

TECHNICAL MANUAL

**AVIATION UNIT AND INTERMEDIATE MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST
(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)**

**FOR
ENGINE ASSEMBLY, T700-GE-701,
PN 6044T06G01, NSN 2840-01-114-2211**

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*This manual supersedes TM 55-2840-238-23P, dated 29 March 1991, including all changes.

**HEADQUARTERS, DEPARTMENT OF THE ARMY
31 MARCH 1997**

CHANGE
NO. 7

HEADQUARTERS
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WASHINGTON, D.C., 14 FEBRUARY 2005

Aviation Unit and Intermediate Maintenance
Repair Parts and Special Tools List
(Including Depot Maintenance Repair Parts and Special Tools)
For

Engine Assembly
T700-GE-701
PN 6044T06G01
NSN 2840-01-114-2211

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Remove page	Insert pages
A and B	A and B
i and ii	i and ii
Figure 2 (Sheet 4 of 5) through 2-2	Figure 2 (Sheet 4 of 5) through 2-2
3-1 through Figure 8	3-1 through Figure 8
9-1 and 9-2	9-1 and 9-2
10-1/(10-2 Blank) through Figure 12	10-1/(10-2 Blank) through 11-2
-----	Blank/Figure 12
12-1 through Figure 14	12-1 through Figure 14
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18-1 through 21-3/(21-4 Blank)	18-1 through 21-4
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28-1 and Figure 29	28-1 and Figure 29
30-1 through Figure 32	30-1 through Figure 32
67-1 through Figure 70	67-1 through Figure 70
72-1 through 73-1/(73-2 Blank)	72-1 through Figure 74
-----	74-1/(74-2 Blank)
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Aviation Unit and Intermediate Maintenance
Repair Parts and Special Tools List
(Including Depot Maintenance Repair Parts and Special Tools)
For

**Engine Assembly
T700-GE-701
PN 6044T06G01
NSN 2840-01-114-2211**

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Remove page	Insert pages
A/(B blank)	A and B
i and ii	i and ii
Figure 2 (Sheet 4 of 5) thru 3-2 6-1 and Figure 7	Figure 2 (Sheet 4 of 5) thru 3-2 6-1 and Figure 7
Figure 11 (Sheet 1 of 2) thru Figure 15 20-1 and Figure 21 (Sheet 1 of 3) 21-1 thru 21-3/(21-4 Blank) 23-1 thru Figure 24 (Sheet 1 of 7) 25-1 thru 25-3/(25-4 Blank) 72-1/(72-2 Blank)	Figure 11 (Sheet 1 of 2) thru Figure 15 20-1 and Figure 21 (Sheet 1 of 3) 21-1 thru 21-3/(21-4 Blank) 23-1 thru Figure 24 (Sheet 1 of 7) 25-1 thru 25-3/(25-4 Blank) 72-1 and Figure 73
----- I-1 through I-28	73-1/(73-2 Blank) I-1 through I-28

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Aviation Unit and Intermediate Maintenance
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(Including Depot Maintenance Repair Parts and Special Tools)
For

**Engine Assembly
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PN 6044T06G01
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A/(B blank)
i and ii
3-1 and 3-2/(3-3 Blank)
Figure 11 (Sheet 1 of 2) through Figure 12
20-1 and Figure 21 (Sheet 1 of 3)
21-1 through 21-3/(21-4 Blank)
23-1 through Figure 24 (Sheet 1 of 7)
25-1 through 25-3/(25-4 Blank)
I-1 through I-28

Insert pages

A and B
i and ii
3-1 and 3-2/(3-3 Blank)
Figure 11 (Sheet 1 of 2) through Figure 12
20-1 and Figure 21 (Sheet 1 of 3)
21-1 through 21-3/(21-4 Blank)
23-1 through Figure 24 (Sheet 1 of 7)
25-1 through 25-3/(25-4 Blank)
I-1 through I-28

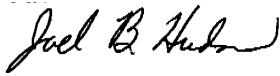
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Repair Parts and Special Tools List
(Including Depot Maintenance Repair Parts and Special Tools)
For

**Engine Assembly
T700-GE-701
PN 6044T06G01
NSN 2840-01-114-2211**

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Remove page

A/(B blank)
i and ii
5 and 6
Figure 1 (Sheet 1 of 2) through
Figure 2 (Sheet 1 of 5)
2-1 through 3-2/(3-3 Blank)
5-1 through Figure 7
8-1 through 9-2
10-1/(10-2 Blank)
11-1 and Figure 12
13-1 and Figure 14
15-1 and Figure 16
17-1/(17-2 Blank)
18-1 through Figure 19
20-1 and Figure 21 (Sheet 1 of 3)
21-1 through 21-3/(21-4 Blank)
22-1/(22-2 Blank)
23-1 through Figure 24 (Sheet 1 of 7)
24-1 through 24-3/(24-4 Blank)

Insert pages

A and B
i and ii
5 and 6
Figure 1 (Sheet 1 of 2) through
Figure 2 (Sheet 1 of 5)
2-1 through 3-2/(3-3 Blank)
5-1 through Figure 7
8-1 through 9-2
10-1/(10-2 Blank)
11-1 and Figure 12
13-1 and Figure 14
15-1 and Figure 16
17-1/(17-2 Blank)
18-1 through Figure 19
20-1 and Figure 21 (Sheet 1 of 3)
21-1 through 21-3/(21-4 Blank)
22-1/(22-2 Blank)
23-1 through Figure 24 (Sheet 1 of 7)
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C04

Remove page

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69-1 and Figure 70
71-1/(71-2 Blank)

I-1 through I-26
I-27/(I-28 Blank)

Insert pages

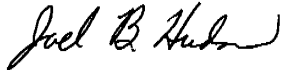
25-1 through 25-3/(25-4 Blank)
26-1 through Figure 29
69-1 and Figure 70
71-1 and Figure 72
72-1/(72-2 Blank)
I-1 through I-26
I-27/(I-28 Blank)

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CHANGE
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Aviation Unit and Intermediate Maintenance
Repair Parts and Special Tools List
(Including Depot Maintenance Repair Parts and Special Tools)
For

**Engine Assembly
T700-GE-701
PN 6044T06G01
NSN 2840-01-114-2211**

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Remove page	Insert pages
A/(B blank)	A and B
i and ii	i and ii
1-1 and Figure 2 (Sheet 1)	1-1 and Figure 2 (Sheet 1)
2-1 and 2-2	2-1 and 2-2
11-1 and Figure 12	11-1 and Figure 12
18-1 thru Figure 19	18-1 thru Figure 19
24-1 and 24-2	24-1 and 24-2
26-1 thru Figure 27	26-1 thru Figure 27
69-1 and Figure 70	69-1 and Figure 70
I-1 through I-27 (I-28 blank)	I-1 through I-27/(I-28 blank)


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Aviation Unit and Intermediate Maintenance
Repair Parts and Special Tools List
(Including Depot Maintenance Repair Parts and Special Tools)
For

Engine Assembly
T700-GE-701
PN 6044T06G01
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Remove page	Insert pages
i and ii	i and ii
15-1 and Figure 16	15-1 and Figure 16
70-1/(70-2 blank)	70-1 and Figure 71
-----	71-1/(71-2 blank)
I-1 through I-27 (I-28 blank)	I-1 through I-7/(I-28 blank)


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Aviation Unit and Intermediate Maintenance
Repair Parts and Special Tools List
(Including Depot Maintenance Repair Parts and Special Tools)
For

**Engine Assembly, T700-GE-701
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A/(B blank)
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4-1 through Figure 6
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20-1 and Figure 21 (sheet 1)
21-1 through 21-3/(21-4 blank)
Figure 25 (sheet 1) and Figure 25 (sheet 2)
25-3/(25-4 blank)
I-1 through I-27/(I-28 blank)

Insert pages

i and ii
2-1 through 2-3/(2-4 blank)
3-1 and 3-2/(3-3 blank)
4-1 through Figure 6
8-1 and Figure 9
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20-1 and Figure 21 (sheet 1)
21-1 through 21-3/(21-4 blank)
Figure 25 (sheet 1) and Figure 25 (sheet 2)
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I-1 through I-27/(I-28 blank)


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C01

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Dates of issue for original and changed pages are:

Original 0 31 March 1997
Change 1 15 April 1998
Change 2 15 December 1998
Change 3 23 May 2000

Change 4 01 May 2001
Change 5 28 February 2002
Change 6 16 December 2002
Change 7 14 February 2005

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*Zero in this column indicates an original page.

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C07

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*Zero in this column indicates an original page.

AVIATION UNIT AND INTERMEDIATE MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST
(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)
FOR
ENGINE ASSEMBLY, T700-GE-701
PN 6044T06G01, NSN 2840-01-114-2211

Current as of 26 March 2004

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

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**SECTION I.
INTRODUCTION**

1. Scope.

This RPSTL lists and authorizes spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE); and other special support equipment required for performance of Aviation Unit Maintenance (AVUM), Aviation Intermediate Maintenance (AVIM), and depot maintenance of the Engine Assembly, T700-GE-701. It authorizes the requisitioning, issue, and disposition of spares, repair parts and special tools as indicated by the Source, Maintenance, and Recoverability (SMR) codes.

NOTE:

For detailed information concerning AVUM/AVIM Maintenance concept, refer to Appendix B, TM 55-2840-248-23.

2. General.

In addition to Section I, Introduction, this Repair Parts and Special Tools List (RPSTL) is divided into the following sections:

a. Section II. Repair Parts List. A list of spares and repair parts authorized by this RPSTL for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in ascending alphanumeric sequence, with the parts in each group listed in ascending figure and item number sequence. Bulk materials are listed in a computer generated item number sequence. Repair parts kits are listed separately at the end of the applicable figure within Section II. Items listed are shown on the associated illustration(s)/figure(s).

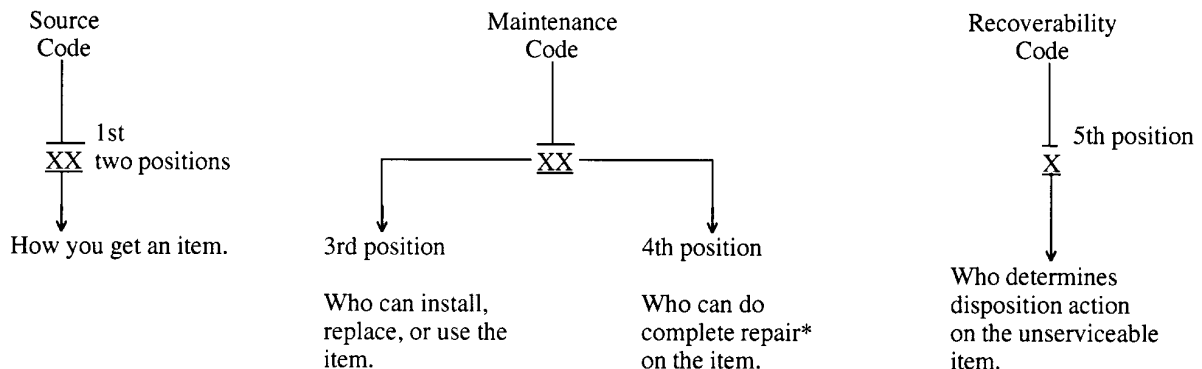
b. Section III. Special Tools List. A list of special tools, special TMDE, and other special support equipment authorized by this RPSTL (as indicated by Basis of Issue (BOI) information in DESCRIPTION AND USABLE ON CODE (UOC) column) for the performance of maintenance.

c. Section IV. Cross-reference Indexes. There are two cross-reference indexes in this RPSTL: The National Stock Number Index and the Part Number Index. The National Stock Number Index refers you to the figure and item number. The Part Number Index refers you to the figure and item number.

3. Explanation of Columns (Sections II and III).

a. ITEM NO. (Column (1)). Indicates the number used to identify items called out in the illustration. Bulk items are not illustrated.

b. SMR Code (Column (2)). The Source, Maintenance, and Recoverability (SMR) code is a 5-position code containing supply/requisitioning information, maintenance category authorization criteria, and disposition instructions, as shown in the following breakout:



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*Complete Repair: Maintenance capacity, capability, and authority to perform all the corrective maintenance tasks of the "Repair" function in a use/user environment in order to restore serviceability to a failed item.

(1) Source Code. The source code tells you how you get an item needed for maintenance, repair, or overhaul of an end item/equipment. Explanations of source codes follow:

Code	Explanation
PA PB PC** PD PE PF PG	<p>Stocked items; use the applicable NSN to request/requisition items with these source codes. They are authorized to the level indicated by the code entered in the 3rd position of the SMR code.</p> <p>**NOTE: Items coded PC are subject to deterioration.</p>
PR -	Item is no longer procured and has been replaced by a preferred item. The degree of interchangeability will be reflected in the description column. The item should be assessed for repair prior to disposition.
KD KF KB	Items with these codes are not to be requested/requisitioned individually. They are part of a kit which is authorized to the maintenance level indicated in the 3rd position of the SMR code. The complete kit must be requisitioned and applied.
MO - (Made at Unit/ AVUM Level) MF - (Made at DS/ AVIM Level) MD - (Made at Depot)	Items with these codes are not to be requested/requisitioned individually. They must be made from bulk material which is identified by the part number in the DESCRIPTION AND USABLE ON CODE (UOC) column and listed in the Bulk Material group of the repair parts list in this RPSTL. If the item is authorized to you by the 3rd position code of the SMR code, but the source code indicates it is made at a higher level, order the item from the higher level of maintenance.
AO - (Assembled by Unit/AVUM Level) AF - (Assembled by DS/AVIM Level) AD - (Assembled by Depot)	Items with these codes are not to be requested/requisitioned individually. The parts that make up the assembled item must be requisitioned or fabricated and assembled at the level of maintenance indicated by the source code. If the 3rd position code of the SMR code authorizes you to replace the item, but the source code indicates the item is assembled at a higher level, order the item from the higher level of maintenance.
XA -	Do not requisition an "XA"-coded item. Order its next higher assembly.
XB -	If an "XB" item is not available from salvage, order it using the CAGEC and part number given.
XC -	Installation drawing, diagram, instruction sheet, field service drawing, that is identified by manufacturer's part number.
XD -	Item is not stocked. Order an "XD"-coded item through normal supply channels using the CAGEC and part number given.

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NOTE:

Cannibalization or controlled exchange, when authorized, may be used as a source of supply for items with the above source codes, except for those source coded "XA" or those aircraft support items restricted by requirements of AR 700-41.

(2) Maintenance Code. Maintenance codes tell you the level(s) of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the SMR code as follows:

(a) The maintenance code entered in the third position tells you the lowest maintenance level authorized to remove, replace, and use an item. The maintenance code entered in the third position will indicate authorization to one of the following levels of maintenance.

Code	Application/Explanation
O -	Unit level/Aviation unit (AVUM) level can remove, replace, and use the item.
F -	Direct Support/Aviation intermediate (AVIM) level can remove, replace, and use the item.
L -	Specialized repair activity can remove, replace, and use the item.
D -	Depot level can remove, replace, and use the item.

(b) The maintenance code entered in the fourth position tells you whether or not the item is to be repaired and identifies the lowest maintenance level with the capability to do complete repair (i.e., perform all authorized repair functions). This position will contain one of the following maintenance codes.

NOTE:

Some limited repair may be done on the item at a lower level of maintenance, if authorized by the Maintenance Allocation Chart (MAC) and SMR Codes.

Code	Application/Explanation
O-	Unit/AVUM is the lowest level that can do complete repair of the item.
F -	Direct Support/AVIM is the lowest level that can do complete repair of the item.
L -	Specialized repair activity is the lowest level that can do complete repair of the item.
D -	Depot is the lowest level that can do complete repair of the item.
Z -	Nonreparable. No repair is authorized.
B -	No repair is authorized. However, the item may be reconditioned by adjusting, lubricating, etc., at the user level. No parts or special tools are authorized for the maintenance of a "B" coded item.

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(3) Recoverability Code. Recoverability codes are assigned to items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the SMR Code as follows:

Code	Application/Explanation
Z -	Nonreparable item. When unserviceable, condemn and dispose of the item at the level of maintenance shown in 3rd position of SMR code.
O -	Reparable item. When uneconomically repairable, condemn and dispose of the item at aviation unit level (AVUM).
F -	Reparable item. When uneconomically repairable, condemn and dispose of the item at aviation intermediate level (AVIM).
D -	Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal of item not authorized below depot level.
L -	Reparable item. Condemnation and disposal not authorized below specialized repair activity.
A -	Item requires special handling or condemnation procedures because of specific reasons (i.e., precious metal content, high dollar value, critical material, or hazardous material). Refer to appropriate manuals/directives for specific instructions.

c. NSN (Column (3)). The National Stock Number for the item is listed in this column.

d. CAGEC (Column (4)). The Commercial and Government Entity Code (CAGEC) is a 5-digit code which is used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.

e. PART NUMBER (Column (5)). Indicates the primary number used by the manufacturer (individual, company, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements to identify an item or range of items.

NOTE:

When you use an NSN to requisition an item, the item you receive may have a different part number from the part ordered.

f. DESCRIPTION AND USABLE ON CODE (UOC) (Column (6)). This column includes the following information:

- (1) The Federal item name and, when required, a minimum description to identify the item.
- (2) Repair parts that make up an assembled item are listed immediately following the assembled item line entry.
- (3) When the item is not used with all serial numbers of the same model, the effective serial numbers are shown on the last line(s) of the description (before UOC).
- (4) The usable on code, when applicable.
- (5) In the Special Tools List section, the basis of issue (BOI) appears as the last line(s) in the entry for each special tool, special TMDE, and other special support equipment. When density of equipment supported exceeds density spread indicated in the basis of issue, the total authorization is increased proportionately.

(6) Part numbers for bulk materials are referenced in this column in the line item entry for the item to be manufactured/fabricated.

(7) The statement "END OF FIGURE" appears just below the last item description in Column 6 for a given figure in both Section II and Section III.

(8) Items that are included in kits and sets are listed below the name of the kit or set.

g. QTY (Column (7)). The QTY (quantity per figure) column indicates the quantity of the item used in the breakout shown on the illustration/figure, which is prepared for a functional group, subfunctional group, or an assembly. A "V" appearing in this column in lieu of a quantity indicates that the quantity is variable and the quantity may vary from application to application.

4. Explanation of Index Format and Columns (Section IV).

a. NATIONAL STOCK NUMBER (NSN) INDEX.

(1) STOCK NUMBER column. This column lists the NSN by National item identification number (NIIN) sequence. The NIIN consists of the last nine digits of the NSN (i.e., $\frac{\text{NSN}}{5305-01-674-1467}$). When using this column to
NIIN

locate an item, ignore the first 4 digits of the NSN. However, the complete NSN should be used when ordering items by stock number.

(2) FIG. column This column lists the number of the figure where the item is identified/located. The figures are in numerical order in Section II and Section III.

(3) ITEM column. The item number identifies the item associated with the figure listed in the adjacent FIG. column. This item is also identified by the NSN listed on the same line.

b. PART NUMBER INDEX. Part numbers in this index are listed by part number in ascending alphanumeric sequence (i.e., vertical arrangement of letter and number combination which places the first letter or digit of each group in order A through Z, followed by the numbers 0 through 9 and each following letter or digit in like order).

(1) PART NUMBER column. Indicates the primary number used by the manufacturer (individual, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications standards, and inspection requirements to identify an item or range of items.

(2) FIG. column. This column lists the number of the figure where the item is identified/located in Section II and III.

(3) ITEM column. The item number is that number assigned to the item as it appears in the figure referenced in the adjacent figure number column.

5. Reference Designator Index. (Not Applicable).

6. Special Information.

a. USABLE ON CODE. (Not Applicable).

b. FABRICATION INSTRUCTIONS. (Not Applicable).

c. ASSEMBLY INSTRUCTION. Detailed assembly instructions for items source coded to be assembled from component spare/repair parts are found in the appropriate maintenance manual. Items that make up the assembly are listed immediately following the assembly item entry or reference is made to an applicable figure.

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d. KITS. Line item entries for repair parts kits appear at the end of the applicable figure.

e. ASSOCIATED PUBLICATIONS. The publications listed below pertain to the engine model T700-GE-701, and its components:

<u>Publication No.</u>	<u>Short Title</u>
TM 55-1520-238-23	Aviation Unit and Intermediate Maintenance Manual, AH-64A Attack Helicopter
TM 55-2840-248-23	Aviation Unit and Intermediate Maintenance Manual, Engine Assembly
DMWR 1-2915-358	Depot Maintenance Work Requirement, Hydromechanical Control Unit
DMWR 1-2995-241	Depot Maintenance Work Requirement, Anti-Icing Bleed and Start Valve
DMWR 55-2840-248	Depot Maintenance Work Requirement, Engine Assembly
DMWR 55-2840-252	Depot Maintenance Work Requirement, Lube and Scavenge Pump
DMWR 55-2915-340	Depot Maintenance Work Requirement, Hydromechanical Control Unit
DMWR 55-2915-341	Depot Maintenance Work Requirement, Fuel Boost Pump
DMWR 55-2925-247	Depot Maintenance Work Requirement, Electrical Control Unit
DMWR 55-2925-248	Depot Maintenance Work Requirement, Electrical Control Unit
DMWR 55-2995-231	Depot Maintenance Work Requirement, Anti-Icing Bleed and Start Valve
DMWR 55-2995-233	Depot Maintenance Work Requirement, Engine History Recorder
DMWR 55-2995-234	Depot Maintenance Work Requirement, Particle Separator Blower
DMWR 55-2995-237	Depot Maintenance Work Requirement, Overspeed and Drain Valve

f. This manual does not list spare and repair parts required for maintaining shipping and storage containers for T700-GE-701 engines and modules. Refer to TB 55-8100-200-24, Maintenance of Specialized Reusable Containers for Aircraft Equipment, for requisitioning spare and repair parts.

g. WARNINGS AND CAUTIONS FOR HAZARDOUS MATERIALS.

(1) Warnings and cautions for hazardous materials listed in this manual are designed to apprise personnel of hazards associated with such items when they come in contact with them by actual use. Consult your local safety and health staff concerning specific personnel protective requirements and appropriate handling and emergency procedures.

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(2) Warnings for hazardous substances have been developed from dated manufacturer's Material Safety Data Sheets (MSDS), when available. Each Warning is valid as of its specific preparation date. To ensure compliance with current precautionary information:

- Read and follow specific instructions in MSDS for types of personal protective equipment (safety glasses, gloves, apron, etc.), for use of ventilators or respirators, for types of fire extinguishers, and for treating medical emergencies.
- Read and follow the hazardous materials label posted on the container for the specific substance and the MSDS supplied by the manufacturer.
- Follow established shop practices and procedures when using, handling, and storing hazardous materials.
- Dispose of hazardous materials by complying with existing federal, state, or local regulations.

WARNING

Asbestos

This engine may contain small amounts of asbestos. When working with this engine, the following precautions must be rigidly adhered to:

- Before any maintenance activities are undertaken, review table 1-1 to determine if the hardware to be worked on or used contains asbestos.
- Whenever mechanical removal of material, such as machining, grinding, buffing, drilling, sanding or any type of material build-up on parts that contain asbestos is necessary, appropriate personal protective equipment must be worn, and national environmental controls required for the handling of asbestos-containing material must be complied with.
- Before handling, replacing, or disposing of asbestos-containing hardware, appropriate personal protective equipment and national environmental controls must be strictly adhered to for handling asbestos-containing hardware.

Table 1-1. Parts Containing Asbestos

Parts Containing Asbestos	Replacement Parts Containing Nonasbestos	Nomenclature	Functional Group
R355P13B	J1220G13	Clamp, Loop	0407
299C486P4	J1220G05	Clamp, Loop	0406/0408
299C486P5	J1220G06	Clamp, Loop	0408
299C486P11	5053T97P12	Clamp, Loop	0408
299C486P15	J1220G16	Clamp, Loop	0410
3032T42P01	3032T42P02	Gasket	0410
4042T56P01	4042T56P03	Clamp, Oil Tube	0408
4042T56P02	4042T56P03	Clamp, Oil tube	0408

7. How to Locate Repair Parts.

a. When National Stock Number or Part Number is Not Known:

(1) *First.* Using the table of contents, determine the functional group to which the item belongs. This is necessary since figures are prepared for functional groups, and listings are divided into the same groups.

(2) *Second.* Find the figure covering the functional group to which the item belongs.

(3) *Third.* Identify the item on the illustration and note the item number.

(4) *Fourth.* Look in the repair parts list for the figure and item numbers. The NSNs and part numbers are on the same line as the associated item numbers.

b. When National Stock Number or Part Number is Known:

(1) *First.* If you have the national stock number, look in the STOCK NUMBER column of the National Stock Number Index. The NSN is arranged in national item identification number (NIIN) sequence (see paragraph 4a). Note the figure and item number next to the NSN.

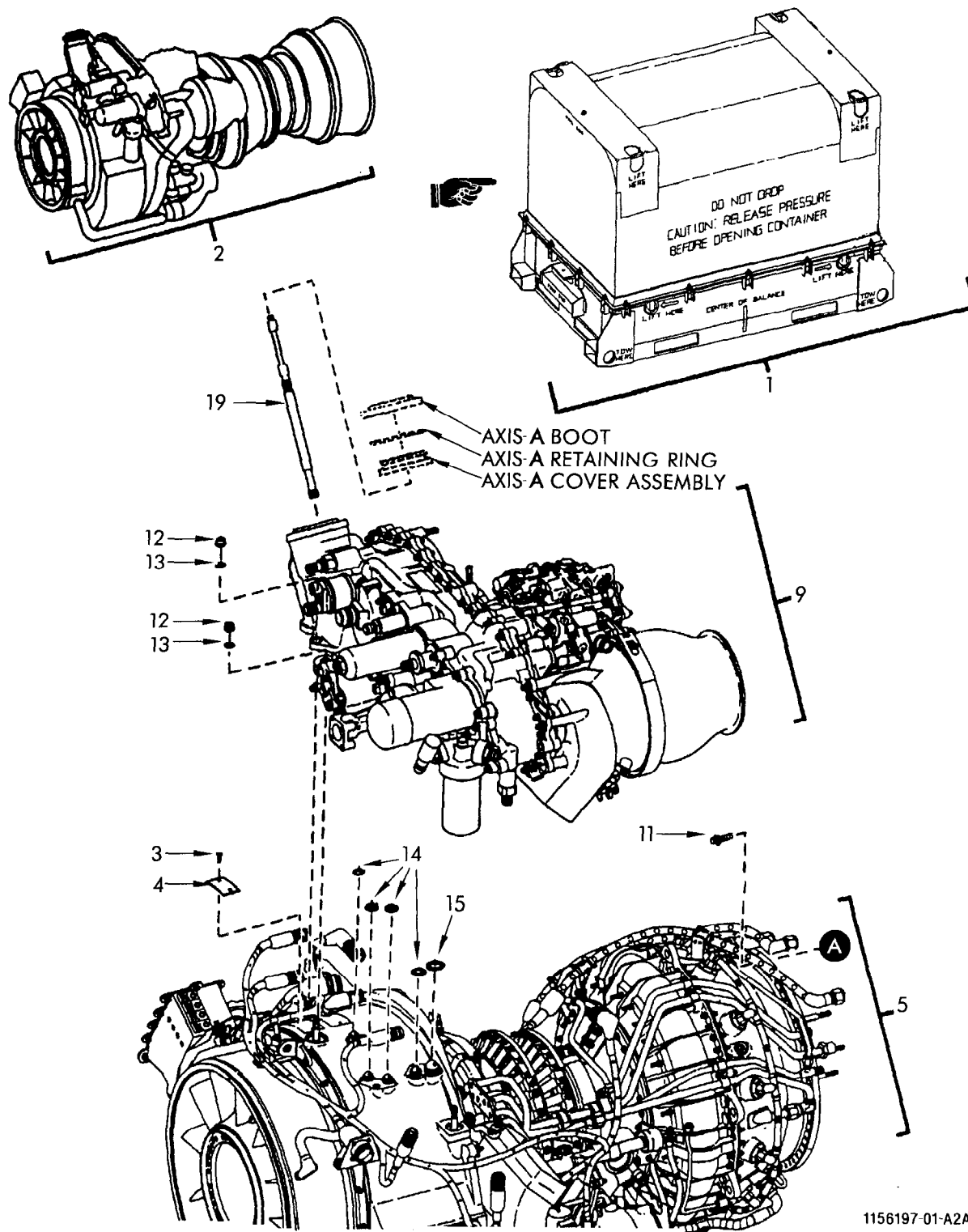
(2) *Second.* Turn to the figure and locate the item number. Verify that the item is the one you are looking for.

NOTE:

If you have the part number, look in the PART NUMBER column of the part number index. Identify the figure and item number, look up the item on the figure in Section II.

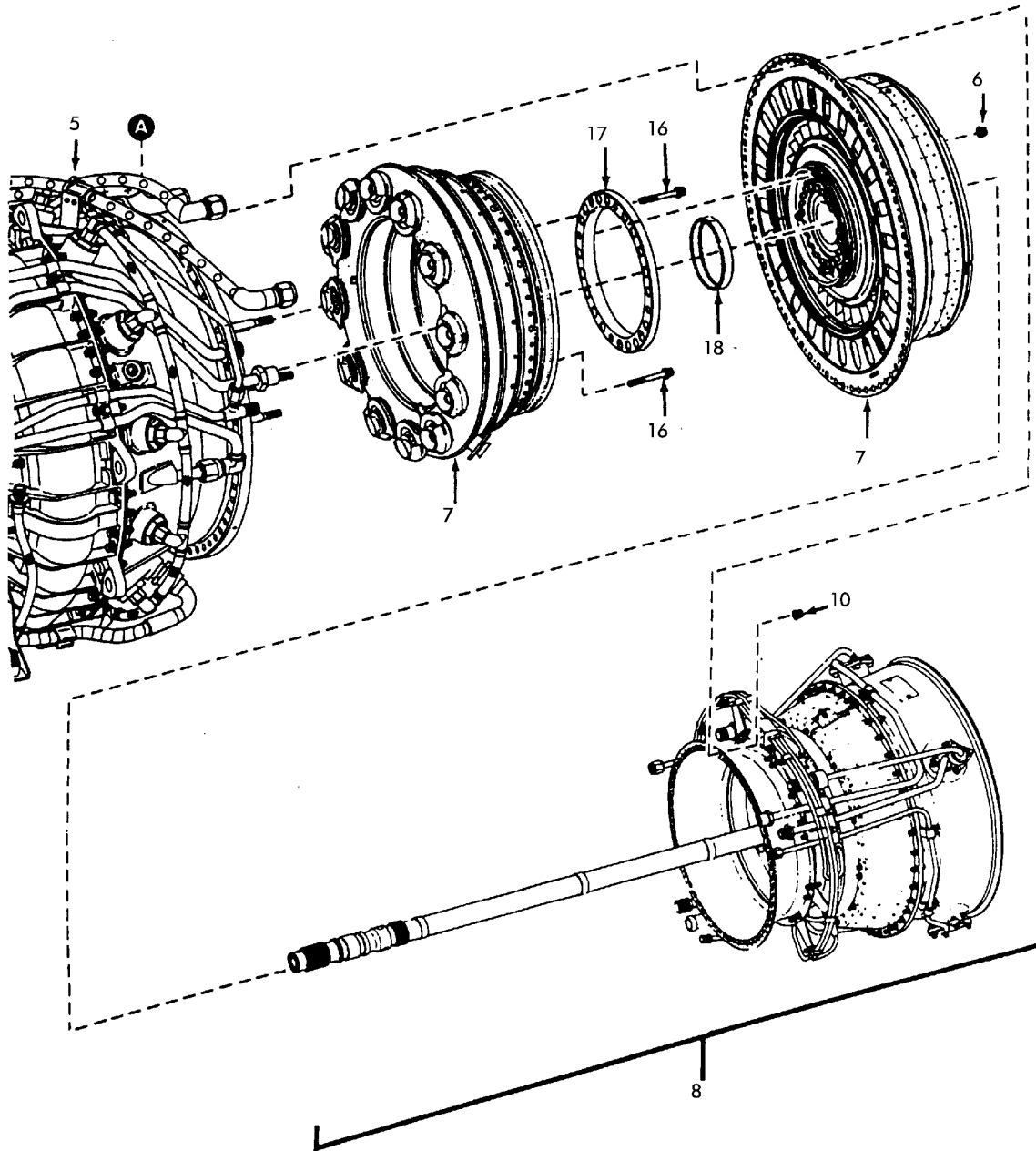
8. Abbreviations and Acronyms.

<u>Abbreviations and Acronyms</u>	<u>Explanation</u>
AMDF	Army Master Data File
AN	Air Force - Navy
AR	As Required
ASSY.....	Assembly
AVIM.....	Aviation Intermediate Maintenance
AVUM.....	Aviation Unit Maintenance
BOI	Basis of Issue
CAGEC	Commercial and Government Entity Code
EA	Each
FSCM	Federal Supply Code for Manufacturer
FT.....	Foot
GGT.....	Gas Generator Turbine
IN.....	Inch
MAC	Maintenance Allocation Chart
NHA.....	Next Higher Assembly
NIIN	National Item Identification Number
NSN	National Stock Number
ODV.....	Overspeed and Drain Valve
REF	A term used in the QTY INC IN UNIT column when the quantity for that item is given in another figure.
RPSTL.....	Repair Parts and Special Tools List
SMR	Source, Maintenance, and Recoverability
THK	Thick
TMDE	Test, Measurement, and Diagnostic Equipment
U/I	Unit of Issue
U/M	Unit of Measure
U/O	Usable on
UOC.....	Usable on Code
V	Quantity is Variable



1156197-01-A2A

FIGURE 1. ENGINE ASSEMBLY, T700-GE-701 (SHEET 1 OF 2)



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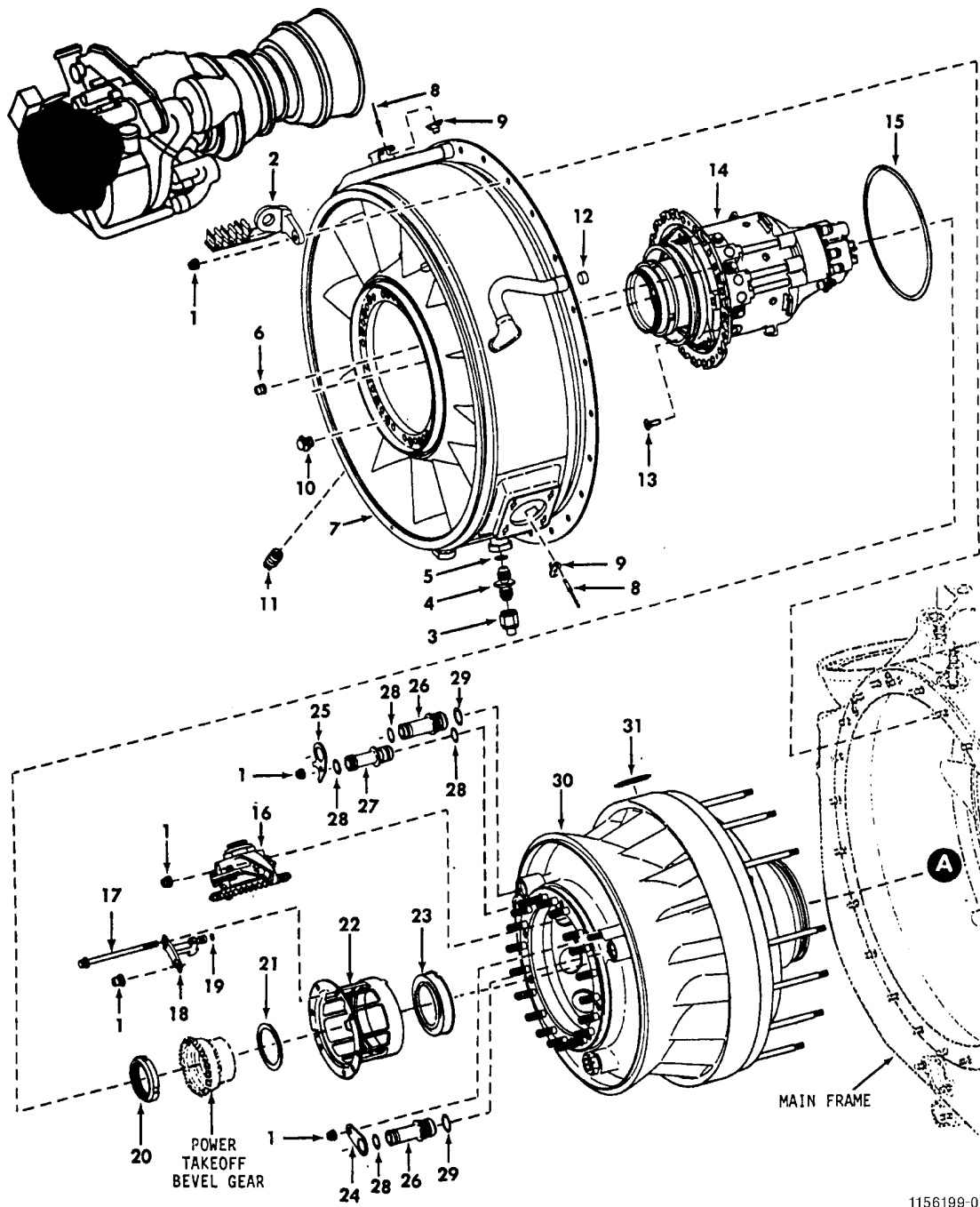
FIGURE 1. ENGINE ASSEMBLY, T700-GE-701 (SHEET 2 OF 2)

SECTION II

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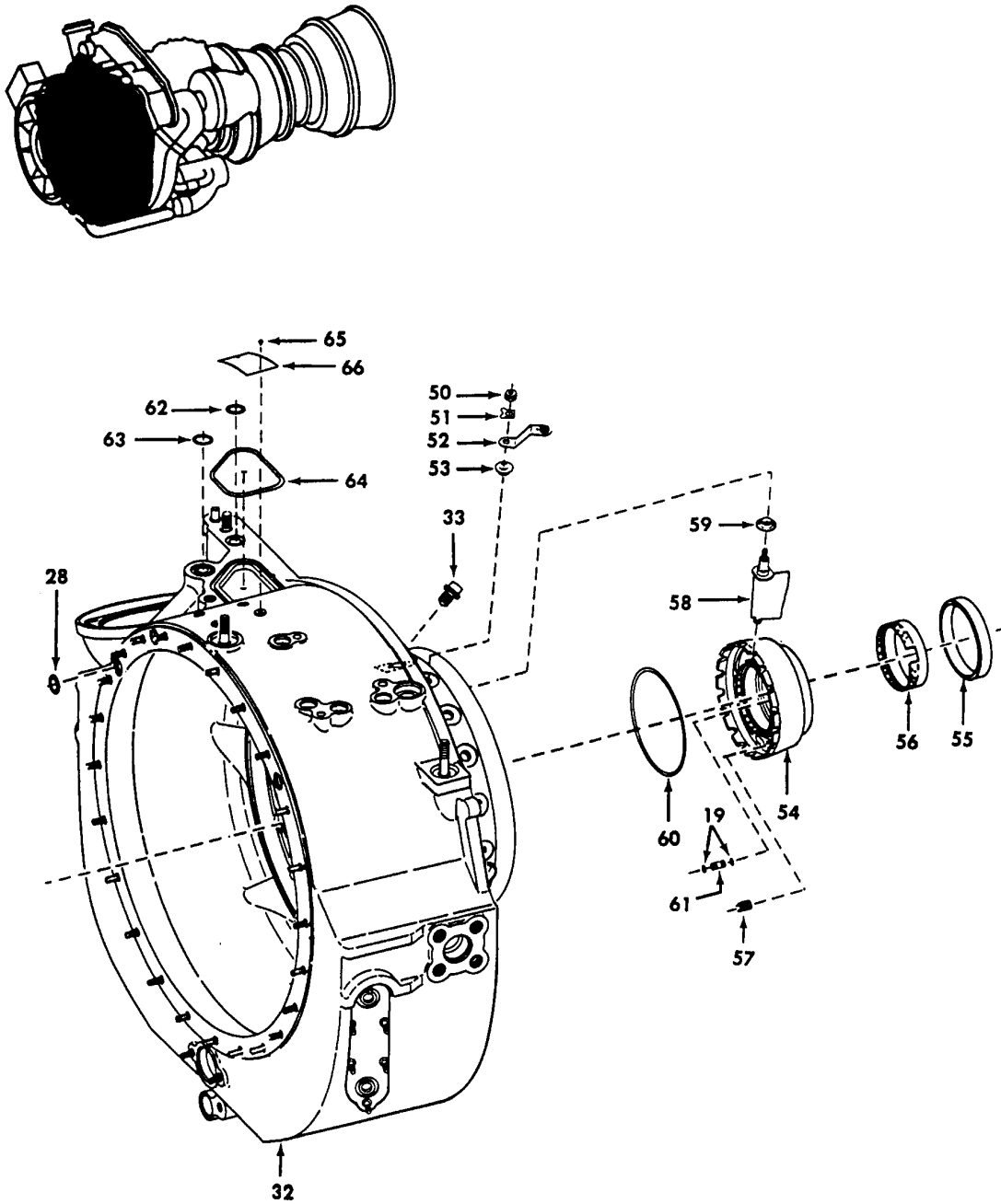
(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0401 - ENGINE ASSEMBLY						
FIG. 1 ENGINE ASSEMBLY, T700-GE-701						
1	PEODD	8145-01-302-1026	05259	421E001	CONTAINER, SHIPPING.....	1
2	PAODD	2840-01-114-2211	99207	6044T06G01	ENGINE, AIRCRAFT, TUR.....	1
					. FUEL SYSTEM SEE FIGURE 23 FOR.....	
					BREAKDOWN	
					. ELECTRICAL SYSTEM SEE FIGURE 24 FOR.....	
					BREAKDOWN	
					. OIL SYSTEM SEE FIGURE 25 FOR.....	
					BREAKDOWN	
					. AIR SYSTEM SEE FIGURE 26 FOR.....	
					BREAKDOWN	
*	3	PADZZ	88044	AS3568-20	. SCREW, DRIVE.....	2
	4	PADZZ	9905-01-089-0489	99207 1022T72P01	. PLATE, IDENTIFICATIO.....	1
	5	PAFDD	2840-01-121-0751	99207 6044T07G01	. COLD SECTION MODULE SEE FIGURE 2.....	1
					FOR BREAKDOWN	
	6	PAFZZ	5310-01-137-5736	99207 4076T14P01	. .NUT, SELF-LOCKIN, EX SEE FIGURE 10.....	REF
	7	AFFDD	2840-01-141-7559	99207 5051T99G01	. HOT SECTION MODULE SEE FIGURE 13.....	1
					FOR BREAKDOWN	
	8	PRFDD	2840-01-121-0752	99207 6044T08G01	. TURBINE MODULE, POWE.....	1
	8	PAFDD	2840-01-245-6001	99207 6064T99G01	. TURBINE MODULE, POWE SEE FIGURE 18.....	1
					FOR BREAKDOWN	
	9	PAFDD	2840-01-121-0753	99207 6044T09G01	. ACCESSORY MODULE SEE FIGURE 20 FOR..	1
					BREAKDOWN	
	10	PAFZZ	5310-01-091-9156	99207 4046T32P01	. NUT, PLAIN, INTERNAL.....	60
	11	PAFZZ	5306-00-523-2860	07482 J643P10A	. BOLT, MACHINE.....	60
	12	PAFZZ	5310-00-129-6126	99207 R1180P005D	. NUT, SELF-LOCKING, HE.....	4
	13	PAFZZ	5310-00-167-0803	88044 AN960C516	. WASHER, FLAT.....	4
	14	PAFZZ	5331-00-166-0988	81349 M83248/1-013	. PACKING, PREFORMED.....	4
*	15	PAFZZ	5331-00-166-0994	81349 M83248/1-018	. PACKING, PREFORMED.....	1
	16	PAFZZ	5306-01-092-2096	07482 J643P20A	. BOLT, MACHINE.....	12
	17	PAFZZ	2840-01-089-4292	99207 5036T25G01	. SHIELD, HEAT, TURBINE.....	1
	18	PAFZZ	2840-01-094-5668	99207 4046T39P01	. SEAL RING, METAL.....	1
	19	PAOZZ	2840-01-087-4073	99207 3033T72G01	. SHAFT ASSEMBLY, RADI.....	1

END OF FIGURE



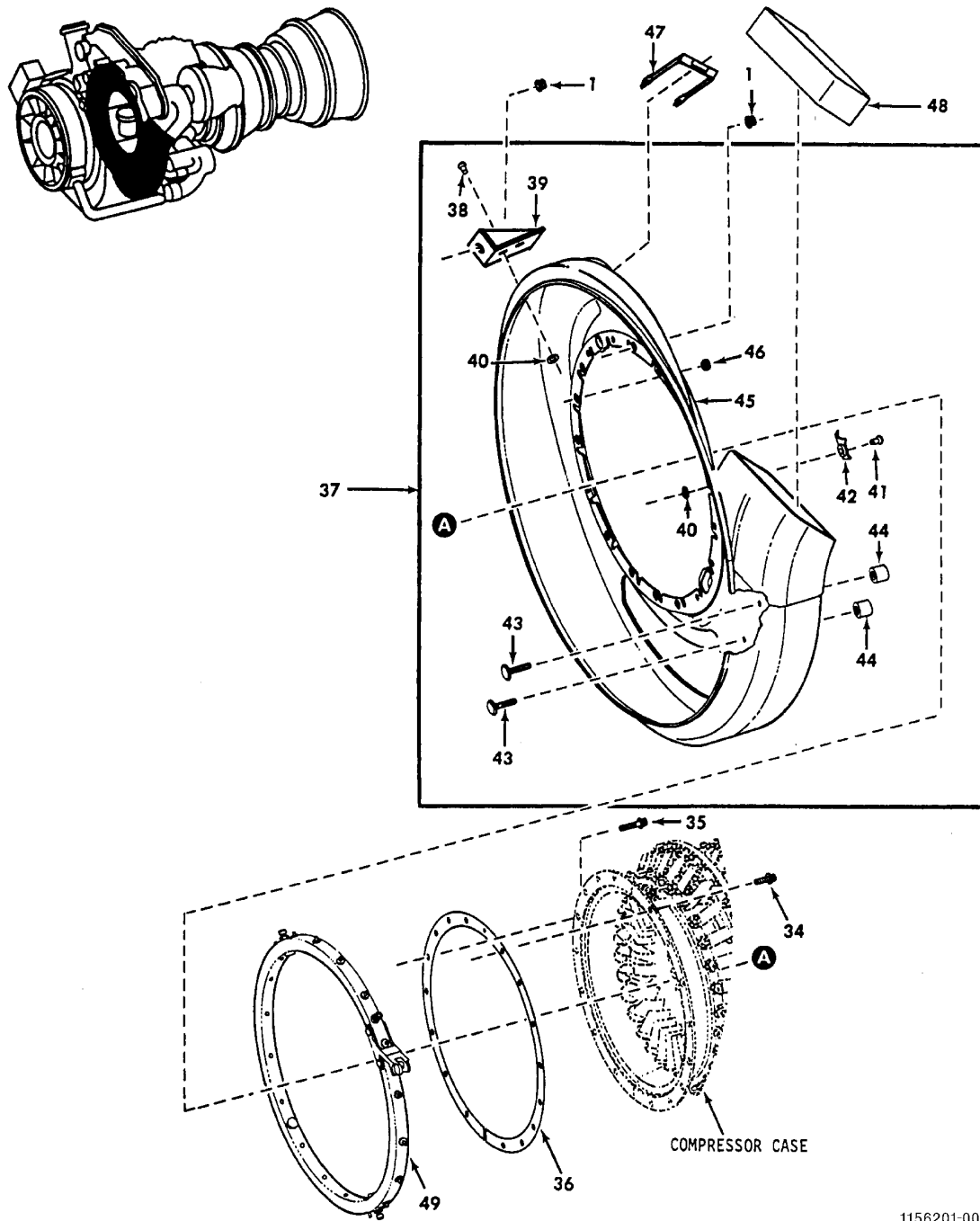
1156199-00-A2A

FIGURE 2. COLD SECTION MODULE (SHEET 1 OF 5)



1156200-00-A2A

FIGURE 2. COLD SECTION MODULE (SHEET 2 OF 5)



1156201-00-A2A

FIGURE 2. COLD SECTION MODULE (SHEET 3 OF 5)

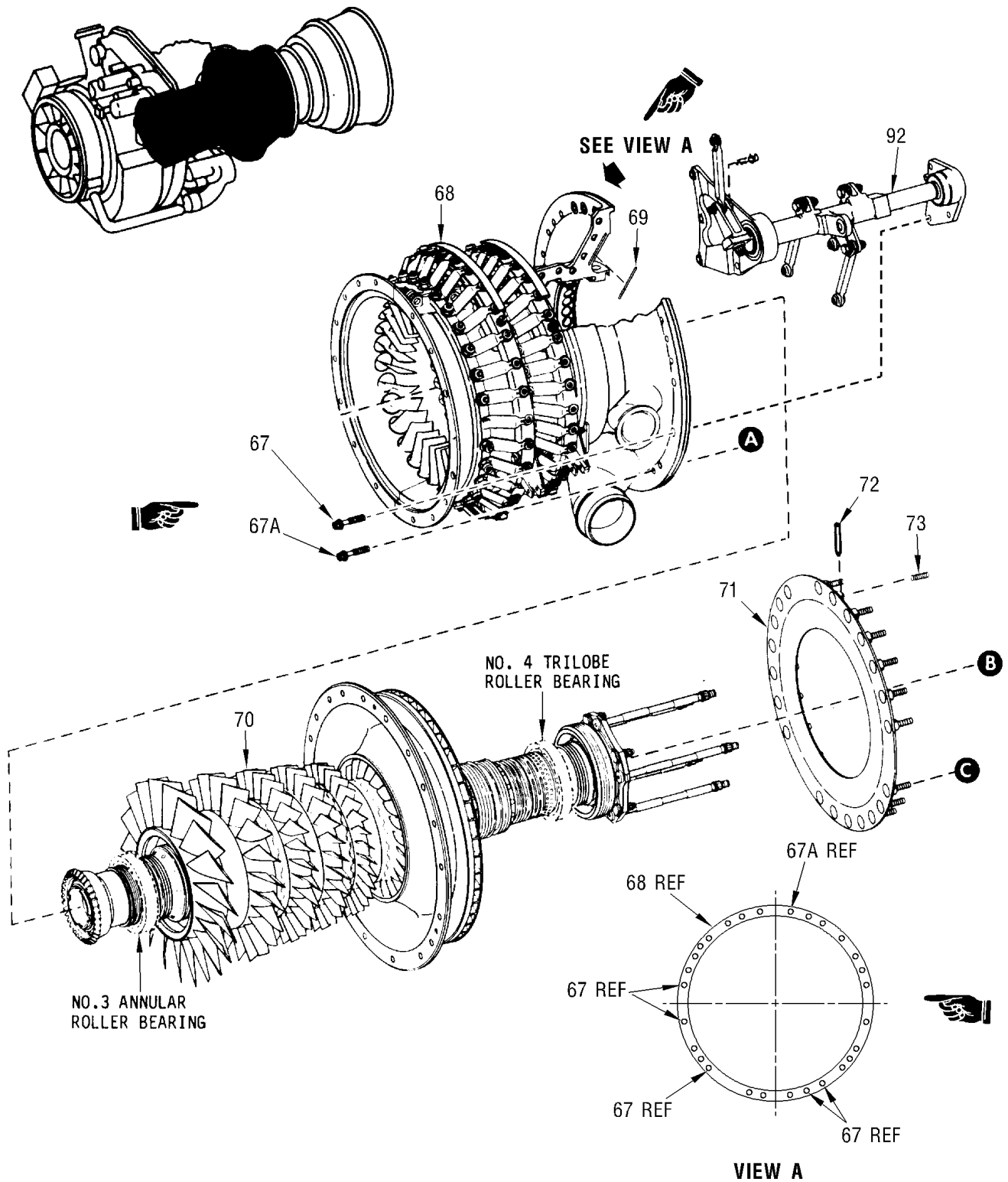
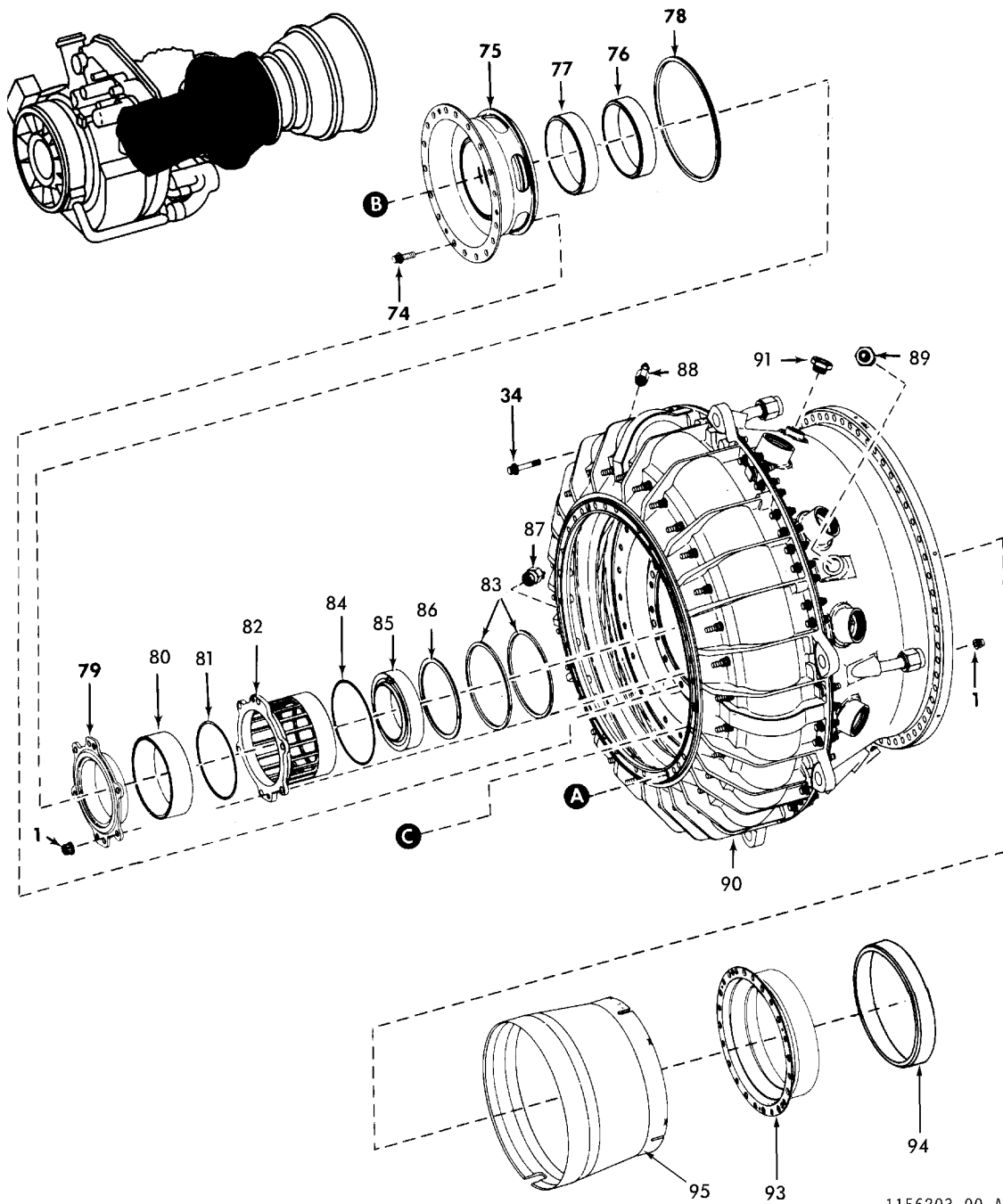


FIGURE 2. COLD SECTION MODULE (SHEET 4 OF 5)



1156203-00-A2A

FIGURE 2. COLD SECTION MODULE (SHEET 5 OF 5)

SECTION II

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(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0402 - COMPRESSOR SECTION						
FIG. 2 COLD SECTION MODULE						
	PAFDD	2840-01-121-0751	99207	6044T07G01	COLD SECTION MODULE SEE FIGURE 1 FOR ... NHA .FUEL SYSTEM SEE FIGURE 23 FOR BREAKDOWN .ELECTRICAL SYSTEM SEE FIGURE 24 FOR BREAKDOWN .OIL SYSTEM SEE FIGURE 25 FOR BREAKDOWN .AIR SYSTEM SEE FIGURE 26 FOR BREAKDOWN	REF
1	PAOZZ	5310-01-091-9156	99207	4046T32P01	.NUT,PLAIN,INTERNAL	81
2	PAOZZ	3940-01-120-7534	99207	5051T06G04	.ADAPTER,HOISTING	1
2	PAOZZ	3940-01-140-6767	99207	4068T25G04	.ADAPTER,HOISTING ALTERNATE	1
3	PAOZZ	4730-01-061-4150	88044	AN929-5	.CAP,TUBE	1
4	PAOZZ	4730-00-684-7555	88044	AN815-5S	.NIPPLE,TUBE	1
5	PAOZZ	5331-00-167-5166	81349	M83248/1-905	.PACKING,PREFORMED	1
6	PAFZZ	5310-01-091-9157	99207	4042T93P01	.NUT,SELF-LOCKING,AS	20
7	PAFDD	2840-01-143-9991	99207	6053T29G01	.FRAME,SWIRL,PARTICL	1
8	PADZZ	5320-01-235-7901	99207	4052T00P02	..RIVET,FLAT 0.148 IN. MAX HEAD DIA. ...	14
9	PADZZ	5310-01-099-6535	99207	4051T99P01	..NUT,SELF-LOCKING,GA	7
10	PAFZZ	5310-01-170-4459	99207	3036T89P01	..NUT,SHANK	15
10	PAFZZ	5310-01-170-4459	99207	3036T89P02	..NUT,SHANK ALTERNATE	15
11	PAFZZ	5325-01-063-2869	96906	MS51830CA201L	..INSERT,SCREW THREAD	2
12	PADZZ	5365-01-296-0657	99207	3904T11P01	..SPACER,SLEEVE	3
13	PAFZZ	5305-01-009-1301	99207	R1473P005	.SCREW,MACHINE	2
14	PAFDD	2840-01-482-1870	99207	3065T21G01	.SHAFT ASSEMBLY,OUTP SEE FIGURE 3 FOR BREAKDOWN	1
15	PAFZZ	5331-00-165-1935	81349	M83248/1-158	.PACKING,PREFORMED	1
*	PAFFF	3010-01-317-3481	99207	5056T66G02	.DRIVE ASSEMBLY,POWE	1
17	PADZZ	5306-01-092-9895	07482	J643P35A	.BOLT,MACHINE	4
18	PADZZ	2840-01-089-4121	99207	5043T91G02	.NOZZLE,OIL,BEARING	1
19	PADZZ	5331-00-166-0966	81349	M83248/1-007	.PACKING,PREFORMED	3
20	PADZZ	5310-01-089-4326	99207	4040T69P01	.NUT,SELF-LOCKING,RO	1
21	PADZZ	5365-01-089-1103	99207	4052T69P01	.SPACER,RING 0.080-0.085 IN. THK	V
21	PADZZ	5365-01-128-6530	99207	4052T69P02	.RING,RETAINING 0.0638-0.0642 IN. THK ..	V
21	PADZZ	5365-01-128-6531	99207	4052T69P03	.RING,RETAINING 0.0628-0.0632 IN. THK ..	V
21	PADZZ	5365-01-128-6532	99207	4052T69P04	.RING,RETAINING 0.0618-0.0622 IN. THK ..	V
21	PADZZ	5365-01-128-6533	99207	4052T69P05	.RING,RETAINING 0.0608-0.0612 IN. THK ..	V
21	PADZZ	5365-01-128-6534	99207	4052T69P06	.RING,RETAINING 0.0598-0.0602 IN. THK ..	V
21	PADZZ	5365-01-128-6535	99207	4052T69P07	.RING,RETAINING 0.0588-0.0592 IN. THK ..	V
21	PADZZ	5365-01-128-6536	99207	4052T69P08	.RING,RETAINING 0.0578-0.0582 IN. THK ..	V
22	PADZZ	2840-01-089-4111	99207	6038T56P01	.SUPPORT,BEARING	1
23	PADZZ	3110-01-197-1760	99207	6038T48P02	.BEARING,BALL #3	1
23	PADZZ	3110-01-197-1760	99207	6064T35P02	.BEARING,BALL,ANNULA	1
23	PADZZ	3110-01-197-1760	99207	6064T35P01	.BEARING,BALL #3 ALTERNATE	1
24	PAFZZ	2840-01-090-5903	99207	3036T30P01	.RETAINER,SCAVENGE F	1
25	PAFZZ	2840-01-086-1487	99207	3036T31P01	.RETAINER,OIL INLET	1
26	PAFZZ	4730-01-492-1482	99207	3049T14P01	.TUBE,OIL-DISCHARGE,	2
27	PAFZZ	4730-01-087-4111	99207	4052T95P01	.STRAINER ELEMENT,SE	1

