



Gulfstream Aerospace Corporation

ILLUSTRATED PARTS CATALOG

AA-5A CHEETAH

AA-5B TIGER

(1977, 1978 AND 1979 MODELS)

ISSUED: APRIL 15/77

REVISION 3: JUNE 1, 1983

GULFSTREAM AEROSPACE CORPORATION

P.O. BOX 2206

SAVANNAH, GEORGIA 31402

© 1983 Gulfstream Aerospace Corporation

1983 Gulfstream Aerospace Corporation

All rights reserved, including the right to reproduce this publication. No part may be reproduced, stored in any retrieval system, or transmitted in any part or form or by any means, electronic, photocopying, microfilm, microfiche, mechanical, or otherwise, without prior written permission of Gulfstream Aerospace Corporation.

RECORD OF TEMPORARY REVISIONS

[illegible]

RECORD OF REVISIONS

[illegible]

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

LIST OF EFFECTIVE PAGES

CHAPTER/ SECTION	PAGE	DATE	CHAPTER/ SECTION	PAGE	DATE
Cover Page	*	June 1/83		5	Apr 15/77
List of Effective Pages	*1	June 1/83		6	Apr 15/77
	*2	June 1/83		7	Apr 15/77
	3/4	Jul 15/78		8	Apr 15/77
	Blank			9/10	Jul 15/78
Record of Revisions			21	Blank	
Record of Temporary Revisions				1	Apr 15/77
Table of Contents	1/2	Jul 15/78		2	Dec 15/77
	Blank			3	Dec 15/77
Introduction	1	Jul 15/78		4	Dec 15/77
	2	Apr 15/77		5	Dec 15/77
	3	Apr 15/77	22	6	Apr 15/77
	4	Apr 15/77		7	Apr 15/77
	5	Apr 15/77		8	Apr 15/77
	6	Jul 15/78		9/10	Jul 15/78
	7	Apr 15/77		Blank	
	8	Dec 15/77			
	9	Jul 15/78			
	10	Jul 15/78	24	1	Apr 15/77
	11	Jul 15/78		2	Dec 15/77
	12	Jul 15/78		3	Dec 15/77
	13	Jul 15/78		4	Apr 15/77
	14	Jul 15/78		5	Dec 15/77
	15	Jul 15/78		6	Apr 15/77
	16	Jul 15/78		7	Apr 15/77
Numerical Index	*1	June 1/83		8	Apr 15/77
	*2	June 1/83		9/10	Jul 15/78
	3	Jul 15/78		Blank	
	4	Jul 15/78	25	1	Dec 15/77
	*5	June 1/83		2	Apr 15/77
	*6	June 1/83		3	Apr 15/77
	7	Jul 15/78		4	Dec 15/77
	8	Jul 15/78		5	Dec 15/77
	9	Jul 15/78		6	Dec 15/77
	10	Jul 15/78		7	Jul 15/78
	11	Jul 15/78		8	Dec 15/77
	*12	June 1/83		9	Dec 15/77
	*13	June 1/83		10	Dec 15/77
	14	Jul 15/78		11	Dec 15/77
	*15	June 1/83		12	Jul 15/78
	16	Jul 15/78		13	Jul 15/78
11	1	Apr 15/77		14	Dec 15/77
	2	Dec 15/77		15	Jul 15/78
	3	Dec 15/77		16	Dec 15/77
	4	Dec 15/77		17	Dec 15/77
	5	Jul 15/78		18	Jul 15/78
	6	Dec 15/77		19	Dec 15/77
	7	Jul 15/78		20	Dec 15/77
	8	Jul 15/78		21	Jul 15/78
12	1	Apr 15/77		22	Dec 15/77
	2	Apr 15/77		23	Jul 15/78
	3	Apr 15/77		24	Dec 15/77
	4	Apr 15/77		25	Dec 15/77
				26	Dec 15/77
				27	Dec 15/77

* The asterisk indicates pages changed or added by this Revision Date June 1/83

**AA-5 SERIES
ILLUSTRATED PARTS CATALOG**

LIST OF EFFECTIVE PAGES

CHAPTER/ SECTION	PAGE	DATE	CHAPTER/ SECTION	PAGE	DATE
	28	Dec 15/77		*11A	June 1/83
	29/30	Jul 15/78		11B	Dec 15/77
	Blank			12	Apr 15/77
27	1	Apr 15/77		13	Apr 15/77
	2	Apr 15/77		14	Apr 15/77
	3	Apr 15/77		15	Dec 15/77
	4	Apr 15/77		16	Apr 15/77
	5	Dec 15/77		17	Apr 15/77
	6	Dec 15/77		18	Jul 15/78
	Blank			Blank	
	7/8	Jul 15/78		19/20	Jul 15/78
	9	Dec 15/77		21	Apr 15/77
	10	Apr 15/77		22	Apr 15/77
	11	Apr 15/77		23	Apr 15/77
	12	Apr 15/77		24	Dec 15/77
	13	Apr 15/77		25	Jul 15/78
	14	Apr 15/77		26	Dec 15/77
	15	Jul 15/78		27	Jul 15/78
	16	Jul 15/78		28	Dec 15/77
	17	Jul 15/78		29	Dec 15/77
	18	Jul 15/78		30	Jul 15/78
	19	Jul 16/78		31	Jul 15/78
	20	Apr 15/77		32	Apr 15/77
	21	Apr 15/77		33/34	Jul 15/78
	22	Jul 15/78		Blank	
	23	Jul 15/78	33	1	Apr 15/77
	24	Apr 15/77		2	Apr 15/77
28	1	Apr 15/77		3	Apr 15/77
	2	Apr 15/77		4	Jul 15/78
	3	Apr 15/77		5	Jul 15/78
	4	Jul 15/78		6	Apr 15/77
	5	Dec 15/77		7	Apr 15/77
	6	Apr 15/77		8	Dec 15/77
	7	Dec 15/77	34	1	Apr 15/77
	8	Apr 15/77		2	Dec 15/77
	9/10	Jul 15/78		3	Dec 15/77
	Blank			4	Dec 15/77
30	1	Apr 15/77		5	Dec 15/77
	2	Apr 15/77		6	Apr 15/77
	3	Apr 15/77		7	Apr 15/77
	4	Jul 15/78		8	Apr 15/77
	5	Jul 15/78		9	Dec 15/77
	6	Apr 15/77		10	Apr 15/77
	7	Dec 15/77		11	Apr 15/77
	8	Apr 15/77		12	Dec 15/77
	9	Apr 15/77		13	Jul 15/78
	10	Apr 15/77		14	Dec 15/77
	11/12	Jul 15/78	37	1	Apr 15/77
	Blank			2	Apr 15/77
32	1	Dec 15/77		3/4	Jul 15/78
	2	Dec 15/77		Blank	
	3	Dec 15/77	52	1	Apr 15/77
	4	Dec 15/77		2	Dec 15/77
	Blank			3	Dec 15/77
	5/6	Jul 15/78		4	Dec 15/77
	7	Apr 15/77		Blank	
	8	Apr 15/77		5/6	Jul 15/78
	9	Apr 15/77		7/8	Jul 15/78
	10	Dec 15/77		Blank	
	*11	June 1/83			

* The asterisk indicates pages changed or added by this Revision Dated June 1/83

**AA-5 SERIES
ILLUSTRATED PARTS CATALOG**

LIST OF EFFECTIVE PAGES

CHAPTER/ SECTION	PAGE	DATE	CHAPTER/ SECTION	PAGE	DATE
53	1	Apr 15/77		3	Apr 15/77
	2	Apr 15/77		4	Apr 15/77
	3	Apr 15/77		5	Apr 15/77
	4	Dec 15/77		6	Apr 15/77
	5	Apr 15/77		7	Apr 15/77
	6	Apr 15/77		8	Apr 15/77
	7	Apr 15/77		Blank	
	8	Dec 15/77		9/10	Jul 15/78
	Blank			11	Apr 15/77
	9/10	Jul 15/78		12	Apr 15/77
	11	Apr 15/77		13	Apr 15/77
	12	Apr 15/77		14	Apr 15/77
	13	Apr 15/77		Blank	
	14	Apr 15/77		15/16	Jul 15/78
	15	Apr 15/77		17	Apr 15/77
	16	Jul 15/78		18	Apr 15/77
	17/18	Jul 15/78		19	Apr 15/77
	Blank			20	Apr 15/77
				21	Apr 15/77
				22	Apr 15/77
55	1	Apr 15/77		23/24	Jul 15/78
	2	Apr 15/77		Blank	
	3	Jul 15/78			
	4	Apr 15/77		1	Apr 15/77
	5	Jul 15/78	73	2	Apr 15/77
	6	Dec 15/77		3	Apr 15/77
	7	Dec 15/77		4	Apr 15/77
	8	Jul 15/78		5	Apr 15/77
	9	Jul 15/78		6	Apr 15/77
	10	Jul 15/78		7/8	Jul 15/78
56	1	Apr 15/77		Blank	
	2	Apr 15/77			
	3	Apr 15/77	74	1/2	Jul 15/78
	4	Apr 15/77		Blank	
	5/6	Jul 15/78			
57	Blank		77	1	Apr 15/77
	1	Apr 15/77		2	Apr 15/77
	2	Apr 15/77		3	Apr 15/77
	3	Apr 15/77		4	Apr 15/77
	4	Jul 15/78		5	Apr 15/77
	5	Dec 15/77		6	Apr 15/77
	6	Jul 15/78		7/8	Jul 15/78
	7	Jul 15/78		Blank	
	8	Jul 15/78	78	1	Apr 15/77
	9	Jul 15/78		2	Apr 15/77
	10	Apr 15/77		3	Apr 15/77
	11	Apr 15/77		4	Apr 15/77
	12	Apr 15/77		5/6	Jul 15/78
	13	Jul 15/78		Blank	
	14	Apr 15/77			
	15	Jul 15/78	79	1	Apr 15/77
	16	Jul 15/78		2	Apr 15/77
	17	Jul 15/78		3	Dec 15/77
	18	Dec 15/77		4	Apr 15/77
	19	Dec 15/77		5	Dec 15/77
	20	Apr 15/77		6	Apr 15/77
61	1	Apr 15/77		7/8	Jul 15/78
	*2	June 1/83		Blank	
	*3/4	June 1/83	80	1/2	Jul 15/78
	Blank			Blank	
71	1	Apr 15/77			
	2	Apr 15/77			

* The asterisk indicates pages changed or added by this Revision Dated June 1/83

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

TABLE OF CONTENTS

<u>SECTION</u>		<u>CHAPTER NUMBER</u>
I	<u>INTRODUCTION</u>	
II	<u>NUMERICAL INDEX</u>	
III	<u>DETAILED PARTS LIST</u>	
	<u>AIRCRAFT GENERAL</u>	
	Placards and Markings	11
	Servicing	12
	<u>AIRFRAME SYSTEMS</u>	
	Air Conditioning	21
	Auto Flight	22
	Electrical Power	24
	Equipment and Furnishings	25
	Flight Controls	27
	Fuel	28
	Ice and Rain Protection	30
	Landing Gear	32
	Lights	33
	Navigation	34
	Vacuum System	37
	<u>STRUCTURE</u>	
	Doors	52
	Fuselage	53
	Stabilizers	55
	Windows	56
	Wings	57
	<u>PROPELLER</u>	
	Propellers	61
	<u>POWER PLANT</u>	
	Power Plant	71
	Engine Fuel and Control	73
	Ignition	74
	Engine Indicating	77
	Exhaust	78
	Oil	79
	Starting	80

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

SECTION I

INTRODUCTION

1. GENERAL

This Illustrated Parts Catalog provides an illustrated breakdown of parts necessary for the support and maintenance of the 1977, 1978 and 1979 models AA-5A and AA-5B aircraft. The illustrated Parts Catalog is intended as an aid in the identification and requisition of replaceable units and assemblies. Units and assemblies are illustrated in normal assembly and disassembly relationships, and the parts are listed in disassembly order where such a relationship exists.

Breakdown of subassemblies is limited to those components and parts where optimum maintenance practices and other considerations dictate replacement of components and parts rather than replacement of the subassembly as a whole. Assemblies held together by bonding and weldments are not broken down except for seals, rub strips, nut plates and other readily replaceable components. The Illustrated Parts Catalog is intended as a companion document to the AA-5 Series Maintenance Manual and contains all parts information for which maintenance practices coverage has been provided.

The Illustrated Parts Catalog is organized into aircraft systems, a combination of related components which perform a specific function.

2. TABLE OF CONTENTS

The Table of Contents is located immediately following the List of Effective Pages in the front of this book. The Table of Contents lists the section and chapter titles contained in this catalog.

Each chapter of Section III contains its own Table of Contents.

3. SECTION I – INTRODUCTION

Section I contains information applicable to the Illustrated Parts Catalog as a whole. Specific information and explanations useful in locating, identifying, and obtaining parts are included.

4. SECTION II – NUMERICAL INDEX

The Numerical Index is a tabular alpha-numeric listing of all part numbers included in the Detailed Parts List, and the Chapter, Figure, and Index number where these part numbers appear. Except for standard fastener items, the part numbers are shown for each entry. Standard fastener items (attaching parts) such as nuts, bolts, washers, rivets, screws, and other items which may be used in many locations on the aircraft are listed with AR (As Required) with no reference to chapter, figure, or item number.

5. SECTION III – DETAIL PARTS LIST

The Detail Parts List consists of parts listings and related figures necessary for the support of the aircraft. The information is arranged into five major groups: Aircraft General, Airframe Systems, Structure, Propeller, and Power Plant. The five groups are further broken down into chapters and figures in accordance with Air Transport Association of America Specification No. 100 – Manufacturers Technical Data.

A. FIGURES

The figures are comprised of general or exploded views of the component or system under consideration. Numbered leader lines are used to point out parts or assemblies, and the numbers correspond to those found in the "Figure and Index No." column of the Detailed Parts List. To keep the quantity of index numbers on a given figure to a minimum, one or more of the following methods may be used:

- (1) A detail view may be included to portray components hidden from view or of sufficient complexity to require further breakdown. In such cases, a bold letter is included on the basic figure to locate the detail view, and a corresponding letter is used to identify the detail drawing.
- (2) One index number may be assigned to parts that are opposite (left-hand and right-hand) but not interchangeable. In these cases, the opposite part or assembly is listed immediately beneath the one assigned an index number. The parts are differentiated by (LH) or (RH) in the "Nomenclature" column.
- (3) A single index number may be assigned to a bolt or screw, and the accompanying nut and washers left unnumbered if the assembly is conventional. Explanatory notes such as (UNDER HEAD) or (UNDER NUT) may accompany washers in an (Attaching Parts) group.
- (4) Where commonality of components allows, left-hand and right-hand assemblies are listed together. Components peculiar to one assembly or the other are identified as (LH) or (RH) in the "Nomenclature" column. If a component does not have a corresponding part in the opposite assembly, the note (LH ONLY) is used.

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

- (5) Shims, spacers, gaskets, and like components which are readily located may be identified with a single index number.
- (6) Attaching parts may have no index number if they are easily identified and located.

B. "FIGURE & INDEX NO." COLUMN

This column contains the ATA chapter number, the figure number, and a listing of index numbers assigned to locate parts on the figure. The designation 28-12-16 in the column indicates Chapter 28, Figure 12, Index Number 16.

C. "PART NUMBER" COLUMN

The identifying standard or part number assigned to a component or assembly is contained in the "Part Number" column. If no part number has been assigned, the words "NO NUMBER" appear. The entire number must be used when ordering parts or making inquiries.

D. "NOMENCLATURE" COLUMN

The "Nomenclature" column contains the basic name of the part as shown on Grumman American drawings. The nomenclature may have been expanded for clarity and ease of identification, or abbreviated because of space considerations. Additional information (listed below) may be included as required to further identify a part.

(1) Cross References

NOTATION	MEANING
(SEE FIGURE XX-XX FOR DETAIL BREAKDOWN.)	The assembly is broken down into components on Figure XX-XX.
(SEE FIGURE XX-XX FOR NHA.)	Refer to Figure XX-XX for the correct assembly relationship of the part or assembly shown.
(LH) or (RH)	Used to identify similar but non-interchangeable parts or assemblies.
(LH SIDE ONLY) (RH SIDE ONLY)	Parts or assemblies not found on both sides.
(REORDER)	The part in the "Part Number" column is no longer available. The "REORDER" part is interchangeable with the original part.
NOTE:	Used to highlight information needed in obtaining the proper part.
ALTERNATE PART:	Used to indicate parts by other vendors which are directly interchangeable. These parts may be substituted on parts orders depending on stock availability.

(2) Vendor Parts

Components and assemblies supplied as off-the-shelf items by vendors can be identified by a five-digit numerical code prefixed by the letter "V" in the "Nomenclature" column. This Vendor Code is in accordance with the Federal Supply Code for Manufacturers Cataloging Handbook H4. If no vendor code is assigned in the H4 handbook, the Vendor's name is given. Paragraph 8 contains a listing of all Vendor Codes, names, and addresses used in this Illustrated Parts Catalog.

(3) Attaching Parts

Except for studs, nutplates, and other fastening devices permanently attached to parts or assemblies, attaching parts such as screws, bolts, nuts, washers, rivets, and other devices are listed immediately following the parts or assemblies which they secure. The symbol - - - - - * - - - - - terminates the attaching parts listing. The following headings are used for attaching parts:

- (a) (ATTACHING PARTS) - Used to signify that the parts and quantities listed are those required to attach one unit (part or assembly).

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

- (b) (ATTACHING PARTS FOR quantity part number) is used to denote that the attaching parts listed are the total required to attach the quantity of parts noted.
- (c) (ATTACHING PARTS FOR INDEX NUMBERS THROUGH) is used if the same types and quantities of attaching parts are used to attach each of the parts indicated.
- (d) (ATTACHING PARTS FOR INDEX NUMBERS AND) is used if the attaching parts listed are those required as a common attachment for each pair of parts indicated by the index numbers. An example would be the common attaching parts used to secure an antenna and doubler to opposite sides of the aircraft skin.

(4) Indentation

The numbers 1 2 3 4 5 6 7 denote the indenture level of a part or assembly and are used to denote the correct assembly relationship of all parts, subassemblies, assemblies, and installations which comprise each figure.

E. "UNITS PER ASSEMBLY" COLUMN

- (1) The number given in the "Units Per Assembly" column is that quantity of units (parts or assemblies) used to make up one each of the next higher assembly. The only exception to this is attaching hardware items. See D. (3) (a) above.
- (2) The notation "REF" in the "Units Per Assembly" column is used to denote that the part or assembly shown has been counted elsewhere in the Illustrated Parts Catalog, and the listing shown is for reference purposes only. This method is employed to show attachment points, interfacing between systems, and if separate figures are used for detail breakdown of subassemblies.
- (3) The notation "OBS" in the "Units Per Assembly" column indicates the part is not available and has been superseded or replaced with another part having a different part number. The "Reorder" part listed in the "Nomenclature" column is a direct replacement for the obsoleted part, and the new part will be shipped if the obsoleted part number is ordered.
- (4) The notation "AR" in the "Units Per Assembly" column is used for the following purposes:
 - (a) To denote bulk items such as sealant, lacing, safety wire, and paint.
 - (b) To denote that the quantity of shims, spacers, or other items used may vary to meet tolerances or other requirements.
 - (c) To denote that the part or assembly is optional equipment, and may or may not have been included on the aircraft.
- (5) The notation "NP" in the "Units Per Assembly" column indicates the part or assembly is non-procurable.

F. "USABLE ON CODE" COLUMN

The "Usable On Code" column contains a letter code denoting the range of aircraft production serial numbers on which a particular part may be used. When no letter code is given, the part is applicable to all aircraft covered by the Illustrated Parts Catalog. A list of usable on code letters and corresponding aircraft production serial numbers is included at the end of each parts list.

6. AIRCRAFT IDENTIFICATION

Each aircraft contains two plates which are useful in identifying and ordering the proper aircraft parts.

A. AIRCRAFT IDENTIFICATION PLATE

The aircraft identification plate contains the aircraft model number, production serial number and other required information. The plate is located on the aft fuselage, beneath the left horizontal stabilizer. The aircraft production serial number is needed to determine the proper part if serial number effectivities are used.

B. FINISH AND TRIM PLATE

The finish and trim plate indicates the model year, exterior color and trim, upholstery combination, and interior trim used on the aircraft. The information contained on this plate should be included with inquiries and orders for paint, trim, and upholstery items. The finish and trim plate is mounted on the upper left-hand firewall. Access is obtained by unlocking and raising the left-hand upper cowl.

7. HOW TO USE THE ILLUSTRATED PARTS CATALOG

The organization of the Illustrated Parts Catalog is intended to make support and maintenance of the aircraft easier. The material is organized so that the parts needed for repair or maintenance are located in the correspondingly numbered chapter of the Illustrated Parts Catalog as the Maintenance Manual.

Illustrations showing seals and placards have been included to ease the problem of identifying or locating these items. In addition to these illustrations, these parts are also carried with the system or assembly to which they apply.

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

A. If the part number is known:

- (1) Look up the part number in the part number index (Section II). Turn to the chapter and figure number in Section II to locate the part number.
- (2) Determine nomenclature, quantity, effectivity, and other information from the parts list.

B. If the part number is not known:

- (1) Determine the aircraft system or major assembly in which the part is used.
- (2) Look up the system or major assembly in the Table of Contents to determine the chapter number.
- (3) Turn to the chapter (Section III) and locate the part, using the figure and parts list.

8. FEDERAL SUPPLY CODES

The Federal Supply Codes used to identify suppliers of parts listed in the Detail Parts List are presented in numerical order below with the name and address of the suppliers.

<u>H4 Federal Supply Code No.</u>	<u>Vendor</u>	<u>H4 Federal Supply Code No.</u>	<u>Vendor</u>
	A.I.M. Corporation 9033 Monroe Road P. O. Box 12248 Houston, Texas 77017		Kismet Products Incorporated P. O. Box 306 Painesville, Ohio 44077
	Amp Incorporated P. O. Box 8220 Philadelphia, Pennsylvania 19101		Liberty Stationers, Incorporated 2190 East 9th Street Cleveland, Ohio 44115
	Angler's Company Ltd. Flushing, New York 11358		Memcor Division 1320 Flax Mill Road Huntington, Indiana 46750
	Coyne & Paddock Cork Company 4002 21st Street Long Island City, New York		Midland Metals Incorporated 2110 Center Ridge Road Rocky River, Ohio 44116
	Dixie Bearings P. O. Box 8103 Savannah, Georgia 31401		National Disc Spring Division P. O. Box 301 Millburn, New Jersey 07041
	Dynatron Corporation Plastic Division 500 Permalune Place Atlanta, Georgia		Scott Industries Incorporated 29425 Aurora Road Solon, Ohio 44139
	Esna Division P. O. Box 1457 Cincinnati, Ohio 45201		Sorenson Lighted Controls, Incorporated 530 Oakwood Avenue West Hartford, Connecticut 06110
	Heim Division of Incom International P. O. Box 360957M Pittsburgh, Pennsylvania 15251		Standard Precision 4105 W. Pawnee Box 1297 Wichita, Kansas 67201
	Hurd Lock P. O. Box 1248 Fort Wayne, Indiana 46801		Thompson Bruceprint 416 College Street Wadsworth, Ohio
	Hydra-Pneumatics Incorporated P. O. Box 366 Roslyn, New York 11576		United Carr Cambridge, Massachusetts 02142
	Johns-Manville P. O. Box 102130 68 Annex Atlanta, Georgia 30368		F. B. Wright P. O. Box 6627 Cleveland, Ohio 44101

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

<u>H4 Federal Supply Code No.</u>	<u>Vendor</u>	<u>H4 Federal Supply Code No.</u>	<u>Vendor</u>
00431	Precision Metal Products P. O. Box 129 Ellwood City Pennsylvania 16117	09144	Sterling Alderfer 1460 Industrial Parkway Akron, Ohio 44310
00736	Air Maze Division P. O. Box 360341-M Pittsburgh, Pennsylvania 15230	09257	W. S. Shamban and Company 2531 Bremer Drive Fort Wayne, Indiana 46803
02690	Buckeye Rubber and Packing Company 23940 Mercantile Road Cleveland, Ohio 44122	09527	Thomas G. Faria Corporation 15 Faria Lane Uncasville, Connecticut 06382
03296	Nylon Moulding Corporation 40 Brown Street Springfield, New Jersey 07081	10389	Chicago Switch Incorporated 2035 Wabansia Avenue Chicago, Illinois 60647
03481	B. F. Goodrich Company 500 South Main Akron, Ohio 44318	10966	Casco Products Corporation 512 Hancock Avenue Bridgeport, Connecticut 06602
05231	Mechanical Products Corporation 1824 River Street Jackson, Michigan 49204	11181	Mechanical Devices Incorporated 10640 Harper Detroit, Michigan 48213
05411	DuPage Manufacturing Company 2250 Curtiss Avenue Downers Grove, Illinois 60515	11815	Cherry Rivet Division Townsend Company 1224 East Warner Avenue Santa Ana, California 92707
05657	Corbin Hose Clamp Division 225 Episcopal Road Berlin, Connecticut 06037	11824	Macleod Instrument Corporation P. O. Box 5163 Clearwater, Florida 33518
05693	Townsend Company Cherry Rivet Division Box 2157 Santa Ana, California 92707	13174	Eastman Division Imperial Eastman Group 1440 North 24th Street Manitowoc, Wisconsin 54221
05832	Pioneer Standard P. O. Box 05100 Cleveland, Ohio 44105	13445	Cole-Hersee Company 20 Old Colony Avenue Boston, Massachusetts 02127
06383	Panduit Corporation 17301 Ridgeland Tinley Park, Illinois 60477	13983	Hamilton Standard Windsor Locks, Connecticut 06096
06987	General Design Incorporated 9335 Laurel Canyon Boulevard Arleta, California 91331	14798	Deutsch Metal Components Division P. O. Box 61188 Los Angeles, California 90061
07124	Arno Adhesive Tapes, Incorporated U. S. Highway 20 Michigan City, Indiana 46360	16455	United Instruments Incorporated 2415 South Glendale Wichita, Kansas 67210
07580	Karnish Instruments Incorporated 210 Third Avenue Lock Haven, Pennsylvania 17745	16476	Datcon Instrument Company P. O. Box 128 East Petersburg, Pennsylvania 17520
08806	General Electric Company Miniature Lamp Department Nela Park Cleveland, Ohio 44112	16941	Long-Lok Industrial Fastener Division 10630 Chester Road Cincinnati, Ohio 45215
09033	Slick Electro Inc. 515 18th Street Rockford, Illinois 61108	18265	Donaldson Company Incorporated 1400 West 94th Street Minneapolis, Minnesota 55431
		19728	Prestolite P. O. Box 931 Toledo, Ohio 43601

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

<u>H4 Federal Supply Code No.</u>	<u>Vendor</u>	<u>H4 Federal Supply Code No.</u>	<u>Vendor</u>
19738	Avdel Corporation 10 Henry Street Teterboro, New Jersey 07608	30467	Aeroflash Signal Corporation 3900 West Palmer Street Chicago, Illinois 60647
23040	Ford Marketing Corporation Autolite-Ford Parts Division P. O. Box 3600 Livonia, Michigan 48151	31174	Lawrence Engineering 8656 Denton Drive Dallas, Texas 75235
23139	Cummings and Sander Division 11441 Bradley Avenue Pacoima, California 91331	31720	Gerdas Products Incorporated Box 142 Brookville, Ohio 45309
25183	Berton Plastics Incorporated 170 Wesley Street South Hackensack, New Jersey 07606	31758	GRM Corporation P. O. Box 337 Medford, New Jersey 08055
25662	Norton Company P. O. Box 221 Greendale Station Worcester, Massachusetts 01606	34199	Kohler Company High Street Kohler, Wisconsin 53044
26066	Minnesota Mining and Manufacturing Co. 3M Center St. Paul, Minnesota 55101	34785	Dek, Incorporated 1555 Hawthorne Lane West Chicago, Illinois 60185
26124	Garlock Bearings Incorporated 16 Fellowship Road Cherry Hill, New Jersey 08034	37581	MacWhyte Wire Rope Company 2914 14th Avenue Kenosha, Wisconsin 53140
26344	Mite Corporation Heli-Coil Prod. Div. 446 Blake Street New Haven, Connecticut 06515	39428	McMaster-Carr Supply Company P. O. Box 4355 Chicago, Illinois 60680
26433	Airborne Aviation Products Division Box 831 Elyria, Ohio 44035	45681	Parker Seal Company P. O. Box 5358T Cleveland, Ohio 44101
26580	Manufacturers Division Incorporated Box 1766 Station A Canton, Ohio 44705	46609	The Devilbiss Company 15401 Commerce Park Drive Cleveland, Ohio 44142
26988	Ingersoll-Humphreys Division 2321 Abalone Avenue Torrance, California 90507	57771	Edwin B. Stimpson Company 900 Sylvan Avenue Bayport, New York 11705
27747	Brittain Industries 2700 Skypark Drive Torrance, California 90505	57733	Stewart-Warner Corporation Alemite and Instrument Division 1826 Diversey Parkway Chicago, Illinois 60614
28520	Heyman Manufacturing Company 2000 Michigan Avenue Kenilworth, New Jersey 07033	60380	Torrington Company Bearing Division 59 Field Street Torrington, Connecticut 06790
29326	RBM Associates Incorporated 3608 North Stone Avenue P. O. Box 267 Colorado Springs, Wyoming 80901	61957	USM Corporation P. O. Box 3168 Boston, Massachusetts 02241
29666	Huck Manufacturing Company P. O. Box 1849A Detroit, Michigan 48232	65092	Weston Instruments Division P. O. Box 410 Newark, New Jersey 07101
29944	Indiana Mills and Manufacturing Co. 633 East St. Clair Street Indianapolis, Indiana 46202	70040	AC Spark Plug Division of General Motors Corporation 1300 North Dort Highway Flint, Michigan 48556

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

<u>H4 Federal Supply Code No.</u>	<u>Vendor</u>	<u>H4 Federal Supply Code No.</u>	<u>Vendor</u>
70134	Aero Instrument Company, Incorporated 14901 Emery Avenue Cleveland, Ohio 44135	76005	Lord Kinematics Corporation P. O. Box 3605C2M Pittsburgh, Pennsylvania 15251
70214	Airpath Instrument Company 13150 Gist Road Bridgeton, Missouri 63931	76275	McCauley Accessory Division P. O. Box 7 Roosevelt Station Dayton, Ohio 45417
70411	Anderson Brass Company 100 Campbell Avenue Detroit, Michigan 48204	76500	B. F. Goodrich 500 South Main Street Akron, Ohio 44318
70417	Chrysler Corporation Amplex Division 6501 Harper Avenue Detroit, Michigan 48211	77122	Painot Company Gleim Road Mountainside, New Jersey 07902
70436	Arens Controls Incorporated 2017 Greenleaf Street Evanston, Illinois 60202	77820	Bendix Electric Components Division Delaware Avenue Sidney, New York 13338
71015	Booth Felt Company Incorporated 1712 10th Avenue Brooklyn, New York 11215	77969	Rubbercraft Corporation of California Ltd. 1800 West 220th Street Torrance, California 90507
71041	Boston Gear Works 14 Hayward Street Quincy, Massachusetts 02171	78190	Shakespeare Company Incorporated 241 East Kalamazoo Avenue Kalamazoo, Michigan 49001
71286	Rex Chainbelt Incorporated Chamloc Division 24 Spring Valley Road Paramus, New Jersey 07652	78533	Tinnerman Products Incorporated E700 Brookpark Road Cleveland, Ohio 44129
71400	Bussman Manufacturing Division P. O. Box 69F St. Louis, Missouri 63166	79470	The Weatherhead Company 300 East 131st Street Cleveland, Ohio 44108
71513	Cleveland Aircraft Products Division 1160 Avon Center Road Avon, Ohio 44011	79500	Westinghouse Electric Corporation 55 Public Square Cleveland, Ohio 44101
72914	Grimes Manufacturing Company 515 North Russell Urbana, Ohio 43078	80089	RBM Controls Division Essex Wire Corporation Logansport, Indiana 46947
72954	Hackensack Cable Corporation 110 Orchard Street Hackensack, New Jersey 07602	80145	API Instruments Company 7100 Wilson Mills Road Chesterland, Ohio 44026
73559	Carling Electric Incorporated 505 New Park Avenue West Hartford, Connecticut 06110	80254	Avco Lycoming Williamsport Division P. O. Box 371097M Pittsburgh, Pennsylvania 15251
74400	Hobbs Division Stewart-Warner Corp. Yale Boulevard and Ash Street Springfield, Illinois 62705	80510	R. C. Allen Incorporated Instrument Division 678 Front Avenue NW Grand Rapids, Michigan 49501
75277	Kilian Manufacturing Corporation P. O. Box 1220 Syracuse, New York 13201	80813	Dimco-Gray Company 8200 South Suburban Road Centerville, Ohio 45459
75915	Littelfuse Incorporated 800 East Northwest Highway Des Plaines, Illinois 60016		

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

<u>H4 Federal Supply Code No.</u>	<u>Vendor</u>	<u>H4 Federal Supply Code No.</u>	<u>Vendor</u>
81434	Sensenich Corporation P. O. Box 1168 Lancaster, Pennsylvania 17604	97945	Penwalt Corporation S. S. White Ind. Prod. Div. Prince Bay Staten Island, New York 10309
83326	Safe Flight Instrument Corporation P. O. Box 550 White Plains, New York 10602	98313	Davis Aircraft Products Company Incorporated Scudder and Woodbine Avenue Northport, New York 11768
83564	Wemac Company 3433 West Harvard Santa Ana, California 92704	98410	ETC 29000 Aurora Road Solon, Ohio 44139
84830	Lee Spring Division P. O. Box 3503 New York, New York 10001	98427	Jaco Products Company Incorporated 3400 Hamilton Avenue Cleveland, Ohio 44114
86579	Precision Rubber Products Corporation 19001 Villaview Road Cleveland, Ohio 44110	98441	Stratoflex Incorporated P. O. Box 10398 Fort Worth, Texas 76114
86887	Edo-Aire 1326 South Walnut Wichita, Kansas 67213	98660	Flodar Corporation 16911 St Clair Avenue Cleveland, Ohio 44110
89616	Uniroyal Incorporated Route 15 North Warsaw, Indiana 46580	99539	General Fire Extinguisher Corporation 1685 Shermer Road Northbrook, Illinois 60062
92194	Alpha Wire Corporation 711 Lidgerwood Avenue Elizabeth, New Jersey 07207	56172	Edo-Aire Mitchell P. O. Box 610 Mineral Wells, Texas 76067
93493	Narco Avionics Fort Washington Industrial Park Fort Washington, Pennsylvania 19034		David Allison Company, Inc Woodbury, New York
94506	Rae Motor Corporation 5801 West Route 120 McHenry, Illinois 60050		Illinois Tool Works, Inc. Licon Division 66 West Irvin Park Road Chicago, Illinois 60634
95146	Alco Electronics Products Incorporated P. O. Box 1348 3 Walcott Avenue Lawrence, Massachusetts 01843		
95263	Leecraft Manufacturing Company Inc. 21-16 44th Road Long Island City, New York 11101		
95987	Weckesser Company Incorporated 4444 West Irving Park Road Chicago, Illinois 60641		
96941	Elano Corporation 2455 Dayton-Xenia Road Xenia, Ohio 45385		
97406	Amplex Manufacturing Company Torresdale Avenue and Tolbut Philadelphia, Pennsylvania 19136		
97539	APM-Hexseal Corporation 44 Honeck Street Englewood, New Jersey 07631		

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

FINISH AND TRIM PLATE

The finish and trim plate is located on the upper left corner of the firewall.

The plate indicates the model year, exterior paint color, trim and registration number colors, accent stripe color, upholstery scheme and interior trim colors.

The following diagram is an example showing the sequence and definition of each code symbol on the finish and trim plate. The code chart lists the codes, paints, and upholstery combinations available from DuPont for the AA5A and AA5B Series aircraft (1977, 1978 and 1979 models).



CODE CHART Paint & Upholstery Combinations												
YEAR	EXTERIOR PAINT			TRIM AND REGISTRATION NO.		ACCENT STRIPE		UPHOLSTERY AND CARPET Vinyl/Carpet All Vinyl		INTERIOR TRIM		SERIAL
	CODE	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	LISTING
1977	7	EP	Pilgrim White GAPS 1154-209 (817-U)*	B	Madrid Red GAPS 1154-312 (8543-A)*	Q	Burgundy Fire Met. GAPS 1154-310 (5332-AW)*	14	Blue GAPS 1154-556/559/525	P	Cloud Grey GAPS 1154-708	AA5B-0400 thru 0692
				Q	Burgundy Fire Met. GAPS 1154-310 (554-A)*	R	Madrid Red GAPS 1154-312 (8543-A)*	15	Acorn GAPS 1154-511/560/528			
				M	Regal Blue Met. GAPS 1154-306 (5543-A)*	H	Bright Blue Met. GAPS 1154-301 (5574-A)*	16	Red GAPS 1154-512/562/527			
				H	Bright Blue Met. GAPS 1154-301 (5574-A)*	M	Regal Blue Met. GAPS 1154-306 (5543-A)*	17	Bitter GAPS 1154-513/558/528			
				L	Avocado Green GAPS 1154-305 (5256-A)*	J	April Green GAPS 1154-303 (5307-A)*	18	Avocado GAPS 1154-523/561/529			
				J	April Green GAPS 1154-303 (5307-A)*	L	Avocado Green GAPS 1154-305 (5256-A)*	19	Gold GAPS 1154-524/557/530			
				K	Chestnut Met. GAPS 1154-304 (5422-A)*	O	Cortez Gold Met. GAPS 1154-308 (5376-A)*					
				O	Cortez Gold Met. GAPS 1154-308 (5376-A)*	K	Chestnut Met. GAPS 1154-304 (5422-A)*	All	Vinyl/Carpet			
				K	Chestnut Met. GAPS 1154-304 (5422-A)*	G	Sunset Orange GAPS 1154-300 (8560-A)*	20	Blue GAPS 1154-510/525			
				G	Sunset Orange GAPS 1154-300 (8560-A)*	K	Chestnut Met. GAPS 1154-304 (5422-A)*	21	Acorn GAPS 1154-511/526			
				B	Madrid Red GAPS 1154-312 (8543-A)*	R	Black GAPS 1154-311 (99-A)*	22	Red GAPS 1154-512/527			
				R	Black GAPS 1154-311 (99-A)*	CP	Heritage Yellow GAPS 1154-231 (58199-U)*					

*DuPont Part Numbers

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

YEAR	EXTERIOR PAINT			TRIM AND REGISTRATION NO.		ACCENT STRIPE		UPHOLSTERY AND CARPET Vinyl/Carpet All Vinyl		INTERIOR TRIM		SERIAL LISTING
	CODE	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	
1 9 7 7	7	EP	Pilgrim White GAPS 1154-209 (817-U)*	CP	Heritage Yellow GAPS 1154-231 (58199-U)*	R	Black GAPS 1154-311 (99-A)*	23	Bitter GAPS 1154-513/428	P	Cloud Grey GAPS 1154-708	AA5B 0400 thru 0692
				M	Regal Blue Met. GAPS 1154-306 (5543-A)*	CP	Heritage Yellow GAPS 1154-231 (58199-U)*	24	Avocado GAPS 1154-523/529			
				CP	Heritage Yellow GAPS 1154-231 (58199-U)*	M	Regal Blue Met. GAPS 1154-306 (5543-A)*	25	Gold GAPS 1154-524/530			
				J	April Green GAPS 1154-303 (5307-A)*	K	Chestnut Met. GAPS 1154-304 (5422-A)*					
				O	Cortez Gold Met. GAPS 1154-308 (5376-A)*	L	Avocado Green GAPS 1154-305 (5256-A)*					
				L	Avocado Green GAPS 1154-305 (5256-A)*	O	Cortez Gold Met. GAPS 1154-308 (5376-A)*					
		SP	Special Color	SP	Special Color	SP	Special Color		Special Color	SP	Special Color	
1 9 7 8 & 1 9 7 9	8 or 9	EP	Pilgrim White GAPS 1154-209 (817-U)*	J	April Green GAPS 1154-303 (5307-A)*	O	Cortez Gold Met. GAPS 1154-308 (5376-A)*	26 30	Gold GAPS 1154-524/586/530 Green GAPS 1154-523/587/529	P	Sand GAPS 1154-710/585	AA5B- 0693 & Subq.
						L	Avocado Green GAPS 1154-305 (5256-A)*	30	Green GAPS 1154-523/587/529			
						R	Black GAPS 1154-311 (99-A)*	30	Green GAPS 1154-523/587/529			
						K	Chestnut Met. GAPS 1154-304 (5422-A)*	30 27	Green GAPS 1154-523/587/529 Acorn GAPS 1154-511/584/526			
						M	Regal Blue Met. GAPS 1154-306 (5543-A)*	30 29	Green GAPS 1154-523/587/529 Blue GAPS 1154-510/582/525			
				L	Avocado Green GAPS 1154-305 (5256-A)*	R	Black GAPS 1154-311 (99-A)*	30	Green GAPS 1154-523/587/529			
						K	Chestnut Met. GAPS 1154-304 (5422A)*	30 27	Green GAPS 1154-523/587/529 Acorn GAPS 1154-511/584/526			
						W	Orange GAPS 1154-319 (5080)*	30 31	Green GAPS 1154-523/587/529 Bitter GAPS 1154-513/585/528			
				D	Patriot Blue GAPS 1154-313 (6544-A)*	R	Black GAPS 1154-311 (99-A)*	29	Blue GAPS 1154-510/582/525			

*DuPont Part Numbers

AA 5 SERIES
ILLUSTRATED PARTS CATALOG

YEAR	EXTERIOR PAINT			TRIM AND REGISTRATION NO.		ACCENT STRIPE		UPHOLSTERY AND CARPET Vinyl/Carpet All Vinyl		INTERIOR TRIM		SERIAL
	CODE	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	LISTING
1 9 7 8 & 1 9 7 9	8	EP	Pilgrim White GAPS 1154- 209 (817-U)*	H	Bright Blue Met. GAPS 1154-301 (5574-A)*	M	Regal Blue GAPS 1154-306 (5543-A)*	29	Blue GAPS 1154- 510/582/525	P	Sand GAPS 1154- 710/ 588	AA5B- 0693 & Subq.
						J	April Green GAPS 1154-303 (5307-A)*	29 30	Blue GAPS 1154- 510/582/525 Green GAPS 1154- 523/587/529			
						R	Black GAPS 1154-311 (99-A)*	29	Blue GAPS 1154- 510/582/527			
				B	Madrid Red GAPS 1154-312 (6543-A)*	Q	Burgundy Fire Met. GAPS 1154- 310 (5332-AW)*	28	Red GAPS 1154- 512/583/527			
						H	Bright Blue Met. GAPS 1154-301 (5574-A)*	28 29	Red GAPS 1154- 512/583/527 Blue GAPS 1154- 510/582/525			
						R	Black GAPS 1154-311 (99-A)*	28	Red GAPS 1154- 512/583/527			
						D	Patriot Blue GAPS 1154-313 (6544-A)*	28 29	Red GAPS 1154- 512/583/527 Blue GAPS 1154- 510/582/525			
				M	Regal Blue Met. GAPS 1154-308 (5543-A)*	Q	Burgundy Fire Met. GAPS 1154-310 (5332-AW)*	29	Blue GAPS 1154- 510/582/525			
				O	Cortez Gold Met. GAPS 1154- 308 (5376-A)*	Q	Burgundy Fire Met. GAPS 1154-310 (5332-AW)*	28 28	Gold GAPS 1154- 524/586/530 Red GAPS 1154- 512/583/527			
						B	Madrid Red GAPS 1154-312 (6543-A)*	28 28	Gold GAPS 1154- 524/586/530 Red GAPS 1154- 512/583/527			
						D	Patriot Blue GAPS 1154-313 (6544-A)*	29 26	Blue GAPS 1154- 510/582/525 Gold GAPS 1154- 524/586/530			
						H	Bright Blue Met GAPS 1154-301 (5574-A)*	29 26	Blue GAPS 510/582/525 Gold GAPS 1154- 524/586/530			
						M	Regal Blue Met. GAPS 1154-308 (5543-A)*	29 26	Blue GAPS 1154- 510/582/525 Gold GAPS 1154- 524/586/530			
						L	Avocado Green GAPS 1154-305 (5256-A)*	26 30	Gold GAPS 1154- 524/586/530 Green GAPS 1154- 523/587/529			
						K	Chestnut Met. GAPS 1154-304 (5422-A)*	O	Cortez Gold Met. GAPS 1154-308 (5376-A)*		26 27	Gold GAPS 1165- 524/586/530 Acorn GAPS 1154- 511/584/526

*DuPont Part Numbers

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

YEAR	EXTERIOR PAINT			TRIM AND REGISTRATION NO.		ACCENT STRIPE		UPHOLSTERY AND CARPET Vinyl/Carpet All Vinyl		INTERIOR TRIM		SERIAL
	CODE	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	LISTING
	1 9 7 8 & 1 9 7 9	8 or 9	EP	Pilgrim White GAPS 1154- 209 (817-U)*			W	Orange GAPS 1154-319 (5080)*	27	Acorn GAPS 1154- 511/584/526	P	Sand GAPS 1154- 710/ 588
R							Black GAPS 1154-311 (99-A)*	27	Acorn GAPS 1154- 511/584/586			
K					Chestnut Met. GAPS 1154-304 (5422-A)*	H	Bright Blue Met. GAPS 1154-301 (5574-A)*	27 29	Acorn GAPS 1154- 511/584/526 Blue GAPS 1154- 510/582/525			

*DuPont Part Numbers

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

YEAR	EXTERIOR PAINT		TRIM AND REGISTRATION NO.		ACCENT STRIPE		UPHOLSTERY AND CARPET Vinyl/Carpet All Vinyl		INTERIOR TRIM		SERIAL LISTING
	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	
1 9 7 8	8	EP	Pilgrim White GAPS 1154-209 (817-U)*	O	Cortez Gold Met. GAPS 1154-308 (5376-A)*	Q	Burgundy Fire Met. GAPS 1154-310 (5332-A)*	13 10	P	Cloud Grey GAPS 1154-708/ 589	AA5A-0523 thru 0670
						B	Madrid Red GAPS 1154-312 (6543-A)*	13 10			
						D	Patriot Blue GAPS 1154-313 (6544-A)*	13			
						H	Bright Blue Met. GAPS 1154-301 (5547-A)*	8 13			
						M	Regal Blue Met. GAPS 1154-306 (5543-A)*	8 13			
						L	Avocado Green GAPS 1154-305 (5256-A)*	13 12			
	8	EP	Pilgrim White GAPS 1154-209 (817-U)*	K	Chestnut Met. GAPS 1154-304 (5422-A)*	O	Cortez Gold Met. GAPS 1154-308 (5376-A)*	13 9	P	Cloud Grey GAPS 1154-708/ 589	AA5A-0523 thru 0670
						G	Sunset Orange GAPS 1154-300 (8560-A)*	9 11			
						R	Black GAPS 1154-311 (99-A)*	9			
						H	Bright Blue Met. GAPS 1154-301 (5574-A)*	9 8			
				H	Bright Blue Met. GAPS 1154-301 (5574-A)*	M	Regal Blue Met. GAPS 1154-306 (5543-A)*	8			
						J	April Green GAPS 1154-303 (5307-A)*	8 12			
						R	Black GAPS 1154-311 (99-A)*	8			
				B	Madrid Red GAPS 1154-312 (6543-A)*	Q	Burgundy Fire Met. GAPS 1154-310 (5332-A)*	10			
						H	Bright Blue Met. GAPS 1154-301 (5574-A)*	10 8			
						R	Black GAPS 1154-311 (99-A)*	10			
						D	Patriot Blue GAPS 1154-313 (6544-A)*	10 8			

*DuPont Part Numbers

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

YEAR	EXTERIOR PAINT		TRIM AND REGISTRATION NO.		ACCENT STRIPE		UPHOLSTERY AND CARPET Vinyl/Carpets A.I. Vinyl		INTERIOR TRIM		SERIAL LISTING	
CODE	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR		
1 9 7 8	2	EP	Pilgrim White GAPS 1154-209 (817-U)*	M	Regal Blue Met. GAPS 1154-306 (5543-A)*	Q	Burgundy Fire Met. GAPS 1154-310 (5332-AW)*	8	Blue GAPS 1154-510/550/525	P	Cloud Grey GAPS 1154-708/589	AA5A-0523 thru 0670
				J	April Green GAPS 1154-303 (5307-A)*	O	Cortez Gold Met. GAPS 1154-308 (5376-A)*	13 12	Gold GAPS 1154-524/555/540 Green GAPS 1154-523/554/529			
						L	Avocado Green GAPS 1154-305 (5256-A)*	12	Green GAPS 1154-523/554/529			
						R	Black GAPS 1154-305 (99-A)*	12	Green GAPS 1154-523/554/529			
						K	Chestnut Met. GAPS 1154-304 (5422-A)*	12 9	Green GAPS 1154-523/554/529 Acorn GAPS 1154-511/551/526			
						M	Regal Blue Met. GAPS 1154-306 (5543-A)*	13 8	Green GAPS 1154-523/554/529 Blue GAPS 1154-510/550/525			
				L	Avocado Green GAPS 1154-305 (5256-A)*	R	Black GAPS 1154-311 (99-A)*	13	Green GAPS 1154-523/554/529			
						K	Chestnut Met. GAPS 1154-304 (5422-A)*	13 9	Green GAPS 1154-523/554/529 Acorn GAPS 1154-511/551/526			
						G	Sunset Orange GAPS 1154-300 (8560-A)*	13 11	Green GAPS 1154-523/554/529 Bitter GAPS 1154-513/553/528			
				D	Patriot Blue GAPS 1154-313 (6544-A)*	R	Black GAPS 1154-311 (99-A)*	8	Blue GAPS 1154-510/550/525			
1 9 7 9	9	EP	Pilgrim White GAPS 1154-209 (817-U)*	O	Cortez Gold Met. GAPS 1154-308 (5376-A)*	Q	Burgundy Fire Met. GAPS 1154-310 (5332-A)*	32 33	Gold GAPS 1154-524/557/530 Red GAPS 1154-512/562/527	P	ABS Cloud Grey GAPS 1154-708/589	AA5A-0671 & Subq.
						B	Madrid Red GAPS 1154-312 (6543-A)*	32 33	Gold GAPS 1154-524/557/530 Red GAPS 1154-5212/562/527			
						D	Patriot Blue GAPS 1154-313 (6544-A)*	34 32	Blue GAPS 1154-510/590/525 Gold GAPS 1154-524/557/530			
						H	Bright Blue Met. GAPS 1154-301 (5574-A)*	34 32	Blue GAPS 1154-510/590/525 Gold GAPS 1154-524/557/530			
						M	Regal Blue Met. GAPS 1154-306 (5543-A)*	34 32	Blue GAPS 1154-510/590/525 Gold GAPS 1154-524/557/530			
						L	Avocado Green GAPS 1154-305 (5256-A)*	32 35	Gold GAPS 1154-524/557/530 Green GAPS 1154-523/561/529			

*DuPont Part Numbers

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

YEAR	EXTERIOR PAINT			TRIM AND REGISTRATION NO.		ACCENT STRIPE		UPHOLSTERY AND CARPET Vinyl/Carpet All Vinyl		INTERIOR TRIM		SERIAL LISTING
	CODE	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	
1 9 7 9	9	EP	Pilgrim White GAPS 1154-209 (817-U)*	K	Chestnut Met. GAPS 1154-304 (5422-A)*	O	Cortez Gold Met. GAPS 1154-308 (5376-A)*	32	Gold GAPS 1154-524/557/530 Acorn GAPS 1154-511/560/526	P	ABS Cloud Grey GAPS 1154-708/ 589	AASA-0671 & Subq.
						G	Orange GAPS 1154-300 (8560-A)*	36 37	Acorn GAPS 1154-511/560/526 Biter GAPS 1154-513/558/528			
						R	Black GAPS 1154-311 (99-A)*	36	Acorn GAPS 1154-511/560/526			
						H	Blue Met. GAPS 1154-301 (5574-A)*	38 34	Acorn GAPS 1154-511/560/526 Blue GAPS 1154-510/590/525			
				H	Bright Blue Met. GAPS 1154-301 (5574-A)*	M	Regal Blue GAPS 1154-306 (5543-A)*	34	Blue GAPS 1154-510/590/525			
						J	April Green GAPS 1154-303 (5307-A)*	34 35	Blue GAPS 1154-510/590/525 Green GAPS 1154-523/581/529			
						R	Black GAPS 1154-311 (99-A)*	34	Blue GAPS 1154-510/590/525			
				B	Madrid Red GAPS 1154-312 (8543-A)*	Q	Burgundy Fire Met. GAPS 1154-310 (5332-A)*	33 38	Red GAPS 1154-512/562/527 Red GAPS 1154-512/591/527			
						H	Bright Blue Met. GAPS 1154-301 (5574-A)*	33 38 34	Red GAPS 1154-512/562/527 Red GAPS 1154-512/591/527 Blue GAPS 1154-512/590/525			
						R	Black GAPS 1154-311 (99-A)*	33 38	Red GAPS 1154-512/562/527 Red GAPS 1154-512/591/527			
						D	Patriot Blue GAPS 1154-313 (6544-A)*	33 38 34	Red GAPS 1154-512/562/527 Red GAPS 1154-512/591/527 Blue GAPS 1154-510/590/525			
1 9 7 9	9											

DuPont Part Numbers

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

YEAR	EXTERIOR PAINT			TRIM AND REGISTRATION NO.		ACCENT STRIPE		UPHOLSTERY AND CARPET Vinyl/Carpet Air Vinyl		INTERIOR TRIM		SERIAL LISTING
	CODE	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	
1 9 7 9	9	EP	Pilgrim White GAPS 1154-209 (817-U)*	M	Regal Blue Met. GAPS 1154-308 (5543-A)*	Q	Burgundy Fire Met. GAPS 1154-310 (5332-A)*	34	Blue GAPS 1154-510/590/525	P	ABS Cloud Grey GAPS 1154-908/589	AA54 2471 & 2468
				J	April Green GAPS 1154-303 (5307-A)*	O	Cortez Gold Met. GAPS 1154-308 (5376-A)*	32	Gold GAPS 1154-524/557/530			
								35	Green GAPS 1154-523/561/529			
						L	Avocado Green GAPS 1154-305 (5256-A)*	35	Green GAPS 1154-523/561/529			
						R	Black GAPS 1154-311 (99-A)*	35	Green GAPS 1154-523/561/529			
						K	Chestnut Met. GAPS 1154-304 (5422-A)*	35	Green GAPS 1154-523/561/529			
						A	Regal Blue Met. GAPS 1154-306 (5543-A)*	36	Acorn GAPS 1154-511/560/526			
								34	Blue GAPS 1154-510/590/525			
				L	Avocado Green GAPS 1154-305 (5256-A)*	R	Black GAPS 1154-311 (99-A)*	35	Green GAPS 1154-523/561/529			
						K	Chestnut Met. GAPS 1154-304 (5422-A)*	35	Green GAPS 1154-523/561/529			
						G	Sunset Orange GAPS 1154-300 (8560-A)*	37	Bitter GAPS 1154-513/558/528			
1 9 7 9	9			D	Patriot Blue GAPS 1154-313 (8544-A)*	R	Black GAPS 1154-311 (99-A)*	34	Blue GAPS 1154-510/590/525			

DuPont Part Numbers

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Part Number	Figure & Index Number	Part Number	Figure & Index Number	Part Number	Figure & Index Number
A-061-A	32-13 - 19	A-850-8	32- 11 - 27	AN4-12A	AR
A-087-A	32-13 - 17	AC-356-720	77- 2 - 6	AN4-13A	AR
A-088-A	32-13 - 3	AC-356-720	77- 2 - 8	AN4-22A	AR
A-089-A	32-13 - 18	AC TYPE JT	71- 1 - 9	AN4-4A	AR
A-10	37- 1 - 11	AGC10	24- 1 - 38	AN4-5A	AR
A-104-A	32-14 - 8	AGC10	33- 1 - 15	AN4-7	AR
A-110-10	32-14 -	AGC10	33- 1 - 35	AN4-7A	AR
A-110-44	32-14 -	AGC10	34- 1 - 8	AN4H17A	55- 3 - 7
A-113-A	32-13 - 12	AGC10	34- 2 - 18	AN43B-12A	AR
A-113-A	32-14 - 15	AGC15	33- 1 - 58	AN43B-7A	AR
A-12	21- 3 - 3	AGC15	34- 1 - 9	AN470AD5-4	AR
A-126-A	32-13 - 5	AGC15	34- 2 - 17	AN5-10A	AR
A-137-A1	32-14 - 5	AGC2	34- 2 - 14	AN5-12	AR
A-133-A	32-14 - 11	AGC5	24- 1 - 10	AN5-12A	AR
A-1390	34- 2 - 16	AGC5	33- 1 - 23	AN5-12A	AR
A-1390	34- 3 - 40	AGC5	34- 1 - 7	AN5-23A	AR
A-14	37- 1 - 4	AGC5	34- 2 - 14	AN5-27A	AR
A-147-A	32-13 - 8	AM341615	32- 4 - 31	AN5-37A	AR
A-148-A	32-13 - 9	AN10-3A	27- 2 - 40	AN5-67A	AR
A-15263-3-1	33- 1 - 61	AN173-16	AR	AN5-72A	AR
A-1633-45	32- 3 - 29	AN174-15A	AR	AN5DD21A	AR
A-1638-23	32- 6 - 6	AN176-10A	32- 4 - 39	AN509-10R19	AR
A-1638-24	32- 3 - 2	AN176-7A	AR	AN515B6R12	AR
A-1638-15	32- 6 - 4	AN23-10	AR	AN515B6R8	AR
A-1638-16	32- 3 - 9	AN23-11	AR	AN525-1032R6	AR
A-1639-14	32- 3 - 10	AN23-12A	AR	AN525-832R8	AR
A-1639-26	32- 3 - 27	AN23-17A	AR	AN526-1032R10	AR
A-1639-26	32- 6 - 5	AN23-8	AR	AN526-1032R14	AR
A-193-A	32-14 - 3	AN24-15	AR	AN526-1032R16	AR
A-2513-34	32- 6 - 3	AN24-24	AR	AN526-1032R18	AR
A-2513-49	32- 3 - 18	AN24-8A	AR	AN526-1032R5	AR
A-2513-67	32- 3 - 8	AN2552-3A	24- 3 - 11	AN526-1032R6	AR
A-279-A	32-13 - 1	AN3-10A	AR	AN526-1032R8	AR
A-30010	32- 3 - 12	AN3-11A	AR	AN526-1032R9	AR
A-30011	32- 3 - 4	AN3-14A	AR	AN526-428P8	AR
A-30013	32- 3 - 3	AN3-15A	AR	AN526-632R10	AR
A-30014	32- 3 - 11	AN3-3A	AR	AN526-6332R7	AR
A-30015	32- 3 - 13	AN3-4A	AR	AN526-632R8	AR
A-30023	32- 3 - 25	AN3-5A	AR	AN526-832R14	AR
A-30030	32- 3 - 33	AN3-6A	AR	AN526-832R24	AR
A-30040	32- 3 - 31	AN3-7A	AR	AN526-832R5	AR
A-30047	32- 6 - 8	AN3H42A	79- 2 - 9	AN526-832R6	AR
A-30048	32- 6 - 7	AN310-3	AR	AN526-832R8	AR
A-30078-1	32- 6 - 10	AN310-4	AR	AN526C1032R8	61- 1 - 2
A-30078-2	32- 6 - 9	AN310-5	AR	AN535-2-2	AR
A-30079	32- 3 - 15	AN310-6	AR	AN5650BH4	33- 2 - 32
A-30079-2	32- 3 - 5	AN3115-1	AR	AN6-10A	AR
A-30085	32- 3 - 32	AN316-4	AR	AN6-12A	AR
A-30087	32- 3 -	AN316-4R	AR	AN6-13A	AR
A-30087	32- 3 - 20	AN316-5	AR	AN6-14A	AR
A-331-A	32-13 - 8	AN316-6	AR	AN6-15A	AR
A-423-A	32-14 - 17	AN320-10	AR	AN6-16A	AR
A-488-A	32-13 - 16	AN320-3	AR	AN6-20A	AR
A-497-A	32-14 - 14	AN320-4	AR	AN6-21	71- 4 - 2
A-6	34- 3 - 21	AN341-10	AR	AN6-22A	AR
A-6	34- 3 - 23	AN385-1032	AR	AN6-23A	AR
A-6	34- 3 - 29	AN385-1032C	AR	AN6-24A	AR
A-6	37- 1 - 17	AN385-832	AR	AN6-6A	AR
A-6	57- 1 -	AN380-2-2	32- 4 - 23	AN6-7A	AR
A-6	57- 2 -	AN380-2-2	32- 8 - 8	AN6227-4	32- 13 - 14
A-658-A	32-14 - 18	AN380-4-8	32- 1 - 6	AN6227-9	32- 13 - 15
A-8	57- 1 -	AN4-10A	AR	AN6227B6	52- 1 - 20
A-8	57- 2 -	AN4-11A	AR	AN6227B7	52- 1 - 17
				AN7-40A	AR

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Part Number	Figure & Index Number	Part Number	Figure & Index Number	Part Number	Figure & Index Number
AN7 44A	71- 4 - 7	AN936A8	AR	A3235-028-24A	53- 1 - 41
AN7 45A	71- 4 - 8	AN936A818	AR	A3235-028-24A	57- 3 - 6
AN743-13	21- 1 - 23	AN936B10	AR	A3235-028-24A	57- 3 - 8
AN743-13	71- 2 - 68	AN936B412	AR	A3235-028-24A	57- 3 - 11
AN743-13	71- 3 - 67	AN936B416	AR	A3236-012-4	30- 3 - 2
AN743-13	73- 2 - 6	AN936B6	AR	A3236-012-4	52- 1 - 25A
AN7502-24	32- 1 - 7	AN960-10	AR	A3236-012-4	55- 3 - 19
AN8-13A	AR	AN960-10L	AR	A6	30- 2 - 9
AN8-16A	AR	AN960-1016L	AR	A6	30- 4 - 8
AN900-2	28- 1 - 40	AN960-3	AR	A6-120	53- 1 - 104
AN805-2	28- 1 - 40	AN960-416	AR	A6-75	33- 1 - 13
AN816-4D	28- 1 - 55	AN960-516	AR	A6-75	33- 1 - 20
AN816-4D	34- 3 - 32	AN960-516L	AR	A6-75	53- 1 - 103
AN816-4D	77- 1 - 4	AN960-6	AR	A6K120	32- 8 - 20
AN816-6-6	79- 2 - 3	AN960-6L	AR	A6K120	34- 5 - 3
AN818-2	AR	AN960-616	AR	A6K75	27- 8 - 2
AN818-2D	AR	AN960-616L	AR	A6014-6Z-1	33- 2 - 15
AN818-4D	AR	AN960-716	AR	A6014-6Z-1	33- 2 - 26
AN818-6	AR	AN960-717	AR	A6014-6Z-1	57- 1 - 11
AN818-6D	AR	AN960-8	AR	A8-75	27- 8 - 44
AN818-8D	AR	AN960-818	AR	A8-75	32-10 - 20
AN821-6D	28- 1 - 33	AN960-919	AR	A8-75	32-11 - 15
AN821-8D	28- 1 - 9	AN960C10	AR	A8-75	32-12 - 2
AN822-4D	32- 10 - 5	AN960D10L	AR	A8-75	34- 3 - 13
AN822-4D	32- 11 - 5	AN960PD416	AR	A8-75	34- 3 - 17
AN822-4D	32- 11 - 24	AN960PD6L	AR	A8-75	56- 1 - 3
AN822-4D	32- 14 - 1	AN961-10T	AR	A8-75	73- 3 - 2
AN822-6D	28- 1 - 34	AN961-416T	AR	A851B	57- 1 -
AN823-4D	22-10 - 4	AN961-6	AR	A851B	57- 2 -
AN823-4D	32-11 - 4	AN963-B414	AR	A867-017-3	71- 6 - 23
AN823-4D	32-11- 25	AN970-3	AR	A8944-632-24J	34- 1 - 2
AN823-4D	32-14 - 2	AN970-4	AR	A8944-632-24J	34- 2 - 4
AN823-6D	28- 1 - 46	AN970-5	AR	A8944-632-24J	34- 2 - 9
AN832-4	79- 1 - 4	ASA STD NO. J5	27- 2 - 10	A8944-632-24J	34- 2 - 13
AN832-4D	32-10 - 4	A1EB	33 - 46	A8944-632-24J	34- 4 - 5
AN832-8D	57- 1 - 99	A10-230	27- 7 - 23	A92002	53- 3 - 1
AN832-8D	57- 2 - 99	A10-75	53- 1 - 18	B-00339-1	24- 1 - 48
AN833-2	28- 1 - 43	A10-75	57- 3 - 9	B-30007	32- 3 - 7
AN833-4	79- 3 - 4	A1181-6Z-1	AR	B-30022	32- 3 - 28
AN833-4D	32-10 - 9	A1257A	33- 1 - 9	B-30024	32- 3 -
AN833-4D	34- 3 - 18	A1280-2	33- 1 - 8	B-30025	32- 3 - 24
AN833-6	28- 1 - 44	A1280-3	33- 1 - 8	B-30026	32- 3 - 19
AN833-6	28- 1 - 48	A1776-4Z-1	34- 5 - 22	B-30026	32- 3 - 23
AN833-6D	28- 1 - 47	A1778-8Z-1	71- 2 - 37	B-30027	32- 3 -
AN833-6D	28- 1 - 56	A1778-8Z-1	71- 2 - 55	B-30076	32- 3 - 14
AN833-8D	28- 1 - 54	A1784-6Z-1	32- 7 - 6	B-30166	32- 3 - 22
AN840-4D	37- 1 - 18	A1784-6Z-1	33- 2 - 2	B-710	27- 2 - 23
AN912-1	28- 1 - 56	A1784-6Z-1	53- 1 - 95	B-710	27- 2 - 32
AN912-2	79- 2 - 5	A1784-6Z-1	55- 1 - 10	B-710	27- 2 - 41
AN912-2	79- 2 - 6	A1784-6Z-1	55- 3 - 19	B2150-2	21- 4 - 1
AN917-1D	77- 1 - 3	A1784-6Z-1	55- 3 - 21	B3-5-1	37- 1 -
AN924-2D	AR	A2043	21- 2 - 21	B4273	61- 1 - 8
AN924-4D	AR	A2064-A-1-1777	33- 1 - 59	B4381	61- 1 - 8
AN924-5D	AR	A2064-A-1-1777	53- 4 - 2	B4383	61- 1 - 8
AN924-6	AR	A2513-54	61- 1 - 7	C-30018	32- 1 -
AN924-6D	AR	A2513-71	61- 1 - 7	C-30018	32- 3 -
AN924-8D	AR	A2513-79	61- 1 - 7	C-30019	32- 3 - 30
AN935-10L	AR	A2973-6	61- 1 - 9	C-30028	32- 3 - 21
AN936A416	AR	A3135-017-24A	AR	C-30041	32- 3 -
AN936A515	78- 1 - 1	A3235-028-24A	27- 8 - 10	C-30053	32- 4 - 15
AN936A516	AR	A3235-028-24A	53- 1 - 15	C-30053	32- 6 -
AN936A6	AR			C-30098	32- 6 -
AN936A616	AR			C-30163-3	32- 3 - 6
				CA7212	34- 2 - 1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Part Number	Figure & Index Number	Part Number	Figure & Index Number	Part Number	Figure & Index Number
CAV110H-4	28- 1 - 57	EL099001-102	78- 1 - 2	GAES201-1	27- 5 - 42
CP-2-3/4	25- 8 - 1	EL099001-194	78- 1 - 2	GAES201-1	27- 6 - 22
CR2239-4-2	53- 1 - 9	EL099001-195	78- 1 - 5	GAES201-1	32- 2 - 16
CR2249-4-2	52- 1 - 33	EL099001-197	78- 1 - 4	GAES201-1	57- 3 - 12
CR2249-4-2	53- 1 - 51	EL099005-100	78- 2 - 8	GAES201-1	57- 3 - 40
CR2249-4-2	53- 1 - 53	EL099005-102	78- 2 - 2	GAES201-1	57- 3 - 46
CR2249-4-2	53- 1 - 56	EL099005-184	78- 2 - 2	GAES201-1	57- 3 - 54
CR2249-4-2	53- 1 - 61	EL099005-185	78- 2 - 4	GAES201-2	53- 1 - 33
CR2249-4-2	53- 1 - 81	EL099005-191	78- 2 - 3	GAES201-6	27- 8 - 9
CR2249-4-3	53- 1 - 17	FL099005-900	78- 1 - 3	GAES201-6	53- 1 - 41
CR2249-4-3	53- 1 - 54	EM41E	71- 1 - 5	GAES203-2	25- 5 - 35
CR2249-4-3	53- 1 - 57	EM42E	71- 1 - 5	GAES204-1	57- 1 - 91
CR2249-4-3	53- 1 - 59	FCF2X11	53- 1 - 110	GAES204-1	57- 2 - 91
CR2249-4-4	73- 1 - 13	FDK3171	25- 4 - 8	GAES407-1-87.00	30- 5 - 6
C12007-017-4	21- 2 - 31	FIT-105	24- 3 - 16	GAES411-1-67.50	30- 5 - 5
C148	25- 5 - 88	FT191	32- 11 - 18	GAES411-1-67.50	32- 2 - 4
C148	25- 5 - 98	FT191	32- 12 - 12	GAES413-1-92	25- 5 - 105
C148	25- 6 - 88	F391	12- 3 - 1	GAES413-1-92	25- 6 - 105
C148	25- 6 - 98	F391-187	28- 1 - 57	GAES413-2-98	25- 5 - 28
C15263-4-1	25- 5 - 25	GAES1021A4-10	AR	GAES413-2-98	25- 6 - 28
C15263-4-1	25- 6 - 25	GAES1021A4-6	AR	GAES413-3	30- 5 - 10
C185-014-4	21- 2 - 33	GAES1021A6-14C	AR	GAES414-3	56- 1 - 14
C22146-017	71- 5 - 16	GAES1021A6-4	AR	GAES418-1-11.4	57- 3 - 32
C23-805	34- 1 - 20	GAES1021A6-6B	AR	GAES418-1-12.0	57- 3 - 31
C23-806	34- 1 - 20	GAES1021A6-6C	AR	GAES418-1-9.3	57- 3 - 22
C23-808	34- 1 - 20	GAES1021A8-6	AR	GAES118-1-9.3	57- 3 - 25
C2350L4M23	34- 1 - 26	GAES1021Z4-6	AR	GAES419-1.0H3.0A	25- 5 - 61
C2350L4M23	56- 1 - 1	GAES1021Z4-8	AR	GAES419-1.0H3.0A	25- 6 - 61
C2733-081-1	21- 2 - 5	GAES1021Z6-6	AR	GAES419-1.0H5.0A	25- 5 - 62
C30053	32- 4 - 17	GAES1021Z6-6B	AR	GAES419-1.0H5.0A	26- 6 - 62
C5515X6	28- 1 - 45	GAES1021Z6-8	AR	CAES50-1	27- 6 - 11
C6052- 3Z-1	78- 1 - 1	GAES1021Z8-8B	AR	CAES501-2	27- 6 - 9
C6052-8Z-1	78- 2 - 5	GAES1022A8-8B	AR	GAES75-1	56- 1 - 18
C814-832	25- 2 - 1	GAES1022Z6-10	AR	GAES75-2	56- 1 - 18
C9926-014	12- 1 - 5	GAES1022Z6-6	AR	GAPS-1012	AR
C9926-014	12- 1 - 14	GAES1022Z8-10	AR	GE-330	34- 1 -
D-30047	32- 3 -	GAES1023A4-8C	AR	GE-330	56- 1 -
D-30055	32- 6 - 11	GAES1023A6-10C	AR	GE52	33- 2 - 11
D-30058	32- 6 - 2	GAES1024-1	AR	GP630	25- 1 - 15
D-30063	32- 3 -	GAES1300-1	AR	HA-6(10-5092)	71- 1 - 2
D-30066	32- 3 - 16	GAES1302-1	34- 3 - 10	HB-151	24- 1 - 47
DC-68-2-2	24- 1 - 29	GAES1302-1	34- 3 - 35	HHJ	24- 1 - 39
DC1	52- 1 - 13	GAES1303-1	34- 3 - 3	HKP	24- 1 - 11
DE-0001-501	12- 3 - 2	GAES1303-1	34- 3 - 34	HKP	33- 1 - 35
DE-0002-501	12- 2 - 4	GAES1303-1	34- 3 - 39	HKP	33- 1 - 58
DE-5002-501	12- 2 - 3	GAES1304-1	34- 3 - 6	HKP	34- 1 - 10
DE-5003-501	12- 2 - 1	GAES1325-2-019F	28- 1 - 38	H72A3H	52- 1 - 12
DE-5004-502	12- 2 - 2	GAES1325-2-0210F	79- 1 - 7	J2218-6	71- 4 - 12
DE-5005-501	12- 2 - 5	GAES1325-2-0260F	79- 1 - 7	J2218-61	71- 4 - 11
DK250	24- 1 - 30	GAES1325-4-0120F	79- 2 - 1	J4624-4	32- 7 - 8
DK250	33- 1 - 48	GAES1325-4-0120F	79- 2 - 2	J8000-05	34- 2 - 5
DK250	33- 1 - 55	GAES1325-4-0140	79- 2 - 2	J8000-05	37- 1 - 21
DK250	34- 3 - 2	GAES200-1	53- 1 - 36	J8000-09	34- 2 - 5
DK250	34- 3 - 8	GAES200-6	25- 8 - 6	J8000-09	37- 1 - 21
DK250	34- 3 - 13	GAES200-6	53- 1 - 30	J9613-59	71- 4 - 6
DK500	24- 1 - 31	GAES200-7	53- 1 - 31	K-1000-3	57- 3 - 47
DK500	33- 1 - 49	GAES200-8	25- 8 - 7	K-1000-3	57- 3 - 49
D0FF-10300J	71- 1 - 23	GAES200-8	53- 1 - 30	K-1000-3	57- 3 - 55
D30063	32- 1 -	GAES200-9	53- 1 - 31	KCP-2-1/2	25- 8 - 1
D4FF-10316-BA	24- 1 - 14	GAES201-1	27- 1 - 58	KM610-64	24- 3 - 6
D4410	21- 2 - 3	GAES201-1	27- 1 - 69	KN678D-1	21- 2 - 12
D9-18-1	37- 1 -	GAES201-1	27- 1 - 73	K2403-2	28- 1 - 51
EBG-03-0003	37- 1 - 13	GAES201-1	27- 5 - 30	K5494-07	34- 2 - 6

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Part Number	Figure & Index Number	Part Number	Figure & Index Number	Part Number	Figure & Index Number
K5495-07	37- 1 - 23	MS20392-2C43	71- 6 - 14	MS21919DG6	28- 1 - 24
K7000-3-6	27- 6 - 23	MS20392-2029	12- 1 - 7	MS21919DG6	34- 3 - 30
L.T. DUMMY	34- 1 - 18	MS20392-2029	12- 1 - 17	MS21919DG8	21- 1 - 12
LAC1545	21- 2 - 4	MS20426AD3-3	AR	MS24665-132	AR
LC-045H-7	71- 5 - 7	MS20426AD3-4	AR	MS24665-285	AR
LE-026C-001	71- 6 - 21	MS20426AD3-5	AR	MS24665-353	AR
LE-026C-1	53- 1 - 43	MS20426AD4-4	AR	MS24665-378	AR
LE-026C-1	71- 2 - 112	MS20426AD4-5	AR	MS24665-67	AR
LE-026C-1	71- 3 - 121	MS20426AD4-6	AR	MS24665-69	AR
LE-026C-3	52- 2 - 9	MS20426AD5-6	AR	MS24693-S50	71- 7 - 2
LE-026C-5	32- 12 - 13	MS20426B4-4	AR	MS24693-5275	AR
LE-055F-5	25- 2 - 11	MS20470AD3-4	AR	MS2469388278	AR
LE-055F-5	25- 3 - 17	MS20470AD4-4	AR	MS246938829	AR
LK862-1	73- 1 - 3	MS20470AD4-5	AR	MS24693S26	AR
M-5600	34- 2 - 11	MS20470AD4-6	AR	MS24693S272	AR
M-5600	77- 1 - 6	MS20819-2	28- 1 - 39	MS24693S273	AR
MA-45SPA(10-5009)	71- 1 - 2	MS20819-4D	28- 1 - 10	MS24693S276	AR
MA-45SPA(10-5062)	71- 1 - 2	MS20819-4D	30- 4 - 10	MS24693S30	AR
MD1F391-53S	57- 1 - 90	MS20819-4D	34- 3 - 16	MS24693S49	AR
MD1F391-53S	57- 2 - 90	MS20819-4D	34- 3 - 19	MS24693S51	AR
MD4248S	53- 1 - 7	MS20819-4D	73- 3 - 3	MS24694-50	AR
MP1600T-5	22- 1 - 8	MS20819-4D	79- 1 - 3	MS24694-5120	AR
MP1600T-5	22- 2 - 4	MS20819-6	28- 1 - 36	MS24694-548	AR
MP1600T-5	34- 1 - 13	MS20819-6D	28- 1 - 17	MS24694S4	AR
MST-105	22- 1 - 4	MS20819-8D	28- 1 - 1	MS24694S5	57- 2 - 6
MST-205	22- 1 - 5	MS20819-8D	57- 1 - 103	MS24694S53	AR
MST-205N	22- 2 - 1	MS20819-8D	57- 2 - 103	MS24694S58	AR
MS20002C8	AR	MS20822-6-2	28- 1 - 60	MS24694S60	AR
MS20074-03-03	53- 1 - 111	MS20823-6	79- 2 - 4	MS24694S64	AR
MS20074-04-03	30- 1 - 21	MS20826-6D	28- 1 - 30	MS24694S69	AR
MS20074-04-04	53- 1 - 111	MS20995C32	AR	MS25171-1S	24- 1 - 7
MS20074-04-05	30 2 - 12	MS20995C41	AR	MS25171-15	28- 2 - 6
MS20074-06-07	AR	MS20995C47	AR	MS25171-3S	24- 1 - 8
MS20220-1	55- 3 - 37	MS21081-3	57- 1 -	MS25171-3S	24- 3 - 10
MS20220-2	27- 1 - 34	MS21081-3	57- 2 -	MS25206-245	32- 9 - 3
MS20220-2	27- 3 - 4	MS21251B3S	27- 2 - 3	MS27039-1-09	AR
MS20220-2	27- 4 - 4	MS21251B5L	27- 1 - 20	MS27039-4-27	AR
MS20220-3	27- 1 - 24	MS21251B5L	27- 1 - 28	MS27039-4-35	AR
MS20271810	27- 2 - 11	MS21251B5L	27- 5 - 2	MS27039-5-14	AR
MS2027186	27- 7 - 9	MS21251B5S	27- 1 - 14	MS28741-4-0110	32- 10 - 6
MS20364-1032	AR	MS21252-5LS	27- 1 - 15	MS28741-4-0110	32- 11 - 6
MS20364-1032C	AR	MS21254-5RL	27- 1 - 21	MS28775-210	52- 1 - 14
MS20364-428	AR	MS21256-1	27- 1 - 13	MS29512-06	28- 1 - 48
MS20364-428C	AR	MS21256-2	27- 1 - 19	MS29512-06	28- 1 - 56
MS20364-524	AR	MS21256-2	27- 1 - 27	MS29512-08	28- 1 - 54
MS20364-624	AR	MS21256-2	27- 5 - 1	MS29513-224	32- 4 - 33
MS20364-632	AR	MS215185S	27- 2 - 4	MS3106A-10SL-3S	34- 2 - 15
MS20364-720C	AR	MS21919DG12	28- 1 - 20	MS35206-219	AR
MS20365-1032	AR	MS21919DG2	28- 1 - 24	MS35206-231	AR
MS20365-428	AR	MS21919DG2	32- 12 - 4	MS35206-243	AR
MS20365-440	AR	MS21919DG2	73- 2 - 13	MS35206-245	AR
MS20365-524	AR	MS21919DG26	21- 1 - 4	MS35206-251	AR
MS20365-624	AR	MS21919DG3	21- 1 - 22	MS35207-261	AR
MS20365-632	AR	MS21919DG3	27- 6 - 8	MS35207-264	AR
MS20365-632C	AR	MS21919DG3	27- 8 - 5	MS35207-269	AR
MS20365-720C	AR	MS21919DG3	30- 1 - 2	MS35207-270	AR
MS20365-832	AR	MS21919DG3	30- 2 - 2	MS35214-24	AR
MS20392-1C23	27- 1 - 26	MS21919DG3	32- 12 - 3	MS35214-29	AR
MS20392-1C25	27- 5 - 39	MS21919DG3	73- 2 - 2	MS35214-31	AR
MS20392-1C33	71- 6 - 18	MS21919DG3	73- 2 - 4	MS35214-37	AR
MS20392-107	52- 2 - 11	MS21919DG4	32- 11 - 24	MS35214-59	AR
MS20392-109	52- 2 - 10	MS21919DG4	34- 3 - 17	MS35215-55	AR
MS20392-2C17	27- 5 - 12	MS21919DG4	73- 3 - 2	MS35265-80	AR

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Part Number	Figure & Index Number	Part Number	Figure & Index Number	Part Number	Figure & Index Number
MS35333-39	AR	NAS395-2-3	AR	RAX718	27-2-19
MS35338-41	AR	NAS395-4-1	AR	REM40E	71-1-5
MS35338-43	AR	NAS395-6-1	AR	RM52LHA4972	25-6-15
MS35338-44	AR	NAS397-3	28-1-12	RM52LHA4972-10-82	57-3-15
MS35338-45	AR	NAS397-8	57-1-	RM52LHA4972-5-82	34-5-3
MS354A9-6	57-1-27	NAS397-8	57-2-	RM52LHA4972-5-82	34-5-5
MS354A9-6	57-2-27	NAS404P4A-20	55-3-17	RM52LHA4972-6-82	57-1-7
MS35457-9	AR	NAS428-4-12	55-3-24	RM52LHA4972-6-82	57-2-7
MS35458-6	71-2-47	NAS428-4-22	55-3-24	RM52LHA4972-6-82	57-3-16
MS35489-100	24-2-9	NAS451-56	32-7-19	RM52LHA4972-8-02	32-7-
MS35489-4	33-1-52	NAS451-56	32-8-1	RM52LHA4972-8-02	32-8-
MS35489-6	24-2-10	NAS484P4A13	27-1-1	RTV742	AR
MS35489-6	34-3-15	NAS484P4A15	27-2-12	R50-30	33-2-29
MS35489-6	57-1-81	NAS484PA20	AR	R50-30	34-1-14
MS35489-6	57-2-81	NAS484P4A23	AR	S-25	24-2-7
MS35489-6	71-3-54	NAS484P4A40	AR	SAW4204-1	24-1-5
MS35490-15	71-2-99	NAS484P6A28	AR	SB-312-3	73-2-9
MS35490-15	71-2-110	NAS484P8A31	32-4-5	SB-500-8	34-3-14
MS35490-15	71-3-79	NAS623-3-1	AR	SB-562-8	73-1-12
MS35490-15	71-3-98	NAS623-3-4	AR	SB375-	21-2-8
MS35490-15	71-3-116	NAS680AS	53-1-101	SP1403-1-AA	34-2-10
MS35490-20	71-6-24	NAS680A08	32-7-48	SP1403-1-AA	34-4-4
MS35490-8	27-6-33	NAS680A08	33-1-32	SP235833	28-2-12
MS35490-8	28-2-10	NAS680A08	53-1-	SP7810-1-AA	34-2-5
MS35659-202	AR	NAS680A08	57-3-17	SP7810-1-AA	37-1-21
MS35649-2252	AR	NAS680A08	71-6-3	SP7710-1-AA	34-2-6
MS35649-285	AR	NAS680A3	32-7-51	SP7710-1-AA	37-1-23
MS35650-302	AR	NAS680A3	32-7-56	SST2M	21-1-3
MS35651-5	AR	NAS680A3	53-1-75	SST2M	30-3-3
MS35769-1	79-3-2	NAS680A3	57-3-33	SST2M	32-12-8
MS8353-10	AR	NAS680A3	57-3-34	SS51338-P5001	34-5-33
MT-869	73-1-5	NAS680A3	71-2-28	ST-1064	12-4-2
N-1030B	27-6-14	NAS680A3	71-5-33	STD1410	78-1-1
NAS1027N4	53-2-5	NAS680A3	79-2-13	STD1410	78-2-3
NAS1027N4	53-2-7	NAS680A4	32-8-23	S1035	78-1-1
NAS1031P6	32-1-62	NAS680A5	57-1-22	STD475	78-2-4
NAS1032P6	32-1-83	NAS680A5	57-2-22	S18AR-RT-CC	25-5-47
NAS1031P6	53-2-1	NAS680A6	71-5-29	S18AR-RT-CC	25-6-47
NAS1031P6	32-7-66	NAS682A5	53-5-5	T-101-D	24-1-29
NAS1031P6	32-1-60	NAS683A08	57-1-	TA201-TB-W	33-1-14
NAS1189-08P10L	32-8-18	NAS683A08	57-2-	TA201-TB-W	33-1-22
NAS1189-08P8L	AR	NAS684A6	53-2-3	TA201-TB-W	33-1-34
NAS1368N6B	52-1-19	NAS75-3-004	12-1-16	TA201-TB-W	34-1-19
NAS1398B4-2	AR	NAS75-4-028	55-3-7	TA201-TB-W	34-2-19
NAS1398D4-1	AR	NT-2M	32-12-9	TS33-30	32-13-10
NAS1398M4	AR	N5000-175	32-13-7	TT1508-1	32-4-32
NAS146-40	AR	N5000-68	32-14-6	TT1508-2	32-4-32
NAS1473A08	57-1-89	PC47-129	25-5-76	TY-23M	AR
NAS1473A08	57-2-89	PC47-129	25-6-78	TYPE 8-B	78-1-
NAS148-28	AR	PH502-12	30-4-1	TYPE 8-B	78-2-5
NAS148-29	AR	PL18-30	27-2-18	T1GL-51-2C-RD-DI-FN	34-1-23
NAS151J3L	61-1-2	PVC-105-3/8X12.0	73-2-19	T1GM61-1C-WH-FN	33-2-7
NAS1738B4-1	AR	P1000CP	71-5-28	WC-048	24-2-2
NAS1739B4-3	AR	QS100M12S	21-1-7	XB-10224	25-5-68
NAS220-4	AR	QS100M12S	27-6-6	XB-10224	25-6-68
NAS220-8	AR	QS100M28S	21-1-5	XB-10224	71-1-108
NAS221-10	AR	QS100M28S	21-1-11	XB-10224	71-2-2
NAS221-11	AR	QS100M28S	21-1-13B	XB-10224	71-2-96
NAS221-12	AR	QS100M28S	30-1-5	XB-10224	71-3-2
NAS221-13	AR	QS100M36S	30-2-7	XX-10362	25-5-68
NAS221-17	AR	QS100M44S	21-1-9	XX-10362	25-5-73
NAS222-18	AR	QS100M64S	30-2-5	XX-10362	25-6-68
NAS391-6P	AR			XX-10362	25-6-73
NAS395-13-1	77-2-11				

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Part Number	Figure & Index Number	Part Number	Figure & Index Number	Part Number	Figure & Index Number
XX-10376-12	71- 5 - 15	1N4004	24- 1 - 46	102448-1	25- 1 - 1
X1A	33- 1 - 39	1K8-6-8	37- 1 - 2	103-11600	32- 2 - 17
X2-10128	25- 4 - 68	1U1-1	34- 1 - 3	103-20400	32- 2 - 13
X2-10128	25- 6 - 68	1U262-001-1	34- 2 - 5	103012-3	55- 1 - 13
X2RDA	33- 1 - 16	1U262-001-1	37- 1 - 21	103012-4	55- 1 - 13
X5133-21	32- 13 - 11	101-05200	32- 2 -	103242-2	34- 5 - 13
X5133-21	32- 14 - 10	101019-2	24- 3 - 2	105-00200	32- 2 -
X5133-21	32- 14 - 16	101019-3	24- 3 - 4	11-008	32- 14 - 12
Y-4526	57- 3 - 21	101019-4	24- 3 - 3	11-011	32- 14 - 7
Y9040	33- 2 - 22	101019-503	71- 5 - 19	11-0-14	32- 14 - 9
Y9040	33- 2 - 28	102-0011-01	34- 2 - 6	11-111	32- 14 - 13
Y9122	34- 5 - 24	102-0011-01	37- 1 - 23	111F417-4-0190	73- 3 - 5
Y9132A	21- 2 - 34	102031-1	53- 1 - 23	111F417-4-0210	73- 3 - 5
Y9132A	30- 5 - 4	102031-1	53- 1 - 25	144	34- 5 - 25
Y9132A	56- 2 - 7	102101-1	53- 1 - 13	116	33- 2 - 31
Y9132B	34- 5 - 6	102277-1	53- 1 - 16	12W2A2S	34- 2 - 12
ZR-0075-1150-PF	33- 1 - 53	102282-1	56- 1 - 16	120-50	11- 1 - 34
0-320-E2G	71- 1 - 1	102291-501	53- 1 - 90	120-50	33- 1 - 21
0-360-A4K	71- 1 - 1	102299-3	53- 1 - 87	12003	34- 2 - 8
02054-3	24- 1 - 16	102299-4	53- 1 - 93	1204-0306	AR
030-056B	32- 1 - 8	102299-5	53- 1 - 107	1204-0308	AR
030-056B	32- 2 -	102299-6	53- 1 -	121771-1	57- 1 - 98
040-07700	32- 4 - 15	102299-7	53- 1 - 88	121771-1	57- 2 - 98
040-07700	32- 5 -	102299-9	53- 1 -	1224-5/8	73- 2 - 16
040-088C	32- 1 - 5	102312-3	34- 5 - 40	1260	30- 5 - 11
040-088C	32- 2 -	102312-4	34- 5 - 40	1260	52- 1 - 25
05-115	24- 1 - 45	102316-1	53- 1 - 98	13A622	22- 1 - 3
061-01900	32- 2 -	102316-4	53- 1 - 98	13A701	22- 2 - 3
062-01600	32- 2 -	102316-5	53- 1 - 98	13A762-514	22- 1 - 1
063-01200	32- 2 -	102318-501	34- 5 - 21	13A762-514-1	22- 1 - 1
064-01500	32- 2 -	102318-502	34- 5 - 21	1512	33- 1 - 10
066-030G0	32- 2 -	102319-3	34- 5 - 27	153-00300	32- 2 - 9
069-00400	32- 2 - 20	102329-2	34- 5 - 27	153-00400	32- 2 - 2
073-01100	32- 2 - 25	102338-7	33- 2 - 21	153-00800	32- 5 - 8
074-01000	32- 2 - 16	102338-7	33- 2 - 27	153-01500	32- 2 - 7
075-05600	32- 2 - 26	102340-3	34- 5 - 39	154-00300	32- 2 - 4
079-00300	32- 2 - 23	102340-5	34- 5 - 39	154-00600	32- 5 - 9
081-00100	32- 2 - 23	102341-2	34- 5 - 9	154-01300	32- 2 - 8
091-02200	32- 2 -	102342-1	34- 5 - 13	155-00100	32- 2 - 2
092-01700	32- 2 - 24	102342-2	34- 5 - 14	155-00200	32- 5 - 7
094-10300	32- 2 - 22	102344-1	25- 5 - 20	160-A2	73- 1 - 4
094-10400	32- 2 - 15	102344-1	25- 6 - 20	1601-0410	AR
095-10200	32- 2 - 18	102344-41	25- 5 - 19	1601-0512	AR
095-10200	32- 2 - 21	102344-41	25- 6 - 19	1604-0412	AR
095-10500	32- 2 - 14	102351-1	34- 5 - 10	1604-0412	AR
1-480270-0	24- 1 - 25	102352-1	34- 5 - 12	1604-0514	AR
1-480303-0	24- 1 - 23	102353-501	25- 1 - 19	1604-151	34- 3 - 9
1-480305-0	24- 1 - 24	102353-502	25- 1 - 20	161-02700	32- 2 - 10
1-480340-0	24- 1 - 26	102357-1	28- 1 - 59	161-02700	32- 2 - 11
1-480438-0	24- 1 - 27	102357-2	53- 1 - 11	161-03100	32- 5 - 3
1-480439-0	24- 1 - 28	102360-502	34- 5 - 17	162-02800	32- 5 - 2
1/4-28	25- 3 - 9	102360-503	34- 5 - 17	164-02000	32- 2 - 12
1A170/FFA7563	61- 1 - 6	102360-504	34- 5 - 17	1648-001-60	34- 1 - 12
1A170/KFA7563	61- 1 - 6	102360-6	34- 5 - 19	1777	33- 1 - 62
1A170E/KFA7563	61- 1 - 6	102360-9	34- 5 - 19	18X2-70	28- 2 - 15
1B440	22- 2 - 15	102361-1	32- 1 - 62	1803-4	30- 5 - 2
1C172/BTM7359	61- 1 - 6	102361-2	32- 1 - 63	1803-4	52- 1 - 11
1C363-1-373R	22- 1 - 11	102361-50-1	32- 1 - 59	1816	33- 2 - 3
1C363-1-373R	22- 2 - 18	102361-502	32- 1 - 63	1816	33- 2 - 17
1C385	22- 2 - 11	102366-1	56- 1 - 11	183-00100	32- 2 - 23
1C388-3	22- 2 - 5	102447-1	25- 1 - 3	2-01-1	33- 2 - 4
1J7-1	37- 1 - 13			2H3-12	37- 1 - 12
1K1-6-10	37- 1 - 5			200-5	34- 2 - 5
				200-5	37- 1 - 21

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Part Number	Figure & Index Number	Part Number	Figure & Index Number	Part Number	Figure & Index Number
200402	25- 5 -	308200	22- 1 - 10	403010-1	27- 5 - 9
200402	25- 6 - 48	308200	22- 2 - 17	403010-1	32-11 -
201180-1	57- 1 -	300-3CF	34- 2 - 6	403010-1	32-13 -
201180-2	57- 1 -	300-3CF	37- 1 - 23	403010-2	27- 5 - 9
201180-2	57- 2 -	300002-502	55- 2 - 21	403010-4	27- 5 -
201180-501	57- 1 - 104	301030-501	55- 2 - 8	403010-4	37-10 - 1
201180-501	57- 2 - 104	301035-3	55- 2 - 24	403010-4	32-11 - 1
201183-5	33- 1 - 4	301035-4	55- 2 - 24	403010-4	32-13 -
201183-6	33- 1 - 4	302037-1	55- 2 - 17	403010-5	32-13 -
201185-2	57- 3 - 56	302038-501	55- 2 - 5	403012-2	32- 1 - 19
201185-3	57- 3 -	302039-1	55- 2 - 1	403012-3	32- 1 - 65
201185-4	57- 3 - 50	302040-11	33- 1 - 44	403013-1	32-12 - 10
201185-5	57- 3 - 57	302040-12	33- 1 - 44	403013-2	32-12 - 11
201185-503	57- 3 - 42	302040-2	33- 1 - 44	403013-4	32-12 - 14
201185-504	57- 3 -	302040-4	55- 2 - 3	403010-503	32-12 -
201185-505	57- 3 -	302040-8	55- 2 - 3	403017-501	27- 5 - 10
201185-508	57- 3 -	302040-9	55- 2 - 3	403017-501	32-10 - 2
201185-509	57- 3 - 37	302042-1	55- 2 - 20	403017-501	32-11 - 2
201185-7	57- 3 - 58	302045-1	55- 2 - 25	403017-501	32-14 -
201191-507	33- 1 - 1	31-0745-1	33- 1 - 6	403017-502	27- 5 - 11
201191-508	33- 1 - 1	3103-11	30- 5 -	403017-502	32-10 - 3
201192-1	57- 3 - 23	3103-11	52- 1 - 40	403017-502	32-11 - 3
201192-2	57- 3 - 26	3263	52- 1 - 8	403017-502	32-14 -
201192-502	57- 3 -	3432	24- 1 - 35	403017-503	27- 5 - 10
201193-3	57- 3 - 36	3502-10-18	27- 8 - 35	403017-503	32-14 -
201193-4	57- 3 - 36	3502-10-78	25- 6 - 12	403017-504	27- 5 - 11
201193-5	57- 3 - 35	3502-10-78	27- 8 - 23	403017-504	32-14 -
201193-503	57- 3 - 27	3502-14-47-05-44	52- 1 - 37	404009-1	34- 3 - 4
201193-504	57- 3 -	3532	24- 1 - 36	404010-501	34- 3 - 31
201685	25- 5 -	357290-1	34- 1 - 24	404011-1	34- 3 - 19
201685	25- 6 - 48	3591-5CN-0625	32- 4 - 34	404011-12	34- 3 - 9
203-4	28- 1 - 11	362-EW	79- 3 - 1	404011-5	34- 3 - 33
203-4	57- 1 - 96	3655	77- 2 - 10	404011-8	34- 3 - 1
203-4	57- 2 - 96	4L1-FF	27- 8 - 31	4050	71- 1 - 3
204405	25- 4 -	4X6	25- 5 - 75	4051	71- 1 - 4
204405	25- 6 - 48	4X6	25- 6 - 77	40558	77- 1 - 2
211CC	37- 1 - 6	40-4-2-N-0	34- 3 - 38	406001-505	21- 1 - 25
214-00100	32- 2 - 6	40-5A	33- 1 - 41	406002-1	30- 1 - 4
214-00200	32- 2 - 5	401010-501	57- 1 - 23	406002-4	30- 3 - 4
214-00300	32- 5 - 11	401010-501	57- 2 - 23	406004-4	21- 1 - 2
214-00400	32- 5 - 10	401114-2	28- 2 - 2	406004-502	30- 3 - 1
22NA1-054	57- 1 - 22	401124-1	57- 1 - 97	406009-1	21- 2 - 26
22NA1-054	57- 2 - 22	401124-1	57- 2 - 97	406009-2	21- 2 - 30
22NA1K3-02	57- 1 - 94	401125-502	28- 1 - 42	406009-3	21- 2 - 29
22NA1K3-02	57- 2 - 94	401126-1	28- 3 -	406009-501	21- 2 -
22ND8-02	52- 1 - 27	401137-501	28- 1 - 49	406009-502	21- 2 -
23-501-06	34- 2 - 8	402011-501	34- 5 - 23	406009-505	21- 2 -
23-501-06	37- 1 - 23	402012-504	24- 2 - 1	406009-506	21- 2 -
26-000-100	33- 1 - 56	402012-505	24- 2 - 12	406011-1	21- 2 - 15
26-000-100	34- 2 - 20	402012-6	24- 2 - 11	406011-10	21- 2 - 13
268-N	34- 4 - 2	402013-4	24- 2 - 5	406011-11	21- 2 - 22
271-N	34- 4 - 3	402013-5	24- 2 - 6	406011-12	21- 2 - 22
2716-1	25- 7 - 1	402013-503	24- 2 - 13	406011-2	21- 2 - 16
28DX24	32- 4 - 35	402014-502	24- 1 - 1	406011-5	21- 2 - 17
2904-81-H	77- 1 - 2	402014-502	24- 2 -	406011-501	21- 2 -
3/32X5/32	21- 3 - 2	402015-501	24- 2 - 9	406011-503	21- 2 -
3A-665-3/16	21- 1 - 15	403009-503	32-10 - 10	406011-9	21- 2 - 19
3A-665-3/16	30- 1 - 3	403009-503	32-11 - 10	406012-1	21- 2 - 35
3A-665-3/16	30- 2 - 3	403009-508	32-10 - 18	406012-2	21- 2 - 35
3A-665-3/16	73- 2 - 10	403009-508	32-11 - 13	406013-1	21- 2 - 9
3A-665-3/16	73- 2 - 17	403009-509	32-10 - 18	406013-2	21- 2 - 9
3S226	22- 1 - 7	403009-509	32-11 - 13	406013-3	21- 2 - 23
30-0009-35	33- 1 - 11	403009-8	32-10 - 11	41121-6	28- 1 - 37

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Part Number	Figure & Index Number	Part Number	Figure & Index Number	Part Number	Figure & Index Number
417	25- 8 - 1	5101034-1	71- 7 - 2	5102293-1	25- 5 - 87
42A173-1	22- 1 - 9	5101034-2	71- 7 - 2	5102293-2	25- 5 - 87
42A173-1	22- 2 - 16	5101034-3	30- 5 - 7	5102293-3	25- 5 - 87
4202	25- 7 - 1	5101034-3	71- 7 - 5	5102293-4	25- 5 - 87
4245-8	34- 2 - 12	5101034-4	71- 7 - 13	5102293-5	25- 6 - 87
4303-4	34- 5 - 1	5101034-5	71- 7 - 13	5102293-6	25- 6 - 87
4304	30- 2 -	5101034-501	71- 7 -	5102293-7	25- 6 - 87
440450	77- 2 - 1	5101034-502	71- 7 -	5102293-8	25- 6 - 87
441346	28- 2 -	5101035-1	33- 1 - 25	5102294-502	53- 3 - 3
442799-P	77- 2 - 3	5101035-1	71- 7 - 7	5102295-501	53- 3 - 1
444616-P	77- 2 - 7	5101036-1	34- 5 - 7	5102297-505	53- 1 - 109
444646-P	77- 2 - 5	5101036-1	71- 5 -	5102297-902	53- 3 -
446642-295	77- 3 - 2	5101038-2	71- 5 - 11	5102297-905	53- 3 -
4509	33- 1 - 29	5101038-3	71- 6 - 22	5102297-907	53- 3 -
4604-1100	27- 6 - 2	5101041-1	71- 6 - 5	5102298-902	53- 3 - 2
479012	28- 3 - 2	5101041-2	71- 6 - 6	5102298-906	53- 3 - 7
479135	28- 3 - 3	5101042-1	71- 6 - 25	5102298-909	53- 3 - 13
479136	28- 3 - 1	5101043-1	71- 5 - 1	5102298-910	53- 3 - 13
480303-0	33- 1 - 50	5101044-501	71- 7 - 10	5102299-1	53- 1 - 21
5.00-5	32- 4 - 24	5102269-3	52- 1 - 35	5102299-2	53- 1 - 22
5.00-5 TYPE III	32- 4 - 24	5102269-4	52- 1 - 35	5102299-503	53- 1 -
5.00-5 TYPE III	32- 5 - 1	5102269-501	52- 1 - 30	5102299-504	53- 1 -
5.00-5 TYPE III	32- 6 - 1	5102269-502	52- 1 - 30	5102299-903	53- 3 -
5000011-501	11- 2 -	5102270-1	52- 1 - 26	5102299-904	53- 3 -
5000012-501	11- 2 -	5102270-2	52- 1 - 28	5102300-1	52- 1 - 38
500006-3	AR	5102270-3	52- 1 - 29	5102300-2	52- 1 - 39
500006-8	73- 1 - 11	5102270-501	52- 1 -	5102305-501	27- 1 - 34
500006-9	73- 1 - 10	5102271-1	52- 1 - 5	5102305-502	27- 1 - 33
501112-11	73- 1 - 8	5102273-505	56- 1 -	5102308-1	56- 2 - 2
501112-8	73- 1 - 7	5102273-506	56- 1 -	5102308-13	56- 2 - 3
501112-9	73- 2 - 7	5102273-507	56- 1 - 7	5102308-14	56- 2 - 5
503005-4	30- 1 - 10	5102273-508	56- 1 - 7	5102308-15	56- 2 - 5
503005-504	30- 1 - 6	5102274-1	56- 1 - 20	5102308-2	56- 2 - 2
503005-505	30- 1 -	5102275-1	52- 1 - 42	5102310-501	53- 1 - 19
503005-6	30- 1 - 7	5102275-501	52- 1 -	5102310-502	53- 1 - 19
5035P2-P25	34- 2 - 8	5102276-2	52- 1 - 3	5102312-1	27- 3 - 6
507001-2	73- 2 - 1	5102276-3	52- 1 - 3	5102312-2	27- 3 - 7
507003-2	30- 1 - 1	5102276-4	52- 1 - 3	5102314-2	34- 5 - 28
507003-2	30- 2 - 1	5102276-5	52- 1 - 3	5102314-502	34- 5 -
507005-2	73- 1 - 1	5102276-501	52- 1 - 1	5102314-503	34- 5 -
507005-3	73- 1 - 1	5102276-502	52- 1 - 1	5102315-3	34- 5 - 38
5100-150MD	57- 1 - 59	5102276-6	52- 1 - 7	5102315-503	34- 5 -
5100-150MD	57- 2 - 59	5102277-10	56- 1 - 2	5102321-501	25- 5 - 96
5101025-1	71- 5 - 24	5102277-11	56- 1 - 5	5102321-502	25- 5 - 96
5101025-501	71- 5 -	5102277-13	56- 1 - 6	5102321-503	25- 5 - 96
5101025-502	71- 5 -	5102277-17	56- 1 - 6	5102321-504	25- 5 - 96
5101025-503	71- 5 - 14	5102277-503	52- 1 - 21	5102321-505	25- 6 - 96
5101025-504	71- 5 - 14	5102279-3	56- 1 - 19	5102321-506	25- 6 - 96
5101028-506	71- 5 -	5102279-4	56- 1 - 19	5102324-3	25- 2 - 6
5101028-901	71- 5 - 4	5102280-1	52- 1 - 9	5102324-505	25- 3 - 13
5101028-902	71- 5 - 4	5102280-2	52- 1 - 9	5102327-16	25- 4 - 13
5101029-1	71- 5 - 9	5102281-2	52- 1 - 15	5102327-24	25- 4 - 18
5101029-501	71- 5 -	5102282-501	25- 5 - 27	5102327-28	25- 4 - 14
5101030-3	71- 5 - 5	5102282-501	25- 6 - 27	5102328-10	25- 2 - 12
5101030-4	71- 5 - 5	5102283-501	52- 2 -	5102328-10	25- 3 - 18
5101030-901	71- 5 - 18	5102283-502	52- 2 - 1	5102328-23	25- 2 - 5
5101031-501	71- 6 - 1	5102283-7	52- 2 - 7	5102328-23	25- 2 - 7
5101031-502	71- 6 - 1	5102283-8	52- 2 - 18	5102328-505	25- 2 - 14
5101032-2	71- 6 - 10	5102284-1	52- 2 - 20	5102328-505	25- 3 - 20
5101032-4	71- 6 - 11	5102286-3	53- 1 - 64	5102328-506	25- 2 - 14
5101032-5	71- 6 - 13	5102286-501	53- 1 - 63	5102328-506	25- 3 - 20
5101032-6	71- 6 - 19	5102288-2	56- 1 - 13	5102328-507	25- 2 - 15
5101032-7	71- 6 - 9	5102288-3	56- 1 - 13	5102328-507	25- 3 - 21

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Part Number	Figure & Index Number	Part Number	Figure & Index Number	Part Number	Figure & Index Number
5102328-511	25- 2 - 19	5102340-519	25- 3 - 4	5102350-6	25- 1 - 15
5102328-513	25- 3 - 25	5102340-519	25- 3 - 10	5102352-506	25- 2 -
5102329-1	25- 2 - 8	5102340-89	25- 3 - 7	5102352-506	25- 3 -
5102329-1	25- 3 - 14	5102340-89	25- 3 - 9	5102352-507	25- 4 -
5102329-2	25- 2 - 9	5102340-901	25- 3 -	5102352-508	25- 2 -
5102329-2	25- 3 - 15	5102340-902	25- 3 -	5102352-508	25- 3 -
5102329-3	25- 2 - 9	5102340-91	25- 3 - 8	5102352-509	25- 4 -
5102329-3	25- 3 - 15	5102341-501	25- 4 - 5	5102353-1	25- 5 - 42
5102329-4	25- 2 - 8	5102341-502	25- 4 - 1	5102353-1	25- 6 - 42
5102329-4	25- 3 - 14	5102341-503	25- 4 - 5	5102353-10	25- 5 - 109
5102330-1	53- 1 - 79	5102341-504	25- 4 - 1	5102353-10	25- 6 - 109
5102330-2	53- 1 - 79	5102341-505	25- 4 - 17	5102353-11	25- 5 - 108
5102330-3	25- 1 - 12	5102341-506	25- 4 - 12	5102353-11	25- 6 - 108
5102330-4	53- 1 - 84	5102341-507	25- 4 - 12	5102353-12	25- 5 - 108
5102330-5	53- 1 - 81	5102341-513	25- 4 - 1	5102353-12	25- 6 - 108
5102330-6	53- 1 - 85	5102341-517	25- 4 - 12	5102353-17	25- 5 - 46
5102331-10	53- 1 - 34	5102341-519	25- 4 - 5	5102353-17	25- 6 - 46
5102331-16	25- 1 - 10	5102343-501	25- 5 - 85	5102353-18	25- 5 - 44
5102331-17	25- 1 - 18	5102343-501	25- 6 - 85	5102353-18	25- 6 - 44
5102331-18	25- 1 - 10	5102344-10	25- 5 - 33	5102353-19	25- 5 - 45
5102331-4	25- 1 - 13	5102344-10	25- 6 - 33	5102353-19	25- 5 - 45
5102331-501	53- 1 - 32	5102344-24	25- 5 - 39	5102353-2	25- 5 - 102
5102331-7	25- 1 - 10	5102344-25	25- 5 - 37	5102353-2	25- 6 - 102
5102332-1	25- 2 - 1	5102344-32	25- 5 - 58	5102353-20	25- 5 - 100
5102332-1	25- 3 - 1	5102344-34	25- 5 - 51	5102353-20	25- 6 - 100
5102333-1	53- 1 - 60	5102344-34	25- 6 - 51	5102353-21	25- 5 - 100
5102334-501	25- 4 - 11	5102344-36	25- 5 - 58	5102353-21	25- 6 - 100
5102334-502	25- 4 - 3	5102344-45	25- 5 - 74	5102353-22	25- 5 - 72
5102335-1	53- 1 - 28	5102344-46	25- 5 - 93	5102353-22	25- 6 - 72
5102335-2	53- 1 - 28	5102344-46	25- 6 - 93	5102353-23	25- 5 - 49
5102335-3	53- 1 - 46	5102344-47	25- 5 - 93	5102353-23	25- 6 - 49
5102335-4	53- 1 - 46	5102344-47	25- 6 - 93	5102353-28	25- 5 - 40
5102335-5	53- 1 - 48	5102344-503	25- 5 - 77	5102353-28	25- 6 - 40
5102336-2	25- 4 - 9	5102344-504	25- 5 - 77	5102353-29	25- 5 - 70
5102336-3	53- 1 - 77	5102344-53	25- 4 - 29	5102353-29	25- 6 - 79
5102336-4	27- 1 - 42	5102344-54	25- 5 - 22	5102353-3	25- 5 - 97
5102336-5	27- 1 - 42	5102344-54	25- 6 - 22	5102353-3	25- 6 - 97
5102336-7	53- 1 - 50	5102344-57	25- 5 - 38	5102353-30	25- 5 - 79
5102336-7	53- 1 - 52	5102344-61	25- 5 - 24	5102353-30	25- 6 - 79
5102338-1	33- 2 - 13	5102344-61	25- 6 - 24	5102353-32	25- 5 - 65
5102338-2	33- 2 - 14	5102344-62	25- 5 - 24	5102353-32	25- 6 - 65
5102338-3	33- 2 - 23	5102344-63	25- 6 - 93	5102353-35	25- 5 - 72
5102338-4	33- 2 - 23	5102344-64	25- 6 - 93	5102353-35	25- 6 - 72
5102338-5	33- 2 - 20	5102344-65	25- 6 - 22	5102353-36	25- 6 - 58
5102338-501	33- 2 -	5102344-66	25- 6 - 24	5102353-37	25- 5 - 54
5102338-501	34- 5 - 4	5102344-67	25- 6 - 24	5102353-37	25- 6 - 54
5102338-502	25- 5 - 80	5102344-9	25- 5 - 66	5102353-38	25- 5 - 63
5102338-502	33- 2 -	5102344-9	25- 6 - 66	5102353-38	25- 6 - 63
5102338-502	25- 6 - 80	5102345-1	25- 1 - 5	5102353-39	25- 5 - 64
5102338-503	25- 5 - 80	5102345-4	25- 5 - 84	5102353-39	25- 6 - 64
5102338-503	33- 2 -	5102345-4	25- 6 - 84	5102353-4	25- 5 - 97
5102338-7	25- 4 - 82	5102345-5	25- 5 - 84	5102353-4	25- 6 - 97
5102338-7	25- 6 - 82	5102345-508	34- 1 -	5102353-40	25- 5 - 29
5102340-501	25- 2 -	5102346-509	34- 1 -	5102353-40	25- 6 - 29
5102340-502	25- 2 -	5102347-501	53- 1 - 14	5102353-41	25- 5 - 39A
5102340-503	25- 2 -	5102347-502	53- 1 - 14	5102353-41	25- 6 - 39
5102340-504	25- 2 -	5102348-1	56- 2 - 1	5102353-42	25- 5 - 39B
5102340-507	25- 2 - 4	5102348-2	56- 2 - 1	5102353-42	25- 6 - 39A
5102340-509	25- 3 -	5102348-3	56- 2 - 1	5102353-43	25- 5 - 39C
5102340-511	25- 3 - 6	5102348-4	56- 2 - 1	5102353-43	25- 6 - 39B
5102340-513	25- 3 - 5	5102349-17	25- 3 - 23	5102353-44	25- 6 - 39C
5102340-515	25- 3 - 12	5102349-8	25- 2 - 17	5102353-45	25- 5 - 39E
5102340-517	25- 3 - 11	5102350-20	25- 4 - 15	5102353-45	25- 6 - 39D

