63	1 D 39	
		45-344623	63 - 75	1 C 5	
		45-344624	63 - 69	1 C 5	
	7690-551-5514	45-361009	82 - 19	1 C 5	
	1560-098-0172	45-361011	2 - 22	1 C 5	
	1AHG	45-361011-1	2	1 C 5	
		45-361041	45 - 133	1 E 16	
	1AHG	45-361041-5	45	4 E 16	
		45-361042	45 - 82	1 D 39	
		45-361043	45 - 83	1 D 39	
		45-361044	45 - 149	1 D 40	
		45-361045	45 - 150	1 D 40	
		45-361046	45 - 117	1 D 40	
		45-361050	45	1 D 40	
		45-361052	45	1 D 2	
		45-361054	82 - 34	1 D 2	
		45-361055	82 - 30	1 C 6	
		45-361058	45 - 42	1 E 16	
		45-361059	45 - 3	1 C 6	
		45-361060	45 - 9	2 C 6	
		45-361061	45 - 14	1 C 6	
		45-361062	45 - 16	1 C 6	
		45-361063	45 - 18	1 C 6	
		45-361064	45	8 B 26	
		45-361065	45 - 15	2 D 40	
		45-361066	20 - 35	1 E 17	
	1AHG	45-361074-1	52 - 29	1 C 6	
		45-361074-3	52 - 30	1 C 6	
		45-361074-5	52	1 C 6	
		45-361079	52	1 D 40	
		45-361079-1	52 - 28	1 D 40	
	1560-340-9721	45-361082	45 - 61	1 D 2	
	5940-305-2761	45-361083	45 - 6	1 E 17	
	1AHG-1560-332-2799	45-361085	47	1 D 2	
		45-361086	47 - 8	1 D 2	
		45-361087	47	1 B 26	
	1AHG-1560	45-361088	47 - 11	1 C 7	
		45-361089	45	4 D 2	
		45-361090	45 - 37	1 E 17	
	1AHG	45-361090-3	48 - 1	1 E 17	
	1AHB	45-361090-5	48 - 4	1 E 17	
	1AHB	45-361090-7	48 - 2	1 E 17	
		45-361091	45	1 E 17	
		45-361093-1	8	1 E 17	
		45-361093-2	9	1 E 17	
		45-361093-3	8 - 47	4 E 17	
	1AHG	45-361094-1	8 - 45	1 D 40	
	1AHG	45-361094-2	9 - 16	1 D 40	
		45-361095-5	8 - 34	2 D 2	
	1AHG	45-361095-602	8	1 B 26	

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	MICRO- FILM INDEX
1AHG	45-361095-604	P1	9	1	B26
	45-361096	*	3	1	E17
1AHG-1560-345-2522	45-361097	M1	47 - 15	1	C 6
1560-327-1242	45-361098	M1	8 - 7	1	B26
1AHG	45-361099	M1	45 - 17	2	C 6
	45-361103	*	3 - 3	1	E17
	45-361105-1	*	8	1	D40
	45-361105-2	*	9	1	D40
	45-361106	A	8	2	D 2
	45-361110-1	*	8	1	D40
1AHG	45-361112	M	8 - 12	1	C 7
1AHG	45-361113	P	8 - 15	1	C 7
1560-098-0174	45-361114	P1	8 - 14	1	B26
	45-361115	*	8	1	D40
	45-361116	A	8	1	D 3
	45-361116-1	M	8 - 24	1	D 3
	45-361117	A	8	1	D 3
	45-361117-1	M	8 - 29	1	D 3
1560-040-6690	45-361121-1	M	45 - 46	1	D 3
1AHG	45-361121-2	M	45	1	D 3
1560-342-1541	45-361122	P	32	1	D41
	45-361122-13	P	32 - 23	1	D41
	45-361122-15	P	32 - 24	1	D41
	45-361122-17	P	32 - 25	1	D41
1AHG	45-361123	M	45 - 118	1	D41
	45-361125	M	9	1	D41
	45-361126	M	8	1	D41
	45-361130	*	8	1	D41
	45-361131	*	8	1	D 3
1AHG-1560	45-361134		47	1	
1AHG-1560	45-361134-5		47 - 12B	1	
	45-361135		47 - 8A	1	
	45-361136		47 - 12C	1	
	45-361200-1	*	70	1	D41
	45-361200-2	*	70	1	D41
	45-361201-1	A	70	1	D41
	45-361201-2	A	70	1	D41
1560-035-1794	45-361202	M	70 - 65	1	C 7
1560-035-1795	45-361203	M	70	1	D 3
1560-035-1796	45-361204	M	75 - 1	1	D41
1560-035-1797	45-361205	M	75 - 4	1	D41
7690-550-6325	45-361206	M	9 - 10	2	B27
	45-361207		8	2	B27
1560-040-6692	45-361209	M	50 - 4	1	B27
1560-341-6230	45-361211		50 - 10	1	D41
	45-361213		82 - 54	1	B27
1560-040-6693	45-361214-1	M	8 - 52	1	D 4
1560-040-6694	45-361214-2	M1	9 - 22	1	D 4
1560-040-6695	45-361215-1	M1	8 - 50	1	D 4
1560-040-6696	45-361215-2	M1	9 - 21	1	D 4
	45-361220	M	49 - 19	1	B27
	45-361221	M1	49 - 12	2	B27
	45-361222	M1	49 - 5	2	B27
	45-361223	M1	82 - 1	2	B27
1AHG	45-361225	M	45 - 21	1	B28
3360	45-361228	A	52	2	C 7
1560-035-1798	45-361229	X1	31 - 24	1	C 7
9285	45-361231	M1	82 - 38	1	B28
	45-361232	M1	82 - 2	2	C 8
1560-040-6697	45-361233	M1	52 - 32	2	C 8
	45-361235		71	1	C 8
1AHG	45-361235-9		71 - 55	1	C 8
	45-361237	M	45 - 18	1	C 8
	45-361242	A	45	2	C 8
	45-361243	A	45	2	C 8
9285	45-361244	M1	82 - 44	1	C 8
1560-040-6698	45-361245	M	26 - 3	2	D 4
1AHG	45-361246	P	45	1	D 4
	45-361246-1	*	45 - 44	1	D 4
	45-361247	*	45 - 45	1	D42
	45-361247-1	M	50 - 5	1	D42
	45-361247-3	A	50 - 12	1	D42
	45-361249	A	45	22	C 8
	45-361250	A	45	2	C 8
	45-361251	A	45	2	C 8
	45-361252	A	45	12	C 9
	45-361253	A	45	2	C 9
9285	45-361254	M1	82 - 35	1	B28
	45-361256	M1	82 - 39	1	B28
	45-361258	A	45	2	D 4
1AHG	45-361262	A	82 - 63	1	C 9
	45-361263	P	37	1	D42
	45-361263-3	X1	37 - 15	1	D42
	45-361263-5	X1	37 - 18	1	D42
	45-361263-9	X1	37 - 11	1	D42
	45-361264	X1	8 - 19	4	B28
	45-361265	X1	82 - 40	1	C 9
	45-361703-1	*	2	1	D42
	45-361703-2	*	2	1	D42
	45-361704-1	A	2	1	D 4
	45-361704-3	A	2	1	D 4
	45-364000	*	20 - 34	1	E17
	45-364000-1	*	45	1	E17
	45-364000-3	*	45	1	E17
1AHG	45-364000-5	A	45 - 146	1	E17
1AHG	45-364000-7	A	45 - 147	1	E17

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	MICRO- FILM INDEX
1AHG	45-364012	P	49 - 7	2	D 4
	45-364037-1		82 - 24	2	B28
	45-364039		82 - 27	1	C 9
1AHG	45-364085	M1	45 - 91	7	C 9
	45-364127	M	65	1	C10
	45-364128	M1	65	1	C10
	45-364130	*	20 - 28	1	E17
1AHG	45-364131-1	P	37 - 1	1	D 4
1AHG	45-364131-3	P	37 - 2	1	D 4
1560-332-0755	45-364134	M	37 - 7	1	C10
1560-332-0756	45-364135	M	37 - 8	1	C10
1560-345-2523	45-364138-7	P	37 - 4	1	C10
1560-345-2524	45-364139-7	P	37 - 5	1	D 5
	45-364141	A	45 - 69	1	D42
3360	45-364142		51	1	D 5
	45-364143		51 - 6	1	C10
3360	45-364144		51	1	D 5
	45-364145		51 - 9	1	C11
	45-364146		51 - 10	1	C11
1560-040-6703	45-364147	P	51 - 1	1	D42
1560-040-6704	45-364150	P	38	1	D 5
	45-364150-1	X1	38 - 5	1	D 5
1AHG	45-364157	P1	52	2	C18
	45-364157-13	M1	52 - 9	2	E18
	45-364157-17	M1	52 - 13	2	E18
	45-364157-21	M1	52 - 11	2	E18
	45-364160		45	1	D42
	45-364161-1	A	45 - 130	1	D 5
	45-364161-3	A	45 - 131	1	D 5
	45-364163	*	45 - 5	1	D42
1560-310-1040	45-364164	P	46	1	D 5
	45-364164-1	M1	46 - 2	1	D 5
	45-364164-3	M	46 - 3	1	D 5
1560-310-1041	45-364165	P	46	1	D 5
	45-364165-1	M	46 - 4	1	D 5
	45-364165-3	M	46 - 5	1	D 5
	45-364165-5	M	46 - 6	1	D 5
1AHG	45-364182	M1	46 - 7	1	D42
	45-364185-1		37	1	B28
	45-364185-3	P	37 - 10	2	B28
	45-364186-1		65 - 11	2	B29
	45-364186-3		65 - 12	2	B29
	45-364187		45 - 88	1	D 5
	45-364188	M	45	1	E18
	45-364189	M	45 - 96	1	E18
	45-364190	*	20 - 49	1	D42
	45-364191	M1	69	1	D43
	45-364191-1	M1	69 - 2	1	D43
	45-364191-3	M1	69 - 3	1	D43
1560-510-6801	45-364192	M	69 - 7	1	C11
1AHG	45-364193	P1	42	1	D43
	45-364193-1	X2	42 - 2	1	D43
1AHG	45-364193-3	P	42 - 3	1	D43
	45-364193-5		42 - 21	1	D43
1AHB	45-364197	M	51 - 2	1	B29
1AHG	45-364198	M1	26 - 19	4	C11
1AHG	45-364199		82 - 48	1	B29
1AHG	45-364216	P1	45 - 14	1	D 6
1AHG	45-364238	M	51 - 12	1	C11
	45-364241		82 - 14	1	C11
	45-364244-1	M	45 - 114	1	C11
	45-364245		45 - 97	1	B29
	45-364248		51 - 13	1	D 6
	45-364249		45 - 129	2	B29
	45-364263		51	1	C11
	45-368011		38 - 8	1	D 6
	45-369002	*	73 - 7	1	E18
	45-369002-5		75 - 12	1	E18
	45-369002-7		75	1	E18
1AHG	45-369016	M	48 - 6	1	D 6
	45-369027	*	75	1	E18
	45-410000	M	20 -	1	E19
	45-410002	*	20 - 26	1	E19
1AHG	45-410002-612	P2	28 -	1	E19
	45-410013	*	32	1	E19
	45-410013-4		32	1	E19
	45-410013-6	P	32 - 27	1	E19
1560-035-1799	45-410015	P	32 - 14	1	C12
1AHG	45-410017-1	P	82 - 37	1	C12
	45-410021	*	34	1	D43
	45-410021-1	*	34	1	D43
1560-035-1800	45-410021-10	P	34	1	D43
1560-035-1801	45-410021-11	P	34	1	D43
1560-035-1802	45-410021-12	P	34	1	D43
1AHG	45-410021-13	P	34	1	D43
	45-410021-6		34 - 10	1	D43
	45-410021-5		34	1	D43
	45-410021-6		34 - 5	1	D43
1AHG	45-410021-7		34	1	D43
1AHG	45-410021-8		34 - 9	2	D43
	45-410021-9		34	2	D43
	45-410022	*	34	1	D 7
	45-410022-1	*	34	1	D 7
	45-410022-2	M	34 - 1	1	D 7
	45-410022-3	M	34	1	D 7
1560-035-1804	45-410022-6	P	34	1	D 7

