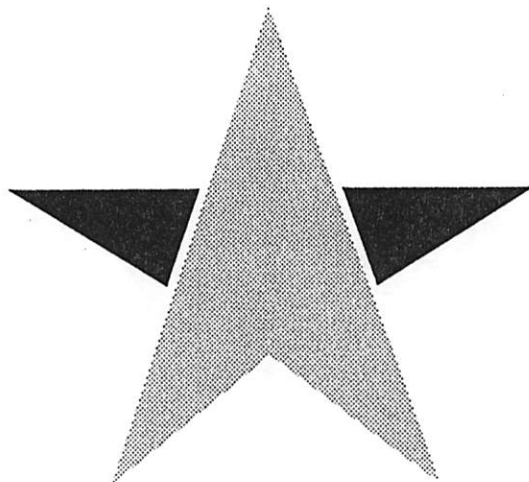




AMERICAN GENERAL AIRCRAFT CORPORATION

SUPPLEMENT

TO SHOW:

AG-5B TIGER

ISSUED: JULY, 1992

**FOR AA-5 SERIES
ILLUSTRATED PARTS CATALOG**

ISSUED APRIL 15, 1977

REVISION 4: JULY 15, 1992

AMERICAN GENERAL AIRCRAFT CORPORATION

ROUTE 1 A.B. 306
GREENVILLE, MS 38703

**AA5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG**

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	Blank			1	April 15/77
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	Blank			Blank	
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	2	April 15/77
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RECORD OF REVISIONS

[illegible]

RECORD OF TEMPORARY REVISIONS

[illegible]

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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, and 1990 AG-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 assembly 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-5A 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 tubular 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 items) 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 - DETAILED PARTS LIST

The Detailed 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 detailed view, and a corresponding letter is used to identify the detailed 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.
- (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 Gurnman 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 relationships of the part or
assembly shown.

(LH) or (RH)

Used to identify similar but noninter-
changeable 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, bolt, 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).
- (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) Indention

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

E. "UNITS PER ASSEMBLY" COLUMN

- (1) The number given in the "Units Per Assy" 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 Assy" 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 shown 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 sub-assemblies.
- (3) The notation "OBS" in the "Units Per Assy" 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 parts, and the new part will be shipped if the obsoleted part number is ordered.

(4) The notation "AR" in the "Units Per Assy" 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 not have been included on the aircraft.

(5) The notation "NP" in the "Units Per Assy" 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.

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.

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 definitions 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 & 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)*	B	Madrid Red GAPS 1154-312 (6543-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)*	B	Madrid Red GAPS 1154-312 (6543-A)*	15	Acom GAPS 1154-511/ 560/526			
				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			
				I	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			

ILLUSTRATED PARTS CATALOG

Year	Exterior Paint			Trim And Registration No.		Accent Stripe		Upholstery & 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	Pilgram White GAPS 1154-209 (817-U)*	G	Sunset Orange GAPS 1154-300 (8560-A)*	K	Chestnut Met. GAPS 1154-304 (5422-A)*	21	Acorn GAPS 1154- 511/526	P	Cloud Grey GAPS 1154-708	AA5B 0400 thru 0692
				B	Madrid Red GAPS 1154-312 (6543-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)*					
				CP	Heritage Yellow GAPS 1154-231 (58199-U)*	R	Black GAPS 1154-311 (99-A)*	23	Bitter GAPS 1154- 513/428			
				M	Regal Blye 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			
				I	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	SP	Special Color	SP	Special Color	
						O	Cortez Gold Met. GAPS 1154-308 (5376-A)*	26	Gold GAPS 1154-524/ 586/530			
								30	Green GAPS 1154-523/ 587/529			
						L	Avocado Green GAPS 1154-305 (5256-A)*	30	Green GAPS 1154-523/ 587/529			
				I	April Green GAPS 1154-303 (5307-A)*	R	Black GAPS 1154-311 (99-A)*	30	Green GAPS 1154-523/ 587/529			

AA-5 SERIES & AA-5D
ILLUSTRATED PARTS CATALOG

Year	Exterior Paint			Trim And Registration No.		Accent Stripe		Upholstery & Carpet Vinyl/Carpet--All Vinyl		Interior Trim		Serial Listing
	Code	Code	Color	Code	Color	Code	Color	Code	Color	Code	Color	
1 9 7 8 & 1 9 7 9 1 9 7 8 & 1 9 7 9	8 or 9	EP	Pilgrim White GAPS 1154-209 (817-U)*			K	Chestnut Met. GAPS 1154-304 (5422-A)*	30	Green GAPS 1154-523/ 587/529	P	Sand GAPS 1154- 710/588	AASB 0693 & Sub.
								27	Acorn GAPS 1154-511/ 584/526			
						M	Regal Blue Met. GAPS 1154-306 (5543-A)*	30	Green GAPS 1154-523/ 587/529			
								29	Blue GAPS 1154-510/ 582/525			
						R	Black GAPS 1154-311 (99-A)*	30	Green GAPS 1154-523/ 587/529			
						K	Chestnut Met. GAPS 1154-304 (5422-A)*	30	Green GAPS 1154-523/ 587/529			
				L	Avocado Green GAPS 1154-305 (5256-A)*			27	Acorn GAPS 1154-511/ 584/526			
						W	Orange GAPS 1154-319 (5080)*	30	Green GAPS 1154-523/ 587/529			
								31	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			
				H	Bright Blue Met. GAPS 1154-301 (5574-A)*	M	Regal Blue GAPS 1154-306 (5543-A)*	29	Blue GAPS 1154-510/ 582/525			
						J	April Green GAPS 1154-303 (5307-A)*	29	Blue GAPS 1154-510/ 582/525			
								30	Green GAPS 1154-523/ 587/529			
				B	Madrid Red GAPS 1154-312 (6543-A)*	R	Black GAPS 1154-311 (99-A)*	29	Blue GAPS 1154-510/ 582/527			
						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	Red GAPS 1154-512/ 583/527	P	Sand GAPS 1154- 710/588	AASB 0693 & Sub.
								29	Blue GAPS 1154-510/ 582/525			
						R	Black GAPS 1154-311 (99-A)*	28	Red GAPS 1154-512/ 583/527			

**AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG**

Year	Exterior Paint			Trim And Registration No.		Accent Stripe		Upholstery & Carpet Vinyl/Carpet--All Vinyl		Interior Trim		Serial Listing
	Code	Code	Color	Code	Color	Code	Color	Code	Color	Code	Color	
1 9 7 8 & 1 9 7 9 1 9 7 8	8	EP	Pilgrim White GAPS 1154-209 (817-U)*	M	Regal Blue Met. GAPS 1154-306 (5543-A)*	D	Patriot Blue GAPS 1154-313 (6544-A)*	28	Red GAPS 1154-512/ 583/527			
								29	Blue GAPS 1154-510/ 582/525			
						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)*	26	Gold GAPS 1154-524/ 586/530			
								28	Red GAPS 1154-512/ 583/527			
						B	Madrid Red GAPS 1154-312 (6543-A)*	26	Gold GAPS 1154-524/ 586/530			
								28	Red GAPS 1154-512/ 583/527			
						D	Patriot Blue GAPS 1154-313 (6544-A)*	29	Blue GAPS 1154-510/ 582/525			
								26	Gold GAPS 1154-524/ 586/530			
						H	Bright Blue Met. GAPS 1154-301 (5574-A)*	29	Blue GAPS 1154-510/ 582/525			
								26	Gold GAPS 1154-524/ 586/530			
						M	Regal Blue Met. GAPS 1154-308 (5543-A)*	29	Blue GAPS 1154-510/ 582/525			
								26	Gold GAPS 1154-524/ 586/530			
						L	Avocado Green GAPS 1154-305 (5256-A)*	26	Gold GAPS 1154-524/ 586/530			
								30	Green GAPS 1154-523/ 587/529			
				K	Chestnut Met. GAPS 1154-304 (5422-A)*	O	Cortez Gold Met. GAPS 1154-308 (5376-A)*	26	Gold GAPS 1154-524/ 586/530			
								27	Acorn GAPS 1154-511/ 584/526			
						W	Orange GAPS 1154-319 (5080)*	27	Acorn GAPS 1154-511/ 584/526			
								31	Bitter GAPS 1154-513/ 585/528			
						R	Black GAPS 1154-311 (99-A)*	27	Acorn GAPS 1154-511/ 584/586			

**AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG**

Year	Exterior Paint			Trim And Registration No.		Accent Stripe		Upholstery & Carpet Vinyl/Carpet--All Vinyl		Interior Trim		Serial Listing
	Code	Code	Color	Code	Color	Code	Color	Code	Color	Code	Color	
& 1 9 7 9	8 or 9	EP	Pilgrim White GAPS 1154-209 (817-U)*	K	Chestnut Met. GAPS 1154-304 (5422-A)*	H	Bright Blue Met. GAPS 1154-301 (5574-A)*	27	Acorn GAPS 1154-511/ 584/526	P	Sand GAPS 1154- 710/588	AASB 0693 & Sub.
								28	Blue GAPS 1154-510/ 582/525			
						Q	Burgundy Fire Met. GAPS 1154-310 (5332-A)*	13	Gold GAPS 1154-524/ 555/530			
								10	Red GAPS 1154-512/ 552/527			
						B	Madrid Red GAPS 1154-312 (6543-A)*	13	Gold GAPS 1154-524/ 555/530			
								10	Red GAPS 1154-512/ 552/527			
	8	EP	Pilgrim White GAPS 1154-209 (817-U)*	O	Cortez Gold Met. GAPS 1154-308 (5376-A)*	D	Patriot Blue Met. GAPS 1154-301 (5547-A)*	8	Blue GAPS 1154-510/ 550/525	P	Cloud Grey GAPS 1154- 708/589	AASA 0523 thru 0670
								13	Gold GAPS 1154-524/ 555/530			
						M	Regal Blue Met. GAPS 1154-306 (5543-A)*	8	Blue GAPS 1154-510/ 550/525			
								13	Gold GAPS 1154-524/ 555/530			
						L	Avocado Green GAPS 1154-305 (5256-A)*	13	Gold GAPS 1154-524/ 555/530			
								12	Green GAPS 1154-523/ 554/529			
				K	Chestnut Met. GAPS 1154-304 (5422-A)*	O	Cortez Gold Met. GAPS 1154-308 (5376-A)*	13	Gold GAPS 1154-524/ 555/530			
								9	Acorn GAPS 1154-511/ 551/526			
						G	Sunset Orange GAPS 1154-300 (8560-A)*	9	Acorn GAPS 1154-511/ 551/530			
								11	Bitter GAPS 1154-513/ 553/528			
						R	Black GAPS 1154-311 (99-A)*	9	Acorn GAPS 1154-511/ 551/526			
						H	Bright Blue Met. GAPS 1154-301 (5574-A)*	9	Acorn GAPS 1154-511/ 551/526			
								8	Blue GAPS 1154-510/ 550/525			
						M	Regal Blue Met. GAPS 1154-306 (5543-A)*	8	Blue GAPS 1154-510/ 550/525			

**AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG**

Year	Exterior Paint			Trim And Registration No.		Accent Stripe		Upholstery & Carpet Vinyl/Carpet--All Vinyl		Interior Trim		Serial	
	Code	Code	Color	Code	Color	Code	Color	Code	Color	Code	Color	Listing	
8	EP	Pilgrim White GAPS 1154-209 (817-U)*	H	Bright Blue Met. GAPS 1154-301 (5574-A)*	J	April Green GAPS 1154-303 (5307-A)*	8	Blue GAPS 1154-510/ 550/525	P	Cloud Grey GAPS 1154- 708/589	AASA 0523 thru 0670		
					12	Green GAPS 1154-523/ 554/529							
					R	Black GAPS 1154-311 (99-A)*	8	Blue GAPS 1154-510/ 550/525					
					Q	Burgundy Fire Met. GAPS 1154-310 (5332-A)*	10	Red GAPS 1154-512/ 552/527					
					H	Bright Blue Met. GAPS 1154-301 (5574-A)*	10	Red GAPS 1154-512/ 552/527					
					8	Blue GAPS 1154-510/ 550/525							
					B	Madrid Red GAPS 1154-312 (6543-A)*	R	Black GAPS 1154-311 (99-A)*				10	Red GAPS 1154-512/ 552/527
					D	Patriot Blue GAPS 1154-313 (6544-A)*	10	Red GAPS 1154-512/ 552/527					
					8	Blue GAPS 1154-510/ 550/525							
					M	Regal Blue Met. GAPS 1154-306 (5543-A)*	Q	Burgundy Fire Met. GAPS 1154-310 (5332-A)*				8	Blue GAPS 1154-510/ 550/525
					J	April Green GAPS 1154-303 (5307-A)*	O	Cortez Gold Met. GAPS 1154-308 (5376-A)*				13	Gold GAPS 1154-524/ 555/540
													12
							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	Green GAPS 1154-523/ 554/529
							9	Acorn GAPS 1154-511/ 551/526					
M	Regal Blue Met. GAPS 1154-306 (5543-A)*	13	Green GAPS 1154-523/ 554/529										
8	Blue GAPS 1154-510/ 550/525												

AA-3 SERIES & AA-50
ILLUSTRATED PARTS CATALOG

Year	Exterior Paint			Trim And Registration No.		Accent Stripe		Upholstery & Carpet Vinyl/Carpet--All Vinyl		Interior Trim		Serial Listing
	Code	Code	Color	Code	Color	Code	Color	Code	Color	Code	Color	
				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 & Sub.
						B	Madrid Red GAPS 1154-312 (6543-A)*	32 33	Gold GAPS 1154-524/ 557/530 Red GAPS 1154-521/ 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			
	9					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			
	9	EP	Pilgrim White GAPS 1154-209 (817-A)*	K	Chestnut Met. GAPS 1154-304 (5422-A)*	O	Cortez Gold Met. GAPS 1154-308 (5376-A)*	32 36	Gold GAPS 1154-524/ 557/530 Acorn GAPS 1154-511/ 560/526	P	ABS Cloud Grey GAPS 1154- 708/589	

**AA-5 SERIES & AG-58
ILLUSTRATED PARTS CATALOG**

Year	Exterior Paint			Trim And Registration No.		Accent Stripe		Upholstery & 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					G	Orange GAPS 1154-300 (8560-A)*	36	Acorn GAPS 1154-511/ 560/526			
								37	Bitter 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)*	36	Acorn GAPS 1154-511/ 560/526			
								34	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			
						I	April Green GAPS 1154-303 (5307-A)*	34	Blue GAPS 1154-510/ 590/525			
								35	Green GAPS 1154-523/ 561/529			
						R	Black GAPS 1154-311 (99-A)*	34	Blue GAPS 1154-510/ 590/525			
				B	Madrid Red GAPS 1154-312 (6543-A)*	Q	Burgundy Fire Met. GAPS 1154-310 (5332-A)*	33	Red GAPS 1154-512/ 562/527			
								38	Red GAPS 1154-512/ 591/527			
						H	Bright Blue Met. GAPS 1154-301 (5574-A)*	33	Red GAPS 1154-512/ 562/527			
								38	Red GAPS 1154-512/ 591/527			
								34	Blue GAPS 1154-512/ 590/525			
						R	Black GAPS 1154-331 (99-A)*	33	Red GAPS 1154-512/ 562/527			
								38	Red GAPS 1154-512/ 591/527			
						D	Patriot Blue GAPS 1154-313 (6544-A)*	33	Red GAPS 1154-512/ 562/527			
								38	Red GAPS 1154-512/ 591/527			
								34	Blue GAPS 1154-510/ 590/525			

**AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG**

Year	Exterior Paint			Trim And Registration No.		Accent Stripe		Upholstery & 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)*	M	Regal Blue Met. GAPS 1154-306 (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	AASA 0671 & Sub.
				I	April Green GAPS 1154-303 (5307-A)*	O	Cortez Gold Met. GAPS 1154-308 (5376-A)*	32	Gold GAPS 1154-524/ 557/530			
								38	Red GAPS 1154-512/ 591/527			
								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			
								36	Acorn GAPS 1154-511/ 560/526			
						M	Regal Blue Met. GAPS 1154-306 (5543-A)*	35	Green GAPS 1154-523/ 561/529			
								34	Blue GAPS 1154-510/ 590/525			
1 9 7 9	9			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			
								36	Acorn GAPS 1154-511/ 560/526			
						G	Sunset Orange GAPS 1154-300 (8560-A)*	35	Green GAPS 1154-523/ 561/529			
								37	Bitter GAPS 1154-513/ 558/528			
				D	Patriot Blue GAPS 1154-313 (6544-A)*	R	Black GAPS 1154-311 (99-A)*	34	Blue GAPS 1154-510/ 590/525			

FINISH AND TRIM INFORMATION (AG-5B)

The finish and trim information for AG-5B Tiger aircraft is recorded in the front of the original airframe logbook.

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

Part Number	Figure & Index No.	Part Number	Figure & Index No.	Part Number	Figure & Index No.
A-061-A	32-13-19	AGAES1021A8-6	AR	AN23-11	AR
A-087-A	32-13-17	AGAES1022A8-8B	AR	AN23-12A	AR
A-088-A	32-13-3	AGAES1021Z4-6	AR	AN23-17A	AR
A-089-A	32-13-18	AGAES1021Z4-8	AR	AN23-8	AR
A-10	AR	AGAES1021Z6-6	AR	AN24-15	AR
A-104-A	32-14-8	AGAES1021Z6-6B	AR	AN24-24	AR
A-110-10	32-14-	AGAES1021Z6-8	AR	AN24-8A	AR
A-110-44	32-14-	AGAES1021Z8-8B	AR	AN2552-3A	24-3-11
A-113-A	32-13-12	AGAES1022Z6-8B	30-6-2	AN3-10A	AR
A-113-A	32-14-15	AGAES1022Z6-10	AR	AN3-11A	AR
A-12	21-3-3	AGAES1022Z6-6	AR	AN3-14A	AR
A-126-A	32-13-5	AGAES1022Z8-10	AR	AN3-15A	AR
A-137-A1	32-14-5	AGAES1023A4-8C	AR	AN3-22A	21-5-1
A-138-A	32-14-11	AGAES1023A6-10C	AR	AN3-3A	AR
A-1390	AR	AGAES1024-1	AR	AN3-4A	AR
A-14	AR	AGAES1300-1	AR	AN3-5A	AR
A-147-A	32-13-6	AGAES1302-1	AR	AN3-6A	AR
A-148-A	32-13-9	AGAES1303-1	AR	AN3-7A	AR
A-15263-3-1	33-1-61	AGAES1304-1	34-3-6	AN3H42A	AR
A-1633-45	32-3-29	AGAES1325-0-0150F	28-4-9	AN310-3	AR
A-1636-23	32-6-6	AGAES1325-2-0190F	28-1-38	AN310-4	AR
A-1636-24	32-3-2	AGAES1325-2-0210F	79-1-7	AN310-5	AR
A-1638-15	32-6-4	AGAES1325-2-0260F	79-1-7	AN310-6	AR
A-1638-16	32-3-9	AGAES1325-2-0160F	28-4-4	AN3115-1	AR
A-1639-14	32-3-10	AGAES1325-4-0120F	AR	AN316-4	AR
A-1639-26	32-3-27	AGAES1325-4-0140	79-2-2	AN316-4R	AR
A-1639-26	32-6-5	AGAES1326-1	24-4-15	AN316-6R	71-9-6
A-193-A	32-14-3	AGAES1327	27-9-1	AN316-5	AR
A-2513-34	32-6-3	AGAES1329	34-6-14	AN316-6	AR
A-2513-49	32-3-18	AGAES1331-2	27-10-27	AN320-10	AR
A-2513-67	32-3-8	AGAES200-6	AR	AN320-3	AR
A-279-A	32-13-1	AGAES200-7	53-1-31	AN320-4	AR
A-30010	32-3-12	AGAES200-8	AR	AN341-10	AR
A-30011	32-3-4	AGAES200-9	53-1-31	AN365-1032	AR
A-30013	32-3-3	AGAES201-1	AR	AN365-1032C	AR
A-30014	32-3-11	AGAES201-2	AR	AN365-832	AR
A-30015	32-3-13	AGAES201-6	53-1-41	AN380-2-2	AR
A-30023	32-3-25	AGAES203-2	25-5-35	AN380-4-8	32-1-6
A-30030	32-3-33	AGAES204-1	AR	AN4-10A	AR
A-30040	32-3-31	AGAES407-1-87.00	30-5-6	AN4-11A	AR
A-30047	32-6-8	AGAES411-1-67.50	AR	AN4-12A	AR
A-30048	32-6-7	AGAES413-1-92	25-5-105	AN4-13	32-4-3
A-30078-1	32-6-10	AGAES413-2-98	25-6-28	AN4-13A	AR
A-30078-2	32-6-9	AGAES413-3	30-5-10	AN4-22A	AR
A-30079	32-3-15	AGAES414-3	AR	AN4-4A	AR
A-30079-2	32-3-5	AGAES418-1-11.4	57-3-32	AN4-5A	AR
A-30085	32-3-32	AGAES418-1-12.0	57-3-31	AN4-7	AR
A-30087	32-3-	AGAES418-1-9.3	57-3-22	AN4-7A	AR
A-30087	32-3-20	AGAES419-1.0H3.0A	AR	AN4H17A	55-3-7
A-331-A	32-13-8	AGAES419-1.0H5.0A	AR	AN43B-12A	AR
A-423-A	32-14-17	AGAES500-1	27-6-11	AN43B-7A	AR
A-468-A	32-13-16	AGAES501-2	27-6-9	AN470AD5-4	AR
A-497-A	32-14-14	AGAES500-3	27-9-11	AN5-10A	AR
A-6	AR	AGAES501-3	27-9-9	AN5-12	AR
A-658-A	32-14-18	AGAES75-1	56-1-18	AN5-12A	AR
A-8	57-1	AGAES76-2	56-1-18	AN5-23A	AR
A-8	57-2	AGAPS1012	AR	AN5-27A	AR
A-850-8	32-11-27	AGC10	AR	AN5-37A	AR
AB32ABS	55-4-7	AGC15	AR	AN5-67A	AR
AC-356-720	AR	AGC2	24-2-14	AN5-7A	25-11-14
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102299-4	53-1-93	153-00400	32-2-3	22NA1-054	AR
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102299-6	53-1-	153-01500	32-2-7	22ND8-02	52-1-27
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102299-9	53-1	154-00600	32-5-9	242PC150G	77-4-6
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102312-4	34-5-40	155-00100	32-2-2	250S-11SA	30-8-2
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102318-502	34-5-21	1604-0412	AR	28DX24	32-4-35
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102341-2	34-5-9	164-02000	32-2-12	30-0009-35	33-1-11
102342-1	34-5-13	1648-001-60	34-1-12	30B200	AR
102342-2	34-5-14	1682-0412	AR	33-3CF	AR
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102344-41	AR	169BL-910-1LBW	77-4-2	301030-501	55-2-8
102351-1	34-5-10	169BL-910-2LBW	77-4-3	301035-3	55-2-24
102352-1	34-5-12	169BL-910-3LBW	77-4-4	301035-4	55-2-24
102353-501	25-1-19	169BL-910-4LBW	77-4-5	302037-1	55-2-17
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102357-1	28-1-59	169BL-910-5LBW	77-4-6	302039-1	55-2-1
102357-2	53-1-11	169BL-910-5-2LBW	77-4-6	302039-3	33-3-17
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102360-9	24-5-19	183-00100	32-2-23	302040-8	55-2-3
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3103-11	AR	406009-3	21-2-29	5101025-503	AR
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3263	52-1-8	406009-502	21-2-	5101028-506	71-5-
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3502-14-47-05-44	52-1-37	406011-10	21-2-13	5101029-501	AR
3532	24-1-36	406011-11	21-2-22	5101030-3	AR
357290-1	34-1-24	406011-12	21-2-22	5101030-4	AR
3591-5CN-0625	32-4-34	406011-2	21-2-16	5101030-901	71-5-18
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3655	77-2-10	406011-501	21-2-	5101031-502	71-6-1
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4X6	AR	406011-9	21-2-19	5101032-3	71-10-18
40-4-2-N-0	34-3-38	406012-1	21-2-35	5101032-4	AR
40-5A	33-1-41	406012-2	21-2-35	5101032-5	AR
401010-501	AR	406013-1	21-2-9	5101032-6	AR
401114-2	28-2-2	406013-2	21-2-9	5101032-7	AR
401114-3	28-5-2	406013-3	21-2-23	5101034-1	71-7-2
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401124-1	AR	41121-6	28-1-37	5101034-3	AR
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402011-501	34-5-23	4245-8	34-2-12	5101034-502	71-7-
402012-504	24-2-1	4303-4	24-5-1	5101035-1	AR
402012-505	24-2-12	4304	30-2-	5101036-1	AR
402012-6	24-2-11	4370	71-12-3	5101038-2	AR
402013-4	24-2-5	4371	71-12-4	5101038-3	71-6-22
402013-5	24-2-6	440450	77-2-1	5101041-1	71-6-5
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403017-502	AR	5000012-501	11-2-	5102271-1	52-1-5
403017-503	AR	500006-3	AR	5102273-505	56-1-
403017-504	AR	500006-8	73-1-11	5102273-506	56-1-
404009-1	34-3-4	500006-9	73-1-10	5102273-507	56-1-7
404010-501	34-3-31	501112-11	73-1-8	5102273-508	56-1-7
404011-1	34-3-19	501112-8	73-1-7	5102274-1	56-1-20
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5102281-2	52-1-15	5102329-2	AR	5102344-36	25-5-58
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5102283-501	52-2-	5102329-4	AR	5102344-46	AR
5102283-502	52-2-1	5102330-1	53-1-79	5102344-47	AR
5102283-7	52-2-7	5102330-2	53-1-79	5102344-503	25-5-77
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5102286-501	53-1-63	5102330-6	53-1-85	5102344-57	25-5-38
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5102288-3	56-1-13	5102331-16	AR	5102344-62	25-5-24
5102293-1	25-5-87	5102331-17	AR	5102344-63	25-6-93
5102293-2	25-5-87	5102331-18	AR	5102344-64	25-6-93
5102293-3	25-5-87	5102331-4	AR	5102344-65	25-6-22
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5102293-5	25-6-87	5102331-7	AR	5102344-67	25-6-24
5102293-6	25-6-87	5102332-1	AR	5102344-9	AR
5102293-7	25-6-87	5102333-1	AR	5102345-1	25-1-5
5102293-8	25-6-87	5102334-501	25-4-11	5102345-4	AR
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5102295-501	53-3-1	5102335-1	53-1-28	5102345-508	34-1-
5102297-505	53-1-109	5102335-2	53-1-28	5102346-509	34-1-
5102297-902	53-3-	5102335-3	53-1-46	5102347-501	53-1-14
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5102297-907	53-3-	5102335-5	53-1-48	5102348-1	56-2-1
5102298-902	53-3-2	5102336-2	25-4-9	5102348-2	56-2-1
5102298-906	53-3-7	5102336-3	53-1-77	5102348-3	56-2-1
5102298-909	53-3-13	5102336-4	27-1-42	5102348-4	56-2-1
5102298-910	53-3-13	5102336-5	27-1-42	5102349-17	25-3-23
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5102299-503	53-1-	5102338-2	33-2-14	5102350-6	25-4-15
5102299-504	53-1-	5102338-3	33-2-23	5102352-506	25-2-
5102299-903	53-3-	5102338-4	33-2-23	5102352-506	AR
5102299-904	53-3-	5102338-5	33-2-20	5102352-507	25-4-
5102300-1	52-1-38	5102338-501	AR	5102352-508	AR
5102300-2	52-1-39	5102338-502	AR	5102352-509	25-4-
5102305-501	27-1-34	5102338-503	AR	5102352-512	25-11
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5102308-1	56-2-2	5102340-501	25-2	5102353-10	AR
5102308-13	56-2-3	5102340-502	25-2	5102353-11	AR
5102308-14	56-2-5	5102340-503	25-2	5102353-12	AR
5102308-15	56-2-5	5102340-504	25-2	5102353-17	AR
5102308-2	56-2-2	5102340-507	25-2-4	5102353-18	AR
5102310-501	53-1-19	5102340-509	AR	5102353-19	AR
5102310-502	53-1-19	5102340-510	25-11-2	5102353-2	25-5-102
5102312-1	27-3-6	5102340-511	25-3-6	5102353-20	AR
5102312-2	27-3-7	5102340-513	25-3-5	5102353-22	AR
5102314-2	34-5-28	5102340-515	25-3-12	5102353-23	AR
5102314-502	34-5-	5102340-517	25-3-11	5102353-28	AR
5102314-503	34-5-	5102340-519	AR	5102353-29	AR
5102315-3	34-5-38	5102340-89	AR	5102353-3	AR
5102315-503	34-5-	5102340-901	25-3-	5102353-30	AR
5102321-501	25-5-96	5102340-902	25-3-	5102353-32	AR
5102321-502	25-5-96	5102340-91	25-3-8	5102353-35	AR
5102321-503	25-5-96	5102341-501	25-4-5	5102353-36	25-6-58
5102321-504	25-5-96	5102341-502	25-4-1	5102353-37	AR
5102321-505	25-6-96	5102341-503	25-4-5	5102353-38	AR
5102321-506	25-6-96	5102341-504	25-4-1	5102353-39	AR
5102324-3	25-2-6	5102341-505	25-4-17	5102353-4	AR
5102324-505	25-3-13	5102341-506	25-4-12	5102353-40	AR
5102327-16	25-4-13	5102341-507	25-4-12	5102353-41	AR
5102327-24	25-4-18	5102341-513	25-4-1	5102353-42	AR
5102327-28	25-4-14	5102341-517	25-4-12	5102353-43	AR
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5102353-506	25-5-	5102383-6	25-1-17	5201001-7	AR
5102353-507	AR	5102384-501	AR	5201001-9	AR
5102353-508	25-5-60	5102384-502	AR	5201005-4	AR
5102353-509	AR	5102385-11	25-5-31	5201005-501	AR
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5102353-510	AR	5102385-14	25-5-32	5201006-507	57-1-83
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5102353-53	52-2-5	5102385-501	25-6-32	5201173-1	AR
5102353-54	25-6-40	5102385-502	25-6-32	5201173-2	AR
5102353-55	25-6-29	5102385-503	25-6-31	5201173-501	AR
5102353-57	25-6-37	5102387-501	25-10-1	5201173-502	AR
5102353-58	25-6-38	5102387-502	25-10-	5201174-3	57-3-18
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5102354-501	AR	5102400-504	73-4	5201181-507	AR
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5102354-504	33-2-1	5102400-9	73-4-7	5201181-514	33-3-1
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5102360-1	AR	5102401-2	25-11-8	5201181-9	AR
5102361-1	32-1-	5103012-1	53-4-3	5201181-901	AR
5102361-501	32-1-64	5103012-2	53-4-4	5201181-902	AR
5102363-1	53-1-65	5103012-501	53-4-	5201184-1	57-2-87
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5102367-1	52-2-14	52-022-094-0500	AR	5201194-2	AR
5102367-2	52-2-16	52-028-125	52-1-16	5202034-3	AR
5102367-3	52-2-12	52-028-125-0312	25-6-10	5202034-4	AR
5102368-1	53-1-70	52-028-125-0625	AR	5202034-502	57-2-86
5102369-1	56-2-4	52D54	22-2-7	5202034-503	57-1-86
5102369-2	56-2-4	52D66	22-2-9	5202035-501	AR
5102369-3	56-2-4	52D75-3	22-1-6	5202035-502	AR
5102369-4	56-2-4	52D75-4	22-1-6	5202035-504	AR
5102372-1	53-3-4	52LHTA51-048	53-1-88	5202035-505	AR
5102372-2	53-3-4	5200003-1	AR	5202035-506	AR
5102373-503	AR	5200003-16	AR	5202035-901	57-1-28
5102373-504	AR	5200003-17	AR	5202035-902	57-1-28
5102373-505	AR	5200003-2	34-3-24	5202036-1	AR
5102373-506	AR	5200003-20	AR	5202305-3	AR
5102373-507	AR	5200003-23	30-9-7	5202305-501	57-1-36
5102373-508	AR	5200003-24	30-9-11	5202305-502	57-1-36
5102373-509	AR	5200003-25	30-9-6	5203018-10	AR
5102373-510	AR	5200003-3	34-3-28	5203018-502	AR
5102373-511	AR	5200003-5	34-3-27	5203018-8	AR
5102373-813	25-5-101	5200003-501	57-2-	522	AR
5102375-1	53-3-5	5200003-505	57-2-	5246-00609	28-5-5
5102375-2	53-2-5	5200003-507	57-1-	5300003-1	55-2-29
5102375-4	52-1-32	5200003-508	57-1-	5300003-501	55-2-
5102375-5	53-3-6	5200003-6	AR	5300003-503	55-2-
5102375-6	53-3-6	5200003-7	AR	5302038-502	55-2-16
5102376-3	53-1-5	5200003-8	AR	5302038-506	55-2-26
5102376-503	53-1-8	5200004-2	AR	5302040-1	55-1-4