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SECTION II

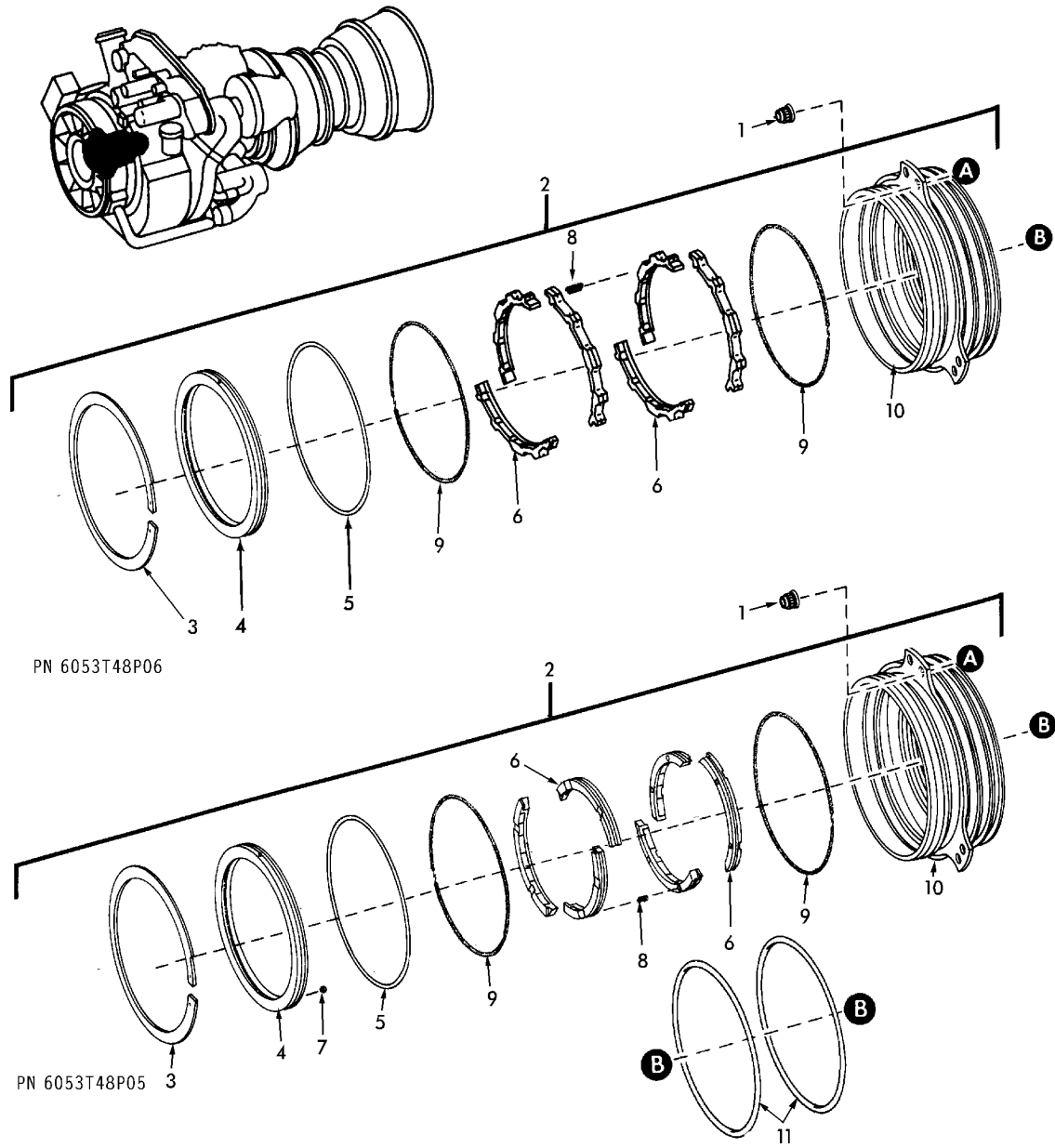
(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY	
28	PAFZZ	5331-00-166-0988	81349	M83248/1-013	.PACKING,PREFORMED	7	
29	PAFZZ	5331-00-166-1060	81349	M83248/1-112	.PACKING,PREFORMED	2	
30	PADDD	2840-01-143-9995	99207	6039T65G03	.FRAME,FRONT,PARTICL SEE FIGURE 5	1	
					FOR BREAKDOWN		
31	PADZZ	5330-01-093-5164	99207	4041T59P04	.GASKET	1	
32	PADDD	2840-01-491-0208	99207	6039T00G05	.FRAME,PARTICLE,SEPE SEE FIGURE 6	1	
					FOR BREAKDOWN		
33	PAOZZ	5365-01-091-4688	99207	3032T12P02	.PLUG,MACHINE THREAD	1	
34	PAOZZ	5306-00-523-2860	07482	J643P10A	.BOLT,MACHINE	14	
35	PAOZZ	5306-00-515-0549	07482	J643P12A	.BOLT,MACHINE	3	
36	PADZZ	5365-01-084-0406	99207	3031T84P04	.SHIM 0.002 IN. THK	V	
36	PADZZ	5365-01-084-0405	99207	3031T84P05	.SHIM 0.005 IN. THK	V	
36	PADZZ	5365-01-084-0407	99207	3031T84P06	.SHIM 0.010 IN. THK	V	
37	PADDD	2840-01-087-1686	99207	6039T02G01	.SCROLL CASE,PARTICL	1	
*	38	PADZZ	5320-00-117-6828	80205	MS20426AD4-6	..RIVET,SOLID	4
	39	PADZZ	5342-01-105-5670	99207	6039T02P09	..BRACKET,SCROLL CASE	2
	40	PADZZ	5310-01-101-9859	99207	6039T02P14	..WASHER,FLAT	6
	41	PADZZ	5320-00-057-7208	80205	NAS1398D4-4	..RIVET,BLIND	2
	42	PADZZ	5342-01-116-7099	99207	6039T02P10	..BRACKET,SCROLL CASE	1
	43	PADZZ	5307-01-101-9869	99207	6039T02P12	..STUD,SELF-LOCKING	2
	44	PADZZ	2840-01-102-6017	99207	6039T02P11	..BOSS,SCROLL CASE	2
	45	XADZZ		99207	6039T02P02	..CASE,SCROLL	1
	46	PADZZ	3120-01-134-2637	99207	2901T73P01	..BUSHING,SLEEVE	15
	47	PADZZ	2840-01-087-4106	99207	4052T90P01	.HANDLE,SENSOR LATCH	1
	48	PAOZZ	5340-01-190-5530	99207	4078T06P01	.BOOT,DUST AND MOIST	1
*	49	PADDD	2840-01-087-4084	99207	6039T22G01	.RING,ACTUATING,VANE SEE FIGURE 7	1
					FOR BREAKDOWN		
	50	PADZZ	5310-01-102-8856	99207	3031T29P01	.NUT,SELF-LOCKING,HE	18
	51	PADZZ	5310-01-097-9933	99207	3031T28P01	.WASHER,KEY	18
	52	PADZZ	2840-01-087-4109	99207	5043T26G01	.LEVER,VANE ACTUATOR	18
	53	PADZZ	3120-01-087-4320	99207	3031T67P01	.BUSHING,SLEEVE	18
	54	PADDD	2840-01-121-0750	99207	6043T59G02	.SUPPORT,GUIDE VANE	1
	55	PADZZ	5330-01-142-0986	99207	4902T34P01	..SEAL,SUMP	1
	56	PADZZ	2840-01-142-0985	99207	6900T58P01	..SEAL,SUMP	1
*	57	PADZZ	5325-01-347-7055	99207	5078T02P02	..INSERT,SCREW THREAD	4
	58	PADZZ	2840-01-121-0800	99207	6043T87G01	.VANE,COMPRESSOR STA	18
	59	PADZZ	3120-01-087-4321	99207	3033T25P01	.BUSHING,SLEEVE	18
	60	PADZZ	5331-00-166-8399	81349	M83248/1-154	.PACKING,PREFORMED	1
	61	PADDD	4710-01-089-4109	99207	4041T52P01	.TUBE,OIL,SUMP	1
	62	PAFZZ	5331-00-166-0991	81349	M83248/1-015	.PACKING,PREFORMED	1
	63	PAFZZ	5331-00-166-1063	81349	M83248/1-114	.PACKING,PREFORMED	1
	64	PAFZZ	5331-00-167-5126	81349	M83248/1-144	.PACKING,PREFORMED	1
	65	PADZZ	5305-01-495-2661	88044	AS3568-20	.SCREW,DRIVE	2
*	66	PADZZ	9905-01-497-9351	99207	1022T10P01	.PLATE,IDENTIFICATION	1
	67	PAOZZ	5306-01-092-2094	07482	J643P14A	.BOLT,MACHINE	5
*	67A	PAOZZ	5306-00-515-0549	07482	J643P12A	.BOLT,MACHINE	23
	68	ADDD		99207	6039T60G18	.STATOR,COMPRESSOR S SEE FIGURE 8	1
					FOR BREAKDOWN		
	69	PAFZZ	5330-01-099-2554	99207	3036T04P01	.SEAL,PLAIN SEE FIGURE 8	2
	70	ADDD		99207	6071T89G05	.ROTOR,COMPRESSOR SEE FIGURE 10 FOR	1
					BREAKDOWN		
	71	PADDD	2840-01-239-2231	99207	6053T43G02	.PLATE,SWIRL	1
	72	PADZZ	5315-00-894-3624	96906	MS9105-04	..PIN,STRAIGHT,HEADLE	V

SECTION II

TM 1-2840-238-23P C06

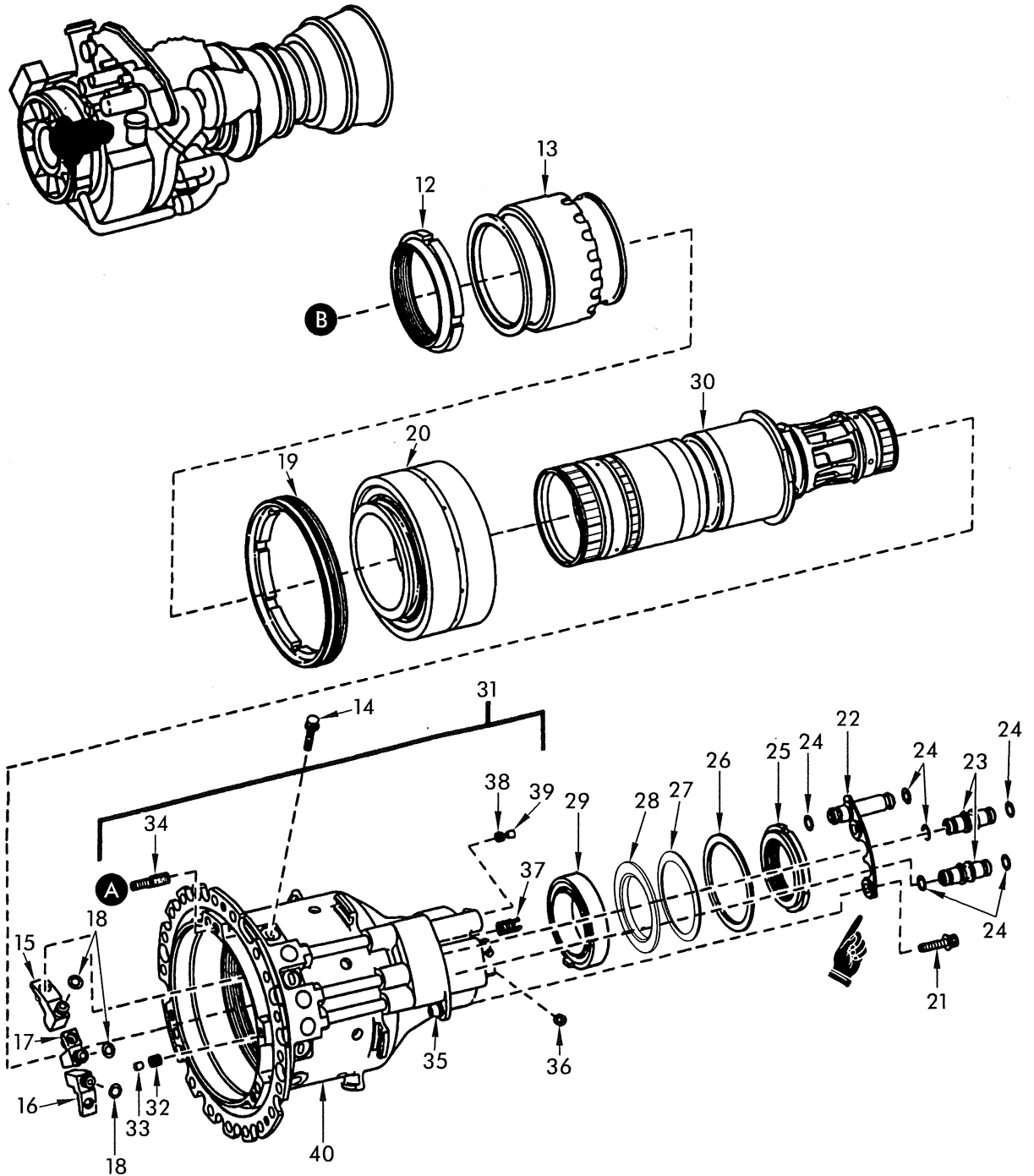
(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
73	PADZZ	5307-01-235-7902	99207	4076T45P02	. .STUD, SWIRL PLATE	V
74	PADZZ	5306-01-005-6711	07482	J643P06A	.BOLT, MACHINE	18
75	PADDD	5330-01-468-7050	99207	6043T37G05	.SEAL, AIR, COMPRESSOR	1
75	PADDD	5330-01-280-9319	99207	6043T37G04	.SEAL, AIR, COMPRESSOR ALTERNATE	1
76	PADZZ	2840-01-130-1466	99207	4902T31P01	. .SEAL, AIR COMPRESSOR FOR AFT END OF SEAL 6043T37G04	1
77	PADZZ	2840-01-318-3862	99207	5060T50G03	. .SEAL, METALLIC, SPECI FOR FWD END OF SEAL 6043T37G04	1
78	PADZZ	5330-01-099-2559	99207	3031T78P01	.GASKET	1
79	PADDD	2840-01-102-3022	99207	5044T23G01	.SEAL, METAL	1
80	PADZZ	2840-01-353-2719	99207	3904T56P01	. .SEAL, INSERT	1
81	PADZZ	5331-01-251-7579	07482	9169M40P138	.PACKING, PREFORMED	1
82	PADDD	3110-01-170-2911	99207	6035T26P02	.RETAINER, ROLLER, BEA	1
83	PADZZ	2805-01-088-1899	99207	3033T61P02	.RING, PISTON	2
84	PADZZ	5331-01-253-9835	07482	9169M40P140	.PACKING, PREFORMED	1
85	PADZZ	3110-01-325-0617	99207	6064T14P01	.BEARING, ROLLER, CYLI	1
85	PADZZ	3110-01-325-0617	99207	6064T15P01	.BEARING, ROLLER, CYLI ALTERNATE	1
85	PADZZ	3110-01-325-0617	99207	6064T15P03	.BEARING, ROLLER, CYLI ALTERNATE	1
86	PADZZ	5365-01-090-6687	07482	J206P0287	.RING, RETAINING	1
87	PADZZ	4730-01-375-8082	99207	3046T73P01	.CAP, TUBE	1
88	PADZZ	4730-00-491-6378	96906	MS21914-2J	.CAP, TUBE	1
88	PADZZ	4730-01-173-4167	96906	MS21914-2K	.CAP, TUBE ALTERNATE	1
88	PADZZ	4730-01-142-7904	96906	MS21914-2S	.CAP, TUBE ALTERNATE	1
89	PADZZ	4730-01-087-4152	99207	3036T12P01	.REDUCER, FITTING, MID	1
90	ADDDD		99207	6055T48G03	.CASE ASSEMBLY MATCHED PARTS SEE FIGURE 11 FOR BREAKDOWN	1
91	PAOZZ	5365-01-106-9667	99207	4052T77P02	.PLUG, MACHINE THREAD	1
92	ADDDD		99207	6039T41G01	.LINKAGE ASSY VG SEE FIGURE 12 FOR BREAKDOWN	1
93	PAFDD	2840-01-316-9157	99207	6071T03G07	.SEAL, OUTER BALANCE	1
93	PAFDD		99207	6071T03G08	.SEAL, OUTER BALANCE ALTERNATE	1
94	PADZZ	2840-01-385-1157	99207	5060T51G01	. .RING, PISTON SEAL	1
94	PADZZ	2840-01-385-1157	99207	5060T51G03	. .RING, PISTON SEAL ALTERNATE	1
95	PADZZ	2840-01-089-4126	99207	6035T55G01	.SHROUD, COMBUSTOR	1

END OF FIGURE



1156204-00-A2A

FIGURE 3. A-SUMP OUTPUT SHAFT ASSEMBLY (SHEET 1 OF 2)



1156205-02-A2A

FIGURE 3. A-SUMP OUTPUT SHAFT ASSEMBLY (SHEET 2 OF 2)

SECTION II

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0402 - COMPRESSOR SECTION						
FIG. 3 A-SUMP OUTPUT SHAFT ASSEMBLY						
	PAFDD	2840-01-482-1870	99207	3065T21G01	SHAFT ASSEMBLY,OUTP SEE FIGURE 2 FOR ... NHA	REF
1	PAFZZ	5310-01-091-9156	99207	4046T32P01	..NUT,PLAIN,INTERNAL	3
2	PAFDD	5330-01-430-8720	99207	6053T48P05	..SEAL,NONMETALLIC RO ALTERNATE	1
2	PAFDD	5330-01-462-2350	99207	6053T48P06	..SEAL,NONMETALLIC RO	1
3	PADZZ	5325-01-255-1636	75370	201113-05	..RING,RETAINING	1
					U/O:6053T48P05 SEAL,NO.1	
3	PADZZ	5325-01-366-3320	03673	SSCY7958-3	..RING,RETAINING	1
					U/O:6053T48P06 SEAL,NO.1	
4	PADZZ	5340-01-255-2795	75370	201209-03	..INSERT,CASING,SEAL	1
					U/O:6053T48P05 SEAL,NO.1	
4	PADZZ	5340-01-366-7594	03673	SSCY7958-2	..INSERT,CASTING,SEAL	1
					U/O:6053T48P06 SEAL,NO.1	
*	KDDZZ		03673	SSCY4614-4	..PACKING,PREFORMED PART OF KIT PN	1
					SSCY12814-KIT AND SSCY12082-KIT	
					U/O:6053T48P06 SEAL,NO.1	
5	PADZZ	5331-00-166-1046	75370	201113-09	..PACKING,PREFORMED	1
					U/O:6053T48P05 SEAL,NO.1	
6	KDDZZ		03673	SSCY12814-1	..RING,MATCHED SEAL PART OF KIT PN	2
					SSCY12814-KIT	
					U/O:6053T48P05 SEAL,NO.1	
6	KDDZZ		75370	201647-02	..RING,MATCHED SEAL PART OF KIT PN	2
					602664	
					U/O:6053T48P05 SEAL,NO.1	
6	KDDZZ		03673	SSCY12082-2	..RING,MATCHED SEAL PART OF KIT PN	1
					SSCY12082-KIT	
					U/O:6053T48P06 SEAL,NO.1	
6	KDDZZ		03673	SSCY12082-1	..RING,MATCHED SEAL PART OF KIT PN	1
					SSCY12082-KIT	
					U/O:6053T48P06 SEAL,NO.1	
7	PADZZ	5315-01-137-4028	75370	200581-7	..PIN,STRAIGHT,HEADED	6
					U/O:6053T48P05 SEAL,NO.1	
8	KDDZZ		75370	201016-7	..SPRING HELICAL COMP PART OF KIT PN ...	6
					602664	
					U/O:6053T48P05 SEAL,NO.1	
8	KDDZZ		03673	SSCY5158-2	..SPRING HELICAL COMP PART OF KIT PN ...	9
					SSCY12082-KIT	
					U/O:6053T48P06 SEAL,NO.1	
9	KDDZZ		03673	SSCY4615-2	..SPRING GARTER EXT PART OF KIT PN	2
					SSCY12814-KIT AND SSCY12082-KIT	
					U/O:6053T48P06 SEAL,NO.1	
9	KDDZZ		75370	201113-07	..SPRING GARTER EXT PART OF KIT PN	2
					602664	
					U/O:6053T48P05 SEAL,NO.1	
10	XADZZ		75370	201236-01	..CASING,SEAL	1
					U/O:6053T48P05 SEAL,NO.1	
10	XADZZ		03673	SSCY7958-1	..CASING,SEAL	1
					U/O:6053T48P06 SEAL,NO.1	
11	PAFZZ	5331-00-166-8399	81349	M83248/1-154	..PACKING,PREFORMED	2
12	PADZZ	5310-01-089-0651	99207	4040T71P01	..NUT,SELF-LOCKING,RO	1

TM 1-2840-238-23P C07

SECTION II

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
*	13	PADZZ 2840-01-487-4568	99207	5124T03G01	.SEAL,ROTATING,BEARI	1
	14	PADZZ 5306-01-101-6031	07482	J812P004A	.BOLT,CLOSE TOLERANC	3
	15	PADZZ	99207	5124T04G01	.NOZZLE,OIL,BEARING	1
	16	PADZZ 2840-01-087-1697	99207	5035T26G02	.NOZZLE,AIR,BEARING	1
	17	PADZZ 2840-01-087-1698	99207	5035T33G01	.NOZZLE,OIL,BEARING	1
	18	PADZZ 5331-00-166-0967	81349	M83248/1-008	.PACKING,PREFORMED	3
	19	PADZZ 5310-01-089-4327	99207	4040T73P01	.NUT,SELF-LOCKING,RO	1
	20	PADZZ 3110-01-408-4543	99207	6064T34P01	.BEARING,BALL,ANNULA	1
	20	PADZZ 3110-01-084-2530	99207	6064T34P02	.BEARING,BALL,ANNULA ALTERNATE	1
	20	PADZZ 3110-01-084-2530	99207	5043T18P01	.BEARING,BALL,ANNULA ALTERNATE	1
	21	PADZZ 5306-01-005-6711	07482	J643P06A	.BOLT,MACHINE	2
	22	PADZZ 4710-01-089-4122	99207	4053T44G01	.TUBE ASSY,TRANSFER	1
	23	PADZZ 4710-01-089-4125	99207	4041T51P02	.TUBE,TRANSFER,SUMP	2
	24	PAFZZ 5331-00-166-0969	81349	M83248/1-010	.PACKING,PREFORMED	6
	25	PADZZ 5310-01-483-0255	99207	4106T42P02	.NUT,PLAIN,ROUND	1
	26	PADZZ 5365-01-089-1081	99207	4041T69P02	.RING,RETAINING	1
	27	PADZZ 5360-01-493-6801	99207	4106T43P01	.SPRING,BEARING,BELL	1
	28	PADZZ 5340-01-487-8361	99207	4106T40P06	.SEAL PLATE	1
	29	PADZZ 3110-01-483-1052	99207	5121T46P01	.BEARING,ROLLER,CYLI	1
	29	PADZZ 3110-01-483-1052	99207	5121T46P02	.BEARING,ROLLER,CYLI ALTERNATE	1
	30	PADDD 3040-01-483-0578	99207	5083T56P01	.SHAFT,OUTPUT	1
	31	PADDD 2840-01-484-6757	99207	5083T03G01	.HOUSING,ANTIFRICTIO	1
	32	PADZZ 5342-01-120-3952	92555	PLGA2185020	..PLUG	1
	33	PADZZ 5315-01-124-5884	92555	PLGA2184020	..PIN,TAPERED,PLAIN	1
	34	PADZZ 5307-01-089-0709	99207	4041T43P01	..STUD,LOCKED IN	3
	35	PADZZ 5310-01-090-3070	07482	J151P03	.NUT,SELF-LOCKING,CL	1
	36	PADZZ 5340-01-148-9804	92555	PLGA250002-022	..PLUG AND PIN	1
	37	PADZZ 5325-01-063-2869	96906	MS51830CA201L	..INSERT,SCREW THREAD	1
	38	PADZZ 5340-01-144-7101	92555	PLGA1875020	..PLUG	1
	39	PADZZ 5315-01-124-5324	92555	PLGA1874020	..PIN,TAPERED,PLAIN	1
	40	XADZZ	99207	5078T39P01	..HOUSING,ANTIFRICTIO	1
		PADZZ 3040-01-489-0968	03673	SSCY12814-KIT	SEAL ASSEMBLY,MATCH	V
					U/O:6039T37P02	
					.PACKING,PREFORMED (1) 3-5	
					.RING MATCHED SEAL (2) 3-6	
					.SPR HELICAL CPRSN (9) 3-8	
					.SPR GARTER EXT (2) 3-9	
		PADZZ 5330-01-417-7742	75370	602664	SEAL KIT,CARBON	V
					U/O:6053T48P05 SEAL,NO.1	
					.RING,MATCHED SEAL (2) 3-6	
					.SPR HELICAL CPRSN (6) 3-8	
					.SPRING GARTER EXT (2) 3-9	
*		PADZZ 5330-01-483-2100	03673	SSCY12082-KIT	SEAL ASSEMBLY,MATCH	V
					U/O:6053T48P06 SEAL,NO.1	
					.PACKING,PREFORMED (1) 3-5	
					.RING,SEAL (1) 3-6	
					.RING,SEAL (1) 3-6A	
					.SPRING HELICAL COMP (9) 3-9	
					.SPRING GARTER EXT (2) 3-9	

END OF FIGURE

FIGURE DELETED

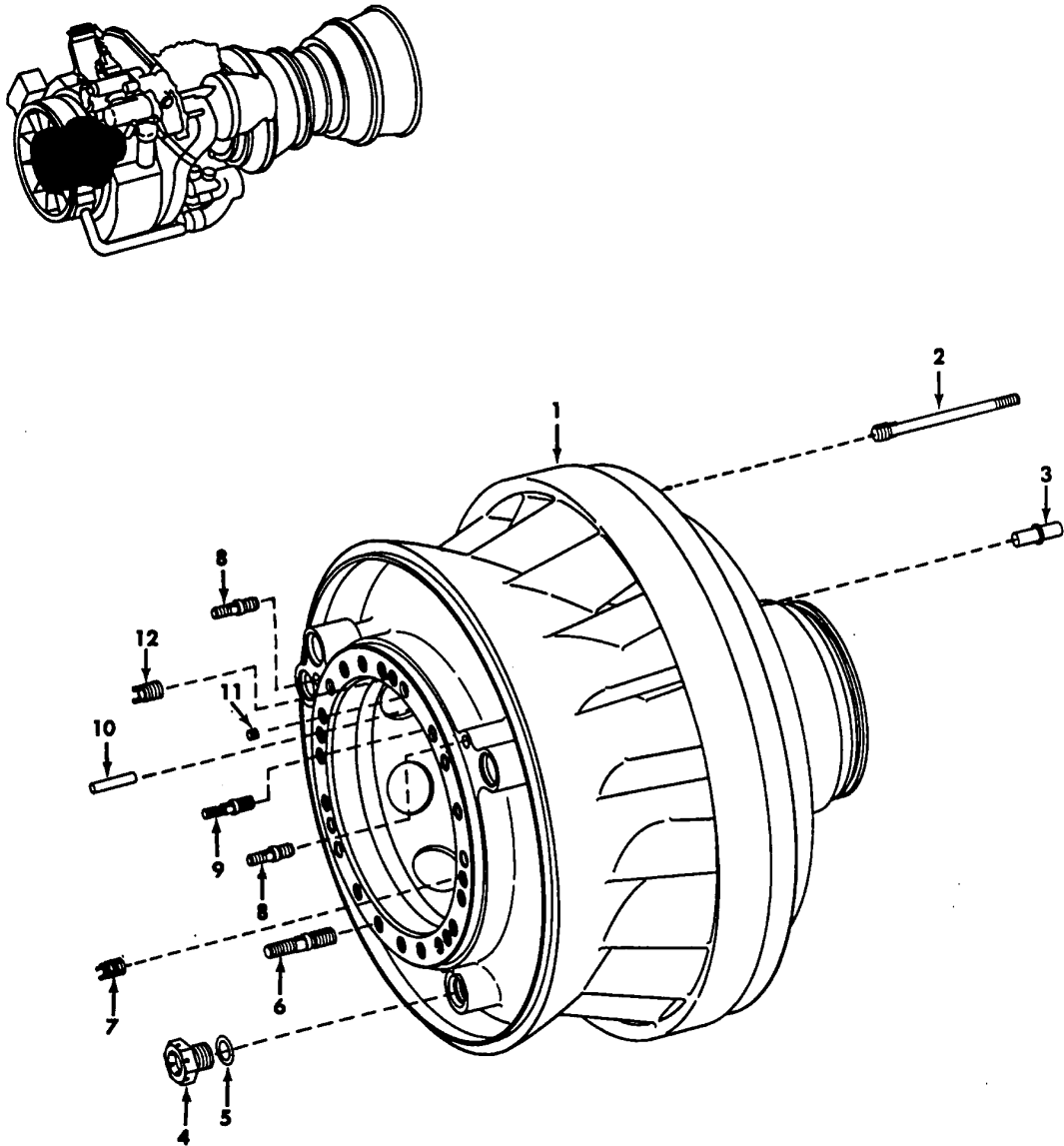
FIGURE 4. POWER TAKEOFF DRIVE ASSEMBLY

SECTION II

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
					GROUP 0402 - COMPRESSOR SECTION	
					FIG. 4 POWER TAKEOFF DRIVE ASSEMBLY	

FIGURE 4 AND ASSOCIATED PARTS
LISTING HAVE BEEN DELETED



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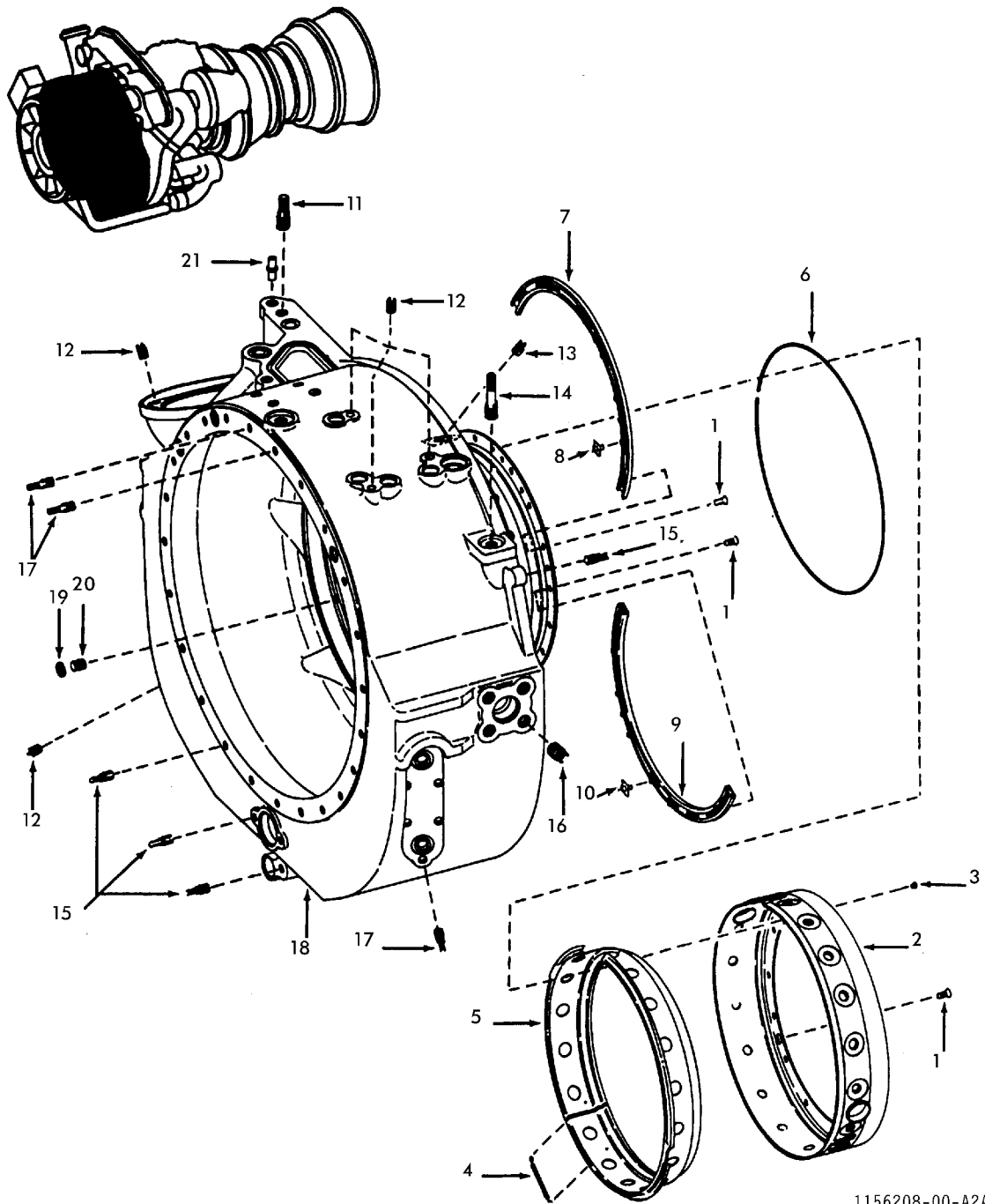
FIGURE 5. PARTICLE SEPARATOR FRONT FRAME

SECTION II

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0402 - COMPRESSOR SECTION						
FIG. 5 PARTICLE SEPARATOR FRONT FRAME						
	PADDD	2840-01-143-9995	99207	6039T65G03	FRAME,FRONT,PARTICL SEE FIGURE 2 FOR ... NHA	REF
	1 XADZZ		99207	6039T65P01	.FRAME,FRONT	1
	2 PADZZ	5307-01-087-4325	99207	4041T37P01	.STUD,LOCKED IN	16
*	2 PADZZ		99207	4041T37P02	.STUD,LOCKED IN ALTERNATE	16
	3 PADZZ	5315-01-102-8913	99207	3031T90P01	.PIN,SHOULDER,HEADLE	1
	4 PAFZZ	5365-00-287-0092	88044	AN814-5D	.PLUG,MACHINE THREAD	1
	5 PAFZZ	5331-00-167-5166	81349	M83248/1-905	.PACKING,PREFORMED	1
	6 PAFZZ	5307-01-089-0711	99207	4041T38P01	.STUD,LOCKED IN	20
*	6 PAFZZ		99207	4041T38P04	.STUD,LOCKED IN ALTERNATE	20
	7 PAFZZ	5325-00-113-1919	96906	MS51830-201	.INSERT,SCREW THREAD	2
	8 PAFZZ	5307-01-089-0709	99207	4041T43P01	.STUD,LOCKED IN	2
	9 PAFZZ	5307-01-089-0708	99207	4041T43P02	.STUD,LOCKED IN	8
*	9 PAFZZ	5307-01-478-6546	99207	4041T43P05	.STUD,LOCKED IN ALTERNATE	8
	10 PADZZ	5315-00-883-2961	96906	MS9390-330	.PIN,STRAIGHT,HEADLE	2
	11 PADZZ	5342-01-095-4791	92555	JEPX0450780AB	.PLUG AND PIN,EXPANS	1
	12 PAFZZ	5365-01-087-4353	99207	4042T88P01	.INSERT,SOLID	3

END OF FIGURE



1156208-00-A2A

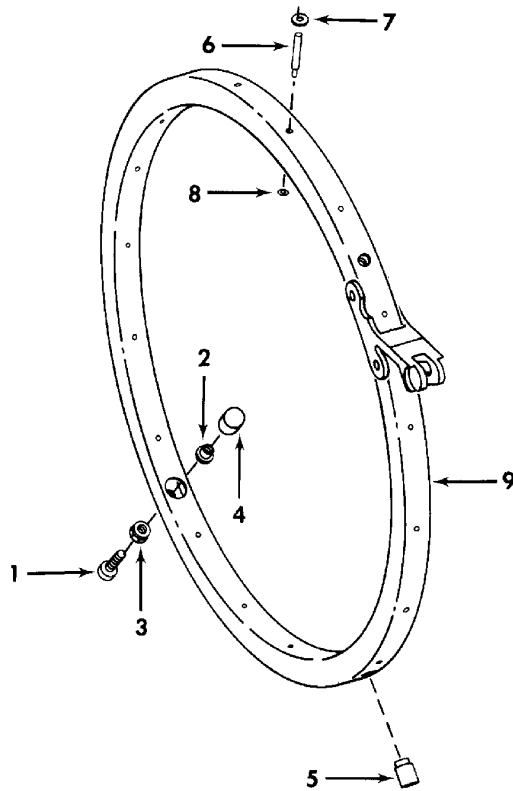
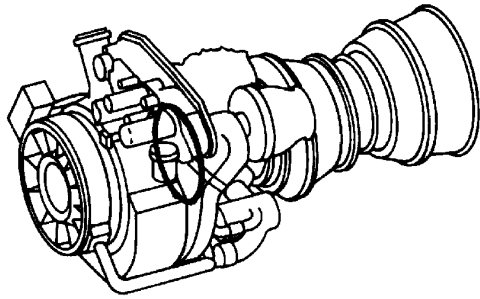
FIGURE 6. PARTICLE SEPARATOR MAIN FRAME

SECTION II

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY	
GROUP 0402 - COMPRESSOR SECTION							
FIG. 6 PARTICLE SEPARATOR MAIN FRAME							
	PADDD	2840-01-491-0208	99207	6039T00G05	FRAME,PARTICLE,SEPE MATCHED PARTS SEE FIGURE 2 FOR NHA	REF	
1	PADZZ	5305-00-143-9849	99207	R1472P005	.SCREW,MACHINE	8	
2	XADZZ		99207	5036T93G03	.L FLANGE MATCHED PART	1	
3	PADZZ	5315-01-376-1047	99207	4903T63P01	.PIN,SHOULDER,HEADLE	1	
4	PADZZ	5360-01-091-5051	99207	3033T79P01	.SPRING DELETED	1	
5	XADZZ		99207	5043T11P03	.HEAT SHIELD DELETED	1	
6	PADZZ	5330-01-098-4414	99207	2014T06P02	.PACKING,PREFORMED	1	
7	PADZZ	5310-01-087-9367	99207	5043T06P01	.NUT,SELF-LOCKING,GA	1	
*	8	PADZZ	5310-01-445-1466	07482	J1051P02	..NUT	4
*	8	PADZZ	5310-01-282-8988	07482	J1051P03	..NUT	8
	9	PADZZ	5310-01-089-0647	99207	5043T08P01	.NUT ASSEMBLY,SELF-L	1
*	10	PADZZ	5310-01-445-1466	07482	J1051P02	..NUT	4
*	10	PADZZ	5310-01-282-8988	07482	J1051P03	..NUT	8
	11	PAFZZ	5307-01-325-5379	96906	MS51833A203-15	.STUD,LOCKED IN	2
	12	PAFZZ	5325-01-063-2869	96906	MS51830CA201L	.INSERT,SCREW THREAD	8
	13	PAFZZ	5340-01-070-6527	96906	MS51830CA204L	.INSERT,SCREW THREAD	1
	14	PAFZZ	5307-01-101-0819	96906	MS51833A203-21	.STUD,LOCKED IN	2
	15	PAFZZ	5307-00-008-6022	96906	MS51833A201-8	.STUD,LOCKED-IN,KEYE	29
	16	PAFZZ	5325-01-113-0926	96906	MS51831CA203L	.INSERT,SCREW THREAD	12
	17	PAFZZ	5307-01-025-1366	96906	MS51833A201-12	.STUD,LOCKED IN	14
	18	XADDD		99207	6039T00P01	.MAINFRAME	1
	19	PADZZ	5365-00-484-1673	96906	MS51990E106P	.RING,LOCK,SERRATED	1
	20	PADZZ	5365-01-087-4344	99207	4041T46P01	.INSERT,SOLID	1
	21	PAFZZ	5315-01-102-8913	99207	3031T90P01	.PIN,SHOULDER,HEADLE	1

END OF FIGURE



1156209-00-A2A

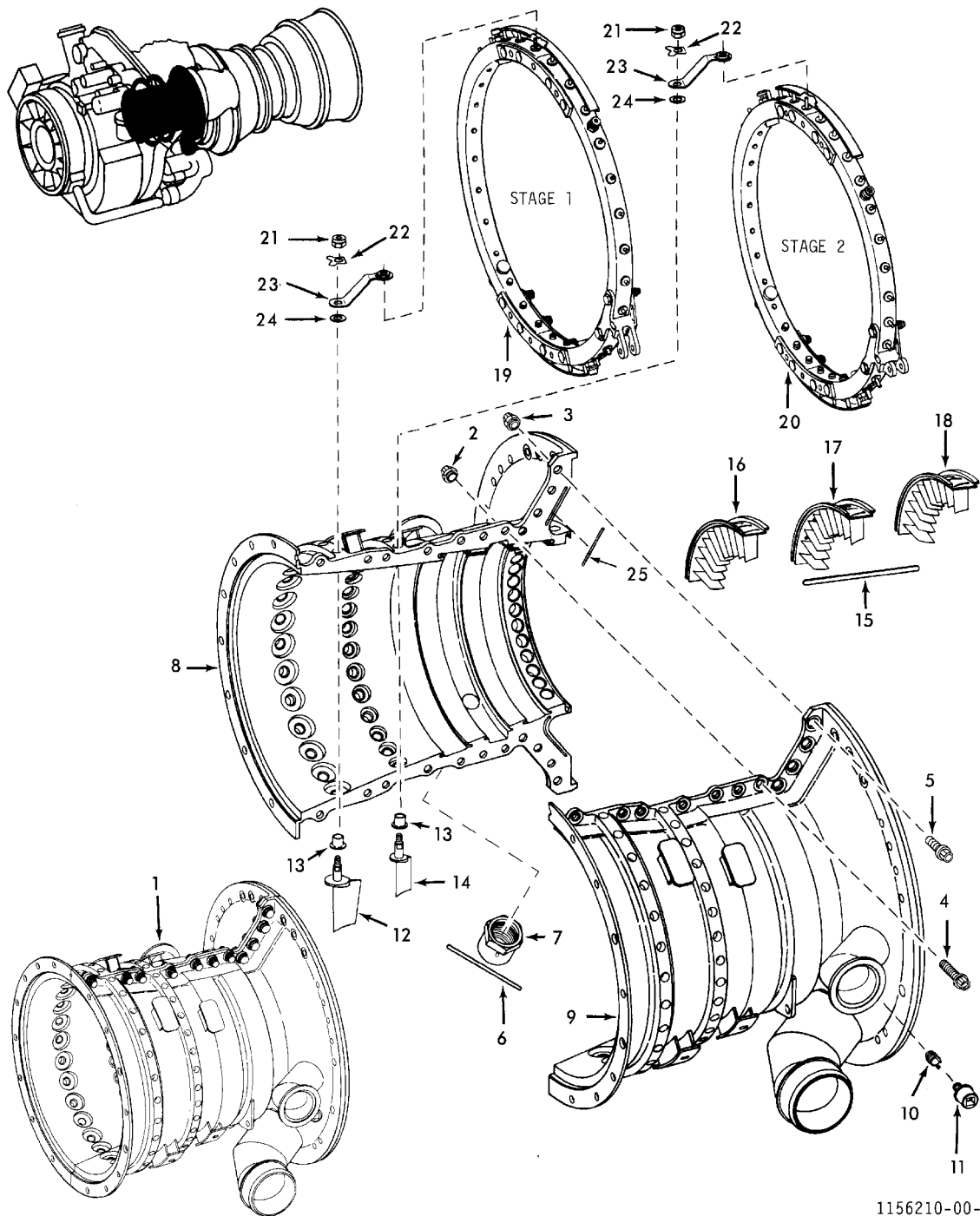
FIGURE 7. INLET GUIDE VANE ACTUATING RING

SECTION II

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0402 - COMPRESSOR SECTION						
FIG. 7 INLET GUIDE VANE ACTUATING RING						
*	PADDD	2840-01-087-4084	99207	6039T22G01	RING,ACTUATING,VANE MATCHED PARTS SEE FIGURE 2 FOR NHA	REF
1	PADZZ	5305-01-101-5930	99207	R1432P008	.SCREW,CAP,SOCKET HE	4
2	PADZZ	5310-01-098-4411	99207	3031T36P01	.NUT,SELF-LOCKING,RO	4
3	PADZZ	5310-01-089-0648	99207	4046T75P01	.NUT,SELF-LOCKING,HE	4
4	PADZZ	3120-01-087-4356	99207	3031T45G01	.BEARING,THRUST	4
5	PADZZ	3120-01-087-4323	99207	3033T67P01	.BUSHING,SLEEVE	1
6	PADZZ	5315-01-098-9435	99207	3036T40P01	.PIN,SHOULDER,HEADLE SELECT FIT	18
6	PADZZ	5315-01-109-3203	99207	3036T40P02	.PIN,SHOULDER,HEADLE SELECT FIT	V
7	PADZZ	5310-01-126-4189	99207	3036T78P01	.WASHER,FLAT	18
8	PADZZ	5310-01-090-3075	99207	3031T33P01	.WASHER,FLAT	18
9	XADZZ		99207	6039T22P01	.RING IGV ACTUATING MATCHED PART	1

END OF FIGURE



1156210-00-A2A

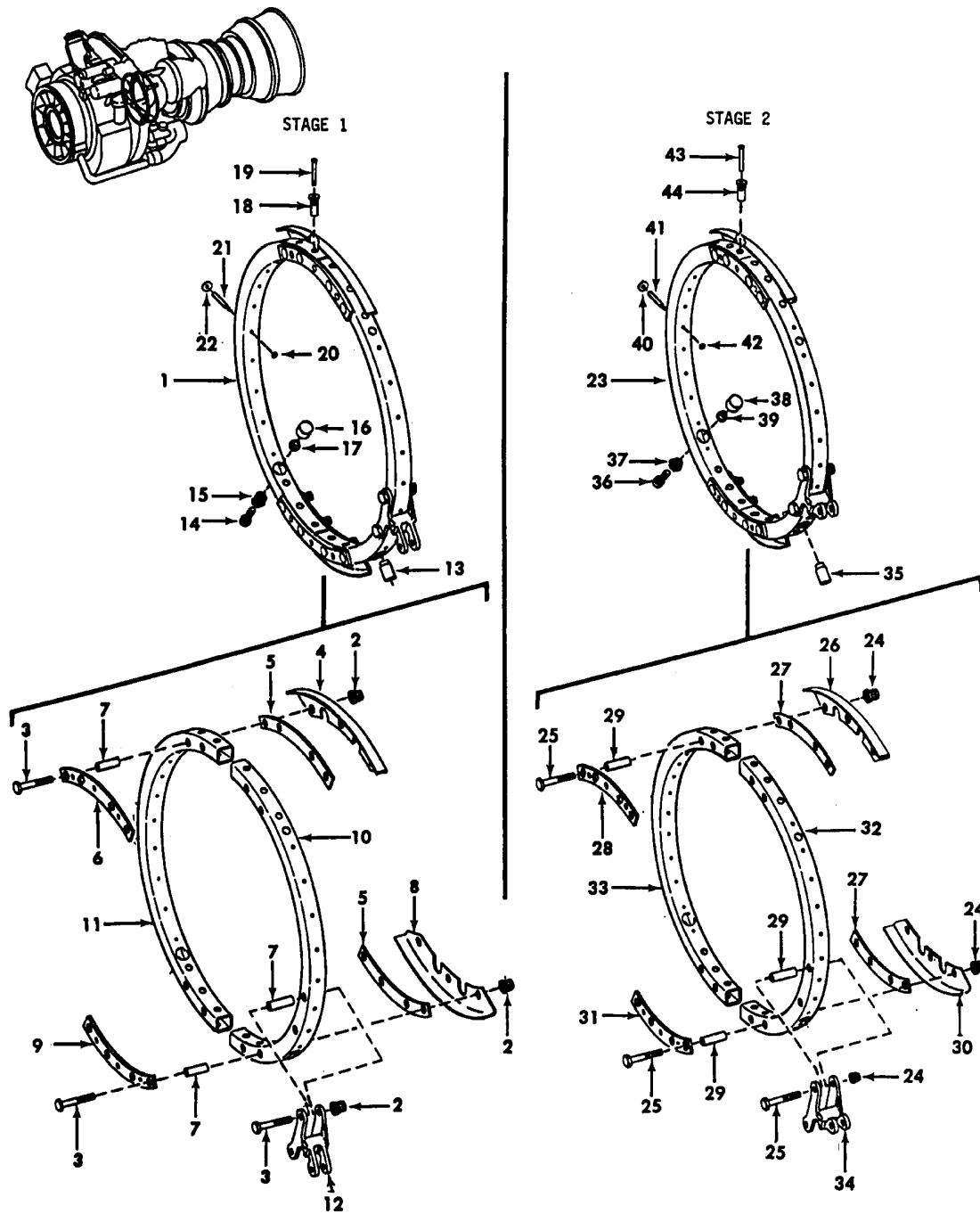
FIGURE 8. COMPRESSOR STATOR ASSEMBLY

SECTION II

TM 1-2840-238-23P C04

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0402 - COMPRESSOR SECTION						
FIG. 8 COMPRESSOR STATOR ASSEMBLY						
	ADDD		99207	6039T60G18	STATOR,COMPRESSOR SEE FIGURE 2 FOR... NHA	REF
1	PADD	2840-01-362-4932	99207	6071T76G02	.CASE,AXIAL COMPRESS MATCHED PARTS...	1
2	PAFZZ	5310-01-091-9156	99207	4046T32P01	.NUT,PLAIN,INTERNAL.....	14
3	PAFZZ	5310-01-091-9157	99207	4042T93P01	.NUT,SELF-LOCKING,AS.....	8
4	PAFZZ	5306-01-101-9854	99207	3036T35P01	.BOLT,SHOULDER.....	14
5	PAFZZ	5306-01-101-9855	99207	3036T34P01	.BOLT,SHOULDER.....	8
6	PADZZ	5315-00-143-6140	07482	R261P10	.PIN,STRAIGHT,HEADLE.....	1
7	PADZZ	4730-01-101-9754	99207	4045T56P01	.NUT,TUBE COUPLING.....	1
8	XADDD		99207	6071T76P01	.CASE,COMPRESSOR,RIG MATCHED PART...	1
9	XADDD		99207	6071T76P02	.CASE,COMPRESSOR,LEF MATCHED PART...	1
* 10	PAFZZ	5325-01-194-9447	96906	MS51830CA202	.INSERT,SCREW THREAD.....	2
11	PAOZZ	5365-01-089-0794	99207	4088T52G01	.PLUG,MACHINE THREAD.....	2
12	PADZZ	2840-01-443-6874	99207	6035T21P04	.VANE,COMPRESSOR STA.....	30
13	PADZZ	3120-01-094-5731	99207	3033T60P01	.BUSHING,SLEEVE.....	64
14	PADZZ	2840-01-443-6873	99207	6033T69P04	.VANE,COMPRESSOR STA.....	34
15	PADZZ	5315-01-102-8910	99207	3031T59P02	.KEY,MACHINE.....	2
16	PADZZ	2840-01-112-3096	99207	6034T86G05	.VANE ASSEMBLY,STATO.....	4
17	PADZZ	2840-01-114-0955	99207	6039T08G04	.VANE ASSEMBLY,STATO.....	4
18	PADZZ	2840-01-114-0956	99207	6034T82G05	.VANE ASSEMBLY,STATO.....	4
19	PADDD	2840-01-089-4130	99207	5044T14G01	.RING,ACTUATING,VANE SEE FIGURE 9.... FOR BREAKDOWN	1
20	PADDD	2840-01-089-4129	99207	5044T16G01	.RING,ACTUATING,VANE SEE FIGURE 9.... FOR BREAKDOWN	1
21	PADZZ	5310-01-102-8856	99207	3031T29P01	.NUT,SELF-LOCKING,HE.....	64
22	PADZZ	5310-01-097-9933	99207	3031T28P01	.WASHER,KEY.....	64
23	PADZZ	2840-01-087-1687	99207	4040T29G03	.LEVER,VANE ACTUATOR.....	64
24	PADZZ	5310-01-090-3076	99207	3031T32P01	.WASHER,FLAT.....	64
25	PAFZZ	5330-01-099-2554	99207	3036T04P01	.SEAL,PLAIN SEE FIGURE 2.....	REF

END OF FIGURE



1156217-00-A2A

FIGURE 9. STAGE 1 AND STAGE 2 VANE ACTUATING RINGS

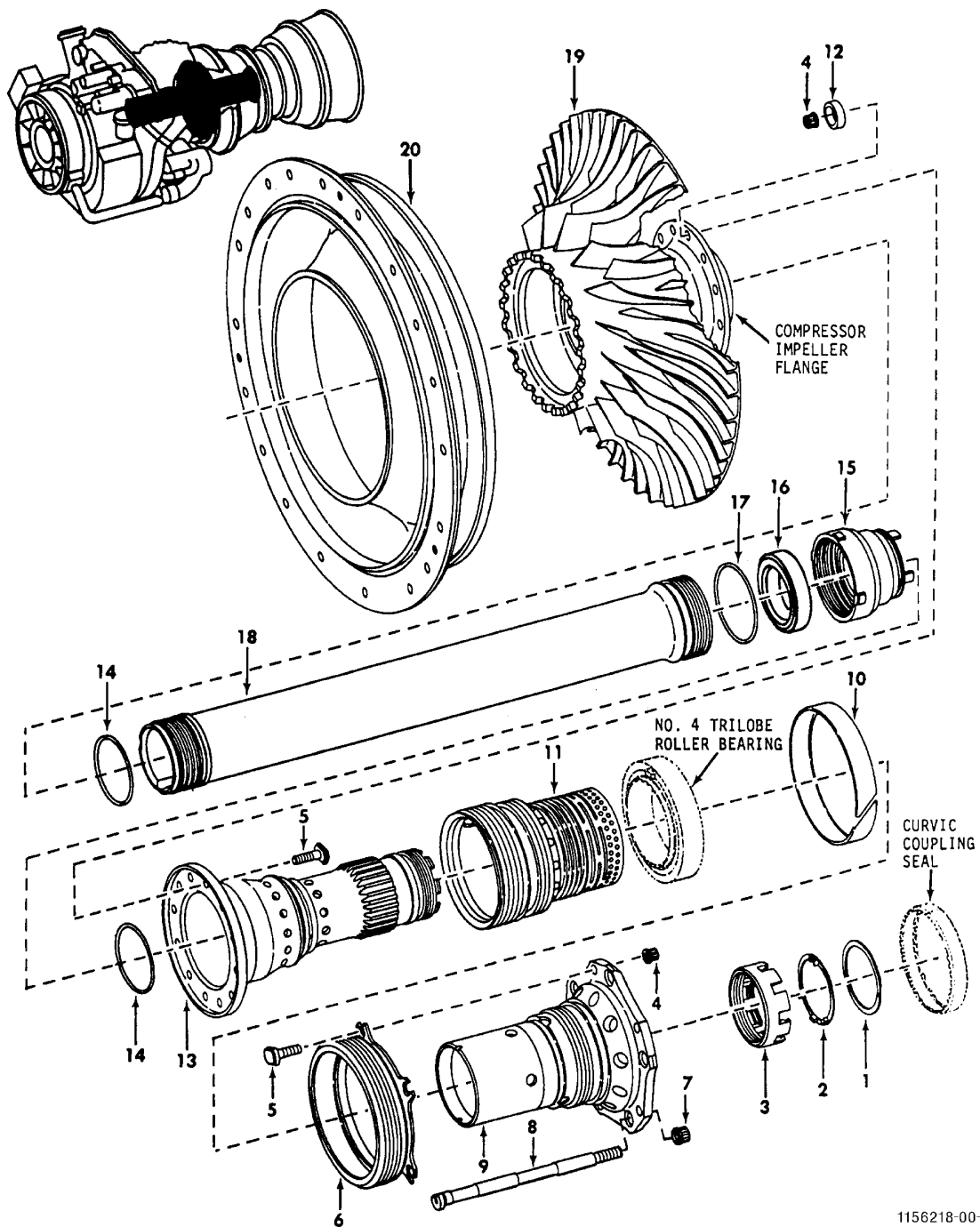
SECTION II

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
					GROUP -	
					FIG. 9 TEST	
	PADDD	2840-01-089-4130	99207	5044T14G01	RING,ACTUATING,VANE SEE FIGURE 8 FOR ... NHA	REF
	1	XADZZ		99207 6039T26G01	..RING STG 1 VANE ACT	1
*	2	PAFZZ	5310-00-164-6409	99207 R1181P002	..NUT,SELF-LOCKING,EX	10
	3	PAFZZ	5306-01-093-1560	07482 J712P026A	..BOLT,CLOSE TOLERANC	10
	4	XAFZZ		99207 4046T80P01	..RETAINER PIN	1
	5	XAFZZ		99207 3033T66P02	..SECTOR INNER	2
	6	XAFZZ		99207 6039T26P08	..PLATE,ANTI-ROTATION	1
	7	XADZZ		99207 6039T26P03	..BUSHING	10
	8	XAFZZ		99207 4046T80P02	..RETAINER PIN	1
	9	XAFZZ		99207 6039T26P09	..PLATE,ANTI-ROTATION	1
	10	XADZZ		99207 6039T26P01	..RING HALF,LH	1
	11	XADZZ		99207 6039T26P02	..RING HALF RH	1
	12	XADZZ		99207 5044T13P01	..CLEVIS STG 1	1
	13	PADZZ	3120-01-087-4323	99207 3033T67P01	..BUSHING,SLEEVE	1
	14	PADZZ	5305-01-101-5930	99207 R1432P008	..SCREW,CAP,SOCKET HE	4
	15	PADZZ	5310-01-089-0648	99207 4046T75P01	..NUT,SELF-LOCKING,HE	4
	16	PADZZ	3120-01-087-4356	99207 3031T45G01	..BEARING,THRUST	4
	17	PADZZ	5310-01-098-4411	99207 3031T36P01	..NUT,SELF-LOCKING,RO	4
	18	PAFZZ	3120-01-127-2487	99207 3036T79P01	..BUSHING,SLEEVE	12
	19	PAFZZ	5315-01-099-8047	99207 3031T30G01	..PIN,STRAIGHT,HEADED	12
	20	PADZZ	5310-01-090-3075	99207 3031T33P01	..WASHER,FLAT	18
	21	PADZZ	5315-01-098-9435	99207 3036T40P01	..PIN,SHOULDER,HEADLE SELECT FIT	18
	21	PADZZ	5315-01-109-3203	99207 3036T40P02	..PIN,SHOULDER,HEADLE SELECT FIT	V
	22	PADZZ	5310-01-126-4189	99207 3036T78P01	..WASHER,FLAT	18
		PADDD	2840-01-089-4129	99207 5044T16G01	RING,ACTUATING,VANE SEE FIGURE 8 FOR ... NHA	REF
	23	XADZZ		99207 6039T24G01	..RING STG 2 VANE ACT	1
*	24	PAFZZ	5310-00-164-6409	99207 R1181P002	..NUT,SELF-LOCKING,EX	10
	25	PAFZZ	5306-01-093-1560	07482 J712P026A	..BOLT,CLOSE TOLERANC	10
	26	XAFZZ		99207 4046T79P01	..RETAINER,PIN,ACTUAT	1
	27	XAFZZ		99207 3033T66P01	..SECTOR INNER	2
	28	XAFZZ		99207 6039T24P08	..PLATE,ANTI-ROTATION	1
	29	XADZZ		99207 6039T24P03	..BUSHING	10
	30	XAFZZ		99207 4046T79P02	..RETAINER,PIN,ACTUAT	1
	31	XAFZZ		99207 6039T24P09	..PLATE,ANTI-ROTATION	1
	32	XADZZ		99207 6039T24P01	..RING HALF LH	1
	33	XADZZ		99207 6039T24P02	..RING HALF RH	1
	34	XADZZ		99207 4053T09P01	..CLEVIS STG 2	1
	35	PADZZ	3120-01-087-4323	99207 3033T67P01	..BUSHING,SLEEVE	1
	36	PADZZ	5305-01-101-5930	99207 R1432P008	..SCREW,CAP,SOCKET HE	4
	37	PADZZ	5310-01-089-0648	99207 4046T75P01	..NUT,SELF-LOCKING,HE	4
	38	PADZZ	3120-01-087-4356	99207 3031T45G01	..BEARING,THRUST	4
	39	PADZZ	5310-01-098-4411	99207 3031T36P01	..NUT,SELF-LOCKING,RO	4
	40	PADZZ	5310-01-126-4189	99207 3036T78P01	..WASHER,FLAT	22
	41	PADZZ	5315-01-098-9435	99207 3036T40P01	..PIN,SHOULDER,HEADLE SELECT FIT	22
	41	PADZZ	5315-01-109-3203	99207 3036T40P02	..PIN,SHOULDER,HEADLE SELECT FIT	V