Section III
Numerical Parts List

T.O. 1T-34A-4

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	MICRO- FILM INDEX
1560-035-1805	45-410022-7	P	34	1	D 7
	45-410027	*	30	2	C12
1560-035-1806	45-410027-1	*	30	2	C12
	45-410027-2	P	30 - 4	4	C12
1560-035-1807	45-410027-4	P	30	4	C12
	45-410027-6	P	30	8	C12
1560-035-1808	45-410027-8	P	30	8	C12
	45-410028-1	M1	82 - 53	1	C12
1560-326-2476	45-410039	M1	33 - 9	1	E19
	45-410049	M	33	1	C20
1560-334-6034	45-410050	M	33 - 21	1	C13
	45-410056	M	33 - 22	1	C13
1560-335-1816	45-410061	M1	33 - 19	1	D 7
	45-410062	M1	33 - 15	1	E20
1560-335-1817	45-410063	*	30	1	E20
	45-410063-13	A	30 - 1	1	E20
1560-335-1818	45-410063-3	X2	28	1	E20
	45-410071	X2	28	1	E20
1560-335-1819	45-410071-1	X2	28	1	E20
	45-410071-3	X2	28	1	E20
1560-335-1820	45-410071-5	M1	28 - 14	1	E20
	45-410071-7	M1	28 - 11	1	E20
1560-335-1821	45-410072	M	30 - 9	1	E20
	45-410072-21	M	34 - 14	1	C13
1560-335-1822	45-410078	M	34 - 15	1	C13
	45-410079	M	82 - 72	1	C13
1560-335-1823	45-410101	M	32 - 6	2	D 8
	45-410102	X1	33 - 13	1	C13
1560-335-1824	45-410104	X1	29	2	C14
	45-410112	X1	29 - 49	2	C14
1560-335-1825	45-410112-1	P	29 - 50	2	C14
	45-410112-3	X1	29	2	C14
1560-335-1826	45-410113	M1	29 - 48	2	C14
	45-410113-1	X1	29 - 46	1	C14
1560-335-1827	45-410114	A	28	1	E21
	45-410125	P2	28	1	E21
1560-335-1828	45-410125-1	P2	28	1	E21
	45-410125-3	*	20	1	E21
1560-335-1829	45-410134	X2	20 - 15	1	E21
	45-410135	P	30 - 3	2	C14
1560-335-1830	45-410136	P	20	1	D45
	45-410143	P	82 - 41	1	C14
1560-335-1831	45-410144-1	P	82	1	C14
	45-410144-3	P	32 - 13	1	C14
1560-335-1832	45-410160	*	20	1	D45
	45-410171	*	32	1	E22
1560-335-1833	45-410185	*	32	1	E22
	45-410186	*	32	1	E22
1560-335-1834	45-410186-1	P	32 - 21	1	E22
	45-410186-15	M	32	1	E22
1560-335-1835	45-410186-5	X1	32	1	E22
	45-410187	*	32	1	E22
1560-335-1836	45-410187-2	*	32 - 43	1	E22
	45-410187-7	P	32	1	E22
1560-335-1837	45-410188	*	32	1	E22
	45-410188-1	P	32 - 44	1	E22
1560-335-1838	45-410188-5	M	32	1	E22
	45-410189	*	32	1	E22
1560-335-1839	45-410189-1	P	32 - 20	1	E22
	45-410189-3	M	32	1	E22
1560-335-1840	45-410193	M1	32	1	E22
	45-410193-15	M	32	1	E22
1560-335-1841	45-410193-3	M	32 - 46	1	E22
	45-410194	*	30	1	D46
1560-335-1842	45-410194-1	P	30 - 29	1	D46
	45-410195	*	32	1	E22
1560-335-1843	45-410195-1	P	32 - 45	1	E22
	45-410195-11	M	32	1	E22
1560-335-1844	45-410195-5	M	32	1	E22
	45-410195-9	M1	32	1	E22
1560-335-1845	45-410196	M1	33 - 7	1	E23
	45-410197	*	33 - 11	1	E23
1560-335-1846	45-410200	*	28 - 1	1	E23
	45-410200-17	*	29 - 55	1	E23
1560-335-1847	45-410200-5	*	29 - 8	1	E23
	45-410200-6	*	29	1	E23
1560-335-1848	45-410200-7	A	29 - 7	1	E23
	45-410201	A	28 - 2	1	E23
1560-335-1849	45-410202	A	28 - 3	1	E23
	45-410202-81	*	32 - 55	2	E23
1560-335-1850	45-410202-83	*	32 - 56	2	E23
	45-410203	X	28 - 4	1	E24
1560-335-1851	45-410204	M	28 - 5	1	E24
	45-410204-25	M	34 - 22	1	E24
1560-335-1852	45-410211	P	82 - 25	2	B29
	45-410212	*	30 - 26	2	C15
1560-335-1853	45-410215	M1	32	1	E24
	45-410215-69	*	32	1	D46
1560-335-1854	45-410218	M1	32 - 1	1	D46
	45-410220	*	32	1	E24
1560-335-1855	45-410221-7	P1	32	1	E24
	45-410221-9	*	32 - 8	1	E24
1560-335-1856	45-410225	*	20 - 63	1	E25
	45-410229	*	32	1	D47
1560-335-1857	45-410229-1	*	32 - 19	1	D47
	45-410230	*	32	1	E25

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	MICRO- FILM INDEX
1560-098-0181 1560-332-0757	45-410231	M	33	1	E25
	45-410231-1		33 - 3	1	E25
	45-410231-3		33 - 4	1	E25
	45-410231-5		33 - 6	1	E25
	45-410234		31 - 11	1	C15
	45-410236	M	31 - 10	2	C15
	45-410237		31 - 16	2	C15
	45-410240	*	30 - 31	1	E25
	45-410240-11		31 - 26	1	E25
	45-410240-13		31 - 27	1	E25
	45-410240-15		31 - 28	1	E25
	45-410240-7		31 - 25	1	E25
1AHG 1560-035-1817	45-410241	P2	31	1	E25
	45-410241-1		31 - 1	1	E25
	45-410241-11		31 - 3	1	E25
	45-410241-13		31	1	E25
	45-410241-17	P	31 - 5	1	E25
	45-410241-3		31 - 2	1	E25
	45-410241-7	M	31 - 4	2	E25
	45-410242	P	31	1	E25
	45-410242-7	P	31 - 22	1	E25
	45-410243		31	1	E25
	45-410243-3	P	31 - 18	2	E25
	45-410243-7		31	2	E25
1560-310-1043	45-410245	P	31	1	D 9
	45-410245-1		31 - 14	1	D 9
	45-410245-3		31 - 17	2	D 9
	45-410245-5		31 - 15	2	D 9
	45-410245-7		31	2	D 9
	45-410246		31 - 19	2	D 9
	45-410249	*	32	1	E25
	45-410249-1	P	32	1	E25
	45-410249-13	M	32 - 40	1	E25
	45-410249-15	M	32 - 42	1	E25
	45-410249-3	M	32 - 39	1	E25
	45-410252	X2	30 - 14	2	D 9
1560-546-7998 1560-040-6707	45-410253	X1	35	1	D 9
	45-410253-2	X1	35 - 2	1	D 9
	45-410254		35 - 9	2	D 9
	45-410255		66	2	D47
	45-410256		32 - 4	2	D47
	45-410258	P	66 - 35	16	C16
	45-410259	P	66 - 33	16	C16
	45-410260	P	66 - 12	2	D10
	45-410261	M1	35 - 51	1	D47
	45-410262		32 - 5	1	E26
	45-410265-1		82 - 51	2	C16
	45-410266		81 - 19	1	B30
7690-551-4909 1560-327-1247 1560-098-0184	45-410269		66 - 3	1	C16
	45-410271	P	34 - 21	1	D10
	45-410272	P	34 - 17	1	C16
	45-410273	M1	34 - 19	1	B30
	45-410274	M1	35	12	D10
	45-410274-1	M1	35 - 41	12	D10
	45-410275	M1	35	1	D47
	45-410275-1	M1	35 - 12	1	D47
	45-410276	M1	35	1	D10
	45-410276-1	M1	35 - 13	1	D10
	45-410277	M1	35 - 14	2	C16
	45-410278	X2	35 - 35	8	B30
1560-040-6708 1560-040-6709 1560-040-6710 1560-040-6711 1560-040-6712 1560-040-6713 1560-040-6714 1560-040-6715	45-410281	P	35 - 28	1	D10
	45-410282	P	35 - 26	1	D10
	45-410283-1	P	35 - 29	1	D10
	45-410283-3	P	35 - 30	1	D10
	45-410284	P	35 - 31	1	D10
	45-410285	P	35 - 32	1	D10
	45-410287	M	35 - 15	2	C16
	45-410288	M	35 - 7	1	C16
	45-410290	*	30	1	E26
	45-410291		66 - 20	2	D10
	45-410293	P	66 - 21	2	D11
	45-410294	P	66 - 22	2	C16
1AHG 1AHG 1AHG 1560-040-6717 1AHG 1AHG	45-410295	P	66 - 13	2	B30
	45-410296	P	66 - 14	2	C17
	45-410297	P	66 - 23	2	D11
	45-410298-15	P	66 - 24	2	D11
	45-410299	P	66 - 29	2	C17
	45-410300		20 - 41	1	E26
	45-410300-10	M	66	2	E26
	45-410300-13		66 - 52	12	E26
	45-410300-5		67 - 57	2	E26
	45-410300-6		67	1	E26
	45-410300-7		67 - 58	1	E26
	45-410300-8		67	1	E26
1560-035-1819 1560-322-2801 1560-098-0188 1560-332-2802 1560-024-4146 1560-035-1820 1560-334-6035	45-410300-9	M	66 - 60	2	E26
	45-410301		66	1	E26
	45-410301-1		66 - 4	1	E26
	45-410301-101		66	1	E26
	45-410301-19		66	1	E26
	45-410301-21		66	1	E26
	45-410301-610		66	REF	B30
	45-410302		66	1	E26
	45-410302-13		66 - 5	1	E26
	45-410302-15		66 - 6	2	E26
	45-410302-17		66 - 7	2	E26
	45-410302-19		66	1	E26