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5302040-3	AR	5401121-502	28-1-	5404011-502	34-3-
5302040-4	AR	5401121-503	28-1-	5404011-503	34-3-
5302040-5	55-4-4	5401121-504	28-1-	5404011-8	34-3-25
5302040-501	AR	5401121-506	28-4	5404011-9	34-3-26
5302040-502	AR	5401121-519	28-4-27	5405002-1	37-1-1
5302040-503	AR	5401121-520	28-4-28	5405002-12	37-2-20
5302040-6	55-4-7	5401121-523	28-4-29	5406002-15	21-5-13
5302041-11	55-3-30	5401121-524	28-4-31	5405002-2	AR
5302041-501	55-3-29	5401121-529	24-4-32	5405002-2	37-1-3
5302041-502	55-3-31	5401121-531	28-4-33	5404002-3	37-1-7
5302041-503	55-3-32	5401121-532	28-4-34	5404002-4	37-1-8
5302042-3	55-3-33	5401121-534	28-4-22	5404022-5	37-1-9
5302042-4	55-3-	5401121-535	28-4-18	5405002-502	37-1-
5302042-501	55-3-25	5401121-536	28-4-13	5405002-503	AR
5302042-503	55-3-25	5401121-538	28-4-11	5402005-504	37-2-19
5302043-11	55-3-9	5401121-540	28-4-16	5405002-6	37-1-10
5302044-501	55-3-22	5401122-501	28-1-	5405002-8	AR
5302044-502	55-3-22	5401127-503	AR	5405002-9	37-2-6
5302045-3	55-3-15	5401127-504	AR	5406001-1	21-1-8
5302045-501	55-3-16	5401130-502	28-1-	5406001-2	21-1-6
5302045-502	55-3-16	5401130-503	28-1-	5406001-501	21-1-
5302046-1	55-3-39	5401130-504	28-1-	5406002-1	21-1-8
5302046-2	55-3-39	5401130-506	28-4	5406002-17	30-6-4
5302046-3	55-3-41	5401131-2	28-1-30	5406002-2	21-1-6
5302047-10	55-3-13	5401133-1	28-2-16	5406002-20	21-5-27
5302047-501	55-3-11	5401133-5	28-5-13	5406002-27	21-5-8
5302047-502	55-3-11	5401133-501	AR	5406002-501	21-1
5302048-501	55-1-9	5401133-503	28-5	5406002-6	21-1-31
5302049-501	55-3-35	5401133-6	28-5-10	5406005-1	21-1-13A
5302050-501	55-3-	5401136-501	28-1-	5406005-501	21-1-
5302051-1	55-4-12	5401136-502	28-1-	5406005-502	21-1-13
5302051-501	55-1-	5401136-503	AR	5406006-501	21-1-30
5302051-502	55-1-	5401136-504	AR	5406007-501	21-1-10
5302051-503	55-4-7	5401137-501	28-2-4	5406010-501	21-1-30
5302051-504	55-4-7	5401137-502	28-2-11	5406010-502	AR
5302051-7	55-1-11	5401137-504	28-5-4	5406011-11	21-5-1
5302052-1	55-3-18	5401137-6	28-5-9	5406011-503	21-5-1
5302053-5	55-3-3	5401139-1	28-4-15	5406011-509	21-5-1
5302053-501	55-3-	5402004-1	24-1-41	54113-501	57-2-101
5302053-502	AR	5402004-3	24-1-42	546002-502	21-5
5302053-503	55-3-6	5402004-4	24-4-21	546002-506	21-5
5302053-6	55-3-4	5402004-5	24-4-21	5500005-501	71-1-
5302054-1	55-3-20	5402004-6	24-4-21	550006-1	79-1-1
5302054-3	55-3-20	5402004-7	24-4-21	5500006-4	73-3-1
5302055-5	55-3-36	5402004-8	24-4-21	5500006-6	AR
5302055-6	55-3-24	5402004-9	24-4-21	5500008-501	71-1-
5401113-501	AR	5402005-501	74-4-17	5500009-1	79-1-1
5401114-501	AR	5402006-501	AR	5500009-2	73-3-1
5401116-501	28-1-42	5402010-501	24-1-	5500009-4	30-2-4
5401116-503	28-4-7	5402012-501	AR	5500009-5	30-2-6
5401118-501	28-1-48	5402012-502	24-1-9	5500009-6	30-2-8
5401121-1	28-1-28	5402018-501	33-3-13	5500013-1	AR
5401121-13	28-1-31	5402018-502	AR	5500014-1	71-4-11
5401121-14	28-1-32	5402018-503	33-3-15	5500015-501	30-2-10
5401121-15	28-1-41	5402019-1	AR	5500015-502	30-2-14
5401121-17	28-1-2	5402021-1	33-3-15	5500017-501	61-1-
5401121-18	28-1-5	5402022-501	AR	5500017-503	61-1-
5401121-19	28-1-18	5402023-2	24-4-P	5500017-504	61-2
5401121-2	28-1-35	5403009-501	AR	5500017-505	61-2
5401121-20	28-1-19	5403009-502	32-10-	5500017-506	61-2
5401121-21	28-1-3	5403009-503	AR	55000097-505	71-12
5401121-22	28-1-4	5403009-504	AR	5501111-15	71-4-10
5401121-23	28-1-7	5403009-507	AR	5501111-501	71-4-1
5401121-24	28-1-8	5403009-508	32-10-	5502002-3	71-2-90
5401121-25	28-1-13	5403009-501	32-10-16	5502006-2	AR
5401121-26	28-1-14	5403009-510	32-11-11	5502006-3	AR
5401121-29	28-1-6	5403009-511	32-11-	5502006-4	AR
5401121-3	28-1-26	5403010-1	32-11-21	5502006-502	AR
5401121-30	28-1-41	5404011-1	34-3-16	5502006-503	AR
5401121-31	28-1-15	5404011-2	34-3-11	5502006-504	71-8-8
5401121-32	28-1-16	5404011-4	34-3-20	5502006-505	71-8-9

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5502007-3	AR	5502022-4	71-2-92	5602113-3	27-1-2
5502007-4	AR	5502022-5	71-2-94	5602113-4	27-1-3
5502007-5	AR	5502022-502	71-2-89	5602113-5	27-1-3
5502007-502	71-2-18	5502028-1	71-2-102	5602113-502	27-1-
5502007-504	AR	5502028-3	AR	5602113-503	27-1
5502007-505	71-8-5	5502028-5	71-2-104	5602113-504	27-1
5502007-506	71-8-4	5502028-502	71-2-100	5602113-6	27-1-3
5502010-1	71-2-38	5502033-2	71-2-95	5603016-1	27-1-33
5502010-10	71-2-63	5502033-502	71-2-88	5603069-2	27-2-17
5502010-11	71-2-65	5502055-501	55-3-34	5603069-501	27-2-16
5502010-12	71-2-73	5503004-1	30-1-20	5603070-1	27-2-39
5502010-13	AR	5503005-501	30-2-11	5603070-501	27-2-
5502010-14	71-2-57	5503005-506	30-2-19	5603070-502	27-2-25
5502010-15	71-2-56	5503005-507	30-2-16	5603074-2	27-1-17
5502010-16	71-2-79	5503005-515	30-2-	5603074-3	AR
5502010-18	AR	5503005-517	30-2-11	5603075-501	27-1-44
5502010-19	AR	5503005-519	30-2-11	5603075-502	27-1-44
5502010-20	AR	5503005-521	30-2-17	5604011-1	27-6-
5502010-21	71-3-45	5503006-501	30-1-13	5604001-501	27-6-
5502010-22	AR	5503006-502	30-1-16	5604001-502	27-6-
5502010-23	AR	5503006-503	30-1-18	5604001-503	27-9
5502010-24	AR	5503008-1	30-1-15	5604002-13	21-5-8
5502010-4	AR	5503009-1	30-2-13	5604002-14	21-5-8
5502010-5	71-2-40	5503015-4	21-5-4	5604004-1	27-8-6
5502010-501	71-2-35	5503015-5	30-7-5	5604005-501	AR
5502010-504	71-2-76	5503016-501	AR	5604006-501	27-6-27
5502010-505	71-2-53	5503017-507	30-7-8	5604006-503	27-9-27
5502010-6	AR	5504002-501	AR	5604007-1	27-9-24
5502010-7	AR	5505002-1	79-2-7	5604007-2	AR
5502010-8	71-2-59	5505002-2	79-2-7	5604007-3	27-9-24
5502010-9	AR	5505003-3	79-2-12	5604007-501	27-6
5502011-1	71-3-40	5505004-1	AR	5604007-502	27-9-17
5502011-12	71-2-49	5506008-503	61-1-3	5604008-503	AR
5502011-13	71-3-56	5506008-505	AR	5604009-2	AR
5502011-14	71-3-72	5506009-3	AR	5604009-4	27-9-34
5502011-21	71-2-51	5506010-501	61-1-4	5604009-501	27-6-34
5502011-29	71-8-11	5506010-503	AR	5604009-502	27-9-34
5502011-30	71-8-12	5506011-1	61-1-5	5604011-501	27-6-29
5502011-4	71-3-63	5506011-3	AR	5604011-503	27-9-29
5502011-5	71-3-49	5507002-1	73-2-12	5604012-4	AR
5502011-501	71-3-35	5507003-1	73-2-15	5604012-5	AR
5502011-504	71-3-69	5600007-503	27-5-	5604055-501	57-1-64
5502011-505	73-3-55	5600007-504	27-5-	5607001-1	AR
5502011-506	71-8-3	5600007-505	27-5-	5607001-2	AR
5502011-507	71-8-1	5600008-503	27-1-	5607001-3	AR
5502011-508	71-8-2	5600008-504	27-1-	5607001-4	27-10-26
5502011-509	71-8-2	5600009-1	27-3-11	5607001-5	27-10-27
5502011-510	71-8-3	5600009-2	27-3-12	5607001-502	27-7
5502011-9	71-3-57	5600009-3	27-3-10	5607001-503	27-10
5502012-1	71-3-93	5600009-501	AR	5607003-501	AR
5502012-11	71-3-90	5602040-6	30-8-12	5607003-8	27-10-2
5502012-12	71-3-111	5602102-502	27-2-1	5607011-1	27-8-47
5502012-13	71-3-114	5602103-1	27-1-6	5607013-1	27-8-43
5502012-2	71-3-99	5602103-3	27-1-6	5607013-2	AR
5502012-3	71-3-101	5602103-7	27-1-6	5607014-1	AR
5502012-4	71-3-103	5602103-8	27-1-6	5607014-4	AR
5502012-5	71-3-109	5602104-1	AR	5607015-1	AR
5502012-503	71-3-82	5602104-3	27-2-24	5607015-502	AR
5502012-504	71-3-105	5602104-4	27-2-20	5607016-1	AR
5502012-505	71-3-113	5602104-5	27-2-21	5607017-4	AR
5502012-506	71-8-7	5602104-503	AR	5607017-501	AR
5502012-507	71-8-6	5602104-504	AR	5607017-7	27-6-3
5502012-6	71-3-110	5602104-7	27-1-8	5607017-8	AR
5502012-7	71-3-94	5602107-505	27-5-4	5607018-1	27-8-3
5502012-8	71-3-96	5602107-506	27-5-3	5607018-501	27-8-
5502018-2	AR	5602107-507	27-1-29	5607019-1	27-8-41
5502018-3	AR	5602107-509	27-1-11	56122	11-3-49
5502019-2	AR	5602107-510	27-1-31	56576-00	34-6-21
5502019-4	AR	5602107-511	27-1-22	5701050-1	57-3-2A
5502021-2	AR	5602109-1	27-1-2	5701050-17	32-15-1
5502021-3	AR	5602109-2	27-1-2	5701050-2	57-3-2A

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5701050-4	32-7-1	5803007-119	AR	5803012-3	27-1-4
5701050-5	AR	5803007-120	11-2-14	5803013-1	AR
5701050-501	AR	5803007-121	11-1-27	5803013-4	11-3-46
5701050-6	AR	5803007-129	AR	5803017-1	11-4-6
5701050-7	AR	5803007-131	11-3-24	5803018-1	AR
5701050-8	32-1-33B	5803007-134	11-3-25	5804001-1	21-4-5
5701055-1	32-1-37	5803007-135	11-3-26	5804001-2	AR
5701056-1	32-1-38	5803007-139	11-3-27	5804001-3	AR
5701056-2	32-1-41	5803007-140	AR	5804001-4	21-6-5
5701056-3	32-1-20	5803007-141	11-3-29	5804001-501	AR
5701064-1	32-1-20	5803007-142	AR	5804001-502	AR
5701064-2	32-1-43	5803007-143	21-5-30	5804007-1	AR
5701065-1	32-1-43	5803007-144	AR	5804007-501	AR
5701065-2	32-1-39	5803007-145	AR	5804008-1	AR
5701070-2	32-1-66	5803007-146	11-3-33	5804009-501	25-8-
5701070-3	32-1-52	5803007-147	11-3-34	5804009-502	25-8-
5701070-4	32-1-	5803007-148	11-3-35	5804009-503	AR
5701070-501	32-1-	5803007-149	11-3-36	5804012-504	33-1-
5701070-502	32-1-	5803007-150	11-3-37	5804012-507	AR
5701070-503	32-1-	5803007-151	11-3-38	5804012-508	AR
5701070-504	57-3-	5803007-152	11-3-39	5804012-518	33-3-12
5701174-504	32-9-	5803007-153	11-4-3	5804012-519	33-3-6
5702001-1	32-9-4	5803007-154	11-4-3	5804012-520	33-3-6
5702001-2	32-9-	5803007-155	11-3-40	5804016-501	71-5-
570201-501	32-9-	5803007-157	11-3-42	5804017-13	53-5-14
5702001-502	32-9-	5803007-158	11-3-43	5804017-4	53-5-14
5702001-903	32-9-	5803007-159	11-3-44	5804017-501	53-5-
5702001-904	32-9-2	5803007-160	11-3-45	5804017-502	53-5-
5702002-2	32-9-1	5803007-18	AR	5804018-2	53-5-9
5702002-3	32-9-1	5803007-19	AR	5804018-1	53-5-10
5702003-10	32-4-2	5803007-20	AR	5804018-4	53-5-8
5702003-502	32-4-6	5803007-21	AR	5804018-501	53-5-
5702003-503	32-4-4	5803007-23	AR	5804018-502	53-5-
5702003-504	32-4-	5803007-24	AR	5804019-1	32-7-15
5702003-505	32-4	5803007-26	AR	5804019-2	32-7-12
5702003-8	32-4-3	5803007-28	AR	5804022-3	32-7-40
5702005-3	32-4-9	5803007-31	AR	5804022-4	32-7-40
5702005-4	32-4-12	5803007-34	11-3-48	5804022-5	32-7-42
5702005-5	32-4-11	5803007-36	AR	5804022-509	32-7-
5702005-501	AR	5803007-37	AR	5804022-510	32-7-
5702005-502	32-4-13	5803007-40	11-1-32	5804022-511	32-7-
5702006-3	32-4-1	5803007-402	34-5-36	5804022-512	32-7-
58N.(187)-FL	25-6-6	5803007-41	AR	5804022-513	32-7-52
5801007-1	AR	5803007-42	AR	5804022-514	32-7-52
5801010-501	34-1-5	5803007-43	AR	5804022-6	32-7-42
5801015-2	77-2-9	5803007-44	AR	5804022-7	32-7-28
5801015-501	77-2-	5803007-45	AR	5804022-9	32-7-44
5802222-510	21-7-1	5803007-46	AR	5804022-903	32-7-
5802222-511	21-7-3	5803007-49	AR	5804022-904	32-7-
5802222-512	21-7	5803007-6	11-2-1	5804023-4	32-7-18
5803003-1	11-2-10	5803007-68	11-2-3	5804023-5	32-7-18
5803003-2	11-2-10	5803007-7	AR	5804025-3	AR
5803005-2	11-2-12	5803007-73	11-2-5	5804025-501	32-7-
5803005-4	11-4-5	5803007-74	11-2-5	5804025-502	32-7-
5803006-1	AR	5803007-78	AR	5804028-501	33-1-
5803006-2	AR	5803007-79	AR	5804029-501	22-1-
5803007-10	AR	5803007-84	AR	5804029-502	22-1-
5803007-100	AR	5803007-85	AR	5804031-1	34-3-37
5803007-101	AR	5803007-86	AR	5804032-501	33-2-
5803007-101	AR	5803007-87	AR	5804032-502	33-2-9
5803007-102	AR	5803007-88	AR	5804034-1	25-7-14
5803007-103	AR	5803007-9	11-2-1	5804034-10	25-7-2
5803007-105	11-3-17	5803007-91	AR	5804036-15	27-7-2
5803007-106	AR	5803007-93	34-1-17	5804034-3	25-7-9
5803007-107	AR	5803007-94	AR	5804034-4	25-7-8
5803007-108	AR	5803007-95	AR	5804034-5	25-7-3
5803007-109	AR	5803007-96	AR	5804034-501	25-7-
5803007-110	AR	5803007-97	AR	5804034-502	25-7-
5803007-112	AR	5803008-1	27-1-4	5804034-503	25-7-
5803007-113	11-2-2	5803010-1	11-2-11	5804034-504	25-7-
5803007-114	11-2-2	5803010-2	11-2-11	5804034-505	25-7-

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5804034-506	25-7-	604058-1	AR	7277-2-2	AR
5804034-507	25-7-	604066-1	27-8-14	7277-2-5	AR
5804040-501	AR	606001-1	27-5-13	7277-2-7.5	34-6-24
5804041-501	AR	607009-3	27-7-2	73	24-1-43
5804045-1	AR	607007-502	27-8-21	73-140	33-1-19
5804046-1	AR	607009-4	27-8-39	7402	AR
5804047-1	AR	607009-502	27-8-38	74323	AR
5804047-501	22-2-	607010-1	27-8-30	74324	AR
5804047-502	22-2-	607010-3	27-8-28	75380	AR
5804048-1	53-5-11	607011-501	27-8-32	76EM8S10-0-61	61-2-6
5804048-2	53-5-11	607012-1	AR	76EM8S10-0-63	61-2-6
5804049-501	53-5-	607012-2	AR	76EM8S10-0-65	61-2-6
5804049-502	53-5-	607016-1	27-7-20	76101	AR
5804050-3	22-2-13	607016-2	27-8-20	771	AR
5804052-4	12-1-4	64-032-1260	AR	78-A122	73-1-16
5804052-5	12-1-13	64-032-736	AR	8-04039-35LH	27-2-5
5804052-501	12-1-	6527-C	AR	8-04039-35RH	27-2-6
5804052-502	12-1-3	65321	AR	801012-2	AR
5804052-503	12-1-1	68S240-1	22-2-	801012-4	AR
5804054-501	33-2-12	68S241	22-2-	801016-2	34-1-1
5804056-1	34-2-3	7-06	AR	801016-3	11-1-39
5804056-3	34-2-3	7B10520-11	53-1-110	803007-106	11-1-41
5812	25-1-10	7B1267-1	22-1-13	803007-18	AR
59-048-250-1500	12-1-2	7B1268-1	AR	803007-23	AR
5901004-1	52-1-37	7C10404-31	32-11	803007-27	AR
5901005-2	27-6-15	7C10404-7	32-11-28	803007-29	AR
5901008-1	28-4-39	7C1267-1	22-2-20	803007-34	AR
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5901008-5	AR	7FP10322-23	73-4-8	803009-2	11-2-9
5901009-1	AR	7FP10322-25	73-4-4	803009-6	11-2-9
5901010-501	28-2-5	7FP10322-28	73-4-6	8040B-15K	34-2-9
5904014-1	52-2-15	7SCF024-1	30-2-10	804001-1	33-1-42
5901015-1	AR	7SCF0039-35	25-1-43	804001-2	33-1-40
5901017-1	55-3-7	7SCF0039-37	24-1-	804001-3	33-1-43
5901019-1	28-1-50	70-903	24-4-3	804001-5	33-1-51
5901019-2	AR	70-915	24-4-5	804001-502	33-1-
5901020-1	27-6-9	700-001-40	34-6-23	804001-505	AR
5902000-1	AR	700-223	34-1-3	804003-502	33-1-28
5902001-1	79-2-11	7000	AR	804003-503	33-1-30
5934-1	34-2-8	7005	52-1-1	804004-1	34-4-1
5934M-1	34-2-8	701007-1	AR	804004-501	AR
5941-949-02	AR	701042-1	32-1-13	804005-503	77-1-5
5941-950-02	32-3-1	701061-1	32-1-42	804005-504	77-1-1
5941-955-02	AR	THROUGH		804005-505	77-1-
6.00-6	AR	701061-5		804006-1	25-7-4
6.00-6 TYPE II	AR	701063-503	32-1-56	804006-2	25-7-2
6GM5B-50X1Z3	27-8-15	701063-504	32-1-56	804006-502	25-7-
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601031-501	27-5-19	701068-3		804019-12	32-8-
601044-1	AR	701070-2	32-1-54	804019-21	32-8-16
601049-1	27-5-21	701070-3	32-1-55	804019-22	32-8-17
601051-1	27-5-20	701073-1	32-1-67	804019-4	32-8-12
601052-1	27-5-15	702053-1	32-4-16	804019-504	AR
601053-2	27-5-6	702053-2	32-4-17	804019-505	32-8-21
601054-1	27-4-7	702053-3	32-4-18	804019-506	32-8-21
602103-501	27-1-38	702053-5	32-4-19	804019-507	32-8-
602104-3	AR	702054-5	32-4-30	804019-508	32-8-2
602104-4	AR	702054-508	32-4-	804019-7	AR
602104-5	AR	702054-511	32-4-	804021-506	32-7-53
602104-6	27-2-15	702057-507	AR	804021-506	32-7-53
602105-1	53-1-105	702059-1	32-4-42	804021-507	32-7-33
602106-1	27-1-37	THROUGH		804021-508	32-7-33
602111-501	12-3-4	702059-8		804021-509	32-7-63
602113-1	27-1-3	702065-502	32-4-38	804021-7	32-7-62
602116-1	AR	702069-3	32-4-36	804021-8	32-7-62
602117-501	AR	702069-501	AR	804023-1	24-3-9
6021118-1	34-5-29	719-40MRP	12-4-1	804023-3	24-3-14
603071-1	27-1-23	7224	AR	804023-4	AR
603076-502	AR	7277-2-1	AR	804023-5	24-3-14
6037-001-704	28-2-8	7277-2-10	AR	804023-503	24-3-

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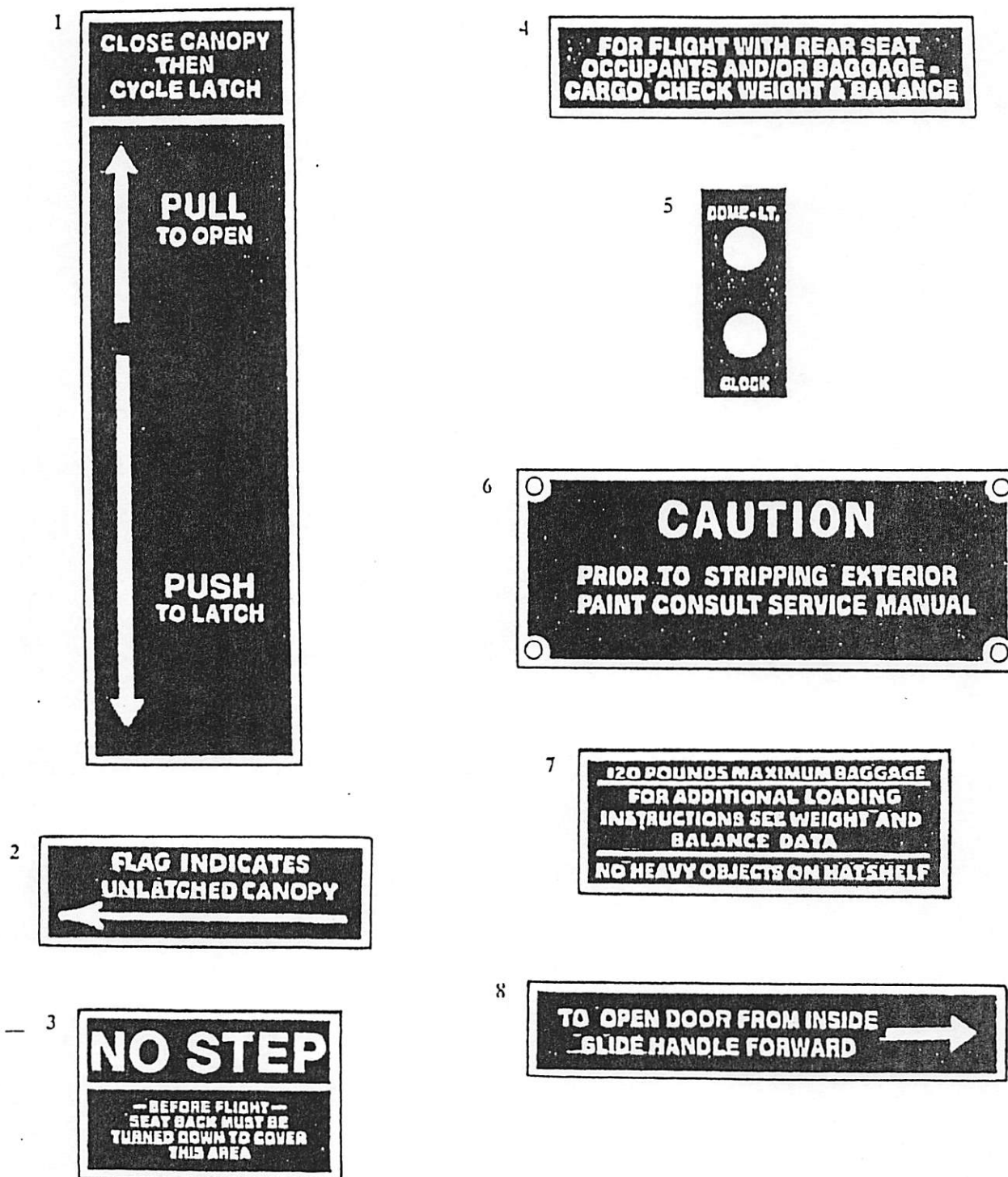
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804023-508	24-3-				
804023-510	24-3				
804023-511	24-3				
804023-512	24-3				
804023-6	24-3-8				
804031-2	12-3-3				
804037-501	53-1-40				
804037-502	53-1-40				
804041-1	25-7-3				
804044-1	21-3-1				
804044-2	21-3-1				
804044-501	21-3-				
804044-502	21-3-				
804046-1	AR				
804046-2	32-7-26				
804046-3	32-7-23				
804046-4	32-7-68				
804046-5	AR				
804046-501	32-7-65				
804046-6	32-7-39				
804049-1	AR				
804067-1	53-1-38				
804067-2	53-1-38				
8144K21X2T52	34-6-15				
8144K21X2T62	34-6-9				
85	24-4-23				
8562	AR				
8671	AR				
8769517	25-1-1				
8781-2	24-1-3				
8994656	30-2-				
8994914	30-1-12				
901033-1	AR				
901035-1	AR				
901035-2	AR				
901038-501	79-1-8				
901038-502	AR				
901044-1	57-2-76				
901044-2	AR				
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				
902010-1	AR				
902010-3	AR				
902010-501	AR				
902011-502	55-2-12				
902012-1	55-2-15				
902012-2	55-2-13				
902013-1	AR				
902013-2	AR				
902013-3	AR				
902014-1	AR				
902014-2	AR				
902014-4	AR				
902015-1	AR				
902015-2	AR				
902018-1	53-1-37				
902019-4	32-4-25				
902029-1	24-1-18				
902029-2	24-1-				
902029-3	24-4-15				
902030-1	AR				
904001-10	53-3-11				
904001-501	53-3-9				
904001-9	53-3-10				
9101	AR				
9279	34-1-22				

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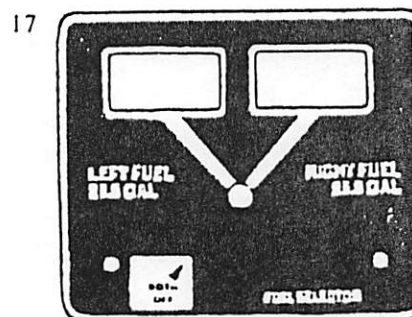
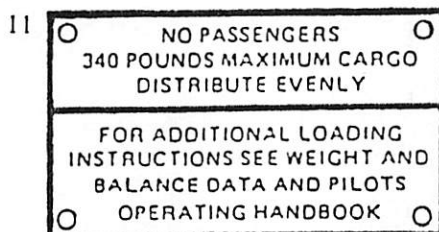
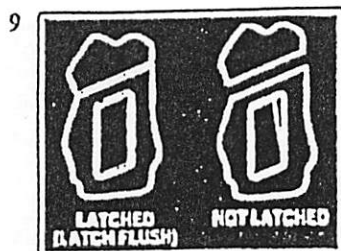
PLACARDS AND MARKINGS

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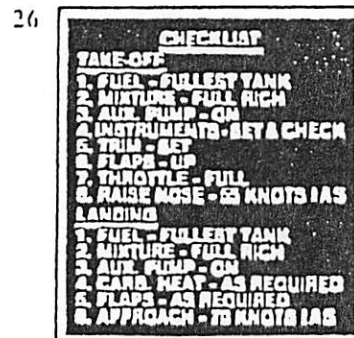
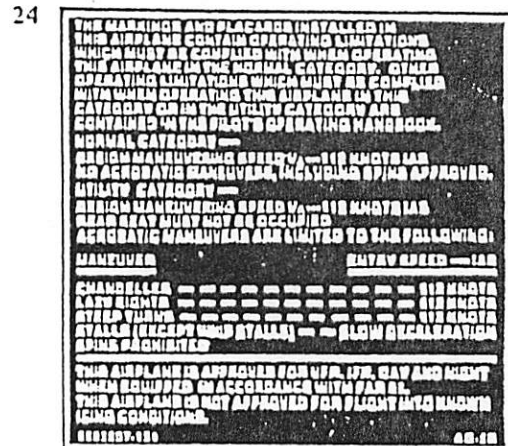
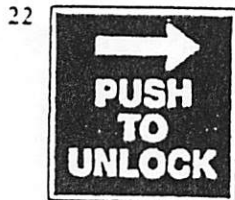
<u>SUBJECT</u>	<u>FIGURE NUMBER</u>
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INTERIOR PLACARDS AND MARKINGS (AG-5B)	11-3
EXTERIOR PLACARDS AND MARKINGS (AG-5B)	11-4



Placards and Markings - Interior (AG-5B)
Figure 11-3 (Sheet 1 of 5)



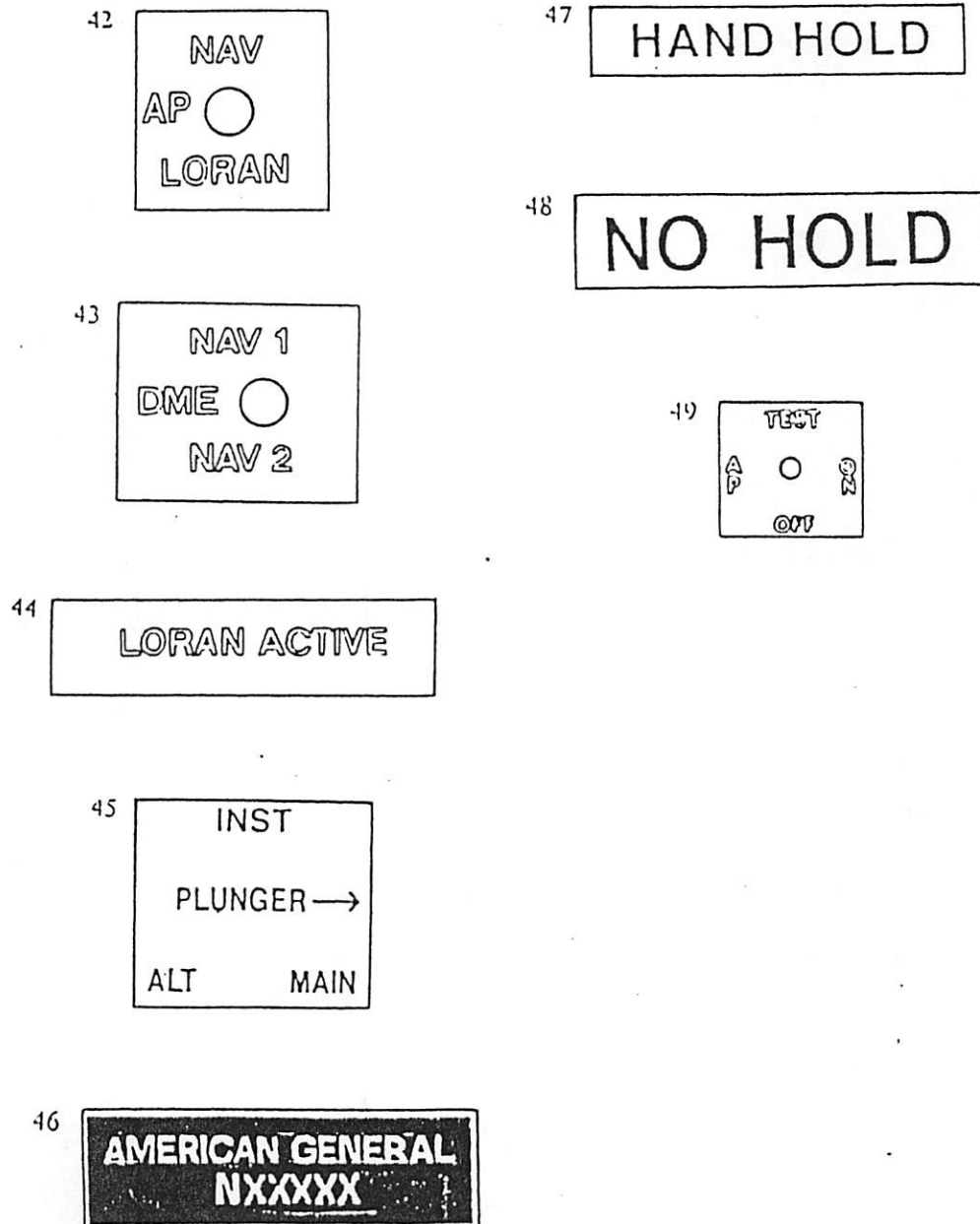
Placards and Markings - Interior (AG-5B)
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Placards and Markings - Interior (AG-5B)
Figure 11-3 (Sheet 3 of 5)