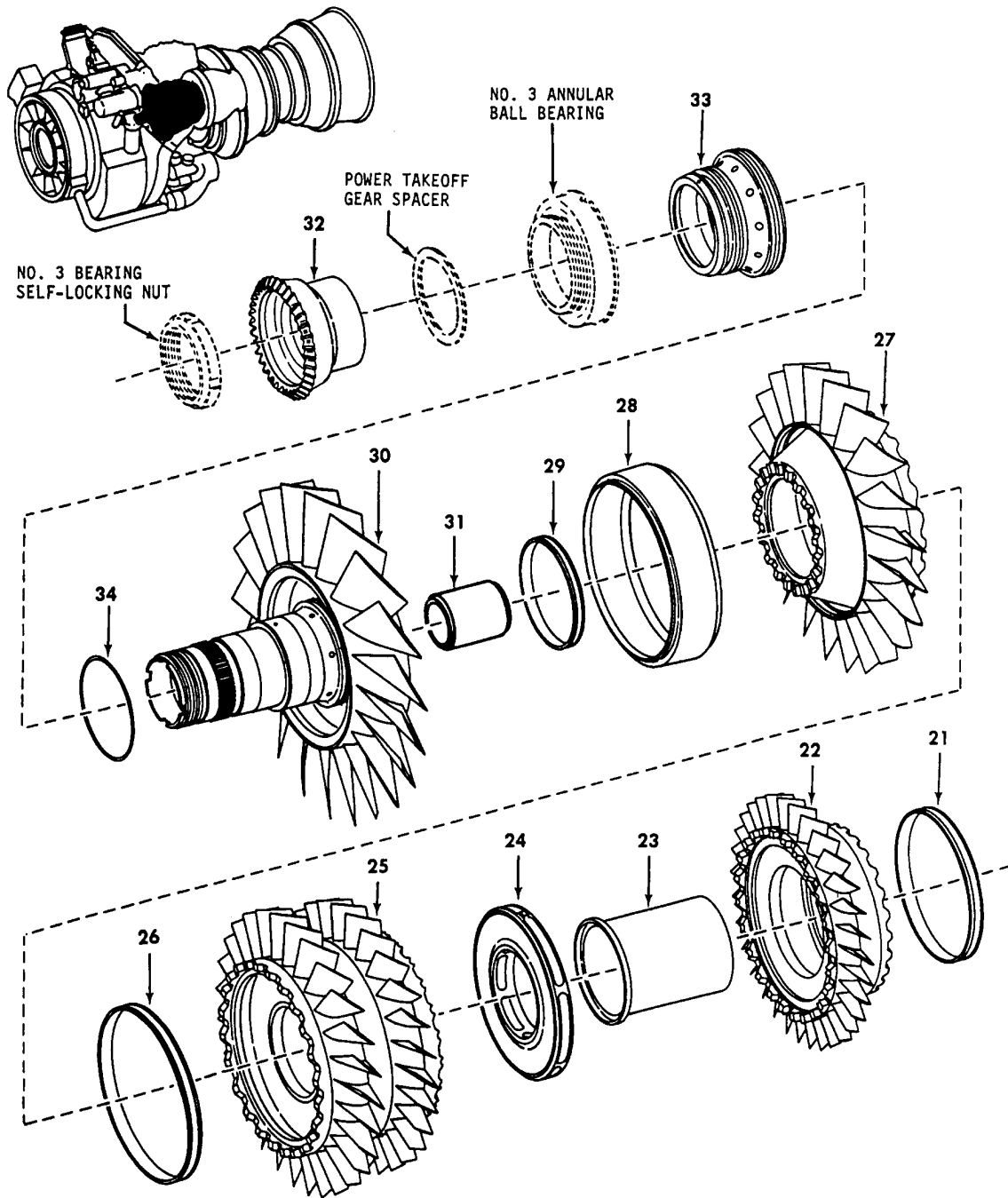
(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
42	PADZZ	5310-01-090-3075	99207	3031T33P01	.WASHER, FLAT.....	22
43	PAFZZ	5315-01-099-8047	99207	3031T30G01	.PIN, STRAIGHT, HEADED.....	12
44	PAFZZ	3120-01-127-2487	99207	3036T79P01	.BUSHING, SLEEVE.....	12

END OF FIGURE



1156218-00-A2A

FIGURE 10. COMPRESSOR ROTOR (SHEET 1 OF 2)



1156219-00-A2A

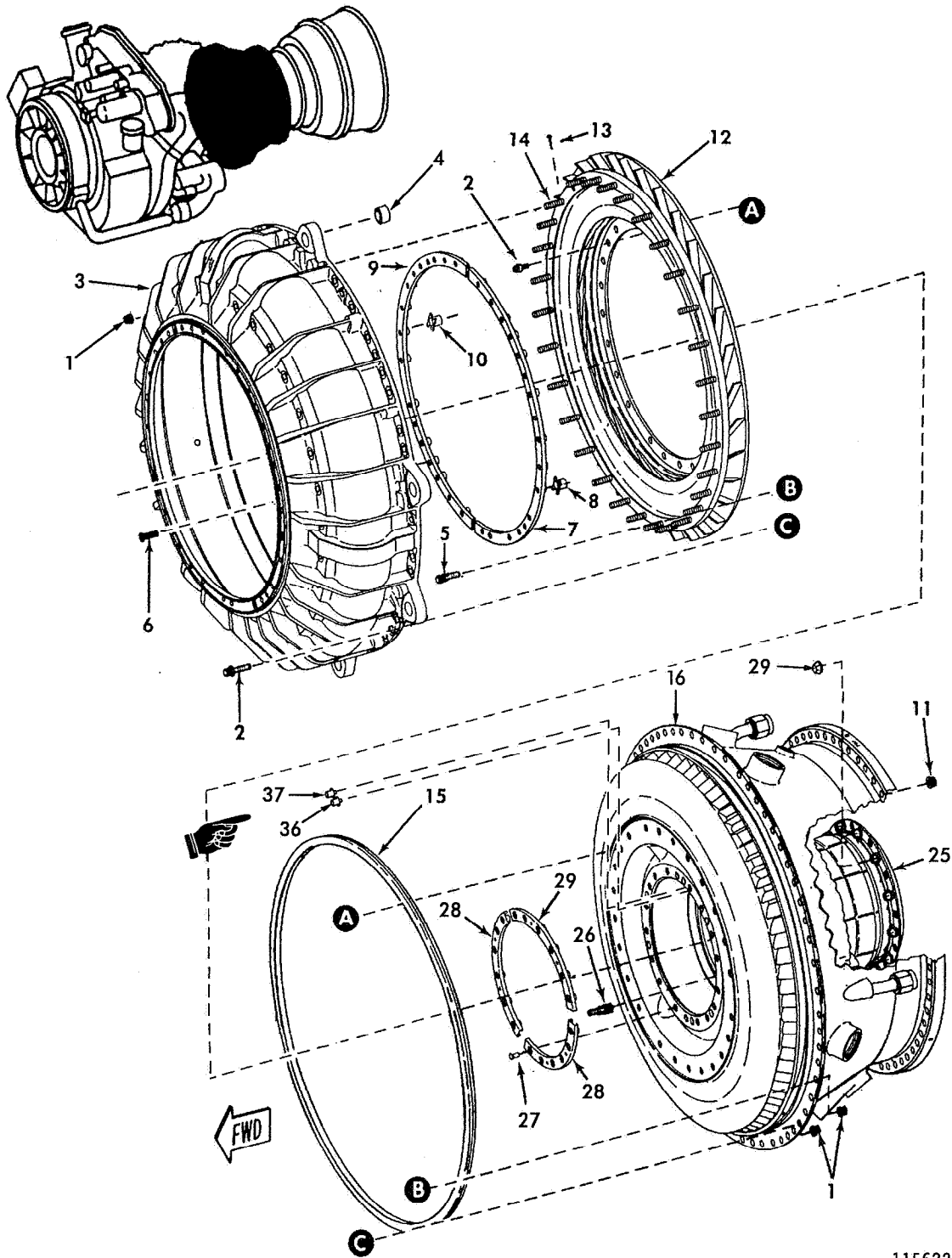
FIGURE 10. COMPRESSOR ROTOR (SHEET 2 OF 2)

SECTION II

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY	
GROUP 0402 - COMPRESSOR SECTION							
FIG. 10 COMPRESSOR ROTOR							
	ADDD		99207	6071T89G05	ROTOR,COMPRESSOR SEE FIGURE 2 FOR NHA ..	REF	
1	PADZZ	5325-01-091-4238	07482	J206P0168	.RING,RETAINING	1	
2	PADZZ	5310-01-089-4328	99207	4051T27P01	.WASHER,KEY	1	
3	PADZZ	5310-01-089-4325	99207	4040T39P02	.NUT,PLAIN,ROUND	1	
4	PADZZ	5310-01-091-9156	99207	4046T32P01	.NUT,PLAIN,INTERNAL	17	
5	PADZZ	5306-01-089-5983	99207	3032T60P02	.BOLT,MACHINE	17	
6	PADZZ	2840-01-249-1069	99207	5036T95P02	.SEAL,BALANCE PISTON	1	
7	PAFZZ	5310-01-137-5736	99207	4076T14P01	.NUT,SELF-LOCKIN,EX SEE FIGURE 1	5	
8	PADZZ	5306-01-137-5733	99207	5051T79P01	.BOLT,INTERNALLY REL	5	
9	PADDD	2840-01-444-7757	99207	6068T44P02	.SHAFT,TURBINE,TURBI	1	
9	PADDD	2840-01-362-4937	99207	6068T44P01	.SHAFT,TURBINE GAS ALTERNATE	1	
10	PADZZ	2840-01-089-4118	99207	4046T54P01	.SLEEVE,DAMPER	1	
*	11	PADDD	2840-01-315-0782	99207	6035T79P04	.SEAL,ROTATING,COMPR	1
	12	PADZZ	3040-00-869-2376	99207	3007T39P01	.WEIGHT,COUNTERBALAN 1.3 GRAMS	V
	12	PADZZ	3040-00-869-2379	99207	3007T39P02	.WEIGHT,COUNTERBALAN 2.1 GRAMS	V
	12	PADZZ	3040-00-869-2443	99207	3007T39P03	.WEIGHT,COUNTERBALAN 2.7 GRAMS	V
	13	PADDD	2840-01-362-4936	99207	6080T48P01	.SHAFT,COMPRESSOR RO	1
	14	PADZZ	5331-00-166-1036	81349	M83248/1-029	.PACKING,PREFORMED	2
	15	PADZZ	5310-01-280-9848	99207	5043T07G02	.NUT,TIE ROD,COMPRES	1
	15	PADZZ	5310-01-090-3308	99207	5043T07G01	.NUT,TIE ROD,COMPRES ALTERNATE	1
	16	PADZZ	5365-01-131-8417	99207	3903T58P01	.SPACER,RING	1
	17	PADZZ	5331-00-166-8391	07482	J221P031	.PACKING,PREFORMED	1
	18	PADDD	2840-01-089-4128	99207	5043T04P02	.TIE ROD COMPRESSOR	1
	19	PADDD	2840-01-280-9324	99207	6055T59P01	.IMPELLER,FAN,CENTRI	1
	20	PADDD	2840-01-241-7467	99207	6055T40P01	.SHROUD,IMPELLER	1
	21	PADZZ	2840-01-187-7835	99207	3033T81P06	.RING,SEAL	1
	21	PADZZ	2840-01-173-7128	99207	5044T83P01	.RING,SEAL ALTERNATE	1
	22	PADDD	2840-01-200-9760	99207	6038T09P04	.DISK,AXIAL COMPRESS	1
	23	PADDD	5365-01-089-4114	99207	4045T09P02	.TUBE,TRANSFER,COMPR	1
	24	PADZZ	2840-01-089-4123	99207	5035T57P02	.SPOILER,COMPRESSOR	1
	25	PADDD	2840-01-200-9745	99207	6038T08P04	.COMPRESSOR ROTOR,AX	1
	26	PADZZ	5365-01-187-7836	99207	3033T81P05	.RING,SEAL	1
	26	PADZZ	2840-01-324-2232	99207	5044T83P03	.RING,SEAL ALTERNATE	1
	27	PADDD	2840-01-200-9744	99207	6032T27P08	.COMPRESSOR ROTOR,AX	1
	28	PADDD	5365-01-346-4857	99207	5066T79P01	.SPACER,RING	1
	29	PADZZ	5330-01-187-7837	99207	3033T81P04	.RING,SEAL	1
	29	PADZZ	5330-01-324-2231	99207	5044T83P02	.RING,SEAL ALTERNATE	1
	30	PADDD	2840-01-200-9759	99207	6043T56G02	.COMPRESSOR ROTOR,AX	1
	31	PADZZ	2840-01-101-9682	99207	3902T88P02	.SLEEVE,CARBON,ROTOR	1
	32	PADDD	3020-01-095-7460	99207	6039T17P01	.GEAR,BEVEL	1
	33	PADZZ	2840-01-089-4127	99207	5044T07P01	.SEAL,LABYRINTH,COMP	1
	34	PADZZ	5331-00-166-8395	81349	M83248/1-035	.PACKING,PREFORMED	1

END OF FIGURE



1156220-01-A2A

FIGURE 11. DIFFUSER AND MIDFRAME CASING ASSEMBLY (SHEET 1 OF 2)

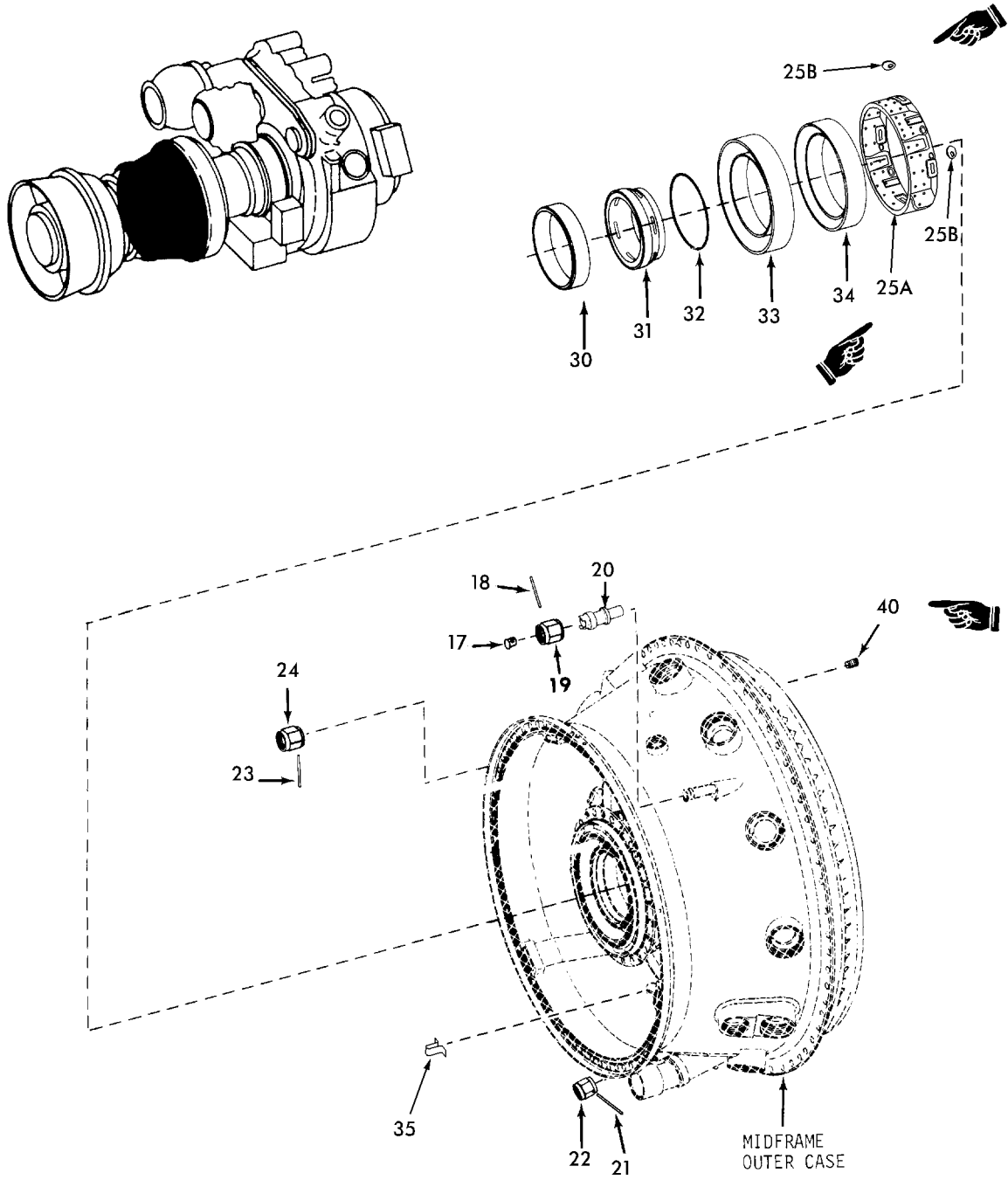


FIGURE 11. DIFFUSER AND MIDFRAME CASING ASSEMBLY (SHEET 2 OF 2)

SECTION II

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0402 - COMPRESSOR SECTION						
FIG. 11 DIFFUSER AND MIDFRAME CASING ASSEMBLY						
	ADDDD		99207	6055T48G03	CASE ASSEMBLY MATCHED PARTS SEE	REF
					FIGURE 2 FOR NHA	
	1	PAOZZ 5310-01-091-9156	99207	4046T32P01	.NUT,PLAIN,INTERNAL	92
	2	PAOZZ 5306-00-523-2860	07482	J643P10A	.BOLT,MACHINE	40
	3	PADDD 2840-01-281-3590	99207	6038T71G05	.CASE,DIFFUSER,TURBI MATCHED PART	1
	4	PAFZZ 3120-01-377-1098	99207	3903T81P02	..BUSHING,SLEEVE	V
	5	PADZZ 5307-01-296-7785	99207	5060T92G02	..STUD,LOCKED IN	25
	6	PADZZ 5305-00-232-4238	99207	R1472P004	.SCREW,MACHINE	6
*	7	PADDD 5310-01-112-3119	99207	5034T83P10	.NUT ASSEMBLY,SELF-L	1
*	8	PADZZ 5310-01-282-8988	07482	J1051P03	..NUT	14
*	8	PADZZ 5310-01-445-1466	07482	J1051P02	..NUT	3
*	9	PADDD 5310-01-109-3118	99207	5034T83P11	.NUT ASSEMBLY,SELF-L	1
*	10	PADZZ 5310-01-282-8988	07482	J1051P03	..NUT	14
*	10	PADZZ 5310-01-445-1466	07482	J1051P02	..NUT	3
	11	PADZZ 5310-01-441-2547	07482	J142P03C	.NUT,SELF-LOCKING,EX	3
	12	PADDD 2840-01-130-1468	99207	6039T46G05	.DIFFUSER,CENTRIFUGA MATCHED PART	1
	13	PADZZ 5315-00-584-1578	96906	MS9105-05	..PIN,STRAIGHT,HEADLE	30
	14	PADZZ 5307-01-088-3447	99207	3033T49P02	..STUD,CONTINUOUS THR	30
	14	PADZZ 5307-01-155-6134	99207	3036T81P01	..STUD,RECESSED	V
	15	PADZZ 2840-01-322-0256	99207	5056T52P02	.SEAL,METALLIC,SPECI	1
	16	PADDD 2840-01-313-6815	99207	6055T46G03	.MIDFRAME ASSEMBLY,E MATCHED PART	1
	17	PADZZ 4730-01-089-4270	99207	4051T80P01	..STRAINER ELEMENT,SE	1
	18	PADZZ 5315-01-102-7481	07482	R261P05	..PIN,STRAIGHT,HEADLE	1
	19	PADZZ 4730-01-099-9529	07482	R197P05	..NUT,TUBE COUPLING	1
	20	PADZZ 2840-01-249-1084	99207	3904T19P01	..CONNECTOR,OIL-INLET	1
	21	PADZZ 5315-00-171-7942	07482	R261P04	..PIN,STRAIGHT,HEADLE	1
	22	PADZZ 4730-00-821-3878	07482	R197P04	..NUT,TUBE COUPLING	1
	23	PADZZ 5315-00-884-0180	07482	R261P06	..PIN,STRAIGHT,HEADLE	1
	24	PADZZ 4730-01-129-5114	07482	R197P06	..NUT,TUBE COUPLING	1
	25	XADDD	99207	6039T38G05	..HOUSING,SUMP	1
	25A	PADZZ 2840-01-492-0031	99207	5901T35P02	..HEAT SHIELD,B-SUMP	1
	25B	PADZZ 5310-01-492-3309	99207	3904T83P01	..WASHER,HEAT SHIELD	2
	26	PADZZ 5307-01-025-1364	96906	MS51833A201-10	...STUD,LOCKED IN	6
	27	PADZZ 5320-01-289-2444	96906	MS20605R3W2	...RIVET,BLIND	6
	28	PADZZ 5310-01-101-9858	99207	4045T65P02	...NUT ASSEMBLY,SELF-L	3
	29	PAFZZ 5310-01-090-3070	07482	J151P03	...NUT,SELF-LOCKING,CL	12
	30	PADZZ 2840-01-444-0648	99207	4082T34G02	...RING,PISTON SEAL	1
	30	PADZZ 2840-01-120-7533	99207	4068T23G02	...RING,PISTON SEAL ALTERNATE	1
	30	PADZZ 2840-01-326-7048	99207	4082T34G01	...RING,PISTON SEAL ALTERNATE	1
	31	PADZZ 5330-01-149-4459	99207	4902T45P01	...SEAL,INSERT	1
	32	PADZZ 5330-01-310-0545	99207	3046T15P01	...RING,SPLASH	1
	33	PADZZ	99207	4902T46P02	...SUPPORT,SEAL	1
	34	PADZZ 2840-01-149-4458	99207	3903T90P01	...SUPPORT,SEAL,ACCELE	1
	35	PADZZ 5340-01-389-6977	99207	3904T91P01	...CLAMP,B-SUMP DRAIN	1
	36	PADZZ 4730-01-491-5029	99207	3903T73P05	...OIL JET,B-SUMP	1
	37	PADZZ 4730-01-487-8741	99207	3903T73P04	...OIL JET,B-SUMP	1
*	38	PADZA 4710-01-516-5973	99207	5902T12G01	..TUBE, OIL B-SUMP SPARE PART DWG	1

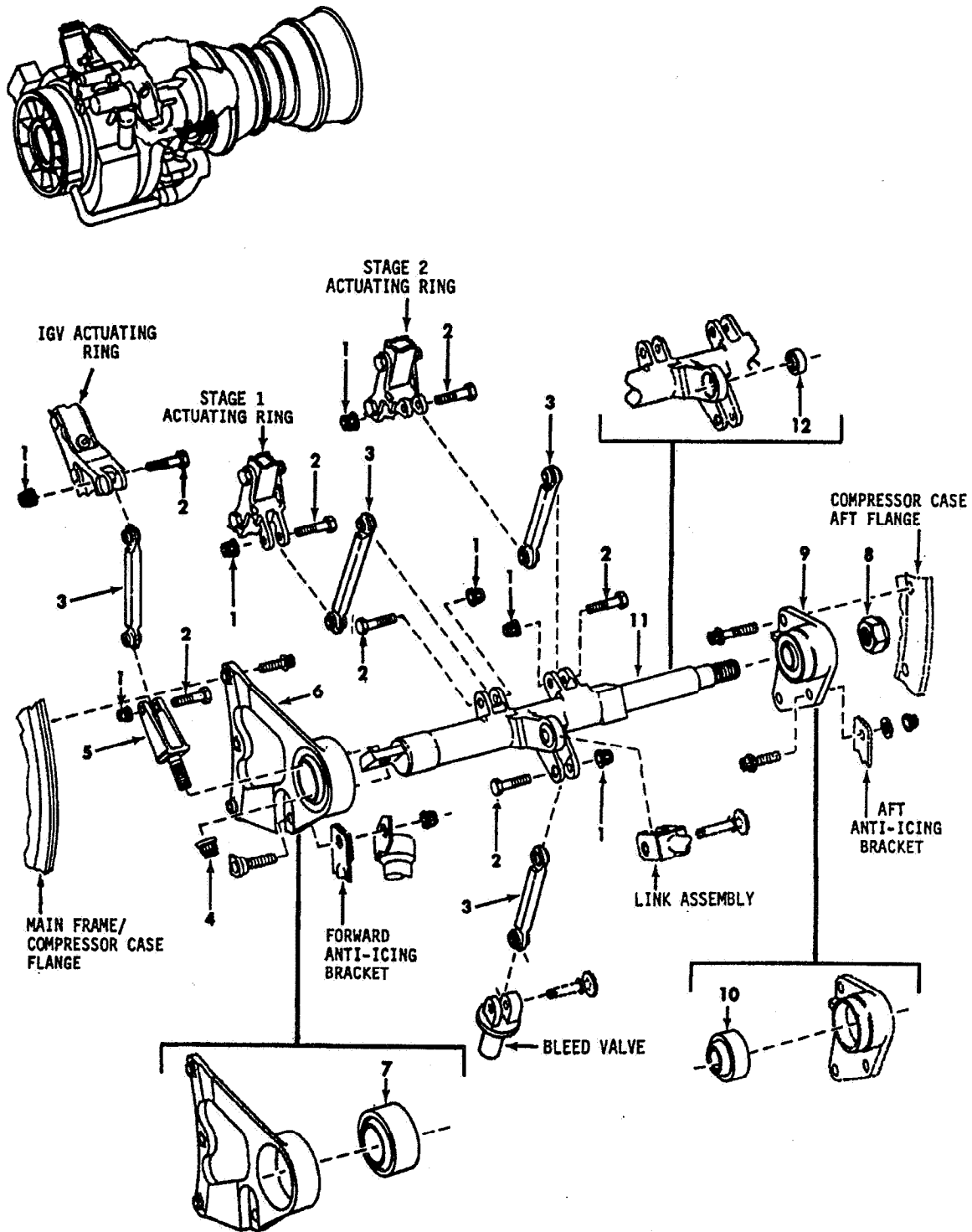
NOT ILLUSTRATED

TM 1-2840-238-23P C07

SECTION II

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
*	39 PADZA	4710-01-516-4101	99207	4906T43P01	..CONNECTOR, TUBE SPARE PART DWG..... NOT ILLUSTRATED	1
*	40 PADZZ	5305-01-327-0364	99207	4091T56P01	.SETSCREW.....	3

END OF FIGURE



1156222-00-A2A

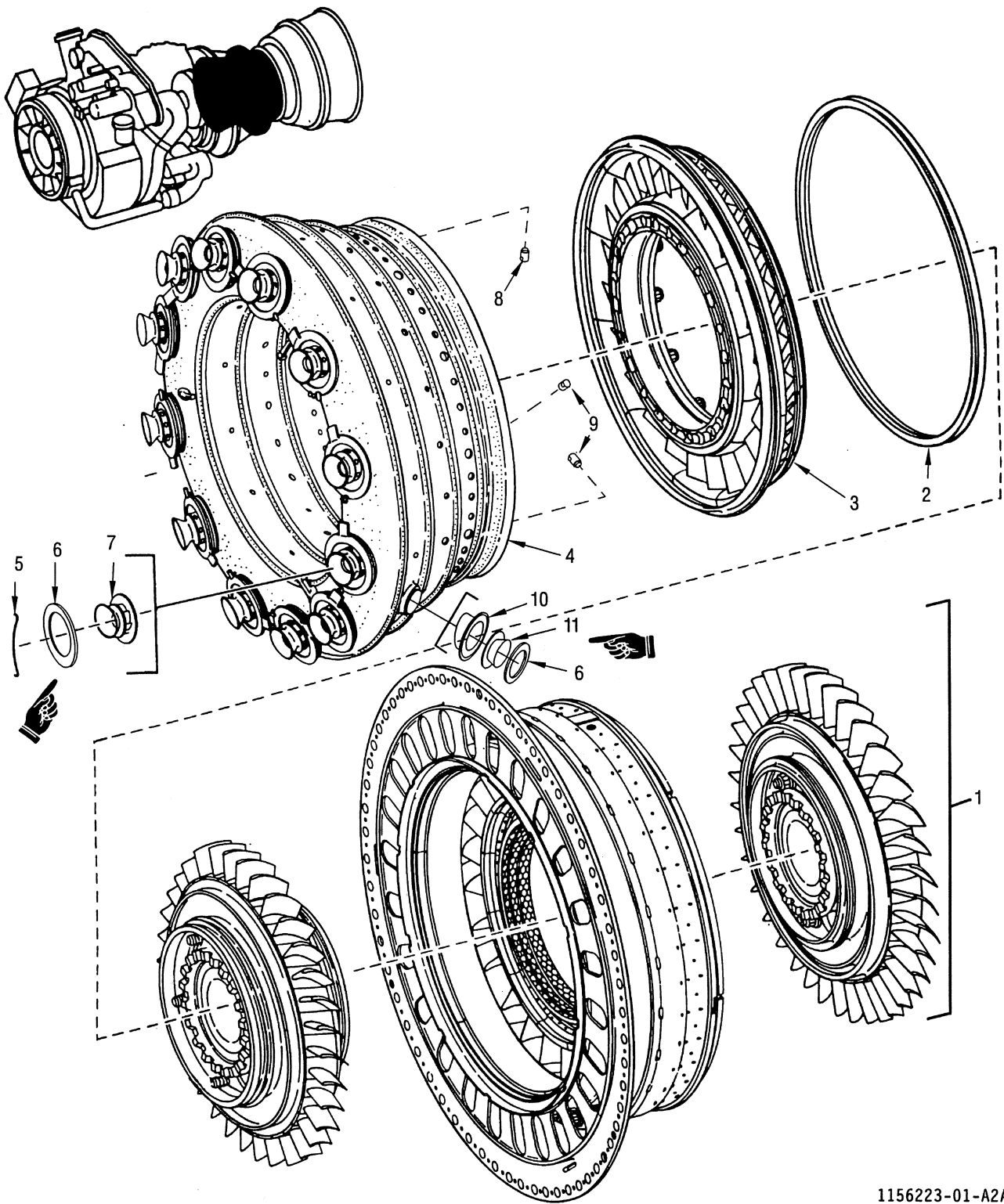
FIGURE 12. ACTUATING SYSTEM LINKAGE ASSEMBLY

SECTION II

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0402 - COMPRESSOR SECTION						
FIG. 12 ACTUATING SYSTEM LINKAGE ASSEMBLY						
*	AFFF		99207	6039T41G01	LINKAGE ASSY VG SEE FIGURE 2 FOR NHA ...	REF
*	1 PAFZZ	5310-00-164-6409	99207	R1181P002	.NUT,SELF-LOCKING,EX	7
*	2 PAFZZ	5306-01-093-1561	07482	J712P019A	.BOLT,CLOSE TOLERANC	7
*	3 PAFZZ	3040-01-089-0558	99207	5044T12P01	.CONNECTING LINK,RIG	4
*	3 PAFZZ	3040-01-089-0558	99207	5044T12P02	.CONNECTING LINK,RIG ALTERNATE	4
*	3 PAFZZ	3040-01-089-0558	99207	5044T12P03	.CONNECTING LINK,RIG ALTERNATE	4
*	3 PAFZZ	3040-01-089-0558	99207	5044T12P04	.CONNECTING LINK,RIG ALTERNATE	4
*	4 PAFZZ	5310-01-091-9157	99207	4042T93P01	.NUT,SELF-LOCKING,AS	1
*	5 PAFZZ	5340-01-087-4255	99207	4053T05P01	.CLEVIS,ROD END	1
*	6 PAFZZ	2840-01-087-4123	99207	4040T61G04	.BEARING AND BRACKET	1
*	7 PAFZZ	3120-01-105-1947	99207	4040T63P02	..BEARING,PLAIN,SELF-	1
*	8 PAFZZ	5310-01-094-5719	99207	4040T77P01	.NUT,SELF-LOCKING,HE	1
*	8 PAFZZ	5310-01-173-7217	99207	4040T77P03	.NUT,SELF-LOCKING,HE ALTERNATE	1
*	9 PAFZZ	2840-01-230-6970	99207	4040T60G08	.BEARING AND BRACKET	1
*	10 PAFZZ	3120-01-232-4483	99207	4040T59P06	..BEARING,PLAIN,SELF-	1
*	11 PAFZZ	2840-01-089-4131	99207	6039T25G01	.SHAFT,ACTUATING	1
*	12 PAFZZ	3120-01-102-6512	99207	4045T27P01	..BEARING,PLAIN,SELF-	1
*	12 PAFZZ	3120-01-102-6512	99207	4045T27P04	..BEARING,PLAIN,SELF- ALTERNATE	1

END OF FIGURE



1156223-01-A2A

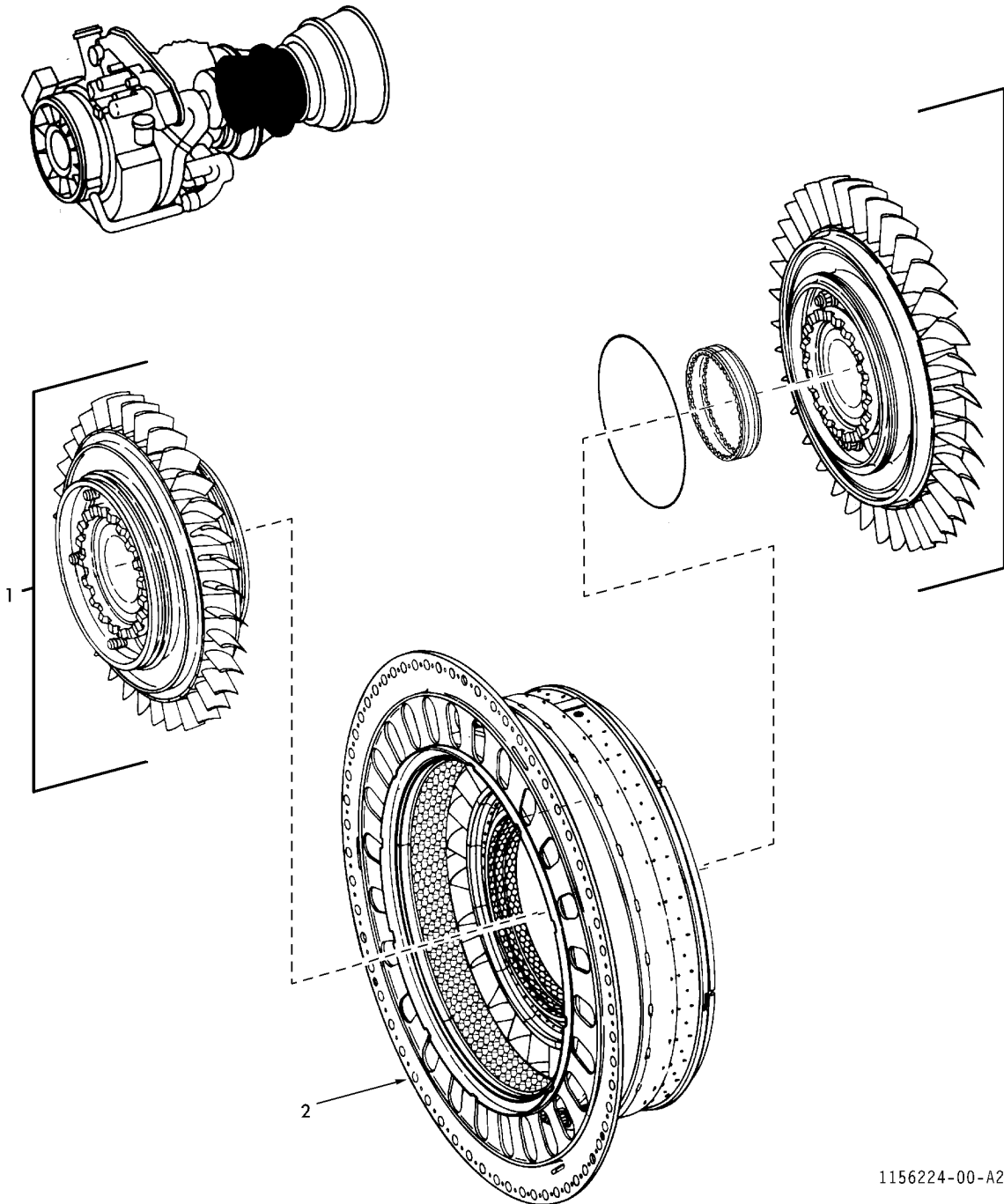
FIGURE 13. HOT SECTION MODULE

SECTION II

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0403 - COMBUSTION SECTION						
FIG. 13 HOT SECTION MODULE						
	PBFDD	2840-01-141-7559	99207	5051T99G01	HOT SECTION MODULE SEE FIGURE 1 FOR.... NHA	REF
1	PRFDD	2840-01-283-9887	99207	6055T26G01	.TURBINE ROTOR MATCH	1
1	PRFDD	2840-01-286-8101	99207	6055T26G05	.TURBINE ROTOR MATCH	1
1	PAFDD	2840-01-298-0693	99207	6055T26G08	.TURBINE ROTOR MATCH SEE FIGURE 14	1
					FOR BREAKDOWN	
2	PAFZZ	2840-01-125-9923	99207	4068T87P01	.SEAL RING,METAL	1
3	PAFDD	2840-01-190-3164	99207	6055T88G06	.NOZZLE,TURBINE,TURB SEE FIGURE 17	1
					FOR BREAKDOWN	
4	PAFDD	2840-01-281-3617	99207	6064T54G04	.CHAMBER,COMBUSTION	1
5	PADZZ	5360-01-142-1011	99207	4045T49P01	..SPRING,FLAT	12
6	PADZZ	5310-01-487-1586	99207	4905T46P01	..RETAINER,IGNITOR	V
7	PADZZ	2840-01-142-0982	99207	5043T85P01	..SWIRLER,COMBUSTION	12
8	PADZZ	5315-01-376-1048	99207	4903T64P01	..PIN	1
9	PADZZ	5315-01-376-1049	99207	4903T64P02	..PIN	2
10	PADZZ	2840-01-488-4078	99207	4905T45P01	..EYELET,FLANGE IGNIT	V
* 11	PADZZ	2840-01-490-6889	99207	4905T48P01	..FERRULE,IGNITOR	V

END OF FIGURE



1156224-00-A2A

FIGURE 14. GAS GENERATOR MATCHED ASSEMBLY

SECTION II

TM 1-2840-238-23P C06

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0403 - COMBUSTION SECTION						
FIG. 14 GAS GENERATOR MATCHED ASSEMBLY						
*	PAFDD	2840-01-298-0693	99207	6055T26G08	TURBINE ROTOR MATCH SEE FIGURE 13.... REF FOR NHA	
1	XADDD		99207	6053T40G25	.ROTOR,GAS GENERATOR SEE FIGURE 15... FOR BREAKDOWN	1
2	XADDD		99207	6053T36G25	.STATOR,GAS GENERATOR SEE FIGURE 16... FOR BREAKDOWN	1

END OF FIGURE

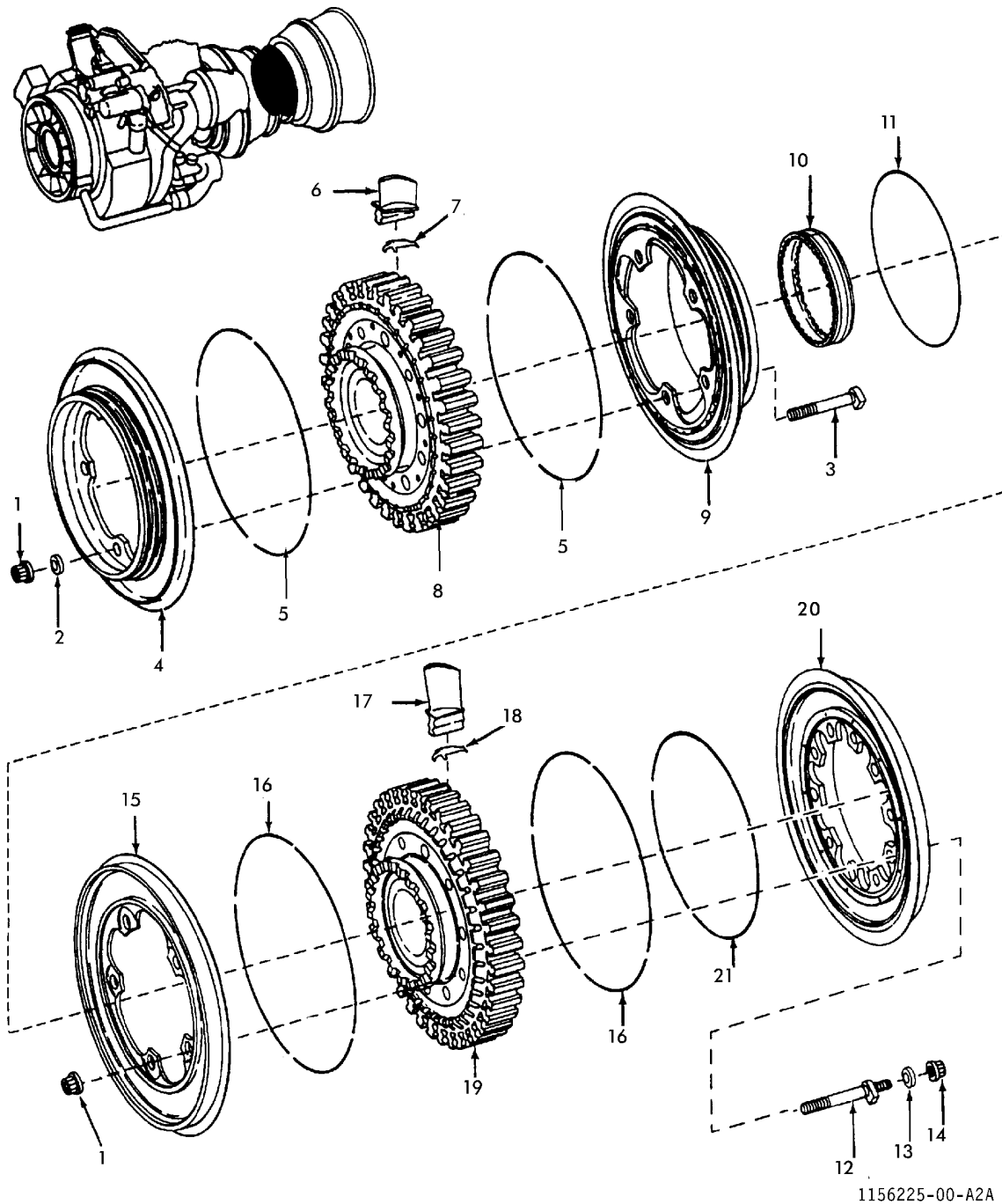


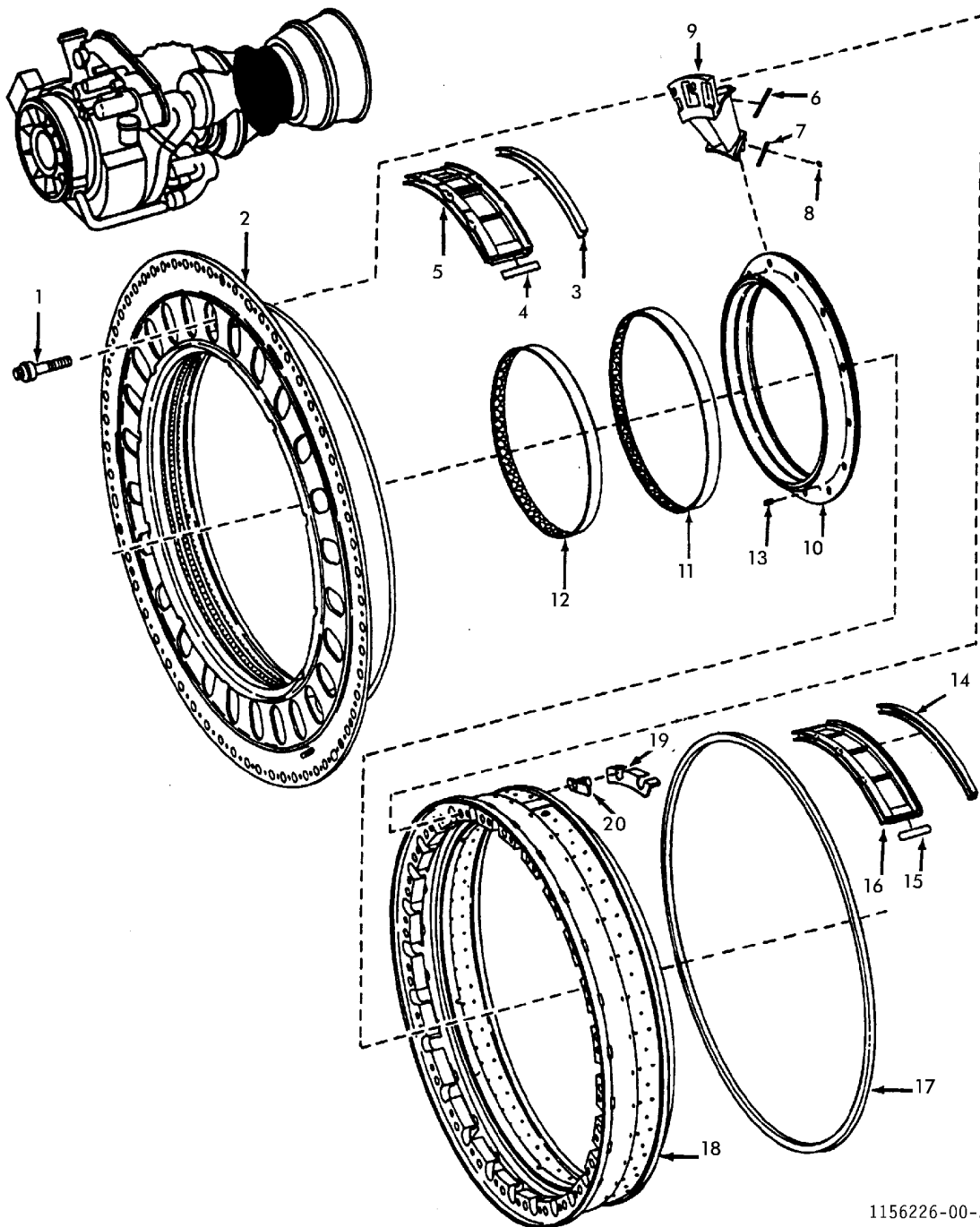
FIGURE 15. STAGES 1 AND 2 LOW-STRESS GAS GENERATOR TURBINE ROTOR ASSEMBLY

SECTION II

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0403 - COMBUSTION SECTION						
FIG. 15 STAGES 1 AND 2 LOW-STRESS GAS GENERATOR TURBINE ROTOR ASSEMBLY						
	XADDD		99207	6053T40G25	ROTOR,GAS GENERATOR SEE FIGURE 14 FOR NHA	REF
1	PADZZ	5310-01-099-6537	07482	J490P04	.NUT,SELF-LOCKING,DO	10
2	PADZZ	5310-01-208-1809	99207	3046T30P02	.WASHER,BALANCE 0.52 GRAM	V
2	PADZZ	5310-01-208-1810	99207	3046T30P03	.WASHER,BALANCE 0.67 GRAM	V
2	PADZZ	2840-01-211-2420	99207	3046T30P04	.WEIGHT,COUNTERBALAN 0.77 GRAM	V
2	PADZZ	3040-01-211-2121	99207	3046T30P05	.WEIGHT,COUNTERBALAN 1.03 GRAMS	V
2	PADZZ	5310-01-207-1893	99207	3046T30P06	.WASHER,BALANCE 1.38 GRAMS	V
3	PADZZ	5306-01-258-6509	99207	4069T77P02	.BOLT,SHOULDER	5
4	PADDD	2840-01-299-2236	99207	6064T08P01	.PLATE,COOLING,TURBI	1
4	PADDD	2840-01-236-4599	99207	6044T88P03	.PLATE,COOLING,TURBI ALTERNATE	1
5	PADZZ	5325-01-309-9403	99207	4088T06P01	.RING,RETAINING	8
6	PADZZ	2840-01-120-7673	99207	6039T78P05	.BLADE,TURBINE ROTOR	34
7	PADZZ	3040-01-297-2893	99207	5060T65P01	.DAMPER,TURBINE BLAD	34
8	PADZZ	2840-01-461-3433	99207	6064T06P03	.DISK,GAS TURBINE EN	1
8	PADZZ	2840-01-137-5821	99207	6053T18P03	.DISK,GAS TURBINE EN ALTERNATE	1
9	PADDD	2840-01-314-6657	99207	6064T09P01	.PLATE,COOLING,TURBI	1
9	PADDD	2840-01-187-1558	99207	6044T92P03	.PLATE,COOLING,TURBI ALTERNATE	1
10	PAFZZ	2840-01-094-5668	99207	4046T39P01	.SEAL RING,METAL	1
11	PAFZZ	2840-01-140-6761	99207	4069T89P01	.SEAL RING,METAL	1
12	PADZZ	5307-01-137-5763	99207	4069T96P02	.STUD,SHOULDERED AND	5
13	PADZZ	2840-01-143-3369	99207	4069T98P01	.WEIGHT,COUNTERBALAN 0.35 GRAM	V
13	PADZZ	2840-01-143-3370	99207	4069T98P02	.WEIGHT,COUNTERBALAN 0.52 GRAM	V
13	PADZZ	2840-01-143-3371	99207	4069T98P03	.WEIGHT,COUNTERBALAN 0.74 GRAM	V
13	PADZZ	2840-01-143-3372	99207	4069T98P04	.WEIGHT,COUNTERBALAN 1.02 GRAMS	V
13	PADZZ	2840-01-143-3373	99207	4069T98P05	.WEIGHT,COUNTERBALAN 1.25 GRAMS	V
13	PADZZ	2840-01-143-3374	99207	4069T98P06	.WEIGHT,COUNTERBALAN 1.53 GRAMS	V
13	PADZZ	2840-01-143-3375	99207	4069T98P07	.WEIGHT,COUNTERBALAN 1.80 GRAMS	V
13	PADZZ	2840-01-143-3383	99207	4069T98P08	.WEIGHT,COUNTERBALAN 2.03 GRAMS	V
13	PADZZ	2840-01-143-3384	99207	4069T98P09	.WEIGHT,COUNTERBALAN 2.26 GRAMS	V
13	PADZZ	2840-01-143-3385	99207	4069T98P10	.WEIGHT,COUNTERBALAN 2.44 GRAMS	V
14	PADZZ	5310-01-094-6246	99207	3022T66P02	.NUT,SELF-LOCKING,EX	5
14	PADZZ	5310-00-163-9425	99207	3022T66P01	.NUT,SELF-LOCKING,DO ALTERNATE	5
15	PADDD	2840-01-299-2225	99207	6064T10P01	.PLATE,COOLING,TURBI	1
15	PADDD	2840-01-180-7667	99207	6055T25P01	.PLATE,COOLING,TURBI ALTERNATE	1
16	PADZZ	5325-01-312-4844	99207	4088T06P02	.RING,RETAINING	8
17	PADZZ	2840-01-087-1846	99207	6034T93P02	.BLADE,TURBINE ROTOR	38
18	PADZZ	3040-01-297-2894	99207	5060T85P01	.DAMPER,TURBINE BLAD	38
19	PADZZ	2840-01-460-3583	99207	6064T12P03	.DISK,AXIAL COMPRESS	1
19	PADZZ	2840-01-137-5822	99207	6053T19P04	.DISK,GAS TURBINE EN ALTERNATE	1
*	PADDD	2840-01-506-3542	99207	6064T07P05	.PLATE,COOLING,TURBI	1
	PADDD	2840-01-180-7668	99207	6055T24P01	.PLATE,COOLING,TURBI ALTERNATE	1
21	PADZZ	5330-01-312-4866	99207	4088T05P01	.SEAL RING,METAL	3

END OF FIGURE



1156226-00-A2A

FIGURE 16. GAS GENERATOR STATOR

SECTION II

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0403 - COMBUSTION SECTION						
FIG. 16 GAS GENERATOR STATOR						
	XADDD		99207	6053T36G25	STATOR,GAS GENERATO SEE FIGURE 14	REF
	1	PADZZ 5306-01-095-4792	99207	3033T99G01	.BOLT ASSEMBLY	26
*	2	PADDD 2840-01-485-3097	99207	6039T61G09	.SUPPORT SHROUD,TURB	1
	3	PADZZ 2840-01-105-1458	99207	5036T30P01	.RETAINER,SHROUD	6
	4	PADZZ 2840-01-094-5536	99207	3033T15P06	.SEAL,SHROUD	6
	5	PADZZ 2840-01-353-4821	99207	6055T58P02	.SHROUD SEGMENT,TURB	6
	6	PADZZ 5330-01-146-6225	99207	3031T97P03	.GASKET	13
	7	PADZZ 5330-01-098-4420	99207	3031T97P16	.GASKET	13
	8	PADZZ 5330-01-098-4417	99207	3031T97P17	.GASKET	13
	9	PADZZ 2840-01-120-7541	99207	6035T07G09	.NOZZLE SEGMENT,TURB	13
*	10	PADDD 2840-01-379-5684	99207	6055T05G04	.SEAL,TURBINE NOZZLE	1
	11	PADZZ 2840-01-353-4538	99207	4902T94P01	..SEAL, HONEYCOMB	1
	12	PADZZ 2840-01-347-7404	99207	4902T94P02	..SEAL RING	1
	13	PADZZ 5315-01-148-2790	99207	3031T81P01	..PIN,STRAIGHT,HEADLE	13
	14	PADZZ 2840-01-100-8233	99207	5036T30P04	.RETAINER,SHROUD,NOZ	6
	15	PADZZ 2840-01-107-4005	99207	3033T15P05	.SEAL,SHROUD	6
	16	PADZZ 2840-01-318-1208	99207	6061T96P01	.SHROUD SECTOR,TURBI	6
	17	PADZZ 5330-01-099-6656	99207	4053T12P01	.SEAL RING,METAL	1
*	18	PADDD 2840-01-143-9975	99207	6039T21G02	.SUPPORT SHROUD,TURB	1
	19	PADZZ 5342-01-133-2731	99207	4901T90P02	..CLIP,SHROUD SUPPORT	13
	20	PADZZ 5310-01-106-9560	99207	4051T52P02	..NUT,PLAIN,ROUND	26