AA 5 SERIES
ILLUSTRATED PARTS CATALOG

Part Number	Figure & Index Number	Part Number	Figure & Index Number	Part Number	Figure & Index Number
5102353-46	25- 5 - 38	5102369-3	56- 2 - 4	5103012-501	52- 4 -
5102353-48	25- 5 - 102	5102369-4	56- 2 - 4	5103012-502	53- 4 -
5102353-48	25- 6 - 102	5102372-1	53- 3 - 4	5115-62MD	27- 7 - 17
5102353-49	25- 6 - 97	5102372-2	53- 3 - 4	5144-37MD	27- 7 - 3
5102353-49	25- 5 - 97	5102373-503	25- 5 - 89	52-012-0500	52- 1 - 36
5102353-5	25- 5 - 106	5102373-503	25- 6 - 89	52-022-094-0500	27- 8 - 17
5102353-5	25- 6 - 106	5102373-504	25- 5 - 89	52-022-094-0500	27- 8 - 29
5102353-50	25- 5 - 97	5102373-504	25- 6 - 89	52-028-125	52- 1 - 16
5102353-503	25- 5 -	5102373-505	25- 5 - 91	52-028-125-0312	25- 6 - 10
5102353-504	25- 5 -	5102373-505	25- 6 - 11	52-028-125-0625	27- 7 - 8
5102353-504	25- 5 -	5102373-506	25- 5 - 91	52-028-125-0625	27- 7 - 10
5102353-505	25- 5 -	5102373-506	25- 6 - 91	52D54	22- 2 - 7
5102353-505	25- 5 -	5102373-507	25- 5 - 71	52D66	22- 2 - 9
5102353-506	25- 5 -	5102373-507	25- 6 - 71	52D75-3	22- 1 - 6
5102353-507	25- 5 - 60	5102373-508	25- 5 - 56	52D75-4	22- 1 - 6
5102353-507	25- 6 - 60	5102373-508	25- 6 - 56	52LHTA51-048	53- 1 - 88
5102353-508	25- 5 - 60	5102373-509	25- 5 - 95	5200003-1	57- 1 - 57
5102353-509	25- 6 -	5102373-509	25- 6 - 95	5200003-1	57- 2 - 67
5102353-509	25- 5 - 106	5102373-510	25- 5 - 95	5200003-16	57- 1 - 72
5102353-51	25- 6 - 106	5102373-510	25- 6 - 95	5200003-16	57- 2 - 72
5102353-510	25- 1 -	5102373-511	25- 5 - 101	5200003-17	57- 1 - 71
5102353-510	25- 6 -	5102373-511	25- 6 - 101	5200003-17	57- 2 - 71
5102353-511	25- 6 -	5102373-513	25- 5 - 101	5200003-2	34- 3 - 24
5102353-512	25- 5 -	5102375-1	53- 3 - 5	5200003-20	57- 1 - 45
5102353-513	25- 5 -	5102375-2	53- 3 - 5	5200003-20	57- 2 - 45
5102353-52	25- 6 - 106	5102375-4	52- 1 - 32	5200003-3	34- 3 - 28
5102353-53	52- 2 - 5	5102375-5	53- 3 - 6	5200003-5	34- 3 - 27
5102353-54	25- 6 - 40	5102375-6	53- 3 - 6	5200003-501	57- 2 -
5102353-55	25- 6 - 29	5102376-3	53- 1 - 5	5200003-505	57- 2 -
5102353-57	25- 6 - 37	5102376-503	53- 1 - 8	5200003-507	57- 1 -
5102353-58	25- 6 - 38	5102376-504	53- 1 - 8	5200003-508	57- 1 -
5102353-59	25- 6 - 41A	5102376-505	53- 1 - 8	5200003-6	34- 3 - 22
5102353-5	25- 5 - 106	5102380-501	53- 2 -	5200003-6	57- 1 - 70
5102353-6	25- 6 - 106	5102380-501	53- 3 - 8	5200003-6	57- 2 - 70
5102353-7	52- 2 - 5	5102381-501	34- 5 - 2	5200003-7	57- 1 - 68
5102353-8	25- 5 - 104	5102382-1	56- 1 - 4	5200003-7	57- 2 - 68
5102353-8	25- 6 - 104	5102383-1	25- 1 - 7	5200003-8	57- 1 - 67
5102353-9	25- 5 - 109	5102383-2	25- 1 - 8	5200003-8	57- 2 - 67
5102353-9	25- 6 - 109	5102383-3	25- 1 - 16	5200004-2	57- 1 - 1
5102354-1	33- 2 - 5	5102383-4	25- 1 - 11	5200004-2	57- 2 - 1
5102354-501	25- 5 - 36	5102383-5	25- 1 - 9	5200004-501	57- 2 -
5102354-501	33- 2 -	5102383-6	25- 1 - 17	5200004-503	57- 1 -
5102354-502	33- 2 - 1	5102384-501	25- 5 - 53	5200004-504	57- 1 -
5102354-503	25- 6 - 36	5102384-501	25- 6 - 53	5200004-505	57- 2 -
5102354-503	33- 2 -	5102384-502	25- 5 - 53	5201001-501	57- 2 - 83
5102354-504	33- 2 - 1	5102384-502	25- 6 - 53	5201001-501	57- 2 - 84
5102359-1	53- 1 - 73	5102385-11	25- 5 - 31	5201001-505	57- 1 - 84
5102360-1	25- 5 - 69	5102385-13	25- 5 - 32	5201001-508	57- 2 - 83
5102360-1	25- 6 - 69	5102385-14	25- 5 - 32	5201001-509	57- 2 - 83
5102361-1	32- 1 -	5102385-17	25- 5 - 18	5201001-510	57- 2 - 83
5102361-501	32- 1 - 64	5102385-17	25- 6 - 18	5201001-7	57- 1 -
5102363-1	53- 1 - 65	5102385-23	25- 5 - 21	5201001-7	57- 2 -
5102363-2	53- 1 - 66	5102385-29	25- 6 - 21	5201001-9	57- 1 - 93
5102363-3	53- 1 - 67	5102385-30	25- 6 - 21	5201001-9	57- 2 - 93
5102363-4	53- 1 - 68	5102385-501	25- 6 - 32	5201005-4	57- 1 - 82
5102364-1	53- 1 - 55	5102385-502	25- 6 - 32	5201005-4	57- 2 - 82
5102364-1	53- 1 - 58	5102385-503	25- 6 - 31	5201005-501	57- 1 - 73
5102367-1	52- 2 - 14	5102387-501	25- 10 - 1	5201005-501	57- 2 - 73
5102367-2	52- 2 - 16	5102387-502	25- 10 -	5201005-503	57- 1 - 73
5102367-3	52- 2 - 12	5102389-501	25- 6 - 74	5201005-503	57- 2 - 73
5102368-1	53- 1 - 70	5102389-502	25- 6 - 75	5201006-507	57- 1 - 83
5102369-1	56- 2 - 4	5103012-1	53- 4 - 3	5201006-508	57- 1 - 83
5102369-2	56- 2 - 4	5103012-2	53- 4 - 4	5201006-509 (RH)	57- 1 - 83

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Part Number	Figure & Index Number	Part Number	Figure & Index Number	Part Number	Figure & Index Number
5201006-510 (LH)	57- 1 - 83	5203018-10	57- 1 - 53	5401116-501	28- 1 - 42
5201100-1	57- 1 - 80	5203018-10	57- 2 - 53	5401118-501	28- 1 - 48
5201100-1	57- 2 - 80	5203018-502	57- 1 - 49	5401121-1	28- 1 - 28
5201173-1	57- 1 -	5203018-502	57- 2 - 49	5401121-13	28- 1 - 31
5201173-1	57- 2 -	5203018-8	57- 1 - 55	5401121-14	28- 1 - 32
5201173-2	57- 1 -	5203018-8	57- 2 - 55	5401121-15	28- 1 - 41
5201173-2	57- 2 -	522	25- 5 - 4	5401121-17	28- 1 - 2
5201173-501	57- 1 - 17	522	25- 7 - 4	5401121-18	28- 1 - 5
5201173-501	57- 2 - 17	522	30- 5 - 9	5401121-19	28- 1 - 18
5201173-502	57- 1 - 17	522	33- 1 - 5	5401121-2	28- 1 - 35
5201173-502	57- 2 - 17	522	56- 1 - 12	5401121-20	28- 1 - 19
5201174-3	57- 3 - 18	5300003-1	55- 2 - 29	5401121-21	28- 1 - 3
5201174-4	57- 3 - 18	5300003-501	55- 2 -	5401121-22	28- 1 - 4
5201174-503	57- 3 -	5300003-503	55- 2 -	5401121-23	28- 1 - 7
5201176-1	57- 3 - 1	5302038-502	55- 2 - 16	5401121-24	28- 1 - 8
5201177-1	57- 1 - 87	5302038-508	55- 2 - 26	5401121-25	28- 1 - 13
5201180-1	57- 1 -	5302040-1	55- 1 - 4	5401121-26	28- 1 - 14
5201180-1	57- 2 -	5302040-2	55- 1 - 6	5401121-29	28- 1 - 6
5201180-501	57- 1 - 61	5302040-3	55- 1 - 1	5401121-3	28- 1 - 26
5201180-501	57- 2 - 61	5302040-3	55- 1 - 7	5401121-30	28- 1 - 41
5201181-507	57- 1 - 5	5302040-501	55- 1 -	5401121-31	28- 1 - 15
5201181-507	57- 2 - 5	5302040-502	55- 1 -	5401121-32	28- 1 - 16
5201181-508	57- 1 - 5	5302040-503	55- 1 -	5401121-4	28- 1 - 27
5201181-508	57- 2 - 5	5302041-11	55- 3 - 30	5401121-502	28- 1 -
5201181-901	57- 1 -	5302041-501	55- 3 - 29	5401121-503	28- 1 -
5201181-901	57- 2 -	5302041-502	55- 3 - 31	5401121-504	28- 1 -
5201181-902	57- 1 -	5302041-503	55- 3 - 32	5401122-501	28- 1 -
5201181-902	57- 2 -	5302042-3	55- 3 - 33	5401127-503	57- 1 - 78
5201184-1	57- 2 - 87	5302042-4	55- 3 -	5401127-503	57- 2 - 78
5201188-1	57- 1 - 113	5302042-501	55- 3 - 25	5401127-504	57- 1 - 78
5201188-1	57- 2 - 113	5302042-503	55- 3 - 25	5401127-504	57- 2 - 78
5201190-501	57- 3 -	5302043-11	55- 3 - 9	5401130-502	28- 1 -
5201190-502	57- 3 -	5302044-501	55- 3 - 22	5401130-503	28- 1 -
5201194-1	57- 1 - 4	5302044-502	55- 3 - 22	5401130-504	28- 1 -
5201194-1	57- 2 - 4	5302045-3	55- 3 - 15	5401131-2	28- 1 - 30
5201194-2	57- 1 - 4	5302045-501	55- 3 - 16	5401133-1	28- 2 - 16
5201194-2	57- 2 - 4	5302045-502	55- 3 - 16	5401133-501	28- 1 - 62
5202034-3	57- 1 -	5302046-1	55- 3 - 39	5401133-501	28- 2 -
5202034-3	57- 2 -	5302046-2	55- 3 - 39	5401136-501	28- 1 -
5202034-4	57- 1 - 85	5302046-3	55- 3 - 41	5401136-502	28- 1 -
5202034-4	57- 2 - 85	5302047-10	55- 3 - 13	5401136-503	28- 1 - 52
5202034-502	57- 2 - 86	5302047-501	55- 3 - 11	5401136-504	28- 1 - 52
5202034-503	57- 1 - 86	5302047-502	55- 3 - 11	5401137-501	28- 2 - 4
5202035-501	57- 1 - 28	5302048-501	55- 1 - 9	5401137-502	28- 2 - 11
5202035-501	57- 2 - 28	5302049-501	55- 3 - 35	5402004-1	24- 1 - 41
5202035-501	57- 2 - 36	5302050-501	55- 3 -	5402004-3	24- 1 - 42
5202035-502	57- 1 - 28	5302051-501	55- 1 -	5402005-501	74- 4 - 17
5202035-502	57- 2 - 28	5302051-502	55- 1 -	5402006-501	57- 1 - 106
5202035-502	57- 2 - 36	5302051-7	55- 1 - 11	5402006-501	57- 2 - 106
5202035-504	57- 1 - 35	5302052-1	55- 3 - 18	5402010-501	24- 1 -
5202035-504	57- 2 - 35	5302053-5	55- 3 - 3	5402012-501	24- 1 - 34
5202035-505	57- 1 - 33	5302053-501	55- 3 -	5402012-501	24- 1 - 40
5202035-505	57- 2 - 33	5302053-502	27- 7 - 1	5402012-502	24- 1 - 9
5202035-506	57- 1 -	5302053-502	55- 3 - 1	5403009-501	32- 10 -
5202035-506	57- 2 -	5302053-503	55- 3 - 6	5403009-501	32- 11 -
5202035-901	57- 1 - 28	5302053-6	55- 3 - 4	5403009-502	32- 10 -
5202035-902	57- 1 - 28	5302054-1	55- 3 - 20	5403009-503	32- 10 - 16
5202036-1	57- 1 - 105	5302054-3	55- 3 - 20	5403009-503	32- 11 - 11
5202036-1	57- 2 - 105	5302055-5	55- 3 - 36	5403009-504	32- 11 - 12
5202305-3	57- 1 - 41	5302055-6	55- 3 - 24	5403009-504	32- 10 - 17
5202305-3	57- 2 - 41	5401113-501	57- 1 - 101	5403009-507	32- 10 -
5202305-501	57- 1 - 36	5401114-501	57- 1 - 95	5403009-507	32- 11 -
5202305-502	57- 1 - 36	5401114-501	57- 2 - 95	5403009-508	32- 10 -

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Part Number	Figure & Index Number	Part Number	Figure & Index Number	Part Number	Figure & Index Number
5403009-501	32-10-16	5502007-2	71-3-23	5502012-504	71-3-105
5403009-510	32-11-11	5502007-3	AR	5502012-505	71-3-113
5403009-511	32-11-	5502007-4	71-2-22	5502012-6	71-3-110
5403010-1	32-11-21	5502007-4	71-3-25	5502012-7	71-3-94
5404011-1	34-3-16	5502007-5	71-2-33	5502012-8	71-3-96
5404011-2	34-3-11	5502007-5	71-3-33	5502018-2	71-2-8
5404011-4	34-3-20	5502007-502	71-2-18	5502018-2	71-3-8
5404011-5	34-3-7	5502007-504	71-2-28	5502018-3	71-2-15
5404011-502	34-3-	5502007-504	71-3-28	5502018-3	71-3-15
5404011-503	34-3-	5502010-1	71-2-38	5502019-2	71-2-23
5404011-8	34-3-25	5502010-10	71-2-63	5502019-2	71-3-22
5404011-9	34-3-26	5502010-11	71-2-65	5502019-4	71-2-32
5405002-1	37-1-1	5502010-12	71-2-73	5502019-4	71-3-32
5405002-2	37-1-3	5502010-13	71-2-39	5502021-2	71-2-106
5404002-3	37-1-7	5502010-13	71-3-41	5502021-2	71-3-117
5404002-4	37-1-8	5502010-14	71-2-57	5502021-3	71-2-48
5404002-5	37-1-9	5502010-15	71-2-56	5502021-3	71-3-53
5405002-502	37-1-	5502010-16	71-2-79	5502021-4	71-2-101
5405002-6	37-1-10	5502010-18	71-2-80	5502002-3	71-2-90
5405002-8	37-1-16	5502010-18	71-3-75	5502022-4	71-2-92
5406001-1	21-1-8	5502010-19	71-2-82	5502022-5	71-2-94
5406001-2	21-1-6	5502010-19	71-3-73	5502022-502	71-2-89
5406001-501	21-1-	5502010-20	78-2-10	5502028-1	71-2-102
5406002-1	21-1-8	5502010-21	71-3-45	5502028-J	71-2-103
5406002-2	21-1-6	5502010-22	78-2-10	5502028-3	71-2-105
5406003-501	21-1-	5502010-23	71-2-67	5502028-5	71-2-104
5406002-6	21-1-31	5502010-23	71-3-66	5502028-502	71-2-100
5406005-1	21-1-13A	5502010-24	71-2-70	5502033-2	71-2-95
5406005-501	21-1-	5502010-24	71-3-60	5502033-502	71-2-88
5406005-502	21-1-13	5502010-4	71-2-86	5502055-501	55-3-34
5406006-501	21-1-30	5502010-4	71-3-80	5503004-1	30-1-20
5406007-501	21-1-10	5502010-5	71-2-40	5503005-501	30-2-11
5406010-501	21-1-30	5502010-501	71-2-35	5503005-506	30-2-19
54113-501	57-2-101	5502010-504	71-2-76	5503005-507	30-2-16
5500005-501	71-1-	5502010-505	71-2-53	5503005-515	30-2-
5500006-1	79-1-1	5502010-6	71-2-42	5503005-517	30-2-11
5500006-4	73-3-1	5502010-6	71-3-47	5503005-519	30-2-11
5500006-6	71-2-111	5502010-7	71-2-45	5503005-521	30-2-17
5500006-6	71-2-113	5502010-7	71-3-43	5503006-501	30-1-13
5500006-6	71-3-119	5502010-8	71-2-59	5503006-502	30-1-16
5500006-501	71-1-	5502010-9	71-2-61	5503006-503	30-1-18
5500009-1	79-1-1	5502010-9	71-2-84	5503008-1	30-1-15
5500009-2	73-3-1	5502010-9	71-3-76	5503009-1	30-2-13
5500009-4	30-2-4	5502011-1	71-3-40	5504002-501	78-2-
5500009-5	30-2-6	5502011-12	71-2-49	5504003-501	78-1-
5500009-6	30-2-8	5502011-13	71-3-56	5505002-1	79-2-7
5500013-1	71-1-30	5502011-14	71-3-72	5505002-2	79-2-7
5500014-1	71-4-11	5502011-21	71-2-51	5505003-3	79-2-12
5500015-501	30-2-10	5502011-4	71-3-63	5505004-1	71-3-86
5500015-502	30-2-14	5502011-5	71-3-49	5505004-1	71-4-13
5500017-501	61-1-	5502011-501	71-3-35	5506008-503	61-1-3
5500017-503	61-1-	5502011-504	71-3-69	5506008-505	61-1-3
5501111-15	71-4-10	5502011-505	73-3-55	5506009-3	61-1-1
5501111-501	71-4-1	5502011-9	71-3-57	5506010-501	61-1-4
5502006-2	71-2-9	5502012-1	71-3-93	5506010-503	61-1-4
5502006-2	71-3-9	5502012-11	71-3-90	5506011-1	61-1-5
5502006-3	AR	5502012-12	71-3-111	5506011-3	61-1-5
5502006-4	71-2-16	5502012-13	71-3-114	5507002-1	73-2-12
5502006-4	71-3-16	5502012-2	71-3-99		
5502006-502	71-2-1	5502012-3	71-3-101		
5502006-502	71-3-1	5502012-4	71-3-103		
5502006-503	71-2-11	5502012-5	71-3-109		
5502006-503	71-3-11	5502012-503	71-3-82		
5502007-2	71-2-24				

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Part Number	Figure & Index Number	Part Number	Figure & Index Number	Part Number	Figure & Index Number
557003-1	73- 2 - 15	5607001-3	27- 7 - 13	5702005-502	32- 4 - 13
5600007-503	27- 5 -	5607001-502	27- 7 -	5702006-3	32- 4 - 1
5600007-504	27- 5 -	5607003-501	27- 7 - 5	58N.(.187)-FL	25- 6 - 6
5600007-505	27- 5 -	5607011-1	27- 8 - 47	5801007-1	34- 2 - 7
5600008-503	27- 1 -	5607013-1	27- 8 - 43	5801007-1	37- 1 - 20
5600008-504	27- 1 -	5607013-2	28- 1 - 22	5801010-501	34- 1 - 5
5600009-1	27- 3 - 11	5607014-1	27- 7 - 18	581010-501	77- 2 -
5600009-2	27- 3 - 12	5607014-4	27- 7 - 14	5801015-2	77- 2 - 9
5600009-3	27- 3 - 10	5607015-1	27- 8 - 16	5801015-501	77- 2 -
5600009-501	27- 1 - 46	5607015-502	27- 6 -	5803003-1	11- 2 - 10
5600009-501	27- 3 -	5607015-502	27- 7 - 21	5803003-2	11- 2 - 10
5602102-502	27- 2 - 1	5607015-502	27- 8 -	5803005-2	11- 2 - 12
5602103-1	27- 1 - 6	5607016-1	27- 7 - 16	5803006-1	11- 1 - 13
5602104-1	27- 2 - 7	5607017-4	27- 6 - 5	5803006-1	25- 5 - 8
5602104-1	27- 2 - 9	5607017-501	27- 6 - 7	5803006-1	25- 6 - 8
5602104-3	27- 2 - 24	5607017-501	27- 8 - 4	5803006-2	11- 1 - 14
5602104-4	27- 2 - 20	5607017-7	27- 6 - 3	5803006-2	25- 5 - 8
5602104-5	27- 2 - 21	5607017-8	27- 6 - 33	5803006-2	25- 6 - 8
5602104-503	27- 1 - 36	5607018-1	27- 8 - 3	5803007-10	11- 1 - 38
5602104-503	27- 2 -	5607018-501	27- 8 -	5803007-10	28- 2 -
5602104-504	27- 2 -	5607019-1	27- 8 - 41	5803007-100	11- 1 - 17
5602104-7	27- 1 - 8	5701032-1	57- 3 - 2A	5803007-100	25- 5 - 11
5602107-505	27- 5 - 4	5701050-2	57- 3 - 2A	5803007-100	25- 6 - 11
5602107-508	27- 5 - 3	5701050-3	32- 7 - 1	5803007-101	11- 1 - 28
5602107-507	27- 1 - 29	5701050-4	32- 7 - 1	5803007-101	34- 3 - 42
5602107-509	27- 1 - 11	5701050-5	22- 1 - 33	5803007-102	11- 1 - 46
5602107-510	27- 1 - 31	5701050-501	32- 7 - 5	5803007-102	25- 7 - 7
5602107-511	27- 1 - 22	5701050-501	57- 3 - 2B	5803007-103	11- 1 - 11
5602109-1	27- 1 - 2	5701050-6	32- 1 - 33A	5803007-103	25- 5 - 7
5602110-1	27- 1 - 5	5701050-7	32- 1 - 33A	5803007-103	25- 6 - 7
5602113-502	27- 1 -	5701050-8	32- 7 - 7	5803007-106	21- 2 - 6
5603016-1	27- 1 - 32	5701055-1	32- 1 - 33B	5803007-107	11- 1 - 23
5603069-2	27- 2 - 17	5701056-1	32- 1 - 37	5803007-107	25- 5 - 16
5603069-501	27- 2 - 16	5701056-2	32- 1 - 38	5803007-107	25- 6 - 16
5603070-1	27- 2 - 39	5701056-3	32- 1 - 41	5803007-108	11- 1 - 36
5603070-501	27- 2 -	5701064-1	32- 1 - 20	5803007-108	33- 1 - 57
5603070-502	27- 2 - 25	5701064-2	32- 1 - 20	5803007-109	11- 1 - 35
5603074-2	27- 1 - 17	5701065-1	32- 1 - 43	5803007-109	33- 1 - 24
5603074-3	57- 1 - 44	5701065-2	32- 1 - 43	5803007-110	11- 1 - 48
5603074-3	57- 2 - 44	5701070-2	32- 1 - 39	5803007-110	28- 2 -
5603075-501	27- 1 - 44	5701070-3	32- 1 - 66	5803007-112	11- 1 - 40
5603075-502	27- 1 - 44	5701070-4	32- 1 - 52	5803007-112	21- 1 - 7
5604011-1	27- 6 -	5701070-501	32- 1 -	5803007-113	11- 2 - 2
5604001-501	27- 6 -	5701070-502	32- 1 -	5803007-114	11- 2 - 2
5604001-502	27- 6 -	5701070-503	32- 1 -	5803007-118	11- 1 - 37
5604004-1	27- 8 - 6	5701070-504	32- 1 -	5803007-118	33- 2 - 8
5604005-501	27- 6 - 14	5701174-504	57- 3 -	5803007-119	11- 1 - 49
5604006-501	27- 6 - 27	5702001-1	32- 9 -	5803007-119	25- 6 - 2A
5604007-2	27- 6 - 26	5702001-2	32- 9 - 4	5803007-120	11- 2 - 14
5604007-501	27- 6 -	570201-501	32- 9 -	5803007-18	11- 2 - 7
5604008-503	27- 6 - 17	5702001-502	32- 9 -	5803007-19	11- 2 - 7
5604009-2	27- 6 -	5702001-903	32- 9 -	5803007-20	11- 2 - 7
5604009-501	27- 6 - 34	5702001-904	32- 9 -	5803007-21	11- 2 - 7
5604011-501	27- 6 - 29	5702002-2	32- 9 - 2	5803007-23	11- 1 - 5
5604012-4	57- 1 - 62	5702002-3	32- 9 - 1	5803007-23	25- 5 - 1
5604012-4	57- 2 - 62	5702003-10	32- 4 - 2	5803007-23	25- 6 - 1
5604012-5	57- 1 - 60	5702003-502	32- 4 - 6	5803007-24	11- 1 - 6
5604012-5	57- 2 - 60	5702003-503	32- 4 - 4	5803007-24	25- 5 - 2
5604055-501	57- 1 - 64	5702003-504	32- 4 -	5803007-24	25- 6 - 2
5607001-1	27- 7 - 11	5702003-8	32- 4 - 3	5803007-24	25- 6 - 2
5607001-2	27- 7 - 7	5702005-3	32- 4 - 9	5803007-26	11- 1 - 7
		5702005-4	32- 4 - 12		
		5702005-5	32- 4 - 11		
		5702005-501	32- 4 -		

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Part Number	Figure & Index Number	Part Number	Figure & Index Number	Part Number	Figure & Index Number
5803007-25	25- 5 - 3	5803007-96	25- 5 - 7	5804028-501	33- 1 -
5803007-26	25- 6 - 3	5803007-96	25- 6 - 7	5804029-501	32- 1 -
5803007-28	11- 1 - 10	5803007-97	11- 1 - 30	5804029-502	22- 1 -
5803007-28	25- 5 - 6	5803007-97	34- 5 - 34	5804031-1	34- 3 - 37
5803007-28	25- 6 - 6	5803008-1	27- 1 - 4	5804032-501	33- 2 -
5803007-31	11- 2 - 8	5803010-1	11- 2 - 11	5804032-502	33- 2 - 9
5803007-41	11- 1 - 3	5803010-2	11- 2 - 11	5804034-1	25- 7 - 14
5803007-41	24- 2 - 15	5803012-1	27- 1 - 4	5804034-10	25- 7 - 2
5803007-42	11- 2 - 8	5803012-3	27- 1 - 4	5804036-15	27- 7 - 2
5803007-43	11- 1 - 42	5803013-1	11- 1 - 20	5804034-3	25- 7 - 9
5803007-43	53- 1 - 3	5803013-1	25- 5 - 14	5804034-4	25- 7 - 8
5803007-44	11- 1 - 8	5803013-1	25- 6 - 14	5804034-5	25- 7 - 3
5803007-44	25- 5 - 4	5804001-1	21- 4 - 5	5804034-501	25- 7 -
5803007-44	25- 6 - 4	5804001-2	21- 4 - 10	5804034-502	25- 7 -
5803007-45	11- 1 - 9	5804001-3	21- 4 - 7	5804034-503	25- 7 -
5803007-45	25- 5 - 5	5804001-501	21- 4 -	5804034-504	25- 7 -
5803007-45	25- 6 - 5	5804001-502	21- 4 -	5804034-505	25- 7 -
5803007-46	11- 1 - 44	5804007-1	30- 4 - 7	5804034-506	25- 7 -
5803007-46	71- 5 - 21	5804007-1	34- 3 - 28	5804034-507	25- 7 -
5803007-49	11- 1 - 22	5804007-501	30- 4 -	5804040-501	57- 1 - 9
5803007-49	25- 5 - 15	5804007-501	34- 3 - 31	5804040-501	57- 2 - 9
5803007-49	25- 6 - 15	5804008-1	30- 4 - 4	5804041-501	57- 1 - 12
5803007-6	11- 2 - 1	5804009-501	25- 8 -	5804041-501	57- 2 - 12
5803007-68	11- 2 - 3	5804009-502	25- 8 -	5804045-1	21- 4 - 8
5803007-7	11- 1 - 21	5804009-503	25- 9 -	5804046-1	21- 4 - 4
5803007-7	25- 5 - 15	5804012-503	33- 1 -	5804047-1	11- 1 - 2
5803007-7	25- 6 - 15	5804012-504	33- 1 -	5804047-1	22- 2 - 2
5803007-73	11- 2 - 5	5804012-507	57- 1 - 5	5804047-501	22- 2 -
5803007-74	11- 2 - 5	5804012-507	57- 2 - 5	5804047-502	22- 2 -
5803007-78	57- 1 -	5804012-508	57- 1 - 5	5804048-1	53- 5 - 11
5803007-78	57- 2 -	5804012-508	57- 2 - 5	5804048-2	53- 5 - 11
5803007-79	57- 1 - 43	5804016-501	71- 5 -	5804049-501	53- 5 -
5803007-79	57- 1 - 15	5804017-13	53- 5 - 14	5804049-502	53- 5 -
5803007-79	57- 2 - 15	5804017-4	53- 5 - 14	5804050-3	22- 2 - 13
5803007-84	25- 4 - 20	5804017-501	53- 5 -	5804052-4	12- 1 - 4
5803007-85	11- 1 - 18	5804017-502	53- 5 -	5804052-5	12- 1 - 13
5803007-85	25- 5 - 12	5804018-2	53- 5 - 9	5804052-501	12- 1 -
5803007-85	25- 6 - 12	5804018-1	53- 5 - 10	5804052-502	12- 1 - 3
5803007-86	11- 1 - 15	5804018-4	53- 5 - 8	5804052-503	12- 1 - 1
5803007-86	25- 5 - 9	5804018-501	53- 5 -	5804054-501	33- 2 - 12
5803007-86	25- 6 - 9	5804018-502	53- 5 -	5804056-1	34- 2 - 3
5803007-87	11- 1 - 16	5804019-1	32- 7 - 15	5804056-3	34- 2 - 3
5803007-87	25- 5 - 10	5804019-2	32- 7 - 12	5812	25- 1 - 10
5803007-87	25- 6 - 10	5804022-3	32- 7 - 40	59-048-250-1500	12- 1 - 2
5803007-88	11- 1 - 1	5804022-4	32- 7 - 40	5901004-1	52- 1 - 37
5803007-88	22- 1 - 2	5804022-5	32- 7 - 42	5901005-2	27- 6 - 15
5803007-36	11- 1 - 31	5804022-509	32- 7 -	5901008-5	28- 1 - 57
5803007-36	34- 5 - 35	5804022-510	32- 7 -	5901009-1	57- 1 - 92
5803007-9	11- 2 - 1	5804022-511	32- 7 -	5901009-1	57- 2 - 92
5803007-37	11- 1 - 33	5804022-512	32- 7 -	5901010-501	28- 2 - 5
5803007-37	34- 5 - 37	5804022-513	32- 7 - 52	5901014-1	52- 2 - 15
5803007-91	11- 1 - 26	5804022-514	32- 7 - 52	5901015-1	71- 5 - 8
5803007-91	34- 1 - 11	5804022-6	32- 7 - 42	5901017-1	55- 3 - 7
5803007-40	11- 1 - 32	5804022-7	32- 7 - 28	5901019-1	28- 1 - 50
5803007-402	34- 5 - 36	5804022-9	32- 7 - 44	5901019-2	28- 1 - 49
5803007-121	11- 1 - 27	5804022-903	32- 7 -	5901020-1	27- 6 - 9
5803007-93	34- 1 - 17	5804022-904	32- 7 -	5902000-1	79- 2 - 10
5803007-94	11- 1 - 19	5804023-4	32- 7 - 18	5902001-1	79- 2 - 11
5803007-94	25- 5 - 13	5804023-5	32- 7 - 18	5934-1	34- 2 - 8
5803007-94	25- 6 - 13	5804025-3	57- 1 - 14	5934M-1	34- 2 - 8
5803007-95	11- 1 - 29	5804025-3	57- 2 - 14	5941-949-02	32- 5 - 1
5803007-95	34- 3 - 43	5804025-501	32- 7 -	5941-949-02	32- 6 - 1
5803007-96	11- 1 - 12	5804025-502	32- 7 -	5941-950-02	32- 2 - 1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Part Number	Figure & Index Number	Part Number	Figure & Index Number	Part Number	Figure & Index Number
5941-950-02	32- 3 - 1	64-032-736	32- 12 - 1	7402	52- 1 - 6
5941-970-02	32- 5 - 1	6527-C	28- 2 - 7	74323	71- 1 - 14
5941-970-02	32- 6 - 1	65321	78- 1 - 1	74324	71- 1 - 13
5941-955-02	32- 2 - 1	65321	78- 2 - 1	75380	71- 1 - 12
5941-995-02	32- 3 - 1	68S240-1	22- 2 -	76101	71- 1 - 20
6.00-6	32- 1 - 1	68S241	22- 2 -	771	32- 2 - 11
6.00-6	32- 3 - 1	7-06	33- 2 - 18	771	77- 1 - 6
6.00-6 TYPE II	32- 1 - 1	7-06	33- 2 - 25	78-A122	73- 1 - 16
6.00-6 TYPE II	32- 2 - 1	7B10520-11	53- 1 - 110	8-04039-35LH	27- 2 - 5
6.00-6 TYPE II	32- 3 - 1	7B1267-1	22- 1 - 13	8-04039-35RH	27- 2 - 6
6GM5B-50X1Z3	27- 8 - 15	7B1268-1	22- 1 - 15	801012-2	34- 1 - 15
600009-502	27- 4 -	7B1268-1	22- 2 - 22	801012-2	77- 3 - 1
600009-502	27- 4 - 47	7C10404-31	32- 11 -	801012-4	34- 4 - 15
601021-1	27- 5 - 14	7C10404-7	32- 11 - 28	801012-4	77- 3 - 1
601029-1	27- 5 - 17	7C1267-1	22- 2 - 20	801016-2	34- 1 - 1
601029-1	27- 6 - 24	7F10038-89	11- 2 - 3	801016-3	34- 1 - 1
601031-501	27- 5 - 19	7SCF024-1	30- 2 - 10	803007-106	11- 1 - 39
601044-1	27- 3 - 8	7SCF0039-35	25- 1 - 43	803007-18	11- 1 - 41
601044-1	27- 4 - 6	7SCF0039-37	24- 1 -	803007-23	53- 1 - 1
601049-1	27- 5 - 21	700-223	34- 1 - 3	803007-23	11- 1 - 24
601051-1	27- 5 - 20	7000	34- 2 - 10	803007-23	25- 5 - 17
601052-1	27- 5 - 15	7000	34- 4 - 4	803007-23	25- 6 - 17
601053-2	27- 5 - 6	7005	52- 1 - 1	803007-27	11- 2 - 6
601054-1	27- 4 - 7	701007-1	32- 1 - 2	803007-29	11- 2 - 6
602103-501	27- 1 - 38	701017-1	32- 1 - 18	803007-34	11- 1 - 25
602104-3	27- 2 - 30	701042-1	32- 1 - 13	803007-34	33- 2 - 16
602104-3	27- 2 - 37	701061-1	32- 1 - 42	803009-1	11- 2 - 9
602104-4	27- 2 - 29	THROUGH		803009-2	11- 2 - 9
602104-4	27- 2 - 36	701061-5		803009-6	11- 2 - 9
602104-5	27- 1 - 7	701063-503	32- 1 - 56	8040R-15K	34- 2 - 9
602104-5	27- 2 - 22	701063-504	32- 1 - 56	804001-1	33- 1 - 42
602104-6	27- 2 - 15	701067-1	32- 1 - 40	804001-2	33- 1 - 40
602105-1	53- 1 - 105	701068-1	32- 1 - 17	804001-3	33- 1 - 43
602106-1	27- 1 - 37	THROUGH		804001-5	33- 1 - 51
602111-501	12- 3 - 4	701068-3		804001-502	33- 1 -
602113-1	27- 1 - 3	701070-2	32- 1 - 54	804001-505	33- 1 -
602116-1	27- 1 - 8	701070-3	32- 1 - 55	804001-505	55- 2 -
602116-1	34- 5 - 31	701073-1	32- 1 - 67	804003-502	33- 1 - 28
602117-501	27- 1 - 10	702053-1	32- 4 - 16	804003-503	33- 1 - 30
602117-501	34- 5 - 30	702053-2	32- 4 - 17	804004-1	34- 4 - 1
602118-1	34- 5 - 29	702053-3	32- 4 - 18	804004-501	34- 3 - 36
603071-1	27- 1 - 23	702053-5	32- 4 - 19	804004-501	34- 4 -
603076-502	27- 1 - 40	702054-5	32- 4 - 30	804005-503	77- 1 - 5
6037-001-704	28- 2 - 8	702054-508	32- 4 -	804005-504	77- 1 - 1
604058-1	27- 6 - 28	702054-511	32- 4 -	804005-505	77- 1 -
604066-1	27- 8 - 14	702057-507	32- 9 -	804006-1	25- 7 - 4
606001-1	27- 5 - 13	702057-507	32- 9 - 5	804006-2	25- 7 - 2
606001-1	27- 5 - 25	702057-507	32- 4 - 37	804006-502	25- 7 -
607009-3	27- 7 - 2	702059-1	32- 4 - 42	804007-1	21- 2 - 32
607007-502	27- 8 - 21	THROUGH		804007-1	30- 4 - 11
607009-4	27- 8 - 39	702059-8		804008-501	30- 4 - 6
607009-502	27- 8 - 38	702065-502	32- 4 - 38	804019-11	32- 8 -
607010-1	27- 8 - 30	702069-3	32- 4 - 36	804019-12	32- 8 -
607010-3	27- 8 - 28	702069-501	32- 4 -	804019-21	32- 8 - 16
607011-501	27- 8 - 32	702069-501	32- 8 - 25	804019-22	32- 8 - 17
607012-1	55- 3 - 2	719-40MRP	12- 4 - 1	804019-4	32- 8 - 12
607012-1	55- 3 - 8	7224	30- 5 - 3	804019-504	32- 7 - 29
607012-2	55- 3 - 2	7224	52- 1 - 1	804019-504	32- 8 - 13
607012-2	55- 3 - 8	73	24- 1 - 43	804019-505	32- 8 - 21
607016-1	27- 7 - 20	73-140	33- 1 - 19	804019-506	32- 8 -
607016-2	27- 8 - 20	7402	30- 5 - 3	804019-507	32- 8 -
64-032-1260	21- 1 - 14			804019-508	32- 8 - 2
64-032-736	32- 11 - 17				

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

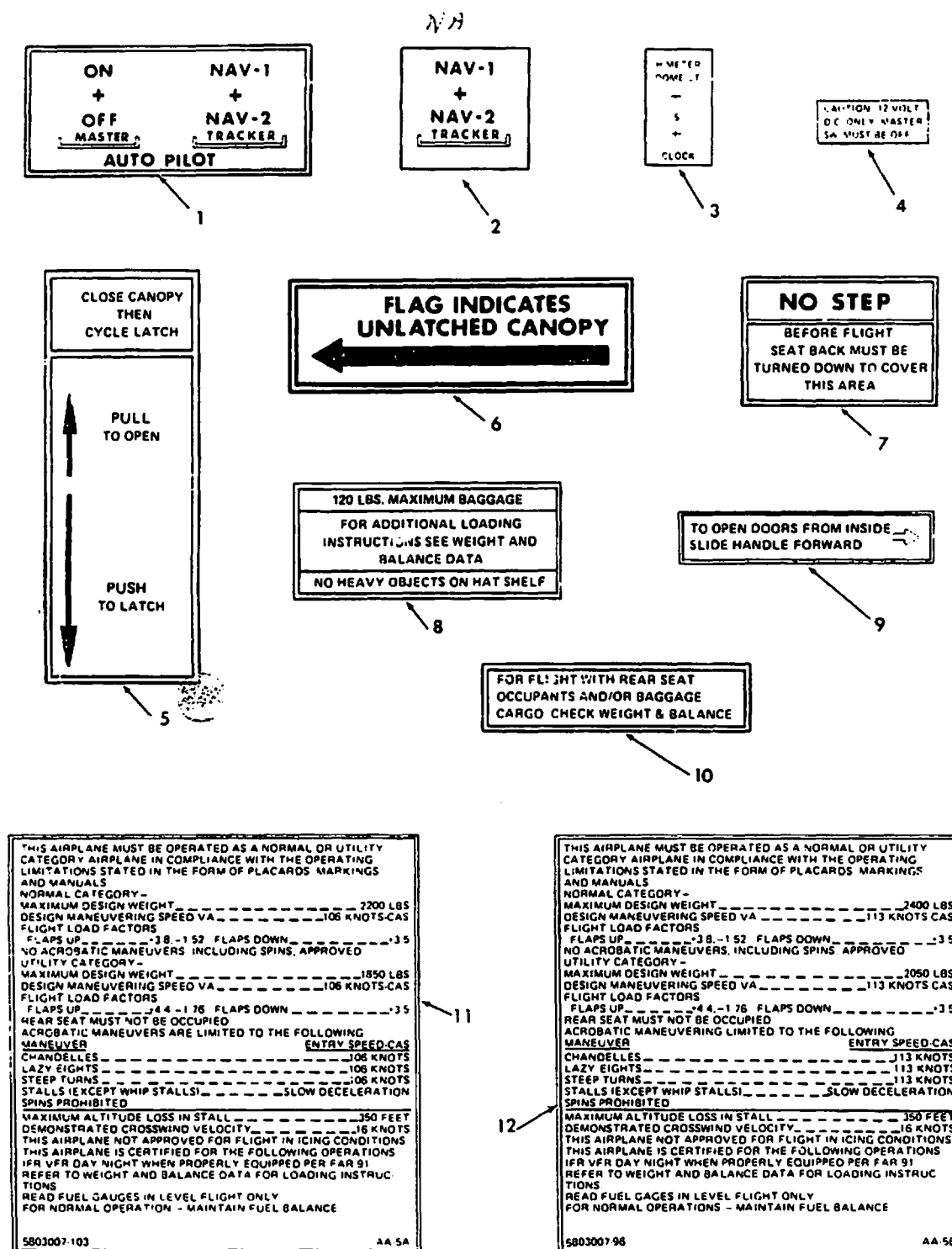
Part Number	Figure & Index Number	Part Number	Figure & Index Number	Part Number	Figure & Index Number
304019-7	32- 7 -	902010-1	57- 1 -		
804019-7	32- 8 -	902010-1	57- 2 -		
804021-505	32- 7 - 53	902010-3	57- 1 -		
804021-506	32- 7 - 53	902010-3	57- 2 -		
804021-507	32- 7 - 33	902010-501	57- 1 - 46		
804021-508	32- 7 - 33	902010-501	57- 2 - 46		
804021-509	32- 7 - 63	902011-502	55- 2 - 12		
804021-7	32- 7 - 62	902012-1	55- 2 - 15		
804021-8	32- 7 - 62	902012-2	55- 2 - 13		
804023-1	24- 3 - 9	902013-1	57- 1 -		
804023-3	24- 3 - 14	902013-1	57- 2 -		
804023-4	11- 1 - 4	902013-2	57- 1 - 52		
804023-4	24- 3 - 8	902013-2	57- 2 - 52		
804023-503	24- 3 -	902013-3	57- 1 -		
804023-505	24- 3 -	902013-3	57- 2 -		
804023-506	24- 3 -	902014-1	57- 1 - 63		
804023-507	24- 3 -	902014-1	57- 2 - 63		
804023-508	24- 3 -	902014-2	55- 2 - 7		
804031-2	12- 3 - 3	902014-2	55- 2 - 14		
804037-501	53- 1 - 40	902014-2	51- 2 - 58		
804037-502	53- 1 - 40	902014-2	57- 2 - 47		
804041-1	25- 7 - 3	902014-2	57- 1 - 47		
804044-1	21- 3 - 1	902014-2	57- 1 - 58		
804044-2	21- 3 - 1	902014-4	57- 1 - 48		
804044-501	21- 3 -	902014-4	57- 1 - 57		
804044-502	21- 3 -	902014-4	57- 2 - 48		
804046-1	32- 7 - 35	902014-4	57- 2 - 57		
804046-1	32- 7 - 58	902015-1	27- 5 - 10		
804046-2	32- 7 - 26	902015-1	27- 5 - 14		
804046-3	32- 7 - 23	902015-1	23- 1 - 59		
804046-4	32- 7 - 68	902015-2	24- 1 - 49		
804046-5	32- 7 - 39	902017-2	25- 1 - 21		
804046-5	32- 7 - 64	902018-1	53- 1 - 37		
804046-5Ci	32- 7 - 65	902019-4	32- 4 - 25		
804046-6	32- 7 - 39	902029-1	24- 1 - 18		
804049-1	30- 5 - 8	902029-2	24- 1 -		
804049-1	33- 1 - 31	902030-1	24- 1 - 2		
804067-1	53- 1 - 38	904001-10	53- 3 - 11		
804067-2	53- 1 - 38	904001-501	53- 3 - 9		
8562	52- 1 - 18	904001-9	53- 3 - 10		
8562	52- 1 - 11A	9101	57- 1 - 32		
8769517	25- 1 - 1	9101	57- 2 - 32		
8781-2	24- 1 - 3	9279	34- 1 - 22		
8994656	30- 2 -				
8994914	30- 1 - 12				
901033-1	53- 1 - 100				
901033-1	57- 1 - 16				
901033-1	57- 2 - 16				
901035-1	27- 5 - 9				
901035-1	27- 5 - 13				
901035-1	53- 1 - 24				
901035-1	53- 1 - 26				
901035-2	28- 1 - 53				
901038-501	79- 1 - 8				
901038-502	79- 1 - 8				
901044-1	57- 2 - 76				
901044-2	57- 1 - 2				
901044-2	57- 2 - 2				
901044-3	57- 2 - 2				
901047-1	21- 3 - 6				
901047-501	21- 3 - 4				
901056-1	55- 2 - 18				
901062-1	34- 2 - 21				

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

CHAPTER 11
PLACARDS AND MARKINGS
TABLE OF CONTENTS

<u>SUBJECT</u>	<u>FIGURE NUMBER</u>
PLACARDS AND DETAILS	11-1
EXTERIOR STYLING AND MARKINGS	11-2

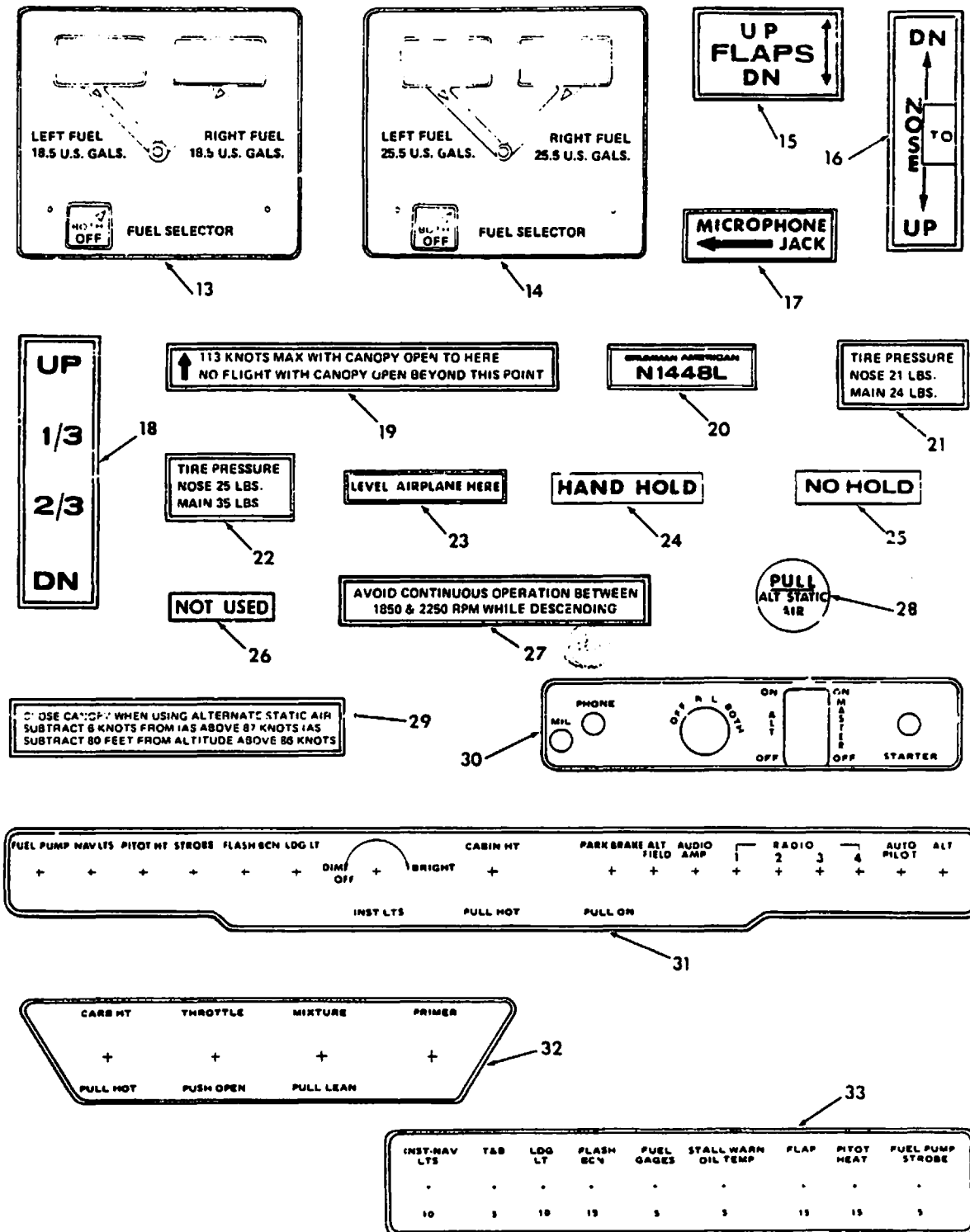
AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Placards and Details
Figure 11-1 (Sheet 1 of 3)

A11G54-1-1

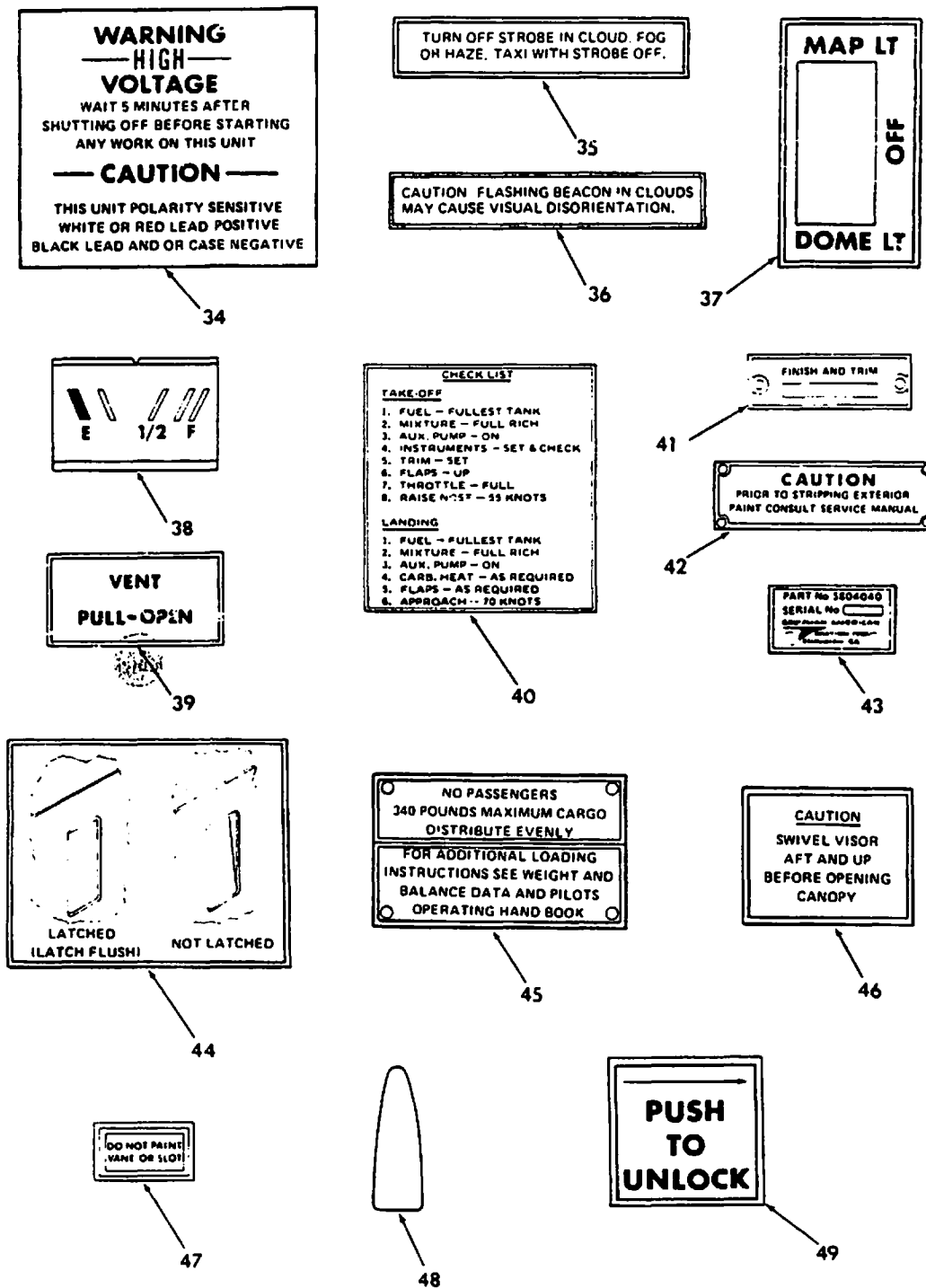
AA-5 SERIES
ILLUSTRATED PARTS CATALOG



A11G54-1-2

Placards and Details
Figure 11-1 (Sheet 2 of 3)

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



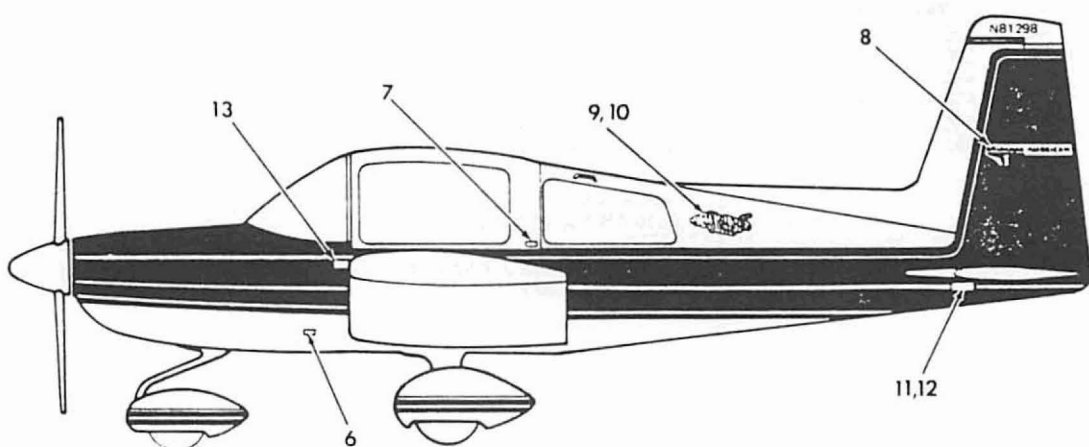
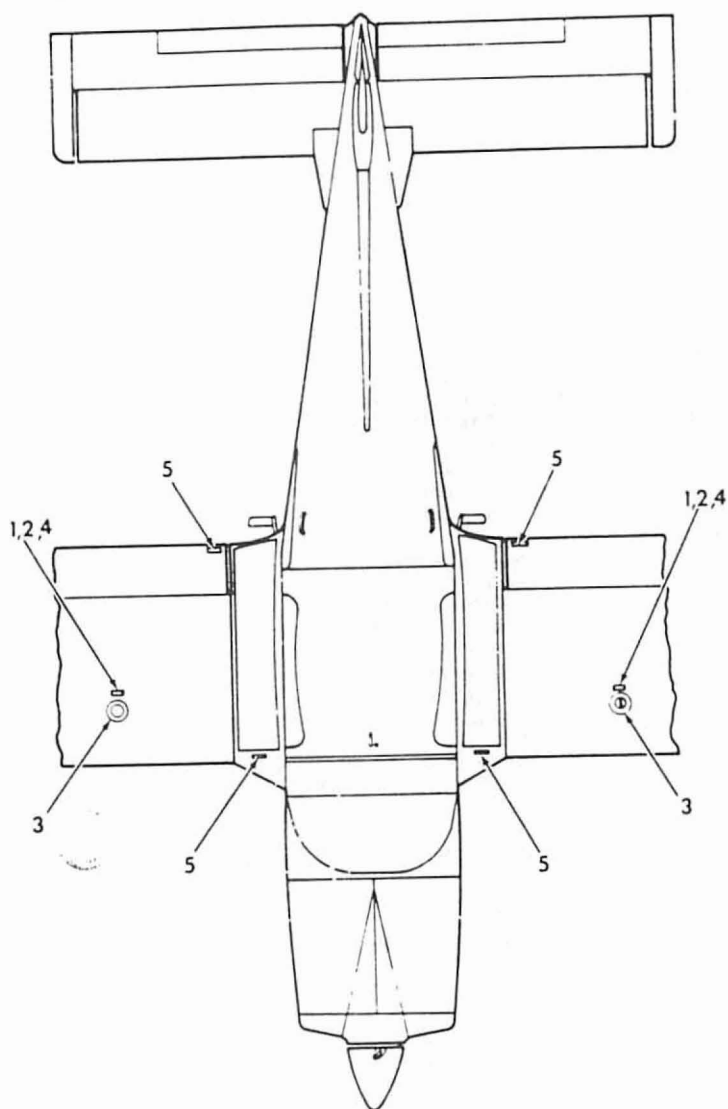
Placards and Details
Figure 11-1 (Sheet 3 of 3)

A11G54-1-3

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature	Units Per Assy	Usable On Code
		1 2 3 4 5 6 7		
11- 1 -	NO NUMBER	PLACARDS AND DETAILS		
- 1	5803007-88	NAV SWITCH		
- 2	5804047-1	NAV SWITCH		
- 3	5803007-41	CLOCK-DOME LT		
- 4	804023-4	CAUTION		
- 5	5803007-23	CANOPY LATCH		
- 6	5803007-24	CANOPY LATCH		
- 7	5803007-26	COVER		
- 8	5803007-44	BAGGAGE		
- 9	5803007-45	BAGGAGE DOOR		
-10	5803007-28	WEIGHT AND BALANCE		
-11	5803007-103	OPERATIONS LIMITATIONS (AA-5A)		
-12	5803007-96	OPERATIONS LIMITATIONS (AA-5B)		
-13	5803006-1	FUEL SELECTOR (18-1/2 GAL)		A
-14	5803006-2	FUEL SELECTOR (25.5 GAL)		A
-15	5803007-86	FLAP SWITCH		
-16	5803007-87	TRIM		
-17	5803007-100	MICROPHONE JACK		
-18	5803007-85	FLAP POSITION		
-19	5803007-94	CANOPY LIMIT		
-20	5803013-1	AIRCRAFT IDENT		
-21	5803007-7	TIRE PRESSURE (AA-5A)		
-22	5803007-49	TIRE PRESSURE (AA-5B)		
-23	5803007-107	LEVEL		
-24	803007-23	HAND HOLD		
-25	803007-34	NO HOLD		
-26	5803007-91	NOT USED		
-27	5803007-121	ENGINE RPM CAUTION (AA-5B)		
-28	5803007-101	ALT STATIC AIR		
-29	5803007-95	ALT STATIC AIR		
-30	5803007-97	IGNITION AND MASTER SWITCH		
-31	5803007-36	SWITCH AND CIRCUIT BREAKER		
-32	5803007-40	ENGINE CONTROL		
-33	5803007-37	FUSE		
-34	120-50	WARNING-HIGH VOLTAGE (V30467)		
-35	5803007-109	STROBE		
-36	5803007-108	FLASHING BEACON CAUTION		
-37	5803007-118	DOME AND MAP LT		
-38	5803007-10	FUEL GAGE		
-39	803007-106	VENT PULL-OPEN		
-40	5803007-112	CHECK LIST		
-41	803007-18	FINISH AND TRIM		
-42	5803007-43	PAINT STRIPPER		
-43	5803007-79	STALL SWITCH SERIAL NO.		
-44	5803007-46	COWL LATCH		
-45	5803007-84	CARGO		
-46	5803007-102	VISOR CAP		
-47	5803007-78	STALL SWITCH		
-48	5803007-110	FUEL SELECTOR		
-49	5803007-119	PUSH TO UNLOCK		
		A = AA5A-0283 THRU 0522 AND 0610 AND SUBSEQUENT		
		AA5B-0001 THRU 0692 AND 0805 AND SUBSEQUENT		

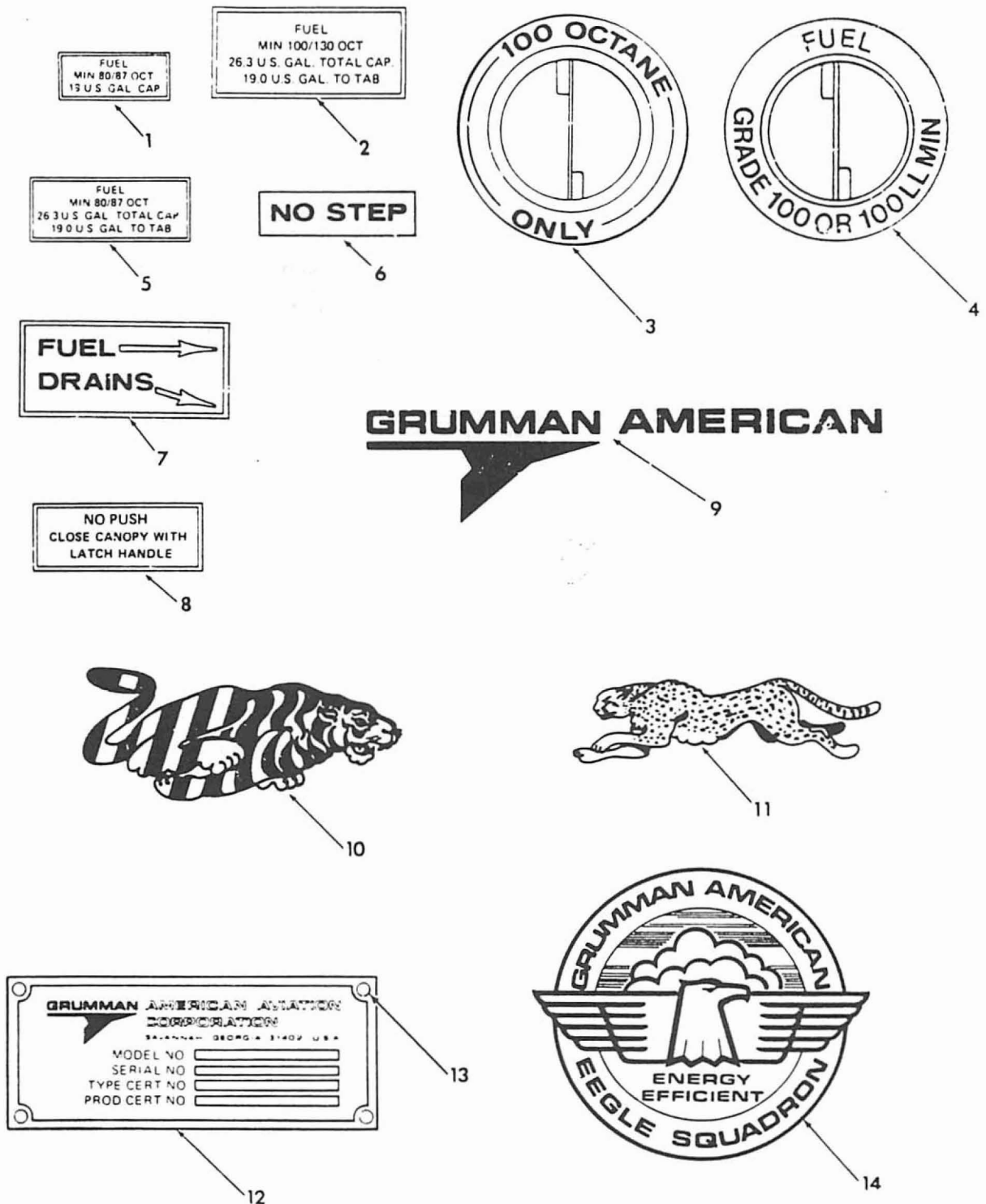
AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Exterior Styling and Markings
Figure 11-2 (Sheet 1 of 2)

A11G54-2-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Exterior Styling and Markings
Figure 11-2 (Sheet 2 of 2)

A11G54-2-2

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
11- 2 -	5000011-501	EXTERIOR STYLING AND MARKINGS	NP	A
	5000012-501	EXTERIOR STYLING AND MARKINGS	NP	B
- 1	5803007-6	PLACARD - FUEL (WHITE)	2	A
	5803007-9	PLACARD - FUEL (BLACK)	2	A
- 2	5803007-113	PLACARD - FUEL CAPACITY (WHITE)	2	B
	5803007-114	PLACARD - FUEL CAPACITY (BLACK)	2	B
- 3	5803007-68	PLACARD - FUEL OCTANE	2	C
- 4	7F10038-89	PLACARD - FUEL OCTANE	2	D
- 5	5803007-73	PLACARD - FUEL (BLACK) (OPTIONAL)	2	A
	5803007-74	PLACARD - FUEL (WHITE) (OPTIONAL)	2	A
- 6	803007-27	PLACARD - NO STEP (WHITE)	4	
	803007-29	PLACARD - NO STEP (BLACK)	4	
- 7	5803007-18	PLACARD - FUEL DRAIN (LH - WHITE)	1	
	5803007-19	PLACARD - FUEL DRAIN (RH - WHITE)	1	
	5803007-20	PLACARD - FUEL DRAIN (LH - BLACK)	1	
	5803007-21	PLACARD - FUEL DRAIN (RH - BLACK)	1	
- 8	5803007-31	PLACARD - CANOPY CLOSE (WHITE)	2	
	5803007-42	PLACARD - CANOPY CLOSE (BLACK)	2	A
- 9	803009-1	PLACARD - GRUMMAN AMERICAN (LH - WHITE)	1	B
	803009-2	PLACARD - GRUMMAN AMERICAN (RH - WHITE)	1	S
	803009-5	PLACARD - GRUMMAN AMERICAN (LH - BLACK)	1	
	803009-6	PLACARD - GRUMMAN AMERICAN (RH - BLACK)	1	
10	5803003-1	DECAL - TIGER (LH)	1	B
	5803003-2	DECAL - TIGER (RH)	1	B
-11	5803010-1	DECAL - CHEETAH (LH)	1	A
	5803010-2	DECAL - CHEETAH (RH)	1	A
-12	5803005-2	NAMEPLATE	1	
		(ATTACHING PARTS)		
-13	1601-0410	RIVET (V19738)	4	
-14	5803007-120	ENERGY EFFICIENT	2	
		A = AA5A-0283 AND SUBSEQUENT		
		B = AA5B-0400 AND SUBSEQUENT		
		C = AA5A-0283 THRU 0704 AA5B-0400 THRU 0944		
		D = AA5B-0945 AND SUBSEQUENT AA5A-0705 AND SUBSEQUENT		
		* = ORDER PLACARD COLOR TO CONTRAST WITH EXTERIOR PAINT.		
	5803016-13	TIGER Black		
	-11	" White		
	-15	Cheetah		

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

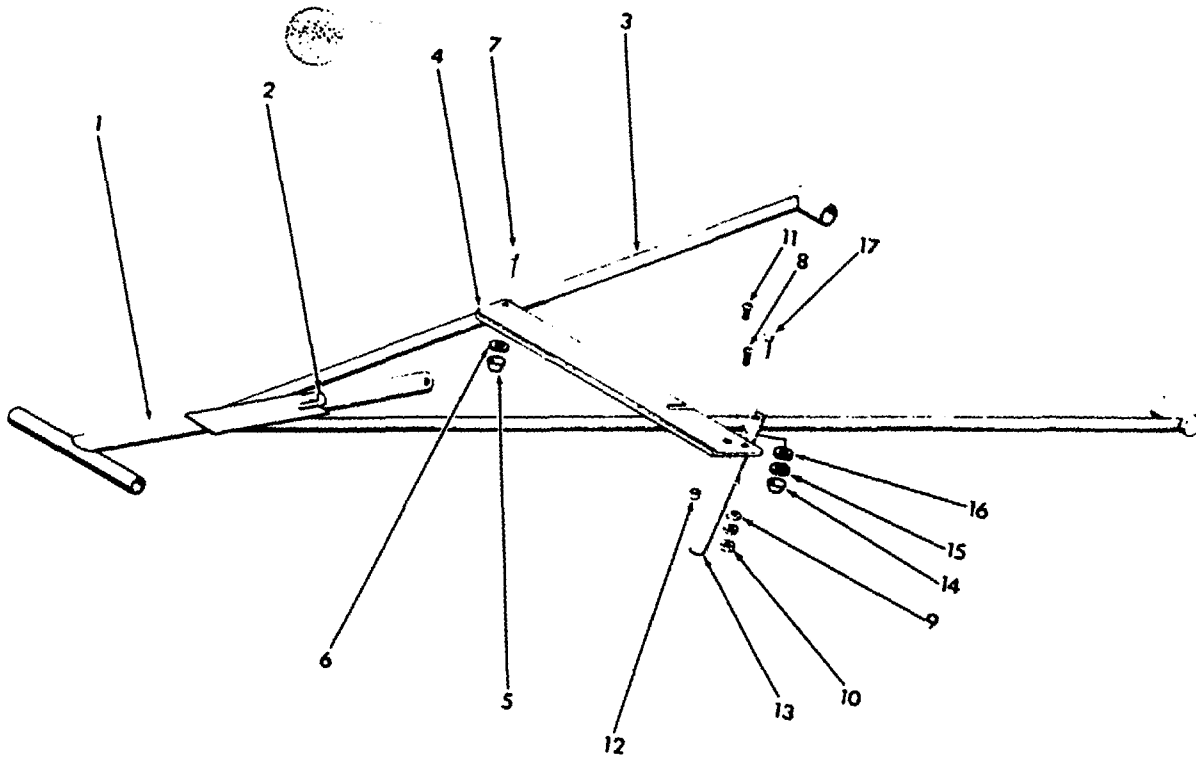
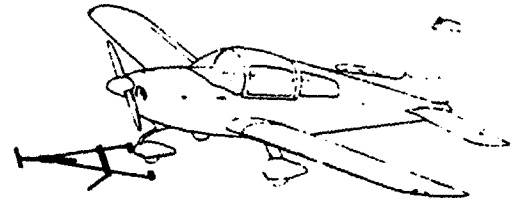
CHAPTER 12

SERVICING

TABLE OF CONTENTS

<u>SUBJECT</u>	<u>FIGURE NUMBER</u>
TOW BAR ASSEMBLY	12-1
RIGGING FIXTURES	12-2
FITTINGS AND ACCESSORIES	12-3
SPECIAL TOOLS	12-4

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Tow Bar Assembly
Figure 12-1

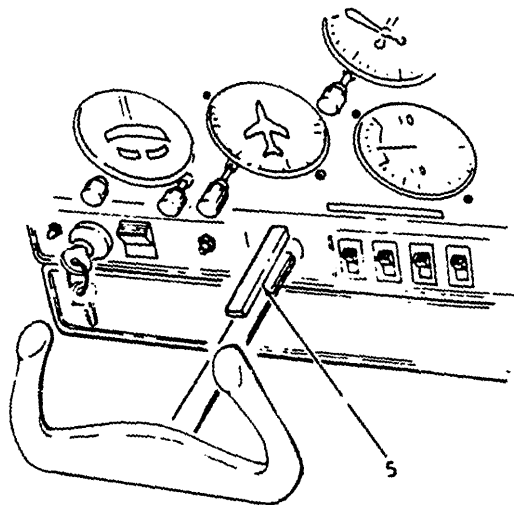
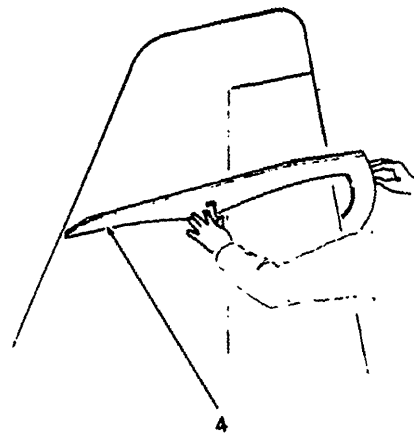
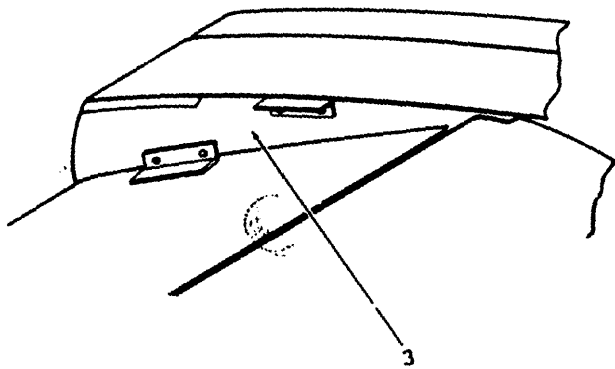
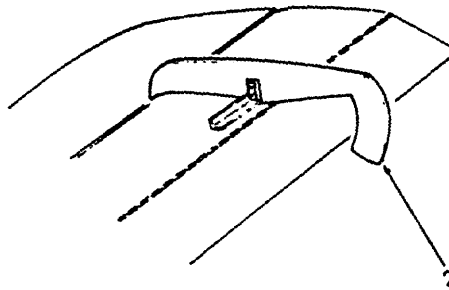
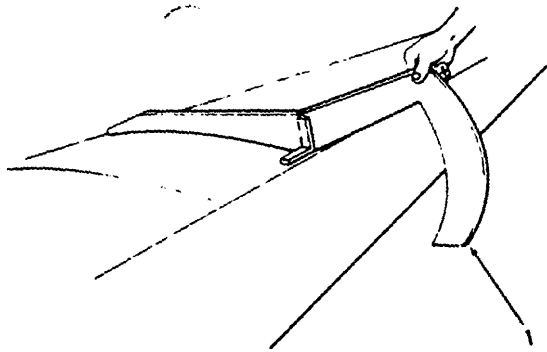
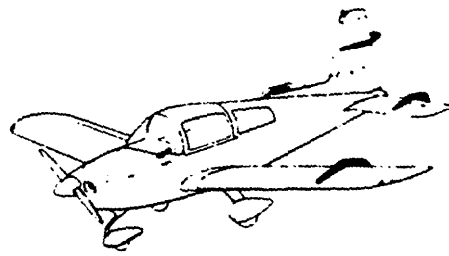
12G54-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
12- 1	-	5804052-501	TOW BAR ASSY						AR	
	- 1	5804052-503	HANDLE ASSEMBLY						1	
	- 2	59-048-250-1500	ROLL PIN (ESNA)						1	
	- 3	5804052-502	FRAME ASSY						1	
	- 4	5804052-4	LINK						1	
			(ATTACHING PARTS)							
	- 5	C9926-014	PUSH NUT						1	
	- 6	AN960-10	WASHER						3	
	- 7	MS20392-2029	PIN						1	
	- 8	NAS623-3-4	SCREW						1	
	- 9	AN960-10L	WASHER						2	
	-10	MS20365-1032	NUT						1	

	-11	NAS623-3-1	SCREW						1	
	-12	MS20365-1032	NUT						1	
	-13	5804052-5	ARM						1	
			(ATTACHING PARTS)							
	-14	C9926-014	PUSH NUT						1	
	-15	AN960-10L	WASHER						1	
	-16	NAS75-3-004	SPACER						1	
	-17	MS20392-2029	PIN						1	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Rigging Fixtures
Figure 12-2

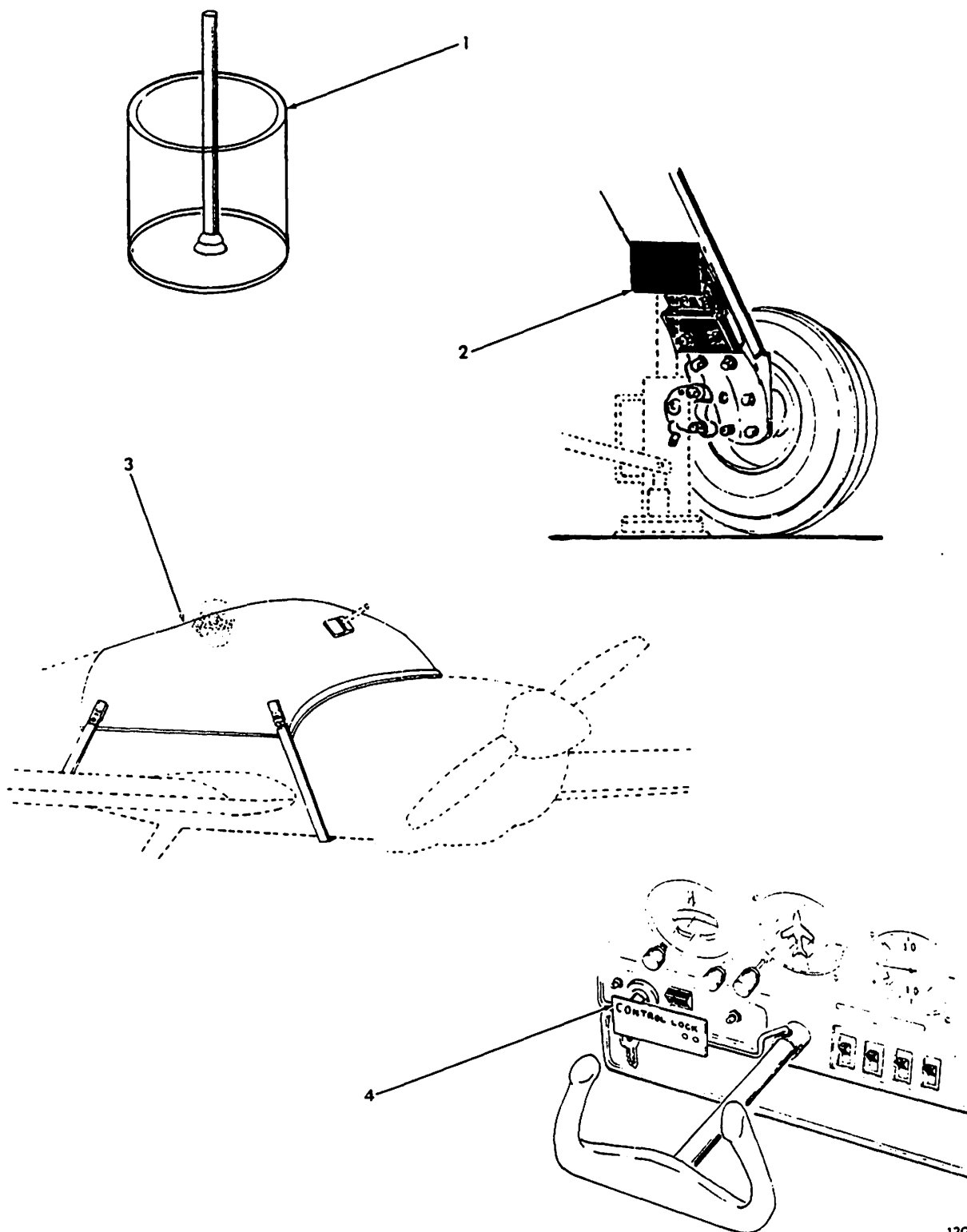
12G54-2

12
Page 4
April 15/77

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
12- 2 -	NO NUMBER	RIGGING FIXTURES							NP	
	DE-5003-501	. FLAP AND AILERON RIGGING FIXTURE							AR	
	DE-5004-502	. TRIM TAB RIGGING FIXTURE							AR	
	DE-5002-501	. ELEVATOR RIGGING FIXTURE							AR	
	DE-0002-501	. RUDDER RIGGING FIXTURE							AR	
	DE-5005-501	. CONTROL WHEEL ELEVATOR RIGGING FIXTURE							AR	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



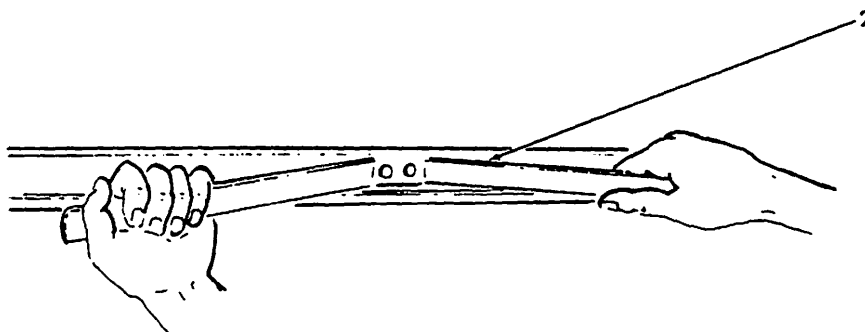
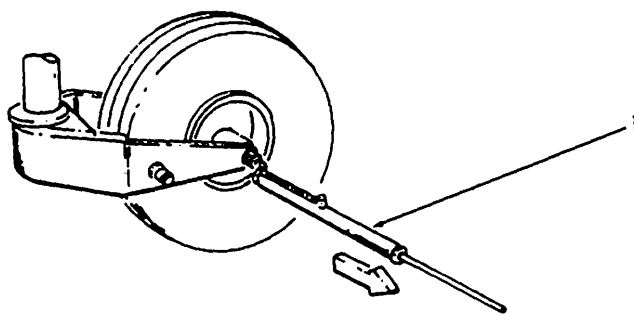
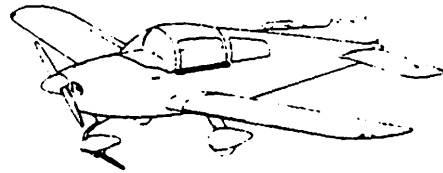
12G54-3

Figures and Accessories
Figure 12-3

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomencisture 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
12- 3 - - 1 - 2 - 3 - 4	NO NUMBER F391 DE-0001-501 804031-2 602111-501	FITTINGS AND ACCESSORIES CUP, FUEL SAMPLER JACK FITTING CANOPY COVER CONTROL WHEEL LOCK ASSY	NP AR AR AR 1	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



12G54-4

Special Tools
Figure 12-4

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
12- 4 - - 1 - 2	NO NUMBER 719-40MRP ST-1064	SPECIAL TOOLS	.	.	.	.	.	.	NP	
		SPRING SCALE	.	.	.	.	.	.	AR	
		CANOPY TRACK SIZING TOOL	.	.	.	.	.	.	AR	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

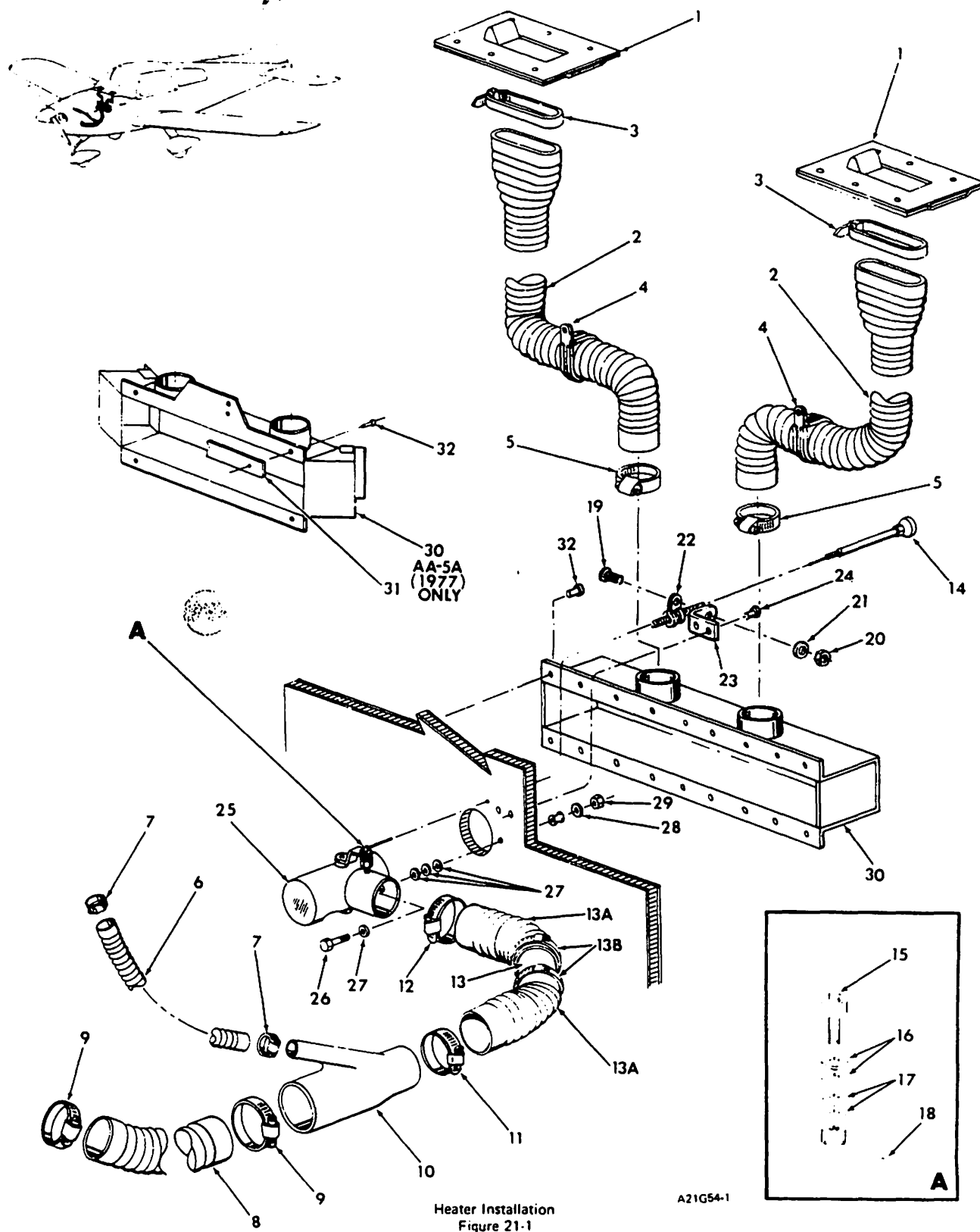
CHAPTER 21

AIR CONDITIONING

TABLE OF CONTENTS

<u>SUBJECT</u>	<u>FIGURE NUMBER</u>
HEATER INSTALLATION	21-1
AIR VENT INSTALLATION	21-2
RADIO AND DME COOLING KIT INSTALLATION	21-3
REAR PASSENGER VENT INSTALLATION	21-4

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Heater Installation
Figure 21-1

A21G54-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature	Units Per Assy	Usable On Code
21- 1 -	5406001-501	HEATER INSTALLATION	NP	A
- 1	5406002-501	HEATER INSTALLATION	NP	B
- 2	406004-502	DEFROSTER ASSY (SEE FIGURE 30-3 FOR NHA.)	REF	
	406002-4	DUCT	2	
		(ATTACHING PARTS)		
- 3	SST2M	RETAINER (V06383)	1	
- 4	MS21919DG26	CLAMP	1	A
- 5	QS100M28S	CLAMP (F.B. WRIGHT)	1	

- 6	5406001-2	DUCT	1	A
	5406002-2	DUCT	1	B
		(ATTACHING PARTS)		
- 7	QS100M12S	CLAMP (F.B. WRIGHT)	2	

- 8	5406001-1	DUCT	1	A
	5406002-1	DUCT	1	B
		(ATTACHING PARTS)		
- 9	QS100M44S	CLAMP (F.B. WRIGHT)	2	

-10	5406007-501	DUCT ASSY	1	
		(ATTACHING PARTS)		
-11	QS100M28S	CLAMP (F.B. WRIGHT)	1	

	5406005-501	DUCT ASSY	1	R
		(ATTACHING PARTS)		
-12	QS100M28S	CLAMP (F.B. WRIGHT)	1	R

-13	5406005-502	MUFFLER ASSY	1	R
-13A	5406005-1	DUCT	2	R
-13B	QS100M-28S	CLAMP	2	R
-14	64-032-1260	CONTROL (V70476)	1	F
		(ATTACHING PARTS)		
-15	3A-665-3/16	SWIVEL ASSY (V78190)	1	
-16	AN960-416	WASHER	2	
-17	AN960-10	WASHER	2	
-18	MS24665-132	COTTER PIN	1	
-19	AN526-1032R6	SCREW	1	
-20	AN960-10	WASHER	1	
-21	MS20364-1032	NUT	1	
-22	MS21919DG3	CLAMP	1	

-23	AN743-13	BRACKET	1	
		(ATTACHING PARTS)		
-24	1601-0410	RIVET (V19738)	2	

-25	406001-505	VALVE ASSY	1	
		(ATTACHING PARTS)		
-26	AN23-17A	BOLT	1	
-27	AN960-10	WASHER	4	
-28	AN970-3	WASHER	1	
-29	MS20364-1032C	NUT	1	

-30	5406006-501	PLENUM ASSY	1	A
	5406010-501	PLENUM ASSY	1	B
-31	5406002-6	SHIM	1	B
		(ATTACHING PARTS FOR ITEMS -30 AND -31)		
-32	1601-0410	RIVET (V19738)	4	A
	1601-0410	RIVET (V19738)	18	B

		A = AA5A-0283 THRU AA5A-0522		R
		B = AA5A-0523 AND SUBSEQUENT AA5B-0400 AND SUBSEQUENT		R R

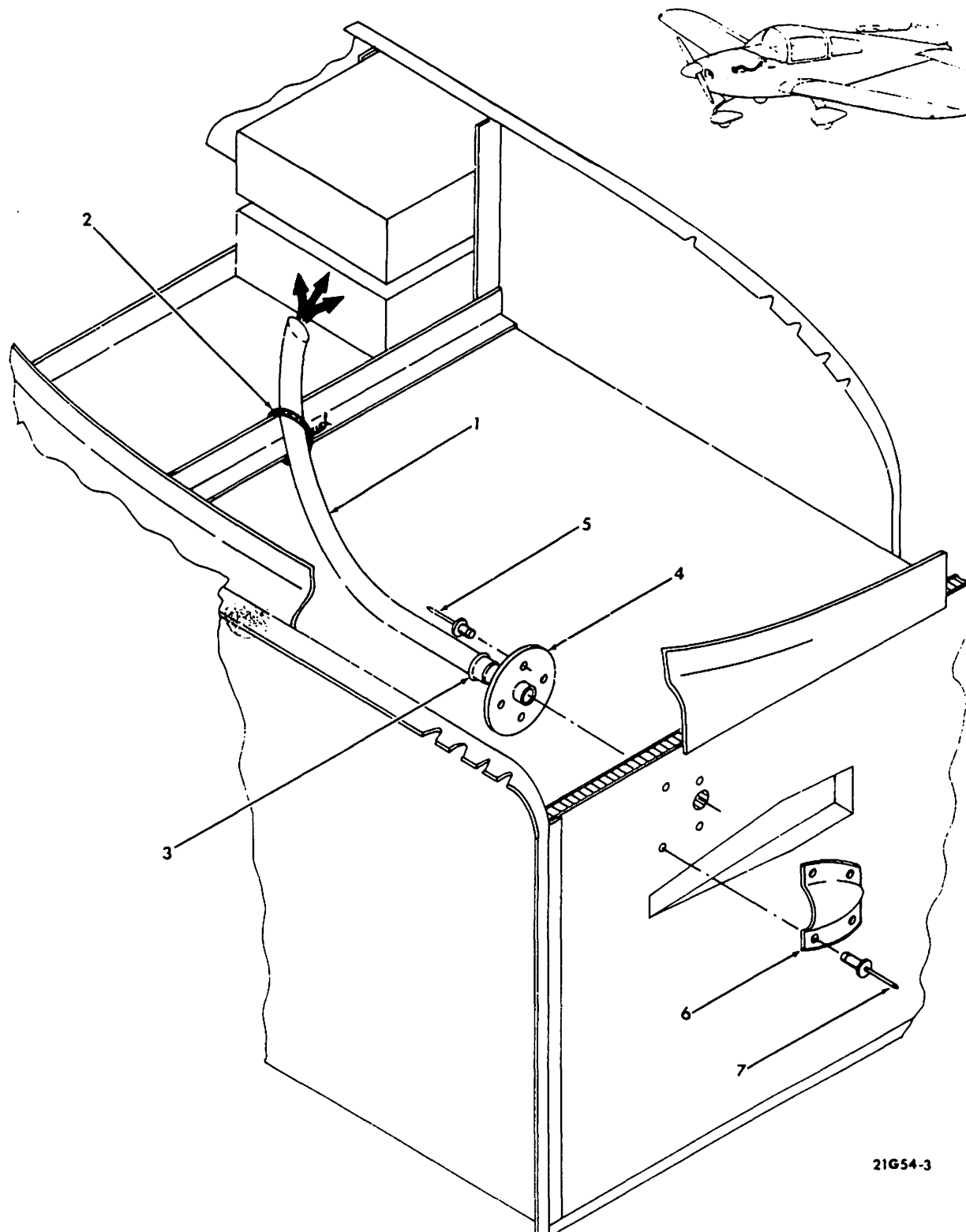


21
Page 4
Dec 15/77

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature	Units Per Assy	Usable On Code
		1 2 3 4 5 6 7		
21- 2 -	406009-501	AIR VENT INSTALLATION (LH)	NP	
	406009-502	AIR VENT INSTALLATION (RH)	NP	
	406009-505	AIR BOX ASSY (LH)	1	
	406009-506	AIR BOX ASSY (RH)	1	
		(ATTACHING PARTS)		
- 1	GAES1021Z6-8	SCREW	2	
- 2	NAS395-4-1	NUT	2	
- 3	D4410	HOLE PLUG (V57771)	2	
- 4	LAC1545	LOUVER (DYNATRON CORPORATION)	1	
- 5	C2733-081-1	NUT (V78533)	4	
- 6	5803007-106	PLACARD - VENT - PULL - OPEN	1	
- 7	5803007-112	PLACARD - CHECKLIST	1	
- 8	SB375-4	BUSHING (V28520)	2	
- 9	406013-1	COVER (LH)	1	
	406013-2	COVER (RH)	1	
		(ATTACHING PARTS)		
-10	1601-0410	RIVET (V19738)	7	
-11	AN960PD6L	WASHER	7	
	406011-503	SHAFT ASSY	1	
-12	KN678D-1	KNOB (V70436)	1	
-13	406011-10	SHAFT	1	
	406011-501	VALVE ASSY	1	
		(ATTACHING PARTS)		
-14	GAES1021A4-6	SCREW	2	
-15	406011-1	PLATE	1	
-16	406011-2	SEAL	1	
-17	406011-5	RETAINER	2	
-18	MS20470A3-4	RIVET	6	
-19	403011-9	CHANNEL	1	
-20	MS24665-132	COTTER PIN	2	
-21	A2043	CLOSED EYELET (V57771)	1	
-22	406011-11	ACTUATOR (LH)	1	
	406011-12	ACTUATOR (RH)	1	
-23	406013-3	END PLATE	2	
		(ATTACHING PARTS)		
-24	1604-0412	RIVET (V19738)	6	
-25	AN960PD6L	WASHER	6	
-26	406009-1	SCREEN	1	
		(ATTACHING PARTS)		
-27	1601-0410	RIVET (V19738)	2	
-28	AN960PD6L	WASHER	2	
-29	406009-3	TUBE	1	
-30	406009-2	TUBE	1	
-31	C12007-017-4	RETAINER (V78533)	1	
-32	804007-1	TUBE	1	
-33	C185-014-4	RETAINER (V78533)	1	
-34	Y9132-A	VINYL FOAM TAPE (V26066)	AR	
-35	406012-1	AIR BOX (LH)	1	
	406012-2	AIR BOX (RH)	1	
		* = REFER TO CHAPTER 11 FOR PLACARDS		

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



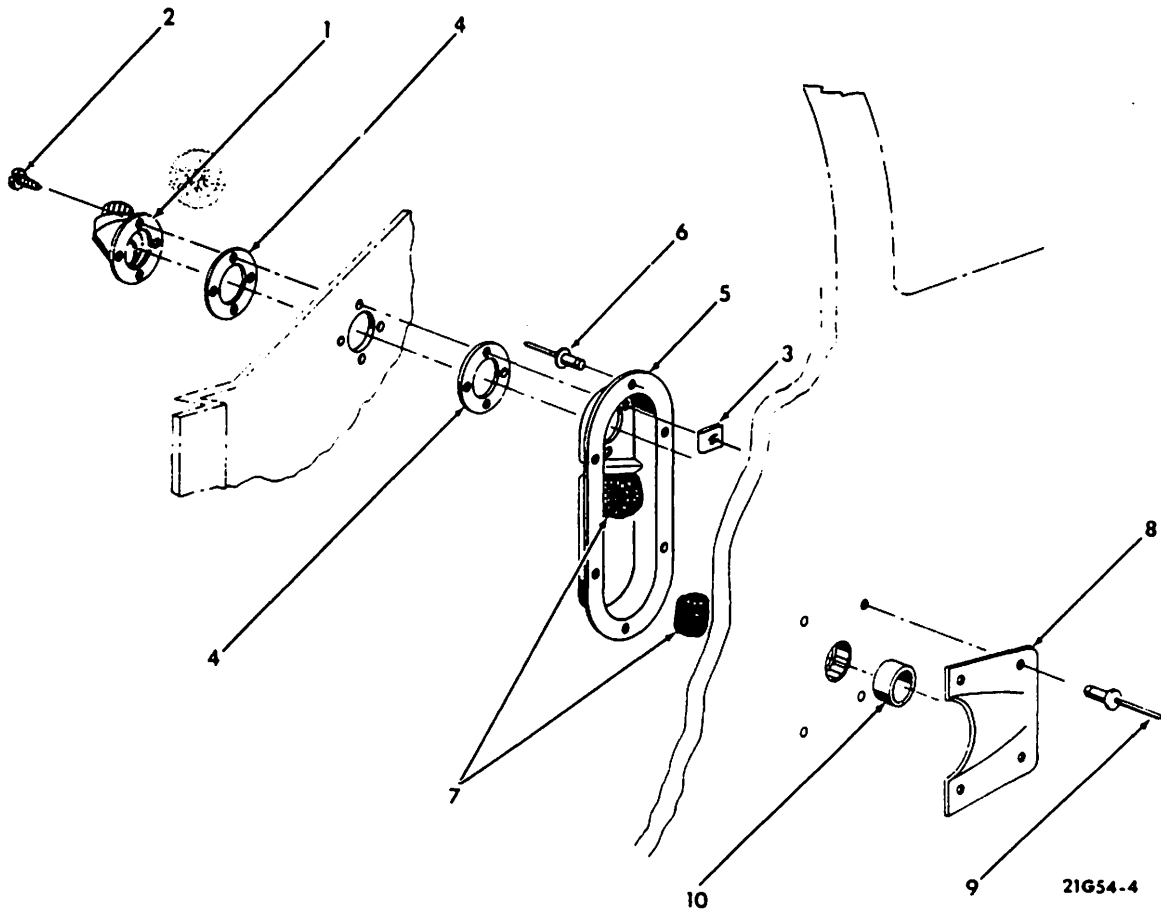
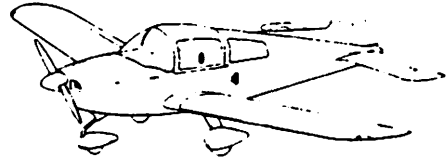
21G54-3

Radio and DME Cooling Kit Installation
Figure 21-3

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code	
		1	2	3	4	5	6	7			
21- 3	-	804044-501	RADIO COOLING KIT INSTALLATION (OPT)							AR	
	- 1	804044-502	DME COOLING KIT INSTALLATION (OPT)							AR	
		804044-1	TUBING (USE WITH 804044-501)							1	
		804044-2	TUBING (USE WITH 804044-502)							1	
	- 2	3/32 X 5/32	(ATTACHING PARTS)								
	- 3	A-12	FLAM LACING (V76500)							AR	
		A-12	CLAMP (USE WITH 804044-1)(V05657)							1	
			CLAMP (USE WITH 804044-2)(V05657)							2	
	- 4	901047-501	SNORKEL ASSY							1	
	- 5	1601-0410	(ATTACHING PARTS)								
	- 6	901047-1	RIVET (V19738)							4	
	- 7	1604-0412	AIR SCOOP							1	
			(ATTACHING PARTS)								
			RIVET (V19738)							4	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Rear Passenger Vent Installation
Figure 21-4

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature	Units Per Assy	Usable On Code
		1 2 3 4 5 6 7		
21- 4 -	5804001-501	REAR PASSENGER VENT INSTALLATION (LH - OPTIONAL) . . .	AR	
- 1	5804001-502	REAR PASSENGER VENT INSTALLATION (RH - OPTIONAL) . . .	AR	
	B2150-2	. AIR OUTLET (V83564)	1	
		(ATTACHING PARTS)		
- 2	GAES1021A6-14C	. SCREW	4	
- 3	NAS395-4-1	. NUT	4	

- 4	5804046-1	. SEAL	AP	
- 5	5804001-1	. DUCT	1	
		(ATTACHING PARTS)		
- 6	1601-0410	. RIVET (V19738)	6	

- 7	5804001-3	. PLASTIC MESH BALL	2	
- 8	5804045-1	. SCOOP	1	
		(ATTACHING PARTS)		
- 9	1601-0410	. RIVET (V19738)	4	

-10	5804001-2	. TUBE	1	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

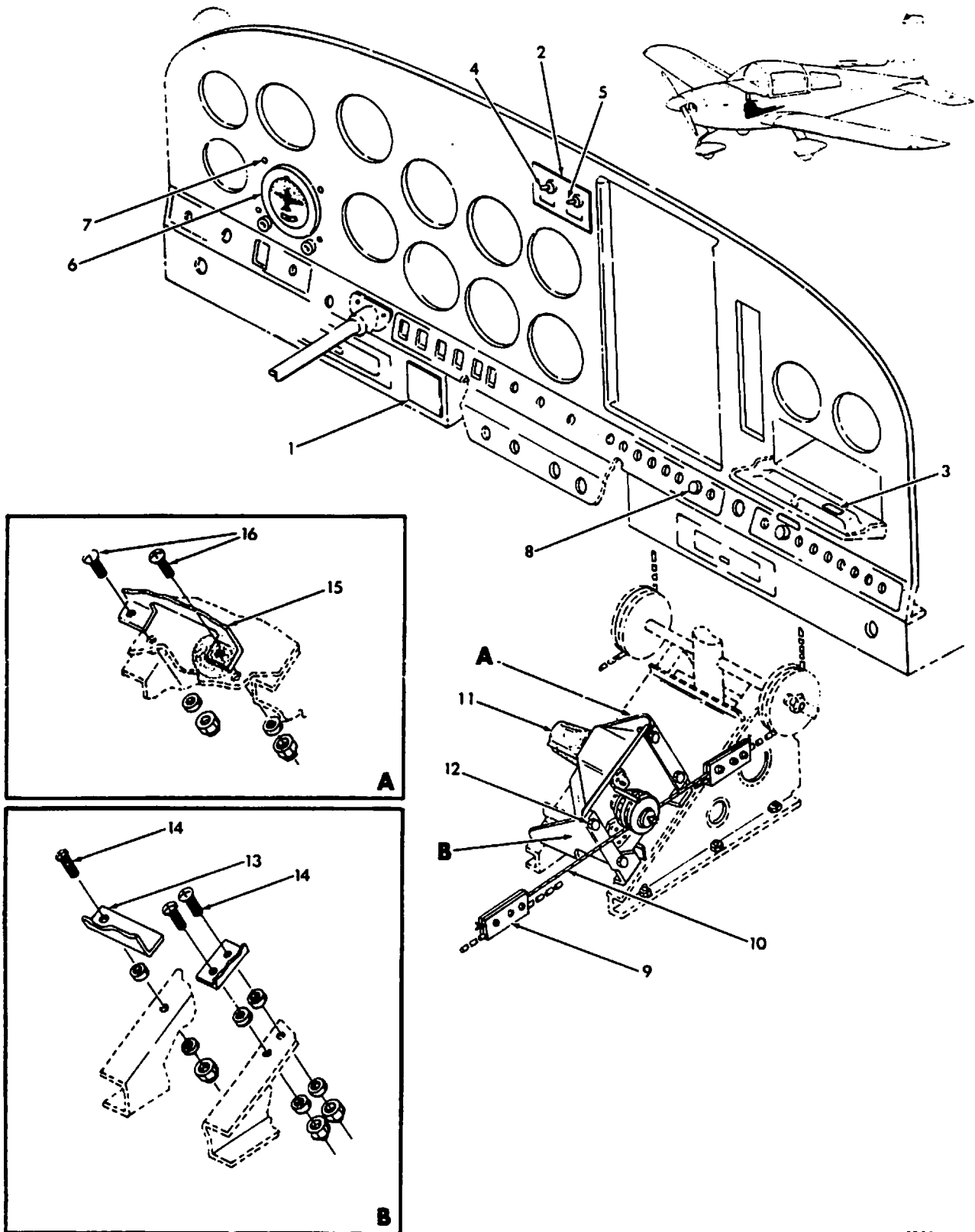
CHAPTER 22

AUTO FLIGHT

TABLE OF CONTENTS

<u>SUBJECT</u>	<u>FIGURE NUMBER</u>
AUTO-PILOT INSTALLATION (OPTIONAL) (CENTURY I)	22-1
AUTO-PILOT INSTALLATION (OPTIONAL) (CENTURY IIB)	22-2

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Auto-Pilot Installation - Century I (Optional)
Figure 22-1

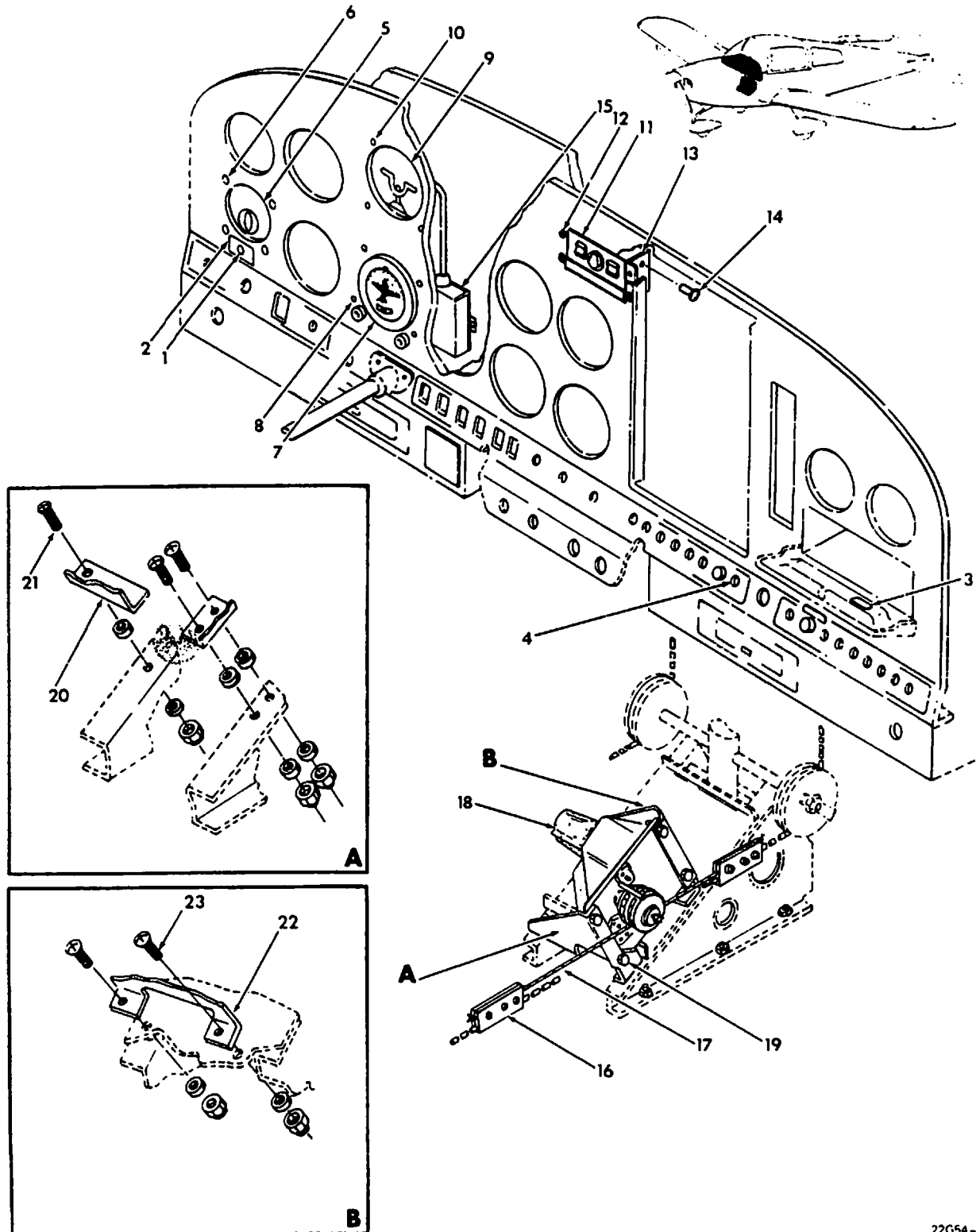
22G54-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code	
22- 1 -	5804029-501 5804029-502	AUTO-PILOT INSTALLATION (WITH TRACKER) (OPTIONAL) . . . AUTO-PILOT INSTALLATION (WITHOUT TRACKER) (OPTIONAL)	AR AR		
- 1	13A762-514 13A762-514-1	PLACARD (V56172) PLACARD (V53172)	1 1	A B	R R R
- 2	5803007-88	PLACARD - NAV SWITCH	1	.	R
- 3	13A622	PLACARD - SERIAL NUMBER (V56172)	1		R
- 4	MST-105	MASTER SWITCH (V95146)	1		
- 5	MST-205	NAV 1/NAV 2 SWITCH (V95146) (USE WITH 5804029-501)	1		
- 6	52D75-3 52D75-4	TURN AND BANK INDICATOR (V56172) (USE WITH 5804029-502) TURN AND BANK INDICATOR (V56172) (USE WITH 5804029-501)	1 1		R R
- 7	3S226	(ATTACHING PARTS) SCREW (V56172)	4		R
- 8	MP1600T-5	CIRCUIT PROTECTOR (V05231)	1		R
- 9	42A173-1	CABLE CLAMP ASSY (V56172)	2		R
-10	308200	BRIDLE CABLE (V56172)	1		R
-11	1C363-1-373R	ROLL SERVO (V56172) (ATTACHING PARTS)	1		
-12	AN3-4A AN960-C10 AN365-1032	BOLT WASHER NUT	4 4 4		
-13	7B1267-1	BRACKET (V56172) (ATTACHING PARTS)	1		R
-14	AN525-832R8 AN960-8 AN365-832	SCREW WASHER NUT	3 6 3		
-15	7B1268-1	BRACKET (V56172) (ATTACHING PARTS)	1		R
-16	AN525-832R8 AN960-8 AN365-832	SCREW WASHER NUT	2 2 2		

A = AA5A-0283 AND SUBSEQUENT					
B = AA5B-0400 AND SUBSEQUENT					
* = REFER TO CHAPTER 11 FOR PLACARDS					

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Auto-Pilot Installation — Century II B (Optional)
Figure 22-2

22G54-2

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

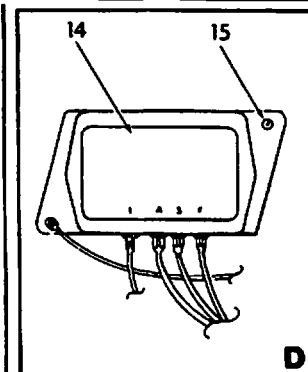
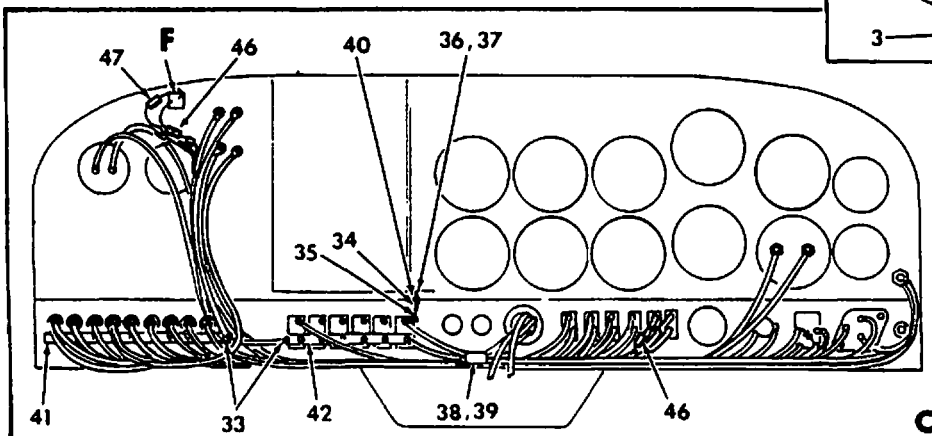
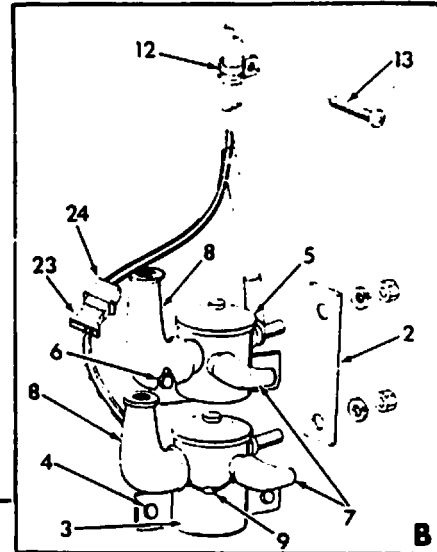
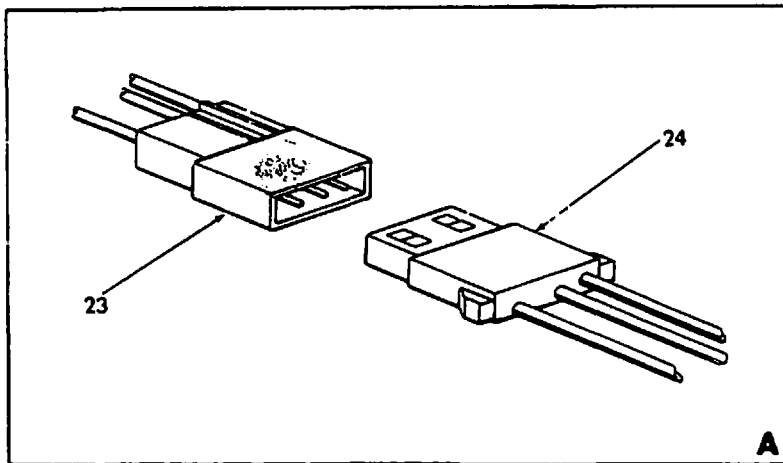
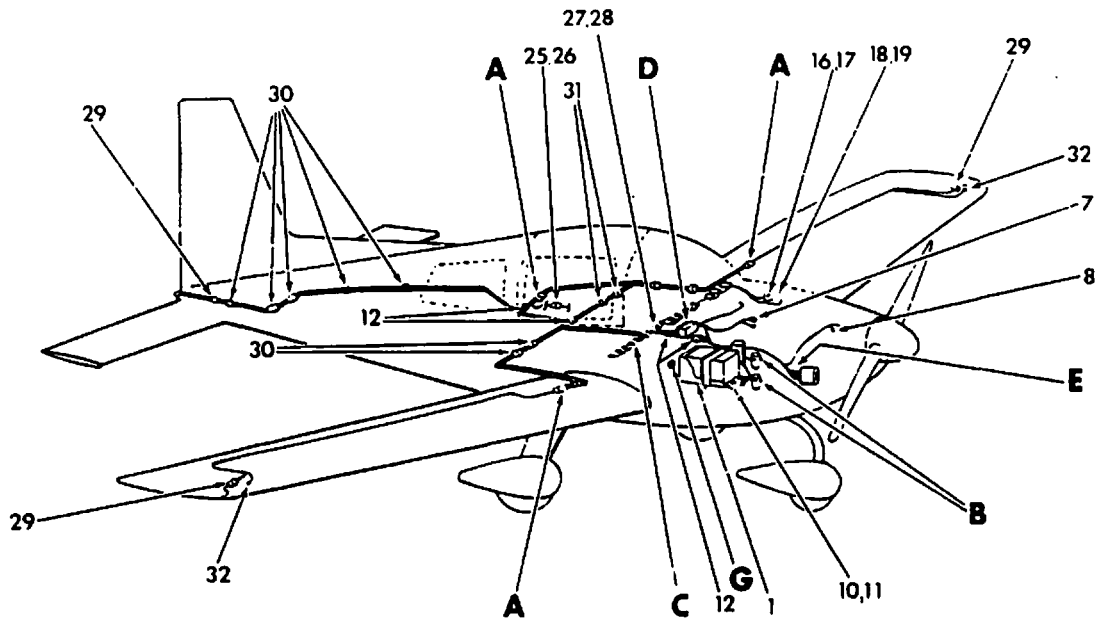
Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
22- 2 -	5804047-501	AUTO-PILOT INSTALLATION (WITH TRACKER) (OPTIONAL)	AR	
- 1	5804047-502	AUTO-PILOT INSTALLATION (WITHOUT TRACKER) (OPTIONAL)	AR	
- 2	MST-205N	SWITCH (V95146) (USE WITH 5804047-501)	1	
- 3	5804047-1	PLACARD (USE WITH 5804047-501)	1	
- 4	13A701	PLACARD - SERIAL NUMBER (V56172)	1	
- 5	MP1600T-5	CIRCUIT PROTECTOR (V05231)	1	
- 6	1C388-3	RADIO COUPLER (V86887) (USE WITH 5804047- 501)	1	
- 7	MS35214-24	(ATTACHING PARTS)		
- 8	52D54	SCREW	4	
- 9	MS35214-24	DIRECTIONAL GYRO (V56172)	1	
- 10	52D66	(ATTACHING PARTS)		
- 11	MS35214-24	SCREW	3	
- 12	52D66	ATTITUDE GYRO (V56172)	1	
- 13	MS35214-24	(ATTACHING PARTS)		
- 14	1C385	SCREW	4	
- 15	1604-0412	AMPLIFIER CONSOLE (V56172)	1	
- 16	5804050-3	(ATTACHING PARTS)		
- 17	MS35214-24	RIVET (V19738)	4	
- 18	MS20364-632	BRACKET	2	
- 19	18440	(ATTACHING PARTS)		
- 20	42A173-1	SCREW	2	
- 21	308200	NUT	2	
- 22	1C363-1-373R	ROLL SIGNAL FILTER (V56172)	1	
- 23	AN3-4A	CABLE CLAMP ASSY (V56172)	2	
	AN960-C10	BRIDLE CABLE (V56172)	1	
	AN365-1032	ROLL SERVO (V56172)	1	
		(ATTACHING PARTS)		
		BOLT	4	
		WASHER	4	
		NUT	4	
		(ATTACHING PARTS)		
		BRACKET (V56172)	1	
		(ATTACHING PARTS)		
		SCREW	3	
		WASHER	6	
		NUT	3	
		(ATTACHING PARTS)		
		BRACKET (V56172)	1	
		(ATTACHING PARTS)		
		SCREW	2	
		WASHER	2	
		NUT	2	
		(ATTACHING PARTS)		
		FLIGHT MANUAL (V56172)	1	A
		FLIGHT MANUAL (V56172)	1	B
		A = AA5A-0283 AND SUBSEQUENT		
		B = AA5B-0400 AND SUBSEQUENT		
		* = REFER TO CHAPTER 11 FOR PLACARDS		