Placards and Markings - Interior (AG-5B)
Figure 11-3 (Sheet 4 of 5)

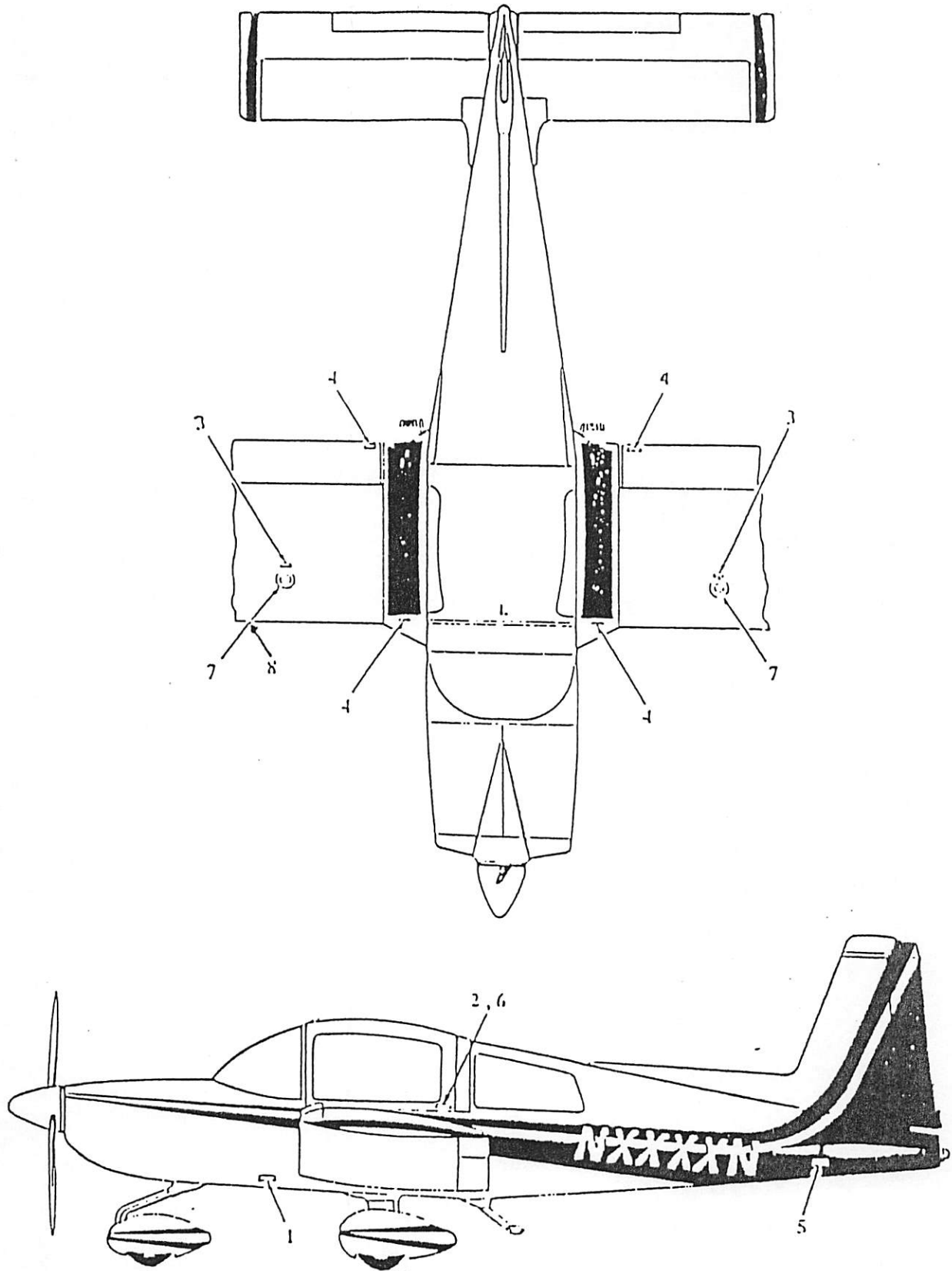


Placards and Markings - Interior (AG-5B)
Figure 11-3 (Sheet 5 of 5)

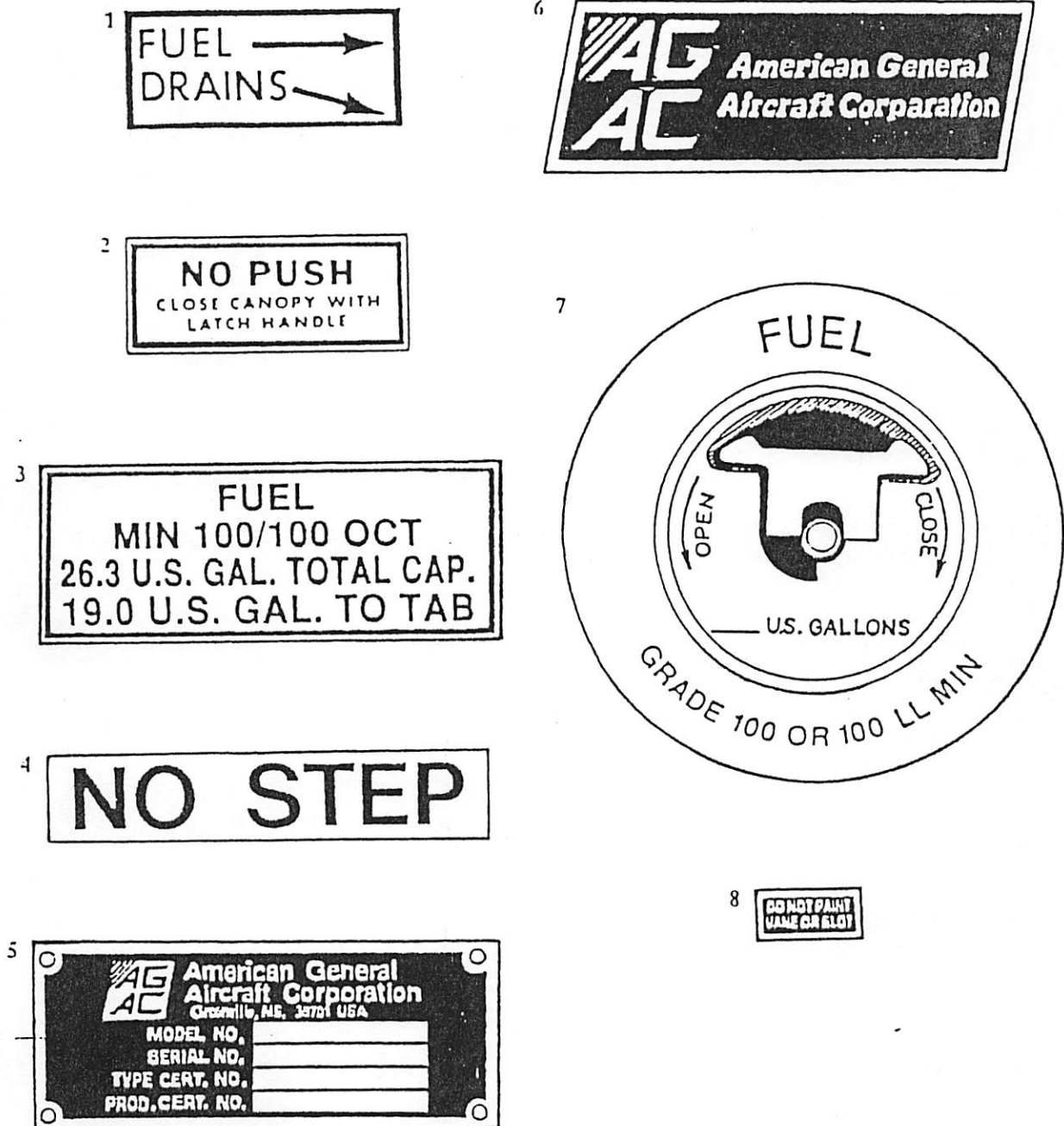
AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
11-3	NO NUMBER	PLACARDS AND MARKINGS - INTERIOR (AG-5B)	NP	AG-5B
-1	5803007-23	. CANOPY LATCH.....	1	
-2	5803007-24	. CANOPY LATCH.....	1	
-3	5803007-26	. COVER (NO STEP)	1	
-4	5803007-28	. WEIGHT AND BALANCE	1	
-5	5803007-41	. FUSE	1	
-6	5803007-43	. CAUTION PRIOR	1	
-7	5803007-44	. BAGGAGE	1	
-8	5803007-45	. DOOR BAGGAGE	1	
-9	5803007-46	. COWL LATCH.....	1	
-10	5803007-49	. TIRE PRESSURE	1	
-11	5803007-84	. CARGO	1	
-12	5803007-85	. FLAP POSITION.....	1	
-13	5803007-86	. FLAP SWITCH	1	
-14	5803007-87	. NOSE TRIM POSITION	1	
-15	5803007-95	. STATIC AIR WARNING	1	
-16	5803007-101	. STATIC AIR KNOB	1	
-17	5803007-105	. FUEL SELECTOR	1	
-18	5803007-106	. VENT OPERATION	1	
-19	5803007-107	. LEVELING POSITION.....	1	
-20	5803007-108	. FLASHING BEACON WARNING	1	
-21	5803007-109	. STROBE WARNING	1	
-22	5803007-119	. CANOPY OPERATION	1	
-23	5803007-129	. FUEL SELECTOR	1	
-24	5803007-131	. OP LIMITS	1	
-25	5803007-134	. CANOPY LIMIT	1	
-26	5803007-135	. CHECK LIST	1	
-27	5803007-139	. DOME LIGHT	1	
-28	5803007-140	. FRICTION ADJ.....	1	
-29	5803007-141	. NO SMOKING	1	
-30	5803007-142	. THROTTLE QUAD.....	1	
-31	5803007-144	. VENT	2	
-32	5803007-145	. FLOOR HEAT.....	1	
-33	5803007-146	. MAP LIGHT	1	
-34	5803007-147	. MIC.....	2	
-35	5803007-148	. AUTO PILOT DISCONNECT	1	
-36	5803007-149	. DME NOT IFR.....	1	
-37	5803007-150	. LORAN C NOT IFR.....	1	
-38	5803007-151	. CABIN HEAT	1	
-39	5803007-152	. PARKING BRAKE	1	
-40	5803007-155	. AGAC DECAL.....	2	
-41	5803018-1	. AGAC LOGO, METAL.....	2	
-42	5803007-157	. NAV/AP/LORAN	1	
-43	5803007-158	. NAV/DME/NAV2	1	
-44	5803007-159	. LORAN ACTIVE	1	
-45	5803007-160	. ALT STATIC AIR	1	
-46	5803013-4	. N-NUMBER PLACARD.....	1	
-47	5803007-23	. HAND HOLD	2	
-48	5803007-34	. NO HOLD	1	
-49	56122	. AUTO PILOT SELECT.....	1	

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Placards and Markings - Exterior (AG-5B)
Figure 11-4 (Sheet 1 of 2)



Placards and Markings - Exterior (AG-5B)
Figure 11-4 (Sheet 2 of 2)

AA-5 SERIES & AG5B
ILLUSTRATED PARTS CATALOG

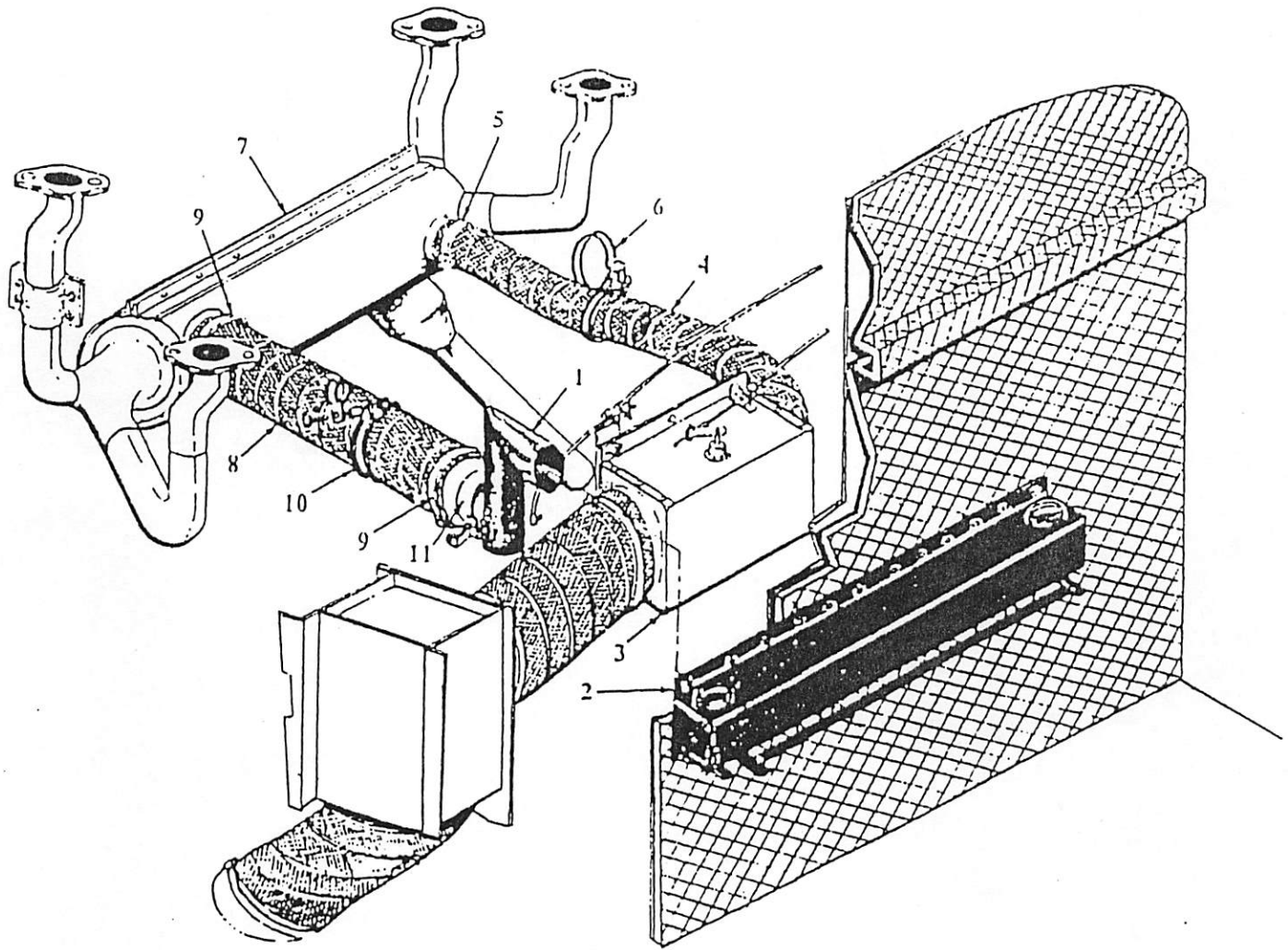
Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
11-4	NO NUMBER	PLACARDS AND MARKINGS - EXTERIOR (AG-5B)		
	-1	5803007-18 . PLACARD - FUEL DRAIN (LH - WHITE)	1	
		5803007-19 . PLACARD - FUEL DRAIN (RH - WHITE)	1	
		5803007-20 . PLACARD - FUEL DRAIN (LH - BLACK)	1	
		5803007-21 . PLACARD - FUEL DRAIN (RH - BLACK)	1	
	-2	5803007-31 . PLACARD - CANOPY CLOSE (WHITE)	2	
		5803007-42 . PLACARD - CANOPY CLOSE (BLACK)	2	
	-3	5803007-153 . PLACARD - FUEL CAPACITY (BLACK)	1	
		5803007-154 . PLACARD - FUEL CAPACITY (WHITE)	1	
	-4	803007-27 . PLACARD - NO STEP (WHITE)	4	
		803007-29 . PLACARD - NO STEP (BLACK)	4	
	-5	5803005-4 . NAME PLATE	1	
	-6	5803017-1 . AGAC LOGO	2	
	-7	7F10038-89 . PLACARD - OCTANE	2	
	-8	5803007-78 . PLACARD - DO NOT PAINT VANE OR SLOT	1	
		* = ORDER PLACARD COLOR TO CONTRAST WITH EXTERIOR PAINT		

CHAPTER 21

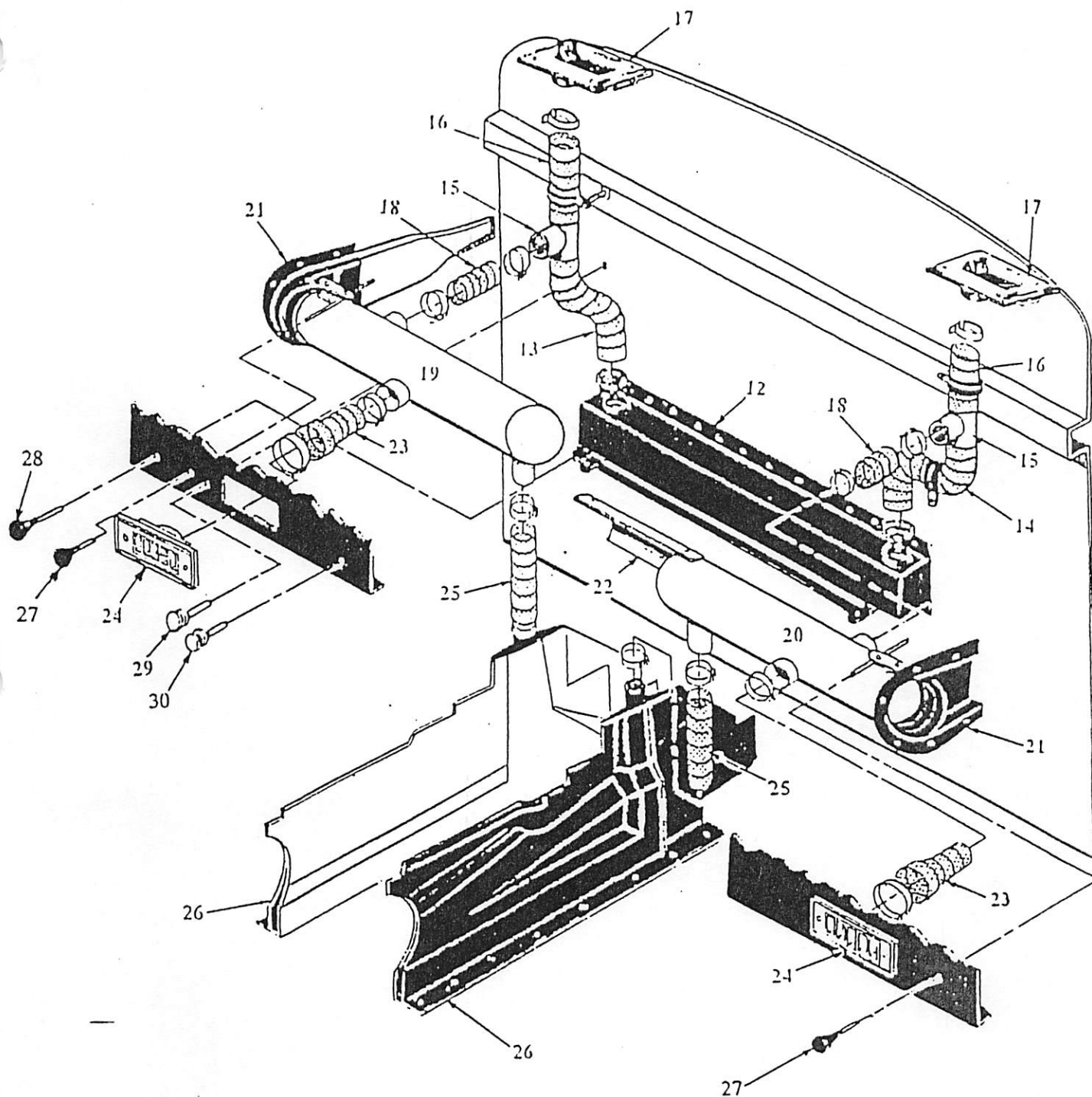
AIR CONDITIONING

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Heater & Vent Installation (AG-5B)
Figure 21-5 (Sheet 1 of 2)



Heater & Vent Installation (AG-5B)
Figure 21-5 (Sheet 2 of 2)

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

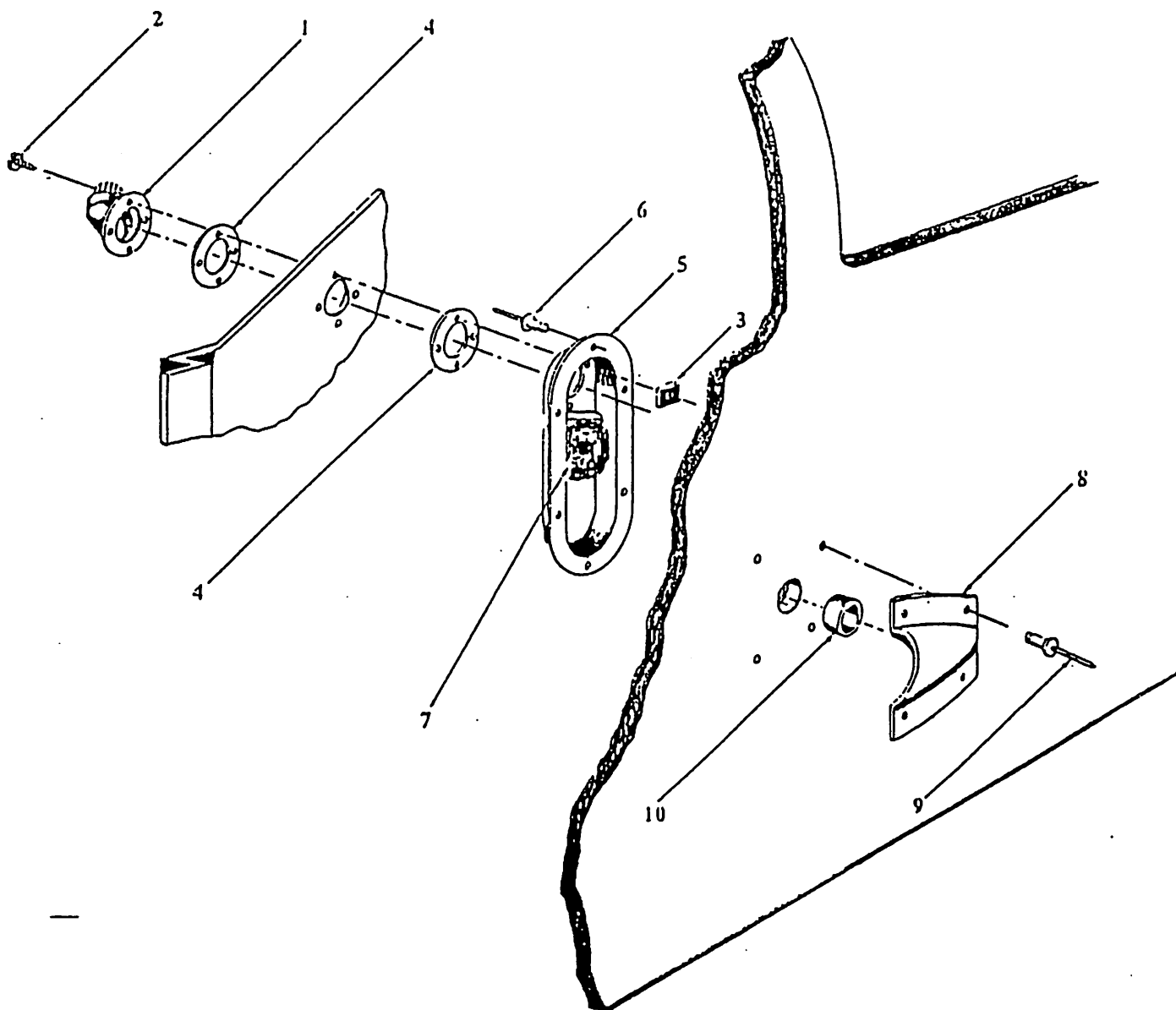
Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
21-5	546002-502	HEATER & VENT INSTALLATION (AG-5B)	A	A
-1	546002-506	HEATER & VENT INSTALLATION (AG-5B)	B	B
	5406011-503	. CABIN HOT AIR VALVE ASSY	1	A
	5406011-509	. CABIN HOT AIR VALVE ASSY	1	B
		(ATTACHING PARTS)		
	AN3-22A	. BOLT	1	
	AN960-10	. WASHER	1	
	MS20364-1032	. NUT	1	
	902015-2	. BUSHING	1	
	5406011-11	. CABLE GUIDE	1	
	MS21919DG3	. CLAMP	1	
	AN526-632R6	. SCREW	1	
	MS20364-632	. NUT	1	
	1691-0410	. RIVET	1	
-2	5406010-502	. PLENUM ASSY CABIN HEAT	1	
		(ATTACHING PARTS)		
	1691-0410	. RIVET	18	
-3	5503016-501	. VALVE ASSY CARB HEAT	1	
		(ATTACHING PARTS)		
	MS20074-04-5	. BOLT	4	
	AN960-416	. WASHER	4	
	MS20995C32	. SAFETY WIRE	AR	
-4	5503015-4	. DUCT	1	
		(ATTACHING PARTS)		
-5	QS100M36S	. CLAMP	2	
-6	MS21919WDG40	. CLAMP	1	
	MS21919WDG34	. CLAMP	1	
	AN960-10	. WASHER	1	
	MS20364-1032	. NUT	1	
	902015-2	. SPACER	1	
-7	5504002-501	. HEATER / MUFFLER ASSY	2	
-8	5604002-13	. HOSE	1	A
	5604002-14	. HOSE	1	A
	5406002-27	. HOSE	1	B
		(ATTACHING PARTS)		
-9	QS100M44S	. CLAMP	2	
	QS100M36S	. CLAMP	1	
-10	MS21919DG44	. CLAMP	1	A
	MS21919DG12	. CLAMP	1	
	AN3-10A	. BOLT	1	
	MS20364-1032	. NUT	1	
	AN960-10	. WASHER	1	
	902015-2	. SPACER	1	
-11	5406002-503	. REDUCER	1	
		(ATTACHING PARTS)		
	1691-0410	. RIVET	1	
-12	5406010-502	. PLENUM ASSY CABIN HEAT	1	
		(ATTACHING PARTS)		
	1691-0410	. RIVETS	REF	
-13	5406002-15	. DUCT	1	
		(ATTACHING PARTS)		
	MS3567-1	. TIE WRAP	2	
-14	5406002-16	. DUCT	1	
		(ATTACHING PARTS)		
	MS21919DG26	. CLAMP	1	
	MS3567-1	. TIE WRAP	2	

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Figure & Index No.	Parts Numbers	1 2 3 4 5 6 7 Nomenclature	Units Per Assy	Usable On Code
21-5 -15	5406002-504	. TEE ASSY..... (ATTACHING PARTS)	2	
	MS21919DG26 AN526-1032R8 MS20364-1032 AN743-13 1691-0410	. CLAMP..... . SCREW..... . NUT..... . BRACKET..... . RIVET..... -----*	1 1 1 1 2	
-16	5406002-17	. DUCT..... (ATTACHING PARTS)	2	
	MS3367-1	. TIE WRAP..... -----*	2	
-17	406004-504	. DEFROSTER ASSY.....	2	C D
	406004-506	. DEFROSTER ASSY..... (ATTACHING PARTS)	2	
	AGAES1022Z6-8B A3236-012-4 A1181-6Z-1 MS3367-1	. SCREW..... . WASHER..... . NUT..... . TIE WRAP..... -----*	6 6 6 2	
-18	5406002-18	. HOSE..... (ATTACHING PARTS)	2	
	MS3367-1	. TIE WRAP..... -----*	2	
-19	5406011-501	. VALVE ASSY, FRESH AIR (LH)..... (ATTACHING PARTS)	1	
	AGAES1021A6-6B	. SCREW..... -----*	3	
-20	5406011-502	. VALVE ASSY, FRESH AIR (RH)..... (ATTACHING PARTS)	1	
	AGAES1021A6-6B	. SCREW..... -----*	3	
-21	5406002-505	. DUCT ASSY (LH).....	1	
	5406002-506	. DUCT ASSY (RH)..... (ATTACHING PARTS)	1	
	AGAES1021A6-6B	. SCREW..... -----*	4	
-22	5406002-25	. BRACE..... (ATTACHING PARTS)	1	
		. SCREW..... -----*	4	
-23	5406002-21	. DUCT..... (ATTACHING PARTS)	2	
	MS3357-1	. TIE WRAP..... -----*	2	
-24	231-272-833	. LOUVER..... (ATTACHING PARTS)	2	
	AGAES1021A6-6B	. SCREW..... -----*	2	
-25	5406002-19	. DUCT..... (ATTACHING PARTS)	2	
	QS100M28S	. CLAMP.....	2	
-26	5102353-73	. CONSOLE SIDE PANEL WITH REAR CABIN HEAT DUCT (LH).....	1	
	5102353-74	. CONSOLE SIDE PANEL WITH REAR CABIN HEAT DUCT (RH)..... (ATTACHING PARTS)	1	
	AGAES1021A4-6 AGAES1021A6-8B	. SCREW..... . SCREW..... -----*	4 4	
-27	5406002-20	. SHAFT.....	2	
	SB375-4 KN678D-1 5803007-144	. BUSHING..... . KNOB..... . PLACARD, VENT..... -----*	2 2 2	