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	MICRO- FILM INDEX
1560-331-9310	45-410302-21	M1	66 -	1	E26
	45-410302-23		66 - 8	2	E26
	45-410302-29		66 - 37	1	E26
	45-410302-31		66	1	E26
1560-334-6036	45-410302-37	P1	66	1	E26
	45-410302-39		66	1	E26
	45-410302-43		66	1	E26
	45-410302-45		66	1	E26
1560-340-9724	45-410302-610		66	1	E26
1560-217-5666	45-410303		67	1	E26
1560-035-1821	45-410303-1		67 - 52	1	E26
	45-410303-23		67 - 56	2	E26
1560-334-6037	45-410303-25	P	67	1	E26
	45-410303-27		67	1	E26
1560-024-4147	45-410303-610		67	1	B30
1560-035-1822	45-410304		67	1	E26
	45-410304-13		67 - 1	1	E26
	45-410304-15		67 - 2	2	E26
	45-410304-19		67	1	E26
	45-410304-21		67	1	E26
	45-410304-23		67 - 3	2	E26
	45-410304-25		67 - 4	2	E26
1560-331-9311	45-410304-31		67 - 33	1	E26
	45-410304-35		67	1	E26
	45-410304-37		67	1	E26
1560-326-2477	45-410304-39	P1	67	1	E26
	45-410304-43		67	1	E26
1560-340-9725	45-410304-47		67	1	E26
1560-024-4148	45-410304-610		67	1	B30
1560-035-1823	45-410305-1	P	66 - 49	1	D48
	45-410305-10		66	1	D48
1560-035-1824	45-410305-2	P	66	1	D48
1560-571-8482	45-410305-9		66	1	D48
1560-035-1825	45-410306-1	P	67 - 45	1	D48
	45-410306-10		67	1	D48
1560-035-1826	45-410306-2	P	67	1	D48
1560-536-3585	45-410306-9		67	1	D48
1560-040-6719	45-410307		66 - 55	4	C17
	45-410307-1		66 - 53	3	C17
	45-410307-3		66	3	C17
1560-040-6720	45-410311	P	66 - 25	2	O11
1560-040-6721	45-410314	P	66 - 18	2	O48
1560-040-6722	45-410316	P	67 - 23	1	O11
1560-098-0196	45-410317	P	66	2	O11
1560-310-1046	45-410318	P	35	1	C17
	45-410318-1	M	35 - 4	1	C17
	45-410319		35 - 6	1	C17
	45-410323		30 - 16	1	D48
	45-410338-1		30 - 20	1	E27
	45-410339	X2	30 - 17	1	D48
	45-410340	X2	30 - 18	1	D48
	45-410341-1		30 - 21	1	E27
	45-410345	X2	30 - 22	1	D48
	45-410346	X2	30 - 23	1	D48
1560-035-1827	45-410350		82 - 68	10	B31
	45-410355	M	29 - 2	1	D13
	45-410358-1		29	1	C18
	45-410358-3		29	1	C18
1AHG 1560-098-0197	45-410364	P	32 - 34	1	B31
	45-410365	M1	32 - 33	1	C18
1AHG 1560-098-0198	45-410366	P	32	1	E27
1AHG 1560-304-2465	45-410366-5	P	32 - 32	1	E27
	45-410366-7		32 - 29	1	E27
1AHG 1560-040-6723	45-410367-3	P	32 - 30	1	D13
	45-410373	M1	66	1	E27
	45-410373-1		66 - 47	1	E27
1AHG 1560-098-0201	45-410391	P	66 - 42	2	O49
	45-410393-1	M1	66	1	D13
1560-040-6725	45-410393-3	M1	67	1	D13
	45-410393-5		66 - 40	1	D13
	45-410393-7		67 - 36	1	D13
	45-410395	*	32	1	E28
	45-410395-7		32 - 48	1	E28
1560-035-1829	45-410396	M	32	1	O50
	45-410396-1	M1	32 - 50	1	O50
	45-410396-3		32 - 51	2	O50
	45-410396-5	M	32 - 52	1	O50
1560-098-0202	45-410397	P	32 - 53	1	C19
1560-040-6726	45-410399	M1	67	1	O50
	45-410399-1		67 - 43	1	O50
1560-333-7766	45-410401	P	66 - 30	2	D13
1560-040-6727	45-410402-1	P	30 - 33	2	O50
1560-040-6728	45-410402-3	P	31 - 20	2	O50
	45-410402-5		31	2	O50
	45-410402-7		31	2	O50
	45-410403	*	34	1	E28
	45-410403-3		34 - 24	1	E28
	45-410403-7		34	1	E28
	45-410403-8		34	1	E28
1560-098-0205	45-410405		29 - 19	2	C19
	45-410455-1		29	1	O50
	45-410455-2		29	1	O50
7690-551-4908	45-410457		81 - 47	1	C19
	45-410458		22	2	C19
	45-410459		22	2	C20
	45-410499		66 - 57	2	C20

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	MICRO- FILM INDEX
7690-551-5511	45-410500		66 - 58	2	C20
	45-410501		66	4	C20
	45-410504		82 - 23	2	C20
	45-410505		66 - 27	1	
1560-340-9726	45-415333	P	30 - 25	2	C20
	45-415334		30	1	E28
	45-415334-27		30 - 35	1	E28
	45-415334-29		30 - 36	1	E28
	45-415334-31		30 - 37	1	E28
	45-415341-1	*	32	1	E28
	45-415341-2	*	32	1	E28
	45-415344		32	1	E29
	45-415344-61		32 - 59	1	E29
	45-415344-63		32 - 60	2	E29
	45-415344-65		32	1	E29
	45-415360-5		29	1	E29
	45-415361		28	1	E29
	45-415361-1		28 - 41	1	E29
	45-415361-23		28 - 42	1	E29
	45-415362		28	1	E29
	45-415362-1		28 - 33	1	E29
	45-415363		28	1	E29
	45-415363-1		28 - 43	1	E29
	45-415363-27		28 - 44	1	E29
	45-415363-3		28	1	E29
	45-415363-627		28	2	B31
	45-415364-27		28	1	E29
	45-415364-29		28 - 40	1	E29
	45-415364-31		28	1	E29
	45-415365	M1	28	1	E29
	45-415365-1	M1	28 - 26	1	E29
	45-415365-3	M	28 - 27	1	E29
	45-415366		28	1	E29
	45-415366-1		28 - 34	1	E29
	45-415366-13		28 - 36	1	E29
	45-415366-3		28	1	E29
	45-415366-5		28	1	E29
	45-415367	*	32	1	E29
	45-415367-1	M1	32 - 17	1	E29
	45-415367-3	M	32 - 18	1	E29
	45-415367-7	M	32	1	E29
1560-040-6729	45-415369	X2	28	1	E30
	45-415369-1	X2	28 - 29	1	E30
	45-415370	*	29	1	E30
1560-035-1830	45-415370-1	P	29 - 9	1	E30
	45-415370-11		29 - 11	1	E30
	45-415373	*	29	1	E30
	45-415376-1	*	29	1	E30
	45-415376-10		29 - 16	1	E30
	45-415376-12		29 - 17	1	E30
	45-415376-15		29 - 12	1	E30
	45-415376-16		29 - 15	1	E30
	45-415376-2	*	29	1	E30
1560-035-1831	45-415376-5	P2	29	1	E30
1560-035-1832	45-415376-8	P2	29	1	E30
	45-415378-13		29	1	E30
	45-415378-14		29	1	E30
	45-415378-15		29	1	E30
	45-415378-16		29	1	E30
1560-035-1833	45-521011	M1	11 - 20	1	D14
	45-521100-1	*	3 - 5	1	E30
	45-521100-2	*	3	1	E30
1AHG 45-521100-3		P	11 - 18	1	E30
1AHG 45-521115		P	58 - 14	2	D14
1AHG 45-521116		P	58 - 16	2	D14
1560-339-7442	45-521119	M	11 - 47	1	C21
	45-521212		12	1	O50
	45-521212-1		12	1	O50
1560-098-0213	45-521212-10	P1	12	2	O50
1560-309-4595	45-521212-12	P1	12	1	O50
1560-309-4596	45-521212-13	P1	12	1	O50
1560-319-4592	45-521212-14	P1	12	1	O50
1560-309-4598	45-521212-15	P1	12	1	O50
1AHG 45-521212-2		P	12 - 7	2	O50
1AHG 45-521212-4			12	1	O50
1AHG 45-521212-5			12	1	O50
	45-521214	X1	12 - 5	1	C21
	45-521214-1	X1	12	1	C21
	45-521216		12 - 8	1	D14
1560-098-0215	45-521216-1	P	12	1	D14
1560-098-0219	45-521240-1	*	3 - 6	1	E30
	45-521240-2	*	3	1	E30
	45-524006-1	*	20	1	E31
	45-524006-3	*	20	1	E31
1560-035-1834	45-524011	P1	54	2	D15
	45-524011-2	X1	54 - 51	2	D15
1560-035-1835	45-524012	P1	54	1	D15
	45-524012-4	X1	54 - 69	1	D15
	45-524012-6	X1	54 - 70	3	D15
1560-035-1836	45-524012-8	P1	54	3	D15
1AHG 45-524016		P1	54	1	C21
	45-524016-2		54 - 62	1	C21
1560-310-1052	45-524021	P2	54	2	C21
	45-524021-2	X1	54 - 25	2	C21
1560-340-9727	45-524023	P2	55 - 1	2	O50
1560-340-9728	45-524023-1	P2	55	2	O50