END OF FIGURE

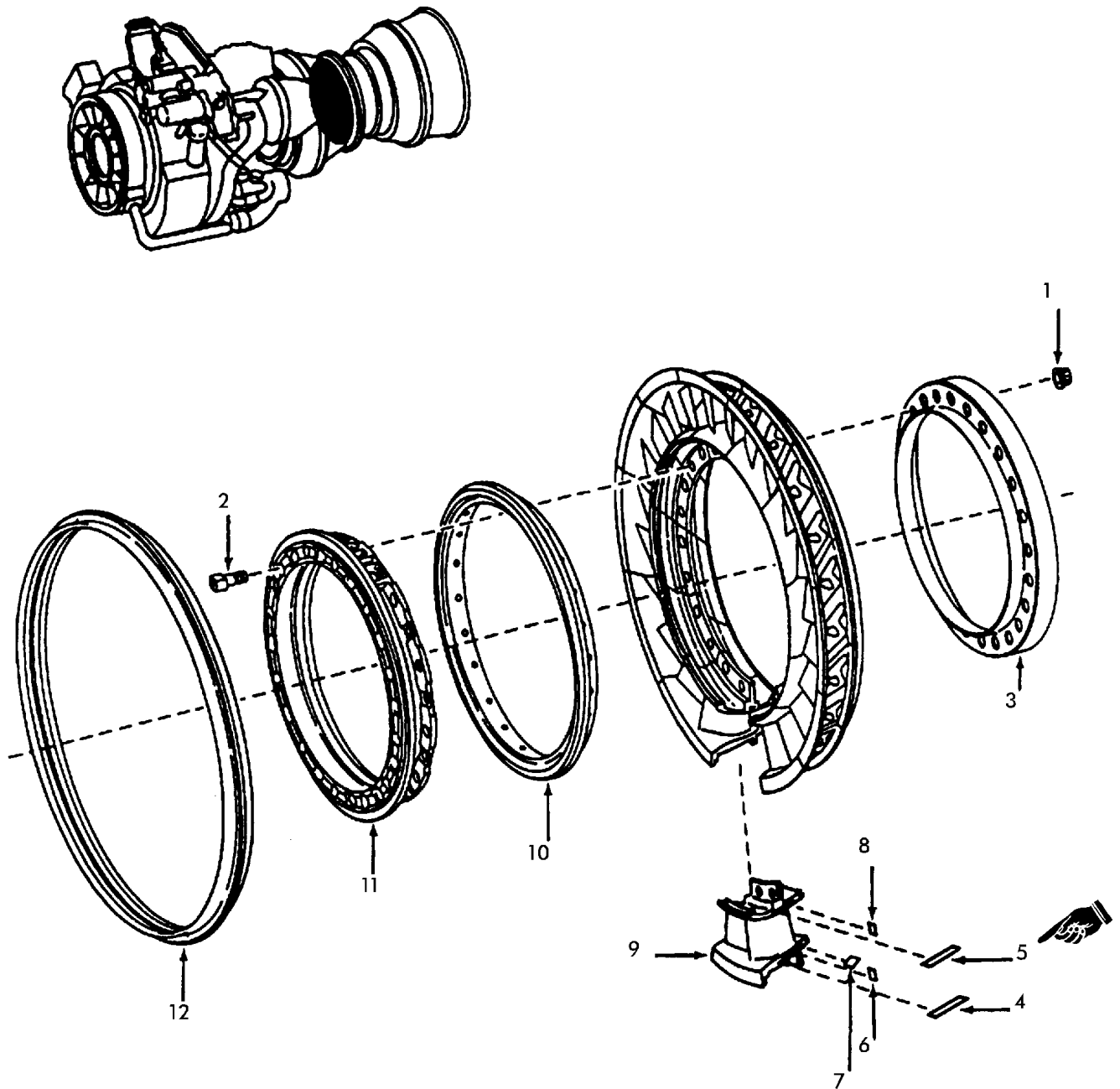


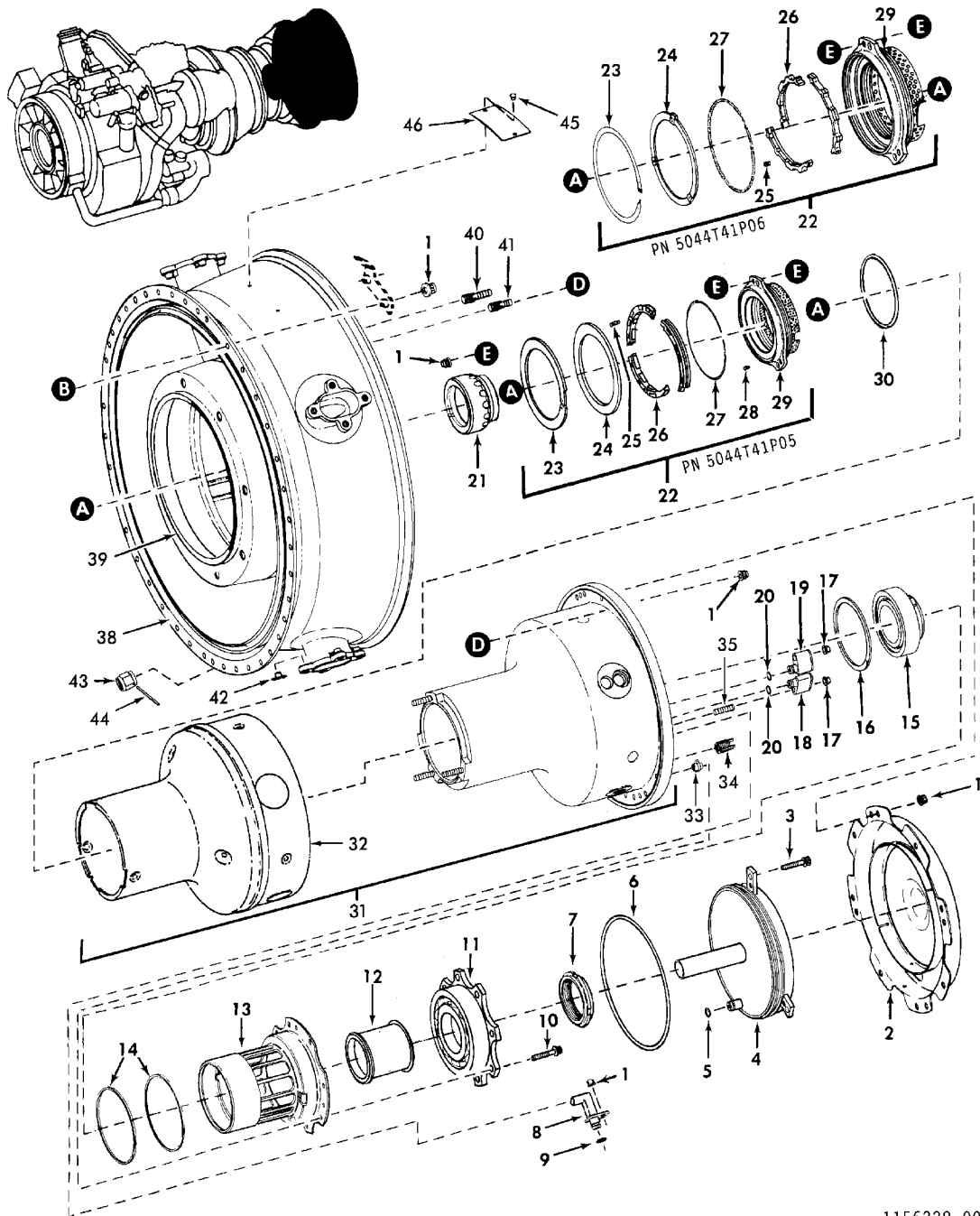
FIGURE 17. STAGE 1 NOZZLE ASSEMBLY

SECTION II

TM 1-2840-238-23P C07

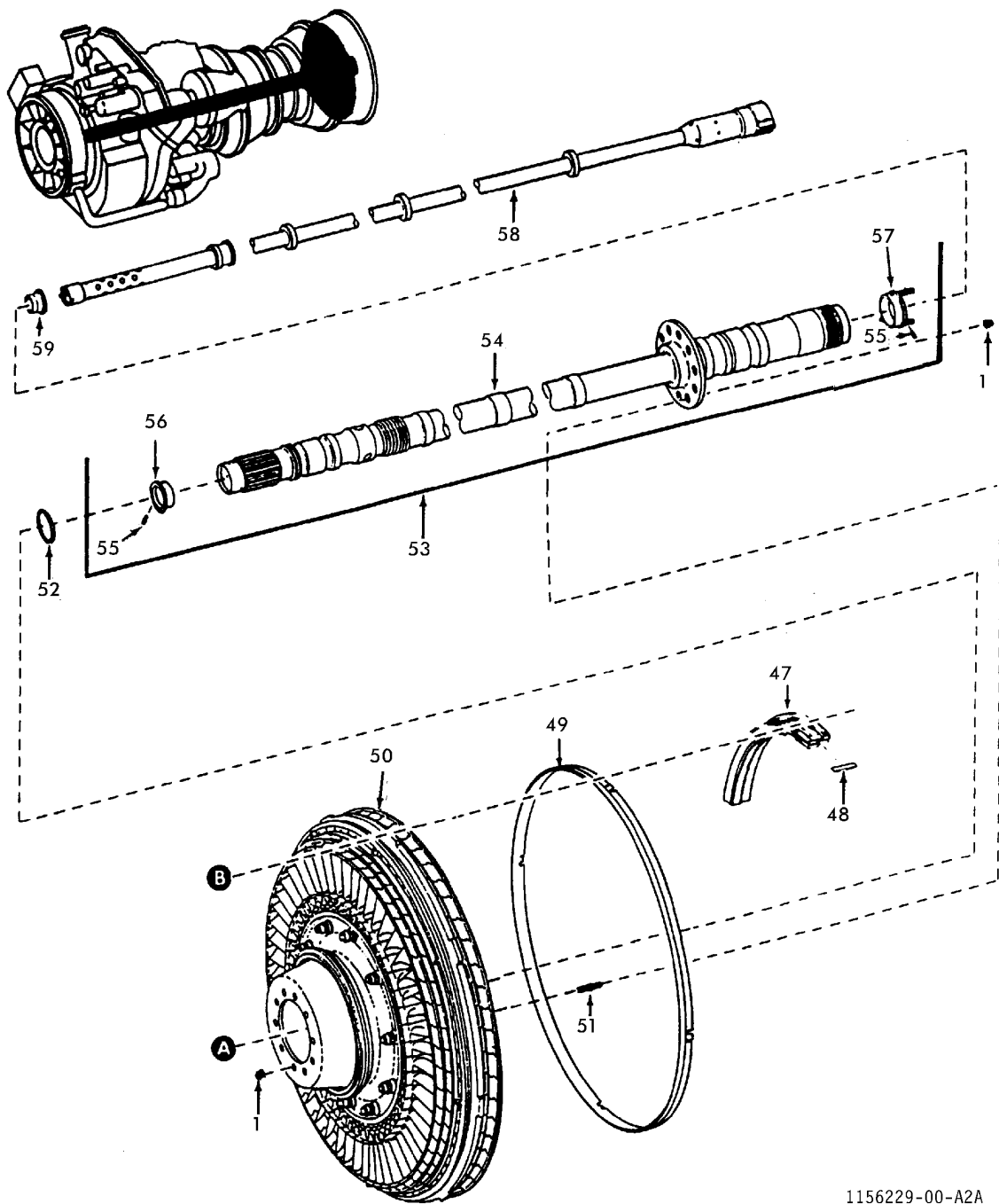
(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0403 - COMBUSTION SECTION						
FIG. 17 STAGE 1 NOZZLE ASSEMBLY						
	PAFDD	2840-01-190-3164	99207	6055T88G06	NOZZLE,TURBINE,TURB SEE FIGURE 13	REF
*	1	PADZZ 5310-01-491-3438	99207	3022T66P16	.NUT,SELF-LOCKING,DO	12
	2	PADZZ 5305-01-095-4611	99207	3033T84P01	.SCREW,CAP,SOCKET HE	12
	3	PADZZ 2840-01-101-4080	99207	4045T66P01	.RING,NOZZLE	1
	4	PADZZ 5330-01-098-4416	99207	3031T97P18	.GASKET	12
	5	PADZZ 5330-01-098-4419	99207	3031T97P09	.GASKET	12
	6	PADZZ 5330-01-098-4417	99207	3031T97P17	.GASKET	12
	7	PADZZ 2840-01-096-1386	99207	3031T97P20	.SEAL,NOZZLE SEGMENT	12
	8	PADZZ 5330-01-098-4418	99207	3031T97P10	.GASKET	12
	9	PADDD 2840-01-419-2225	99207	6043T54G16	.NOZZLE,SEGMENT	12
	10	PADZZ 2840-01-099-2515	99207	4052T88P01	.SHIELD,HEAT,TURBINE	1
	11	PADZZ 2840-01-099-2364	99207	5043T16P03	.SUPPORT,NOZZLE	1
	12	PADZZ 2840-01-099-2365	99207	4051T66P01	.SEAL,COMBUSTOR	1

END OF FIGURE



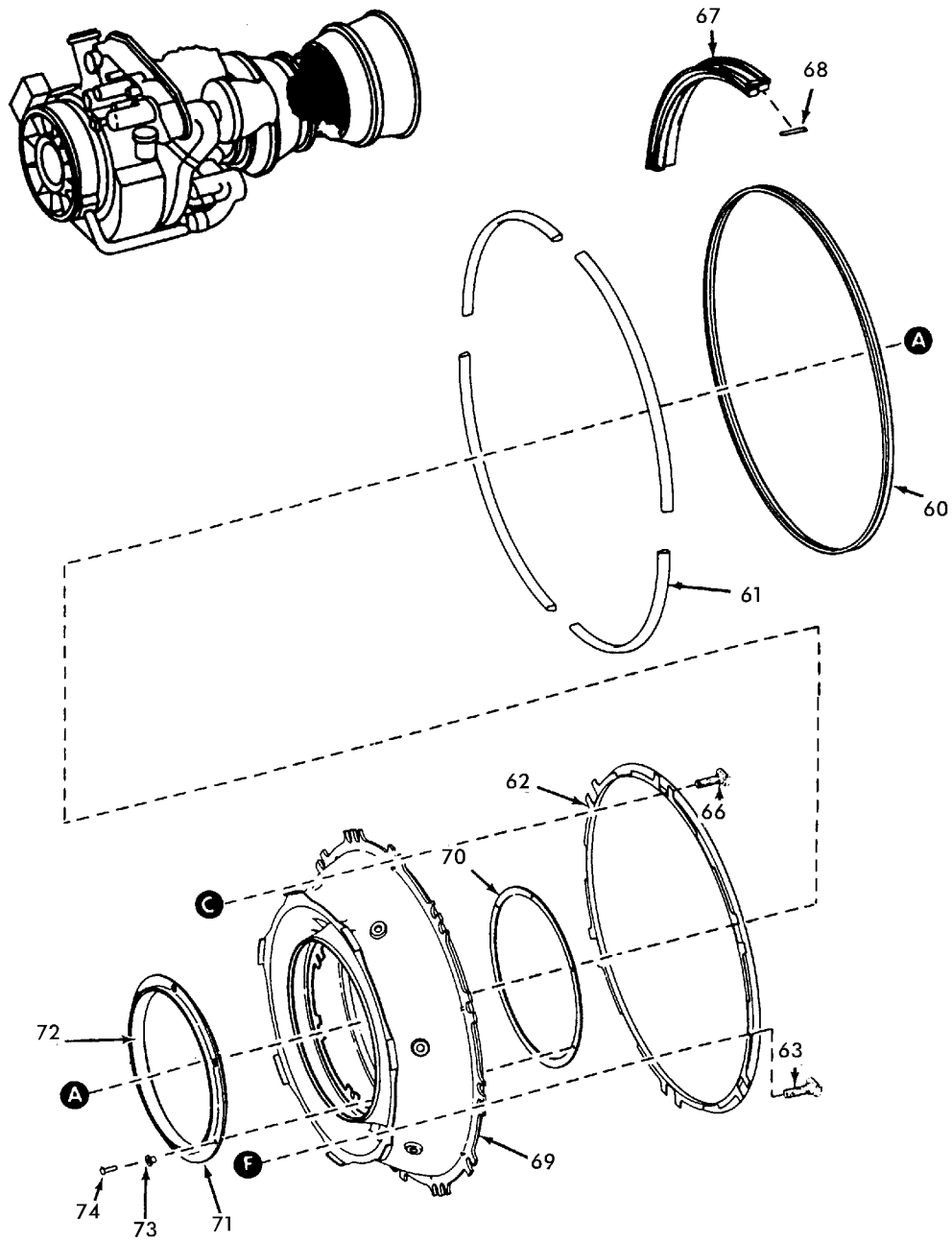
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FIGURE 18. POWER TURBINE MODULE (SHEET 1 OF 4)



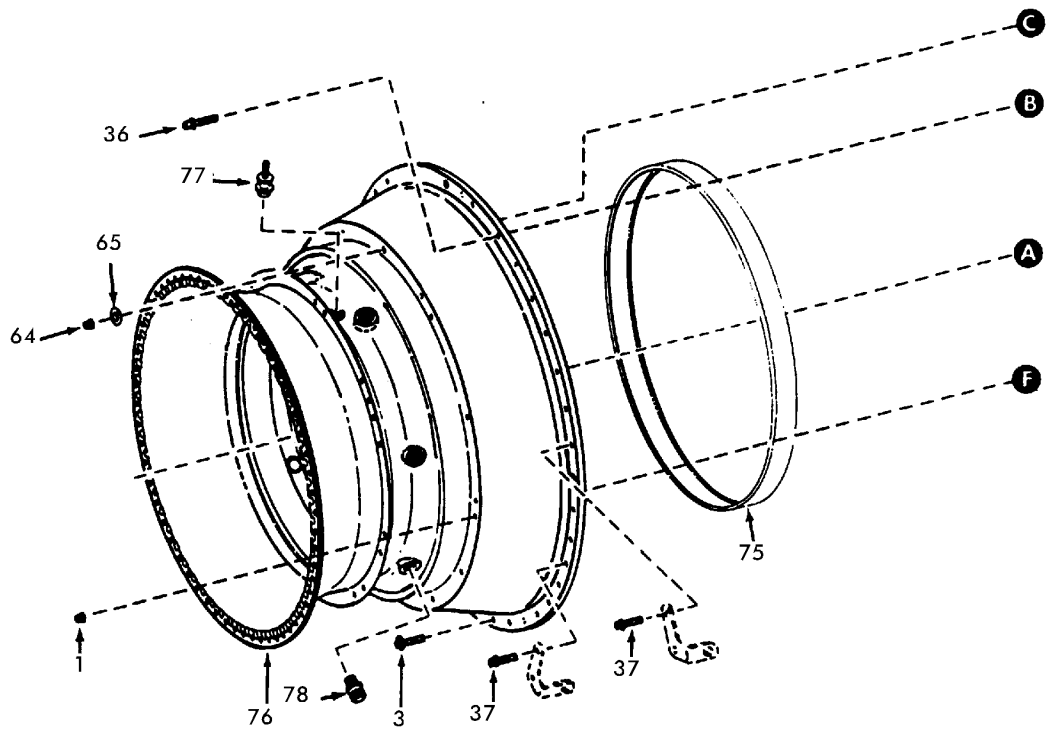
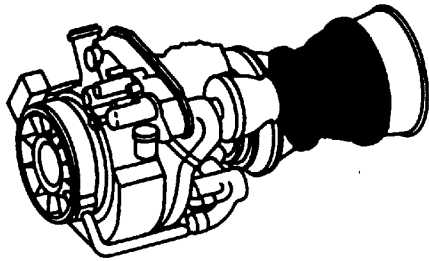
1156229-00-A2A

FIGURE 18. POWER TURBINE MODULE (SHEET 2 OF 4)



1156230-00-A2A

FIGURE 18. POWER TURBINE MODULE (SHEET 3 OF 4)



1156231-00-A2A

FIGURE 18. POWER TURBINE MODULE (SHEET 4 OF 4)

SECTION II

TM 1-2840-238-23P C04

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY	
GROUP 0404 - POWER TURBINE							
FIG. 18 POWER TURBINE MODULE							
PAFDD 2840-01-245-6001 99207 6064T99G01					TURBINE MODULE,POWE SEE FIGURE 1 FOR. REF NHA .ELECTRICAL SYSTEM SEE FIGURE 24 FOR. BREAKDOWN .OIL SYSTEM SEE FIGURE 25 FOR..... BREAKDOWN .AIR SYSTEM SEE FIGURE 26 FOR..... BREAKDOWN		
1	PAOZZ	5310-01-091-9156	99207	4046T32P01	.NUT,PLAIN,INTERNAL.....	92	
2	PAOZZ	2840-01-086-1687	99207	5043T90G01	.SHIELD,HEAT,TURBINE.....	1	
3	PAOZZ	5306-01-005-6711	07482	J643P06A	.BOLT,MACHINE.....	37	
4	PAOZZ	2840-01-167-3807	99207	6053T10G01	.COVER,SUMP.....	1	
*	5	PAOZZ	5331-01-250-6307	07482	9169M40P110	.PACKING,PREFORMED.....	1
6	PAOZZ	5330-01-085-7030	07482	9169M40P200	.PACKING,PREFORMED.....	1	
7	PADZZ	5310-01-102-8859	99207	4040T65P01	.NUT,PLAIN,ROUND.....	1	
8	PADZZ	2840-01-087-1690	99207	4053T06P01	.NOZZLE,OIL,BEARING.....	1	
9	PADZZ	5330-01-076-4976	07482	9169M40P108	.PACKING,PREFORMED.....	1	
10	PADZZ	5306-00-515-0549	07482	J643P12A	.BOLT,MACHINE.....	8	
11	PADZZ	3110-01-097-2292	99207	6064T36P01	.BEARING,BALL,ANNULA.....	1	
11	PADZZ	3110-01-097-2292	99207	6064T36P02	.BEARING,BALL,ANNULA ALTERNATE.....	1	
*	11	PADZZ	3110-01-097-2292	99207	6064T37P01	.BEARING,BALL,ANNULA ALTERNATE.....	1
12	PADZZ	5365-01-087-4421	99207	4040T62P02	.SPACER,SLEEVE.....	1	
13	PADZZ	3130-01-221-6025	99207	6039T12P02	.SUPPORT,BEARING.....	1	
14	PADZZ	2840-01-087-1679	99207	3033T62P01	.RING,DAMPER PISTON.....	2	
15	PADZZ	3110-01-084-2368	99207	5034T06P01	.BEARING,ROLLER,CYL I.....	1	
15	PADZZ	3110-01-084-2368	99207	5034T27P02	.BEARING,ROLLER,CYL I ALTERNATE.....	1	
15	PADZZ	3110-01-084-2368	99207	6064T80P01	.BEARING,ROLLER,CYL I ALTERNATE.....	1	
*	15	PADZZ	3110-01-084-2368	99207	5034T27P01	.BEARING,ROLLER,CYL I.....	1
*	16	PADZZ	5325-01-090-6687	07482	J206P0267	.RING,RETAINING.....	1
*	16	PADZZ	5325-01-090-6687	07482	J206P0267A	.RING,RETAINING ALTERNATE.....	1
17	PADZZ	5310-01-006-9013	99207	R1186P002C	.NUT,SELF-LOCKING,EX.....	2	
18	PADZZ	2840-01-094-5541	99207	4053T45G01	.NOZZLE,BEARING.....	1	
19	PADZZ	2840-01-281-3579	99207	5056T42G01	.NOZZLE,BEARING.....	1	
*	20	PADZZ	5331-01-250-5263	07482	9169M40P105	.PACKING,PREFORMED.....	2
21	PADZZ	2840-01-087-4209	99207	5034T85G02	.SEAL,ROTATING.....	1	
22	PADDD	5330-01-425-1370	99207	5044T41P05	.SEAL,NONMETALLIC.....	1	
22	PADDD	5330-01-388-6791	99207	5044T41P06	.SEAL,NONMETALLIC ALTERNATE.....	1	
23	PADZZ	5325-01-099-2281	75370	200954-4	.RING,RETAINING.....	1	
23	PADZZ	5325-01-256-5394	03673	SSCY6390-3	U/O:5044T41P05 SEAL,NO.5 .RING,RETAINING.....	1	
24	PADZZ	5365-01-099-6927	75370	200954-3	U/O:5044T41P06 SEAL,NO.5 .SPACER,RING.....	1	
24	PADZZ	2840-01-249-1071	03673	SSCY6390-2	U/O:5044T41P05 SEAL,NO.5 .BACK PLATE.....	1	
25	KDDZZ		75370	200954-7	U/O:5044T41P06 SEAL,NO.5 .COMPRESSION SPRING PART OF KIT PN... 602661 U/O:5044T41P05 SEAL,NO.5	6	

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SECTION II

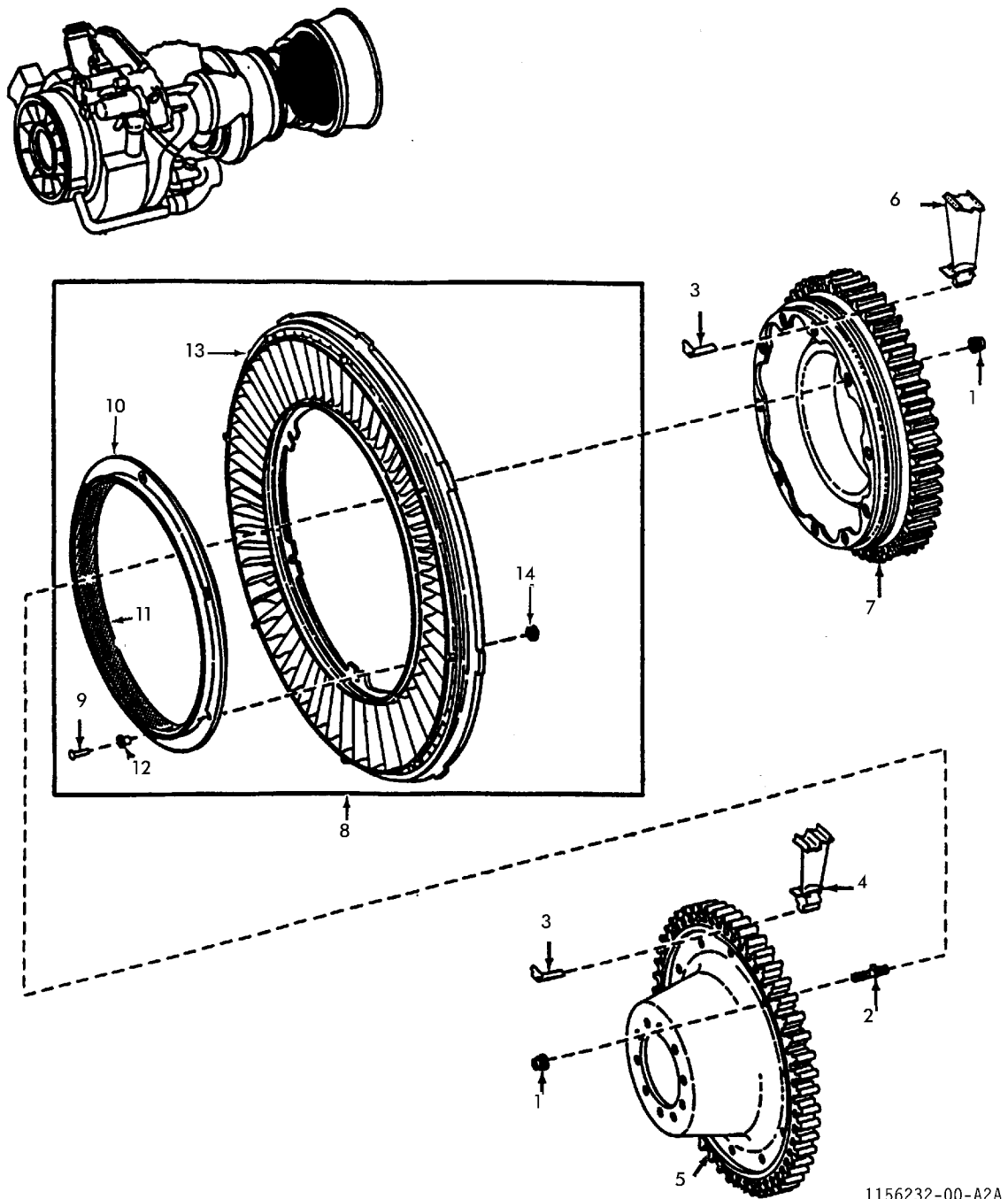
(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY	
25	KDDZZ		03673	SSCY5158-2	..SPRING HELICAL COMP PART OF KIT PN ... SSCY1118611387 U/O:5044T41P06 SEAL,NO.5	9	
26	KDDZZ		75370	201596-02	..SEAL,RING PART OF KIT PN 602661 U/O:5044T41P05 SEAL,NO.5	1	
26	KDDZZ		03673	SSCY11387-1	..SEAL,RING PART OF KIT PN SSCY1118611387 U/O:5044T41P06 SEAL,NO.5	1	
27	KDDZZ		75370	200954-5	..EXTENSION SPRING PART OF KIT PN 602661 U/O:5044T41P05 SEAL,NO.5	1	
27	KDDZZ		03673	SSCY6391-2	..EXTENSION SPRING PART OF KIT PN SSCY111387-KIT U/O:5044T41P06 SEAL,NO.5	1	
28	PADZZ	5315-01-137-4028	75370	200581-7	..PIN,STRAIGHT,HEADED U/O:5044T41P05 SEAL,NO.5	3	
29	XADZZ		75370	201596-01	..HOUSING U/O:5044T41P05 SEAL,NO.5	1	
29	XADZZ		03673	SSCY11386-1	..HOUSING U/O:5044T41P06 SEAL,NO.5	1	
30	PADZZ	5331-01-250-5264	07482	9169M40P188	..PACKING,PREFORMED	1	
31	PADDD	2840-01-297-3768	99207	6055T21G01	..HOUSING,SUMP	1	
32	PADZZ	2840-01-394-7308	99207	6055T22P01	..SHIELD,HEAT,TURBINE	1	
33	PADZZ	5310-01-087-4312	99207	4041T68P01	..NUT,SELF-LOCKING,PL	8	
34	PADZZ	5325-01-063-2869	96906	MS51830CA201L	..INSERT,SCREW THREAD	3	
35	PADZZ	5307-01-303-3867	99207	4041T43P06	..STUD,LOCKED IN	1	
*	35	PADZZ	5307-01-485-2425	99207	4041T43P07	..STUD,LOCKED IN ALTERNATE	1
36	PADZZ	5306-00-523-2860	07482	J643P10A	..BOLT,MACHINE	2	
37	PADZZ	5306-00-075-5990	07482	J643P08A	..BOLT,MACHINE	4	
38	PADDD	2840-01-476-3159	99207	6038T68G10	..FRAME,EXHAUST	1	
*	38	PADDD	99207	6038T68G07	..FRAME,EXHAUST ALTERNATE	1	
39	PADZZ	2840-01-296-3761	99207	5060T50G04	..SEAL,PLAIN ENCASED	1	
40	PADZZ	5307-01-312-3297	99207	5060T92G03	..STUD,LOCKED IN	4	
41	PADZZ	5307-01-312-4870	99207	5060T92G01	..STUD,LOCKED IN	16	
42	PADZZ	5310-01-329-3945	99207	4091T09P01	..NUT,SELF-LOCKING,CL	16	
43	PADZZ	4730-00-821-3878	07482	R197P04	..NUT,TUBE COUPLING	1	
44	PADZZ	5315-00-171-7942	07482	R261P04	..PIN,STRAIGHT,HEADLE	1	
45	PADZZ	5320-00-781-9496	88044	AN123397	..RIVET,SOLID	2	
46	PADZZ	9905-01-091-4037	99207	1022T74P01	..PLATE,IDENTIFICATIO	1	
47	PADZZ	2840-01-184-7502	99207	6038T35G02	..SHROUD SECTOR,TURBI	4	
48	PADZZ	2840-01-092-7986	99207	3031T98P05	..SEAL,SHROUD	4	
49	PADZZ	2840-01-318-3861	99207	4091T03P02	..SEAL RING,LABYRINTH	1	
50	ADDD		99207	5043T75G07	..ROTOR ASSEMBLY PT SEE FIGURE 19 FOR ... BREAKDOWN	1	
51	PADZZ	5307-01-099-2481	99207	4041T11P02	..STUD,SHOULDERED	10	
52	PAFZZ	5331-00-166-1025	81349	M83248/1-026	..PACKING,PREFORMED	1	
53	PADDD	2840-01-473-3556	99207	5125T92G01	..SHAFT,TURBINE,TURBI	1	
54	XADZZ		99207	5125T91P01	..SHAFT,TURBINE	1	
55	PADZZ	5315-01-092-7067	99207	3031T70P01	..PIN,TAPERED,PLAIN	2	
56	PADZZ	3120-01-333-2040	99207	4902T91P01	..BUSHING,SLEEVE 0.970-0.973 IN. DIA ..	1	
56	PADZZ	3120-01-377-0270	99207	4903T15P01	..INSERT 0.970-0.973 IN. DIA	AR	
56	PADZZ	3120-01-377-0337	99207	4903T15P02	..INSERT 0.9593-0.9603 IN. DIA	AR	
56	PADZZ	3120-01-377-0316	99207	4903T15P03	..INSERT 0.9586-0.9590 IN. DIA	AR	

SECTION II

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY	
56	PADZZ	3120-01-377-0322	99207	4903T15P04	..INSERT 0.9581-0.9585 IN. DIA	AR	
56	PADZZ	3120-01-377-0273	99207	4903T15P05	..INSERT 0.9576-0.9580 IN. DIA	AR	
56	PADZZ	3120-01-377-0280	99207	4903T15P06	..INSERT 0.9571-0.9575 IN. DIA	AR	
57	PADZZ	3120-01-333-4146	99207	4902T92P01	..BUSHING,SLEEVE 1.330-1.333 IN. DIA ..	1	
57	PADZZ	3120-01-377-0284	99207	4903T16P01	..INSERT 1.330-1.333 IN. DIA	AR	
57	PADZZ	3120-01-377-0293	99207	4903T16P02	..INSERT 1.3216-1.322 IN. DIA	AR	
57	PADZZ	3120-01-377-0347	99207	4903T16P03	..INSERT 1.3211-1.3215 IN. DIA	AR	
57	PADZZ	3120-01-377-0267	99207	4903T16P04	..INSERT 1.3206-1.3210 IN. DIA	AR	
57	PADZZ	3120-01-377-0324	99207	4903T16P05	..INSERT 1.3201-1.3205 IN. DIA	AR	
57	PADZZ	3120-01-377-0344	99207	4903T16P06	..INSERT 1.340-1.345 IN. DIA	AR	
*	58	PADZZ	2840-01-471-5502	99207	5125T93G01	..TUBE,TORQUE SENSOR	1
*	59	PADZZ	5330-01-478-2985	99207	4106T38P01	...SEAL,OMNI	1
	60	PADZZ	5330-01-117-7474	99207	4045T13P03	.SEAL RING,METAL	1
	61	PADZZ	2840-01-291-9064	99207	5060T12P01	.INSULATION BLANKET,	4
	62	PADZZ	2840-01-320-0963	99207	6068T25P01	.SHIELD,HEAT,TURBINE	1
	63	PADZZ	5306-01-296-0624	99207	4088T01G01	.BOLT,KEY HEAD	12
	64	PADZZ	5310-01-099-6537	07482	J490P04	.NUT,SELF-LOCKING,DO	6
	65	PADZZ	5310-01-292-0241	99207	3046T40P01	.WASHER,FLAT	6
	66	PADZZ	5306-01-312-4868	99207	4082T97G01	.BOLT,KEY HEAD	6
	67	PADZZ	2840-01-087-4207	99207	6038T33G02	.SHROUD SECTOR,TURBI	4
	68	PADZZ	2840-01-092-7986	99207	3031T98P05	.SEAL,SHROUD	4
	69	PADDD	2840-01-324-4511	99207	6058T13G08	.NOZZLE,TURBINE	1
	70	PADZZ	5365-01-089-4124	99207	4045T67P01	..RING,RETAINER,DUCT	1
	71	PADDD	2840-01-249-1072	99207	5056T27G02	..SEAL,AIR,NOZZLE	1
	72	PADZZ	2840-01-353-4540	99207	5901T09P01	...SEAL,HONEYCOMB	1
	73	PADZZ	3120-01-346-3551	99207	4903T20P01	..BUSHING,FLANGED	6
	73	PADZZ	3120-01-346-9151	99207	4903T21P01	..BUSHING,FLANGED 0.005 INCH	V
	73	PADZZ	3120-01-347-0637	99207	4903T21P02	..BUSHING,FLANGED 0.010 INCH	V
	74	PADZZ	5320-00-916-9537	88044	AN123400	...RIVET,SOLID	6
	75	PADZZ	2840-01-291-9451	99207	5056T90P01	.INSULATION BLANKET	1
	76	PADDD	2840-01-287-1315	99207	6038T92G09	.CASE,TURBINE ROTOR,	1
	77	PADZZ	5307-01-147-2822	99207	3038T21P01	..STUD,WELDING	1
	78	PADZZ	4730-01-146-4114	99207	4042T46P02	..REDUCER,BOSS	7
		PADZZ	2840-01-430-1146	75370	602661	RING ASSEMBLY,SEAL CARBON	V
					U/O:5044T41P05 SEAL,NO.5		
					.COMPRESSION SPRING (6) 18-25		
					.SEAL,RING (1) 18-26		
					.EXTENSION SPRING (1) 18-27		
		PADZZ	5330-01-389-7380	03673	SSCY11387-KIT	SEAL ASSEMBLY,MATCH CARBON	V
					U/O:5044T41P06 SEAL,NO.5		
					.COMPRESSION SPRING (9) 17-25		
					.SEAL,RING (1) 17-26		
					.EXTENSION SPRING (1) 17-27		

END OF FIGURE



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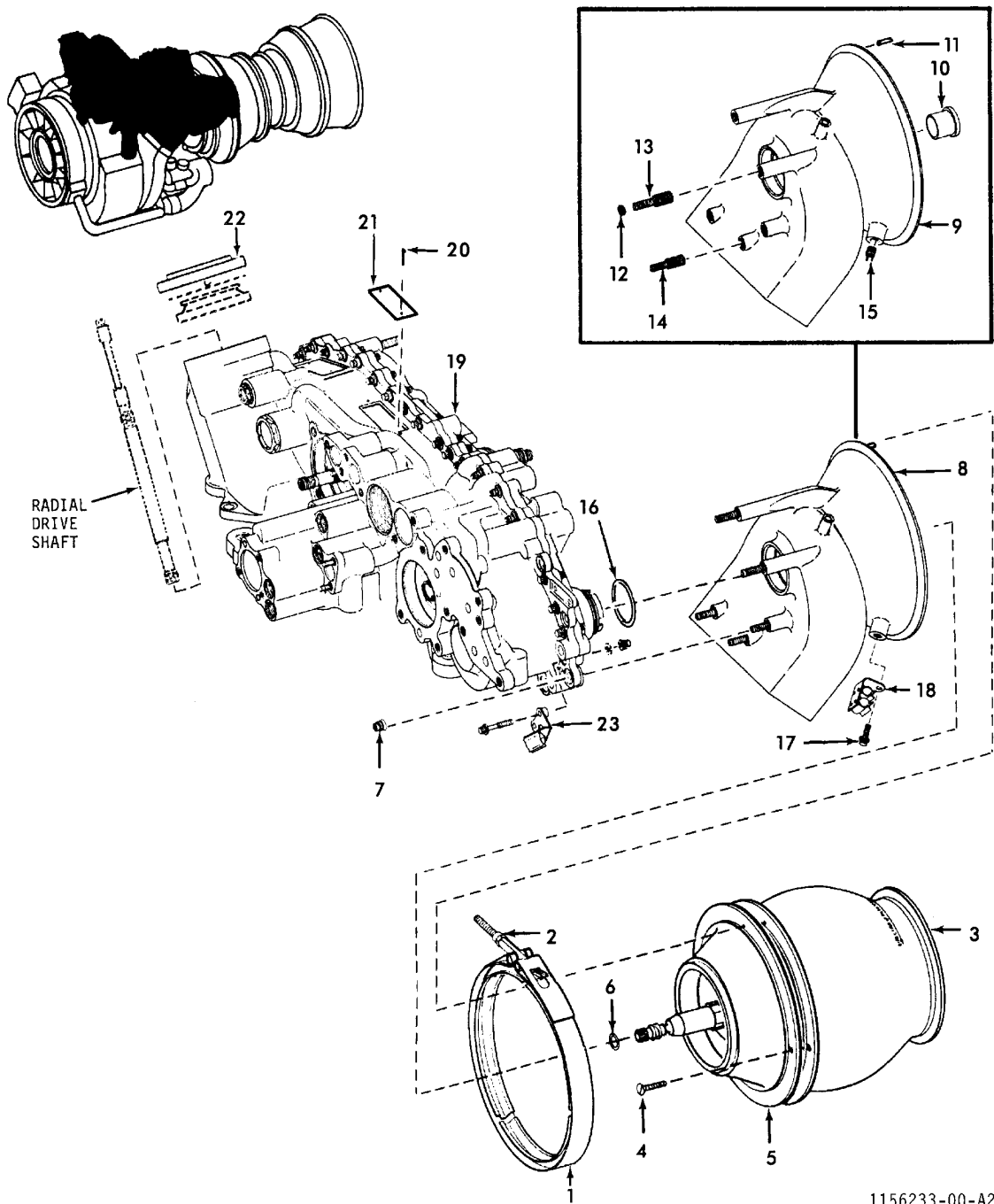
FIGURE 19. POWER TURBINE ROTOR ASSEMBLY

SECTION II

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY	
GROUP 0404 - POWER TURBINE							
FIG. 19 POWER TURBINE ROTOR ASSEMBLY							
	ADDDD		99207	5043T75G07	ROTOR ASSEMBLY PT SEE FIGURE 18 FOR.... NHA	REF	
1	PADZZ	5310-01-091-9156	99207	4046T32P01	.NUT,PLAIN,INTERNAL	20	
2	PADZZ	5307-01-102-8887	99207	4041T11P03	.STUD,SHOULDERED	10	
3	PADZZ	2840-01-087-4134	99207	4041T13P01	.RETAINER,BLADE,TURB	100	
4	PADZZ	2840-01-281-3611	99207	6038T39P08	.BLADE,TURBINE ROTOR	50	
*	5	PADZZ	2840-01-517-5432	99207	6038T32P02	.DISK,TURBINE,TURBIN	1
	6	PADZZ	2840-01-087-4291	99207	6038T41P02	.BLADE,TURBINE ROTOR	50
*	7	PADDD	2840-01-517-5429	99207	6038T34P06	.DISK,TURBINE,TURBIN	1
	8	PADDD	2840-01-419-2224	99207	6038T37G07	.NOZZLE,TURBINE,TURB	1
	9	PADZZ	5320-00-916-9537	88044	AN123400	..RIVET,SOLID	6
	10	PADDD	2840-01-247-9514	99207	6055T07G01	..SEAL,TURBINE NOZZLE	1
	11	PADZZ	2840-01-353-4539	99207	5901T09P02	...SEAL,HONEYCOMB	1
	12	PADZZ	3120-01-346-3551	99207	4903T20P01	...BUSHING,FLANGED	6
	12	PADZZ	3120-01-346-9151	99207	4903T21P01	...BUSHING,FLANGED 0.005 INCH	V
	12	PADZZ	3120-01-347-0637	99207	4903T21P02	...BUSHING,FLANGED 0.010 INCH	V
	13	XADZZ		99207	6038T45P04	..NOZZLE,TURBINE,TURB	1
	13	XADZZ		99207	6038T45P05	..NOZZLE,TURBINE,TURB ALTERNATE	1
	14	PADZZ	5310-01-101-4168	99207	3036T56P01	..WASHER,FLAT	6

END OF FIGURE



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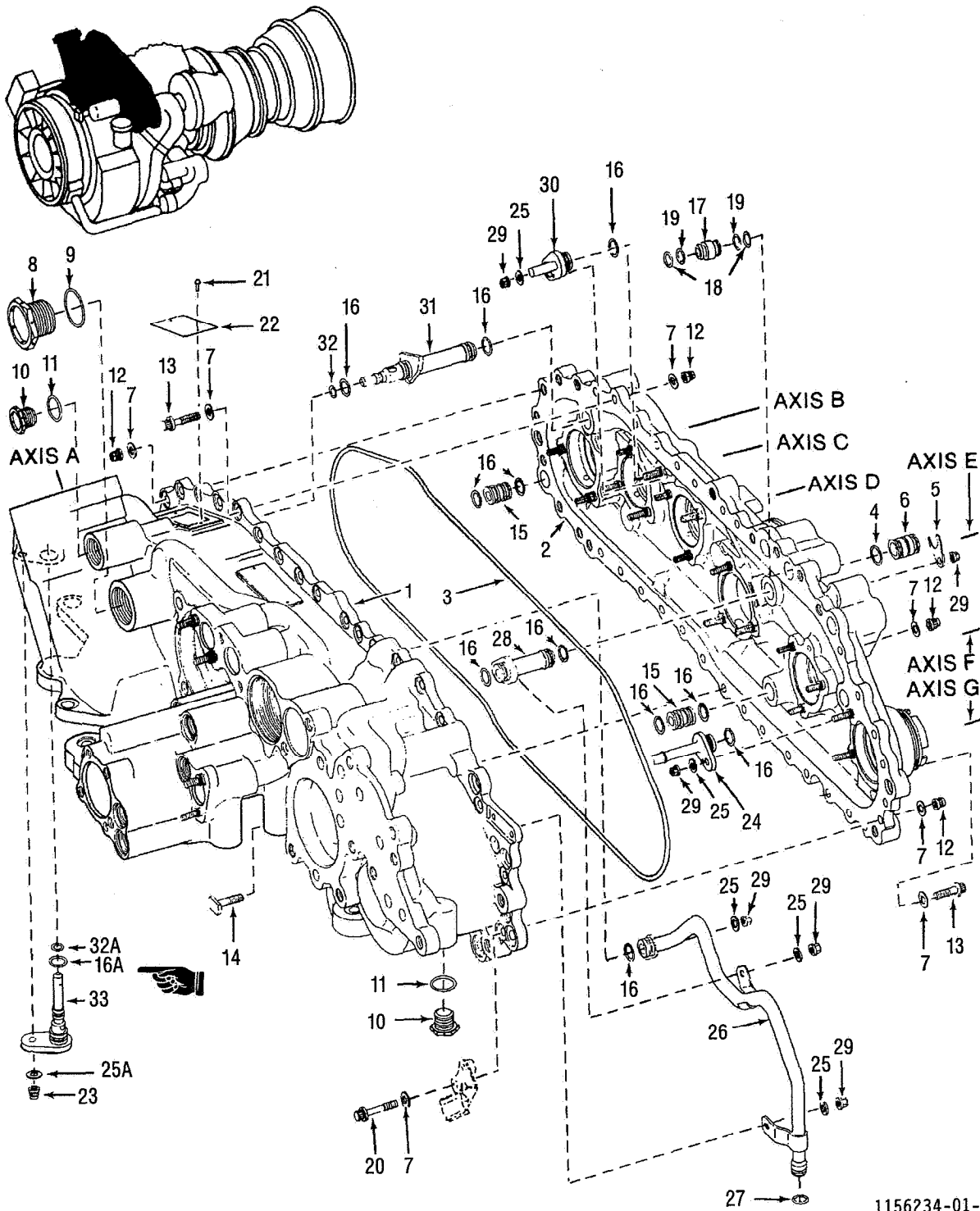
FIGURE 20. ACCESSORY SECTION MODULE

SECTION II

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0405 - ACCESSORY GEARBOX						
FIGURE 20 ACCESSORY SECTION MODULE						
	PAFDD	2840-01-121-0753	99207	6044T09G01	ACCESSORY MODULE SEE FIGURE 1 FOR NHA .. . FUEL SYSTEM SEE FIGURE 23 FOR BREAKDOWN . ELECTRICAL SYSTEM SEE FIGURE 24 FOR .. BREAKDOWN . OIL SYSTEM SEE FIGURE 25 FOR BREAKDOWN	REF
	1	PAOZZ	5340-01-092-3563	99207	4042T36P02	.CLAMP, LOOP 1
*	1	PAOZZ	5342-01-169-5309	99207	5056T10P01	.CLAMP, LOOP ALTERNATE 1
	2	PAOZZ	5310-01-091-9157	99207	4042T93P01	. NUT, SELF-LOCKING, AS 1
*	3	PRO00	2995-01-128-6846	99207	6034T62P13	.BLOWER, PARTICLE SEP 1
*	3	PRO00	2995-01-309-0334	99207	6034T62P16	.BLOWER, PARTICLE SEP 1
*	3	PRO00	2995-01-487-3896	99207	6034T62P18	.BLOWER, PARTICLE SEP 1
	4	PADZZ	5305-01-101-5917	45153	X11577	. SCREW, SELF-LOCKING 2
	5	PADZZ	2995-01-350-7761	45153	4100540	. SHROUD, BLOWER 1
	6	PAOZZ	5331-00-166-1058	81349	M83248/1-110	.PACKING, PREFORMED 1
	7	PAFZZ	5310-01-091-9157	99207	4042T93P01	. NUT, SELF-LOCKING, AS 5
	8	PAFDD	2945-01-257-2681	99207	6043T40G06	.AIR CLEANER W/OIL D 1
	9	XADZZ		99207	6043T38P03	. DUCT, INLET 1
	10	PAOZZ	3120-01-312-4857	99207	4082T91P02	.BUSHING, SLEEVE 1
	11	PAFZZ	5315-00-923-6750	96906	MS9390-170	. PIN, STRAIGHT, HEADLE 1
	11	PAFZZ	5315-01-010-2570	96906	MS9390-171	. PIN, STRAIGHT, HEADLE V
	11	PAFZZ	5315-00-408-9945	96906	MS9390-172	. PIN, STRAIGHT, HEADLE V
	12	PAFZZ	5365-01-012-7597	96906	MS51990E105P	. RING, LOCK, SERRATED 5
	13	PAFZZ	5307-01-088-2036	99207	4041T29P07	. STUD, LOCKED IN 1
	14	PAFZZ	5307-01-088-3448	99207	4041T29P05	. STUD, LOCKED IN 4
	15	PADZZ	5325-01-063-2869	96906	MS51830CA201L	. INSERT, SCREW THREAD 1
	16	PAFZZ	5331-00-166-8390	81349	M83248/1-030	.PACKING, PREFORMED 1
	17	PAOZZ	5306-01-005-6711	07482	J643P06A	.BOLT, MACHINE 1
	18	PAOZZ	2840-01-126-4052	99207	4046T19G04	.SUPPORT-CLIP, CABLE 1
	19	PADDD	2840-01-287-1316	99207	6039T19G07	.GEARBOX, ACCESSORY D SEE FIGURE 21 FOR BREAKDOWN
*	20	PADZZ	5305-01-495-2654	88044	AS3568-19	.SCREW, DRIVE 2
*	21	PADZZ	9905-01-497-9351	99207	1022T10P01	.PLATE, IDENTIFICATIO 1
	22	PAOZZ	5340-01-084-5375	99207	3032T82P01	.BOOT, DUST AND MOIST 1
	23	PAOZZ	2840-01-128-1746	99207	4051T00G05	.SUPPORT CLIP, CABLE 1

END OF FIGURE



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FIGURE 21. ACCESSORY DRIVE GEARBOX ASSEMBLY (SHEET 1 OF 3)

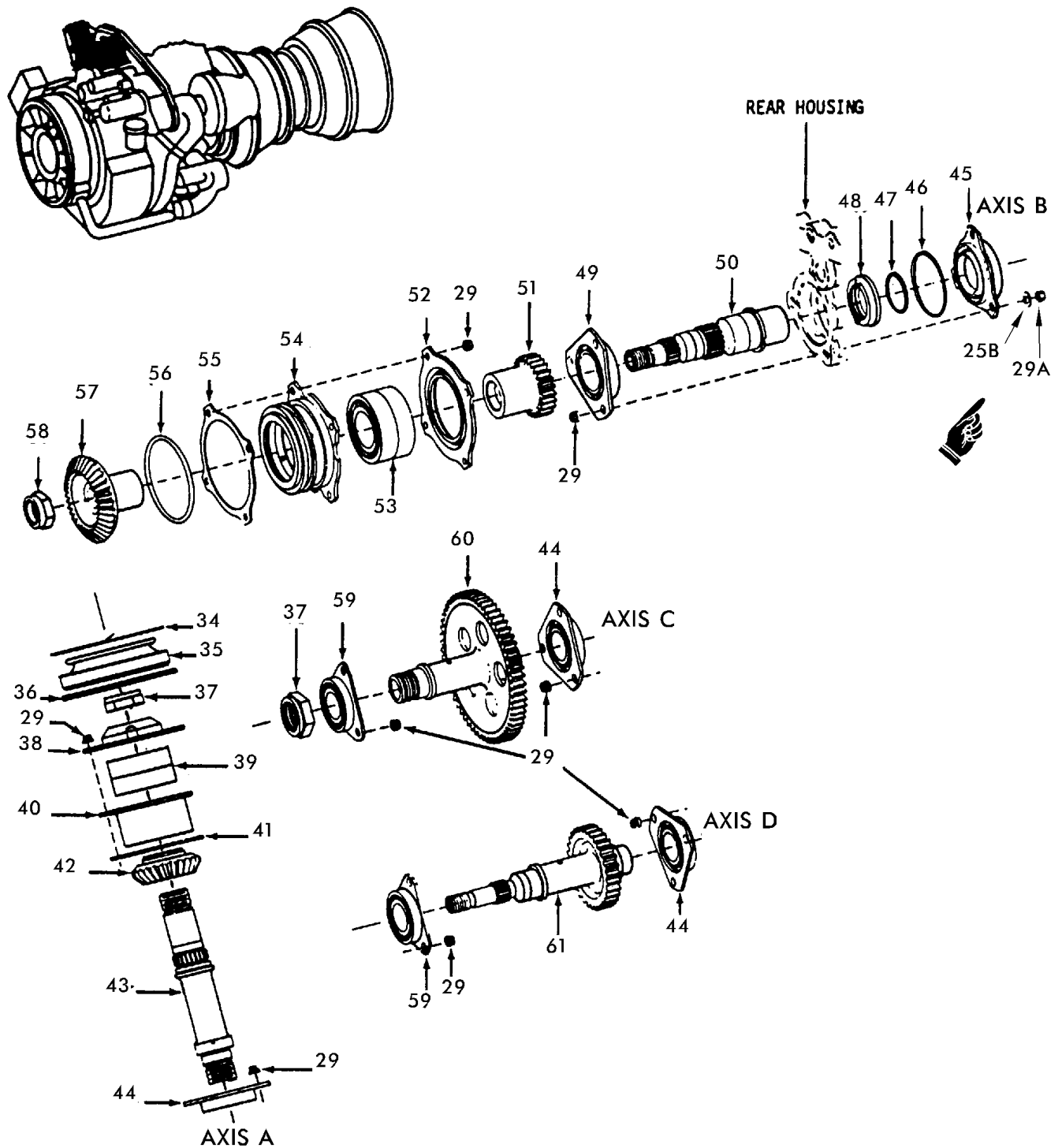


FIGURE 21. ACCESSORY DRIVE GEARBOX ASSEMBLY (SHEET 2 OF 3)

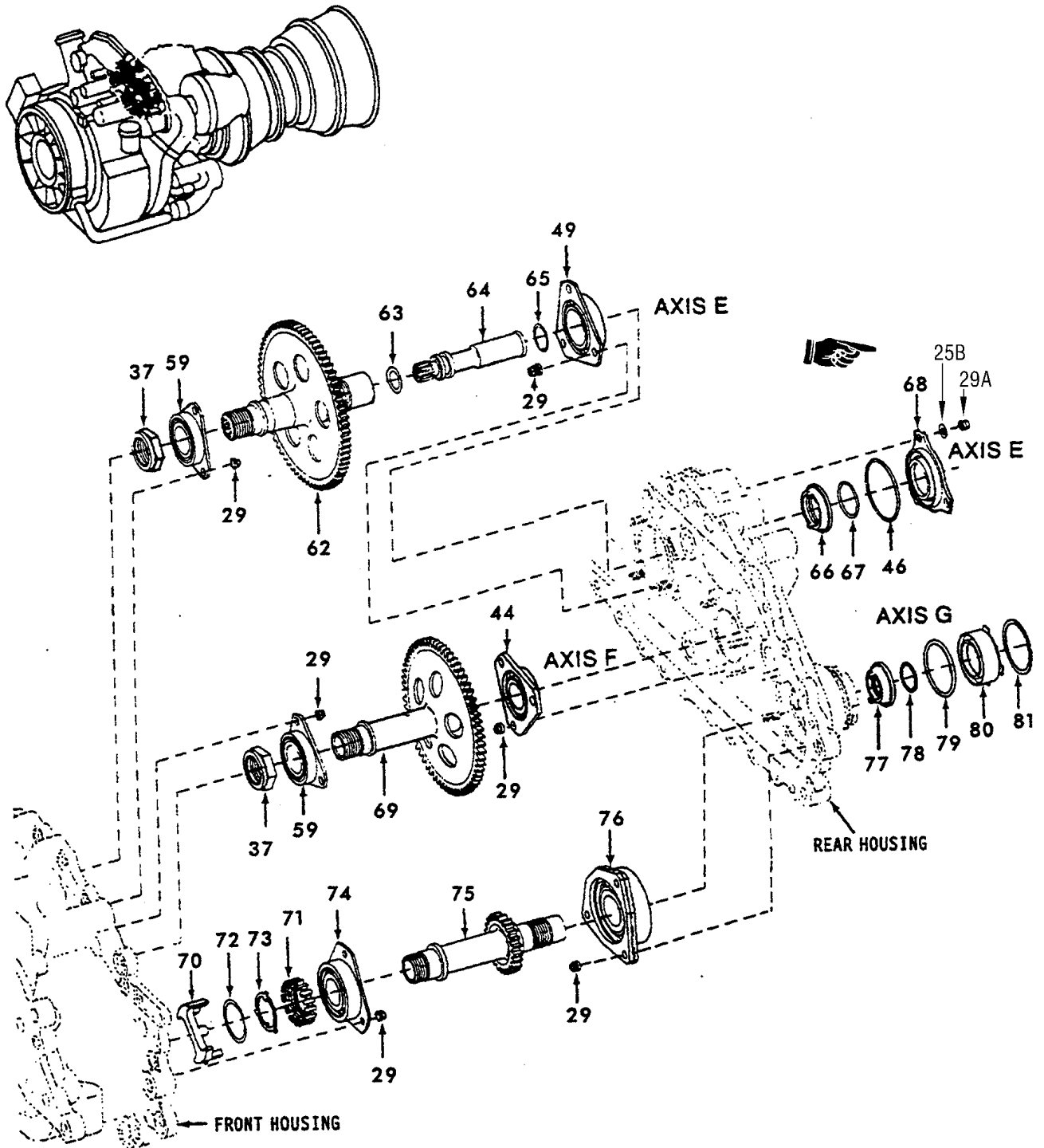


FIGURE 21. ACCESSORY DRIVE GEARBOX ASSEMBLY (SHEET 3 OF 3)

SECTION II

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY	
GROUP 0405 - ACCESSORY GEARBOX							
FIG. 21 ACCESSORY DRIVE GEARBOX ASSEMBLY							
	PADDD	2840-01-287-1316	99207	6039T19G07	GEARBOX,ACCESSORY D SEE FIGURE 20	REF	
					FOR NHA		
1	PADDD	2840-01-258-6516	99207	6038T69G02	.HOUSING SEE FIGURE 22 FOR BREAKDOWN ...	1	
2	PADDD	2840-01-258-6517	99207	6038T83G02	.HOUSING REAR GRBOX SEE FIGURE 22	1	
					FOR BREAKDOWN		
3	PADZZ	5331-01-097-4961	99207	3019T29P24	.PACKING,PREFORMED	1	
4	PADZZ	5331-00-759-7069	07482	J228P013	.PACKING,PREFORMED	1	
5	PADZZ	2840-01-087-4091	99207	3031T89P01	.RETAINER,FUEL CONNE	1	
6	PADZZ	2840-01-087-4087	99207	3031T93P01	.CONNECTOR,FUEL	1	
*	7	PAOZZ	5310-00-167-0812	88044	AN960C10L	.WASHER,FLAT	59
8	PAFZZ	5365-00-278-8805	88044	AN814-12DL	.PLUG,MACHINE THREAD	1	
9	PAFZZ	5331-00-020-0064	81349	M83248/1-912	.PACKING,PREFORMED	1	
10	PAFZZ	5365-00-287-0093	88044	AN814-4DL	.PLUG,MACHINE THREAD	2	
11	PAFZZ	5330-00-020-0203	81349	M83248/1-904	.PACKING,PREFORMED	2	
*	12	PAOZZ	5310-01-091-9156	99207	4046T32P01	.NUT,PLAIN,INTERNAL	39
13	PADZZ	5306-00-523-2860	07482	J643P10A	.BOLT,MACHINE	16	
14	PADZZ	5306-01-089-4306	99207	3031T85P01	.BOLT,MACHINE	6	
15	PADZZ	2840-01-087-4090	99207	3031T87P01	.CONNECTOR,LUBRICATI	2	
16	PADZZ	5331-00-166-0980	81349	M83248/1-012	.PACKING,PREFORMED	11	
*	16A	PAOZZ	5331-00-166-0980	81349	M83248/1-012	.PACKING,PREFORMED	1
17	PADZZ	4730-01-297-4666	99207	4088T14P01	.CONNECTOR,FUEL	3	
18	PADZZ	5331-00-825-8369	07482	J228P012	.PACKING,PREFORMED	6	
19	PADZZ	5330-00-543-7090	96906	MS28774-012	.PACKING,PREFORMED	6	
20	PAOZZ	5306-01-092-2094	07482	J643P14A	.BOLT,MACHINE	2	
21	PADZZ	5305-01-462-9639	88044	AS3568-01	.SCREW,DRIVE	2	
*	22	PADZZ	9905-01-581-3772	99207	1022T11P01	.PLATE,IDENTIFICATIO	1
*	23	PAOZZ	5310-00-164-6409	99207	R1181P002	.NUT,SELF-LOCKING,EX	1
24	PADZZ	2840-01-087-4221	99207	4045T83G01	.NOZZLE,LUBRICATION	1	
*	25	PADZZ	5310-00-685-3744	88044	AN960C8	.WASHER,FLAT	5
*	25A	PAOZZ	5310-00-685-3744	88044	AN960C8	.WASHER,FLAT	1
*	25B	PAFZZ	5310-00-685-3744	88044	AN960C8	.WASHER,FLAT	6
26	PADZZ	4710-01-109-3052	99207	4068T06G01	.TUBE ASSEMBLY,METAL	1	
27	PADZZ	5331-00-166-0975	81349	M83248/1-011	.PACKING,PREFORMED	1	
28	PADZZ	2840-01-087-4138	99207	4041T58P02	.CONNECTOR,LUBRICATI	1	
*	29	PADZZ	5310-01-006-9013	99207	R1186P002C	.NUT,SELF-LOCKING,EX	48
*	29A	PAFZZ	5310-01-006-9013	99207	R1186P002C	.NUT,SELF-LOCKING,EX	6
30	PADZZ	2840-01-087-4137	99207	4041T41G01	.NOZZLE,LUBRICATION	1	
31	PADZZ	2840-01-087-4136	99207	5035T88P01	.NOZZLE,LUBRICATION	1	
32	PADZZ	5331-00-166-0968	81349	M83248/1-009	.PACKING,PREFORMED	1	
*	32A	PAOZZ	5331-00-166-0968	81349	M83248/1-009	.PACKING,PREFORMED	1
*	33	PAOZZ	2840-01-249-1083	99207	5057T01G01	.NOZZLE,LUBRICATION	1
34	PAOZZ	5325-01-083-7532	99207	3032T58P01	.RING,RETAINING	1	
35	PAOZZ	2840-01-083-7081	99207	3033T78G02	.COVER,ACCESS	1	
36	PAOZZ	5331-00-167-5136	81349	M83248/1-150	.PACKING,PREFORMED	1	
37	PADZZ	5310-01-087-9369	99207	4040T43P02	.NUT,SELF-LOCKING,HE	4	
37	PADZZ	5310-01-087-9369	99207	4040T43P03	.NUT,SELF-LOCKING,HE ALTERNATE	4	
*	37	PADZZ	5310-01-087-9369	99207	4040T43P01	.NUT,SELF-LOCKING,HE ALTERNATE	4
38	PADZZ	2840-01-231-5728	99207	5051T36P01	.RETAINER,BEARING	1	

TM 1-2840-238-23P C07

SECTION II

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY	
39	PADZZ	3110-01-087-4284	99207	4040T20P01	.BEARING,BALL,DUPLEX	1	
40	PADZZ	2840-01-231-5822	99207	4069T23P01	.HOUSING,ANTIFRICTIO	1	
41	PADZZ	5365-01-089-9360	99207	4041T20P01	.SHIM	1	
42	PADZZ	3020-01-097-0904	99207	5034T79P01	.GEAR,BEVEL	1	
43	PADZZ	3040-01-088-1924	99207	5034T77P01	.SHAFT,SHOULDERED	1	
44	PADZZ	3110-01-302-9262	99207	5057T58P02	.BEARING,ROLLER CYLI	4	
*	45	PAFZZ	2840-01-100-1680	99207	5034T70P01	.SEAL PART OF KIT PN 1942T70G01	1
*	45	PAFZZ	2840-01-100-1680	99207	5034T70P04	.SEAL ALTERNATE PART OF KIT PN	1
					1942T70G01		
					NOTE		
					AXIS-B SEAL AND AXIS-B MATING RING ARE REPLACED AS A SET. WHEN ORDERING, ORDER BOTH SEAL AND MATING RING.		
*	46	PAFZZ	5331-00-166-8390	07482	J221P030	.PACKING,PREFORMED PART OF KITS PN	2
					1942T70G01 AND 1942T71G01		
*	46	PAFZZ	5331-00-166-8390	81349	M83248/1-030	.PACKING,PREFORMED ALTERNATE PART	2
					OF KITS PN 1942T70G01 AND 1942T71G01		
*	47	PAFZZ	5331-00-166-1010	07482	J221P021	.PACKING,PREFORMED PART OF KIT PN	1
					1942T70G01		
*	47	PAFZZ	5331-00-166-1010	81349	M83248/1-021	.PACKING,PREFORMED ALTERNATE PART	1
					OF KIT PN 1942T70G01		
*	48	PAFZZ	5365-01-173-7125	99207	4041T04P02	.RING,MATING,SEAL PART OF KIT PN	1
					1942T70G01		
					NOTE		
					AXIS-B MATING RING AND AXIS-B SEAL ARE REPLACED AS A SET. WHEN ORDERING, ORDER BOTH MATING RING AND SEAL.		
49	PADZZ	3110-01-302-9263	99207	5057T59P03	.BEARING UNIT,ROLLER	2	
50	PADZZ	3040-01-087-4275	99207	5035T82P01	.SHAFT,SHOULDERED	1	
51	PADZZ	3020-01-091-4827	99207	5034T73P01	.GEAR,SPUR	1	
52	PADZZ	2840-01-232-4401	99207	4069T18P01	.RETAINER,BEARING	1	
53	PADZZ	3110-01-087-4283	99207	4040T21P01	.BEARING,BALL,DUPLEX	1	
54	PADZZ	2840-01-231-5823	99207	5051T37P02	.HOUSING,ANTIFRICTIO	1	
55	PADZZ	5365-01-091-5072	99207	3031T88P01	.SHIM	1	
56	PADZZ	5331-01-010-3371	81349	M83248/1-140	.PACKING,PREFORMED	1	
57	PADZZ	3020-01-102-2464	99207	6032T81P01	.GEAR,BEVEL	1	
58	PADZZ	5310-01-087-4308	99207	4040T78P01	.NUT,PLAIN,HEXAGON	1	
59	PADZZ	3130-01-087-4246	99207	5034T19P02	.BEARING UNIT,BALL	4	
60	PADZZ	3020-01-098-7608	99207	5036T84P01	.GEAR,SPUR	1	
61	PADZZ	3040-01-089-0995	99207	5034T69P01	.GEARSHAFT,SPUR	1	
62	PADZZ	3020-01-091-4826	99207	5034T78P01	.GEAR,SPUR	1	
63	PADZZ	5331-00-166-1060	81349	M83248/1-112	.PACKING,PREFORMED	1	
64	PADZZ	3040-01-087-4276	99207	5034T80P01	.SHAFT,SHOULDERED	1	
65	PADZZ	5325-01-089-4580	07482	J204P0071	.RING,RETAINING	1	
*	66	PAFZZ	2840-01-173-7126	99207	4041T18P02	.RING,MATING,SEAL PART OF KIT PN	1
					1942T71G01		
					NOTE		
					AXIS-E MATING RING AND AXIS-E SEAL ARE REPLACED AS A SET. WHEN ORDERING, ORDER BOTH MATING RING AND SEAL.		