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

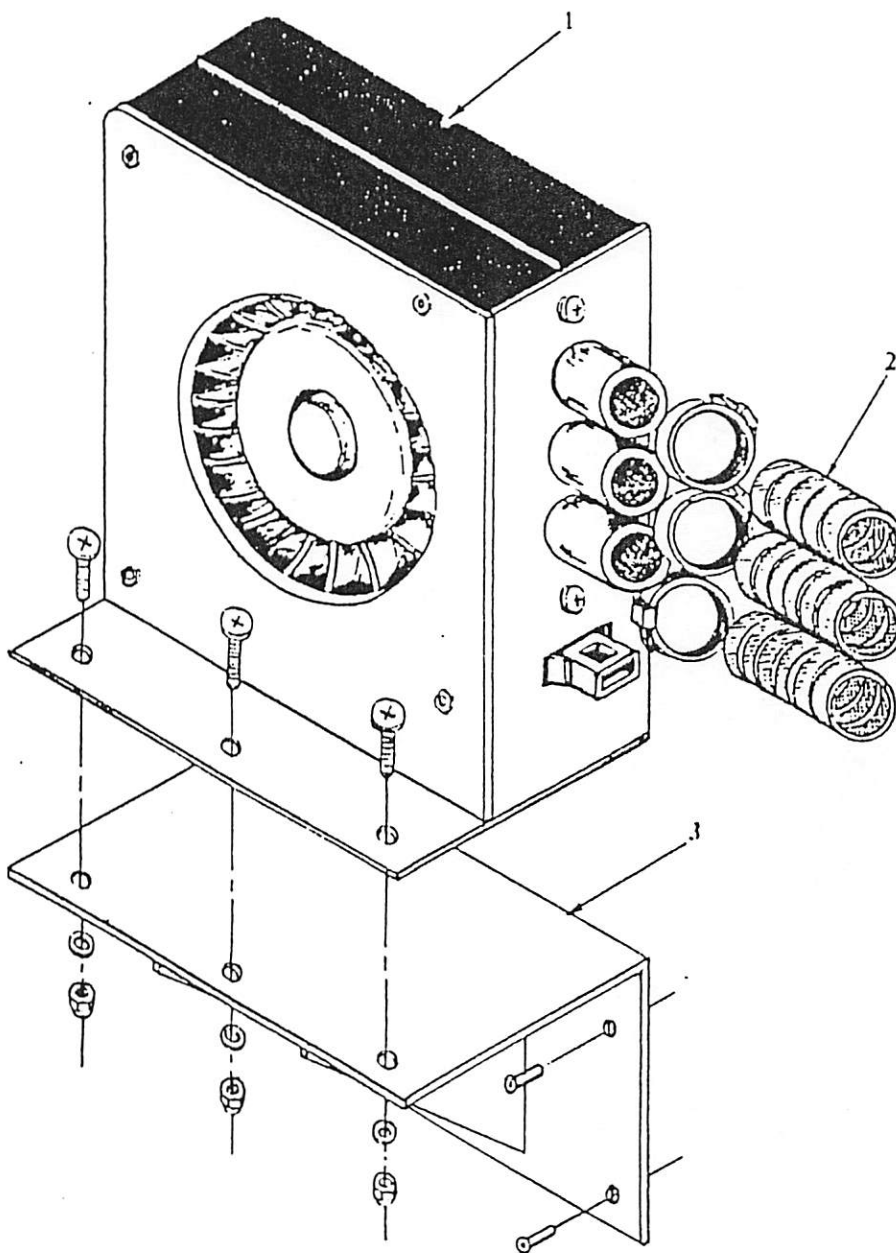
Figure & Index No.	Parts Numbers	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
21-5- 28 -29 -30	64-032-1260 5803007-145 21-006-351 5803007-142 64-032-736 5803007-143	. CABLE, FLOOR HEAT..... . PLACARD, FLOOR HEAT..... . CABLE, CABIN HEAT..... . PLACARD, CABIN HEAT..... . CONTROL, PARKING BRAKE..... . PLACARD, PARKING BRAKE.....	1 1 1 1 1 1	
		A = AG-5B 99998, 10000-10012 AND 10084 AND SUBSEQUENT B = AG-5B 10013 THROUGH 10083 C = AG-5B 99998, 10000 THROUGH 10099 D = AG-5B 10100 AND SUBSEQUENT		



Rear Passenger Vent Installation (AG-5B)
Figure 21-6

AA-5 SERIES & AG-5B SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
21-6	5804001-501	REAR PASSENGER VENT INSTALLATION (LH).....	AR	
-1	5804001-502	REAR PASSENGER VENT INSTALLATION (RH)	AR	
	B2150-2	. AIR PASSENGER VENT INSTALLATION (V83564)	1	
		(ATTACHING PARTS)		
-2	AGAES1021A6-14C	. SCREW.....	4	
	A3236-012-24A	. NUT	4	
-3	NAS395-4-1	. WASHER	4	
		-----*		
-4	5804046-1	. SEAL.....	AR	
-5	5804001-4	. DUCT.....	1	
		(ATTACHING PARTS)		
-6	1691-0410	. RIVET (V19738)	6	
		-----*		
-7	5804001-3	. PLASTIC MESH BALL	1	
-8	5804045-1	. SCOOP	1	
		(ATTACHING PARTS)		
-9	1691-0410	. RIVET (V19738)	4	
		-----*		
-10	5804001-2	. TUBE	1	
		-----*		



Avionics Cooling Kit Installation (AG-5B)
Figure 21-7

AA-5 SERIES & AG-5B SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
21-7	5802222-512	AVIONICS COOLING KIT INSTALLATION		
-1	5802222-510	. FAN ASSY, COOLING	1	
		(ATTACHING PARTS)		
	AN526-832R7	. SCREW	3	
	AN960-8	. WASHER	3	
	MS20364-832	. NUT	3	
		-----*		
-2	150-00038-0002	. HOSE	4	
		(ATTACHING PARTS)		
	QS100M16S	. CLAMP	6	
		-----*		
-3	5802222-511	. FAN MOUNTING ASSY	1	
		(ATTACHING PARTS)		
	1691-0410	. RIVET	5	
		-----*		

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

CHAPTER 24

ELECTRICAL POWER

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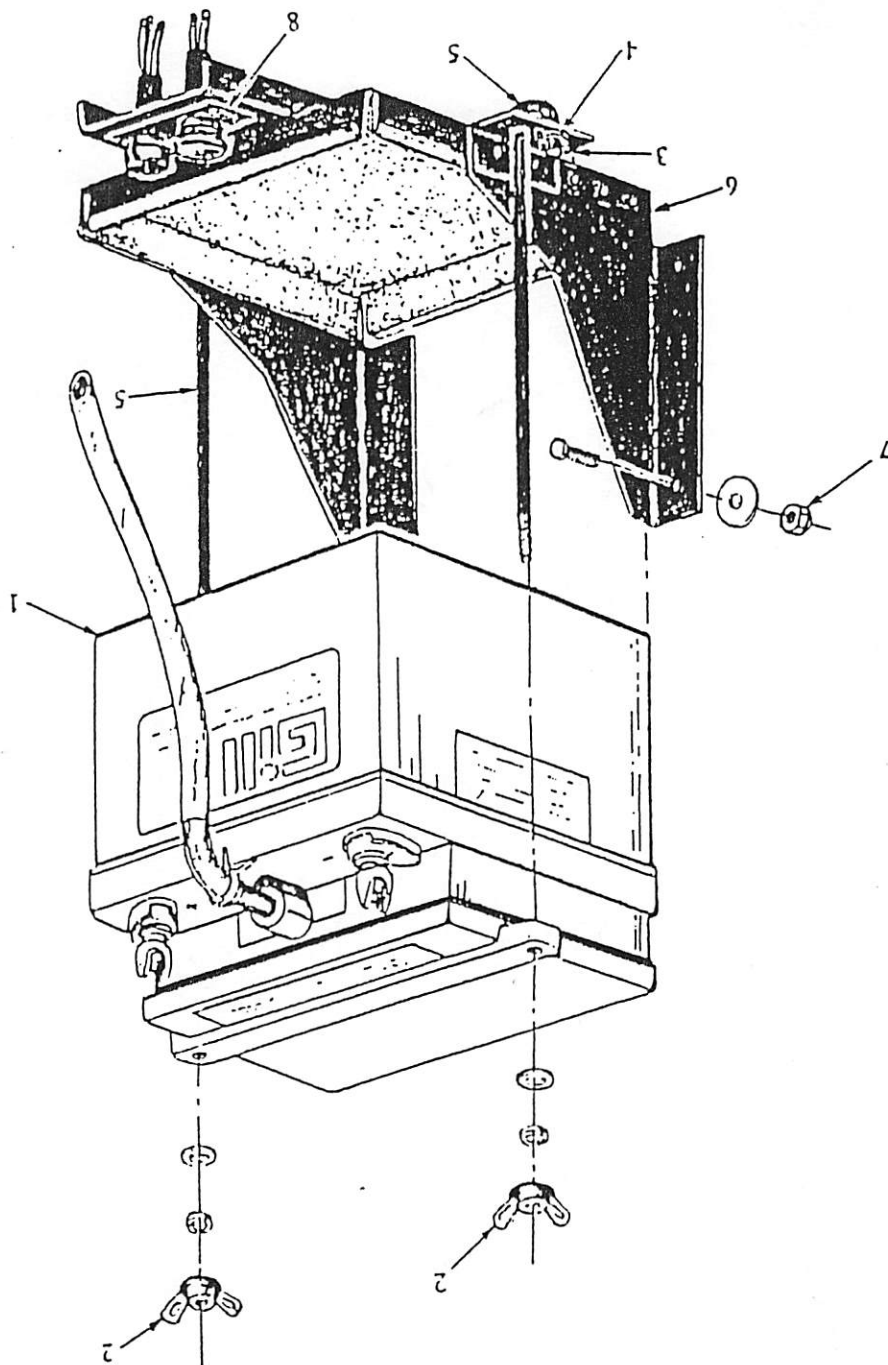
<u>SUBJECT</u>	<u>FIGURE NUMBER</u>
ELECTRICAL SYSTEM INSTALLATION	24-1
BATTERY INSTALLATION	24-2
AUXILLARY POWER PLUG INSTALLATION (OPTIONAL) (AA-5 SERIES & AG-5B)	24-3
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BATTERY INSTALLATION (AG-5B)	24-5

AA-5 SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
24-3	804023-505	AUXILIARY POWER PLUG INSTALLATION (OPT)	AR	A
	804023-506	AUXILIARY POWER PLUG INSTALLATION (OPT)	AR	B
	804023-510	. AUXILIARY POWER PLUG INSTALLATION (OPT)	AR	C
	804023-512	. AUXILIARY POWER PLUG INSTALLATION (OPT)	AR	D
	804023-511	. COWL ASSY	1	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	
		(ATTACHING PARTS)		
	-3 101019-4	. . . PIN	1	
	-4 101019-3	. . . HALF HINGE	1	
		(ATTACHING PARTS)		
	-5 MS20426AD3-5	. . . RIVET	3	
	-6 KM610-64	. . . LATCH (V71286)	1	
		(ATTACHING PARTS)		
	-7 MS20426AD3-4	. . . RIVET	4	
	-8 804023-4	. . . PLACARD (12 VOLT)	1	A
	804023-6	. . . PLACARD (24 VOLT)	1	B
	-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	A,D
	804023-5	. BRACKET	1	C
		(ATTACHING PARTS)		
	-15 MS27039-1-09	. SCREW	4	A
	AN960-10	. WASHER	4	A,D
	MS20365-1032	. NUT	4	
	AN960-10	. WASHER	10	C
	AN960-616	. WASHER	4	C,D
	A3235-028-24A	. WASHER	4	C,D
	MS24694-S52	. SCREW	2	C
	MS24693-S273	. SCREW	2	C
	MS24693-S273	. SCREW	4	D
	-16 F1T-105	. SHRINK TUBE (V05832)	AR	
A = AA-5 - 0001 AND SUBSEQUENT AA-5A - 0001 AND SUBSEQUENT AA-5B - 0001 AND SUBSEQUENT B = AG-5B - 99998, 10000 AND SUBSEQUENT C = AG-5B - 99998, 10000 THROUGH 10030 D = AG-5B - 10031 AND SUBSEQUENT				

**AA-5 SERIES & AG-5B SERIES
ILLUSTRATED PARTS CATALOG**

Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
24-4	5402010-501	ELECTRICAL SYSTEM INSTALLATION (AG-5B).....	NP	
-1	402014-503	. BATTERY INSTALLATION (SEE FIGURE 24-5 FOR DETAIL BREAKDOWN)	REF	
-2	902030-1	. JUMPER	1	
-3	70-903	. BATTERY RELAY (V19728)..... (ATTACHING PARTS)	1	
-4	AN3-10A	. BOLT	2	
	AN960-10L	. WASHER	2	
	AN970-3	. WASHER	2	
	AGAES201-1	. SPACER	2	
	MS20364-1032	. NUT	2	
-5	70-915	. STARTER RELAY (V19728)..... (ATTACHING PARTS)	1	
-6	AN3-10A	. BOLT	2	
	AN960-10L	. WASHER	2	
	AN970-3	. WASHER	2	
	AGAES201-1	. SPACER	2	
	MS20364-1032	. NUT	2	
-7	MS25171-1S	. NIPPLE	8	
-8	MS25171-3S	. NIPPLE	5	
-9	AGC5	. FUSE (V71400)	2	
-10	HKP	. FUSE HOLDER (V71400)	2	
-11	MS21919DG8	. CLAMP	6	
-12	MS35207-266	. SCREW.....	1	
	A-10-75	. RIVNUT.....	1	
-13	B-00368-15	. ALTERNATOR CONTROLLER..... <i>R25S02? Lamar</i>	1	A
	R25S02	. ALTERNATOR CONTROLLER..... (ATTACHING PARTS)	1	B
-14	AN3-10A	. BOLT	2	
	AN970-3	. WASHER (UNDER CONNECTOR)	2	
	AN960-10L	. WASHER (UNDER NUT).....	2	
	MS20364-1032	. NUT	2	
-15	AGAES1326-1	. WARNING HORN (V83326)	1	
	902029-3	. BRACKET	1	
-16	1691-0410	. RIVET (V19738)	7	
-17	DK250	. ABS CLAMP (V34785)	18	
-18	DK500	. ABS CLAMP (V34785)	7	
-19	AN526-1032R6	. SCREW.....	2	
	AN936-B10	. WASHER	2	
	MS20364-1032	. NUT	2	
-20	AN526-1032R9	. SCREW.....	2	
	MS20364-1032	. NUT	2	
-21	5402004-4	. BUS BAR, 5 PLACES	1	
	5402004-5	. BUS BAR, 2 PLACES	1	
	5402004-6	. BUS BAR, 6 PLACES	1	
	5402004-7	. BUS BAR, 3 PLACES	1	
	5402004-8	. BUS BAR, 12 PLACES.....	1	
	5402004-9	. BUS BAR, 9 PLACES	1	
	5402022-501	. INDICATOR ASSY, ALTERNATOR	1	
-22	AML51C10A	. LENS	1	
-23	85	. BULB (V08806)	1	
-24	AML41CBA2	. HOUSING (V04426).....	1	
-25	B-5	. OUTSIDE AIR TEMPERATURE PROBE.....	1	
-26	22-370-70	. SHUNT.....	1	
P	5402023-2	. SHUNT ENCLOSURE.....	1	
		A = AG-5B 99998, 10000 THROUGH 10037		
		B = AG-5B 10038 AND SUBSEQUENT		



Battery Installation (AG-5B)
Figure 24-5

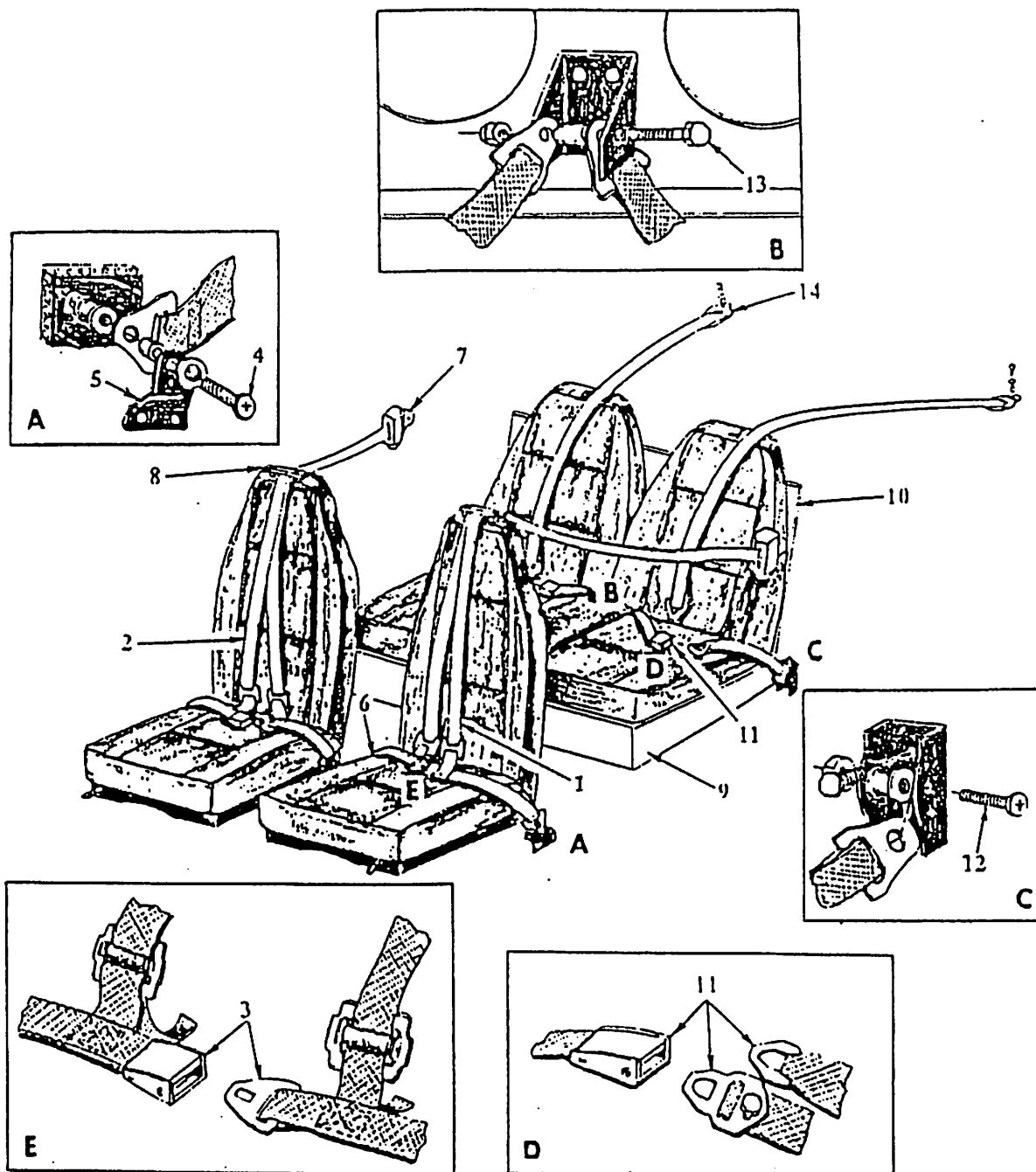
AA-5 SERIES & AG-5B SERIES
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
24-5	402014-503	BATTERY INSTALLATION (AG-5B).....	NP	
-1	G-243	. BATTERY.....	1	
		(ATTACHING PARTS)		
-2	WC-048	. WING NUT (ESNA DIVISION)	2	
-3	MS24665-132	. COTTER PIN.....	2	
-4	AN960-416	. WASHER	4	
-5	402013-8	. TIE DOWN ROD.....	2	
-6	402013-505	. BATTERY SUPPORT ASSY.....	1	
		(ATTACHING PARTS)		
-7	AN3-10A	. BOLT	4	
	902015-2	. BUSHING.....	4	
	AN970-3	. WASHER	4	
	MS20364-1032	. NUT	4	

-8	5803007-41	. . PLACARD	1	

CHAPTER 25
EQUIPMENT AND FURNISHING
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Seat and Seat Belt Installation (AG-5B)
Figure 25-11

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
25-11	5102352-512	SEAT AND SEAT BELT INSTALLATION (AG-5B)		
-1	5102340-509	. FRONT SEAT ASSY (LH)	1	
-2	5102340-510	. FRONT SEAT ASSY (RH)	1	
-3	AGAC-91-XX	. 4PT. FRONT SEAT BELT ASSY	2	A
	AGAC-53-XX	. 3PT. FRONT SEAT BELT ASSY	2	B
		(ATTACHING PARTS OUTBOARD)		
-4	MS27039-4-35	. SCREW	1	
	AN960-416L	. WASHER	1	
	5102331-16	. SPACER	1	
	AGAES201-2	. SPACER	1	
	5102331-7	. SPACER	1	
	5102331-18	. SPACER	1	
		-----*		
-5	5102331-4	. BRACKET	1	
		(ATTACHING PARTS)		
	AN960-10L	. WASHER	2	
	AN3-11A	. BOLT	2	
		-----*		
		(ATTACHING PARTS INBOARD)		
-6	MS27039-4-27	. SCREW	1	
	AN960-416L	. WASHER	2	
	5102331-16	. SPACER	1	
	AGAES201-2	. SPACER	1	
	5102331-7	. SPACER	1	
	5102331-18	. SPACER	2	
		-----*		
	5102331-4	. BRACKET	1	
		(ATTACHING PARTS)		
	AN960-10L	. WASHER	2	
	AN3-11A	. BOLT	2	
		-----*		
		(ATTACHING PARTS FRONT SHOULDER HARNESS)		
-7	502-224	. BASIC INERTIAL COVER	1	
	5102331-17	. SPACER	1	
	AN960-516	. WASHER	1	
	MS27039-5-14	. SCREW	1	
	AN960-616	. WASHER	AR	
-8	5102401-1	. TUBE	1	A
	5102401-2	. TUBE	2	A
	MS27039C1-18	. SCREW	2	A
		-----*		
-9	5102341-533	. SEAT BASE ASSY, REAR	1	
-10	5102341-529	. SEAT BACK ASSY, REAR	2	
-11	AGAC-54-XX	. LAP BELT ASSY, REAR	2	
		(ATTACHING PARTS OUTBOARD)		
-12	MS27039-4-27	. SCREW	1	
	AN960-416L	. WASHER	2	
	5102331-16	. SPACER	2	
	AGAES201-2	. SPACER	1	
	MS20364-428	. NUT	1	
	5102330-5	. BRACKET	1	
		(ATTACHING PARTS INBOARD)		
-13	AN5-23A	. BOLT	1	
	5102330-3	. SPACER	1	
	AN960-516L	. WASHER	2	
	MS20364-524	. NUT	1	
		-----*		
		(ATTACHING PARTS REAR SHOULDER HARNESS)		
-14	AN5-7A	. BOLT	1	
	AN960-516L	. WASHER	2	
	5102331-17	. SPACER	1	
		A = AG-5B 99998, 10000 AND SUBSEQUENT (OPTIONAL)		
		B = AG-5B 10016 AND SUBSEQUENT (EXCEPT WHEN A IS INSTALLED)		
		* = -XX IS FOR COLOR CODE. PLEASE SPECIFY COLOR WHEN ORDERING SEAT BELTS.		

CHAPTER 27

FLIGHT CONTROLS

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AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

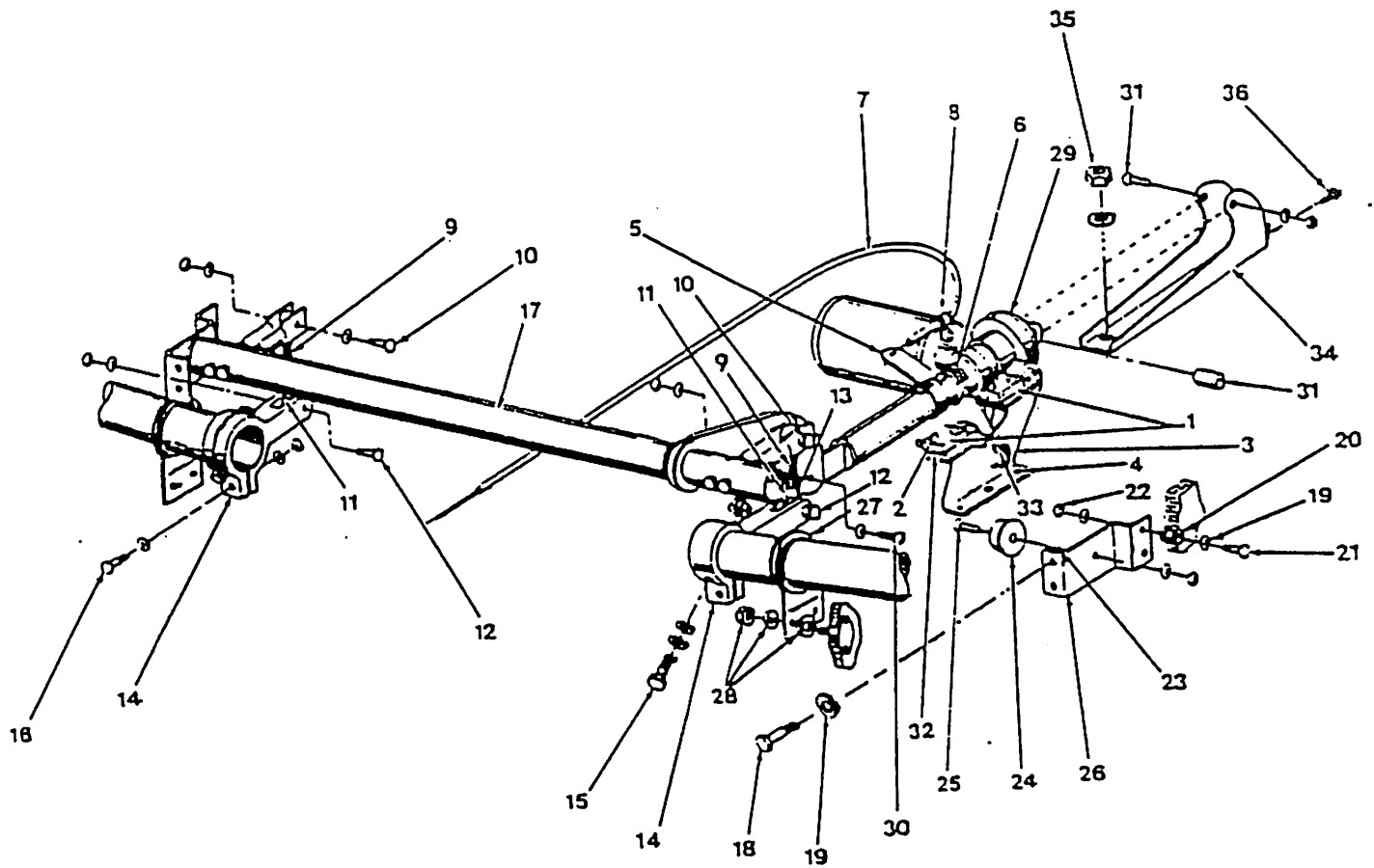
Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
27-1	5600008-503	ELEVATOR AND ALERON CONTROL INSTALLATION (STD)	NP	C
	5600008-504	ELEVATOR AND ALERON CONTROL INSTALLATION (OPT)	AR	C
	5602113-502	. CONTROL WHEEL ASSY (STD)	1	C
	5602113-502	. CONTROL WHEEL ASSY (OPT)	2	C
	5602113-503	. LH WHEEL ASSY	1	D
	5602113-504	. RH WHEEL ASSY	1	D
		(ATTACHING PARTS)		
-1	NAS464P4A13	. BOLT	1	C
	NAS464P4A22	. BOLT	1	D
	AN960-416	. WASHER	1	
	MS20365-428	. NUT	1	
		-----*		
-2	5602109-1	. SHAFT	1	C
	5602109-2	. SHAFT	1	D
	5602113-3	. CONTROL COLUMN INSERT	1	D
		(ATTACHING PARTS)		
-3	602113-1	. RIVET	1	C
	AN960-10	. WASHER	1	C
	5602113-4	. MOUNT	1	D
	5602113-5	. RETAINER PLATE	1	D
	5602113-6	. PIN	1	D
		-----*		
-4	5803008-1	. NAMEPLATE	1	C
	5803012-1	. INSERT - CHEETAH (OPT)	1	A
	5803012-3	. INSERT - TIGER (OPT)	1	B
	5803018-1	. AGAC - LOGO	1	D
-5	5602110-1	. COVER	1	
-6	5602103-1	. WHEEL	1	C
	5602103-3	. CONTROL WHEEL	1	D
	5602103-7	. CAP, RIGHT	1	D
	5602103-8	. CAP, LEFT	1	D
-7	602104-5	. SPACER (STD)	1	
	602104-5	. SPACER (OPT)	2	
-8	602116-1	. CUP, BEARING	1	C
	5102396-6	. CONTROL COLUMN BEARING	1	D
		(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	

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
27-1 -24	MS20220-3	. PULLEY (ATTACHING PARTS FOR INDEX NUMBERS -23 & -24)	1	
-25	AN5-12A AN960-516 MS20364-524	. BOLT WASHER NUT	1 1 1	
-26	MS20392-1C23 MS24665-132	. CLEVIS PIN..... . COTTER PIN.....	1 1	
-27	MS21256-2	. CLIP, LOCKING	4	
-28	MS21251B5L	. TURNBUCKLE BARREL	2	
-29	5602107-507	. CABLE ASSY (ATTACHING PARTS)	2	
-30	AN23-11 AN960-10 AN320-3 MS24665-132	. BOLT WASHER NUT COTTER PIN.....	1 1 1 1	
-31	5602107-510	. CABLE ASSY (ATTACHING PARTS)	2	
-32	AN23-11 AN960-10 AN320-3 MS24665-132	. BOLT WASHER NUT COTTER PIN.....	1 1 1 1	
-33	5603016-1	. GUARD	2	
-34	MS20220-2	. PULLEY (ATTACHING PARTS FOR INDEX NUMBERS -33 & -34)	2	
-35	AN5-67A AN960-516 MS20365-524	. BOLT WASHER NUT	1 1 1	
-36	5602104-503 5602104-504	. COLUMN ASSY (STD) (SEE FIGURE 27-2 FOR DETAIL BREAKDOWN) COLUMN ASSY (OPT) (SEE FIGURE 27-2 FOR DETAIL BREAKDOWN) (ATTACHING PARTS)	1 AR	
-37	AN5-37A AN960-516L 602106-1 MS20364-524	. BOLT WASHER SLEEVE NUT	1 3 1 1	
-38	602103-501	. SUPPORT ASSY (ATTACHING PARTS)	1	
-39	MS20365-428 AN960-416	. NUT WASHER	6 8	
-40	603078-502	. AILERON HORN ASSY..... (ATTACHING PARTS)	2	
-41	AN174-15A AN960-416 MS20364-428	. BOLT WASHER NUT	1 2 1	
-42	5102336-5 5102336-4	. ANGLE (LH) ANGLE (RH)..... (ATTACHING PARTS)	1 1	
-43	AN3-4A AN960-10 MS20365-1032	. BOLT WASHER NUT	2 2 2	
-44	5603075-501 5603075-502	. SUPPORT BEARING ASSY (LH)..... . SUPPORT BEARING ASSY (RH) (ATTACHING PARTS)	1 1	
-45	MS20365-1032 AN960-10	. NUT WASHER	2 2	

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

Figure & Index NO.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
27-1 -46	5600009-501	. PULLEY GROUP ASSY (SEE FIGURE 27-3 FOR DETAIL BREAKDOWN)	REF	
-47	600009-502	. CONTROL PULLEY GROUP ASSY (SEE FIGURE 27-4 FOR DETAIL BREAKDON)	1	
		(ATTACHING PARTS)		
-48	MS20365-1032	. NUT	6	
	AN960-10	. WASHER	6	
		-----*		
		A = AASA-0523 AND SUBSEQUENT		
		B = AA5B-0693 AND SUBSEQUENT		
		C = AA-5A, AA-5B - 0001 AND SUBSEQUENT		
		D = AG-5B - 99998, 10000 AND SUBSEQUENT		



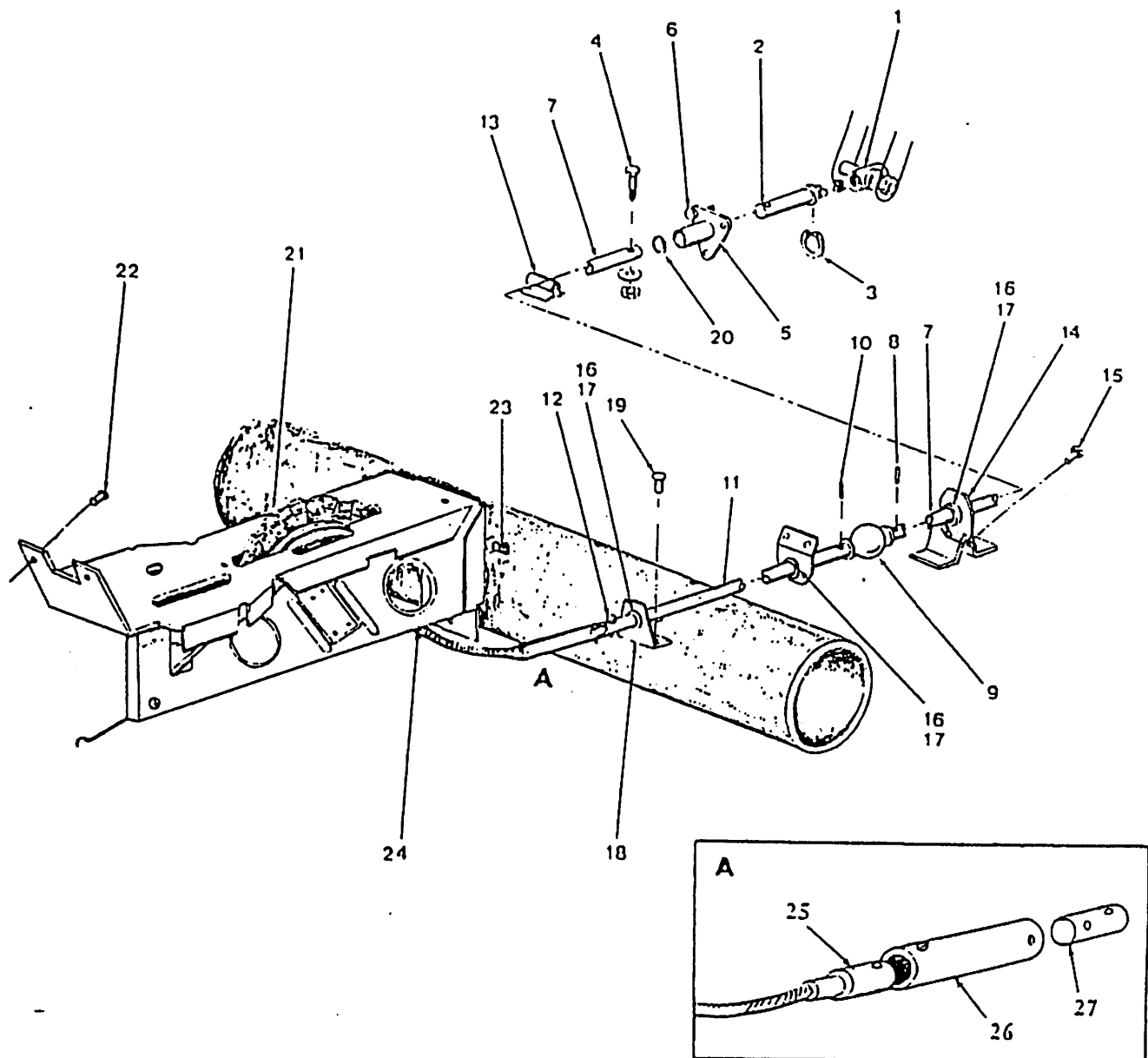
Flap Control Installation (AG-5B)
Figure 27-9