Section III
Numerical Parts List

T.O. 1T-34A-4

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ART. CLE	MICRO-FILM INDEX
1560-035-1837	45-524024	P2	55 -	1 D51	
1560-035-1838	45-524024-1	P2	55 -	1 D51	
	45-524024-2	X1	55 - 10	1 D51	
	45-524024-3	X1	55 -	1 D51	
1560-035-1839	45-524025	P1	55 -	1 D51	
1560-035-1840	45-524025-1	P1	55 -	1 D51	
	45-524025-2	X1	55 - 6	1 D51	
	45-524025-3	X1	55 -	1 D51	
1560-035-1841	45-524028	P1	54 -	1 D15	
	45-524028-2		54 - 40	1 D15	
1560-035-1842	45-524031		56 -	1	
	45-524031-2	X1	56 - 9	1	
1560-035-1843	45-524040	P1	56 -	1 D15	
	45-524040-2	X1	56 - 2	1 D15	
1560-035-1844	45-524042	P1	15 -	1 D16	
	45-524042-2	X1	15 - 16	1 D16	
1560-310-1054	45-524044	P2	54 - 20	2 D16	
	45-524047	X2	20 - 50	1 D51	
1560-310-1055	45-524048	P	20 - 53	2 D51	
1560-040-6731	45-524049	M	20 - 54	2 C21	
	45-524052	X2	20 - 51	1 D51	
1AHG	45-524060	M1	54 - 22	4 B31	
1AHG	45-524063	P1	56 - 18	1 C22	
	45-524071	*	54 -	1 E31	
	45-524071-10	M1	54 - 6	1 E31	
1560-310-1056	45-524072	P2	54 -	1 C22	
	45-524072-2		54 - 10	1 C22	
1AHG	45-524073	M1	35 - 42	13 C22	
	45-524079	P	55 - 21	3 D16	
1AHG	45-524079-6		55 -	1 D16	
1AHG	45-524080-4		55 - 4	2 D16	
	45-524081	P	56 - 14	2 C22	
	45-524083		58 -	2 D16	
	45-524083-2	X1	58 - 33	2 D16	
1560-330-5902	45-524083-602	P	58 -	1 B31	
	45-524084	M1	82 - 55	2 B31	
1560-340-9730	45-524086	P2	56 - 6	1 D16	
	45-524087	X1	56 - 12	1 C22	
1AHG	45-524088	P	54 -	1 C22	
1AHG	45-524088-2		54 - 66	1 C22	
	45-524089	P	54 - 64	1 C22	
	45-524312-1		61 - 12	2	
	45-524510	*	20 - 36	1 E31	
	45-524515	*	53 - 2	1 E31	
	45-524516-1	M1	55 - 15	1 E31	
	45-524516-3	M1	55 - 16	1 E31	
1560-040-6734	45-524517	M1	55 - 12	1 C23	
1560-040-6735	45-524518	M1	55 - 13	1 C23	
	45-524520	*	53 - 3	1 E31	
1560-339-7443	45-524521	P1	56 -	1 D52	
	45-524521-1		56 -	1 D52	
1560-339-7444	45-524522	P1	54 -	4 D52	
	45-524522-1		54 - 28	4 D52	
	45-524523-1		58 - 6	2 C23	
	45-524523-3		58 - 7	2 C23	
	45-524525	*	53 - 1	1 F	
	45-524525-604		54 -	1 B31	
	45-524525-606		54 -	1 B31	
1560-310-1057	45-524526	M	57 -	1 C23	
	45-524526-5		57 - 15	1 C23	
1560-310-1058	45-524527	M	57 -	2 C23	
	45-524527-3		57 - 16	2 C23	
1560-040-6736	45-524528	M	57 -	1 D16	
	45-524528-1	M	57 - 21	2 D16	
	45-524528-9	M	57 - 23	2 D16	
1560-040-6737	45-524529	M	57 -	2 D16	
	45-524529-1	M	57 - 22	4 D16	
	45-524529-9	M	57 - 24	1 D16	
	45-524530	*	53 - 4	1 F	
1560-040-6738	45-524531	M	32 - 11	1 C23	
9285	45-524532	M1	82 - 58	2 C23	
	45-524533	M1	82 - 61	2 C23	
	45-524543		54 - 31	3 C24	
	45-524544		54 - 32	1 C24	
1560-340-9731	45-524545-3	M1	54 - 30	1 D52	
1560-340-4358	45-524546-7	M1	54 - 54	1 D52	
1560-340-4359	45-524546-9	M1	54 - 55	1 D52	
	45-524548-1		54 - 60	1 D16	
1560-335-6860	45-524548-3	M	54 -	1 D16	
	45-524548-5		54 -	1 D16	
	45-524549-1	A	54 -	1 D52	
	45-524549-3	A	54 -	1 D52	
	45-524549-5	X2	54 - 2	1 D52	
	45-524549-9	X2	54 - 3	1 D52	
1560-332-2804	45-524552	M1	54 -	2 D16	
1AHG	45-524552-1		54 - 18	2 D16	
	45-524555	M1	54 - 37	1 C24	
1560-098-0225	45-524557-1	X1	11 - 11	3 C24	
1560-098-0220	45-524557-3	P	16 -	1 C24	
1560-098-0229	45-524560	P1	11 -	1 D17	
	45-524561-1	X1	11 - 17	1 D17	
1560-332-2807	45-524561-3	X1	11 - 39	3 D17	
3120-288-7742	45-524562	X1	11 - 12	4 C24	
5340-286-0135	45-524563	M1	11 - 10	4 C24	
5310-286-5649	45-524564	P	11 - 16	4 C25	
1560-098-0230	45-524565-1	P1	17 -	1 D17	

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ART. CLE	MICRO-FILM INDEX
1560-098-0231	45-524565-3	P1	16 -	1 D17	
1560-098-0232	45-524565-5		16 -	1 D17	
1560-098-0233	45-524566-1	X1	11 - 9	1 C25	
1560-098-0234	45-524566-3	P	16 - 31	2 C25	
1AHG	45-524566-5	P	16 -	1 C25	
	45-524569	X1	11 - 15	4 C25	
1560-332-2808	45-524572	M	60 - 26	2 C25	
1560-310-1059	45-524573	P	82 - 56	2 C25	
1560-310-1060	45-524575	M1	58 - 18	2 C25	
	45-524576	M1	58 - 19	2 C25	
1AHG	45-524579	M	58 - 30	2 C25	
	45-524580-1		57 - 1	1 F	
	45-524580-3		57 - 2	1 F	
1560-035-1847	45-524580-605	P2	57 -	2 B32	
1560-035-1848	45-524580-607	P2	57 -	2 B32	
	45-524581	X1	58 - 41	2 F	
1560-098-0238	45-524582-1	M1	58 - 23	1 D17	
1560-098-0239	45-524582-3	M1	58 - 24	1 D17	
1560-303-8231	45-524585	P1	58 -	2 D53	
	45-524585-1		58 - 5	2 D53	
3020-287-9797	45-524588	M1	58 - 8	1 D17	
	45-524589	M1	58 - 17	2 C25	
1560-330-5904	45-524589-602	P1	58 -	2 B32	
1560-040-6743	45-524590	P	58 - 12	2 D17	
	45-524591	M1	58 - 38	2 C25	
	45-524593		58 - 1	2 C26	
1560-330-5903	45-524593-602	P1	58 -	2 B32	
1AHG	45-524594	M	58 - 26	4 C26	
1560-310-1064	45-524595	P1	58 -	2 D17	
	45-524595-1		58 - 4	2 D17	
1260-098-0244	45-524596-1	M1	58 - 34	1 C26	
1260-098-0245	45-524596-3	M1	58 - 35	1 C26	
1260-040-6744	45-524597	P	58 - 13	2 C26	
3020-287-9798	45-524598	M1	58 - 25	2 D17	
3020-288-0085	45-524599	M1	58 - 36	2 D18	
	45-524604-1		59 - 9	1 D53	
	45-524604-3		59 - 10	1 D53	
	45-524605	M1	57 - 8	2 D18	
3020-288-0084	45-524606	M1	57 - 13	1 D18	
	45-524607	M	57 - 10	1 C26	
	45-524608	M1	57 -	1 D18	
	45-524608-1	M1	57 - 12	1 D18	
	45-524610	M1	57 - 6	2 D53	
1560-040-6745	45-524611	M	60 -	1 D18	
	45-524611-1	M	60 - 12	1 D18	
	45-524611-3	M	60 - 13	1 D18	
1560-040-6746	45-524611-7	M	60 - 15	1 D18	
1560-040-6747	45-524612	M	61 -	2 D18	
	45-524613	M	61 -	1 D18	
	45-524613-1	M	61 - 1	2 D18	
	45-524613-9	M	61 - 3	1 D18	
1560-040-6748	45-524614	M	59 -	1 D18	
	45-524614-1	M	59 - 1	2 D18	
	45-524614-11	M	59 - 3	1 D18	
1560-040-6749	45-524615	P1	11 -	1 D18	
1AHG	45-524615-1	X1	11 - 25	2 D18	
	45-524615-9		11 - 26	1 D18	
	45-524616	*	20 - 31	1 D53	
	45-524617		82 - 60	2 B32	
	45-524618		58 - 49	2 B32	
	45-524619		82 - 59	2 B32	
	45-524620	M1	58 - 10	2 C26	
	45-524621	M	56 - 19	1 C26	
1560-098-0247	45-524624	P	11 - 30	6 C26	
1560-098-0248	45-524626	M1	16 -	2 C27	
7690-551-5508	45-524629		81 -	8 C27	
	45-524635	M1	54 - 17	2 D19	
	45-524693	M1	54 - 14	1 D53	
	45-524694	M	55 - 23	1 D19	
	45-524695		81 - 7	1 C27	
1AHG	45-524696		82 - 20	1 C27	
	45-526005-1	*	16 -	1 F	
	45-526005-2		16 -	1 F	
	45-526005-3	X1	16 - 20	2 F	
1560-040-6750	45-526006		16 -	3 C27	
	45-526006-1		16 - 22	3 C27	
1AHG	45-526006-3	P	16 - 23	3 C27	
1560-323-2393	45-526006-5	P	16 -	3 C27	
	45-526006-7	X1	16 -	3 C27	
1560-098-0255	45-526007-1		16 - 25	2 C27	
1560-098-0256	45-526007-3		17 - 13	1 C27	
1560-040-6751	45-526008	M1	11 - 31	3 C27	
1560-040-6752	45-526009	P	16 -	2 C27	
	45-526009-1		16 - 42	2 C27	
	45-526010	*	17 -	1 F	
1560-098-0293	45-526010-1		17 - 8	1 F	
1560-040-6753	45-526011	P	16 -	2 D19	
1AHG	45-526011-1	X1	16 - 15	2 D19	
1AHG	45-526011-3	X1	16 - 16	2 D19	
	45-526011-7		16 - 18	2 D19	
1560-040-6754	45-526012	P	19 -	1 D19	
	45-526012-1	X1	19 - 13	1 D19	
1AHG	45-526013	X1	19 - 15	1 C27	
1560-694-6926	45-526014	P	17 - 27	1 C27	
1560-310-1065	45-526015		16 - 27	3 C28	
	45-526016-1		17 - 29	2 C28	