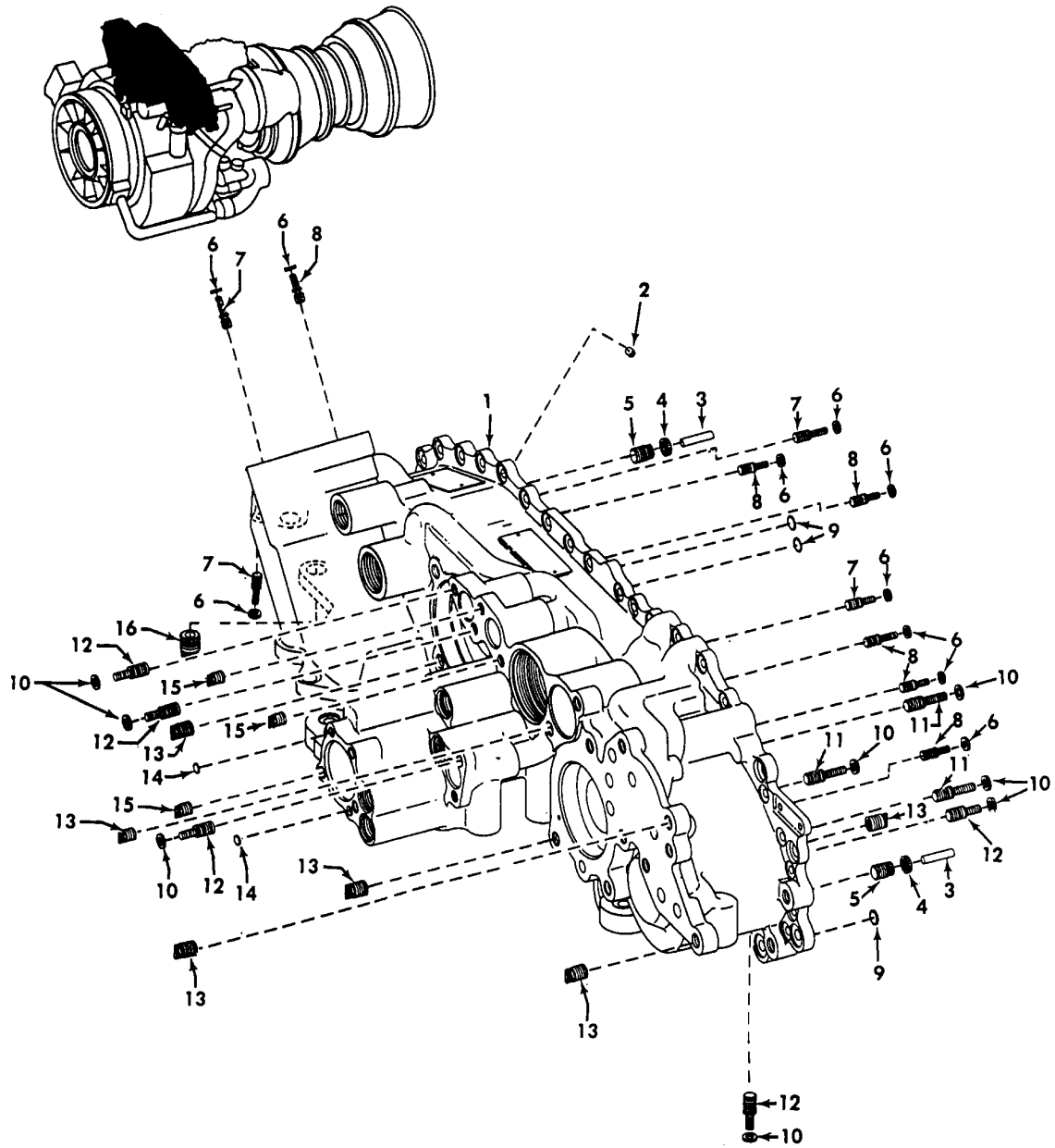
SECTION II

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
*	67 PAFZZ	5331-00-166-1001	07482	J221P020	.PACKING,PREFORMED PART OF KIT PN 1942T71G01	1
*	67 PAFZZ	5331-00-166-1001	81349	M83248/1-020	.PACKING,PREFORMED ALTERNATE PART OF KIT PN 1942T71G01	1
*	68 PAFZZ	2840-01-091-3727	99207	5034T68P01	.SEAL,FLANGED PART OF KIT PN 1942T71G01	1
*	68 PAFZZ	2840-01-091-3727	99207	5034T68P04	.SEAL,FLANGED ALTERNATE PART OF KIT PN 1942T71G01	1
NOTE						
AXIS-E SEAL AND AXIS-E MATING RING ARE REPLACED AS A SET. WHEN ORDERING, ORDER BOTH SEAL AND MATING RING.						
	69 PADZZ	3020-01-097-9786	99207	5034T75P01	.GEAR,SPUR	1
	70 PADZZ	2840-01-087-1693	99207	4045T84G01	.DUCT,OIL	1
	71 PADZZ	5310-01-097-9932	99207	4045T81P01	.NUT,PLAIN,ROUND	1
	72 PADZZ	5365-01-089-4579	07482	J204P0109	.RING,RETAINING	1
	73 PADZZ	5310-01-087-4313	99207	4045T78P01	.WASHER,KEY	1
	74 PADZZ	3130-01-087-4247	99207	5034T51P01	.BEARING UNIT,BALL	1
	75 PADZZ	3020-01-098-7609	99207	6034T39G02	.GEAR,SPUR	1
	76 PADZZ	3110-01-287-9655	99207	5057T06P03	.BEARING,ROLLER,CYLI	1
*	77 PAFZZ	5330-01-174-8128	99207	4045T77P02	.SEAL,RING,METAL PART OF KIT PN 1932T08G01	1
	77 KFFZZ		77842	75530	.SEAL,RING,METAL PART OF KIT PN 75331KT	1
*	78 PAFZZ	5331-00-166-1088	07482	J222P017	.PACKING,PREFORMED PART OF KIT PN 1932T08G01	1
*	78 PAFZZ		77842	83394	.PACKING,PREFORMED PART OF KIT PN 75531KT	1
*	79 PAFZZ	5331-01-092-8746	07482	J221P952	.PACKING,PREFORMED PART OF KIT PN 1932T08G01	1
*	79 KFFZZ		77842	83395	.PACKING,PREFORMED PART OF KIT PN 75531KT	1
*	80 PAFZZ	5330-01-114-9822	99207	5044T47P04	.SEAL,PLAIN PART OF KIT PN 1932T08G01	1
*	80 PAFZZ	5330-01-114-9822	77842	5044T47P05	.SEAL,PLAIN ALTERNATE PART OF KIT PN ... 1932T08G01	1
	80 KFFZZ		77842	75447-0790-0688	.SEAL.PLAIN PART OF KIT PN 75531KT 1932T08G01	1
	81 PAFZZ	5325-01-105-5747	07482	J204P0143	.RING,RETAINING	1
	PAFZZ	4920-01-287-1313	99207	1932T08G01	REPAIR KIT,SEAL	V
					.SEAL,RING,METAL (1) 21-77	
					.PACKING,PREFORMED (1) 21-78	
					.PACKING,PREFORMED (1) 21-79	
					.SEAL,PLAIN (1) 21-80	
	PAFZZ	4920-01-287-1313	77842	75531KT	REPAIR KIT,SEAL	V
					.SEAL,RING,METAL (1) 21-77	
					.PACKING,PREFORMED (1) 21-78	
					PACKING,PREFORMED (1) 21-79	
*					.SEAL,PLAIN (1) 21-80	
*	PAFZZ			1942T70G01	REPAIR KIT,SEAL	V
*					.SEAL (1) 21-45	
*					.PACKING,PREFORMED (1) 21-46	
*					.PACKING,PREFORMED (1) 21-47	
*					.RING,MATING,SEAL (1) 21-48	

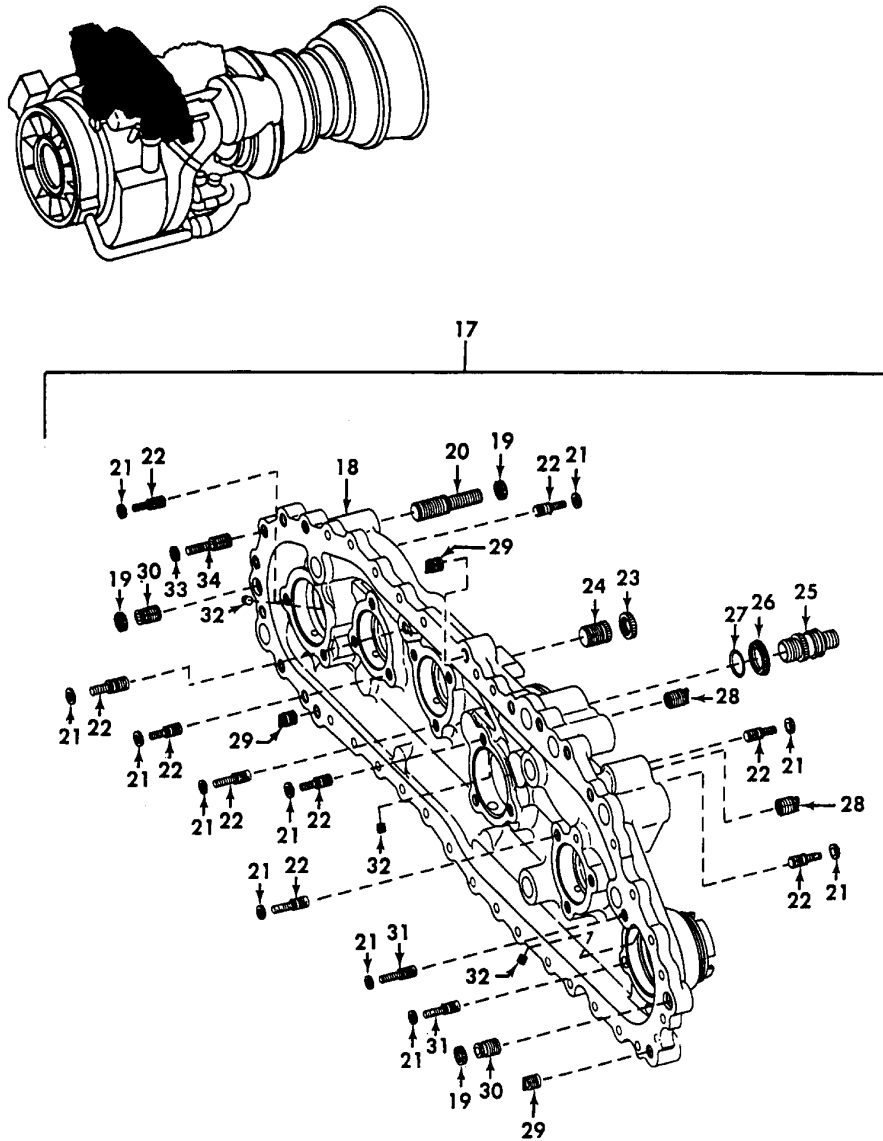
(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
*	PAFZZ			1942T71G01	REPAIR KIT,SEAL	V
*					.SEAL (1) 21-68	
*					.PACKING,PREFORMED (1) 21-46	
*					.PACKING,PREFORMED (1) 21-67	
*					.RING,MATING,SEAL (1) 21-66	

END OF FIGURE



1156237-00-A2A

FIGURE 22. FRONT AND REAR GEARBOX HOUSINGS (SHEET 1 OF 2)



1156238-00-A2A

FIGURE 22. FRONT AND REAR GEARBOX HOUSINGS (SHEET 2 OF 2)

SECTION II

TM 1-2840-238-23P C04

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0405 - ACCESSORY GEARBOX						
FIG. 22 FRONT AND REAR GEARBOX HOUSINGS						
	PADD	2840-01-258-6516	99207	6038T69G02	HOUSING SEE FIGURE 21 FOR NHA.....	REF
1	XADD		99207	6038T69P01	.HOUSING GRBX FRONT.....	1
*	2	PADZZ 5342-01-094-5762	92555	EX42035	.PLUG AND PIN,EXPANS.....	2
	3	PADZZ 5315-01-095-5860	96906	MS9390-331	.PIN,STRAIGHT,HEADLE.....	2
	4	PADZZ 5365-00-484-1673	96906	MS51990E106P	.RING,LOCK,SERRATED.....	2
	5	PADZZ 5365-01-087-4344	99207	4041T46P01	.INSERT,SOLID.....	2
	6	PADZZ 5365-00-136-0184	96906	MS51990E103P	.RING,LOCK,SERRATED.....	29
	7	PADZZ 5307-01-088-2038	99207	4041T29P02	.STUD,LOCKED IN.....	9
	8	PADZZ 5307-01-088-2039	99207	4041T29P01	.STUD,LOCKED IN.....	20
	9	PADZZ 2840-01-087-4140	99207	4042T84P02	.SEAT,FRONT,HOUSING.....	3
	10	PADZZ 5365-00-385-5330	96906	MS51990E104P	.RING,LOCK,SERRATED.....	9
	11	PADZZ 5307-01-344-5614	99207	4041T29P10	.STUD,LOCKED IN.....	3
	12	PADZZ 5307-01-088-2037	99207	4041T29P09	.STUD,LOCKED IN.....	6
	13	PAFZZ 2840-01-087-4205	99207	4046T53P02	.INSERT,THREADED,SEL.....	16
*	14	PADZZ 5310-01-124-6634	99207	4042T84P01	.SEAT,FRONT,HOUSING.....	2
	15	PAFZZ 2840-01-093-8079	99207	4046T53P01	.INSERT,THREADED,SEL.....	5
	16	PAFZZ 5365-01-087-4345	99207	4042T87P01	.INSERT,SOLID.....	1
	17	PADD 2840-01-258-6517	99207	6038T83G02	HOUSING REAR GRBOX SEE FIGURE 21 FOR NHA	REF
	18	XADD	99207	6038T83P02	.HOUSING,GEARBOX.....	1
	19	PAFZZ 5365-00-484-1673	96906	MS51990E106P	.RING,LOCK,SERRATED.....	6
	20	PAFZZ 5307-01-088-2035	99207	4041T29P08	.STUD,LOCKED IN.....	4
	21	PAFZZ 5365-00-136-0184	96906	MS51990E103P	.RING,LOCK,SERRATED.....	27
	22	PAFZZ 5307-01-088-2039	99207	4041T29P01	.STUD,LOCKED IN.....	23
	23	PAFZZ 5365-00-485-0777	96906	MS51990E108P	.RING,LOCK,SERRATED.....	1
	24	PAFZZ 5365-01-089-0793	99207	4041T46P02	.PLUG,MACHINE THREAD.....	1
	25	PAFZZ 2840-01-088-1694	99207	4052T22P01	.INSERT,FITTING,SEAL.....	1
	26	PAFZZ 5365-01-098-4675	81343	AS3077-04	.RING,LOCK,SERRATED.....	1
*	27	PAFZZ 5331-00-400-3366	07482	J228P014	.PACKING,PREFORMED.....	1
	28	PAFZZ 2840-01-087-4205	99207	4046T53P02	.INSERT,THREADED,SEL.....	3
	29	PADZZ 2840-01-093-8079	99207	4046T53P01	.INSERT,THREADED,SEL.....	3
	30	PADZZ 5365-01-087-4344	99207	4041T46P01	.INSERT,SOLID.....	2
	31	PADZZ 5307-01-088-2038	99207	4041T29P02	.STUD,LOCKED IN.....	4
*	32	PADZZ 5342-01-094-5762	92555	EX42035	.PLUG AND PIN,EXPANS.....	3
	33	PADZZ 5365-00-385-5330	96906	MS51990E104P	.RING,LOCK,SERRATED.....	11
	34	PADZZ 5307-01-344-5614	99207	4041T29P10	.STUD,LOCKED IN.....	11

END OF FIGURE

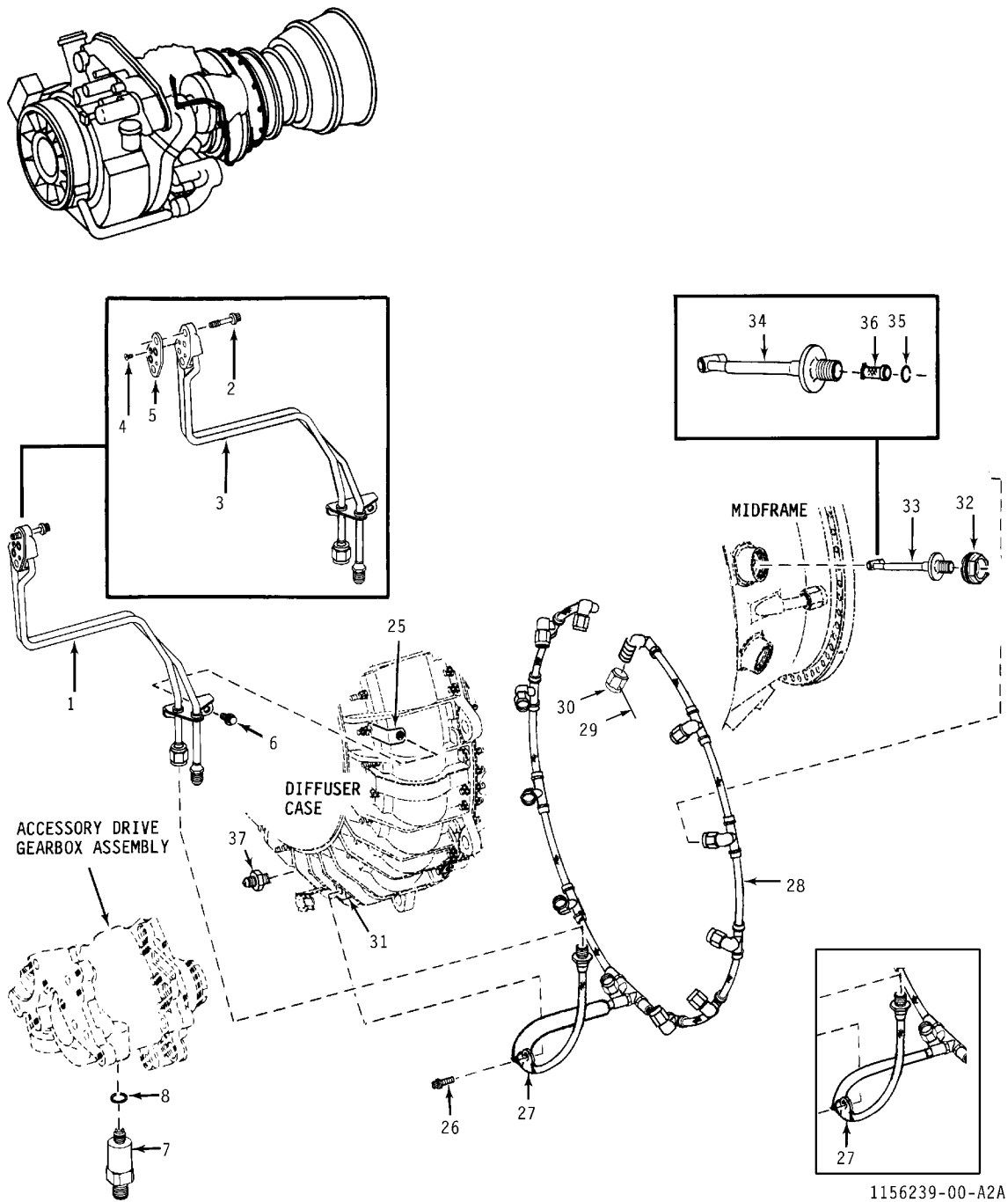
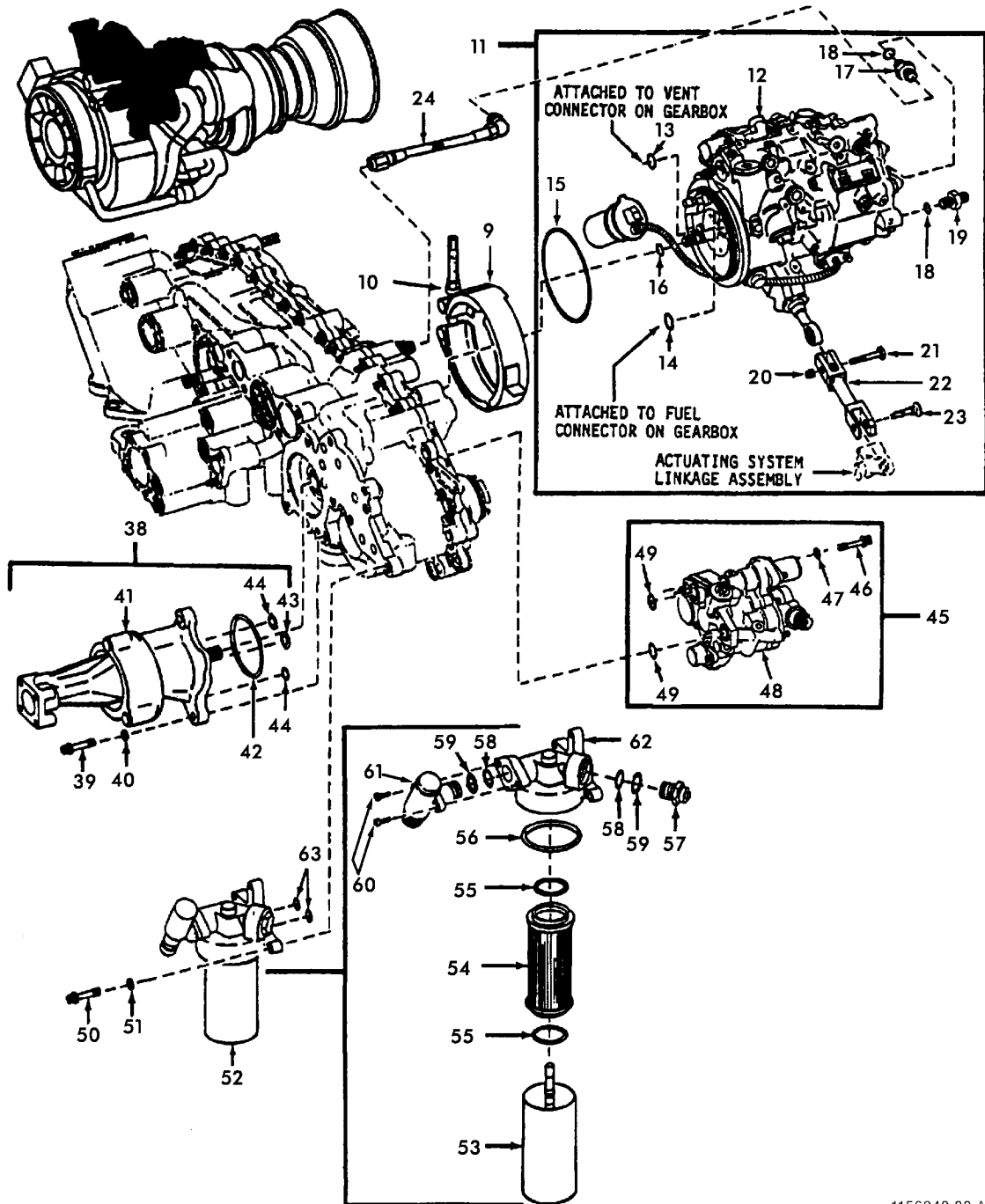


FIGURE 23. FUEL SYSTEM (SHEET 1 OF 2)



1156240-00-A2A

FIGURE 23. FUEL SYSTEM (SHEET 2 OF 2)

SECTION II

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0406 - FUEL SYSTEM						
FIG. 23 FUEL SYSTEM						
	PAODD	2840-01-114-2211	99207	6044T06G01	ENGINE,AIRCRAFT,TUR SEE FIGURE 1 FOR ... NHA	REF
1	PAOFF	2995-01-120-7538	99207	4069T08G01	.MANIFOLD,PRESSURIZI	1
2	PAOZZ	5306-01-084-2491	99207	3032T44P02	..BOLT,EXTERNALLY REL	2
3	XAFZZ		99207	5051T18G01	..MANIFOLD,FLUID,AIRC	1
4	PAOZZ	5305-00-763-6009	96906	MS24693-C1	..SCREW,MACHINE	1
5	PAOZZ	5330-01-329-3729	99207	4069T01G01	..SEAL,PLAIN ENCASED	1
6	PAOZZ	5306-00-523-2859	07482	J643P04A	..BOLT,MACHINE	1
7	PAOZZ	5930-01-135-0096	99207	4053T74P01	..SWITCH,PRESSURE-THE	1
8	PAOZZ	5331-00-826-7667	07482	J228P904	..PACKING,PREFORMED	1
9	PAOZZ	5342-01-318-1397	99207	5043T51P03	..COUPLING,CLAMP,GROO	1
9	PAOZZ	5342-01-312-4888	99207	5043T51P04	..COUPLING,CLAMP,GROO ALTERNATE	1
10	PAOZZ	5310-01-329-4074	00624	NK1004538-10	..NUT,PLAIN EXTENDED	1
*	11	PAODD	2915-01-324-9347	99207	5074T79G09 .FUEL CONTROL,MAIN,T SEE DMWR	1
*	11	PRODD	2915-01-140-6771	99207	4046T52G08 .FUEL CONTROL,MAIN,T SEE DMWR	1
*	11	PRODD	2915-01-170-2974	99207	4046T52G10 .FUEL CONTROL,MAIN,T SEE DMWR	1
*	11	PRODD	2915-01-224-1712	99207	4046T52G12 .FUEL CONTROL,MAIN,T SEE DMWR	1
*	11	PRODD	2915-01-274-4460	99207	4046T52G13 .FUEL CONTROL,MAIN,T SEE DMWR	1
*	11	PRODD	2915-01-222-7781	99207	4046T52G14 .FUEL CONTROL,MAIN,T SEE DMWR	1
*	11	PRODD	2915-01-324-6943	99207	4046T52G20 .FUEL CONTROL,MAIN,T SEE DMWR	1
*	11	PRODD	2915-01-332-2837	99207	4046T52G24 .FUEL CONTROL,MAIN,T ALTERNATE SEE	1
*	11	PAODD	2915-01-490-6455	99207	4046T52G40 .FUEL CONTROL,MAIN,T SEE DMWR	1
	12	XAODD		99207	6038T62P27 U/O:5074T79G09 FUEL CONTROL,MAIN,T	1
	12	XAODD		99207	6038T62P10 ..FUEL CONTROL,MAIN,T	1
	12	XAODD		99207	6038T62P11 U/O:4046T52G08 FUEL CONTROL,MAIN,T	1
	12	XAODD		99207	6038T62P14 ..FUEL CONTROL,MAIN,T	1
	12	XAODD		99207	6038T62P16 U/O:4046T52G12 FUEL CONTROL,MAIN,T	1
	12	XAODD		99207	6038T62P17 ..FUEL CONTROL,MAIN,T	1
*	12	XAODD		99207	6058T65P16 U/O:4046T52G14 FUEL CONTROL,MAIN,T	1
	12	XAODD		99207	6058T65P18 ..FUEL CONTROL,MAIN,T	1
	12	XAODD		99207	6058T65P25 U/O:4046T52G24 FUEL CONTROL,MAIN,T	1
	12	XAODD		99207	6058T65P25 ..FUEL CONTROL,MAIN,T	1
	12	XAODD		99207	6058T65P25 U/O:4046T52G40 FUEL CONTROL,MAIN,T	1

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SECTION II

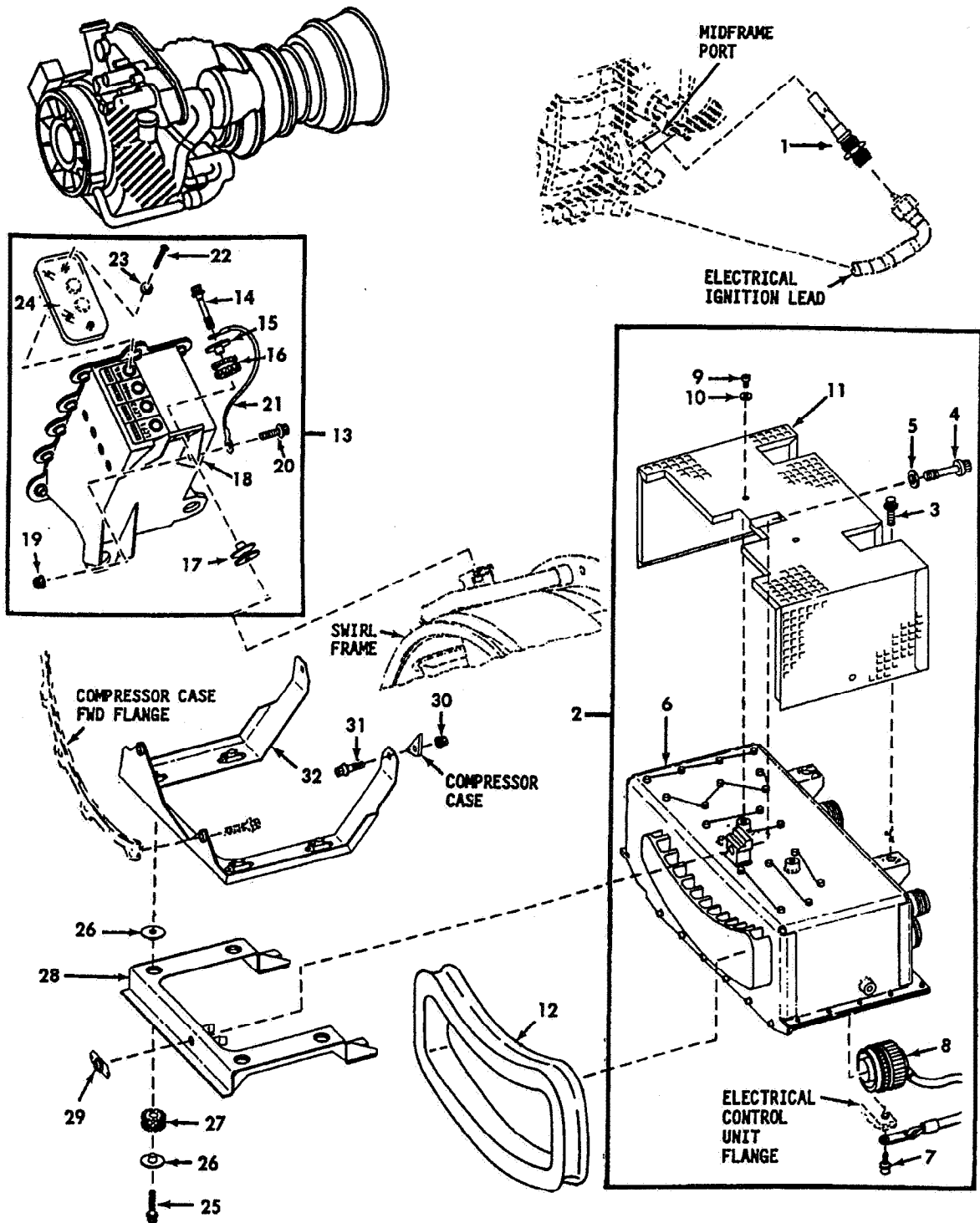
(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
13	PAOZZ	5331-00-247-0813	07482	J228P011	..PACKING,PREFORMED	1
14	PAOZZ	5331-00-759-7069	07482	J228P013	..PACKING,PREFORMED	1
15	PAOZZ	5331-01-093-2486	07482	J228P041	..PACKING,PREFORMED	1
16	PAOZZ	5331-00-166-0980	81349	M83248/1-012	..PACKING,PREFORMED	1
17	PAOZZ	4730-01-094-4454	99207	4052T80P01	..NIPPLE,TUBE	1
18	PAOZZ	5331-00-759-6970	07482	J228P903	..PACKING,PREFORMED	2
19	PAOZZ	4730-01-118-2566	96906	MS21902-J3	..NIPPLE,TUBE	1
20	PAOZZ	5310-01-091-9156	99207	4046T32P01	..NUT,PLAIN,INTERNAL	1
21	PAOZZ	5306-01-115-0733	07482	J713P029A	..BOLT,CLOSE TOLERANC	1
22	PAOZZ	3040-01-084-2731	99207	4053T11G01	..CONNECTING LINK,RIG	1
23	PAOZZ	2925-01-181-3973	99207	4078T20G01	..PIN ASSY,DISCONNECT	1
24	PAOFF	4720-01-088-3234	99207	3032T57P03	.TUBE ASSEMBLY,GEARB	1
	PAFDD	2840-01-121-0751	99207	6044T07G01	COLD SECTION MODULE SEE FIGURE 2 FOR ... NHA	REF
25	PAFZZ	2925-01-087-4074	99207	4045T25G03	.BRACKET,MANIFOLD	1
26	PAOZZ	5306-00-523-2859	07482	J643P04A	.BOLT,MACHINE	1
27	PAFZZ	5340-01-251-3548	07482	J1220G05	.CLAMP,LOOP	1
28	PAFZZ	2915-01-088-2134	99207	5043T45P05	.MANIFOLD,MAIN,FUEL	1
29	PAOZZ	5315-00-171-7942	07482	R261P04	..PIN,STRAIGHT,HEADLE	V
30	PAOZZ	4730-00-821-3878	07482	R197P04	..NUT,TUBE COUPLING	V
31	PAFZZ	5342-01-086-1488	99207	4053T66G01	.BRACKET,MANIFOLD	1
32	PAOZZ	5310-01-087-4121	99207	3036T06P02	.NUT,RETAINING,INJEC	12
33	PAODD	2915-01-247-7136	99207	4045T30G05	.INJECTOR ASSEMBLY,F	12
34	XADZZ		99207	6035T64G02	..INJECTOR FUEL	1
35	PADZZ	5325-00-804-6856	96906	MS16625-4025	..RING,RETAINING	1
36	PADZZ	4330-01-257-1783	99207	4076T98G01	..FILTER ELEMENT,FLUI	1
37	PAFZZ	2915-01-086-1496	99207	4052T08P01	.FITTING,FUEL DRAIN	1
	PAFDD	2840-01-121-0753	99207	6044T09G01	ACCESSORY MODULE SEE FIGURE 20 FOR	REF
38	PAODD	2915-01-120-8717	99207	3033T33G02	.PUMP,FUEL BOOST SEE DMWR	1
					55-2915-341 FOR BREAKDOWN	
39	PAOZZ	5306-01-087-1926	99207	3032T53P01	..BOLT,EXTERNALLY REL	3
40	PAOZZ	5310-00-515-7449	88044	AN960C416L	..WASHER,FLAT	3
41	XAODD		99207	5034T91P06	..PUMP,FUEL BOOST	1
42	PAOZZ	5331-01-010-3371	07482	J221P140	..PACKING,PREFORMED	1
*	PAOZZ	5331-00-826-3368	07482	J228P113	..PACKING,PREFORMED	1
44	PAOZZ	5331-00-166-1058	81349	M83248/1-110	..PACKING,PREFORMED	2
45	PAODD	2915-01-462-3670	99207	3046T17G02	.VALVE,OVERSPEED SEE DMWR	1
					55-2995-237 FOR BREAKDOWN	
46	PAOZZ	5306-01-087-1926	99207	3032T53P01	..BOLT,EXTERNALLY REL	2
47	PAOZZ	5310-00-515-7449	88044	AN960C416L	..WASHER,FLAT	2
48	XAODD		99207	6044T78G04	..VALVE,OVERSPEED	1
49	PAOZZ	5331-01-118-5698	07482	J228P112	..PACKING,PREFORMED	2
50	PAOZZ	5306-01-087-1926	99207	3032T53P01	.BOLT,EXTERNALLY REL	3
51	PAOZZ	5310-00-515-7449	88044	AN960C416L	.WASHER,FLAT	3
*	PAO00	2915-01-317-6423	99207	5035T76P11	.FILTER,FLUID	1
53	PAOZZ	2945-01-177-5859	18350	AA-9985-82Y2D2A	..BOWL,SEDIMENT	1
54	PAOZZ	2915-01-094-8577	18350	AC-9985F-10	..FILTER ELEMENT,FLUI	1
55	PAOZZ	5331-01-101-2669	07482	J228P214	..PACKING,PREFORMED	2
56	PAOZZ	5331-01-114-9262	07482	J228P226	..PACKING,PREFORMED	1
57	PADZZ	6685-01-094-5644	18350	RC965MFOH7	..INDICATOR,PRESSURE	1
58	PADZZ	5331-00-400-3366	07482	J228P014	..PACKING,PREFORMED	2

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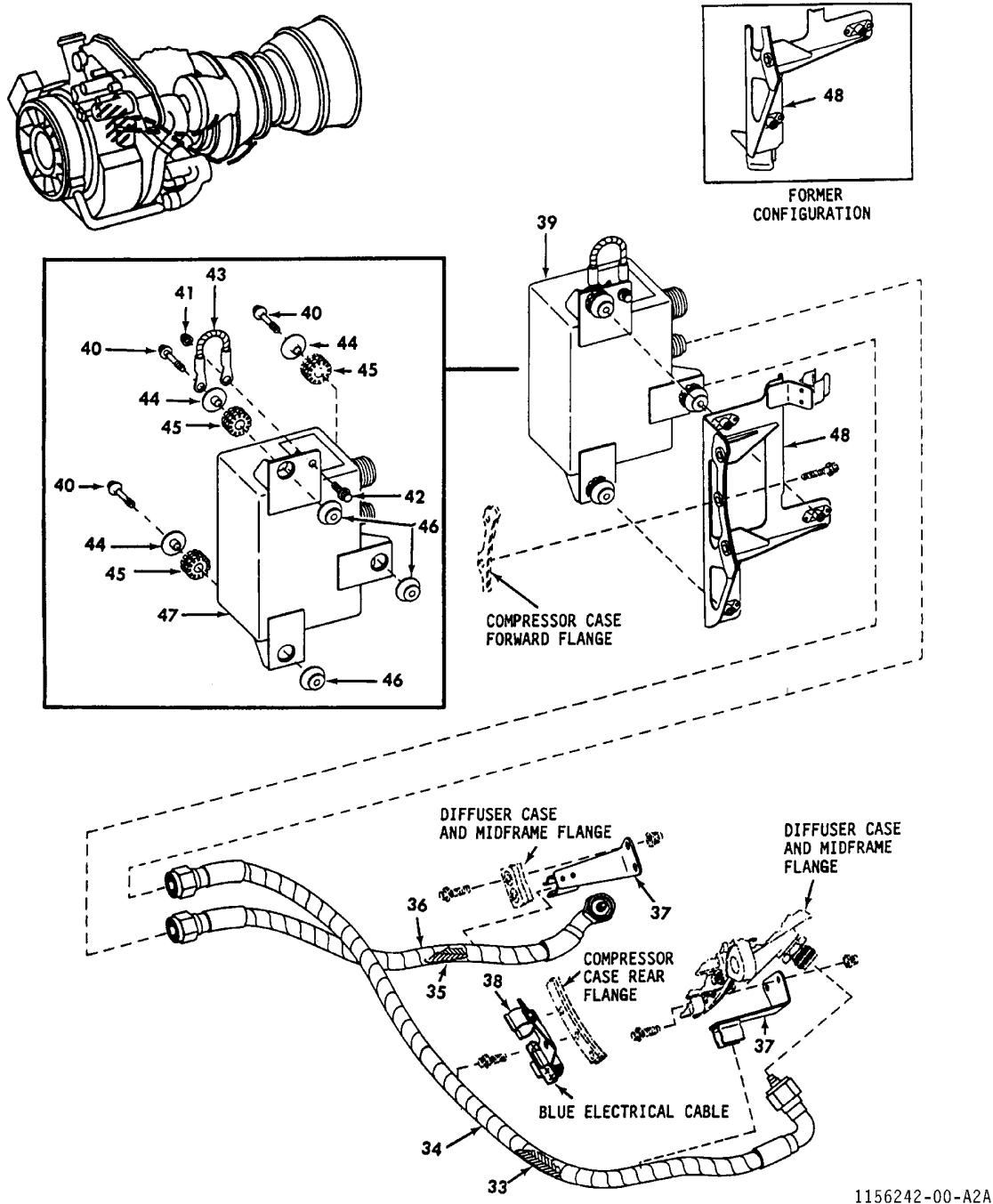
(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
59	PADZZ	5331-00-250-2074	07482	J228P908	..PACKING,PREFORMED	2
60	PADZZ	5305-00-760-6904	96906	MS21295-28	..SCREW,CAP,SOCKET,HE	2
61	PADZZ	5930-01-143-1268	18350	TD028VF0DC	..SWITCH,PRESSURE	1
62	PADZZ	2915-01-143-1288	18350	AA-9985-82Y2D1A	..HEAD,FLUID FILTER	1
* 63	PAOZZ	5331-00-826-3368	07482	J228P113	..PACKING,PREFORMED	2

END OF FIGURE



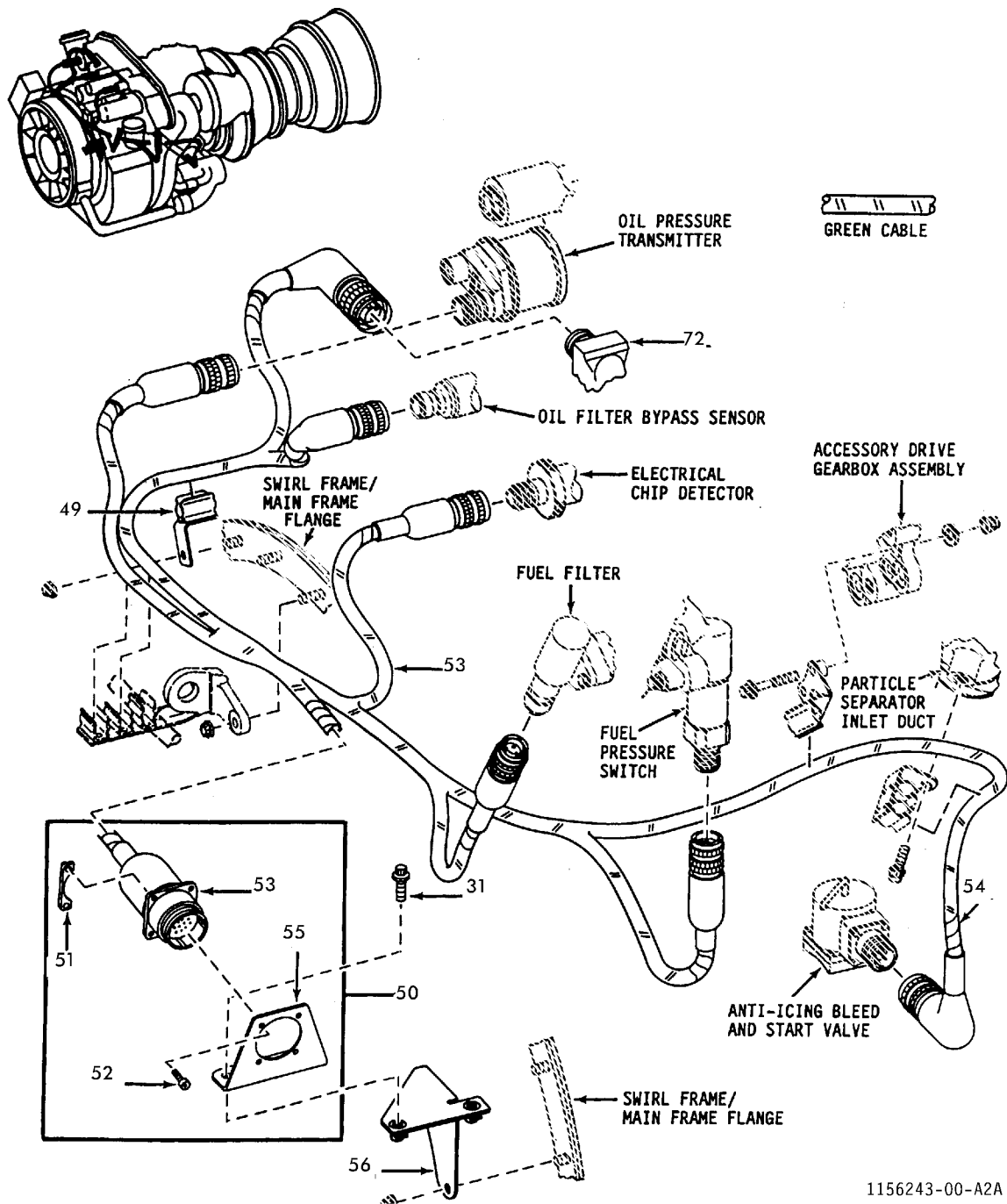
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FIGURE 24. ELECTRICAL SYSTEM (SHEET 1 OF 7)



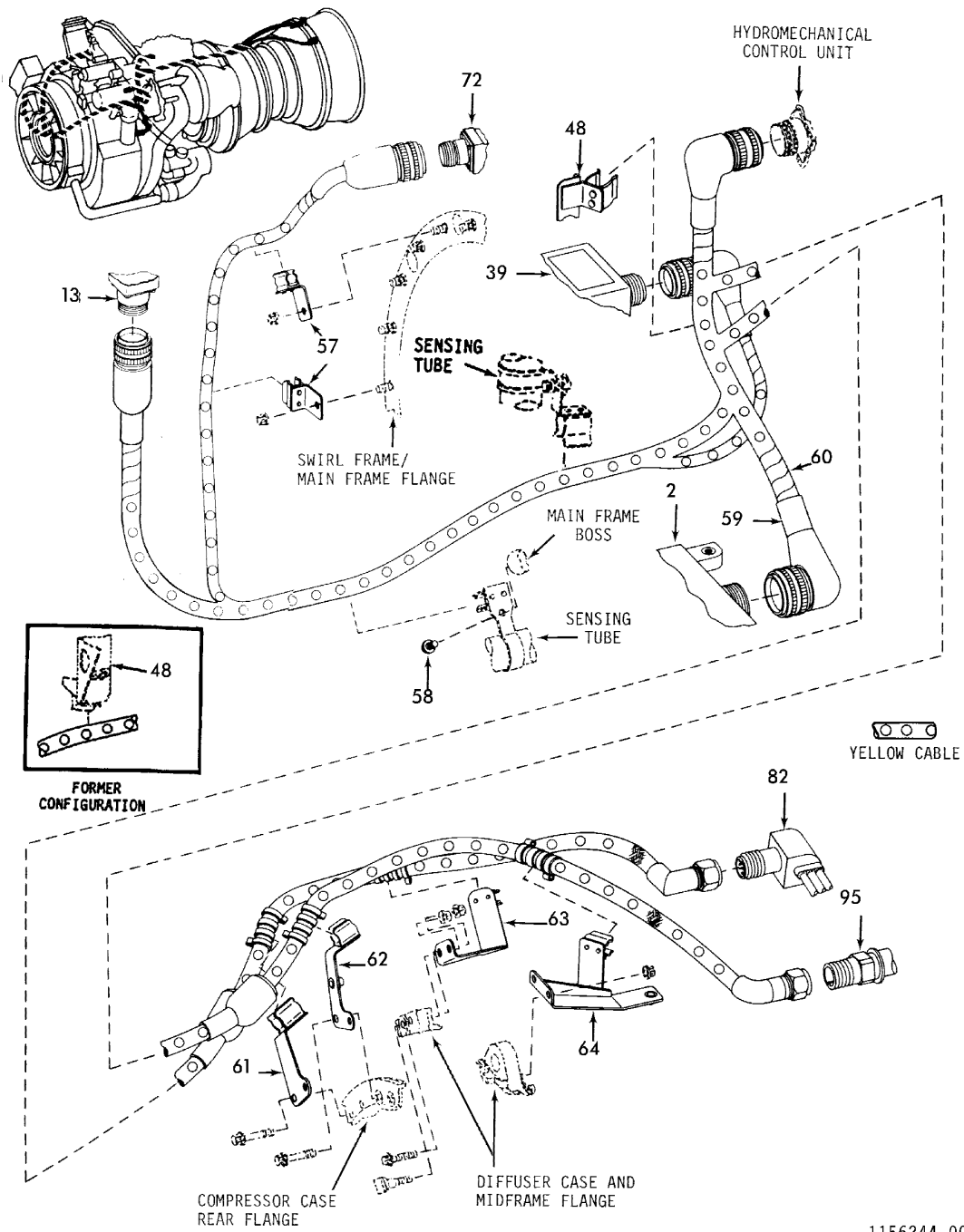
1156242-00-A2A

FIGURE 24. ELECTRICAL SYSTEM (SHEET 2 OF 7)



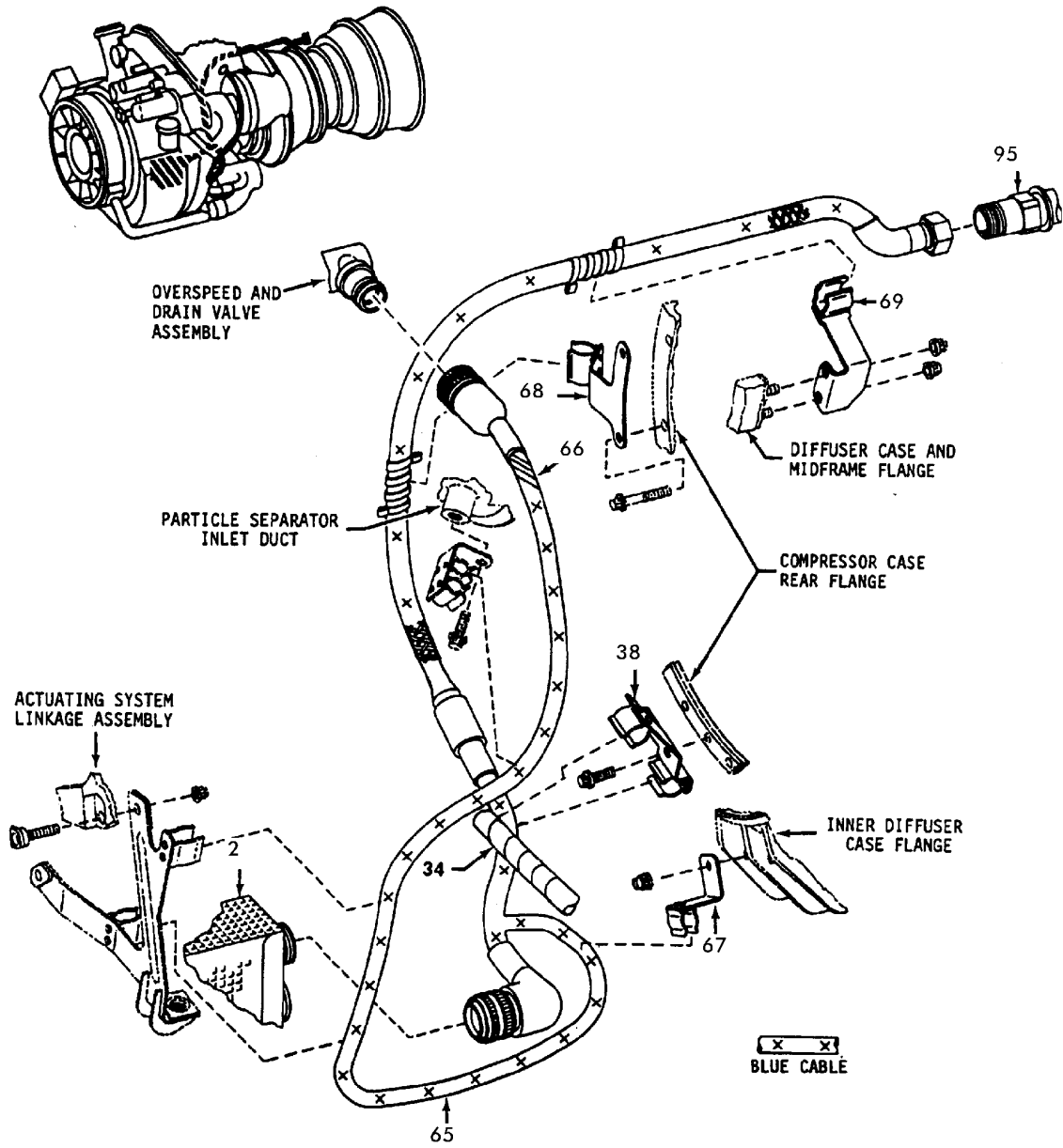
1156243-00-A2A

FIGURE 24. ELECTRICAL SYSTEM (SHEET 3 OF 7)