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
27-9	5604001-503	FLAP CONTROL INSTALLATION (AG-5B)	NP	
	5607015-502	. CONTROL ASSY, TRIM AND FLAP	REF	
-1	AGAES1327	. SWITCH (McGILL)..... (ATTACHING PARTS)	2	
-2	MS35206-219	. SCREW.....	2	
	AN960-4	. WASHER	4	
	MS20365-440	. NUT	2	
-3	5607017-9	. BRACKET	1	
		(ATTACHING PARTS)		
-4	1691-0410	. 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	AGAES501-3	. ROD END..... (ATTACHING PARTS)	2	
-10	AN4-11A	. BOLT	1	
	AN960-416	. WASHER	1	
	MS20365-428	. NUT	1	
-11	AGAES500-3	. ROD END..... (ATTACHING PARTS)	2	
-12	AN4-12A	. BOLT	1	
	AN960-416	. WASHER	1	
	MS20365-428	. NUT	1	
-13	AN316-4	. NUT	2	
-14	5604005-501	. ARM ASSY, FLAP DRIVE	2	
		(ATTACHING PARTS)		
-15	5901005-2	. DRIVE BOLT	2	
	AN960-416L	. WASHER	AR	
-16	AN4-10A	. BOLT	1	
	AN960-416L	. WASHER	2	
	MS20365-428	. NUT	1	
-17	5604008-503	. TUBE ASSY, FLAP DRIVE.....	2	
	5604007-502	. BEARING ASSY, FLAP DRIVE TUBE..... (ATTACHING PARTS)	2	
-18	AN3-3A	. BOLT	2	
-19	AN960-10	. WASHER	6	
-20	AGAES201-1	. SPACER	2	
-21	AN3-10A	. BOLT	2	
-22	MS20365-1032	. NUT	2	
-23	K7000-3-6	. . NUT (V31174)	2	
-24	5604007-1	. . BEARING	1	
	5604007-3	. . BUSHING..... (ATTACHING PARTS)	1	
-25	AN4-11A	. . BOLT	1	
	AN960-416	. . WASHER	1	
	MS20364-428	. . NUT	1	
-26	5604007-2	. . BRACKET	1	
-27	5604006-503	. BEARING ASSY, FLAP TORQUE TUBE..... (ATTACHING PARTS)	2	
-28	AN960-416	. WASHER	2	
	MS20365-428	. NUT	2	
-29	604058-1	. SHIM.....	1	
	5604011-503	. ACTUATOR ASSY..... (ATTACHING PARTS)	1	

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Parts Numbers	Nomenclature						Units Per Assy	Usable On Code
		1	2	3	4	5	6 7		
27-9 -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 5604009-502	.	BRACKET ASSY.....					1	
	5604009-4	.	CLIP.....					1	
			(ATTACHING PARTS)						
	-35 AN960-10	.	WASHER					2	
	MS20364-1032	.	NUT					2	
	-36 NAS1919804-2	.	RIVET					4	
			-----*						



Trim Control Installation (AG-5B)
Figure 27-10

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
27-10	5607001-503	TRIM CONTROL INSTALLATION (AG-5B)	NP	
-1	5302053-502	ACTUATOR ASSY (SEE FIGURE 55-3 FOR INSTALLATION)	REF	
-2	5607003-8	. SHAFT	1	
		(ATTACHING PARTS)		
-3	5144-37MD	. RETAINER	1	
-4	AN3-7A	. BOLT	1	
	AN960-10	. WASHER	1	
	MS20364-1032	. NUT	1	

-5	5607003-501	. CARRIER ASSY	1	
		(ATTACHING PARTS)		
-6	AN3-4A	. BOLT	3	
	AN960-10	. WASHER	3	
	MS20364-1032	. NUT	3	

-7	5607001-2	. TORQUE TUBE	1	
		(ATTACHING PARTS)		
-8	52-028-125-0625	. ROLL PIN (ESNA)	1	
	MS20995C32	. SAFETY WIRE	AR	

-9	MS20271B6	. UNIVERSAL JOINT	1	
		(ATTACHING PARTS)		
-10	52-028-125-0625	. ROLL PIN (ESNA)	1	
	MS20995C32	. SAFETY WIRE	AR	

-11	5607001-1	. TORQUE TUBE	1	
		(ATTACHING PARTS)		
-12	AN3-7A	. BOLT	1	
	AN960-10	. WASHER	2	
	MS20364-1032	. NUT	1	

-13	5607001-3	. TAPE	1	
-14	5607014-4	. SUPPORT	1	
		(ATTACHING PARTS)		
-15	SSD42SSBS	. RIVET	2	

-16	5607016-1	. BEARING	3	
-17	5115-62MD	. RETAINING RING (DIXIE BEARING)	3	
-18	5607014-1	. SUPPORT	1	
		(ATTACHING PARTS)		
-19	SSD42SSBS	. 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	SSD42SSBS	. RIVET	2	
-23	A10-230	. RIVNUT (V03481)	1	
-24	NAS221-11	. SCREW	1	
	AN960-10L	. WASHER	1	

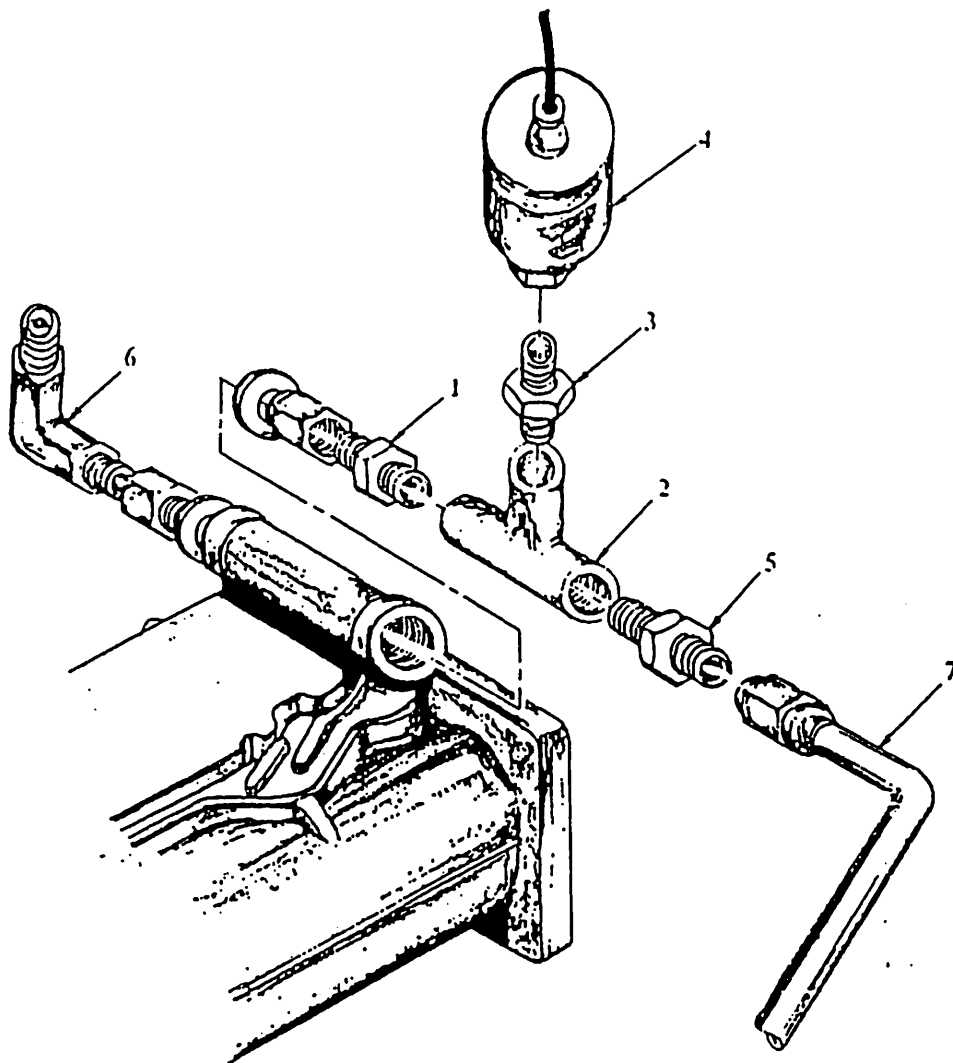
-25	5607015-1	. FLEXIBLE CABLE	1	
-26	5607001-4	. EXTENSION	1	
-27	5607001-5	. CONNECTOR	1	
	MS20470AD5-12	. RIVET	1	
	AGAES1331-2	. FLEXIBLE CABLE (REPLACEMENT FOR INDEX NUMBER -25, -26, -27, AND RIVET MS20470AD5-12)	1	

CHAPTER 28

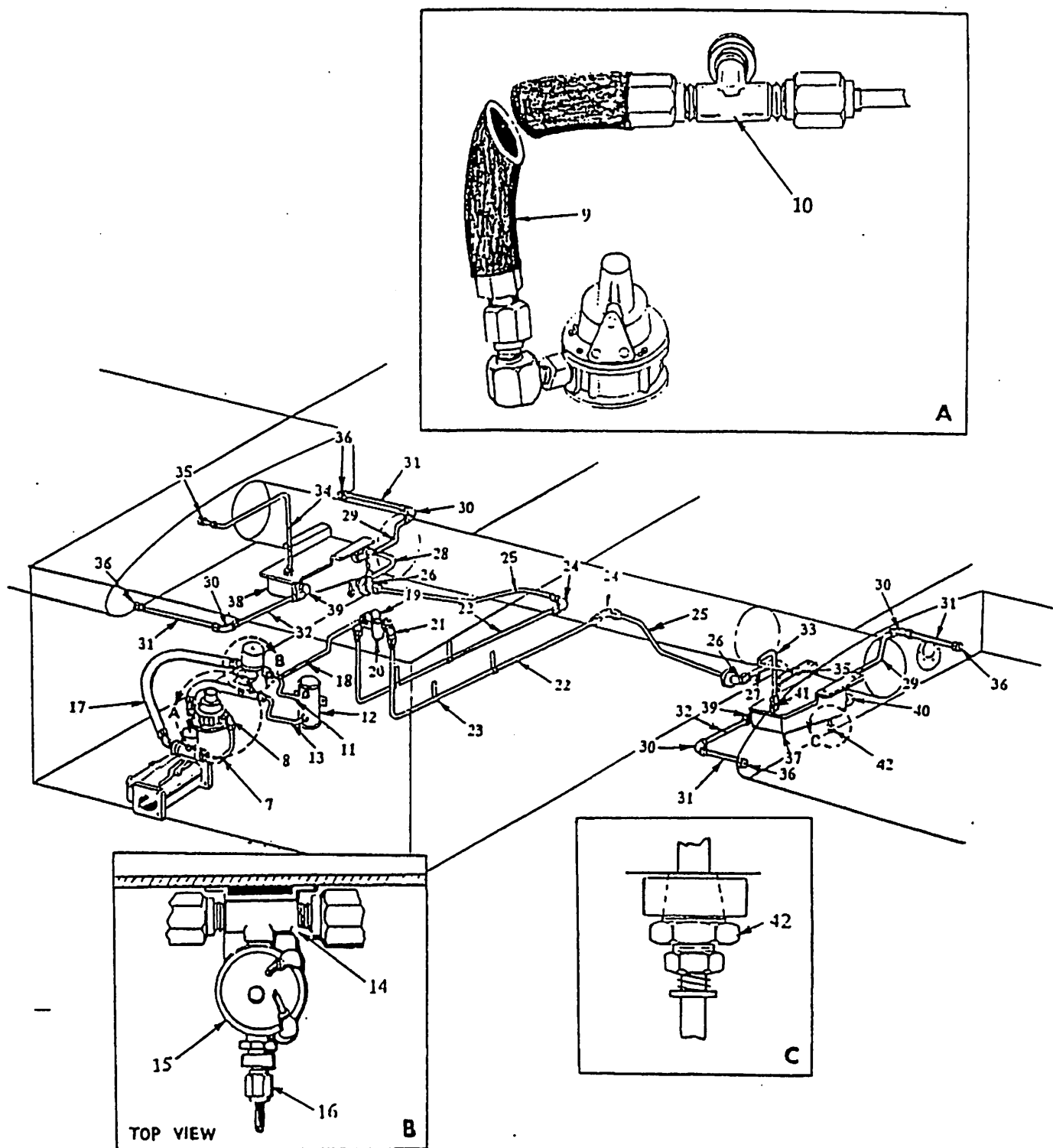
FUEL

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Fuel System Installation (AG-5B)
Figure 28-4 (Sheet 1 of 2)



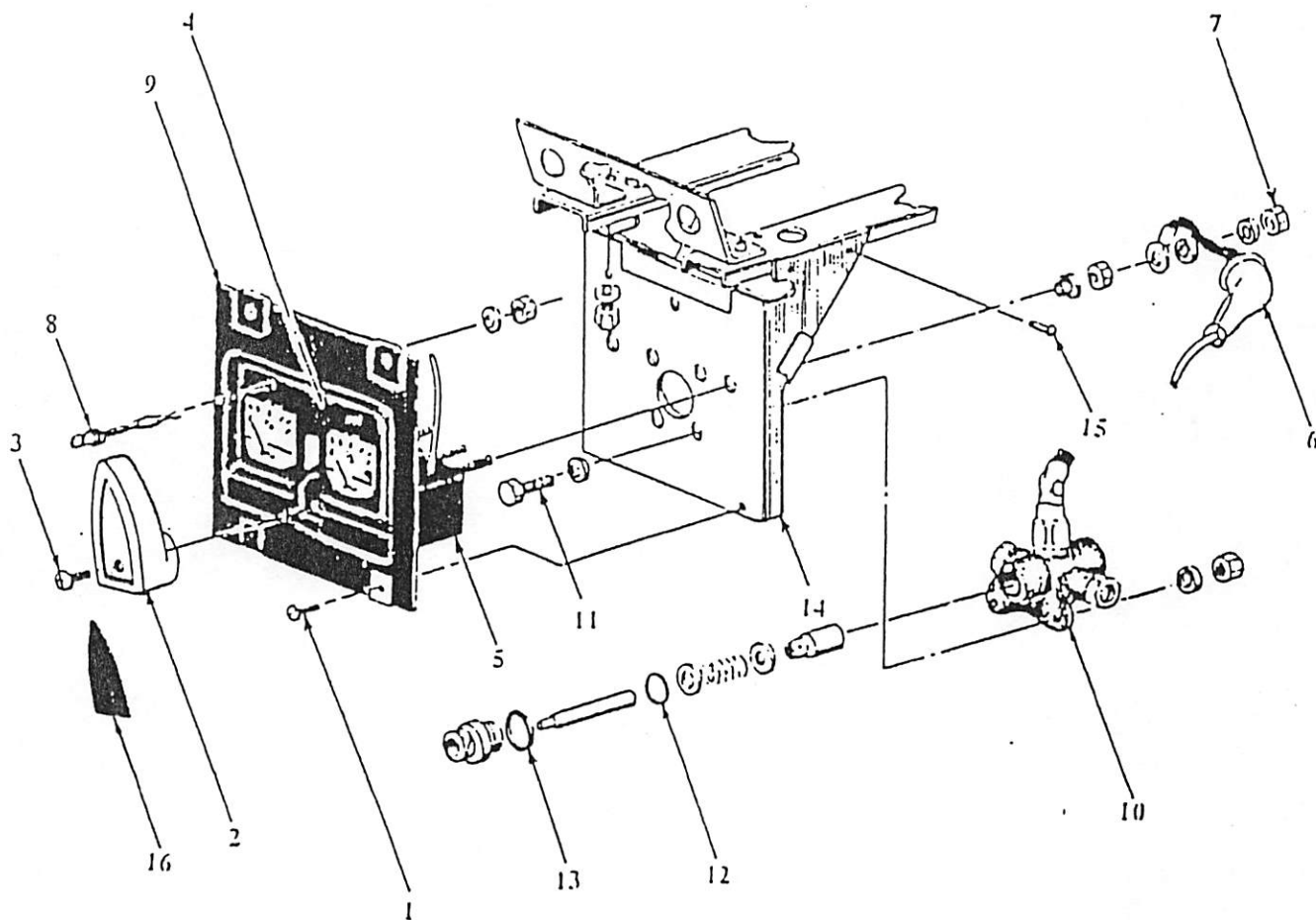
Fuel System Installation (AG-5B)
Figure 28-4 (Sheet 2 of 2)

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
28-4	5401130-506	FUEL SYSTEM INSTALLATION (AG-5B)	NP	
	5401121-508	PLUMBING INSTALLATION	NP	
-1	AN816-6D	. . . FITTING	1	
-2	AN917-2D	. . . TEE FITTING	1	
-3	AN912-1J	. . . REDUCER FITTING	1	
-4	S18014-001	. . . TRANSDUCER, FUEL PRESS	1	B
	242PC15G	. . . TRANSDUCER, FUEL PRESSURE LOCATED ON FIREWALL (NOT SHOWN)	1	A
		(ATTACHING PARTS)		
	AN823-4D	. . . ELBOW	1	A
	AGAES1325-2-0160F	. . . HOSE ASSY	1	A
	AN910-1	. . . COUPLING	1	A
	901038-502	. . . RESTRICTOR FITTING	1	A
-5	AN911-2J	. . . NIPPLE FITTING	1	
-6	AN921-4	. . . ELBOW FITTING	1	
-7	5401116-503	. . . TUBE	1	
-8	2062-1-6-6S	. . . FITTING	1	
	MS29512-06	. . . O-RING	1	
	5901019-2	. . . FITTING	1	
-9	AGAES1325-0-0150F	. . . HOSE ASSY	1	
-10	AN834-6J	. . . BULKHEAD TEE	1	
	AN924-6D	. . . NUT	1	
	AN960-916	. . . WASHER	1	
-11	5401121-538	. . . TUBE ASSY	1	
-12	480564	. . . AUX FUEL PUMP	1	
-13	5401121-536	. . . TUBE ASSY	1	
-14	MS20825-6	. . . TEE FITTING	1	
	AN912-1J	. . . REDUCER FITTING	1	
	AN816-2	. . . FITTING	1	
-15	SV24-3/16	. . . PRIMER VALVE	1	
	5401139-1	. . . PRIMER BRACKET	1	
		(ATTACHING PARTS)		
	NAS1738B4-2	. . . RIVET	4	
-16	5401121-540	. . . PRIMER TUBE ASSY	1	
-17	AGAES1325-4-0120F	. . . HOSE ASSY	1	
-18	5401121-535	. . . TUBE ASSY	1	
-19	AN823-6D	. . . ELBOW	1	
-20	108-HD-04	. . . FUEL VALVE	1	
-21	AN822-6D	. . . ELBOW	2	
-22	5401121-534	. . . TUBE ASSY	2	
		(ATTACHING PARTS)		
-23	5607013-2	. . . STRAP	2	
	1691-0410	. . . RIVET	4	
	MS21919DG6	. . . CLAMP	2	
	AN526-1032R6	. . . SCREW	2	
	AN960-10	. . . WASHER	2	
	MS20364-1032	. . . NUT	2	
-24	AN821-6D	. . . ELBOW	2	
-25	5401121-518	. . . TUBE ASSY	2	
-26	AN833-6D	. . . ELBOW	2	
	AN924-6D	. . . NUT	2	
	AN960-916	. . . WASHER	2	
-27	5401121-519	. . . TUBE ASSY	1	
-28	5401121-520	. . . TUBE ASSY	1	
-29	5401121-523	. . . TUBE ASSY	2	
-30	AN821-8D	. . . ELBOW	4	
-31	5401121-529	. . . TUBE ASSY	4	
-32	5401121-524	. . . TUBE ASSY	2	
-33	5401121-531	. . . TUBE ASSY	1	
-34	5401121-532	. . . TUBE ASSY	1	
-35	203-4	. . . HOSE	2	
		(ATTACHING PARTS)		
	A-8	. . . CLAMP	2	

**AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG**

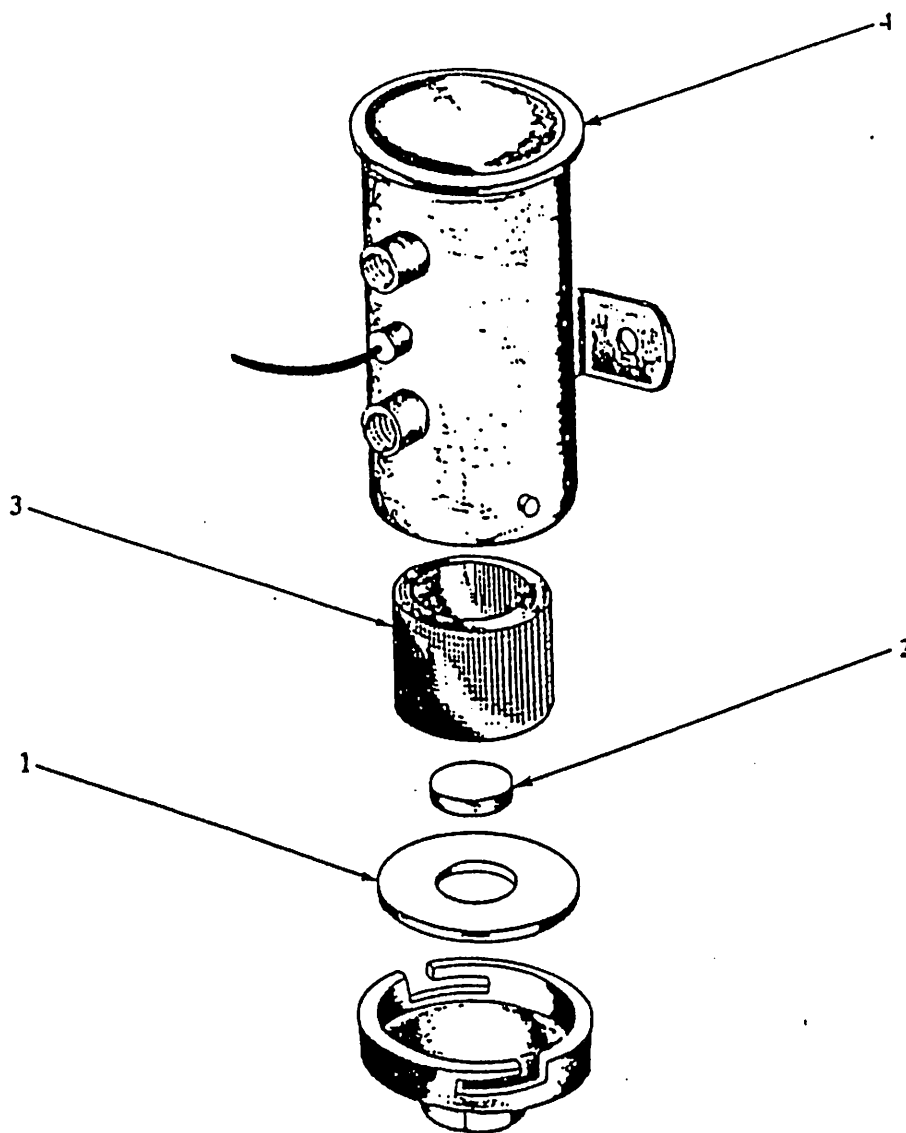
Figure & Index No.	Parts Numbers	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
28-4 -36	5401113-501	. . STRAINER.....	4	
-37	5401136-503	. . TANK ASSY, SUMP (LH).....	1	
-38	5401136-504	. . TANK ASSY, SUMP (RH).....	1	
		(ATTACHING PARTS)		
	AN3-3A	. . BOLT.....	3	
	901035-2	. . WASHER.....	3	
		-----*		
-39	AN833-8D	. . . ELBOW.....	2	
	5901008-1	. . . FLANGE.....	2	
	AN924-8D	. . . NUT.....	2	
	MS29512-08	. . . O-RING.....	2	
-40	5901008-3	. . . FLANGE.....	1	
	AN833-6D	. . . ELBOW.....	1	
	AN924-6D	. . . NUT.....	1	
	MS29512-06	. . . O-RING.....	1	
-41	AN912-1	. . . BUSHING REDUCER.....	1	
	5901008-5	. . . FLANGE.....	1	
	AN816-4D	. . . NIPPLE.....	1	
-42	5901008-5	. . . FLANGE.....	1	
	AN912-1	. . . BUSHING REDUCER.....	1	
	CAV110H-4	. . . DRAIN VALVE.....	1	
		NOTE: SEE FIGURE 57-1 FOR FUEL VENT INSTALLATION		
		A = AG-5B 99998, 1000 THROUGH 10040		
		B = AG-5B 10041 AND SUBSEQUENT		



Fuel Valve and Gauge Installation (AG-5B)
Figure 28-5

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
28-5	5401133-503	FUEL VALVE AND GAUGE INSTALLATION (AG-5B).....	REF	
-1	AN528-832R8	. SCREW.....	4	
	C814-832-1	. SPEED NUT (V78533)	4	
-2	401114-3	. HANDLE.....	1	A
	401114-4	. HANDLE.....	1	B
		(ATTACHING PARTS)		
-3	NAS1189-08P16L	. SCREW.....	1	
		-----*		
-4	5401137-504	. FACEPLATE.....	1	
-5	6246-00609	. GAUGE ASSY	2	
		(ATTACHING PARTS)		
-6	MS25171-15	. BOOT.....	2	
-7	AN341-10	. NUT	4	
	MS35333-39	. WASHER	2	
	6527-C	. WASHER	2	
		-----*		
-8	2990D4-28	. LAMP ASSY (DRAKE).....	2	
-9	5401137-6	. CASE ASSY	1	
-10	108-HD-04	. VALVE	1	A
	5401133-6	. VALVE	1	B
		(ATTACHING PARTS)		
-11	AN4-4A	. BOLT	2	A
	AN960-416	. WASHER	2	A
	MS20364-428	. NUT	2	A
	MS35207-264	. SCREW.....	2	B
	AN960-10	. WASHER	2	B
		-----*		
-12	18X5-70	. O-RING (V70411)	1	
-13	5401133-5	. WASHER	2	
-14	5102400-20	. BRACKET	1	A
	5102400-24	. BRACKET	1	B
		(ATTACHING PARTS)		
-15	SSD42SSBS	. RIVET (V19738)	4	
		-----*		
-16	5803007-129	. PLACARD	1	
		A = AG-5B 99998, 10000 THROUGH 10124		
		B = AG-5B 10125 AND SUBSEQUENT		



Fuel Boost Pump Assy (AG-5B)
Figure 28-6

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

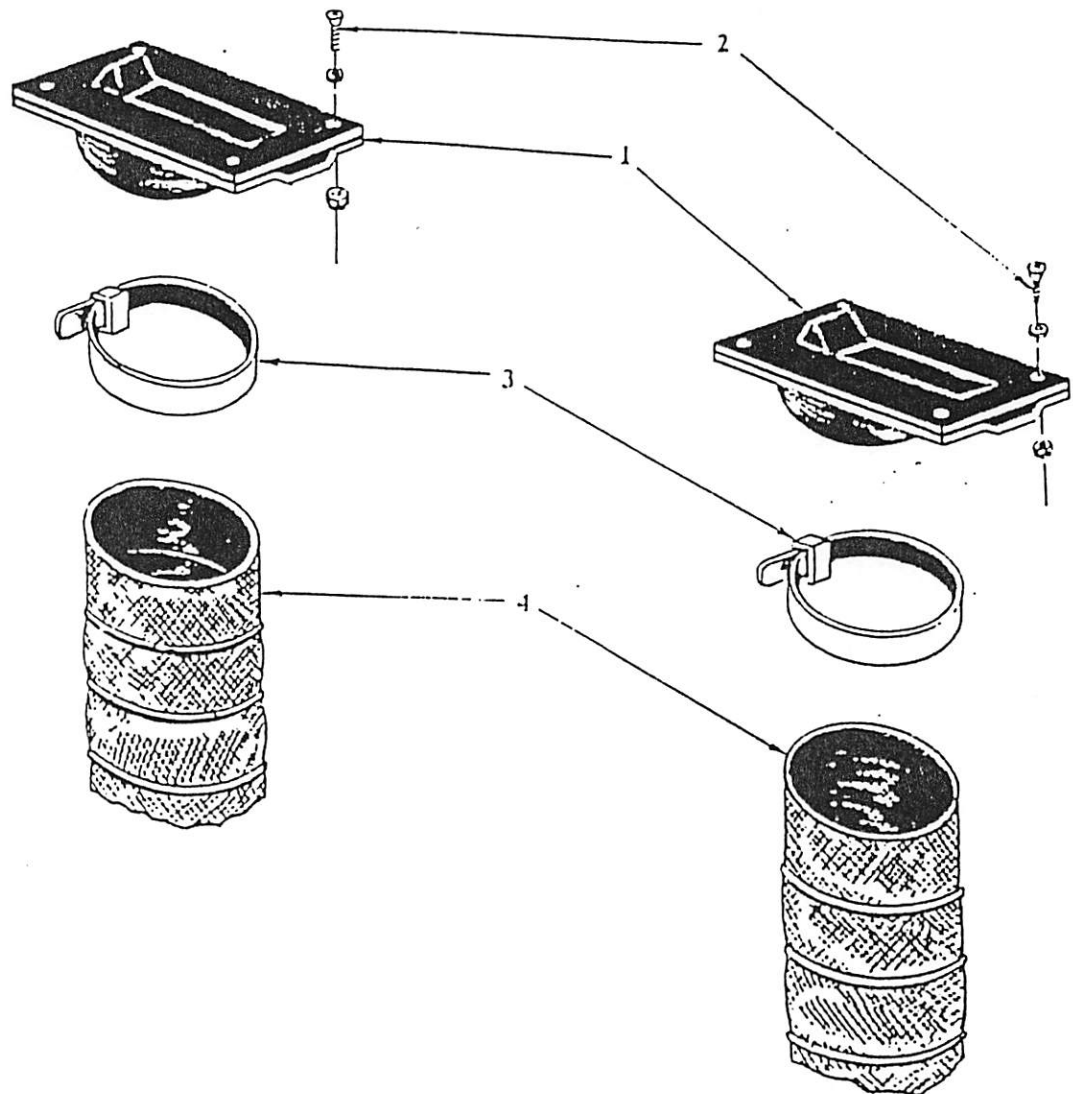
Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
28-6	480564	FUEL BOOST PUMP ASSY (SEE FIGURE 28-4 FOR NHA) (AG-5B)	REF	
-1	471136	. GASKET.....	1	
-2	479012	. MAGNET.....	1	
-3	479729	. FILTER	1	
-4	NO NUMBER	. PUMP	NP	

CHAPTER 30

ICE AND RAIN PROTECTION

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30-2	CARBURETOR HEAT SYSTEM (AA-5B)
30-3	DEFROSTER SYSTEM
30-4	HEATED PITOT TUBE INSTALLATION (OPTIONAL)
30-5	SEALS
30-6	DEFROSTER SYSTEM (AG-5B)
30-7	CARBURETOR HEAT SYSTEM (AG-5B)
30-8	SEALS (AG-5B)
30-9	HEATED PITOT TUBE INSTALLATION (AG-5B)