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	MICRO- FILM INDEX
1AHG	45-534031	*	20	1 F	
	45-534031-1	M	20 - 48	2 F	
	45-534032	M1	20 - 43	1 F	
	45-534033	M	20 - 46	1 C28	
1560-310-1067	45-534034	*	20	1 D19	
	45-534035		82 - 6	2 B32	
	45-534040		20 - 40	1 F 1	
	45-534040-1	*	20	1 F 1	
1560-310-1068	45-534041		65	1 F 1	
	45-534041-1	M1	65	1 F 1	
	45-534041-11	M1	65 - 16	1 F 1	
	45-534041-13	M1	65 - 18	1 F 1	
1560-310-1068	45-534041-17	M1	65 - 19	1 F 1	
	45-534041-3	M1	65	1 F 1	
	45-534041-5	M1	65	1 F 1	
	45-534041-7	M1	65 - 14	1 F 1	
1560-310-1068	45-534041-9	M1	65	1 F 1	
	45-534042	M1	65	3 C28	
	45-534042-3		65 - 15	3 C28	
	45-534043		65	1 F 1	
1560-310-1068	45-534043-1	M1	65 - 2	1 F 1	
	45-534043-11	M1	65	1 F 1	
	45-534043-5		65 - 3	1 F 1	
	45-534044		65 - 7	2 D19	
1560-310-1068	45-534045	M1	65 - 5	1 F 1	
	45-534046	M1	58 - 42	1 F 1	
	45-534047	M1	65	1 D19	
	45-534049	M1	65	1 F 1	
1560-310-1068	45-534049-1	M1	65 - 21	1 F 1	
	45-534049-5	M1	65 - 23	1 F 1	
	45-534050	M1	58	1 D53	
	45-534051	M1	65	1 C28	
1560-310-1068	45-534051-1	M1	65 - 26	1 C28	
	45-534052	M1	58	2 C28	
	45-534052-1	M1	58 - 47	2 C28	
	45-534053	M	58 - 48	2 C28	
1560-310-1068	45-534054	M1	65 - 27	1 C28	
	45-534055		65 - 9	1 C28	
	45-534056	M1	65	1 F 1	
	45-534056-1	M1	65 - 34	1 F 1	
1560-310-1068	45-534056-15	M1	65 - 36	1 F 1	
	45-534056-17	M1	65 - 38	1 F 1	
	45-534056-9	M1	65	1 F 1	
	45-534057	M1	65	1 F 1	
1560-310-1068	45-534057-1	M1	65 - 41	1 F 1	
	45-534057-11		65 - 44	1 F 1	
	45-534057-13		65 - 45	1 F 1	
	45-534057-15		65 - 46	1 F 1	
1560-310-1068	45-534057-5	M1	65 - 42	1 F 1	
	45-534058	M1	65	1 F 1	
	45-534058-1	M1	65 - 49	1 F 1	
	45-534058-3	M1	65 - 50	1 F 1	
1560-310-1068	45-534060		65	1 D20	
	45-534077-1	*	20	1 D54	
	45-534102-2	P	44 - 43	16 C28	
	45-534102-4	P	44 - 20	16 C28	
1560-310-1068	45-534103	P	44 - 19	32 C29	
	45-534104-1	M1	44 - 44	2 C29	
	45-534104-2	M1	44	2 C29	
	45-534105-1	M1	44 - 45	2 C29	
1560-310-1068	45-534105-2	M1	44	2 C29	
	45-534111	P	44 - 50	2 C29	
	45-534113	P	44 - 9	2 C29	
	45-534114	P	44	1 D20	
1560-310-1068	45-534114-1	P	44	1 D20	
	45-534114-2	X1	44 - 8	1 D20	
	45-534114-3	X1	44	1 D20	
	45-534117	P	44	2 C29	
1560-310-1068	45-534117-4		44 - 60	2 C29	
	45-534117-6		44 - 59	2 C29	
	45-534118	P	44 - 55	2 C29	
	45-534119	M1	44 - 63	2 F 1	
1560-310-1068	45-534120	P	44 - 26	2 C29	
	45-534121	P	44 - 52	2 C29	
	45-534123-1		44 - 65	2 D54	
	45-534123-2		44 - 66	2 D54	
1560-310-1068	45-534124-1		44	2 F 2	
	45-534124-2		44	2 F 2	
	45-534125-5		44	2 F 2	
	45-534126		44	2 F 2	
1560-310-1068	45-534126-1	A	44	2 F 2	
	45-534127		44 - 4	2 F 2	
	45-534127-21	X1	44	2 F 2	
	45-534128	P1	44 - 10	2 D20	
1560-310-1068	45-534129-4		44 - 17	4 C29	
	45-534129-6	X2	44	4 C29	
	45-534130	P	44 - 34	4 B33	
	45-534131	P	44 - 32	4 C30	
1560-310-1068	45-534132	M1	44 - 29	2 C30	
	45-534133	P	44 - 37	2 C30	
	45-534134	P	44 - 39	2 C30	
	45-534137	P	44	2 D20	
1560-310-1068	45-534137-6		44 - 24	2 D20	
	45-534137-8		44 - 23	2 D20	
	45-534138	P	44 - 22	4 B33	
	45-534139	P	44 - 28	2 C30	

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	MICRO- FILM INDEX
1560-326-2482	45-534140	X2	44 - 18	4 B33	
	45-534144	P	30 - 13	1 B33	
	45-534145		44	4 B33	
	45-534148	P	44 - 47	4 D20	
1560-040-6759	45-534149	P	44 - 54	4 B33	
	45-534150	M	44 - 49	8 B33	
	45-534151-1		82 - 64	2 C30	
	45-534153	P	44 - 78	4 C30	
1560-310-1070	45-534158	P	30 - 11	1 B33	
	45-534159	*	20 - 39	1 F 2	
	45-534159-2	M	64 - 4	1 F 2	
	45-534159-4	M	64 - 5	1 F 2	
1560-331-9312	45-534159-6	M	64 - 8	1 F 2	
	45-534159-8	M1	64 - 6	1 F 2	
	45-534161	P	44 - 36	2 C30	
	45-534162	M1	44 - 15	4 C33	
1560-040-6760	45-534163	P	44 - 74	2 B34	
	45-534164		44 - 83	2 D54	
	45-534168	M1	44 - 61	16 C30	
	45-534169	P	44 - 68	4 C31	
1560-040-6761	45-534170	M1	44 - 81	4 C31	
	45-534171		82 - 22	1 C31	
	45-534172	M	36 - 74	1 B34	
	45-534174	P	44	2 F 2	
1560-040-6763	45-534175-1	P	44	2 F 2	
	45-534175-11	X1	44 - 67	2 F 2	
	45-534175-12	X1	44	2 F 2	
	45-534175-2		44	2 F 2	
1560-040-6764	45-534177	M1	44 - 70	2 D54	
	45-534178	A	44	2 F 2	
	45-534179		44	2 F 2	
	45-534179-1	P2	44	2 F 2	
1560-331-9313	45-534179-3		44	2 F 2	
	45-534180		20 - 33	1 F 2	
	45-534182	P	44 - 56	2 C31	
	45-534185		44	2 C31	
1560-040-6765	45-550012	P1	25 - 37	1 D20	
	45-550013-1		30 - 32	1 D54	
	45-550013-2		30	1 D54	
	45-550014	P1	25 - 1	2 D54	
1560-040-6766	45-550015-1	P1	25 - 2	1 F 3	
	45-550015-2	P1	25	1 F 3	
	45-550016	P1	25 - 9	1 C31	
	45-550017	P1	25 - 8	1 C31	
1560-040-6770	45-550018	P1	25 - 36	1 C31	
	45-550019	P1	25 - 13	2 D20	
	45-550020	P1	25 - 14	1 C31	
	45-550021	P1	25 - 12	1 C32	
1560-040-6772	45-550022-1	P1	25 - 6	1 D20	
	45-550023	P1	25 - 10	1 F 3	
	45-550024	P1	25 - 11	1 F 3	
	45-550025	P1	25 - 15	1 D54	
1560-098-0274	45-550026		25 - 7	1 D20	
	45-550027	M1	25 - 30	1 C32	
	45-550028	M1	25 - 31	1 C32	
	45-550029	M1	25 - 27	1 C32	
1560-310-1072	45-550030	*	20 - 5	1 F 3	
	45-550030-1		25 - 18	2 F 3	
	45-550030-13		25	1 F 3	
	45-550030-3		25 - 19	2 F 3	
1560-098-0276	45-550030-5		25 - 20	2 F 3	
	45-550030-7		25 - 21	2 F 3	
	45-550030-9		25 - 22	2 F 3	
	45-550031-1	P2	25	1 F 3	
1560-098-0277	45-550031-2	P2	25	1 F 3	
	45-550032		25 - 5	2 D20	
	45-550033		25 - 3	2 D21	
	45-550034-1		25	1 D54	
1560-098-0278	45-550034-2		25	1 D54	
	45-550036	P1	25	4 D21	
	45-550037	X1	25 - 25	1 C32	
	45-550038	M	25 - 26	1 C32	
1560-098-0279	45-550039	M1	25 - 32	1 D21	
	45-550040	P1	25	1 D21	
	45-550050		82 - 15	1 B34	
	45-550050-1	*	20 - 4	1 F 3	
1560-098-0280	45-550050-2	*	20	1 F 3	
	45-550050-3	P1	24	1 F 3	
	45-550050-4	P1	24	1 F 3	
	45-550050-1	X1	24 - 7	1 F 3	
1560-040-6778	45-550050-2	X1	24	1 F 3	
	45-5500506	P1	24 - 14	2 D21	
	45-5500507-1	P1	24 - 8	1 D21	
	45-5500507-2	P1	24	1 D21	
1560-040-6781	45-5500508	P	24 - 10	2 C32	
	45-5500509	M	24 - 23	2 D21	
	45-5500510	P1	24 - 18	2 D21	
	45-5500511-1	P	24 - 4	1 D54	
1560-040-6782	45-5500511-2	P	24 - 20	1 D54	
	45-5500512	P	24 - 2	4 C32	
	45-5500514	P	24 - 16	2 C32	
	45-5500515	M1	24 - 13	4 C32	
1560-040-6783	45-5500516	P	24 - 11	2 C33	
	45-5500002		20	1 N12	
	45-5500003	*	20	1 B12	
	45-5500018	M1	68 - 24	1 B 6	