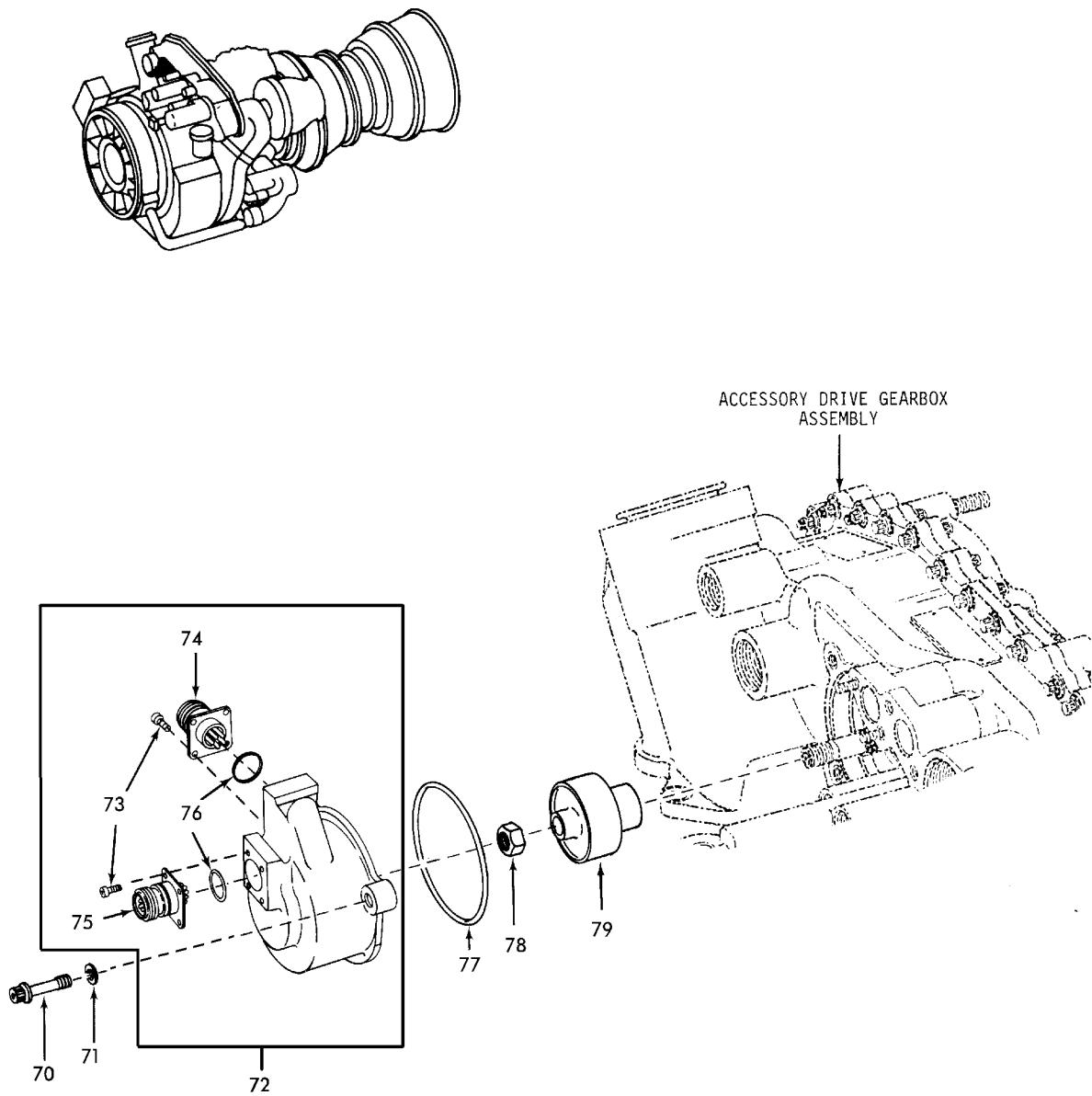
1156244-00-A2A

FIGURE 24. ELECTRICAL SYSTEM (SHEET 4 OF 7)



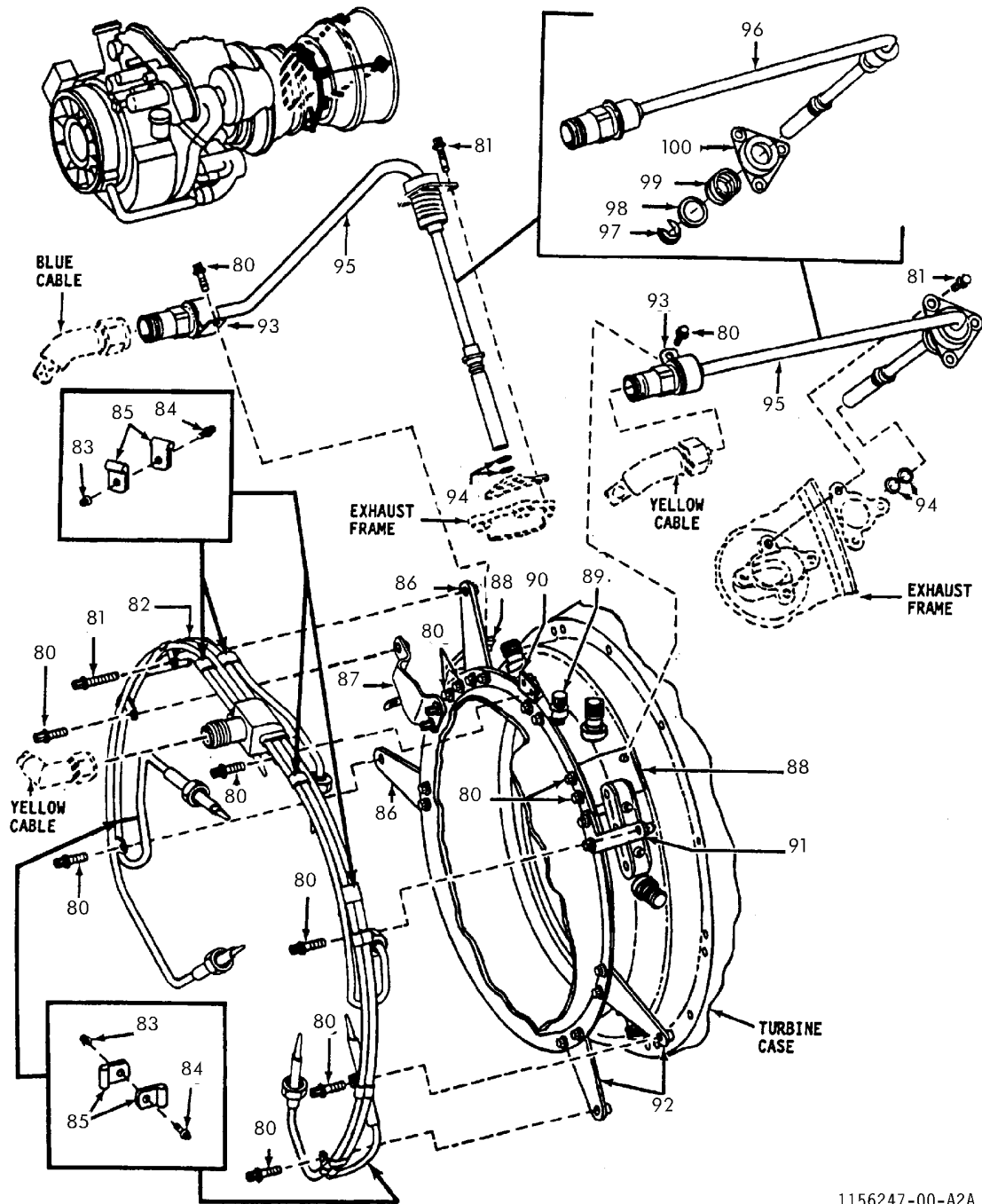
1156245-00-A2A

FIGURE 24. ELECTRICAL SYSTEM (SHEET 5 OF 7)



1156246-00-A2A

FIGURE 24. ELECTRICAL SYSTEM (SHEET 6 OF 7)



1156247-00-A2A

FIGURE 24. ELECTRICAL SYSTEM (SHEET 7 OF 7)

SECTION II

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY	
GROUP 0407 - ELECTRICAL SYSTEM							
FIG. 24 ELECTRICAL SYSTEM							
	PAODD	2840-01-114-2211	99207	6044T06G01	ENGINE,AIRCRAFT,TUR SEE FIGURE 1 FOR ... NHA	REF	
1	PAOZZ	2925-01-150-7160	99207	5044T67P07	.IGNITER,SPARK,GAS T	2	
1	PAOZZ		99207	5044T67P13	.IGNITER,SPARK,GAS T ALTERNATE	2	
2	PRODD	2925-01-121-0755	99207	4076T60G03	.CONTROL UNIT,ELECTR SEE DMWR	1	
					55-2925-247 FOR BREAKDOWN		
*	2	PRODD		99207	4076T60G04	.CONTROL UNIT,ELECTR SEE DMWR	1
					55-2925-247 FOR BREAKDOWN		
2	PRODD	2925-01-222-7764	99207	4082T99G01	.CONTROL UNIT,ELECTR	1	
2	PAODD	2925-01-259-0339	99207	4082T99G02	.CONTROL UNIT,ELECTR SEE DMWR	1	
					55-2925-248 FOR BREAKDOWN		
3	PAOZZ	5306-01-005-6711	07482	J643P06A	..BOLT,MACHINE	2	
4	PAOZZ	5306-01-087-1926	99207	3032T53P01	..BOLT,EXTERNALLY REL	1	
5	PAOZZ	5310-00-515-7449	88044	AN960C416L	..WASHER,FLAT	1	
6	XAODD		07482	7084M14G03	..CONTROL UNIT,ELECTR	1	
					U/O:4076T60G03 CONTROL UNIT,ELECTR		
6	XAODD		07482	7084M14G04	..CONTROL UNIT,ELECTR	1	
					U/O:4076T60G04 CONTROL UNIT,ELECTR		
6	XAODD		07482	7130M27G03	..CONTROL UNIT,ELECTR	1	
					U/O:4082T99G01 CONTROL UNIT,ELECTR		
6	XAODD		07482	7130M27G05	..CONTROL UNIT,ELECTR	1	
					U/O:4082T99G02 CONTROL UNIT,ELECTR		
*	7	PAOZZ	5305-00-959-0379	80205	MS16995-10	...SCREW,CAP,SOCKET HE	1
8	PAOZZ	2925-01-087-4183	99207	4042T40P01	...CAP,PROTECTIVE,ELEC	1	
9	PAOZZ	5305-00-068-5276	80205	NAS1352C04-4	...SCREW,CAP,SOCKET HE	5	
10	PAOZZ	5310-00-107-0270	96906	MS9321-05	..WASHER,FLAT	5	
11	PAOZZ	5970-01-235-7937	99207	6058T57P01	..INSULATION BLANKET	1	
12	PAOZZ	5330-01-231-5802	99207	4069T67P02	..SEAL,NONMETALLIC CH	1	
13	PAODD	2995-01-120-8714	99207	4046T26G03	..RECORDER,HISTORY,EN SEE DMWR	1	
					55-2995-233 FOR BREAKDOWN		
14	PAOZZ	5306-00-611-0402	99207	3034T54P01	..BOLT,EXTERNALLY REL	3	
15	PAOZZ	2840-00-896-1282	99207	37B201071P102	..FERRULE,BRACKET,VAR	3	
16	PAOZZ	5342-00-887-3317	76005	J8448-5	..MOUNT,RESILIENT	3	
17	PAOZZ	2995-01-087-4164	99207	3032T28P02	..FERRULE,EXCITER-REC	3	
18	XAODD		07482	7045M66G01	..RECORDER,HISTORY,EN	1	
19	PAOZZ	5310-01-091-9156	99207	4046T32P01	...NUT,PLAIN,INTERNAL	1	
20	PAOZZ	5306-00-113-3771	96906	MS9556-08	...BOLT,MACHINE	1	
21	PAOZZ	5995-01-089-4233	99207	4031T48P01	...LEAD,ELECTRICAL	1	
22	PAOZZ	5305-00-054-5652	96906	MS51957-18	...SCREW,MACHINE	2	
23	PAOZZ	5310-00-107-0270	96906	MS9321-05	...WASHER,FLAT	2	
24	PAOZZ	2995-01-150-7954	99207	3046T09P01	...GUARD,HISTORY RECOR	1	
	PBFDD	2840-01-121-0751	99207	6044T07G01	COLD SECTION MODULE SEE FIGURE 2 FOR ... NHA	REF	
25	PAOZZ	5306-00-523-2860	07482	J643P10A	..BOLT,MACHINE	4	
26	PAOZZ	2840-00-896-1282	99207	37B201071P102	..FERRULE,BRACKET,VAR	8	
27	PAOZZ	5342-00-887-3317	76005	J8448-5	..MOUNT,RESILIENT	4	
28	PAOZZ	2840-01-232-4398	99207	5056T75G02	..BRACKET ASSEMBLY,EL	1	
29	PAOZZ	5310-00-174-3746	07482	J146P06	..NUT,SELF-LOCKING,PL	1	
30	PAOZZ	5310-01-091-9156	99207	4046T32P01	..NUT,PLAIN,INTERNAL	2	
31	PAOZZ	5306-01-005-6711	07482	J643P06A	..BOLT,MACHINE	4	

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SECTION II

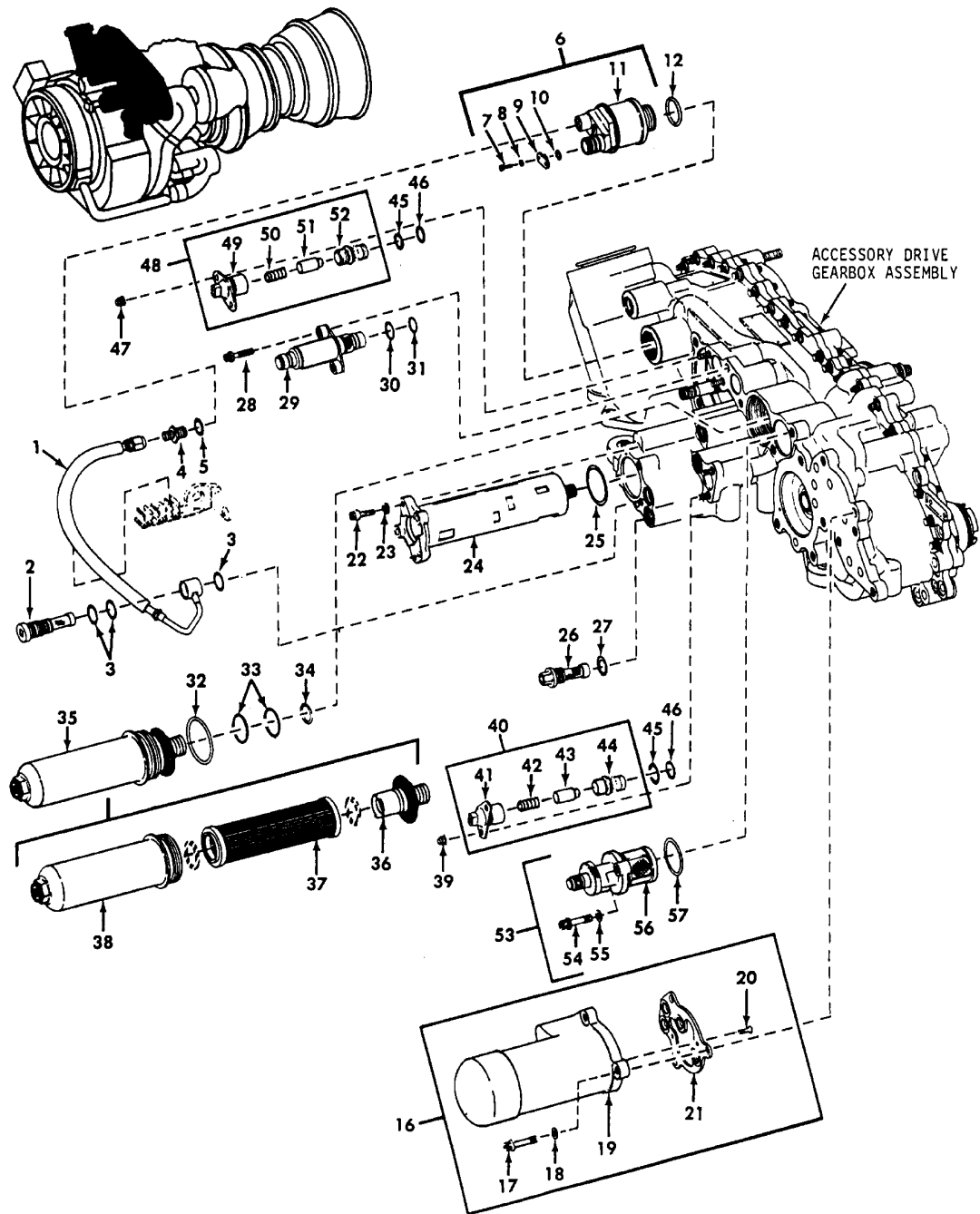
(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
	32 PAOZZ	2840-01-231-5727	99207	6058T52G01	.BRACKET,AMPLIFIER S	1
*	33 PAOZZ	2925-01-087-9290	99207	4052T54P02	.LEAD,ELECTRICAL	1
	34 PAOZZ	2925-01-142-0981	99207	4028T27P03	..SLEEVE,CHAFING,CABL	V
*	35 PAOZZ	2925-01-097-0903	99207	4052T54P01	.LEAD,ELECTRICAL	1
	36 PAOZZ	2925-01-142-0981	99207	4028T27P03	..SLEEVE,CHAFING,CABL	V
	37 PAFZZ	5342-01-126-4141	99207	4052T59G02	.BRACKET,IGNITION LE	2
	38 PAFZZ	5342-01-120-7537	99207	4068T85G02	.BRACKET,SUPPORT	1
	39 PA000	2925-01-121-0761	99207	4068T45G02	.EXCITER,IGNITION	1
	40 PAOZZ	5306-00-611-0402	99207	3034T54P01	..BOLT,EXTERNALLY REL	3
	41 PAOZZ	5310-01-091-9156	99207	4046T32P01	..NUT,PLAIN,INTERNAL	1
	42 PAOZZ	5306-01-005-6711	07482	J643P06A	..BOLT,MACHINE	1
	43 PAOZZ	5995-01-089-4234	99207	4031T48P02	..LEAD,ELECTRICAL	1
	44 PAOZZ	2840-00-896-1282	99207	37B201071P102	..FERRULE,BRACKET,VAR	3
	45 PAOZZ	5342-00-887-3317	76005	J8448-5	..MOUNT,RESILIENT	3
	46 PAOZZ	2995-01-087-4164	99207	3032T28P02	..FERRULE,EXCITER-REC	3
	47 XAOZZ		99207	4068T11P02	..EXCITER	1
	48 PAFZZ	5340-01-232-4400	99207	6058T12G01	.BRACKET,EXCITER	1
	49 PAOZZ	2840-01-128-1744	99207	4053T17G05	.SUPPORT-CLIP,CABLE	1
	50 PA000	5995-01-167-6524	99207	3036T53G03	.WIRING HARNESS,BRAN	1
	51 PAOZZ	5310-01-087-9164	99207	4036T43P05	..NUT ASSEMBLY,PLATE	2
*	52 PAOZZ	5305-00-959-0379	80205	MS16995-10	..SCREW,CAP,SOCKET HE	4
	53 XAOZZ		99207	6053T59P01	..CABLE ASSEMBLY,ELEC	1
	54 PAOZZ	2925-01-110-1467	99207	4028T27P06	...SLEEVE,CHAFING,CABL	V
	55 PAOZZ	5340-01-087-4267	99207	4053T34P01	..BRACKET,ANGLE	1
	56 PAOZZ	5342-01-086-1480	99207	4053T33G01	.BRACKET,CONNECTOR	1
	57 PAOZZ	2840-01-140-6723	99207	4053T18G05	.SUPPORT,CLIP,CABLE	2
	58 PAOZZ	5306-00-523-2859	07482	J643P04A	.BOLT,MACHINE	1
	59 PAOZZ	6150-01-144-0102	99207	6044T60P01	.CABLE ASSEMBLY,POWE	1
	60 PAOZZ	2925-01-129-1261	99207	4028T27P05	..SLEEVE,CHAFING,CABL	V
	61 PAOZZ	2840-01-128-4404	99207	4053T86G03	.SUPPORT-CLIP,CABLE	1
	62 PAOZZ	2840-01-126-4048	99207	4053T86G04	.SUPPORT-CLIP,CABLE	1
	63 PAOZZ	2840-01-120-7531	99207	4053T81G02	.SUPPORT-CLIP,CABLE	1
	64 PAOZZ	2840-01-126-4132	99207	4052T94G03	.SUPPORT-CLIP,CABLE	1
	65 PAOZZ	2925-01-143-7341	99207	6044T83P02	.CABLE ASSEMBLY,POWE	1
	66 PAOZZ	2925-01-110-1466	99207	4028T27P04	..SLEEVE,CHAFING,CABL	V
	67 PAOZZ	2840-01-126-4133	99207	4046T89G03	.SUPPORT-CLIP,CABLE	1
	68 PAOZZ	2840-01-127-2223	99207	4053T36G02	.SUPPORT-CLIP,CABLE	1
	69 PAOZZ	2840-01-126-4049	99207	4068T01G02	.SUPPORT-CLIP,HARNES	1
	PAFDD	2840-01-121-0753	99207	6044T09G01	ACCESSORY MODULE SEE FIGURE 20 FOR	REF
	70 PAOZZ	5306-01-087-1926	99207	3032T53P01	.BOLT,EXTERNALLY REL	3
	71 PAOZZ	5310-00-515-7449	88044	AN960C416L	.WASHER,FLAT	3
	72 PRODD	2925-01-120-7547	99207	6043T28P02	.STATOR,ALTERNATOR	1
	72 PAODD	2925-01-334-7122	99207	6043T28P05	.STATOR,ALTERNATOR	1
	72 PAODD	2925-01-334-7122	99207	6043T28P04	.STATOR,ALTERNATOR ALTERNATE	1
*	73 PADZZ	5305-00-068-5276	80205	MS16995-9	..SCREW,CAP,SOCKET HE	8
	74 PADZZ	6150-01-422-7577	83311	153606	..CONNECTOR ASSEMBLY, J1	1
	75 PADZZ	6150-01-422-7581	83311	153790	..CONNECTOR ASSEMBLY, J2	1
	76 PADZZ	5331-00-166-0991	81349	M83248/1-015	..PACKING,PREFORMED	2
	77 PAOZZ	5331-00-167-5128	81349	M83248/1-147	.PACKING,PREFORMED	1
	78 PAFZZ	5310-01-094-5719	99207	4040T77P01	.NUT,SELF-LOCKING,HE	1
	78 PAFZZ	5310-01-173-7217	99207	4040T77P03	.NUT,SELF-LOCKING,HE ALTERNATE	1
	79 PAFZZ	2925-01-120-7532	99207	4068T18P02	.ROTOR,ALTERNATOR	1

SECTION II

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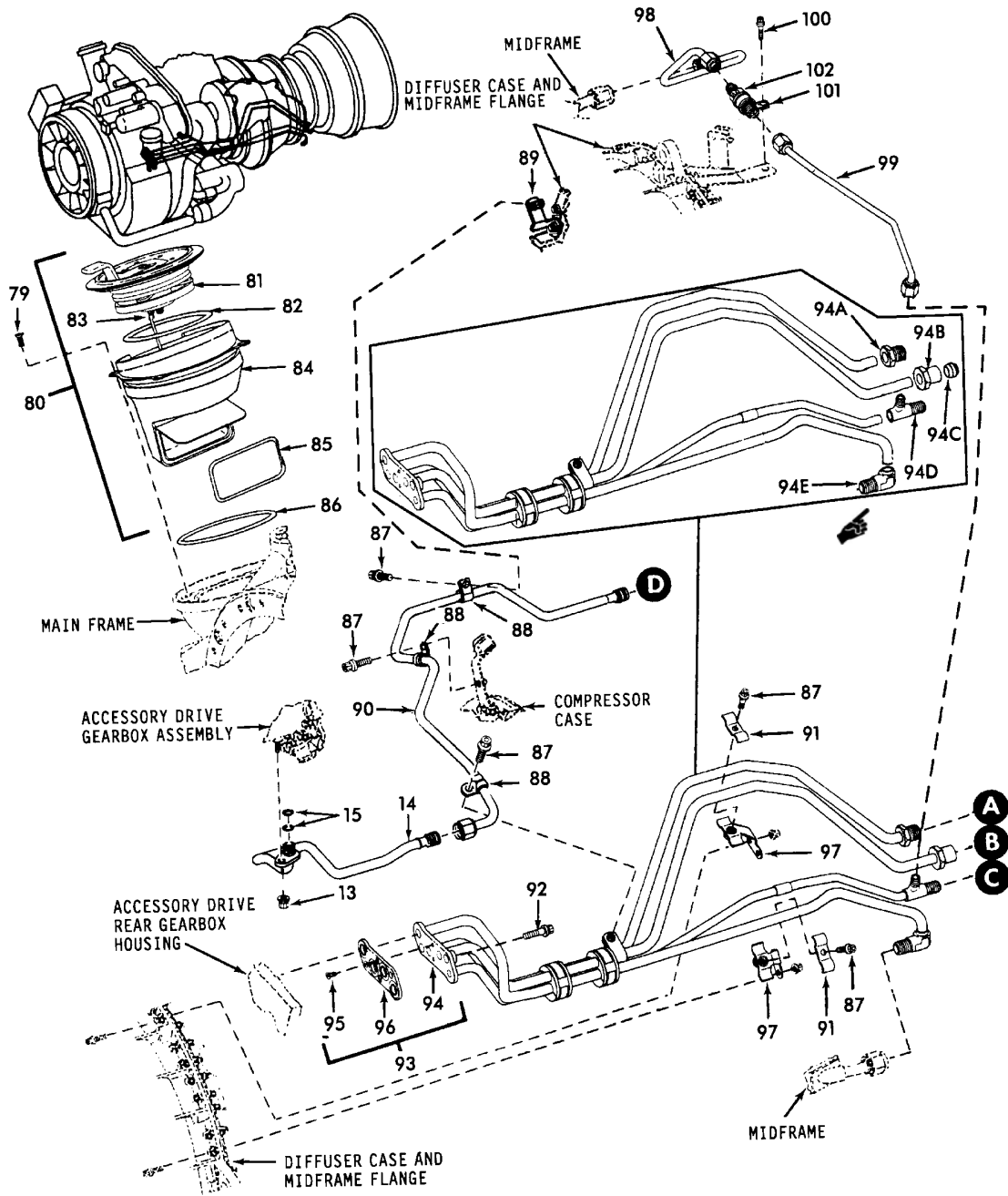
(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
	PAFDD	2840-01-245-6001	99207	6064T99G01	TURBINE MODULE,POWE SEE FIGURE 18.... FOR NHA	REF
80	PAOZZ	5306-01-005-6711	07482	J643P06A	. BOLT, MACHINE	25
81	PAOZZ	5306-00-523-2860	07482	J643P10A	. BOLT, MACHINE	7
82	PAODD	6685-01-247-2447	99207	6058T28P01	. THERMOCOUPLE ASSEMB	1
83	PAOZZ	5310-01-091-9156	99207	4046T32P01	. NUT, PLAIN, INTERNAL	V
84	PAOZZ	5306-00-523-2857	07482	J643P05A	. BOLT, MACHINE	V
85	PAOZZ	5340-00-598-0432	96906	MS122901	. CLAMP	V
* 86	PAOZZ	5342-01-086-1490	99207	4052T72G01	. BRACKET, HARNESS	2
* 87	PAOZZ	5342-01-087-4072	99207	4052T71G01	. BRACKET, HARNESS	1
* 88	PAOZZ	5342-01-086-1481	99207	5035T73G03	. BRACKET, SENSORS	2
89	PAOZZ	5310-01-091-9156	99207	4046T32P01	. NUT, PLAIN, INTERNAL	1
90	PAOZZ	5340-01-086-1491	99207	4052T74G01	. BRACKET, HARNESS	1
* 91	PAOZZ	5342-01-087-4143	99207	4052T73G01	. BRACKET, HARNESS	1
* 92	PAOZZ	5342-01-086-1479	99207	4052T72G02	. BRACKET, HARNESS	2
93	PAOZZ	5340-01-398-5405	07482	J1220G13	. CLAMP, LOOP	2
* 94	PAOZZ	5331-01-250-6307	07482	9169M40P110	. PACKING, PREFORMED	4
95	PAODD	2925-01-089-4106	99207	5035T27G04	. SENSOR, SPEED AND TO	2
95	PAODD	6620-01-294-9875	99207	5035T27G05	. SENSOR, SPEED AND TO	2
95	PAODD	6620-01-294-9874	99207	5035T27G07	. SENSOR, SPEED AND TO	2
96	XADZZ		99207	6038T65P01	. . SENSOR PT SPEED	1
96	XADZZ		99207	6038T65P02	U/O: 5035T27G04 SENSOR, SPEED AND TO . . SENSOR, PT SPEED	1
96	XADZZ		99207	6038T65P04	U/O: 5035T27G05 SENSOR, SPEED AND TO . . SENSOR, PT SPEED	1
97	PADZZ	2925-01-087-4099	99207	3032T05P01	U/O: 5035T27G07 SENSOR, SPEED AND TO . . LOCK, SPRING RETAINE	1
98	PADZZ	5340-01-087-4277	99207	3032T04P01	. . RETAINER, HELICAL CO.	1
99	PADZZ	5360-01-089-6442	99207	3032T23P01	. . SPRING, HELICAL, COMP.	1
100	PADZZ	2925-01-089-4162	99207	4041T70P01	. . COVER, SENSOR ASSEMB	1

END OF FIGURE



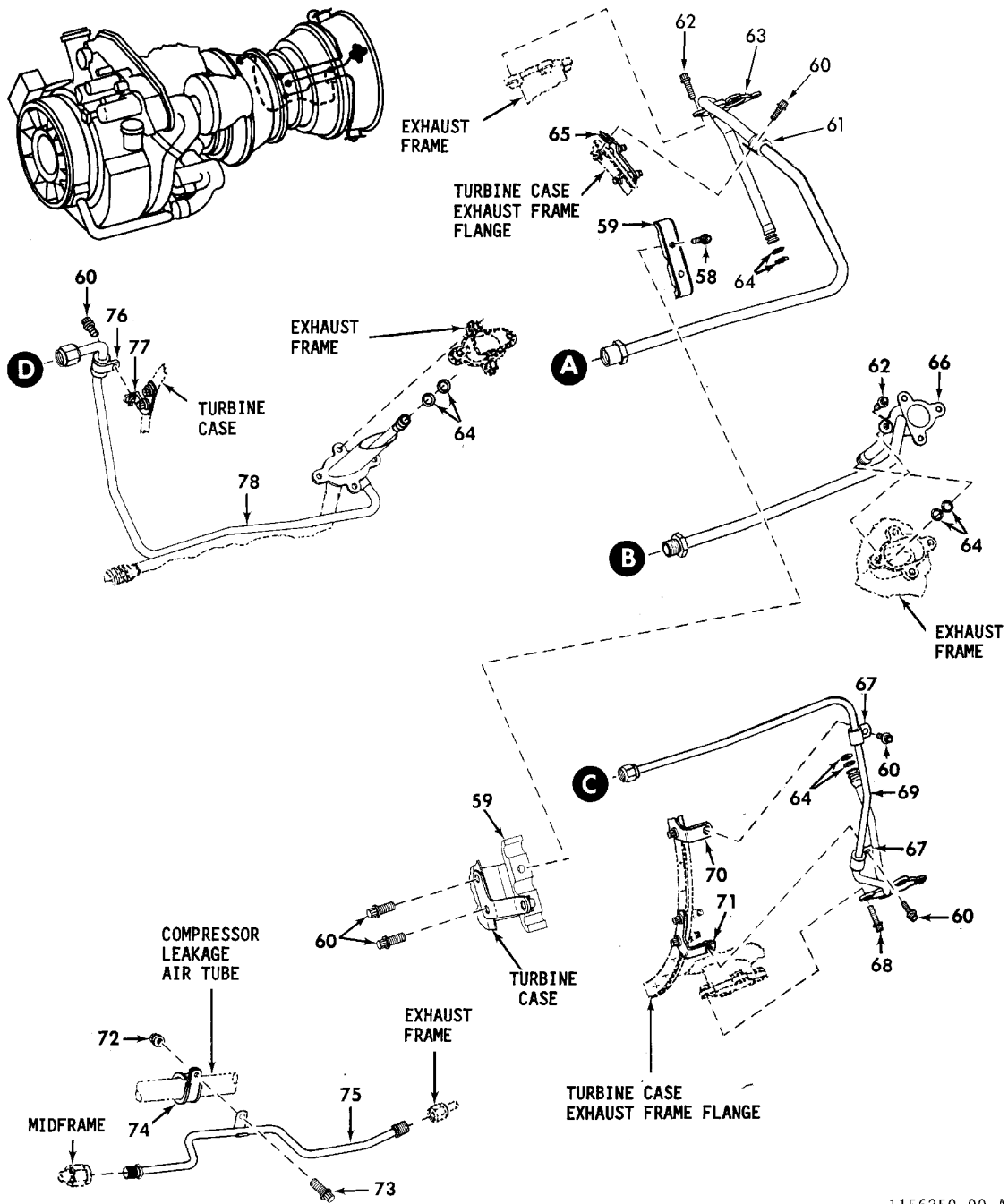
1156248-00-A2A

FIGURE 25. OIL SYSTEM (SHEET 1 OF 4)



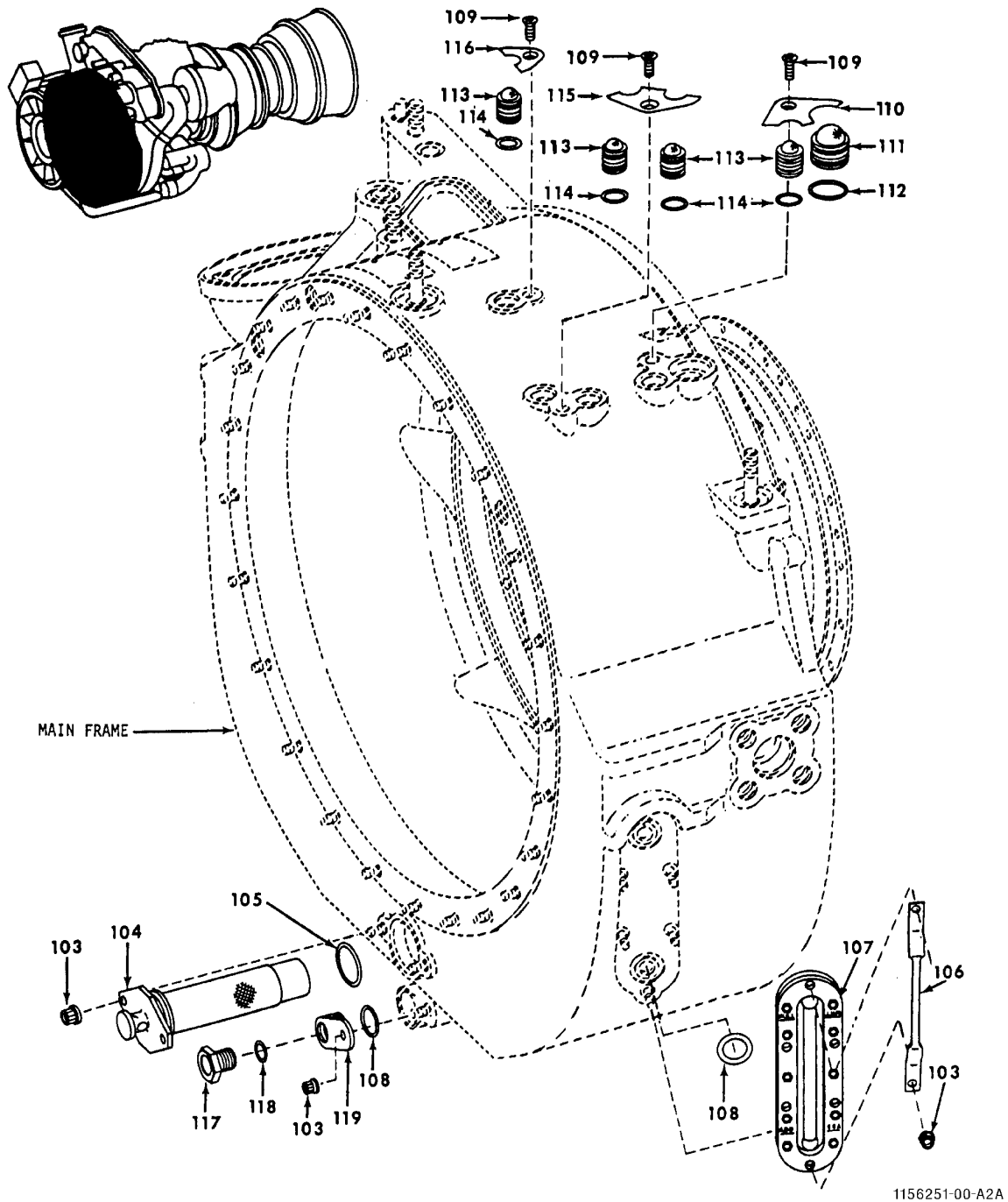
1156249-00-A2A

FIGURE 25. OIL SYSTEM (SHEET 2 OF 4)



1156250-00-A2A

FIGURE 25. OIL SYSTEM (SHEET 3 OF 4)



1156251-00-A2A

FIGURE 25. OIL SYSTEM (SHEET 4 OF 4)

SECTION II

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(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY	
GROUP 0408 - OIL SYSTEM							
FIG. 25 OIL SYSTEM							
	PAODD	2840-01-114-2211	99207	6044T06G01	ENGINE,AIRCRAFT,TUR SEE FIGURE 1 FOR ... NHA	REF	
1	PAOZZ	4710-01-120-7665	99207	5044T82P01	.TUBE ASSEMBLY,METAL	1	
2	PAOZZ	2810-01-321-4524	99207	4068T53G01	.STRAINER,ELEMENT,SE	1	
3	PAOZZ	5330-00-020-0186	07482	J221P906	.PACKING,PREFORMED	3	
4	PAOZZ	4730-00-851-8466	96906	MS21916J4-3	.REDUCER,TUBE	1	
5	PAOZZ	5331-00-020-0203	07482	J221P904	.PACKING,PREFORMED	1	
6	PAOZZ	6620-01-135-0090	99207	4053T78P01	.TRANSMITTER,PRESSUR	1	
7	XADZZ		58880	15503-15304	..SCREW,MACHINE	2	
8	XADZZ		96906	MS35338-135	..WASHER,LOCK	2	
9	XADZZ		58880	25687	..CAP,PLUG	1	
10	XADZZ	5331-00-166-0980	81349	M83248/1-012	..PACKING,PREFORMED	1	
11	XADZZ		58880	NONUMBER	..BODY,TRANSMITTER	1	
12	PAOZZ	5331-00-020-0064	07482	J221P912	.PACKING,PREFORMED	1	
13	PAFZZ	5310-01-091-9156	99207	4046T32P01	.NUT,PLAIN,INTERNAL	1	
14	PAFZZ	4710-01-126-9570	99207	5044T54G01	.TUBE ASSEMBLY,METAL	1	
15	PAFZZ	5331-00-166-0975	81349	M83248/1-011	.PACKING,PREFORMED	2	
	PAFDD	2840-01-121-0753	99207	6044T09G01	ACCESSORY MODULE SEE FIGURE 20 FOR	REF	
					NHA		
16	PA000	2935-01-304-0929	99207	4046T25G06	.COOLER,LUBRICATING ALTERNATE	1	
16	PA000	2935-01-244-4953	99207	4046T25G03	.COOLER,LUBRICATING	1	
17	PAOZZ	5306-01-087-1926	99207	3032T53P01	..BOLT,EXTERNALLY REL	3	
*	18	PAOZZ	5310-00-515-7449	88044	AN960C416L	..WASHER,FLAT	3
*	19	XAOZZ		99207	5034T31P02	..COOLER,LUBRICATING	1
	19	XAOZZ		99207	6044T95P02	..COOLER,LUBRICATING	1
					U/O:4046T25G06 COOLER,LUBRICATING		
					U/O:4046T25G03 COOLER,LUBRICATING		
20	PAOZZ	5305-00-114-5281	99207	R1471P003	..SCREW,MACHINE	2	
21	PAOZZ	2935-01-083-6838	99207	4041T49P02	..SEAL,OIL COOLER	1	
22	PAOZZ	5306-00-523-2860	07482	J643P10A	.BOLT,MACHINE	3	
23	PAOZZ	5310-00-167-0812	88044	AN960C10L	.WASHER,FLAT	3	
24	PAODD	2840-01-126-4129	99207	5034T11P04	.PUMP,LUBRICATING AN SEE DMWR	1	
					55-2840-252 FOR BREAKDOWN		
25	PAOZZ	5331-01-092-8746	07482	J221P952	.PACKING,PREFORMED	1	
26	PAOZZ	4730-01-326-2949	99207	4045T61G01	.STRAINER ELEMENT,SE	5	
27	PAOZZ	5330-00-020-0186	07482	J221P906	.PACKING,PREFORMED	5	
28	PAOZZ	5306-01-084-2491	99207	3032T44P02	.BOLT,EXTERNALLY REL	2	
29	PAOZZ	2840-01-083-6843	99207	4046T76P01	.SENSOR,OIL FILTER B	1	
30	PAOZZ	5331-00-166-0992	81349	M83248/1-016	.PACKING,PREFORMED	1	
31	PAOZZ	5331-00-166-0991	81349	M83248/1-015	.PACKING,PREFORMED	1	
32	PAOZZ	5331-00-167-5124	81349	M83248/1-139	.PACKING,PREFORMED	1	
33	PAOZZ	5331-00-166-1011	81349	M83248/1-022	.PACKING,PREFORMED	2	
34	PAOZZ	5331-00-020-0105	81349	M83248/1-908	.PACKING,PREFORMED	1	
35	XBFFF	4330-01-084-2759	99207	5044T09P01	.FILTER,FLUID	1	
36	PAFZZ	4820-01-108-3675	18350	AB-9718BEP-25D3	..VALVE,RELIEF,PRESSU	1	
37	PAOZZ	4330-01-125-5432	18350	AA-9718E-25KF1	..PARTS KIT,FILTER EL	1	
38	PAOZZ	2945-01-095-4583	18350	AA-9718BEP-251D 2A	..BOWL,SEDIMENT	1	
39	PAFZZ	5310-01-091-9156	99207	4046T32P01	.NUT,PLAIN,INTERNAL	2	

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SECTION II

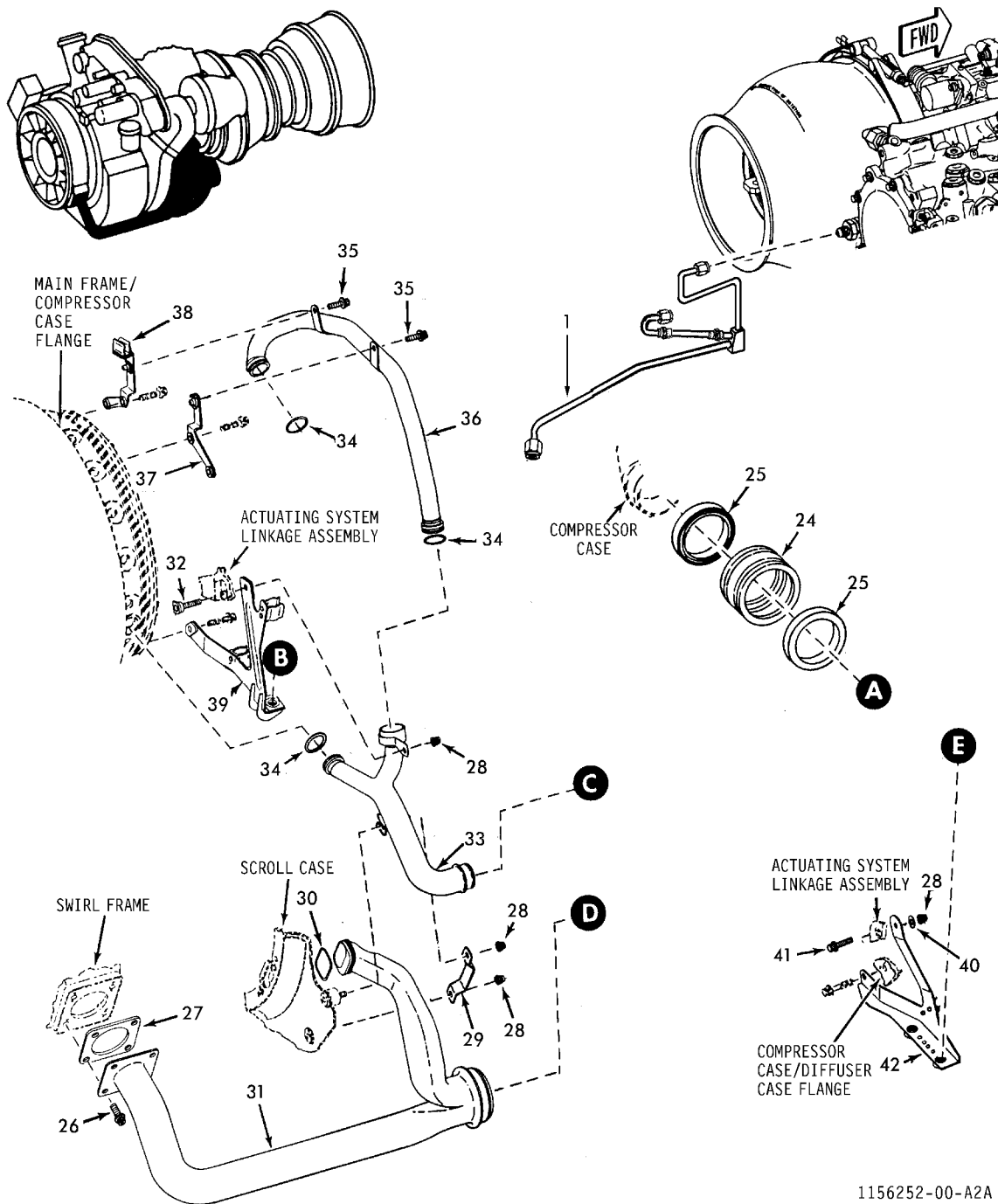
(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
40	PAFDD	4820-01-101-9828	99207	4041T33G01	. VALVE, RELIEF, PRESSU	1
41	XADZZ		99207	4041T32P01	.. HSG VALVE	1
42	PADZZ	5360-01-128-4442	99207	3031T79P01	.. SPRING, HELICAL, COMP	1
43	XADZZ		99207	3031T64P01	.. PISTON VALVE	1
44	XADZZ		99207	4040T76P01	.. SEAT VALVE	1
45	PAFZZ	5331-00-166-0992	81349	M83248/1-016	. PACKING, PREFORMED	2
46	PAFZZ	5331-00-166-0988	81349	M83248/1-013	. PACKING, PREFORMED	2
47	PAFZZ	5310-01-091-9156	99207	4046T32P01	. NUT, PLAIN, INTERNAL	2
48	PAFDD	4820-01-087-9157	99207	4040T79G01	. VALVE ASSEMBLY, RELI	1
49	XADZZ		99207	4041T31P01	.. HSG VALVE	1
50	PADZZ	5360-01-092-0012	99207	3031T80P01	.. SPRING, HELICAL, COMP	1
51	XADZZ		99207	3031T64P01	.. PISTON VALVE	1
52	XADZZ		99207	4040T76P01	.. SEAT VALVE	1
53	PAOZZ	2995-01-120-8715	99207	3033T30G01	. DETECTOR, CHIP, ELECT	1
54	PAOZZ	5306-01-087-1926	99207	3032T53P01	.. BOLT, EXTERNALLY REL	2
55	PAOZZ	5310-00-515-7449	88044	AN960C416L	.. WASHER, FLAT	2
56	XAOZZ		99207	4052T92P01	.. DETECTOR, CHIP, ELECT	1
57	PAOZZ	5331-00-166-1025	81349	M83248/1-026	.. PACKING, PREFORMED	1
	PAFDD	2840-01-245-6001	99207	6064T99G01	TURBINE MODULE, POWE SEE FIGURE 18	REF
					FOR NHA	
58	PAFZZ	5306-01-092-2094	07482	J643P14A	. BOLT, MACHINE	2
59	PAFZZ	5340-01-345-1981	99207	4042T56P03	. CLAMP, OIL TUBE	1
60	PAFZZ	5306-01-005-6711	07482	J643P06A	. BOLT, MACHINE	6
61	PAFZZ	5340-01-259-4151	07482	J1220G06	. CLAMP, LOOP	1
62	PAFZZ	5306-00-523-2860	07482	J643P10A	. BOLT, MACHINE	2
63	PAFZZ	4710-01-087-1681	99207	6033T78G02	. TUBE ASSEMBLY, PLAST	1
64	PAFZZ	5331-01-250-6307	07482	9169M40P110	. PACKING, PREFORMED	8
65	PADZZ	5342-01-086-1492	99207	4051T96G01	. BRACKET, SCAVENGE TU	1
66	PAFZZ	4710-01-148-6436	99207	5035T94G01	. TUBE, SCAVENGE	1
67	PAFZZ	5340-01-091-4251	00986	21154	. CLAMP, LOOP	2
68	PAFZZ	5306-00-075-5990	07482	J643P08A	. BOLT, MACHINE	4
*	PAFZZ	4710-01-486-9918	99207	6033T79G03	. TUBE ASSEMBLY, PLAST	1
70	PADZZ	5342-01-087-4097	99207	4051T65G01	. BRACKET, OIL TUBE	1
71	PADZZ	2840-01-092-7985	99207	4051T67G01	. BRACKET, OIL TUBE	1
72	PAOZZ	5310-01-091-9156	99207	4046T32P01	. NUT, PLAIN, INTERNAL	1
73	PAOZZ	5306-01-005-6711	07482	J643P06A	. BOLT, MACHINE	1
74	PAOZZ	5340-01-272-6515	99207	5053T97P12	. CLAMP, LOOP	1
75	PAOZZ	4710-01-088-1733	99207	4053T35G01	. TUBE, METALLIC	1
76	PAFZZ	5340-01-251-3548	07482	J1220G05	. CLAMP, LOOP	1
77	PAFZZ	5342-01-108-3532	99207	4068T04G01	. BRACKET, SCAVENGE TU	1
78	PAFZZ	4710-01-139-1320	99207	5051T01G01	. TUBE ASSEMBLY, METAL SEE FIGURE 26	REF
	PBFDD	2840-01-121-0751	99207	6044T07G01	COLD SECTION MODULE SEE FIGURE 2 FOR ...	REF
					NHA	
79	PAOZZ	5305-01-137-7284	99207	R1473P006	. SCREW, MACHINE	4
80	PA000	5340-01-318-0077	99207	6064T39P02	. CAP, FILLER OPENING	1
81	PAOZZ	2915-01-306-8694	99321	416-866	.. CAP ASSY	1
82	PAOZZ	5331-00-165-1950	81349	M83248/1-232	... PACKING, PREFORMED	1
*	PAOZZ	1640-01-305-8679	99321	416-1275	... WIRE ROPE ASSEMBLY,	1
84	PAOZZ	4730-01-316-2893	99321	416-1395	.. ADAPTER ASSEMBLY, FI	1
85	PAOZZ	5331-00-166-8415	81349	M83248/1-223	... PACKING, PREFORMED	1
86	PAOZZ	5331-00-167-5139	81349	M83248/1-153	. PACKING, PREFORMED	1
87	PAFZZ	5306-01-005-6711	07482	J643P06A	. BOLT, MACHINE	5
88	PAFZZ	5340-01-251-3548	07482	J1220G05	. CLAMP, LOOP	3
89	PAFZZ	5342-01-108-3533	99207	4068T00G01	. BRACKET, TUBE, SUMP S	1

SECTION II

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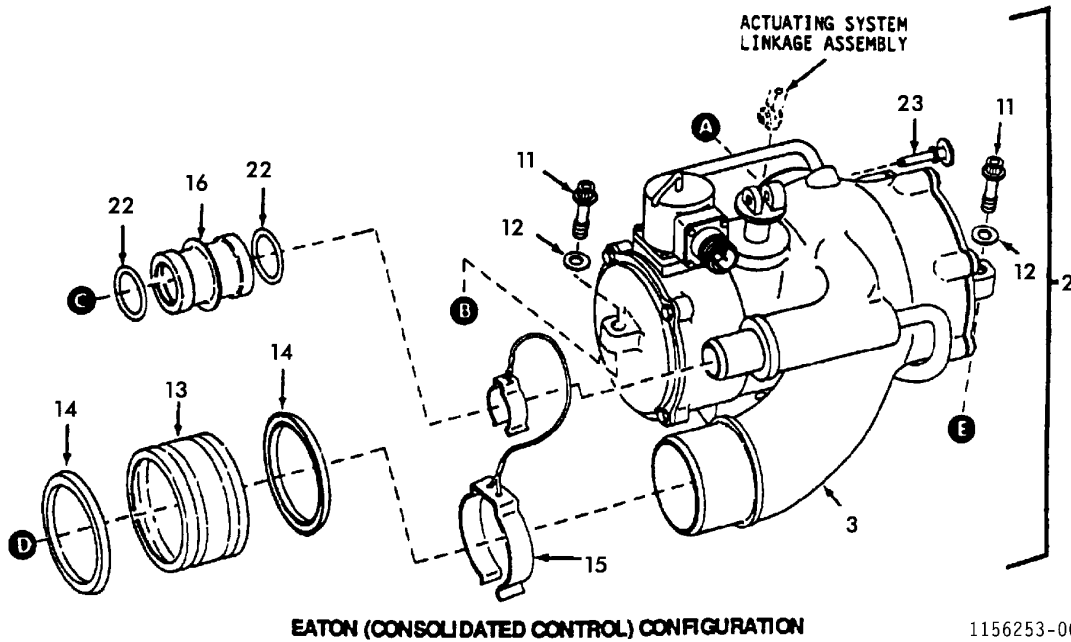
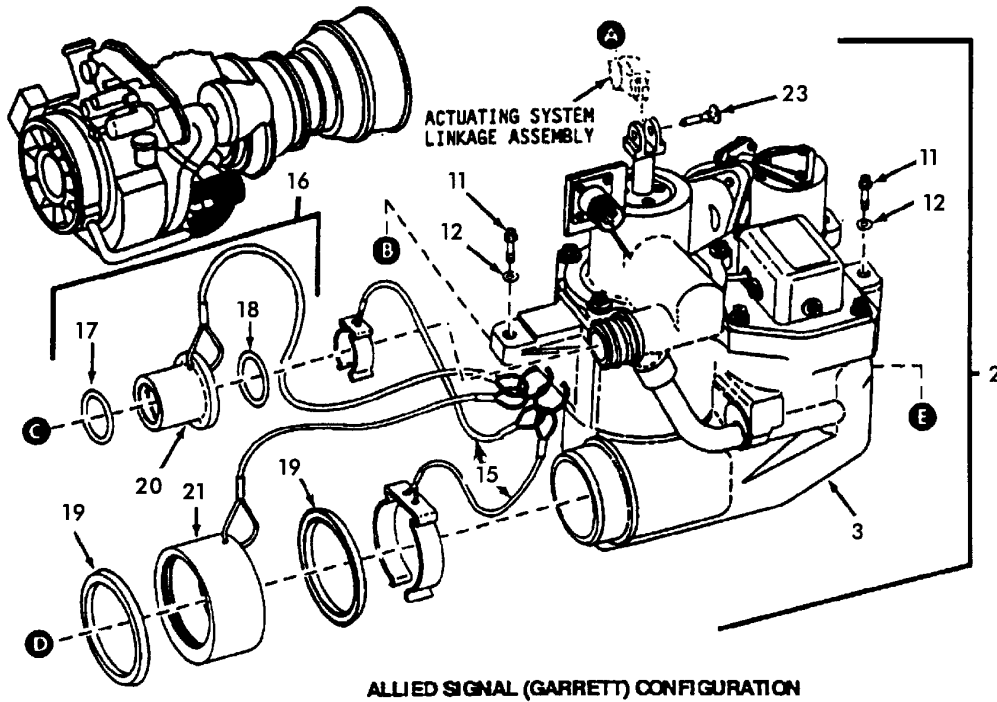
(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
90	PAFZZ	4710-01-109-3053	99207	5044T55G01	. TUBE ASSEMBLY, METAL	1
91	PAFZZ	5342-01-086-1494	99207	4045T07P01	. BRACKET, CLAMP	2
92	PAFZZ	5306-01-139-4721	99207	3031T95P04	. BOLT, EXTERNALLY REL	2
93	PAFFF	2840-01-109-2500	99207	4051T72G03	. MANIFOLD ASSEMBLY, L	1
94	XAFDD		99207	6038T23G02	. . TUBE ASSEMBLY, LUBE	1
* 94A	PADZZ	4730-01-488-8269	99207	4903T97P01	. . . PLUG, FLARELESS TUBE	1
* 94B	PADZZ	4730-01-487-5383	99207	3032T34P03	. . . NUT	1
* 94C	PADZZ	4730-01-488-4943	99207	R1014P006	. . . FERRULE	1
* 94D	PADZZ	4730-01-486-9916	99207	4903T96P01	. . . TEE, FLARELESS TUBE	1
* 94E	PADZZ	4730-01-488-6988	99207	4903T98P01	. . . ELBOW, FLARELESS TUB.	1
95	PAFZZ	5305-00-114-5281	99207	R1471P003	. . SCREW, MACHINE	2
96	PAFZZ	5330-01-319-2001	99207	4051T70G01	. . SEAL, PLAIN ENCASED	1
97	PAFZZ	5342-01-086-1493	99207	5043T28G01	. BRACKET, CLAMP	2
98	PAOZZ	4710-01-089-0560	99207	4052T82G01	. TUBE ASSEMBLY, METAL	1
99	PAOZZ	4710-01-089-0561	99207	4052T83G01	. TUBE ASSEMBLY, METAL	1
100	PAOZZ	5306-01-005-6711	07482	J643P06A	. BOLT, MACHINE	1
101	PAOZZ	5340-01-087-4268	99207	3033T86P01	. CLAMP, LOOP	1
102	PAOZZ	4820-01-093-7064	99207	4052T93P01	. VALVE, CHECK	1
103	PAOZZ	5310-01-091-9156	99207	4046T32P01	. NUT, PLAIN, INTERNAL	15
104	PAOZZ	4730-01-089-0549	99207	4052T78G01	. STRAINER ELEMENT, SE	1
105	PAOZZ	5331-00-211-8213	81349	M83248 / 1-914	. PACKING, PREFORMED	1
106	PAOZZ	6680-01-300-4736	99207	4088T72P01	. GAGE ROD, LIQUID LEV	2
107	PAOZZ	6680-01-089-1067	99207	4053T26P01	. INDICATOR, LIQUID QU	2
108	PAOZZ	5331-00-166-1062	81349	M83248 / 1-113	. PACKING, PREFORMED	5
109	PAFZZ	5305-01-009-1301	99207	R1473P005	. SCREW, MACHINE	3
110	PAFZZ	2840-01-084-2272	99207	3032T00P01	. PLATE, LOCK, TRANSFER	1
111	PAFZZ	2840-01-086-1482	99207	4041T56G02	. SLEEVE, TRANSFER, OIL	1
112	PAFZZ	5331-00-166-0994	81349	M83248 / 1-018	. PACKING, PREFORMED	1
113	PAFZZ	3120-01-329-0005	99207	4088T76P01	. SLEEVE, TRANSFER, OIL	4
* 114	PAFZZ	5331-00-166-1062	81349	M83248 / 1-113	. PACKING, PREFORMED	4
115	PAFZZ	2840-01-098-7500	99207	3032T01P01	. PLATE, LOCK, TRANSFER	1
116	PAFZZ	2840-01-084-2271	99207	3031T99P01	. PLATE, LOCK, TRANSFER	1
117	PAOZZ	5365-00-689-3816	96906	MS9404-05	. PLUG, MACHINE THREAD	1
118	PAOZZ	5331-00-167-5166	81349	M83248 / 1-905	. PACKING, PREFORMED	1
119	PAOZZ	2840-01-087-4113	99207	4053T27P01	. INSERT, OIL DRAIN	1