Defroster System (AG-5B)
Figure 30-6

**AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG**

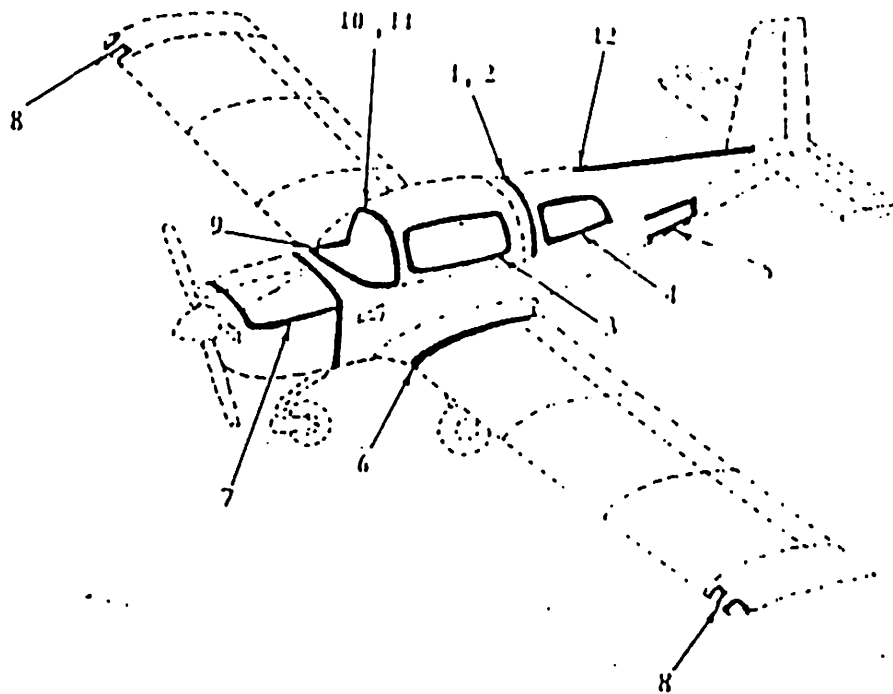
Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
30-6	NO NUMBER	DEFROSTER SYSTEM (AG-5B).....	NP	
-1	406004-504	. DEFROSTER ASSY.....	2	A
	406004-506	. DEFROSTER ASSY.....	2	B
		(ATTACHING PARTS)		
-2	AGAES1022Z6-8B	. SCREW.....	6	
	A3236-012-4	. WASHER (V78533).....	6	
	A1181-6Z-1	. NUT (V78533)	6	
-3	MS3367-1	. TYRAP (V06383)	2	

-4	5406002-17	. DUCT (REFER TO FIGURE 21)	REF	
		A = AG-5B 99998, 10000 THROUGH 10099		
		B = AG-5B 10100 AND SUBSEQUENT		

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AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

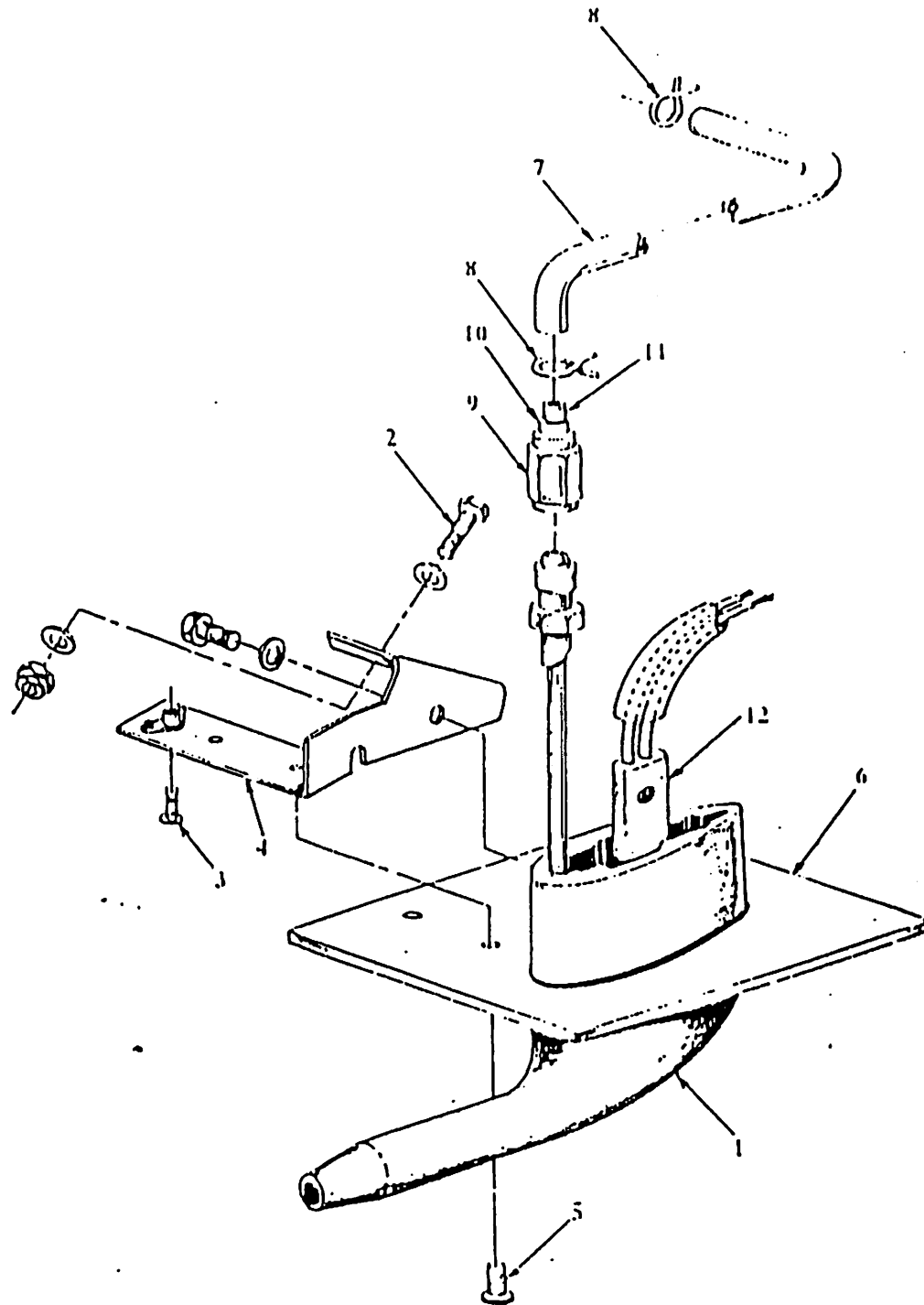
Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
30-7	NO NUMBER	CARBURETOR HEAT SYSTEM (AG-5B)	NP	
-1	5503016-501	. CARB HEAT VALVE ASSY	1	
		(ATTACHING PARTS)		
	MS20074-0405	. BOLT	4	
	AN960-416	. WASHER	4	
	MS20995C32	. SAFETY WIRE	AR	
		-----*		
-2	3A-665-3/16	. SWIVEL ASSY.....	1	
	AN960-416	. WASHER	1	
	AN960-416L	. WASHER	1	
	AN960-10	. WASHER	2	
-3	AN3-10A	. BOLT	1	
	902015-2	. SPACER	1	
	MS21919DG3	. CLAMP.....	1	
	AN960-10	. WASHER	1	
	MS20364-1032	. NUT	1	
-4	AN526-832R8	. SCREW.....	2	
	AN960-8	. WASHER	4	
	MS20364-832	. NUT	2	
-5	5503015-5	. TUBE	1	
		(ATTACHING PARTS)		
	A-6	. CLAMP.....	1	
		-----*		
-6	BE717-6A10SB090	. DUCT	1	
		(ATTACHING PARTS)		
	QS100M36S	. CLAMP.....	2	
	MS21919WDG40	. CLAMP.....	1	
	MS21919WDG34	. CLAMP.....	1	
	AN960-10	. WASHER	1	
	AN3-10A	. BOLT	1	
	MS20364-1032	. NUT	1	
	902015-2	. SPACER	1	
		-----*		
-7	BE717-6A16SB022	. DUCT	1	
		(ATTACHING PARTS)		
	QS100M64S	. CLAMP.....	2	
		-----*		
-8	5503017-507	. FILTER BOX ASSY.....	1	
		(ATTACHING PARTS)		
	1682-0412	. RIVET	6	
		-----*		
-9	BA4305	. . FILTER, FOAM.....	1	
-10	BE717-6A16SB018	. DUCT	1	
		(ATTACHING PARTS)		
	QS100M64S	. CLAMP.....	2	
		-----*		



Seals (AG-5B)
Figure 30-8

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
30-8	NO NUMBER	SEALS	NP	
-1	5102275-2	. SEAL - FUSELAGE.....	1	
-2	250S-11SA	. SEAL - AFT CANOPY	AR	
-3	4516-1	. SEAL - WINDOW.....	AR	
-4	Y9132A	. TAPE - VINYL FOAM (V26066)	AR	
-5	X-103-HT	. SEAL - BAGGAGE DOOR.....	1	
-6	4508	. TAPE, FOAM.....	AR	
-7	8671	. CHAFE STRIP	AR	
-8	4516-3/4	. TAPE, FOAM.....	AR	
-9	4516-3/4	. TAPE, FOAM.....	AR	
-10	AGAES414-3	. SEAL - WINDSHIELD	1	
-11	1260	. SEAL - FWD CANOPY (V77969)	AR	
-12	5302040-6	. SEAL - DORSAL FIN	1	



Heated Pilot Tube Installation (AG-5B)
Figure 30-9

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

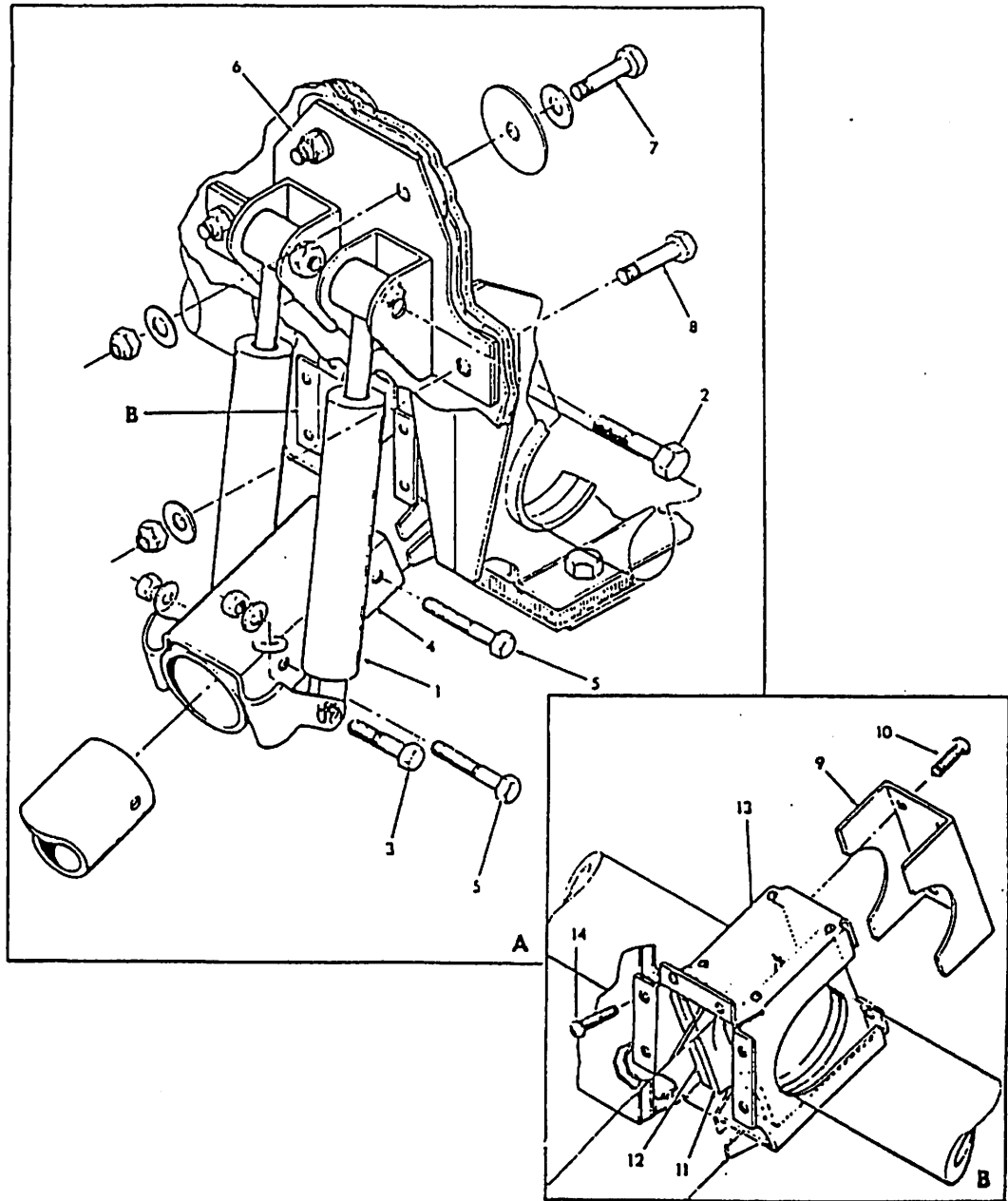
Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
30-9	NO NUMBER	HEATED PITOT TUBE INSTALLATION (AG-5B).....	AR	
-1	PH502-24	. PITOT TUBE (V70134)	1	
		(ATTACHING PARTS)		
-2	AN3-4A	. BOLT	1	
	AN960-10	. WASHER	2	
	MS20365-1032	. NUT	1	
-3	MS24694-548	. SCREW.....	1	
-4	5804008-1	. BRACKET ASSY.....	1	
-5	1682-0412	. RIVET (V19738)	2	
-6	5200003-25	. COVER	1	
		-----*		
-7	5200003-23	. TUBE	1	
		(ATTACHING PARTS)		
-8	A-6	. CLAMP (V05657).....	2	
		-----*		
-9	AN818-4D	. NUT	1	
-10	MS20819-4D	. SLEEVE	1	
-11	5200003-24	. TUBE	1	
-12	AN3115-1	. RECEPTACLE.....	1	

CHAPTER 32

LANDING GEAR

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MASTER CYLINDER	32-13
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MAIN LANDING GEAR STRUT FAIRING INSTALLATION (AG-5B)	32-15



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

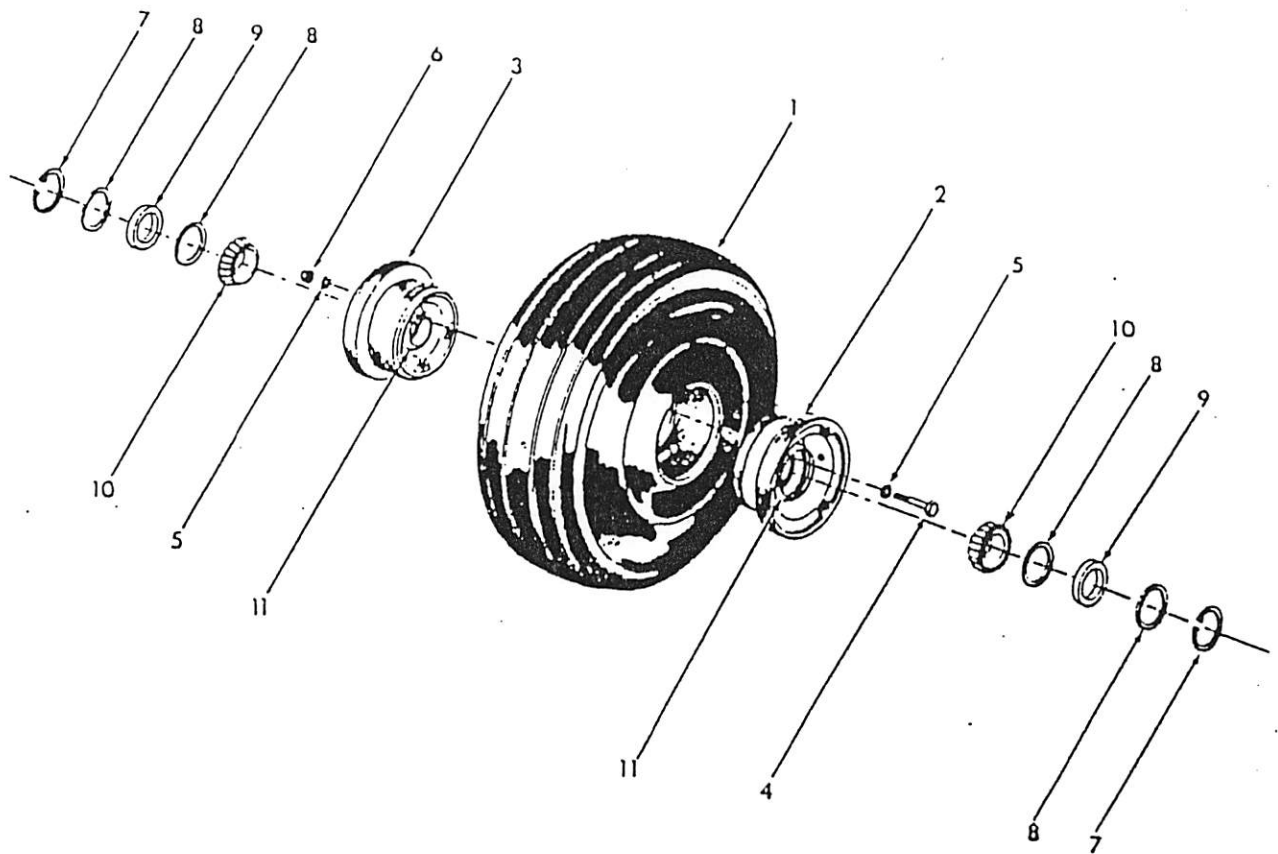
AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
32-4	702054-511	NOSE LANDING GEAR INSTALLATION	NP	
	5702003-504	SHOCK ABSORBER INSTALLATION.....	NP	A
	5702003-505	SHOCK ABSORBER INSTALLATION	NP	A
-1	5702006-3	. SHOCK ABSORBER ASSY	2	A
	C100150	. SHOCK ABSORBER ASSY	2	B
		(ATTACHING PARTS)		
-2	AN8-15A	. . BOLT (TOP)	1	
	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	
	MS20365-624	. . NUT	4	
		-----*		
	5702005-501	. . FIREWALL SEAL INSTALLATION.....	NP	
-9	5702005-3	. . . AFT BOX COVER.....	1	
		(ATTACHING PARTS)		
-10	AGAES1021A6-4	. . . SCREW.....	4	
		-----*		
-11	5702005-5	. . . SEAL.....	2	
-12	5702005-4	. . . SEAL.....	2	
-13	5702005-502	. . . BOX ASSY	1	
		(ATTACHING PARTS)		
-14	AGAES1021A6-4	. . . SCREW.....	6	
		-----*		
-15	040-07700	. . WHEEL ASSY (V71513) (SEE FIGURE 32-5 FOR DETAIL BREAKDOWN)	REF	
	C-30053	. . WHEEL ASSY (V76275) (SEE FIGURE 32-6 FOR DETAIL BREAKDOWN)	REF	
		(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 & 32-6 FOR DETAIL BREAKDOWN)	1	
	5.00-5	. . TUBE	1	
-25	902019-4	. . SPACER	2	
-26	AN5-10A	. . BOLT	2	
	702069-501	. . FORK ASSY	1	
		(ATTACHING PARTS)		

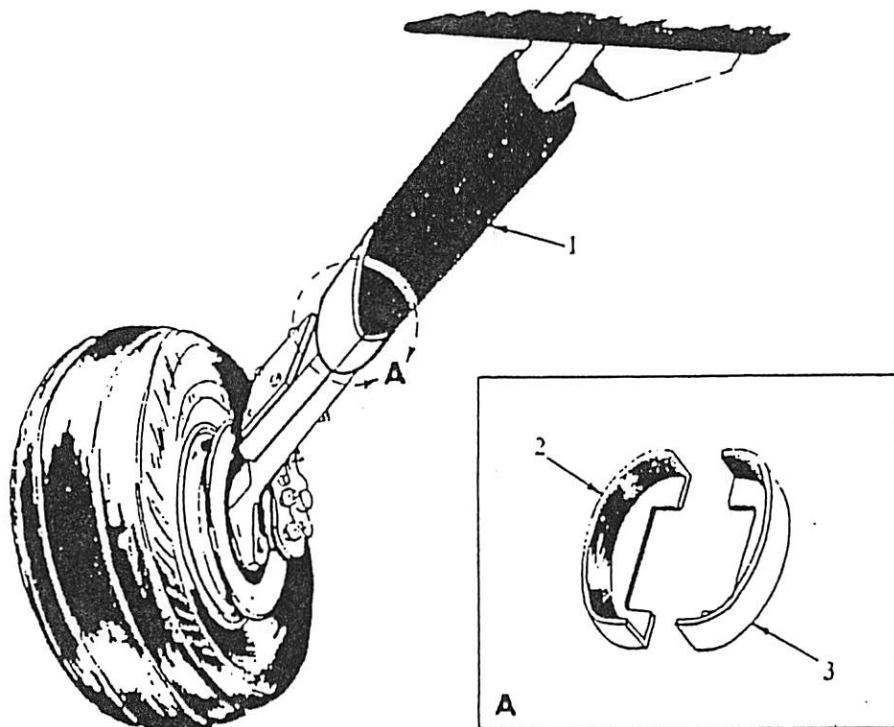
AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
32-4 -27	MS24665-353	. . COTTER PIN.....	1	
-28	AN320-10	. . NUT	1	
-29	AN960-1016L	. . WASHER	AR	
-30	702054-5	. . WASHER	2	
-31	AM341615	. . SPRING DISC (NATIONAL DISC AND SPRING DIVISION).....	3	
-32	TT1508-2	. . THRUST BEARING (V79406).....	AR	
	TT1508-1	. . THRUST BEARING (V79406).....	AR	
-33	MS29513-224	. . O-RING	1	

-34	3591-5CN-0625	. . . HELI-COIL.....	2	
-35	28DX24	. . . BUSHING.....	2	
-36	702069-3	. . . FORK.....	1	
-37	702057-507	. . STRUT ASSY.....	1	
-38	702065-502	. . TORQUE TUBE AND YOKE ASSY	1	
		(ATTACHING PARTS)		
-39	AN176-10A	. . BOLT	4	
-40	AN960-616	. . WASHER	AR	
-41	MS20365-624	. . NUT	4	
-42	702059-1	. . SHIM.....	AR	
	THROUGH			
	702059-8			
		A = AA-5A - 0283 AND SUBSEQUENT AA-5B - 0400 AND SUBSEQUENT		
		B = AG-5B 99998, 10000 AND SUBSEQUENT		
		C = AA-5 - 0001 AND SUBSEQUENT AA-5A - 0001 AND SUBSEQUENT AA-5B - 0001 AND SUBSEQUENT		



Nose Landing Gear Wheel and Tire Assembly (AG-5B)
Figure 32-5



Main Landing Gear Strut Fairing Installation (AG-5B)
Figure 32-15

**AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG**

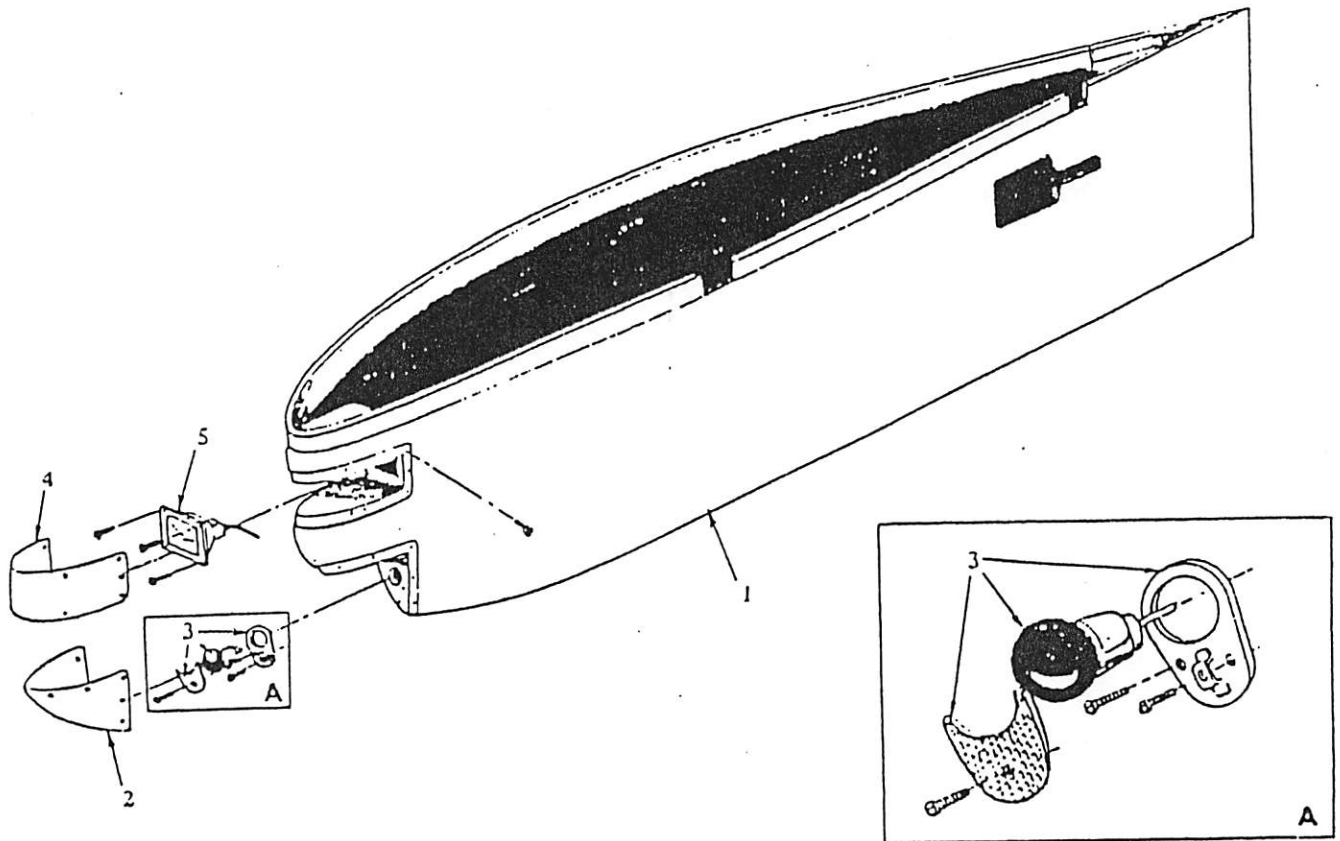
Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
32-15 -1 -2 -3	NO NUMBER 5701050-5 5701050-17 5701050-7 5701050-6	MAIN LANDING GEAR STRUT FAIRING INSTALLATION (AG-5B) FAIRING, STRUT SEAL, LEADING EDGE CAP HALF CAP HALF NOTE: CAPS NOT USED WITH WHEEL FAIRING	NP 2 1 1 1	

CHAPTER 33

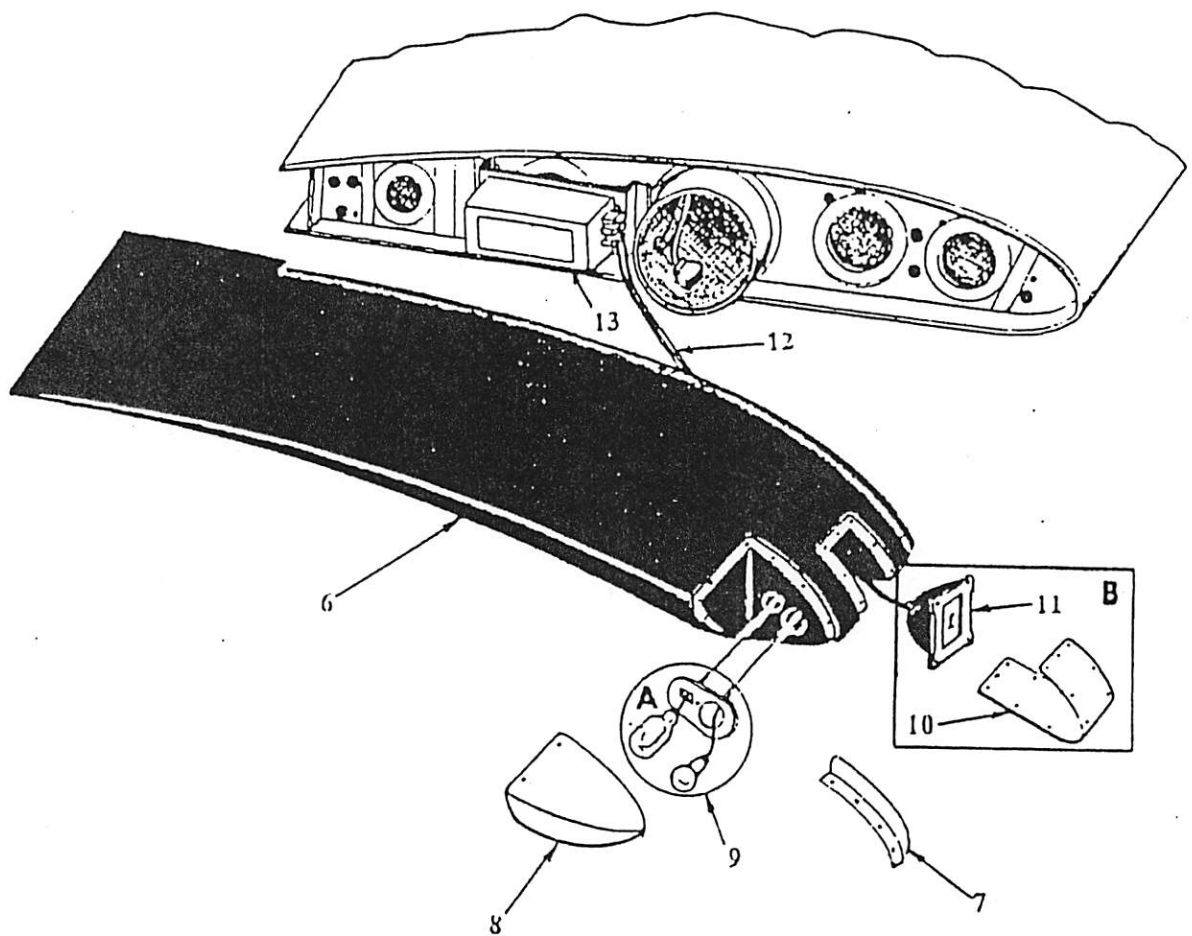
LIGHTS

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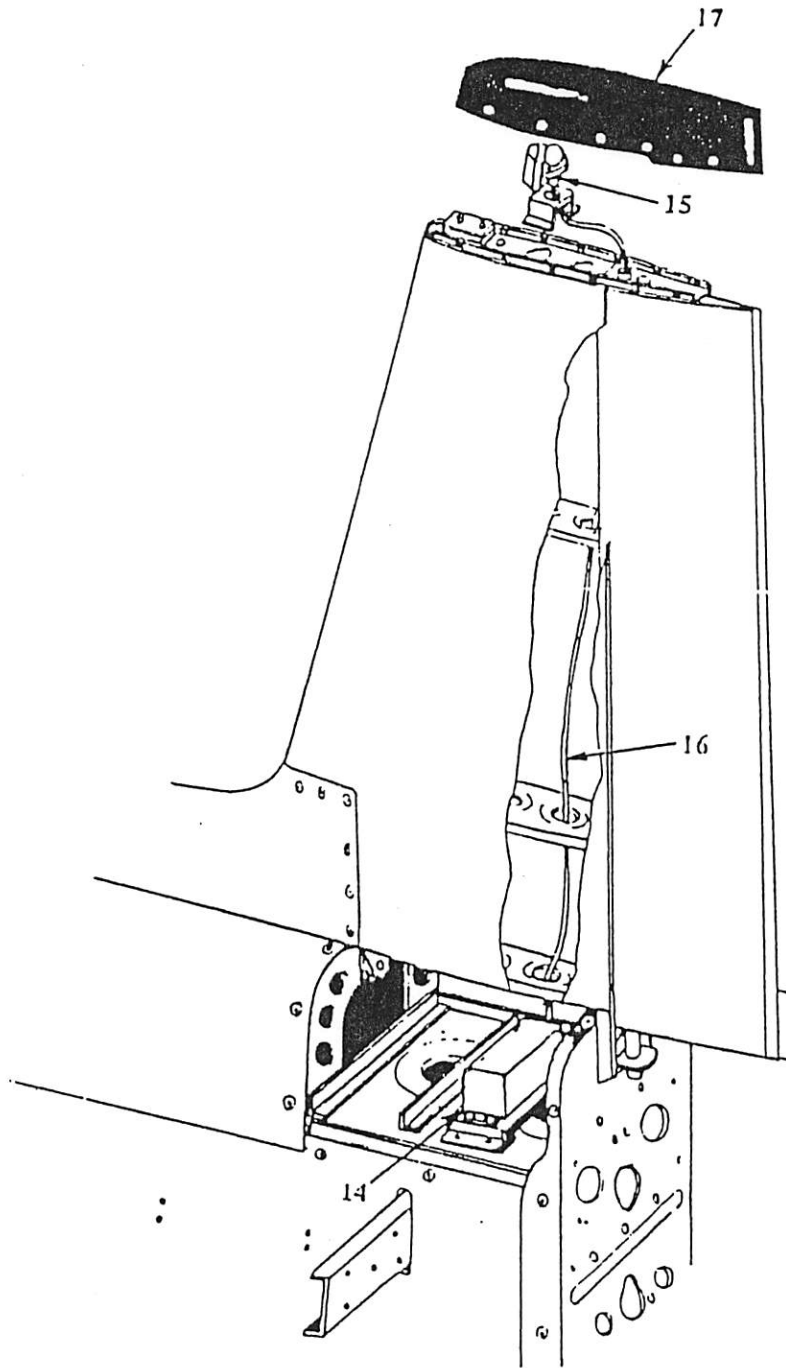
<u>SUBJECT</u>	<u>FIGURE NUMBER</u>
EXTERIOR LIGHT INSTALLATIONS	33-1
INTERIOR LIGHT INSTALLATIONS	33-2
EXTERIOR LIGHT INSTALLATION (AG-5B)	33-3