Section III
Numerical Parts List

T.O. 1T-34A-4

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ART. CLE	MICRO. FILM INDEX
1560-040-6785	45-590022	P	68 - 25	1 B 8	
1560-310-1074	45-590023	P	68 - 19	1 B 8	
	45-590023-2		68 - 20	1 B 8	
1560-040-6786	45-590024	P	68 - 32	1 B 8	
1560-040-6787	45-590025	P	68 - 27	2 B 8	
	45-590028	M1	68 - 31	1 B 6	
	45-590030		68 - 28	1 B 6	
1AHG	45-590031	M	68 - 21	1 B 6	
	45-590033-1		82 - 52	1 B 6	
	45-590034	*	20 - 42	1 E14	
	45-590035	*	68	1 E14	
	45-590036	*	68	1 E14	
1560-040-6788	45-590037-1	M	68 - 6	1 E12	
1560-040-6789	45-590037-3	M	68 - 7	1 E12	
1560-040-6790	45-590040	M	58 - 8	1 E12	
1560-040-6791	45-590041	M	68 - 15	2 B 9	
1AHG	45-590042	M	68	1 B 8	
1AHG	45-590042-1		68 - 11	1 B 8	
1AHG	45-590043	M	68 - 3	1 B14	
	45-590059		20 - 65	1 B10	
	45-590061	*	20	1 B10	
	45-590102		20	1 B 7	
	45-600000	*	15 -	1 F 3	
	45-610005		15 - 5	1 F 3	
	45-610005-1		15	1 F 3	
	45-610005-2	X1	18	1 F 3	
	45-610005-3	X1	18	1 F 3	
1560-040-6792	45-610005-36	P1	18 - 11	1 F 3	
1560-040-6793	45-610005-37	P1	18	1 F 3	
	45-610005-40		18 - 13	2 F 3	
1560-040-6794	45-610005-611	P1	18	1 B34	
1560-040-6795	45-610005-612	P1	18	1 B34	
	45-620010		15 - 1	1 F 4	
	45-620010-1		15	1 F 4	
	45-620010-2	X1	16 - 1	1 F 4	
	45-620010-3	X1	16	1 F 4	
1560-040-6796	45-620010-601	P1	16 -	1 B34	
1560-040-6797	45-620010-602	P1	16	1 B34	
	45-620011-2		16 - 2	12 C33	
	45-620011-4		16 - 3	24 C33	
	45-620020	M	16 - 46	3 D22	
	45-620021	M1	16 - 45	3 D22	
	45-630005-148		19 - 5	1 F 4	
	45-630005-170		15 - 8	1 F 4	
	45-630005-2		19 - 1	1 F 4	
	45-630005-22		19 - 2	1 F 4	
1560-327-1258	45-630005-48	M	19 - 17	1 F 4	
	45-630005-52		19 - 4	1 F 4	
	45-630005-58	M1	19	1 F 4	
	45-630005-60	X1	19 - 9	1 F 4	
1560-040-6798	45-630005-611	P1	19 -	1 C33	
1560-040-6799	45-630005-72	P1	19 - 16	1 F 4	
	45-630012-2	X1	19 - 10	1 B34	
	45-630012-4	X1	19 - 11	1 B34	
	45-630012-6		18 - 8	2 B34	
	45-630012-8		18 - 9	2 B34	
	45-640005		15 - 3	1 F 4	
	45-640005-23	M1	17 - 34	1 F 4	
	45-640005-39	X1	17 - 6	2 F 4	
	45-640005-41	X1	17 - 3	1 F 4	
	45-640005-43	X1	17 - 4	1 F 4	
1560-098-0293	45-640005-45	P	17	1 F 4	
1560-310-1076	45-640005-47	P	17	1 F 4	
	45-640005-63	P1	17 -	1 F 4	
1560-040-6801	45-640010	M1	17 - 36	1 C33	
1560-040-6802	45-640011	M1	17 - 37	1 C33	
1560-098-0295	45-650016		28	1 F 4	
1560-340-9732	45-650016-1	P1	28 - 6	1 F 4	
	45-650016-3		28 - 7	1 F 4	
	45-650017-1		15	1 E 1	
	45-650017-2		15	1 E 1	
1560-340-9733	45-650017-3	P2	15 - 12	1 E 1	
1560-340-9734	45-650017-4	P2	15	1 E 1	
	45-650017-5		15 - 13	1 E 1	
	45-650017-6		15	1 E 1	
	45-650017-7		15 - 14	1 E 1	
	45-650017-8		15	1 E 1	
1AHG	45-660011		18 - 10	2 E 1	
	45-660012-1	P2	18 - 3	2 D22	
	45-660013	M1	18	2 D22	
	45-660013-2		18 - 7	2 D22	
1560-040-6803	45-660031	P1	18 - 1	1 D22	
1560-040-6804	45-660031-1	P1	18	1 D22	
1AHG	45-660041	M	18 - 12	2 B35	
	45-810070		38 - 1	1 F 4	
1AHG-1680-098-0297	45-810070-3	P1	39	1 F 4	
1560-098-0298	45-810071	P	39	1 D22	
	45-810071-1		39 - 33	1 D22	
	45-810083		40 - 1	1 C33	
1560-040-6805	45-810086	P	39 - 27	1 B35	
1560-098-0300	45-810086	P1	39 - 21	1 D22	
1560-393-9627	45-810090		38 - 3	1 F 5	
1560-040-6806	45-810100	P1	38	1 F 5	
1560-098-0302	45-810100-2	P	40 - 36	1 D22	
1AHG	45-810101		40 - 4	1 C33	
	45-910102	M1			

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ART. CLE	MICRO. FILM INDEX
1560-332-2810	45-810103-1	M1	40 - 5	1 C33	
1560-098-0303	45-810104		40 - 2	1 D22	
1AHG	45-810105	P	40 - 38	1 C33	
	45-810106	M	40 - 3	1 B35	
	45-810107	M1	40 - 37	1 C34	
	45-810109	M1	40 - 13	1 C34	
1560-310-1077	45-810110	P	40	1 D23	
	45-810110-2	X1	40 - 15	1 D23	
	45-810110-4	X1	40 - 18	1 D23	
	45-810110-6	X1	40 - 16	1 D23	
	45-810115	M	40 - 12	1 B35	
1560-572-6486	45-810116		40 - 6	1 D23	
1560-572-6487	45-810117		40 - 8	1 D23	
	45-810118		40 - 41	1 D23	
	45-810119		40 - 40	1 E 1	
	45-810120		40 - 7	3 B35	
1AHG	45-810143	P1	39 - 9	1 E 1	
1AHG	45-810143-1	P1	39	1 E 1	
1AHG	45-810144	P	39 - 13	1	
	45-815001-1	*	70 -	1 F 5	
	45-815001-2	*	70	1 F 5	
	45-815001-3	A	70	1 F 5	
	45-815001-4	A	70	1 F 5	
1560-040-6807	45-815003-1	P	38	1 D23	
1560-040-6808	45-815003-3	P	38 - 9	1 D23	
1560-098-0306	45-815005-1	P1	5 - 10	1 E 1	
1560-098-0307	45-815005-2	P1	5	1 E 1	
1560-098-0308	45-815011		70	2 D23	
	45-815011-2		70 - 37	2 D23	
	45-815011-4	X1	70	2 D23	
1AHG	45-815011-6	P1	70	2 D23	
	45-815013	P	70 - 38	8 C34	
3120-287-7109	45-815014	P	70 - 35	4 C34	
1560-338-1484	45-815015		70	2 D23	
1560-098-0309	45-815015-2		70 - 43	2 D23	
	45-815015-4	X1	70	2 D23	
1560-305-3001	45-815015-6	P1	70	2 D23	
1560-098-0310	45-815016	P1	5	1 E 1	
1560-098-0311	45-815016-1	P1	5	1 E 1	
	45-815016-2	P1	5 - 14	1 E 1	
	45-815016-3		5	1 E 1	
1AHG	45-815020	*	20 - 25	1 F 5	
1AHG	45-815020-1	M	27 - 2	1 F 5	
1AHG	45-815020-3	M	27 - 4	1 F 5	
1AHG	45-815020-5	M	27 - 18	1 F 5	
1AHG	45-815020-7	M	27 - 19	1 F 5	
1AHG	45-815020-9	M	27 - 34	1 F 5	
1AHG	45-815021	P1	27 - 1	1 E 1	
	45-815021-13	X1	27	1 E 1	
1560-040-6809	45-815022-1	M	27 - 46	1 D24	
1560-040-6810	45-815022-13		27	1 D24	
1560-040-6811	45-815022-17	*	27	1 D24	
1560-040-6812	45-815022-21	M	27	1 D24	
1560-040-6813	45-815022-25	M	27	1 D24	
1560-040-6814	45-815022-29	M	27 - 42	1 D24	
1560-040-6815	45-815022-33	M	27 - 27	2 D24	
1560-040-6816	45-815022-37	M	27	1 D24	
1560-040-6817	45-815022-41	M	27 - 36	1 D24	
1560-040-6818	45-815022-45	M	27 - 38	1 D24	
1560-040-6819	45-815022-49	M	27 - 40	1 D24	
1560-092-3662	45-815022-5	M	27 - 49	1 D24	
1560-092-3663	45-815022-53	M	27	1 D24	
1560-092-3664	45-815022-57	M	27 - 21	1 D24	
1AHG	45-815022-61	M	27 - 23	1 D24	
	45-815022-65	M	27 - 25	1 D24	
1560-092-3666	45-815022-9	M	27	1 D24	
1560-092-3667	45-815029	M	27 - 44	1 B35	
1560-092-3668	45-815030	M	27	1 B35	
1560-092-3669	45-815037	M1	27 - 29	4 C34	
	45-815040		70 - 17	1 F 5	
	45-815040-1		70	1 F 5	
1560-092-3670	45-815057	M	7 - 1	1 D24	
1560-092-3671	45-815058	M	7	1 B35	
	45-815062	M	27 - 47	1 B35	
	45-815063	M1	27 - 6	1 D24	
1AHG	45-815065-1	P1	2 - 25	1 F 5	
	45-815065-10		5	1 F 5	
	45-815065-11		5 - 2	1 F 5	
	45-815065-12		5	1 F 5	
	45-815065-13		5 - 4	2 F 5	
	45-815065-14		5	2 F 5	
1560-040-6820	45-815065-2	P1	2	1 F 5	
1560-040-6821	45-815065-3	P1	2 - 29	1 F 5	
	45-815065-4	P1	2	1 F 5	
	45-815065-9		5 - 1	1 F 5	
5340-286-5623	45-815091	P	38 - 32	2 D24	
	45-815102-1	*	3 - 4	1 F 5	
	45-815102-2	*	3	1 F 5	
	45-815103	*	20 - 29	1 F 5	
1560-092-3673	45-815109	P	10 -	2 C34	
	45-815109-2		10 - 23	2 C34	
	45-815109-4		10 - 24	2 C34	
1560-092-3674	45-815116	P1	38	2 D24	
1AHG	45-815116-2	P1	38 - 22	2 D24	
	45-815201-2		70 - 40	2 F 5	
	45-815201-4		70	1 F 5	