END OF FIGURE



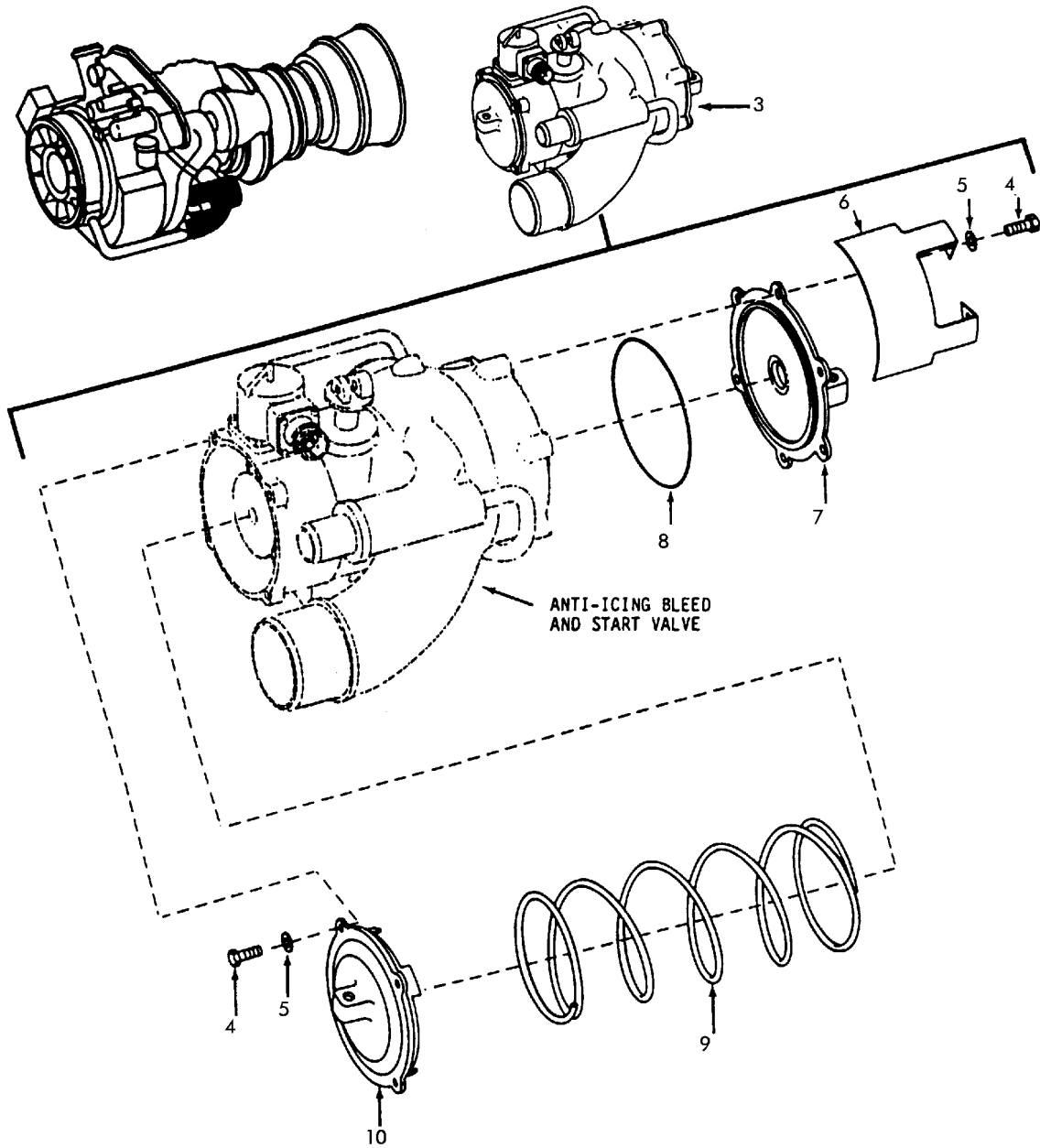
1156252-00-A2A

FIGURE 26. AIR SYSTEM (SHEET 1 OF 4)



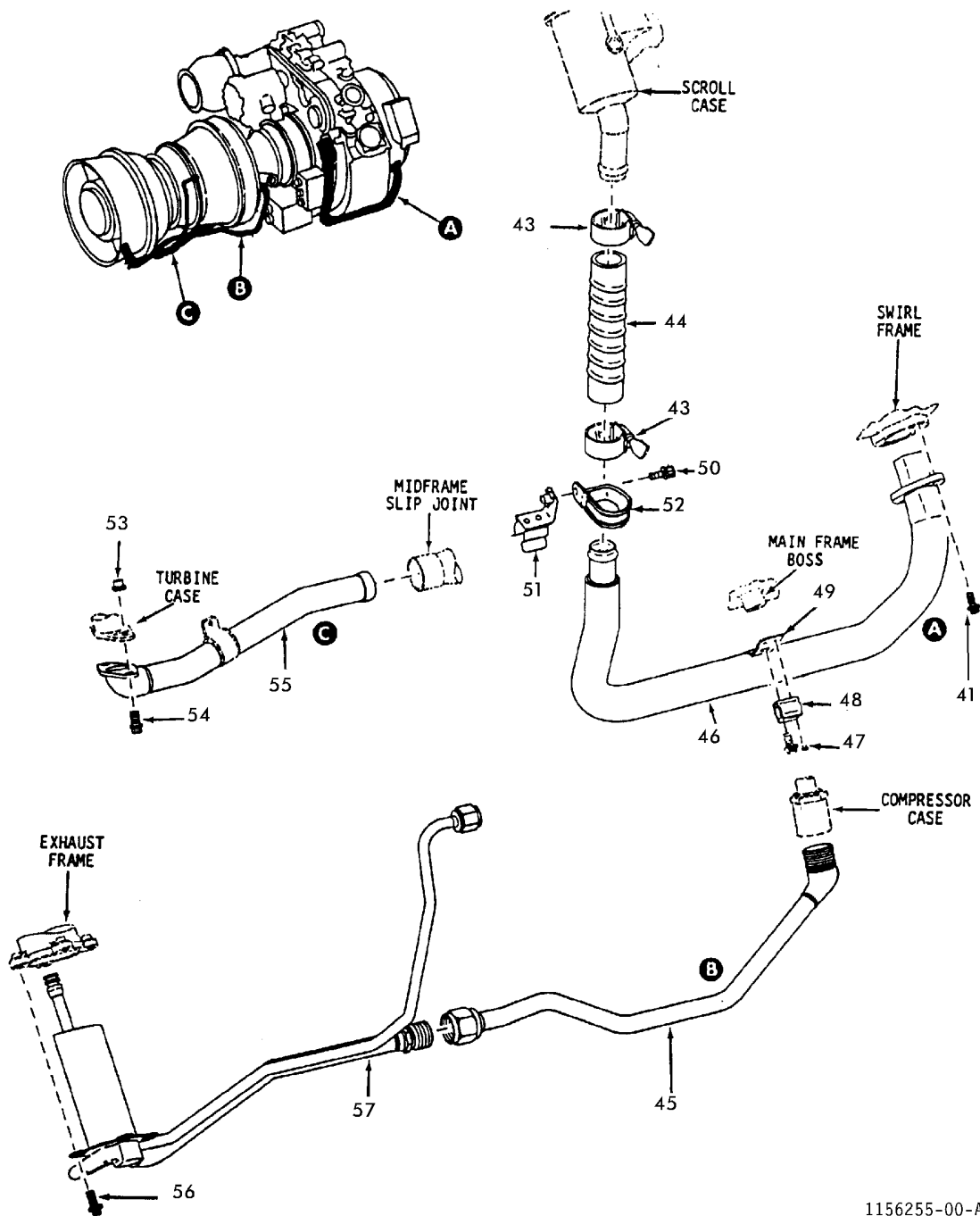
1156253-00-A2A

FIGURE 26. AIR SYSTEM (SHEET 2 OF 4)



1156254-00-A2A

FIGURE 26. AIR SYSTEM (SHEET 3 OF 4)



1156255-00-A2A

FIGURE 26. AIR SYSTEM (SHEET 4 OF 4)

SECTION II

TM 1-2840-238-23P C04

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 0410 - AIR SYSTEM						
FIG. 26 AIR SYSTEM						
	PAODD	2840-01-114-2211	99207	6044T06G01	ENGINE, AIRCRAFT, TUR SEE FIGURE 1 FOR. REF NHA	
1	PAOZZ	4710-01-120-7663	99207	4069T02G01	.TUBE ASSEMBLY, METAL.....	1
2	PRODD	2995-01-305-6942	99207	5066T38G04	.VALVE ASSEMBLY, ANTI MODIFIED TO.....	1
5066T38G08 SEE DMMR 1-2995-241 FOR BREAKDOWN						
2	PRODD	2995-01-134-7264	99207	4046T28G05	.VALVE ASSEMBLY, ANTI MODIFIED TO.....	1
4046T28G15 SEE DMMR 55-2995-231 FOR BREAKDOWN						
2	PAODD	2995-01-460-1334	99207	5066T38G07	.VALVE ASSEMBLY, ANTI SEE DMMR.....	1
1-2995-241 FOR BREAKDOWN						
*	2	MDDDD		99207 5066T38G08	.VALVE ASSEMBLY, ANTI ALTERNATE SEE... DMMR 1-2995-241 FOR BREAKDOWN	1
2	PAODD	2995-01-294-9867	99207	4046T28G14	.VALVE ASSEMBLY, ANTI ALTERNATE SEE... DMMR 55-2995-231 FOR BREAKDOWN	1
*	2	MDDDD		2995-01-313-0691 99207 4046T28G15	.VALVE ASSEMBLY, ANTI ALTERNATE SEE... DMMR 55-2995-231 FOR BREAKDOWN	1
3	XAODD			99207 6064T56P04	..VALVE, A/I.....	1
U/O: 5066T38G04 VALVE ASSEMBLY, ANTI						
3	XAODD			99207 5044T08P10	..VALVE, ANTI-IC.....	1
U/O: 4046T28G14 VALVE ASSEMBLY, ANTI						
3	XAODD			99207 6064T56P07	..VALVE, A/I.....	1
U/O: 5066T38G07 VALVE ASSEMBLY, ANTI						
3	XAODD			99207 6064T56P08	..VALVE, A/I.....	1
U/O: 5066T38G08 VALVE ASSEMBLY, ANTI						
3	XAODD			99207 5044T08P11	..VALVE, ANTI-IC.....	1
U/O: 4046T28G15 VALVE ASSEMBLY, ANTI						
3	XAODD			99207 5044T08P05	..VALVE, ANTI-IC.....	1
U/O: 4046T28G05 VALVE ASSEMBLY, ANTI						
*	4	PADZZ		5306-00-080-0100 96906 MS9489-07	...BOLT, HEX HEAD.....	10
U/O: 5044T08P10 AND 5044T08P11 VALVE ASSEMBLY, ANTI						
5	PADZZ	5310-00-167-0812	88044	AN960C10L	...WASHER, FLAT.....	10
U/O: 5044T08P10 AND 5044T08P11 VALVE ASSEMBLY, ANTI						
6	PADZZ	9905-01-096-5662	09790	74569	...PLATE, IDENTIFICATIO.....	1
U/O: 5044T08P10 AND 5044T08P11 VALVE ASSEMBLY, ANTI						
7	PADZZ	5340-01-313-6640	09790	85272	...COVER, INLET.....	1
U/O: 5044T08P10 VALVE ASSEMBLY, ANTI						
7	PADZZ	5340-01-122-6539	09790	73824	...COVER, INLET.....	1
U/O: 5044T08P11 VALVE ASSEMBLY, ANTI						
8	PADZZ	5330-00-941-9444	96906	MS9068-041	...PACKING, PREFORMED.....	2
U/O: 5044T08P10 AND 5044T08P11 VALVE ASSEMBLY, ANTI						

TM 1-2840-238-23P C04

SECTION II

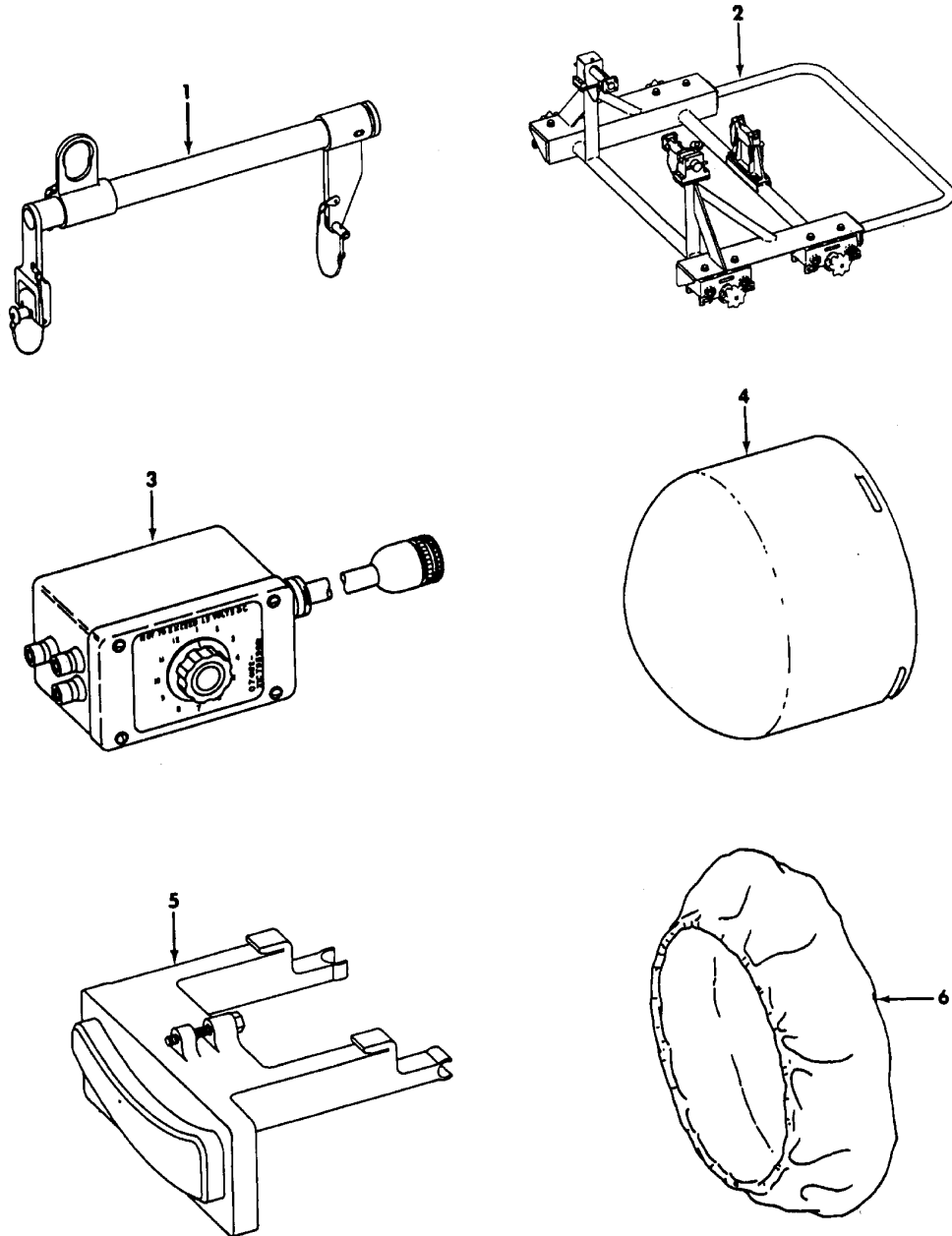
(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY	
9	PADZZ	5360-01-147-0055	09790	78643	... SPRING, HELICAL, COMP. U/O: 5044T08P10 AND 5044T08P11 VALVE ASSEMBLY, ANTI	1	
10	PADZZ	2995-01-313-3669	09790	84544	... COVER, ANTI-ICING. U/O: 5044T08P10 AND 5044T08P11 VALVE ASSEMBLY, ANTI	1	
11	PAOZZ	5306-01-087-1926	99207	3032T53P01	.. BOLT, EXTERNALLY REL.	3	
12	PAOZZ	5310-00-515-7449	88044	AN960C416L	.. WASHER, FLAT.	3	
13	PAOZZ	5330-01-312-4791	99207	4088T13P01	.. HOUSING, SEAL, ANTI. U/O: 4046T28G14 AND 4046T28G15 VALVE ASSEMBLY, ANTI	1	
13	PAOZZ	2840-01-087-4110	99207	4053T29P01	.. HOUSING, SEAL, ANTI ALTERNATE. U/O: 4046T28G14 AND 4046T28G15 VALVE ASSEMBLY, ANTI	1	
14	PAOZZ	2840-01-087-1682	99207	4053T04P01	.. SEAL, ANTI-ICING.	2	
14	PAOZZ	5330-01-087-1682	99207	4053T04P02	.. SEAL, ANTI-ICING ALTERNATE. U/O: 4046T28G14 AND 4046T28G15 VALVE ASSEMBLY, ANTI	2	
*	15	PAOZZ	4010-01-334-1250	99207	5066T58G02	.. WIRE ROPE ASSEMBLY. U/O: 5066T38G04, 5066T38G07 AND 5066T38G08 VALVE ASSEMBLY	1
15	PAOZZ	2840-01-087-4150	99207	4052T39G01	.. LANYARD AND CLIP, AN. U/O: 4046T28G14 AND 4046T28G15 VALVE ASSEMBLY, ANTI	1	
*	16	PAOOO	4010-01-334-1251	99207	5066T96G01	.. COUPLING ASSEMBLY, L. U/O: 5066T38G04, 5066T38G07 AND 5066T38G08 VALVE ASSEMBLY	1
16	PAOZZ	2840-01-086-1489	99207	4046T47P01	.. RETAINER, ANTI-ICING. U/O: 4046T28G14 AND 4046T28G15 VALVE ASSEMBLY, ANTI	1	
17	PAOZZ	5330-01-096-5625	07482	J212P212	... SEAL, PLAIN. U/O: 5066T96G01 COUPLING ASSEMBLY, L	1	
18	PAOZZ	5330-01-336-5365	07482	J212P214	... SEAL, PLAIN. U/O: 5066T96G01 COUPLING ASSEMBLY, L	1	
19	PAOZZ	5330-01-312-4792	99207	4088T59P01	... SEAL, PLAIN ENCASED. U/O: 5066T96G01 COUPLING ASSEMBLY, L	2	
20	XAOZZ		99207	4088T90P01	... COUPLING HALF, CLAMP. U/O: 5066T96G01 COUPLING ASSEMBLY, L	1	
21	XAOZZ		99207	4088T57P01	... COUPLING HALF, CLAMP. U/O: 5066T96G01 COUPLING ASSEMBLY, L	1	
22	PAOZZ	5330-01-096-5625	07482	J212P212	.. SEAL, PLAIN. U/O: 4046T28G14 AND 4026T28G15 VALVE ASSEMBLY, ANTI	2	
23	PAOZZ	2915-01-181-3979	99207	4078T20G02	.. PIN ASSY, DISCONNECT.	1	
24	PAOZZ	5330-01-312-4791	99207	4088T13P01	.. HOUSING, SEAL, ANTI.	1	
24	PAOZZ	2840-01-087-4110	99207	4053T29P01	.. HOUSING, SEAL, ANTI ALTERNATE.	1	
25	PAOZZ	2840-01-087-1682	99207	4053T04P01	.. SEAL, ANTI-ICING.	2	
	PBFDD	2840-01-121-0751	99207	6044T07G01	COLD SECTION MODULE SEE FIGURE 2 FOR. REF NHA		
26	PAOZZ	5306-00-523-2860	07482	J643P10A	.. BOLT, MACHINE.	4	
27	PAOZZ	5330-01-344-3874	99207	3032T42P02	.. GASKET.	1	
28	PAOZZ	5310-01-091-9156	99207	4046T32P01	.. NUT, PLAIN, INTERNAL.	4	
*	29	PAOZZ	5342-01-087-4141	99207	4052T42P01	.. BRACKET, DUCT.	1
*	30	PAOZZ	5331-00-166-1020	81349	M83248 / 1-024	.. PACKING, PREFORMED.	1
31	PAOZZ	2840-01-140-6731	99207	6043T85G01	.. DUCT, BLEED, ANTI-ICI.	1	

SECTION II

TM 1-2840-238-23P C04

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY	
32	PAFZZ	5305-01-086-1724	99207	3032T50P02	. SCREW, SHOULDER	1	
33	PAFZZ	2840-01-140-6732	99207	5044T94G01	. DUCT, ANTI-ICING, INL	1	
*	34	PAFZZ	5331-00-166-0993	81349 M83248/1-017	. PACKING, PREFORMED	3	
35	PAFZZ	5306-01-005-6711	07482	J643P06A	. BOLT, MACHINE	2	
36	PAFZZ	4710-01-141-7558	99207	5044T95G01	. TUBE, FEED, GUIDE VAN	1	
*	37	PAFZZ	5342-01-087-4142	99207	4051T56G01	. BRACKET, FEED TUBE	1
*	38	PAFZZ	5342-01-128-1745	99207	4052T86G02	. BRACKET, FEED TUBE	1
*	39	PAFZZ	5342-01-126-4050	99207	5043T13G03	. BRACKET, VALVE	1
40	PAFZZ	5310-00-167-0812	88044	AN960C10L	. WASHER, FLAT	1	
41	PAFZZ	5306-00-075-5990	07482	J643P08A	. BOLT, MACHINE	3	
*	42	PAFZZ	5342-01-126-4051	99207	5036T73G05	. BRACKET, VALVE	1
43	PAOZZ	4730-00-720-0167	88044	AN737TW30	. CLAMP, HOSE	2	
44	PAOZZ	4710-01-110-6662	99207	4068T09P01	. TUBE, TEMPERATURE SE	1	
45	PAFZZ	4710-01-120-7666	99207	5044T97G01	. TUBE ASSEMBLY, METAL	1	
46	PAODD	4710-01-128-1807	99207	6039T48G06	. TUBE ASSEMBLY, METAL	1	
47	PADZZ	5320-00-550-0076	88044	AN123335	. RIVET, SOLID	2	
48	PADZZ	5340-01-170-7001	99207	4070T67P04	. CLIP, SPRING TENSION	1	
*	49	PADZZ	5342-01-170-6965	99207	4068T86P03	. BRACKET, SENSING TUB	1
50	PAOZZ	5306-00-523-2859	07482	J643P04A	. BOLT, MACHINE	1	
51	PAOZZ	2840-01-232-4399	99207	4082T14G01	. BRACKET ASSEMBLY	1	
52	PAOZZ	5340-01-118-6696	07482	J1220G16	. CLAMP, LOOP	1	
	PAFDD	2840-01-245-6001	99207	6064T99G01	TURBINE MODULE, POWE SEE FIGURE 18 FOR NHA	REF	
53	PAOZZ	5310-01-091-9156	99207	4046T32P01	. NUT, PLAIN, INTERNAL	2	
54	PAOZZ	5306-01-005-6711	07482	J643P06A	. BOLT, MACHINE	2	
55	PAOZZ	4710-01-089-0563	99207	5043T76G01	. TUBE ASSEMBLY, METAL	1	
56	PAFZZ	5306-00-075-5990	07482	J643P08A	. BOLT, MACHINE	4	
57	PAFZZ	4710-01-139-1320	99207	5051T01G01	. TUBE ASSEMBLY, METAL SEE FIGURE 25	1	

END OF FIGURE



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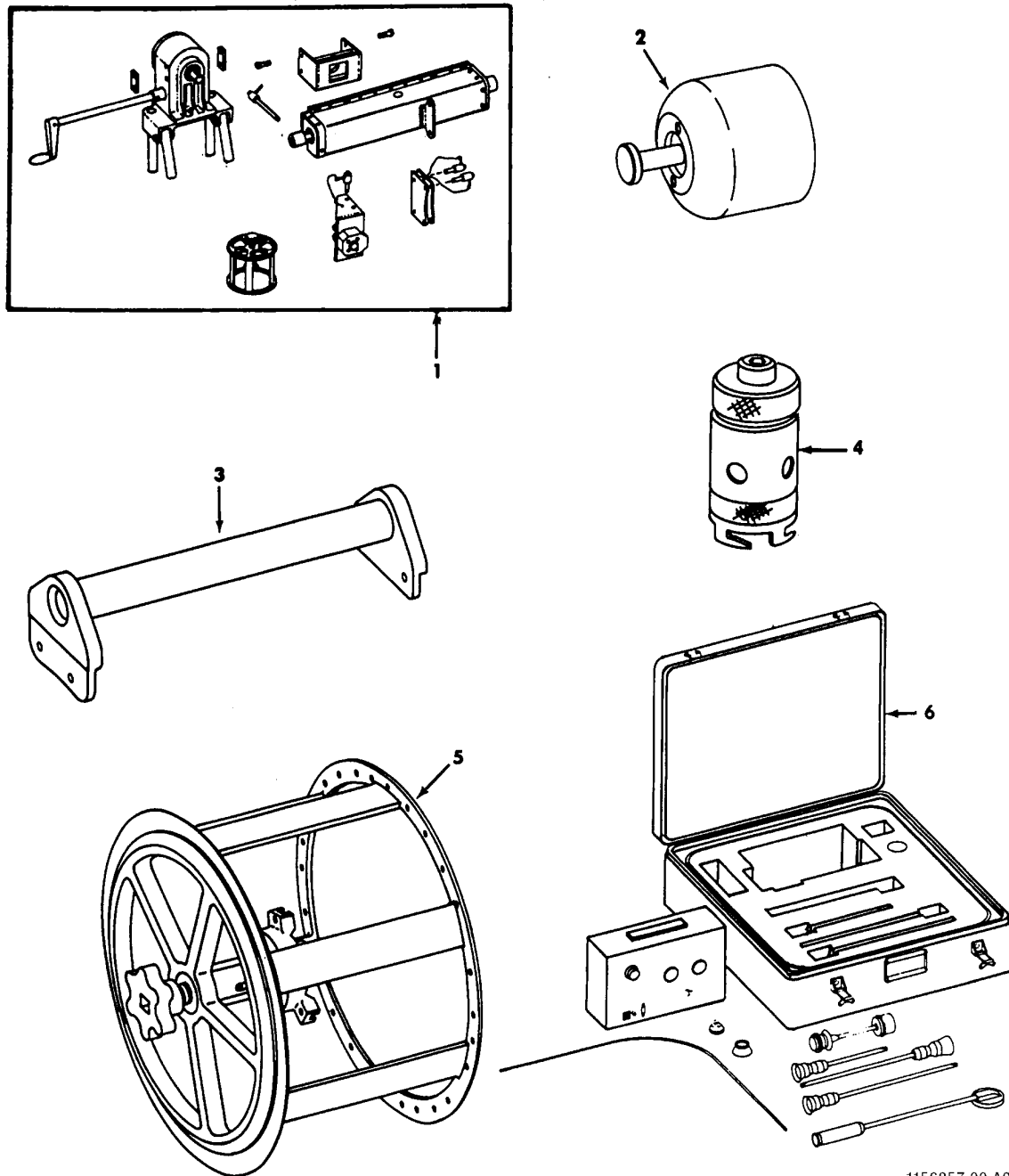
FIGURE 27. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P C04

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 27 SPECIAL TOOLS						
1	PAODD	4920-01-108-3484	99207	21C7081G02	BOI:1 AUTH FOR 10-25 EQUIP SLING,LIFTING,ENGIN.....	V
*	2	PAOFF	4920-01-128-3121	99207	21C7082G02 ADAPTER,TRANSPORTAT.....	V
3	PAODD	4920-01-319-3960	99207	21C7085G02	BOI:1 AUTH FOR 10-25 EQUIP TESTER,CIRCUIT.....	V
4	PNOZZ	4920-01-135-9671	99207	21C7086P01	BOI:1 AUTH FOR 10-25 EQUIP ADAPTER,PLUG,AXIS D.....	V
5	PNOZZ	5120-01-135-3421	99207	21C7087P01	BOI:1 AUTH FOR 10-25 EQUIP ADAPTER,PLUG,SCROLL.....	V
6	NBOZZ	4920-01-133-5655	99207	21C7088P01	BOI:1 AUTH FOR 10-25 EQUIP COVER,MULTIPURPOSE.....	V

END OF FIGURE



1156257-00-A2A

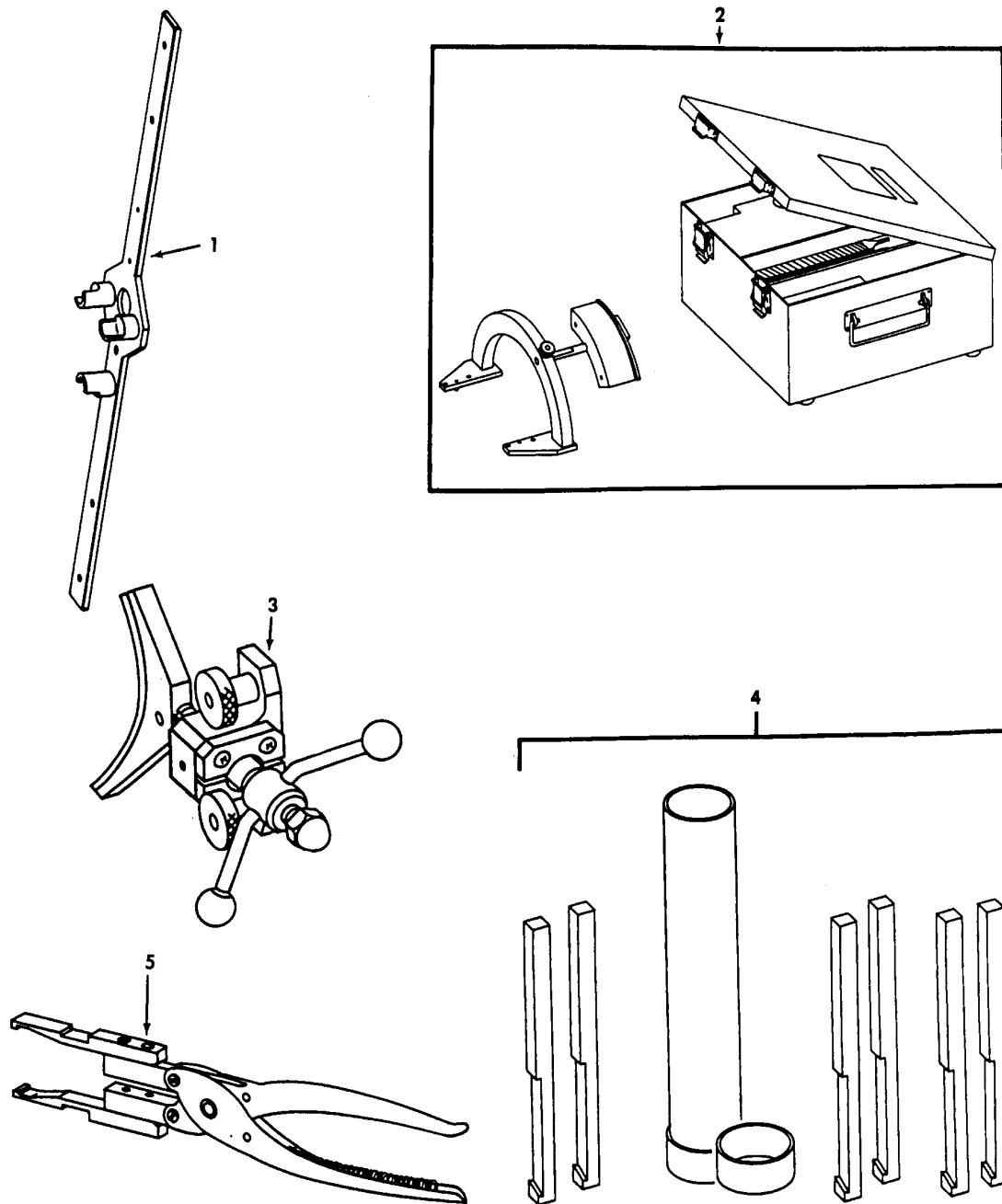
FIGURE 28. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 28 SPECIAL TOOLS						
1	PBFDD	4920-01-109-2491	99207	21C7071G01	ADAPTER,STAND BOI:1 AUTH FOR 1-50 EQUIP	V
2	PBFZZ	4920-01-110-1430	99207	21C7109G01	GUIDE ASSEMBLY,SEAL BOI:1 AUTH FOR 1-50 EQUIP	V
3	PBFZZ	4920-01-110-1429	99207	21C7112G01	SUPPORT,CASING BAR BOI:1 AUTH FOR 1-50 EQUIP	V
4	PBFZZ	5120-01-128-4467	99207	21C7239G01	PULLER,MECHANICAL BOI:1 AUTH FOR 1-50 EQUIP	V
4	PBFZZ	5120-01-324-3970	99207	21C7239G02	PULLER,MECHANICAL ALTERNATE BOI:1 AUTH FOR 1-50 EQUIP	V
5	PBFDD	4920-01-151-0759	99207	21C7247G01	ADAPTER,LOCK,SUPPOR BOI:1 AUTH FOR 1-50 EQUIP	V
6	PBODD	6650-01-234-0467	99207	21C7779P03	BORESCOPE KIT,ENGIN BOI:1 AUTH FOR 10-25 EQUIP	V
6	PBODD	6650-01-227-9634	99207	21C7744P03	BORESCOPE KIT,ENGIN ALTERNATE BOI:1 AUTH FOR 10-25 EQUIP	V
6	PBODD	6650-01-234-0468	99207	21C7700P03	BORESCOPE KIT,ENGIN ALTERNATE BOI:1 AUTH FOR 10-25 EQUIP	V

END OF FIGURE



1156258-00-A2A

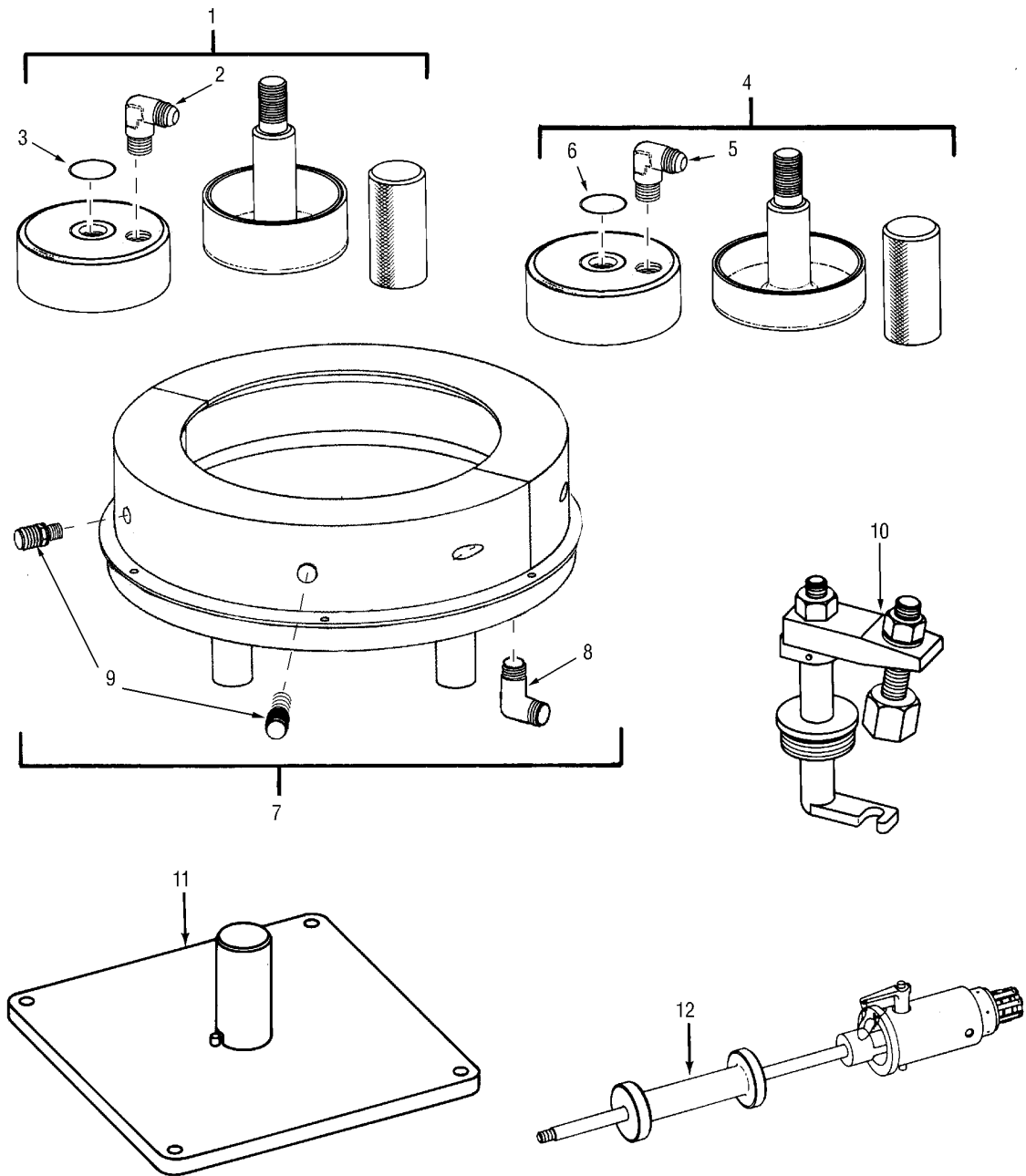
FIGURE 29. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 29 SPECIAL TOOLS						
1	PBFZZ	4920-01-151-9225	99207	21C7399G01	BAR, ANTI-ROTATION, R.....	V
					BOI:1 AUTH FOR 1-50 EQUIP	
2	PBFDD	5120-01-254-1691	99207	21C7419G02	GUIDE, BLADE.....	V
					BOI:1 AUTH FOR 1-50 EQUIP	
3	PBFZZ	4920-01-133-5659	99207	21C7422G01	ADAPTER, LOCK-COMPRES.....	V
					BOI:1 AUTH FOR 1-50 EQUIP	
4	PBFZZ	4920-01-216-1940	99207	21C7478G01	DRESSER, STAGE 1 BLA.....	V
					BOI:1 AUTH FOR 1-50 EQUIP	
5	PBFZZ	5120-01-198-2308	99207	21C7702G01	PULLER, MATING RING.....	V
					BOI:1 AUTH FOR 1-50 EQUIP	

END OF FIGURE



1156259-00-A2A

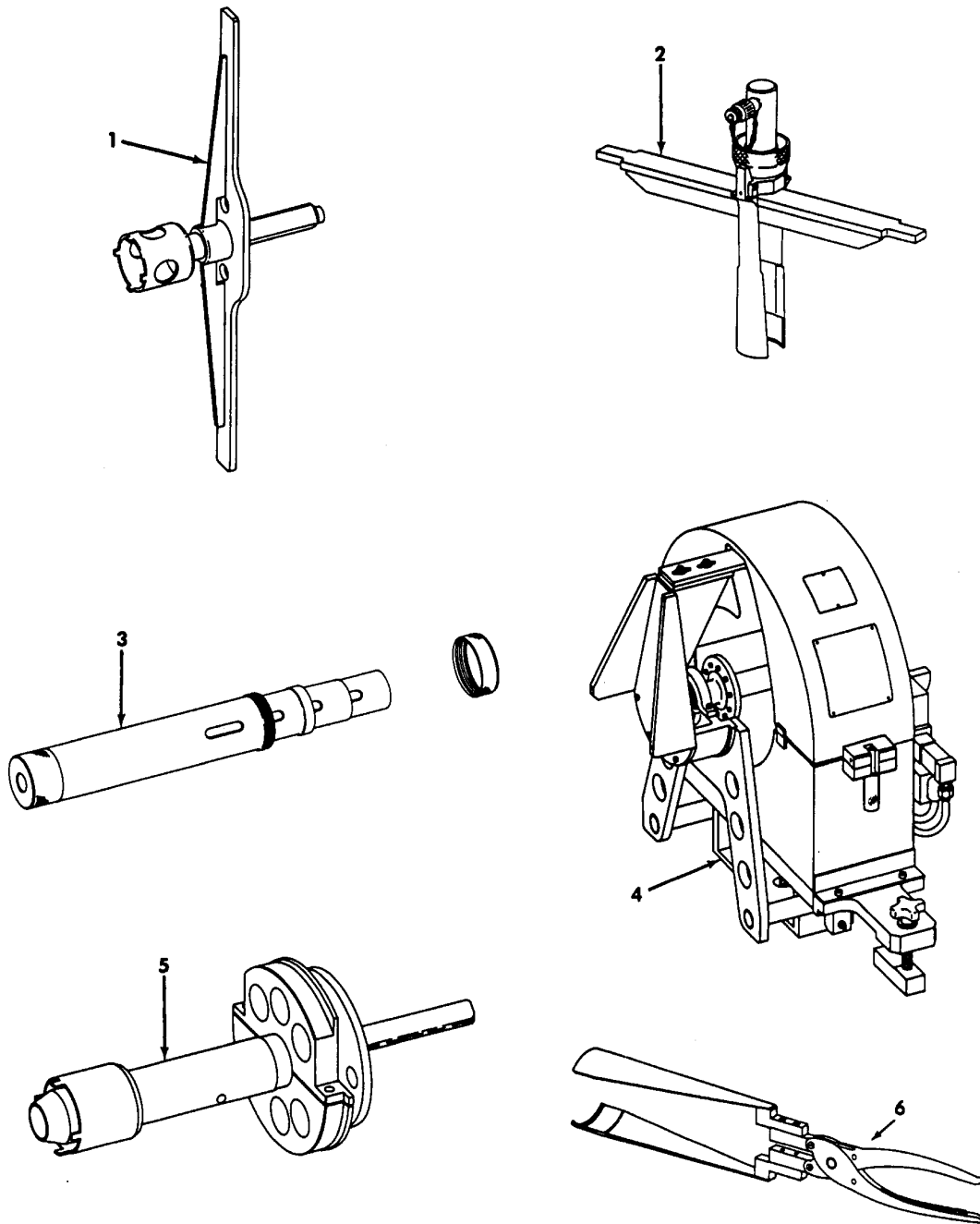
FIGURE 30. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 30 SPECIAL TOOLS						
	1	PBFDD 4920-01-241-7454	99207	21C7729G01	FLUSH FIXTURE, ROTOR BOI:1 AUTH FOR 10-25 EQUIP	V
*	2	PBFZZ 4730-01-499-1691	96906	MS51504B10S	.ELBOW, PIPE-TO-TUBE	1
	3	PCFZZ 5331-00-167-5117	81349	M83248/1-129	.PACKING, PREFORMED	1
	4	PBFDD 4920-01-241-7465	99207	21C7730G01	FLUSH FIXTURE, ROTOR BOI:1 AUTH FOR 10-25 EQUIP	V
*	5	PBFZZ 4730-01-499-1691	96906	MS51504B10S	.ELBOW, PIPE-TO-TUBE	1
	6	PCFZZ 5331-00-167-5117	81349	M83248/1-129	.PACKING, PREFORMED	1
	7	PBFZZ 4920-01-241-7456	99207	21C7732G01	FLUSH FIXTURE, ROTOR BOI:1 AUTH FOR 10-25 EQUIP	V
*	8	PBFZZ 4730-00-933-0621	96906	MS20822-6-2J	.ELBOW, PIPE-TO-TUBE	1
	9	PBFZZ 4730-00-836-7807	96906	MS51500B6S	.ADAPTER, PIPE-TO-TUB	2
*	10	PB0ZZ 4920-01-230-3095	99207	21C7765G01	SPACER, REACTION, IGN BOI:1 AUTH FOR 10-25 EQUIP	V
*	11	XDDZZ 4920-01-128-3143	99207	21C7327G01	PLATE, REACTION, ROTO BOI:1 AUTH FOR 1-50 EQUIP	V
*	12	XDDZZ 5120-01-128-4468	99207	21C7333G01	PULLER, MECHANICAL BOI:1 AUTH FOR 1-50 EQUIP	V

END OF FIGURE



1156260-00-A2A

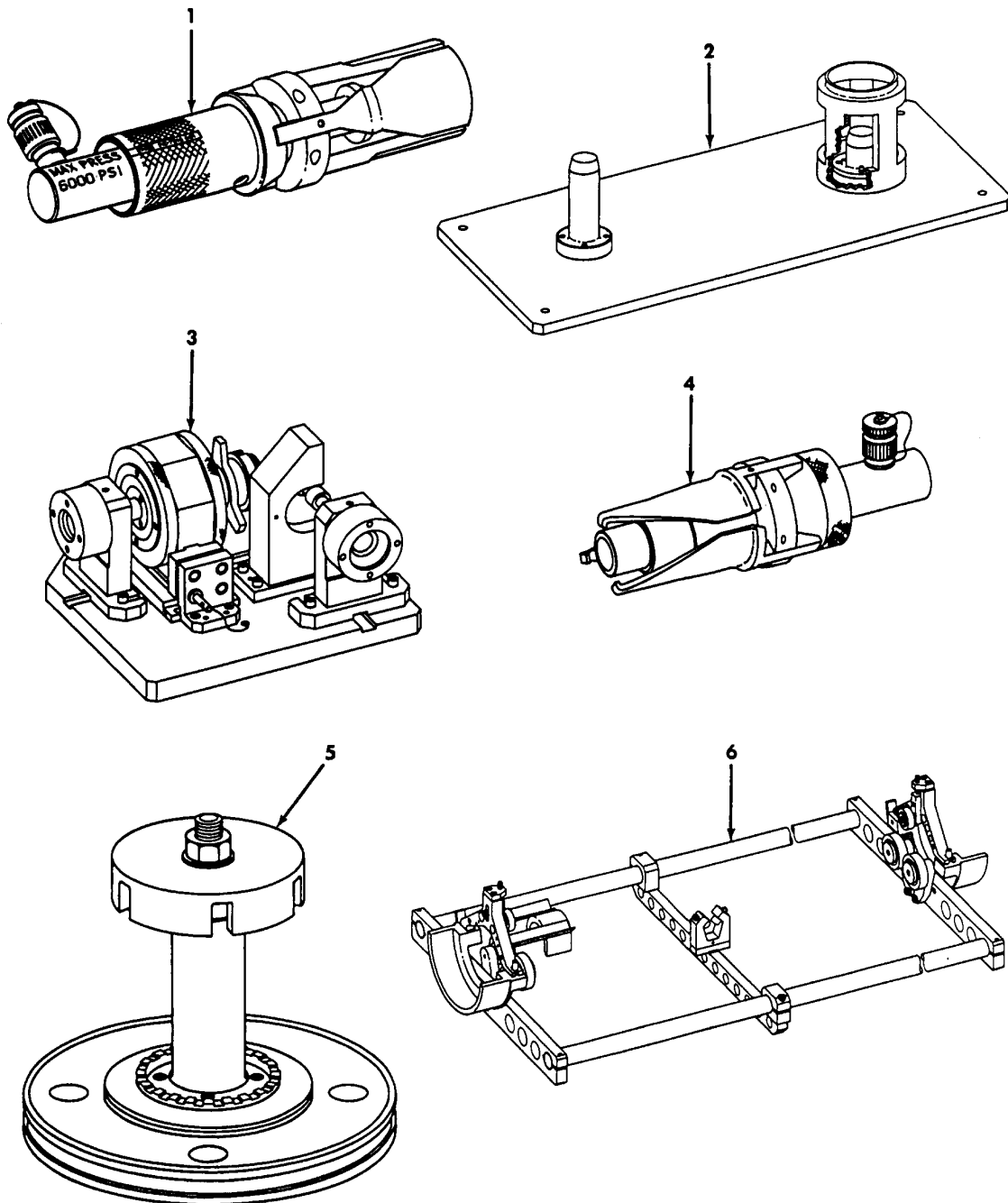
FIGURE 31. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 31 SPECIAL TOOLS						
*	1	PFDZZ 5120-01-110-7162	99207	21C7001G01	WRENCH, SPANNER BOI:1 AUTH FOR 1-75 EQUIP	V
*	2	PFDZZ 5130-01-112-5182	99207	21C7002G01	PULLER, HYDRAULIC BE BOI:1 AUTH FOR 1-75 EQUIP	V
*	3	PFDZZ 5180-01-114-0840	99207	21C7003G01	PUSHER SET, BEARING BOI:1 AUTH FOR 1-75 EQUIP	V
	4	PFDDD 4920-01-114-6127	99207	21C7006G01	ADAPTER KIT, ROTOR B BOI:1 AUTH FOR 1-75 EQUIP	V
	4	PFDDD 4920-01-110-1426	99207	21C7011G01	ADAPTER KIT, ROTOR B BOI:1 AUTH FOR 1-75 EQUIP	V
*	4	PFDZZ 4920-01-110-1425	99207	21C7012G01	ADAPTER KIT, ROTOR B BOI:1 AUTH FOR 1-75 EQUIP	V
*	5	PFDZZ 5120-01-111-0772	99207	21C7008G01	WRENCH, SPANNER BOI:1 AUTH FOR 1-75 EQUIP	V
	6	PFDZZ 5120-01-151-9197	99207	21C7412G01	PLIERS, POSITIONING BOI:1 AUTH FOR 1-75 EQUIP	V

END OF FIGURE



1156261-00-A2A

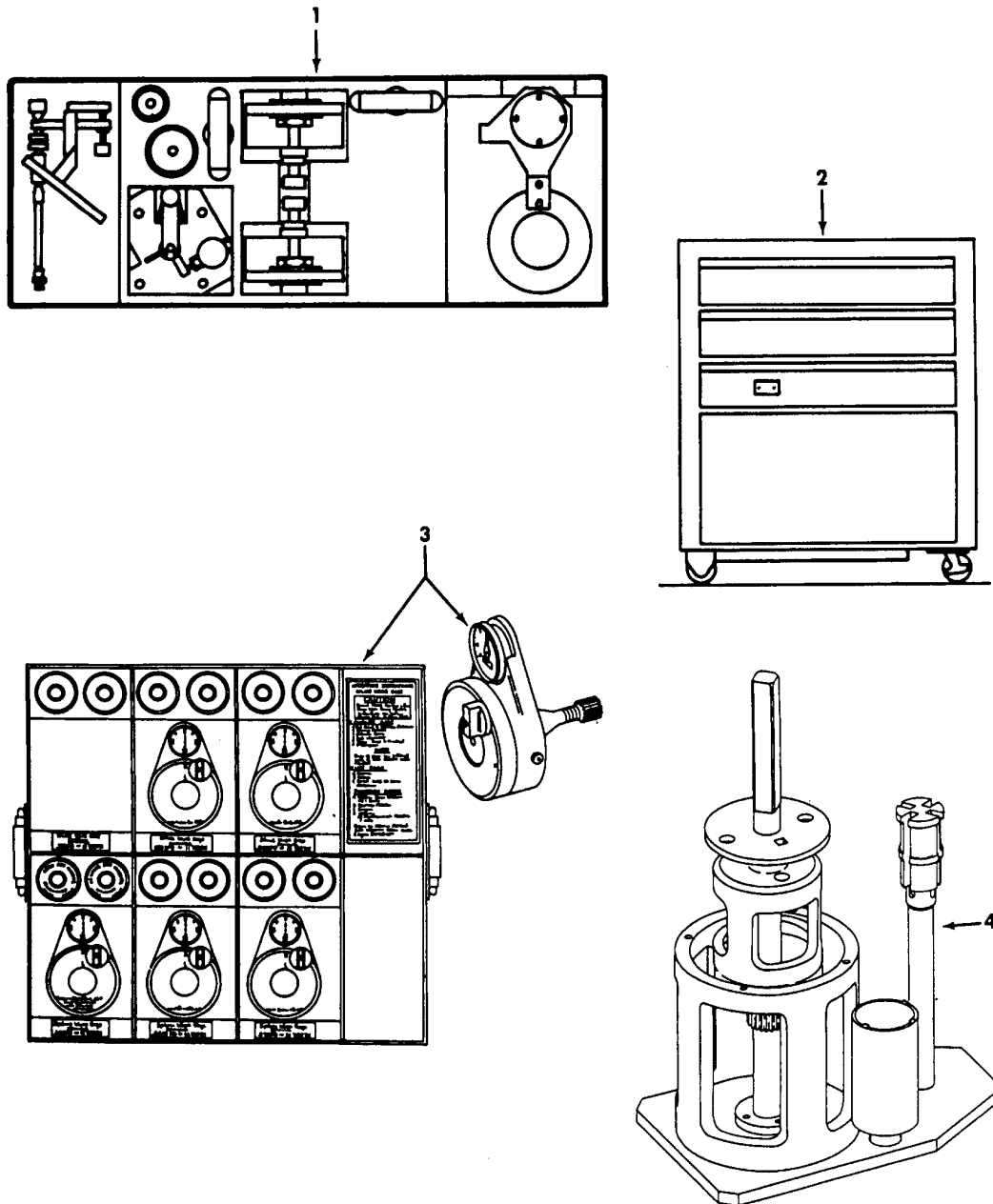
FIGURE 32. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 32 SPECIAL TOOLS						
1	PFDDD	5130-01-110-6655	99207	21C7016G01	PULLER, HYDRAULIC SH..... BOI:1 AUTH FOR 1-75 EQUIP	V
2	PFDDD	4920-01-110-1428	99207	21C7018G01	STAND, BUILDUP, COMPR..... BOI:1 AUTH FOR 1-75 EQUIP	V
3	PFDDD	4920-01-114-6126	99207	21C7020G03	CHECK KIT, BACKLASH..... BOI:1 AUTH FOR 1-75 EQUIP	V
4	PFDDD	5130-01-111-0172	99207	21C7024G01	PULLER, HTDRAULIC BE..... BOI:1 AUTH FOR 1-75 EQUIP	V
5	PFDDD	4920-01-109-2494	99207	21C7026G01	FIXTURE, GRINDING..... BOI:1 AUTH FOR 1-75 EQUIP	V
6	PFDDD	4920-01-110-1427	99207	21C7028G01	ADAPTER KIT, SHAFT B..... BOI:1 AUTH FOR 1-75 EQUIP	V

END OF FIGURE



1156262-00-A2A

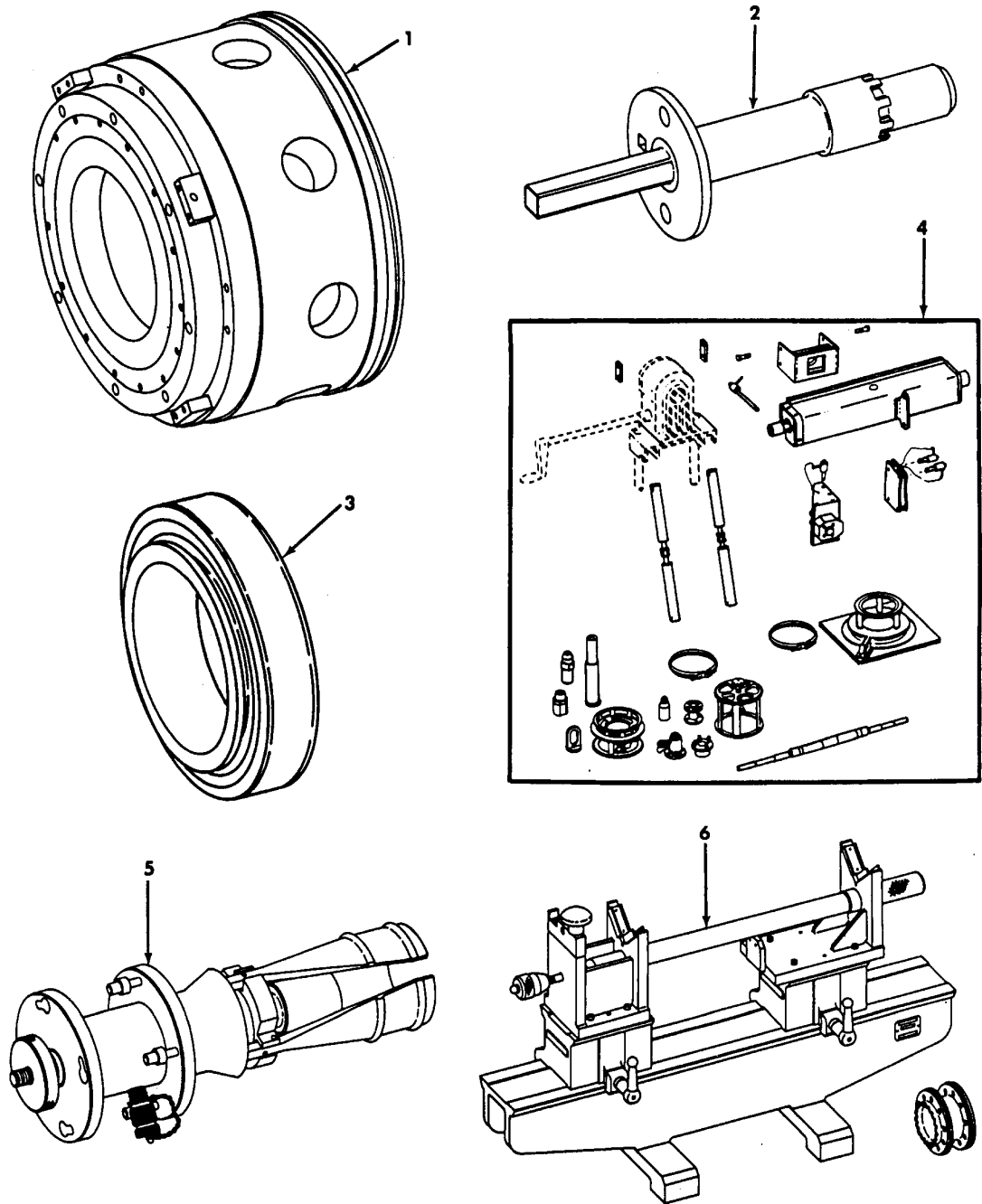
FIGURE 33. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 33 SPECIAL TOOLS						
1	PFDDD	4920-01-110-1431	99207	21C7034G02	FIXTURE KIT, SHIM A..... BOI:1 AUTH FOR 1-75 EQUIP	V
2	PFDDD	5180-01-110-6658	99207	21C7037G02	TOOL KIT, GEARBOX AN..... BOI:1 AUTH FOR 1-75 EQUIP	V
3	PFDDD	5280-01-111-0173	99207	21C7038P01	GAGE KIT, SPLINE WEA..... BOI:1 AUTH FOR 1-75 EQUIP	V
4	PFDDD	4920-01-136-9675	99207	21C7047G02	FIXTURE, OUTPUT SHAF..... BOI:1 AUTH FOR 1-75 EQUIP	V