Exterior Light Installation (AG-5B)
Figure 33-3 (Sheet 1 of 3)



Exterior Light Installation (AG-5B)
Figure 33-3 (Sheet 2 of 3)



Exterior Light Installation (AG-5B)
Figure 33-3 (Sheet 3 of 3)

**AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG**

Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
33-3	-1	NO NUMBER 5201181-513 5201181-514 A4972-6-82 MS24693-C50		
		EXTERIOR LIGHT INSTALLATION (AG-5B)		
		. WING TIP ASSY (LH) W/O STROBE LIGHT	1	
		. WING TIP ASSY (RH) W/O STROBE LIGHT	1	
		(ATTACHING PARTS)		
		. NUT CLIP	23	
		. SCREW	23	
	-2	5201181-8 5201181-9 A8-75 A3135-017-24A MS24694-S6		
		. COVER, NAV LIGHT (RH)	1	
		. COVER, NAV LIGHT (LH)	1	
		(ATTACHING PARTS)		
		. RIVNUT	9	
		. WASHER	9	
		. SCREW	9	
	-3	W1250-PR-B W1250-PG-B MS24693-S30 MS24693-26		
		. NAV LIGHT ASSY (LH)	1	
		. NAV LIGHT ASSY (RH)	1	
		(ATTACHING PARTS)		
		. SCREW	1	
		. SCREW	2	
	-4	5201181-10 - 18 5201181-17 - 19 A8-75 A3135-017-24A MS24694-S6		
		. COVER, LANDING LIGHT (RH)	1	
		. COVER, LANDING LIGHT (LH)	1	
		(ATTACHING PARTS)		
		. RIVNUT	10	
		. WASHER	10	
		. SCREW	10	
	-5	4102 01-0770346-01 C-047620 940 MS24693-S58		
		. LANDING LIGHT	1	A B
		. LANDING LIGHT ASSY	1	
		(ATTACHING PARTS)		
		. SPRING	4	
		. FINISH WASHER	4	
		. SCREW	4	
	-6	5804012-519 5804012-520 A4972-6-82 MS24693-C50		
		. WING TIP ASSY (RH) WITH STROBE LIGHT	1	
		. WING TIP ASSY (LH) WITH STROBE LIGHT	1	
		(ATTACHING PARTS)		
		. NUT CLIP	23	
		. SCREWS	23	
	-7	201183-5 201183-6		
		. SHIELD, NAV / STROBE (LH)	1	
		. SHIELD, NAV / STROBE (RH)	1	
	-8	5201181-9 5201181-8 A8-75 A3135-017-24A MS24694-S6		
		. COVER, NAV LIGHT (LH)	1	
		. COVER, NAV LIGHT (RH)	1	
		(ATTACHING PARTS)		
		. RIVNUT	9	
		. WASHER	9	
		. SCREW	9	
	-9	A650PR-28 A650PG-28 A6-75 AN935-10 AN526-632R8		
		. LIGHT ASSY, STROBE / NAV (LH)	1	
		. LIGHT ASSY, STROBE / NAV (RH)	1	
		(ATTACHING PARTS)		
		. RIVNUT	3	
		. LOCK WASHER	3	
		. SCREW	3	
	-10	5201181-17 18 5201181-17 19 A8-75 A3135-017-24A MS24694-S6		
		. COVER, LANDING LIGHT (RH)	1	
		. COVER, LANDING LIGHT (LH)	1	
		(ATTACHING PARTS)		
		. RIVNUT	10	
		. WASHER	10	
		. SCREW	10	

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

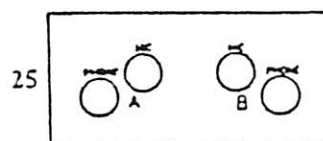
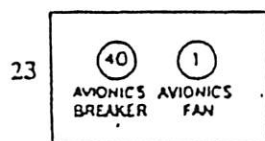
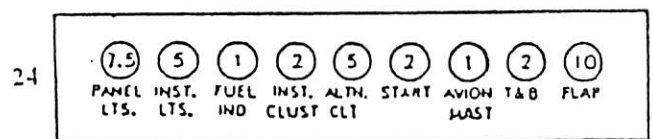
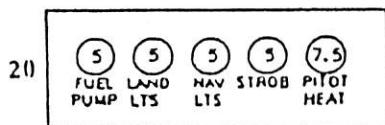
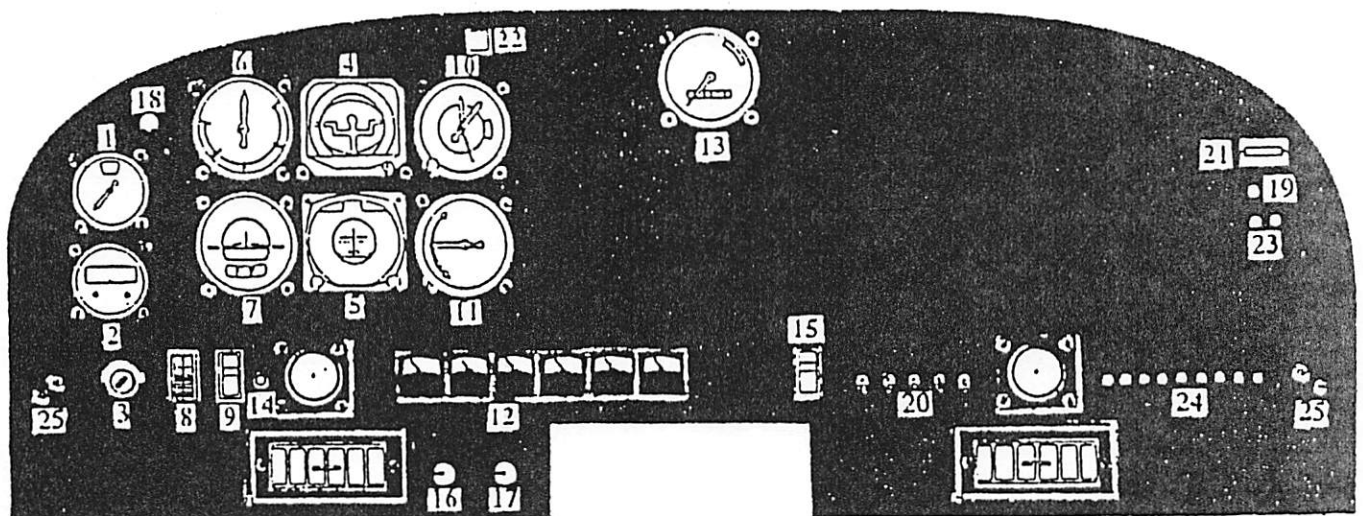
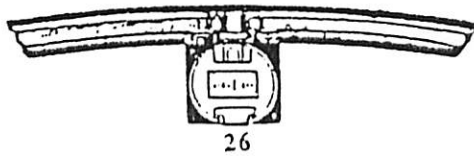
Figure & Index No.	Part Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
33-3 -11	4102	. . LANDING LIGHT	1	A
	01-0770346-01	. . LANDING LIGHT ASSY LANDING LIGHT ASSY (ATTACHING PARTS)	1	B
	C-047620	. . SPRING	4	
	MS24693-S58	. . SCREW	4	
	940	. . FINISH WASHER	4	
-12	5804012-518	. CABLE ASSY, STROBE.....	2	
-13	5402018-502	. POWER SUPPLY ASSY, STROBE..... (ATTACHING PARTS)	2	
	1691-0410	. RIVET	4	
	5402019-1	. . BRACKET	1	
	A490ATS-DF	. . POWER SUPPLY	1	
		(ATTACHING PARTS)		
	AN526-832R8	. . SCREW.....	4	
	MS35335-32	. . LOCK WASHER	4	
	A8-75	. . RIVNUT.....	4	
	5402018-501	. RUDDER BEACON ASSY	1	
-14	5402018-502	. . POWER PACK ASSY, STROBE..... (ATTACHING PARTS)	1	
	1691-0410	. . RIVET	4	
	5402019-1	. . BRACKET	1	
	A490ATS-DF	. . POWER SUPPLY	1	
		(ATTACHING PARTS)		
	AN526-832R8	. . SCREW.....	4	
	MS35335-32	. . LOCK WASHER	4	
	A8-75	. . RIVNUT.....	4	
-15	5402018-503	. . FLASH TUBE ASSY.....	1	
	A625-1	. . FLASH TUBE	1	
	5402021-1	. . BRACKET	1	
		(ATTACHING PARTS)		
	1691-0410	. . RIVET	4	
-16	A417-1	. . INTERCONNECT CABLE.....	1	
-17	302039-3	. RUDDER TIP.....	1	
		(ATTACHING PARTS)		
	AGAES1020Z6-6	. SCREW.....	12	
A = AG-5B 99998, 10000 THROUGH 10043				
B = AG-5B 10044 AND SUBSEQUENT				

CHAPTER 34

NAVIGATION

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VERTICAL SPEED INDICATOR INSTALLATION (OPTIONAL)	34-4
INSTRUMENT PANEL INSTALLATION	34-5
INSTRUMENT INSTALLATION (AG-5B)	34-6



Instrument Installation (AG-5B)
Figure 34-6

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

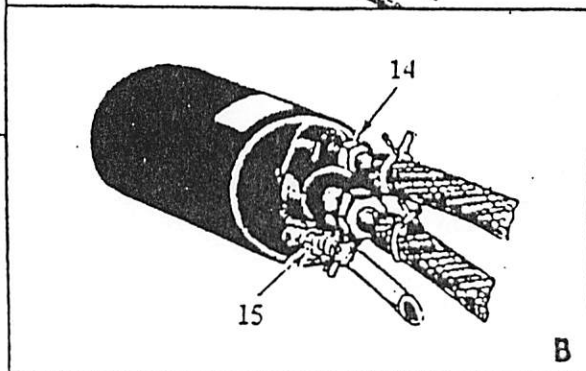
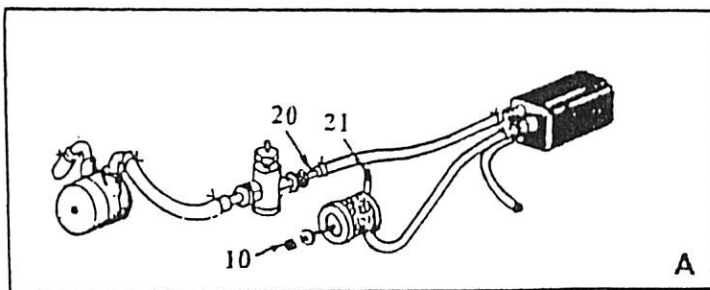
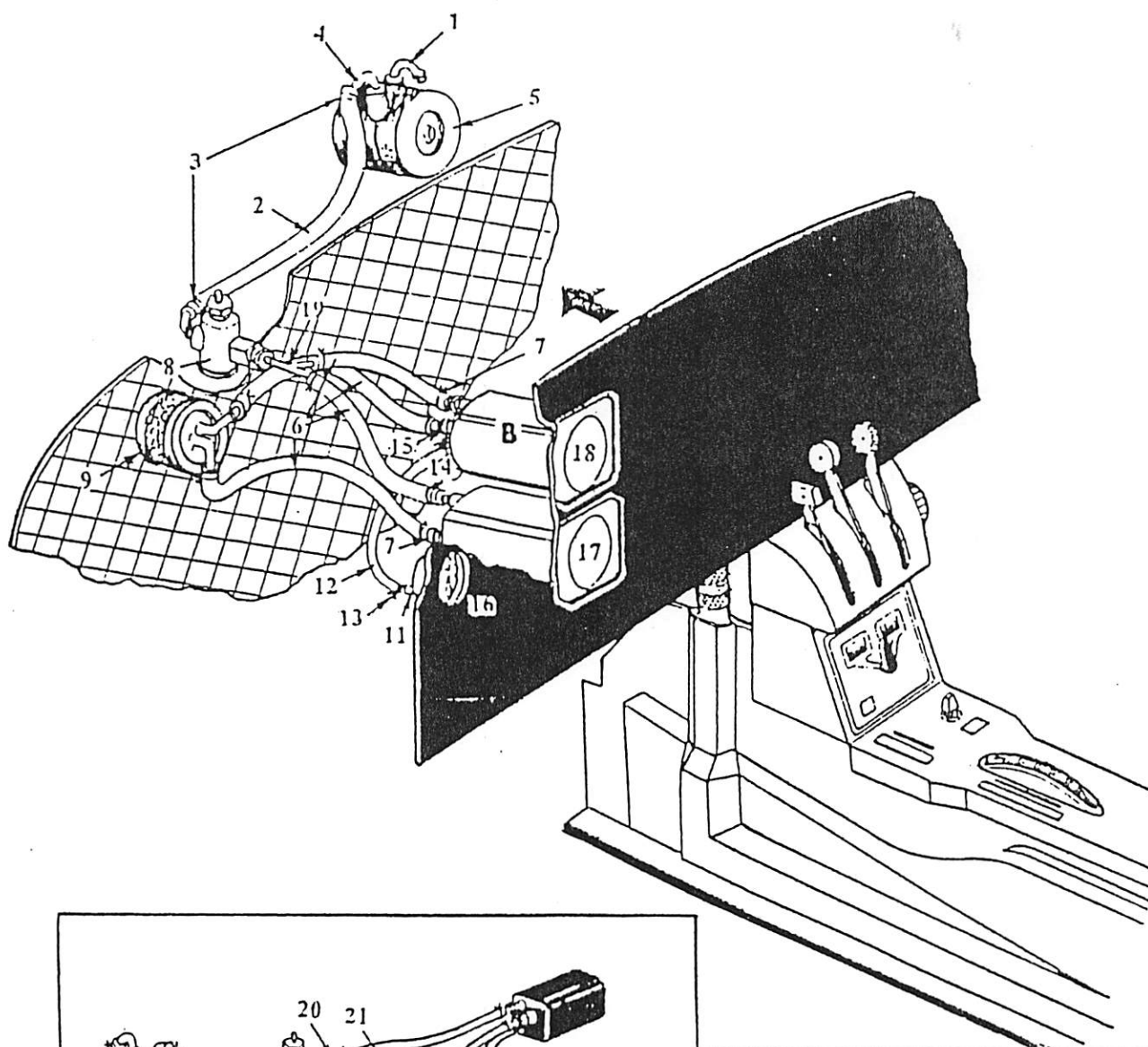
Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
34-6	NO NUMBER	INSTRUMENT INSTALLATION (AG-5B).....	NP	
-1	IU547	. VACUUM GAUGE (SEE FIGURE 37-2)	REF	
-2	IU546-002-2	. CLOCK.....	1	
		(ATTACHING PARTS)		
	AN515B6R12	. SCREW.....	4	
		-----*		
-3	10-357210-1	. MAGNETO / STARTER SWITCH	1	
-4	IU367-207-15	. ARTIFICIAL HORIZON	REF	
-5	IU262-015-13	. DIRECTIONAL GYRO.....	REF	
-6	EA5171-3L	. AIRSPEED INDICATOR.....	1	
		(ATTACHING PARTS)		
	MS35214-32	. SCREW.....	4	
	A8944-632-24J	. SPEED NUT	4	
		-----*		
-7	IU536-002-2	. TURN COORDINATOR.....	1	
		(ATTACHING PARTS)		
	MS35214-32	. SCREW.....	4	
	A8944-632-24J	. SPEED NUT	4	
		-----*		
-8	T1GK512CRDD1FN	. MASTER SWITCH.....	1	
-9	8144K21X2T62	. AVIONICS MASTER SWITCH	1	
-10	IU533-001-2	. ALTIMETER	1	
-11	IU535-002-4	. VERTICAL SPEED	1	
-12	IU584-003-3	. ENGINE INSTRUMENT CLUSTER.....	1	
		(ATTACHING PARTS)		
	GAES1021Z8-8B	. SCREW.....	4	
		-----*		
-13	IU320-201-1	. ENGINE TACHOMETER.....	1	
		(ATTACHING PARTS)		
	MS35214-32	. SCREW.....	4	
		-----*		
-14	ES1329	. PRIMER SWITCH.....	1	
-15	8142K21Z7M52	. DOME LIGHT	1	
-16	VW50	. DIMMER SWITCH, PANEL LIGHT	1	
-17	VW50	. DIMMER SWITCH, INSTRUMENT LIGHT	1	
-18	A1390	. STATIC AIR VALVE.....	1	
-19	MP163A	. CIRCUIT BREAKER, ALTERNATOR, 90 AMP	1	
-20	W31-X2MIG-5	. BREAKER SWITCH, FUEL PUMP.....	1	
	W31-X2MIG-5	. BREAKER SWITCH, LANDING LIGHTS	1	
	W31-X2MIG-5	. BREAKER SWITCH, NAV. LIGHTS	1	
	W31-X2MIG-5	. BREAKER SWITCH, STROBE	1	
	W31-X2MIG-7.5	. BREAKER SWITCH, PITOT HEAT	1	
-21	56576-00	. HOUR METER.....	1	
-22	5402022-501	. ALTERNATOR LIGHT (SEE FIG 24-4)	REF	
-23	700-001-40	. CIRCUIT BREAKER, AVIONICS.....	1	
	7277-2-1	. CIRCUIT BREAKER, AVIONICS FAN.....	1	
-24	7277-2-7.5	. CIRCUIT BREAKER, PANEL LIGHTS	1	
	7277-2-5	. CIRCUIT BREAKER, INSTRUMENT LIGHTS	1	
	7277-2-1	. CIRCUIT BREAKER, FUEL QUANTITY	1	
	7277-2-2	. CIRCUIT BREAKER, ENGINE INSTRUMENTS.....	1	
	7277-2-5	. CIRCUIT BREAKER, ALTERNATOR CONTROL.....	1	
	7277-2-2	. CIRCUIT BREAKER, STARTER CONTROL.....	1	
	7277-2-1	. CIRCUIT BREAKER, AVIONICS MASTER RELAY	1	
	7277-2-2	. CIRCUIT BREAKER, TURN AND BANK	1	
	7277-2-10	. CIRCUIT BREAKER, FLAPS	1	
-25	M64 1/5-1	. MICROPHONE JACK.....	1	
	M64 1/6-1	. HEADPHONE JACK.....	1	
-26	C2350-L4-GA-24	. MAGNETIC COMPASS.....	1	

CHAPTER 37

VACUUM

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Vacuum System Installation (AG-5B)
Figure 37-2

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

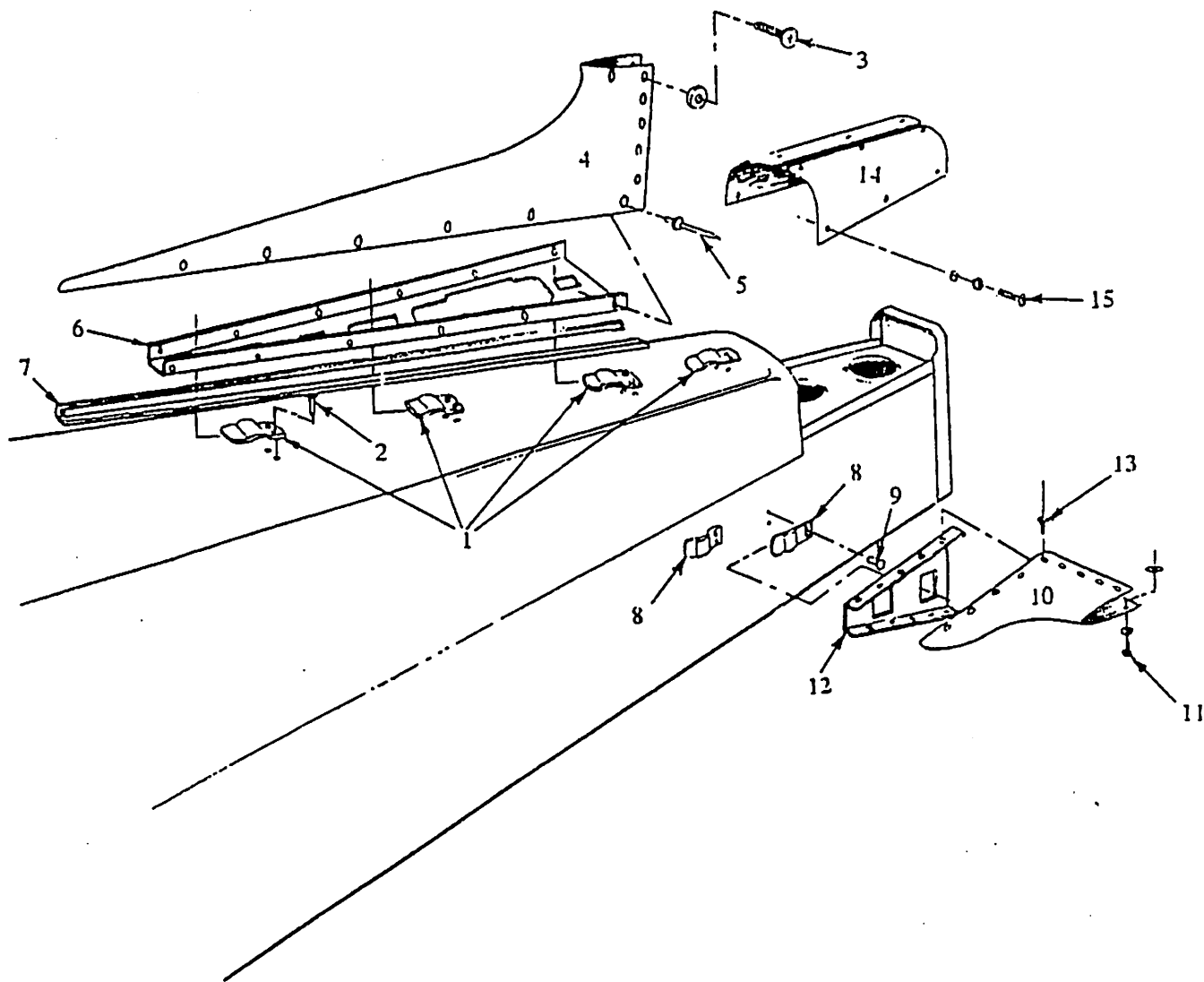
Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
37-2	5405002-503	VACUUM SYSTEM INSTALLATION (OPTIONAL) (AG-5B).....	AR	
-1	1K8-6-8	. FITTING (V26433).....	1	
-2	5405002-2	. HOSE.....	1	
		(ATTACHING PARTS)		
-3	A-14	. CLAMP (V05657).....	2	
-4	1K1-6-10	. FITTING.....	1	
-5	IU128-005	. PUMP	1	
-6	5405002-9	. HOSE.....	4	
		(ATTACHING PARTS FOR INDEX NUMBERS - 6)		
-7	A-10	. CLAMP, 2 PER HOSE	8	
-8	32-436	. REGULATOR	1	
-9	EBG03-0003	. FILTER	1	
		(ATTACHING PARTS)		
-10	AN960-10	. WASHER	1	
	MS20365-1032	. NUT	1	
	AN970-3	. WASHER	1	
-11	1K10-4-6	. ADAPTER (V26433)	3	
-12	5405002-8	. TUBING	2	
		(ATTACHING PARTS)		
-13	A-6	. CLAMP (V05657).....	4	
-14	AN840-4D	. ADAPTER	1	
-15	1K31-1	. FITTING.....	1	
-16	IU547	. VACUUM GAGE	1	
-17	IU262	. DIRECTIONAL GYRO.....	1	
		(ATTACHING PARTS)		
	AN515B6R8	. SCREW.....	3	
-18	IU367	. HORIZON GYRO (V80510).....	1	
		(ATTACHING PARTS)		
	AN515B6R8	. SCREW.....	4	
-19	5405002-504	. VACUUM SPLITTER ASSY.....	1	
-20	5405002-12	. TUBE.....	1	
-21	G-2	. PLASTIC CAP	1	

CHAPTER 55

STABILIZERS

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Tail Fairing and Inspection Cover Installation (AG-5B)
Figure 55-4

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

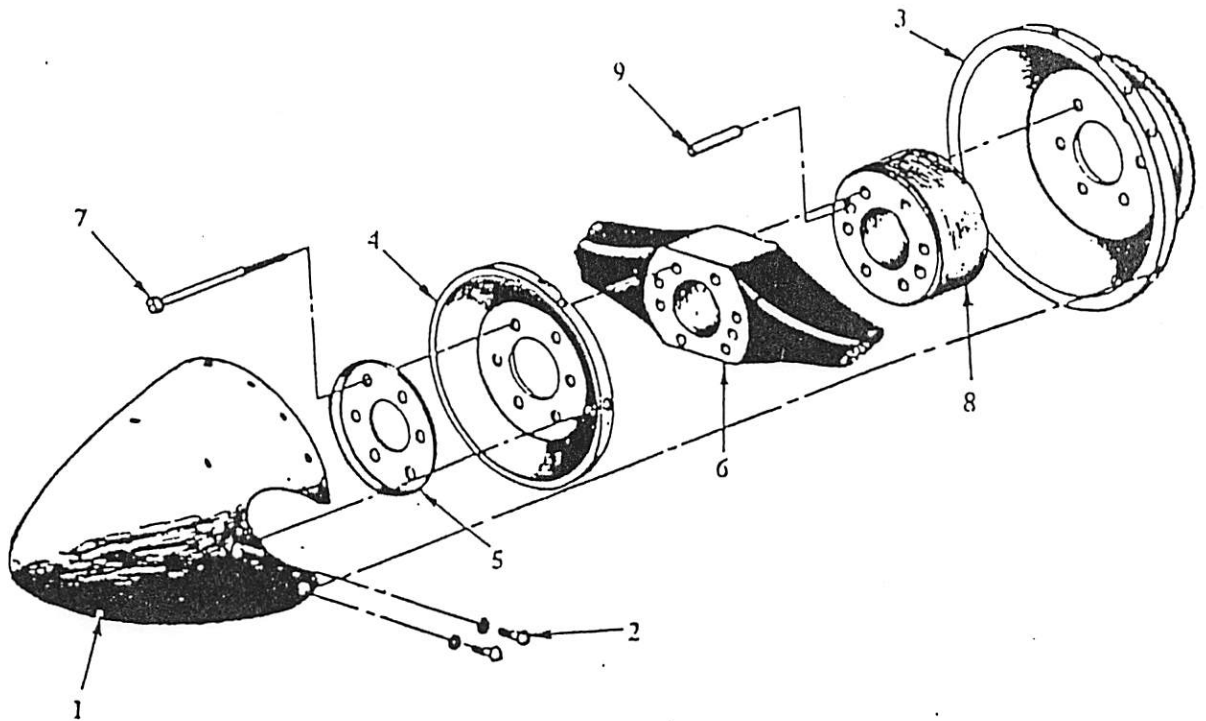
Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
55-4	NO NUMBER	TAIL FAIRING AND INSPECTION COVER INSTALLATION (AG-5B)	NP	
	5302040-503	. DORSAL FIN INSTALLATION	NP	
-1	5302040-4	. . CLIP	4	
		(ATTACHING PARTS)		
-2	SSD42SSBS	. . RIVET	2	
	5302040-502	. . DORSAL FIN ASSY	1	
		(ATTACHING PARTS)		
-3	AGAES1022Z6-10	. . SCREW	12	
	A3135-017-24A	. . WASHER	12	
		(ATTACHING PARTS)		
-4	5302040-5	. . . DORSAL FIN	1	
		(ATTACHING PARTS)		
-5	AK42ABS	. . . RIVET	32	
		(ATTACHING PARTS)		
-6	5302040-2	. . . CHANNEL	1	
-7	5302040-6	. . . SEAL	1	
		(ATTACHING PARTS)		
	AB32ABS	. . . RIVET	AR	
	AN960-3	. . . WASHER	AR	
	AK42ABS	. . . RIVET	6	
		(ATTACHING PARTS)		
	5302051-503	. HORIZONTAL TAIL FAIRING INSTALLATION (LH)	NP	
	5302051-504	. HORIZONTAL TAIL FAIRING INSTALLATION (RH)	NP	
-8	5302040-4	. . CLIP	2	
		(ATTACHING PARTS)		
-9	SSD42SSBS	. . RIVET	2	
		(ATTACHING PARTS)		
-10	5302048-501	. . FAIRING ASSY	1	
		(ATTACHING PARTS)		
-11	AGAES1022Z6-10	. . SCREW	2	
	A3135-017-24A	. . WASHER	2	
	A1784-6Z-1	. . NUT	2	
		(ATTACHING PARTS)		
-12	5302051-1	. . CHANNEL	1	
		(ATTACHING PARTS)		
-13	1682-0412	. . RIVET	10	
		(ATTACHING PARTS)		
	103012-503	. TAIL INSPECTION COVER INSTALLATION (LH)	NP	
	103012-504	. TAIL INSPECTION COVER INSTALLATION (RH)	NP	
-14	103012-3	. . COVER (LH)	1	
	103012-4	. . COVER (RH)	1	
		(ATTACHING PARTS)		
-15	AN526-632R8	. . SCREW	7	
	AN960-6L	. . WASHER	7	
	AN936A6	. . LOCKWASHER	7	
		(ATTACHING PARTS)		

CHAPTER 61

PROPELLER

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<u>SUBJECT</u>	<u>FIGURE NUMBER</u>
PROPELLER INSTALLATION	61-1
SPINNER/PROPELLER INSTALLATION (AG-5B)	61-2



Spinner/Propeller Installation (AG-5B)
Figure 61-2

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
61-2	5500017-504	SPINNER / PROPELLER INSTALLATION W / PROP 76EM8S10-0-63 (AG-5B)	1	
	5500017-505	SPINNER / PROPELLER INSTALLATION W / PROP 76EM8S10-0-65 (AG-5B)	1	
	5500017-506	SPINNER / PROPELLER INSTALLATION W / PROP 76EM8S10-0-61 (AG-5B)	1	
-1	5506009-3	. SPINNER	1	
		(ATTACHING PARTS)		
-2	AN526C1032R8	. . SCREW	22	
	NAS151J3L	. . WASHER	22	

-3	5506008-505	. . BULKHEAD, AFT	1	
-4	5506010-503	. . BULKHEAD, FWD	1	
-5	5506011-3	. . DOUBLER	1	

-6	76EM8S10-0-61	. PROPELLER (V81434)	1	
	76EM8S10-0-63	. PROPELLER (V81434)	1	
	76EM8S10-0-65	. PROPELLER (V81434)	1	
		(ATTACHING PARTS)		
-7	76EM 8S10	. . BOLT	6	