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	AMCRO- FILM INDEX
1AHG	45-815201-5	P1	70	1 F 5	
1AHG	45-815201-610	P1	70	1 B36	
1620-098-1840	45-815201-611	P1	70	1 B36	
1560-098-0318	45-815202	P1	70	1 E 2	
1AHG	45-815202-1	P1	70 - 4	1 E 2	
1AHG	45-815203-2	P1	70	1 F 5	
	45-815203-3	P1	70	1 F 5	
	45-815213-2		70 - 11	2 E 2	
	45-815213-4		70	2 E 2	
	45-815214		70 - 12	2 D24	
	45-815215		70	2 C35	
	45-815215-2		70 - 13	2 C35	
	45-815215-4		70 - 14	2 C35	
1560-345-2525	45-815217-2	P1	70	2 E 2	
	45-815218-6		70 - 5	2 D24	
	45-815218-8		70	2 D24	
	45-815219		70 - 6	2 C35	
	45-815220		70 - 7	2 C35	
	45-815222-2		70 - 8	2 D24	
	45-815222-4		70	2 D24	
	45-815223-4		70 - 9	2 C35	
1620-098-1842	45-815224	P	70 - 19	2 C35	
1560-213-4399	45-815225	P	70 - 22	2 C35	
	45-815230		70 - 15	2 D24	
3120-287-7111	45-815231	P	70 - 16	2 C35	
1620-098-1843	45-815232	P	70 - 32	2 C35	
	45-815233-5		81 - 31	1 D25	
1AHG	45-815233-7	P1	81 - 29	1 D25	
	45-815233-9		81	1 D25	
	45-815234-5		81 - 32	1 D25	
1AHG	45-815234-7	P1	81 - 30	1 D25	
	45-815234-9		81	1 D25	
1560-332-2811	45-820095-4	X1	21 - 74	1 E 2	
1AHG-1560-305-1529	45-820095-6	P2	21	1 E 2	
1AHG-1560	45-820099		21	1	
	45-820099-1		21	1	
1560-340-9740	45-824002-6	P2	21 -111	1 D25	
	45-824004		21	1 E 2	
1AHG	45-824004-10	P	21 - 94	2 E 2	
	45-824004-12	X1	21 - 93	1 E 2	
1AHG-1560-092-3677	45-824009	P	21 - 88	1 E 2	
1AHG	45-824010-5	P1	81 - 9	1 D25	
	45-824010-7		81	1 D25	
	45-824014		21 - 56	1 C36	
1AHG	45-825001	*	71 -	1 F 5	
	45-825001-1	A	71	1 F 5	
1AHG	45-825001-3	M	71 - 66	1 F 5	
1AHG	45-825011	P	71 - 2	2 C36	
	45-825031	P	71 - 12	1 C36	
3120-287-7106	45-825032	P1	71 - 21	1 C36	
5310-209-1685	45-825033	P1	71 - 30	1 D25	
1560-327-1261	45-825034	M1	71 - 31	2 C36	
1AHG	45-825043	P1	21	1 D25	
1560-340-9741	45-825043-2	X1	21 - 79	1 D25	
1560-332-2812	45-825054	P2	21	1 D25	
1560-332-2813	45-825054-2	X1	21 - 71	1 D25	
	45-825072		21 - 46	1 E 2	
1AHG-1560-092-3679	45-825073	P	21	1 F 6	
	45-825073-2	X1	21 - 69	1 F 6	
	45-825077-1		21 - 64	1 C36	
1AHG-1560-305-3002	45-825078	P	21 - 89	2 C36	
1AHG-3315-597-5837	45-825078-1	P	21	2 C36	
	45-825079-2	X1	21 - 67	1 C36	
	45-825079-4	X1	21 - 68	1 C36	
1AHG-1560-098-0324	45-825080		21 - 47	1 E 3	
	45-825084	P	21	1 B36	
	45-825084-2		21 - 42	1 B36	
1AHG-1560-386-7452	45-825107	P1	21	1 E 3	
	45-825110		20 - 1	1 F 6	
1AHG-1560-334-6041	45-825112	P	21	1 E 3	
	45-825112-1	X1	21	1 E 3	
1AHG	45-825112-11		21	1 E 3	
	45-825112-13		21	1 E 3	
	45-825113		21 - 62	1 C37	
	45-825114		21 - 63	1 C37	
1AHG-1560	45-825115		21	1	
	45-825116		21	1	
1AHG-1560	45-825118		21	1	
	45-825118-1		21	1	
1AHG-1560	45-825119		21	1	
	45-825119-1		21	1	
	45-825119-3		21	1	
1AHG-1560	45-825120	P	21	1	
1560-092-3680	45-825180		21	1 D25	
1560-332-2814	45-825180-1	X1	21 - 98	1 D25	
1560-092-3681	45-825181	P	21	1 D25	
	45-825181-1	X1	21 -105	1 D25	
1560-092-3682	45-825183	P	21 - 99	1 B36	
	45-910102	A	80 -	1 F 6	
	45-910110		29	6 E 3	
1560-098-0328	45-910111	P	29	6 D26	
1AHG	45-910112	P	29 - 25	6 C37	
1AHG	45-910113	P	29 - 26	6 C37	
	45-910114	P2	80 - 9	6 D26	
1560-536-3586	45-910121		20 - 30	1 F 6	
1560-092-3683	45-910122-1	M	41 - 2	2 D26	

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	AMCRO- FILM INDEX
1560-091-8536	45-910122-13	M	41 - 15	1 D26	
1560-091-8537	45-910122-17	M	41 - 17	1 D26	
1560-092-8538	45-910122-21	M	41 - 18	1 D26	
1560-091-8539	45-910122-25	M1	73 - 40	1 D26	
1560-091-8540	45-910122-5	M	41 - 13	1 D26	
1560-091-8541	45-910122-9	M	41 - 14	1 D26	
1560-097-3796	45-910157	P	80	1 F 6	
	45-910158-1	X1	80 - 7	4 D26	
1560-098-0331	45-910158-3	P	80	2 D26	
1560-098-0332	45-910158-4	P	80	2 D26	
1560-097-3797	45-910159	P1	80	1 F 6	
	45-910159-1		80 - 4	1 F 6	
1AHG	45-910159-9	M	80 - 5	1 F 6	
1560-097-3798	45-910160	P1	80	1 F 6	
	45-910160-1		80	1 F 6	
1AHG	45-910160-11	M	80	1 F 6	
1AHG	45-910162-1	P	80 - 10	4 C37	
1AHG	45-910163-1	P	80 - 11	4 C37	
1560-332-2816	45-910176	X1	29 - 22	6 D26	
1560-332-2817	45-910177	X1	29 - 23	6 C37	
1560-332-2818	45-910178	M1	29 - 24	6 C37	
1560-327-1265	45-910181	P	80 - 20	2 C37	
1560-341-6232	45-910183-1	P	80 - 18	2 C38	
1AHG	45-910185-5	P2	80 - 14	2 C38	
1AHG	45-910186-1	P1	80 - 8	4 D26	
	45-910202	*	73 -	1 F 6	
	45-910203	A1	73	1 F 6	
	45-910203-1	A	73 - 8	1 F 6	
	45-910212		73 - 10	1 C38	
1AHG	45-910214-25	M1	73 - 32	1 D26	
1560-091-8545	45-910214-29	M1	73 - 37	1 D26	
1560-091-8546	45-910214-33	M1	77 - 5	1 D26	
1560-091-8547	45-910214-39	M1	78 - 5	1 D26	
1AHG	45-910214-51	M1	73 - 29	1 D26	
1560-340-9742	45-910214-59	M1	78	1 D26	
1560-304-2465	45-910214-67	P	23 - 31	1 D26	
1560-340-9743	45-910214-75	M1	73 - 34	1 D26	
1560-091-8548	45-910214-91	M1	78 - 9	1 D26	
	45-910217		73 - 30	1 C38	
1560-098-0336	45-910218		29 - 3	2 E 3	
1560-098-0337	45-910231	P2	29 - 31	1 F 7	
1AHG	45-910232	P1	73 - 9	1 E 3	
	45-910240-1	P1	74 - 20	3 D27	
1560-310-4904	45-910240-3	P1	74 - 21	1 D27	
1560-310-4905	45-910290	*	73 - 6	1 F 7	
1560-340-9746	45-910291-29	P1	74 - 2	1 F 7	
	45-910291-39		74 - 3	2 F 7	
	45-910291-41		74 - 4	1 F 7	
	45-910291-43		74 - 5	1 F 7	
	45-910291-55		74 - 6	1 F 7	
	45-910291-57		74	1 F 7	
1560-091-8550	45-910292	A	74	1 F 7	
1560-339-0173	45-910292-5	P1	74 - 10	1 F 7	
1AHG	45-910295-5	P1	74 - 11	1 F 7	
1560-091-8554	45-910301	M1	74 - 8	2 D27	
1560-091-8555	45-910302	P1	74 - 13	1 E 3	
1560-091-8556	45-910303	P	74 - 15	1 C38	
	45-910305-1	P	74 - 18	1 B36	
1560-546-8035	45-910305-2	P	74	1 B36	
1AHG	45-910308	M1	73 - 28	2 B36	
	45-910314	M	74 - 30	4 C36	
1560-098-0346	45-910315	M	74 - 29	4 C38	
1560-091-8558	45-910316	P	74 - 16	1 D27	
1560-098-0349	45-910317	M	73 - 46	2 B36	
	45-919002	*	29	1 F 7	
	45-919002-3	M	29 - 33	1 F 7	
1560-342-8432	45-919011	P1	29 - 33	1 F 7	
1AHG	45-919021	M	29 - 37	1 D27	
	45-919024	M	29 - 34	1 B37	
1AHG	45-919025-3	M	76 - 8	1 E 4	
1560-572-4649	45-919025-5		73 - 19	1 E 4	
	45-919026-25		76		
	45-919026-27		76 - 10		
	45-919026-31	X1	76		
	45-919029		76 - 9		
	45-920002	*	36		
1560-332-2820	45-920002-1	P	36	1 F 7	
1AHG	45-920002-3	P	36	1 F 7	
1560-091-8559	45-920021	P	36	2 C39	
	45-920021-2	X1	36 - 54	2 C39	
	45-920021-4	X1	36 - 55	2 C39	
1560-091-8560	45-920024	M	36 - 75	1 B37	
	45-920045		36	1 E 4	
1560-332-2821	45-920045-11	P	36 - 78	1 E 4	
	45-920045-13		36 - 77	1 E 4	
	45-920045-15		36	1 E 4	
1560-332-2822	45-920045-17	P	36	1 E 4	
	45-920045-19	A	36	1 E 4	
	45-920045-9		36	1 E 4	
	45-920046		36	1 E 4	
	45-920046-11		36 - 64	1 E 4	
	45-920046-13		36	1 E 4	
1560-340-9750	45-920046-15	P	36	1 E 4	
	45-920046-17	A	36	1 E 4	
	45-920046-9	M	36	1 E 4	