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

CHAPTER 24
ELECTRICAL POWER
TABLE OF CONTENTS

<u>SUBJECT</u>	<u>FIGURE NUMBER</u>
ELECTRICAL SYSTEM INSTALLATION	24-1
BATTERY INSTALLATION	24-2
AUXILIARY POWER PLUG INSTALLATION (OPTIONAL)	24-3

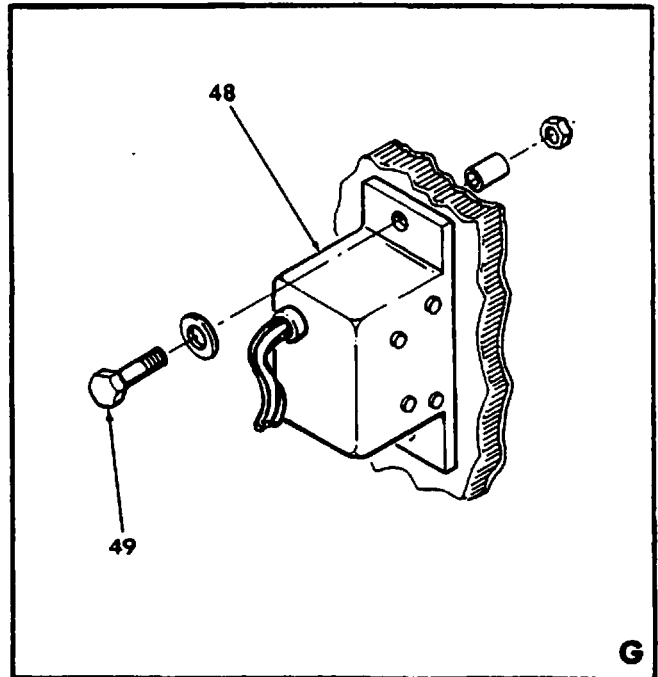
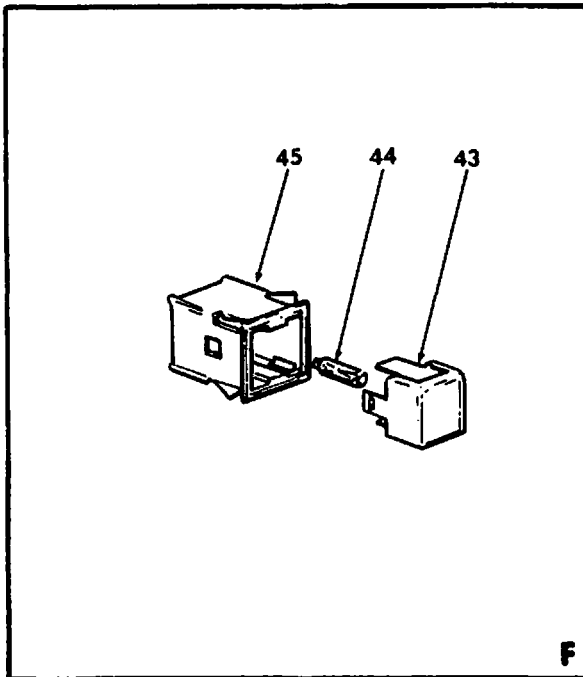
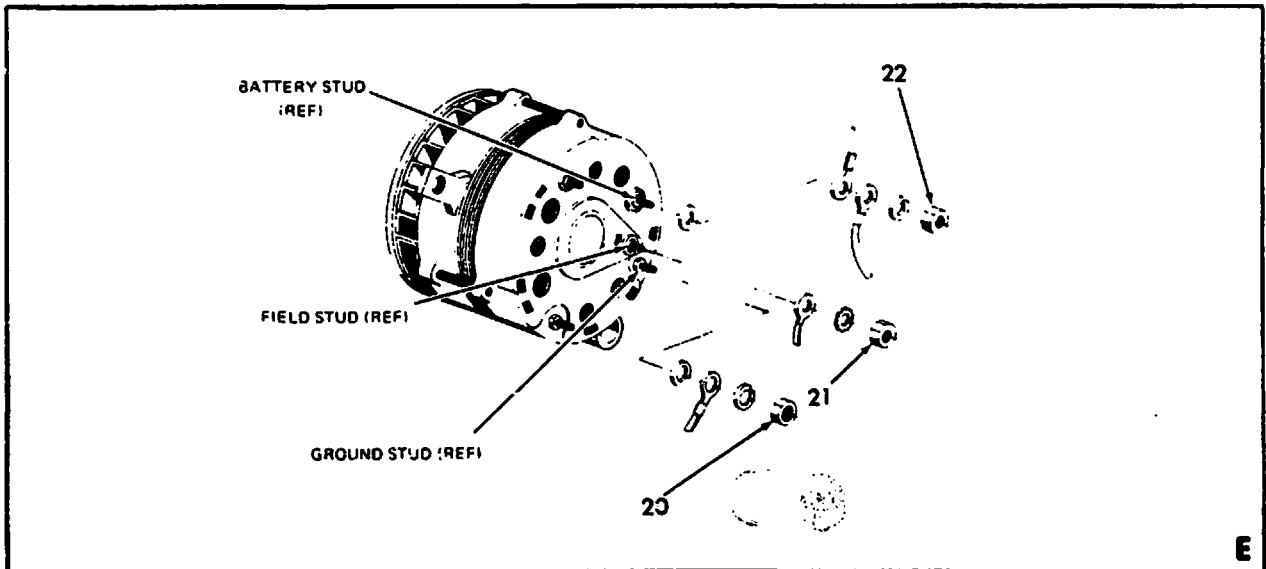
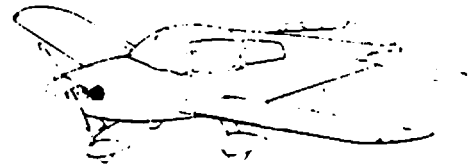
AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Electrical System Installation
Figure 24-1 (Sheet 1 of 2)

24G54-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



24G54-1-2

Electrical System Installation
Figure 24-1 (Sheet 2 of 2)

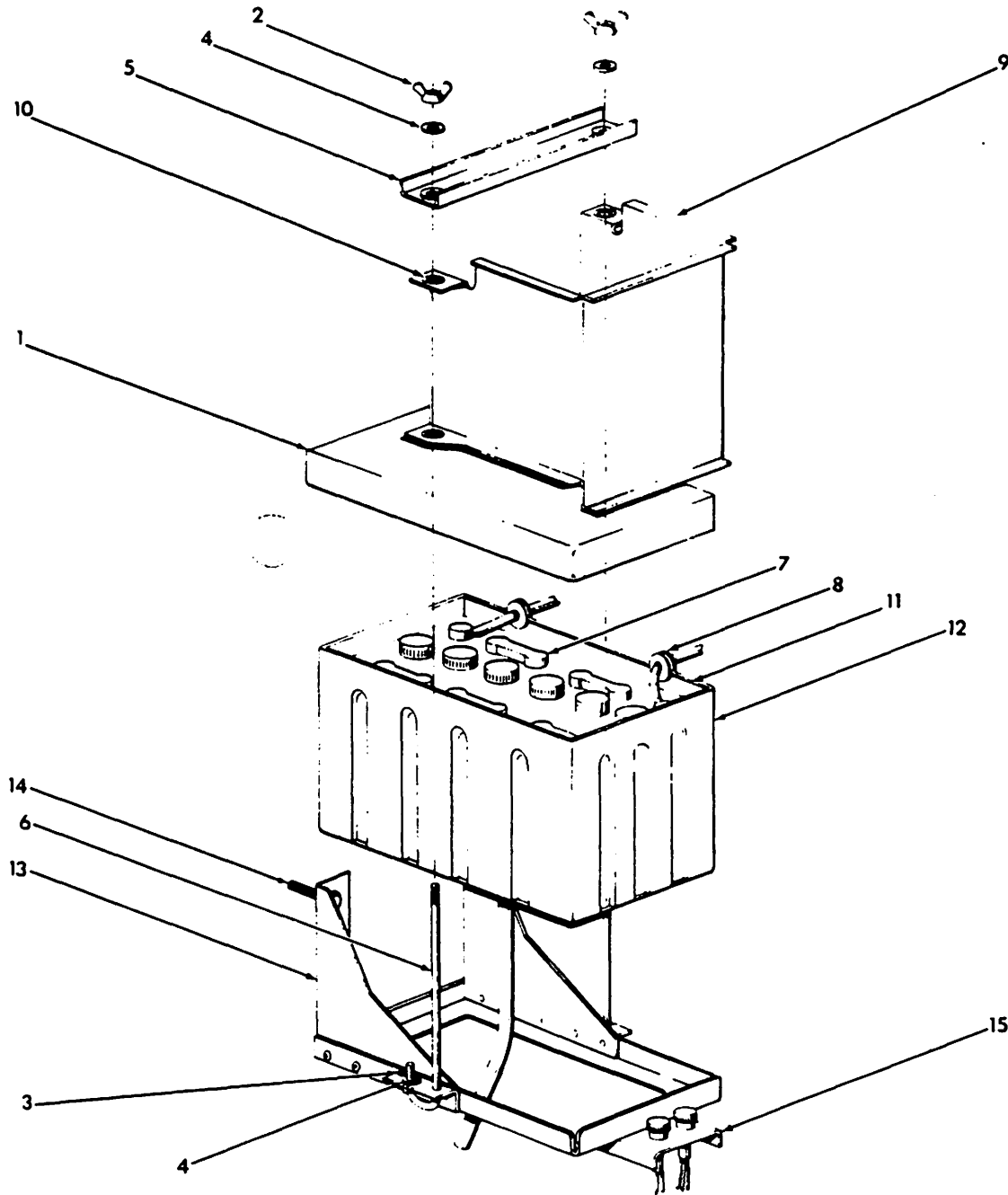
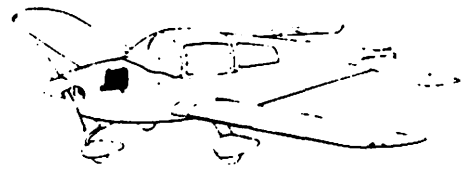
AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature	Units Per Assy	Usable On Code
		1 2 3 4 5 6 7		
24 - 1	5402010-501	ELECTRICAL SYSTEM INSTALLATION	NP	
- 1	402014-502	BATTERY INSTALLATION (SEE FIGURE 24-2 FOR DETAIL BREAKDOWN)	REF	
- 2	902030-1	JUMPER	1	
- 3	8781-2	BATTERY RELAY (V80089) (ATTACHING PARTS)	1	
- 4	AN3-10A	BOLT	2	
	AN960-10L	WASHER	2	
	AN970-3	WASHER	2	
	GAES201-1	SPACER	2	
	MS20364-1032	NUT	2	
- 5	(SAW4204-1) 70-914	STARTER RELAY (V19728) (ATTACHING PARTS)	1	
- 6	AN3-10A	BOLT	2	
	AN960-10L	WASHER	2	
	AN970-3	WASHER	2	
	GAES201-1	SPACER	2	
	MS20364-1032	NUT	2	
- 7	MS25171-1S	NIPPLE	8	
- 8	MS25171-3S	NIPPLE	5	
- 9	5402012-502	DIODE ASSY	1	
-10	AGC-5	FUSE (V71400)	2	
-11	HKP	FUSE HOLDER (V71400)	2	
-12	MS21919DG8	CLAMP	6	
-13	AN526-832R14	SCREW	1	
	AN970-3	WASHER	1	
	MS20364-832	NUT	1	
-14	(D4FF-10316-BA) V17650	VOLTAGE REGULATOR (V23040) (ATTACHING PARTS)	1	
-15	AN526-428R8	SCREW	2	
	AN963-8416	WASHER (UNDER CONNECTOR)	2	
	AN970-4	WASHER (UNDER NUT)	2	
	MS20364-428	NUT	2	
-16	02054-3	WARNING HORN (V83326)	1	
	902029-2	MOUNTING BOARD (ATTACHING PARTS)	1	
-17	MS35338-41	WASHER	4	
	AN960-6L	WASHER	4	
	MS35649-265	NUT	4	
-18	902029-1	BRACKET (ATTACHING PARTS)	1	
-19	1601-0410	RIVET (V19738)	7	
-20	MS35649-202	NUT	1	
	MS35338-43	WASHER	1	
	AN961-10T	WASHER	1	
-21	MS35649-202	NUT	1	
	AN936-810	WASHER	1	
-22	MS35649-2252	NUT	1	
	MS35338-44	WASHER	1	
	AN961-416T	WASHER	1	
-23	1-480303-0	SOCKET HOUSING (AMP INCORPORATED)	4	
-24	1-480305-0	PIN HOUSING (AMP INCORPORATED)	4	
-25	1-480270-0	SOCKET HOUSING (AMP INCORPORATED)	1	
-26	1-480340-0	PIN HOUSING (AMP INCORPORATED)	1	
-27	1-480438-0	SOCKET HOUSING (AMP INCORPORATED)	1	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
24- 1	-28	1-480439-0	PIN HOUSING (AMP INCORPORATED)						1	
	-29	DC-68-2-2	BUSHING (V28520)						3	
		T-101-0	TAB (V28520)						6	
	-30	DK-250	ABS CLAMP (V34785)						18	
	-31	DK-500	ABS CLAMP (V34785)						7	
	-32	AN526-1032R6	SCREW						2	
		AN936-810	WASHER						2	
		MS20364-1032	NUT						2	
	-33	AN526-1032R9	SCREW						2	
		MS20364-1032	NUT						2	
	-34	5402012-501	DIODE ASSY						1	
	-35	3432	TAB (V98410)						1	
	-36	3532	TAB (V98410)						1	
			(ATTACHING PARTS)							
	-37	1604-0514	RIVET (V19738)						1	
	-38	AGC-10	FUSE (V71400)						1	
	-39	HHJ	FUSE HOLDER (V71400)						1	
	-40	5402012-501	DIODE ASSY						1	
	-41	5402004-1	BUS BAR						1	
	-42	5402004-3	BUS BAR						1	
		7SCF0039-37	INDICATOR ASSY, ALTERNATOR						1	A
	-43	7SCF0039-35	LENS						1	A
	-44	73	BULB (V08806)						1	A
	-45	05-115	HOUSING (V04426)						1	A
	-46	1N4004	DIODE						2	A
	-47	HB-151	RESISTOR						1	A
	-48	B-00339-1	RELAY, OVERVOLTAGE						1	A
			(ATTACHING PARTS)							
	-49	AN3-10A	BOLT						2	A
		AN960-10	WASHER						2	A
		AN364-1032	NUT						2	A
		912015-2	BUSHING						2	A
A = AA5A-0523 AND SUBSEQUENT AA5B-0693 AND SUBSEQUENT										

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Battery Installation
Figure 24-2

24G54-2

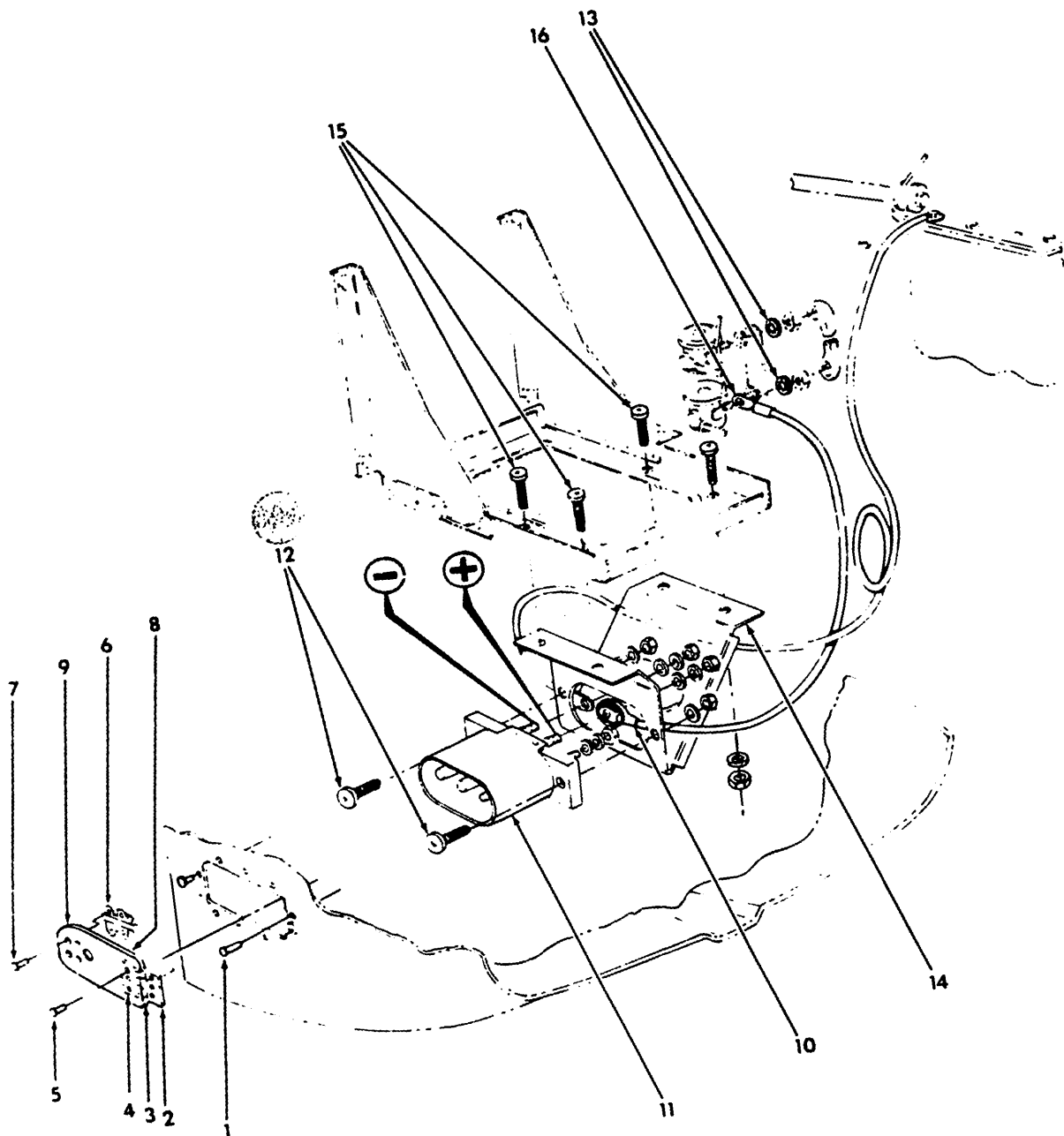
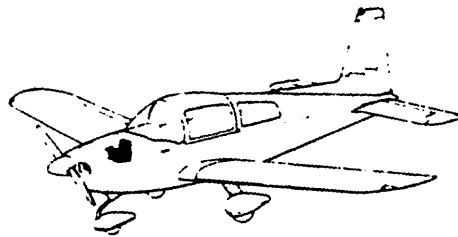
AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
24- 2	-	402014-502	BATTERY INSTALLATION						NP	
	- 1	402012-504	COVER ASSY						1	
			(ATTACHING PARTS)							
	- 2	WC-048	WING NUT (ESNA DIVISION)						2	
	- 3	MS24665-132	COTTER PIN						2	
	- 4	AN960-416	WASHER						4	
	- 5	402013-4	TIE DOWN						1	
	- 6	402013-5	TIE DOWN ROD						2	

	- 7	S-25	BATTERY (V19728)						1	
	- 8	MS35489-100	GROMMET						3	
	- 9	402015-501	HEAT SHIELD ASSY						1	
	- 10	MS35489-6	GROMMET						4	
	- 11	402012-6	SHIM						1	
	- 12	402012-505	BATTERY BOX ASSY						1	
	- 13	402013-503	BATTERY SUPPORT ASSY						1	
			(ATTACHING PARTS)							
	- 14	AN3-10A	BOLT						4	
		902015-2	BUSHING						4	
		AN970-3	WASHER						4	
		MS20364-1032	NUT						4	

	- 15	5803007-41	PLACARD						1	
			* = REFER TO CHAPTER 11 FOR PLACARDS							

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Auxiliary Power Plug Installation (Optional)
Figure 24-3

24G54-3

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

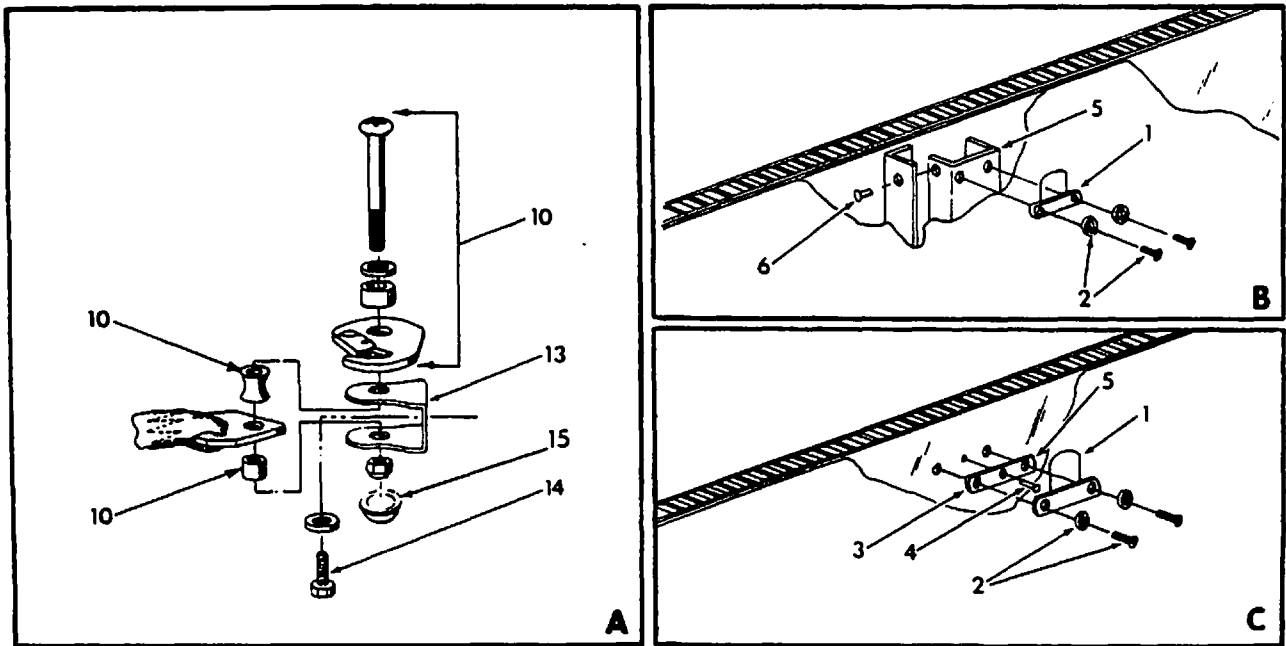
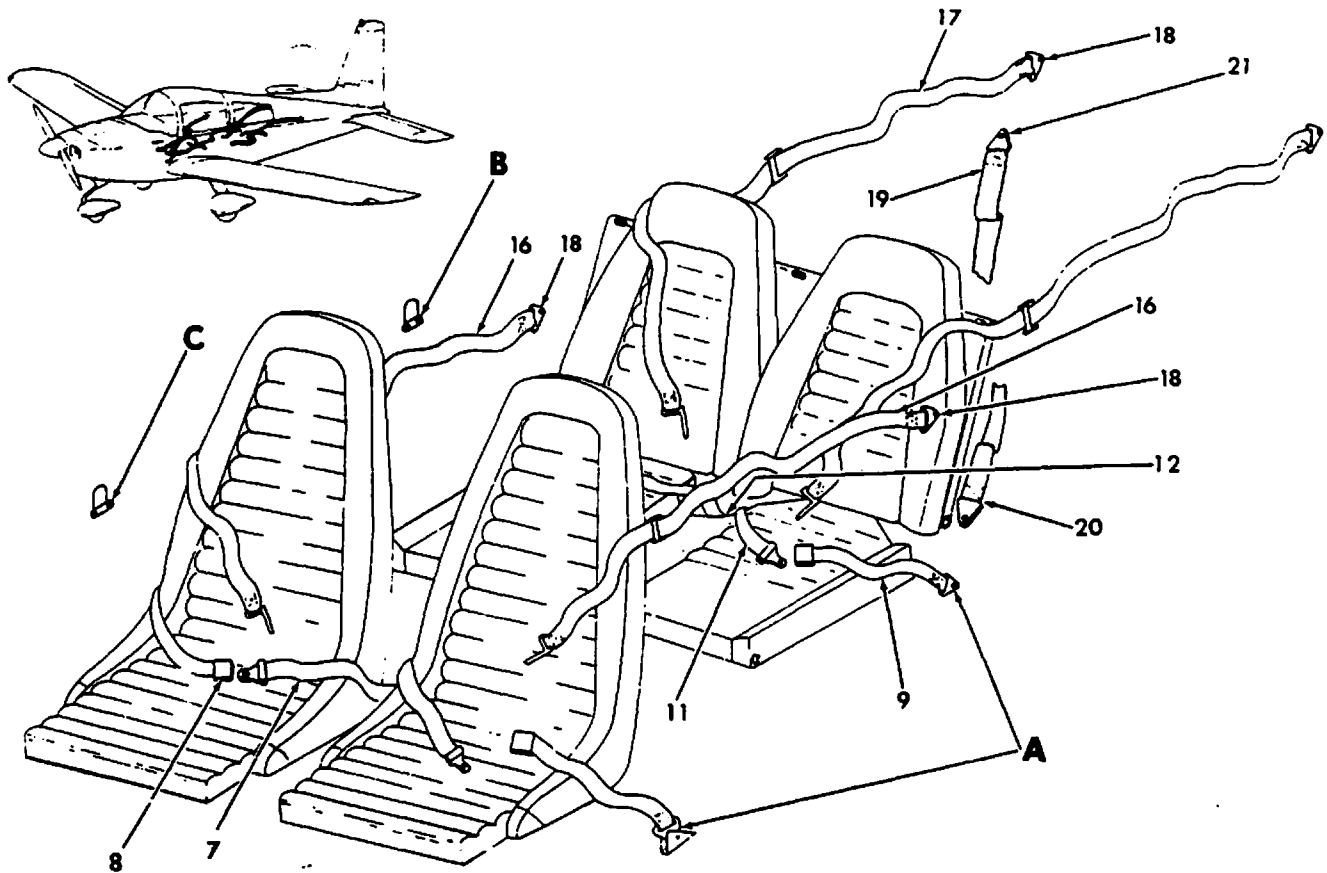
Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units	Usable
			Per Assy	On Code
24- 3 -	804023-505	AUXILIARY POWER PLUG INSTALLATION (OPTIONAL)	AR	A
	804023-506	AUXILIARY POWER PLUG INSTALLATION (OPTIONAL)	AR	B
	804023-507	. COWL ASSY	1	A
	804023-508	. COWL ASSY	1	B
	804023-503	. . DOOR ASSY	1	
		(ATTACHING PARTS)		
	- 1 MS20426AD3-5	. . RIVET	3	
	- 2 101019-2	. . . HALF HINGE	1	
	- 3 101019-4	. . . PIN	1	
	- 4 101019-3	. . . HALF HINGE	1	
	- 5 MS20426AD3-5	. . . RIVET	3	
	- 6 KM610-64	. . . LATCH (V71286)	1	
	- 7 MS20426AD3-4	. . . RIVET	4	
	- 8 804023-4	. . . PLACARD	1	
	- 9 804023-1	. . . DOOR	1	
	-10 MS25171-3S	. NIPPLE	1	
	-11 AN2552-3A	. RECEPTACLE	1	
		(ATTACHING PARTS)		
	-12 MS24693-S275	. SCREW	2	
	AN960-10	. WASHER	2	
	MS20365-1032	. NUT	2	
	-13 MS35338-45	. WASHER	2	
	-14 804023-3	. BRACKET	1	
		(ATTACHING PARTS)		
	-15 MS27039-1-09	. SCREW	4	
	AN960-10	. WASHER	4	
	MS20365-1032	. NUT	4	
	-16 F1T-105	. SHRINK TUBE (V05832)	AR	
		A = AA5A-0283 AND SUBSEQUENT		
		B = AA5B-0400 AND SUBSEQUENT		
		* = REFER TO CHAPTER 11 FOR PLACARDS		

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

CHAPTER 25
EQUIPMENT AND FURNISHINGS
TABLE OF CONTENTS

SUBJECT	FIGURE NUMBER	
BELT INSTALLATION	25-1	
FRONT SEAT ASSEMBLY AND INSTALLATION (1977 MODELS)	25-2	R
FRONT SEAT ASSEMBLY AND INSTALLATION (1978 MODELS)	25-3	R
REAR SEAT ASSEMBLY AND INSTALLATION	25-4	R
INSULATION AND UPHOLSTERY INSTALLATION (1977 MODELS)	25-5	R
INSULATION AND UPHOLSTERY INSTALLATION (1978 MODELS)	25-6	R
SUN VISOR ASSEMBLY AND INSTALLATION (OPTIONAL)	25-7	R
OUTSIDE AIR TEMPERATURE GAGE INSTALLATION (OPTIONAL)	25-8	R
FIRE EXTINGUISHER INSTALLATION (OPTIONAL)	25-9	R
STORAGE BOX ASSEMBLY	25-10	R

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



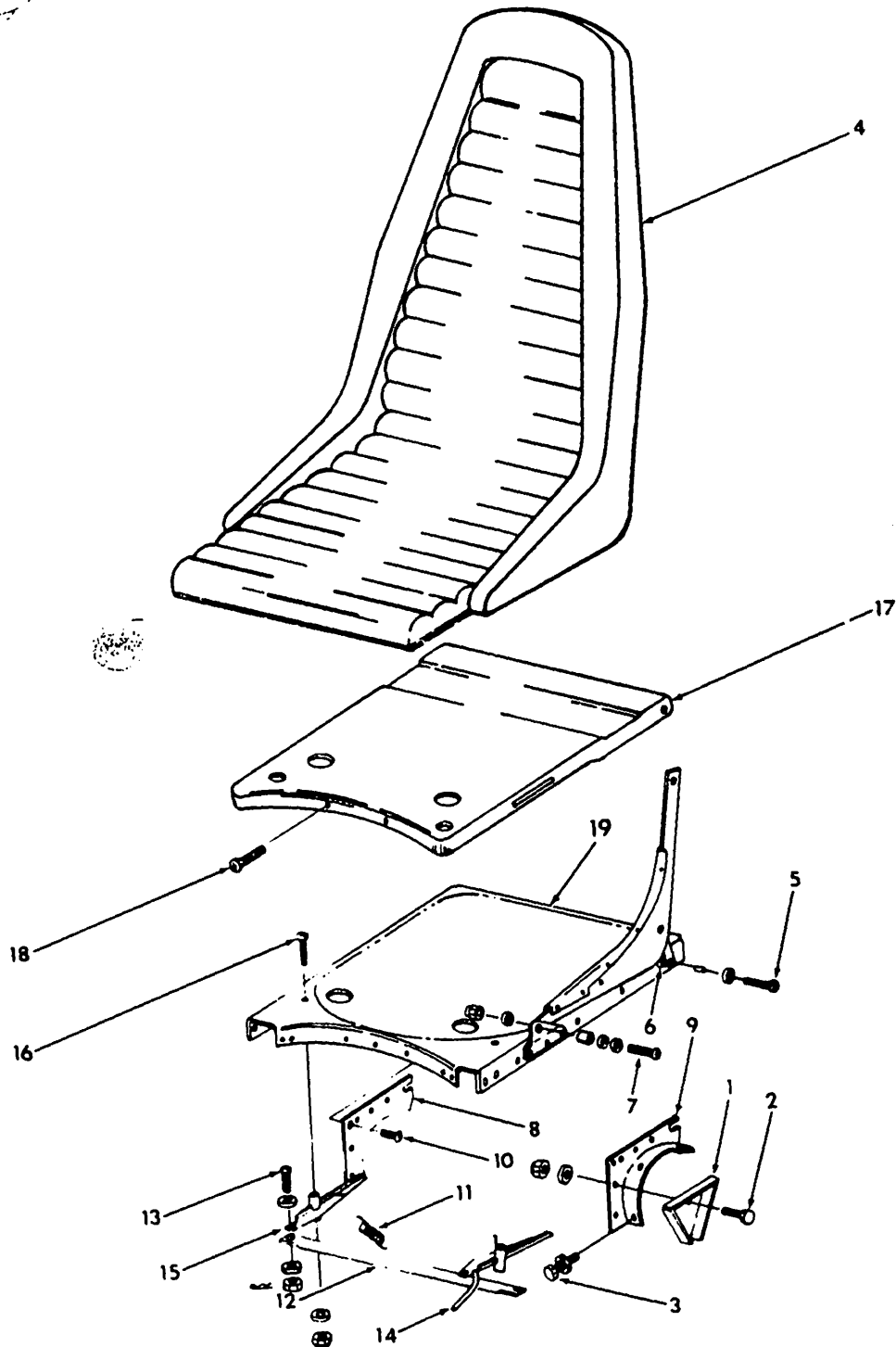
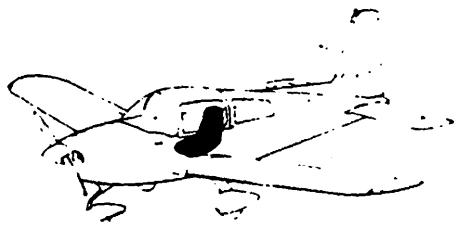
Belt Installation
Figure 25-1

25G54-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature						Units Per Assy	Usable On Code
		1	2	3	4	5	6		
25- 1	- 1	5102352-510	BELT INSTALLATION					NP	
		8769517	CLIP					4	
		102448-1	COVER					4	
			(ATTACHING PARTS)						
	- 2	GAES1022A8-88	SCREW					2	
		GAES1300-1	WASHER					2	
	- 3	102447-1	PLATE					2	
			(ATTACHING PARTS)						
	- 4	1601-0410	RIVET (V19738)					1	
	- 5	5102345-1	CLIP					2	
			(ATTACHING PARTS)						
	- 6	1601-0412	RIVET (V19738)					2	
	- 7	5102383-1	LAP BELT ASSY (INBOARD - FWD)					2	
	- 8	5102383-2	LAP BELT ASSY (OUTBOARD - FWD)					2	
	- 9	5102383-5	LAP BELT ASSY (OUTBOARD - AFT)					2	
			(ATTACHING PARTS FOR INDEX NUMBERS -7 THROUGH -9)						
	-10	MS27039-4-27	SCREW (USE WITH 5102383-1 AND -5)					1	
		MS27039-4-35	SCREW (USE WITH 5102333-2)					1	
		AN960-416L	WASHER					1	
		5102331-16	SPACER					1	
		GAES201-2	SPACER					1	
		5812	CARGO LATCH (V29944) (USE WITH 5102383-5)					2	
		5102331-7	SPACER					1	
		5102331-18	SPACER					1	
		MS20364-428	NUT (USE WITH 5102283-5)					1	
	-11	5102383-4	LAP BELT ASSY (INBOARD - AFT)					2	
			(ATTACHING PARTS)						
	-12	AN5-23A	BOLT					1	
		5102330-3	SPACER					1	
		AN960-516L	WASHER					1	
		MS20365-524	NUT					1	
	-13	5102331-4	BRACKET (USE WITH 5102383-2)					2	
			(ATTACHING PARTS)						
	-14	AN3-11A	BOLT					1	
		AN960-10L	WASHER					1	
	-15	GP630	PLUG (V97945)					2	
	-16	5102383-3	SHOULDER BELT ASSY (FWD)					2	
	-17	5102383-6	SHOULDER BELT ASSY (AFT)					2	
			(ATTACHING PARTS FOR INDEX NUMBERS -16 AND -17)						
	-18	MS27039-5-14	SCREW					1	
		5102331-17	SPACER					1	
	-19	102353-501	BAGGAGE STRAP ASSY					2	
	-20	102353-502	BAGGAGE STRAP ASSY					2	
			(ATTACHING PARTS FOR INDEX NUMBERS -19 AND -20)						
	-21	NAS221-13	SCREW					1	
		AN960-106	WASHER					1	
		902017-2	BUSHING					1	
		AN960-416	WASHER					1	
		MS20364-1032	NUT					1	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Front Seat Installation (1977 Models)
Figure 25-2

25G54-2

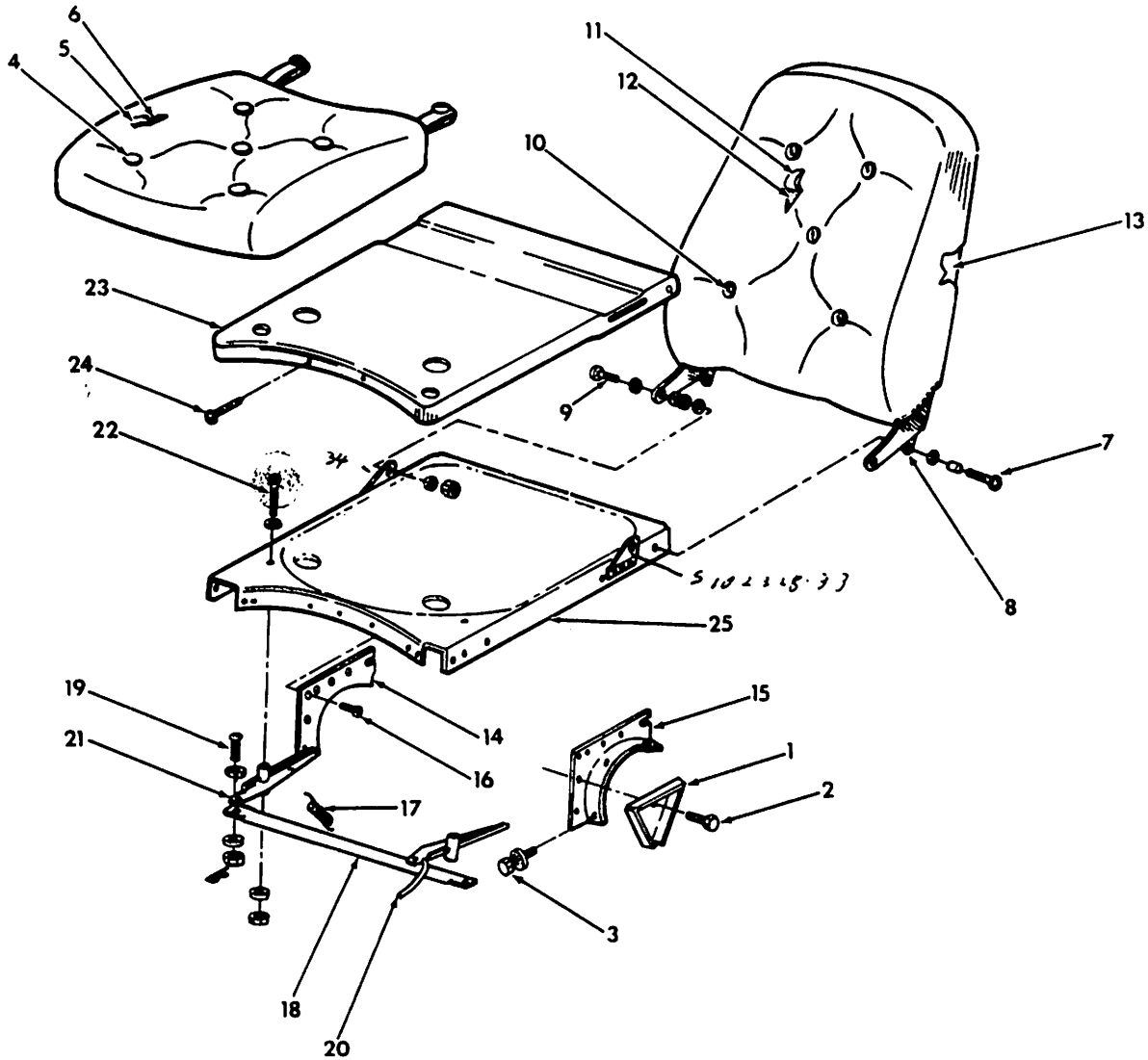
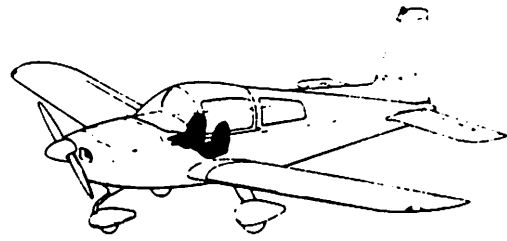
AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
25- 2 -	5102352-506	FRONT SEAT INSTALLATION (1977 MODELS)	NP	
	5102352-508	FRONT SEAT INSTALLATION (OPTIONAL) (1977 MODELS) . . .	NP	
	5102340-501	SEAT ASSY (LH)	1	•
	5102340-502	SEAT ASSY (RH)	1	•
	5102340-503	SEAT ASSY (LH) (OPTIONAL)	1	•
	5102340-504	SEAT ASSY (RH) (OPTIONAL)	1	•
		(ATTACHING PARTS)		
- 1	5102332-1	REINFORCEMENT	2	
- 2	AN3-4A	BOLT	4	
	AN960-10L	WASHER	4	
	MS20364-1032	NUT	4	
- 3	AN3-6A	BOLT	6	
	MS35333-39	WASHER	12	
- 4	5102340-507	SEAT BACK ASSY (USE ON 5102340-501	1	
		AND -502)		
	5102340-508	SEAT BACK ASSY (USE ON 5102340-503	1	
		AND -504)		
		(ATTACHING PARTS)		
- 5	NAS221-12	SCREW	2	
	5102328-23	SPACER	2	
	AN960-10L	WASHER	2	
- 6	5102324-3	SPACER	2	
- 7	NAS221-10	SCREW	2	
	5102323-23	SPACER	2	
	AN960-10L	WASHER	4	
	AN960-416L	WASHER	4	
	MS20364-1032	NUT	2	
- 8	5102329-1	SUPPORT (USE ON 5102340-501 AND -503)	1	
	5102329-4	SUPPORT (USE ON 5102340-502 AND -504)	1	
- 9	5102329-2	SUPPORT (USE ON 5102340-502 AND -504)	1	
	5102329-3	SUPPORT (USE ON 5102340-501 AND -503)	1	
		(ATTACHING PARTS FOR INDEX NUMBERS -8 AND -9)		
-10	AN24-8A	BOLT	1	
-11	LE-055F-5	SPRING (V84830)	1	
-12	5102328-10	LINK	1	
		(ATTACHING PARTS)		
-13	AN23-8	BOLT	2	
	AN960-10L	WASHER	4	
	AN320-3	NUT	2	
	MS24665-132	COTTER PIN	2	
-14	5102328-505	PAWL ASSY (USE ON 5102340-501 AND -503)	1	
	5102328-506	PAWL ASSY (USE ON 5102340-502 AND -504)	1	
-15	5102328-507	PAWL ASSY	1	
		(ATTACHING PARTS FOR INDEX NUMBERS -14 AND -15)		
-16	MS35207-270	SCREW	1	
	AN960-10L	WASHER	2	
	MS20364-1032	NUT	1	
-17	5102349-8	COVER	1	
		(ATTACHING PARTS)		
-18	GAES102126-8	SCREW	4	
-19	5102328-511	SEAT BOTTOM ASSY	1	
		* = WHEN ORDERING SEAT OR SEAT CUSHIONS, STATE YEAR, MODEL, AND UPHOLSTERY COLOR ON ORDER.		

R
R
R
R
R
R

R
R
R

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



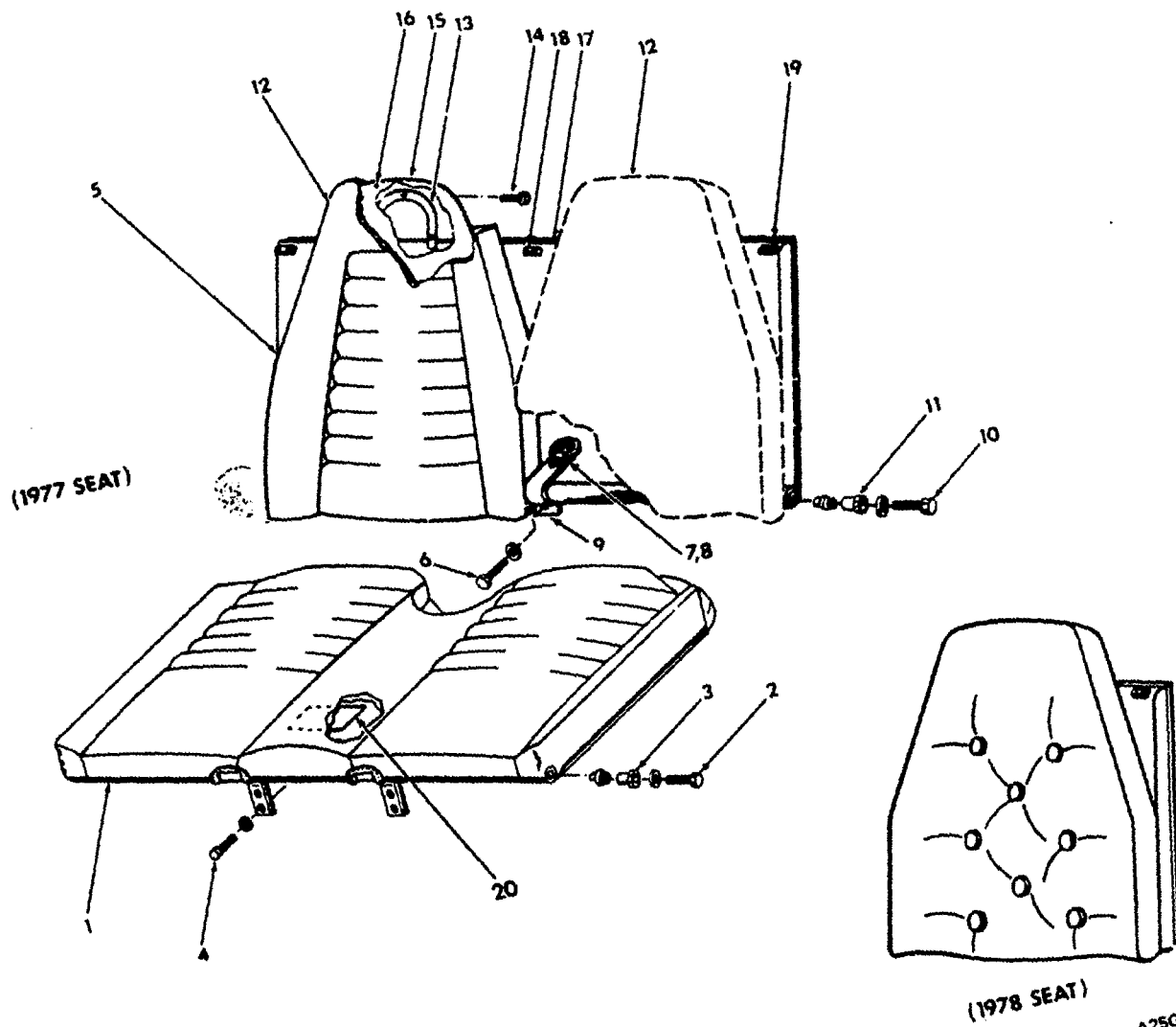
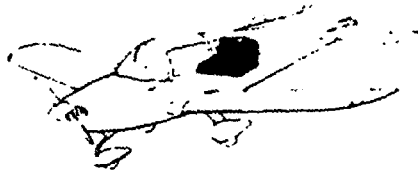
A25G54-3

Front Seat Installation (1978 Models)
Figure 25-3

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code	
25- 3 -	5102352-506 5102352-508 5102340-509 5102340-510	FRONT SEAT INSTALLATION (1978 MODELS) FRONT SEAT INSTALLATION (1978 MODELS) SEAT ASSY (LH) SEAT ASSY (RH)	NP NP 1 1	A B	R R
		(ATTACHING PARTS)			
- 1	5102332-1	REINFORCEMENT	2		
- 2	AN3-4A AN960-10L MS20364-1032	BOLT WASHER NUT	4 4 4		
- 3	AN3-6A MS35333-39	BOLT WASHER	6 12		
	5102340-902 5102340-519 5102340-513 5102340-511 5102340-901	SEAT BOTTOM CUSHION ASSY BUTTON ASSY COVER ASSY PAD ASSY SEAT BACK CUSHION ASSY	1 10 1 1 1		
		(ATTACHING PARTS)			
- 7	NAS222-13 5102340-89 AN960-416L	SCREW BUSHING WASHER	2 2 2		
- 8	5102340-91	SPACER	2		
- 9	NAS221-10 5102340-89 AN960-516 AN960-416L 1/4-28	SCREW BUSHING WASHER WASHER ACORN NUT (LOCTITE)	2 2 4 4 2		
-10	5102340-519	BUTTON ASSY	16		
-11	5102340-517	COVER ASSY	1		
-12	5102340-515	CUSHION ASSY	1		
-13	5102324-505	FRAME ASSY	1		
-14	5102329-1 5102329-4 5102329-2 5102329-3	SUPPORT (USE ON 5102340-509) SUPPORT (USE ON 5102340-510) SUPPORT (USE ON 5102340-510) SUPPORT (USE ON 5102340-509)	1 1 1 1		
		(ATTACHING PARTS FOR INDEX NUMBERS -14 AND -15)			
-16	AN24-8A	BOLT	1		
-17	LE-055F-5	SPRING (V84830)	1		
-18	5102328-10	LINK	1		
		(ATTACHING PARTS)			
-19	AN23-8 AN960-10L AN320-3 MS24665-132	BOLT WASHER NUT COTTER PIN	2 4 2 2		
-20	5102328-505 5102328-506 5102328-507	PAWL ASSY (USE ON 5102340-509) PAWL ASSY (USE ON 5102340-510) PAWL ASSY	1 1 1		
		(ATTACHING PARTS FOR INDEX NUMBERS -20 AND -21)			
-22	MS35207-270 AN960-10L MS20364-1032	SCREW WASHER NUT	1 2 1		
-23	5102349-17	COVER	1		
		(ATTACHING PARTS)			
-24	GAES1021Z6-8	SCREW	4		
-25	5102328-513	SEAT BOTTOM ASSY	1		
		* = WHEN ORDERING SEAT OR SEAT CUSHIONS, STATE YEAR, MODEL, AND UPHOLSTERY COLOR ON ORDER.			
		A = AA5A-0283 THRU 0522 AA5B-0400 THRU 0692			R R R
		B = AA5A-0523 AND SUBSEQUENT AA5B-0693 AND SUBSEQUENT			R R

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



A25G54-4

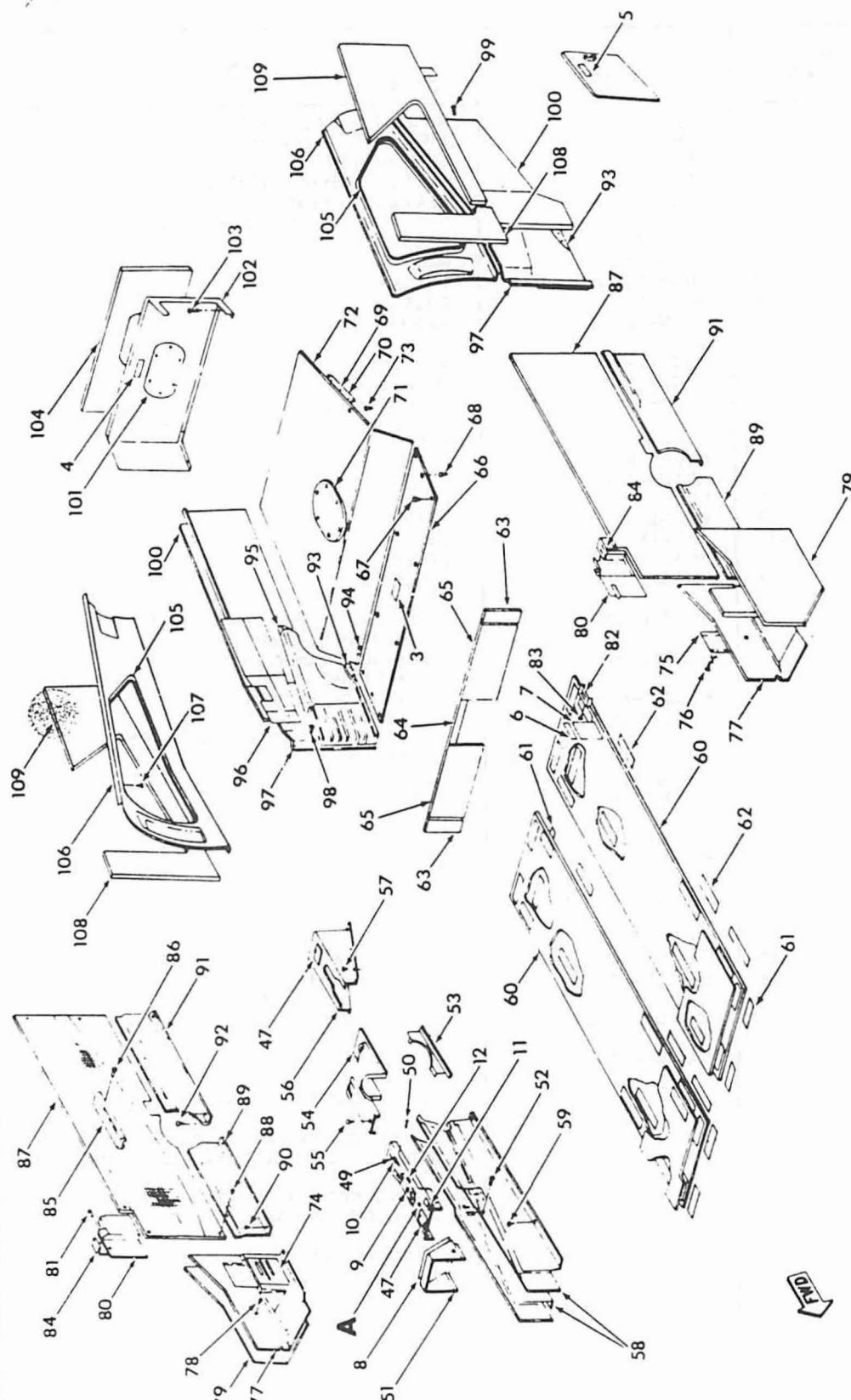
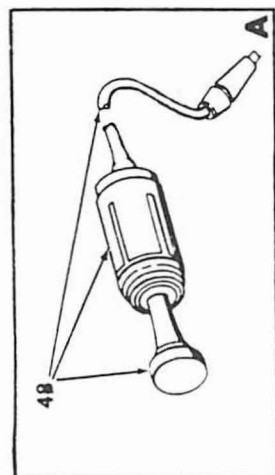
Rear Seat Installation
Figure 25-4

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code	
25- 4 -	5102352-507	REAR SEAT INSTALLATION	NP		R
- 1	5102352-509	REAR SEAT INSTALLATION (OPTIONAL)	NP	A	R
	5102341-502	SEAT BOTTOM ASSY	1	** A	R
	5102341-504	SEAT BOTTOM ASSY (OPTIONAL)	1	** A	R
	5102341-513	SEAT BOTTOM ASSY	1	** B	R
		(ATTACHING PARTS)			
- 2	AN3-4A	BOLT	2		
	AN960-10L	WASHER	2		
- 3	5102334-502	COLLAR ASSY	2		
- 4	AN3-5A	BOLT	4		
	AN960-10	WASHER	4		
- 5	5102341-501	SEAT BACK ASSY	1	A	R
	5102341-503	SEAT BACK ASSY (OPTIONAL)	1	A	R
	5102341-519	SEAT BACK ASSY	1	B	
		(ATTACHING PARTS)			
- 6	AN3-5A	BOLT	1		
	AN960-10	WASHER	1		
- 7	MS24694S53	SCREW	2		
- 8	FDK3171	RING AND CLIP (V98313)	1		
- 9	5102336-2	SUPPORT	1		
-10	AN3-4A	BOLT	2		
	AN960-10L	WASHER	2		
-11	5102334-501	COLLAR ASSY	2		
-12	5102341-506	SEAT BACK CUSHION ASSY (USE	2	A	
		WITH 5102341-501)			
	5102341-507	SEAT BACK CUSHION ASSY (USE	2	A	
		WITH 5102341-503)			
	5102341-517	SEAT BACK CUSHION ASSY	2	B	
-13	5102327-16	TUBE	1		
		(ATTACHING PARTS)			
-14	AN526-832H24	SCREW	2		
	AN960-8	WASHER	3		
	5102327-28	SPACER	3		
15	5102350-6	PAN	1	A	R
	5102350-20	PAN	1	B	R
		(ATTACHING PARTS)			
-16	GAES1023A6-10C	SCREW	10		
	NAS391-6P	WASHER	10		
-17	5102341-505	SEAT BACK ASSY	1		
-18	5102327-24	BUMPER	3		
		(ATTACHING PARTS)			
-19	MS24693B8278	SCREW	2		
-20	5803007-84	PLACARD	1		
		* = REFER TO CHAPTER 11 FOR PLACARDS.			
		** = WHEN ORDERING SEAT OR SEAT CUSHIONS, STATE YEAR, MODEL, AND UPHOLSTERY COLOR ON ORDER.			R
		A = AA5A-0283 THRU AA5A-0522 AA5B-0400 THRU AA5B-0692			R
		B = AA5A-0523 AND SUBSEQUENT AA5B-0693 AND SUBSEQUENT			R

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

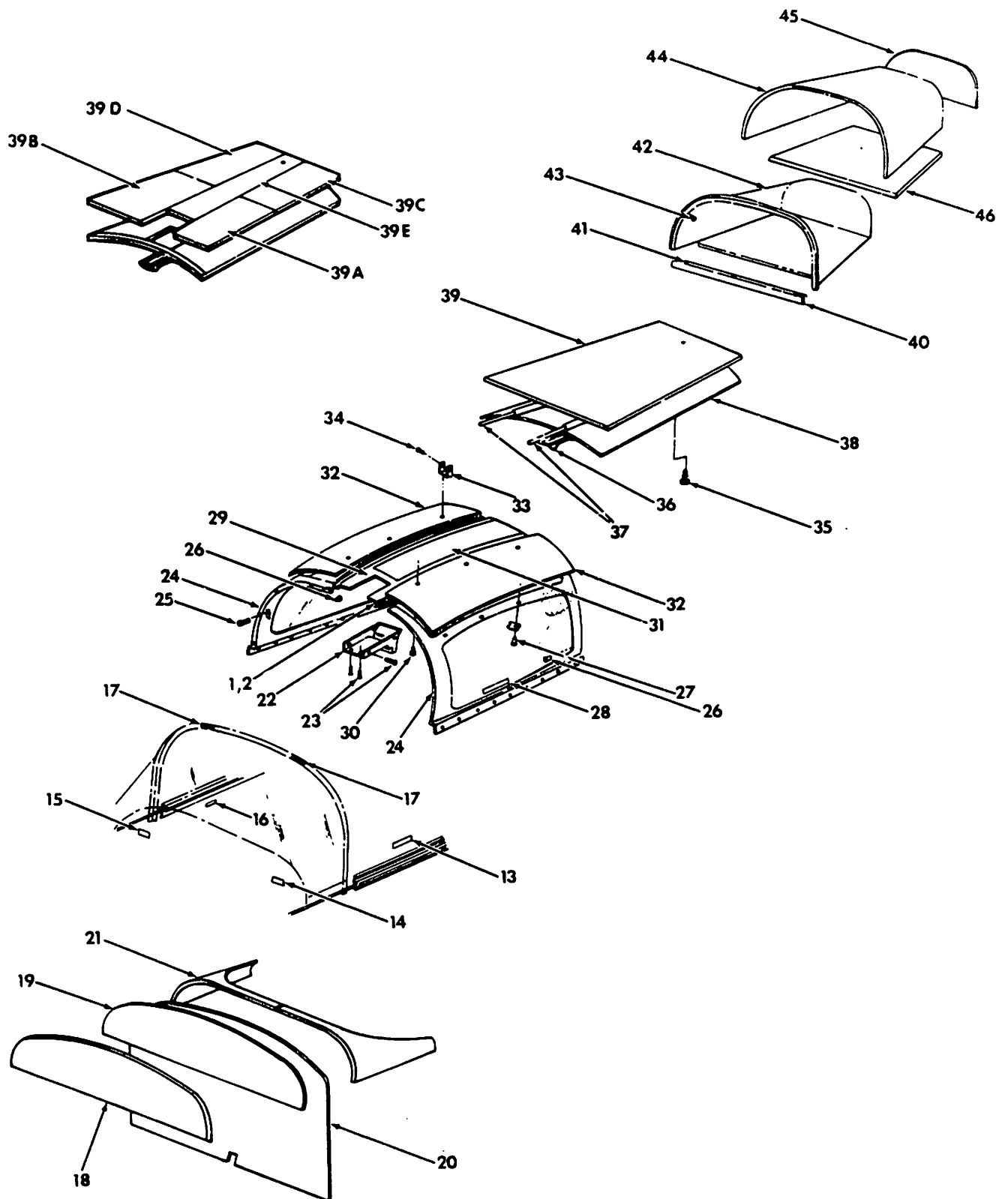
A25G54 5.1



Insulation and Upholstery Installation (1977 Models)
Figure 25-5 (Sheet 1 of 2)

END

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Insulation and Upholstery Installation (1977 Models)
Figure 25-5 (Sheet 2 of 2)

A25G54-5-2

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature	Units Per Assy	Usable On Code	
		1 2 3 4 5 6 7			
25- 5 -	5102353-503	INSULATION AND UPHOLSTERY INSTALLATION	NP	** A	R
	5102353-505	INSULATION AND UPHOLSTERY INSTALLATION	NP	** B	
	5102353-504	INSULATION AND UPHOLSTERY INSTALLATION (OPTIONAL)	AR	** A	
	5102353-506	INSULATION AND UPHOLSTERY INSTALLATION (OPTIONAL)	AR	** B	
	5102353-512	INSULATION AND UPHOLSTERY INSTALLATION (OPTIONAL)	AR	** E	
	5102353-513	INSULATION AND UPHOLSTERY INSTALLATION (OPTIONAL)	AR	** F	
	- 1	5803007-23	1	.	
	- 2	5803007-24	1	.	
	- 3	5803007-26	1	.	
	- 4	5803007-44	1	.	
	- 5	5803007-45	1	.	
	- 6	5803007-28	1	.	
	- 7	5803007-103	1	.	
	- 8	5803007-96	1	.	
	- 8	5803007-105	1	.	
	- 8	5803006-2	1	.	
	- 8	5803007-104	1	.	
	- 8	5803006-1	1	.	
	- 9	5803007-86	1	.	
	- 10	5803007-87	1	.	
	- 11	5803007-100	1	.	
	- 12	5803007-85	1	.	
	- 13	5803007-94	1	.	
	- 14	5803013-1	1	.	
	- 15	5803007-7	1	.	
- 16	5803007-49	PLACARD - TIRE PRESSURE	1	.	R
	5803007-107	PLACARD - TIRE PRESSURE	1	.	
	- 17	803007-23	1	.	
	- 18	5102385-17	2	.	
	- 19	102344-41	1	.	
	- 20	102344-1	1	.	
	- 21	5102385-23	1	.	
	- 22	5102344-54	1	.	
	- 23	GAES1021A4-6	4	.	
	- 23	GAES1021A4-10	2	.	
	- 24	5102344-61	1	.	
	- 24	5102344-62	1	.	
	- 25	GAES1023A4-8C	3	.	
	- 25	C15263-4-1	3	.	
	- 26	1601-0410	8	.	
	- 27	GAES1021Z6-6	4	.	
	- 27	5102282-501	4	.	
	- 28	GAES413-2-98	2	.	
	- 29	5102353-40	1	.	
	- 29	5102353-55	1	.	
	- 30	GAES1021A4-6	8	.	
	- 31	5102385-11	1	.	
	- 32	5102385-13	1	.	
	- 32	5102385-14	1	.	
	- 33	5102344-10	10	.	
- 34	1601-0410	RIVET (V19738)	2	.	R
	- 35	GAES203-2	1	.	
	- 35	AN341-10	1	.	
	- 35	AN960-3	1	.	
	- 36	5102354-501	NP	.	
	- 37	5102344-25	2	.	
	- 37	TUBE	2	.	
	- 37	COAT HANGER HOOK	1	.	
	- 37	NUT	1	.	
	- 37	WASHER	1	.	
	- 37	DOMELIGHT INSTALLATION (SEE FIGURE 33-2 FOR DETAIL BREAKDOWN.)	NP	.	
	- 37	TUBE	2	.	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature	Units Per Assy	Usable On Code
		1 2 3 4 5 6 7		
25- 5 - 38	5102344-57	HEADLINER	1	C
	5102353-46	HEADLINER	1	D
- 39	5102344-24	INSULATION	1	C
- 39A	5102353-41	INSULATION (LH-FWD)	1	D
- 39B	5102353-42	INSULATION (RH-FWD)	1	D
- 39C	5102353-43	INSULATION (LH-AFT)	1	D
- 39D	5102353-44	INSULATION (RH-AFT)	1	D
- 39E	5102353-45	INSULATION (CENTER)	1	D
- 40	5102353-28	SILL	1	D
	5102353-54	SILL	1	F
		(ATTACHING PARTS)		
- 41	GAES1021A4-6	SCREW	3	
- 42	5102353-1	HAT SHELF	1	D
	5102353-47	HAT SHELF	1	F
		(ATTACHING PARTS)		
- 43	GAES1021A4-6	SCREW	11	
- 44	5102353-18	INSULATION	1	
- 45	5102353-19	INSULATION	1	
- 46	5102353-17	INSULATION	1	
- 47	S16AR-RT-CC	ASH TRAY (V31758)	2	
- 48	NO NUMBER	CIGAR LIGHTER	NP	
	201685	POPOUT UNIT (V10966)	1	
	200402	CORD ASSY (V10966)	1	
	204405	HOUSING ASSY (V10966)	1	
- 49	5102353-23	CONSOLE TOP	1	
		(ATTACHING PARTS)		
- 50	GAES1021A6-6B	SCREW	6	
- 51	5102344-34	CONSOLE FRONT	1	
		(ATTACHING PARTS)		
- 52	GAES1021A6-6B	SCREW	2	
- 53	5102384-501	PANEL ASSY (LH)	1	
	5102384-502	PANEL ASSY (RH)	1	
- 54	5102353-37	CONSOLE CENTER	1	
		(ATTACHING PARTS)		
- 55	AN526-832R5	SCREW	3	
- 56	5102373-508	CONSOLE ASSY (AFT)	1	
		(ATTACHING PARTS)		
- 57	GAES1021A4-6	SCREW	8	
- 58	5102344-36	CONSOLE (LH)	1	
	5102344-32	CONSOLE (RH)	1	
		(ATTACHING PARTS)		
- 59	GAES1021A4-6	SCREW	2	
- 60	5102353-507	CARPET ASSY (LH)	1	
	5102353-508	CARPET ASSY (RH)	1	
- 61	GAES419-1.0H3.0A	TAPE - HOOK	12	
- 62	GAES419-1.0H5.0A	TAPE - HOOK	8	
- 63	5102353-38	CARPET	2	
- 64	5102353-39	CARPET	1	
- 65	5102353-32	CARPET	2	
- 66	5102344-9	COVER	1	
		(ATTACHING PARTS)		
- 67	GAES1021A6-6B	SCREW	4	
- 68	X2-10128	BUTTON (VICTOR)	6	
	XB-10224	SOCKET (VICTOR)	6	
	XX-10362	STUD (VICTOR)	6	
- 69	5102360-1	SILL	1	
		(ATTACHING PARTS)		
- 70	GAES1021A6-6C	SCREW	10	
- 71	5102373-507	INSPECTION COVER ASSY	1	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code	
		1	2	3	4	5	6	7			
25- 5	- 72	5102353-22	BAGGAGE FLOOR						1	A	R
		5102353-35	CARPET ASSY						1	B	R
	- 73	XX-10362	STUD (USE WITH 5102353-35)						11	B	R
	- 74	5102344-45	KICK PANEL POCKET						2		
	- 75	4X6	ENVELOPE (ANGLERS CO.)						1		
			(ATTACHING PARTS)								
	- 76	PC47-129	RIVET (ANGLERS CO.)						4		R
	- 77	5102344-503	KICK PANEL (LH)						1		
		5102344-504	KICK PANEL (RH)						1		
			(ATTACHING PARTS)								
	- 78	GAES1021A4-10	SCREW						2		
	- 79	5102353-29	INSULATION (LH)						1		
		5102353-30	INSULATION (RH)						1		
	- 80	5102338-503	COVER ASSY (LH)						1		
		5102338-502	COVER ASSY (RH)						1		
			(ATTACHING PARTS)								
	- 81	GAES1021A6-6B	SCREW						2		
	- 82	5102338-7	MOULDING (RH)						1		
			(ATTACHING PARTS)								
	- 83	GAES1021A6-6B	SCREW						2		
	- 84	5102345-5	SUPPORT (LH)						1		
		5102345-4	SUPPORT (RH)						1		
	- 85	5102343-501	ARM REST ASSY (FWD)						2		
			(ATTACHING PARTS)								
	- 86	AN526-1032R10	SCREW						3		
		AN936B10	WASHER						3		
		AN970-3	WASHER						3		
	- 87	5102293-1	SIDE PANEL (LH)						1		
		5102293-2	SIDE PANEL (RH)						1		
		5102293-3	SIDE PANEL (LH - OPTIONAL)						AR		
		5102293-4	SIDE PANEL (RH - OPTIONAL)						AR		
			(ATTACHING PARTS)								
	- 88	GAES1022Z6-6	SCREW						2		
		C148	WASHER (V57771)						2		
	- 89	5102373-503	COVER ASSY (LH - FWD)						1		
		5102373-504	COVER ASSY (RH - FWD)						1		
			(ATTACHING PARTS)								
	- 90	GAES1021A4-6	SCREW						3		
	- 91	5102373-505	COVER ASSY (LH - AFT)						1		
		5102373-506	COVER ASSY (RH - AFT)						1		
			(ATTACHING PARTS)								
	- 92	GAES1021A4-6	SCREW						2		
	- 93	5102344-47	COVER (LH)						1		
		5102344-46	COVER (RH)						1		
			(ATTACHING PARTS)								
	- 94	1601-0410	RIVET (V19738)						2		
	- 95	5102373-509	ARM REST ASSY (LH)						1		
		5102373-510	ARM REST ASSY (RH)						1		
	- 96	5102321-501	PANEL ASSY (LH)						1		
		5102321-502	PANEL ASSY (RH)						1		
		5102321-503	PANEL ASSY (LH) (OPTIONAL)						AR		
		5102321-504	PANEL ASSY (RH) (OPTIONAL)						AR		

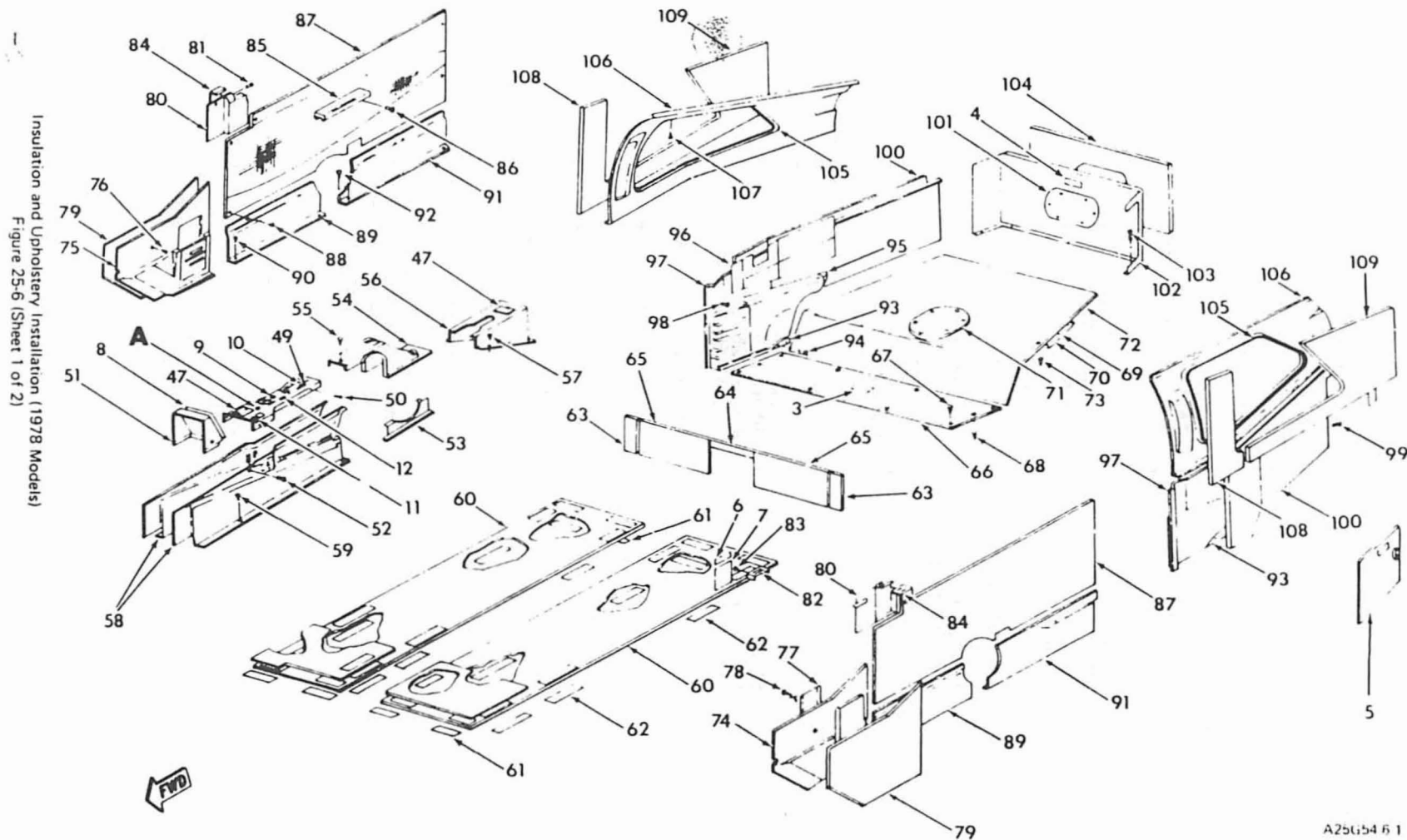
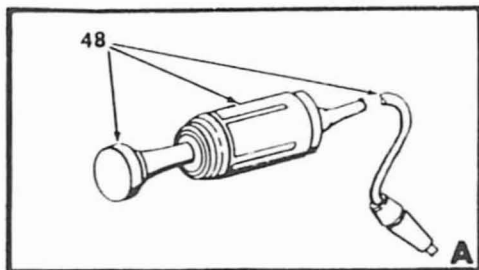
AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code	
25- 5 - 97	5102353-3	PANEL (LH - AFT)	1	AB	R
	5102353-49	PANEL (LH - AFT)	1	EF	R
	5102353-4	PANEL (RH - AFT)	1	AB	R
	5102353-50	PANEL (RH - AFT)	1	EF	R
		(ATTACHING PARTS)			
	- 98	GAES1022ZS-6	2		
		C148	2		
	- 99	GAES1021A4-6	6		

	-100	5102353-21	1		
		5102353-20	1		
	-101	5102373-511	1	D	R
		5102373-513	1	F	R
	-102	5102353-2	1	D	R
		5102353-48	1	EF	R
		(ATTACHING PARTS)			
	-103	GAES1021A4-6	5		

	-104	5102353-8	1		
	-105	GAES413-1-92	2		
	-106	5102353-5	1	D	R
		5102353-51	1	EF	R
		5102353-6	1	D	R
		5102353-52	1	EF	R
		(ATTACHING PARTS)			
	-107	GAES1021A4-6	12		

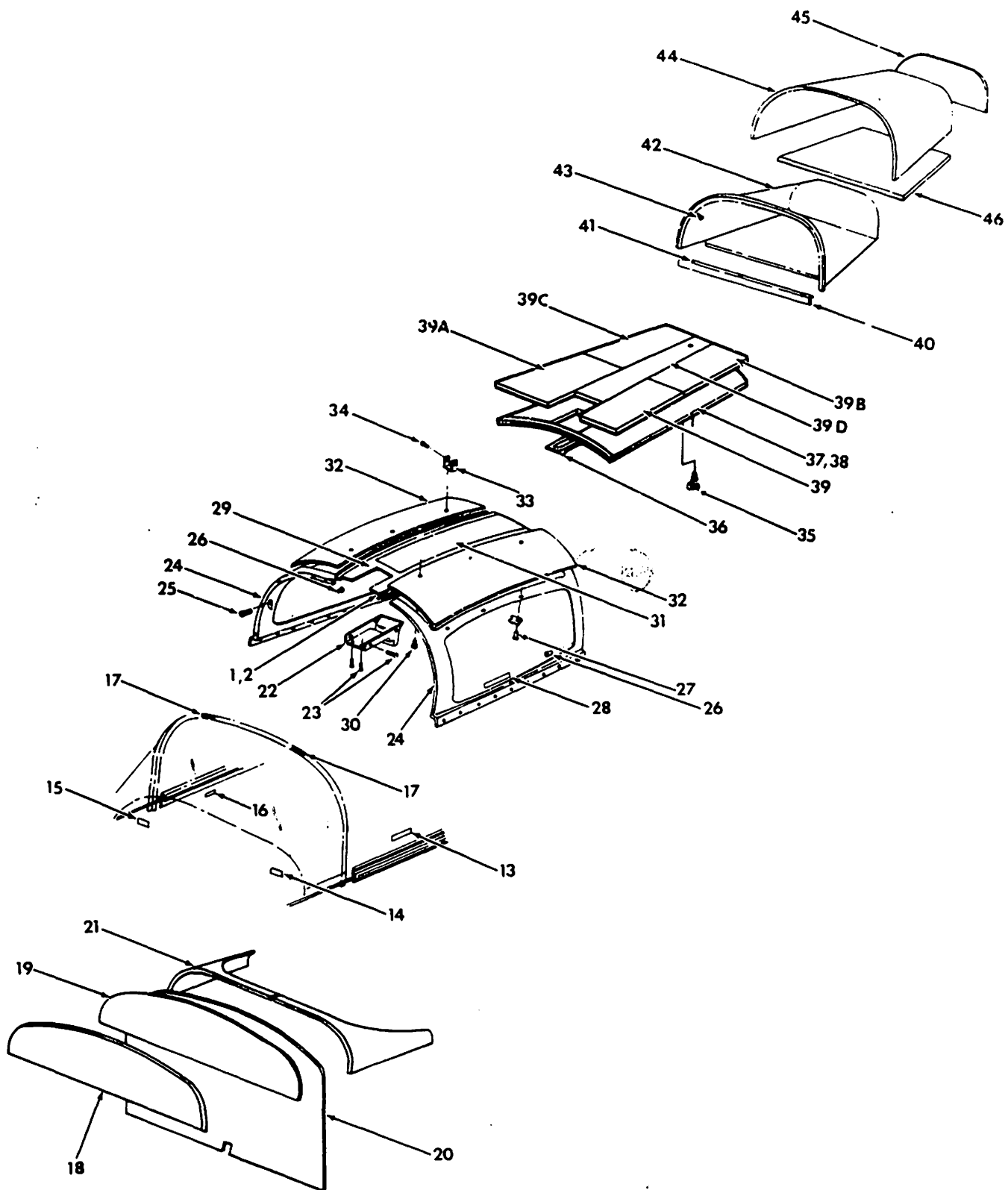
	-108	5102353-11	1		
		5102353-12	1		
	-109	5102353-9	1		
		5102353-10	1		
		A = AA5A-0283 THRU AA5A-0522			
		B = AA5B-0400 THRU AA5B-0692			
		C = AA5A-0283 THRU AA5A-0294 AA5B-0400 THRU AA5B-0412			
		D = AA5A-0295 THRU AA5A-0522 AA5B-0413 THRU AA5B-0692			
		E = AA5A-0523 AND SUBSEQUENT			R
		F = AA5B-0693 AND SUBSEQUENT			R
		G = AA5A-0283 THRU 0522 AND 0610 AND SUBSEQUENT (OPT) AND AA5B-0400 THRU 0692 AND 0805 AND SUBSEQUENT			R R R R
		H = AA5B-0693 THRU 0804			R
		I = AA5A-0523 THRU 0609			R
		* = REFER TO CHAPTER 11 FOR PLACARDS			
		** = WHEN ORDERING INTERIOR TRIM, STATE YEAR, MODEL, AND INTERIOR TRIM COLOR ON ORDER.			



Insulation and Upholstery Installation (1978 Models)
Figure 25-6 (Sheet 1 of 2)

A25G54 6 1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Insulation and Upholstery Installation (1978 Models)
Figure 25-6 (Sheet 2 of 2)

A25G54-6-2

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
25- 6 -	5102353-510	INSULATION AND UPHOLSTERY INSTALLATION	NP	** A
	5102353-509	INSULATION AND UPHOLSTERY INSTALLATION	NP	** B
- 1	5803007-23	PLACARD - CANOPY LATCH	1	.
- 2	5803007-24	PLACARD - CANOPY LATCH	1	.
- 2A	5803007-119	PLACARD - CANOPY UNLOCK	1	.
- 3	5803007-26	PLACARD - COVER	1	.
- 4	5803007-44	PLACARD - BAGGAGE	1	.
- 5	5803007-45	PLACARD - BAGGAGE DOOR	1	.
- 6	5803007-28	PLACARD - WEIGHT AND BALANCE	1	.
- 7	5803007-103	PLACARD - OPERATIONS	1	A
	5803007-96	PLACARD - OPERATIONS	1	B
- 8	5803006-105	PLACARD - FUEL SELECTOR	1	D
	5803006-2	PLACARD - FUEL SELECTOR	1	F
	5803006-104	PLACARD - FUEL SELECTOR	1	C
	5803006-1	PLACARD - FUEL SELECTOR	1	E
- 9	5803007-86	PLACARD - FLAP SWITCH	1	.
- 10	5803007-87	PLACARD - TRIM	1	.
- 11	5803007-100	PLACARD - MICROPHONE JACK	1	.
- 12	5803007-85	PLACARD - FLAP POSITION	1	.
- 13	5803007-94	PLACARD - CANOPY LIMIT	1	.
- 14	5803013-1	PLACARD - AIRCRAFT IDENT	1	.
- 15	5803007-7	PLACARD - TIRE PRESSURE	1	A
	5803007-49	PLACARD - TIRE PRESSURE	1	B
- 16	5803007-107	PLACARD - LEVEL	1	.
- 17	5803007-23	PLACARD - HAND HOLD	2	.
- 18	5102385-17	INSULATION	1	.
- 19	102344-41	INSULATION	1	.
- 20	102344-1	INSULATION	1	.
- 21	5102385-29	INSULATION(RH)	1	.
	5102385-30	INSULATION(LH)	1	.
- 22	5102344-54	CANOPY LATCH COVER	1	A
	5102344-85	CANOPY LATCH COVER	1	B
		(ATTACHING PARTS)		
- 23	GAES1021A4-6	SCREW	4	.
	GAES1021A4-10	SCREW	2	.
- 24	5102344-61	MOULDING (LH)	1	A
	5102344-66	MOULDING (LH)	1	B
	5102344-62	MOULDING (RH)	1	A
	5102344-67	MOULDING (RH)	1	B
		(ATTACHING PARTS)		
- 25	GAES1023A4-8C	SCREW	3	.
	C15263-4-1	CLIPNUT (V78533)	3	.
- 26	1601-0410	RIVET (V19738)	8	.
- 27	GAES1021Z6-6	SCREW	4	.
	5102282-501	CLIP ASSY	5	.
- 28	GAES413-2-98	SEAL	2	.
- 29	5102353-40	CENTER COVER	1	A
	5102353-55	CENTER COVER	1	B
		(ATTACHING PARTS)		
- 30	GAES1021A4-6	SCREW	8	.
- 31	5102385-503	HEADLINER (CENTER)	1	.
- 32	5102385-501	HEADLINER ASSY (LH)	1	.
	5102385-502	HEADLINER ASSY (RH)	1	.
- 33	5102344-10	CLIP	10	.
		(ATTACHING PARTS)		
- 34	1601-0410	RIVET (V19738)	2	.
- 35	GAES203-2	COAT HANGER HOOK	1	.
	AN341-10	NUT	1	.
	AN960-3	WASHER	1	.
- 36	5102354-503	DOME LIGHT INSTALLATION (SEE FIGURE 33-2 FOR DETAIL BREAKDOWN.)	NP	.
	5102353-511	HEADLINER ASSY	1	.
- 37	5102353-57	HEADLINER COVER	1	.
- 38	5102353-58	INSULATION PAD	1	.

R
R
R

[illegible][illegible]

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
25- 6	- 72	5102353-22	BAGGAGE FLOOR						1	A
		5102353-35	CARPET ASSY						1	B
	- 73	XX-10362	STUD (USE WITH 5102353-35)						11	B
	- 74	5102389-501	KICK PANEL (LH)						1	
	- 75	5102389-502	KICK PANEL (RH)						1	
			(ATTACHING PARTS)							
	- 76	GAES1021A4-10	SCREW						2	
			(ATTACHING PARTS)							
	- 77	4X6 6'1000	ENVELOPE (ANGLERS CO.) (USE ON 5102389-501)						1	
			(ATTACHING PARTS)							
	- 78	PC47-129	RIVETS (ANGLERS CO.) (USE ON 5102389-501)						4	
			(ATTACHING PARTS)							
	- 79	5102353-29	INSULATION (LH)						1	
		5102353-30	INSULATION (RH)						1	
	- 80	5102338-503	COVER ASSY (LH)						1	
		5102338-502	COVER ASSY (RH)						1	
			(ATTACHING PARTS)							
	- 81	GAES1021A6-6B	SCREW						2	
			(ATTACHING PARTS)							
	- 82	5102338-7	MOULDING (RH)						1	
			(ATTACHING PARTS)							
	- 83	GAES1021A6-6B	SCREW						2	
			(ATTACHING PARTS)							
	- 84	5102345-5	SUPPORT (LH)						1	
		5102345-4	SUPPORT (RH)						1	
	- 85	5102343-501	ARM REST ASSY (FWD)						2	
			(ATTACHING PARTS)							
	- 86	AN526-1032R10	SCREW						3	
		AN936B10	WASHER						3	
		AN970-3	WASHER						3	
			(ATTACHING PARTS)							
	- 87	5102293-7	SIDE PANEL (LH)						1	A
		5102293-8	SIDE PANEL (RH)						1	A
		5102293-5	SIDE PANEL (LH)						1	B
		5102293-6	SIDE PANEL (RH)						1	B
			(ATTACHING PARTS)							
	- 88	GAES1022Z6-6	SCREW						2	
		C148	WASHER (V57771)						2	
			(ATTACHING PARTS)							
	- 89	5102373-503	COVER ASSY (LH - FWD)						1	
		5102373-504	COVER ASSY (RH - FWD)						1	
			(ATTACHING PARTS)							
	- 90	GAES1021A4-6	SCREW						3	
			(ATTACHING PARTS)							
	- 91	5102373-505	COVER ASSY (LH - AFT)						1	
		5102373-506	COVER ASSY (RH - AFT)						1	
			(ATTACHING PARTS)							
	- 92	GAES1021A4-6	SCREW						2	
			(ATTACHING PARTS)							
	- 93	5102344-47	COVER (LH)						1	A
		5102344-64	COVER (LH)						1	B
		5102344-46	COVER (RH)						1	A
		5102344-63	COVER (RH)						1	B
			(ATTACHING PARTS)							
	- 94	1601-0410	RIVET (V19738)						2	
			(ATTACHING PARTS)							
	- 95	5102373-509	ARM REST ASSY (LH)						1	
		5102373-510	ARM REST ASSY (RH)						1	
	- 96	5102321-506	PANEL ASSY (LH)						1	
		5102321-505	PANEL ASSY (RH)						1	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

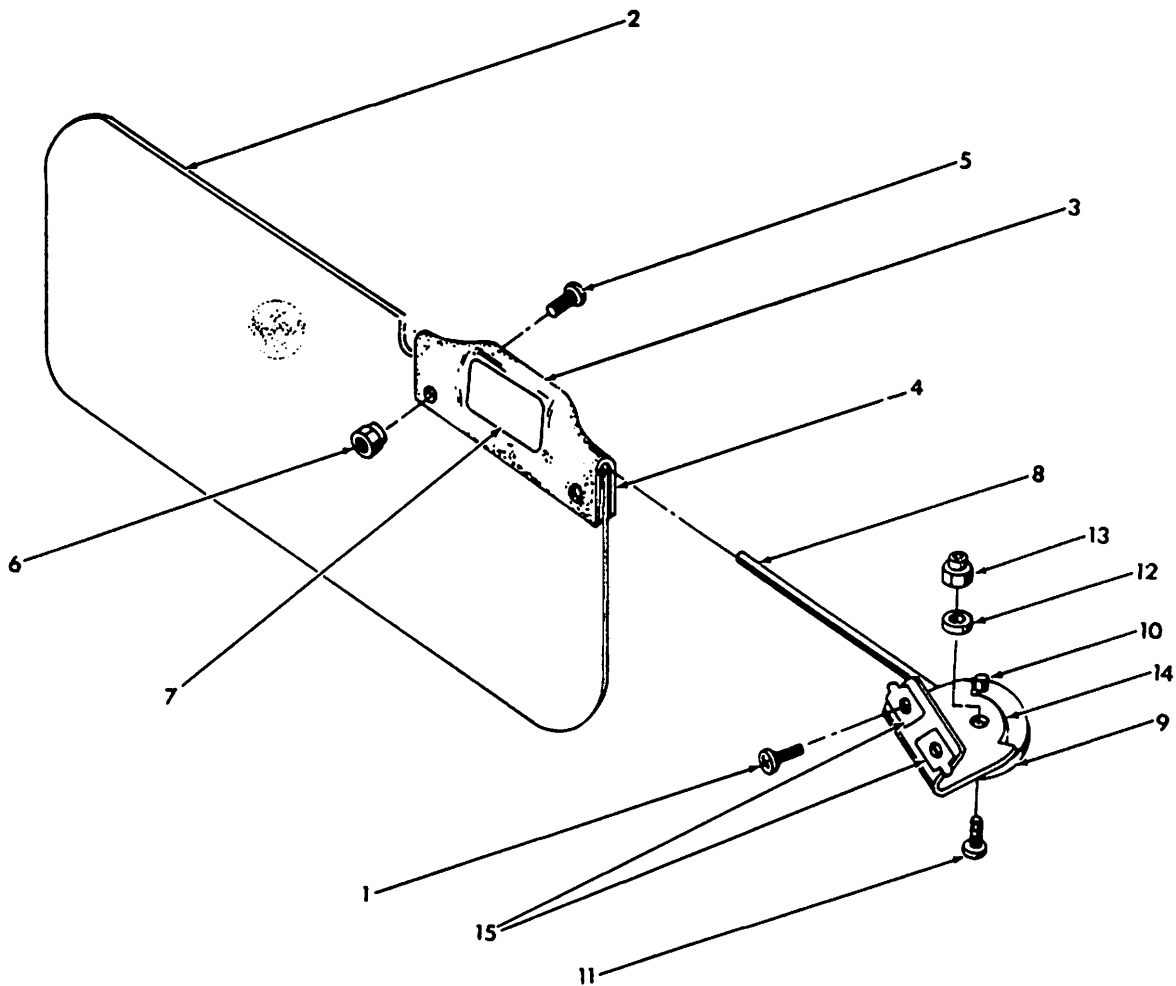
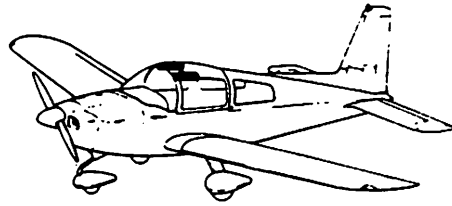
Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
25- 6 - 97	5102353-3	.	PANEL (LH - AFT)	.	.	.	.	.	1	A
	5102353-49	.	PANEL (LH - AFT)	.	.	.	.	.	1	B
	5102353-4	.	PANEL (RH - AFT)	.	.	.	.	.	1	A
	5102353-50	.	PANEL (RH - AFT)	.	.	.	.	.	1	B
			(ATTACHING PARTS)							
	- 98	GAES1022Z6-6	SCREW	.	.	.	.	.	2	
		C148	WASHER (V57771)	.	.	.	.	.	2	
	- 99	GAES1021A4-6	SCREW (USE WITH 5102353-3)	.	.	.	.	.	6	

	-100	5102353-21	INSULATION	.	.	.	.	.	1	
		5102353-20	INSULATION	.	.	.	.	.	1	
	-101	5102373-511	INSPECTION COVER ASSY	.	.	.	.	.	1	G
		5102373-513	INSPECTION COVER ASSY	.	.	.	.	.	1	B
	-102	5102353-2	CLOSURE WEB	.	.	.	.	.	1	A
		5102353-48	CLOSURE WEB	.	.	.	.	.	1	B
			(ATTACHING PARTS)							
	-103	GAES1021A4-6	SCREW	.	.	.	.	.	5	

	-104	5102353-8	INSULATION	.	.	.	.	.	1	
	-105	GAES413-1-92	MOULDING	.	.	.	.	.	2	
	-106	5102353-5	MOULDING (LH)	.	.	.	.	.	1	A
		5102353-51	MOULDING (LH)	.	.	.	.	.	1	B
		5102353-6	MOULDING (RH)	.	.	.	.	.	1	A
		5102353-52	MOULDING (RH)	.	.	.	.	.	1	E
			(ATTACHING PARTS)							
	-107	GAES1021A4-6	SCREW	.	.	.	.	.	12	

	-108	5102353-11	INSULATION (LH - FWD)	.	.	.	.	.	1	
		5102353-12	INSULATION (RH - FWD)	.	.	.	.	.	1	
	-109	5102353-9	INSULATION (LH - AFT)	.	.	.	.	.	1	
		5102353-10	INSULATION (RH - AFT)	.	.	.	.	.	1	
A = AA5A-0523 AND SUBSEQUENT B = AA5B-0693 AND SUBSEQUENT C = AA5A-0523 THRU 0609 D = AA5B-0693 THRU 0804 E = AA5A-0610 AND SUBSEQUENT F = AA5B-0805 AND SUBSEQUENT G = AA5B-0400 THRU 0692 * = REFER TO CHAPTER 11 FOR PLACARDS. ** = WHEN ORDERING INTERIOR TRIM, STATE YEAR, MODEL, AND INTERIOR TRIM COLOR ON ORDER.										

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



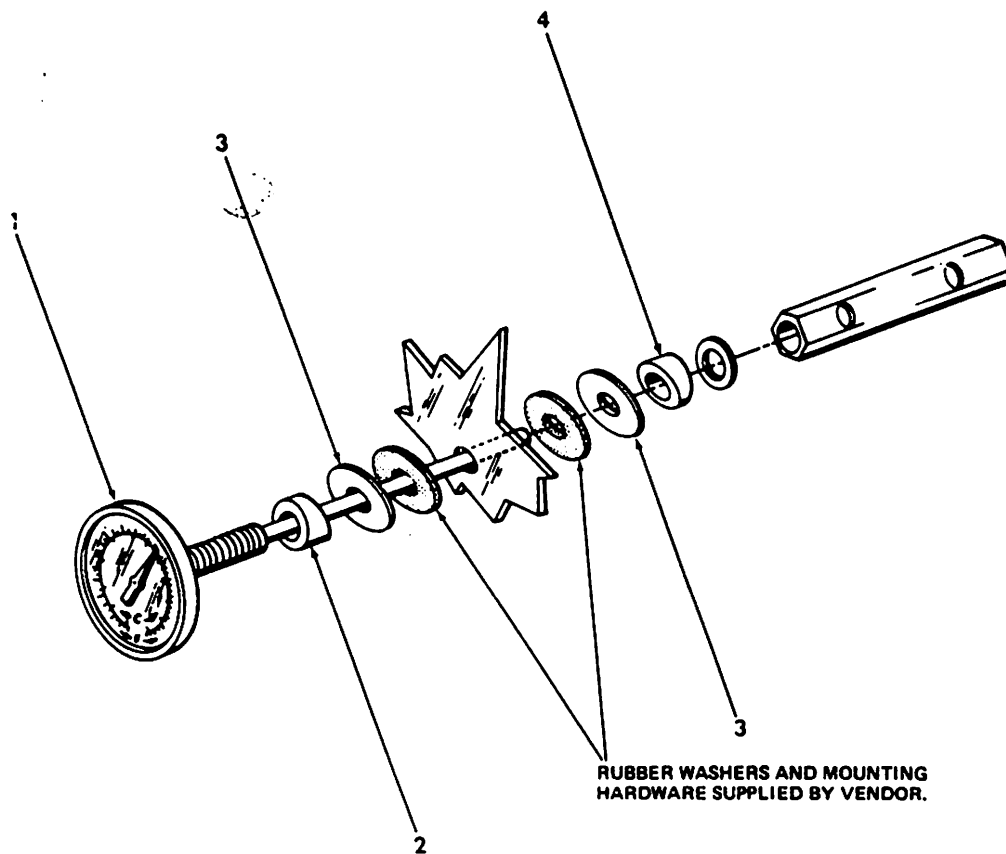
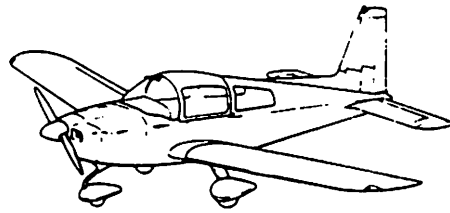
Sun Visor Assembly and Installation (Optional)
Figure 25-7

25G54-7

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
25- 7 -	5804034-501	SUN VISOR ASSY AND INSTALLATION (LH) (OPTIONAL)							AR	
	5804034-502	SUN VISOR ASSY AND INSTALLATION (RH) (OPTIONAL)							AR	
	5804034-505	SUN VISOR ASSEMBLY (LH)							1	
	5804034-506	SUN VISOR ASSEMBLY (RH)							1	
		(ATTACHING PARTS)								
	- 1 MS24693-S51	SCREW							REF	
	- 2 5804034-10	VISOR							1	A
	5804034-15	VISOR							1	8
	- 3 5804034-5	VISOR CAP							1	
	- 4 522	TAPE - VINYL FOAM							AR	
	- 5 MS35214-37	SCREW							2	
	- 6 58N(.187)-FL	EXTENSION NUT							2	
	- 7 5803007-102	PLACARD							1	
	5804034-503	ROD ASSEMBLY (LH)							1	
	5804034-504	ROD ASSEMBLY (RH)							1	
- 8	5804034-4	ROD							1	
	- 9 5804034-3	RETAINER							1	
	-10 52-028-125-0312	ROLL PIN							1	
	5804034-507	BRACKET ASSEMBLY							1	
		(ATTACHING PARTS)								
	-11 MS24693S276	SCREW							1	
	-12 3502-10-78	SPRING WASHER							1	
	-13 MS20364-1032	NUT							1	
	-14 5804034-1	BRACKET							1	
	-15 RM52LHA4972-682	CLIP NUT							2	
A = AA5A-0283 THRU 0522 AA5B-0400 THRU 0692 B = AA5A-0523 AND SUBSEQUENT AA5B-0693 AND SUBSEQUENT * = REFER TO CHAPTER 11 FOR PLACARDS.										