-8	NO NUMBER	. . SPACER	1	

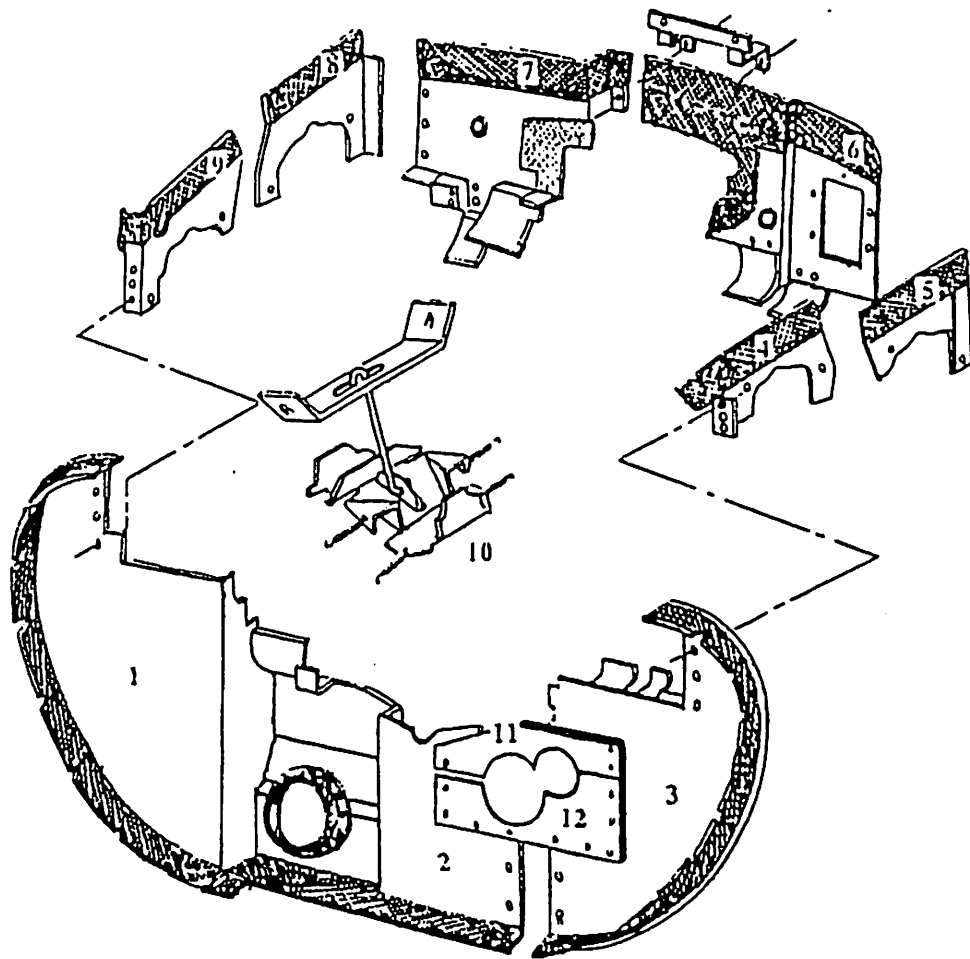
-9	NO NUMBER	. . DOWEL PIN	2	

CHAPTER 71

POWER PLANT

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COWL, LOWER, INSTALLATION	71-7
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ENGINE AND ACCESSORIES INSTALLATION (AG-5B)	71-12



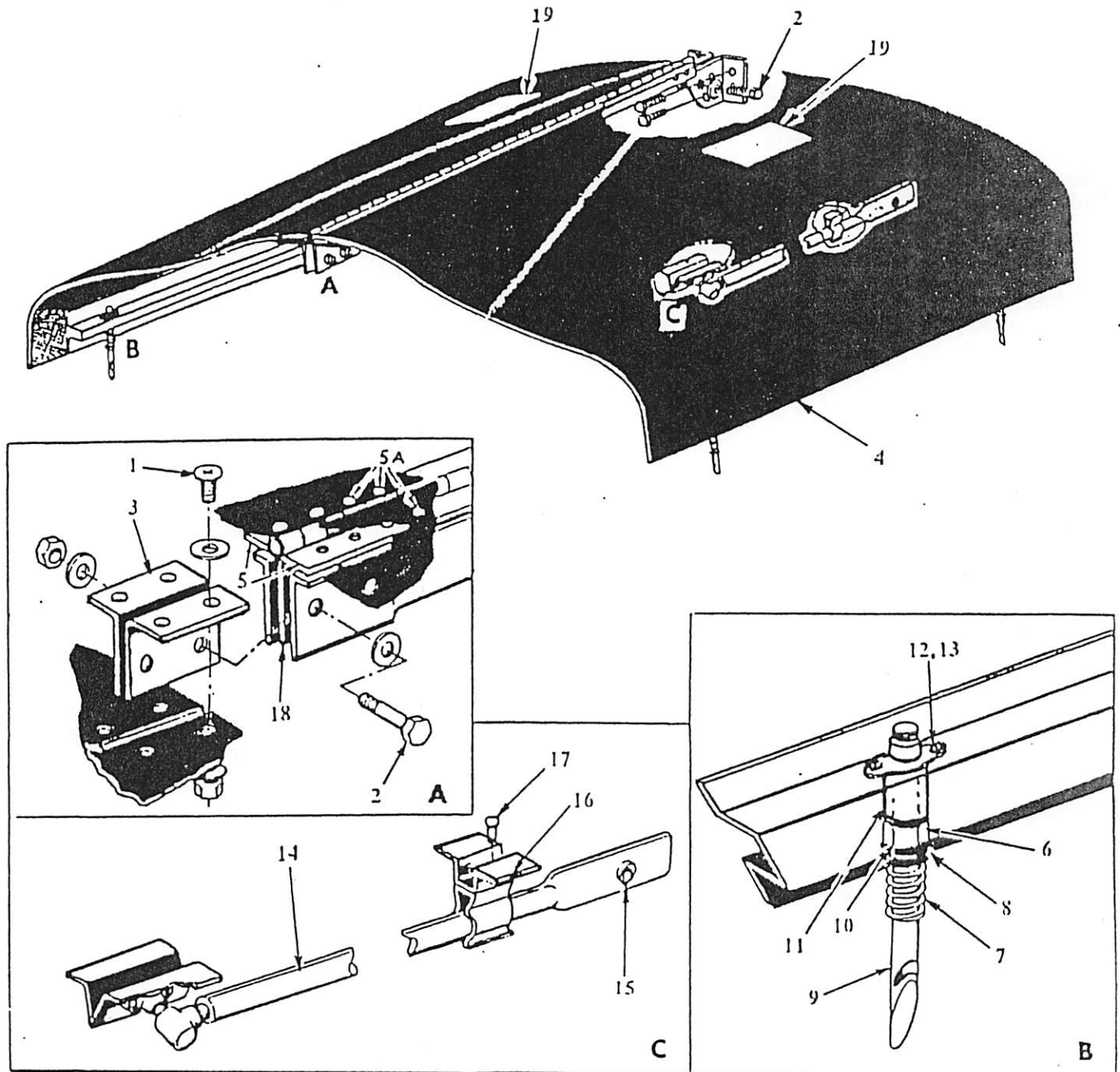
Engine Baffle Installation (AG-5B)
Figure 71-8

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
71-8	-1	NO NUMBER	NP	
		5502011-507	1	
		5502010-22	1	
		AN3-3A	1	
		MS20364-1032	1	
		AGAES1021Z6-8	6	
		A1776-4Z-1	6	
	-2	5502011-508	1	A
		5502011-509	1	B
		AGAES1021Z6-8	3	
		A1776-4Z-1	3	
	-3	5502011-506	1	A
		5502011-510	1	B
		5502010-20	1	
		AN3-3A	1	
		MS20364-1032	1	
		AGAES1021Z6-8	5	
		A1776-4Z-1	5	
		MS35265-80	1	
		AN936A-416	4	
		AN960-416	4	
	-4	5502007-506	1	
		MS35265-80	2	
		500006-3	2	
		AN936-416	2	
	-5	5502007-505	1	
		MS35265-80	2	
		500006-3	1	
		AN936A416	2	
	-6	5502012-507	1	
		AGAES1021Z6-6	2	
		A1181-6Z-1	2	
		MS35207-264	3	
		AN960-10	3	
		MS20365-1032	3	
		AN525-10R11	2	
		AN960-10	8	
		MS20365-1032	2	
		AN3H42A	2	
		5902000-1	2	
		5902001-1	1	
		MS20995C32	AR	
	-7	5502012-506	1	
		AGAES1021Z6-6	3	
		A1181-6Z-1	3	
	-8	5502006-504	1	
		MS35265-80	2	
		500006-3	2	
		AN936-416	2	

**AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG**

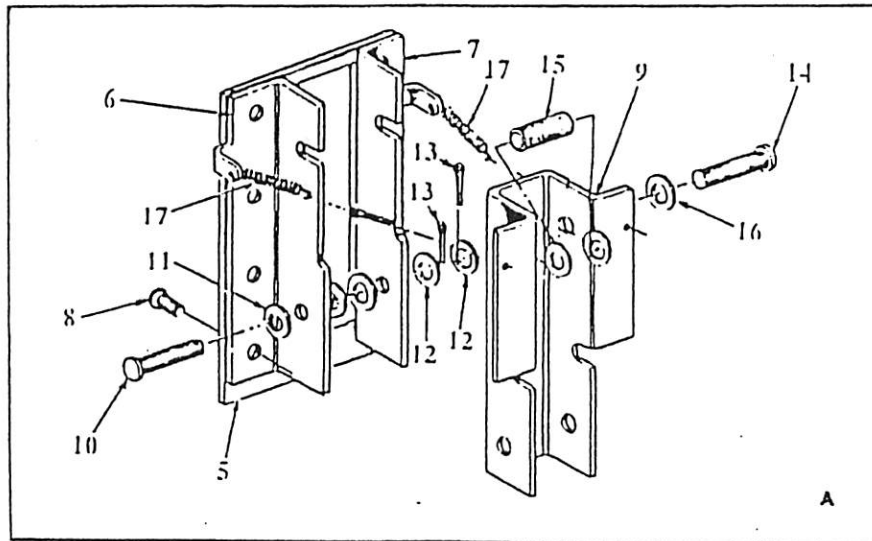
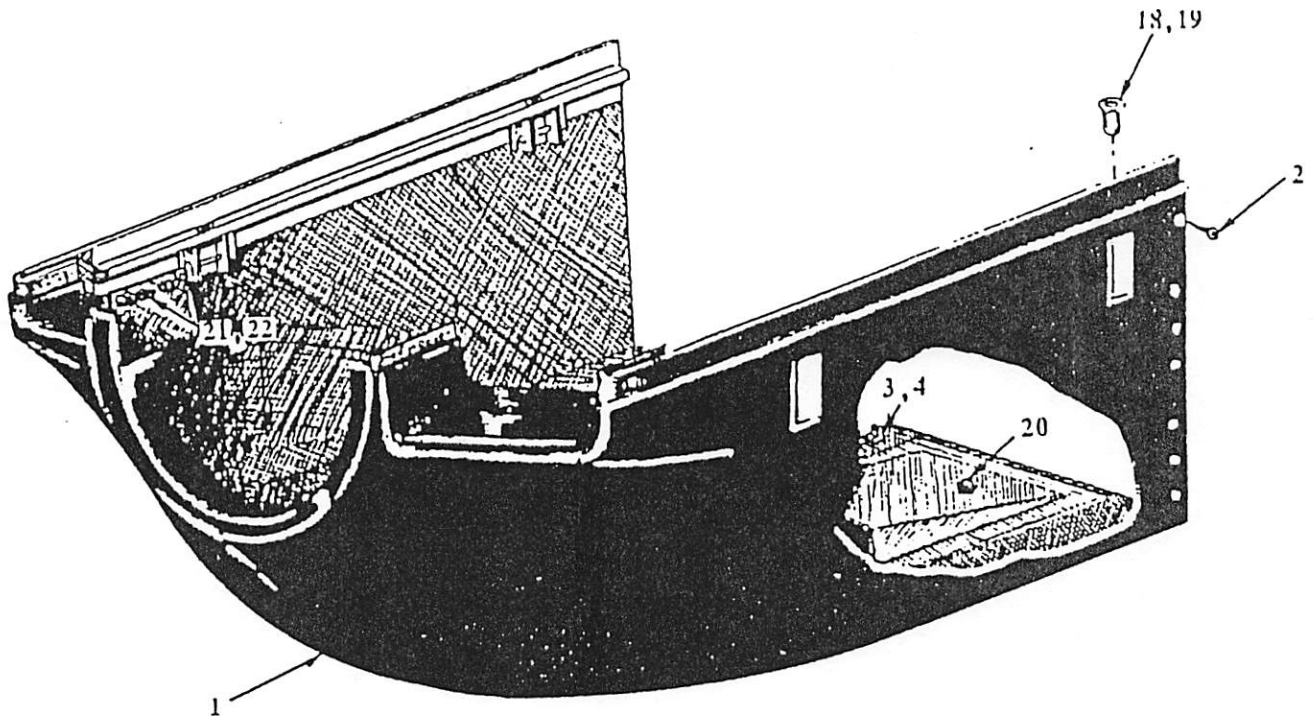
Figure & Index No.	Parts Numbers	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code	
71-8 -9	5502006-505	. BAFFLE AND SEAL ASSY (RIGHT SIDE FRONT) (ATTACHING PARTS)	1		
	MS35265-80	. SCREW	2		
	500006-3	. WASHER	2		
	AN936A-416	. LOCK WASHER	2		
		-----*			
	-10	5500006-6	. BAFFLE ASSY (INTER CYLINDER) (ATTACHING PARTS)	2	
	LE-026C-1	. SPRING	3		
	LE-026C-001	. SPRING (LH ONLY).....	1		
	NO NUMBER	. HANGER WIRE.....	1		
	NO NUMBER	. SPRING CLIP.....	1		
		-----*			
	-11	5502011-29	. BAFFLE (ATTACHING PARTS)	1	B
	AGAES1021Z6-8	. SCREW.....	5	B	
	A176-4Z-1	. NUT	5	B	
		-----*			
	-12	5502011-30	. BAFFLE (ATTACHING PARTS)	1	B
	AGAES1021Z6-8	. SCREW.....	8	B	
	A176-4Z-1	. NUT	8	B	
		-----*			
		A = AG-5B 99998, 10000 THROUGH 10012			
		B = AG-5B 10013 AND SUBSEQUENT			



Cowl, Door Installation (AG-5B)
Figure 71-9

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

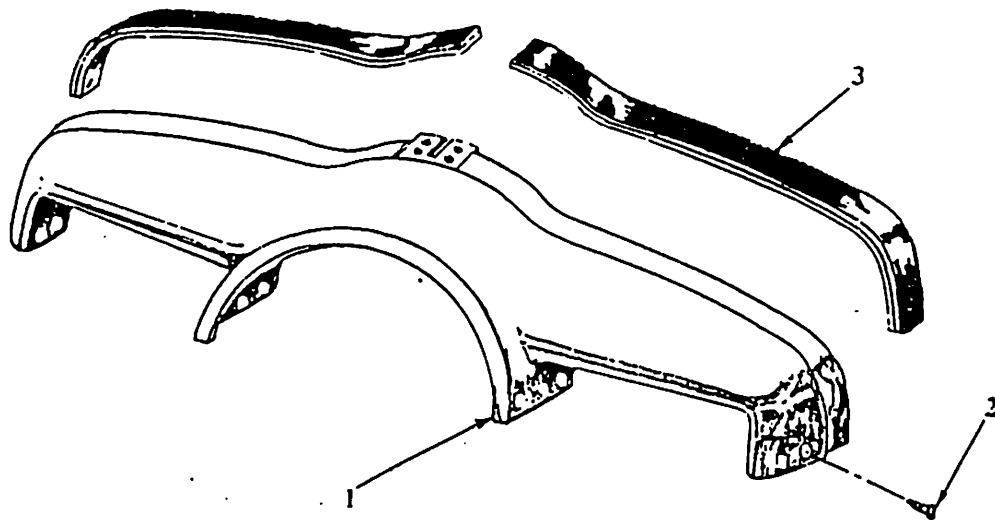
Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
71-9	NO NUMBER 5101047-503 5101048-503	COWL, DOOR INSTALLATION (AG-5B) COWL DOOR ASSY COWL DOOR ASSY (ATTACHING PARTS)	NP 1 1	A B
-1	MS24694-C6 A3135-017-24A AN960-8 MS20365-832	. SCREW WASHER WASHER NUT	4 4 4 4	
-2	AN3-4A AN960-10 MS20364-1032	. BOLT WASHER NUT	4 4 4	
-3	5101043-1	. BRACKET	2	
-4	5101047-504 5101048-504 5101047-505 5101048-505	. . COWL DOOR ASSY (RH) COWL DOOR ASSY (RH) COWL DOOR ASSY (LH) COWL DOOR ASSY (LH)	1 1 1 1	A B A B
-5	5101030-3 5101030-4	. . . HALF HINGE (LH) HALF HINGE (RH) (ATTACHING PARTS)	1 1	
-5A	1682-0412	. . . RIVET	18	
	5101029-501	. . . LATCH PIN ASSY	2	
-6	AN316-6R	 NUT	1	
-7	LC-045H-7	 SPRING (V84830)	1	
-8	5901015-1	 RETAINER	1	
-9	5101029-1	 PIN	1	
-10	AN960-616	. . . WASHER	2	
-11	5101038-2	. . . SPACER	2	
-12	NAS680A6	. . . NUTPLATE..... (ATTACHING PARTS)	2	
-13	1691-0410	. . . RIVET	2	
	5101025-501 5101025-502	. . . SUPPORT ROD ASSY (LH) SUPPORT ROD ASSY (RH)	1 1	
-14	5101025-503 5101025-504	 TUBE ASSY (RH) TUBE ASSY (LH)	1 1	
-15	MS20364-832 AN960-8 XX10376-12	 NUT	1	
		 WASHER	1	
		 STUD	1	
-16	C22146-017	. . . CLIP..... (ATTACHING PARTS)	1	
-17	1691-0410	. . . RIVET	2	
-18	5101030-503	. . HINGE ASSY.....	1	
-19	5803007-46	. PLACARD	2	
A = AG-5B 99998, 10000 THROUGH 10095				
B = AG-5B 10096 AND SUBSEQUENT				



Cowl, Lower Installation (AG-5B)
Figure 71-10

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

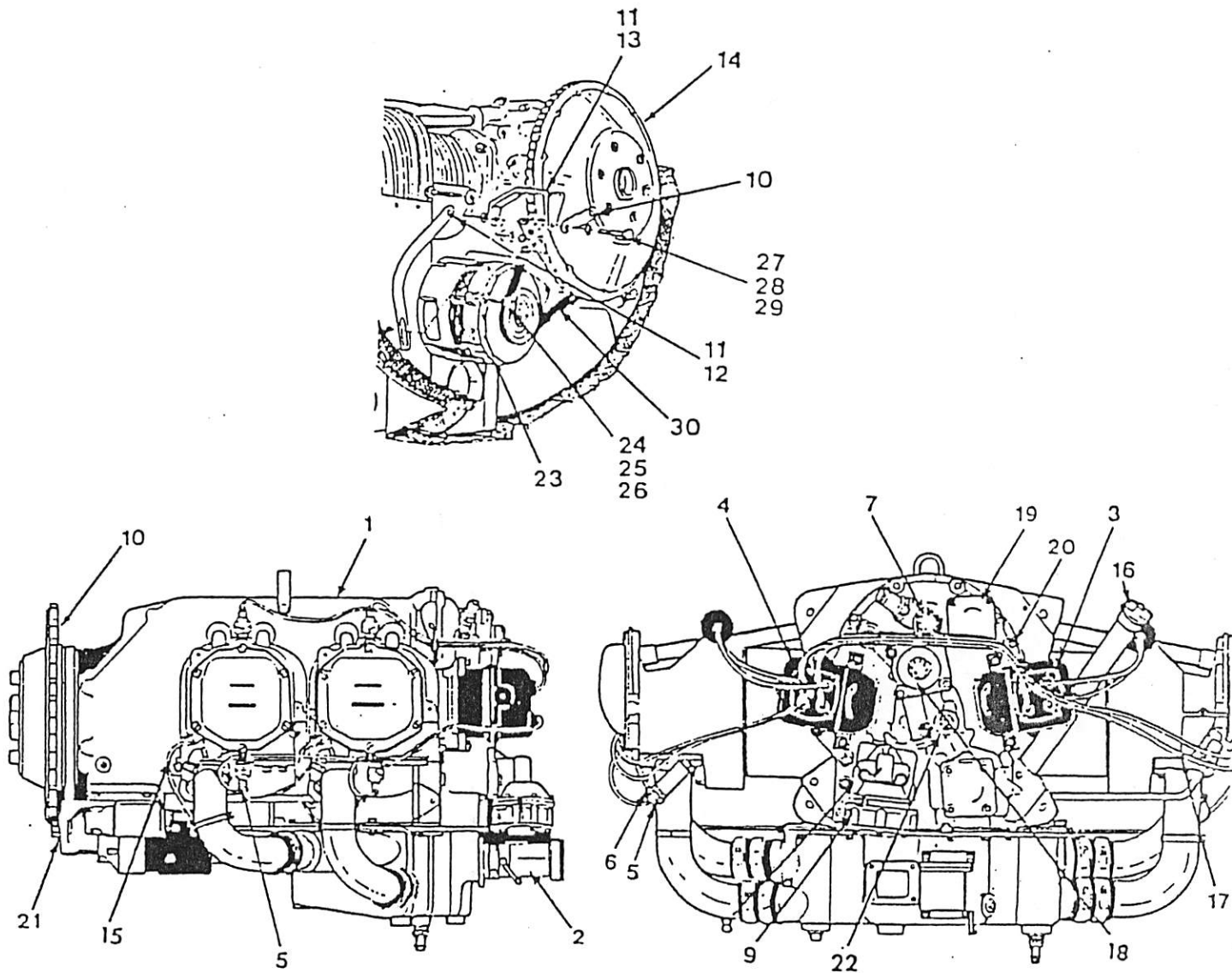
Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
71-10	NO NUMBER	COWL, LOWER, INSTALLATION (AG-5B).....		
-1	5101047-501	. COWL ASSY (LOWER).....	1	A
	5101048-501	. COWL ASSY (LOWER).....	1	B
		(ATTACHING PARTS)		
-2	AN526C832R8	. SCREW.....	26	A
	MS24693C50	. SCREW.....	26	B
	A3135SS017	. CSK WASHER.....	26	B
-3	NAS680A08	. NUTPLATE.....	7	
-4	CCR264C53-3	. RIVET	14	
		-----*		
-5	5101032-7	. . DOUBLER.....	4	
-6	5101032-2	. . ANGLE (LH)	4	
-7	5101032-4	. . ANGLE (RH)	4	
		(ATTACHING PARTS)		
-8	1682-0412	. . RIVET	40	
		-----*		
-9	5101032-5	. . LATCH.....	4	
		(ATTACHING PARTS)		
-10	MS20392-2C43	. . CLEVIS PIN.....	1	
-11	AN960-10	. . WASHER	2	
-12	AN960-10L	. . WASHER	3	
-13	MS24665-132	. . COTTER PIN.....	6	
-14	MS20392-1C33	. . CLEVIS PIN.....	1	
-15	5101032-6	. . SLEEVE	1	
-16	AN960-4	. . WASHER	2	
-17	LEO26C-001	. . SPRING	2	
		-----*		
-18	5101038-3	. . BUSHING, GUIDE	4	
		(ATTACHING PARTS)		
-19	A867-017-3	. . PUSH NUT	4	
		-----*		
-20	MS35490-20	. . GROMMET.....	1	
-21	NAS680A08	. . NUT PLATE.....	13	
		(ATTACHING PARTS)		
-22	CCR264CS3-3	. . RIVET	26	
		-----*		
		A = AG-5B - 99998, 1000 THROUGH 10095		
		B = AG-5B - 10096 AND SUBSEQUENT		



Cowl, Forward Installation (AG-5B)
Figure 71-11

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
71-11	NO NUMBER	COWL, FORWARD, INSTALLATION (AG-5B).....	NP	
-1	5101047-502	. COWL ASSY, FWD	1	A
	5101058-502	. COWL ASSY, FWD	1	B
		(ATTACHING PARTS)		
-2	AN526C832R8	. SCREW.....	13	A
	MS24693C50	. SCREW.....	13	B
	A3135SS017	. CSK WASHER	13	B
		-----*		
-3	8671	. CHAFE STRIP	AR	
		A = AG-5B - 9998, 10000 TROUGH 10095		
		B = AG-5B - 10096 AND SUBSEQUENT		



Engine and Accessories Installation (AG-5B)
Figure 71-12

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
71-12	NO NUMBER	ENGINE AND ACCESS. INSTALLATION (AG-5B).....	NP	
	5500009-505	. ENGINE AND ACCESSORIES	1	
-1	0-360-A4K	. . ENGINE (V80254)	1	
-2	HA-6	. . CARBURETOR (MARVEL - SCHIEBLER)	1	
-3	4370	. . MAGNETO, RIGHT (V09033)	1	
-4	4371	. . MAGNETO, LEFT (V09033)	1	
-5	REM40E	. . SPARK PLUG (V80254)	8	
-6	NO NUMBER	. . SHIELDED IGNITION (V09033)	1	
-7	NO NUMBER	. . TACHOMETER DRIVE	1	
-8	NO NUMBER	. . FUEL PUMP DRIVE.....	1	
-9	480564-24V	. . FUEL PUMP	1	
-10	NO NUMBER	. . FLYWHEEL ASSY	1	
-11	NO NUMBER	. . ALTERNATOR BRACKET ASSY	1	
-12	75380	. . . BRACKET (V80254)	1	
-13	74324	. . . BRACKET (V80254)	1	
-14	74323	. . . 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	
-20	76101	. . OIL PRESSURE PORT (V80254)	1	
-21	LW15572	. . STARTER	1	A
	31821064	. . STARTER	11	B
-22	NO NUMBER	. . FLARED TUBE, 3/8, (OIL COOLER PROVISION)	1	
		NOTE: REFER TO LYCOMING ENGINE MANUAL FOR ABOVE CURRENT PART NUMBERS AND ACCESSORIES.		
-23	ALU8421LS	. ALTERNATOR.....	1	
		(ATTACHING PARTS)		
-24	MS20364-720C	. . 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	

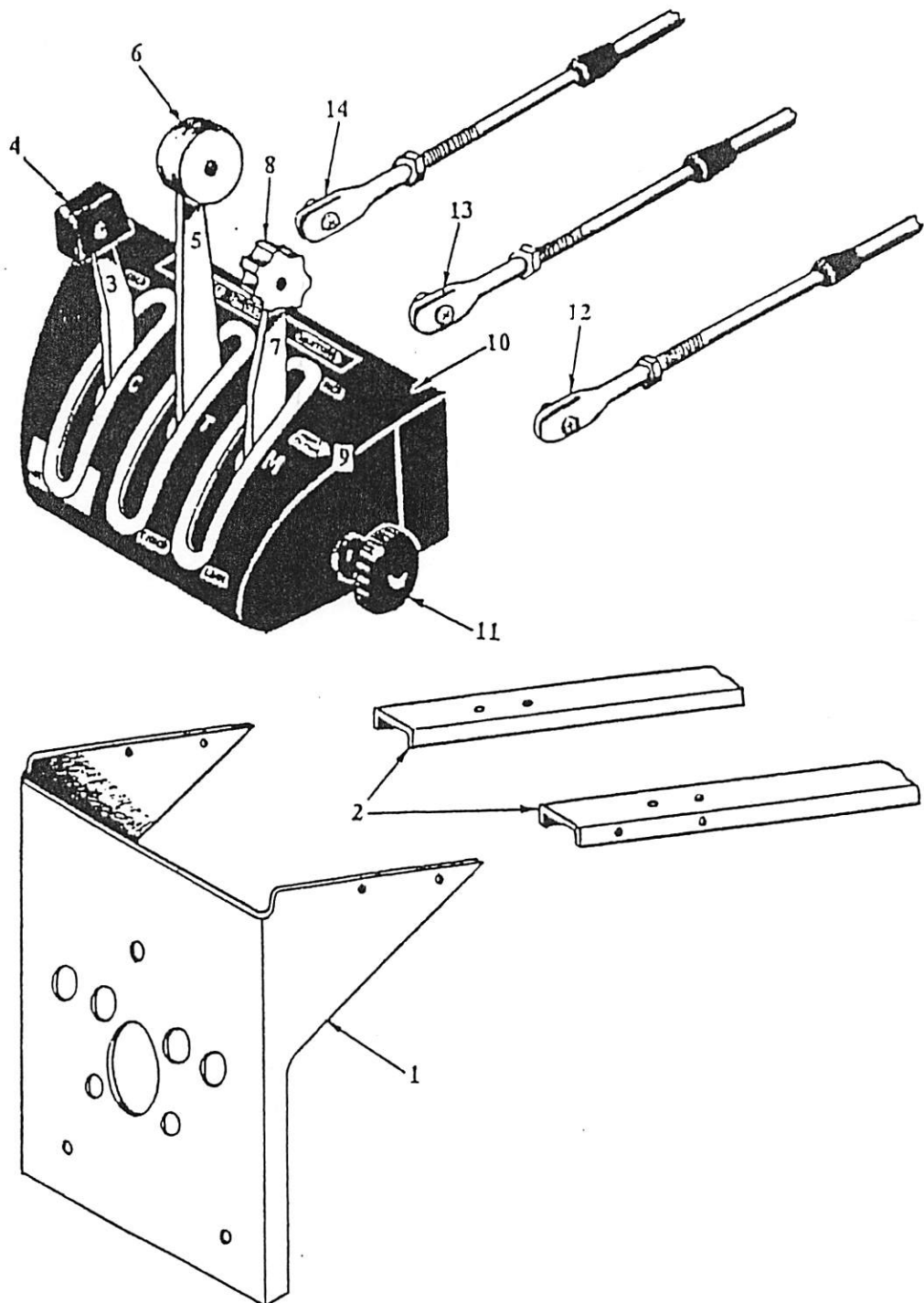
-30	5500013-1	. BELT, ALTERNATOR DRIVE.....	1	
		A = AG-5B - 99998, 10000 THROUGH 10012		
		B = AG-5B - 10013 AND SUBSEQUENT		

CHAPTER 73

ENGINE FUEL AND CONTROLS

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<u>SUBJECT</u>	<u>FIGURE NUMBER</u>
THROTTLE CONTROL INSTALLATION	73-1
MIXTURE CONTROL INSTALLATION	73-2
FUEL PRESSURE LINE INSTALLATION	73-3
THROTTLE QUADRANT ASSY (AG-5B)	73-4



Throttle Quadrant Assy (AG-5B)
Figure 73-4

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

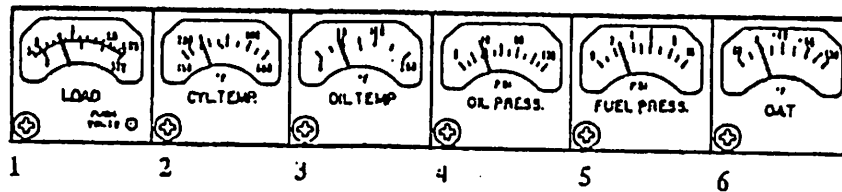
Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
73-4	5102400-504	THROTTLE QUADRANT ASSY (AG-5B).....	1	
-1	5102400-20	. BRACE.....	1	A
	5102400-24	. BRACE.....	1	B
-2	5102400-21	. STRUT (LH)	1	
	5102400-22	. STRUT (RH)	1	
-3	5102400-7	. HANDLE, CARB HEAT	1	
-4	7FP10322-25	. KNOB, CARB HEAT.....	1	
-5	5102400-8	. HANDLE, THROTTLE.....	1	
-6	7FP10322-28	. KNOB, THROTTLE.....	1	
-7	5102400-9	. HANDLE, MIXTURE CONTROL	1	
-8	7FP10322-23	. KNOB, MIXTURE CONTROL	1	
-9	5803007-140	. PLACARD (FICTION ADJ.)	1	
-10	5803007-142	. PLACARD	1	
-11	5102400-218	. KNURLED TORQUE KNOB	1	
-12	A950-0420	. CABLE ASSY, MIXTURE CONTROL.....	1	
-13	A920-0410	. CABLE ASSY, THROTTLE.....	1	
-14	A950-0440	. CABLE ASSY, CARB HEAT	1	
		A = AG-5B - 99998, 10000 THROUGH 10124		
		B = AG-5B - 10125 AND SUBSEQUENT		

CHAPTER 77

ENGINE INDICATING

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TACHOMETER AND DRIVE ASSEMBLY	77-3
ENGINE CLUSTER ASSEMBLY (AG-5B)	77-4



Engine Cluster Assy (AG-5B)
Figure 77-4

AA-5 SERIES & AG-5B
ILLUSTRATED PARTS CATALOG

Figure & Index No.	Parts Number	Nomenclature 1 2 3 4 5 6 7	Units Per Assy	Usable On Code
77-4	IU548-003-3	ENGINE CLUSTER ASSEMBLY (AG-5B)	REF	A
	IU548-003-3	ENGINE CLUSTER ASSEMBLY (AG-5B)	REF	B
-1	169BL-907-1LBW	. VOLT/LOAD METER	1	
-2	169BL-910-1LBW	. CYLINDER HEAD TEMPERATURE	1	
-3	169BL-910-2LBW	. OIL TEMPERATURE	1	
-4	169BL-910-3LBW	. OIL PRESSURE	1	
-5	169BL-910-4LBW	. FUEL PRESSURE	1	A
	169BL-910-4-2BLW	. FUEL PRESSURE	1	B
-6	169BL-910-5LBW	. OUTSIDE AIR TEMPERATURE (OF)	1	
	169BL-910-5-2LBW	. OUTSIDE AIR TEMPERATURE (OC)	1	OPT
	242PC150G	. OIL PRESSURE TRANSDUCER	1	
	242PC15G	. FUEL PRESSURE TRANSDUCER	REF	A
	S18014-001	. FUEL PRESSURE TRANSDUCER	REF	B
	102-00008-1	. CYLINDER HEAD TEMPERATURE PROBE	REF	
	B-5	. OUTSIDE AIR TEMPERATURE PROBE	REF	
		A = AG-5B - 99998, 10000 THROUGH 10040		
		B = AG-5B - 10041 AND SUBSEQUENT		