Section III
Numerical Parts List

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	MICRO- FILM INDEX
1AHG	1560-340-9751	P	36 - 50	1 E 4	
	1560-332-2823	P	36 - 80	1 D27	
	1560-332-2824	P	36 - 61	1 D27	
	1560-091-8561	P	36 - 52	1 E 4	
	1560-331-9314	M	36 - 57	1 D28	
	1560-091-8562	M	36 - 59	1 D28	
	1560-327-1266	M	36 - 60	1 D28	
	1560-332-2825	M	36 - 52	1 C39	
	1560-091-8563	X1	36 - 45	1 C39	
	1560-091-8564	M	36 - 18	1 D28	
1AHG	1560-091-8565	A	82 - 62	1 E 6	
	1560-091-8566	A	82 - 62	1 C39	
	1560-091-8567	P	36 - 71	1 C39	
	1560-091-8568	*	3 - 7	1 F 7	
	1560-091-8569	*	3	1 F 7	
	1560-091-8570	*	13	1 F 7	
	1560-091-8571	*	13	1 F 7	
	1560-091-8572	*	13 - 1	1 F 8	
	1560-091-8573	*	13	1 F 8	
	1560-091-8574	*	14	2 E 4	
1AHG	1560-091-8575	M1	14 - 7	2 E 4	
	1560-091-8576	M1	14 - 8	2 C39	
	1560-091-8577	M1	13 - 3	2 C39	
	1560-091-8578	M	13 - 6	1 D28	
	1560-091-8579	M	13	1 D28	
	1560-091-8580	M	13 - 11	2 D28	
	1560-091-8581	M	13 - 5	2 D28	
	1560-091-8582	M	13	1 D28	
	1560-091-8583	M	13 - 15	1 D28	
	1560-091-8584	M	13	1 D28	
1AHG	1560-091-8585	M	13 - 10	1 D28	
	1560-091-8586	M	13 - 14	1 D28	
	1560-091-8587	M	13 - 21	2 D28	
	1560-091-8588	P1	14 - 14	1 E 5	
	1560-091-8589	P1	14	1 E 5	
	1560-091-8590	P1	14 - 16	2 E 5	
	1560-091-8591	P	14 - 17	2 E 5	
	1560-091-8592	P	14 - 25	2 C39	
	1560-091-8593	P	14 - 23	2 C39	
	1560-091-8594	P	36 - 11	1 F 8	
1AHG	1560-091-8595	*	20 - 27	1 F 8	
	1560-091-8596	M	36 - 2	1 D28	
	1560-091-8597	M	36 - 5	1 D28	
	1560-091-8598	M	36 - 25	1 D28	
	1560-091-8599	M	36 - 35	1 D28	
	1560-091-8600	M	36 - 33	1 D28	
	1560-091-8601	M1	36 - 30	1 D28	
	1560-091-8602	M	36 - 37	1 D28	
	1560-091-8603	M	36 - 39	1 D28	
	1560-091-8604	M	36	2 D28	
1AHG	1560-091-8605	M	36 - 43	1 D28	
	1560-091-8606	M	36 - 6	1 D28	
	1560-091-8607	M	36 - 3	1 D28	
	1560-091-8608	M	36 - 23	1 D28	
	1560-091-8609	M	82 - 33	1 C40	
	1560-091-8610	M	73 - 21	1 F 8	
	1560-091-8611	M	74 - 17	1 E 5	
	1560-091-8612	M	74 - 19	1 D28	
	1560-091-8613	M1	78 - 11	2 C40	
	1560-091-8614	M1	73	1 F 8	
1AHG	1560-091-8615	*	78 - 1	1 C40	
	1560-091-8616	P	73 - 26	1 B37	
	1560-091-8617	P	23	2 B37	
	1560-091-8618	*	73 - 20	1 F 8	
	1560-091-8619	M	23 - 29	1 D29	
	1560-091-8620	P1	77 - 1	1 E 5	
	1560-091-8621	P1	77 - 2	1 C40	
	1560-091-8622	M	77 - 6	1 C40	
	1560-091-8623	X1	23	1 F 8	
	1560-091-8624	P1	23 - 6	1 F 8	
1AHG	1560-091-8625	M	23 - 19	1 D29	
	1560-091-8626	M1	23 - 16	1 D29	
	1560-091-8627	M	29 - 45	1 D29	
	1560-091-8628	M	23 - 20	1 B37	
	1560-091-8629	M	23	1	
	1560-091-8630	M	23 - 7	1	
	1560-091-8631	M	23 - 8	1	
	1560-091-8632	P	23	1 B37	
	1560-091-8633	*	20 - 3	1 F 8	
	1560-091-8634	M	23	1 F 8	
1AHG	1560-091-8635	M	23 - 28	1 F 8	
	1560-091-8636	M	23	1 F 8	
	1560-091-8637	M1	23 - 34	1 F 8	
	1560-091-8638	M	23	1 F 8	
	1560-091-8639	M	23	1 F 8	
	1560-091-8640	M	23	1 F 8	
	1560-091-8641	M	23	1 F 8	
	1560-091-8642	M	23	1 F 8	
	1560-091-8643	M	23	1 F 8	
	1560-091-8644	M	23	1 F 8	

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	MICRO- FILM INDEX
1AHG	45-939190-7	M	23 - 36	1	F 8
	45-939190-9	M1	23 - 38	1	F 8
	45-944003	*	20 - 37	1	F 8
	45-944003-3	P1	62 - 18	1	F 8
1AHG	45-944038	P	62 - 5	1	D30
	45-944039	M	62 - 10	3	C40
	45-944041	M	62 - 7	1	C40
	45-944042	P1	73	1	C40
1560-091-8590	45-944043	X1	73 - 43	1	C41
	45-944044	M	62 - 22	2	C41
	45-950116	*	32 - 15	1	D30
	45-950130	M	20	1	F 9
1560-091-8592	45-950131	P1	20 - 23	1	E 5
	45-950140	*	29	1	F 9
	45-950140-29	M	29	1	F 9
	45-950140-53	M	29	4	F 9
1AHG	45-950141	*	29	1	F 9
	45-950141-25	M1	29 - 42	1	F 9
	45-950142	M	29 - 40	4	C41
	45-950143-1	M	29 - 39	4	D30
1560-091-8595	45-960001-11	M	73 - 22	1	F 9
	45-960001-13	P	73	1	F 9
	45-960014	A	79 - 51	1	E 5
	45-960015	A	45	1	E 5
3360	45A21662	M	45 - 75	1	
	456-0010	M	42 - 18	2	
	46A1135-524	M	79 - 49	4	
	49244	M	43 - 31	11	
5307	49296	M	43 - 30	11	
	49338	M	21 - 40	27	
	49384	M	16 - 50	2	
	5	M	52 - 24	2	
3900	5.00 X 5	P	71 - 64	2	
	50-105011	M	2 - 8	2	B37
	50-344354	M	63 - 101	1	D30
	50-344364	M	63	10	B38
1AHB	50-369021	M	14 - 19	2	
	50-950012-6	P	20 - 20	1	E 6
	50-950013	P	20 - 21	1	D30
	50273-5	M	39 - 16	2	
6600	5140-534002-36	M	79 - 8	1	
	52-022-094-0312	M	58 - 20	4	
	52-022-094-0437	M	11 - 19	10	
	52-022-094-0562	M	16 - 28	12	
6531	52-022-094-0625	M	54 - 58	2	
	52-022-094-0687	M	58 - 11	2	
	52-022-094-0750	M	49 - 6	19	
	52-028-125-0500	M	36 - 48	7	
6530	52-028-125-0625	M	36 - 51	7	
	52-028-125-0687	M	58 - 9	1	
	52-028-125-0750	M	58 - 15	2	
	52-028-125-0875	M	58 - 3	4	
3110-156-4653	52-028-125-0937	M	58 - 37	2	
	52-028-140-0437	M	37 - 3	2	
	52-032-156-0500	M	57 - 9	1	
	52-040-187-0750	M	58 - 32	2	
2311	5201K	P1	39 - 12	1	
	53020961	M	44	2	
	536078	M	73 - 49	6	
	54M19651	M	44 - 84	2	
2620-264-6920	550-0001	M	42 - 15	2	
	575AA1093	M	36	1	
	575AB1077	M	36 - 16	2	
	575AB1096	M	36	1	
5310-545-3267	575AC1095	P1	20 - 59	2	
	58-53081	M	42 - 16	1	
	589-0068-401	M	54 - 16	1	
	59-028-125-0750	P1	26 - 42	4	
5915-501-3500	59-1130	M	70 - 58	4	
	6.50 X 8	M	23 - 24	1	
	601002-12-15 1/2	M	63 - 118	2	
	6357	P	71 - 56	1	C41
4213	694-180702	M	82 - 11	2	C42
	694-183811	M1	75 - 13	2	
	705535	M	73 - 11	1	
	756-10-C	M	29 - 28	6	
4819	79-028-125-0500	M	24 - 9	6	
	79-028-125-0562	M	29	6	
	79-028-125-0687	M	20 - 14	2	B38
	84-180857	P1	77 - 7	1	
1560-304-2464	8521583	P1	45	1	
	8905K835	M	45 - 71	1	
	8916K735	M1	52 - 8	2	D38
	894-180095-1	M1	52 - 6	2	C42
1AHB	894-180759	M1	52 - 3	2	D31
	894-180760-11	X1	52 - 4	4	B38
	894-180765	M	52	2	D31
	894-180779-5	P1	52 - 7	2	B38
1560-532-6367	894-180786	M			

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	MICRO- FILM INDEX
4109	9-196-650	P1	20 - 62	1	
4109	95-20653	P1	71 - 61	1	
4109	9531281	P1	70 - 54	2	
4109	9531319	P1	70 - 56	2	
	9555		48 - 5	2	
	98265-1-080		32	48	
	98265-1-090		30 - 5	16	
	98265-1-100		32	18	
	98265-1-070		6	32	
	98265-1-080		32	2	
	98265-1-110		32	2	
	98265-1-120		29 - 13	23	

STOCK NUMBER	PART NUMBER	SOURCE CODE	FIGURE AND INDEX NO.	QTY. PER ARTI- CLE	MICRO- FILM INDEX
5325-432-9887	98282-1-090		28 - 18	4	
	98292-1-080		32	4	
	98292-1-090		26 - 56	10	
	98292-1-110		28 - 19	4	
	98292-1-130		28 - 30	2	
	98292-2-180		20 - 17	2	
	98293-1-100		63 - 97	4	
	99785-2		69 - 5	1	
	99808		63	4	
	99836		6	167	
	99869-1		28	2	