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



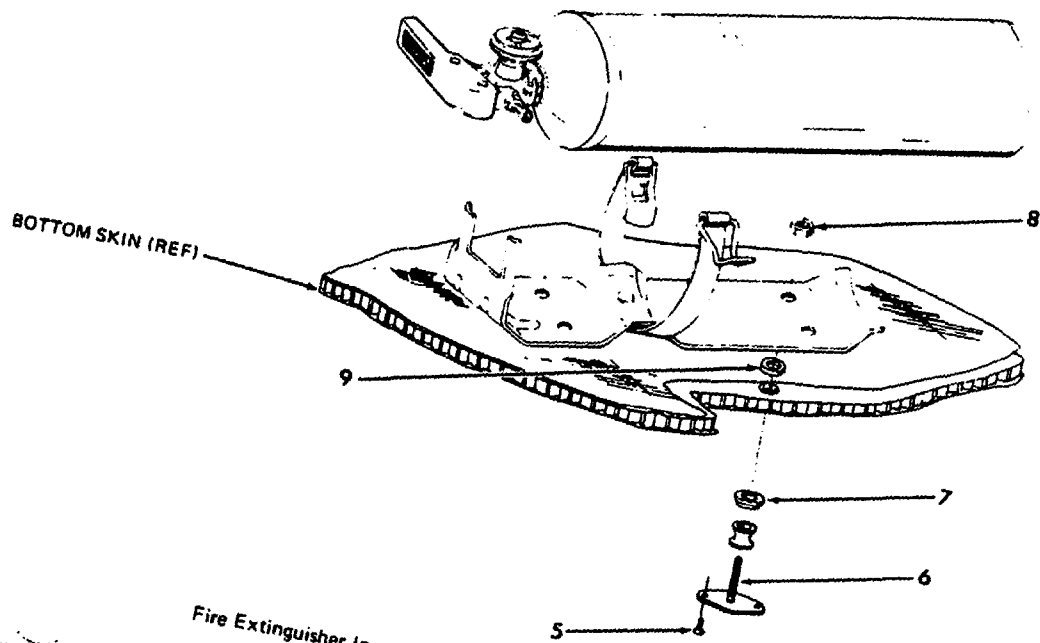
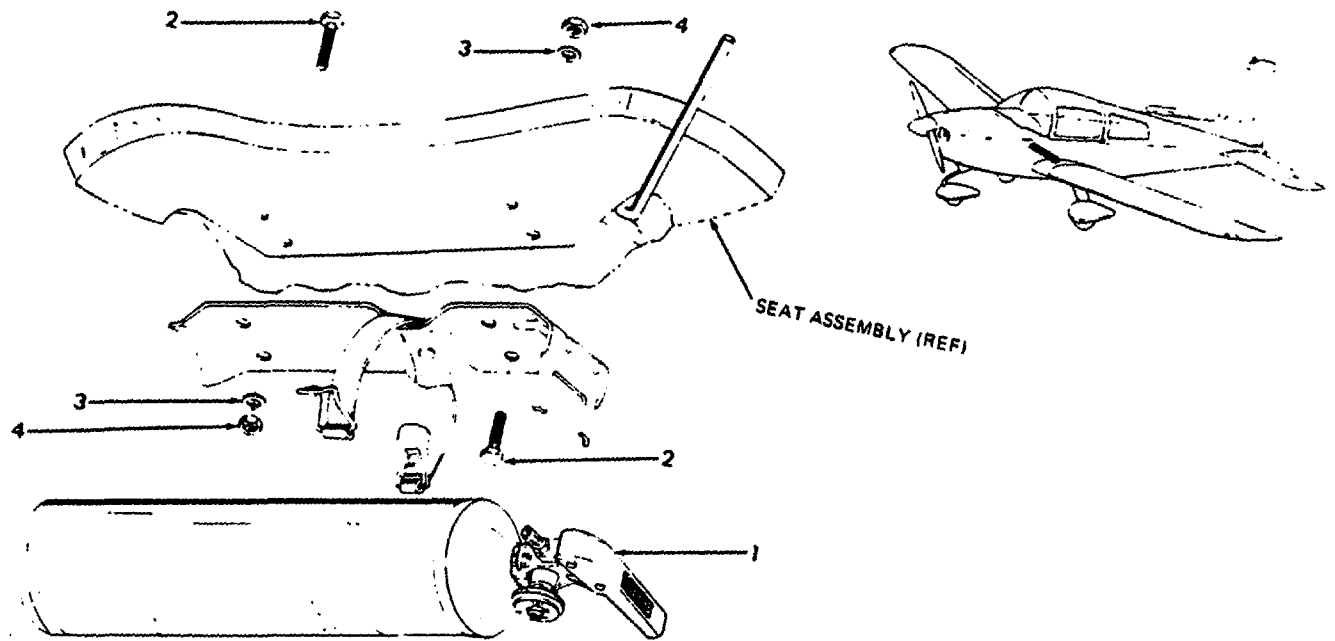
Outside Air Temperature Gage Installation (Optional)
Figure 25-8

25G54-8

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Asy	Usable On Code
		1	2	3	4	5	6	7		
25- 8 -	804006-502	OUTSIDE AIR TEMPERATURE GAGE INSTALLATION							AR	R
- 1	2716-1	. (OPTIONAL)							1	
	4202	. AIR TEMPERATURE GAGE (SCOTT INDUSTRIES)							1	
- 2	804006-2	. AIR TEMPERATURE GAGE (V65092)							1	
- 3	804041-1	. (ALTERNATE FOR 2716-1)							1	
- 4	804006-1	. TUBE							1	
		. WASHER							2	
		. TUBE (SHORT)							1	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Fire Extinguisher Installation (Optional)
Figure 25-9

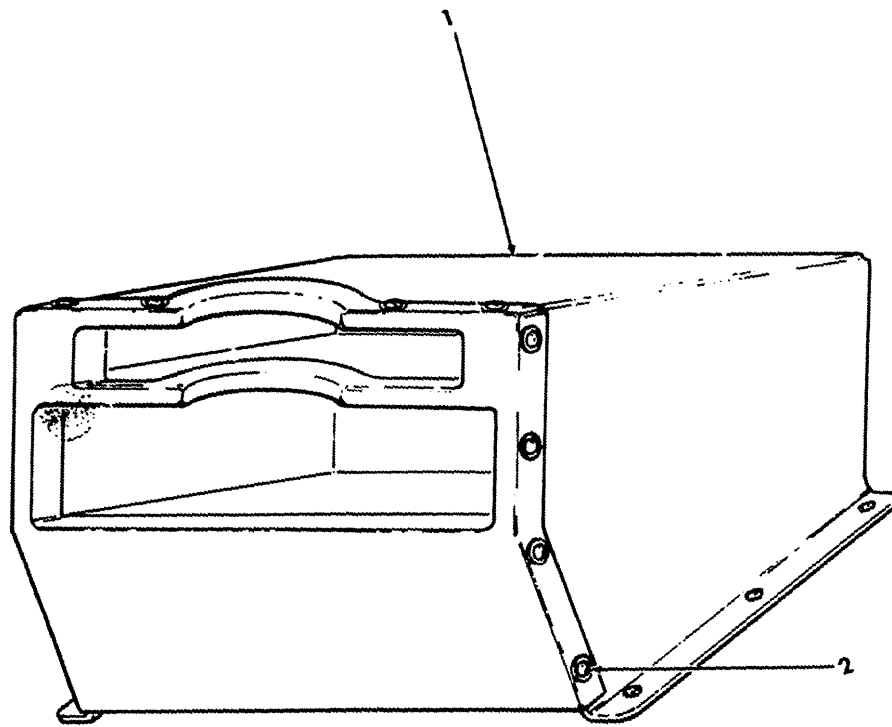
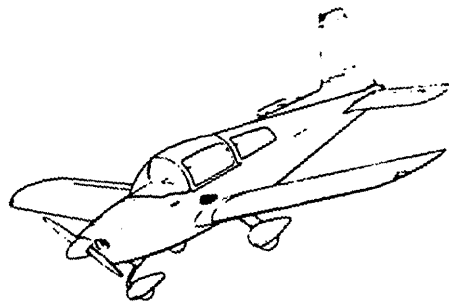
25G54-9

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code	
25- 9 -	5804009-501	FIRE EXTINGUISHER INSTALLATION (UNDER SEAT) (OPTIONAL)	AR	A	R
	5804009-502	FIRE EXTINGUISHER INSTALLATION (ON FLOOR, LEFT SIDE) (OPTIONAL)	AR	A	R
	5804009-503	FIRE EXTINGUISHER INSTALLATION (ON FLOOR, RIGHT SIDE) (OPTIONAL)	AR	B	R
	- 1 CP-2-3/4	. FIRE EXTINGUISHER (V99539)	1		
	KCP-2-1/2	. FIRE EXTINGUISHER (ALTERNATE FOR CP-2-3/4) (V99539)	1		
	417	. FIRE EXTINGUISHER (ALTERNATE FOR CP-2-3/4) (VESTA CO.)	1		
		(ATTACHING PARTS)			
	- 2 AN4-3A	. BOLT (UNDER SEAT)	2		
	- 3 AN960-416	. WASHER (UNDER SEAT)	2		
	- 4 MS20364-428	. NUT (UNDER SEAT)	2		
	- 5 1601-0410	. RIVET (V19738) (ON FLOOR)	8		
	- 6 GAES200-6	. FASTENER (ON FLOOR)	4		
	- 7 GAES200-8	. CAP (ON FLOOR)	4		
	- 8 MS20364-1032	. NUT (ON FLOOR)	4		
	- 9 AN960-10L	. WASHER (ON FLOOR)	4		

		A = AA5A-0283 THRU AA5A-0522 AA5B-0400 THRU AA5B-0692			R
		B = AA5A-0523 AND SUBSEQUENT AA5B-0693 AND SUBSEQUENT			R

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Storage Box Assembly (Optional)
Figure 25-10

25G54-10

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
25- 10 - - 1 - 2	5102387-502	STORAGE BOX ASSEMBLY (OPTIONAL)							NP	
	5102387-501	. BOX ASSEMBLY							1	
	1601-0410	. RIVET (V19738) ----- . -----							6	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

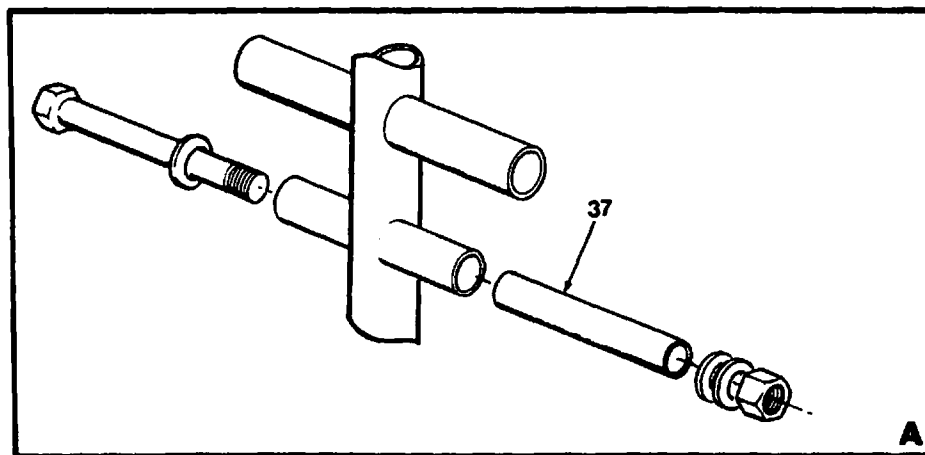
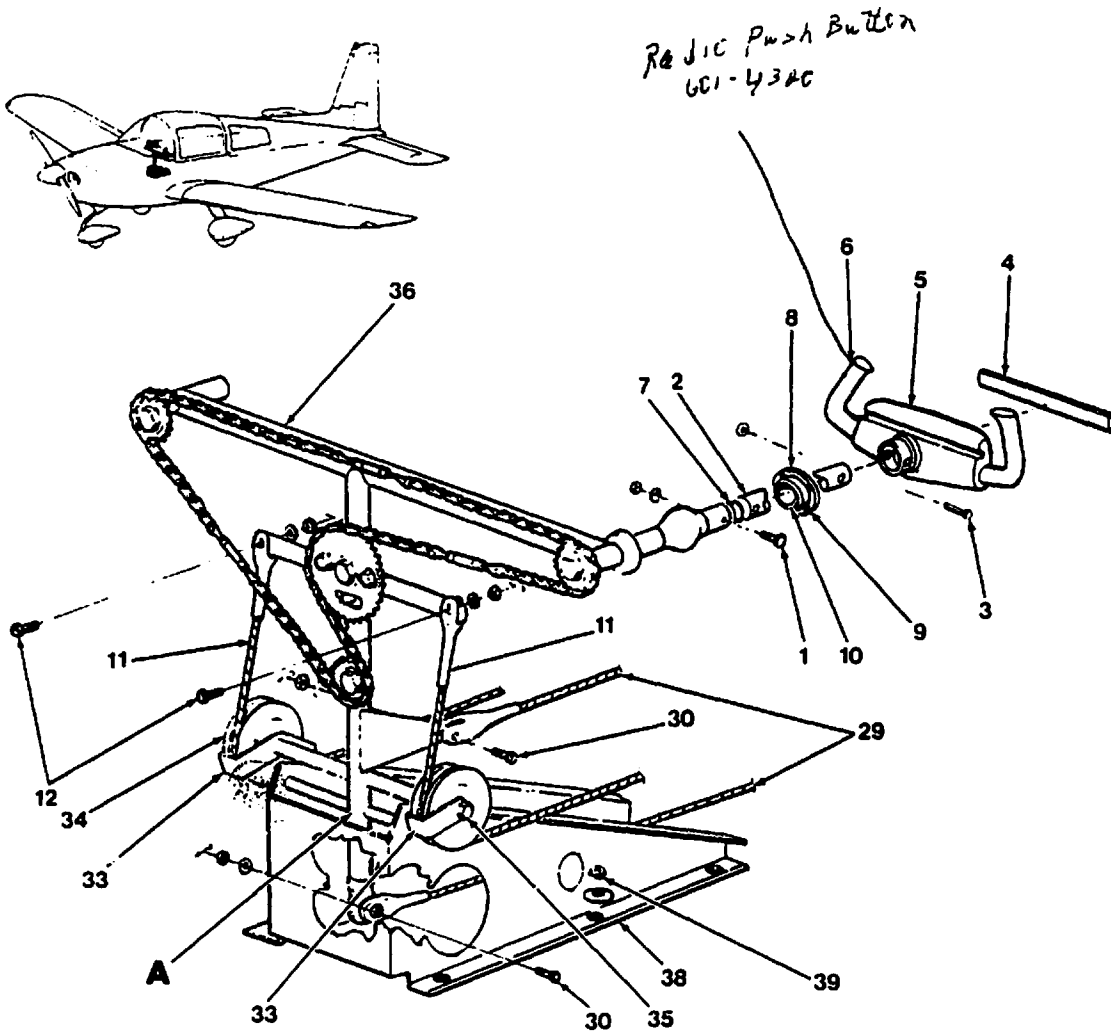
CHAPTER 27

FLIGHT CONTROLS

TABLE OF CONTENTS

<u>SUBJECT</u>	<u>FIGURE NUMBER</u>
ELEVATOR AND AILERON CONTROL INSTALLATION	27-1
COLUMN ASSEMBLY	27-2
PULLEY GROUP ASSEMBLY	27-3
CONTROL PULLEY GROUP ASSEMBLY	27-4
RUDDER AND BRAKE CONTROL INSTALLATION	27-5
FLAP CONTROL INSTALLATION	27-6
TRIM CONTROL INSTALLATION	27-7
TRIM AND FLAP CONTROL ASSEMBLY	27-8

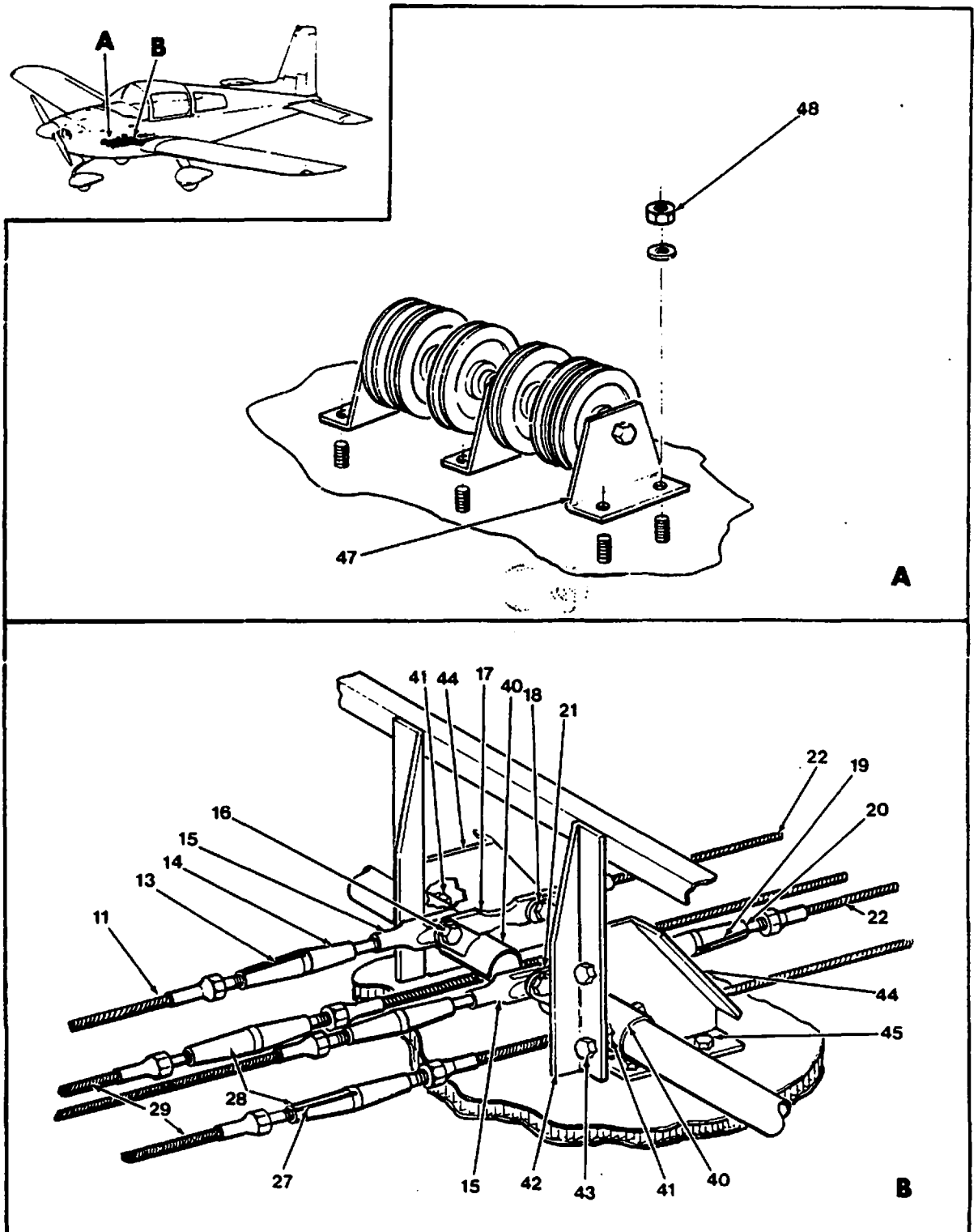
AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Elevator and Aileron Control Installation
Figure 27-1 (Sheet 1 of 3)

27G54-1-1

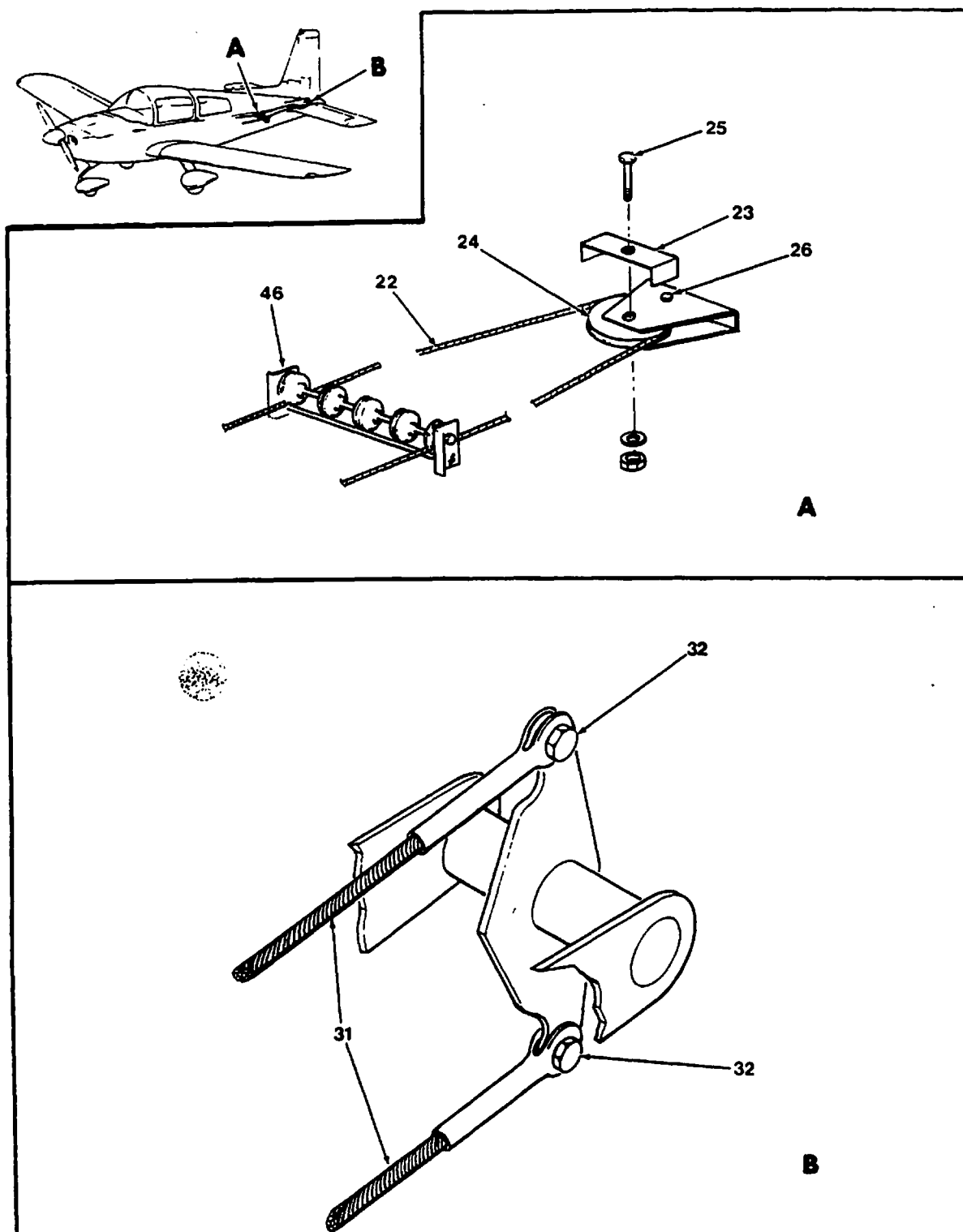
AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Elevator and Aileron Control Installation
Figure 27-1 (Sheet 2 of 3)

27G54-1-2

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Elevator and Aileron Control Installation
Figure 27-1 (Sheet 3 of 3)

27G54-1-3

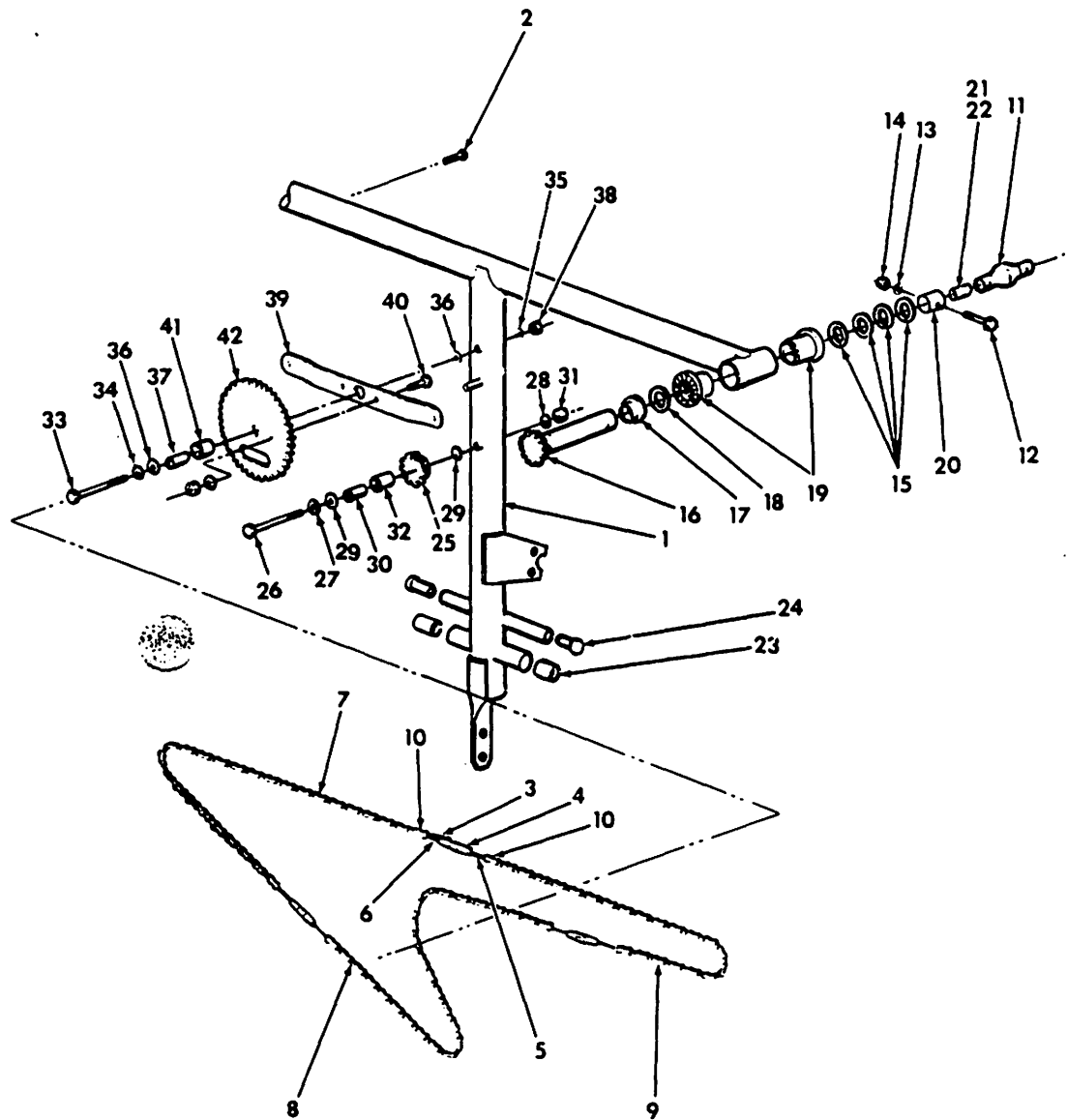
AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
27- 1 -	5600008-503	ELEVATOR AND AILERON CONTROL INSTALLATION (STD)							NP	
	5600008-504	ELEVATOR AND AILERON CONTROL INSTALLATION (OPT)							AR	
	5602113-502	CONTROL WHEEL ASSY (STD)							1	
	5602113-502	CONTROL WHEEL ASSY (OPT)							2	
		(ATTACHING PARTS)								
- 1	NAS464P4A13	BOLT							1	
	AN960-416	WASHER							1	
	MS20365-428	NUT							1	
- 2	5602109-1	SHAFT							1	
		(ATTACHING PARTS)								
- 3	602113-1	RIVET							1	
	AN960-10	WASHER							1	
- 4	5803008-1	NAMEPLATE							1	
	5803012-1	INSERT - CHEETAH (OPTIONAL)							1	
	5803012-3	INSERT - TIGER (OPTIONAL)							1	
- 5	5602110-1	COVER							1	
- 6	5602103-1	WHEEL							1	
- 7	602104-5	SPACER (STD)							1	
	602104-5	SPACER (CPT)							2	
- 8	602116-1	CUP, BEARING							1	
		(ATTACHING PARTS)								
- 9	MS20470AD4-5	RIVET							4	
-10	602117-501	BEARING ASSY							1	
-11	5602107-509	CABLE ASSY							2	
		(ATTACHING PARTS)								
-12	AN23-11	BOLT							1	
	AN960-10	WASHER							1	
	AN320-3	NUT							1	
	MS24665-132	COTTER PIN							1	
-13	MS21256-1	CLIP, LOCKING							4	
-14	MS21251B5S	TURNBUCKLE BARREL							2	
-15	MS21252-5LS	CLEVIS END							2	
		(ATTACHING PARTS)								
-16	AN24-15	BOLT							1	
	AN960-416	WASHER							1	
	AN320-4	NUT							1	
	MS24665-132	COTTER PIN							1	
-17	5603074-2	LINK							1	
		(ATTACHING PARTS)								
-18	AN23-11	BOLT							1	
	AN960-10	WASHER							1	
	AN320-3	NUT							1	
	MS24665-132	COTTER PIN							1	
-19	MS21256-2	CLIP, LOCKING							2	
-20	MS21251B5L	TURNBUCKLE BARREL							1	
-21	MS21254-5RL	EYE END							1	
-22	5602107-511	CABLE ASSY							1	
-23	603071-1	GUARD							1	
-24	MS20220-3	PULLEY							1	
		(ATTACHING PARTS FOR INDEX NUMBERS -23 AND -24)								
-25	AN5-12A	BOLT							1	
	AN960-516	WASHER							1	
	MS20364-524	NUT							1	
-26	MS20392-1C23	CLEVIS PIN							1	
	MS24665-132	COTTER PIN							1	
-27	MS21256-2	CLIP, LOCKING							4	
-28	MS21251B5L	TURNBUCKLE BARREL							2	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
27- 1 -29	5602107-507	.	CABLE ASSY	.	.	.	.	.	2	
		.	(ATTACHING PARTS)	.	.	.	.	.		
-30	AN23-11	.	BOLT	.	.	.	.	.	1	
	AN960-10	.	WASHER	.	.	.	.	.	1	
	AN320-3	.	NUT	.	.	.	.	.	1	
	MS24665-132	.	COTTER PIN	.	.	.	.	.	1	
-31	5602107-510	.	CABLE ASSY	.	.	.	.	.	2	
		.	(ATTACHING PARTS)	.	.	.	.	.		
-32	AN23-11	.	BOLT	.	.	.	.	.	1	
	AN960-10	.	WASHER	.	.	.	.	.	1	
	AN320-3	.	NUT	.	.	.	.	.	1	
	MS24665-132	.	COTTER PIN	.	.	.	.	.	1	
-33	5603016-1	.	GUARD	.	.	.	.	.	2	
-34	MS20220-2	.	PULLEY	.	.	.	.	.	2	
		.	(ATTACHING PARTS FOR INDEX NUMBERS -33 AND -34)	.	.	.	.	.		
-35	AN5-67A	.	BOLT	.	.	.	.	.	1	
	AN960-516	.	WASHER	.	.	.	.	.	1	
	MS20385-524	.	NUT	.	.	.	.	.	1	
-36	5602104-503	.	COLUMN ASSY (STD) (SEE FIGURE 27-2 FOR	.	.	.	.	.	1	
		.	DETAIL BREAKDOWN)	.	.	.	.	.		
	5602104-504	.	COLUMN ASSY (OPT) (SEE FIGURE 27-2 FOR	.	.	.	.	.	AR	
		.	DETAIL BREAKDOWN)	.	.	.	.	.		
		.	(ATTACHING PARTS)	.	.	.	.	.		
-37	AN5-37A	.	BOLT	.	.	.	.	.	1	
	AN960-516L	.	WASHER	.	.	.	.	.	3	
	602106-1	.	SLEEVE	.	.	.	.	.	1	
	MS20384-524	.	NUT	.	.	.	.	.	1	
-38	602103-501	.	SUPPORT ASSY	.	.	.	.	.	1	
		.	(ATTACHING PARTS)	.	.	.	.	.		
-39	MS20385-428	.	NUT	.	.	.	.	.	6	
	AN960-416	.	WASHER	.	.	.	.	.	6	
-40	603076-502	.	AILERON HORN ASSY	.	.	.	.	.	2	
		.	(ATTACHING PARTS)	.	.	.	.	.		
-41	AN174-15A	.	BOLT	.	.	.	.	.	1	
	AN960-416	.	WASHER	.	.	.	.	.	2	
	MS20364-428	.	NUT	.	.	.	.	.	1	
-42	5102338-5	.	ANGLE (LH)	.	.	.	.	.	1	
	5102338-4	.	ANGLE (RH)	.	.	.	.	.	1	
		.	(ATTACHING PARTS)	.	.	.	.	.		
-43	AN3-4A	.	BOLT	.	.	.	.	.	2	
	AN960-10	.	WASHER	.	.	.	.	.	2	
	MS20385-1032	.	NUT	.	.	.	.	.	2	
-44	5603075-501	.	SUPPORT BEARING ASSY (LH)	.	.	.	.	.	1	
	5603075-502	.	SUPPORT BEARING ASSY (RH)	.	.	.	.	.	1	
		.	(ATTACHING PARTS)	.	.	.	.	.		
-45	MS20385-1032	.	NUT	.	.	.	.	.	2	
	AN960-10	.	WASHER	.	.	.	.	.	2	
-46	5600009-501	.	PULLEY GROUP ASSY (SEE FIGURE 27-3 FOR	.	.	.	.	.	REF	
		.	DETAIL BREAKDOWN)	.	.	.	.	.		
-47	600009-502	.	CONTROL PULLEY GROUP ASSY (SEE FIGURE 27-4	.	.	.	.	.	1	
		.	FOR DETAIL BREAKDOWN)	.	.	.	.	.		
		.	(ATTACHING PARTS)	.	.	.	.	.		
-48	MS20365-1032	.	NUT	.	.	.	.	.	6	
	AN960-10	.	WASHERS	.	.	.	.	.	6	
		.	(ATTACHING PARTS)	.	.	.	.	.		
		.	A = AA5A-0523 AND SUBSEQUENT	.	.	.	.	.		
		.	B = AA5B-0693 AND SUBSEQUENT	.	.	.	.	.		

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



27G54-2

Column Assembly
Figure 27-2

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
27- 2 -	5602104-503	COLUMN ASSY (STD) (SEE FIGURE 27-1 FOR NHA)							REF	
	5602104-504	COLUMN ASSY (OPT) (SEE FIGURE 27-1 FOR NHA)							REF	
- 1	5602102-502	T-COLUMN ASSY							1	
- 2	AN535-2-2	SCREW							1	
- 3	MS2125183S	CLIP							6	
- 4	MS215185S	TURNBUCKLE							3	
- 5	8-04039-35LH	TURNBUCKLE EYE							3	
- 6	8-04039-35RH	TURNBUCKLE EYE							3	
- 7	5602104-1	CHAIN							1	
- 8	5602104-7	CHAIN							1	
- 9	5602104-1	CHAIN							1	
-10	ASA STD NO. 35	CONNECTING LINK							6	
-11	MS20271810	UNIVERSAL JOINT (STD)							1	
	MS20271810	UNIVERSAL JOINT (OPT)							AR	
		(ATTACHING PARTS)								
-12	NAS464P4A15	BOLT							1	
-13	AN960-416	WASHER							1	
-14	MS20365-428	NUT							1	

-15	602104-6	SHIM							AR	
-16	5603069-501	SPROCKET ASSY							2	
-17	5603069-2	SPACER							2	
-18	PL18-30	THRUST PLATE (V26124)							4	
-19	RAX718	THRUST BEARING (V26124)							4	
-20	5602104-4	COLLAR							2	
-21	5602104-5	SPACER (STD)							1	
-22	602104-5	SPACER (OPT)							2	
-23	8-710	NEEDLE BEARING (V60380)							2	
-24	5602104-3	BUSHING							2	
-25	5603070-502	SPROCKET ASSY							1	
		(ATTACHING PARTS)								
-26	AN5-27A	BOLT							1	
-27	AN960-516	WASHER							1	
-28	AN960-516L	WASHER							1	
-29	602104-4	WASHER							2	
-30	602104-3	SLEEVE							1	
-31	MS20364-524	NUT							1	

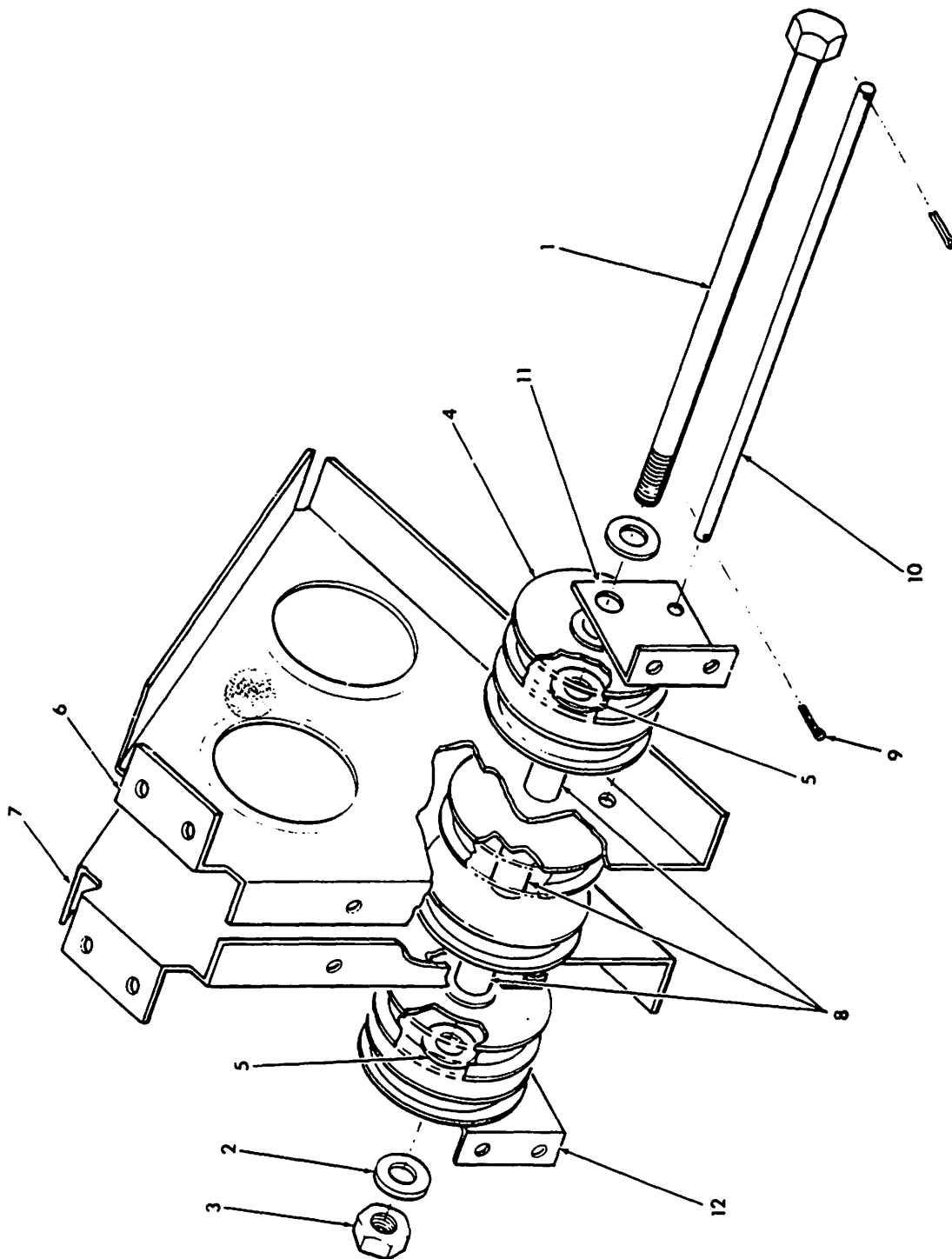
-32	8-710	NEEDLE BEARING							1	
	5603070-501	SPROCKET ASSY							1	
		(ATTACHING PARTS)								
-33	AN5-27A	BOLT							1	
-34	AN960-516L	WASHER							1	
-35	AN960-516	WASHER							1	
-36	602104-4	WASHER							2	
-37	602104-3	SLEEVE							1	
-38	MS20364-524	NUT							1	

-39	5603070-1	BELLCRANK							1	
		(ATTACHING PARTS)								
-40	AN10-3A	BOLT							2	
	AN960-10	WASHER							2	
	MS20364-1032	NUT							2	

-41	8-710	NEEDLE BEARING							1	
-42	5603068-2	SPROCKET							1	

R

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



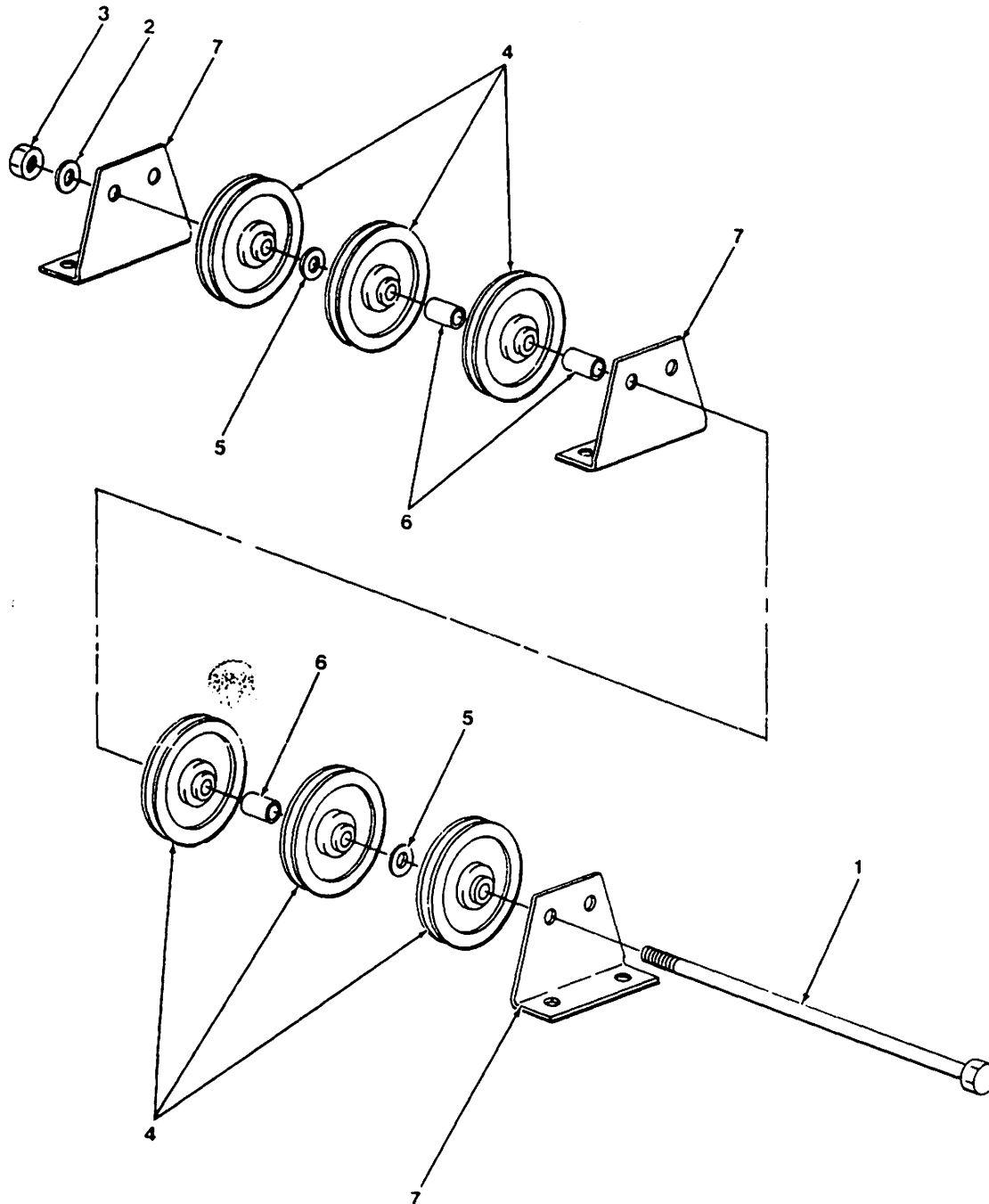
27G54 3 1

Pulley Group Assembly
Figure 27-3

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
27- 3	-	5600009-501	PULLEY GROUP ASSY						NP	
	- 1	AN5-72A	BOLT						1	
	- 2	AN960-516	WASHER						1	
	- 3	MS20364-524	NUT						1	
	- 4	MS20220-2	PULLEY						6	
	- 5	AN960-516L	WASHER						2	
	- 6	5102312-1	BRACKET						1	
	- 7	5102312-2	BRACKET						1	
	- 8	601044-1	SPACER						1	
	- 9	MS24665-67	COTTER PIN						2	
	-10	5600009-3	GUARD						1	
	-11	5600009-1	BRACKET						1	
	-12	5600009-2	BRACKET						1	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



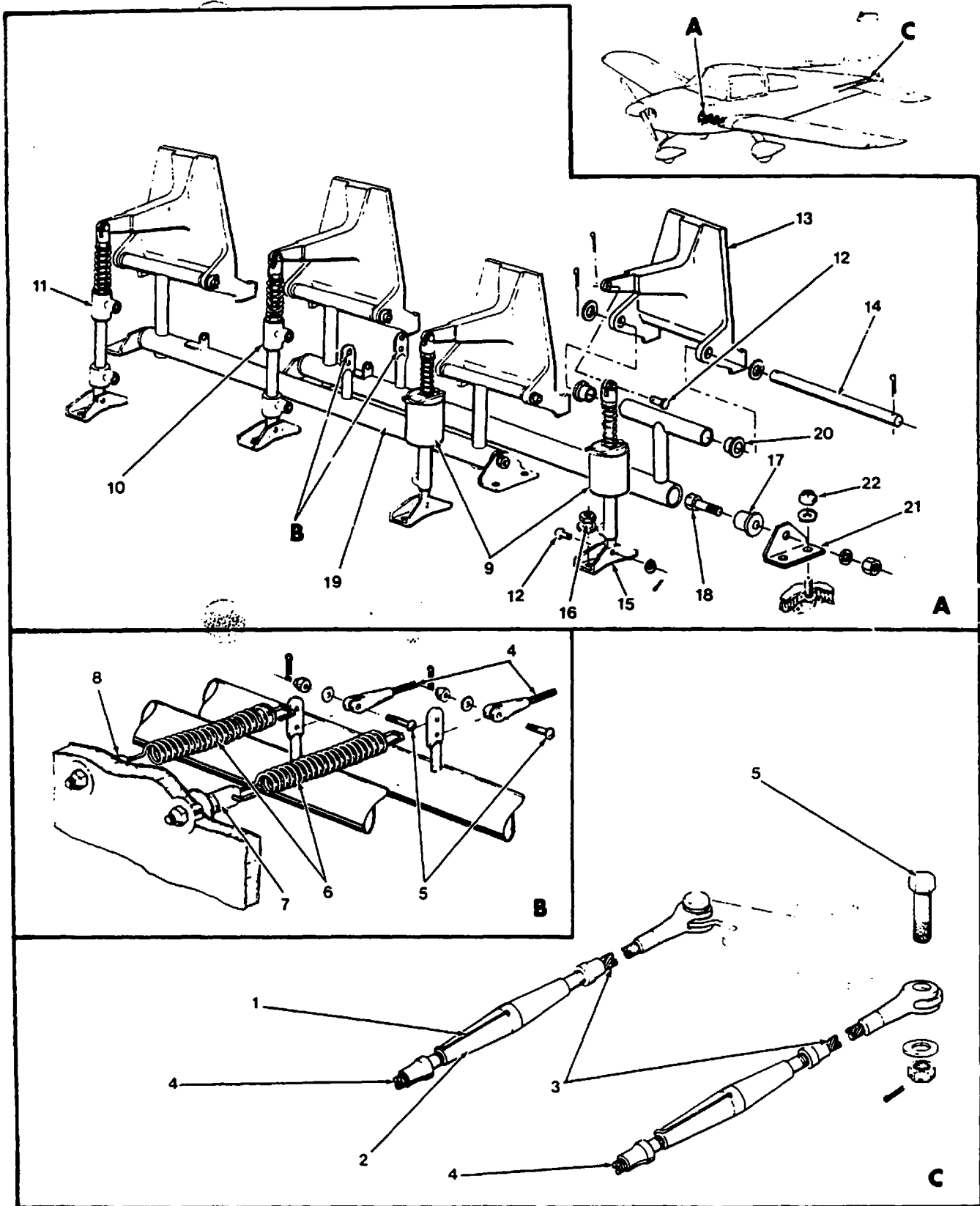
27G54--4 1

Control Pulley Group Assembly
Figure 27-4

AA-5 SERIES ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature	Units Per Assy	Usable On Code
		1 2 3 4 5 6 7		
27- 4	600009-502	CONTROL PULLEY GROUP ASSY (SEE FIGURE 27-1 FOR NHA)	1	
- 1	AN5-72A	BOLT	1	
- 2	AN960-516	WASHER	1	
- 3	MS20364-524	NUT	1	
- 4	MS20220-2	PULLEY	6	
- 5	AN960-516L	WASHER	2	
- 6	601044-1	SPACER	3	
- 7	601054-1	BRACKET	3	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Rudder and Brake Control Installation
Figure 27-5

27GS4-5-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

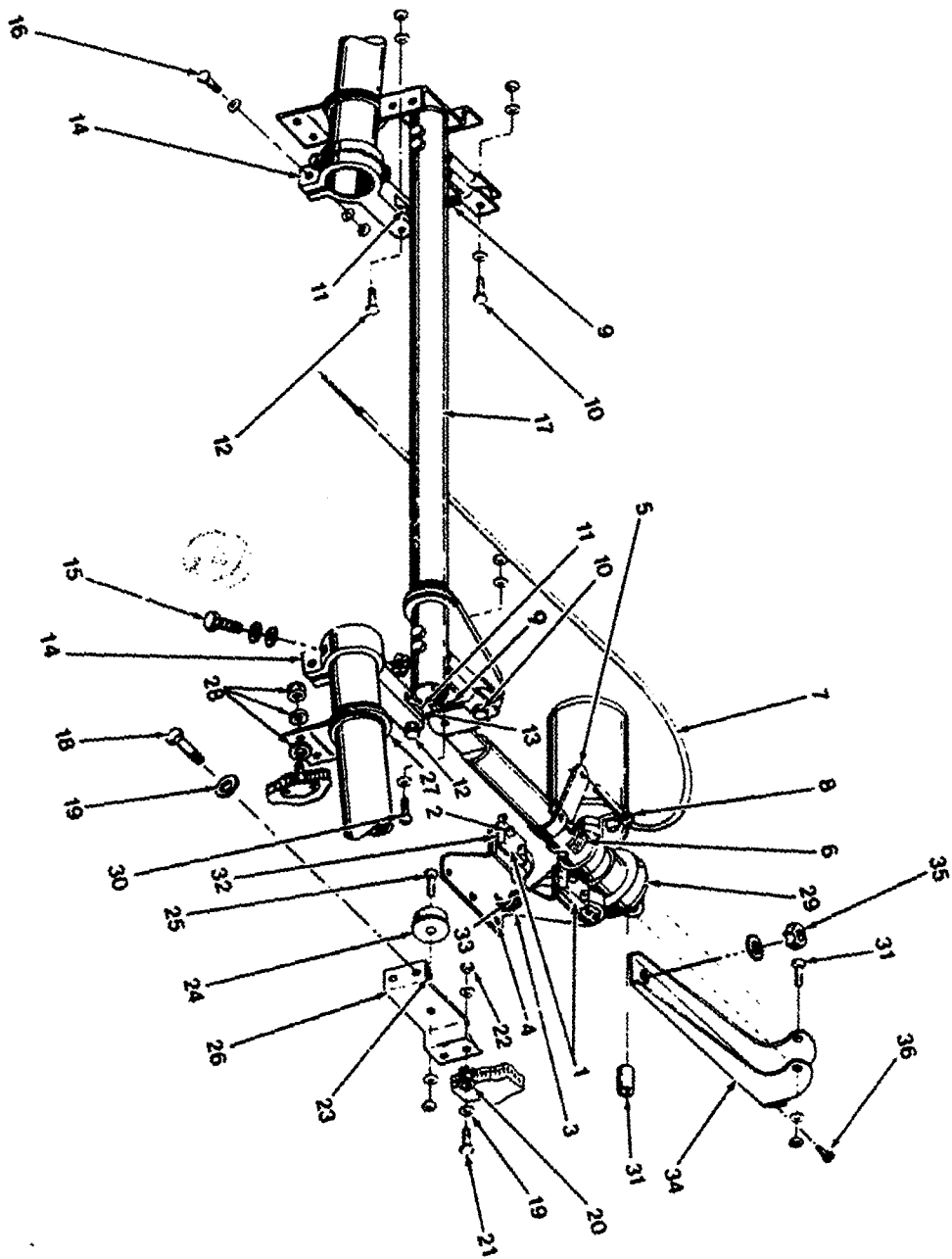
Figure & Index No.	Part Number	Nomenclature	Units Per Assy	Usable On	
		1 2 3 4 5 6 7		Code	
27- 5 -	5600007-503	RUDDER AND BRAKE CONTROL INSTALLATION (STD)	NP		
	5600007-504	RUDDER AND BRAKE CONTROL INSTALLATION (OPT)	AR	A	R
	5600007-505	RUDDER AND BRAKE CONTROL INSTALLATION (OPT)	AR	B	R
- 1	MS21256-2	LOCKING CLIP	4		
- 2	MS2125185L	TURNBUCKLE BODY	2		
- 3	5602107-506	RUDDER CABLE ASSY	2		
- 4	5602107-505	RUDDER CABLE ASSY	2		
		(ATTACHING PARTS FOR ITEMS 3 THROUGH 4)			
- 5	AN23-11	BOLT	1		
	AN960-10	WASHER	1		
	AN320-3	NUT	1		
	MS24665-132	COTTER PIN	1		
- 6	601053-2	SPRING	2		
- 7	AN438-12A	BOLT	1		
	AN960-416	WASHER	5		
	901035-1	WASHER	1		
	902015-1	BUSHING	1		
	MS20365-428	NUT	1		
- 8	AN438-7A	BOLT	1		
	901035-1	WASHER	1		
	902015-1	BUSHING	1		
	MS20364-428	NUT	1		
- 9	403010-1	MASTER CYLINDER (STD) (SEE FIGURE 32-13 FOR DETAIL BREAKDOWN.)	2		
	403010-4	MASTER CYLINDER (OPT) (SEE FIGURE 32-13 FOR DETAIL BREAKDOWN.)	2	A	R
	403010-2	MASTER CYLINDER (OPT) (SEE FIGURE 32-13 FOR DETAIL BREAKDOWN.)	2	E	H
	403010-5	MASTER CYLINDER (OPT) (SEE FIGURE 32-13 FOR DETAIL BREAKDOWN.)	2	D	R
-10	403017-501	MASTER CYLINDER ASSY (OPT) (SEE FIGURE 32-14 FOR DETAIL BREAKDOWN.)	1	C	R
	403017-503	MASTER CYLINDER ASSY (OPT) (SEE FIGURE 32-14 FOR DETAIL BREAKDOWN.) (OPT)	1	D	R
-11	403017-502	MASTER CYLINDER ASSY (OPT) (SEE FIGURE 32-14 FOR DETAIL BREAKDOWN.)	1	C	R
	403017-504	MASTER CYLINDER ASSY (OPT) (SEE FIGURE 32-14 FOR DETAIL BREAKDOWN.) (OPT)	1	D	R
		(ATTACHING PARTS FOR ITEMS 9 THROUGH 11)			
-12	MS20392-2C17	CLEVIS PIN	2		
	AN960-10L	WASHER	2		
	MS24665-132	COTTER PIN	2		
-13	606001-1	PEDAL (STD)	2		
	606001-1	PEDAL (OPT)	4		
		(ATTACHING PARTS)			
-14	601021-1	TUBE	1		
	AN960-416	WASHER	2		
	MS24665-132	COTTER PIN	2		
-15	601052-1	BRACKET	2		
		(ATTACHING PARTS)			
-16	MS20365-1032	NUT	2		
	AN960-10	WASHER	2		
-17	601029-1	BEARING	4		
		(ATTACHING PARTS)			
-18	AN4-11A	BOLT	1		
	AN960-416	WASHER	1		
	MS20365-428	NUT	1		

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
27- 5	-19	601031-501	.	BAR ASSY	.	.	.	.	2	
	-20	601051-1	.	PLUG	.	.	.	.	4	
	-21	601049-1	.	BRACKET	.	.	.	.	4	
				(ATTACHING PARTS)						
	-22	MS20365-1032	.	NUT	.	.	.	.	2	
		AN960-10	.	WASHER	.	.	.	.	2	

				A = AA5A-0283 THRU 0522						R
				AA5B-0400 THRU 0692						R
				B = AA5A-0523 AND SUBSEQUENT						R
				AA5B-0693 AND SUBSEQUENT						R
				C = AA5A-0283 THRU 0704						R
				AA5B-0693 AND SUBSEQUENT						R
				D = AA5A-0400 THRU 0944						R
				AA5B-0945 AND SUBSEQUENT						R
				E = AA5A-0523 THRU 0704						R
				AA5B-0693 THRU 0904						R

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Flap Control Installation
Figure 27-6

27GSA-6-1

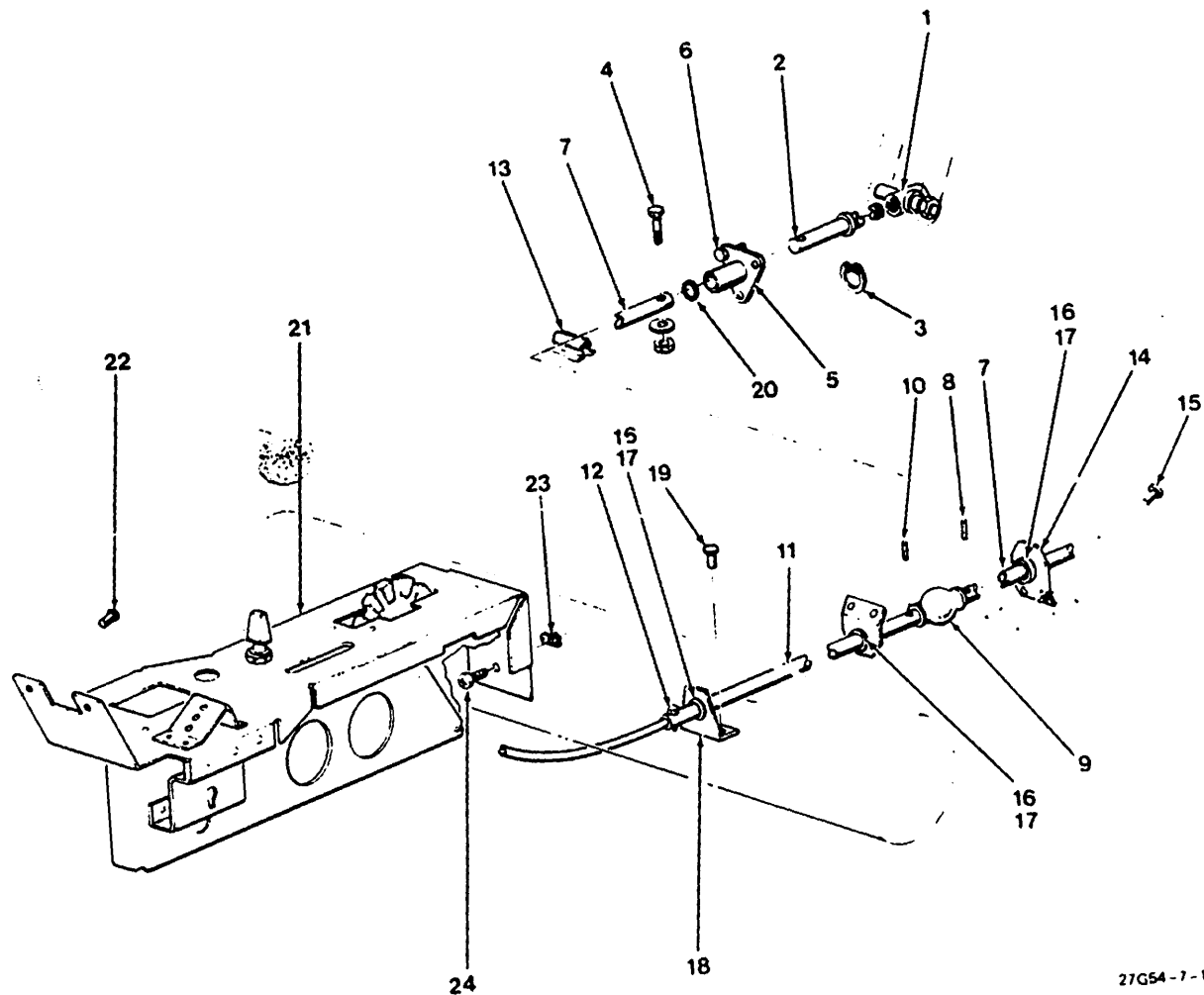
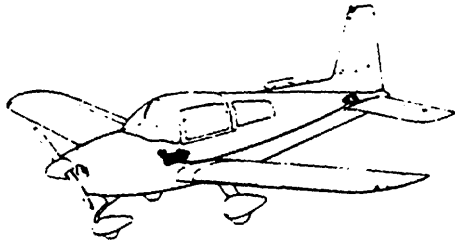
AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature	Units Per Assy	Usable On Code
		1 2 3 4 5 6 7		
27- 6 -	5604001-502 5607015-502	FLAP CONTROL INSTALLATION CONTROL ASSY, TRIM AND FLAP (SEE FIGURE 27-7 FOR NHA)	NP REF	
- 1	4604-1100	SWITCH (MCGILL) (ATTACHING PARTS)	2	
- 2	MS35206-219 AN960-4 MS20365-440	SCREW WASHER NUT	2 4 2	
- 3	5607017-7	BRACKET (ATTACHING PARTS)	1	
- 4	1601-0410	RIVET (V19738)	3	
- 5	5607017-4	ARM	1	
- 6	QS100M12S	CLAMP (F.B. WRIGHT)	1	
- 7	5607017-501	CABLE ASSY, FLAP CONTROL INDICATOR	REF	
- 8	MS21919DG3	CLAMP	1	
- 9	GAES501-2	ROD END (ATTACHING PARTS)	2	
-10	AN4-11A AN960-416 MS20365-428	BOLT WASHER NUT	1 1 1	
-11	GAES500-1	ROD END (ATTACHING PARTS)	2	
-12	AN4-12A AN960-416 MS20365-428	BOLT WASHER NUT	1 1 1	
-13	AN316-4	NUT	2	
-14	5604005-501	ARM ASSY, FLAP DRIVE (ATTACHING PARTS)	2	
-15	5901005-2 AN960-416L	DRIVE BOLT WASHER	2 AR	
-16	AN4-10A AN960-416L MS20365-428	BOLT WASHER NUT	1 2 1	
-17	5604008-503 5604007-501	TUBE ASSY, FLAP DRIVE BEARING ASSY, FLAP DRIVE TUBE (ATTACHING PARTS)	2 2	
-18	AN3-3A	BOLT	2	
-19	AN960-10	WASHER	6	
-20	GAES201-1	SPACER	2	
-21	AN3-10A	BOLT	2	
-22	MS20365-1032	NUT	2	
-23	K7000-3-6	NUT (V31174)	2	
-24	601029-1	BEARING (ATTACHING PARTS)	1	
-25	AN4-11A AN960-416 MS20364-428	BOLT WASHER NUT	1 1 1	
-26	5604007-2	BRACKET	1	
-27	5604006-501 (-25)	BEARING ASSY, FLAP TORQUE TUBE (ATTACHING PARTS)	2	
-28	AN960-10 MS20365-1032	WASHER NUT	2 2	
	604058-1	SHIM	1	R

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
27- 6 -29	5604011-501	.	ACTUATOR ASSY	.	.	.	.	.	1	
-30	AN24-15	.	CLEVIS BOLT	.	.	.	.	.	1	
	AN960-416	.	WASHER	.	.	.	.	.	2	
	AN320-4	.	NUT	.	.	.	.	.	1	
	MS24665-132	.	COTTER PIN	.	.	.	.	.	1	
-31	AN3-14A	.	BOLT	.	.	.	.	.	1	
	AN960-10	.	WASHER	.	.	.	.	.	1	
	5604009-2	.	SLEEVE	.	.	.	.	.	1	
	MS20365-1032	.	NUT	.	.	.	.	.	1	
-32	5607017-8	.	PAD	.	.	.	.	.	2	
-33	MS35490-6	.	GROMMET	.	.	.	.	.	2	
-34	5604009-501	.	BRACKET ASSY	.	.	.	.	.	1	
		.	(ATTACHING PARTS)	.	.	.	.	.		
-35	AN960-10	.	WASHER	.	.	.	.	.	2	
	MS20364-1032	.	NUT	.	.	.	.	.	2	
-36	NAS139884-2	.	RIVET	.	.	.	.	.	2	
	5604001-1	.	SHIM	.	.	.	.	.	AR	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



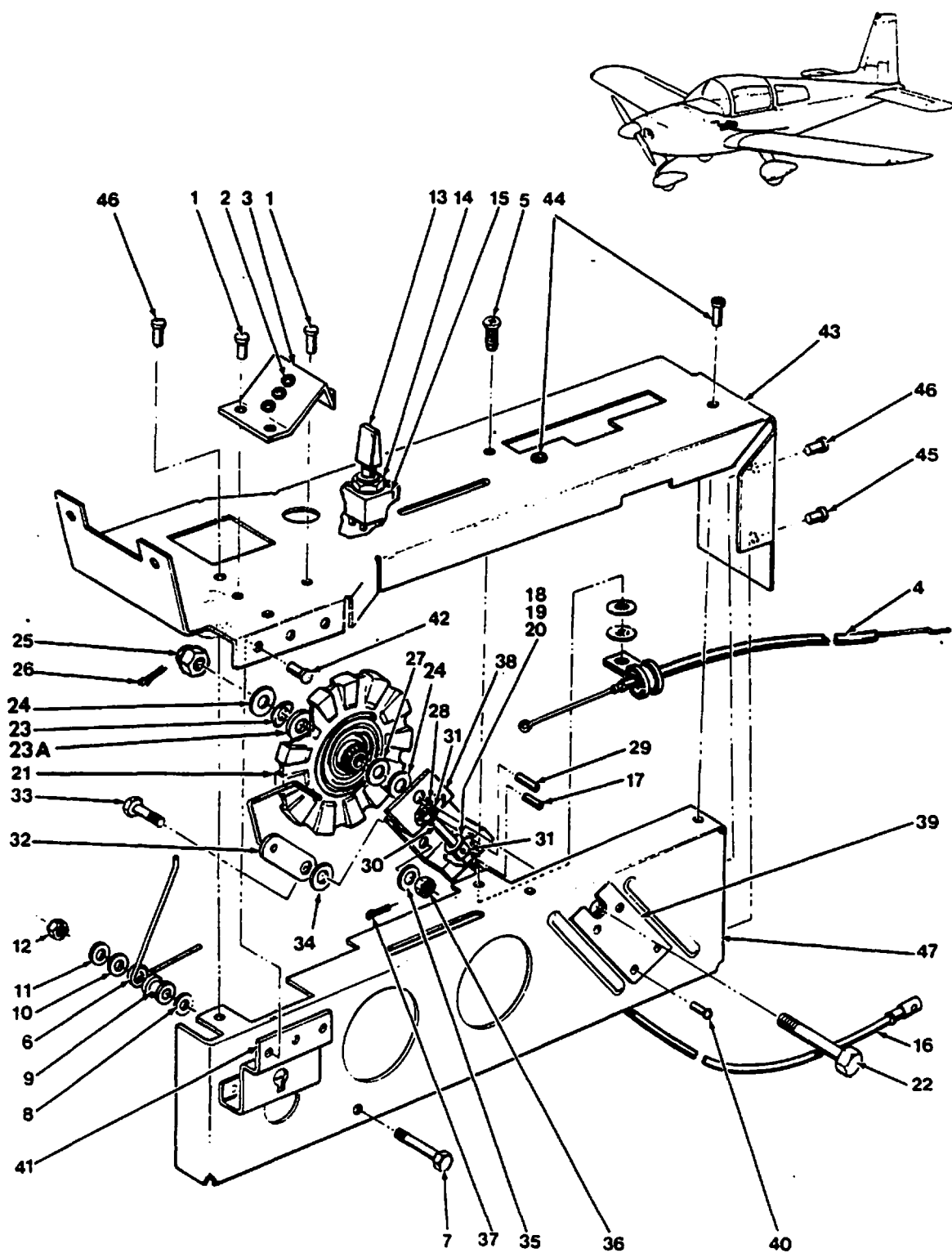
27G54-7-1

Trim Control Installation
Figure 27-7

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature	Units Per Assy	Usable On Code
		1 2 3 4 5 6 7		
27- 7	-	TRIM CONTROL INSTALLATION	NP	
- 1	5607001-502 5302053-502	ACTUATOR ASSY (SEE FIGURE 55-3 FOR INSTALLATION.)	REF	
- 2	607003-9	SHAFT	1	
- 3	5144-37MD	(ATTACHING PARTS)		
- 4	AN3-7A	RETAINER	1	
	AN960-10	BOLT	1	
	MS20364-1032	WASHER	1	
		NUT	1	
- 5	5607003-501	CARRIER ASSY	1	
- 6	AN3-4A	(ATTACHING PARTS)		
	AN960-10	BOLT	3	
	MS20364-1C32	WASHER	3	
		NUT	3	
- 7	5607001-2	TORQUE TUBE	1	
- 8	52-028-125-0625 MS20995C32	(ATTACHING PARTS)		
		ROLL PIN (ESNA)	1	
		SAFETY WIRE	AR	
- 9	MS20271B6	UNIVERSAL JOINT	1	
-10	52-028-125-0625 MS20995C32	(ATTACHING PARTS)		
		ROLL PIN (ESNA)	1	
		SAFETY WIRE	AR	
-11	5607001-1	TORQUE TUBE	1	
-12	AN3-7A	(ATTACHING PARTS)		
	AN960-10	BOLT	1	
	MS20364-1032	WASHER	1	
		NUT	1	
-13	5607001-3	TAPE	1	
-14	5607014-4	SUPPORT	1	
-15	1601-0410	(ATTACHING PARTS)		
		RIVET (V19738)	2	
-16	5607016-1	BEARING	3	
-17	5115-62MD	RETAINING RING (DIXIE BEARING)	3	
-18	5607014-1	SUPPORT	1	
-19	1601-0410	(ATTACHING PARTS)		
		RIVET	2	
-20	607016-1	SHIM	AR	
	AN960-616L	WASHER	1	
-21	5607015-502	TRIM AND FLAP CONTROL ASSY (SEE FIGURE 27-8 FOR DETAIL BREAKDOWN.)	REF	
		(ATTACHING PARTS)		
-22	1601-0410	RIVET	2	
-23	A10-230	RIVNUT (V03481)	1	
-24	NAS221-11	SCREW	1	
	AN960-10L	WASHER	1	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Trim and Flap Control Installation
Figure 27-8

27G54-8-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

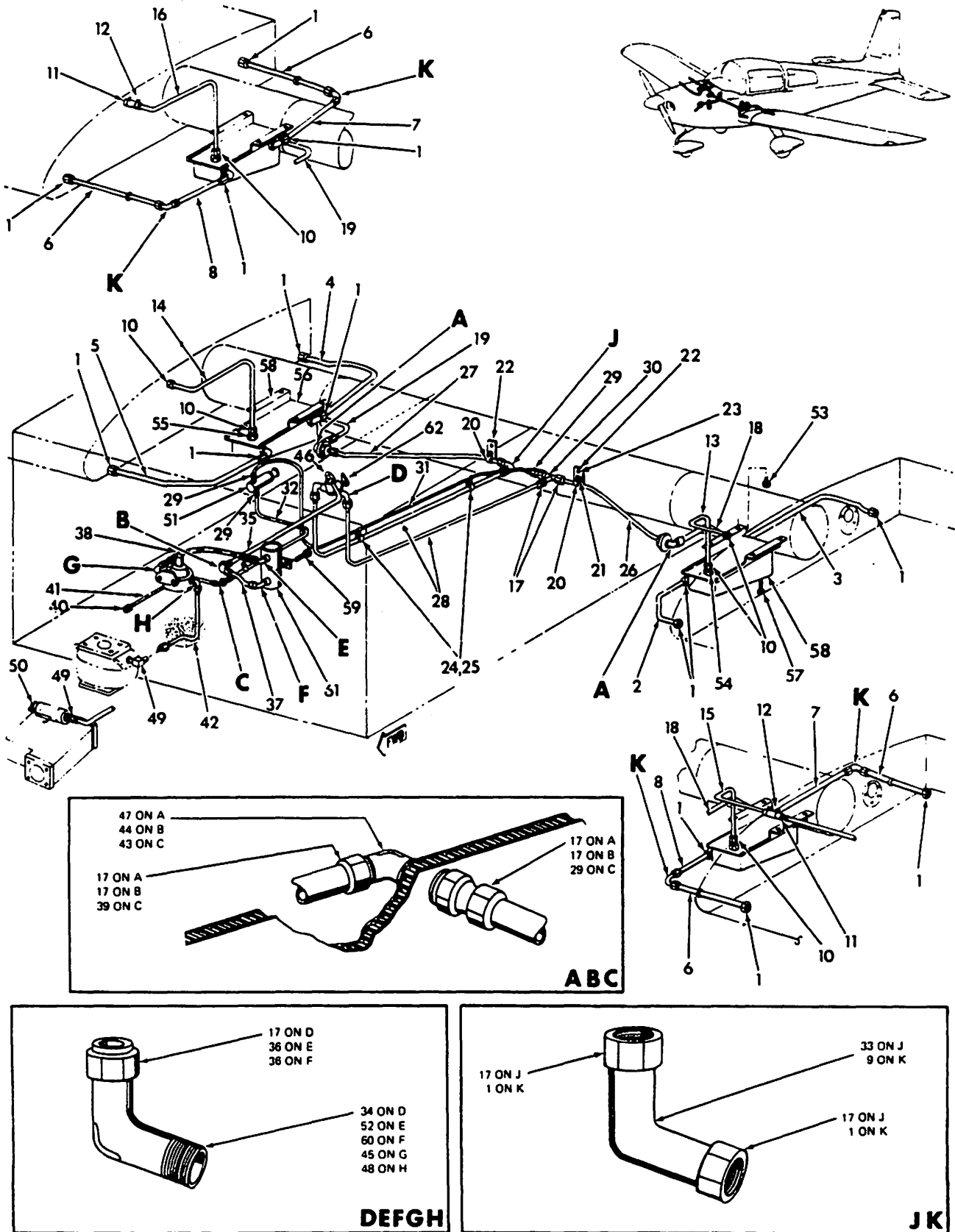
CHAPTER 28

FUEL

TABLE OF CONTENTS

<u>SUBJECT</u>	<u>FIGURE NUMBER</u>
FUEL SYSTEM INSTALLATION	28-1
FUEL VALVE AND GAGE INSTALLATION	28-2
FUEL BOOST PUMP ASSY	28-3

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Fuel System Installation
Figure 28-1

28G54-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No	Part Number	Nomenclature	Units Per Assy	Usable On Code
		1 2 3 4 5 6 7		
27- 8	-	5607015-502	1	
		5607018-501	1	
- 1	1601-0512	RIVET (V19738)	3	
- 2	A6K-75	RIVNUT (V03481)	3	
- 3	5607018-1	BRACKET	1	
- 4	5607017-501	CABLE ASSY	1	
- 5	AN526-1032R6	SCREW	1	
	MS21919DG3	CLAMP	1	
	AN960-10L	WASHER	1	
	MS20365-1032	NUT	1	
- 6	5604004-1	SPRING	1	
- 7	AN526-1032R14	SCREW	1	
- 8	AN960-10	WASHER	1	
- 9	GAES201-6	SPACER	1	
-10	A3235-028-24A	WASHER (V79533)	1	
-11	AN960-10L	WASHER	1	
-12	MS20364-1032	NUT	1	
-13	604066-1	HANDLE	1	
-14	N-1030C	TOGGLE BOOT (V97539)	1	
-15	6GM58-50X123	SWITCH, FLAP (V73599)	1	
-16	5607015-1	FLEXIBLE CABLE	1	
-17	52-022-094-0500	ROLL PIN (ESNA)	1	
-18	AN960-416	WASHER	AR	
-19	AN960-416L	WASHER	AR	
-20	607016-2	WASHER	AR	
-21	607007-502	TRIM WHEEL ASSY	1	
-22	AN173-16	BOLT	1	
-23	3502-10-78	WASHER	1	
-23A	AN960-10L	WASHER	1	
-24	AN960-10L	WASHER	AR	
-25	AN310-3	NUT	1	
-26	MS24665-132	COTTER PIN	1	
-27	AN960-10	WASHER	1	
-28	607010-3	PINION	1	
-29	52-022-094-0500	ROLL PIN (ESNA)	1	
-30	607010-1	SHAFT	1	
-31	4L1-FF	NYLINER (THOMPSON)	2	
-32	607011-501	BRACKET ASSY, TRIM INDICATOR	1	
-33	AN23-8	BOLT	1	
-34	AN960-10L	WASHER	1	
-35	3502-10-18	WASHER (V31174)	1	
-36	AN310-3	NUT	1	
-37	MS24665-132	COTTER PIN	1	
-38	607009-502	BRACKET ASSY	1	
-39	607009-4	PLATE	1	
-40	1601-0410	RIVET (V19738)	5	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.		Part Number	Nomenclature							Units Per Assy	Usable On Code
27- 8	-41	5607019-1	1	2	3	4	5	6	7	1	
	-42	1601-0410								6	
	-43	5607013-1								1	
	-44	A8-75								2	
	-45	1601-0412								1	
	-46	1601-0410								2	
	-47	5607011-1								1	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature	Units Per Assy	Usable On Code
		1 2 3 4 5 6 7		
28- 1 -	5401130-502	FUEL SYSTEM INSTALLATION	NP	A
	5401130-503	FUEL SYSTEM INSTALLATION	NP	B
	5401130-504	FUEL SYSTEM INSTALLATION (OPTIONAL)	AR	A
	5401121-502	PLUMBING INSTALLATION	NP	A
	5401121-503	PLUMBING INSTALLATION	NP	B
	5401121-504	PLUMBING INSTALLATION (OPTIONAL)	AR	A
	- 1 AN818-8D	NUT	8	A
	MS20819-8D	SLEEVE	8	A
	AN818-8D	NUT	16	C
	MS20819-8D	SLEEVE	16	C
	- 2 5401121-17	TUBE	1	A
	- 3 5401121-21	TUBE	1	A
	- 4 5401121-22	TUBE	1	A
	- 5 5401121-18	TUBE	1	A
	- 6 5401121-29	TUBE	4	C
	- 7 5401121-23	TUBE	2	C
	- 8 5401121-24	TUBE	2	C
	- 9 AN821-8D	ELBOW	4	C
	-10 AN818-4D	NUT	4	A
	MS20819-4D	SLEEVE	4	A
	AN818-4D	NUT	2	C
	MS20819-4D	SLEEVE	2	C
	-11 203-4	HOSE	2	C
	-12 NAS397-8	CLAMP	4	C
	-13 5401121-25	TUBE	1	A
	-14 5401121-26	TUBE	1	A
	-15 5401121-31	TUBE	1	C
	-16 5401121-32	TUBE	1	C
	-17 AN818-6D	NUT	14	
	MS20819-6D	SLEEVE	14	
	-18 5401121-19	TUBE	1	
	-19 5401121-20	TUBE	1	
	-20 MS21919DG12	CLAMP	2	
		(ATTACHING PARTS)		
	-21 AN526-1032R6	SCREW	1	
	AN960-10	WASHER	1	
	MS20364-1032	NUT	1	
	-22 5607013-2	STRAP	2	
		(ATTACHING PARTS)		
	-23 1601-0410	RIVET (V19738)	2	
	-24 MS21919DG6	CLAMP	3	
	MS21919DG2	CLAMP	3	
		(ATTACHING PARTS)		
	-25 AN526-1032R6	SCREW	1	
	AN960-10	WASHER	1	
	MS20364-1032	NUT	1	
	-26 5401121-3	TUBE	1	
	-27 5401121-4	TUBE	1	
	-28 5401121-1	TUBE	2	
	-29 AN818-2D	NUT	4	
	MS20819-2D	SLEEVE	4	
	-30 5401131-2	BUSHING	1	
	MS20826-6D	TEE	1	
	5401121-13	TUBE	1	
	5401121-14	TUBE	1	
	-33 AN821-6D	ELBOW	1	
	-34 AN822-6D	ELBOW	2	
	-35 5401121-2	TUBE	1	

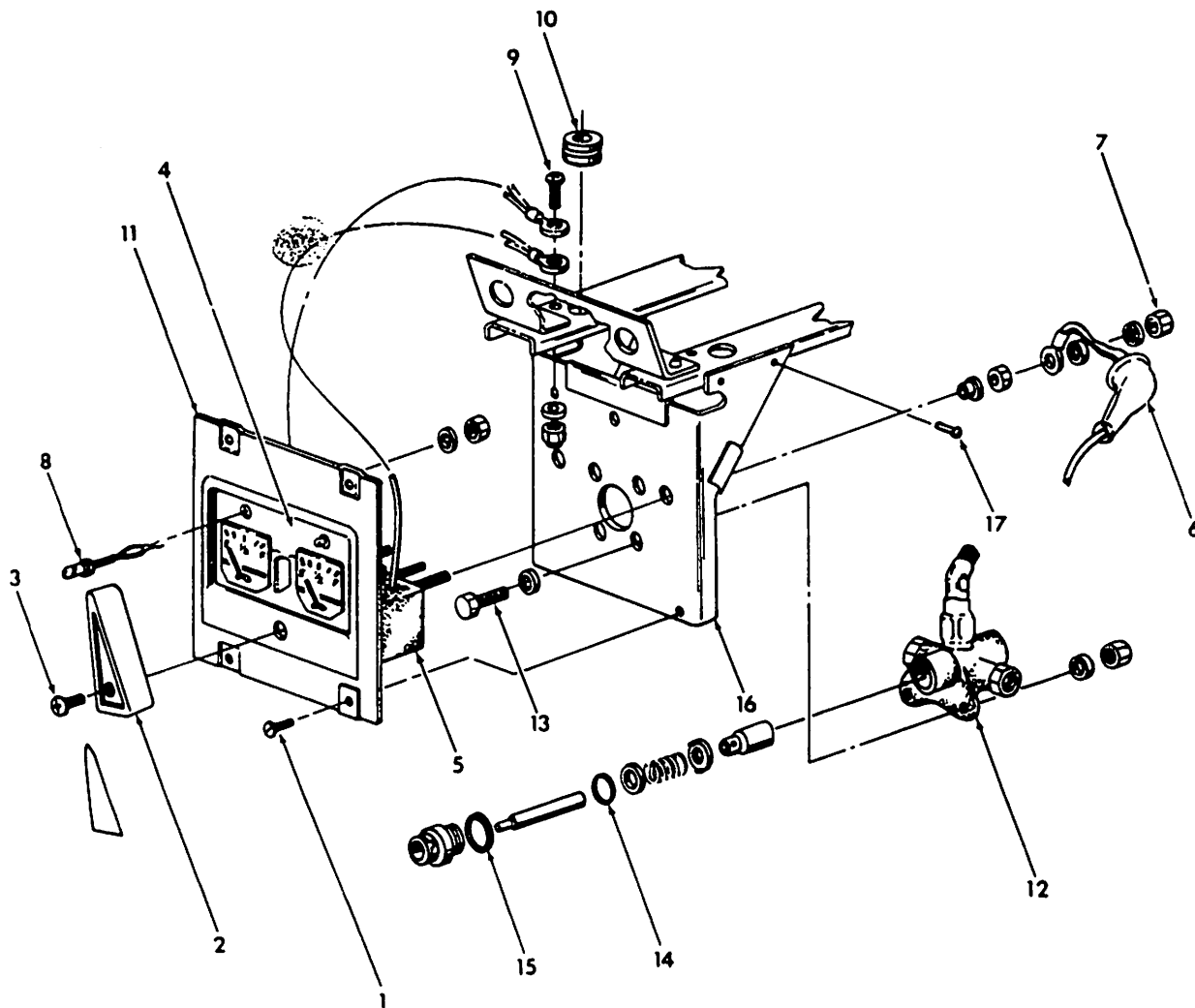
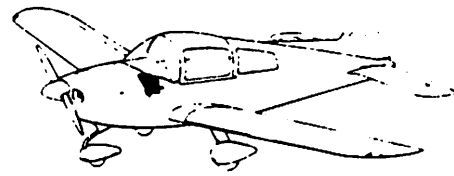
AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
28- 1	-36	AN818-6	.	.	NUT	.	.	.	2	
		MS20819-6	.	.	SLEEVE	.	.	.	2	
	-37	401121-6/431.43-521	.	.	TUBE	.	.	.	1	
	-38	GAES1325-2-0190F	.	.	HOSE ASSY	.	.	.	1	
	-39	AN818-2	.	.	NUT	.	.	.	1	
		MS20819-2	.	.	SLEEVE	.	.	.	1	
	-40	AN800-2	.	.	CONE	.	.	.	1	
		AN805-2	.	.	NUT	.	.	.	1	
	-41	5401121-15	.	.	TUBE	.	.	.	1	A
		5401121-30	.	.	TUBE	.	.	.	1	B
	-42	401125-502	.	.	TUBE ASSY	.	.	.	1	A
		5401116-501	.	.	TUBE ASSY	.	.	.	1	B
	-43	AN832-2	.	.	ELBOW	.	.	.	1	
		AN924-2D	.	.	NUT	.	.	.	1	
		AN960-516L	.	.	WASHER	.	.	.	2	
	-44	AN833-6	.	.	ELBOW	.	.	.	1	
		AN924-6D	.	.	NUT	.	.	.	1	
		AN960-916	.	.	WASHER	.	.	.	2	
	-45	C5515X6	.	.	ELBOW (V79470)	.	.	.	1	
	-46	AN823-6D	.	.	ELBOW	.	.	.	1	
	-47	AN833-6D	.	.	ELBOW	.	.	.	2	
		AN924-6D	.	.	NUT	.	.	.	2	
		AN960-916	.	.	WASHER	.	.	.	2	
	-48	AN833-6	.	.	ELBOW	.	.	.	1	A
		5401118-501	.	.	FITTING ASSY	.	.	.	1	B
		AN924-6	.	.	NUT	.	.	.	1	
		MS29512-06	.	.	O-RING	.	.	.	1	
	-49	401137-501	.	.	FITTING ASSY	.	.	.	1	A
		5901019-2	.	.	FITTING	.	.	.	1	B
	-50	5901019-1	.	.	PLUG	.	.	.	1	B
		MS20995-C47	.	.	WIRE LOCK	.	.	.	AR	B
	-51	K2403-2	.	.	PRIMER (V34199) (REORDER K2403-2-1)	.	.	.	1	O
		K2403-2-1	.	.	PRIMER (V34199)	.	.	.	1	E
		NAS1593-012	.	.	O-RING	.	.	.	2	
	-52	MS20822-6-2	.	.	ELBOW	.	.	.	1	
		5401136-501	.	.	SUMP TANK ASSY (LH)	.	.	.	1	F
		5401136-502	.	.	SUMP TANK ASSY (RH)	.	.	.	1	F
		5401136-503	.	.	SUMP TANK ASSY (LH)	.	.	.	1	G
		5401136-504	.	.	SUMP TANK ASSY (RH)	.	.	.	1	G
			.	.	(ATTACHING PARTS)	.	.	.		
	-53	AN3-3A	.	.	BOLT	.	.	.	3	
		901035-2	.	.	WASHER	.	.	.	3	
	-54	AN833-8D	.	.	ELBOW	.	.	.	2	
		AN924-8D	.	.	NUT	.	.	.	2	
		MS29512-08	.	.	O-RING	.	.	.	2	
	-55	AN816-4D	.	.	NIPPLE	.	.	.	1	
	-56	AN833-6D	.	.	ELBOW	.	.	.	1	
		AN924-6D	.	.	NUT	.	.	.	1	
		MS29512-06	.	.	O-RING	.	.	.	1	
	-57	F391-187	.	.	DRAIN VALVE (V26580)	.	.	.	1	F
		CAV110H-4	.	.	VALVE	.	.	.	1	G
		5901008-5	.	.	FLANGE	.	.	.	2	G
		AN912-1	.	.	BUSHING REDUCER	.	.	.	2	G
	-58	NO NUMBER	.	.	TANK	.	.	.	1	
		5401122-501	.	.	FUEL BOOST PUMP INSTALLATION	.	.	.	NP	
			.	.	(ATTACHING PARTS)	.	.	.		
	-59	AN4-10A	.	.	BOLT	.	.	.	2	
		AN970-4	.	.	WASHER	.	.	.	2	
		902015-1	.	.	BUSHING	.	.	.	2	
		AN960-416	.	.	WASHER	.	.	.	2	
		MS20364-428C	.	.	NUT	.	.	.	2	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
28- 1 -	102357-1	.	PLATE	.	.	.	.	.	2	
-60	MS20822-6-2	.	ELBOW	.	.	.	.	.	1	
-61	401126-1	.	FUEL PUMP ASSY (SEE FIGURE 28-3 FOR	.	.	.	.	.	1	
		.	BREAKDOWN.)	.	.	.	.	.		
-62	5401133-501	.	FUEL VALVE AND GAGE INSTALLATION (SEE FIGURE	.	.	.	.	.	NP	
		.	28-2 FOR INSTALLATION)	.	.	.	.	.		
		NOTE: SEE FIGURE 57-1 FOR FUEL TANKS AND FUEL STRAINERS.								
		A = AA5A-0283 AND SUBSEQUENT								
		B = AA5B-0400 AND SUBSEQUENT								
		C = AA5A-0283 AND SUBSEQUENT (OPTIONAL)								
		AA5B-0400 AND SUBSEQUENT (STANDARD)								
		D = AA5A-0283 THRU AA5A-0297								
		AA5B-0400 THRU AA5B-0413								
		E = AA5A-0283 AND SUBSEQUENT								
		AA5B-0414 AND SUBSEQUENT								
		F = AA5A-0283 THRU AA5A-0522								
		AA5B-0400 THRU AA5B-0692								
		G = AA5A-0523 AND SUBSEQUENT								
		AA5B-0693 AND SUBSEQUENT								

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



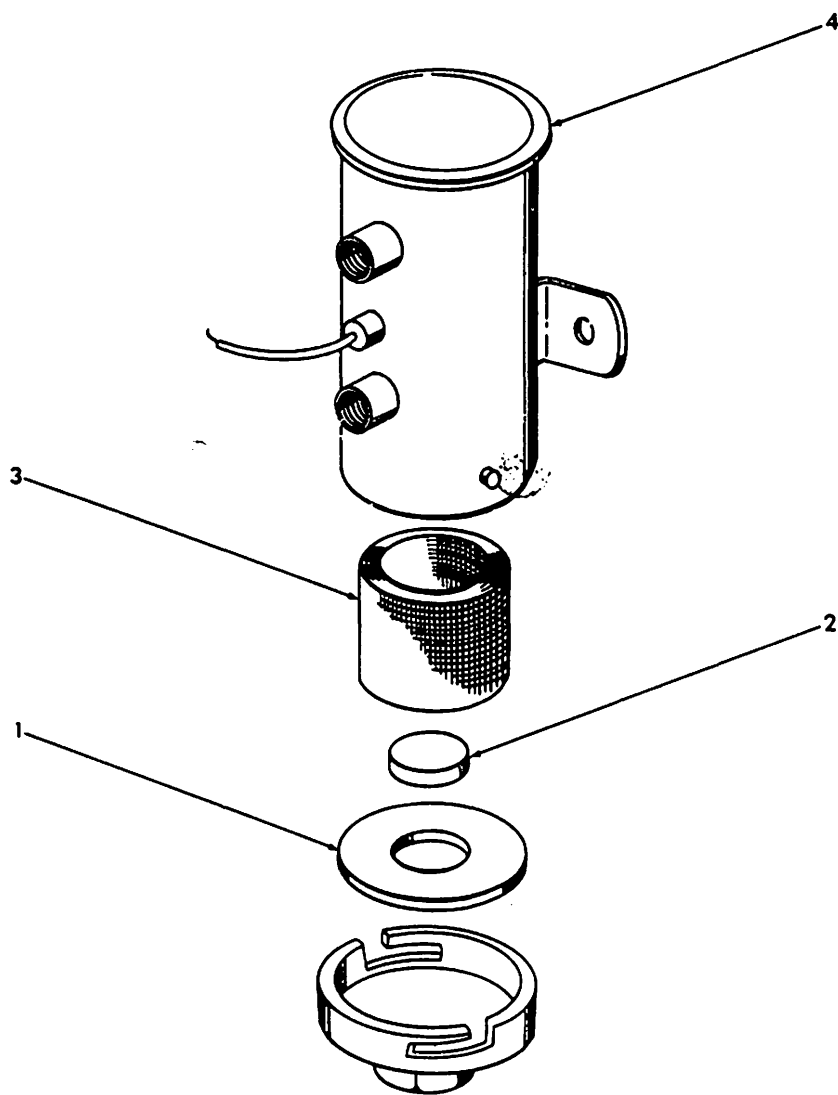
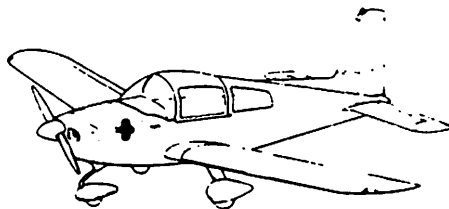
28G54-2

Fuel Valve and Gage Installation
Figure 28-2

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
28- 2 -	5401133-501	FUEL VALVE AND GAGE INSTALLATION (SEE FIGURE 28-1 FOR NHA)	REF	
- 1	AN526-832R8	SCREW	4	
	C814-832	SPEED NUT (V78533)	4	
	5803007-110	PLACARD	1	
- 2	401114-2	HANDLE	1	
		(ATTACHING PARTS)		
- 3	NAS1189-08P84	SCREW	1	
- 4	5401137-501	FACEPLATE	1	
- 5	5901010-501	GAGE ASSY	2	
		(ATTACHING PARTS)		
- 6	MS25171-15	BOOT	2	
- 7	AN341-10	NUT	4	
	MS35333-39	WASHER	2	
	6527-C	WASHER	2	
		(ATTACHING PARTS)		
	5803007-10	PLACARD	1	
	441346	GAGE (V57733)	1	
- 8	6037-001-704	LAMP ASSY (DRAKE)	2	
	AN960-10L	WASHER	2	
- 9	AN520-1032R8	SCREW	1	
	AN960-10L	WASHER	1	
	MS20364-1032	NUT	1	
-10	MS35490-6	GROMMET	1	
-11	5401137-502	CASE ASSY	1	
-12	SP235883	VALVE (V70411)	1	
		(ATTACHING PARTS)		
-13	AN4-4A	BOLT	2	
	AN960-416	WASHER	2	
	MS20364-428	NUT	2	
		(ATTACHING PARTS)		
-14	18X5-70	O-RING (V70411)	1	**
-15	18X2-70	O-RING (V70411)	1	**
-16	5401133-1	BRACKET	1	
		(ATTACHING PARTS)		
-17	1601-0410	RIVET (V19738)	4	
		(ATTACHING PARTS)		
		* = REFER TO CHAPTER 11 FOR PLACARDS		
		** = INDEX NUMBERS -15 AND -16 ARE THE ONLY REPLACEABLE PARTS INSIDE VALVE		

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Fuel Boost Pump Assembly
Figure 28-3

28G54-3

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
28- 3 - 1 - 2 - 3 - 4	401126-1	FUEL BOOST PUMP ASSY (SEE FIGURE 28-1 FOR NHA)							REF	
	479136	GASKET (V77820)							1	
	479012	MAGNET (V77820)							1	
	479135	FILTER (V77820)							1	
	NO NUMBER	PUMP							NP	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

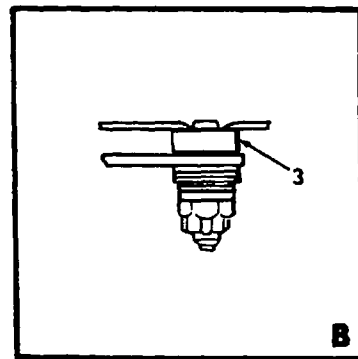
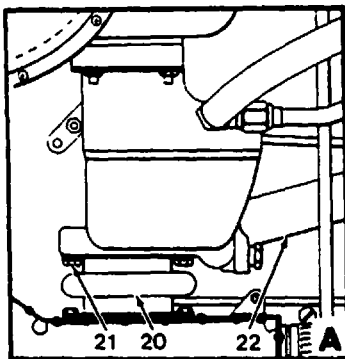
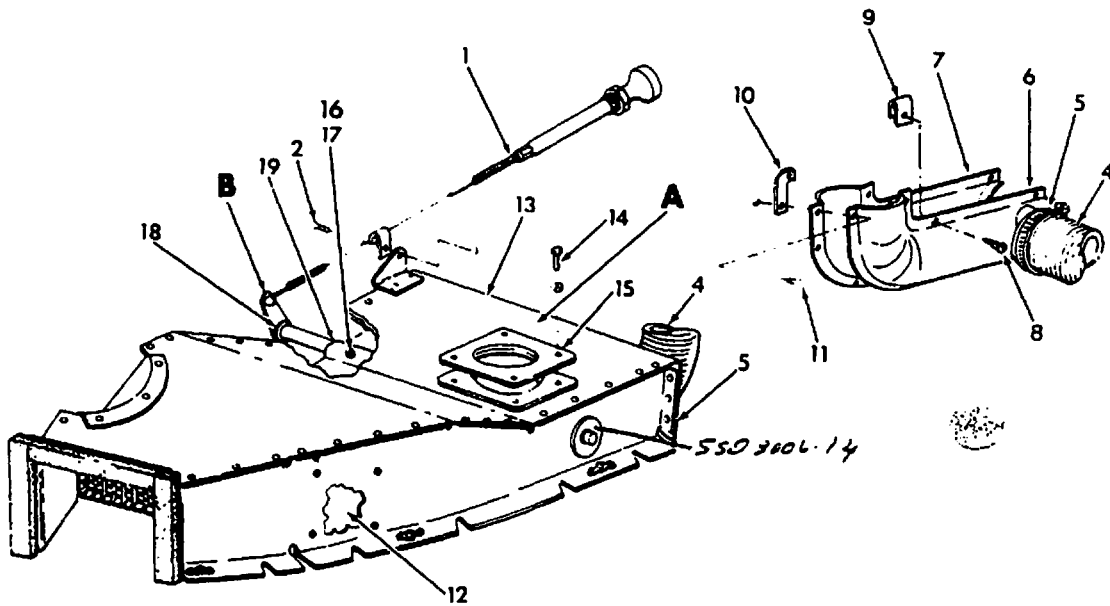
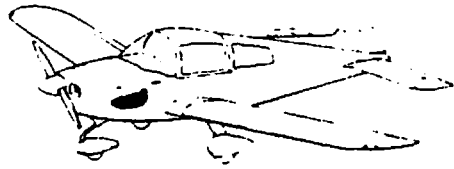
CHAPTER 30

ICE AND RAIN PROTECTION

TABLE OF CONTENTS

<u>SUBJECT</u>	<u>FIGURE NUMBER</u>
CARBURETOR HEAT SYSTEM (AA-5A)	30-1
CARBURETOR HEAT SYSTEM (AA-5B)	30-2
DEFROSTER SYSTEM	30-3
HEATED PITOT TUBE INSTALLATION (OPTIONAL)	30-4
SEALS	30-5

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



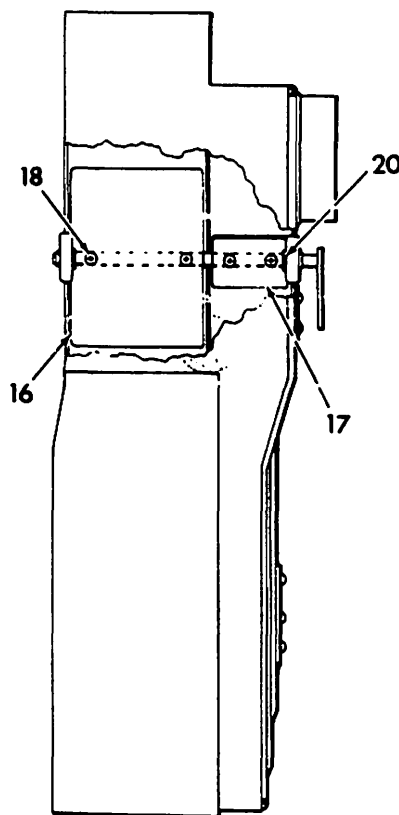
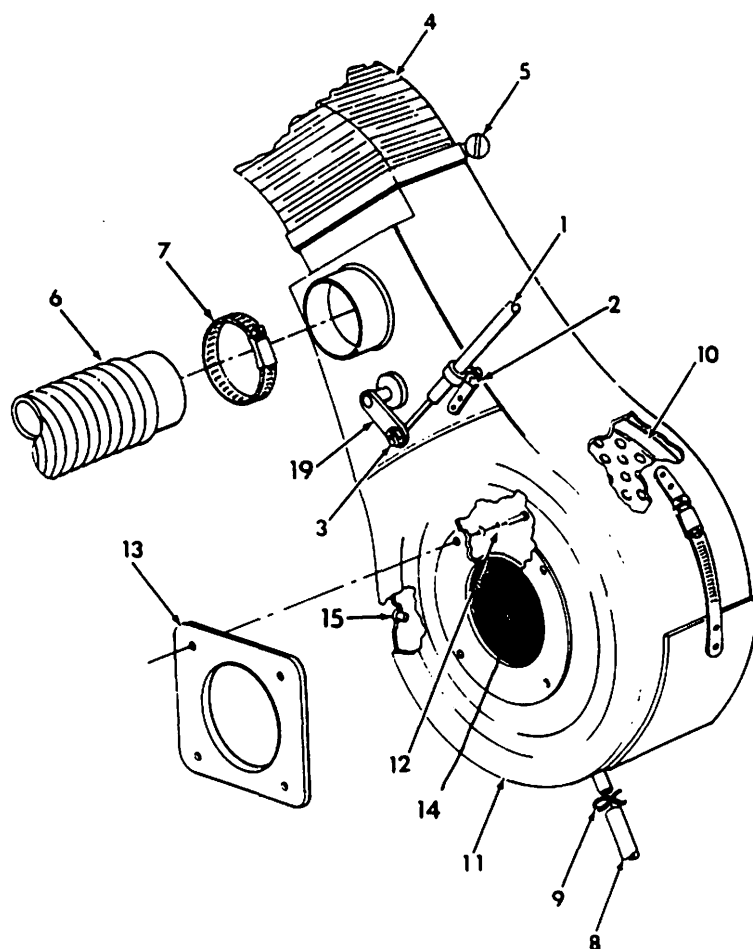
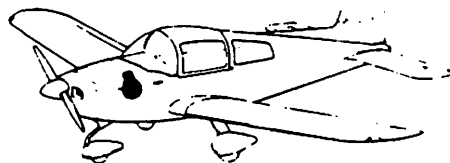
Carburetor Heat System (AA-5A)
Figure 30-1

30G54-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
30- 1 -	NO NUMBER	CARBURETOR HEAT SYSTEM (AA-5A)	AP	
- 1	507003-2	CARBURETOR HEAT CONTROL (ATTACHING PARTS)	1	
- 2	MS21919DG2	CLAMP	1	
	AN526-1032R6	SCREW	1	
	MS20364-1032	NUT	1	
- 3	3A-665-3/16	SWIVEL ASSY (V78190)	1	
	AN960-416	WASHER	1	
	AN960-416L	WASHER	1	
	AN960-10	WASHER	AR	
- 4	406702-1	DUCT (ATTACHING PARTS)	1	
- 5	QS100M28S	CLAMP (F.B. WRIGHT)	2	
- 6	503005-505	CARBURETOR HEAT TUBE ASSY	1	
- 7	503005-504	SHELL ASSY	1	
- 8	503005-6	SHELL	1	
- 9	GAES1021Z6-6	SCREW	6	
- 10	NAS395-2-3	NUT	6	
- 11	503005-4	STRAP	2	
	AN526-832R6	SCREW	2	
	MS20364-832C	NUT	2	
- 12	8994914	AIR FILTER ELEMENT (V70040)	1	
- 13	5503006-501	INDUCTION AIR BOX ASSY (ATTACHING PARTS)	1	
- 14	AN3-3A	BOLT	4	
	AN960-10	WASHER	4	
- 15	5503008-1	PLATE	1	
- 16	5503006-502	BUTTERFLY ASSY (ATTACHING PARTS)	1	
- 17	MS35457-9	SCREW	3	
	AN960-6	WASHER	6	
	MS20365-632C	NUT	3	
- 18	5503006-503	SHAFT ASSY	1	
- 19	AN960-416	WASHER	2	
	AN960-416L	WASHER	2	
- 20	5503004-1	DUCT (ATTACHING PARTS)	1	
- 21	MS20074-04-03	BOLT	REF	
	MS20994C32	SAFETY WIRE	REF	
- 22	501112-503	BRACKET ASSY	1	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



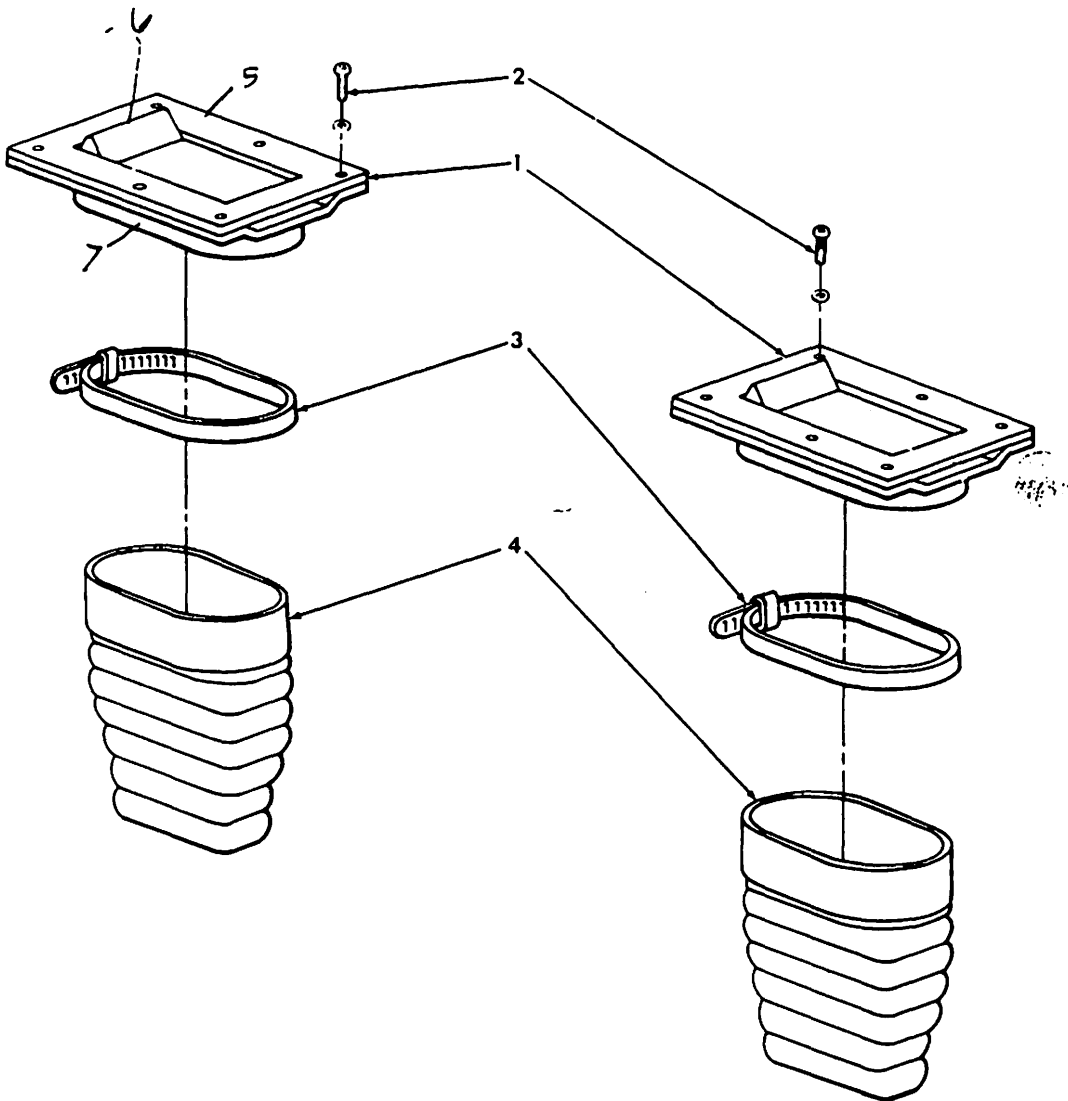
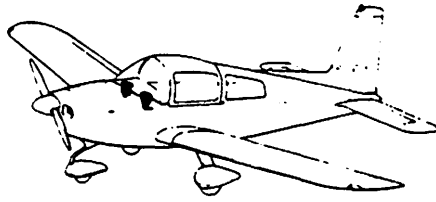
Carburetor Heat System (AA-5B)
Figure 30-2

30G54-2

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
30- 2	-	CARBURETOR HEAT SYSTEM (AA-5B)	NP	
- 1	NO NUMBER 507003-2	. CARBURETOR HEAT CONTROL (ATTACHING PARTS)	1	
- 2	MS21919DG3 MS35207-261 AN960-10	. CLAMP SCREW WASHER	1 1 1	
- 3	MS20364-1032 3A-664-3/16 AN960-416 AN960-10	. NUT SWIVEL ASSY (V78190) WASHER WASHER	1 1 2 AR	
- 4	5500009-4	. DUCT (ATTACHING PARTS)	1	
- 5	QS100M64S	. CLAMP (F.B. WRIGHT)	2	
- 6	5500009-5	. HOSE (ATTACHING PARTS)	1	
- 7	QS100M36S	. CLAMP (F.B. WRIGHT)	2	
- 8	5500009-6	. TUBE (ATTACHING PARTS)	1	
- 9	A6	. CLAMP (V05657)	1	
-10	8994656 5500015-501 8994656 7SCF024-1 GS551A-40	. AIR FILTER ASSY (V70040) FILTER ASSY, AIR INTAKE REPLACEMENT FILTER (70040) FILTER ASSY (ATTACHING PARTS) . SCREW	1 1 1 1 2	A C C D B
-11	5503005-517 5503005-519	. AIR BOX ASSY AIR BOX ASSY (ATTACHING PARTS)	1 1	A B
-12	MS20074-04-05 AN960-416L AN9368416 MS20995C41	. BOLT WASHER WASHER SAFETY WIRE	4 4 4 AR	C
-13	5503009-1	. GASKET	1	
-14	5500015-502) 7F/0/0 7-47	. SCREEN ASSY (ATTACHING PARTS)	1 1	D
-15	5503005-515 MS20470AD4-4	. COVER ASSY (ATTACHING PARTS) . RIVET	1 6	
-16	40304 5503005-507	. SEAL (V26066) VALVE ASSY	AR 1	R R
-17	5503005-521	. VALVE ASSY (ATTACHING PARTS FOR INDEX NUMBERS -16 AND -17)	1	R
-18	MS35206-231 AN960-6L MS20365-632	. SCREW WASHER NUT	2 2 2	R
-19	5503005-506	. SHAFT ASSY	1	R
-20	AN960-416L	. WASHER	4	R
A = AA5B-0400 THRU AA5B-0549				
B = AA5B-0550 AND SUBSEQUENT				
C = AA5B-0550 THRU 0944				
D = AA5B-0945 AND SUBSEQUENT AND SPARES				
* = PART NO. 7SCF024-1 MAY BE USED IN PLACE OF PART NO. 5500015-501 ON AIRCRAFT SERIAL NO.'S THRU 0944				

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



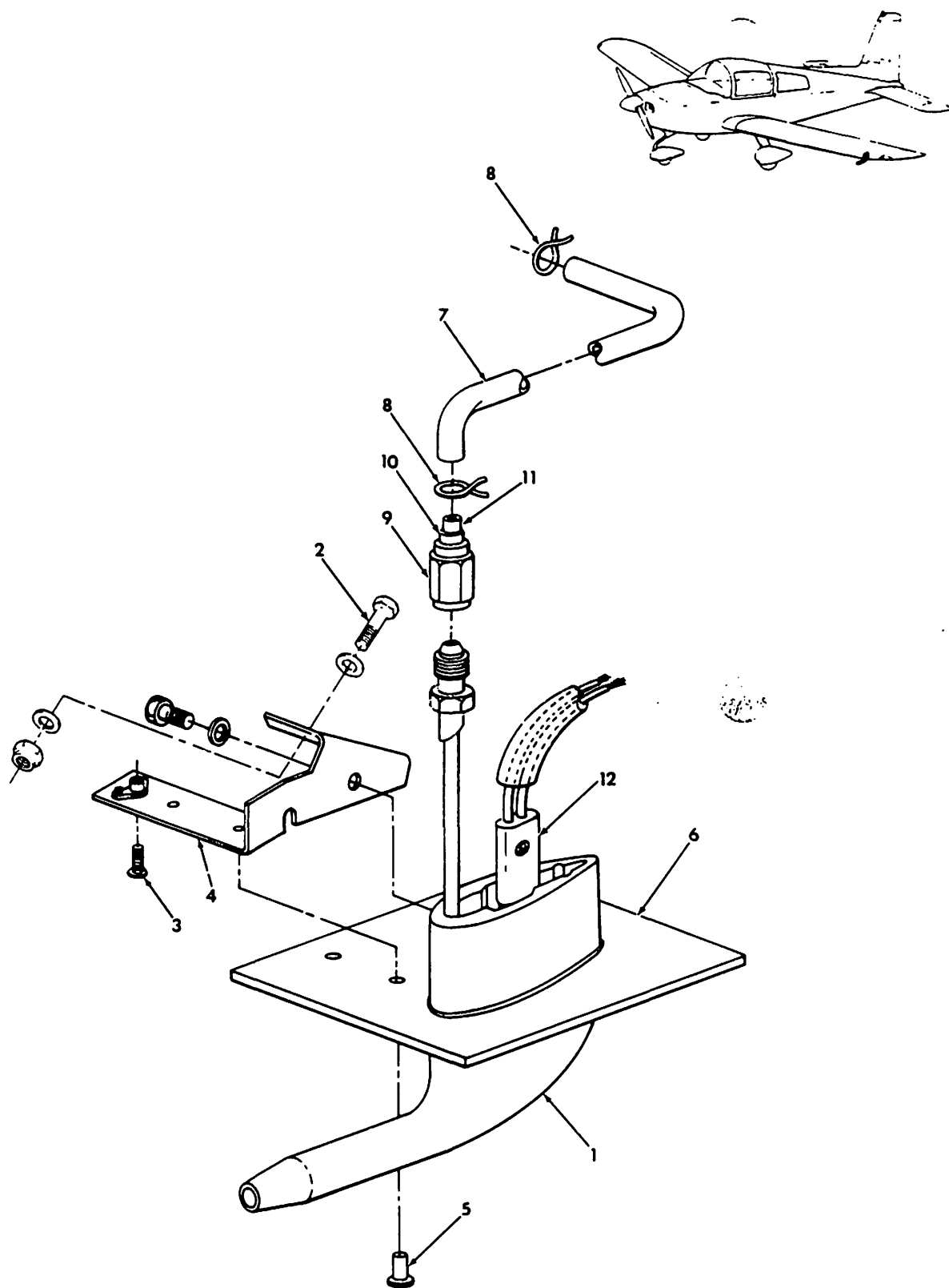
30G54-3

Defroster System
Figure 30-3

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
30- 3 - 1 - 2 - 3 - 4 5 - 6 - 7	NO NUMBER	DEFROSTER SYSTEM							NP	
	406004-502	DEFROSTER ASSY							2	
		(ATTACHING PARTS)								
	GAES1022Z6-8B	SCREW							6	
	A3236-012-4	WASHER (V78533)							6	
	A1181-6Z-1	NUT (V78533)							6	
	SST2M	TYRAP (V06383) (REFER TO FIGURE 21-1)							REF	
	406002-4	DUCT (REFER TO FIGURE 21-1)							REF	
	406004-1	<i>Top outlet</i>								
	406004-2	<i>\$ lid</i>								
	406004-501	<i>Ductassy. outlet</i>								

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Heated Pitot Tube Installation (Optional)
Figure 30-4

30G54-4

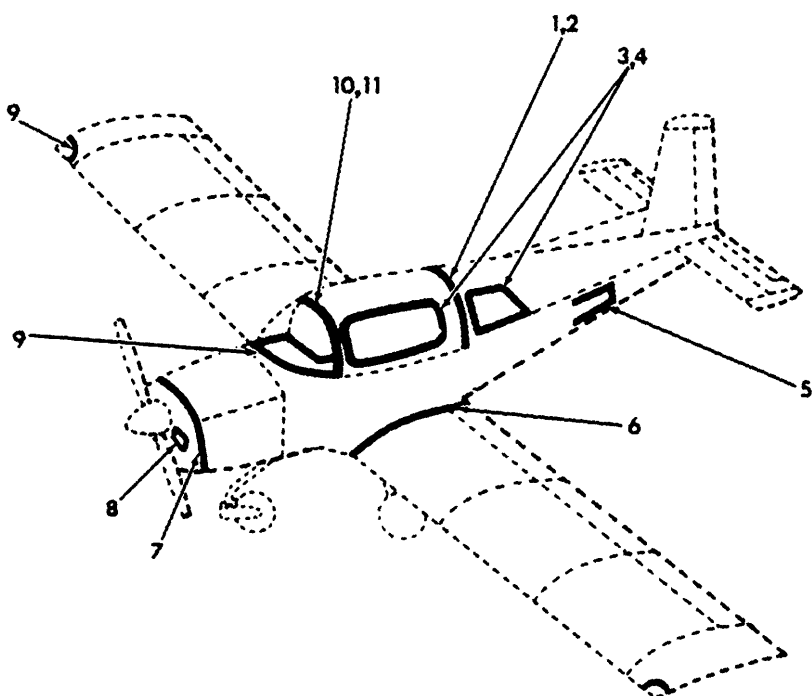
AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature	Units Per Assy	Usable On Code
		1 2 3 4 5 6 7		
30- 4	-	HEATED PITOT TUBE INSTALLATION (OPTIONAL)	AR	
- 1	5804007-501 PH502-12	PITOT TUBE (V70134)	1	
		(ATTACHING PARTS)		
- 2	AN3-4A	BOLT	1	
	AN960-10	WASHER	2	
	MS20365-1032	NUT	1	
- 3	MS24694-548	SCREW	1	
- 4	5804008-1	BRACKET ASSY	1	
- 5	1604-0412	RIVET (V19738)	2	
- 6	804008-501	COVER	1	

- 7	5804007-1	TUBE	1	
		(ATTACHING PARTS)		
- 8	A-6	CLAMP (V05657)	2	

- 9	AN818-4D	NUT	1	
-10	MS20819-4D	SLEEVE	1	
-11	804007-1	TUBE	1	
-12	AN3115-1	RECEPTACLE	1	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



30G54-5

Seals
Figure 30-5

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

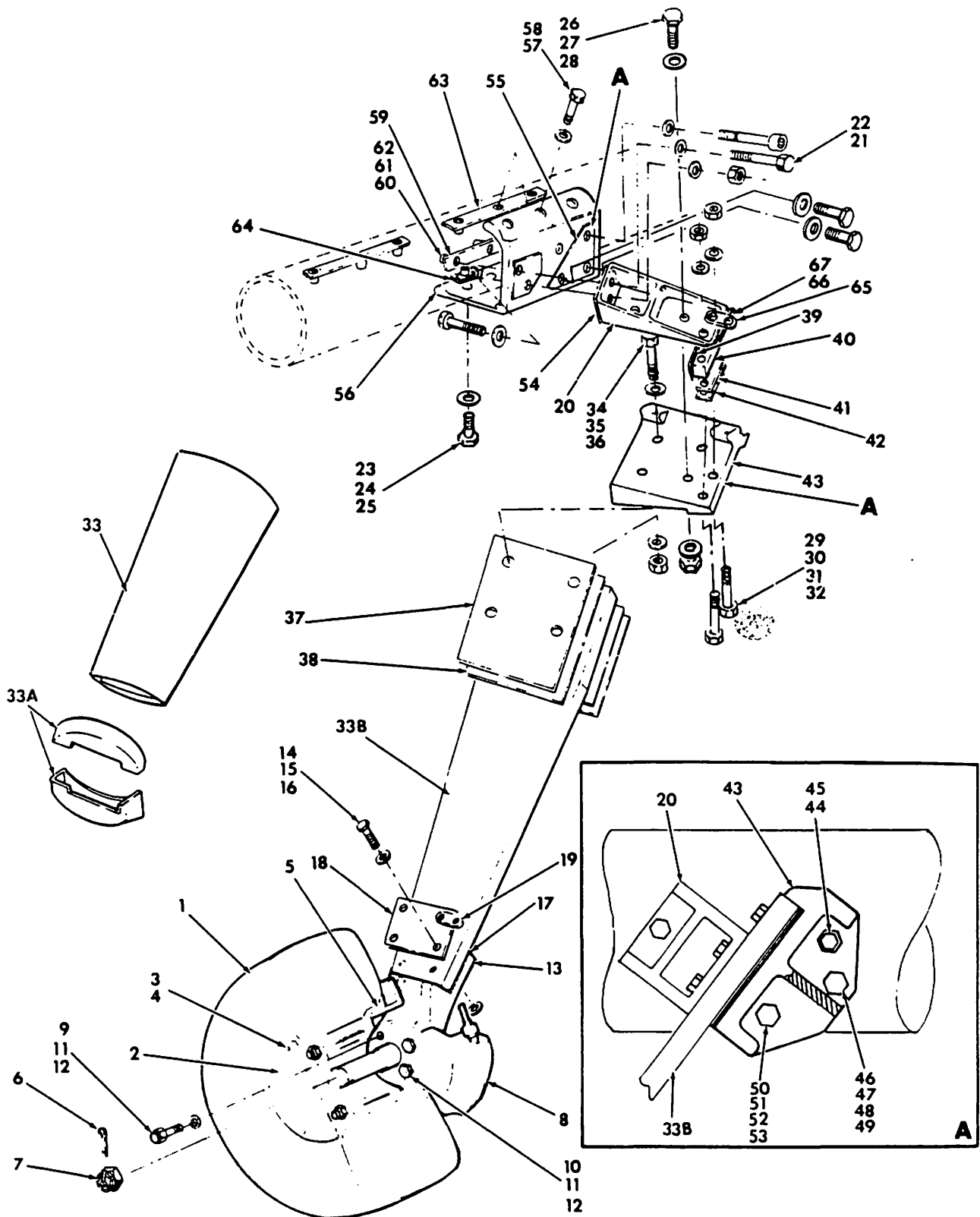
Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
30- 5	-	SEALS							NP	
- 1	3103-11	SEAL - FUSELAGE (V09144)							1	
- 2	1803-4	SEAL - AFT CANOPY (V09144)							AR	
- 3	7402	SEAL - WINDOW (V92798)							AR	
	7224	SEAL - WINDOW (V71015) (ALT)							AR	
- 4	Y9132A	TAPE - VINYL FOAM (V26068)							AR	
- 5	GAES411-1-67.50	SEAL - BAGGAGE DOOR							1	
- 6	GAES407-1-87.00	SEAL - WING							2	
- 7	5101034-33) RML04NM	CHAFE STRIP . . . 1" x 1/8"							2	
- 8	804049-1	SEAL - LANDING LIGHT							2	
- 9	522	TAPE - VINYL FOAM (V25662)							AR	
-10	GAES413-3	SEAL - WINDSHIELD							1	
-11	1260	SEAL - FWD CANOPY (V77969)							AR	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

CHAPTER 32
LANDING GEAR
TABLE OF CONTENTS

SUBJECT	FIGURE NUMBER
MAIN LANDING GEAR INSTALLATION	32-1
MAIN LANDING GEAR WHEEL AND BRAKE ASSEMBLY	32-2
MAIN LANDING GEAR WHEEL AND BRAKE ASSEMBLY (ALT.)	32-3
NOSE LANDING GEAR ASSEMBLY AND INSTALLATION	32-4
NOSE LANDING GEAR WHEEL AND TIRE ASSEMBLY	32-5
NOSE LANDING GEAR WHEEL AND TIRE ASSEMBLY	32-6
MAIN LANDING GEAR FAIRING INSTALLATION (OPTIONAL)	32-7
NOSE WHEEL FAIRING ASSEMBLY AND INSTALLATION (OPTIONAL)	32-8
NOSE LANDING GEAR STRUT FAIRING INSTALLATION	32-9
BRAKE SYSTEM INSTALLATION (1977 MODELS)	32-10 R
BRAKE SYSTEM INSTALLATION (1978 MODELS)	32-11 R
PARKING BRAKE INSTALLATION (1977 MODELS)	32-12 R
MASTER CYLINDER	32-13
MASTER CYLINDER ASSEMBLY	32-14

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Main Landing Gear Installation
Figure 32-1

32G54-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
32- 1 -	5701070-501	MAIN LANDING GEAR INSTALLATION (LH)							VP	A
	5701070-502	MAIN LANDING GEAR INSTALLATION (RH)							NP	B
	5701070-503	MAIN LANDING GEAR INSTALLATION (LH)							NP	B
	5701070-504	MAIN LANDING GEAR INSTALLATION (RH)							NP	B
	- 1	6.00-6 TYPE II	TIRE, 4-PLY, TUBE TYPE						1	A
		6.00-6 TYPE II	TIRE, 6-PLY, TUBE TYPE						1	B
		6.00-6	TUBE						1	
	- 2	701007-1	FAIRING, WHEEL						1	
			(ATTACHING PARTS)							
	- 3	NAS220-4	SCREW						3	
	- 4	AN936A8	WASHER						3	
	- 5	040-088C	WHEEL ASSY (V71513) (SEE FIGURE 32-2 FOR						REF	
			DETAIL BREAKDOWN.)							
		D30063	WHEEL ASSY (V76275) (SEE FIGURE 32-3 FOR						REF	
			DETAIL BREAKDOWN.)							
			(ATTACHING PARTS)							
	- 6	AN380-4-8	COTTER PIN						1	
	- 7	AN7502-24	NUT						1	
	- 8	030-056B	BRAKE ASSY (V71513) (SEE FIGURE 32-2 FOR						REF	
			DETAIL BREAKDOWN.)							
			NOTE: WHEEL ASSEMBLIES AND BRAKE ASSEMBLIES BY							
			DIFFERENT MANUFACTURERS ARE NOT COMPATIBLE.							
			ORDER LIKE ITEMS ONLY.							
		C-30018	BRAKE ASSEMBLY (V76275) (SEE FIGURE 32-3 FOR						REF	
			DETAIL BREAKDOWN.)							
			(ATTACHING PARTS)							
	- 9	AN6-16A	BOLT (UPPER)						1	
	-10	AN6-14A	BOLT (LOWER)						1	
	-11	AN960-616	WASHER						4	
	-12	MS20365-624	NUT						2	
	-13	701042-1	AXLE						1	
			(ATTACHING PARTS)							
	-14	AN6-22A	BOLT						4	
			NOTE: IF 701068 SHIM IS USED, TWO AN6-23A							
			BOLTS WILL REPLACE AN6-22A BOLTS AT THICK EDGE							
			OF SHIM.							
	-15	AN6-23A	BOLT						AR	
	-16	AN960-616	WASHER						4	
	-17	MS20365-624	NUT						4	
		701068-1	SHIM						AR	
		701068-3								
	-18	701017-1	REINFORCEMENT PLATE						1	
	-19	403012-2	BRACKET						1	
	-20	5701064-1	BRACKET (LH ONLY)						1	
		5701064-2	BRACKET (RH ONLY)						1	
			(ATTACHING PARTS)							
	-21	AN8-16A	BOLT						1	
	-22	AN960-816	WASHER						1	
	-23	AN8-13A	BOLT						1	
	-24	AN960-816	WASHER						1	
	-25	MS20365-820	NUT						1	
	-26	AN6-23A	BOLT						2	
	-27	AN960-616	WASHER						4	
	-28	MS20365-624	NUT						2	
	-29	NAS146-40	BOLT						2	
	-30	MS2002C6	WASHER (UNDER HEAD)						2	
	-31	AN960-616	WASHER (UNDER NUT)						2	
	-32	MS20365-624	NUT						2	
	-33	5701050-5	FAIRING						1	
	-33A	5701050-6	CAP-HALF						1	
		5701050-7	CAP-HALF						1	

R
R
R

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
32- ! -338	571055-1	STRUT							1	
		(ATTACHING PARTS)								
-34	AN6-20A	BOLT							2	
-35	AN960-616	WASHER							8	
-36	MS20365-624	NUT							2	

-37	5701056-1	SPRING							1	
-38	5701056-2	SHIM							1	
-39	5701070-2	SHIM							AR	
-40	701067-1	SPACER							1	
-41	5701056-3	SHIM							1	
-42	701061-1	SHIM							AR	
	THROUGH									
	701061-5									
-43	5701065-1	BRACKET (LH ONLY)							1	
	5701065-2	BRACKET (RH ONLY)							1	
		(ATTACHING PARTS)								
-44	NAS148-28	BOLT							1	
	NAS148-29	BOLT							1	
-45	MS20002C8	WASHER							1	
-46	AN6-12A	BOLT							1	
-47	AN960-616L	WASHER (UNDER HEAD)							1	
-48	AN960-616	WASHER (UNDER NUT)							1	
-49	MS20365-624	NUT							1	
-50	AN6-13A	BOLT							1	
-51	AN960-616L	WASHER (UNDER HEAD)							1	
-52	5701070-4	SPACER (UNDER NUT)							1	
-53	MS20365-624	NUT							1	

-54	701070-2	SHIM							AR	
-55	701070-3	SHIM							AR	
-56	701063-503	BRACKET ASSY (LH ONLY)							1	
	701063-504	BRACKET ASSY (RH ONLY)							1	
		(ATTACHING PARTS)								
-57	AN6-12A	BOLT							7	
-58	AN960-616	WASHER							7	

-59	102361-501	RETAINER ASSY							1	
-60	NAS1031P8	NUTPLATE							2	
		(ATTACHING PARTS)								
-61	MS20426AD5-6	RIVET							2	

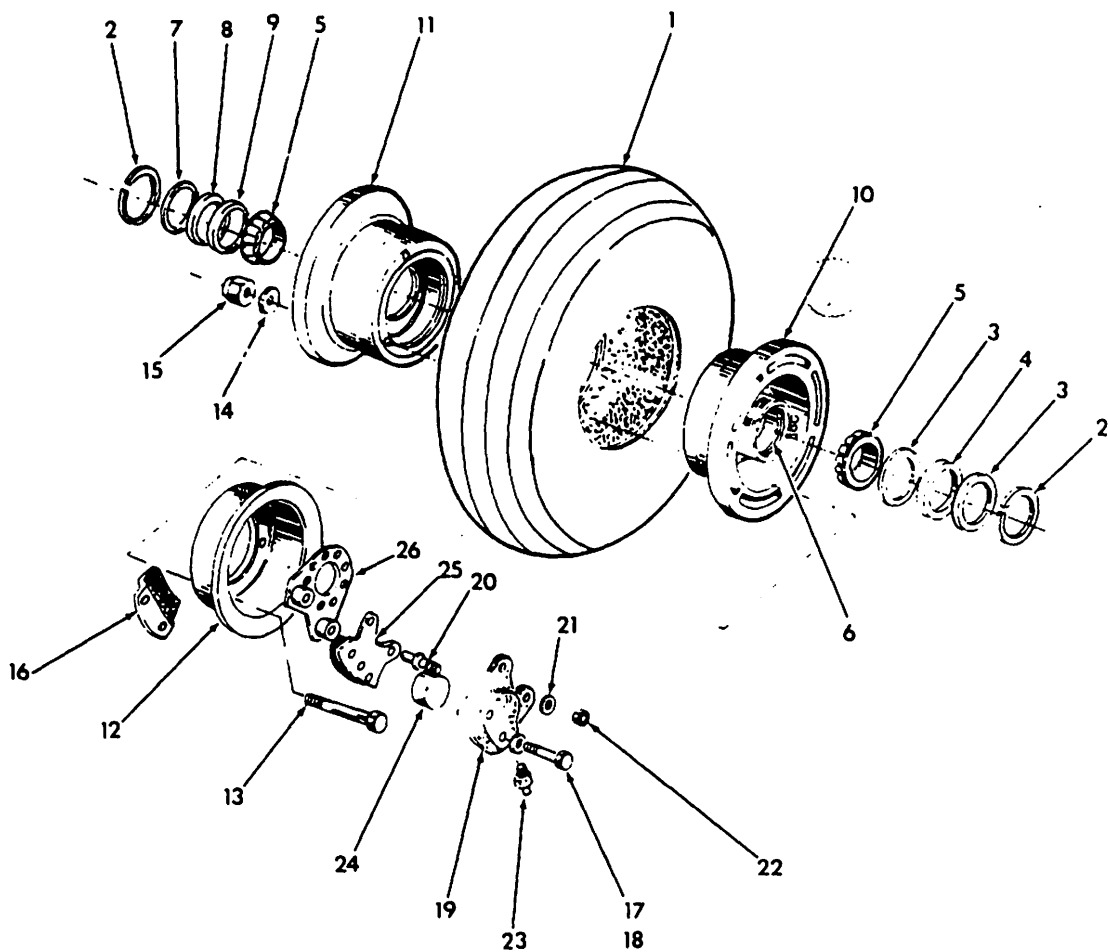
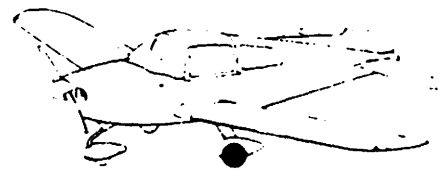
-62	NAS1031P6	NUTPLATE							1	
		(ATTACHING PARTS)								
	MS20426AD4-6	RIVET							2	

-63	102361-1	RETAINER							1	
	102361-502	RETAINER ASSY							1	
	NAS1031P6	NUTPLATE							3	
		(ATTACHING PARTS)								
	MS20426AD4-6	RIVET							2	

-64	102361-2	RETAINER							1	
	5102361-501	RETAINER ASSY							1	
	NAS1031P6	NUTPLATE							1	
		(ATTACHING PARTS)								
	MS20426AD4-6	RIVET							2	

-65	5102361-1	RETAINER							1	
-66	403012-3	BRACKET							1	
-67	571070-3	SHIM							2	
	701073-1	SHIM							AR	
		A = AA5A-0283 AND SUBSEQUENT								
		B = AA5B-0400 AND SUBSEQUENT								

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



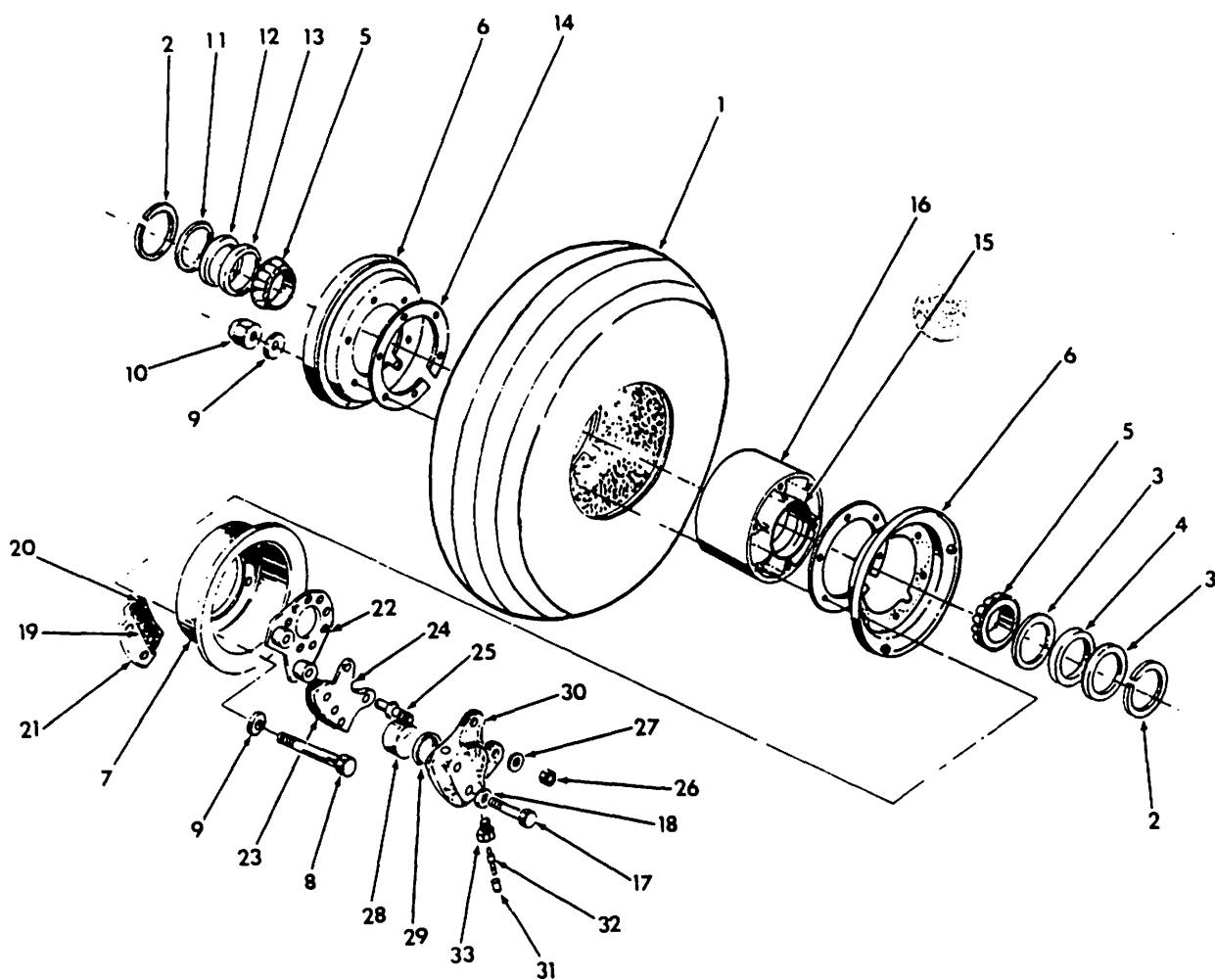
32G34-2

Main Landing Gear Wheel and Brake Assembly
Figure 32-2

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
32- 2 -	NO NUMBER	MAIN LANDING GEAR WHEEL AND BRAKE ASSY (V71513)	NP	
	- 1 6.00-6 TYPE II	TIRE, TUBE TYPE, BLACKWALL 4-PLY ALTERNATE PART: 6.00-6 TYPE II BLACKWALL, 6-PLY	REF	A
	6.00-6 TYPE II	TIRE, TUBE TYPE, WHITEWALL, 4-PLY (OPT) ALTERNATE PART: 6.00-6 TYPE II, WHITEWALL, 6-PLY (OPT)	AR	A
	5941-950-02	TIRE, TUBE TYPE, BLACKWALL, 6-PLY	REF	B
	5941-995-02	TIRE, TUBE TYPE, WHITEWALL, 6-PLY (OPT)	AR	B
	040-088C	WHEEL ASSY (V71513) (SEE FIGURE 32-1 FOR NHA)	1	
- 2	155-00100	SNAP RING	1	
- 3	153-00400	GREASE SEAL RING	2	
- 4	154-00300	GREASE SEAL FELT	1	
- 5	214-00200	BEARING	2	
- 6	214-00100	BEARING CUP	2	
- 7	153-01500	GREASE SEAL RING	1	
- 8	154-01300	GREASE SEAL FELT	1	
- 9	153-00300	GREASE SEAL RING	1	
-10	161-02700	WHEEL HALF ASSY (OUTER)	1	
-11	161-03000	WHEEL HALF ASSY (INNER)	1	
-12	164-02000	DISC ASSY, BRAKE (ATTACHING PARTS FOR ITEMS 10 THROUGH 12.)	1	
-13	103-20400	BOLT	3	
-14	095-10500	WASHER	3	
-15	094-10400	NUT	3	
	030-056B	BRAKE ASSY (V71513) (SEE FIGURE 32-1 FOR NHA)	1	
-16	074-01000	BACK PLATE ASSY (ATTACHING PARTS)	1	
-17	103-11600	BOLT	2	
-18	095-10200	WASHER	2	
	064-01500	BACK PLATE	1	
	066-03000	LINING	1	
	105-00200	RIVET	1	
-19	091-02200	CYLINDER ASSY (ATTACHING PARTS)	1	
-20	069-00400	ANCHOR BOLT	2	
-21	095-10200	WASHER	2	
-22	094-10300	NUT	2	
	061-01900	CYLINDER	1	
-23	081-00100	BLEEDER SEAT	1	
	079-00300	BLEEDER SCREW	1	
	183-00100	BLEEDER CAP	1	
-24	092-01700	PISTON ASSY	1	
	062-01600	PISTON	1	
	101-05200	O-RING	1	
-25	073-01100	PRESSURE PLATE ASSY	1	
	063-01200	PRESSURE PLATE	1	
	066-03000	LINING	1	
	105-00200	RIVET	1	
-26	075-05600	TORQUE PLATE ASSY	1	
A = AA5A-0283 AND SUBSEQUENT				
B = AA5B-0400 AND SUBSEQUENT				

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



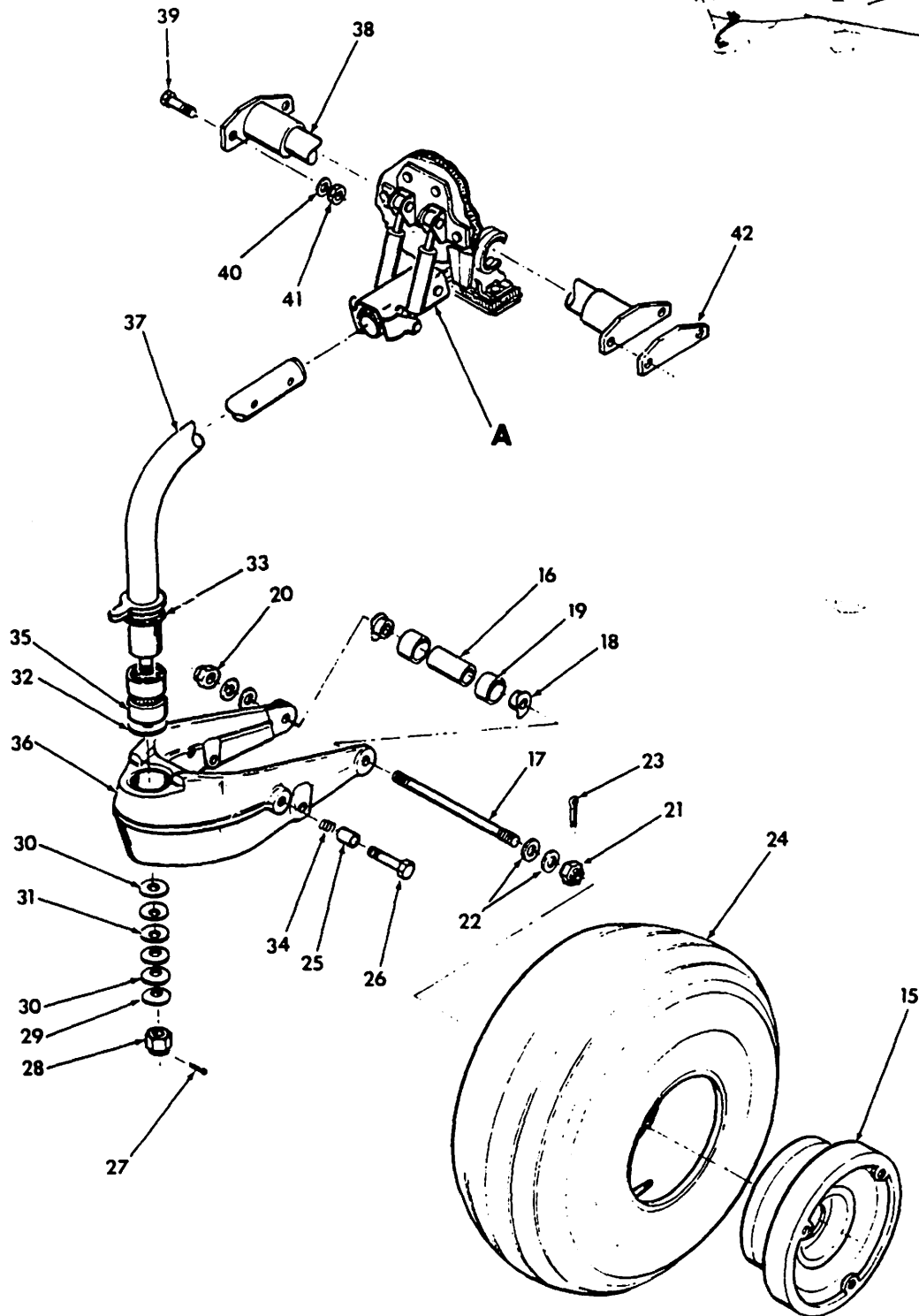
32G54-3

Main Landing Gear Wheel and Brake Assembly
Figure 32-3

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
32- 3 - 1	NO NUMBER	MAIN LANDING GEAR WHEEL AND BRAKE ASSY (V76275)							NP	
	6.00-6 TYPE II	TIRE, TUBE TYPE, BLACKWALL, 4-PLY							REF	A
		ALTERNATE PART: 6.00-6 TYPE II								
		BLACKWALL, 6-PLY								
	6.00-6 TYPE II	TIRE, TUBE TYPE, WHITEWALL, 4-PLY (OPT)							AR	A
		ALTERNATE PART: 6.00-6 TYPE II								
		WHITEWALL, 6-PLY (OPT)								
	5941-950-02	TIRE, TUBE TYPE, BLACKWALL, 6-PLY							REF	B
	5941-995-02	TIRE, TUBE TYPE, WHITEWALL, 6-PLY (OPT)							AR	B
	6.00-6	TUBE							REF	
	D-30063	WHEEL ASSY (V76775) (SEE FIGURE 32-1 FOR NHA)							1	
	- 2 A-1636-24	SNAP RING							2	
	- 3 A-30013	GREASE SEAL RETAINER (INBOARD)							2	
	- 4 A-30011	GREASE SEAL FELT (INBOARD)							1	
	- 5 A-30079-2	BEARING CONE							2	
	- 6 C-30163-3	WHEEL FLANGE							2	
	- 7 B-30007	BRAKE DISC							1	
		(ATTACHING PARTS FOR ITEMS 6 AND 7.)								
	- 8 A-2513-67	BOLT							6	
	- 9 A-1638-16	WASHER							12	
	-10 A-1639-14	NUT							6	
	-11 A-30014	GREASE SEAL RETAINER (OUTBOARD)							1	
	-12 A-30010	GREASE SEAL FELT (OUTBOARD)							1	
	-13 A-30015	GREASE SEAL RETAINER (OUTBOARD)							1	
	-14 B-30076	SPACER							2	
	D-30047	HUB ASSY							1	
	-15 A-30079	BEARING CUP							2	
	-16 D-30066	HUB							1	
	C-30018	BRAKE ASSY (SEE FIGURE 32-1 FOR NHA)							1	
	B-30027	BACKPLATE ASSY							1	
		(ATTACHING PARTS)								
	-17 A-2513-49	BOLT							2	
	-18 A-1638-15	WASHER							1	
	-19 B-30026	BRAKE LINING							1	
		(ATTACHING PARTS)								
	-20 A30087	RIVET							2	
	-21 C-30028	BACKPLATE							1	
	-22 B-30166	TORQUE PLATE ASSY							1	
	B-30024	PRESSURE PLATE ASSY							1	
	-23 B-30026	BRAKE LINING							1	
		(ATTACHING PARTS)								
	A30087	RIVET							2	
	-24 B-30025	PRESSURE PLATE							1	
	-25 A-30023	GUIDE PIN							2	
		(ATTACHING PARTS)								
	-26 A-1639-26	NUT							2	
	-27 A-1638-15	WASHER							2	
	-28 B-30022	BRAKE PISTON							1	
	-29 A-1633-45	O-RING							1	
	-30 C-30019	BRAKE CYLINDER ASSY							1	
	C-30041	CYLINDER							1	
	-31 A-30040	DUST CAP							1	
	-32 A-30085	BLEEDER SCREW							1	
	-33 A-30030	BLEEDER VALVE							1	
		A = AA5A-0283 & SUBSEQUENT								
		B = AA5B-0400 & SUBSEQUENT								

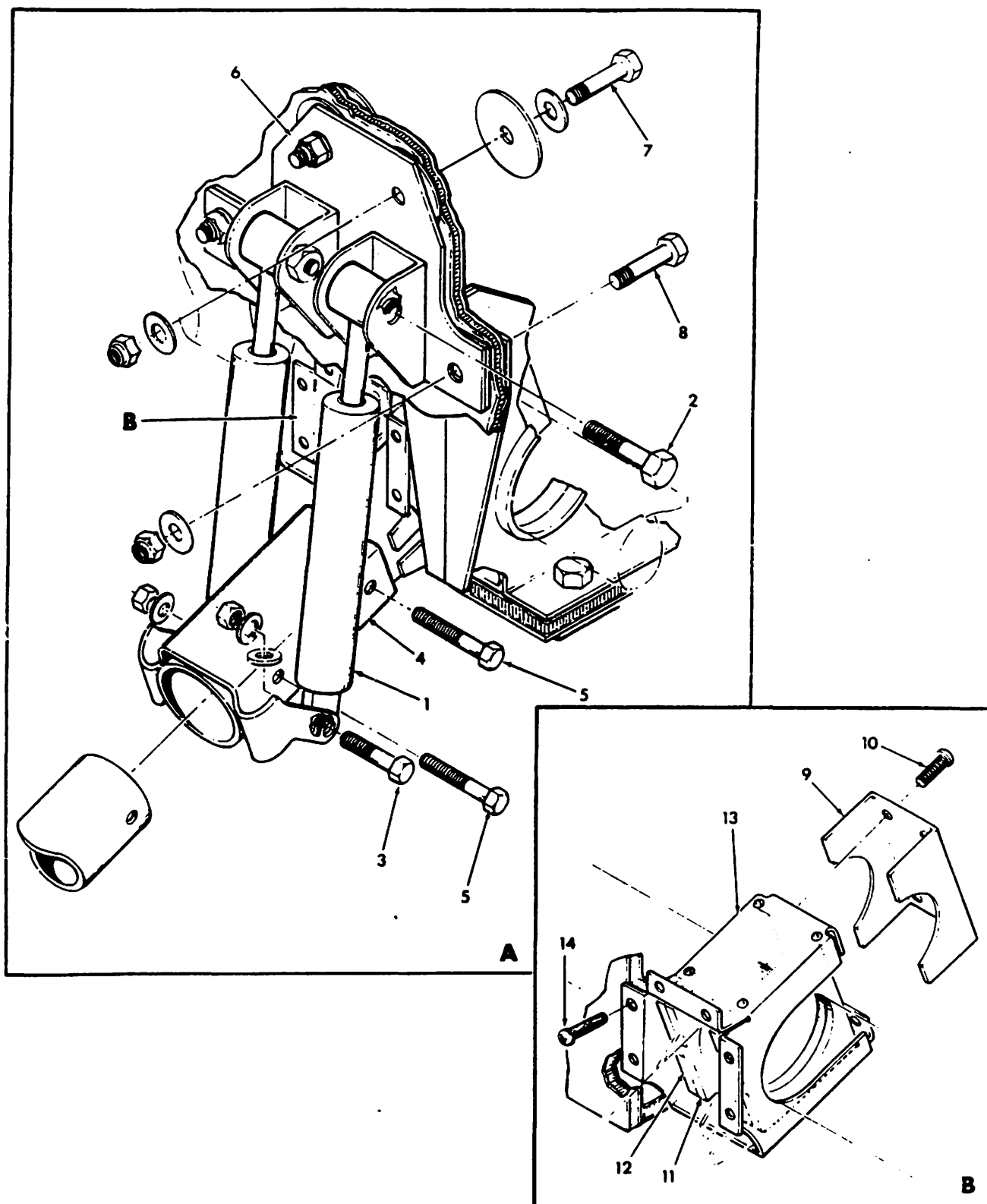
AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Nose Landing Gear Installation
Figure 32-4 (Sheet 1 of 2)

32G54.4-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Nose Landing Gear Installation
Figure 32-4 (Sheet 2 of 2)

32G54-4-2

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature	Units Per Assy	Usable On Code
		1 2 3 4 5 6 7		
32-4-	702054-511	NOSE LANDING GEAR INSTALLATION	NP	R
1	5702003-504	SHOCK ABSORBER INSTALLATION	NP	
2	5702006-3	SHOCK ABSORBER ASSY	2	R
		(ATTACHING PARTS)		
	AN6-15A	BOLT (TOP)	1	R R R R R R
	AN960-616L	WASHER	1	
	5702003-10	BUSHING	1	
	MS20364-624	NUT	1	
3	AN4-13	BOLT (BOTTOM)	1	
	AN960-416L	WASHER	AR	
	AN960-416	WASHER	AR	
	AN310-4	NUT	1	
	MS24665-132	COTTER PIN	1	

4	5702003-503	BRACKET ASSY	1	
		(ATTACHING PARTS)		
5	NAS464P6A31	BOLT	2	
	AN960-616L	WASHER	2	
	MS20365-624	NUT	2	

6	5702003-502	BRACKET ASSY	1	
		(ATTACHING PARTS)		
7	AN5-12A	BOLT (UPPER)	2	
	AN960-516L	WASHER	4	
	AN970-5	WASHER	4	
	MS20365-524	NUT	2	
8	AN6-13A	BOLT (LOWER OUTBOARD)	2	
	AN6-14A	BOLT (LOWER INBOARD)	2	
	AN960-616L	WASHER	8	
	MS20365-324	NUT	4	

9	5702005-501	FIREWALL SEAL INSTALLATION	NP	
	5702005-3	AFT BOX COVER	1	
		(ATTACHING PARTS)		
10	GAES1021A6-4	SCREW	4	

11	5702005-5	SEAL	2	
12	5702005-4	SEAL	2	
13	5702005-502	BOX ASSY	1	
		(ATTACHING PARTS)		
14	GAES1021A6-4	SCREW	6	

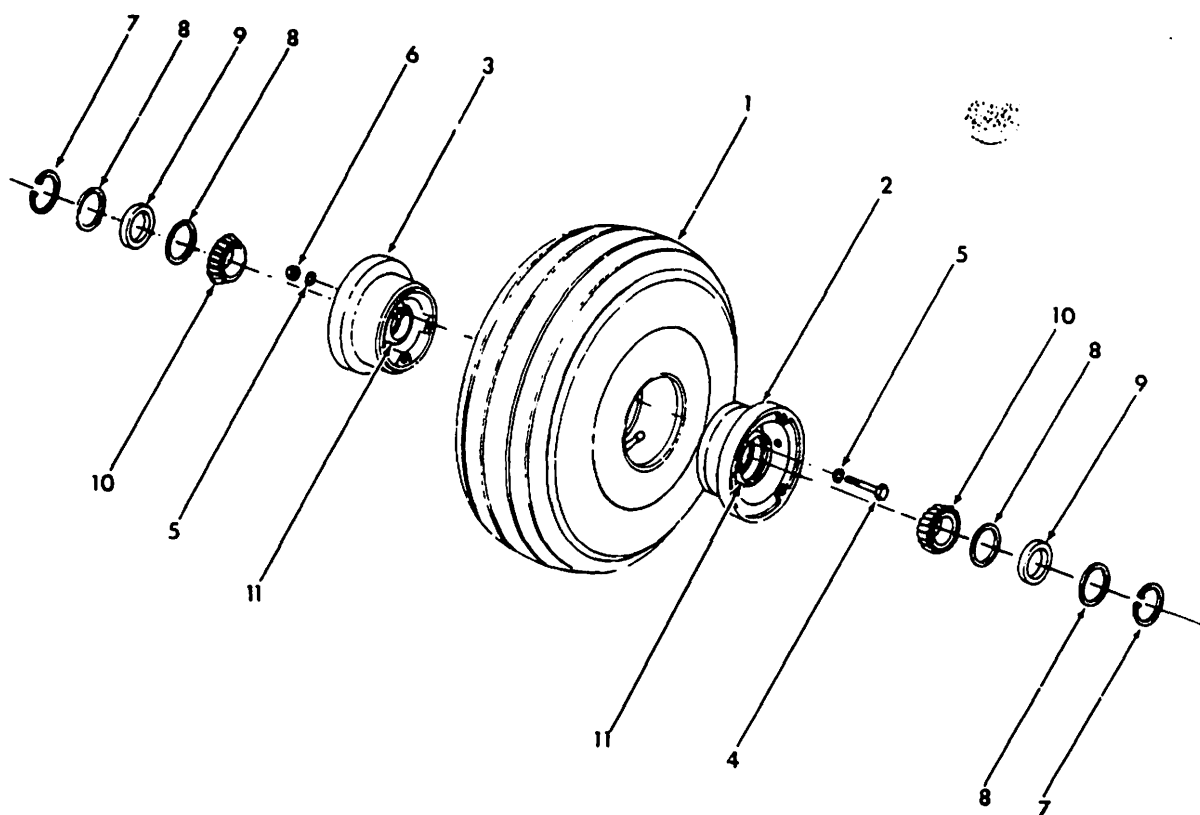
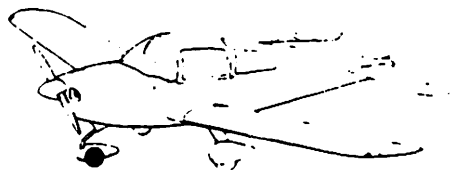
15	040-07700	WHEEL ASSY (V71513) (SEE FIGURE	REF	
		32-5 FOR DETAIL BREAKDOWN.)		
	C-30053	WHEEL ASSY (V76275) (SEE FIGURE	REF	
		32-6 FOR DETAIL BREAKDOWN.)		
		(ATTACHING PARTS)		
16	702053-1	AXLE	1	
17	702053-2	AXLE ROD	1	
18	702053-3	PLUG	2	
19	702053-5	SPACER	2	
20	MS20365-524	NUT	1	
21	AN310-5	NUT	1	
22	AN960-516	WASHER	4	
23	AN380-2-2	COTTER PIN	1	

24	5.00-5 TYPE III	TIRE (SEE FIGURES 32-5 AND 32-6 FOR DETAIL	1	
		BREAKDOWN)		
	5.00-5	TUBE	1	
25	902019-4	SPACER	2	
26	AN5-10A	BOLT	2	
	702069-501	FORK ASSY	1	

AA-5 SERIES ILLUSTRATED PARTS CATALOG

[illegible]

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Nose Landing Gear Wheel and Tire Assembly
Figure 32-5

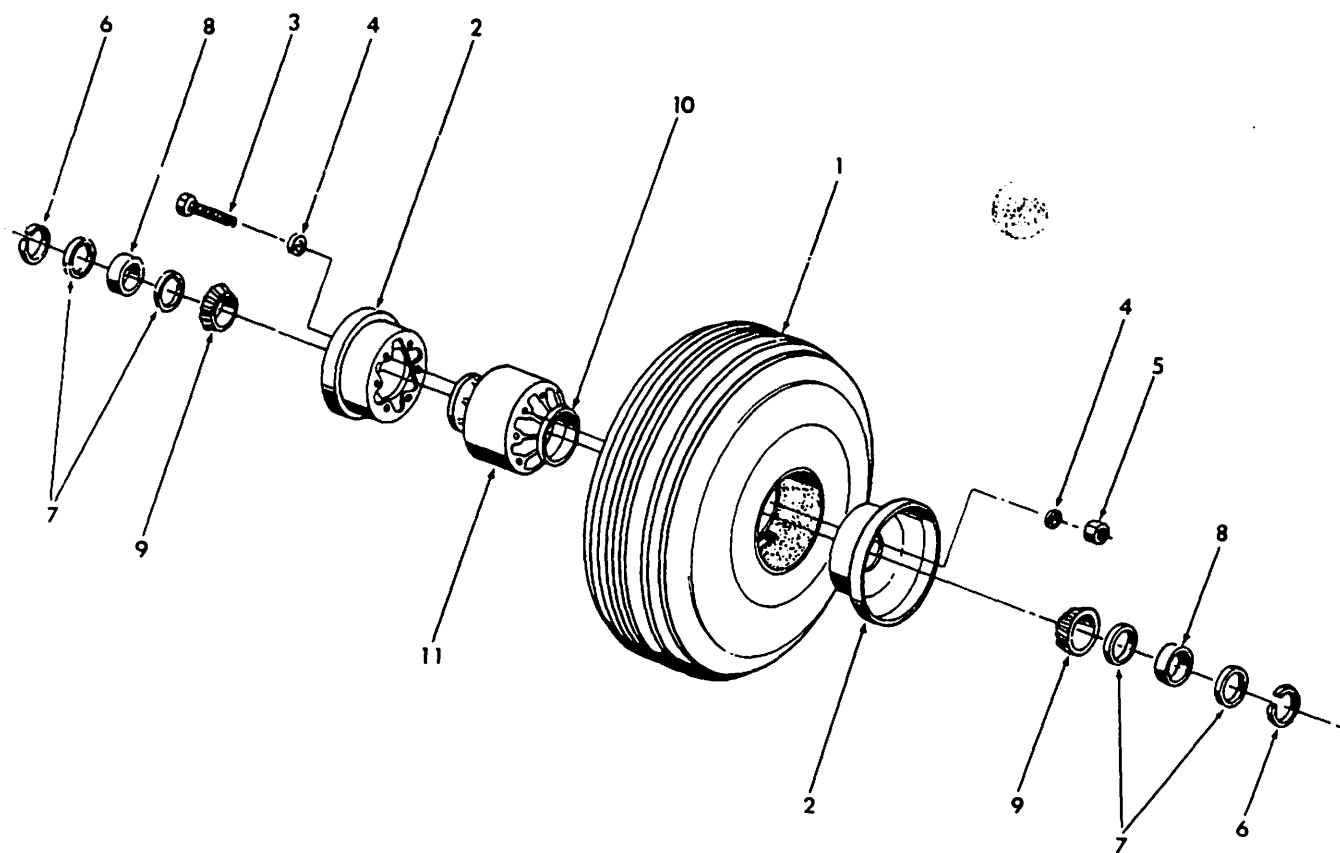
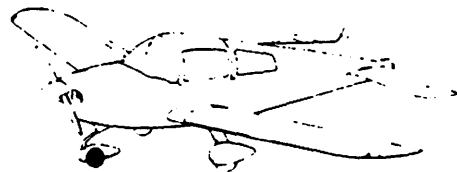
32G54-5

AA-5 SERIES ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature	Units Per Assy	Usable On Code
		1 2 3 4 5 6 7		
32- 5 -	NO NUMBER	NOSE LANDING GEAR WHEEL AND TIRE ASSY (V71513)	1	
- 1	5.00-5 TYPE III	. TIRE, 4-PLY RATING	REF	
		ALTERNATE PART: 5.00-5 TYPE III		
		6-PLY RATING (STD)		
	5941-949-02	. TIRE, WHITEWALL, 4-PLY RATING (OPT)	AR	
		ALTERNATE PART: 5941-970-02		
	5.00-5 TYPE III	. TIRE, 6-PLY RATING (STD)	1	
	5941-970-02	. TIRE, WHITEWALL, 6-PLY RATING (OPT)	AR	
	040-07700	. WHEEL ASSY (V71513)(SEE FIGURE 32-4 FOR NHA)	1	
- 2	162-02800	. WHEEL HALF ASSY (LH)	1	
- 3	161-03100	. WHEEL HALF ASSY (RH)	1	
		(ATTACHING PARTS FOR ITEMS 2 AND 3)		
- 4	AN4-22A	. BOLT	3	
- 5	AN960-416	. WASHER	6	
- 6	MS20365-428	. NUT	3	

- 7	155-00200	. SNAP RING	2	
- 8	153-00800	. GREASE SEAL RING	4	
- 9	154-00600	. GREASE SEAL FELT	2	
-10	214-00400	. BEARING	2	
-11	214-00300	. CUP, BEARING	2	
		A = AA5A-0283 AND SUBSEQUENT		
		B = AA5B-0400 AND SUBSEQUENT		

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

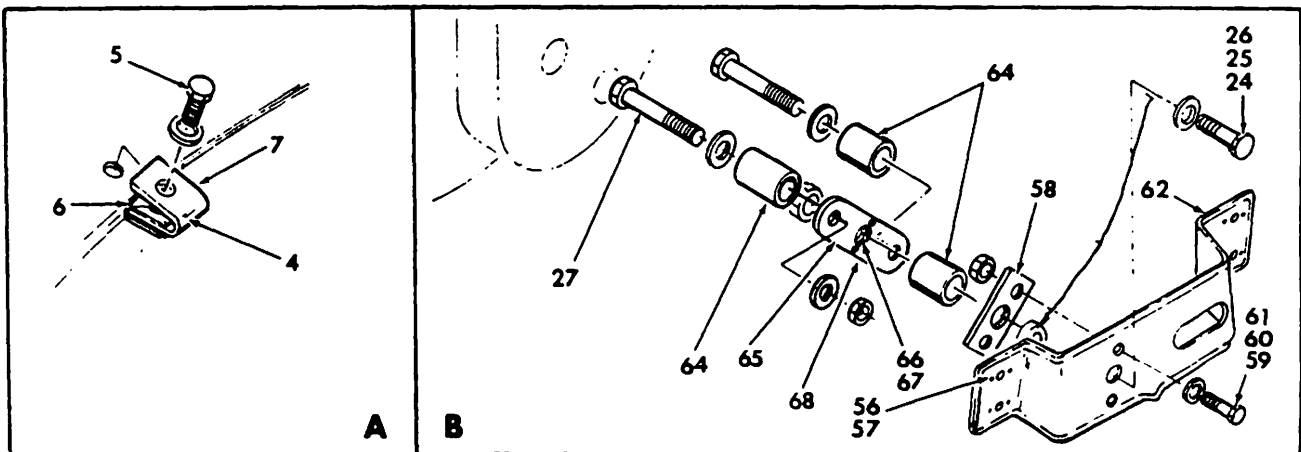
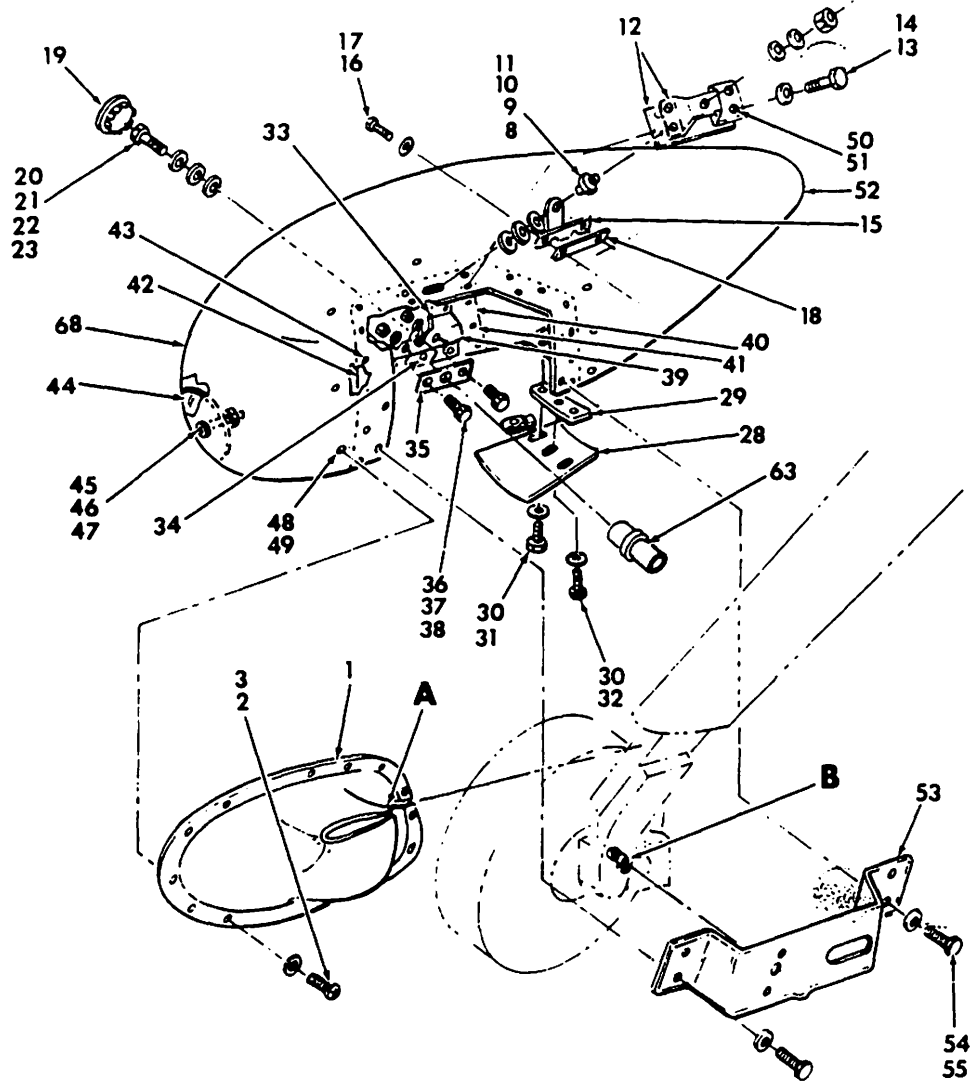


Nose Landing Gear Wheel and Tire Assembly
Figure 32-6

32G34-6



AA-5 SERIES
ILLUSTRATED PARTS CATALOG



32G54 7

Main Landing Gear Fairing Installation
Figure 32-7

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature						Units Per Assy	Usable On Code
		1	2	3	4	5	6		
32- 7 -	5804025-501	MAIN LANDING GEAR FAIRING INSTALLATION (LH) (OPT) . .						AR	
	5804025-502	MAIN LANDING GEAR FAIRING INSTALLATION (RH) (OPT) . .						AR	
	5701050-3	FAIRING (LH ONLY)						1	
	5701050-4	FAIRING (RH ONLY)						1	
		(ATTACHING PARTS)							
	MS24694S4	SCREW						12	
	A3135-017-24A	WASHER (V78533)						13	

	5701050-501	CLIP ASSY						1	
		(ATTACHING PARTS)							
	GAES102226-6	SCREW						1	
	A3135-017-24A	WASHER (V78533)						1	

	A1784-6Z-1	NUT (V78533)						2	
	5701050-8	CLIP						1	
	5804022-509	WHEEL FAIRING INSTALLATION (LH ONLY)						1	
	5804022-510	WHEEL FAIRING INSTALLATION (RH ONLY)						1	
	5804022-511	FAIRING ASSY (LH ONLY)						1	
	5804022-512	FAIRING ASSY (RH ONLY)						1	
		NOTE: SEE ALSO 584022-901 AND 5804022-902 BELOW. THESE ARE RESPECTIVELY IDENTICAL TO THE -511 AND -512 EXCEPT THAT THE SCRAPER, BACK PLATE AND ATTACHING PARTS ARE OMITTED.							
		(ATTACHING PARTS)							
	J4624-4	FLEX BOLT (V76005)						1	
	MS35649-2252	NUT						2	
	AN936A416	WASHER						2	
	AN960-416L	WASHER						2	
	5804019-2	PLATE						1	
	AN3-5A	BOLT						4	
	AN960-10	WASHER						4	
	5804019-1	SUPPORT						1	
	AN6-23A	BOLT						2	
		NOTE: REPLACES AN6-22A BOLT IN STANDARD MLG INSTALLATION.							
	AN960-616	WASHER						2	
	5804023-4	SHIM						AR	
	5804023-5	SHIM						AR	
	NAS451-56	PLUG BUTTON <i>226 PP, rrr</i>						1	
	GAES1024-1	BOLT						1	
	AN936A516	WASHER						1	
	AN960-516	WASHER						1	
	804046-3	BEARING						1	
	AN6-14A	BOLT						1	
	AN960-616	WASHER						4	
	804046-2	BEARING						1	
	AN6-24A	BOLT						2	
		NOTE: REPLACES AN6-14A AND AN6-16A USED ON STANDARD INSTALLATION. USE NUTS AND WASHERS FROM STANDARD INSTALLATION.							

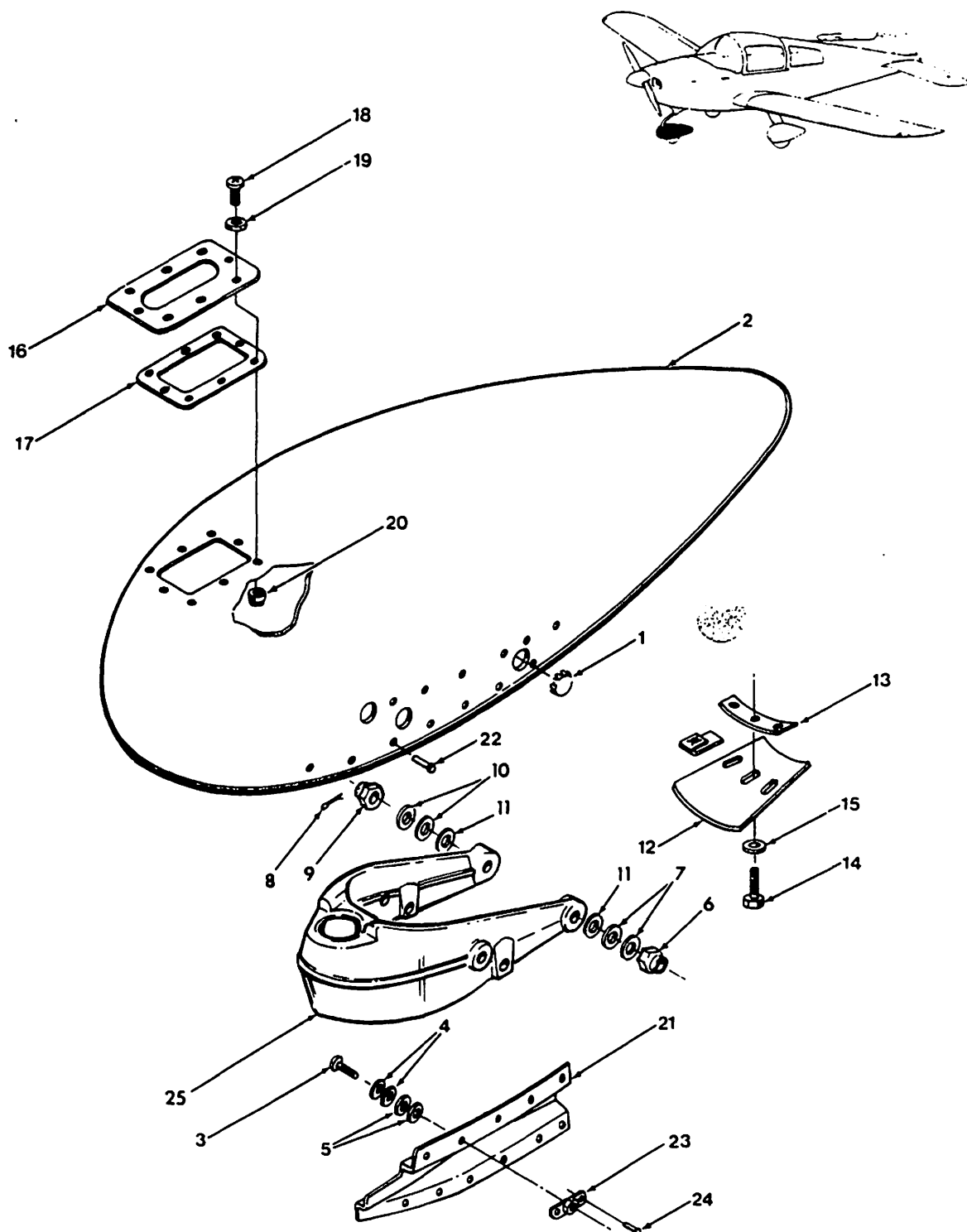
	5804022-7	SCRAPER						1	
	804019-504	PLATE ASSY						1	
		(ATTACHING PARTS FOR ITEMS -28 and -29)							
	AN3-5A	BOLT						3	
	AN970-3	WASHER						2	
	AN960-10	WASHER						1	

	RM52LHA4972-8-02	NUT CLIP (ESNA)						3	
	804019-7	PLATE						1	
	804021-507	BRACKET ASSY (LH ONLY)						1	
	804021-508	BRACKET ASSY (RH ONLY)						1	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
32- 7 -		(ATTACHING PARTS)								
-34	MS20470AD4-6 NAS1739B4-3	.	.	.	RIVET	.	.	.	8	
		.	.	.	RIVET	.	.	.	8	
-35	804046-1	.	.	.	PLATE	.	.	.	1	
		(ATTACHING PARTS)								
-36	AN3-4A	.	.	.	BOLT	.	.	.	2	
-37	AN960-10	.	.	.	WASHER	.	.	.	2	
-38	MS20365-1032	.	.	.	NUT	.	.	.	2	
-39	804021-5	.	.	.	BRACKET (LH ONLY)	.	.	.	1	
	804021-6	.	.	.	BRACKET (RH ONLY)	.	.	.	1	
-40	5804022-3	.	.	.	DOUBLER, OUTBOARD (LH ONLY)	.	.	.	1	
	5804022-4	.	.	.	DOUBLER, OUTBOARD (RH ONLY)	.	.	.	1	
		(ATTACHING PARTS)								
-41	1601-0410	.	.	.	RIVET (V19738)	.	.	.	16	
-42	5804022-5	.	.	.	DOUBLER (LH ONLY)	.	.	.	1	
	5804022-6	.	.	.	DOUBLER (RH ONLY)	.	.	.	1	
		(ATTACHING PARTS)								
-43	1601-0410	.	.	.	RIVET (V19738)	.	.	.	19	
-44	5804022-9	.	.	.	WEIGHT	.	.	.	1	
		(ATTACHING PARTS)								
-45	NAS221-17	.	.	.	SCREW	.	.	.	1	
-46	AN960-10L	.	.	.	WASHER	.	.	.	2	
-47	MS20364-1032	.	.	.	NUT	.	.	.	1	
-48	NAS680A08	.	.	.	NUTPLATE	.	.	.	12	
		(ATTACHING PARTS)								
-49	1204-0308	.	.	.	RIVET (V19738)	.	.	.	2	
-50	NAS680A3	.	.	.	NUTPLATE	.	.	.	4	
		(ATTACHING PARTS)								
-51	MS20426AD3-4	.	.	.	RIVET	.	.	.	2	
-52	5804022-513	.	.	.	SHELL ASSY, TRIMMED (LH ONLY)	.	.	.	1	
	5804022-514	.	.	.	SHELL ASSY, TRIMMED (RH ONLY)	.	.	.	1	
-53	804021-505	.	.	.	BRACKET ASSY (LH ONLY)	.	.	.	1	
	804021-506	.	.	.	BRACKET ASSY (RH ONLY)	.	.	.	1	
		(ATTACHING PARTS)								
-54	AN3-5A	.	.	.	BOLT	.	.	.	4	
-55	AN970-3	.	.	.	WASHER	.	.	.	4	
-56	NAS680A3	.	.	.	NUTPLATE	.	.	.	4	
		(ATTACHING PARTS)								
-57	1204-0308	.	.	.	RIVET (V19738)	.	.	.	2	
-58	804046-1	.	.	.	PLATE	.	.	.	1	
		(ATTACHING PARTS)								
-59	AN3-5A	.	.	.	BOLT	.	.	.	2	
-60	AN960-10	.	.	.	WASHER	.	.	.	2	
-61	MS20365-1032	.	.	.	NUT	.	.	.	2	
-62	804021-7	.	.	.	BRACKET (LH ONLY)	.	.	.	1	
	804021-8	.	.	.	BRACKET (RH ONLY)	.	.	.	1	
-63	804021-509	.	.	.	ADAPTER ASSY	.	.	.	1	
-64	804046-5	.	.	.	SPACER	.	.	.	1	
	804046-6	.	.	.	SPACER	.	.	.	2	
-65	804046-501	.	.	.	SUPPORT ASSY	.	.	.	1	
-66	NAS1031P6	.	.	.	NUTPLATE	.	.	.	1	
		(ATTACHING PARTS)								
-67	1604-0412	.	.	.	RIVET (V19738)	.	.	.	2	
-68	804046-4	.	.	.	SUPPORT	.	.	.	1	
	5804022-903	.	.	.	FAIRING ASSY (LH) SPARES	.	.	.	AR	
	5804022-904	.	.	.	FAIRING ASSY (RH) SPARES	.	.	.	AR	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Nose Wheel Fairing Assembly and Installation
Figure 32-8

32G54-8

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
32- 8 -	804019-507	NOSE WHEEL FAIRING ASSY AND INSTALLATION (OPT)	AR	
- 1	NAS451-56	PLUG BUTTON	2	
- 2	804019-508	FAIRING ASSY	1	
		(ATTACHING PARTS)		
- 3	AN4-7A	BOLT	2	
- 4	AN960-416	WASHER	2	
- 5	AN960PD416	WASHER	2	
- 6	MS20365-524	NUT	REF	
- 7	AN960-516	WASHER	REF	
- 8	AN380-2-2	COTTER PIN	REF	
- 9	AN310-5	NUT	REF	
-10	AN960-516	WASHER	REF	
-11	AN960PD516	WASHER	2	

-12	804019-4	SCRAPER	1	
-13	804019-504	PLATE ASSY	1	
		(ATTACHING PARTS FOR ITEMS -12 AND -13)		
-14	AN3-5A	BOLT	3	
-15	AN960-10	WASHER	3	

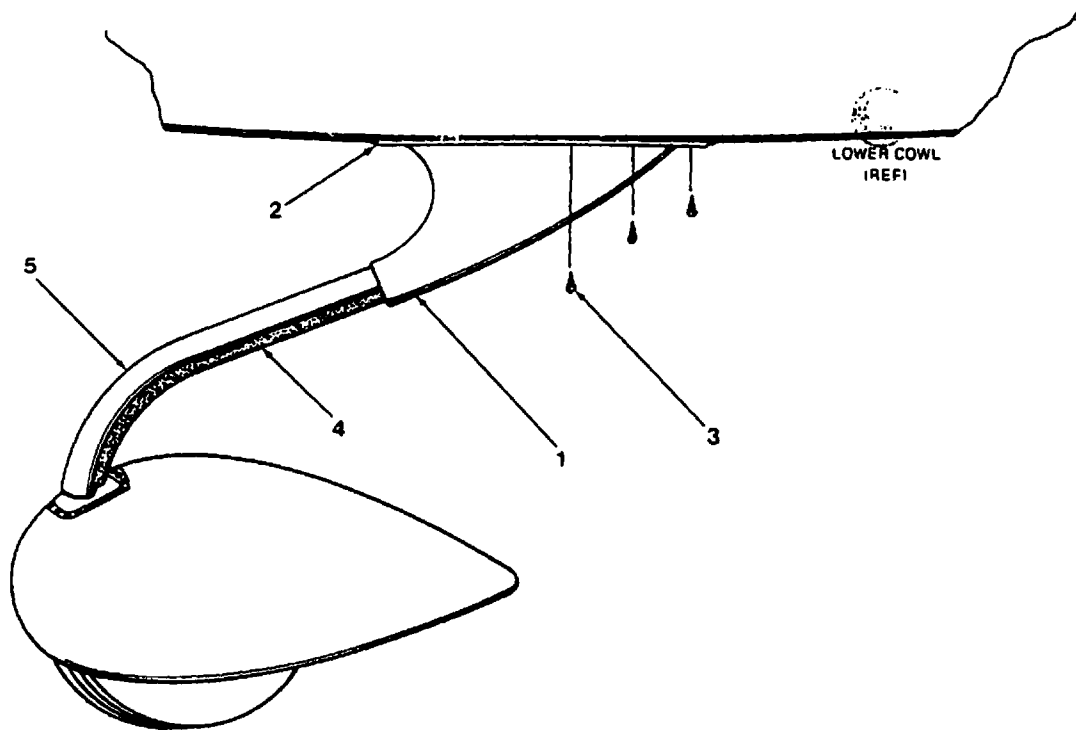
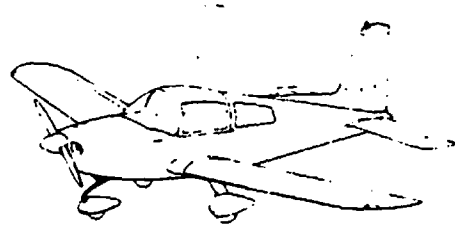
	RM52LHA4972-8-02	CLIP NUT (ESNA)	3	
	804019-7	PLATE	1	
-16	804019-21	RETAINER	1	
-17	804019-22) -26	GASKET	1	
		(ATTACHING PARTS)		
-18	NAS1189-06-10L	SCREW	8	
-19	AN960D10L	WASHER	AR	
-20	A6K120	RIVNUT (V03481)	8	

-21	804019-E05	BRACKET ASSY (LH)	1	
	804019-506	BRACKET ASSY (RH)	1	
		(ATTACHING PARTS)		
-22	MS20470AD4-5	RIVET	12	
	NAS1738B4-3	RIVET (ALT)	12	

-23	NAS680A4	NUTPLATE	1	
		(ATTACHING PARTS)		
-24	1204-0306	RIVET (V19738)	2	

	804019-11	BRACKET	1	
	804019-12	FAIRING	1	
-25	702069-501	FORK ASSY (SEE FIGURE 32-4 FOR DETAIL BREAKDOWN OF NLG.)	REF	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Nose Landing Gear Strut Fairing Installation
Figure 32-9

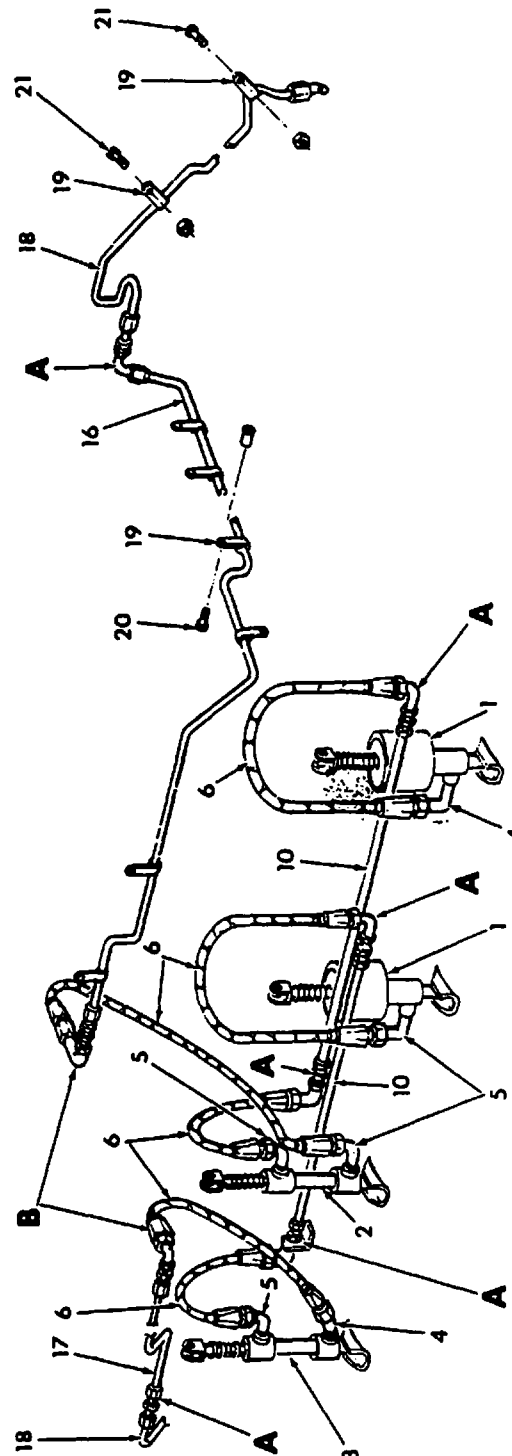
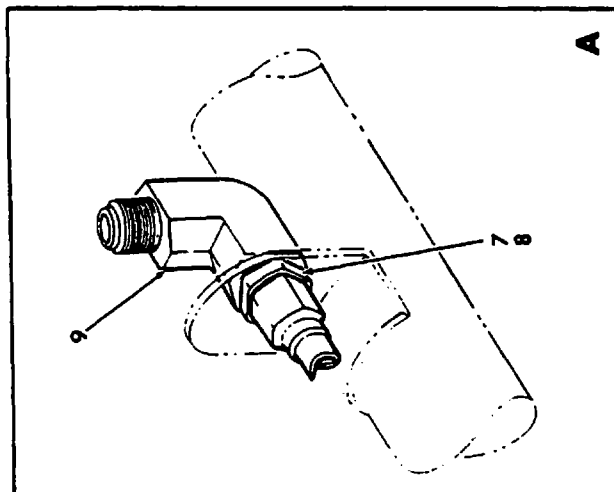
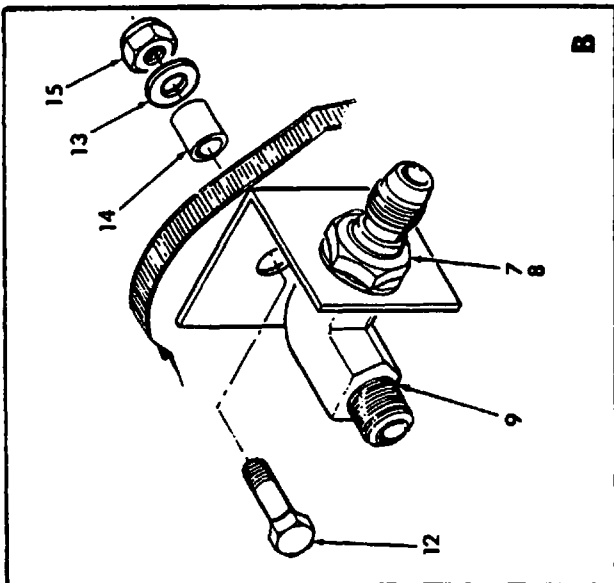
32054-9

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
32- 9 -	5702001-501	NOSE LANDING GEAR STRUT FAIRING INSTALLATION (STD)							NP	
	5702001-502	NOSE LANDING GEAR STRUT FAIRING INSTALLATION (OPT)							AR	
	- 1 5702002-3	BOOT							1	
	- 2 5702002-2	RETAINER							1	
		(ATTACHING PARTS)								
	- 3 MS35206-245	SCREW							11	
	- 4 5702001-1	FAIRING (STD)							1	
	5702001-2	FAIRING (OPT)							AR	
	5702001-903	FAIRED STRUT ASSY (SPARES) (STD)							AR	
	- 5 702057-507	STRUT ASSY							1	
	5702001-1	FAIRING							1	
	5702001-904	FAIRED STRUT ASSY (SPARES) (OPT)							AR	
	702057-507	STRUT ASSY							1	
	5702001-1	FAIRING							1	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

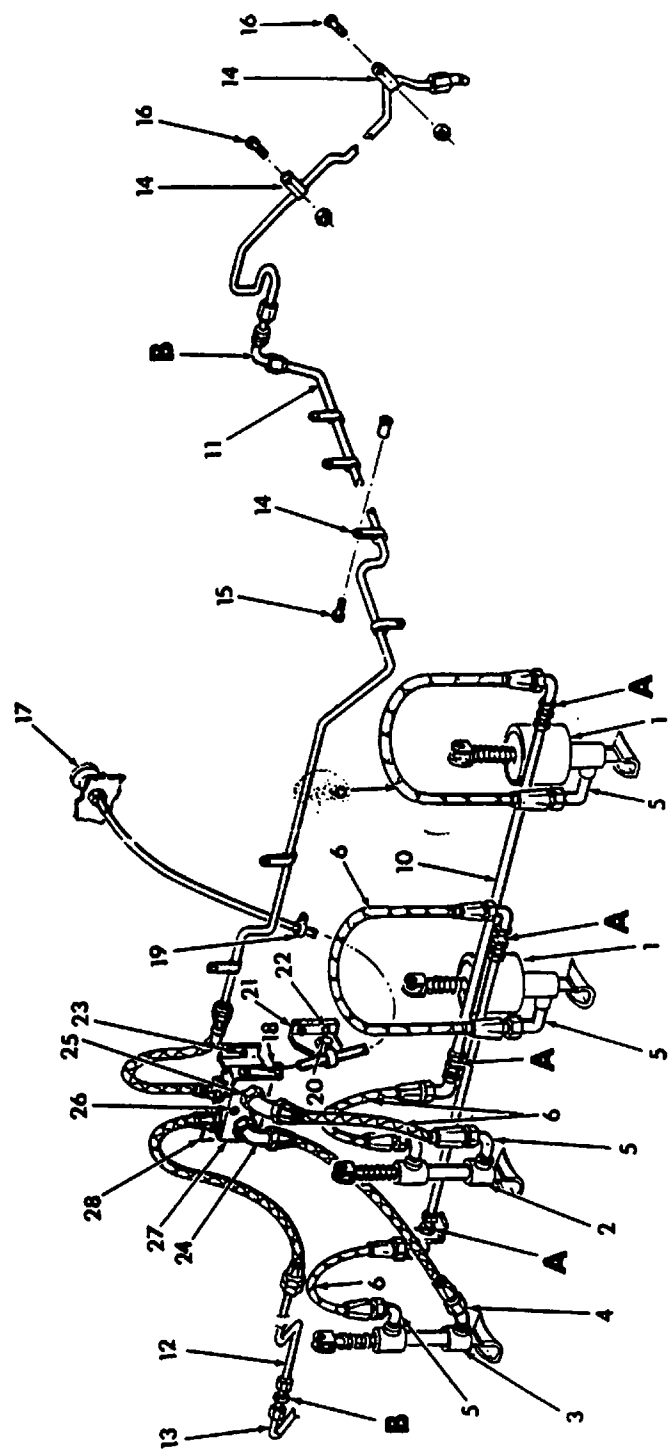
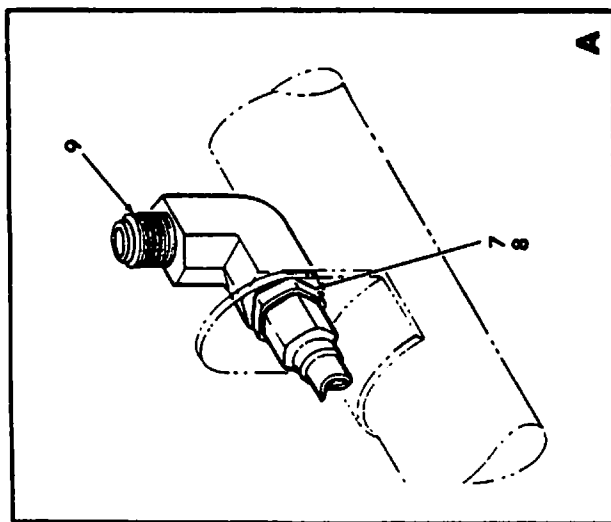
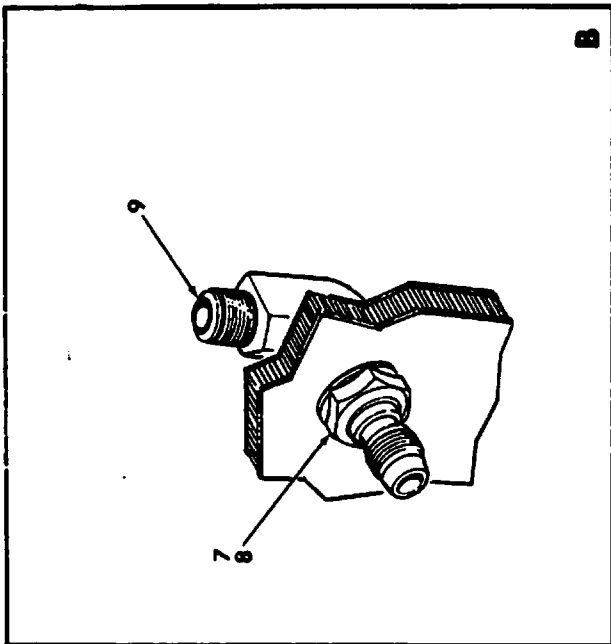
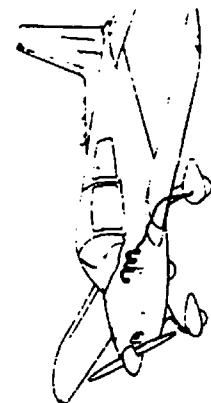
32054 10



Brake System Installation (1977 Models)
Figure 32-10

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
32- 10 -	5403009-501	BRAKE SYSTEM INSTALLATION, SINGLE (STD)	NP	A
	5403009-507	BRAKE SYSTEM INSTALLATION, SINGLE (STD)	NP	B
	5403009-502	BRAKE SYSTEM INSTALLATION, DUAL (OPT)	AR	A
	5403009-508	BRAKE SYSTEM INSTALLATION, DUAL (OPT)	AR	B
- 1	403010-4	MASTER CYLINDER (SEE FIGURE 32-13 FOR DETAIL BREAKDOWN - SEE FIGURE 27-5 FOR INSTALLATION)	REF	AB R
	403010-2	MASTER CYLINDER (SEE FIGURE 32-13 FOR DETAIL BREAKDOWN - SEE FIGURE 27-5 FOR INSTALLATION)	REF	E R
	403010-5	MASTER CYLINDER (SEE FIGURE 32-13 FOR DETAIL BREAKDOWN - SEE FIGURE 27-5 FOR INSTALLATION)	REF	D R
- 2	403017-501	MASTER CYLINDER (SEE FIGURE 32-14 FOR DETAIL BREAKDOWN - SEE FIGURE 27-5 FOR INSTALLATION)	REF	C R
	403017-503	MASTER CYLINDER (SEE FIGURE 32-14 FOR DETAIL BREAKDOWN - SEE FIGURE 27-5 FOR INSTALLATION)	REF	D R
- 3	403017-502	MASTER CYLINDER (SEE FIGURE 32-14 FOR DETAIL BREAKDOWN - SEE FIGURE 27-5 FOR INSTALLATION)	REF	C R
	403017-504	MASTER CYLINDER (SEE FIGURE 32-14 FOR DETAIL BREAKDOWN - SEE FIGURE 27-5 FOR INSTALLATION)	REF	D R
- 4	AN823-4D	ELBOW	2	
- 5	AN822-4D	ELBOW	4	
- 6	MS26741 -4-0110	HOSE ASSY	6	
- 7	AN924-4D	NUT	8	
- 8	AN960-716	WASHER	16	
- 9	AN833-4D	ELBOW	8	
-10	403009-503	TUBE ASSY	2	
-11	403009-3	BRACKET	2	
		(ATTACHING PARTS)		
-12	AN3-10A	BOLT	2	
-13	AN960-10	WASHER	2	
-14	902015-2	BUSHING	2	
-15	AN364-1032	NUT	2	
-16	5403009-503	TUBE ASSY	1	A
	5403009-510	TUBE ASSY	1	B
-17	5403009-504	TUBE ASSY	1	
-18	403009-509	TUBE ASSY (LH)	1	
	403009-508	TUBE ASSY (RH)	1	
-19	MS21919DG4	CLAMP	12	
-20	AN526-832R8	SCREW	8	
	A8-75	RIVNUT (V03481)	8	
-21	AN526-1032R8	SCREW	4	
	AN364-1032	NUT	4	
		A = AA5A-0283 THRU AA5A-0522		
		B = AA5B-0400 THRU AA5B-0692		
		C = AA5A-0283 THRU 0704 AA5B-0400 THRU 0944		R R
		D = AA5A-0705 AND SUBSEQUENT AA5B-0945 AND SUBSEQUENT		R R
		E = AA5A-0523 THRU 0704 AA5B-0693 THRU 0944		

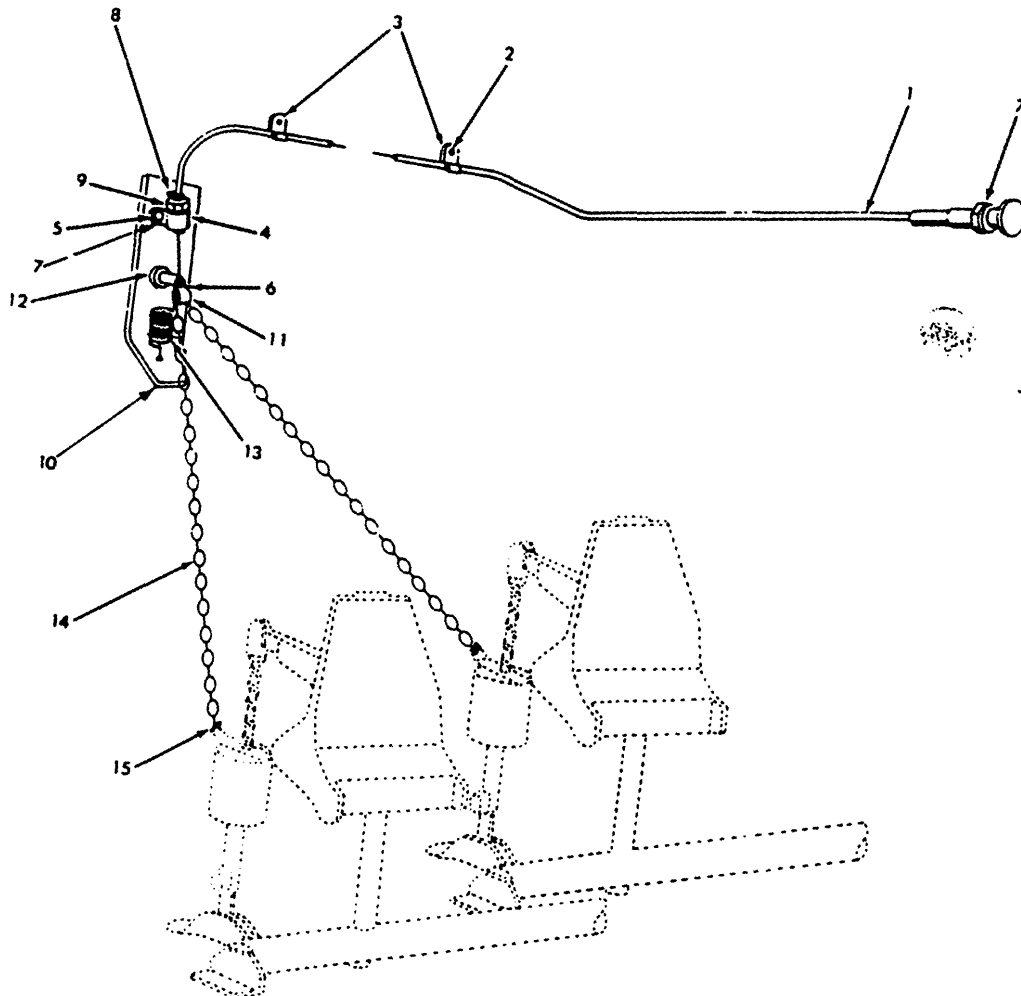
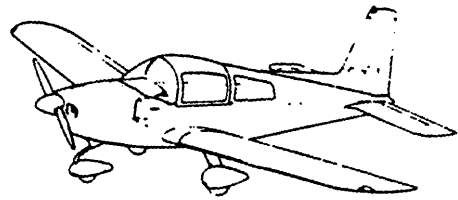


Brake System Installation (1978 Models)
Figure 32-11

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
32- 11 -	5403009-501	BRAKE SYSTEM INSTALLATION, SINGLE (STD)	NP	A
	5403009-507	(NOT SHOWN) BRAKE SYSTEM INSTALLATION, SINGLE (STD)	NP	B
	5403009-511	(NOT SHOWN) BRAKE SYSTEM INSTALLATION, DUAL (OPT)	AR	
- 1	403010-4	MASTER CYLINDER (SEE FIGURE 32-13 FOR DETAIL BREAKDOWN - SEE FIGURE 27-5 FOR INSTALLATION)	REF	
- 2	403017-501	MASTER CYLINDER (SEE FIGURE 32-14 FOR DETAIL BREAKDOWN - SEE FIGURE 27-5 FOR INSTALLATION)	REF	
- 3	403017-502	MASTER CYLINDER (SEE FIGURE 32-14 FOR DETAIL BREAKDOWN - SEE FIGURE 27-5 FOR INSTALLATION)	REF	
- 4	AN823-4D	ELBOW	2	
- 5	AN822-4D	ELBOW	4	
- 6	MS28741-4-0110	HOSE ASSY	6	
- 7	AN924-4D	NUT	6	
- 8	AN960-716	WASHER	12	
- 9	AN833-4D	ELBOW	6	
-10	403009-503	TUBE ASSY	2	
-11	5403009-503	TUBE ASSY	1	A
	5403009-510	TUBE ASSY	1	B
-12	5403009-504	TUBE ASSY	1	
-13	403009-509	TUBE ASSY (LH)	1	
	403009-508	TUBE ASSY (RH)	1	
-14	MS21919DG4	CLAMP	12	
-15	AN526-832R8	SCREW	8	
	A2-75	RIVNUT (V03481)	8	
-16	AN526-1032R8	SCREW	4	
	AN364-1032	NUT	4	
-17	64-032-737	CONTROL CABLE (V70436)	1	
		(ATTACHING PARTS)		
-18	FT191	WIRE STOP	1	
-19	MS21919DG2	CLAMP	2	
-20	AN3-10	BOLT	2	
	AN960-10L	WASHER	2	
	MS21083N3	NUT	2	
-21	5403010-1	BRACKET	1	
		(ATTACHING PARTS)		
-22	AN3-10A	BOLT	2	
	AN960-10	WASHER	2	
	902015-2	BUSHING	2	
	AN364-1032	NUT	2	
	7C10404-31	VALVE ASSY, PARKING BRAKE	1	
		(ATTACHING PARTS)		
-23	AN3-10A	BOLT	2	
	AN960-3	WASHER	2	
	902015-2	BUSHING	4	
	AN364-1032	NUT	2	
-24	AN822-4D	ELBOW	1	
-25	AN823-4D	ELBOW	1	
-26	NAS221-18	BOLT	2	
	AN960-10L	WASHER	2	
-27	A-850-8	VALVE (V31720)	1	
-28	7C10404-7	SUPPORT ASSY	1	
		A = AA5A-0523 AND SUBSEQUENT		
		B = AA5B-0693 AND SUBSEQUENT		

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



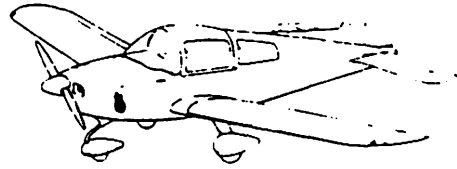
Parking Brake Installation (1977 Models)
Figure 32-12

32G54-12

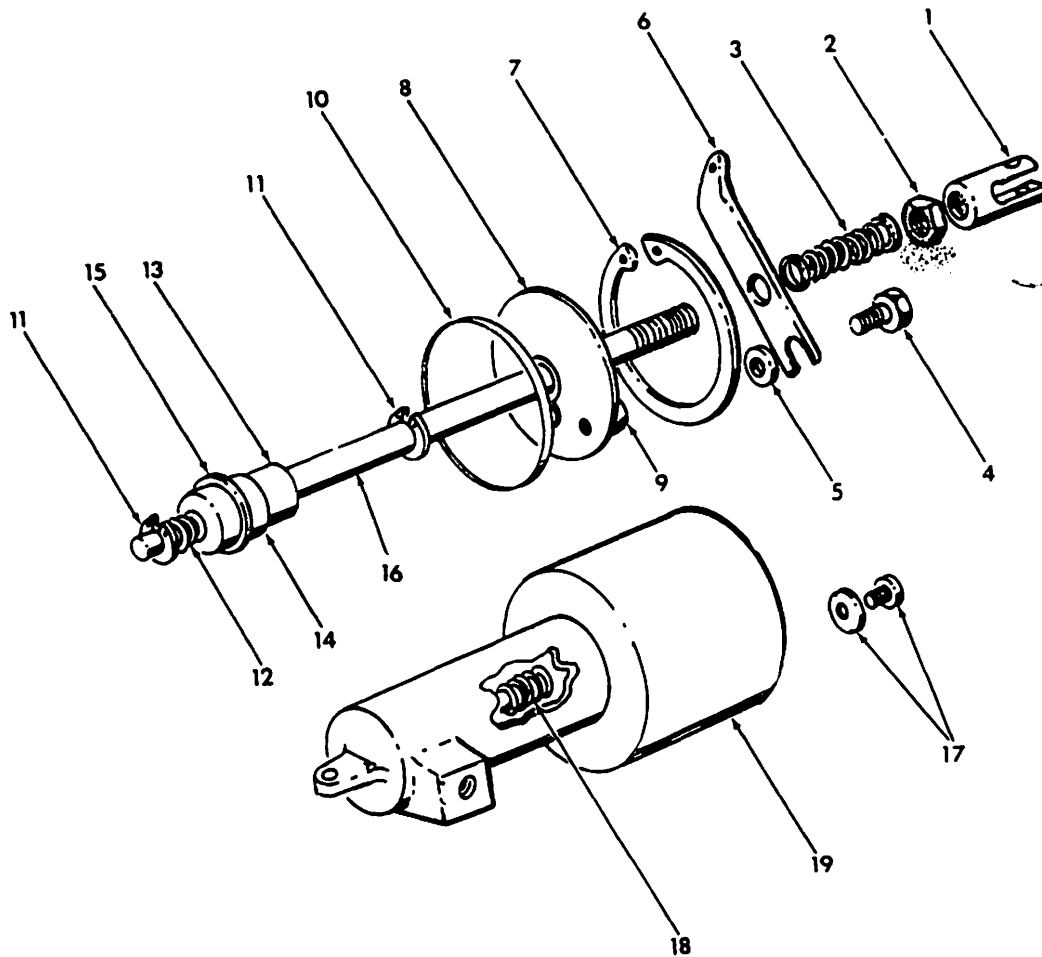
AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature	Units Per Assy	Usable On Code
		1 2 3 4 5 6 7		
32- 12 -	403013-503	PARKING BRAKE INSTALLATION	NP	A
- 1	64-032-736	. CONTROL (V70436)	1	
- 2	AN526-832R6	(ATTACHING PARTS)		
- 3	A8-75	. SCREW	2	
- 4	MS21919DG3	. RIVNUT (V03481)	2	
- 5	MS21919DG2	. CLAMP	2	
- 6	MS35207-269	. CLAMP	1	
- 7	AN970-3	. SCREW	1	
- 8	MS20364-1032	. WASHER	2	
- 9	AN526-1032R16	. NUT	2	
- 10	AN316-6	. SCREW	1	
- 11	SST-2M	. NUT (NOT USED)	1	
- 12	NT-141	-----		
- 13	403013-1	. TIE WRAP	1	
- 14	403013-2	. NUT	1	
- 15	FT191	. BRACKET	1	
	LE-026C-5	. CLAMP	1	
	36T0521	. WIRE STOP (V70436)	1	
	MS20995C41	. SPRING (V84830)	1	
	GAES201-1	. CHAIN (V39428-CAT. NO. MCM36U05)	1	
		. SAFETY WIRE	AR	
		. SPACER	1	
		A = AA5A-0283 THRU AA5A-0522 AA53-0400 THRU AA5B-0692		

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



NOTE: ITEMS 3,4,5 AND 6 ARE NOT USED
ON MASTER CYLINDER PART
NUMBER 403010-6



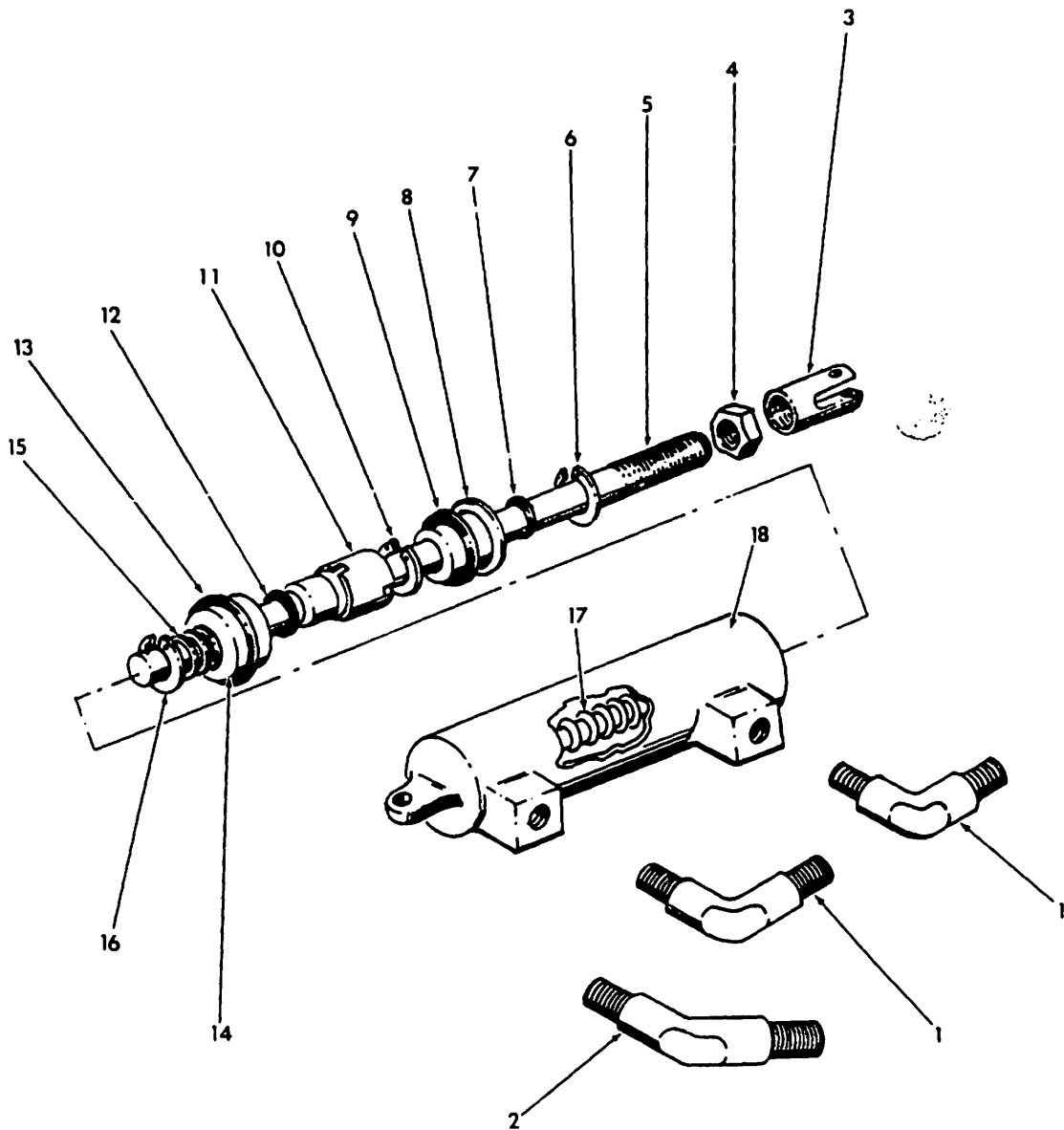
Master Cylinder
Figure 32-13

32054-13

**AA-5 SERIES
ILLUSTRATED PARTS CATALOG**

Figure & Index No.	Part Number	Nomenclature	Units Per Assy	Usable On Code
		1 2 3 4 5 6 7		
32- 13 -	403010-1	MASTER CYLINDER (SEE FIGURE 27-5 FOR NHA)	REF	
	403010-4	MASTER CYLINDER (SEE FIGURE 27-5 FOR NHA)	REF	A
	403010-2	MASTER CYLINDER (SEE FIGURE 27-5 FOR NHA)	REF	B
	403010-5	MASTER CYLINDER (SEE FIGURE 27-5 FOR NHA)	REF	C
- 1	A-279-A	CLEVIS (V31720)	1	
- 2	AN316-4	NUT	1	
- 3	A-088-A	SPRING (V31720)	1	
- 4	AN3-5A	BOLT	1	
- 5	A-126-A	SPACER (V31720)	1	
- 6	A-147-A	PARKING BRAKE LEVER (V31720)	1	
- 7	N5000-175	SNAP RING (DIXIE)	1	
- 8	A-331-A	COVER PLATE ASSY (V31720)	1	
- 9	A-148-A	FILLER PLUG (V31720)	1	
-10	TS33-30	SEAL (V31720)	1	
-11	X5133-21	SNAP RING (DIXIE)	2	
-12	A-113-A	SPRING (V31720)	1	
-13	A-222-A	PISTON (V31720)	1	
-14	AN6227-4	O-RING	1	
-15	AN6227-9	O-RING	1	
-16	A-468-A	SHAFT AND THRUST COLLAR ASSY (V31720)	1	
-17	A-087-A	SCREW AND WASHER ASSY (V31720)	1	
-18	A-089-A	SPRING (V31720)	1	
-19	A-061-A	BRAKE HOUSING (V31720)	1	
		A = AA5A-0283 THRU 0522 AA5B-0400 THRU 0692		
		B = AA5A-0523 THRU 0704 AA5B-0693 THRU 0944		
		C = AA5A-0705 AND SUBSEQUENT AA5B-0945 AND SUBSEQUENT		

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Master Cylinder Assembly
Figure 32-14

32G54-14

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
32- 14 -	403017-501	MASTER CYLINDER ASSY (SEE FIGURE 27-5 FOR NHA)							REF	A
	403017-502	MASTER CYLINDER ASSY (SEE FIGURE 27-5 FOR NHA)							REF	A
	403017-503	MASTER CYLINDER ASSY (SEE FIGURE 27-5 FOR NHA)							REF	B
	403017-504	MASTER CYLINDER ASSY (SEE FIGURE 27-5 FOR NHA)							REF	B
	- 1	AN822-4D	ELBOW (-502)						2	
		AN822-4D	ELBOW (-502)						1	
	- 2	AN823-4D	ELBOW (-502)						1	
		A-110-10	MASTER CYLINDER (V31720)						1	A
		A-110-44	MASTER CYLINDER (V31720)						1	B
	- 3	A-193-A	CLEVIS						1	
	- 4	AN316-5	NUT						1	
	- 5	A-137-A1	SHAFT AND THRUST COLLAR ASSY						1	
	- 6	N5000-68	SNAP RING						1	
	- 7	11-011	O-RING						1	
	- 8	A-104-A	END CAP AND BEARING						1	
	- 9	11-014	O-RING						1	
	-10	X5133-21	SNAP RING						1	
	-11	A-138-A	SPACER						1	
	-12	11-008	O-RING						1	
	-13	11-111	O-RING						1	
	-14	A-497-A	PISTON						1	
	-15	A-113-A	SPRING						1	
	-16	X5133-21	SNAP RING						1	
	-17	A-423-A)A 3 2 3 A	SPRING						1	
	-18	A-658-A	HOUSING						1	
		A = AA5A-0283 THRU 0704 AA5B-0400 THRU 0944								
		B = AA5A-0705 AND SUBSEQUENT AA5B-0945 AND SUBSEQUENT								

SECRET
 DOCUMENT CONTAINS INFORMATION

CLASSIFICATION	DESCRIPTION	ACTION	REMARKS
SECRET	1. [Illegible]	[Illegible]	[Illegible]
SECRET	2. [Illegible]	[Illegible]	[Illegible]
SECRET	3. [Illegible]	[Illegible]	[Illegible]
SECRET	4. [Illegible]	[Illegible]	[Illegible]
SECRET	5. [Illegible]	[Illegible]	[Illegible]
SECRET	6. [Illegible]	[Illegible]	[Illegible]
SECRET	7. [Illegible]	[Illegible]	[Illegible]
SECRET	8. [Illegible]	[Illegible]	[Illegible]
SECRET	9. [Illegible]	[Illegible]	[Illegible]
SECRET	10. [Illegible]	[Illegible]	[Illegible]
SECRET	11. [Illegible]	[Illegible]	[Illegible]
SECRET	12. [Illegible]	[Illegible]	[Illegible]
SECRET	13. [Illegible]	[Illegible]	[Illegible]
SECRET	14. [Illegible]	[Illegible]	[Illegible]
SECRET	15. [Illegible]	[Illegible]	[Illegible]
SECRET	16. [Illegible]	[Illegible]	[Illegible]
SECRET	17. [Illegible]	[Illegible]	[Illegible]
SECRET	18. [Illegible]	[Illegible]	[Illegible]
SECRET	19. [Illegible]	[Illegible]	[Illegible]
SECRET	20. [Illegible]	[Illegible]	[Illegible]
SECRET	21. [Illegible]	[Illegible]	[Illegible]
SECRET	22. [Illegible]	[Illegible]	[Illegible]
SECRET	23. [Illegible]	[Illegible]	[Illegible]
SECRET	24. [Illegible]	[Illegible]	[Illegible]
SECRET	25. [Illegible]	[Illegible]	[Illegible]
SECRET	26. [Illegible]	[Illegible]	[Illegible]
SECRET	27. [Illegible]	[Illegible]	[Illegible]
SECRET	28. [Illegible]	[Illegible]	[Illegible]
SECRET	29. [Illegible]	[Illegible]	[Illegible]
SECRET	30. [Illegible]	[Illegible]	[Illegible]
SECRET	31. [Illegible]	[Illegible]	[Illegible]
SECRET	32. [Illegible]	[Illegible]	[Illegible]
SECRET	33. [Illegible]	[Illegible]	[Illegible]
SECRET	34. [Illegible]	[Illegible]	[Illegible]
SECRET	35. [Illegible]	[Illegible]	[Illegible]
SECRET	36. [Illegible]	[Illegible]	[Illegible]
SECRET	37. [Illegible]	[Illegible]	[Illegible]
SECRET	38. [Illegible]	[Illegible]	[Illegible]

SECRET
 DOCUMENT CONTAINS INFORMATION

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

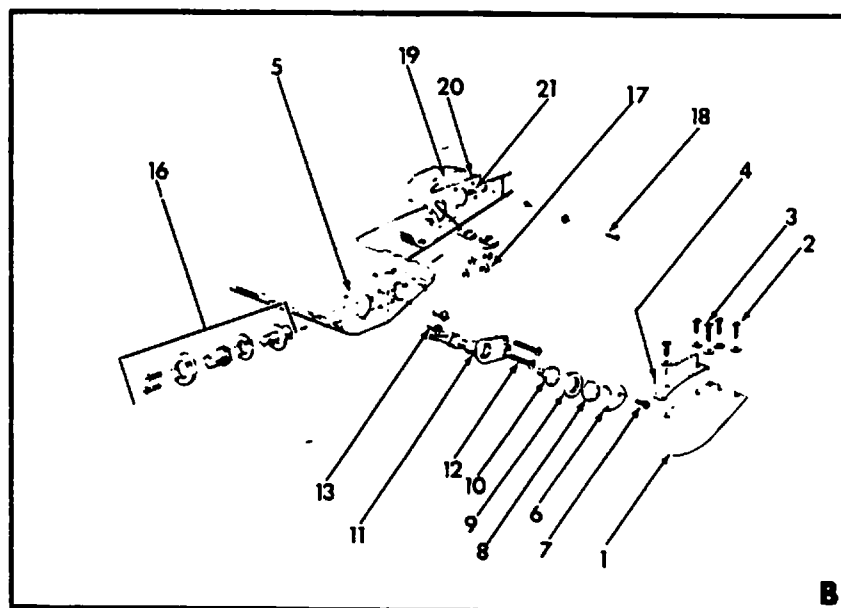
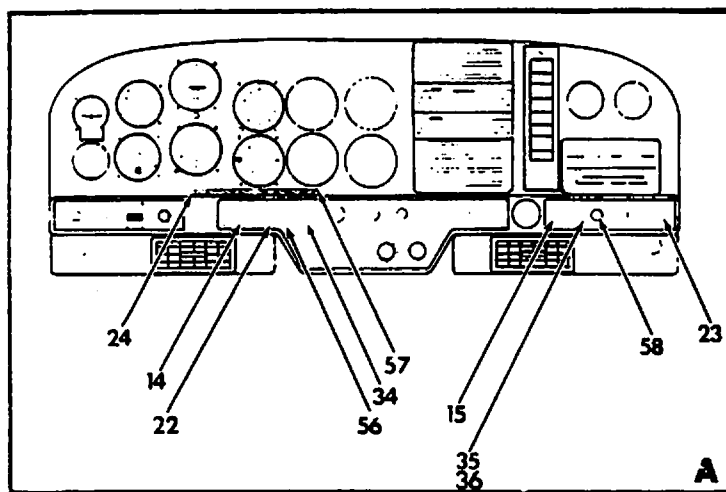
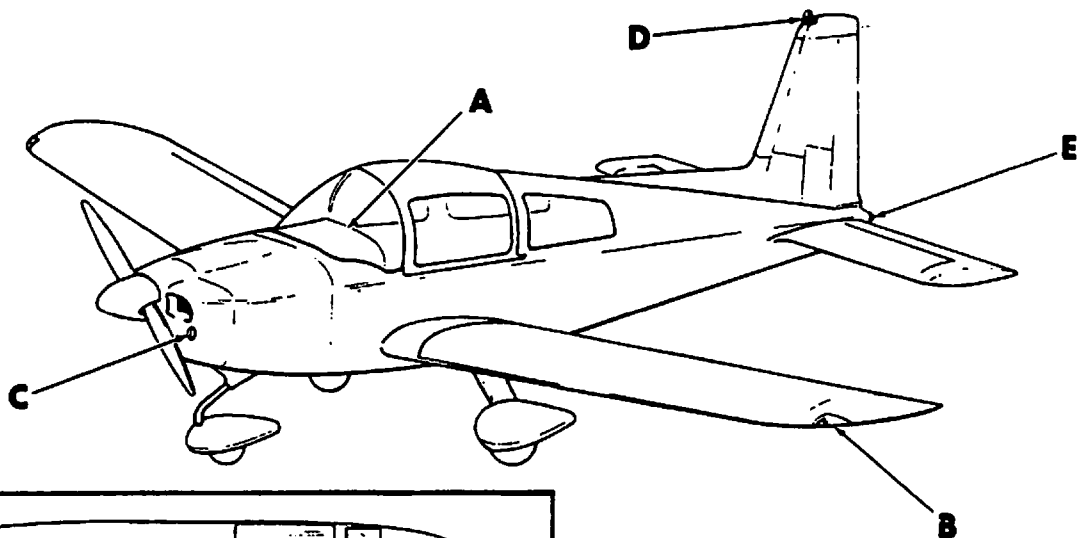
CHAPTER 33

LIGHTS

TABLE OF CONTENTS

<u>SUBJECT</u>	<u>FIGURE NUMBER</u>
EXTERIOR LIGHT INSTALLATIONS	33 -1
INTERIOR LIGHT INSTALLATIONS	33-2

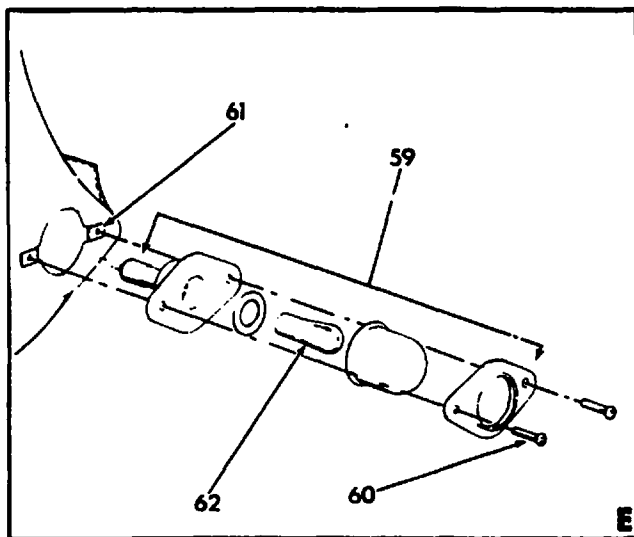
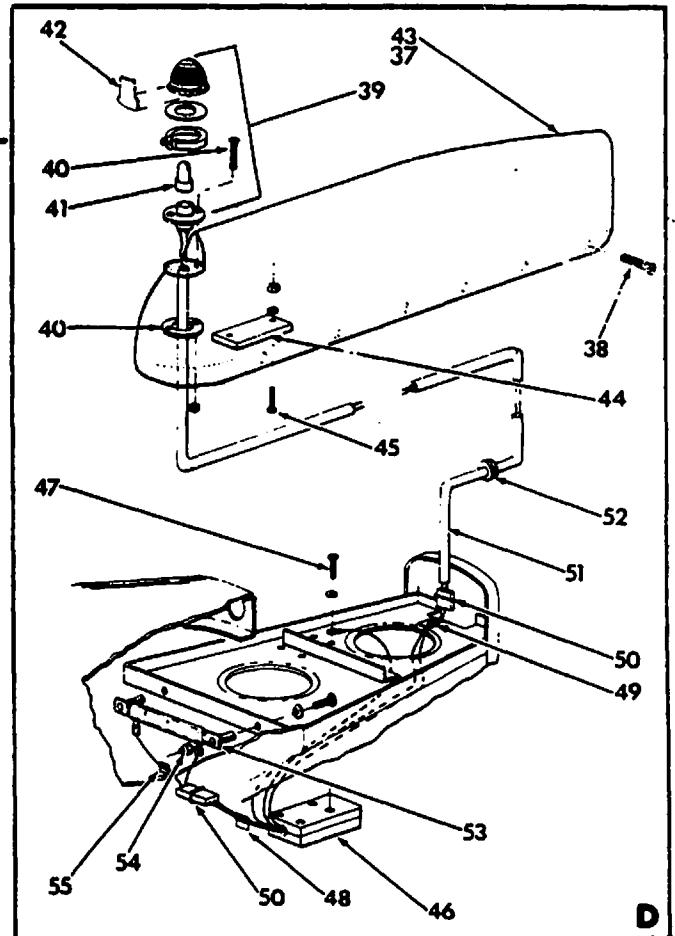
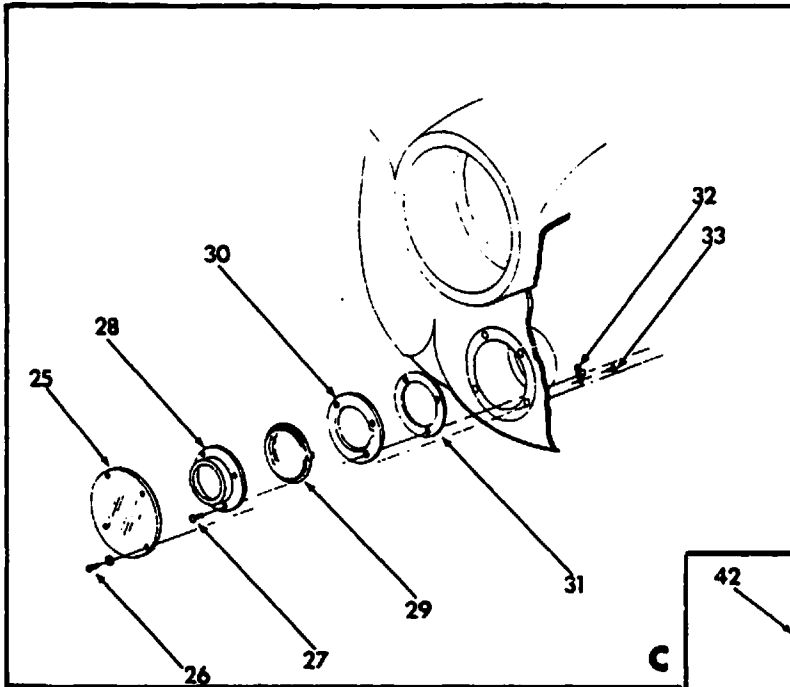
AA-5 SERIES
ILLUSTRATED PARTS CATALOG



33G54-1-1

Exterior Light Installations
Figure 33-1 (Sheet 1 of 2)

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Exterior Light Installations
Figure 33-1 (Sheet 2 of 2)

33G54-1-2

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
33- 1 -	NO NUMBER	EXTERIOR LIGHT INSTALLATIONS	NP	
- 1	NO NUMBER	NAVIGATION LIGHT INSTALLATION	NP	
	201191-507	LENS (LH)	1	
	201191-508	LENS (RH)	1	
		(ATTACHING PARTS)		
- 2	GAES1022Z8-10	SCREW	8	
	A3135-017-24A	WASHER (V78533)	8	
- 3	GAES1021Z4-6	SCREW	2	

- 4	201183-5	SHIELD (LH)	1	
	201183-6	SHIELD (RH)	1	
- 5	522	VINYL FOAM TAPE (V25662)	AR	
- 6	31-0745-1	SHIELD	2	
		(ATTACHING PARTS)		
- 7	MS24693-S30	SCREW	1	

- 8	A1280-2	LENS (LH) (V72914)	1	
	A1280-3	LENS (RH) (V72914)	1	
- 9	A1257A	GASKET (V72914)	2	
-10	1512	LAMP (V72914)	2	
-11	30-0009-35	LIGHT ASSY (V72914)	2	
		(ATTACHING PARTS)		
-12	MS24693-S26	SCREW	2	
-13	A6-75	RIVNUT (V03481)	2	

-14	TA201-TB-W	SWITCH (V73559) (REFER TO FIGURE 34-1)	REF	
-15	AGC10	FUSE (V71400) (REFER TO FIGURE 34-1)	REF	
	5804012-503	STROBE LIGHT INSTALLATION (OPTIONAL)	AR	
-16	X2RDA	LAMP ASSY (V30467)	2	
-17	AN961-6	WASHER	4	
	5804012-504	POWER SUPPLY ASSY	2	
	5804012-504	(ATTACHING PARTS)		
-18	AN526-632R10	SCREW	4	
	AN936-86	WASHER	4	
	AN961-6	WASHER	4	

-19	73-140	POWER SUPPLY (V30467)	1	
-20	A6-75	RIVNUT (V03481)	4	
-21	120-50	PLACARD - WARNING	2	
-22	TA201-TB-W	SWITCH (V73559)	1	
-23	AGC5	FUSE (V71400) (REFER TO FIGURE 34-1)	REF	
-24	5803007-109	PLACARD	1	
	5804028-501	LANDING LIGHT INSTALLATION (OPTIONAL)	AR	
-25	5101035-1	COVER	REF	
		(ATTACHING PARTS)		
-26	MS24694-S4	SCREW	REF	
	A3135-017-24A	WASHER (V78533)	REF	

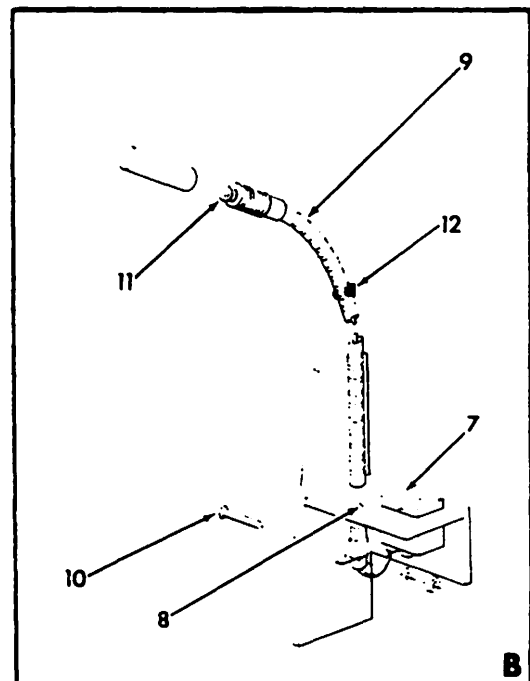
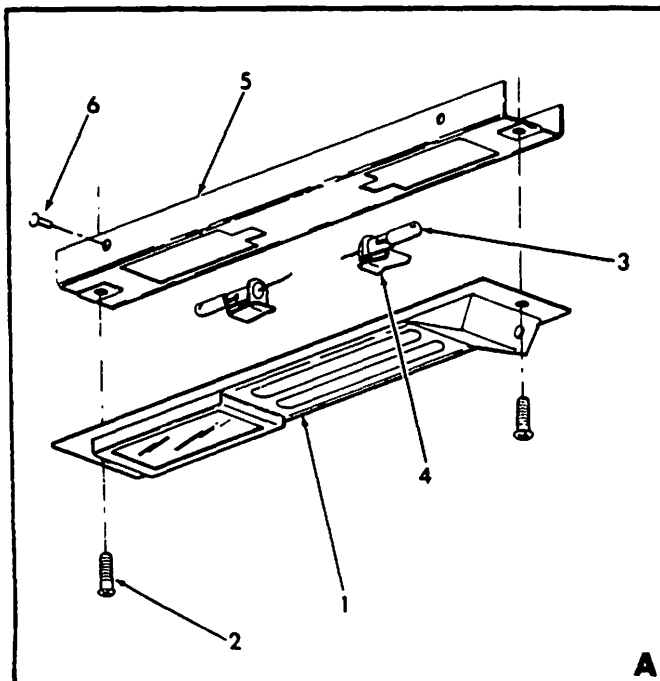
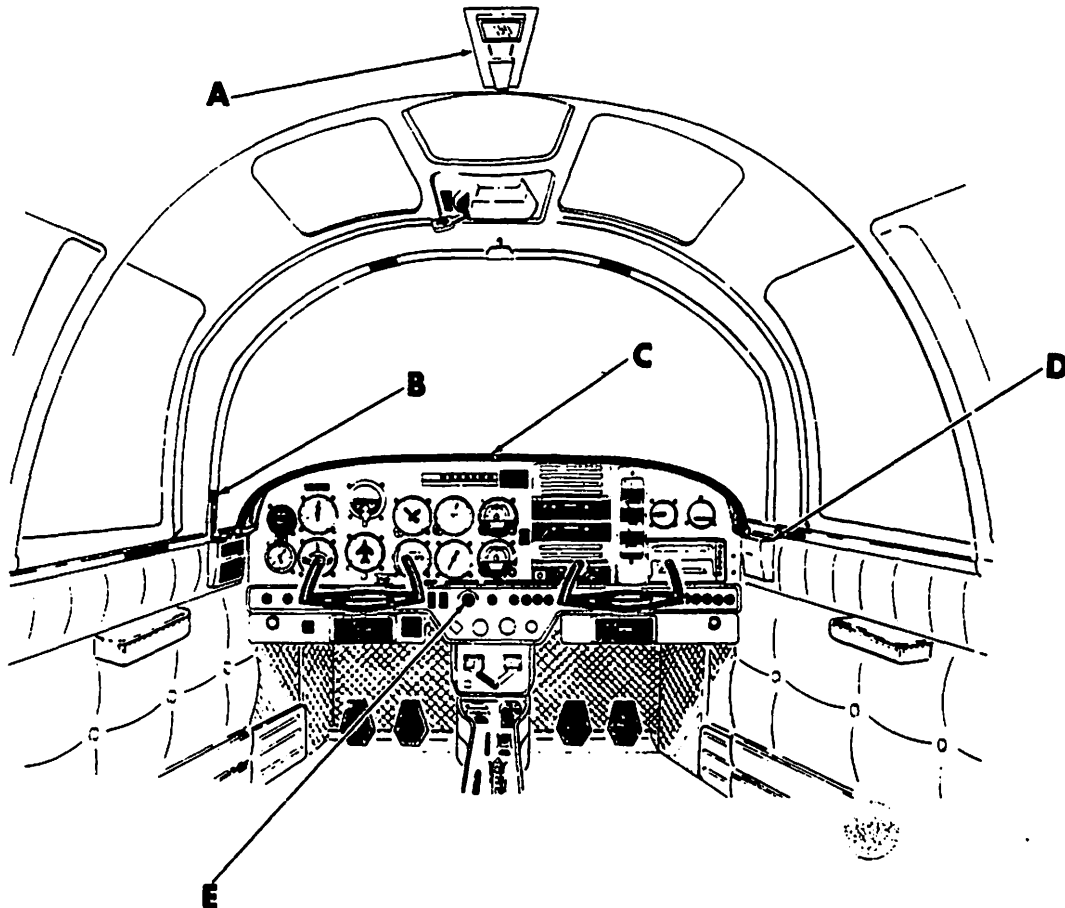
-27	MS35208-251	SCREW	3	
-28	804003-502	SUPPORT ASSY	1	
-29	4509	LAMP (V08806 OR V79500)	1	
-30	804003-503	RETAINER	1	
-31	804049-1	SEAL	2	
-32	NAS680A08	NUTPLATE	3	
		(ATTACHING PARTS)		
-33	MS20470AD3-4	RIVET	2	

-34	TA201-TB-W	SWITCH (V73559)	1	
-35	AGC10	FUSE (V71400)	1	
-36	HKP	FUSE HOLDER (V71400)	1	
	804001-505	FLASHING BEACON INSTALLATION (OPTIONAL)	AR	D
	5804057-501	FLASHING BEACON INSTALLATION (OPTIONAL)	AR	E
	5804057-502	FLASHING BEACON INSTALLATION (OPTIONAL)	AR	F

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code	
		1	2	3	4	5	6	7			
33- 1	-37	804001-502	BEACON TIP ASSY						1	D	R
		5804057-504	BEACON TIP ASSY						1	EF	R
			(ATTACHING PARTS)								
	-38	GAES102126-6	SCREW						12		R
	-39	X1A	LIGHT ASSY						1		
			(ATTACHING PARTS)								
	-40	804001-2	PLATE						1	D	R
		5804057-2	PLATE						1	EF	R
		AN528-832R8	SCREW						2	D	R
		MS35208-245	SCREW						2	EF	R
		MS20384-832	NUT						2	D	R
		MS21042-08	NUT						2	EF	R
	-41	40-5A	LAMP						1		
	-42	804001-1	SHIELD						1		
	-43	804001-3	RUDDER TIP						1		
	-44	302040-2	WEIGHT						1	D	R
		302040-8	WEIGHT						1	F	R
		302040-11	WEIGHT						1	B	
		302040-12	WEIGHT						1	C	
			(ATTACHING PARTS)								
	-45	AN508-10R19	SCREW						2	D	R
		MS24883-273	SCREW						2	EF	R
		AN860-10	WASHER						2		
		MS20385-1032	NUT						2	D	R
		MS21042-3	NUT						2	EF	R
	-46	A1EB	FLASHER UNIT (V30487)						1		
			(ATTACHING PARTS)								
	-47	AN528-832R8	SCREW						4		
		AN860-8	WASHER						4		
	-48	DK250	STICK CLIP						1		
	-49	DK500	STICK CLIP						1		
	-50	480303-0	SOCKET						2		
	-51	804001-5	TUBE						1		
	-52	MS35488-4	GROMMET						1		
	-53	ZR-0075-1150-PF	LOAD RESISTOR (MEMCOR DIVISION)						1		
			(ATTACHING PARTS)								
	-54	AN528-1032R14	SCREW						2		
		AN860-10	WASHER						4		
		MS20384-1032	NUT						2		
	-55	DK250	STICK CLIP						1		
	-56	28-000-100	SWITCH (V10389)						1		
	-57	5803007-108	PLACARD						1		
	-58	AGC15	FUSE (V71400)						1		
		HKP	FUSE HOLDER (V71400)						1		
		NO NUMBER	TAILCONE LIGHT INSTALLATION						NP		
	-59	A2084-A-1-1777	LIGHT ASSY (V72914)						REF		
			(ATTACHING PARTS)								
	-60	GAES102124-8	SCREW						2		
	-61	A-15283-3-1	SPEED NUT (V78533)						2		
	-62	1777	LAMP (V78533)						1		
* = REFER TO CHAPTER 11 FOR PLACARDS. A = AA5A-0283 THRU AA5A-0522 AA5B-0400 THRU AA5B-0692 B = AA5A-0523 AND SUBSEQUENT C = AA5B-0693 AND SUBSEQUENT D = AA5B-0400 THRU 0868 AA5A-0283 THRU 0651 E = AA5B-0869 AND SUBSEQUENT F = AA5A-0652 AND SUBSEQUENT											

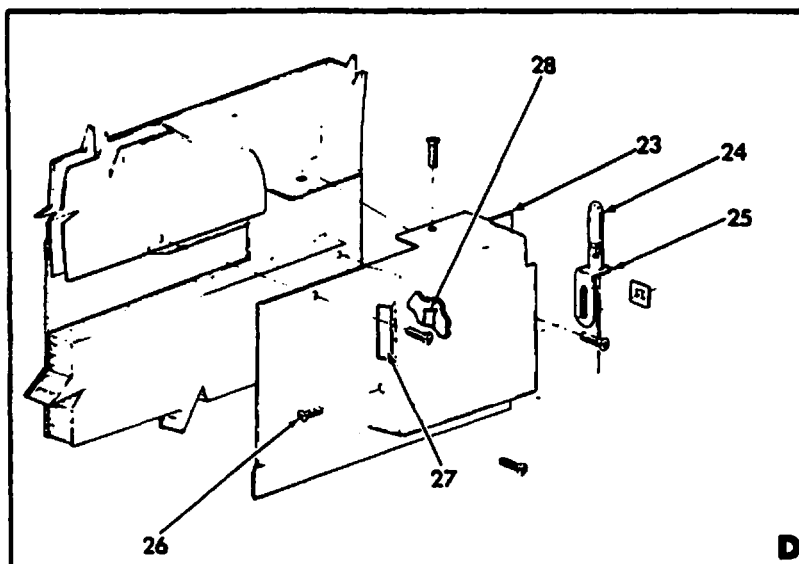
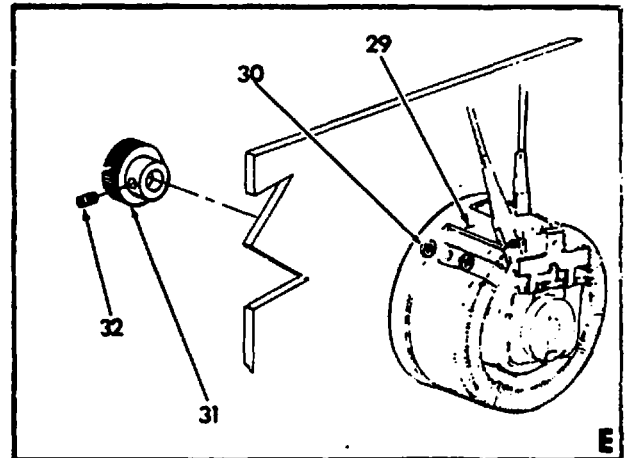
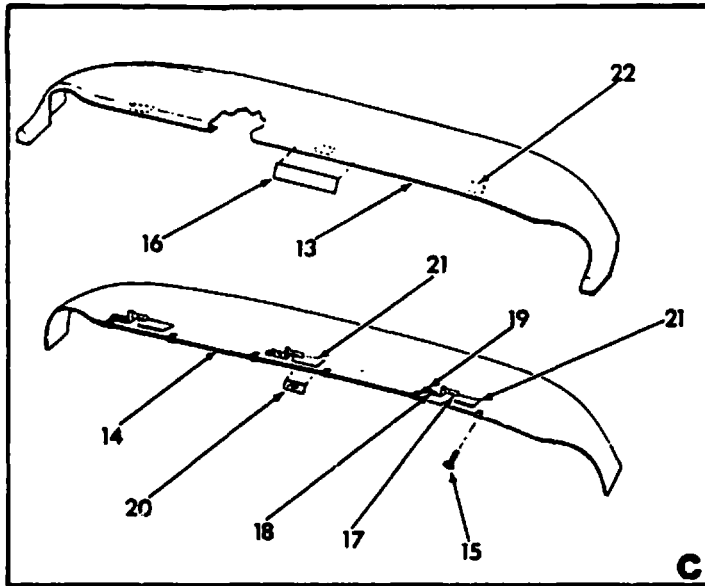
AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Interior Light Installations
Figure 33-2 (Sheet 1 of 2)

33G54-2-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Interior Light Installations
Figure 33-2 (Sheet 2 of 2)

33G54-2-2

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code	
33- 2 -	NO NUMBER 5102354-501	INTERIOR LIGHT INSTALLATIONS	NP		
	5102354-503	· DOME LIGHT INSTALLATION (SEE FIGURE 25-5 FOR NHA)	REF	A	R
		· DOME LIGHT INSTALLATION (SEE FIGURE 25-6 FOR NHA)	REF		R
- 1	5102354-502	· DOME ASSY	1	B	R
	5102354-504	· DOME ASSY	1	A	R
		(ATTACHING PARTS)		B	R
- 2	GAES1021A6-6C	· SCREW	2		
	A1784-6Z-1	· NUT CLIP	2		
- 3	1816	· BULB (V08806)	2		
- 4	2-01-1	· LAMP HOLDER	2		
- 5	5102354-1	· CHANNEL	1		
		(ATTACHING PARTS)			
- 6	1601-0410	· RIVET (V19738)	4		
- 7	T1GM61-1C-WH-FN	· SWITCH (V73559)	1		
- 8	5803007-118	· PLACARD - SWITCH	1		R
	5804032-501	· MAP LIGHT INSTALLATION (OPTIONAL)	AR		
- 9	5804032-502	· LAMP ASSY	1		
		(ATTACHING PARTS)			
-10	MS35207-264	· SCREW	1		
	AN960-10	· WASHER	1		
	MS20365-1022	· NUT	1		
-11	GE52	· BULB (V08806)	1		
-12	5804064-501	· CLIP ASSY	1		
	5102338-501	· GLARESHIELD ASSY (SEE FIGURE 34-5 FOR NHA)	REF		
-13	5102338-1	· GLARESHIELD	1		
-14	5102338-2	· GLARESHIELD	1		
-15	GAES1021Z6-6B	· SCREW	8		
	A6014-6Z-1	· NUT	8		
-16	803007-34	· PLACARD - NO HOLD	1		
-17	1816	· BULB (V08806)	3		
-18	7-06	· SOCKET (V95263)	3		
		(ATTACHING PARTS)			
-19	GAES1021Z6-6B	· SCREW	1		
	A6014-6Z-1	· NUT	1		
-20	5102338-5	· LENS	1		
-21	102338-7	· LENS	3		
-22	Y-9040	· TAPE (V26066)	AR		
	NO NUMBER	· INSTRUMENT PANEL SIDE LIGHTS	NP		
	5102338-502	· MOULDING ASSY (RH)	REF		
	5102338-503	· MOULDING ASSY (LH)	REF		
-23	5102338-4	· MOULDING (RH)	1		
	5102338-3	· MOULDING (LH)	1		
-24	1816	· BULB (V08806)	1		
-25	7-06	· SOCKET (V95263)	1		
		(ATTACHING PARTS)			
-26	GAES1021Z6-6B	· SCREW	1		
	A6014-6Z-1	· NUT	1		
-27	102338-7	· LENS	1		
-28	Y-9040	· TAPE (V26066)	AR		
-29	R50-30	· RHEOSTAT (MEMCOR) (SEE FIGURE 34-1 FOR NHA)	REF		
-30	AN960-616L	· WASHER	1		
	AN936A616	· WASHER	1		
-31	116	· KNOB (V80813)	1		
-32	AN565D8H4	· SETSCREW	1		
* = REFER TO CHAPTER 11 FOR PLACARDS.					
A = AA5A-0283 AND SUBSEQUENT AA5B-0400 THRU AA5B-0692					
B = AA5B-0693 AND SUBSEQUENT					

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

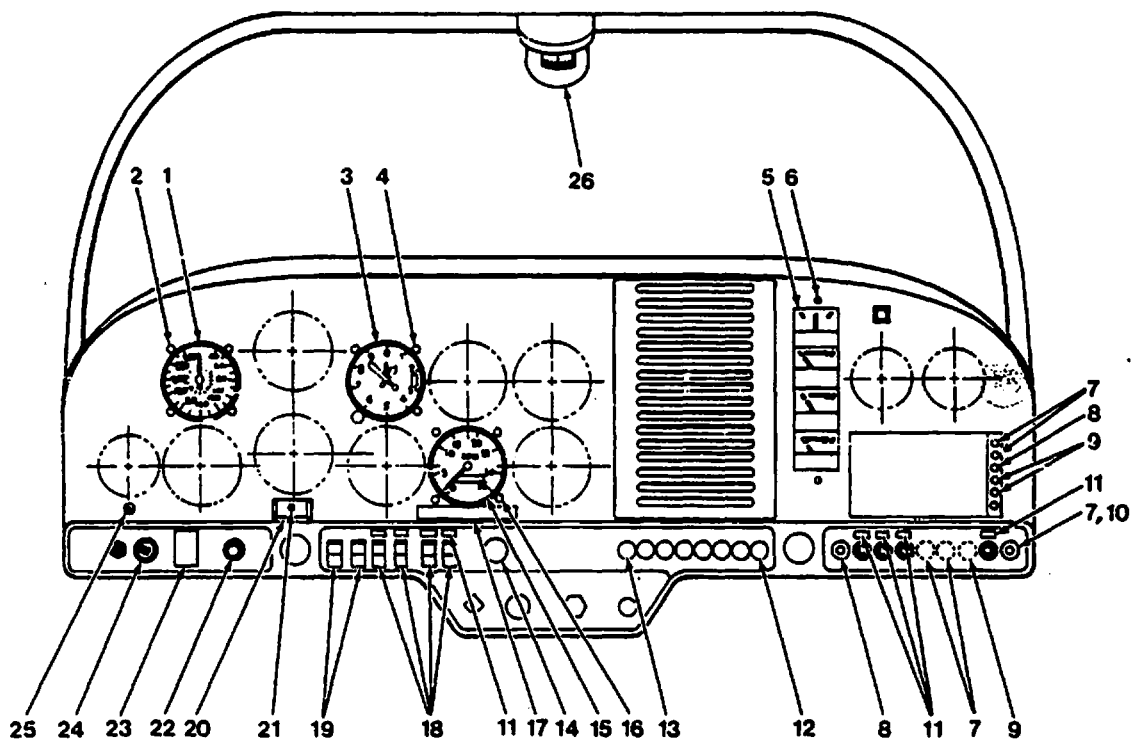
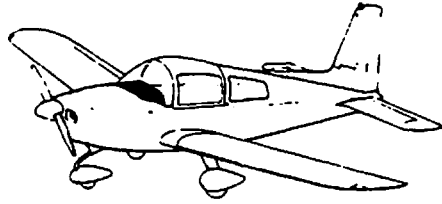
CHAPTER 34

NAVIGATION

TABLE OF CONTENTS

<u>SUBJECT</u>	<u>FIGURE NUMBER</u>
INSTRUMENT INSTALLATION (STANDARD)	34-1
INSTRUMENT INSTALLATION (OPTIONAL)	34-2
AIRSPEED SYSTEM INSTALLATION	34-3
VERTICAL SPEED INDICATOR INSTALLATION (OPTIONAL)	34-4
INSTRUMENT PANEL INSTALLATION	34-5

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



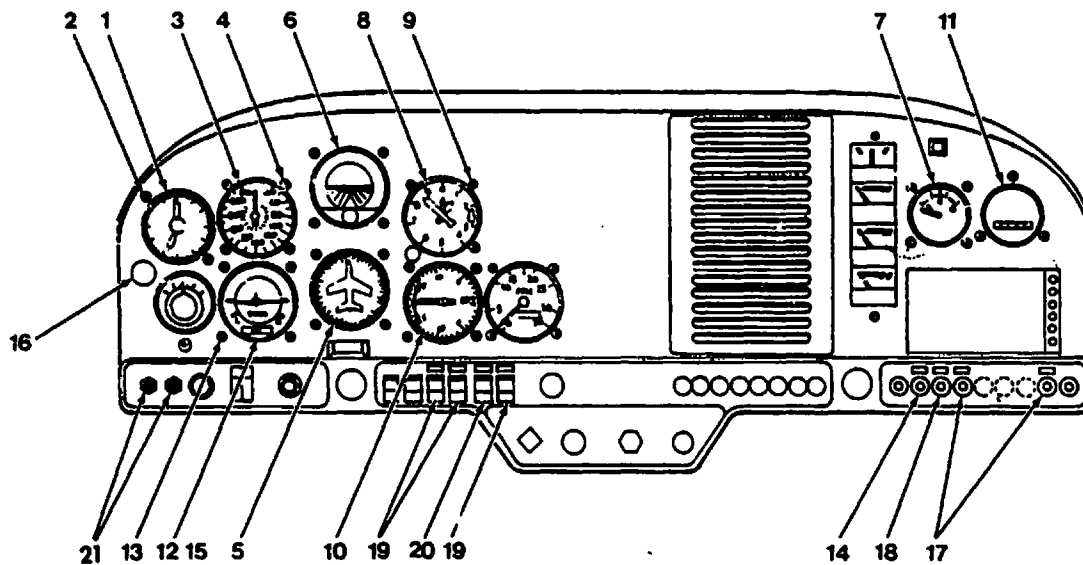
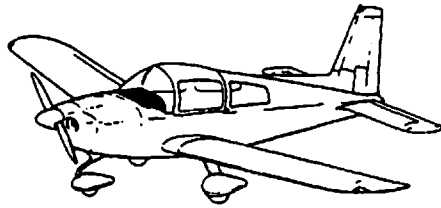
34G54-1

Instrument Installation (Standard)
Figure 34-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
34- 1 --	5102346-508	INSTRUMENT INSTALLATION (STANDARD)	NP	A
	5102345-509	INSTRUMENT INSTALLATION (STANDARD)	NP	B
- 1	801016-2	AIR SPEED INDICATOR	1	A
	801016-3	AIR SPEED INDICATOR	1	B
		(ATTACHING PARTS)		
- 2	MS35214-29	SCREW	4	
	A8944-632-24J	SPEED NUT	4	
- 3	700-223	ALTIMETER (V07580)	1	
	1U171-002	ALTIMETER (V86887)(ALTERNATE FOR 700-223)	1	
		(ATTACHING PARTS)		
- 4	MS35214-31	SCREW	3	
	A8944-632-24J	SPEED NUT	3	
- 5	5801010-501	CLUSTER ASSY (SEE FIGURE 77-2 FOR DETAIL BREAKDOWN)	1	
		(ATTACHING PARTS)		
- 6	GAES1021Z8-88	SCREW	2	
- 7	AGC5	FUSE (V71400)	6	
- 8	AGC10	FUSE (V71400)	2	
- 9	AGC15	FUSE (V71400)	3	
-10	HKP	FUSE HOLDER (V71400)	9	
-11	5803007-91	PLACARD - NOT USED	AR	*
-12	1648-001-60	CIRCUIT BREAKER (V05231)	1	
-13	MP1600T-5	CIRCUIT BREAKER (V05231)	1	
-14	R50-30	RHEOSTAT (MEMCOR) (SEE FIGURE 33-2 FOR INSTALLATION)	1	
-15	801012-2	TACHOMETER	1	A
	801012-4	TACHOMETER	1	B
		(ATTACHING PARTS)		
-16	MS35214-24	SCREW	4	
-17	5803007-93	PLACARD - ENGINE RPM CAUTION	1	*
-18	L.T. DUMMY	DUMMY SWITCH (SORENSEN CONTROLS)	AR	B
-19	TA201-TB-W	SWITCH (V73559)	2	
-20	C23-808	COMPASS CARD	1	
	C23-806	WINDOW	1	
	C23-805	CARD HOLDER	1	
		(ATTACHING PARTS)		
-21	GAES1021Z4-6	SCREW	1	
-22	9279	STARTER SWITCH (V13445)	1	
-23	T1GL51-2C-RD-DI-FN	MASTER SWITCH (V73559)	1	
-24	357290-1	MAGNETO SWITCH	1	
-25	MS24693-S275	SCREW	1	
	MS20364-1032	NUT	1	
	AN980-10L	WASHER	1	
	MS35650-302	NUT	1	
	AN936B10	WASHER	1	
-26	C2350L4M23	COMPASS (V70214) (ORDER WITH MINIMUM 44 INCH WIRE LENGTH) (SEE FIGURE 56-1 FOR NHA)	REF	
	GE-330	LAMP	1	
A = AA5A-0283 AND SUBSEQUENT				
B = AA5B-0400 AND SUBSEQUENT				
* = REFER TO CHAPTER 11 FOR PLACARDS				

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



34G54-2

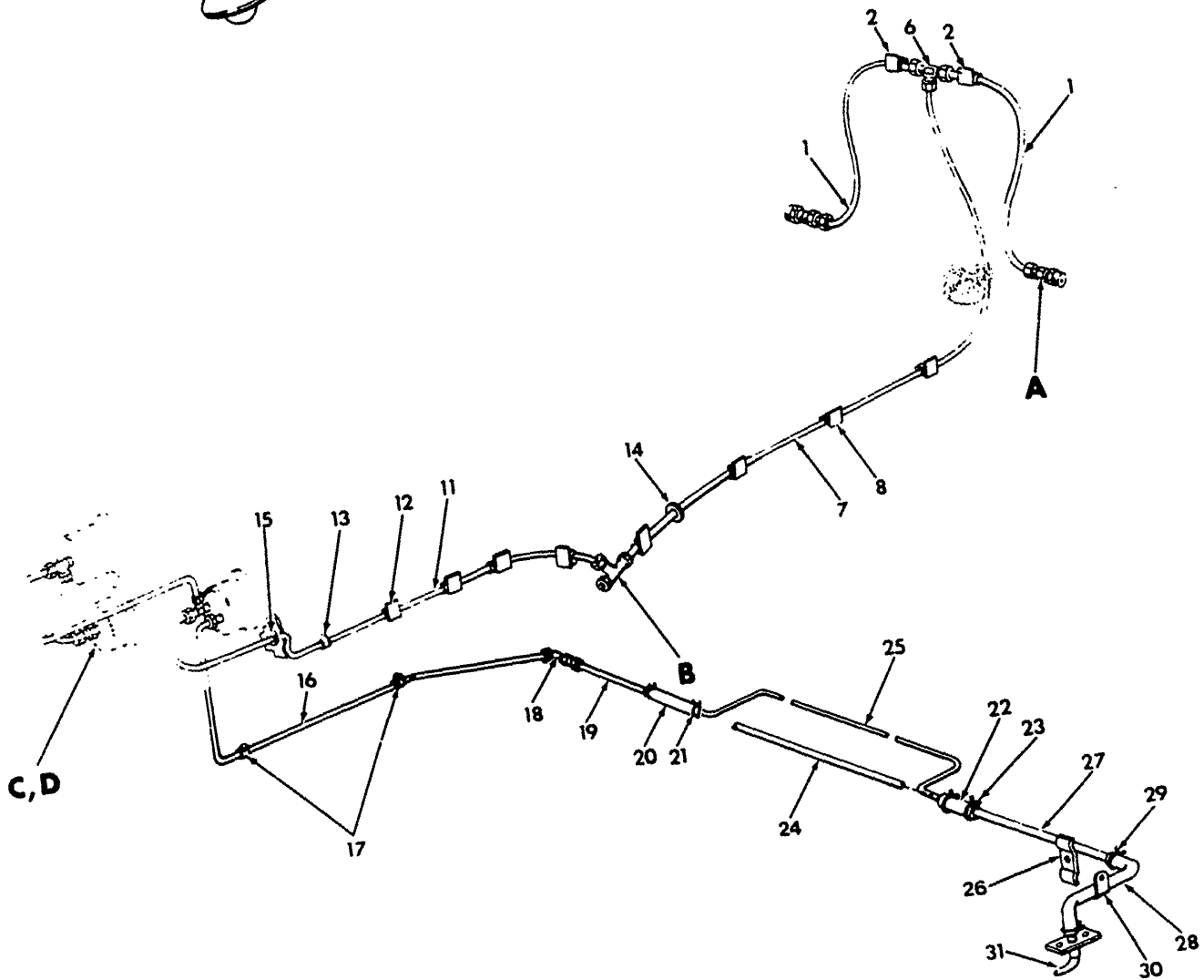
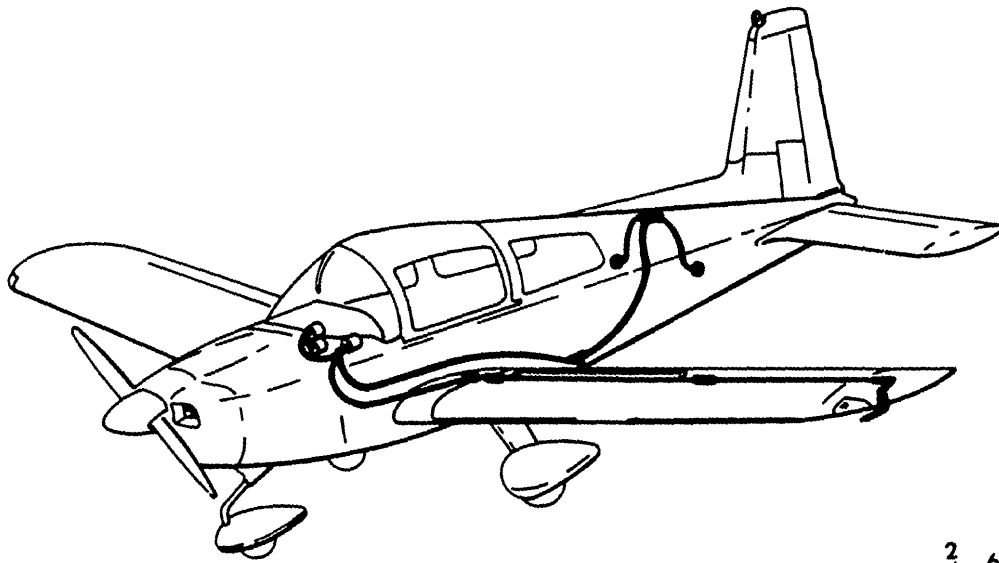
Instrument Installation (Optional)
Figure 34-2

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature	Units Per Asy	Usable On Code
		1 2 3 4 5 6 7		
34- 2	-	INSTRUMENT INSTALLATION (OPTIONAL)	AR	
- 1	CA7212	CLOCK	1	
		(ATTACHING PARTS)		
- 2	AN515B6R12	SCREW	2	
- 3	5804056-1	AIRSPEED INDICATOR	1	A
	5804056-3	AIRSPEED INDICATOR	1	B
		(ATTACHING PARTS)		
- 4	MS35214-29	SCREW	4	
	A8944-632-24J	SPEED NUT	4	
- 5	J8000-05	DIRECTIONAL GYRO (V80510) (SEE FIGURE 37-1 FOR NHA)	REF	
	J8000-09	DIRECTIONAL GYRO (V80510) (ALTERNATE PART FOR J8000-05)	REF	
	SP7610-1-AA	DIRECTIONAL GYRO (STANDARD PRECISION) (ALTERNATE PART FOR J8000-05)	REF	
	200-5	DIRECTIONAL GYRO (A.I.M. CORP.) (ALTERNATE PART FOR J8000-05)	REF	
	1U262-001-1	DIRECTIONAL GYRO (V86887) (ALTERNATE PART FOR J8000-05)	REF	
- 6	K5494-07	HORIZON GYRO (V80510) (SEE FIGURE 37-1 FOR NHA)	REF	
	102-0011-01	HORIZON GYRO (V80501) (ALT.)	REF	
	SP7710-1-AA	HORIZON GYRO (STANDARD PRECISION) (ALT.)	REF	
	300-3CF	HORIZON GYRO (A.I.M. CORP.) (ALT.)	REF	
	23-501-08	HORIZON GYRO (V85887) (ALT.)	REF	
- 7	5801007-1	VACUUM GAGE (SEE FIGURE 37-1 FOR NHA)	REF	
- 8	5934M-1	SENSITIVE ALTIMETER (V16455)	1	
	5934-1	SENSITIVE ALTIMETER (V15455) (ALT.)	REF	
	12003	SENSITIVE ALTIMETER (V11824) (ALT.)	REF	
	8040B-15K	ENCODING ALTIMETER (V86887) (OPT)	REF	
	5035P2-P25	ENCODING ALTIMETER (V16455) (OPT)	REF	
		(ATTACHING PARTS)		
- 9	MS35214-31	SCREW	3	
	A8944-632-24J	SPEED NUT	3	
-10	SP1403-1-AA	VERTICAL SPEED INDICATOR (STANDARD PRECISION INC.) (SEE FIGURE 34-4 FOR NHA)	REF	
	7000	VERTICAL SPEED INDICATOR (V16455) (ALT.) (SEE FIGURE 34-4 FOR NHA)	REF	
-11	M-5600	HOURLMETER (V74400) (SEE FIGURE 77-1 FOR NHA)	REF	
	771	HOURLMETER (V06096) (ALT.) (SEE FIGURE 77-1 FOR NHA)	REF	
-12	12W2A2S	TURN AND BANK INDICATOR (V80510)	1	
	4245-8	TURN COORDINATOR (V06987)	1	
		(ATTACHING PARTS)		
-13	MS35214-29	SCREW	4	
	A8944-632-24J	SPEED NUT	4	
-14	AGC2	FUSE (V71400) (USE WITH 12W2A2S)	1	
	AGC5	FUSE (V71400) (USE WITH 4245-8)	1	
-15	MS3106A-10SL-3S	PLUG (USE WITH 4245-8)	1	
-16	A-1390	ALTERNATE STATIC AIR VALVE (V31720) (SEE FIGURE 34-3 FOR NHA)	REF	
-17	AGC15	FUSE (V71400) (SEE FIGURE 33-1 FOR NHA)	REF	
-18	AGC10	FUSE (V71400) (SEE FIGURE 33-1 FOR NHA)	REF	
-19	TA201-TB-W	SWITCH (V73559) (SEE FIGURE 33-1 FOR NHA)	REF	
-20	26-000-100	SWITCH (V10389) (SEE FIGURE 33-1 FOR NHA)	REF	
-21	901062-1	MICROPHONE JACK	AR	
A = AA5A-0283 AND SUBSEQUENT				
B = AA5B-0400 AND SUBSEQUENT				

R

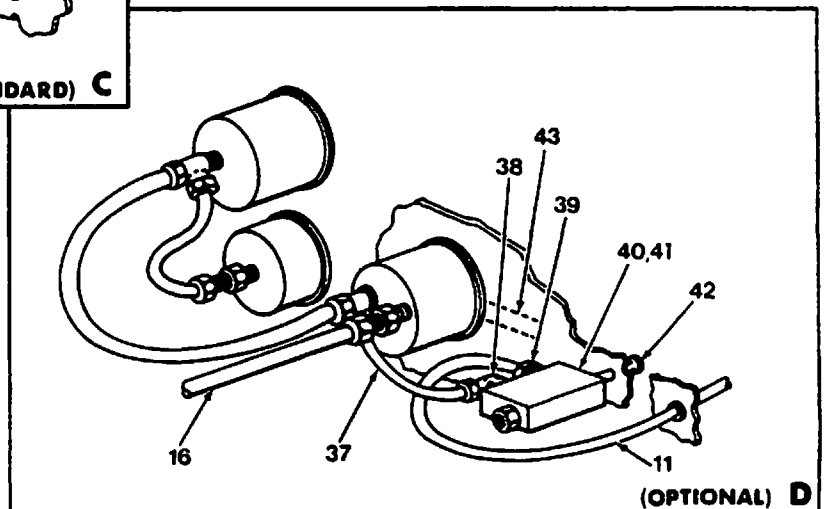
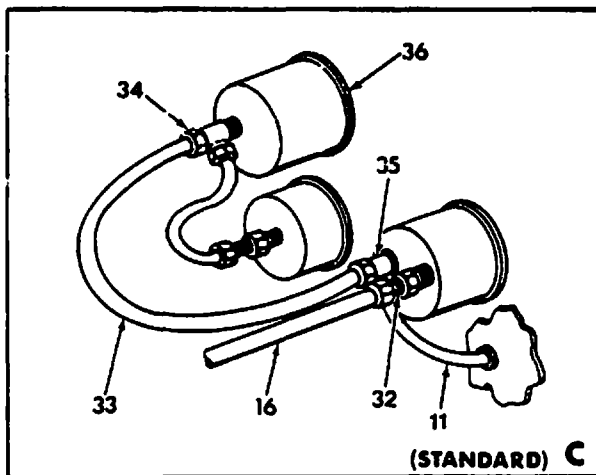
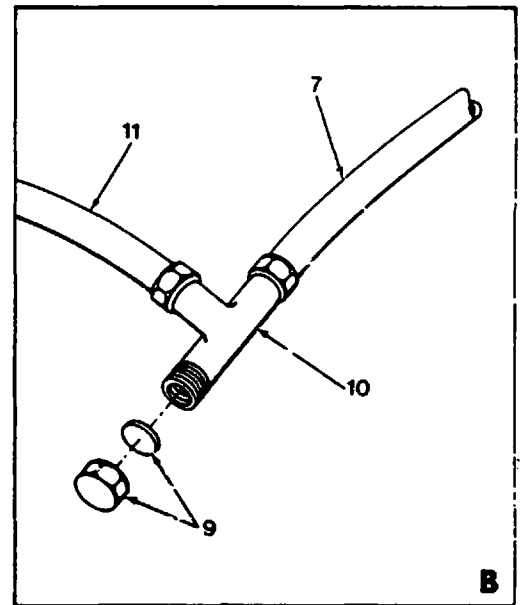
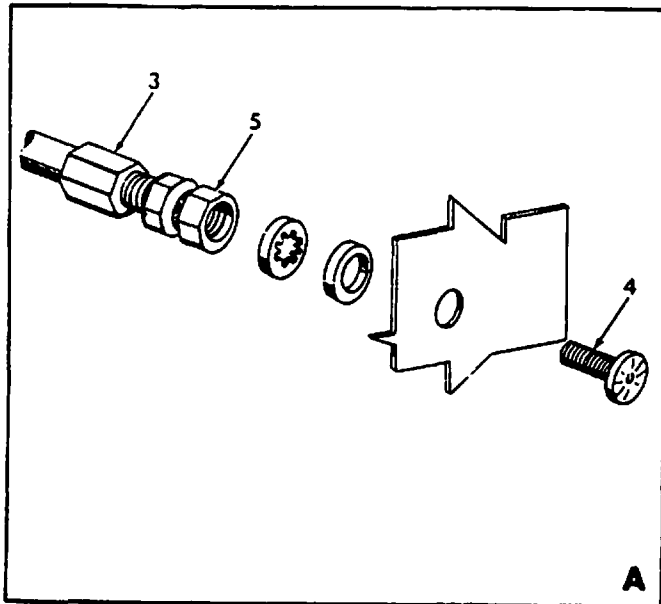
AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Airspeed System Installation (Sheet 1 of 2)
Figure 34-3

34G54-3 1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Airspeed Installation (Sheet 2 of 2)
Figure 34-3

34G54-3-2

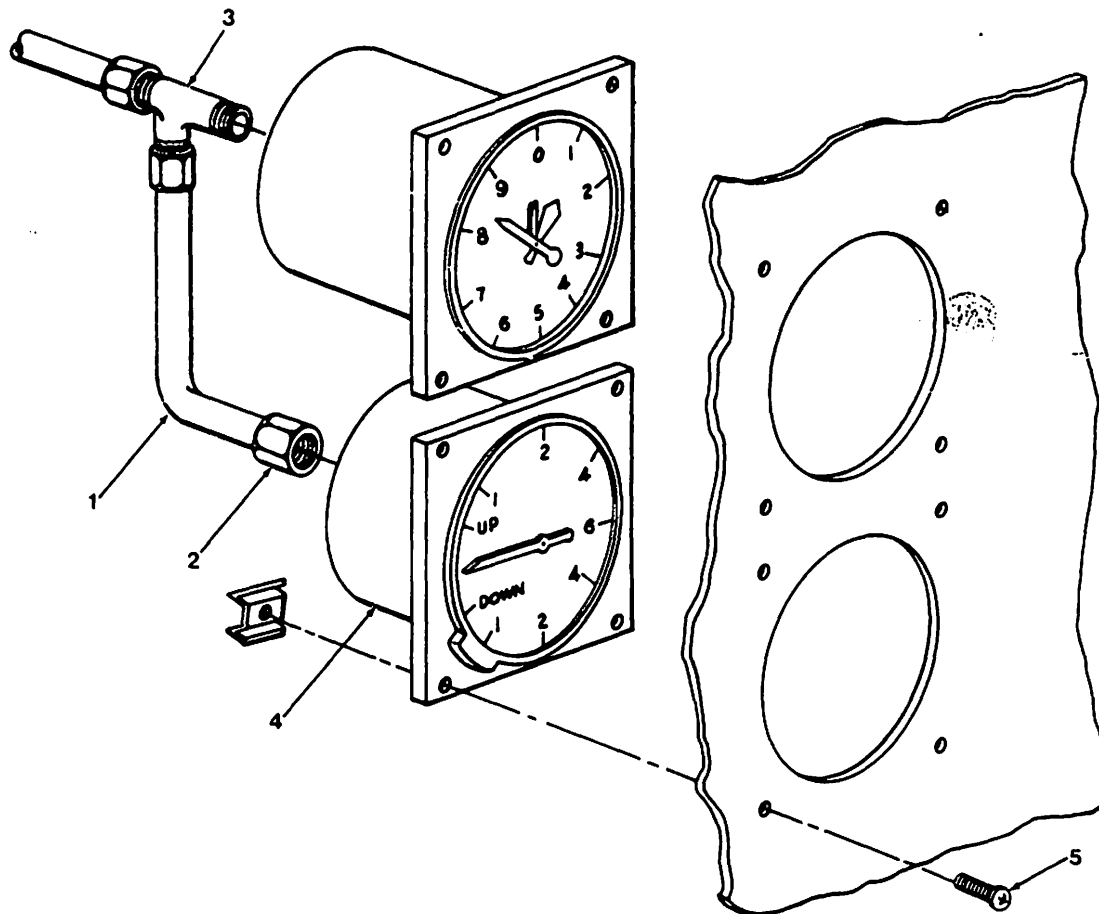
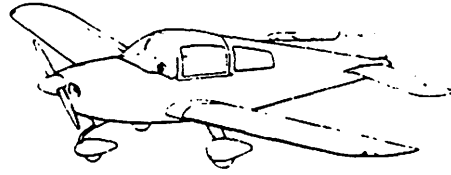
AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
34- 3 -	5404011-502	AIRSPED SYSTEM INSTALLATION	NP	A
	5404011-503	AIRSPED SYSTEM INSTALLATION	NP	B
	5404011-503	AIRSPED SYSTEM INSTALLATION (OPTIONAL)	AR	A
- 1	404011-8	TUBE	2	
		(ATTACHING PARTS)		
- 2	DK-250	CLAMP (V34785)	1	
	1601-0410	RIVET (V19738)	1	
- 3	GAES1303-1	CONNECTOR	2	
- 4	404009-1	STATIC BUTTON	2	
		(ATTACHING PARTS)		
- 5	AN924-5D	NUT	1	
	AN936A818	WASHER	1	
	AN960-818	WASHER	1	
- 6	GAES1304-1	TEE	1	
- 7	5404011-5	TUBE	1	
		(ATTACHING PARTS)		
- 8	DK-250	CLAMP (V34785)	5	
- 9	1604-151	CAP (97945)	1	
	404011-12	SEAL	1	
-10	GAES1302-1	TEE	1	
-11	5404011-2	TUBE	1	
		(ATTACHING PARTS)		
-12	DK-250	CLAMP (V34785)	4	
-13	MS21919DG4	CLAMP	1	
	AN526-832R8	SCREW	1	
	A8-75	RIVNUT (V03481)	1	
-14	SB-500-3	BUSHING (V28520)	1	
-15	MS35489-6	GROMMET	1	
-16	5404011-1	TUBE	1	
	AN818-4D	NUT	2	
	MS20819-4D	SLEEVE	2	
		(ATTACHING PARTS)		
-17	MS21919DG4	CLAMP	2	
	AN526-832R8	SCREW	2	
	A8-75	RIVNUT (V03481)	2	
-18	AN833-4D	ELBOW	1	
	AN960-716	WASHER	2	
	AN924-4D	NUT	1	
-19	404011-1	TUBE	1	
	AN818-4D	NUT	1	
	MS20819-4D	SLEEVE	1	
-20	5404011-4	TUBE	1	
		(ATTACHING PARTS)		
-21	A-6	CLAMP (V05657)	2	
-22	5200003-6	TUBE	1	
		(ATTACHING PARTS)		
-23	A-6	CLAMP (V05657)	2	
-24	5200003-2	TUBE	1	A
-25	5404011-8	TUBE	1	B
	5404011-8	TUBE (OPTIONAL)	1	A
		(ATTACHING PARTS)		
-26	5404011-9	CLAMP	3	
	1601-0410	RIVET (V19738)	3	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
34- 3	-27	5200003-5	.	TUBE	.	.	.	.	1	A
	-28	5200003-3	.	TUBE	.	.	.	.	1	
		5804007-1	.	TUBE (OPTIONAL)	.	.	.	.	1	
			.	(ATTACHING PARTS)	.	.	.	.		
	-29	A-6	.	CLAMP	.	.	.	.	2	
	-30	MS21919DG6	.	CLAMP	.	.	.	.	2	
		AN526-1032R8	.	SCREW	.	.	.	.	2	
		AN960-10L	.	WASHER	.	.	.	.	2	
		MS20384-1032	.	NUT	.	.	.	.	2	
	-31	404010-501	.	PITOT TUBE ASSY (SEE FIGURE 57-1 FOR NHA)	.	.	.	.	REF	
		5804007-501	.	HEATED PITOT TUBE INSTALLATION (OPTIONAL)	.	.	.	.	AR	
			.	(SEE FIGURE 30-4 FOR BREAKDOWN)	.	.	.	.		
	-32	AN816-4D	.	NIPPLE	.	.	.	.	1	
	-33	404011-5	.	TUBE	.	.	.	.	1	
	-34	GAES1303-1	.	CONNECTOR	.	.	.	.	1	
	-35	GAES1302-1	.	TEE	.	.	.	.	1	
	-36	804004-501	.	VERTICAL SPEED INDICATOR INSTALLATION	.	.	.	.	REF	
			.	(SEE FIGURE 34-4 FOR BREAKDOWN)	.	.	.	.		
		5804031-501	.	ALTERNATE STATIC AIR INSTALLATION (OPTIONAL)	.	.	.	.	AR	
	-37	5804031-1	.	LINE	.	.	.	.	1	
	-38	40-4-2-N-0	.	ELBOW (V98427)	.	.	.	.	1	
	-39	GAES1303-1	.	CONNECTOR	.	.	.	.	1	
	-40	A-1390	.	VALVE (V31720)	.	.	.	.	1	
			.	(ATTACHING PARTS)	.	.	.	.		
	-4*	MS35215-55	.	SCREW	.	.	.	.	2	
	-42	5803007-101	.	PLACARD - ALT STATIC AIR	.	.	.	.	1	
	-43	5803007-95	.	PLACARD - ALT STATIC AIR	.	.	.	.	1	
A = AA5A-0283 AND SUBSEQUENT										
B = AA5B-0400 AND SUBSEQUENT										
* = REFER TO CHAPTER 11 FOR PLACARDS										

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



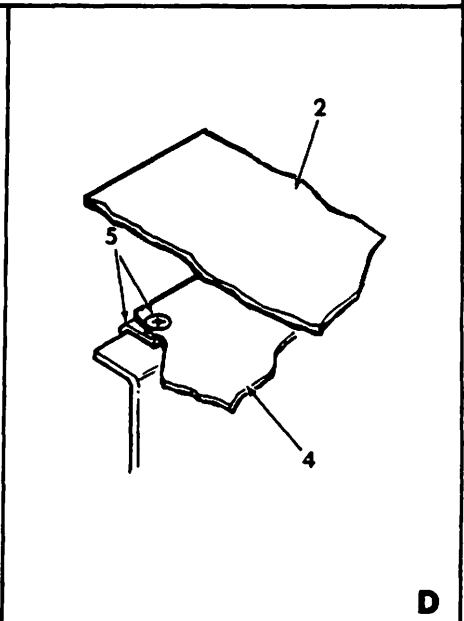
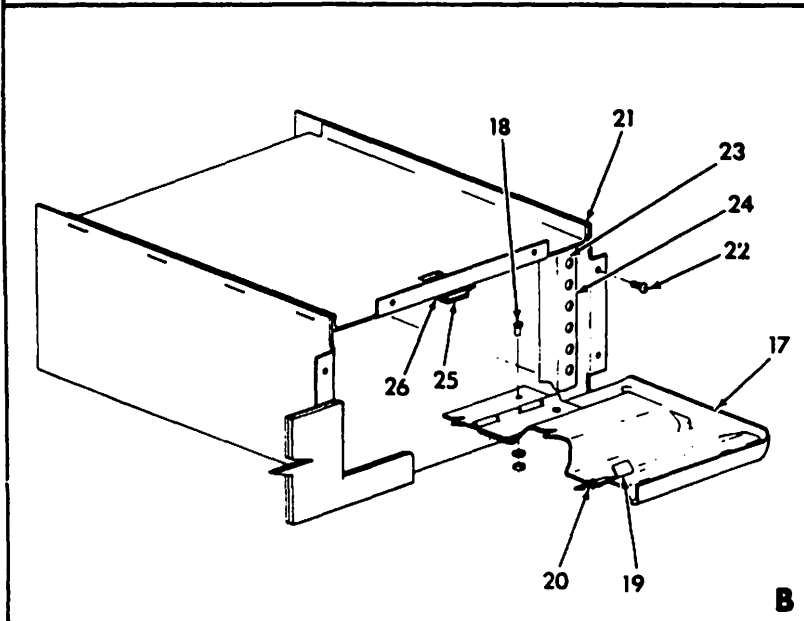
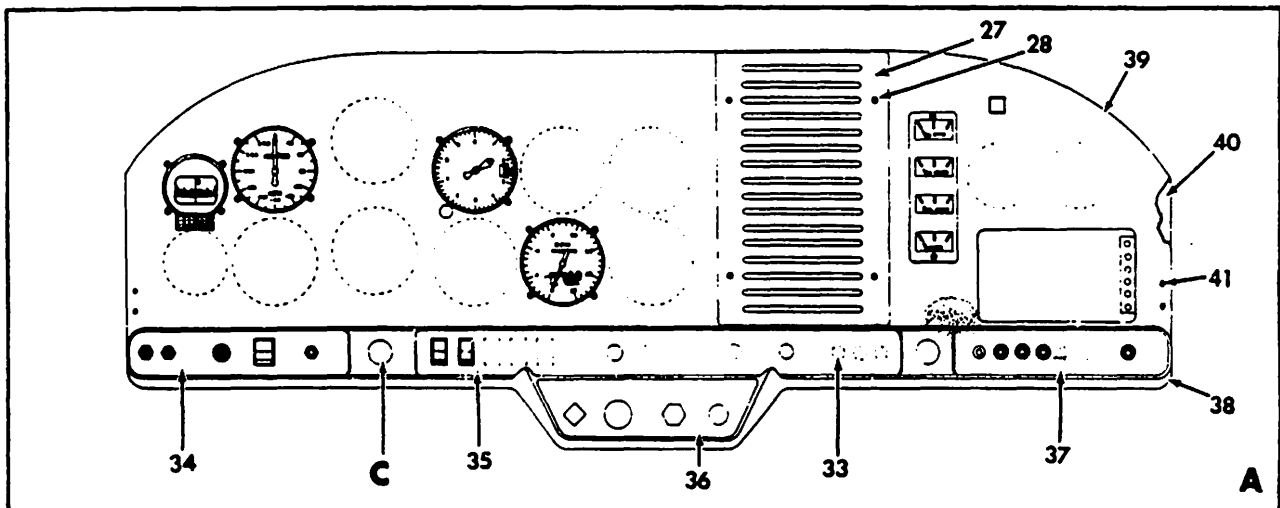
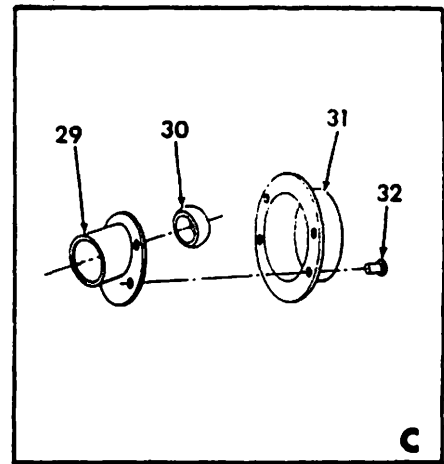
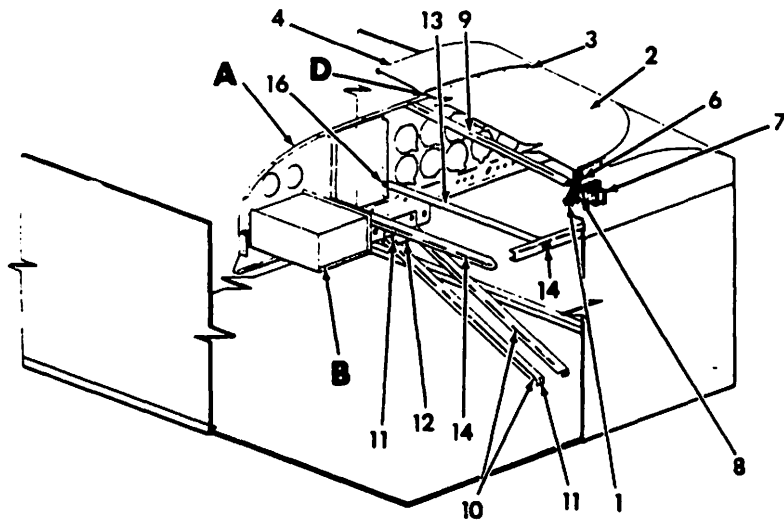
34G54-4

Vertical Speed Indicator Installation (Optional)
Figure 34-4

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code	
		1	2	3	4	5	6	7			
34- 4	-	804004-501	VERTICAL SPEED INDICATOR INSTALLATION (OPTIONAL) . . .							AR	
	- 1	804004-1	. TUBING							1	
	- 2	268-N	. CONNECTOR (V13174)							1	
	- 3	271-N	. TEE (V13174)							1	
	- 4	SP1403-1-AA	. VERTICAL SPEED INDICATOR (STANDARD PRECISION) . . .							1	
		7000	. VERTICAL SPEED INDICATOR (V16455) (ALT.)							1	
			(ATTACHING PARTS)								
	- 5	AN515B6R12	. SCREW							3	
		A8944-632-24J	. NUT (V78533)							3	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Instrument Panel Installation
Figure 34-5

34G-54-5

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No	Part Number	Nomenclature	Units Per Assy	Usable On Code
		1 2 3 4 5 6 7		
34- 5	-	5102314-502	NP	A
	- 1	5102314-503	NP	B
	- 2	4303-4	AR	
		5102381-501	1	
	- 3	MS24693-8829	7	
		A3236-012-4	7	
		RM52LHA4972-5-62	6	
		A6K120	1	
	- 4	5102338-501	1	
		GLARESHIELD ASSY (SEE FIGURE 33-2 FOR BREAKDOWN)		
		(ATTACHING PARTS)		
	- 5	MS24693-8829	4	B
		RM52LHA4972-5-62	4	B
	- 6	Y9132B	AR	
	- 7	5101036-1	2	
		BRACKET		
		(ATTACHING PARTS)		
	- 8	MS35207-281	2	
		AN960-10L	2	
		MS20364-1032	2	
	- 9	102341-2	1	
	-10	102351-1	2	
		SUPPORT BRACKET		
		(ATTACHING PARTS)		
	-11	1601-0410	4	
		RIVET (V19738)		
	-12	102352-1	1	
	-13	102342-1	1	
	-14	102342-2	1	
		(ATTACHING PARTS FOR INDEX NUMBERS -13 AND -14)		
	-15	MS35207-281	1	
		AN960-10L	1	
		MS20364-1032	1	
	-16	MS24693-849	1	
		AN960-8	1	
		MS20364-832	1	
	-17	102360-502	1	C
		DOOR ASSY (OBSOLETE - REORDER 102360-503 OR 102360-504 - SEE NOTE)		
		102360-503	1	C
		102360-504	1	BD
		DOOR ASSY		R
		(ATTACHING PARTS)		
	-18	GAES1021Z6-6B	2	
		A1181-6Z-1	2	
	-19	102360-6	1	C
		LATCH (OBSOLETE - ORDER 102360-9 - SEE NOTE)		
		102360-9	1	E
		LATCH		
		(ATTACHING PARTS)		
	-20	MS20470AD3-3	2	
		RIVET		
	-21	102318-501	1	C
		102318-502	1	E
		BOX ASSY		
		BOX ASSY		
		(ATTACHING PARTS)		
	-22	GAES1021A4-6	8	
		A1776-4Z-1	8	
		SCREW		
		NUT (V78533)		

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
34- 5 -23	402011-501	HOLDER ASSY (ATTACHING PARTS)	1	
-24	Y9122	TAPE (V26066)	AR	
-25	144	CLIP, MAGNETIC (DAVID ALLISON CO., INC.) (USE ON 102318-502) (ATTACHING PARTS)	1	E
-26	GAES1021Z6-6B A1181-6Z-1	SCREW NUT	2 2	E E
-27	102329-2 102329-3	CLOSURE CLOSURE (ATTACHING PARTS)	1 1	A B
-28	GAES1021Z6-6B NAS395-2-3 5102314-2 1601-0410	SCREW NUT BRACKET RIVET (V19738)	4 4 AR AR	
-29	602118-1	SLEEVE (LEFT SIDE ONLY)	1	
-30	602117-501	BEARING ASSY	2	
-31	602116-1	CUP	2	
-32	MS20470AD4-5	(ATTACHING PARTS FOR INDEX NUMBERS -29 THROUGH -31) RIVET	4	
-33	SS51338-P5001 5102315-503	HOLE PLUG BASE PANEL COVER ASSY	AR 1	
-34	5803007-97	PLACARD	1	.
-35	5803007-89	PLACARD	1	.
-36	5803007-92	PLACARD	1	.
-37	5803007-90	PLACARD	1	.
-38	5102315-3	BASE PANEL	1	
-39	102340-3 102340-5	COVER COVER	1 1	A B
-40	102312-4	INSTRUMENT PANEL (ATTACHING PARTS)	1	
-41	NAS220-8	SCREW	4	
* = REFER TO CHAPTER 11 FOR PLACARDS A = AA5A-0283 AND SUBSEQUENT AA5B-0400 THRU AA5B-0692 B = AA5B-0693 AND SUBSEQUENT C = AA5A-0283 THRU AA5A-0522 AA5B-0400 THRU AA5B-0692 D = AA5A-0523 AND SUBSEQUENT E = AA5A-0523 AND SUBSEQUENT AA5B-0693 AND SUBSEQUENT NOTE: WHEN ORDERING DOOR ASSEMBLY OR LATCH FOR 1977 MODEL ALSO ORDER MAGNETIC CATCH - P/N 144, SCREWS (2) - P/N GAES1021Z-6B, AND NUTS (2) - P/N A1181-6Z-1.				

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

CHAPTER 37

VACUUM

TABLE OF CONTENTS

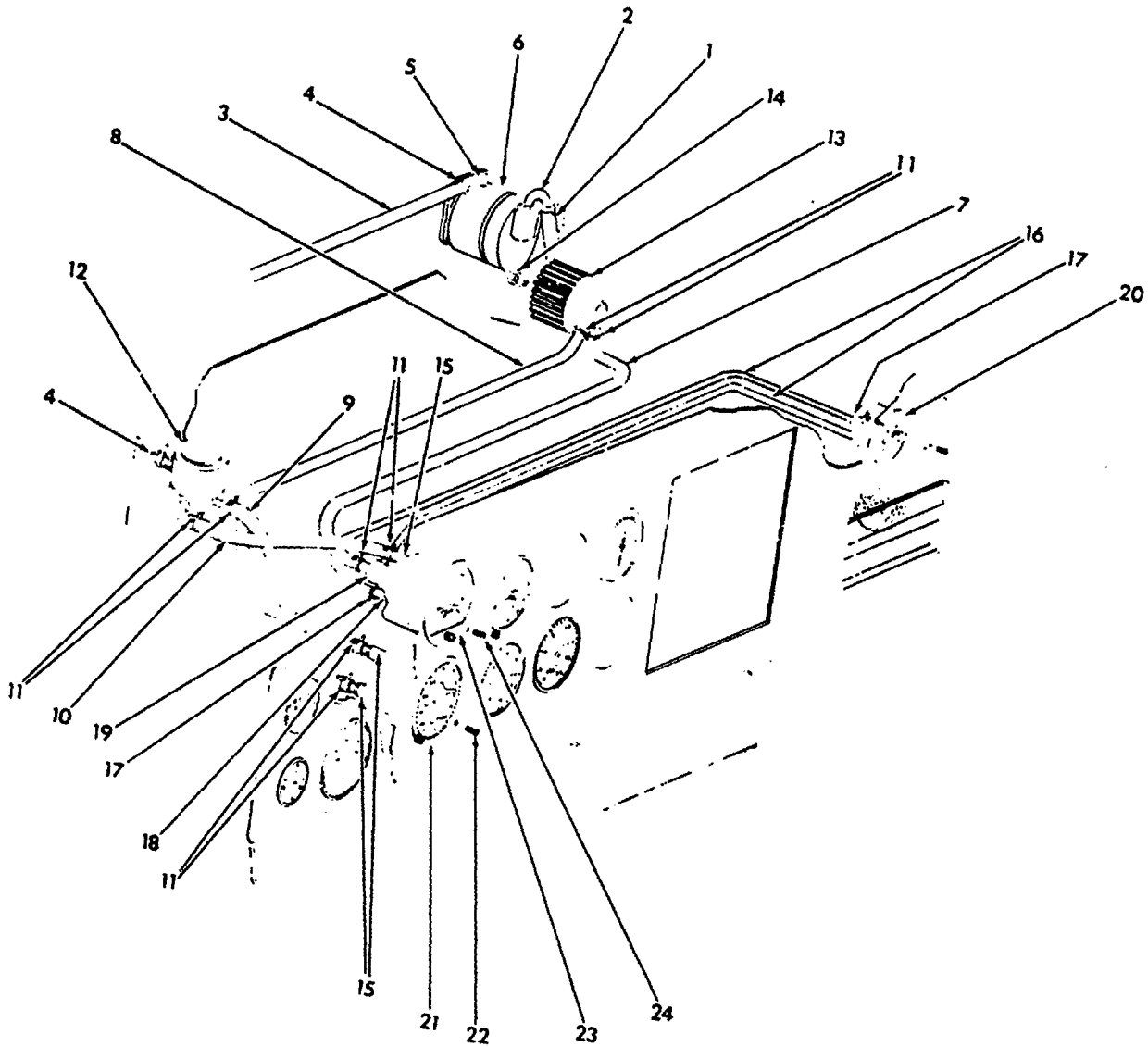
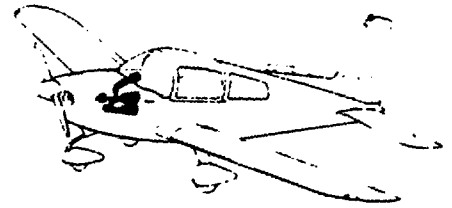
SUBJECT

VACUUM SYSTEM INSTALLATION (OPTIONAL)

FIGURE
NUMBER

37-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Vacuum System Installation
Figure 37-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature	Units Per Assy	Usable On Code
		1 2 3 4 5 6 7		
37- 1	-	VACUUM SYSTEM INSTALLATION (OPTIONAL)	AR	
- 1	5405002-1	HOSE	1	
- 2	1K8-6-8	FITTING (V26433)	1	
- 3	5405002-2	HOSE	1	
		(ATTACHING PARTS)		
- 4	A-14	CLAMP (V05657)	2	
- 5	1K1-6-10	FITTING	1	
- 6	211CC	PUMP (V26433)	1	
- 7	5405002-3	HOSE	1	
- 8	5405002-4	HOSE	1	
- 9	5405002-5	HOSE	1	
-10	5405002-6	HOSE	1	
		(ATTACHING PARTS FOR INDEX NUMBERS -6 THROUGH -9)		
-11	A-10	CLAMP (V05657)	2	
-12	2H3-12	REGULATOR (V26433)	1	
	B3-5-1	FILTER ELEMENT (V26433)	1	
-13	1J7-1	FILTER (V26433)	1	
	EBG-03-0003	FILTER (V18265) (ALTERNATE)	1	
		(ATTACHING PARTS)		
-14	AN960-10	WASHER	1	
	MS20365-1032	NUT	1	
		(ATTACHING PARTS)		
	D9-18-1	FILTER ELEMENT (V26433)	1	
-15	1K10-4-6	ADAPTER (V26433)	3	
-16	5405002-8	TUBING	2	
		(ATTACHING PARTS)		
-17	A-6	CLAMP (V05657)	2	
-18	AN840-4D	ADAPTER	1	
-19	1K31-1	FITTING (V26433)	1	
-20	5801007-1	VACUUM GAGE	1	
-21	J8000-05	DIRECTIONAL GYRO (V80510)	1	
	J8000-09	DIRECTIONAL GYRO (V80510) (ALT.)	1	
	SP7610-1-AA	DIRECTIONAL GYRO (STANDARD PRECISION) (ALT.)	1	
	200-5	DIRECTIONAL GYRO (A.I.M. CORP.) (ALT.)	1	
	1U262-001-1	DIRECTIONAL GYRO (V86887) (ALT.)	1	
		(ATTACHING PARTS)		
-22	AN515-B6R8	SCREW	3	
-23	K5494-07	HORIZON GYRO (V80510)	1	
	102-0011-01	HORIZON GYRO (V80510) (ALT.)	1	
	SP7710-1-AA	HORIZON GYRO (STANDARD PRECISION) (ALT.)	1	
	300-3CF	HORIZON GYRO (A.I.M. CORP.) (ALT.)	1	
	23-501-06	HORIZON GYRO (V86887) (ALT.)	1	
		(ATTACHING PARTS)		
-24	AN515-B6R8	SCREW	4	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

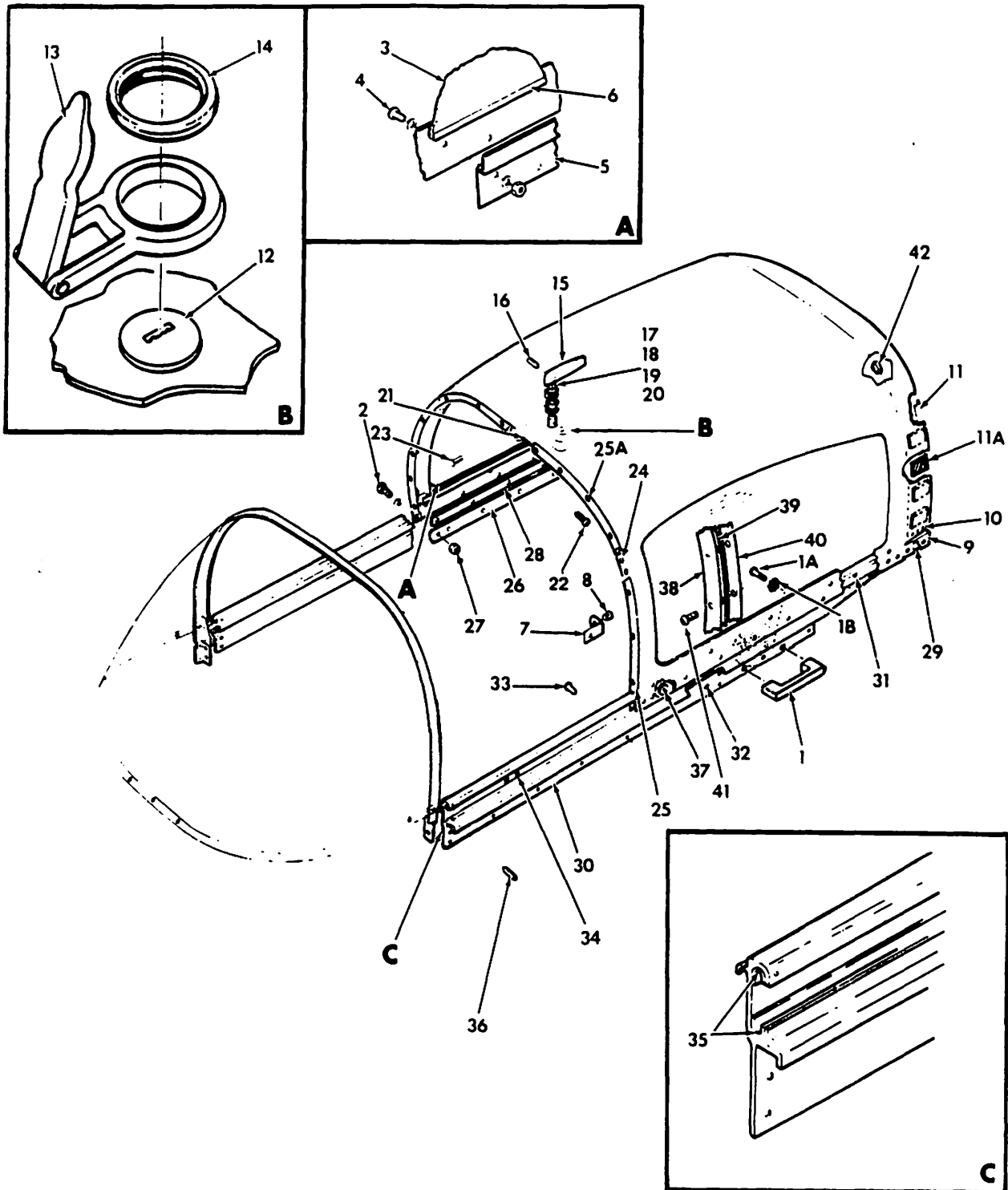
CHAPTER 52

DOORS

TABLE OF CONTENTS

<u>SUBJECT</u>	<u>FIGURE NUMBER</u>
CANOPY INSTALLATION	52-1
BAGGAGE DOOR INSTALLATION	52-2

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



52G54-1-

Canopy Installation
Figure 52-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
52- 1	5102275-501	CANOPY INSTALLATION	NP	
- 1	7005	HANDLE (V03007)	2	A
		(ATTACHING PARTS)		
- 1A	AN5261024-16	SCREW	2	A
	AN935-10	WASHER	2	A
- 1B	8562	CHAFING TAPE (V26066)	AR	A
	5102276-501	CANOPY ASSY	1	
	5102276-502	CANOPY ASSY (OPTIONAL)	AR	
		(ATTACHING PARTS)		
- 2	AN526-1032R9	SCREW	24	
	AN960-10	WASHER	24	
- 3	5102276-2	WINDOW (RH)	1	
	5102276-3	WINDOW (LH)	1	
	5102276-4	WINDOW (RH) TINTED (OPTIONAL)	1	
	5102276-5	WINDOW (LH) TINTED (OPTIONAL)	1	
		(ATTACHING PARTS)		
- 4	AN526-1032R6	SCREW	5	
	AN960-10L	WASHER	10	
	MS20364-1032	NUT	5	
- 5	5102271-1	RETAINER	1	
- 6	7402	SEAL (V92798)	AR	
	7224	SEAL (V71015) (ALT.)	AR	
- 7	5102276-6	STOP	2	
- 8	3263	BUMPER (V02231)	2	
- 9	5102280-1	FAIRING (LH)	1	
	5102280-2	FAIRING (RH)	1	
		(ATTACHING PARTS)		
-10	MS20470AD4-4	RIVET	4	
-11	1803-4	SEAL (V09144)	AR	
-11A	8562	CHAFING TAPE (V26066)	AR	A
-12	H72A3H	LOCK (HURD)	1	
-13	DC1	DUST COVER ASSY (FORT LOCK)	1	
-14	MS28775-210	O-RING	1	
-15	5102281-2	HANDLE	1	
		(ATTACHING PARTS)		
-16	52-028-125	ROLL PIN (ESNA)	1	
-17	AN6227B7	O-RING	1	
-18	AN960-616	WASHER	AR	
	AN960-616L	WASHER	AR	
-19	NAS1368N6B	GROMMET	1	
-20	AN6227B6	O-RING	1	
-21	5102277-503	LATCH ASSY	1	
		(ATTACHING PARTS)		
-22	GAES1021Z6-8	SCREW	11	
	NAS395-6-1	NUT	8	
-23	1604-0412	RIVET (V19738)	4	
-24	MS24693S51	SCREW	4	
	MS20364-832	NUT	4	
-25	1260	SEAL (V77969)	AR	
		(ATTACHING PARTS)		
-25A	1601-0412	RIVET (V19738)	4	
	A3236-012-4	WASHER (V79533)	4	
-26	5102270-501	TRACK ASSY	2	
	5102270-1	TRACK	1	
-27	22ND8-02	SPLINE NUT	12	

R
R
R
R
R
R

R

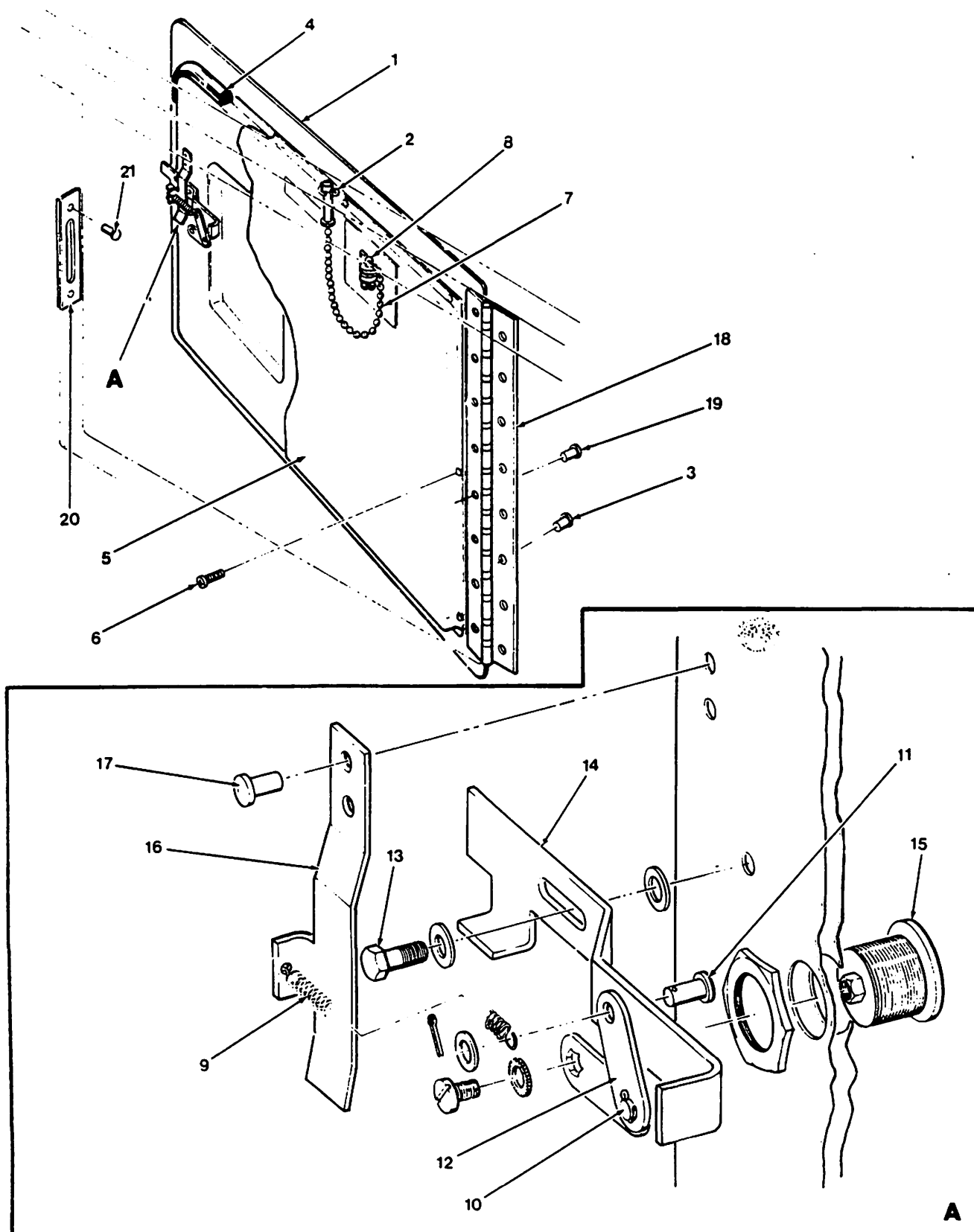
R
R
R
R
R

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
52- 1	-28	5102270-2	.	SPACER	.	.	.	.	2	
	-29	5102270-3	.	SPACER	.	.	.	.	2	
	-30	5102269-501	.	TRACK ASSY (LH)	.	.	.	.	1	
		5102269-502	.	TRACK ASSY (RH)	.	.	.	.	1	
			.	(ATTACHING PARTS)	.	.	.	.		
	-31	MS20426AD5	.	RIVET	.	.	.	.	12	
	-32	MS24694S64	.	SCREW	.	.	.	.	2	
		5102375-4	.	SPACER	.	.	.	.	2	
		AN960-10	.	WASHER	.	.	.	.	2	
		MS20364-1032	.	NUT	.	.	.	.	2	
	-33	CR2249-4-2	.	RIVET	.	.	.	.	18	
			.	-----	.	.	.	.		
	-34	MS20470AD4	.	RIVET	.	.	.	.	2	
	-35	5102269-3	.	RUNNER	.	.	.	.	1	
		5102269-4	.	RUNNER	.	.	.	.	1	
			.	(ATTACHING PARTS)	.	.	.	.		
	-36	52-012-0500	.	ROLL PIN (ESNA)	.	.	.	.	2	
			.	-----	.	.	.	.		
	-37	5901004-1	.	BUTTON	.	.	.	.	2	
		3502-14-47-0544	.	SPRING WASHER (V31174)	.	.	.	.	AR	
	-38	5102300-1	.	SEAL PLATE	.	.	.	.	1	
	-39	5102300-2	.	SHIM	.	.	.	.	AR	
	-40	3103-11	.	SEAL (V09144)	.	.	.	.	1	
			.	(ATTACHING PARTS FOR INDEX NUMBERS -38 THROUGH -40)	.	.	.	.		
	-41	AN526-832R8	.	SCREW	.	.	.	.	16	
			.	-----	.	.	.	.		
	-42	5102275-1	.	BUMPER	.	.	.	.	2	
A = AA5A-0523 AND SUBSEQUENT AA5B-0693 AND SUBSEQUENT										

R
R

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Baggage Door Installation
Figure 52-2

52G54-2-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
52- 2	-	5102283-501	BAGGAGE DOOR INSTALLATION						NP	
- 1		5102283-502	DOOR ASSY						1	
			(ATTACHING PARTS)							
- 2		MS24665-378	COTTER PIN						1	
- 3		MS20426AD3-4	RIVET						8	
- 4		GAES411-1-67.50	SEAL						1	
- 5		5102353-7	BAGGAGE DOOR PANEL						1	A
		5102353-53	BAGGAGE DOOR PANEL						1	B
			(ATTACHING PARTS)							
- 6		GAES1021A4-6	SCREW						6	
- 7		5102283-7	CHAIN						1	
			(ATTACHING PARTS)							
- 8		MS24665-285	COTTER PIN						1	
- 9		LE026C3	SPRING						1	
-10		MS20392-109	CLEVIS PIN						1	
		AN960-6	WASHER						3	
		MS24665-132	COTTER PIN						1	
-11		MS20392-107	CLEVIS PIN						1	
		AN960-6	WASHER						3	
		MS24665-132	COTTER PIN						1	
-12		5102367-3	LINK						1	
-13		AN3-4A	BOLT						1	
		AN960-10	WASHER (UNDER HEAD)						1	
		AN960-10L	WASHER (UNDER SLIDE)						1	
-14		5102367-1	SLIDE						1	
-15		5901014-1	CAM LOCK						1	
-16		5102367-2	CLIP						1	
			(ATTACHING PARTS)							
-17		1601-0512	RIVET (V19738)						2	
-18		5102283-8	HINGE						1	
			(ATTACHING PARTS)							
-19		MS20426AD3-3	RIVET						8	
-20		5102284-1	BOLT PLATE						1	
			(ATTACHING PARTS)							
-21		MS20470AD3-4	RIVET						2	
			(ATTACHING PARTS)							
			A = AA5A-0283 THRU AA5A-0522							
			AA5B-0400 THRU AA5B-0692							
			B = AA5A-0523 AND SUBSEQUENT							
			AA5B-0693 AND SUBSEQUENT							

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

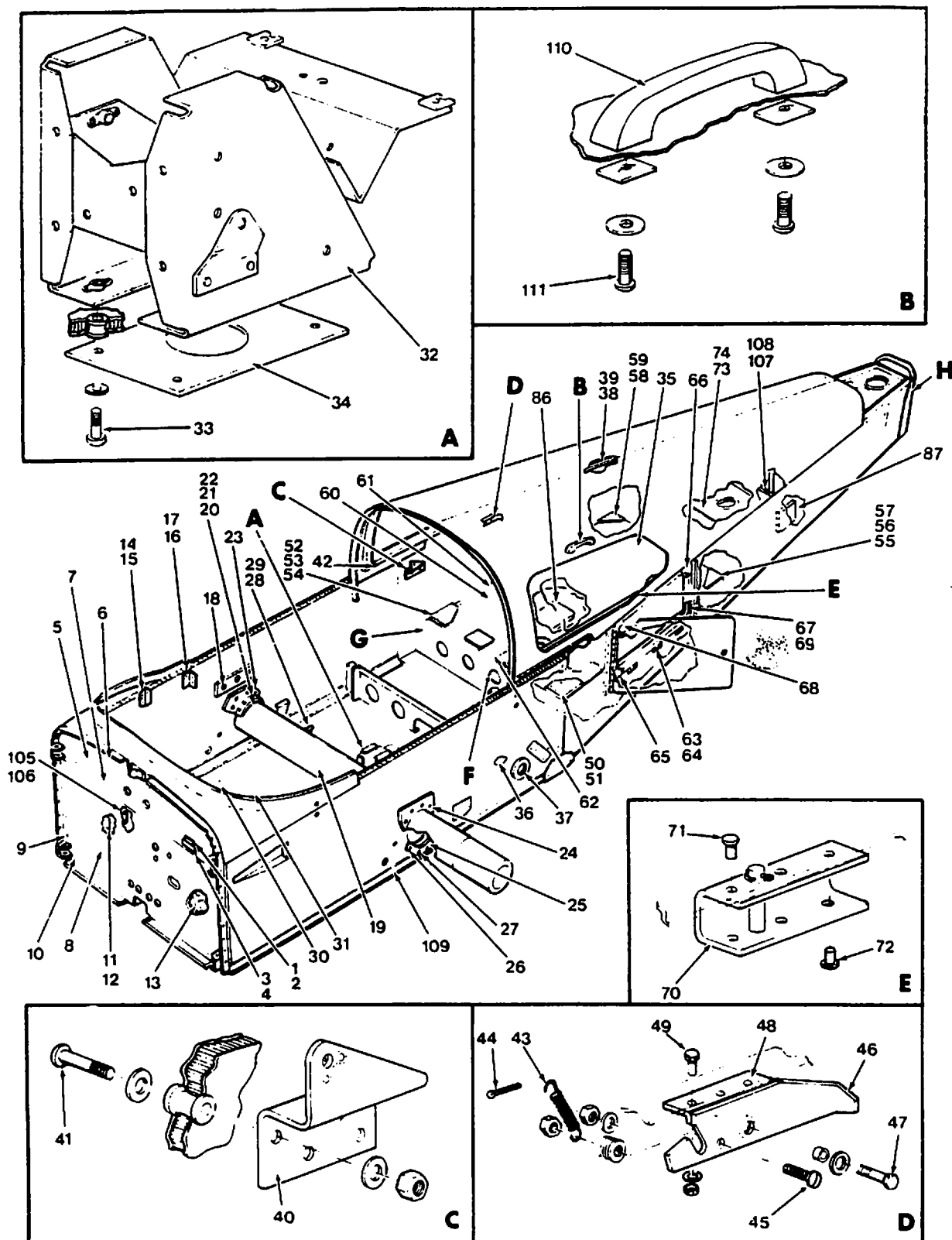
CHAPTER 53

FUSELAGE

TABLE OF CONTENTS

<u>SUBJECT</u>	<u>FIGURE NUMBER</u>
FUSELAGE ASSEMBLY	53-1
REAR BULKHEAD ASSEMBLY	53-2
FUSELAGE ASSEMBLY - SPARES	53-3
TAILCONE ASSEMBLY AND INSTALLATION	53-4
PASSENGER STEP INSTALLATION	53-5

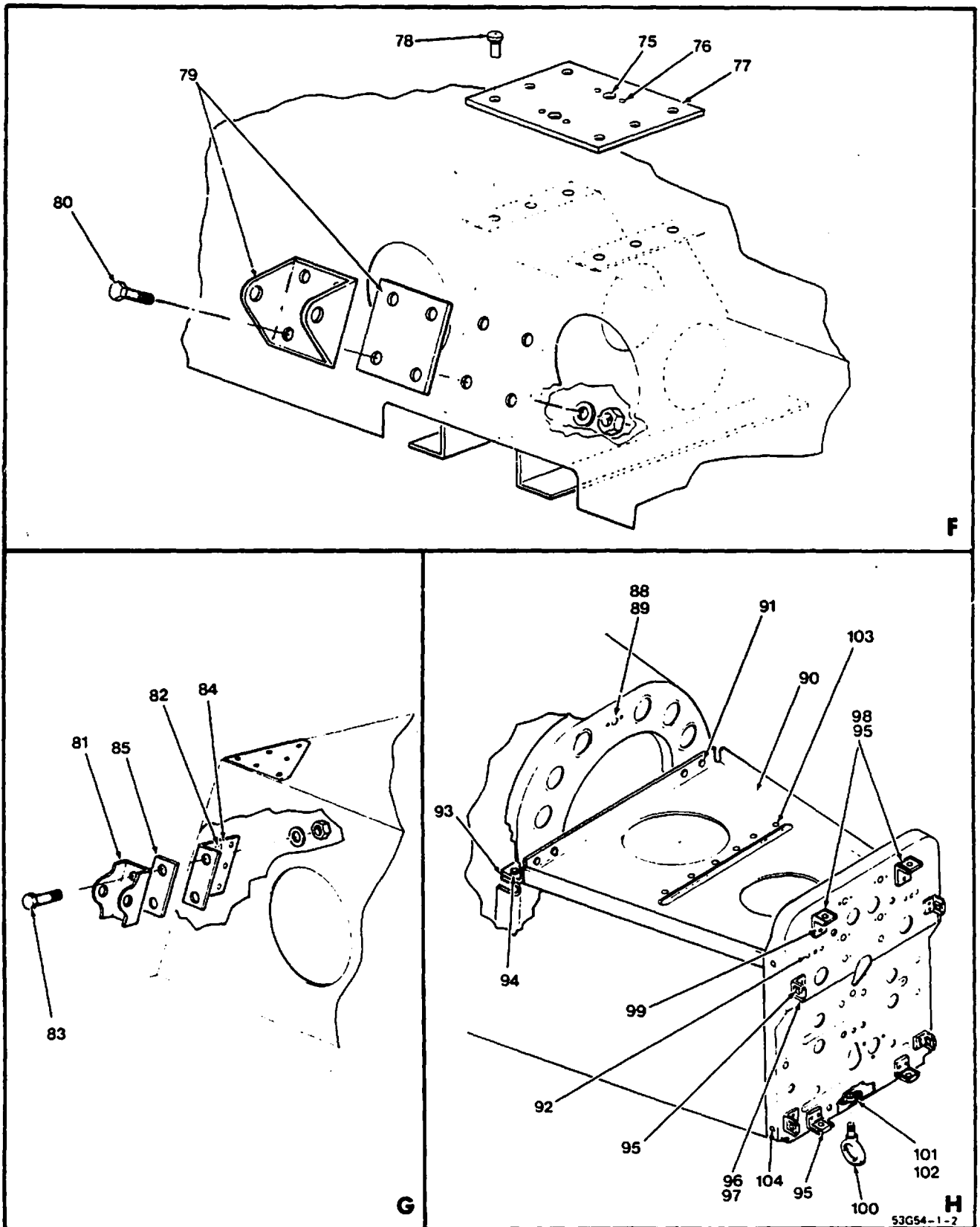
AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Fuselage Assembly (Sheet 1 of 2)
Figure 53-1

53G54-1-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Fuselage Assembly (Sheet 2 of 2)
Figure 53-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code	
		1	2	3	4	5	6	7			
53- 1 -	5102299-504	FUSELAGE ASSY							1	A	
	5102299-503	FUSELAGE ASSY							1	B	
	803007-18	PLACARD - FINISH AND TRIM							1		
- 2	1601-0410	RIVET (V19738)							2		
- 3	5803007-43	PLACARD - PAINT STRIPPER							1		
- 4	1601-0410	RIVET (V19738)							4		
- 5	5102376-3	FIREWALL							1		
- 6	1601-0410	RIVET (V19738)							20		
- 7	MD424BS	RIVET (V61957)							25		
- 8	5102376-503	FIREWALL ASSY							1	A	
	5102376-504	FIREWALL ASSY							1	B	
	5102376-505	FIREWALL ASSY							1	D	
- 9	CR2239-4-2	RIVET (V05693)							28		
- 10	1601-0410	RIVET (V19738)							6		
- 11	102357-2	PLATE							1		
- 12	AN526-1032R16	SCREW							1		
	AN970-3	WASHER							1		
	MS20364-1032	NUT							1		
- 13	102101-1	INSULATION							1		
- 14	5102347-501	SUPPORT ASSY (LH)							1		
	5102347-502	SUPPORT ASSY (RH)							1		
- 15	MS24694-S58	SCREW							2		
	AN960-10	WASHER							2		
	A3235-028-24A	WASHER (V78533) (LOWER SCREW ONLY)							1		
	MS20364-1032	NUT							2		
- 16	NAS680-A08	NUT PLATE							REF		
	102277-1	BRACKET - WINDSHIELD SUPPORT							2		
- 17	CR2249-4-3	RIVET (V05693)							2		
- 18	A10-75	RIVNUT (V03481)							6		
- 19	5102310-501	INBOARD SPAR							1	A	
	5102310-502	INBOARD SPAR							1	B	
- 20	AN6-10A	BOLT							12		
	AN960-616L	WASHER							24		
	MS20305-624	NUT							12		
- 21	5102299-1	SPACER							6		
- 22	5102299-2	SPACER							7		
- 23	102031-1	SUPPORT (UPPER)							2		
- 24	AN4-11A	BOLT							4		
	AN960-416	WASHER							4		
	901035-1	WASHER							4		
	MS20365-428	NUT							4		

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
53- 1 - 25	102031-1	.	SUPPORT (LOWER)	.	.	.	.	.	2	
- 26	AN4-11A	.	BOLT	.	.	.	.	.	2	
	AN960-416	.	WASHER	.	.	.	.	.	2	
	901035-1	.	WASHER	.	.	.	.	.	2	
	MS20365-428	.	NUT	.	.	.	.	.	2	
- 27	NAS222-18	.	SCREW	.	.	.	.	.	2	
	AN960-416	.	WASHER	.	.	.	.	.	2	
	MS20365-428	.	NUT	.	.	.	.	.	2	
		.		.	.	.	.	.		
	102299-6	.	SHIM	.	.	.	.	.	AR	
	102299-9	.	SHIM	.	.	.	.	.	AR	
- 28	5102335-1	.	SUPPORT (LH)	.	.	.	.	.	1	
	5102335-2	.	SUPPORT (RH)	.	.	.	.	.	1	
		.		.	.	.	.	.		
- 29	AN3-6A	.	BOLT	.	.	.	.	.	1	
	AN960-10L	.	WASHER	.	.	.	.	.	1	
		.		.	.	.	.	.		
- 30	GAES200-6	.	STUD	.	.	.	.	.	26	
	GAES200-8	.	CAP	.	.	.	.	.	26	
	1601-0410	.	RIVET (V19738)	.	.	.	.	.	52	
- 31	GAES200-7	.	STUD	.	.	.	.	.	6	
	GAES200-9	.	CAP	.	.	.	.	.	6	
	1601-0410	.	RIVET (V19738)	.	.	.	.	.	12	
- 32	5102331-501	.	SUPPORT ASSY	.	.	.	.	.	1	
		.		.	.	.	.	.		
- 33	AN4-12A	.	BOLT	.	.	.	.	.	4	
	AN970-4	.	WASHER	.	.	.	.	.	4	
	GAES201-2	.	SPACER	.	.	.	.	.	4	
- 34	5102331-10	.	DOUBLER	.	.	.	.	.	1	
		.		.	.	.	.	.		
- 35	NO NUMBER	.	REAR WINDOW INSTALLATION (SEE FIGURE 56-2)	.	.	.	.	.	REF	
- 36	MS20364-1032	.	NUT	.	.	.	.	.	2	
	AN960-10L	.	WASHER	.	.	.	.	.	2	
	GAES200-1	.	FASTENER	.	.	.	.	.	2	
		.		.	.	.	.	.		
	1601-0410	.	RIVET (V19738)	.	.	.	.	.	2	
		.		.	.	.	.	.		
- 37	902018-1	.	SEAL	.	.	.	.	.	2	
- 38	804067-1	.	PLATE (LH)	.	.	.	.	.	1	
	804067-2	.	PLATE (RH)	.	.	.	.	.	1	
		.		.	.	.	.	.		
- 39	MS24694-50	.	SCREW	.	.	.	.	.	3	
	AN960-10	.	WASHER	.	.	.	.	.	3	
	MS20365-1032	.	NUT	.	.	.	.	.	3	
		.		.	.	.	.	.		
- 40	804037-501	.	PLATE ASSY (RH)	.	.	.	.	.	1	
	804037-501	.	PLATE ASSY (LH)	.	.	.	.	.	1	
		.		.	.	.	.	.		
- 41	MS24694S59	.	SCREW	.	.	.	.	.	4	
	AN960-10	.	WASHER	.	.	.	.	.	4	
	GAES201-6	.	SPACER	.	.	.	.	.	4	
	A3235-028-24A	.	WASHER (V78533) (FWD TWO SCREWS ONLY)	.	.	.	.	.	2	
	MS20364-1032	.	NUT	.	.	.	.	.	4	
		.		.	.	.	.	.		
- 42	1601-0410	.	RIVET (V19738)	.	.	.	.	.	4	
- 43	LE026C-1	.	SPRING (V84830)	.	.	.	.	.	2	
		.		.	.	.	.	.		
- 44	MS24665-132	.	COTTER PIN	.	.	.	.	.	1	
- 45	AN23-10	.	BOLT	.	.	.	.	.	1	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature						Units Per Assy	Usable On Code
		1	2	3	4	5	6 7		
53- 1 -	AN960-10	.	WASHER	.	.	.	.	5	
	AN320-3	.	NUT	.	.	.	.	1	
	MS24665-132	.	COTTER PIN	.	.	.	.	1	
- 46	5102335-3	.	LATCH (LH)	.	.	.	.	1	
	5102335-4	.	LATCH (RH)	.	.	.	.	1	
- 47	AN3-4A	.	BOLT	.	.	.	.	1	
	AN960-10L	.	WASHER	.	.	.	.	2	
	AN960-10	.	WASHER (UNDER NUT)	.	.	.	.	1	
	5102335-6	.	BUSHING	.	.	.	.	1	
	MS20364-1032	.	NUT	.	.	.	.	1	
		.	(ATTACHING PARTS)	.	.	.	.		
- 48	5102335-5	.	BRACKET	.	.	.	.	2	
		.	(ATTACHING PARTS)	.	.	.	.		
- 49	AN3-5A	.	BOLT (LH)	.	.	.	.	3	
	AN3-4A	.	BOLT (RH)	.	.	.	.	3	
	AN960-10	.	WASHER (NEAR SIDE)	.	.	.	.	3	
	AN365-1032	.	NUT (NEAR SIDE)	.	.	.	.	3	
- 50	5102336-7	.	GUSSET (LH-FWD)	.	.	.	.	1	
		.	(ATTACHING PARTS)	.	.	.	.		
- 51	CR2249-4-2	.	RIVET (V05693)	.	.	.	.	3	
- 52	5102336-7	.	GUSSET (RH-FWD)	.	.	.	.	1	
		.	(ATTACHING PARTS)	.	.	.	.		
- 53	CR2249-4-2	.	RIVET (V05693)	.	.	.	.	2	
- 54	CR2249-4-3	.	RIVET (V05693)	.	.	.	.	1	
- 55	5102364-1	.	GUSSET (LH-AFT)	.	.	.	.	1	
		.	(ATTACHING PARTS)	.	.	.	.		
- 56	CR2249-4-2	.	RIVET (V05693)	.	.	.	.	4	
- 57	CR2249-4-3	.	RIVET (V05693)	.	.	.	.	2	
- 58	5102364-1	.	GUSSET (RH-AFT)	.	.	.	.	1	
		.	(ATTACHING PARTS)	.	.	.	.		
- 59	CR2249-4-3	.	RIVET (V05693)	.	.	.	.	6	
- 60	5102333-1	.	FLOOR - BAGGAGE	.	.	.	.	1	
- 61	CR2249-4-2	.	RIVET (V05693)	.	.	.	.	22	
	1601-0410	.	RIVET (V19738)	.	.	.	.	21	
- 63	5102286-501	.	SUPPORT ASSY	.	.	.	.	3	
		.	(ATTACHING PARTS)	.	.	.	.		
- 64	MS20426AD3-4	.	RIVET	.	.	.	.	8	
	5102286-3	.	SHIM	.	.	.	.	1	
- 65	5102363-1	.	GUSSET	.	.	.	.	1	
- 66	5102363-2	.	GUSSET	.	.	.	.	1	
- 67	5102363-3	.	GUSSET	.	.	.	.	1	
- 68	5102363-4	.	GUSSET	.	.	.	.	1	
- 69	1601-0410	.	(ATTACHING PARTS FOR INDEX -65 THROUGH -68)	.	.	.	.		
		.	RIVET (V19738)	.	.	.	.	6	
- 70	5102368-1	.	SUPPORT CHANNEL	.	.	.	.	1	
		.	(ATTACHING PARTS)	.	.	.	.		
- 71	1601-0512	.	RIVET (V19738)	.	.	.	.	3	
- 72	1601-0410	.	RIVET (V19738)	.	.	.	.	3	

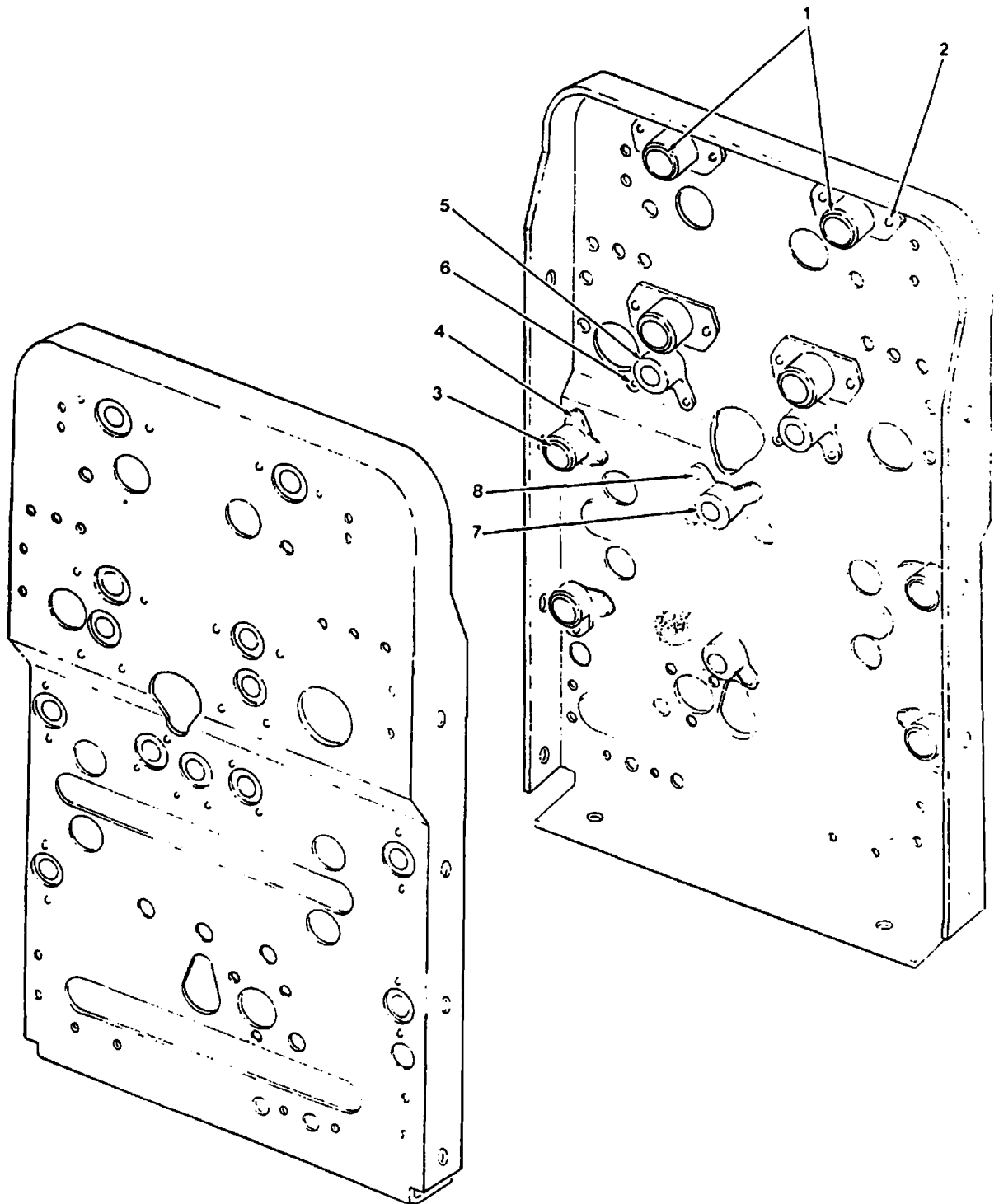
AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature						Units Per Assy	Usable On Code
		1	2	3	4	5	6 7		
53- 1 - 73	5102359-1	STIFFENER	...	...	...	...	...	1	
- 74	1601-0410	RIVET (V19738)	...	...	...	...	...	10	
- 75	NAS680A3	NUTPLATE	...	...	...	...	...	2	
- 76	1204-0306	RIVET (V19738)	...	...	...	...	...	2	
- 77	5102336-3	DOUBLER	...	...	...	...	...	1	
- 78	MS20470AD4-5	RIVET	...	...	...	...	...	6	
- 79	5102330-2 5102330-1	DOUBLER BRACKET	...	...	...	...	...	1 1	
- 80	AN3-5A AN960-10 MS20365-1032	BOLT WASHER NUT	...	...	...	...	...	4 4 4	
- 81	5102330-5	BRACKET	...	...	...	...	...	2	
- 82	CR2249-4-2	RIVET (V05693)	...	...	...	...	...	8	
- 83	AN3-5A AN960-10 MS20365-1032	BOLT WASHER NUT	...	...	...	...	...	2 2 2	
- 84	5102330-4	DOUBLER	...	...	...	...	...	2	
- 85	5102330-6	PLATE	...	...	...	...	...	2	
- 86	102299-7	SOUND DEADENER	...	...	...	...	...	2	
- 87	102299-3	SOUND DEADENER	...	...	...	...	...	9	
- 88	52LHTA51-048	NUTPLATE (ESNA)	...	...	...	...	...	3	
- 89	MS20426AD3-4	RIVET (V19738)	...	...	...	...	...	2	
- 90	102291-501	PANEL ASSY	...	...	...	...	...	1	
- 91	1601-0410	RIVET (V19738)	...	...	...	...	...	34	
- 92	MS20470AD4-5	PIVET	...	...	...	...	...	6	
- 93	102299-4	SHIM	...	...	...	...	...	AR	
- 94	1601-0410	RIVET (V19738)	...	...	...	...	...	2	
- 95	A1784-6Z-1	NUT (V78533)	...	...	...	...	...	8	
- 96	102316-1	BRACKET	...	...	...	...	...	6	
- 97	1601-0410	RIVET (V19738)	...	...	...	...	...	2	
- 98	102316-5 102316-4	BRACKET (LH) BRACKET (RH)	...	...	...	...	...	1 1	
- 99	1601-0410	RIVET (V19738)	...	...	...	...	...	2	
-100	901033-1 AN960-516L NAS680AS	EYEBOLT WASHER NUTPLATE	...	...	...	...	...	1 1 1	
-102	1601-0410	RIVET (V19738)	...	...	...	...	...	2	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
53- 1	-103	A6-75	.	RIVNUT (V03481)	.	.	.	.	10	
	-104	A6-120	.	RIVNUT (V03481)	.	.	.	.	4	
	-105	602105-1	.	PLATE	.	.	.	.	1	
			.	(ATTACHING PARTS)	.	.	.	.		
	-106	1601-0410	.	RIVET (V19738)	.	.	.	.	2	
	-107	102299-5	.	SHIM	.	.	.	.	AR	
			.	(ATTACHING PARTS)	.	.	.	.		
	-108	1601-0410	.	RIVET (V19738)	.	.	.	.	2	
	-109	5102297-505	.	FUSELAGE ASSY	.	.	.	.	1	
	-110	7BP10520-11	.	HANDLE	.	.	.	.	2	C
		FCF2XH	.	HANDLE (LIBERTY) (ALT)	.	.	.	.	2	C
			.	(ATTACHING PARTS)	.	.	.	.		
	-111	MS24621-57	.	SCREW (USE WITH 7BP10520-11)	.	.	.	.	2	C
		AN935-416	.	WASHER (USE WITH 7BP10520-11)	.	.	.	.	2	C
		AN936B10	.	WASHER (USE WITH 7BP10520-11)	.	.	.	.	2	C
		MS20074-04-04	.	BOLT (USE WITH FCF2XH)	.	.	.	.	2	C
		AN970-4	.	WASHER (USE WITH FCF2XH)	.	.	.	.	2	C
		AN936B412	.	WASHER (USE WITH FCF2XH)	.	.	.	.	2	C
			.	-----	.	.	.	.		
				A = AA5A-0283 THRU AA5A-0522						R
				B = AA5B-0400 THRU AA5B-0692						R
				C = AA5A-0283 THRU AA5A-0522 AA5B-0400 THRU AA5B-0692						R R
				D = AA5A-0523 AND SUBSEQUENT AA5B-0693 AND SUBSEQUENT						R R
				* = REFER TO CHAPTER 11 FOR PLACARDS						

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



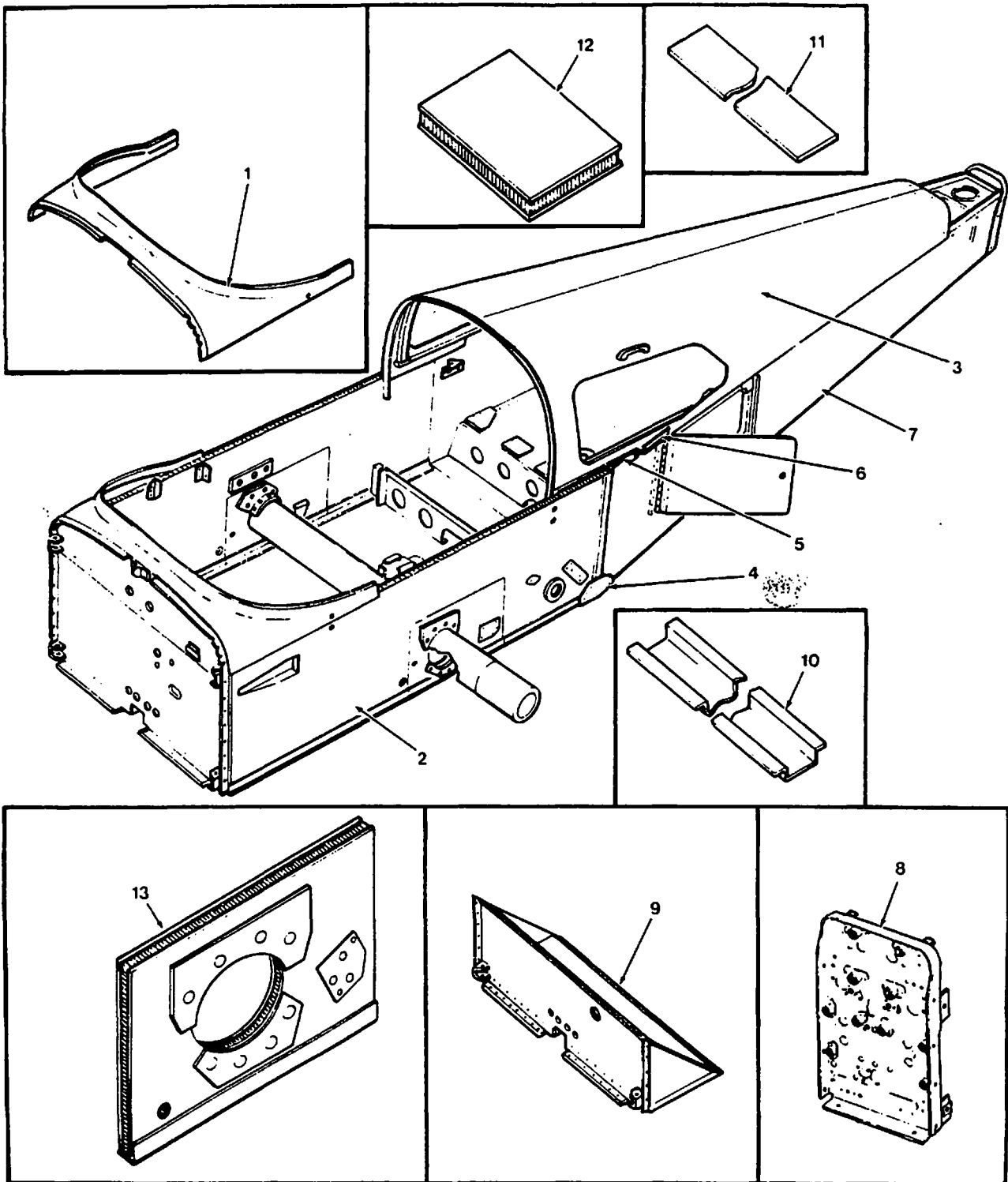
Bulkhead Assembly (Rear)
Figure 53-2

53654 2 1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
53- 2	-	5102380-501	REAR BULKHEAD ASSY						NP	
	- 1	NAS1031P6	NUTPLATE						4	
	- 2	1604-0412	(ATTACHING PARTS)							
	- 3	NAS684A6	RIVET (V19738)						2	
	- 4	1204-0308	NUTPLATE						4	
	- 5	NAS1027N4	(ATTACHING PARTS)							
	- 6	1204-0308	RIVET (V19738)						2	
	- 7	NAS1027N4	NUTPLATE						2	
	- 8	1204-0308	(ATTACHING PARTS)						AR	
			RIVET (V19738)						2	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



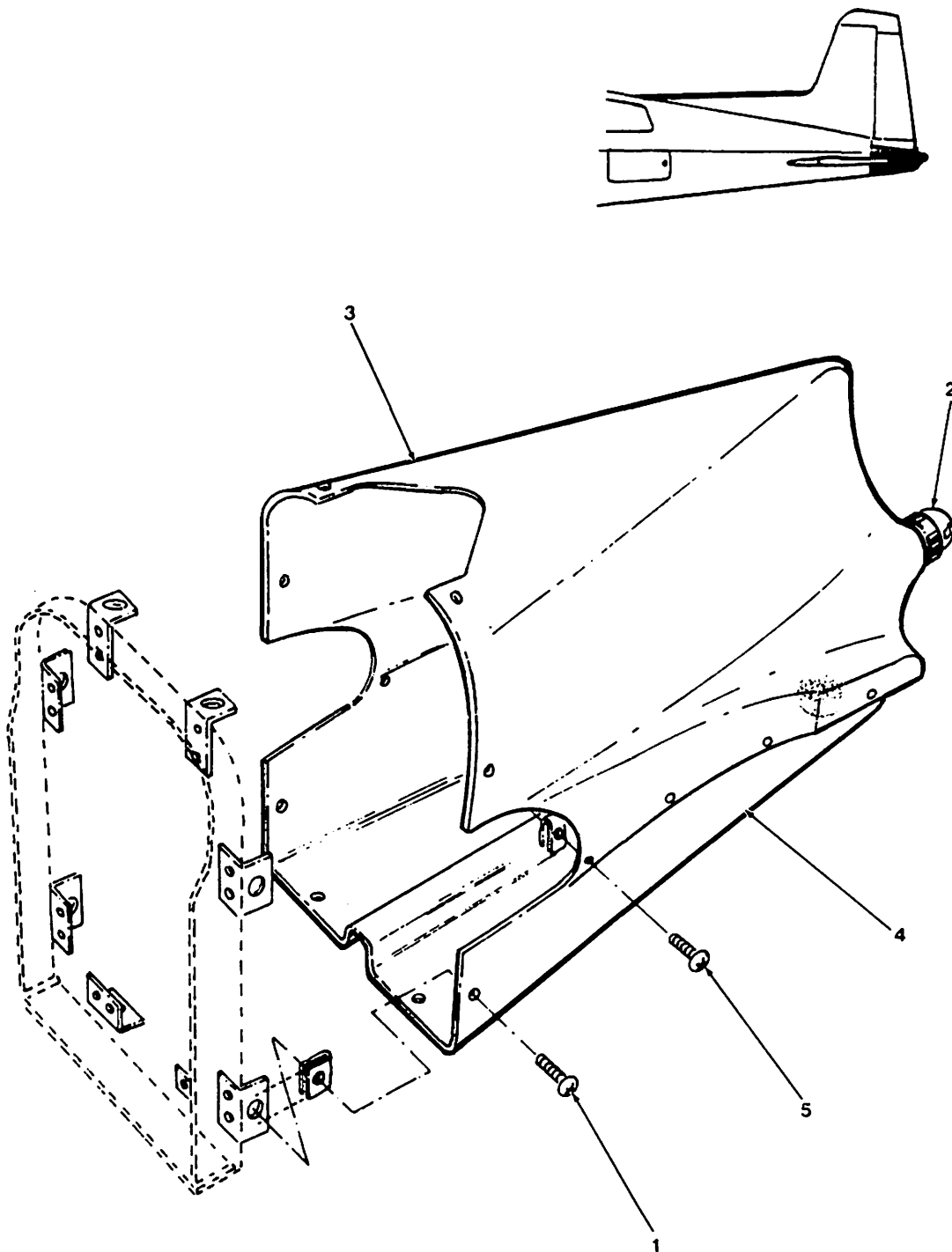
Fuselage Assembly (Spares)
Figure 53-3

53G54-3-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 -	Units Per Assy	Usable On Code
53- 3 -	5102299-903	FUSELAGE ASSY - SPARE	1	A
	5102299-904	FUSELAGE ASSY - SPARE	1	B
	5102297-903	BONDED FUSELAGE ASSY	1	
	5102297-905	FORWARD FUSELAGE ASSY	1	
	- 1 5102295-501	FUSELAGE ASSY (UPPER FORWARD)	1	
	- 2 5102298-902	FUSELAGE ASSY (LOWER FORWARD)	1	
	5102297-907	AFT FUSELAGE ASSY	1	
	- 3 5102294-502	AFT FUSELAGE ASSY (UPPER)	1	
	- 4 5102372-1	GUSSET	1	
	5102372-2	GUSSET	1	
	- 5 5102375-1	SPLICE (LH)	1	
	5102375-2	SPLICE (RH)	1	
	- 6 5102375-5	SPLICE EXTENSION (LH)	1	
	5102375-6	SPLICE EXTENSION (RH)	1	
	- 7 5102298-906	AFT FUSELAGE ASSY (LOWER)	NP	
	- 8 5102380-501	BULKHEAD ASSY (REAR)	1	
	- 9 904001-501	FORWARD FUSELAGE REPAIR SECTION	1	
	- 10 904001-9	PAN	1	
	- 11 904001-10	DOUBLER	1	
	- 12 A92002	HONEYCOMB REPAIR PANEL (SPECIFY SIZE REQUIRED)	AR	
	- 13 5102298-909	FUSELAGE REPAIR PANEL	1	
	5102298-910	FUSELAGE REPAIR PANEL	1	
		A = AA5A-0283 AND SUBSEQUENT		
		B = AA5B-0400 AND SUBSEQUENT		

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



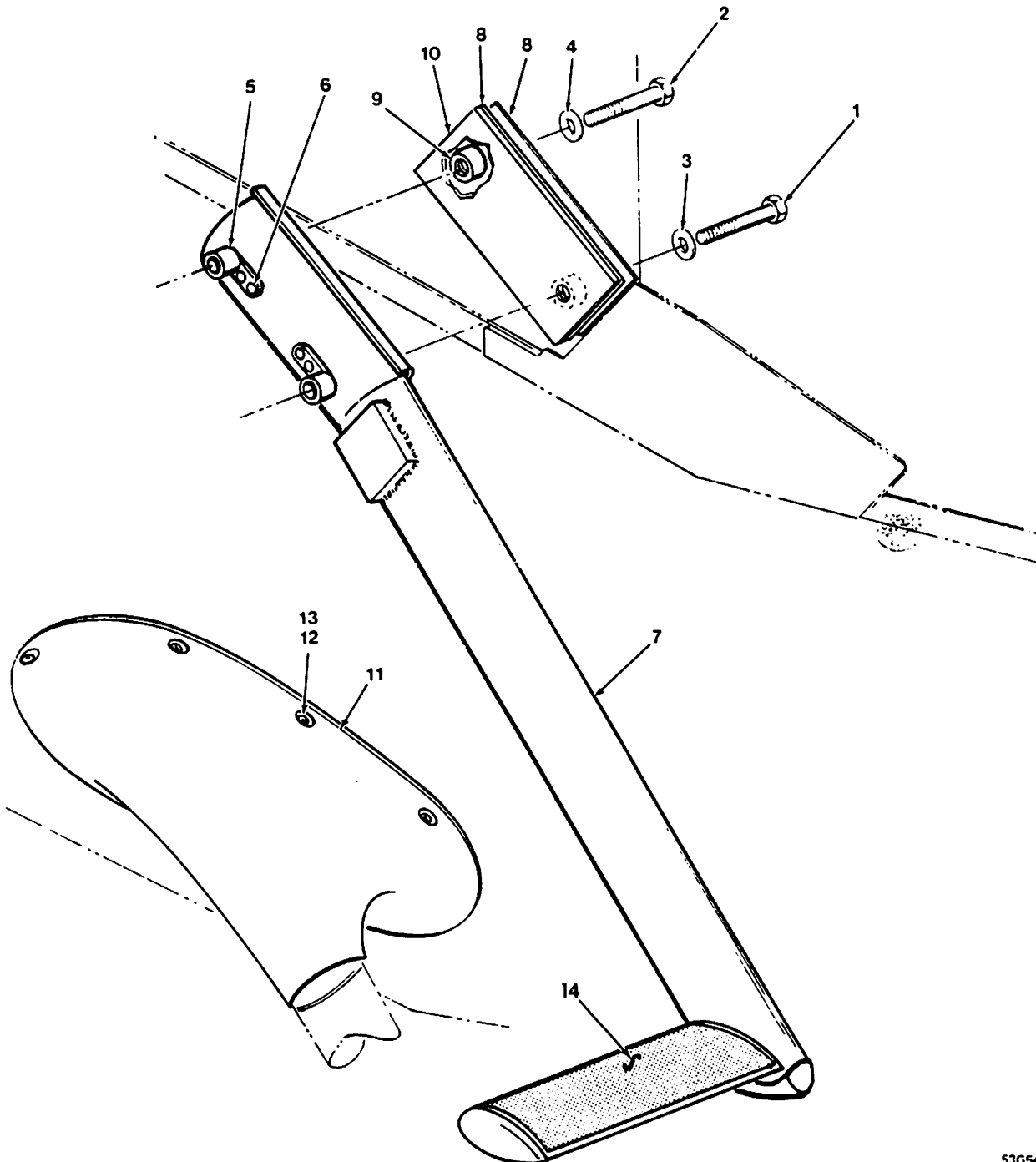
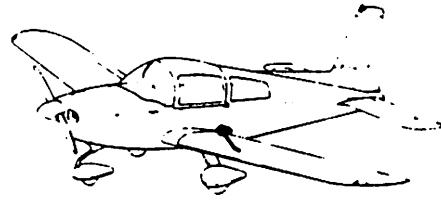
Tailcone Installation
Figure 53-4

53G54-4-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
53- 4	-	5103012-502							NP	
		5103012-501							1	
	- 1	GAES1021Z6-6							8	
	- 2	A2064-A-1-1777							1	
	- 3	5103012-1							1	
	- 4	5103012-2							1	
	- 5	GAES1021A6-6							10	
		NAS395-4-1							10	
		TAILCONE INSTALLATION								
		TAILCONE ASSY								
		(ATTACHING PARTS)								
		SCREW								
		LIGHT ASSY (V72914) (SEE FIGURE 33-1)								
		TAILCONE HALF								
		TAILCONE HALF								
		(ATTACHING PARTS)								
		SCREW								
		NUT CLIP								

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Passenger Step Installation (Optional)
Figure 53-5

53G54-5-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
53- 5 -	5804018-501	PASSENGER STEP INSTALLATION (LH) (OPT)							AR	
	5804018-502	PASSENGER STEP INSTALLATION (RH) (OPT)							AR	
	5804017-501	PASSENGER STEP ASSY (LH)							1	
	5804017-502	PASSENGER STEP ASSY (RH)							1	
		(ATTACHING PARTS)								
	- 1 AN5-21A	BOLT (LOWER)							1	
	- 2 AN5DD21A	BOLT (UPPER)							1	
	- 3 AN970-5	WASHER							2	
	- 4 AN960-516L	WASHER							2	

	- 5 NAS682A5	NUTPLATE							2	
		(ATTACHING PARTS)								
	- 6 NAS1398M4	RIVET							2	

	- 7 NO NUMBER	PASSENGER STEP WELDMENT							NP	
	- 8 5804018-4	DOUBLER							1	
	- 9 5804018-2	SPACER							2	
	-10 5804018-1	DOUBLER							1	
	5804049-501	PASSENGER STEP FAIRING INSTALLATION (LH) (OPT)							AR	R
	5804049-502	PASSENGER STEP FAIRING INSTALLATION (RH) (OPT)							AR	
	-11 5804048-1	STEP FAIRING (LH)							1	
	5804048-2	STEP FAIRING (RH)							1	
		(ATTACHING PARTS)								
	-12 MS24894S4	SCREW							4	
	-13 A3135-017-24A	WASHER							4	

	-14 5804017-4	ANTI-SKID STRIP							1	A R
	5804017-13	ANTI-SKID STRIP							1	

		A = AA5A-0283 THRU 0704								R
		AA5B-0400 THRU 0944								
		B = AA5A-0705 AND SUBSEQUENT								R
		AA5B-0245 AND SUBSEQUENT								

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

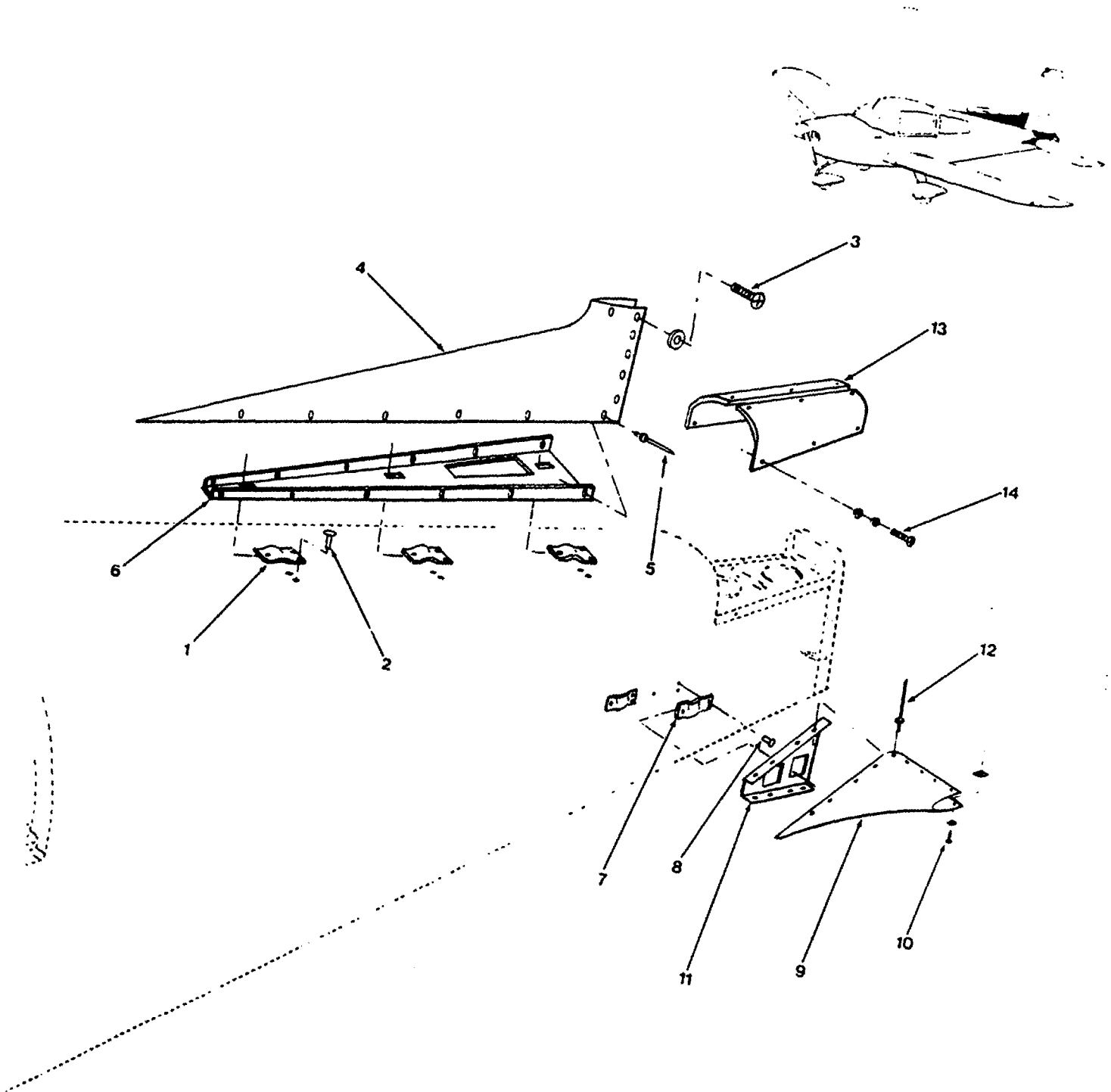
CHAPTER 55

STABILIZERS

TABLE OF CONTENTS

<u>SUBJECT</u>	<u>FIGURE NUMBER</u>
TAIL FAIRING AND INSPECTION COVER INSTALLATION	55-1
VERTICAL TAIL INSTALLATION	55-2
HORIZONTAL TAIL AND TAB DRIVE INSTALLATION	55-3

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

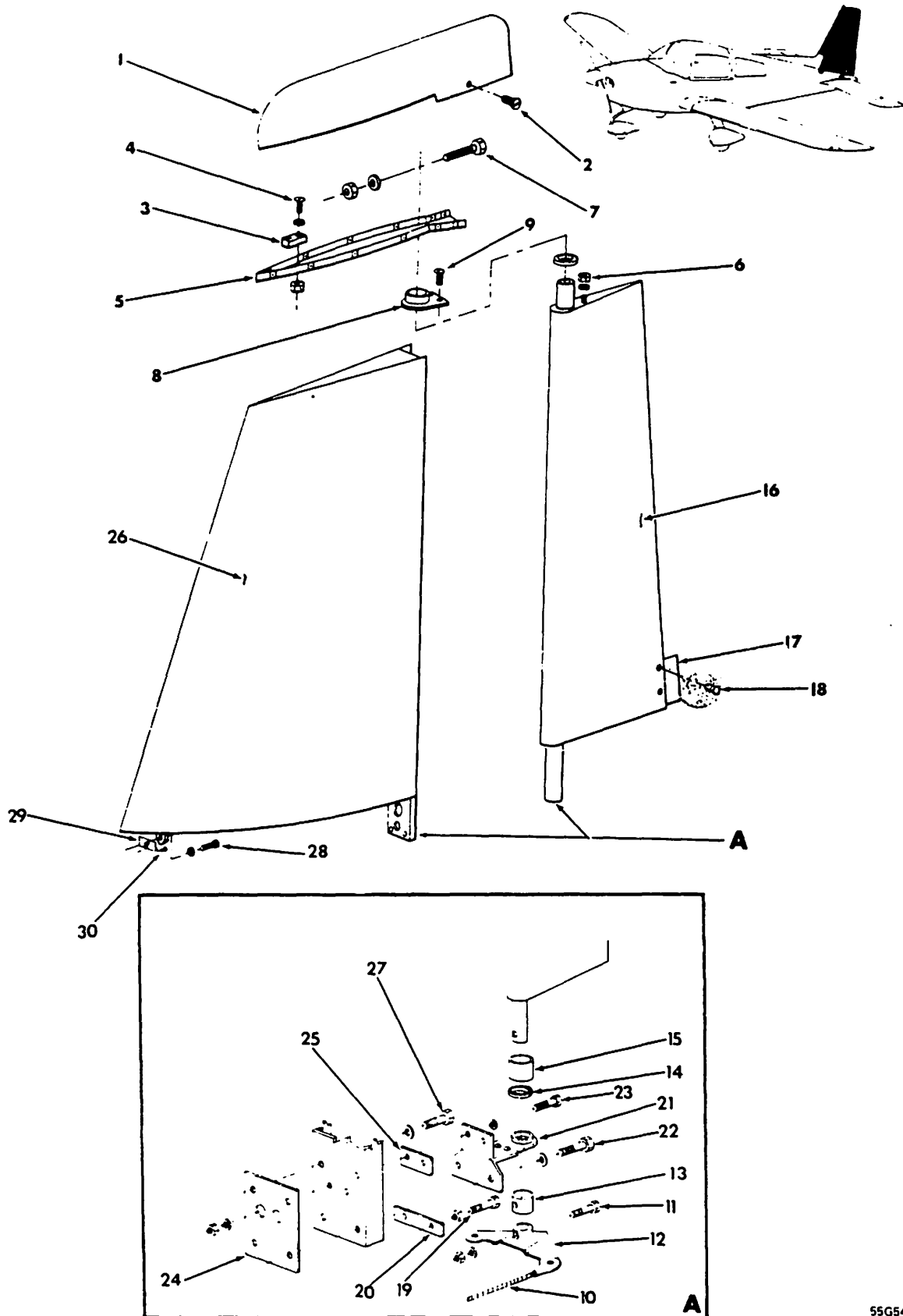


Tail Fairing and Inspection Cover Installation
Figure 55-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
55- 1 -	NO NUMBER	TAIL FAIRING AND INSPECTION COVER INSTALLATION	NP	
- 1	5302040-501	DORSAL FIN INSTALLATION	NP	
	5302040-3	CLIP	3	
- 2	1601-0410	RIVET	2	
	5302040-502	DORSAL FIN ASSY	1	A
	5302040-503	DORSAL FIN ASSY	1	B
		(ATTACHING PARTS)		
- 3	GAES1022Z6-10	SCREW	12	
	A3135-017-24A	WASHER	12	
- 4	5302040-1	DORSAL FIN	1	
		(ATTACHING PARTS)		
- 5	1604-0412	RIVET	12	
- 6	5302040-2	CHANNEL	1	
	5302051-501	HORIZONTAL TAIL FAIRING INSTALLATION (LH)	NP	
	5302051-502	HORIZONTAL TAIL FAIRING INSTALLATION (RH)	NP	
- 7	5302040-3	CLIP	2	
		(ATTACHING PARTS)		
- 8	1601-0410	RIVET (V19738)	2	
- 9	5302048-501	FAIRING ASSY	1	
		(ATTACHING PARTS)		
-10	GAES1022Z6-10	SCREW	2	
	A3135-017-24A	WASHER	2	
	A1784-6Z-1	NUT	2	
-11	5302051-7	SUPPORT	1	
		(ATTACHING PARTS)		
-12	1601-0410	RIVET	3	
	103012-503	TAIL INSPECTION COVER INSTALLATION (LH)	NP	
	103012-504	TAIL INSPECTION COVER INSTALLATION (RH)	NP	
-13	103012-3	COVER (LH)	1	
	103012-4	COVER (RH)	1	
		(ATTACHING PARTS)		
-14	AN526-632R8	SCREW	7	
	AN960-6L	WASHER	7	
	AN936A6	WASHER	7	
		(ATTACHING PARTS)		
		A = AA5A-0283 THRU 0704		
		AA5B-0400 THRU 0944		
		B = AA5A-0705 AND SUBSEQUENT AND SPARES		
		AA5B-0945 AND SUBSEQUENT		

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



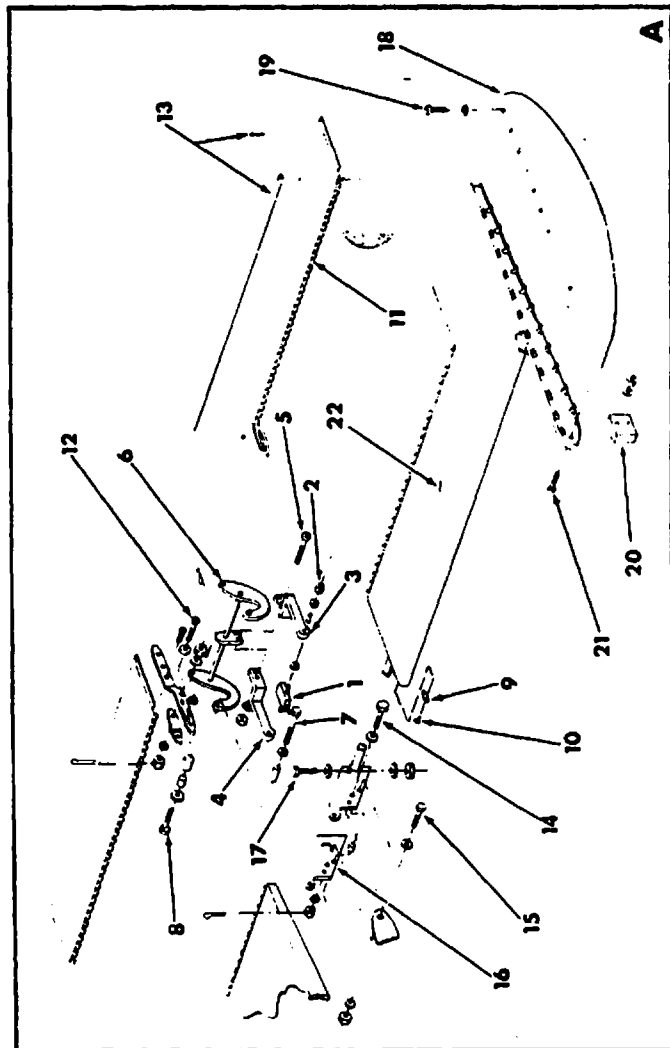
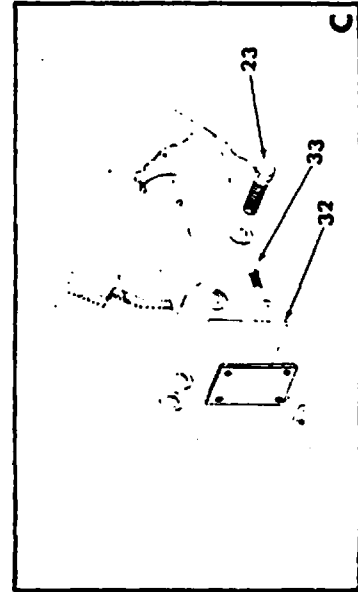
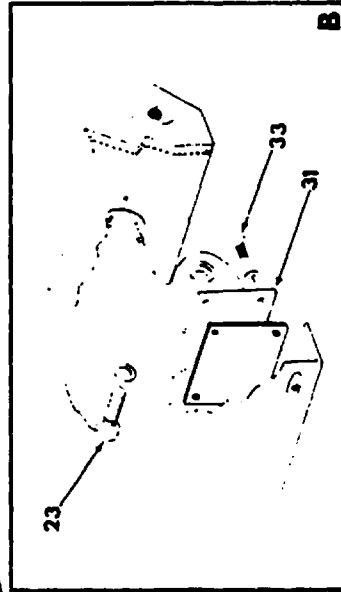
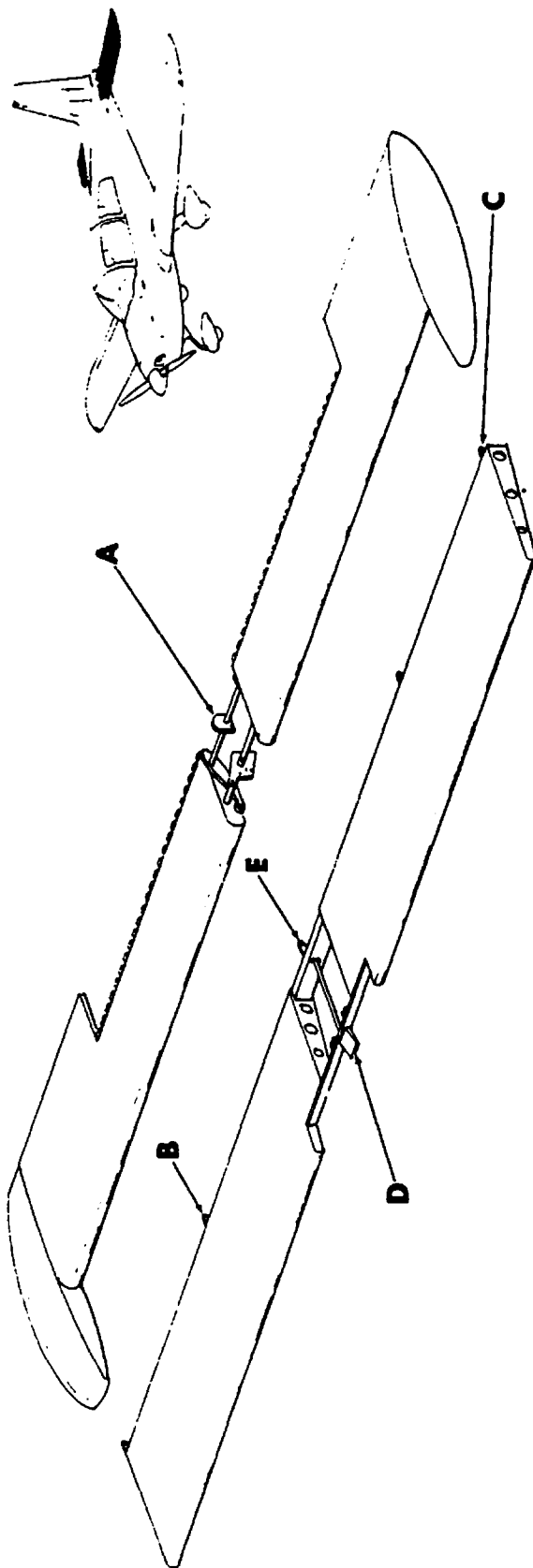
Vertical Tail Installation
Figure 55-2

55G54-2

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

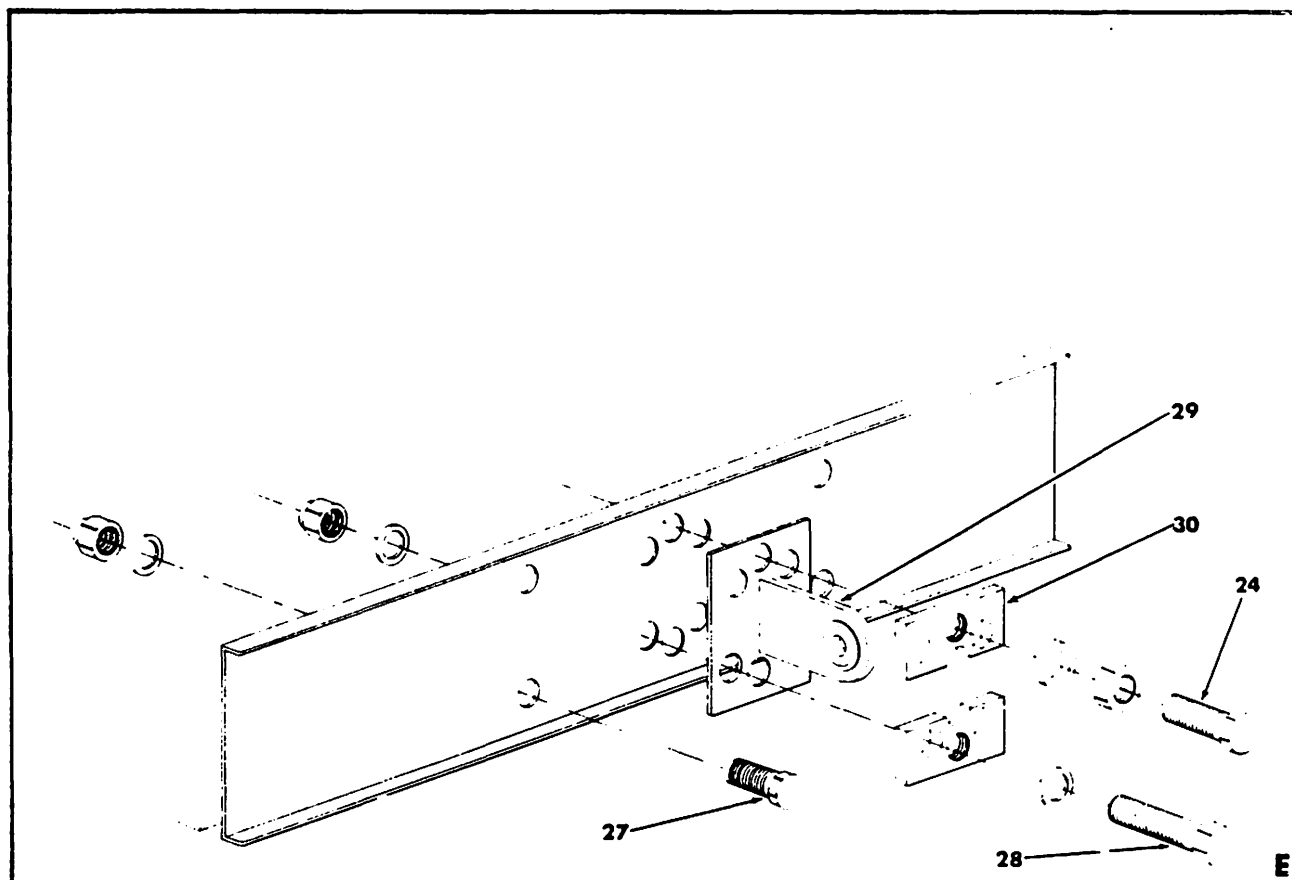
Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code	
		1	2	3	4	5	6	7			
55- 2 -	5300003-501	VERTICAL TAIL INSTALLATION							NP	A	R
	5300003-503	VERTICAL TAIL INSTALLATION							NP	C	
	804001-505	FLASHING BEACON INSTALLATION (OPTIONAL) (SEE FIGURE 33-1 FOR BREAKDOWN.)							AR		
	- 1 302039-1	RUDDER TIP							1		
	- 2 GAES1021Z6-6	SCREW							12		
	- 3 302040-4	MASS BALANCE							1	A	
	302040-9	MASS BALANCE							1	B	
	302040-8	MASS BALANCE							1	C	
	- 4 MS24694S69	(ATTACHING PARTS)									
	AN960-10	SCREW							2		
	MS20365-1032	WASHER							2		
		NUT							2		
	- 5 302038-501	RIB ASSY							1		
	- 6 AN960-10	(ATTACHING PARTS)									
	MS20365-1032	WASHER							1		
	- 7 AN3-15A	NUT							1		
	AN960-10	BOLT							1		
	MS20365-1032	WASHER							1		
	902014-2	NUT							1		
		SPACER							2		
	- 8 301030-501	BEARING SUPPORT ASSY							1		
	- 9 MS24694S53	(ATTACHING PARTS)									
		SCREW							2		
	-10 5602107	CONTROL CABLES (SEE FIGURE 27-5 FOR BREAKDOWN.)							REF		
	-11 NAS464P4A23	BOLT							1		
	AN960-416	WASHER							2		
	MS20364-428	NUT							1		
	-12 902011-502	BELL CRANK ASSY							1		
	-13 902012-2	SPACER							1		
	-14 902014-2	SPACER							AR		
	-15 902012-1	SPACER							1		
	-16 5302038-502	RUDDER ASSY							1		
	-17 302037-1	TAB TRIM							1		
	-18 MS2042684-4	(ATTACHING PARTS)									
		RIVET							2		
	-19 901056-1	BOLT - ADJUSTMENT							2		
	AN316-4R	NUT							2		
	-20 302042-1	SPACER							AR		
	-21 300002-502	SUPPORT BEARING ASSY							1		
	-22 AN6-7A	(ATTACHING PARTS)									
	AN960-616	BOLT							2		
	-23 AN3-6A	WASHER							4		
	AN960-10	BOLT							2		
	MS20365-1032	WASHER							4		
		NUT							2		
	-24 301035-3	SHIM							AR		
	301035-4	SHIM							AR		
	-25 302045-1	SHIM							1		
	-26 5302038-506	STABILIZER ASSY							1		
	-27 AN6-6A	(ATTACHING PARTS)									
	AN960-616L	BOLT							2		
	-28 AN4-5A	WASHER							4		
	AN960-416	BOLT							1		
		WASHER							1		
	-29 5300003-1	SHIM							AR		
	-30 1601-0410	(ATTACHING PARTS)									
		RIVET (V19738)							2		
		A = AA5A-0283 THRU AA5A-0522 AA5B-0400 THRU AA5B-0692									
		B = AA5A-0523 AND SUBSEQUENT									
		C = AA5B-0693 AND SUBSEQUENT									

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Horizontal Tail and Tab Drive Installation
Figure 55-3 (Sheet 1 of 2)

This diagram shows an exploded view of a mechanical assembly. The components are labeled with numbers 25 through 42. The main assembly consists of a long horizontal plate (38) and a vertical plate (41). A bracket (35) is attached to the top of the horizontal plate. A hinge mechanism (25) is shown in the center, with a pin (26) and a spring (34) visible. A small rectangular component (39) is shown to the right, with a pin (37) and a spring (40) nearby. A small cylindrical component (36) is also shown. The diagram uses dashed lines to indicate the assembly path and alignment of the parts.



55G54 - 3 7

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
55- 3 -	NO NUMBER	HORIZONTAL TAIL AND TAB DRIVE INSTALLATION	NP	
- 1	5302053-501	TAB DRIVE ASSY AND INSTALLATION	NP	
	5302053-502	ACTUATOR ASSY	1	
		(ATTACHING PARTS)		
- 2	607012-2	BUSHING	2	
	AN970-4	WASHER	4	
	607012-1	ROLLER	2	
	AN960-10	WASHER	2	
	MS20364-1032	NUT	2	
- 3	5302053-5	ARM (LH)	1	
- 4	5302053-6	ARM (RH)	1	
		(ATTACHING PARTS FOR INDEX NUMBERS -3 AND -4)		
- 5	AN3-5A	BOLT	2	
	AN960-10	WASHER	2	
	MS20364-1032	NUT	2	
- 6	5302053-503	YOKE ASSY	1	
		(ATTACHING PARTS)		
- 7	AN4H17A	BOLT	2	
	5901017-1	WASHER	2	
	NAS75-4-028	BUSHING	2	
	MS20995C41	SAFETY WIRE	AR	
- 8	AN23-10	BOLT	2	
	607012-1	ROLLER	2	
	607012-2	BUSHING	2	
	AN970-4	WASHER	2	
	AN960-416	WASHER	2	C
	AN960-10	WASHER	4	C
	AN960-10L	WASHER	2	C
	AN310-3	NUT	2	
	MS24665-132	COTTER PIN	2	
- 9	5302043-11	CLIP	2	
		(ATTACHING PARTS)		
-10	1601-0410	RIVET (V19738)	1	
		(ATTACHING PARTS)		
-11	5302050-501	HORIZONTAL TAIL INSTALLATION	NP	
	5302047-501	TAB ASSY (LH)	1	
	5302047-502	TAB ASSY (RH)	1	
		(ATTACHING PARTS)		
-12	AN23-8	BOLT	1	
	AN960-10L	WASHER	2	
	AN310-3	NUT	1	
	MS24665-132	COTTER PIN	1	
-13	MS24665-69	COTTER PIN	2	
	5302047-10	HINGE PIN	1	
-14	AN4-7	BOLT	1	
	AN960-416	WASHER	1	
	AN960-416L	WASHER	AR	
	AN310-4	NUT	1	
	MS24665-132	COTTER PIN	1	
-15	AN4-7A	BOLT	2	
	AN960-416	WASHER	4	
	5302045-3	SPACER	2	
	MS20364-428	NUT	2	
-16	5302045-501	BELLCRANK	1	
	5302045-502	BELLCRANK	1	
		(ATTACHING PARTS)		
-17	NAS404P4A20	BOLT	1	
	AN960-416	WASHER	2	
	MS20364-428	NUT	1	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
55- 3 -18	5302052-1	.	.	ELEVATOR TIP	.	.	.	.	2	
		.	.	(ATTACHING PARTS)	.	.	.	.		
-19	GAES1022Z6-10	.	.	SCREW	.	.	.	.	18	
	A3236-012-4	.	.	WASHER (V78533)	.	.	.	.	18	
	A1784-6Z-1	.	.	NUT (V78533)	.	.	.	.	18	
-20	5302054-1	.	.	MASS BALANCE	.	.	.	.	2	A
	5302054-3	.	.	MASS BALANCE	.	.	.	.	2	B
		.	.	(ATTACHING PARTS)	.	.	.	.		
-21	MS24694-S120	.	.	SCREW	.	.	.	.	2	
	AN960-416	.	.	WASHER	.	.	.	.	2	
	A1784-6Z-1	.	.	NUT (V78533)	.	.	.	.	2	
-22	5302044-501	.	.	ELEVATOR ASSY (LH)	.	.	.	.	1	
	5302044-502	.	.	ELEVATOR ASSY (RH)	.	.	.	.	1	
		.	.	(ATTACHING PARTS)	.	.	.	.		
-23	AN4A-12A	.	.	BOLT	.	.	.	.	2	
	AN960-416	.	.	WASHER	.	.	.	.	2	
	AN960-416L	.	.	WASHER	.	.	.	.	AR	
	MS20995C32	.	.	SAFETY WIRE	.	.	.	.	AR	
-24	NAS428-4-22	.	.	BOLT	.	.	.	.	2	
	NAS428-4-12	.	.	BOLT (ALT - USE WHEN PLATE	.	.	.	.	2	
		.	.	P/N 5302041-11 IS USED.)	.	.	.	.		
	5302055-6	.	.	SPACER (USE WITH BOLT P/N NAS428-4-22.)	.	.	.	.	2	
	AN960-416	.	.	WASHER (USE WITH BOLT P/N NAS428-4-12.)	.	.	.	.	2	
	MS35691-5	.	.	NUT	.	.	.	.	2	
-25	5302042-501	.	.	HORIZONTAL STABILIZER	.	.	.	.	1	
	5302042-503	.	.	HORIZONTAL STABILIZER (OPT)	.	.	.	.	AR	B
		.	.	(ATTACHING PARTS)	.	.	.	.		
-26	AN4-4A	.	.	BOLT	.	.	.	.	8	
	AN960-416	.	.	WASHER	.	.	.	.	8	
-27	AN6-7A	.	.	BOLT	.	.	.	.	4	
	AN960-616	.	.	WASHER	.	.	.	.	4	
-28	AN4-5A	.	.	BOLT	.	.	.	.	2	
	AN960-416	.	.	WASHER	.	.	.	.	4	
	MS20365-428	.	.	NUT	.	.	.	.	2	
-29	5302042-4	.	.	BOOT (USED ON 5302042-503 ONLY)	.	.	.	.	3	B
	5302041-501	.	.	BRACKET ASSY	.	.	.	.	1	
		.	.	(ATTACHING PARTS)	.	.	.	.		
-30	5302041-11	.	.	PLATE	.	.	.	.	2	
	AN4-10A	.	.	BOLT	.	.	.	.	2	
	AN960-416	.	.	WASHER	.	.	.	.	4	
	MS20365-428	.	.	NUT	.	.	.	.	2	
-31	5302041-502	.	.	BRACKET	.	.	.	.	2	
-32	5302041-503	.	.	BRACKET	.	.	.	.	2	
		.	.	(ATTACHING PARTS FOR INDEX NUMBERS -31 AND -32.)	.	.	.	.		
-33	AN4-6A	.	.	BOLT	.	.	.	.	4	
	AN960-416	.	.	WASHER	.	.	.	.	4	
	5302042-3	.	.	SHIM	.	.	.	.	AR	
-34	5302055-501	.	.	PULLEY BRACKET SUPPORT ASSY	.	.	.	.	1	
-35	5302049-501	.	.	BRACKET ASSY	.	.	.	.	1	
		.	.	(ATTACHING PARTS FOR INDEX NUMBERS -34 AND -35.)	.	.	.	.		
-36	AN4-5A	.	.	BOLT	.	.	.	.	2	
	AN960-416	.	.	WASHER	.	.	.	.	2	
	5302055-5	.	.	SHIM (MINIMUM ONE EACH LOCATION)	.	.	.	.	AR	

R
R
R
R

R
R

R
R

R
R

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

CHAPTER 56

WINDOWS

TABLE OF CONTENTS

SUBJECT

WINDSHIELD INSTALLATION

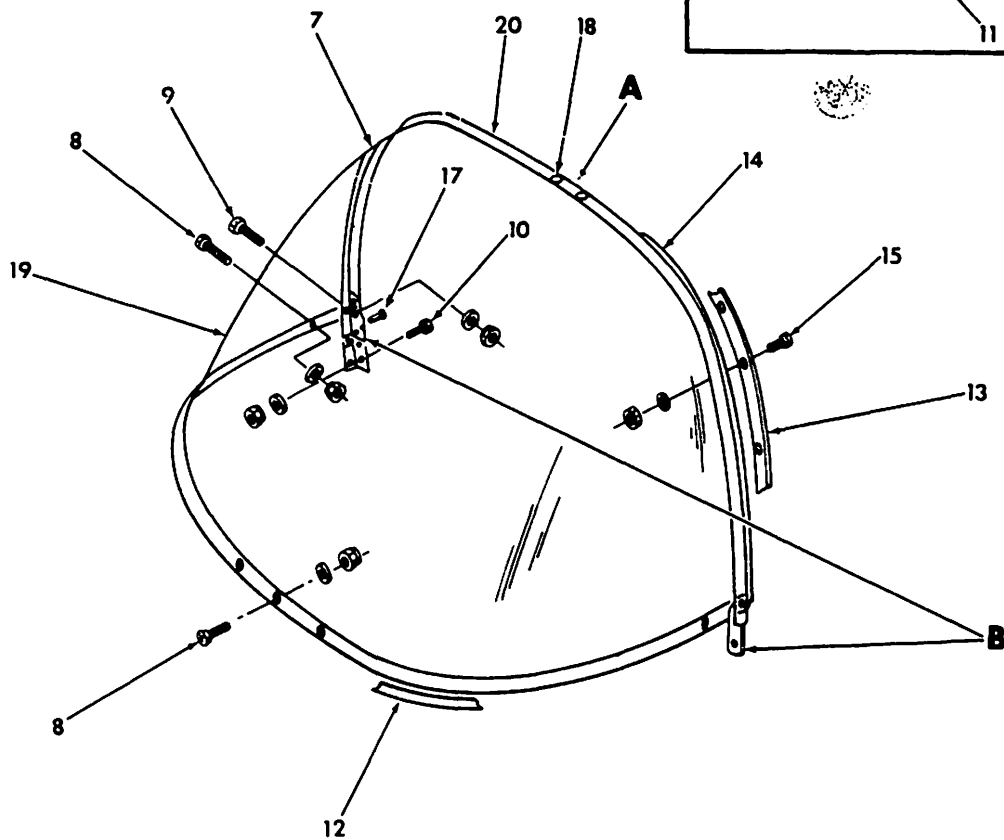
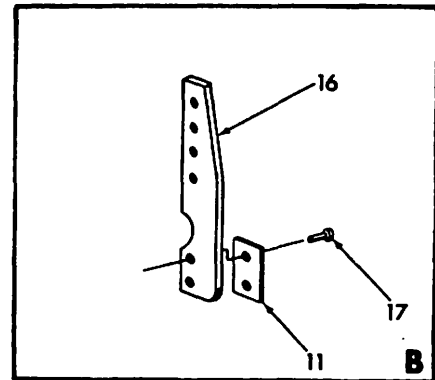
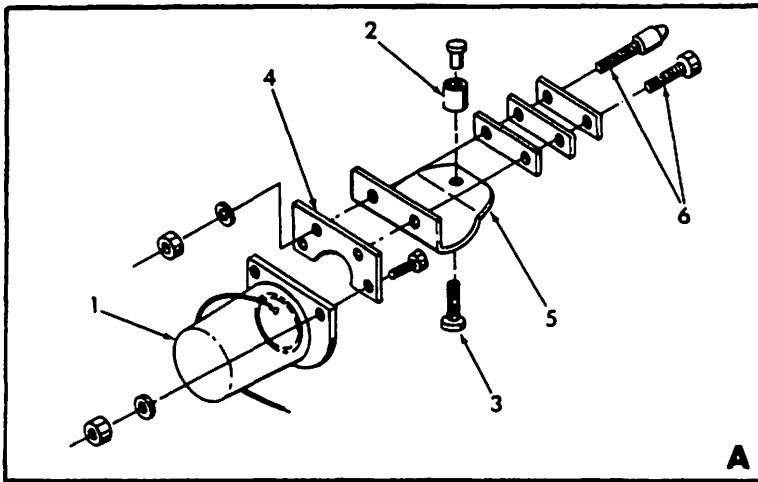
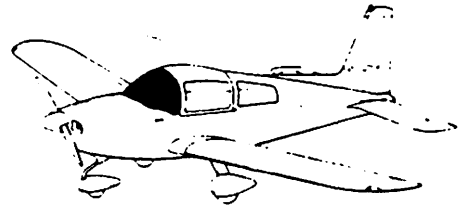
REAR WINDOW INSTALLATION

FIGURE
NUMBER

56-1

56-2

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



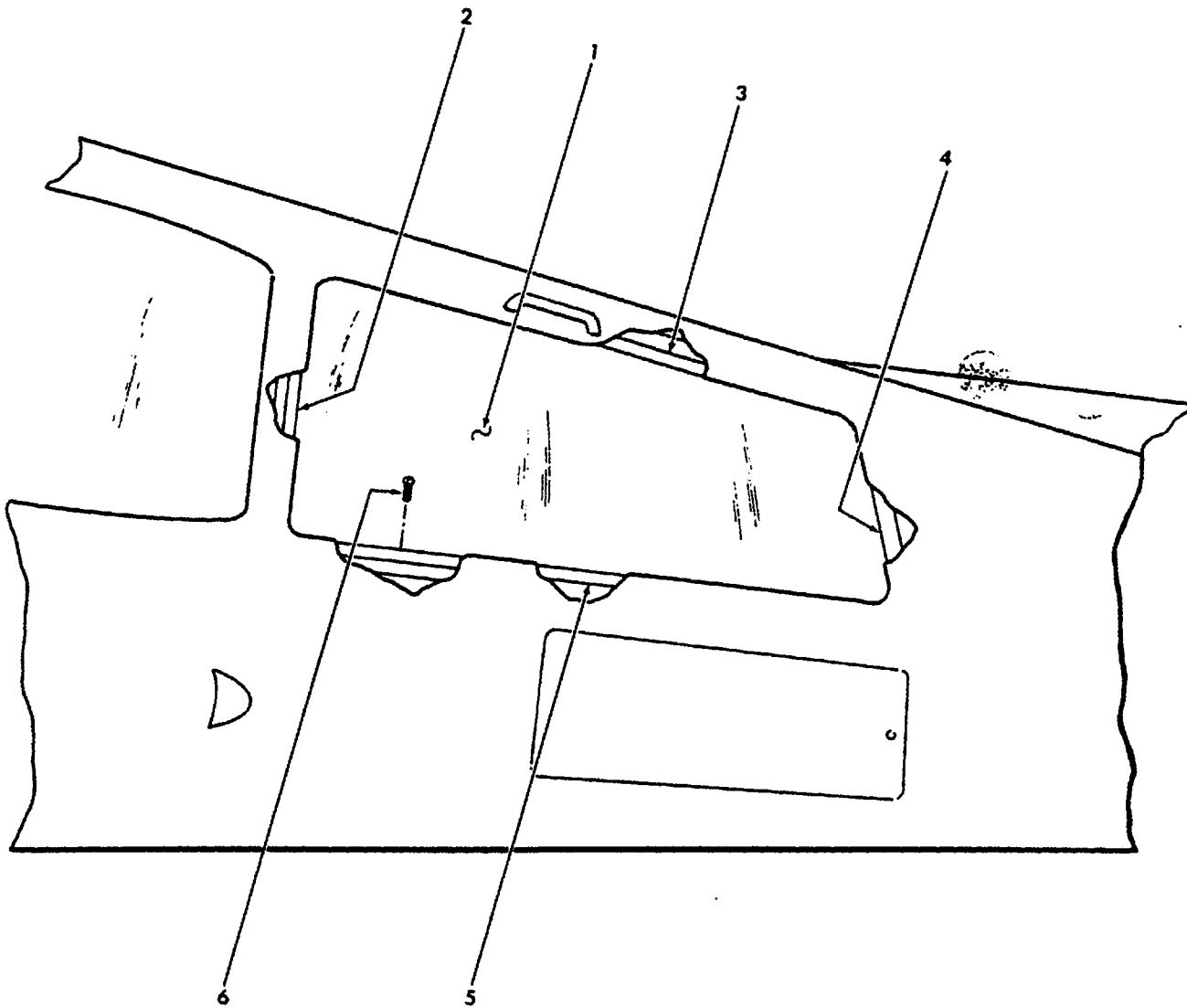
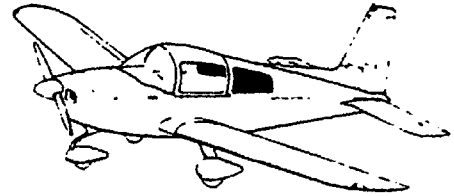
Windshield Installation
Figure 56-1

56G54-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
56- 1	-	5102273-505	WINDSHIELD INSTALLATION						NP	
	- 1	5102273-506	WINDSHIELD INSTALLATION (OPTIONAL)						AR	
	- 1	C2350L4M23	COMPASS (V70214) (ORDER WITH MINIMUM 44 INCH WIRE LENGTH)						1	
	- 2	GE-330	LAMP						REF	
	- 2	5102277-10	STRIKER						1	
	- 3	MS24694-S5	(ATTACHING PARTS)							
	- 3	A8-75	SCREW						1	
	- 4	5102382-1	RIVNUT (V03481)						1	
	- 5	5102277-11	MOUNTING						1	
	- 6	5102277-17	BRACKET						1	
	- 6	MS35214-59	(ATTACHING PARTS FOR INDEX NUMBERS -4 AND -5)							
	- 6	AN960-10L	PIN						1	
	- 6	MS20364-1032	SCREW						1	
	- 6	5102277-13	WASHER						2	
	- 7	5102273-507	NUT						2	
	- 7	5102273-508	SHIM						AR	
	- 8	MS24693-S272	WINDSHIELD ASSY						1	
	- 9	AN960-10L	WINDSHIELD ASSY (OPTIONAL - TINTED)						1	
	- 9	MS20364-1032	(ATTACHING PARTS)							
	- 10	AN528-1032R10	SCREW						5	
	- 10	AN960-10L	WASHER						5	
	- 10	MS20364-1032	NUT						5	
	- 11	AN3-5A	SCREW						2	
	- 11	AN960-10L	WASHER						2	
	- 11	MS20364-1032	NUT						2	
	- 12	102368-1	BOLT						4	
	- 12	522	WASHER						4	
	- 13	5102288-3	NUT						4	
	- 13	5102288-2	SHIM						AR	
	- 14	GAES414-3	FOAM TAPE (V25682)						AR	
	- 15	MS24693-S26	RETAINER (LH)						1	
	- 15	AN960-6L	RETAINER (RH)						1	
	- 15	MS20364-632	SEAL						1	
	- 16	102282-1	(ATTACHING PARTS FOR INDEX NUMBERS -13 AND -14)							
	- 17	MS20426AD5-8	SCREW						12	
	- 18	MS24693-S51	WASHER						12	
	- 18	GAES75-2	NUT						12	
	- 19	MS20364-1032	SUPPORT						2	
	- 20	5102279-3	(ATTACHING PARTS)							
	- 20	5102279-4	RIVET						4	
	- 20	5102274-1	SCREW						2	
	- 20	5102274-1	WASHER						2	
	- 20	5102274-1	NUT						2	
	- 20	5102274-1	WINDSHIELD						1	
	- 20	5102274-1	WINDSHIELD (OPTIONAL - TINTED)						1	
	- 20	5102274-1	FRAME						1	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Rear Window Installation
Figure 56-2

56G54-2

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
56- 2	-	NO NUMBER							NP	
	- 1	5102348-1	.	REAR WINDOW INSTALLATION	.	.	.	.	1	
		5102348-2	.	WINDOW (LH)	.	.	.	.	1	
		5102348-3	.	WINDOW (RH)	.	.	.	.	1	
		5102348-3	.	WINDOW (LH) (OPTIONAL - TINTED)	.	.	.	.	AR	
		5102348-4	.	WINDOW (RH) (OPTIONAL - TINTED)	.	.	.	.	AR	
			.	(ATTACHING PARTS)	.	.	.	.		
	- 2	5102308-1	.	RETAINER (LH-FWD)	.	.	.	.	1	
		5102308-2	.	RETAINER (RH-FWD)	.	.	.	.	1	
	- 3	5102308-13	.	RETAINER (UPPER)	.	.	.	.	2	
	- 4	5102369-1	.	RETAINER (LH - UPPER - AFT)	.	.	.	.	1	
		5102369-2	.	RETAINER (RH - UPPER - AFT)	.	.	.	.	1	
		5102369-3	.	RETAINER (LH - LOWER - AFT)	.	.	.	.	1	
		5102369-4	.	RETAINER (RH - LOWER - AFT)	.	.	.	.	1	
	- 5	5102308-15	.	RETAINER (LH - LOWER)	.	.	.	.	1	
		5102308-14	.	RETAINER (RH - LOWER)	.	.	.	.	1	
	- 6	GAES1021A6-4	.	SCREW	.	.	.	.	44	
		Y9132A	.	VINYL FOAM TAPE (V26066)	.	.	.	.	AR	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

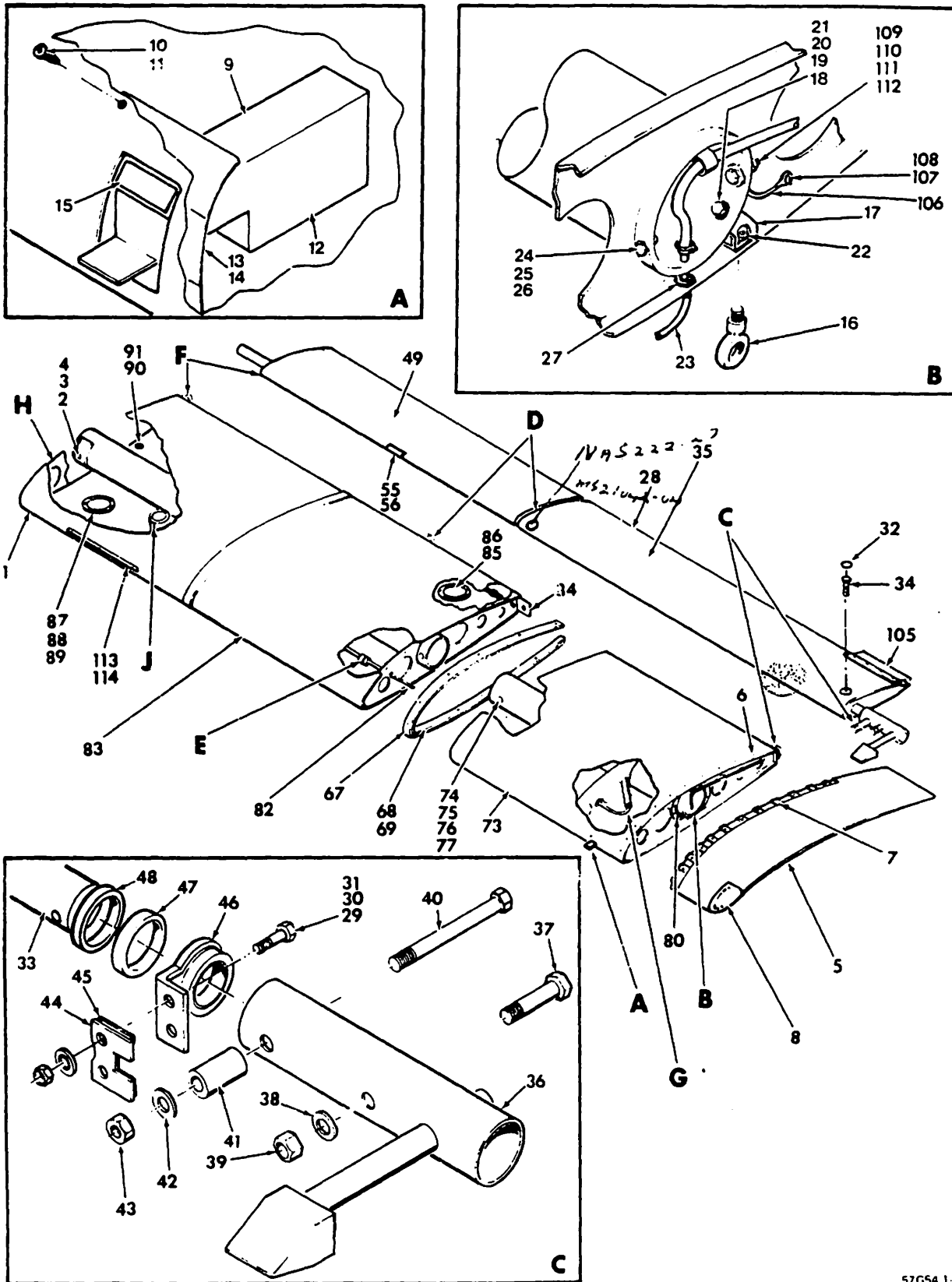
CHAPTER 57

WINGS

TABLE OF CONTENTS

<u>SUBJECT</u>	<u>FIGURE NUMBER</u>
WING INSTALLATION (AA-5A OPT AND AA-5B STD)	57-1
WING INSTALLATION (AA-5A STD)	57-2
WING ROOT INSTALLATION	57-3

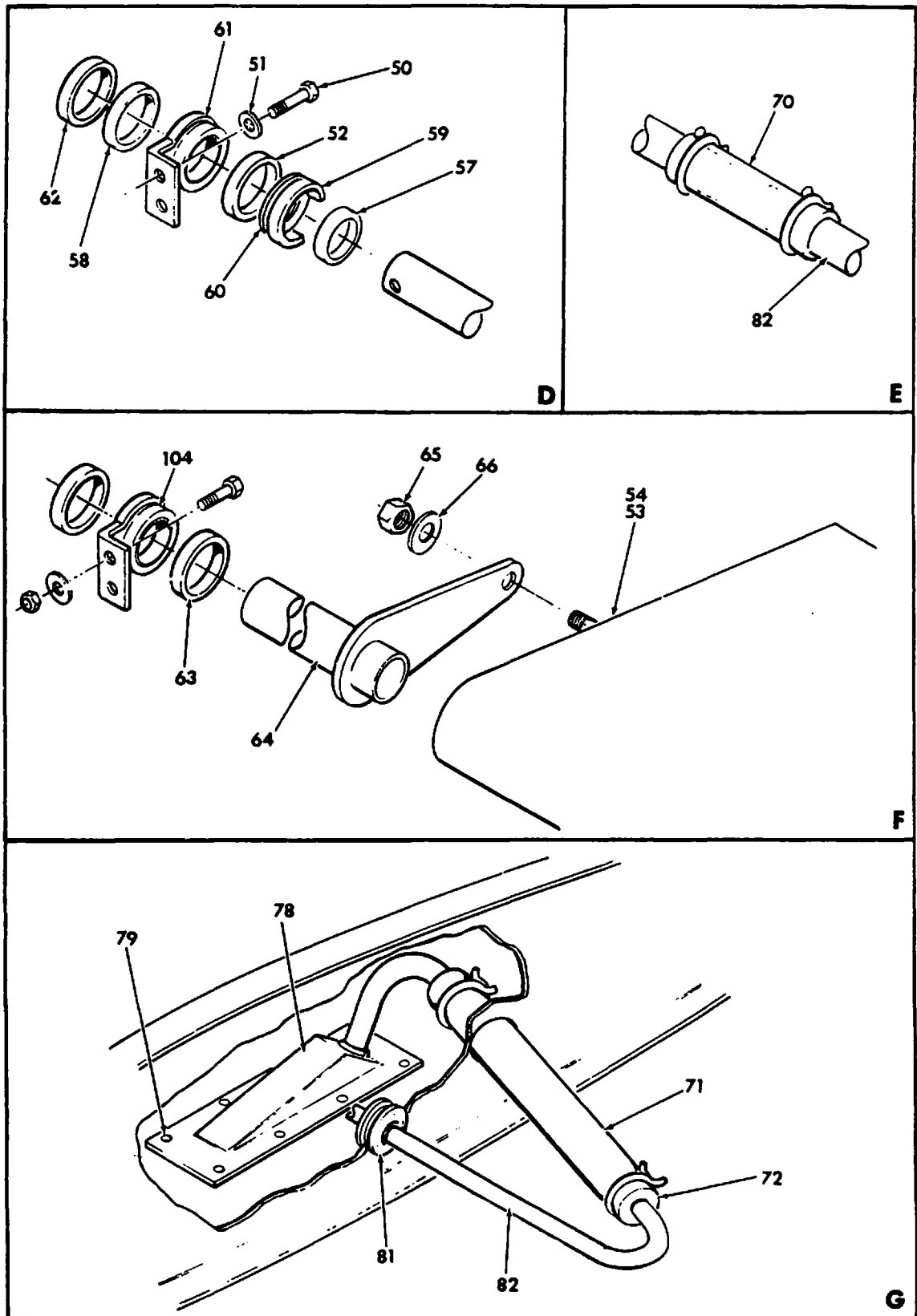
AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Wing Installation (AA-5A Opt and AA-5B Std) (Sheet 1 of 3)
Figure 57-1

57G54 1-1

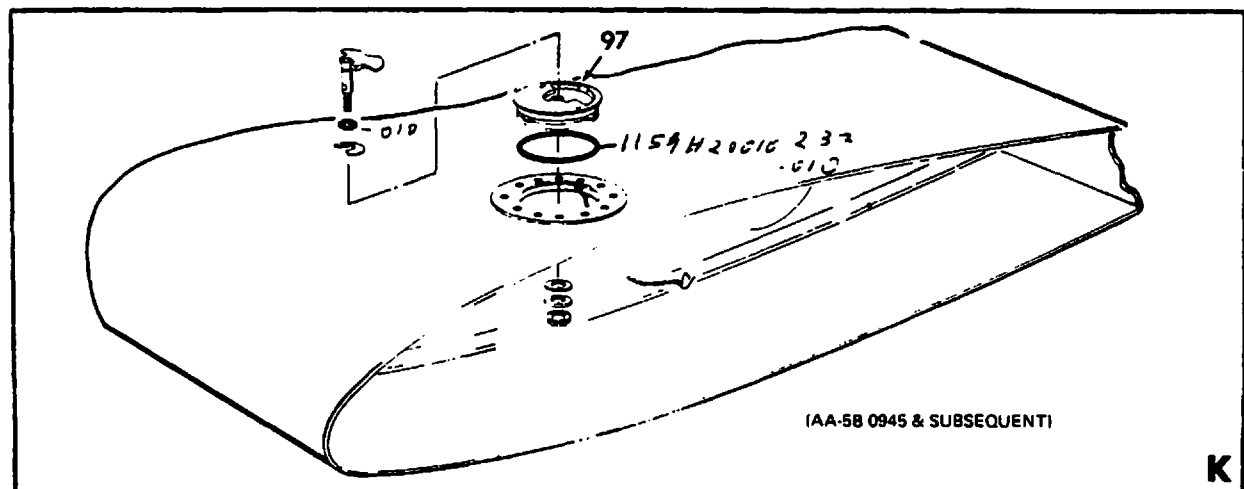
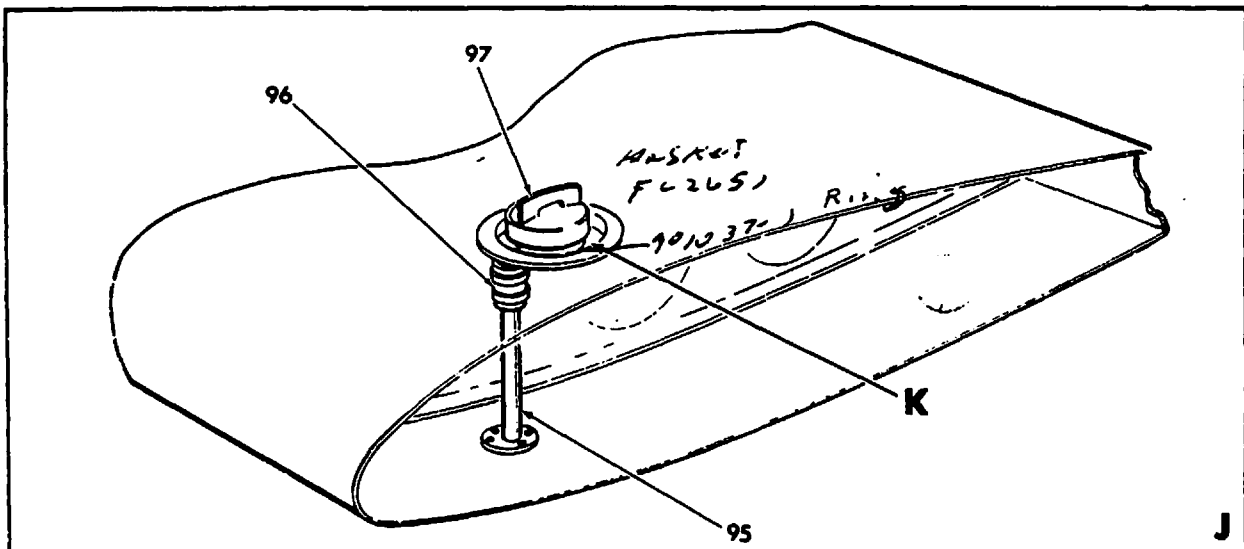
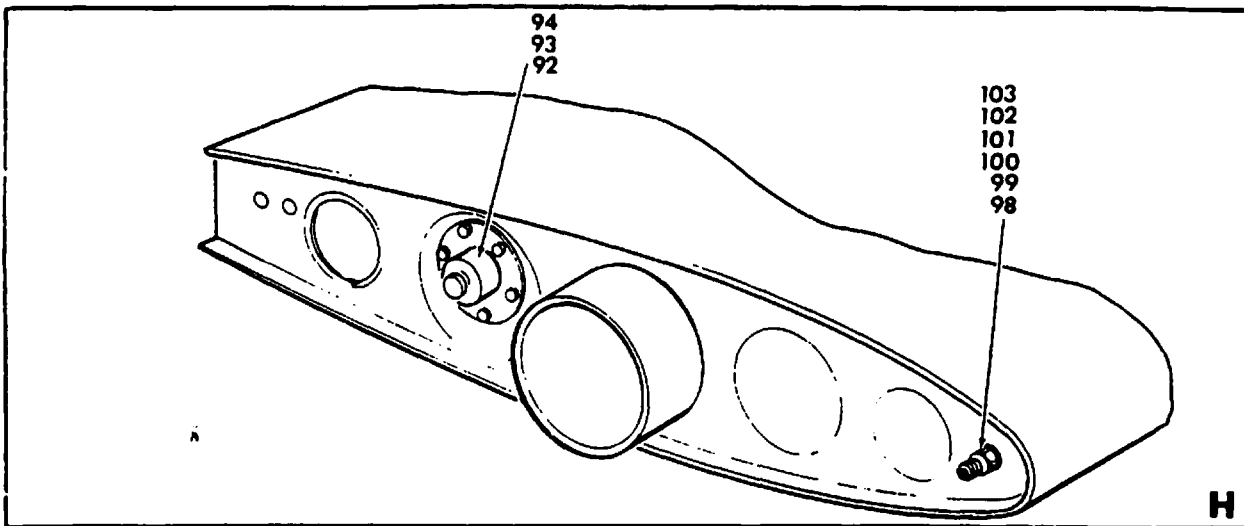
AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Wing Installation (AA-5A Opt and AA-5B Std) (Sheet 2 of 3)
Figure 57-1

57G54 1 1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Wing Installation (AA-5A Opt and AA-5B Std) (Sheet 3 of 3)
Figure 57-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
57- 1 -	5200004-503	WING INSTALLATION, LONG RANGE (LH) (OPT)	AR	A
	5200004-503	WING INSTALLATION, LONG RANGE (LH) (STD)	NP	B
	5200004-504	WING INSTALLATION, LONG RANGE (RH) (OPT)	AR	A
	5200004-504	WING INSTALLATION, LONG RANGE (RH) (STD)	NP	B
- 1	5200004-2	SEAL	1	
		(ATTACHING PARTS)		
	1601-0410	RIVET (V19738)	1	
	AN960-6L	WASHER	1	
	A851B	ADHESIVE (V03481)	AR	
	5200003-507	WING ASSY (LH)	1	
	5200003-508	WING ASSY (RH)	1	
		(ATTACHING PARTS)		
- 2	901044-2	SHOULDER BOLT	2	
- 3	AN960-616L	WASHER	2	
- 4	5201194-1	SHIM	AR	
	5201194-2	SHIM	AR	
- 5	5201181-507	WING TIP ASSY (LH)	1	
	5201181-508	WING TIP ASSY (RH)	1	
	5804012-507	WING TIP ASSY (LH) (OPT)	AR	
	5804012-508	WING TIP ASSY (RH) (OPT)	AR	
		(ATTACHING PARTS)		
- 6	MS24694-S5	SCREW	23	
	5201181-901	SKIN ASSY (LH ONLY) (SPARES)	1	
	5201181-902	SKIN ASSY (RH ONLY) (SPARES)	1	
- 7	RM52LHA4972-6-82	CLIP NUT	23	
- 8	NO NUMBER	NAVIGATION LIGHTS INSTALLATION (SEE FIGURE 33-1 FOR DETAIL BREAKDOWN.)	REF	
- 9	(580404G-501)	STALL DETECTOR ASSY (RH ONLY) (SPARES)	1	
		(ATTACHING PARTS)		
- 10	GAES1021Z6-6	SCREW	2	
- 11	A6014-6Z-1	NUT	2	
- 12	5804041-501	SWITCH ASSY	1	
		(ATTACHING PARTS)		
- 13	1604-0412	RIVET (V19738)	2	
- 14	5804025-3	PLATE	1	
- 15	5803007-79	PLACARD	1	
	5803007-78	PLACARD	1	
- 16	901033-1	EYE BOLT	1	
- 17	5201173-501	BRACKET ASSY (LH ONLY)	1	
	5201173-502	BRACKET ASSY (RH ONLY)	1	
		(ATTACHING PARTS)		
- 18	AN3-5A	BOLT (LH ONLY)	1	
	AN3-4A	BOLT (RH ONLY)	1	
- 19	AN970-3	WASHER	1	
- 20	AN960-10	WASHER	1	
- 21	MS20365-1032	NUT	1	
- 22	22NA1-054	ANCHOR NUT	1	
	NAS680A5	ANCHOR NUT (ALT.)	1	
		(ATTACHING PARTS)		
	MS20426AD4-5	RIVET	1	
	5201173-1	BRACKET (LH ONLY)	1	
	5201173-2	BRACKET (RH ONLY)	1	
	951043-501	STALL DETECTOR AAS		
	951043-502	" " AASP		
	951043-503	" " AASB		

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature	Units Per Assy	Usable On Code
		1 2 3 4 5 6 7		
57- 1 - 23	401010-501	PITOT TUBE ASSY (LH ONLY) (ATTACHING PARTS)	1	
- 24	AN3-4A	BOLT	1	
- 25	AN960-10	WASHER	2	
- 26	MS20365-1032	NUT	1	
- 27	MS354A9-6	GROMMET	1	

NOTE: SEE FIGURE 34-3 FOR AIRSPEED SYSTEM INSTALLATION.				
- 28	5202035-501	AILERON ASSY (LH ONLY)	1	
	5202035-502	AILERON ASSY (RH ONLY)	1	
	3202033-901	AILERON ASSY (ALT)	1	I
	3202033-902	AILERON ASSY (ALT) (ATTACHING PARTS)	1	I R
- 29	AN3-5A	BOLT	2	
- 30	AN960-10L	WASHER	2	
- 31	MS20365-1032	NUT	2	

	5202035-506	AILERON ASSY	1	
- 32	9101	PLUG (V77969)	2	
- 33	5202035-505	TORQUE TUBE ASSY (ATTACHING PARTS)	1	
- 34	AN24-24	BOLT	1	
	AN960PD416L	WASHER	2	
	MS9363-10	NUT	1	
	MS24665-132	COTTER PIN	1	

- 35	5202035-504	AILERON BONDMENT	1	
- 36	5202305-501	WEIGHT ASSY (LH ONLY)	1	
	5202305-502	WEIGHT ASSY (RH ONLY) (ATTACHING PARTS)	1	
- 37	NAS464P4A20	BOLT	1	
- 38	AN960-416	WASHER	1	
- 39	MS20364-428	NUT	1	
- 40	NAS464P4A40	BOLT	1	
- 41	5202305-3	SPACER	1	
- 42	AN960-416	WASHER	1	
- 43	MS20364-428	NUT	1	

- 44	5603074-3	STOP	1	
- 45	5200003-20	SHIM	AR	
- 46	902010-501	BEARING ASSY	1	
	902010-3	COLLAR	1	
	902013-1	BEARING	1	
	902010-1	SUPPORT	1	
- 47	902014-2	SPACER	AR	
- 48	902014-4	SPACER	1	
- 49	5203018-502	FLAP ASSY (ATTACHING PARTS)	1	
- 50	AN3-4A	BOLT	2	
- 51	AN960-10	WASHER	2	

- 52	902013-2	BEARING	1	
- 53	5203018-10	RIB (ATTACHING PARTS)	1	
- 54	NAS173884-1	RIVET	4	

- 55	5203018-8	RUB STRIP (ATTACHING PARTS)	1	
- 56	1604-0412	RIVET (V19738)	4	

- 57	902014-4	SPACER	1	
- 58	902014-2	SPACER	AR	
- 59	5100-150MD	SNAP RING (DIXIE)	1	
- 60	5604012-5	SHIM	AR	
- 61	5201180-501	BEARING ASSY, SUPPORT	1	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
57- 1 -	201180-2	.	.	.	.	.	.	COLLAR	1	
	902013-3	.	.	.	.	.	.	BEARING	1	
	5201180-1	.	.	.	.	.	.	SUPPORT	1	
- 62	5604012-4	.	.	.	.	.	.	SPACER	1	
- 63	902014-1	.	.	.	.	.	.	SPACER	1	
- 64	5604055-501	.	.	.	.	.	.	TUBE ASSY	1	
		.	.	.	.	.	.	(ATTACHING PARTS)		
- 65	MS20365-428	.	.	.	.	.	.	NUT	1	
- 66	AN960-416	.	.	.	.	.	.	WASHER	1	
		.	.	.	.	.	.	-----		
- 67	5200003-1	.	.	.	.	.	.	STRAP (LH ONLY)	2	
	5200003-8	.	.	.	.	.	.	STRAP (RH ONLY)	2	
- 68	5200003-7	.	.	.	.	.	.	SPACER	2	
		.	.	.	.	.	.	(ATTACHING PARTS)		
- 69	1604-0412	.	.	.	.	.	.	RIVET (V19738)	13	
		.	.	.	.	.	.	-----		
- 70	5200003-6	.	.	.	.	.	.	TUBE	2	
		.	.	.	.	.	.	(ATTACHING PARTS)		
	A-6	.	.	.	.	.	.	HOSE CLAMP (V05657)	2	
		.	.	.	.	.	.	-----		
- 71	5200003-17	.	.	.	.	.	.	TUBE	1	
		.	.	.	.	.	.	(ATTACHING PARTS)		
	A-8	.	.	.	.	.	.	CLAMP (V05657)	2	
		.	.	.	.	.	.	-----		
- 72	5200003-16	.	.	.	.	.	.	SPACER	1	
- 73	5201005-501	.	.	.	.	.	.	PANEL ASSY (LH ONLY)	1	
	5201005-503	.	.	.	.	.	.	PANEL ASSY (RH ONLY)	1	
		.	.	.	.	.	.	(ATTACHING PARTS)		
- 74	AN3-5A	.	.	.	.	.	.	BOLT	2	
- 75	AN960-10	.	.	.	.	.	.	WASHER	2	
- 76	901044-1	.	.	.	.	.	.	BOLT	2	
	901044-2	.	.	.	.	.	.	BOLT	2	
- 77	AN960-616	.	.	.	.	.	.	WASHER	6	
		.	.	.	.	.	.	-----		
- 78	5401127-503	.	.	.	.	.	.	VENT ASSY, FUEL TANK (LH ONLY)	1	
	5401127-504	.	.	.	.	.	.	VENT ASSY, FUEL TANK (RH ONLY)	1	
		.	.	.	.	.	.	(ATTACHING PARTS)		
- 79	1601-0410	.	.	.	.	.	.	RIVET (V19738)	8	
		.	.	.	.	.	.	-----		
- 80	5201100-1	.	.	.	.	.	.	COLLAR	8	
		.	.	.	.	.	.	(ATTACHING PARTS)		
	1601-0410	.	.	.	.	.	.	RIVET (V19738)	2	
		.	.	.	.	.	.	-----		
- 81	MS35489-6	.	.	.	.	.	.	GROMMET	10	
- 82	5201005-4	.	.	.	.	.	.	TUBE	1	
- 83	5201006-507	.	.	.	.	.	.	PANEL ASSY (LH ONLY)	1	EF R
	5201006-508	.	.	.	.	.	.	PANEL ASSY (RH ONLY)	1	EF R
	5201006-509	.	.	.	.	.	.	PANEL ASSY (RH ONLY)	1	H R
	5201006-510	.	.	.	.	.	.	PANEL ASSY (LH ONLY)	1	H R
- 84	5201001-505	.	.	.	.	.	.	SPLICE PLATE ASSY	1	
		.	.	.	.	.	.	(ATTACHING PARTS)		
	AN3-5A	.	.	.	.	.	.	BOLT	2	
	AN960-10	.	.	.	.	.	.	WASHER	2	
		.	.	.	.	.	.	-----		
	MS21081-3	.	.	.	.	.	.	NUTPLATE	4	
		.	.	.	.	.	.	(ATTACHING PARTS)		
	MS20426AD3-6	.	.	.	.	.	.	RIVET	2	
		.	.	.	.	.	.	-----		
	5201001-7	.	.	.	.	.	.	SPLICE PLATE	1	
- 85	5202034-4	.	.	.	.	.	.	COVER	6	C
	5202034-4	.	.	.	.	.	.	COVER	5	D
		.	.	.	.	.	.	(ATTACHING PARTS)		
	MS35206-245	.	.	.	.	.	.	SCREW	4	
		.	.	.	.	.	.	-----		
- 86	5202034-503	.	.	.	.	.	.	DOUBLER ASSY	6	
		.	.	.	.	.	.	(ATTACHING PARTS)		
	1604-0412	.	.	.	.	.	.	RIVET (V19738)	8	
		.	.	.	.	.	.	-----		

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
57- 1 -	NAS683A08	.	.	.	.	NUTPLATE	.	.	4	
		.	.	.	.	(ATTACHING PARTS)	.	.		
	MS20426AD3-4	.	.	.	.	RIVET	.	.	2	
		.	.	.	.	-----	.	.		
	5202034-3	.	.	.	.	DOUBLER	.	.	1	
- 87	5201177-1	.	.	.	.	COVER	.	.	4	C
	5201177-1	.	.	.	.	COVER	.	.	5	D
		.	.	.	.	(ATTACHING PARTS)	.	.		
- 88	MS24693S49	.	.	.	.	SCREW	.	.	12	
		.	.	.	.	-----	.	.		
- 89	NAS1473A08	.	.	.	.	NUTPLATE	.	.	48	
		.	.	.	.	(ATTACHING PARTS)	.	.		
	MS2042426AD3-4	.	.	.	.	RIVET	.	.	2	
		.	.	.	.	-----	.	.		
- 90	MD1F391-53S	.	.	.	.	DRAIN VALVE (V11181)	.	.	1	
- 91	(GAE5204-VF31-535MP2)	.	.	.	.	NUTPLATE	.	.	1	
		.	.	.	.	(ATTACHING PARTS)	.	.		
	MS20426AD5-6	.	.	.	.	RIVET	.	.	2	
		.	.	.	.	-----	.	.		
- 92	5901009-1	.	.	.	.	TRANSMITTER, FUEL QUANTITY	.	.	1	
		.	.	.	.	(ATTACHING PARTS)	.	.		
	AN3-4A	.	.	.	.	BOLT	.	.	5	
	AN960-10L	.	.	.	.	WASHER	.	.	5	
		.	.	.	.	-----	.	.		
- 93	5201001-9	.	.	.	.	GASKET	.	.	1	
- 94	22NA1K3-02	.	.	.	.	NUTPLATE	.	.	5	
		.	.	.	.	(ATTACHING PARTS)	.	.		
	MS20426AD3-4	.	.	.	.	RIVET	.	.	2	
		.	.	.	.	-----	.	.		
- 95	5401114-501	.	.	.	.	SCUPPER DRAIN ASSY	.	.	1	G R
	416-871	.	.	.	.	SCUPPER DRAIN ASSY	.	.	1	H R
		.	.	.	.	(ATTACHING PARTS)	.	.		
	1604-0412	.	.	.	.	RIVET (V19738)	.	.	4	
	MS20426AB4-5	.	.	.	.	RIVET (ALT)	.	.	4	
	MS20470AD4-5	.	.	.	.	RIVET (ALT)	.	.	4	
		.	.	.	.	-----	.	.		
- 96	203-4	.	.	.	.	HOSE (V98441)	.	.	1	G R
		.	.	.	.	(ATTACHING PARTS)	.	.		
	NAS397-8	.	.	.	.	CLAMP	.	.	2	
		.	.	.	.	-----	.	.		
- 97	401124-1	.	.	.	.	CAP, FUEL	.	.	1	G R
	416-50	.	.	.	.	FUEL CAP ASSY	.	.	1	H R
- 98	121771-1	.	.	.	.	LOCK-O-SEAL (V45681)	.	.	2	
- 99	AN832-8D	.	.	.	.	UNION	.	.	2	
-100	AN924-8D	.	.	.	.	NUT	.	.	2	
-101	5401113-501	.	.	.	.	STRAINER (SEE FIGURE 28-1 FOR FUEL SYSTEM DETAIL BREAKDOWN.)	.	.	2	
-102	AN818-8D	.	.	.	.	NUT	.	.	2	
-103	MS20819-8D	.	.	.	.	SLEEVE	.	.	2	
-104	201180-501	.	.	.	.	BEARING ASSY	.	.	1	
		.	.	.	.	(ATTACHING PARTS)	.	.		
	AN3-5A	.	.	.	.	SCREW	.	.	2	
	AN960-10	.	.	.	.	WASHER	.	.	2	
	MS20365-1032	.	.	.	.	NUT	.	.	2	
		.	.	.	.	-----	.	.		
	201180-2	.	.	.	.	COLLAR	.	.	1	
	902013-3	.	.	.	.	BEARING	.	.	1	
	201180-1	.	.	.	.	SUPPORT	.	.	1	
-105	520236-1	.	.	.	.	AILERON TRIM TAB	.	.	1	
		.	.	.	.	(ATTACHING PARTS)	.	.		
	1601-0410	.	.	.	.	RIVET (V19738)	.	.	1	
		.	.	.	.	-----	.	.		
-106	5402006-501	.	.	.	.	GROUND STRAP ASSY	.	.	1	
		.	.	.	.	(ATTACHING PARTS)	.	.		
-107	1601-0410	.	.	.	.	RIVET (V19738)	.	.	1	
-108	AN936B6	.	.	.	.	WASHER	.	.	1	
-109	AN3-4A	.	.	.	.	BOLT	.	.	1	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

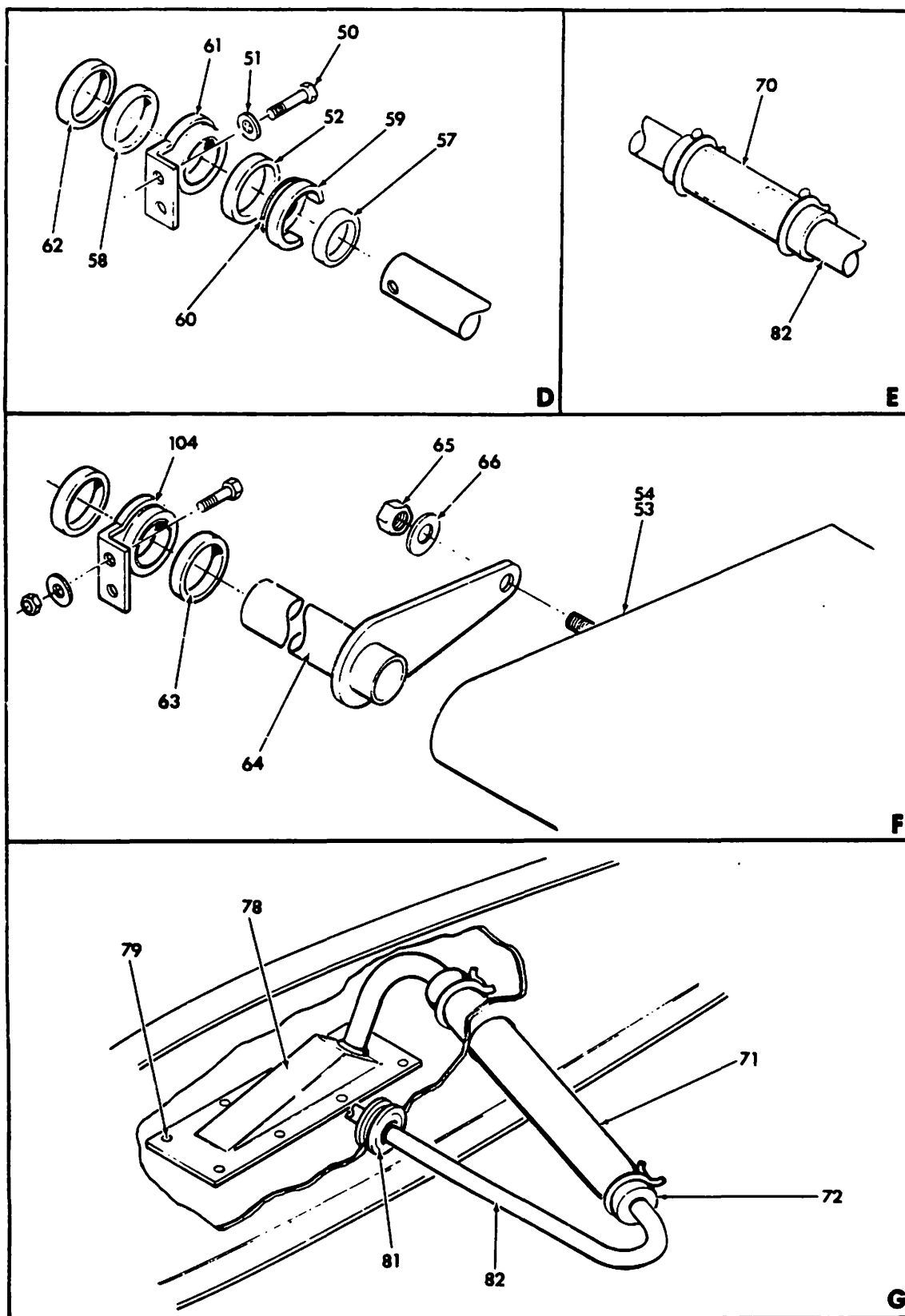
Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
57- 1	-110	AN970-3	.	.	WASHER	.	.	.	2	
	-111	AN960-10	.	.	WASHER	.	.	.	1	
	-112	MS20365-1032	.	.	NUT	.	.	.	1	
	-113	5201188-1	.	.	STALL STRIP	.	.	.	1	
	-114	1601-0512	.	.	(ATTACHING PARTS)	.	.	.		
			.	.	RIVET (V19738)	.	.	.	3	
			.	.		.	.	.		
			A	=	AA5A-0283 AND SUBSEQUENT					
			B	=	AA5B-0400 AND SUBSEQUENT					
			C	=	AA5A-0283 THRU AA5A-0522					
					AA5B-0400 THRU AA5B-0692					
			D	=	AA5A-0523 AND SUBSEQUENT					
					AA5B-0693 AND SUBSEQUENT					
			E	=	AA5A-0257 THRU AA5A-0704					
			F	=	AA5B-0383 THRU AA5B-0944					
			G	=	AA5A-0283 THRU AA5A-0704					
					AA5B-0400 THRU AA5B-0944					
			H	=	AA5A-0705 AND SUBSEQUENT					
					AA5B-0945 AND SUBSEQUENT					
			I	=	AA5A-0518 THRU AA5A-0605					
					AA5B-0678 THRU AA5B-0800					
			J	=	AA5A-0283 THRU AA5A-0653					
					AA5B-0400 THRU AA5B-0845					
			K	=	AA5A-0654 AND SUBSEQUENT					
					AA5B-0846 AND SUBSEQUENT					

This diagram is an exploded view of a mechanical assembly, showing various components and their sub-assemblies. The main assembly is shown in a perspective view, with several sub-assemblies labeled A through J. The components are numbered as follows:

- Sub-assembly A:** 10, 11, 9, 12, 13, 14, 15.
- Sub-assembly B:** 21, 20, 19, 18, 109, 110, 111, 112, 108, 107, 106, 17, 22, 24, 25, 26, 27, 23, 16.
- Sub-assembly C:** 32, 34, 105, 35, 28, 6, 7, 8, 5, 37, 40, 36, 38, 39, 41, 42, 43, 44, 45, 46, 47, 48, 31, 30, 29.
- Sub-assembly D:** 49, 55, 56, 86, 85, 84, 67, 68, 69, 74, 75, 76, 77, 73, 72, 71, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58, 57, 56, 55, 54, 53, 52, 51, 50, 49, 48, 47, 46, 45, 44, 43, 42, 41, 40, 39, 38, 37, 36, 35, 34, 33, 32, 31, 30, 29, 28, 27, 26, 25, 24, 23, 22, 21, 20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6, 5, 4, 3, 2, 1.
- Sub-assembly E:** 82, 81, 80, 79, 78, 77, 76, 75, 74, 73, 72, 71, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58, 57, 56, 55, 54, 53, 52, 51, 50, 49, 48, 47, 46, 45, 44, 43, 42, 41, 40, 39, 38, 37, 36, 35, 34, 33, 32, 31, 30, 29, 28, 27, 26, 25, 24, 23, 22, 21, 20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6, 5, 4, 3, 2, 1.
- Sub-assembly F:** 91, 90, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200.
- Sub-assembly G:** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200.
- Sub-assembly H:** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200.
- Sub-assembly I:** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163

57
Page 10
April 15/77

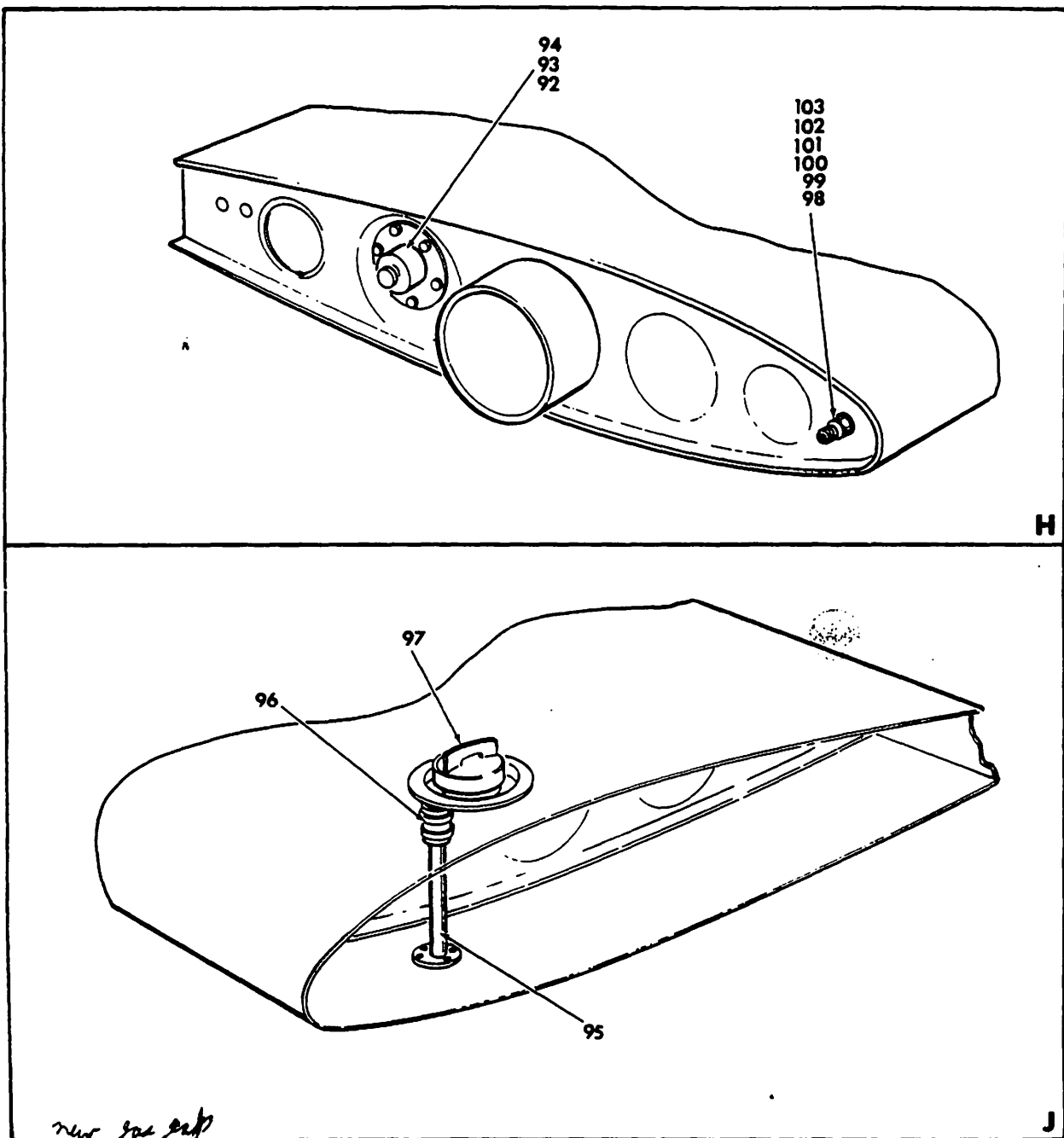
AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Wing Installation (AA-5A Std) (Sheet 2 of 3)
Figure 57-2

57G54 2 2

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



57G54-2-3

Wing Installation (AA-5A Std) (Sheet 3 of 3)
Figure 57-2

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
57- 2 -	5200004-502	WING INSTALLATION (LH) (AA-5A)	1	
- 1	5200004-505	WING INSTALLATION (RH) (AA-5A)	1	
	5200004-2	SEAL	1	
		(ATTACHING PARTS)		
	1601-0410	RIVET (V19738)	1	
	AN960-6L	WASHER (V03481)	1	
	A8518	ADHESIVE (V03481)	AR	
	5200003-501	WING ASSY (LH)	1	
	5200003-505	WING ASSY (RH)	1	
		(ATTACHING PARTS)		
- 2	901044-2	SHOULDER BOLT	2	C
	901044-3	SHOULDER BOLT	2	D
- 3	AN960-616L	WASHER	2	
- 4	5201194-1	SHIM	AR	
	5201194-2	SHIM	AR	
		(ATTACHING PARTS)		
- 5	5201181-507	WING TIP ASSY (LH)	1	
	5201181-508	WING TIP ASSY (RH)	1	
	5804012-507	WING TIP ASSY (LH) (OPT)	AR	
	5804012-508	WING TIP ASSY (RH) (OPT)	AR	
		(ATTACHING PARTS)		
- 6	MS24694-S5	SCREW	23	
	5201181-901	SKIN ASSY (SPARES)	1	
	5201181-902	SKIN ASSY (SPARES)	1	
- 7	RM52LHA4972-6-82	CLIP NUT	23	
- 8	NO NUMBER	NAVIGATION LIGHTS INSTALLATION (SEE FIGURE 33-1 FOR DETAIL BREAKDOWN.)	REF	
- 9	5204040-501	STALL DETECTOR ASSY (RH ONLY) (SPARES)	1	
		(ATTACHING PARTS)		
-10	GAES102126-8	SCREW	2	
-11	A6014-62-1	NUT	2	
		(ATTACHING PARTS)		
-12	5804041-501	SWITCH ASSY	1	
		(ATTACHING PARTS)		
-13	1604-0412	RIVET (V19738)	2	
		(ATTACHING PARTS)		
-14	5804025-3	CONTOUR PLATE	1	
-15	5803007-79	PLACARD	1	..
	5803007-78	PLACARD	1	..
-16	901033-1	EYE BOLT	1	
-17	5201173-501	BRACKET ASSY (LH ONLY)	1	
	5201173-502	BRACKET ASSY (RH ONLY)	1	
		(ATTACHING PARTS)		
-18	AN3-5A	BOLT (LH ONLY)	1	
	AN314A	BOLT (RH ONLY)	1	
-19	AN970-3	WASHER	1	
-20	AN960-10	WASHER	1	
-21	MS20365-1032	NUT	1	
		(ATTACHING PARTS)		
-22	22NA1-054	ANCHOR NUT	1	
	NAS680A5	ANCHOR NUT (ALT)	1	
		(ATTACHING PARTS)		
	MS20426AD4-5	RIVET	1	
	5201173-1	BRACKET (LH ONLY)	1	
	5201173-2	BRACKET (RH ONLY)	1	
-23	401010-501	PITOT TUBE ASSY (LH ONLY)	1	
		(ATTACHING PARTS)		
-24	AN3-4A	BOLT	1	
-25	AN960-10	WASHER	2	
-26	MS20365-1032	NUT	1	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
57- 2 - 27	MS354A9-6	GROMMET	1	
		NOTE: SEE FIGURE 34-3 FOR AIRSPEED SYSTEM INSTALLATION.		
- 28	5202035-501	AILERON ASSY (LH ONLY)	1	
	5202035-502	AILERON ASSY (RH ONLY) (ATTACHING PARTS)	1	
- 29	AN3-5A	BOLT	2	
- 30	AN960-10L	WASHER	2	
- 31	MS20365-1032	NUT	2	
	5202035-506	AILERON ASSY	1	
- 32	9101	PLUG (V77969)	2	
- 33	5202035-505	TORQUE TUBE ASSY (ATTACHING PARTS)	1	
- 34	AN24-24	BOLT	1	
	AN960PD416L	WASHER	1	
	MS9363-10	NUT	1	
	MS24665-132	COTTER PIN	1	
- 35	5202035-504	AILERON BONDMENT	1	
- 36	5202305-501	WEIGHT ASSY (LH ONLY)	1	
	5202305-502	WEIGHT ASSY (RH ONLY) (ATTACHING PARTS)	1	
- 37	NAS464P4A20	BOLT	1	
- 38	AN960-416	WASHER	1	
- 39	MS20364-428	NUT	1	
- 40	NAS464P4A40	BOLT	1	
- 41	5202305-3	SPACER	1	
- 42	AN960-416	WASHER	1	
- 43	MS20364-428	NUT	1	
- 44	5603074-3	STOP	1	
- 45	5200003-20	SHIM	AR	
- 46	902010-501	BEARING ASSY	1	
	902010-3	COLLAR	1	
	902013-1	BEARING	1	
	902010-1	SUPPORT	1	
- 47	902014-2	SPACER	AR	
- 48	902014-4	SPACER	1	
- 49	5203018-502	FLAP ASSY (ATTACHING PARTS)	1	
- 50	AN3-4A	BOLT	2	
- 51	AN960-10	WASHER	2	
- 52	902013-2	BEARING	1	
- 53	5203018-10	RIB (ATTACHING PARTS)	1	
- 54	NAS1738B4-1	RIVET	4	
- 55	5203018-8	RIB STRIP (ATTACHING PARTS)	1	
- 56	1604-0412	RIVET (V19738)	4	
- 57	902014-4	SPACER	1	
- 58	902014-2	SPACER	AR	
- 59	5100-150MD	SNAP RING (DIXIE)	1	
- 60	5604012-5	SHIM	AR	
- 61	5201180-501	BEARING ASSY, SUPPORT	1	
	201180-2	COLLAR	1	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
57- 2	5201180-1	.	.	.	.	.	.	SUPPORT	1	
- 62	5604012-4	.	.	.	.	.	.	SPACER	1	
- 63	902014-1	.	.	.	.	.	.	SPACER	1	
- 64	5604055-501	.	.	.	.	.	.	TUBE ASSY	1	
		.	.	.	.	.	.	(ATTACHING PARTS)		
- 65	MS20365-428	.	.	.	.	.	.	NUT	1	
- 66	AN960-416	.	.	.	.	.	.	WASHER	1	
- 67	5200003-1	.	.	.	.	.	.	STRAP (LH ONLY)	2	
	5200003-8	.	.	.	.	.	.	STRAP (RH ONLY)	2	
- 68	5200003-7	.	.	.	.	.	.	SPACER	2	
		.	.	.	.	.	.	(ATTACHING PARTS)		
- 69	1604-0412	.	.	.	.	.	.	RIVET	13	
- 70	5200003-6	.	.	.	.	.	.	TUBE	2	
		.	.	.	.	.	.	(ATTACHING PARTS)		
	A-6	.	.	.	.	.	.	HOSE CLAMP (V05657)	2	
- 71	5200003-17	.	.	.	.	.	.	TUBE	1	
		.	.	.	.	.	.	(ATTACHING PARTS)		
	A-8	.	.	.	.	.	.	HOSE CLAMP (V05657)	2	
- 72	5200003-16	.	.	.	.	.	.	SPACER	1	
- 73	5201005-501	.	.	.	.	.	.	PANEL ASSY (LH ONLY)	1	
	5201005-503	.	.	.	.	.	.	PANEL ASSY (RH ONLY)	1	
		.	.	.	.	.	.	(ATTACHING PARTS)		
- 74	AN3-5A	.	.	.	.	.	.	BOLT	2	
- 75	AN960-10	.	.	.	.	.	.	WASHER	2	
- 76	901044-1	.	.	.	.	.	.	BOLT	2	
- 77	AN960-616	.	.	.	.	.	.	WASHER	6	
- 78	5401127-503	.	.	.	.	.	.	VENT ASSY, FUEL TANK (LH ONLY)	1	
	5401127-504	.	.	.	.	.	.	VENT ASSY, FUEL TANK (RH ONLY)	1	
		.	.	.	.	.	.	(ATTACHING PARTS)		
- 79	1601-0410	.	.	.	.	.	.	RIVET (V19738)	8	
- 80	5201100-1	.	.	.	.	.	.	COLLAR	8	
		.	.	.	.	.	.	(ATTACHING PARTS)		
	1601-0410	.	.	.	.	.	.	RIVET (V19738)	2	
- 81	MS35489-6	.	.	.	.	.	.	GROMMET	10	
- 82	5201005-4	.	.	.	.	.	.	TUBE	1	
- 83	5201001-501	.	.	.	.	.	.	PANEL ASSY (LH ONLY)	1	A
	5201001-508	.	.	.	.	.	.	PANEL ASSY (RH ONLY)	1	A
	5201001-509	.	.	.	.	.	.	PANEL ASSY (LH ONLY)	1	B
	5201001-510	.	.	.	.	.	.	PANEL ASSY (RH ONLY)	1	B
- 84	5201001-505	.	.	.	.	.	.	SPLICE PLATE ASSY	1	
		.	.	.	.	.	.	(ATTACHING PARTS)		
	AN3-5A	.	.	.	.	.	.	BOLT	2	
	AN960-10	.	.	.	.	.	.	WASHER	2	
	MS21081-3	.	.	.	.	.	.	NUTPLATE	4	
		.	.	.	.	.	.	(ATTACHING PARTS)		
	MS20426AD3-6	.	.	.	.	.	.	RIVET	2	
- 85	5201001-7	.	.	.	.	.	.	SPLICE PLATE	1	
	5202034-4	.	.	.	.	.	.	COVER	5	
		.	.	.	.	.	.	(ATTACHING PARTS)		
	MS35206-245	.	.	.	.	.	.	SCREW	4	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

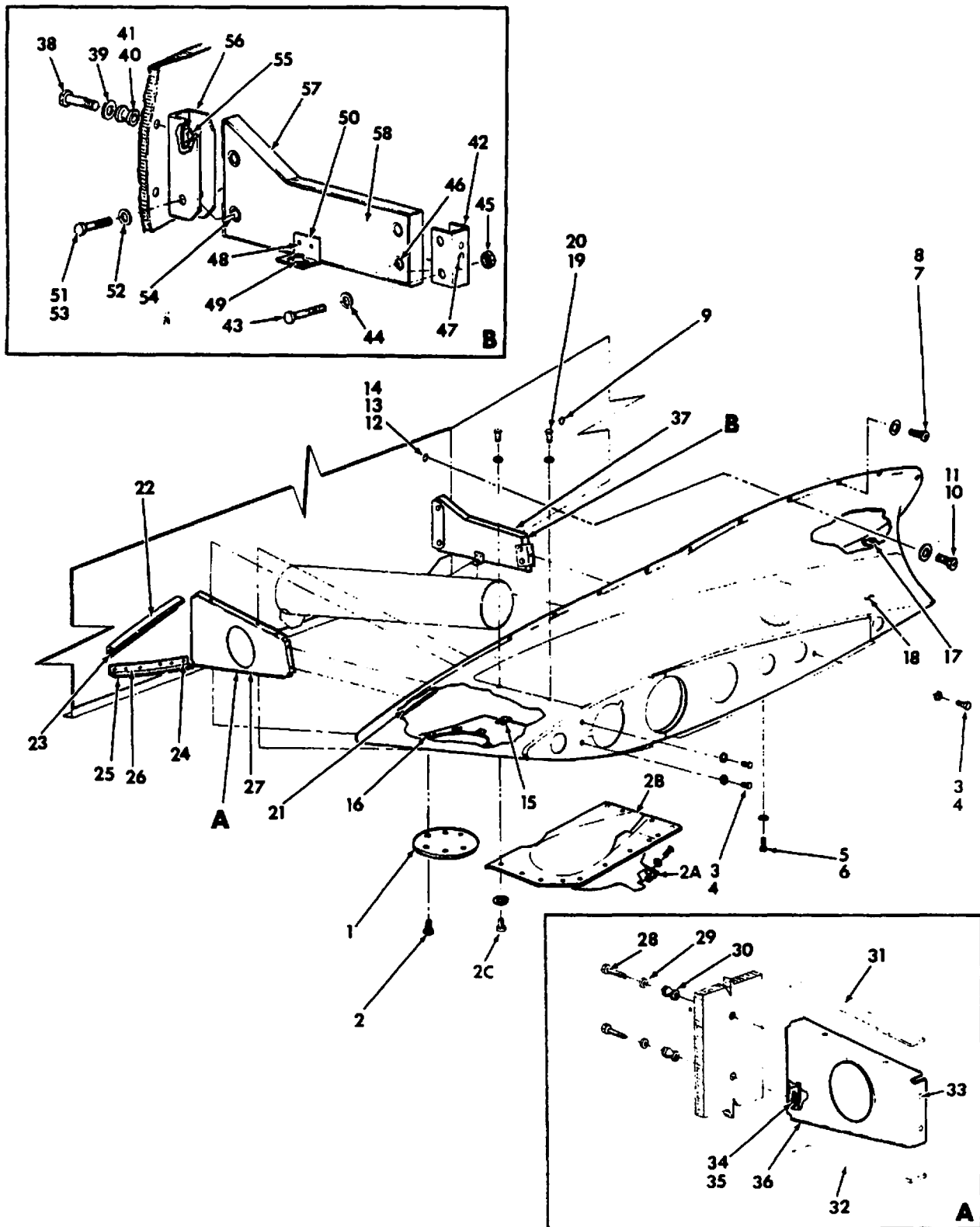
Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code	
		1	2	3	4	5	6	7			
57- 2 - 86	5202034-502	.	.	.	DOUBLER ASSY	.	.	.	5		
	1604-0412	.	.	.	(ATTACHING PARTS)	.	.	.	8		
	NAS683A08	.	.	.	NUTPLATE	.	.	.	4		
	MS20426AD3-4	.	.	.	(ATTACHING PARTS)	.	.	.	2		
- 87	5202034-3	.	.	.	RIVET	.	.	.	1		
	5201184-1	.	.	.	DOUBLER	.	.	.	4		
- 88	MS24693S49	.	.	.	COVER	.	.	.	12		
	NAS1473A08	.	.	.	(ATTACHING PARTS)	.	.	.	48		
- 89	MS20426AD3-4	.	.	.	NUTPLATE	.	.	.	2		
	MD1F391-53S	.	.	.	(ATTACHING PARTS)	.	.	.	1		
- 90	GAES204-1	.	.	.	RIVET	.	.	.	1		
	MS20426AD5-6	.	.	.	DRAIN VALVE (V11181)	.	.	.	2		
- 92	5901009-1	.	.	.	NUTPLATE	.	.	.	1		
	AN3-4A	.	.	.	(ATTACHING PARTS)	.	.	.	5		
- 93	AN960-10L	.	.	.	RIVET	.	.	.	5		
	5201001-9	.	.	.	TRANSMITTER FUEL QUANTITY	.	.	.	1		
- 94	22NA1K3-02	.	.	.	(ATTACHING PARTS)	.	.	.	5		
	MS20426AD3-4	.	.	.	BOLT	.	.	.	2		
- 95	5401114-501	.	.	.	WASHER	.	.	.	1		
	1604-0412	.	.	.	GASKET	.	.	.	4		
- 96	MS20426AD4-5	.	.	.	NUTPLATE	.	.	.	4		
	MS20470AD4-5	.	.	.	(ATTACHING PARTS)	.	.	.	4		
- 97	203-4	.	.	.	RIVET	.	.	.	1		
	NAS397-8	.	.	.	SCUPPER DRAIN ASSY	.	.	.	2		
- 98	401124-1	.	.	.	(ATTACHING PARTS)	.	.	.	1		
	416-50	.	.	.	RIVET (V19738)	.	.	.	1		
- 99	121771-1	.	.	.	RIVET (ALT.)	.	.	.	2		
	AN832-8D	.	.	.	RIVET (ALT.)	.	.	.	2		
-100	AN924-8D	.	.	.	HOSE (V98441)	.	.	.	2		
	541113-501	.	.	.	(ATTACHING PARTS)	.	.	.	2		
-101	AN818-8D	.	.	.	CLAMP	.	.	.	2		
	MS20819-8D	.	.	.	CAP, FUEL	.	.	.	1		
-102	201180-501	.	.	.	CAP ASSY	.	.	.	1		
	AN3-5A	.	.	.	LOCK-O-SEAL (V45681)	.	.	.	2		
-103	MS20365-1032	.	.	.	UNION	.	.	.	2		
	201180-2	.	.	.	NUT	.	.	.	2		
-104	902013-3	.	.	.	STRAINER (SEE FIGURE 28-1 FOR FUEL SYSTEM DETAIL BREAKDOWN.)	.	.	.	2		
	201180-1	.	.	.	NUT	.	.	.	2		
		.	.	.	SLEEVE	.	.	.	1		
		.	.	.	BEARING ASSY	.	.	.	1		
		.	.	.	(ATTACHING PARTS)	.	.	.	2		
		.	.	.	SCREW	.	.	.	2		
		.	.	.	WASHER	.	.	.	2		
		.	.	.	NUT	.	.	.	2		
		.	.	.	COLLAR	.	.	.	1		
		.	.	.	BEARING	.	.	.	1		
		.	.	.	SUPPORT	.	.	.	1		
		.	.	.		.	.	.			

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
57- 2	-105	5202038-1	.	.	AILERON TRIM TAB	.	.	.	1	
		1601-0410	.	.	(ATTACHING PARTS)	.	.	.	4	
	-108	5402006-501	.	.	GROUND STRAP ASSY	.	.	.	1	
	-107	1601-0410	.	.	(ATTACHING PARTS)	.	.	.	1	
	-108	AN93888	.	.	RIVET (V19738)	.	.	.	1	
	-109	AN3-4A	.	.	WASHER	.	.	.	1	
	-110	AN870-3	.	.	BOLT	.	.	.	2	
	-111	AN860-10	.	.	WASHER	.	.	.	1	
	-112	MS20365-1032	.	.	WASHER	.	.	.	1	
			.	.	NUT	.	.	.	1	
	-113	5201188-1	.	.	STALL STRIP	.	.	.	1	
			.	.	(ATTACHING PARTS)	.	.	.		
	-114	1601-0512	.	.	RIVET (V19738)	.	.	.	3	
			.	.		.	.	.		
			.	.		.	.	.		
			.	.		.	.	.		
A = AA5A-0283 THRU AA5A-0704 AA5B-0400 THRU AA5B-0944 B = AA5A-0705 AND SUBSEQUENT AA5B-0845 AND SUBSEQUENT C = AA5A-0283 THRU AA5A-0653 AA5B-0400 THRU AA5B-0846 D = AA5A-0654 AND SUBSEQUENT AA5B-0646 AND SUBSEQUENT * - CONSULT AIRCRAFT HISTORICAL LOG FOR ALTERNATE ATTACHING HARDWARE AT SPAR. ** - REFER TO CHAPTER 11 FOR PLACARDS										

R
R
R
R
R
R

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Wing Root Installation
Figure 57-3.

57G54-3

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
57- 3 -	5201190-501	WING ROOT INSTALLATION (LH)	NP	
- 1	5201190-502	WING ROOT INSTALLATION (RH)	NP	
	5201176-1	ACCESS COVER	1	
		(ATTACHING PARTS)		
- 2	MS35206-243	SCREW	6	
- 2A	5701050-1	ACCESS COVER (LH)	1	
	5701050-2	ACCESS COVER (RH)	1	
		(ATTACHING PARTS)		
- 2B	5701050-501	CLIP ASSY	1	
	GAES1022Z6-5	SCREW	2	
	A3135-017-24A	WASHER	2	
- 2C	MS24694S4	SCREW	13	
	A3135-017-24A	WASHER	13	
		(ATTACHING PARTS)		
	5201174-503	WING ROOT ASSY (LH ONLY)	1	
	5201174-504	WING ROOT ASSY (RH ONLY)	1	
		(ATTACHING PARTS)		
- 3	AN3-4A	BOLT	3	
- 4	AN960-10L	WASHER	3	
- 5	MS24693S272	SCREW	2	
- 6	A3235-028-24A	WASHER (V78533)	2	
- 7	MS24693S273	SCREW	3	
- 8	A3235-028-24A	WASHER (V78533)	3	
- 9	A10-75	RIVNUT	3	
- 10	MS24694S60	SCREW	7	
- 11	A3235-028-24A	WASHER (V78533)	7	
- 12	GAES201-1	SPACER	7	
- 13	AN970-3	WASHER	7	
- 14	MS20365-1032C	NUT	7	
		(ATTACHING PARTS)		
- 15	RM52LHA4972-10-82	CLIP NUT (ESNA)	13	
- 16	RM52LHA4972-6-82	CLIP NUT (ESNA)	12	
- 17	NAS680A08	NUTPLATE	4	
		(ATTACHING PARTS)		
	1204-0308	RIVET (V19738)	2	
- 18	5201174-3	STRIP, ANTI-SKID (LH ONLY)	1	
	5201174-4	STRIP, ANTI-SKID (RH ONLY)	1	
		(ATTACHING PARTS)		
- 19	1601-0410	RIVET (V19738)	3	
- 20	AN960-6L	WASHER	3	
- 21	Y-4526	TAPE (V26066)	AR	
	201192-501	SUPPORT ASSY, WING ROOT LEADING EDGE (UPPER)	1	
		(ATTACHING PARTS)		
	NAS1398D4-1	RIVET	4	
- 22	GAES418-1-9.3	CHAFE STRIP	1	
- 23	201192-1	SUPPORT	1	
	201192-502	SUPPORT ASSY, WING ROOT LEADING EDGE (LOWER)	1	
		(ATTACHING PARTS)		
- 24	NAS1398D4-1	RIVET	6	
- 25	GAES418-1-9.3	CHAFE STRIP	1	
- 26	201192-2	SUPPORT	1	
- 27	201193-503	SUPPORT ASSY, WING ROOT CHORD STATION 6.000 (LH)	1	
	201193-504	SUPPORT ASSY, WING ROOT CHORD STATION 6.000 (RH)	1	
		(ATTACHING PARTS)		
- 28	AN3-10A	BOLT	2	
- 29	AN970-3	WASHER	2	
- 30	GAES201-1	SPACER	2	
- 31	GAES418-1-12.0	CHAFE STRIP	1	
- 32	GAES418-1-11.4	CHAFE STRIP	1	

R
R
R
R
R
R
R
R

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
57- 3	-33	NAS680A3	.	.	NUTPLATE	.	.	(ATTACHING PARTS)	7	
		1204-0306	.	.	RIVET (V19738)	.	.		2	
	-34	NAS680A3	.	.	NUTPLATE	.	.		1	
	-35	201193-5	.	.	DOUBLER	.	.	(ATTACHING PARTS)	1	
		1204-0308	.	.	RIVET (V19738)	.	.		2	
	-36	201193-3	.	.	SUPPORT (LH)	.	.		1	
		201193-4	.	.	SUPPORT (RH)	.	.		1	
	-37	201185-509	.	.	SUPPORT ASSY, WING ROOT CHORD STATION 34.000 (LH)	.	.		1	
		201185-508	.	.	SUPPORT ASSY, WING ROOT CHORD STATION 34.000 (RH)	.	.	(ATTACHING PARTS)	1	
	-38	AN3-10A	.	.	BOLT	.	.		2	
	-39	AN970-3	.	.	WASHER	.	.		2	
	-40	GAES201-1	.	.	SPACER	.	.		2	
	-41	AN960-10	.	.	WASHER	.	.		1	
	-42	201185-503	.	.	BRACKET ASSY	.	.	(ATTACHING PARTS)	1	
	-43	AN3-10A	.	.	BOLT	.	.		2	
	-44	AN960-10L	.	.	WASHER	.	.		2	
	-45	MS20365-1032	.	.	NUT	.	.		2	
	-46	GAES201-1	.	.	SPACER	.	.		2	
	-47	K-1000-3	.	.	NUTPLATE (V31174)	.	.	(ATTACHING PARTS)	1	
		AN426AD3-4	.	.	RIVET	.	.		2	
		201185-3	.	.	BRACKET	.	.		1	
		201185-504	.	.	BRACKET ASSY	.	.	(ATTACHING PARTS)	1	
	-48	1601-0410	.	.	RIVET (V19738)	.	.		2	
	-49	K-1000-3	.	.	NUTPLATE (V31174)	.	.	(ATTACHING PARTS)	1	
		AN426AD3-4	.	.	RIVET	.	.		2	
	-50	201185-4	.	.	ROOT MOUNTING BRACKET	.	.		1	
		201185-505	.	.	BRACKET ASSY	.	.	(ATTACHING PARTS)	1	
	-51	AN3-10A	.	.	BOLT	.	.		2	
	-52	AN960-10L	.	.	WASHER	.	.		2	
	-53	MS20365-1032	.	.	NUT	.	.		2	
	-54	GAES201-1	.	.	SPACER	.	.		2	
	-55	K-1000-3	.	.	NUTPLATE (V31174)	.	.	(ATTACHING PARTS)	2	
		AN426AD3-4	.	.	RIVET	.	.		2	
	-56	201185-2	.	.	BRACKET	.	.		1	
	-57	201185-5	.	.	SPONGE STRIP	.	.		1	
	-58	201185-7	.	.	SUPPORT	.	.		1	

**AA-6 SERIES
ILLUSTRATED PARTS CATALOG**

CHAPTER 61

PROPELLER

TABLE OF CONTENTS

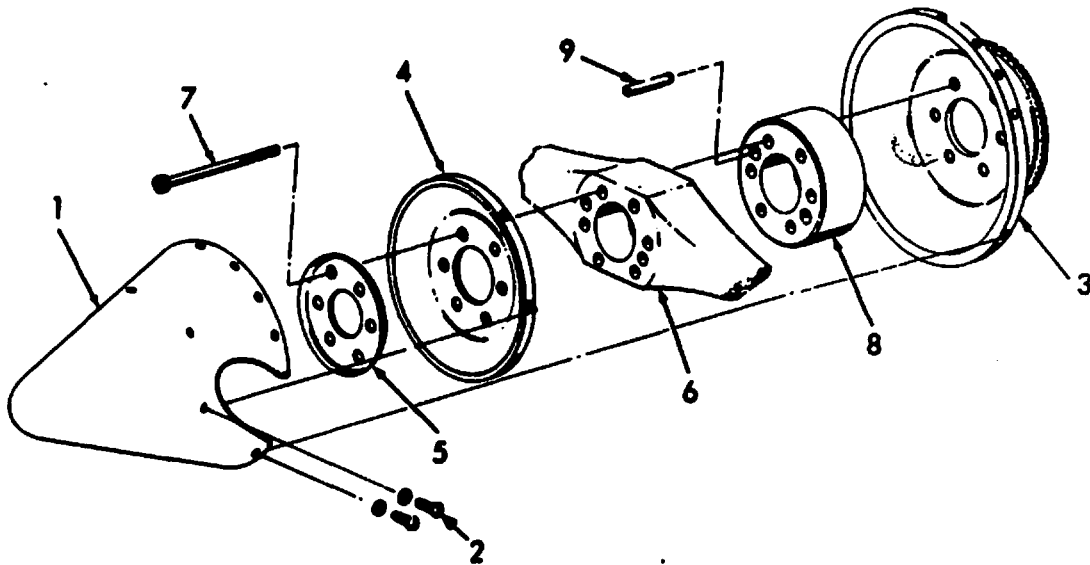
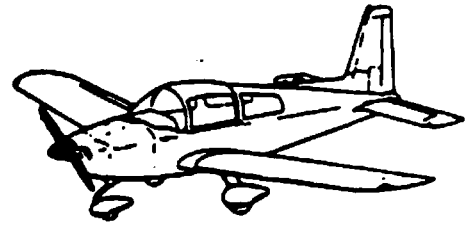
SUBJECT

PROPELLER INSTALLATION

**FIGURE
NUMBER**

61-1

**AA-5 SERIES
ILLUSTRATED PARTS CATALOG**



AA-5A-0283 thru 829 Having Service Kit 143¹ Installed and 0830 and Subsequent.

AA-5B-0400 thru 1047 Having Service Kit 143² Installed and 1048 and Subsequent.

**Propeller Installation
Figure 61-1**

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code		
		1	2	3	4	5	6	7				
61-1-	- 1	5500017-501	SPINNER/PROPELLER INSTALLATION							NP	C	R
		5500017-503	SPINNER/PROPELLER INSTALLATION							NP	C	R
		5500017-901	.SPINNER ASSY (ALL SPARES)							1	A	R
		5599917-903	.SPINNER ASSY (ALL SPARES)							1	B	R
		5506009-3	.SPINNER							1	A,B	R
	- 2	AN526C1032R8 NAS1515J3L *	(ATTACHING PARTS)									
			..SCREW							22	A,B	R
	- 3	5506008-503	.WASHER							22	A,B	R

	- 4	5506008-505	.BULKHEAD ASSY, AFT							1	A	P
			.BULKHEAD ASSY, AFT							1	B	R
	- 5	5506010-501	.BULKHEAD ASSY, FWD							1	A	R
			.BULKHEAD ASSY, FWD							1	B	R
	- 6	5506010-503	.DOUBLER							1	A	R
			.DOUBLER							1	B	R
	- 7	1C172/BTM7359 1A170/FFA7563 1A170/KFA7563 1A170E/KFA7563	-----									
			.PROPELLER (V76275)							1	A	R
			.PROPELLER (V76275)							1	E	R
			.PROPELLER (V76275)							1	F	R
			.PROPELLER (V76275) (ALTERNATE FOR 1A170/KFA7563)							1	F	R
	- 8	A2513-79 A2513-54 A2513-71	ATTACHING PARTS)									
			.BOLT (V76275)							6	A	R
			.BOLT (V76275) (ALTERNATE FOR A2513-79)							6	A	R
	- 9	B4381 B4383	FOR A2513-79)									
			.BOLT (V76275)							6	B	R
- 10	A2973-6	-----										
		.SPACER (V76275)							1	A	R	
- 11	A2973-6	.SPACER (V76275)							1	B	R	
		.DOWEL PIN (V76275)							2	A,B	R	
A = AA5A - 0283 AND SUBSEQUENT B = AA5B - 0400 AND SUBSEQUENT C = AA5A - 0830 AND SUBSEQUENT D = AA5B - 1048 AND SUBSEQUENT E = AA5B - 0400 THRU 1323 F = AA5B - 1324 AND SUBSEQUENT AND SPARES												
* ANY NON-METALLIC WASHER CONFORMING DIMENSIONALLY TO NAS1515J3L MAY BE USED UNDER HEAD OF SCREW TO PREVENT SCORING OF THE SPINNER DURING INSTALLATION												

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

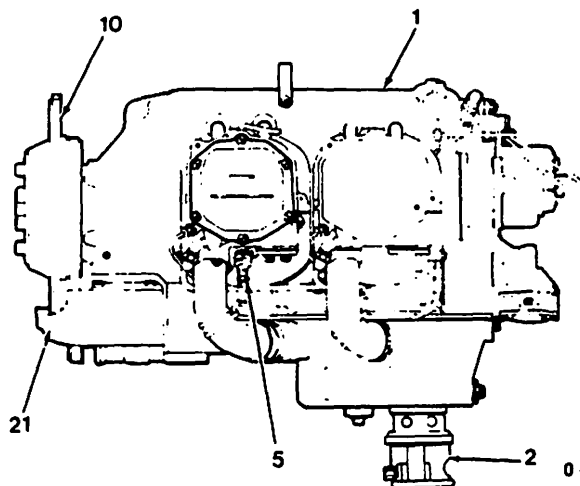
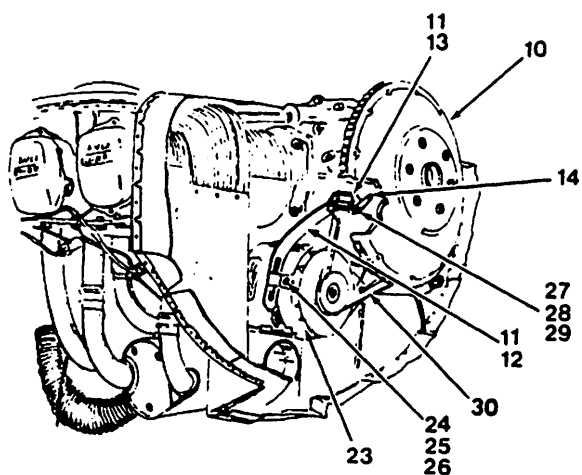
CHAPTER 71

POWER PLANT

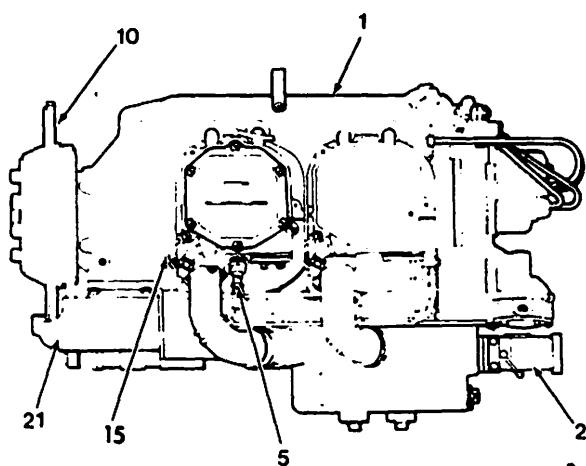
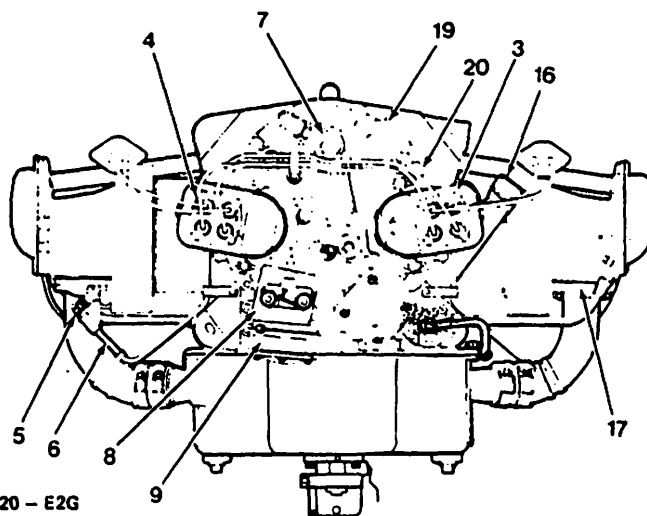
TABLE OF CONTENTS

<u>SUBJECT</u>	<u>FIGURE NUMBER</u>
ENGINE AND ACCESSORIES INSTALLATION	71-1
ENGINE BAFFLES INSTALLATION, (AA-5A)	71-2
ENGINE BAFFLES INSTALLATION (AA-5B)	71-3
ENGINE MOUNT INSTALLATION	71-4
COWL, UPPER, INSTALLATION	71-5
COWL, LOWER, INSTALLATION	71-6
COWL, FORWARD, INSTALLATION	71-7

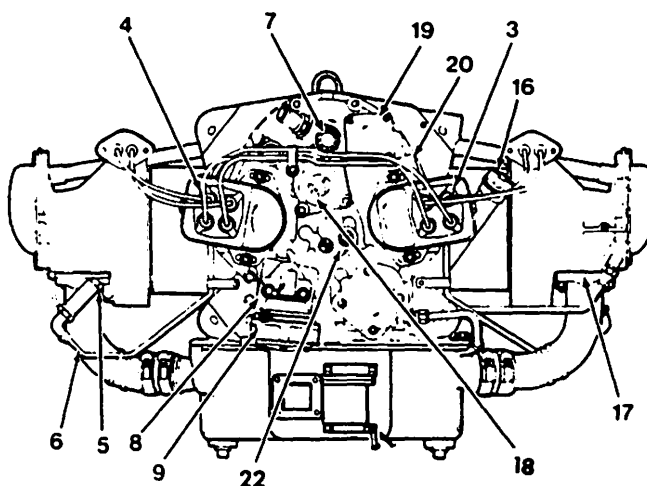
AA-5 SERIES
ILLUSTRATED PARTS CATALOG



0-320-E2G



0-380-A4K



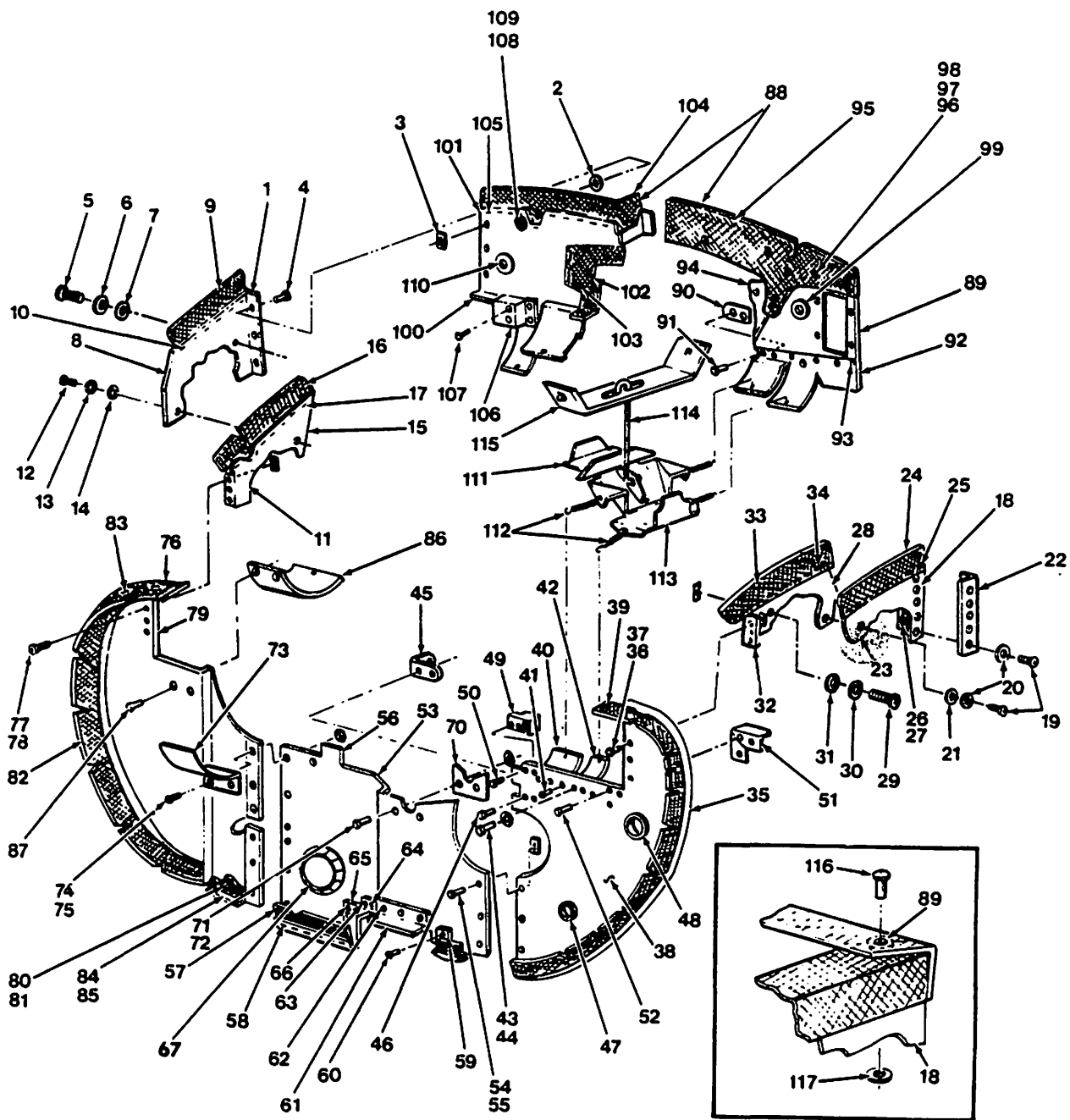
Engine and Accessories Installation
Figure 71-1

71G54-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
71- 1 -	NO NUMBER	ENGINE AND ACCESSORIES INSTALLATION	NP	
	5500005-501	ENGINE AND ACCESSORIES	1	A
	5500008-501	ENGINE AND ACCESSORIES	1	B
- 1	0-320-E2G	ENGINE (V80254)	1	A
	0-380-A4K	ENGINE (V80254)	1	B
- 2	MA-45SPA(10-5062)	CARBURETOR (MARVEL-SCHIEBLER)	1	A
	MA-45SPA(10-5009)	CARBURETOR (MARVEL-SCHIEBLER)	1	A
	HA-6 (10-5092)	CARBURETOR (MARVEL-SCHIEBLER)	1	B
- 3	4050	MAGNETO, RIGHT (V09033)	1	
- 4	4051	MAGNETO, LEFT (V09033)	1	
- 5	EM41E	SPARK PLUG (V80254)	8	A
	EM42E	SPARK PLUG (V80254)	AR	A
	REM40E	SPARK PLUG (V80254)	8	B
- 6	NO NUMBER	SHIELDED IGNITION (V09033)	1	
- 7	NO NUMBER	TACHOMETER DRIVE	1	
- 8	NO NUMBER	FUEL PUMP DRIVE	1	
- 9	AC TYPE JT	FUEL PUMP	1	
-10	NO NUMBER	STARTER & ALTERNATOR DRIVES	1	
	NO NUMBER	STARTER (V19728)	1	
-11	NO NUMBER	ALTERNATOR BRACKET ASSY	1	
-12	75380 <i>L.V. 10 729</i>	BRACKET (V80254)	1	
-13	74324 <i>24 906</i>	BRACKET (V80254)	1	
-14	74323 <i>74 905</i>	BRACKET (V80254)	1	
-15	NO NUMBER	PRIMER SYSTEM (CYL 1, 2, 3, & 4)	1	
-16	NO NUMBER	OIL FILLER (11.50 IN LENGTH)	1	
-17	NO NUMBER	EXHAUST GASKET	4	
-18	NO NUMBER	THERMO BYPASS VALVE	1	
-19	NO NUMBER	VACUUM PUMP PORT (V80254)	1	B
-20	76101	OIL PRESSURE PORT (V80254)	1	B
-21	NO NUMBER	STARTER SOLENOID (ELECTRO MAGNETIC)	1	A
-22	NO NUMBER	FLARED TUBE, 3/8, OIL COOLER PROVISION	1	A
		NOTE: REFER TO LYCOMING ENGINE MANUAL FOR ABOVE CURRENT PART NUMBERS AND ACCESSORIES.		
-23	DOFF-10300J	ALTERNATOR (V28040)	1	
		(ATTACHING PARTS)		
-24	MS20384-720C	NUT	1	
-25	AN960-716	WASHER	2	
-26	AN7-40A	BOLT	1	
-27	AN960-616	WASHER	1	
-28	MS20074-06-07	BOLT	1	
-29	MS20995-C32	WIRE, SAFETY	AR	
-30	5500013-1	BELT, ALTERNATOR DRIVE	1	
		A = AA5A-0283 AND SUBSEQUENT		
		B = AA5B-0400 AND SUBSEQUENT		

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



71G54-2

Engine Baffle Installation (AA-5A)
Figure 71-2

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature	Units Per Assy	Usable On Code
		1 2 3 4 5 6 7		
71- 2	NO NUMBER	ENGINE BAFFLE INSTALLATION (AA-5A)	NP	
- 1	5502006-502	BAFFLE ASSY, (RH SIDE)	1	
		(ATTACHING PARTS)		
- 2	X8-10224	SOCKET (UNITED CARR)	1	
- 3	A1181-6Z-1	NUT (V78533)	3	
- 4	GAES1021Z6-6	SCREW	2	
- 5	MS35285-80	SCREW	2	
- 6	AN936A416	LOCKWASHER	2	
- 7	500006-3	WASHER	2	
- 8	5502018-2	BAFFLE, HALF	1	
- 9	5502006-2	SEAL	1	
		(ATTACHING PARTS)		
- 10	5502006-3	METAL STITCH	AR	
- 11	5502006-503	BAFFLE ASSY (RH SIDE)	1	
		(ATTACHING PARTS)		
- 12	MS350285-80	SCREW	2	
- 13	AN936A416	LOCKWASHER	2	
- 14	500006-3	WASHER	2	
- 15	5502018-3	BAFFLE, HALF	1	
- 16	5502006-4	SEAL	1	
		(ATTACHING PARTS)		
- 17	5502006-3	METAL STITCH	AR	
- 18	5502007-502	BAFFLE AND SEAL ASSY (LH SIDE)	1	
		(ATTACHING PARTS)		
- 19	MS35285-80	SCREW	2	
- 20	AN936A416	LOCKWASHER	2	
- 21	500006-3	WASHER	1	
- 22	5502007-4	STIFFENER	1	
- 23	5502018-2	BAFFLE, HALF	1	
- 24	5502007-2	SEAL	1	
		(ATTACHING PARTS)		
- 25	5502007-3	METAL STITCH	AR	
- 26	NAS680-A3	NUTPLATE	2	
- 27	MS20426AD3-4	RIVET	4	
- 28	5502007-504	BAFFLE AND SEAL ASSY (LH SIDE)	1	
		(ATTACHING PARTS)		
- 29	MS35285-80	SCREW	2	
- 30	AN936A416	LOCKWASHER	2	
- 31	500006-3	WASHER	2	
- 32	5502019-4	BAFFLE, HALF	1	
- 33	5502007-5	SEAL	1	
		(ATTACHING PARTS)		
- 34	5502007-3	METAL STITCH	AR	
- 35	5502010-501	BAFFLE AND SEAL ASSY (LH FRONT)	1	
		(ATTACHING PARTS)		
- 36	GAES1021Z6-6	SCREW	3	
- 37	A1778-8Z-1	SPEED NUT (V78533)	3	
- 38	5502010-1	BAFFLE	1	
- 39	5502010-13	SEAL	1	
- 40	5502010-5	WRAP, CYLINDER	1	
		(ATTACHING PARTS)		
- 41	MS20470AD4-4	RIVET	3	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
71- 2 - 42	5502010-6	.	.	WRAP, CYLINDER	.	.	.	.	1	
		.	.	(ATTACHING PARTS)	.	.	.	.		
- 43	MS20470AD4-4	.	.	RIVET	.	.	.	.	3	
- 44	AN960-66	.	.	WASHER	.	.	.	.	3	
		.	.	-----	.	.	.	.		
- 45	5502010-7	.	.	BRACKET	.	.	.	.	1	
		.	.	(ATTACHING PARTS)	.	.	.	.		
- 46	MS20470AD4-5	.	.	RIVET	.	.	.	.	2	
		.	.	-----	.	.	.	.		
- 47	MS35459-6	.	.	GROMMET	.	.	.	.	1	
- 48	5502021-3	.	.	TUBE	.	.	.	.	1	
- 49	5502011-12	.	.	CLOSEOUT	.	.	.	.	1	
		.	.	(ATTACHING PARTS)	.	.	.	.		
- 50	MS20470AD4-4	.	.	RIVET	.	.	.	.	6	
		.	.	-----	.	.	.	.		
- 51	5502011-21	.	.	CLOSEOUT	.	.	.	.	1	
		.	.	(ATTACHING PARTS)	.	.	.	.		
- 52	MS20470AD4-4	.	.	RIVET	.	.	.	.	3	
		.	.	-----	.	.	.	.		
- 53	5502010-505	.	.	BAFFLE ASSY (FRONT CENTER)	.	.	.	.	1	
		.	.	(ATTACHING PARTS)	.	.	.	.		
- 54	GAES102128-6	.	.	SCREW	.	.	.	.	2	
- 55	A1778-8Z-1	.	.	SPEED NUT (V78533)	.	.	.	.	2	
		.	.	-----	.	.	.	.		
- 56	5502010-15	.	.	BAFFLE	.	.	.	.	1	
- 57	5502010-14	.	.	SEAL	.	.	.	.	1	
		.	.	(ATTACHING PARTS)	.	.	.	.		
- 58	GAPS-1012	.	.	METAL STITCH	.	.	.	.	AR	
		.	.	-----	.	.	.	.		
- 59	5502010-8	.	.	ANGLE	.	.	.	.	1	
		.	.	(ATTACHING PARTS)	.	.	.	.		
- 60	1601-0410	.	.	RIVET (V19738)	.	.	.	.	2	
		.	.	-----	.	.	.	.		
- 61	5502010-9	.	.	ANGLE	.	.	.	.	1	
		.	.	(ATTACHING PARTS)	.	.	.	.		
- 62	1601-0410	.	.	RIVETS (V19738)	.	.	.	.	3	
		.	.	-----	.	.	.	.		
- 63	5502010-10	.	.	ANGLE	.	.	.	.	1	
		.	.	(ATTACHING PARTS)	.	.	.	.		
- 64	1601-0410	.	.	RIVET (V19738)	.	.	.	.	2	
		.	.	-----	.	.	.	.		
- 65	5502010-11	.	.	ANGLE	.	.	.	.	1	
		.	.	(ATTACHING PARTS)	.	.	.	.		
- 66	1601-0410	.	.	RIVET (V19738)	.	.	.	.	2	
		.	.	-----	.	.	.	.		
- 67	5502010-23	.	.	SEAL	.	.	.	.	1	
- 68	AN743-13	.	.	BRACKET (NOT USED)	.	.	.	.	1	
		.	.	(ATTACHING PARTS)	.	.	.	.		
- 69	MS20470AD4-5	.	.	RIVET (NOT USED)	.	.	.	.	2	
		.	.	-----	.	.	.	.		
- 70	5502010-24	.	.	CHAFING STRIP	.	.	.	.	1	
		.	.	(ATTACHING PARTS)	.	.	.	.		
- 71	AN960-6L	.	.	WASHER	.	.	.	.	2	
- 72	1601-0410	.	.	RIVET (V19738)	.	.	.	.	2	
		.	.	-----	.	.	.	.		

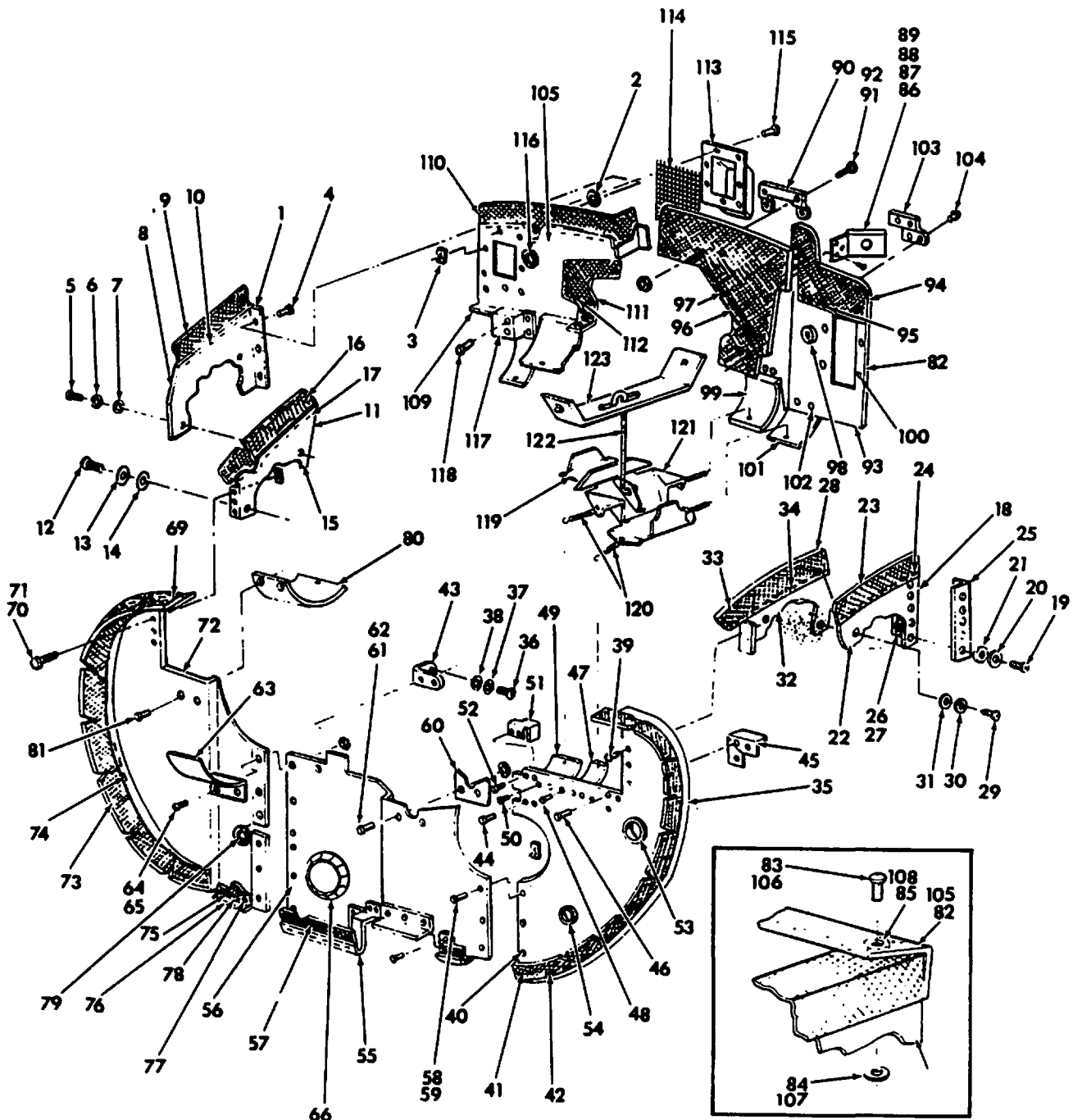
AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
71- 2 - 73	5502010-12	.	.	WRAP CYLINDER	.	.	.	.	1	
- 74	GAES1021Z8-6	.	.	SCREW	.	.	.	.	2	
- 75	A1778-8Z-1	.	.	SPEED NUT (V78533)	.	.	.	.	2	
- 76	5502010-504	.	.	BAFFLE ASSY (FRONT RH)	.	.	.	.	1	
- 77	NO NUMBER	.	.	SCREW	.	.	.	.	3	
- 78	NO NUMBER	.	.	NUT	.	.	.	.	3	
- 79	5502010-16	.	.	BAFFLE	.	.	.	.	1	
- 80	5502010-18	.	.	SEAL	.	.	.	.	1	
- 81	GAPS-1012	.	.	METAL STITCH	.	.	.	.	AR	
- 82	5502010-19	.	.	SEAL	.	.	.	.	1	
- 83	GAPS-1012	.	.	METAL STITCH	.	.	.	.	AR	
- 84	5502010-9	.	.	ANGLE	.	.	.	.	1	
- 85	MS20470AD4-4	.	.	RIVET	.	.	.	.	3	
- 86	5502010-4	.	.	WRAP, CYLINDER	.	.	.	.	1	
- 87	MS20470AD4-4	.	.	RIVET	.	.	.	.	2	
- 88	5502033-502	.	.	BAFFLE AND SEAL ASSY (REAR LH)	.	.	.	.	1	
- 89	5502022-502	.	.	BAFFLE ASSY	.	.	.	.	1	
- 90	5502022-3	.	.	BRACKET	.	.	.	.	1	
- 91	MS20470AD4-6	.	.	RIVET	.	.	.	.	2	
- 92	5502022-4	.	.	BAFFLE	.	.	.	.	1	
- 93	MS20470AD3-4	.	.	RIVET	.	.	.	.	5	
- 94	5502022-5	.	.	BAFFLE	.	.	.	.	1	
- 95	5502033-2	.	.	SEAL	.	.	.	.	1	
- 96	XB10224	.	.	SOCKET (UNITED CARR)	.	.	.	.	1	
- 97	1601-0410	.	.	RIVET (V19738)	.	.	.	.	7	
- 98	AN960-6	.	.	WASHER	.	.	.	.	7	
- 99	MS35490-15	.	.	GROMMET	.	.	.	.	1	
-100	5502028-502	.	.	BAFFLE AND SEAL ASSY (REAR RH)	.	.	.	.	1	
-101	5502021-4	.	.	BAFFLE	.	.	.	.	1	
-102	5502028-1	.	.	SEAL	.	.	.	.	1	
-103	5502028-3	.	.	METAL STITCH	.	.	.	.	AR	
-104	5502028-5	.	.	SEAL	.	.	.	.	1	
-105	5502028-3	.	.	METAL STITCH	.	.	.	.	AR	
-106	5502021-2	.	.	STIFFENER	.	.	.	.	1	
-107	MS20470AD3-3	.	.	RIVET	.	.	.	.	7	
-108	XB10224	.	.	SOCKET (UNITED CARR)	.	.	.	.	1	
-109	1601-0410	.	.	RIVET (V19738)	.	.	.	.	1	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
71- 2	-110	MS35490-15	.	.	GROMMET	.	.	.	1	
	-111	550006-6	.	.	BAFFLE ASSY, INTER CYL.	.	.	.	2	
			.	.	(ATTACHING PARTS)	.	.	.		
	-112	LE-026C-1	.	.	SPRING (V84830)	.	.	.	4	
			.	.	-----	.	.	.		
	-113	5500006-6	.	.	BAFFLE ASSY	.	.	.	1	
			.	.	(ATTACHING PARTS)	.	.	.		
	-114	NO NUMBER 71610	.	.	HANGER	.	.	.	2	
	-115	NO NUMBER 71611	.	.	CLIP, SPRING	.	.	.	2	
			.	.	-----	.	.	.		
	-116	1601-0410	.	.	RIVET (V19738)	.	.	.	2	
	-117	AN960D4	.	.	WASHER	.	.	.	2	
		RTV742	.	.	SEALANT (V76500)	.	.	.	AR	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



71G54-3

Engine Baffle Installation (AA-5B)
Figure 71-3

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
71- 3 -	NO NUMBER	ENGINE BAFFLE INSTALLATION (AA-5B)	NP	
- 1	5502006-502	. BAFFLE ASSY (RH SIDE) (ATTACHING PARTS)	1	
- 2	XB-10224	. SOCKET (UNITED CARR)	1	
- 3	A1181-6Z-1	. NUT (V78533)	3	
- 4	GAES1021Z6-6	. SCREW	2	
- 5	MS35265-80	. SCREW	2	
- 6	AN938A416	. LOCKWASHER	2	
- 7	500006-3	. WASHER	2	
- 8	5502018-2	. BAFFLE, HALF	1	
- 9	5502006-2	. SEAL (ATTACHING PARTS)	1	
- 10	5502006-3	. METAL STITCH	AR	
- 11	5502006-503	. BAFFLE ASSY (RH SIDE) (ATTACHING PARTS)	1	
- 12	MS35265-80	. SCREW	2	
- 13	AN938A416	. LOCKWASHER	2	
- 14	500006-3	. WASHER	2	
- 15	5502018-3	. BAFFLE, HALF	1	
- 16	5502006-4	. SEAL (ATTACHING PARTS)	1	
- 17	5502006-3	. METAL STITCH	AR	
- 18	5502007-502	. BAFFLE AND SEAL ASSY (LH SIDE) (ATTACHING PARTS)	1	
- 19	MS35265-80	. SCREW	2	
- 20	AN938A416	. LOCKWASHER	2	
- 21	500006-3	. WASHER	1	
- 22	5502018-2	. BAFFLE, HALF	1	
- 23	5502007-2	. SEAL (ATTACHING PARTS)	1	
- 24	5502007-3	. METAL STITCH	AR	
- 25	5502007-4	. STIFFENER (ATTACHING PARTS)	1	
- 26	NAS680-A3	. NUTPLATE	2	
- 27	MS20426AD3-4	. RIVET	4	
- 28	5502007-504	. BAFFLE AND SEAL ASSY (LH SIDE) (ATTACHING PARTS)	1	
- 29	MS35265-80	. SCREW	2	
- 30	AN938A416	. LOCKWASHER	2	
- 31	500006-3	. WASHER	2	
- 32	5502019-4	. BAFFLE, HALF	1	
- 33	5502007-5	. SEAL (ATTACHING PARTS)	1	
- 34	5502007-3	. METAL STITCH	AR	
- 35	5502011-501	. BAFFLE AND SEAL ASSY (FRONT LH) (ATTACHING PARTS)	1	
- 36	MS35265-80	. SCREW	1	
- 37	AN960A416L	. WASHER	1	
- 38	AN960-416	. WASHER	1	
- 39	MS20470AD4-4	. RIVET	3	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
71- 3	- 40	5502011-1	.	.	BAFFLE	.	.	.	1	
	- 41	5502010-13	.	.	SEAL	.	.	.	1	
			.	.	(ATTACHING PARTS)	.	.	.		
	- 42	GAPS1012	.	.	METAL STITCH	.	.	.	AR	
	- 43	5502010-7	.	.	BRACKET	.	.	.	1	
	- 44	MS20470AD4-5	.	.	(ATTACHING PARTS)	.	.	.		
	- 45	5502010-21	.	.	CLOSEOUT	.	.	.	1	
	- 46	MS20470AD4-4	.	.	RIVET	.	.	.	3	
	- 47	5502010-6	.	.	WRAP, CYL.	.	.	.	1	
	- 48	MS20470AD4-4	.	.	(ATTACHING PARTS)	.	.	.		
	- 49	5502011-5	.	.	WRAP, CYL.	.	.	.	1	
	- 50	MS20470AD4-4	.	.	RIVET	.	.	.	3	
	- 51	5502011-12	.	.	CLOSEOUT	.	.	.	1	
	- 52	MS20470AD4-4	.	.	RIVET	.	.	.	2	
	- 53	5502021-3	.	.	TUBE	.	.	.	1	
	- 54	MS35489-8	.	.	GROMMET	.	.	.	1	
	- 55	5502011-505	.	.	BAFFLE AND SEAL ASSY (FRONT CENTER)	.	.	.	1	
	- 56	5502011-13	.	.	BAFFLE	.	.	.	1	
	- 57	5502011-9	.	.	SEAL	.	.	.	1	
			.	.	(ATTACHING PARTS)	.	.	.		
	- 58	GAES1021-28-6	.	.	SCREW	.	.	.	6	
	- 59	A1778-8Z-1	.	.	NUT (V78533)	.	.	.	6	
	- 60	5502010-24	.	.	CHAFE STRIP	.	.	.	1	
	- 61	1601-0410	.	.	(ATTACHING PARTS)	.	.	.		
	- 62	AN960-6L	.	.	RIVET (V19738)	.	.	.	2	
	- 63	5502011-4	.	.	WASHER	.	.	.	2	
	- 64	GAES1021-28-6	.	.	(ATTACHING PARTS)	.	.	.		
	- 65	A1778-8Z-1	.	.	WRAP, CYL.	.	.	.	1	
	- 66	5502010-23	.	.	(ATTACHING PARTS)	.	.	.		
	- 67	AN743-13	.	.	SCREW	.	.	.	2	
	- 68	MS20470AD4-5	.	.	NUT (V78533)	.	.	.	2	
	- 69	5502011-504	.	.	(ATTACHING PARTS)	.	.	.		
	- 70	GAES1021-28-1	.	.	SEAL	.	.	.	1	
	- 71	A1778-8Z-1	.	.	BRACKET (NOT USED)	.	.	.	1	
	- 72	5502011-14	.	.	(ATTACHING PARTS)	.	.	.		
	- 73	5502010-19	.	.	RIVET (NOT USED)	.	.	.	2	
	- 74	GAPS1012	.	.	BAFFLE AND SEAL ASSY (FRONT RH)	.	.	.	1	
	- 75	5502010-18	.	.	(ATTACHING PARTS)	.	.	.		
	- 76	5502010-9	.	.	SCREW	.	.	.	7	
	- 77	MS20470AD4-4	.	.	NUT (V78533)	.	.	.	7	
	- 78	GAPS1012	.	.	(ATTACHING PARTS)	.	.	.		
			.	.	BAFFLE	.	.	.	1	
			.	.	SEAL	.	.	.	1	
			.	.	(ATTACHING PARTS)	.	.	.		
			.	.	METAL STITCH	.	.	.	AR	
			.	.	(ATTACHING PARTS)	.	.	.		
			.	.	SEAL	.	.	.	1	
			.	.	ANGLE	.	.	.	1	
			.	.	(ATTACHING PARTS)	.	.	.		
			.	.	RIVET	.	.	.	3	
			.	.	METAL STITCH	.	.	.	AR	

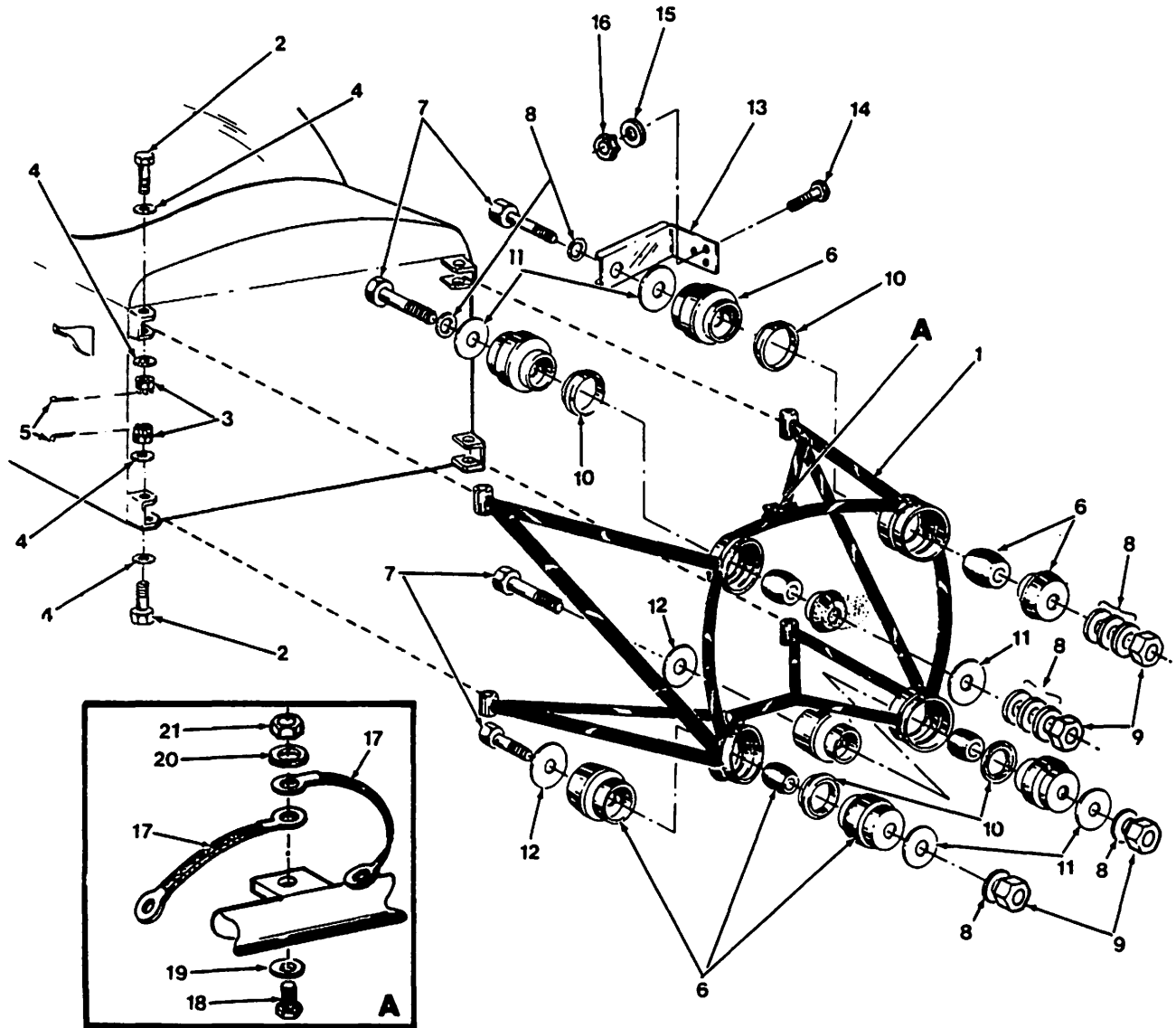
AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
71- 3	- 79	MS35490-15	.	.	GROMMET	.	.	.	1	
	- 80	5502010-4	.	.	WRAP, CYL.	.	.	.	1	
			.	.	(ATTACHING PARTS)	.	.	.		
	- 81	MS20470AD4-4	.	.	RIVET	.	.	.	4	
	- 82	5502012-503	.	.	BAFFLE AND SEAL ASSY (REAR LH)	.	.	.	1	
			.	.	(ATTACHING PARTS)	.	.	.		
	- 83	1601-0410	.	.	RIVET (V19738)	.	.	.	1	
	- 84	AN960D4	.	.	WASHER	.	.	.	1	
	- 85	RTV742	.	.	SEALANT (V78500)	.	.	.	AR	
	- 86	5505004-1	.	.	BRACKET	.	.	.	1	
			.	.	(ATTACHING PARTS)	.	.	.		
	- 87	MS20365-1032	.	.	NUT	.	.	.	3	
	- 88	AN960-10	.	.	WASHER	.	.	.	3	
	- 89	MS35207-284	.	.	SCREW	.	.	.	3	
	- 90	5502012-11	.	.	BRACKET	.	.	.	1	
			.	.	(ATTACHING PARTS)	.	.	.		
	- 91	A1181-6Z-1	.	.	NUT (V78533)	.	.	.	2	
	- 92	GAES1021-Z8-8	.	.	SCREW	.	.	.	2	
	- 93	5502012-1	.	.	BAFFLE	.	.	.	1	
	- 94	5502012-7	.	.	SEAL	.	.	.	1	
			.	.	(ATTACHING PARTS)	.	.	.		
	- 95	GAPS1012	.	.	METAL STITCH	.	.	.	AR	
	- 96	5502012-8	.	.	SEAL	.	.	.	1	
			.	.	(ATTACHING PARTS)	.	.	.		
	- 97	GAPS1012	.	.	METAL STITCH	.	.	.	AR	
	- 98	MS35490-15	.	.	GROMMET	.	.	.	1	
	- 99	5502012-2	.	.	WRAP, CYL.	.	.	.	1	
			.	.	(ATTACHING PARTS)	.	.	.		
	-100	MS20470AD4-5	.	.	RIVET	.	.	.	3	
	-101	5502012-3	.	.	WRAP, CYL.	.	.	.	1	
			.	.	(ATTACHING PARTS)	.	.	.		
	-102	MS20470AD4-5	.	.	RIVET	.	.	.	2	
	-103	5502012-4	.	.	CLIP	.	.	.	1	
			.	.	(ATTACHING PARTS)	.	.	.		
	-104	MS20470AD4-5	.	.	RIVET	.	.	.	2	
	-105	5502012-504	.	.	BAFFLE AND SEAL ASSY (REAR RH)	.	.	.	1	
			.	.	(ATTACHING PARTS)	.	.	.		
	-106	1601-0410	.	.	RIVET (V19738)	.	.	.	1	
	-107	AN960D4	.	.	WASHER	.	.	.	1	
	-108	RTV742	.	.	SEALANT (V78500)	.	.	.	AR	
	-109	5502012-5	.	.	BAFFLE	.	.	.	1	
	-110	5502012-8	.	.	SEAL	.	.	.	1	
	-111	5502012-12	.	.	SEAL	.	.	.	1	
			.	.	(ATTACHING PARTS)	.	.	.		
	-112	GAPS1012	.	.	METAL STITCH	.	.	.	AR	
	-113	5502012-506	.	.	DUCT ASSY	.	.	.	1	
			.	.	(ATTACHING PARTS)	.	.	.		
	-114	5502012-13	.	.	SCREEN	.	.	.	1	
	-115	MS20470AD4-5	.	.	RIVET	.	.	.	4	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.		Part Number	Nomenclature							Units Per Assy	Usable On Code
			1	2	3	4	5	6	7		
71- 3	-116	MS35490-15	.	.	G	R	O	M	M	1	
	-117	5502021-2	.	.	S	T	I	F	F	1	
									(ATTACHING PARTS)		
	-118	MS20470AD3-4	.	.	R	I	V	E	T	7	
	-119	5500006-6	.	.	B	A	F	F	L	2	
									(ATTACHING PARTS)		
	-120	LE-026C-1	.	.	S	P	R	I	N	4	
	-121	NO NUMBER	.	.	B	A	F	F	L	1	
									(ATTACHING PARTS)		
	-122	NO NUMBER	.	.	H	A	N	G	E	1	
	-123	NO NUMBER	.	.	C	L	I	P	S	1	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



71G54-4

Engine Mount Installation
Figure 71-4

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

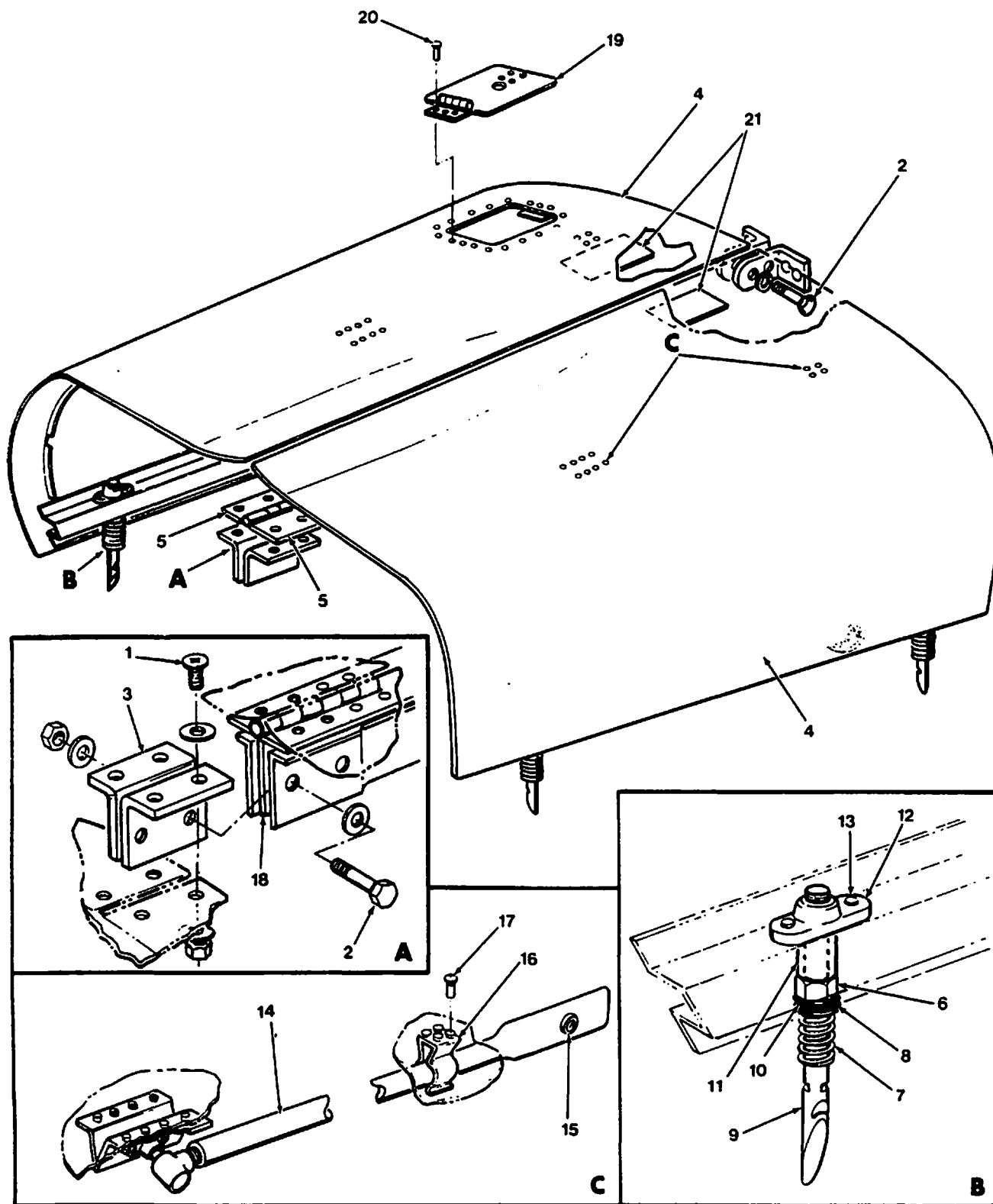
Figure & Index No.		Part Number	Nomenclature							Units Per Assy	Usable On Code
			1	2	3	4	5	6	7		
71- 4	-	5501010-501	ENGINE MOUNT INSTALLATION							NP	A
	- 1	NO NUMBER	ENGINE MOUNT							1	
		5501111-501	(ATTACHING PARTS)								
	- 2	AN6-21	BOLT							4	
	- 3	AN310-6	NUT							4	
	- 4	AN980-816	WASHER							8	
	- 5	MS24865-283	COTTER PIN							4	
	- 6	J9613-59	MOUNTING KIT (V76005)							4	
	- 7	AN7-44A	BOLT							4	
		AN7-45B	BOLT (ALT)							4	B
	- 8	AN980-116	WASHER							8	
	- 9	MS20385-720C	NUT							4	
	-10	5501111-15	SPACER							4	
	-11	5500014-1	WASHER (UPPER)							AR	
		J2218-61	WASHER (ALT) (V76005)							AR	B
	-12	J2218-6	WASHER (LOWER) (V76005)							2	B

	-13	5505004-1	BRACKET							1	B
			(ATTACHING PARTS)								
	-14	MS35207-284	SCREW							3	B
	-15	AN980-10	WASHER							3	B
	-16	MS20385-1032	NUT							3	B

	-17	542005-501	GROUND STRAP ASSY							2	
			(ATTACHING PARTS)								
	-18	AN4-4A	BOLT							1	
	-19	AN9388416	LOCKWASHER							1	
	-20	AN980-416	WASHER							1	
	-21	MS20384-428	NUT							1	

			A = AASA 0-2534 Sub								
			B = AA5B-0400 AND SUBSEQUENT								

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



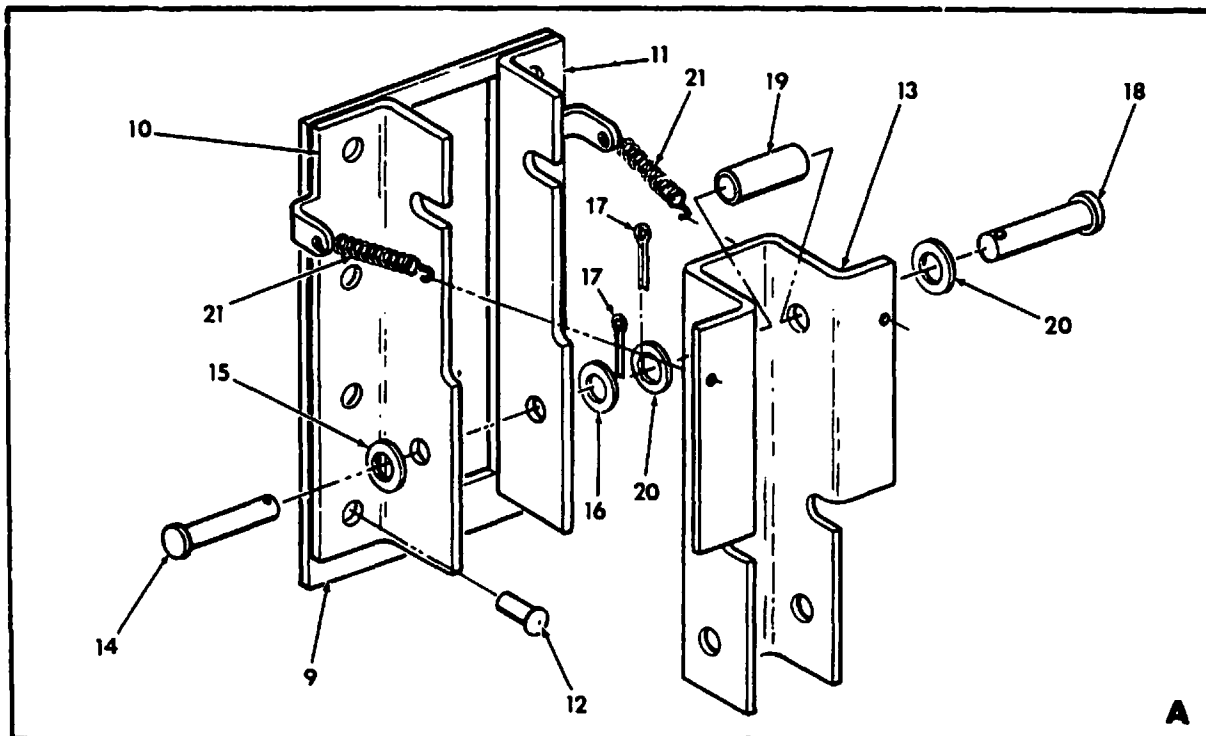
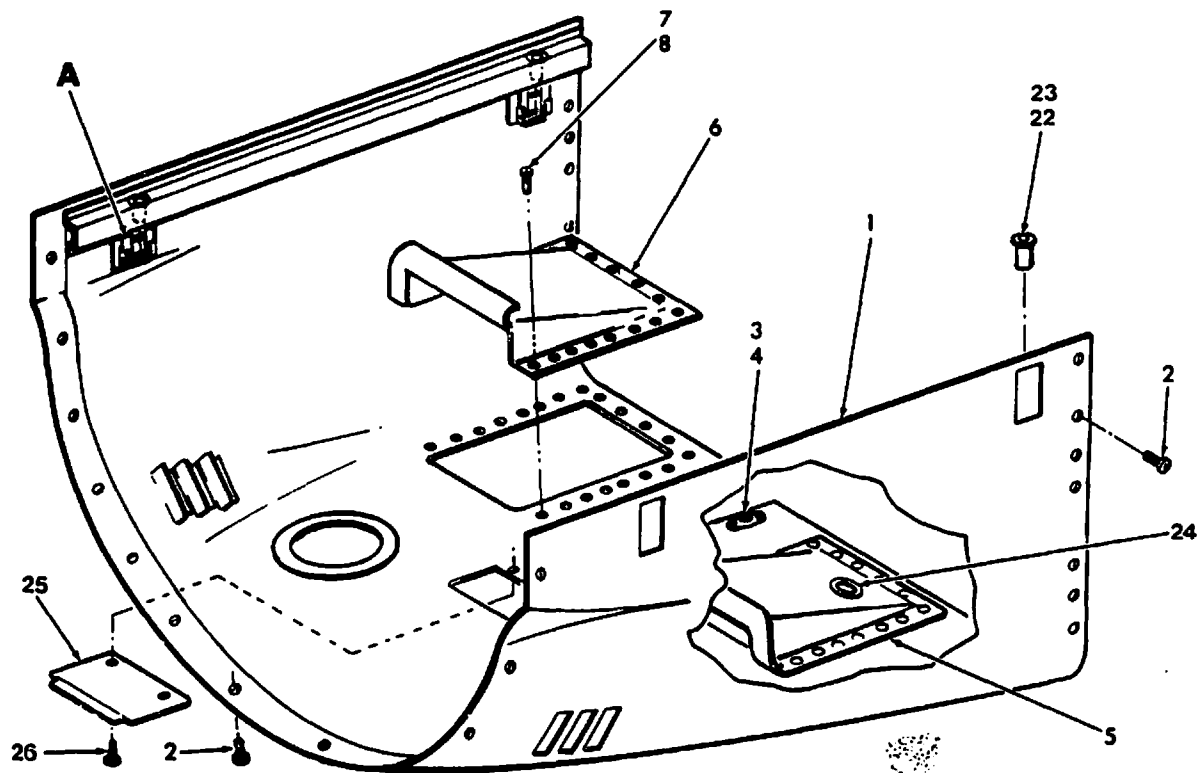
Upper Cowl Installation
Figure 71-5

71G54-5

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
71- 5 -	NO NUMBER 5101028-506	COWL, UPPER, INSTALLATION COWL ASSY (UPPER) (ATTACHING PARTS)	NP 1	
- 1	MS24694-S6 A3135-017-24A AN860-8 MS20365-832	SCREW WASHER WASHER NUT	4 4 4 4	
- 2	AN3-4A AN860-10 MS20364-1032	BOLT WASHER NUT	4 4 4	
- 3	5101043-1	BRACKET	2	
- 4	5101028-901 5101028-902	COWL ASSY (LH) COWL ASSY (RH)	1 1	
- 5	5101030-3 5101030-4 5101029-501	HINGE HALF (LH) HINGE HALF (RH) LATCH PIN ASSY	NP NP 2	
- 6	AN316-6R	NUT	1	
- 7	LC-045H-7	SPRING (V84830)	1	
- 8	5801015-17 <i>ms 35483-6</i>	RETAINER	1	
- 9	5101029-1	PIN	1	
-10	AN860-616	WASHER	2	
-11	5101038-2	SPACER	2	
-12	NAS680A8	NUTPLATE (ATTACHING PARTS)	2	
-13	1601-0410	RIVET (V19738)	2	
	5101025-501 5101025-502	SUPPORT ROD ASSY (LH) SUPPORT ROD ASSY (RH)	1 1	
-14	5101025-503 5101025-504	TUBE ASSY (LH) TUBE ASSY (RH)	1 1	
-15	MS20364-832 AN860-8 XX10376-12	NUT WASHER STUD	1 1 1	
-16	C22148-017	CLIP (ATTACHING PARTS)	1	
-17	MS20426AD4-4	RIVET	2	
-18	5101030-901 5804016-501	HINGE ASSY DOOR INSTALLATION, OIL ACCESS (RH) (OPT)	1 AR	
-19	101019-503	DOOR ASSY (ATTACHING HARDWARE)	1	
-20	MS20426AD3-5	RIVET	3	
-21	5803007-48	PLACARD	2	**
		* = IF OIL ACCESS DOOR IS REQUIRED, SO SPECIFY WHEN ORDERING 5101028-902		
		** = REFER TO CHAPTER 11 FOR PLACARDS.		

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



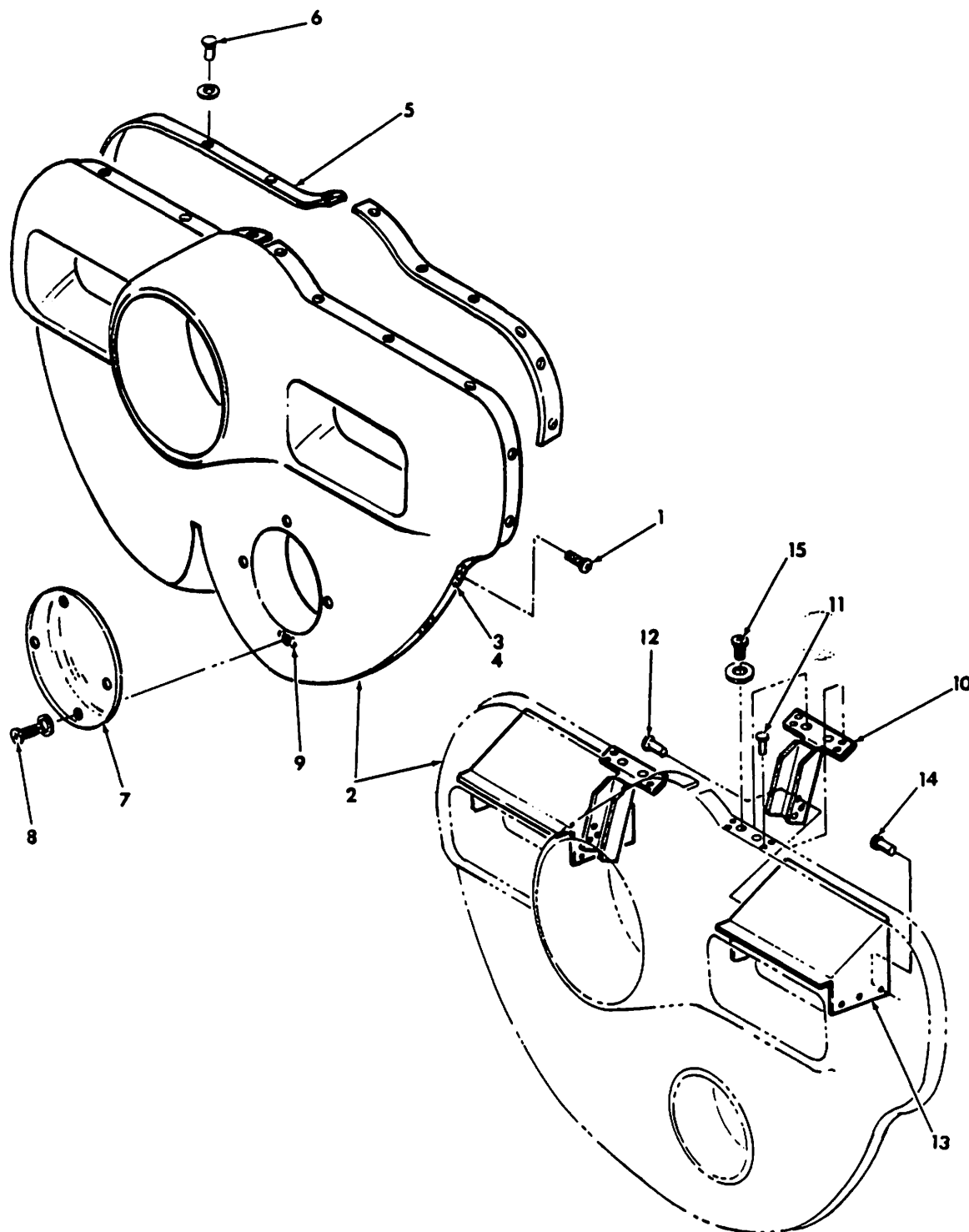
Lower Cowl Installation
Figure 71-6

71G54-6

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature	Units Per Assy	Usable On Code
		1 2 3 4 5 6 7		
71- 6	-	NO NUMBER	NP	
- 1	5101031-502	COWL, LOWER, INSTALLATION	1	A
	5101031-501	COWL ASSY (LOWER)	1	B
- 2	MS24693-S50	COWL ASSY (LOWER)		
- 3	MS24693-S50	(ATTACHING PARTS)	40	A
- 4	NAS680A08	SCREW	41	B
- 4	MS20426AD3-4	SCREW	7	
		NUTPLATE	14	
		RIVET		
- 5	5101041-1	DUCT (LH)	1	
- 6	5101041-2	DUCT (RH)	1	
- 7	1604-0412	(ATTACHING PARTS)		
- 8	AN960-6L	RIVET (V19738)	20	
		WASHER	20	
- 9	5101032-7	DOUBLER	4	
-10	5101032-2	ANGLE (LH)	4	
-11	5101032-4	ANGLE (RH)	4	
		(ATTACHING PARTS)		
-12	MS20426AD4-5	RIVET	40	
-13	5101032-5	LATCH	4	
		(ATTACHING PARTS)		
-14	MS20392-2C43	CLEVIS PIN	1	
-15	AN960-10	WASHER	2	
-16	AN960-10L	WASHER	3	
-17	MS24665-132	COTTER PIN	6	
-18	MS20392-1C33	CLEVIS PIN	1	
-19	5101032-8	SLEEVE	1	
-20	AN960-4	WASHER	2	
-21	LE026C-001	SPRING, MW (V84830)	2	
-22	5101038-3	BUSHING, GUIDE	4	
		(ATTACHING PARTS)		
-23	A887-017-3	PUSH NUT (V78533)	4	
-24	MS35490-20	GROMMET	1	
-25	5101042-1	PANEL - ACCESS	1	A
-26	AN526-1032R8	SCREW	6	A
	AN960-10L	WASHER	6	A
A = AA5A-0283 AND SUBSEQUENT				
B = AA5B-0400 AND SUBSEQUENT				

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Forward Cowl Installation
Figure 71-7

71G54-7

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	1 2 3 4 5 6 7	Nomenclature	Units Per Assy	Usable On Code
71- 7 -	NO NUMBER		COWL, FORWARD, INSTALLATION	NP	
	5101034-501		. COWL ASSY	1	A
	5101034-502		. COWL ASSY	1	B
			(ATTACHING PARTS)		
- 1	MS24693-S50		. SCREW	REF	

- 2	5101034-1		. COWL	1	A
	5101034-2		. COWL	1	B
			(ATTACHING PARTS)		
- 3	NAS680-A08		. NUTPLATE	14	A
	NAS680-A08		. NUTPLATE	15	B
- 4	1204-0308		. RIVET (V19738)	28	A
	1204-0308		. RIVET (V19738)	30	B

- 5	5101034-3		. CHAFE STRIP (RAYBESTOS)	2	
			(ATTACHING PARTS)		
- 6	1804-0412		. RIVET (V19738)	6	
	AN960-4		. WASHER	6	
- 7	5101035-1		. COVER	1	
			(ATTACHING PARTS)		
- 8	MS24694-S4		. SCREW	4	
	A3135-017-24A		. WASHER (V78533)	4	
- 9	(NAS680-A08) B 8 3 2		. NUTPLATE	4	
	1204-0308		. RIVET (V19738)	8	

-10	5101044-501		. BRACKET ASSY	2	B
			(ATTACHING PARTS)		
-11	1804-0412		. RIVET (V19738)	4	B
-12	1804-0410		. RIVET (V19738)	3	B

-13	5101034-5		. SHROUD (LH)	1	
	5101034-4		. SHROUD (RH)	1	
			(ATTACHING PARTS)		
-14	1804-0410		. RIVET (V19738)	10	
-15	MS24694-S8		. SCREW	4	
	A3135-017-24A		. WASHER	4	
	AN960-8		. WASHER	4	
	MS20385-832		. NUT	4	
A = AA5A-0283 AND SUBSEQUENT					
B = AA5B-0400 AND SUBSEQUENT					

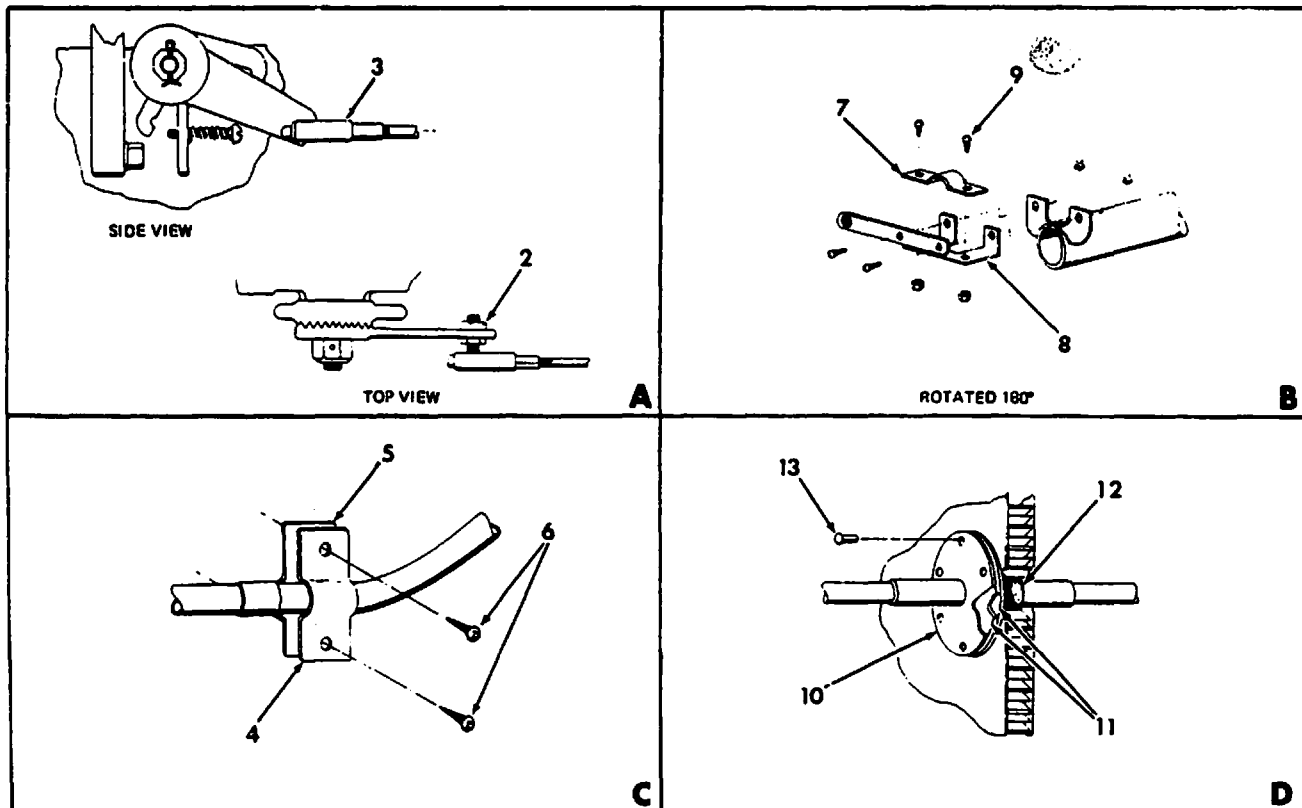
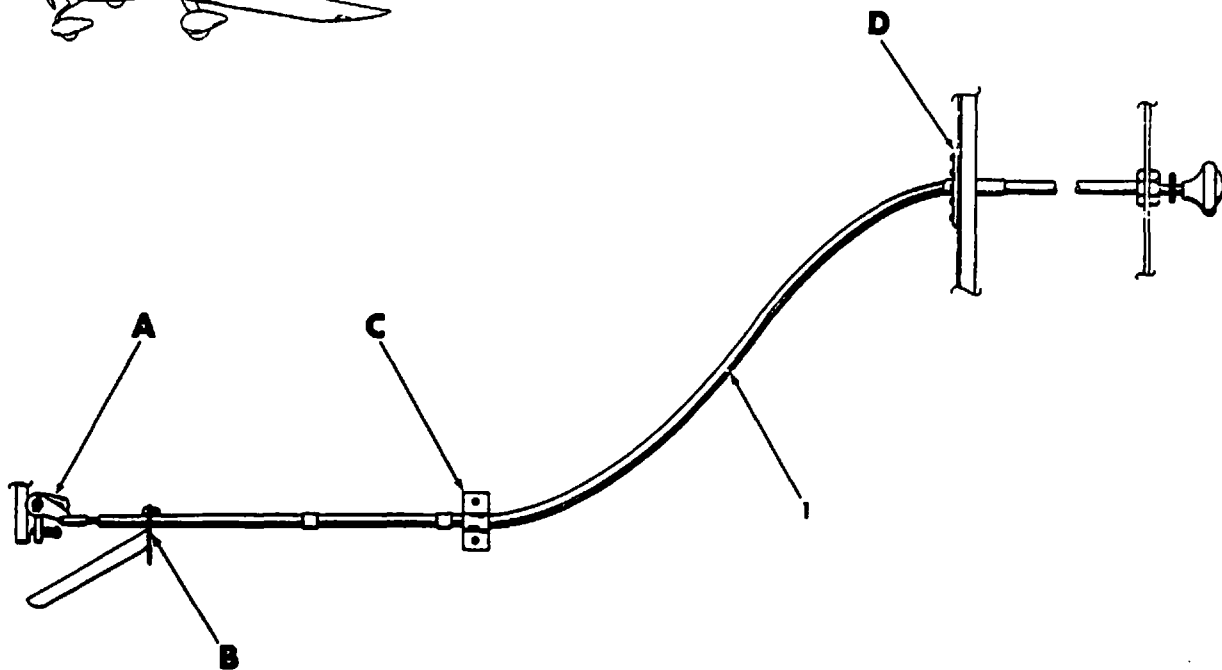
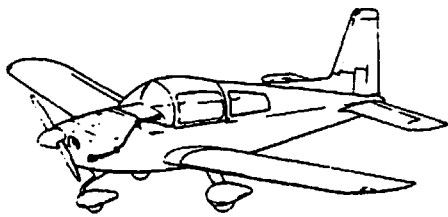
AA-5 SERIES
ILLUSTRATED PARTS CATALOG

CHAPTER 73
ENGINE FUEL AND CONTROLS

TABLE OF CONTENTS

<u>SUBJECT</u>	<u>FIGURE NUMBER</u>
THROTTLE CONTROL INSTALLATION	73-1
MIXTURE CONTROL INSTALLATION	73-2
FUEL PRESSURE LINE INSTALLATION	73-3

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



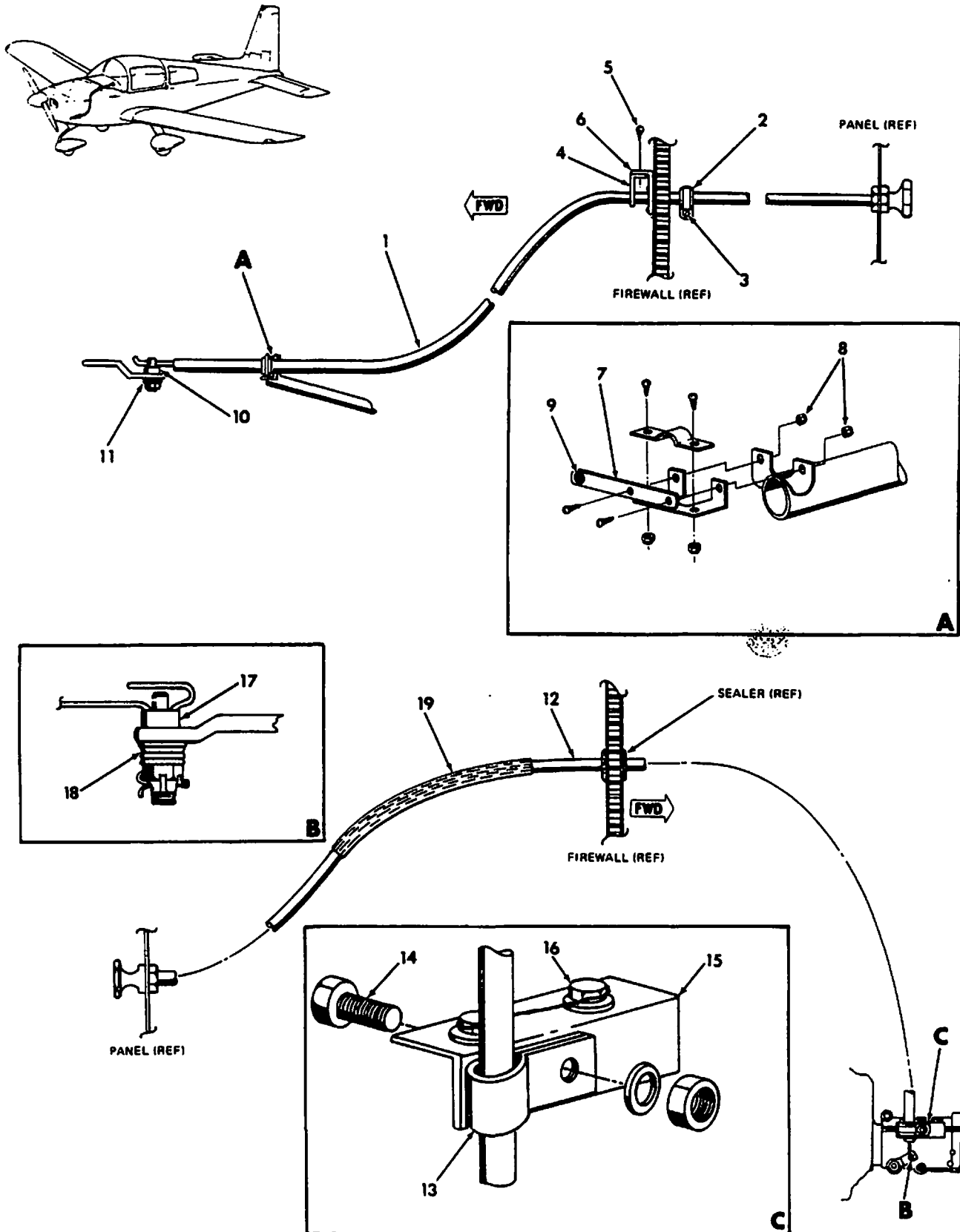
Throttle Control Installation
Figure 73-1

73G54-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.		Part Number	Nomenclature							Units Per Assy	Usable On Code
			1	2	3	4	5	6	7		
73-	1	-	THROTTLE CONTROL INSTALLATION							NP	
		- 1	. THROTTLE CONTROL (V70438)							1	A
			. THROTTLE CONTROL (V70438)							1	B
			(ATTACHING PARTS)								
		- 2	. NUT							1	
		- 3	. BALLJOINT (V70438)							1	
		- 4	. CLAMP (V70438)							1	B
		- 5	. SHIM (V70438)							1	B
		- 6	. SCREW							2	B
		- 7	. CLAMP							1	A
		- 8	. RETAINER							1	A
		- 9	. SCREW							2	A
			. NUT							2	A
		-10	. COVER - FIREWALL							1	
		-11	. SEAL							2	
		-12	. BUSHING (V28520)							1	
		-13	. RIVET (V05693)							6	
			----- • -----								
			A = AA5A-0283 AND SUBSEQUENT								
			B = AA5B-0400 AND SUBSEQUENT								

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Mixture Control Installation
Figure 73-2

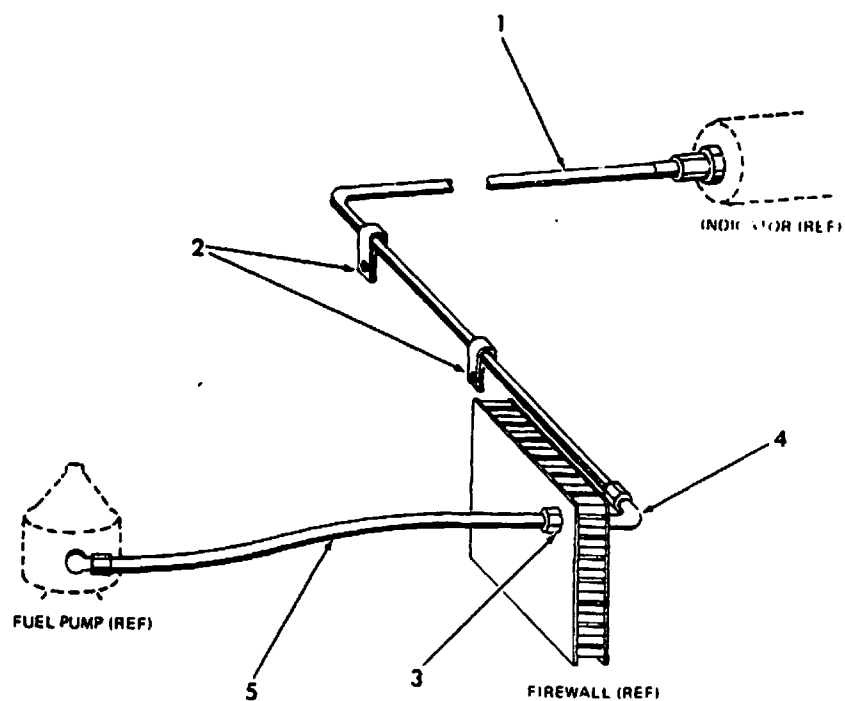
73G54-2

GRUMMAN AMERICAN AVIATION

**AA-5 SERIES
ILLUSTRATED PARTS CATALOG**

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
73- 2 -	NO NUMBER	MIXTURE CONTROL INSTALLATION	NP	
- 1	507001-2	MIXTURE CONTROL (ATTACHING PARTS)	1	A
- 2	MS21919DG3	CLAMP	1	
- 3	AN526-1032R5	SCREW	1	
	MS20364-1032	NUT	1	
- 4	MS21919DG3	CLAMP	1	
- 5	AN526-1032R6	SCREW	1	
	AN960-10	WASHER	1	
	MS20365-1032	NUT	1	
- 6	AN743-13	BRACKET	1	
	1601-0410	RIVET (V19732)	2	
- 7	501112-9	RETAINER	1	
- 8	AN526-632R7	SCREW	2	
	MS20365-632C	NUT	2	
- 9	SB-312-3	BUSHING (V28520)	1	
-10	3A-665-3/16	SWIVEL ASSY (V78190)	1	
-11	AN960-10	WASHER	AR	
-12	5507002-1	MIXTURE CONTROL (ATTACHING PARTS)	1	B
	TY-23M	TY-WRAP	AR	
-13	MS21919DG2	CLAMP	1	
-14	MS35207-261	SCREW	1	
	AN960-10	WASHER	3	
	MS20364-1032	NUT	1	
-15	5507003-1	BRACKET	1	
-16	1224-5/8	SCREW	2	
	78-A122	WASHER	2	
	MS20995C32	SAFETY WIRE	AR	
-17	3A-665-3/16	SWIVEL ASSY (V78190)	1	
-18	AN960-10	WASHER	AR	
-19	PVC-105-3/8X12.0	COVER	1	B
		A = AA5A-0283 AND SUBSEQUENT		
		B = AA5B-0400 AND SUBSEQUENT		

GRUMMAN AMERICAN AVIATION
AA-5 SERIES
ILLUSTRATED PARTS CATALOG



73G34-3

Fuel Pressure Line Installation
 Figure 73-3

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
73- 3 - 1 - 2 - 3 - 4 - 5	NO NUMBER	FUEL PRESSURE LINE INSTALLATION							NP	A B
	5500006-4	. TUBE - FUEL PRESSURE							1	
	5500009-2	. TUBE - FUEL PRESSURE							1	
		(ATTACHING PARTS)								
	MS21919DG4	. CLAMP							2	
	MS35206-243	. SCREW							2	
	A8-75	. RIVNUT (V03481)							2	
	AN818-4D	. NUT							2	
	MS20819-4D	. SLEEVE							2	

	AN833-4	. ELBOW							1	
	AN960-716	. WASHER							1	
	AN924-4D	. NUT							1	
	111F417-4-0190	. HOSE ASSY (V98441)							1	
	94F10000HF190	. HOSE ASSY (V14798) (ALT)							AR	
		A = AA5A-0283 AND SUBSEQUENT								
		B = AA5B-0400 AND SUBSEQUENT								

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

CHAPTER 74

IGNITION

REFER TO APPLICABLE AVCO LYCOMING AIRCRAFT ENGINE PARTS CATALOG.

GRUMMAN AMERICAN AVIATION

**AA-5 SERIES
ILLUSTRATED PARTS CATALOG**

CHAPTER 77

ENGINE INDICATING

TABLE OF CONTENTS

SUBJECT

**FIGURE
NUMBER**

HOURLMETER INSTALLATION

77-1

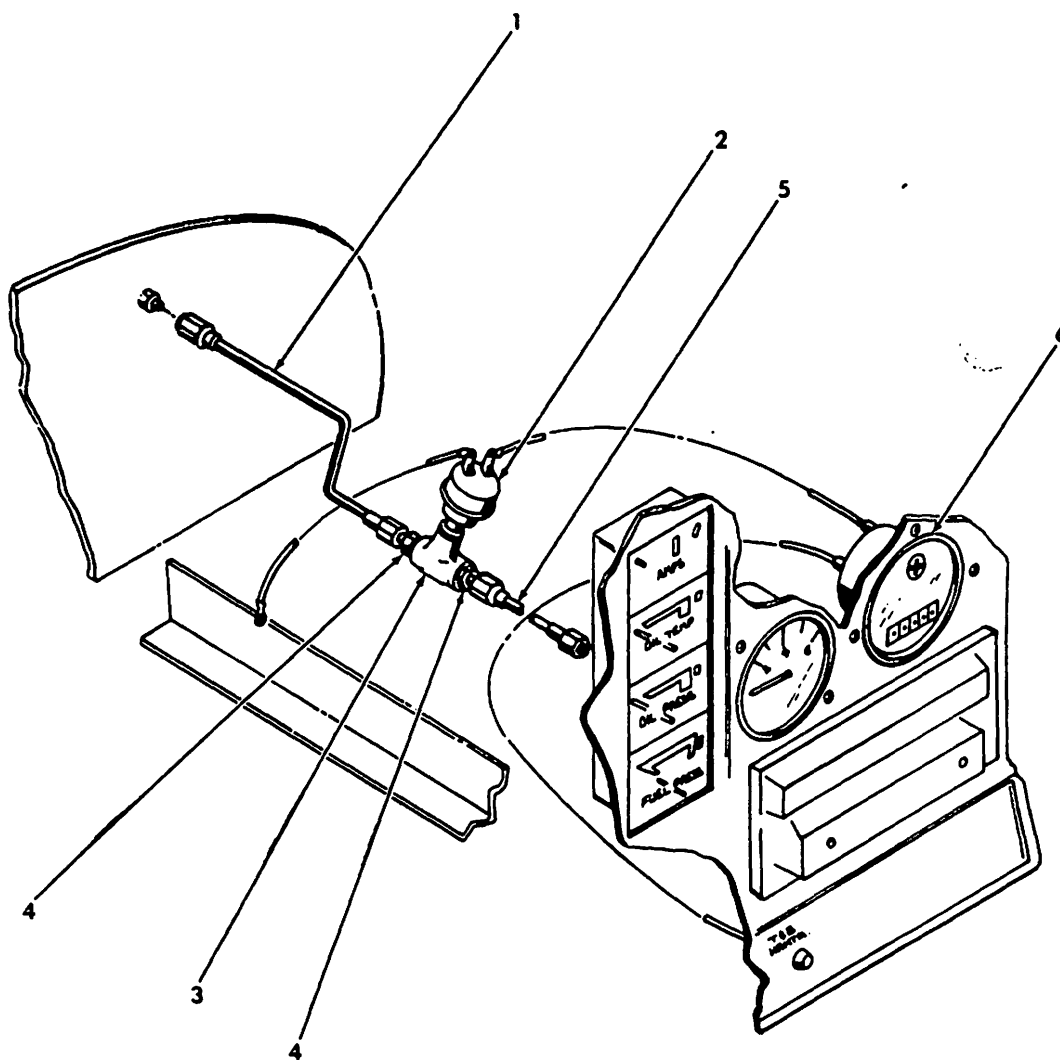
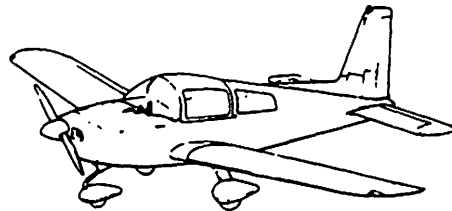
CLUSTER ASSEMBLY

77-2

TACHOMETER AND DRIVE ASSEMBLY

77-3

GRUMMAN AMERICAN AVIATION
AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Hourmeter Installation (Optional)
 Figure 77-1

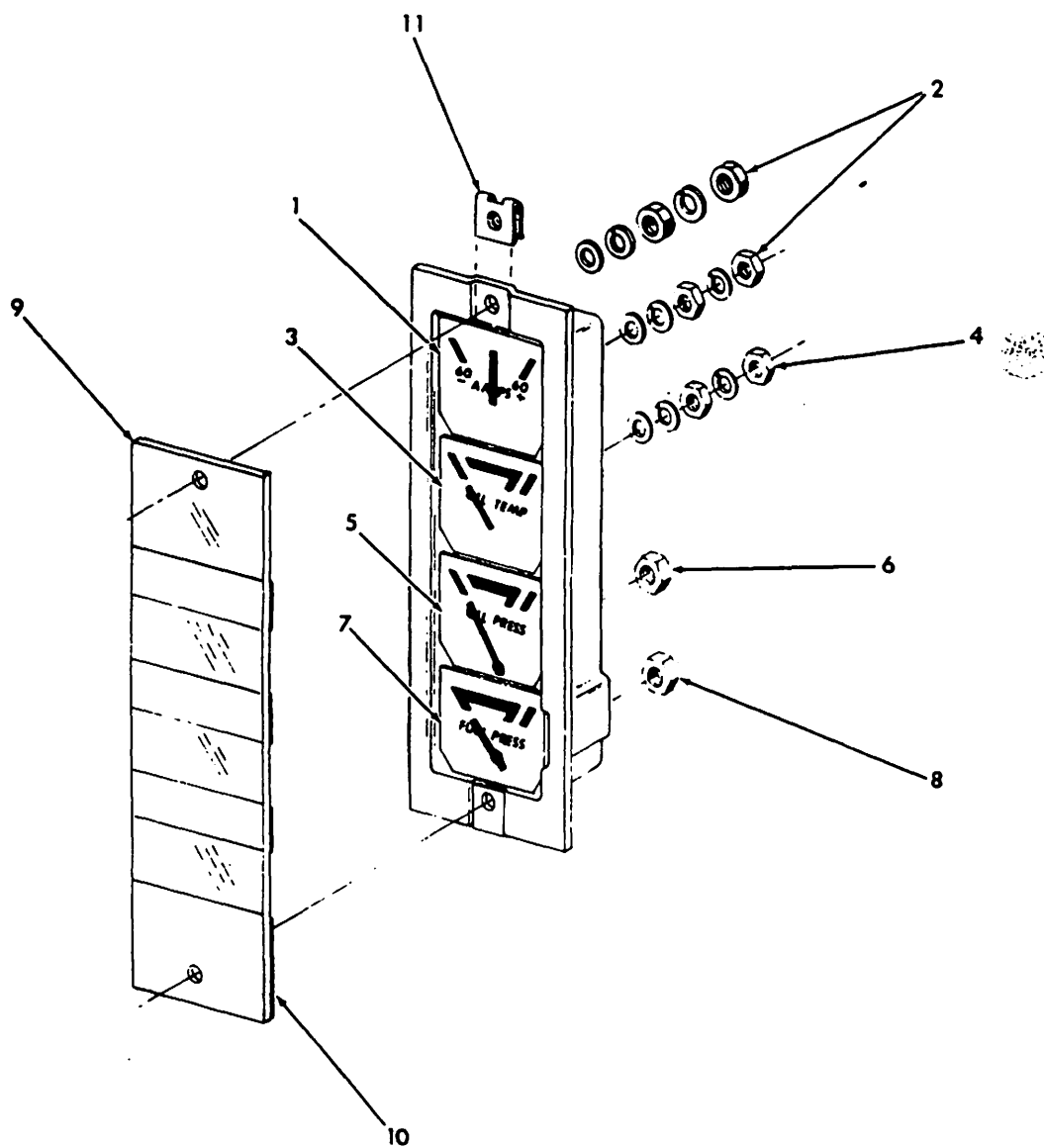
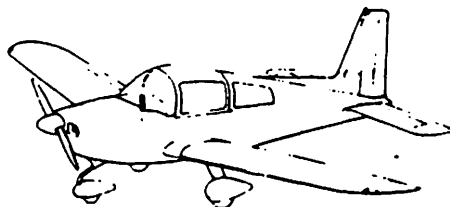
77G54-1

GRUMMAN AMERICAN AVIATION

AA-5 SERIES ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
77- 1 -	804005-505	HOURMETER INSTALLATION (OPTIONAL)							NP	
- 1	804005-504	. TUBE ASSY							1	
- 2	2904-81-H	. PRESSURE SWITCH (V09527)							1	
	40558	. PRESSURE SWITCH (V16476) (ALT.)							1	
- 3	AN917-1D	. TEE							1	
- 4	AN816-4D	. UNION							2	
- 5	804005-503	. TUBE ASSY							1	
- 6	M-5600	. HOURMETER (V74400)							1	
	771	. HOURMETER (V08096) (ALT.)							1	

GRUMMAN AMERICAN AVIATION
AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Cluster Assembly
 Figure 77-2

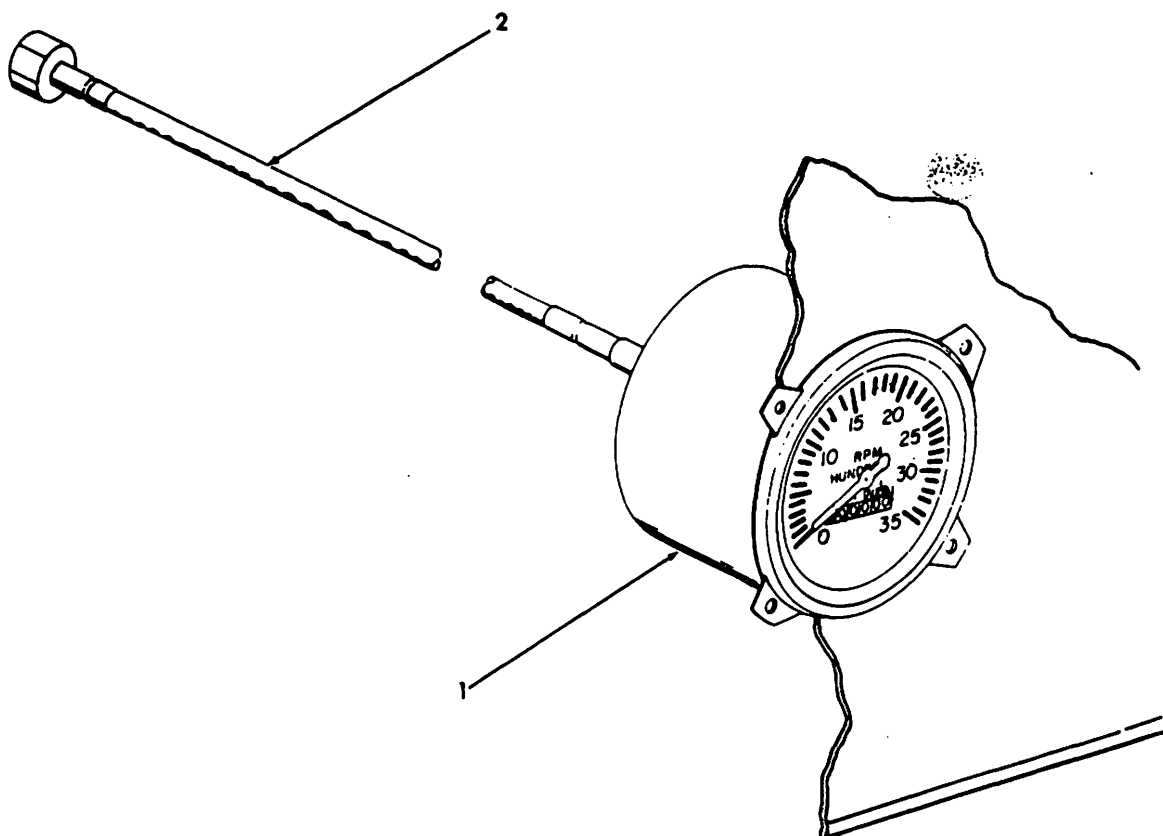
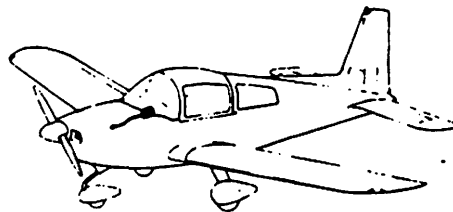
77G54-2

GRUMMAN AMERICAN AVIATION

AA-6 SERIES ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
77- 2 -	5801010-501	CLUSTER ASSY (SEE FIGURE 34-1 FOR INSTALLATION)	REF	
- 1	440450	. GAGE - AMMETER (V57733)	1	
		(ATTACHING PARTS)		
- 2	AN960-10L	. WASHER	2	
	AN935-10L	. WASHER	4	
	AN341-10	. NUT	4	
- 3	442799-P	. GAGE - OIL TEMP (V57733)	1	
		(ATTACHING PARTS)		
- 4	AN960-10L	. WASHER	2	
	AN935-10L	. WASHER	4	
	AN341-10	. NUT	4	
- 5	444646-P	. GAGE - OIL PRESS (V57733)	1	
		(ATTACHING PARTS)		
- 6	AC-356-720	. NUT	1	
- 7	444616-P	. GAGE - FUEL PRESS (V57733)	1	
		(ATTACHING PARTS)		
- 8	AC-356-720	. NUT	1	
- 9	5801015-501	. CASE ASSY	1	
-10	5801015-2	. GLASS	1	
-11	3655	. DECAL (V26066)	AR	
	NAS395-13-1	. CLIPNUT	2	
	NO NUMBER	. CASE	NP	

GRUMMAN AMERICAN AVIATION
AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Tachometer and Drive Assembly
Figure 77-3

77G54-3

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
77- 3 - - 1 - 2	NO NUMBER 801012-2 801012-4 446642-295	TACHOMETER AND DRIVE ASSY TACHOMETER (SEE FIGURE 34-1 FOR INSTALLATION) . . . TACHOMETER (SEE FIGURE 34-1 FOR INSTALLATION) . . . TACHOMETER SHAFT (V57733) A = AA5A-0283 AND SUBSEQUENT B = AA5B-0400 AND SUBSEQUENT	NP REF REF 1	A B

GRUMMAN AMERICAN AVIATION
AA-5 SERIES
ILLUSTRATED PARTS CATALOG

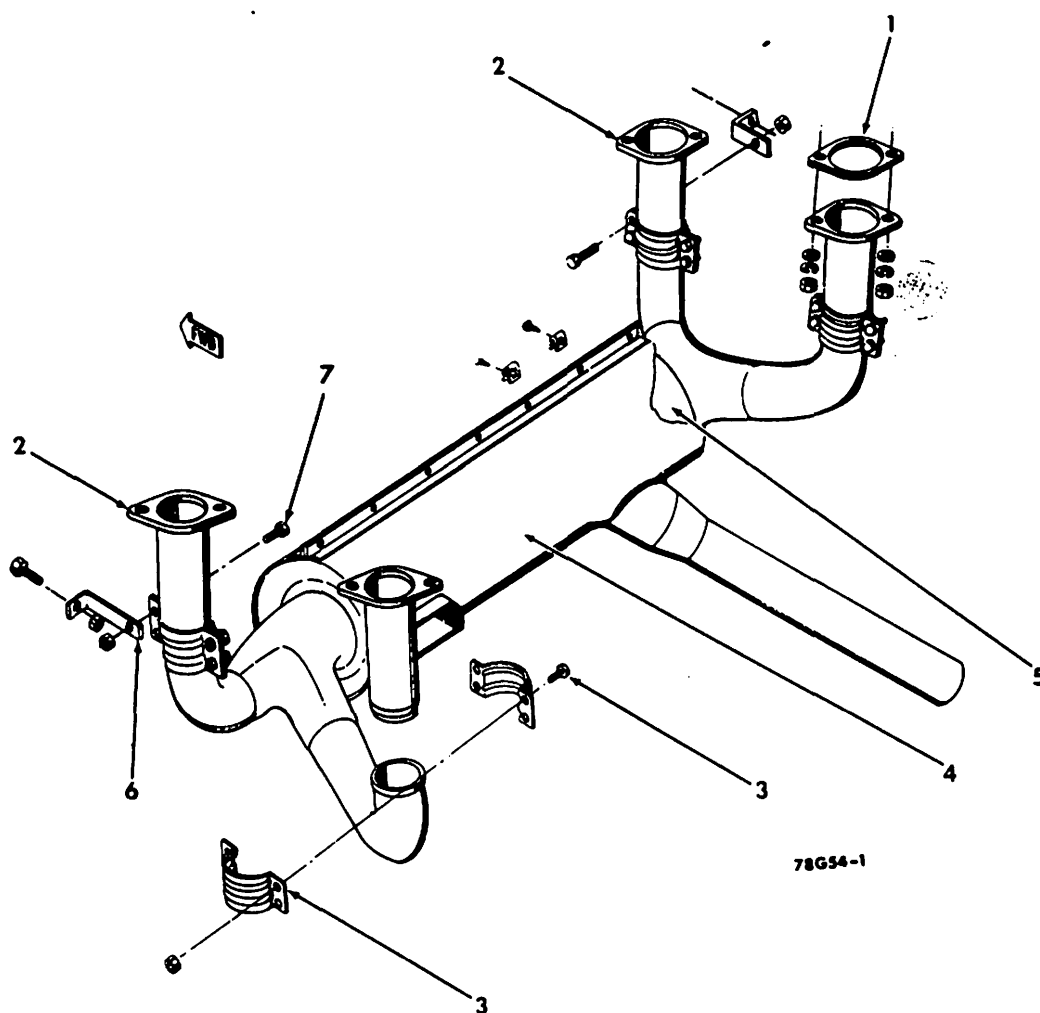
CHAPTER 78

EXHAUST

TABLE OF CONTENTS

<u>SUBJECT</u>	<u>FIGURE NUMBER</u>
HEATER-MUFFLER EXHAUST INSTALLATION (AA-5A)	78-1
HEATER-MUFFLER EXHAUST INSTALLATION (AA-5B)	78-2

GRUMMAN AMERICAN AVIATION
AA-5 SERIES
ILLUSTRATED PARTS CATALOG

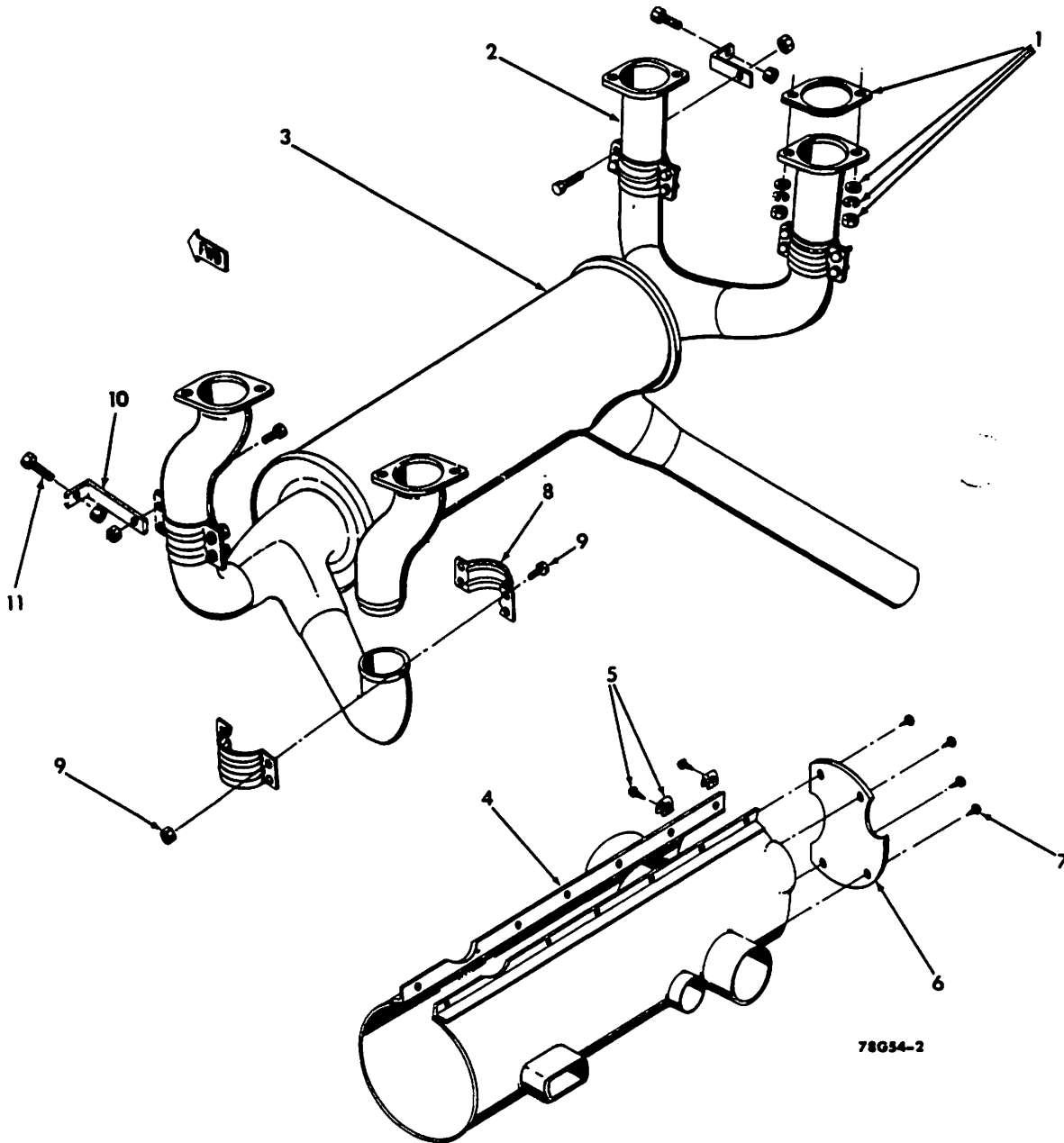
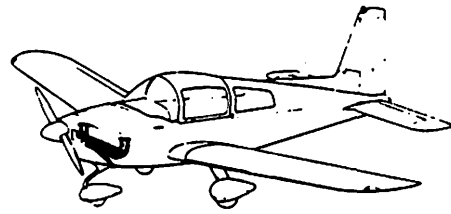


Heater - Muffler Exhaust Installation (AA-5A)
 Figure 78-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
78- 1 -	NO NUMBER 5504003-501 <i>094001-041</i>	HEATER-MUFFLER EXHAUST INSTALLATION - (AA-5A) . . .	NP	
- 1	STD35 AN838A515 STD1410 65321	. HEATER-MUFFLER EXHAUST ASSY (ATTACHING PARTS) . WASHER (V80254) (SUPPLIED WITH ENGINE) WASHER NUT (V80254) (SUPPLIED WITH ENGINE) GASKET (V80254) (SUPPLIED WITH ENGINE) ----- .	1 8 8 8 4	
- 2	EL099001-102 EL099001-194	. . RISER (LH) (V86941) RISER (RH) (V86941) (ATTACHING PARTS)	2 2	
- 3	AN3-4A AN385-1032C EL09005-800	. . BOLT NUT BEAD CLAMP (V86941) ----- .	2 2 2	
- 4	EL099001-197 TYPE 8-8 C8062-82-1	. . SHROUD ASSY (V86941) BOLT NUT (78533)	1 7 7	
- 5	EL099001-195	. . MUFFLER SUB ASSY (V86941)	1	
- 6	5502010-20 5502010-22	. SUPPORT (LH) . SUPPORT (RH) (ATTACHING PARTS)	1 1	
- 7	AN526-1032R8 MS20384-1032	. SCREW . NUT ----- .	1 1	

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Heater - Muffler Exhaust Installation (AA-5B)
Figure 78-2

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	1 2 3 4 5 6 7	Nomenclature	Units Per Assy	Usable On Code
78- 2	-		NO NUMBER		
			5504002-601		
	- 1		099001-042		
			85321		
			STD1410		
			STD475		
			AN938A516		
	- 2		EL099006-102		
			EL099006-184		
	- 3		EL099006-191		
	- 4		EL099006-185		
	- 5		C-8052-82-1		
			TYPE 8-8		
	- 6		NO NUMBER		
	- 7		NO NUMBER		
	- 8		EL099006-100		
	- 9		AN365-1032C		
			AN3-49		
	-10		5502010-20		
			5502010-22		
	-11		AN528-1032R6		
			MS20384-1032		
				HEATER-MUFFLER EXHAUST INSTALLATION (AA-58)	1
			HEATER-MUFFLER EXHAUST ASSY (ATTACHING PARTS)	1	
			GASKET (V80254)	4	
			NUT (V80254)	8	
			WASHER (V80254)	8	
			LOCKWASHER	8	
			RISER (RH)	2	
			RISER (LH)	2	
			MUFFLER ASSY	1	
			SHROUD ASSY (ATTACHING PARTS)	1	
			NUT (V78533)	7	
			BOLT	7	
			PLATE END	1	
			SCREW	3	
			CLAMP, BEAD (V96941) (ATTACHING PARTS)	8	
			NUT	2	
			BOLT	2	
			SUPPORT (LH)	1	
			SUPPORT (RH) (ATTACHING PARTS)	1	
			SCREW	1	
			NUT	1	

**AA-5 SERIES
ILLUSTRATED PARTS CATALOG**

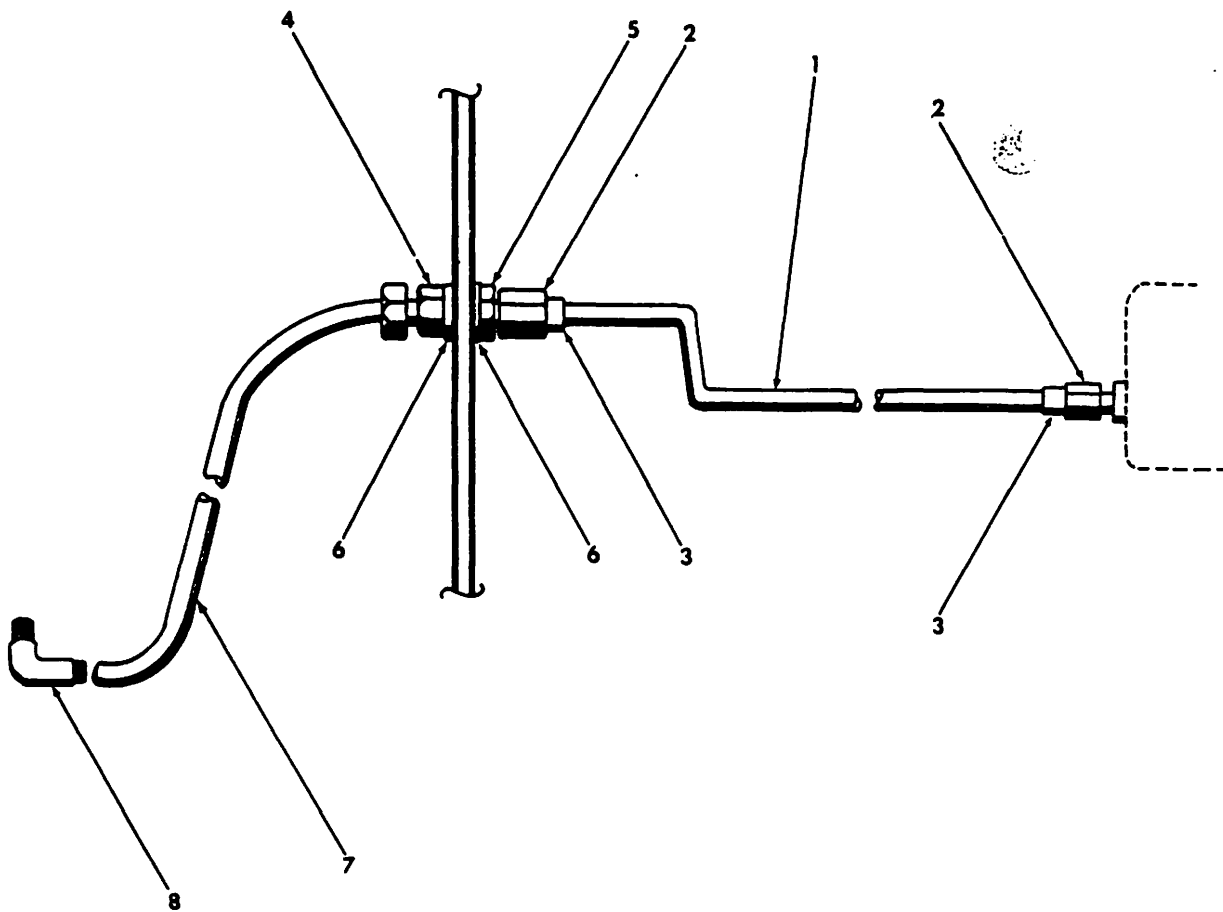
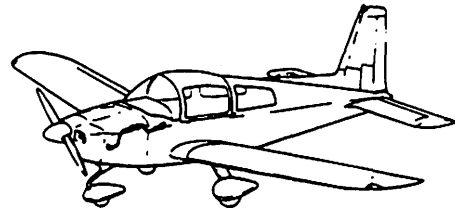
CHAPTER 79

OIL

TABLE OF CONTENTS

<u>SUBJECT</u>	<u>FIGURE NUMBER</u>
OIL PRESSURE LINES	79-1
LUBE OIL COOLER INSTALLATION	79-2
THERMISTOR INSTALLATION	79-3

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Oil Pressure Line
Figure 79-1

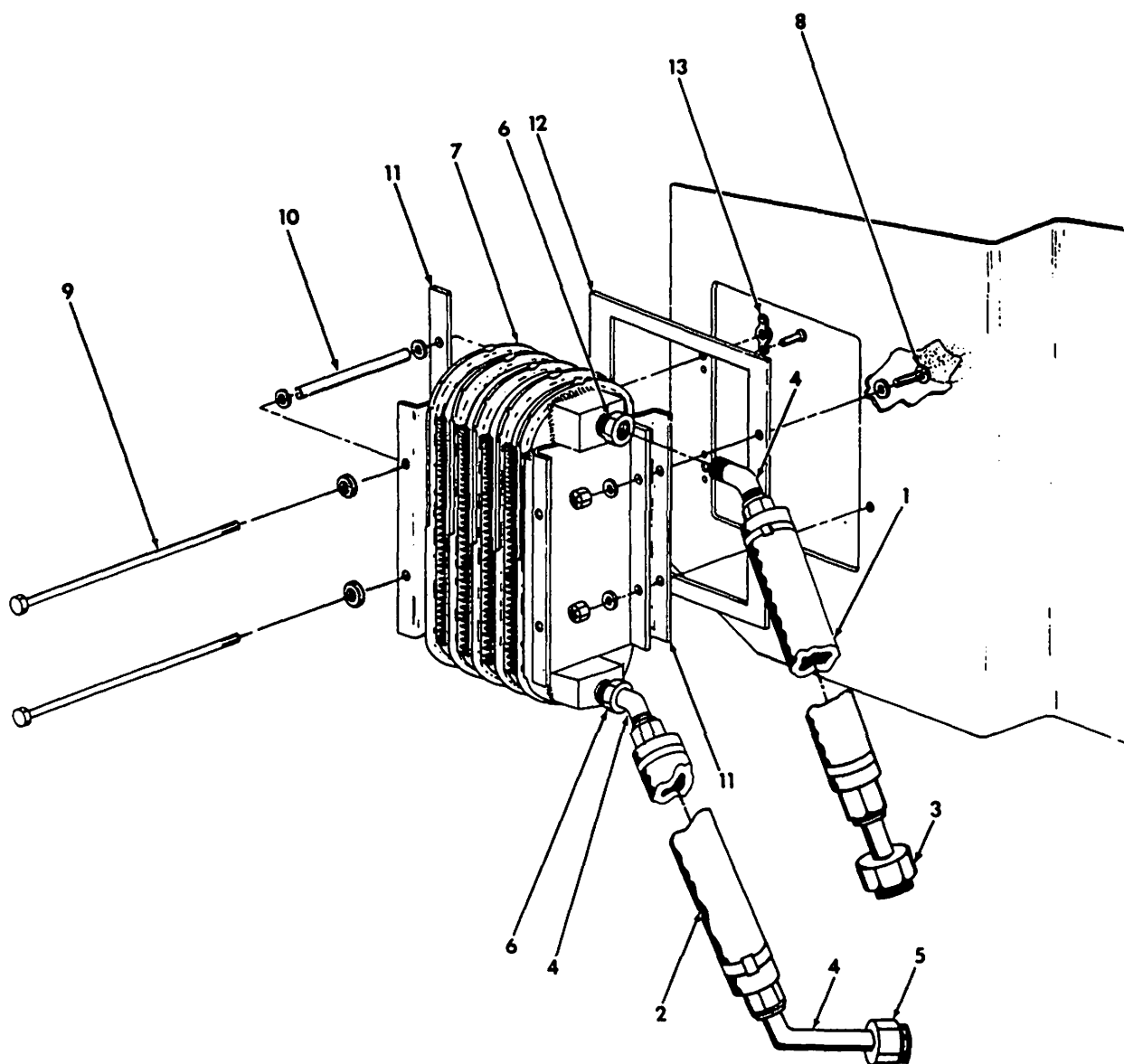
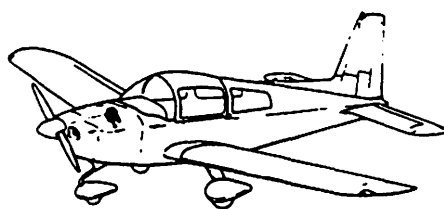
79G54-1

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature							Units Per Assy	Usable On Code
		1	2	3	4	5	6	7		
79- 1 -	NO NUMBER	OIL PRESSURE LINE							NP	
- 1	5500008-1	. TUBE							1	A
	5500009-1	. TUBE							1	B
- 2	AN818-4D	. NUT							2	
- 3	MS20819-4D	. SLEEVE							2	
- 4	AN832-4	. UNION							1	
- 5	AN824-4D	. NUT							1	
- 6	AN960-717	. WASHER							2	
- 7	GAES1325-2-0210F	. HOSE ASSY							1	A
	GAES1325-2-0280F	. HOSE ASSY							1	B
- 8	901038-501	. RESTRICTOR ASSY							1	A
	901038-502	. RESTRICTOR ASSY							1	B
		A - AA5A-0283 AND SUBSEQUENT								
		B - AA5B-0400 AND SUBSEQUENT								

R
R

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Lube Oil Cooler Installation
Figure 79-2

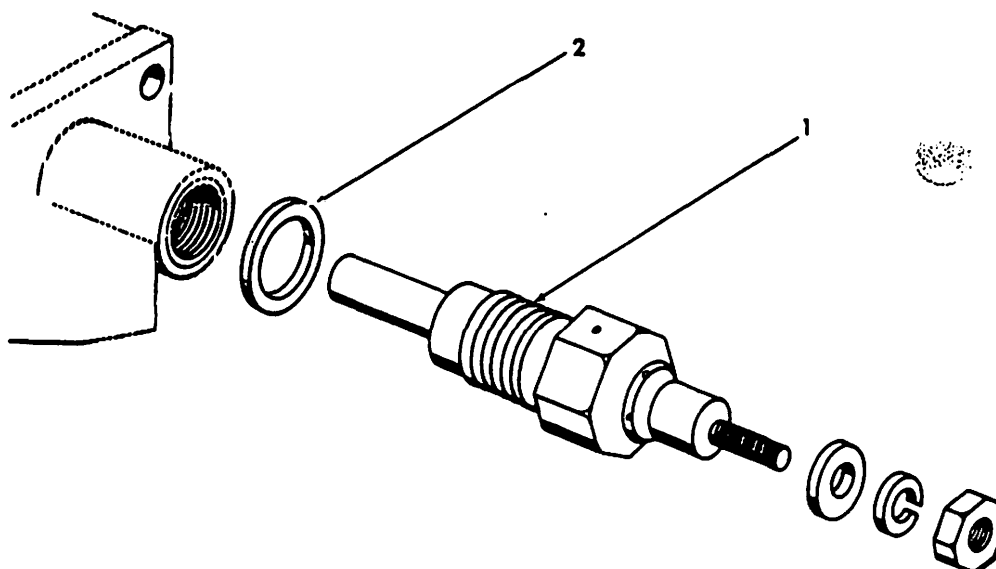
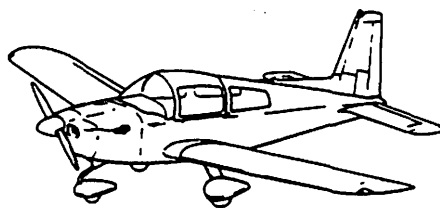
79G54-2

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
79- 2 -	NO NUMBER	LUBE OIL COOLER INSTALLATION	NP	
- 1	GAES1325-4-0120F	. HOSE ASSY	1	
- 2	GAES1325-4-0140	. HOSE ASSY	1	A
	GAES1325-4-0120F	. HOSE ASSY	1	B
- 3	AN818-8-8	. NIPPLE	1	
- 4	MS20823-8	. ELBOW	3	
- 5	AN912-2	. REDUCER	1	
- 6	AN912-2	. REDUCER	2	B
- 7	5505002-1	. COOLER - LUBE OIL	1	A
	5505002-2	. COOLER - LUBE OIL	1	B
		(ATTACHING PARTS)		
- 8	AN528-1032R10	. SCREW	2	
	AN960-10	. WASHER	4	
	MS20385-1032	. NUT	2	
- 9	AN3H42A	. BOLT	2	
	AN970-3	. WASHER	2	
	AN960-10	. WASHER	4	
-10	5802000-1	. SPACER	2	
-11	5802001-1	. DOUBLER	2	
-12	5505003-3	. GASKET	1	
	MS20995C32	. SAFETY WIRE	AR	
-13	NAS680-A3	. NUTPLATE	REF	
		A = AA5A-0283 AND SUBSEQUENT		
		B = AA5B-0400 AND SUBSEQUENT		

R
R
R

AA-5 SERIES
ILLUSTRATED PARTS CATALOG



Thermistor Installation
Figure 79-3

79G54-3

**AA-5 SERIES
ILLUSTRATED PARTS CATALOG**

Figure & Index No.	Part Number	1 2 3 4 5 6 7 Nomenclature	Units Per Assy	Usable On Code
79- 3 - - 1 - 2	NO NUMBER 382-EW MS35769-1 MS20995C32	THERMISTOR INSTALLATION THERMISTOR (V57733) WASHER, CRUSH SAFETY WIRE	NP 1 1 AR	

**AA-5 SERIES
ILLUSTRATED PARTS CATALOG**

CHAPTER 80

STARTING

REFER TO APPLICABLE AVCO LYCOMING AIRCRAFT ENGINE PARTS CATALOG.