END OF FIGURE



1156263-00-A2A

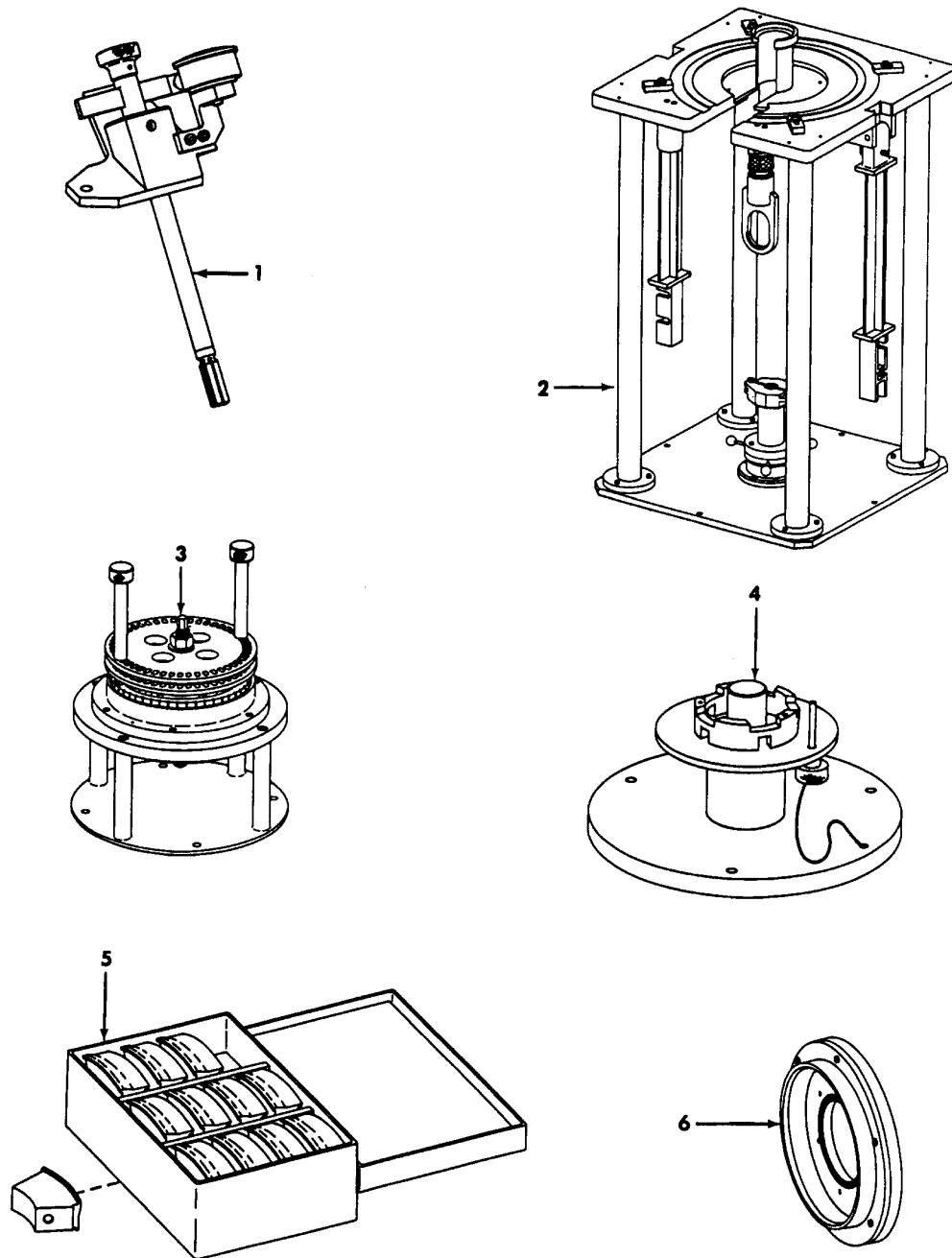
FIGURE 34. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 34 SPECIAL TOOLS						
1	PFDDD	4920-01-108-3481	99207	21C7048G01	FIXTURE,GRINDING..... BOI:1 AUTH FOR 1-75 EQUIP	V
2	PFDDD	5120-01-111-0771	99207	21C7060G01	WRENCH, SPANNER..... BOI:1 AUTH FOR 1-75 EQUIP	V
3	PFZZZ	3110-01-160-3515	99207	21C7061P01	ROLLER,CYLI..... BOI:1 AUTH FOR 1-75 EQUIP	V
3	PFZZZ	3110-01-160-3514	99207	21C7061P02	ROLLER,CYLI..... BOI:1 AUTH FOR 1-75 EQUIP	V
4	PFDDD	4920-01-108-3473	99207	21C7071G03	STAND,ADAPTER,ENGIN..... BOI:1 AUTH FOR 1-75 EQUIP	V
5	PFDDD	5130-01-110-6657	99207	21C7072G01	PULLER,DISKS,TURBIN..... BOI:1 AUTH FOR 1-75 EQUIP	V
6	PFDDD	4920-01-128-3127	99207	21C7075G04	FIXTURE,ROTOR,CONCE..... BOI:1 AUTH FOR 1-75 EQUIP	V

END OF FIGURE



1156264-00-A2A

FIGURE 35. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 35 SPECIAL TOOLS						
1	PFDDD	5220-01-128-4406	99207	21C7076G02	GAGE, BACKLASH, DRIVE	V
					BOI:1 AUTH FOR 1-75 EQUIP	
2	PFDDD	4920-01-110-1420	99207	21C7083G01	STAND, BUILDUP, TURBI	V
					BOI:1 AUTH FOR 1-75 EQUIP	
3	PFDDD	4920-01-109-2496	99207	21C7084G01	FIXTURE, ASSEMBLY, PL	V
					BOI:1 AUTH FOR 1-75 EQUIP	
4	PFDDD	4920-01-109-2498	99207	21C7091G02	FIXTURE, GAS GENERAT	V
					BOI:1 AUTH FOR 1-75 EQUIP	
5	PFDDD	5180-01-110-6656	99207	21C7094G01	PUSHER KIT, VANE REM.	V
					BOI:1 AUTH FOR 1-75 EQUIP	
6	PFDZZ	4920-01-175-9851	99207	21C7096G02	FIXTURE, MASKING, SHR	V
					BOI:1 AUTH FOR 1-75 EQUIP	

END OF FIGURE

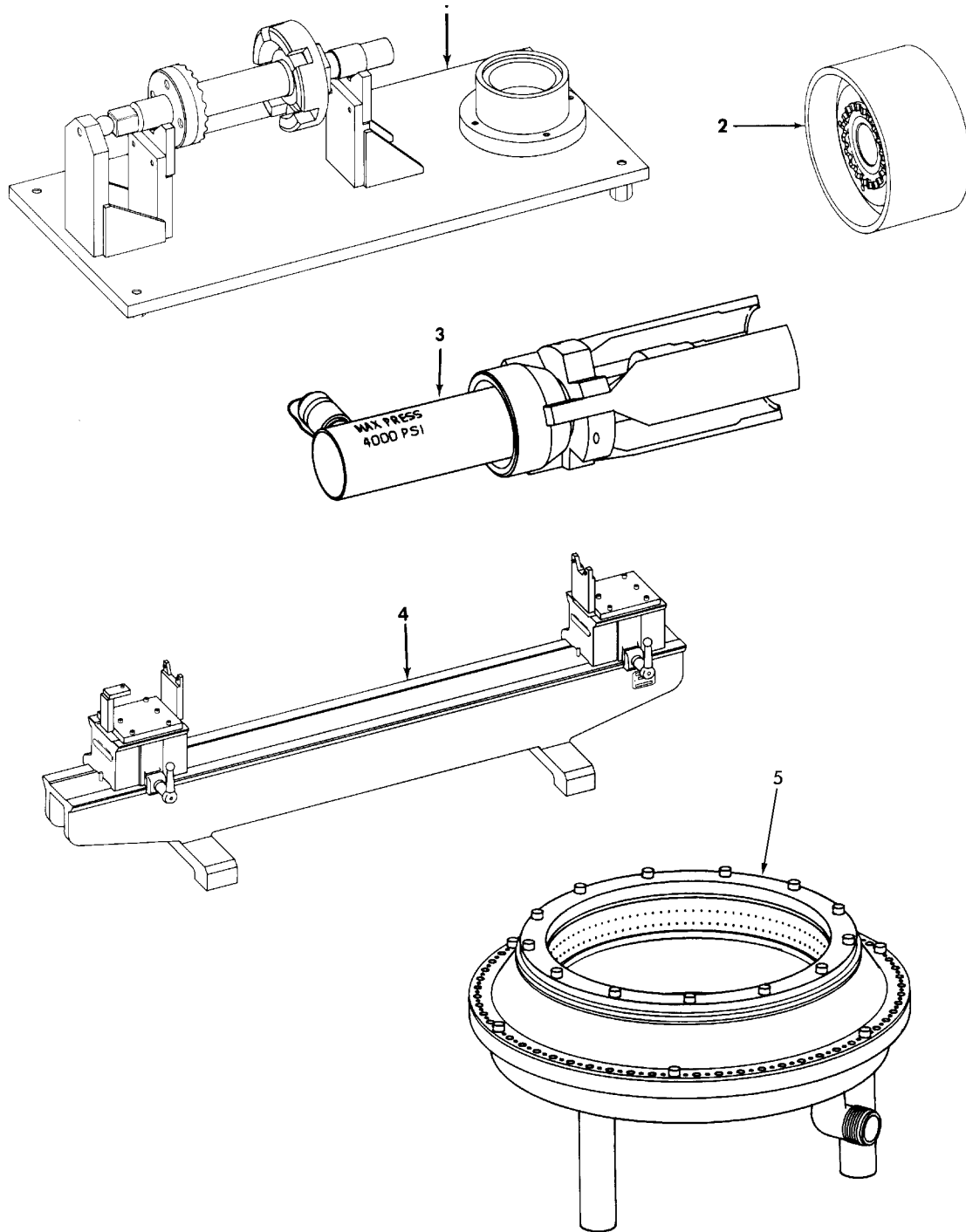


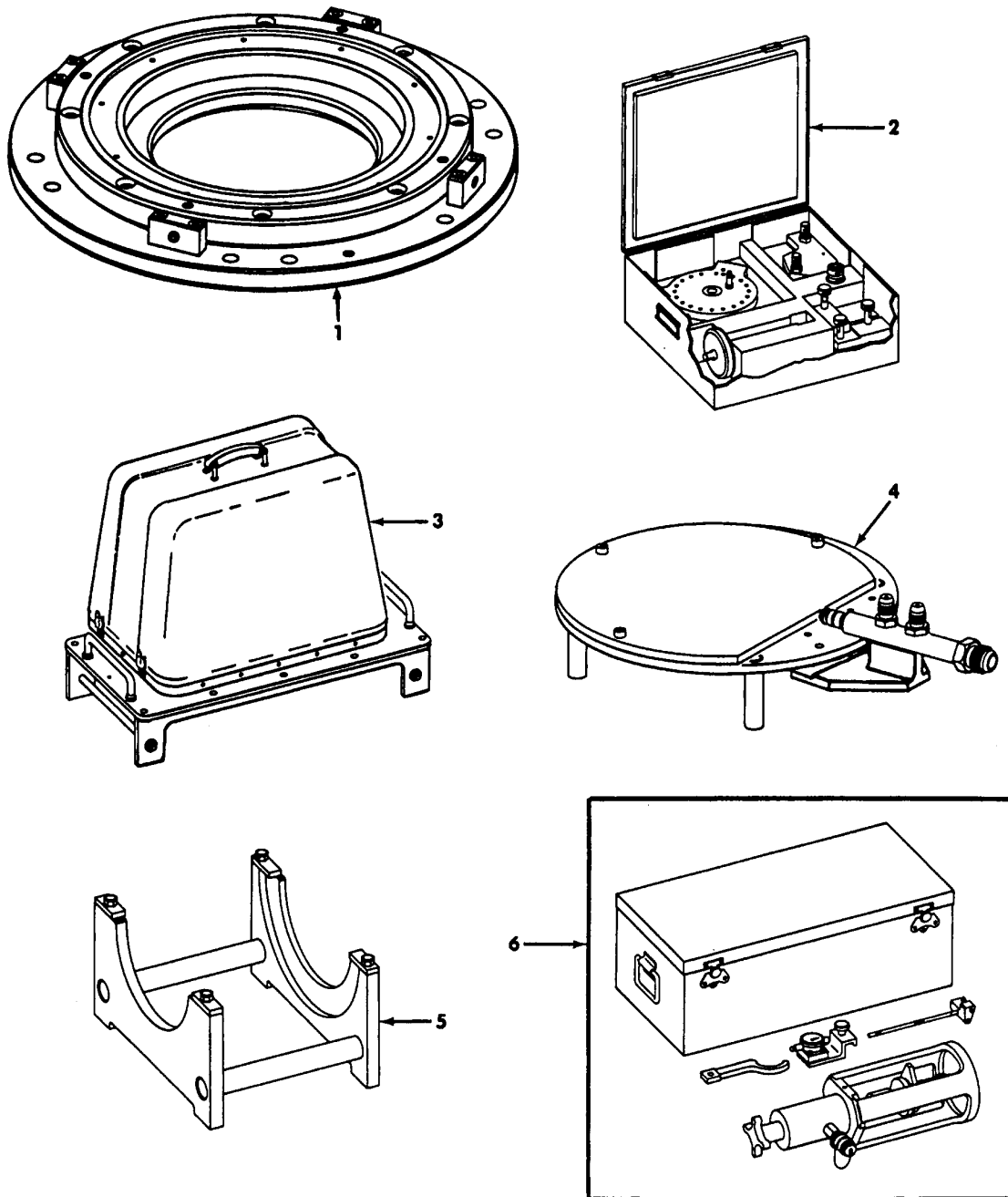
FIGURE 36. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 36 SPECIAL TOOLS						
1	PFDDD	4920-01-110-1423	99207	21C7099G01	FIXTURE,RUNOUT,ROTO..... BOI:1 AUTH FOR 1-75 EQUIP	V
2	PFDDD	4920-01-109-2493	99207	21C7100G01	FIXTURE,STATIC,BALA..... BOI:1 AUTH FOR 1-75 EQUIP	V
3	PFDDD	5130-01-111-0171	99207	21C7044G01	PULLER,HYDRAULIC SE..... BOI:1 AUTH FOR 1-75 EQUIP	V
4	PFDDD	4920-01-108-3475	99207	21C7104G01	FIXTURE,RUNOUT,ROTO..... BOI:1 AUTH FOR 1-75 EQUIP	V
5	PFZZZ		99207	21C7798G02	ADAPTER,FLOWCHECK..... BOI:1 AUTH FOR 1-75 EQUIP	V

END OF FIGURE



1156266-00-A2A

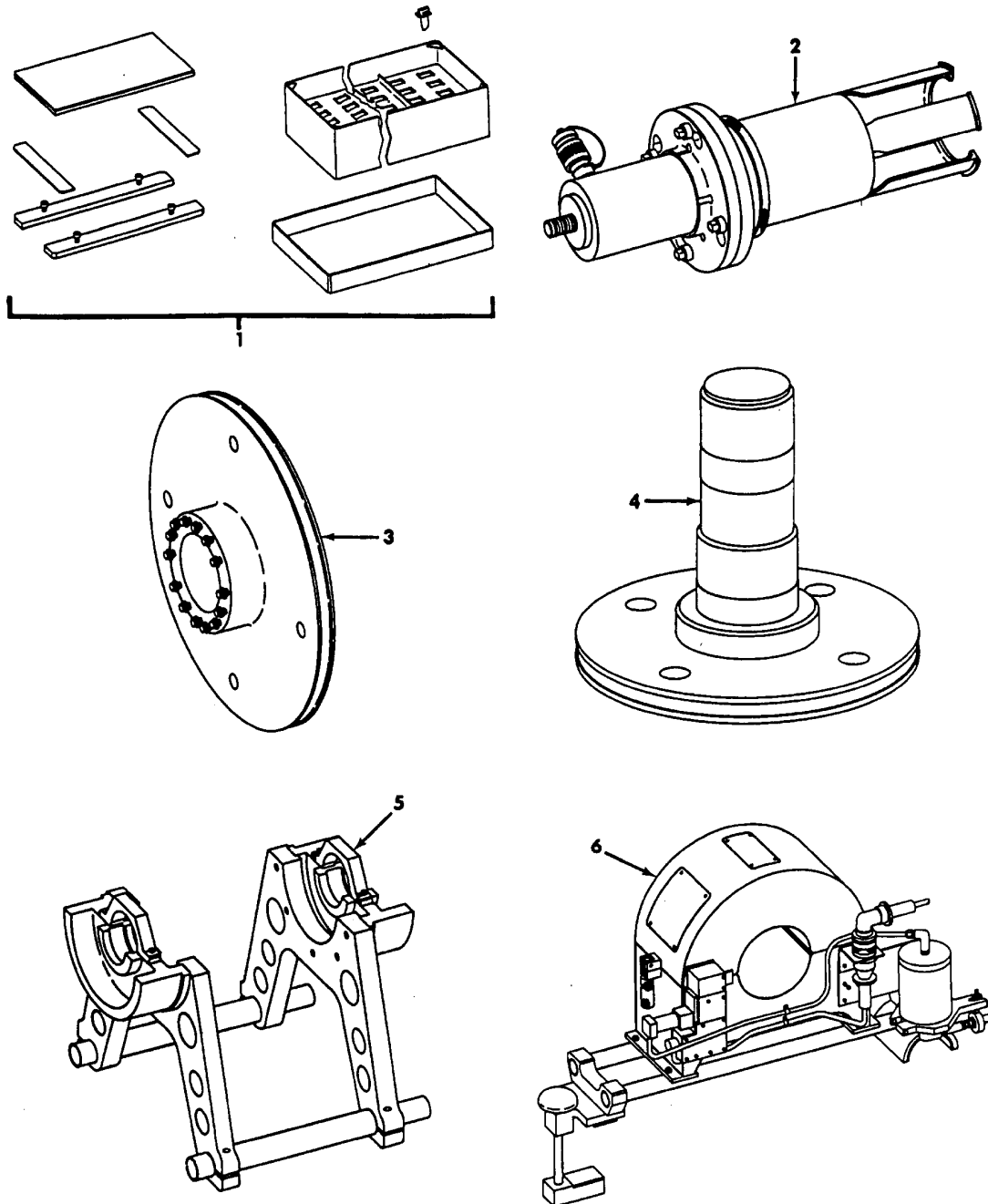
FIGURE 37. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 37 SPECIAL TOOLS						
1	PFDDD	4920-01-108-3476	99207	21C7106G02	FIXTURE, GRINDING.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
2	PFDDD	4920-01-109-2497	99207	21C7110G01	FIXTURE, PRESSURE, CH.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
3	PFDDD	4920-01-128-3128	99207	21C7111G01	CART, VACUUM.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
4	PFDDD	4920-01-110-1422	99207	21C7113G01	FIXTURE, FLOW CHECK.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
5	PFDDD	4920-01-110-1424	99207	21C7114G02	FIXTURE, STATOR SUPP.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
6	PFDDD	4920-01-128-3129	99207	21C7118G01	FIXTURE, TIE ROD, ROT.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	

END OF FIGURE



1156267-00-A2A

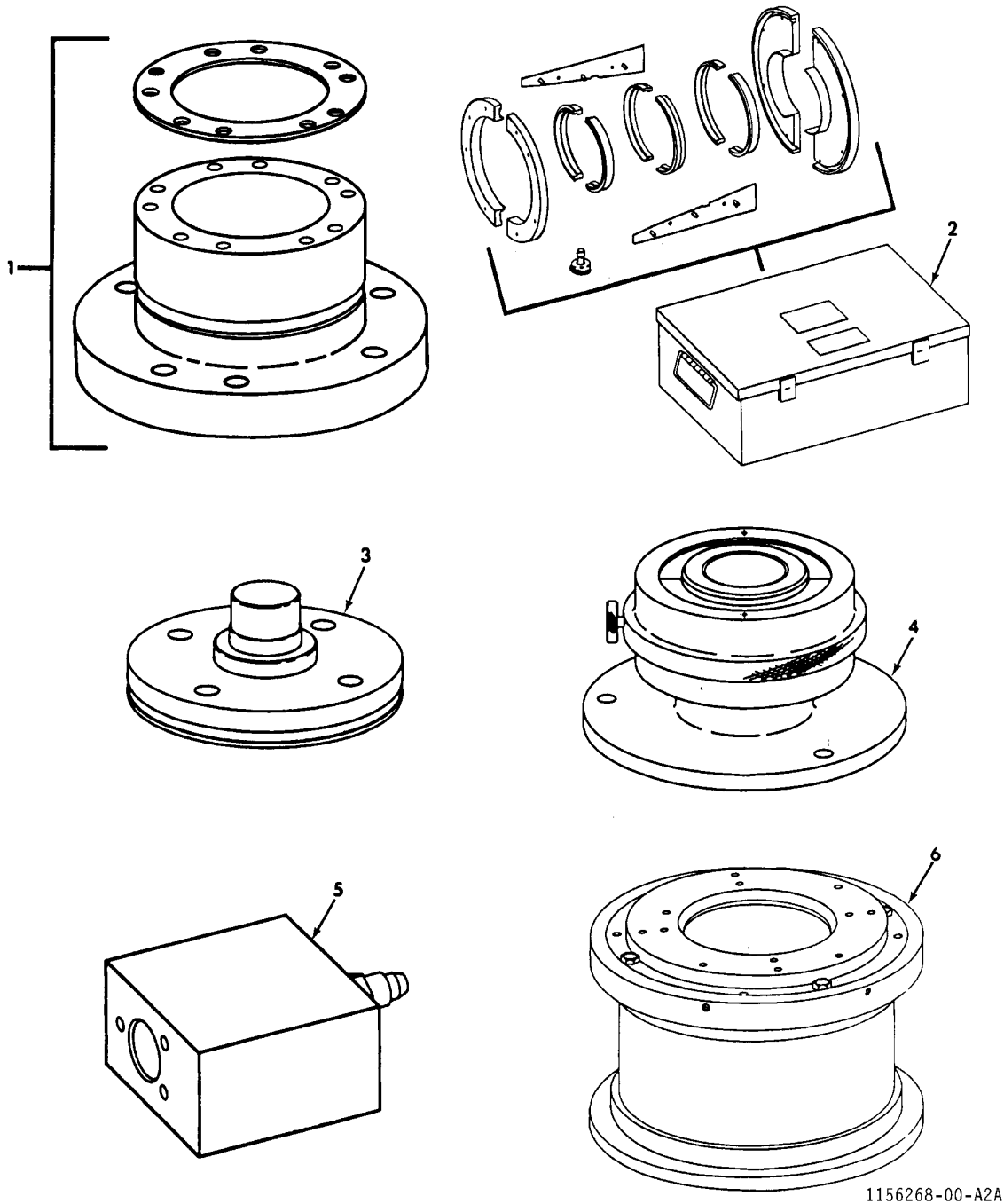
FIGURE 38. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOG)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 38 SPECIAL TOOLS						
1	PFDDD	4920-01-131-8242	99207	21C7130G02	FIXTURE, MASKING BLA.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
2	PFDDD	5130-01-110-6654	99207	21C7133G01	PULLER, HYDRAULIC SE.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
3	PFDDD	4920-01-111-0161	99207	21C7135G01	FIXTURE, HOLDING, IMP.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
4	PFDDD	4920-01-212-5576	99207	21C7139P01	FIXTURE, GAS GENERAT.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
5	PFDDD	4920-01-139-6333	99207	21C7145G02	CRADLE, BALANCE ROTO.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
6	PFDDD	4920-01-135-3422	99207	21C7146G02	SHROUD, BALANCE, COMP.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	

END OF FIGURE



1156268-00-A2A

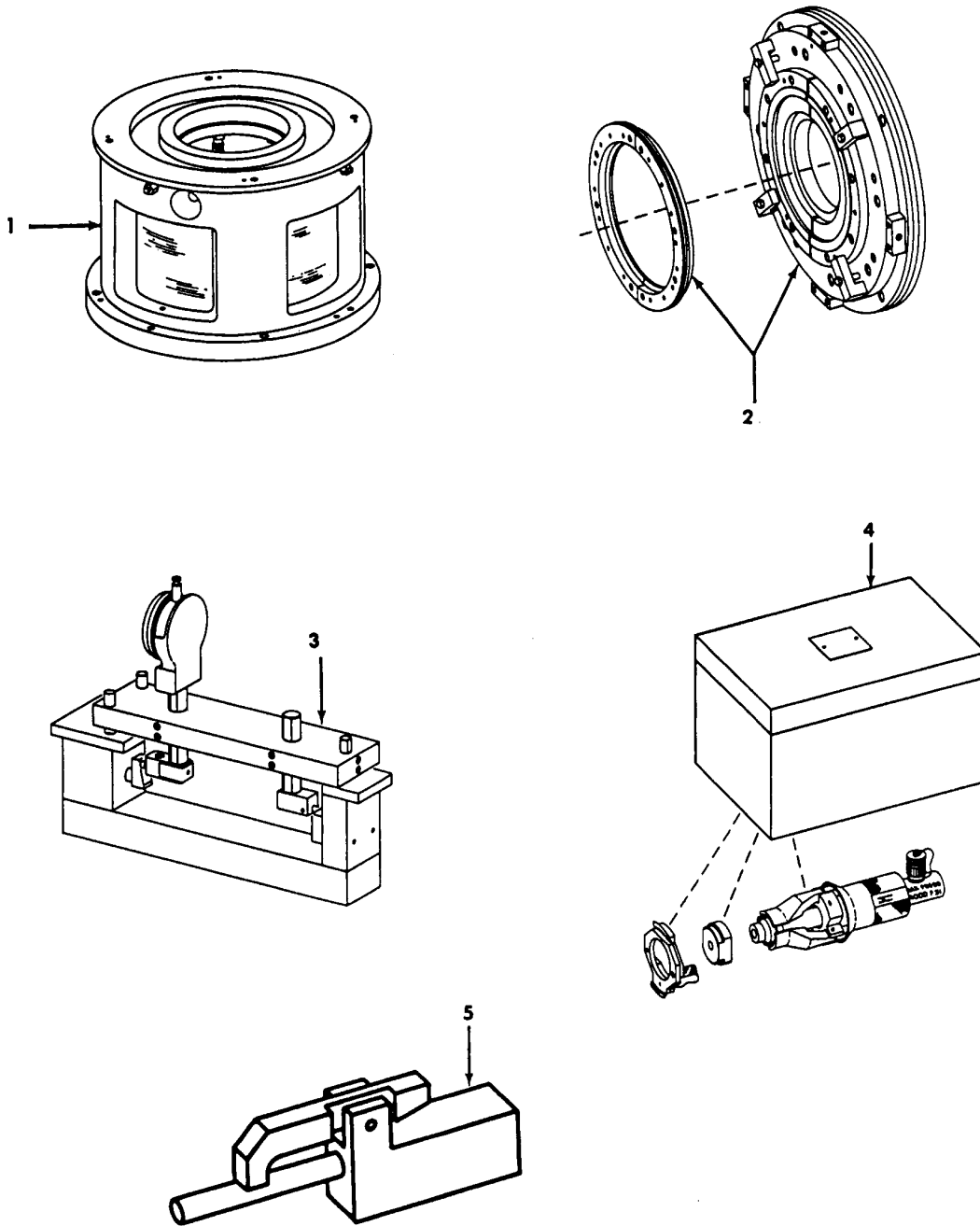
FIGURE 39. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 39 SPECIAL TOOLS						
1	PFDDD	4920-01-216-1938	99207	21C7148G01	FIXTURE,GG ROTOR CO..... BOI:1 AUTH FOR 1-75 EQUIP	V
2	PFDDD	4920-01-128-3130	99207	21C7172G01	FIXTURE,MASKING,STA..... BOI:1 AUTH FOR 1-75 EQUIP	V
3	PFDDD	4920-01-212-5577	99207	21C7173P01	FIXTURE,BEARING SUP..... BOI:1 AUTH FOR 1-75 EQUIP	V
4	PFDDD	4920-01-129-7302	99207	21C7175G01	FIXTURE,BEARING..... BOI:1 AUTH FOR 1-75 EQUIP	V
5	PFDDD	4920-01-128-3131	99207	21C7186G01	TEST ADAPTER,VALVE..... BOI:1 AUTH FOR 1-75 EQUIP	V
6	PFDDD	4920-01-212-5578	99207	21C7192G01	FIXTURE,BEARING HOU..... BOI:1 AUTH FOR 1-75 EQUIP	V

END OF FIGURE



1156269-00-A2A

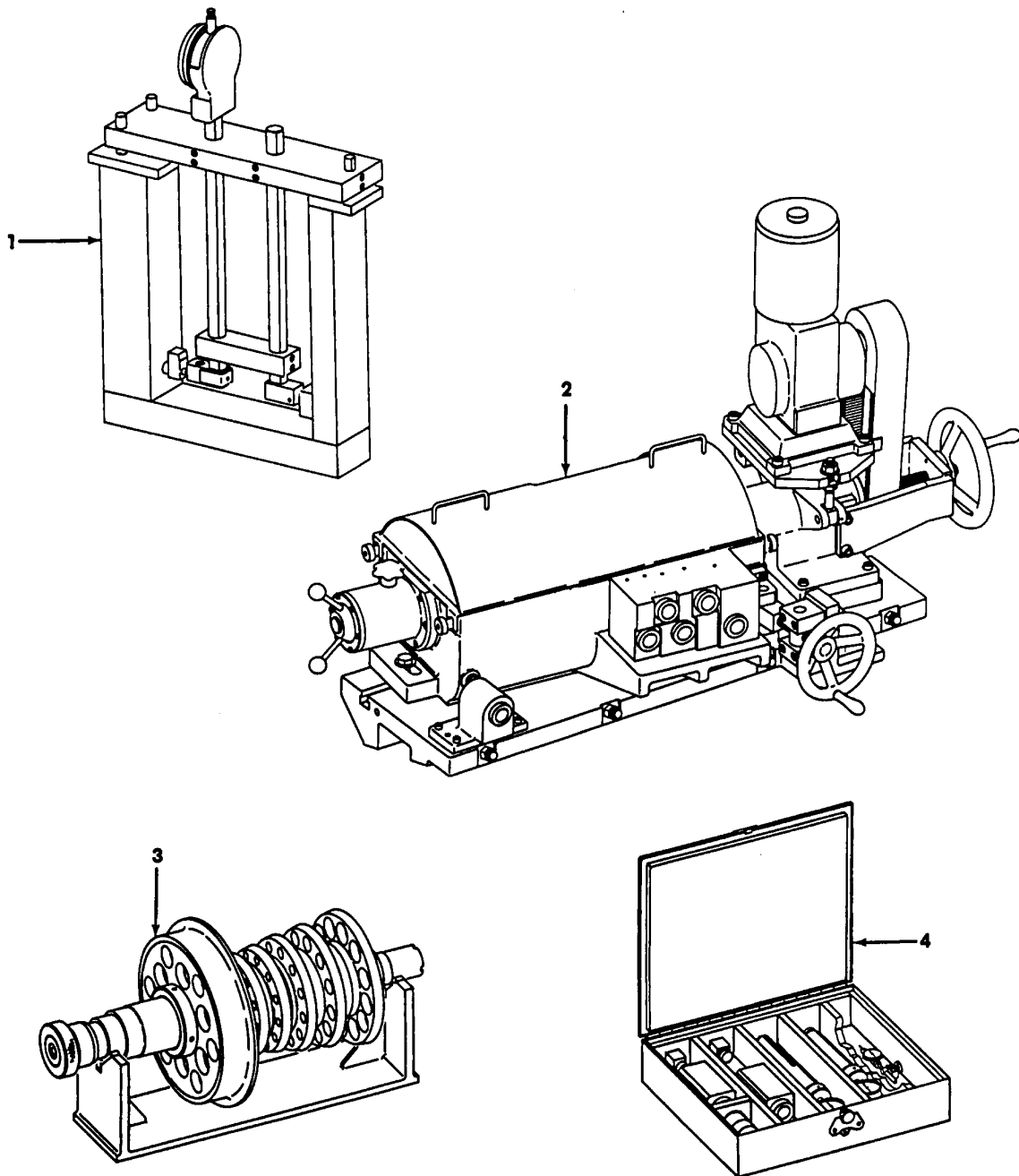
FIGURE 40. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 40 SPECIAL TOOLS						
1	PFDDD	4920-01-128-3133	99207	21C7200G01	FIXTURE,VANE TIPS,S..... BOI:1 AUTH FOR 1-75 EQUIP	V
2	PFDDD	4920-01-128-3134	99207	21C7201G01	FIXTURE,GRINDING,RO..... BOI:1 AUTH FOR 1-75 EQUIP	V
3	PFDDD	4920-01-128-3135	99207	21C7202P01	FIXTURE,GAGE,LAND,C..... BOI:1 AUTH FOR 1-75 EQUIP	V
4	PBDDD	5130-01-108-3482	99207	21C7046G02	PULLER,HYDRAULIC..... BOI:1 AUTH FOR 1-75 EQUIP	V
5	PFDDD	4920-01-128-3137	99207	21C7210G01	PIN,RIG,ACTUATOR,RI..... BOI:1 AUTH FOR 1-75 EQUIP	V

END OF FIGURE



1156271-00-A2A

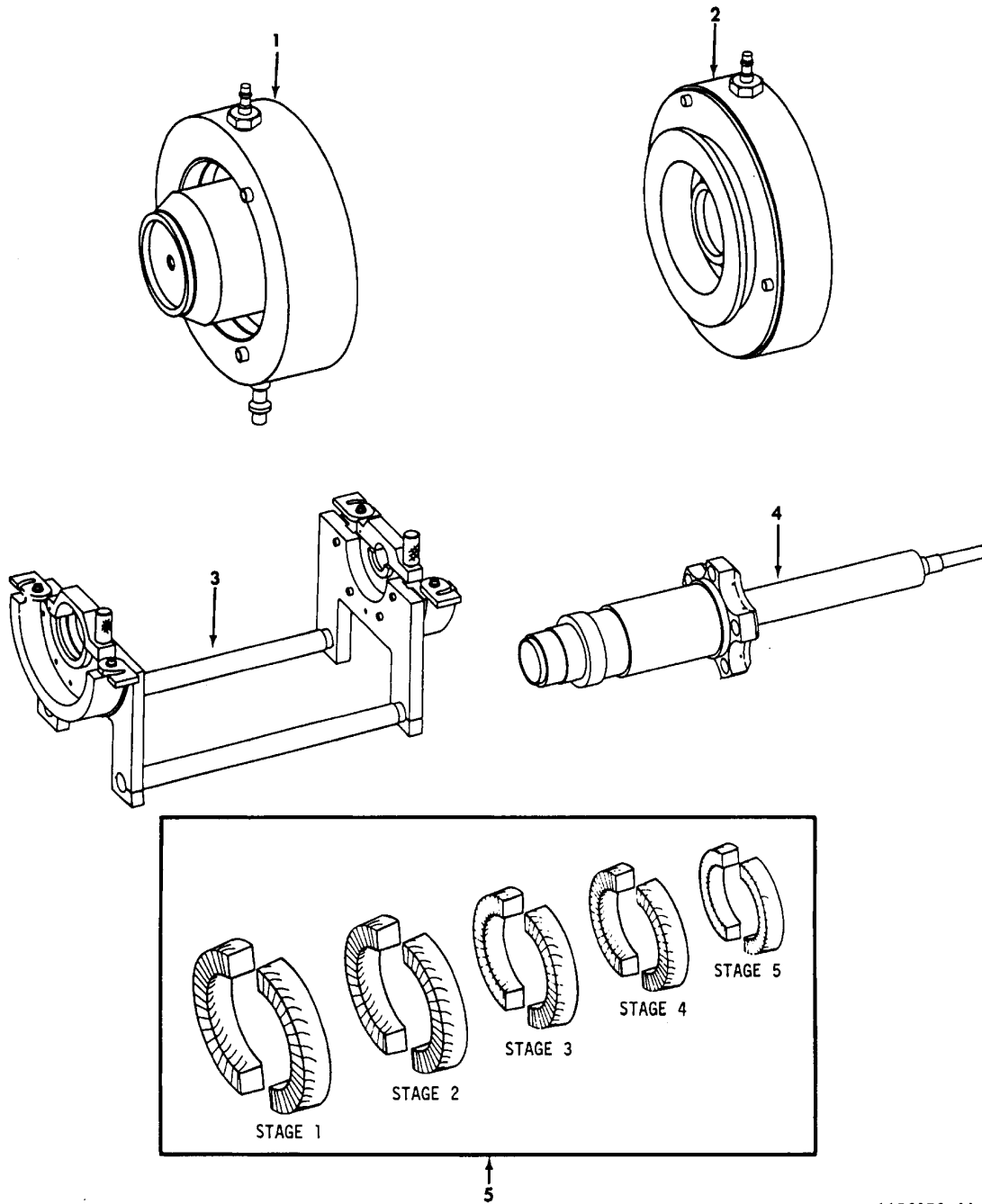
FIGURE 41. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 41 SPECIAL TOOLS						
1	PFDD	4920-01-135-3423	99207	21C7203P01	FIXTURE,GAGE,LAND..... BOI:1 AUTH FOR 1-75 EQUIP	V
2	PFDD	4920-01-136-2087	99207	21C7206G01	FIXTURE,GRINDING,RO..... BOI:1 AUTH FOR 1-75 EQUIP	V
3	PFDD	4920-01-128-3117	99207	21C7207G01	MASTER ROTOR,COMPRES..... BOI:1 AUTH FOR 1-75 EQUIP	V
4	PFDD	4920-01-128-4407	99207	21C7208G01	GAGE SET,ROTOR..... BOI:1 AUTH FOR 1-75 EQUIP	V

END OF FIGURE



1156272-00-A2A

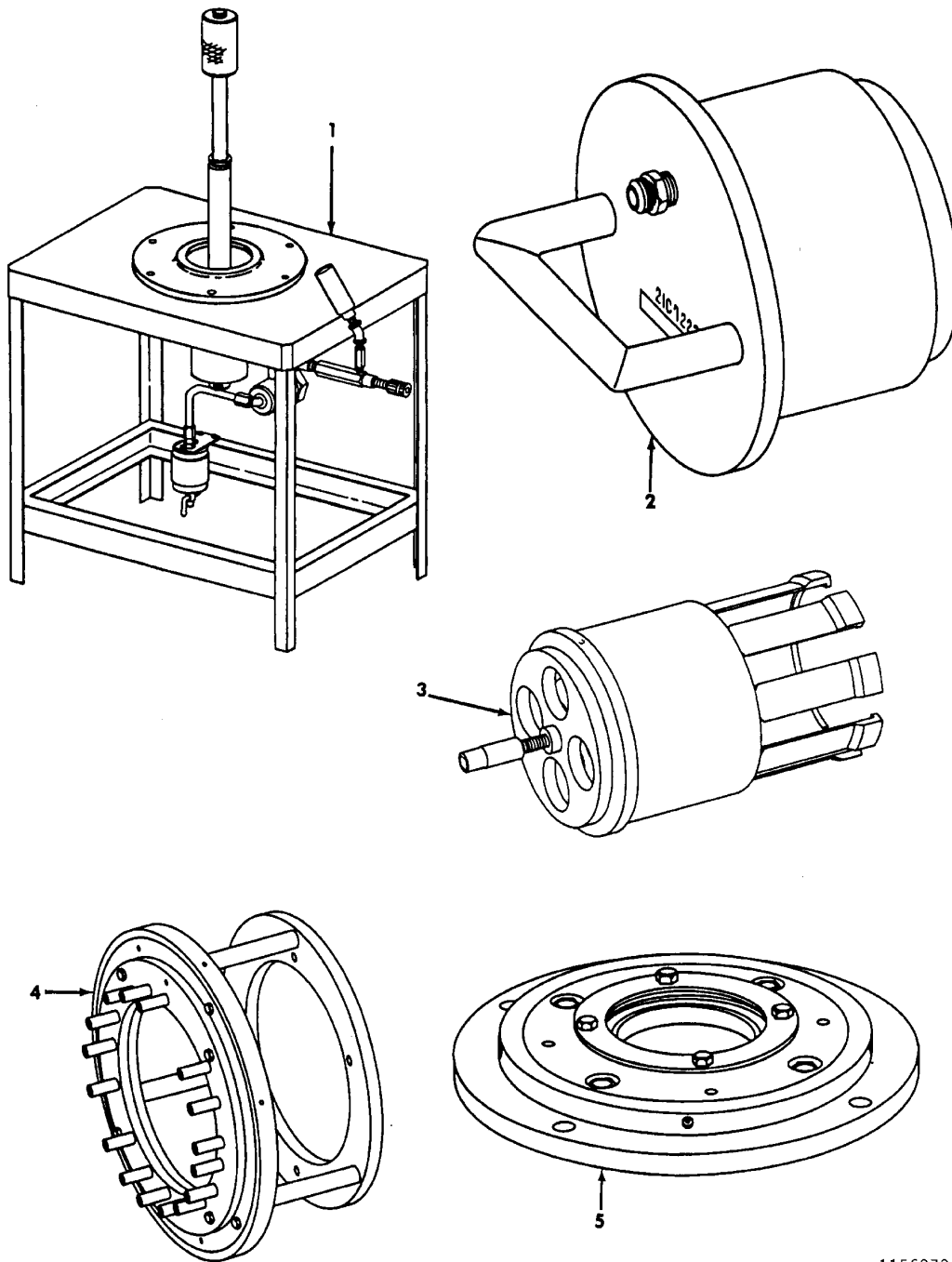
FIGURE 42. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 42 SPECIAL TOOLS						
1	PFDDD	4920-01-129-7304	99207	21C7217G01	FIXTURE, TEST, SEAL	V
					BOI:1 AUTH FOR 1-75 EQUIP	
2	PFDDD	4920-01-129-7305	99207	21C7218G01	FIXTURE, TEST, SEAL	V
					BOI:1 AUTH FOR 1-75 EQUIP	
3	PFDDD	4920-01-129-7313	99207	21C7312G01	CRADLE, BALANCE, ROTO	V
					BOI:1 AUTH FOR 1-75 EQUIP	
4	PFDDD	4940-01-297-9097	99207	21C7313G02	ARBOR, BALANCE, ROTOR	V
					BOI:1 AUTH FOR 1-75 EQUIP	
5	PFDDD	4920-01-132-5379	99207	21C7193P01	DAMPER, GRINDING, V	V
					BOI:1 AUTH FOR 1-75 EQUIP	
5	PFDDD	4920-01-135-3677	99207	21C7193P02	DAMPER, GRINDING, V	V
					BOI:1 AUTH FOR 1-75 EQUIP	
5	PFDDD	4920-01-132-5377	99207	21C7193P03	DAMPER, GRINDING, V	V
					BOI:1 AUTH FOR 1-75 EQUIP	
5	PFDDD	4920-01-132-5378	99207	21C7193P04	DAMPER, GRINDING, V	V
					BOI:1 AUTH FOR 1-75 EQUIP	
5	PFDDD	4920-01-133-3495	99207	21C7193P05	DAMPER, GRINDING, V	V
					BOI:1 AUTH FOR 1-75 EQUIP	

END OF FIGURE



1156273-00-A2A

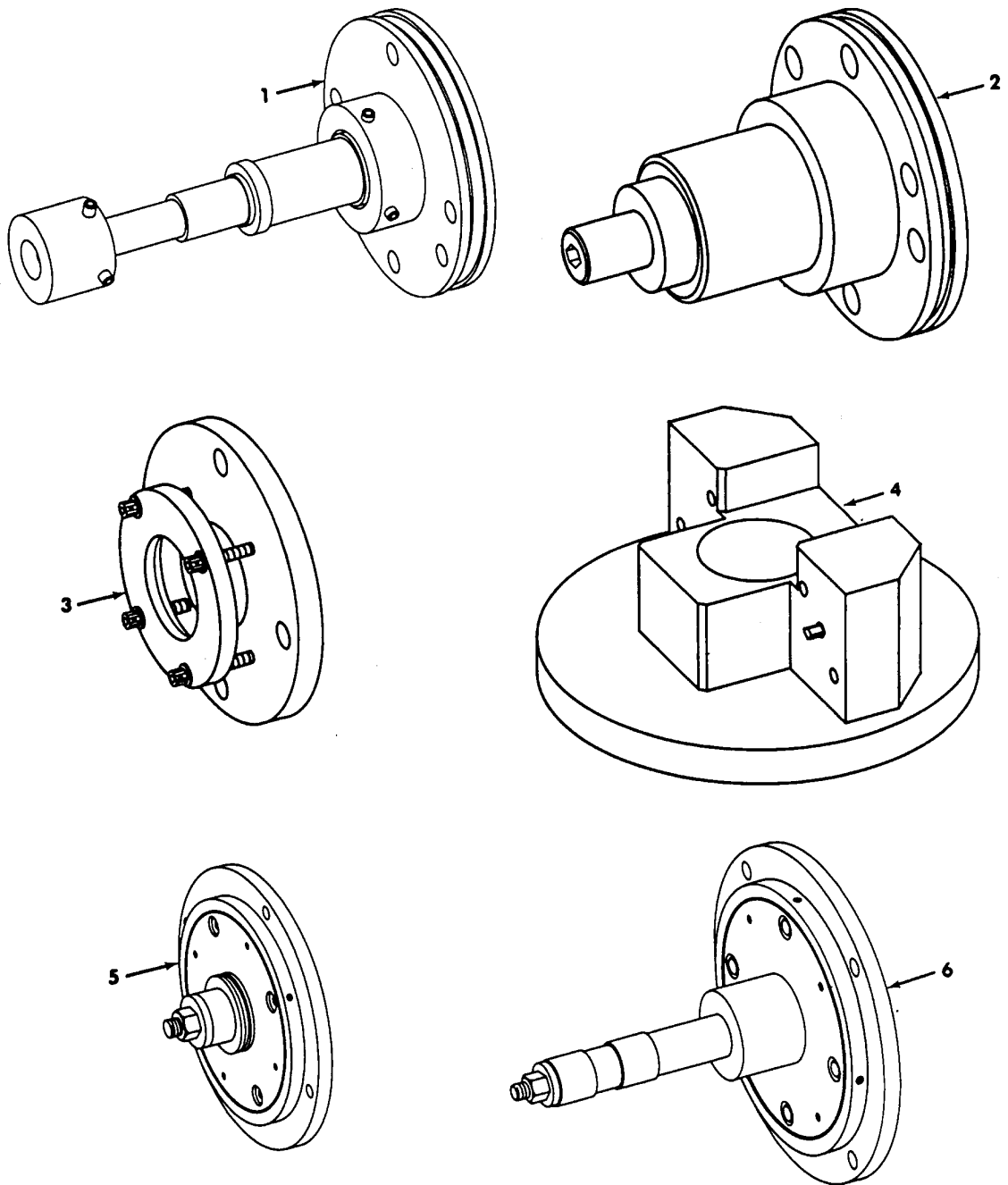
FIGURE 43. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 43 SPECIAL TOOLS						
1	PFDDD	4920-01-128-3149	99207	21C7221G01	FIXTURE, CURVIC COUP..... BOI:1 AUTH FOR 1-75 EQUIP	V
2	PFZZZ	4920-01-129-7325	99207	21C7222G01	ADAPTER, VACUUM CHEC..... BOI:1 AUTH FOR 1-75 EQUIP	V
3	PFDDD	4920-01-219-6837	99207	21C7469G01	STAGE 2 NOZ FIXTURE..... BOI:1 AUTH FOR 1-75 EQUIP	V
4	PFDDD	4920-01-212-5579	99207	21C7226G01	FIXTURE, FRONT FRAME..... BOI:1 AUTH FOR 1-75 EQUIP	V
5	PFDDD	4920-01-212-5580	99207	21C7227G01	FIXTURE, BEARING SUP..... BOI:1 AUTH FOR 1-75 EQUIP	V

END OF FIGURE



1156274-00-A2A

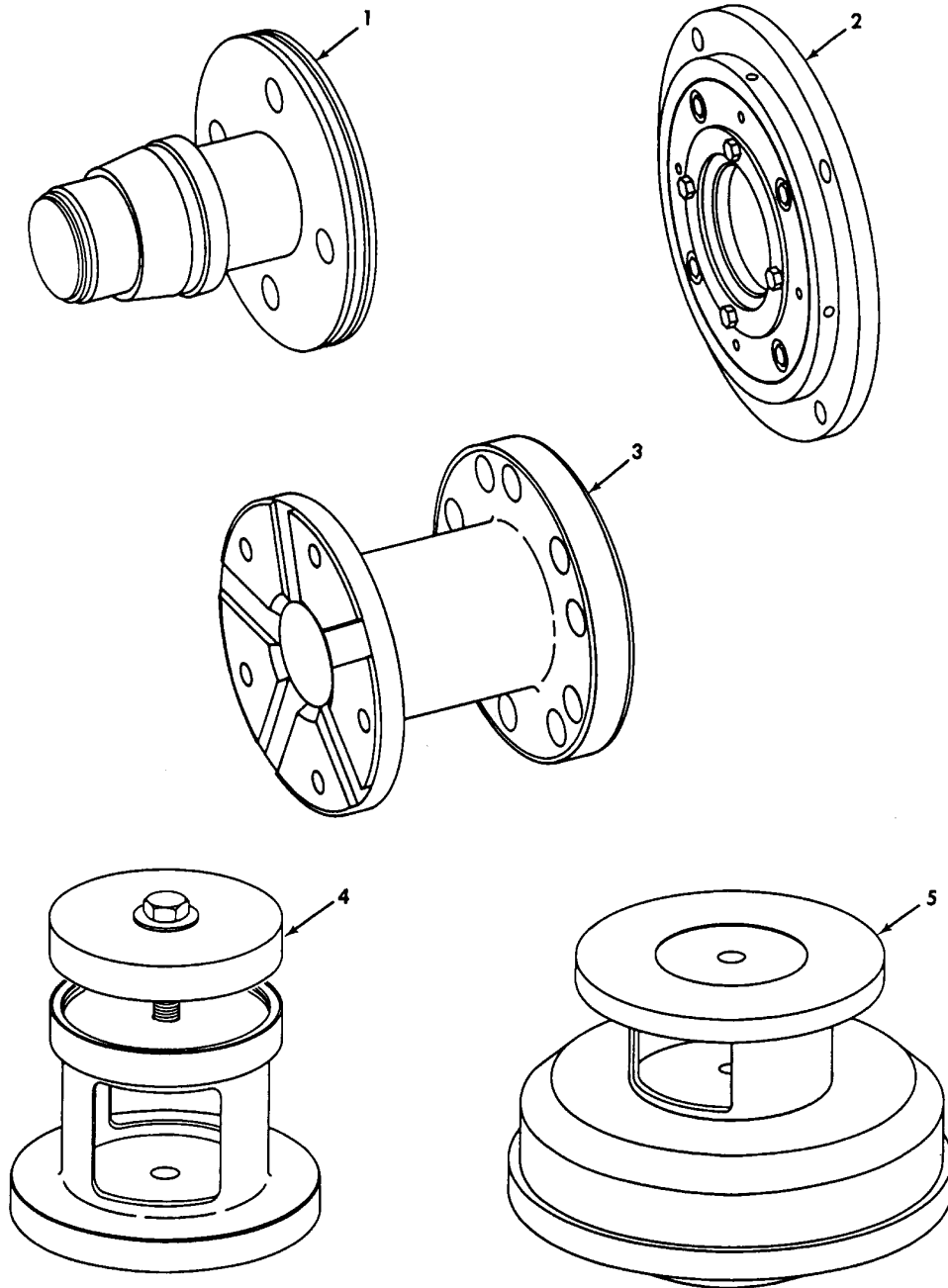
FIGURE 44. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 44 SPECIAL TOOLS						
1	PFDDD	4920-01-213-5827	99207	21C7228G01	FIXTURE, OUTPUT SHAF..... BOI:1 AUTH FOR 1-75 EQUIP	V
2	PFDDD	4920-01-213-5828	99207	21C7229P01	FIXTURE, NO.1 SEAL M..... BOI:1 AUTH FOR 1-75 EQUIP	V
3	PFDDD	4920-01-212-5581	99207	21C7230G01	FIXTURE, BEVEL GEAR..... BOI:1 AUTH FOR 1-75 EQUIP	V
4	PFDDD	4920-01-212-5582	99207	21C7232G01	FIXTURE, PTO BEARING..... BOI:1 AUTH FOR 1-75 EQUIP	V
5	PFDDD	4920-01-212-5583	99207	21C7233G01	FIXTURE, VORTEX SPOI..... BOI:1 AUTH FOR 1-75 EQUIP	V
6	PFDDD	4920-01-212-5584	99207	21C7235G01	FIXTURE, REAR SHAFT..... BOI:1 AUTH FOR 1-75 EQUIP	V

END OF FIGURE



1156275-00-A2A

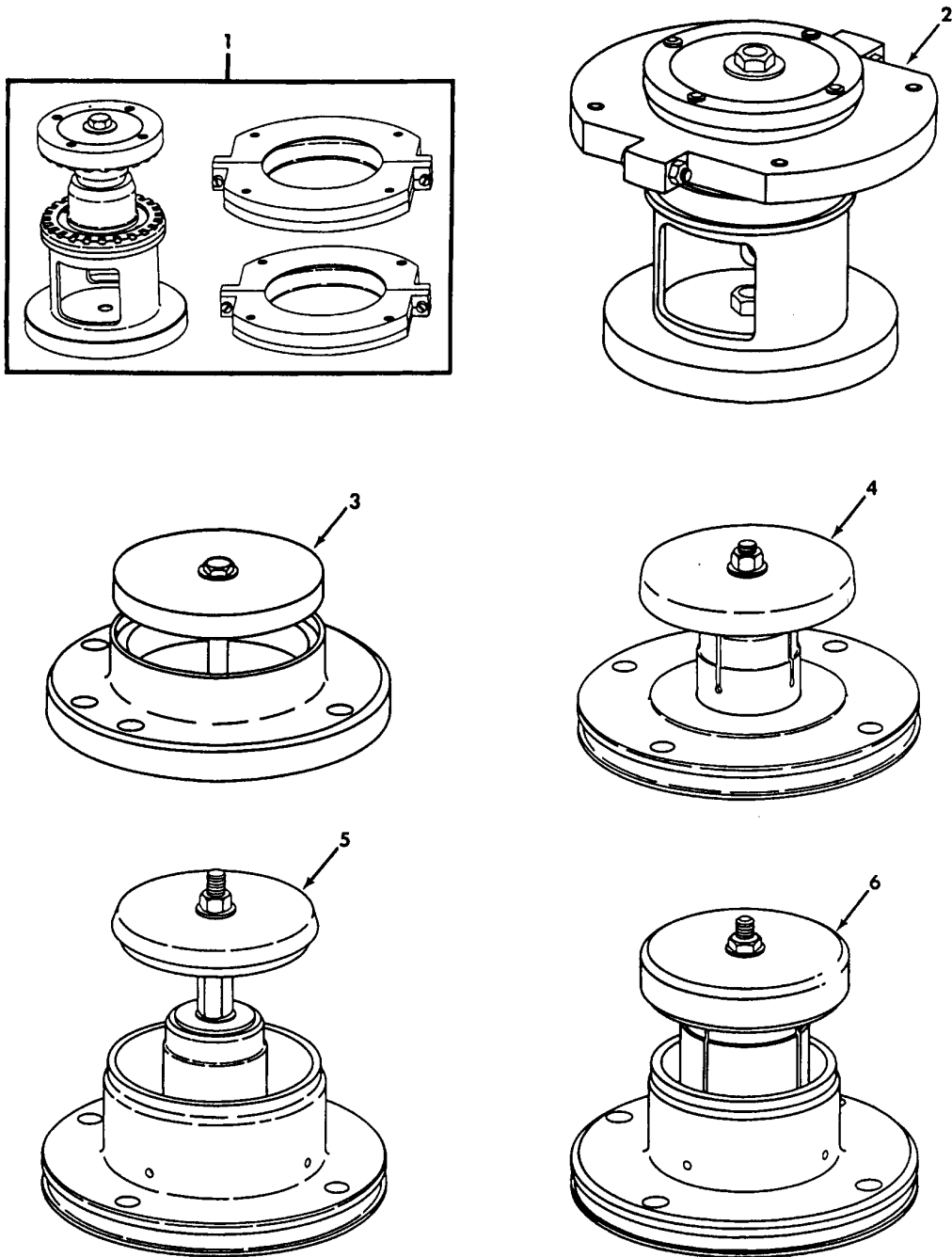
FIGURE 45. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 45 SPECIAL TOOLS						
1	PFDDD	4920-01-212-5585	99207	21C7237P01	FIXTURE,GRINDING..... BOI:1 AUTH FOR 1-75 EQUIP	V
2	PFDDD	4920-01-213-5825	99207	21C7238G01	FIXTURE,NO.4 BEARIN..... BOI:1 AUTH FOR 1-75 EQUIP	V
3	PFZZZ	4920-01-146-8285	99207	21C7258P01	ADAPTED,SUPPORT..... BOI:1 AUTH FOR 1-75 EQUIP	V
4	PFDDD	4920-01-128-3141	99207	21C7279G01	FIXTURE,MASKING,SPA..... BOI:1 AUTH FOR 1-75 EQUIP	V
5	PFDDD	4920-01-129-7274	99207	21C7280G01	FIXTURE,MASKING,BLA..... BOI:1 AUTH FOR 1-75 EQUIP	V

END OF FIGURE



1156276-00-A2A

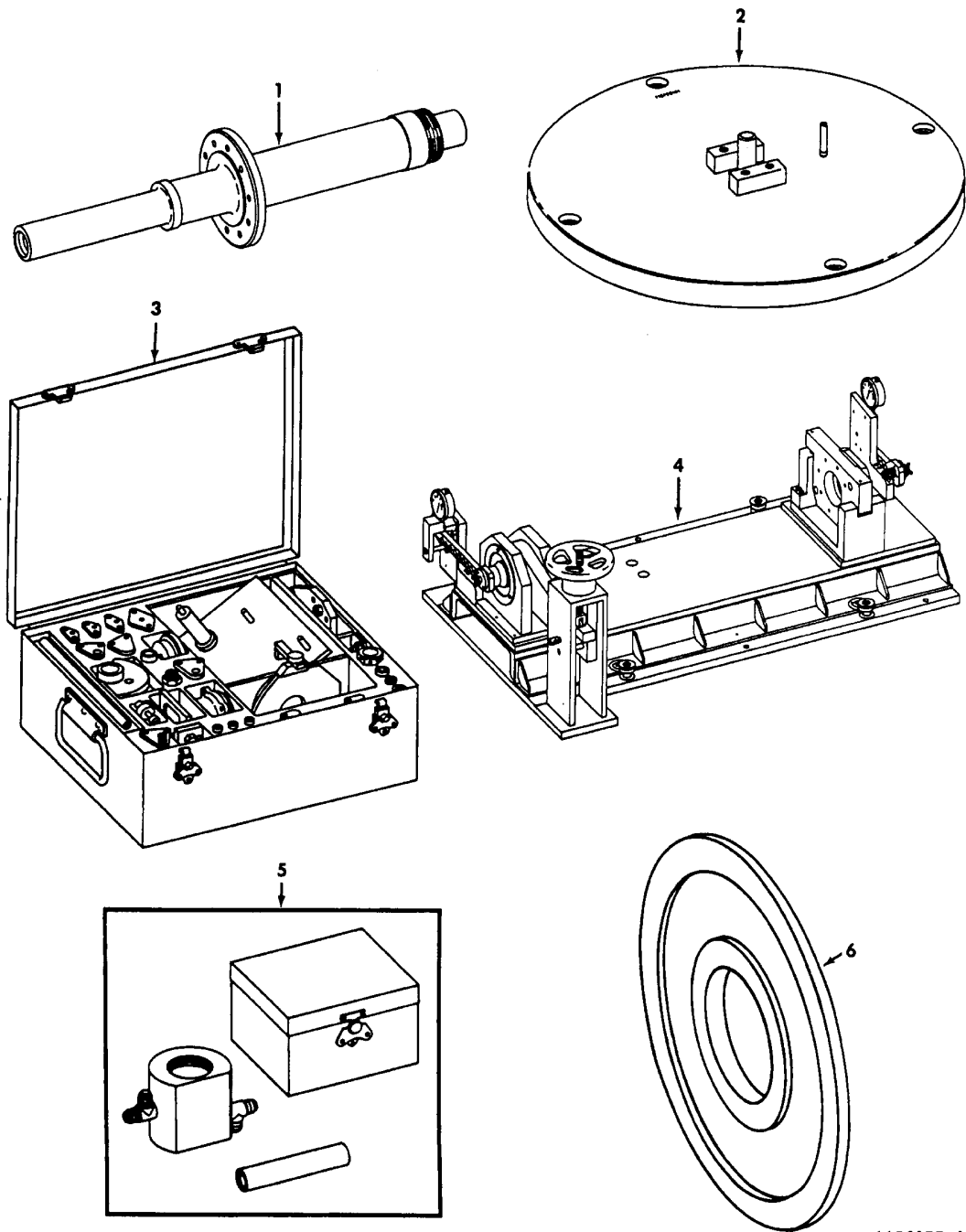
FIGURE 46. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 46 SPECIAL TOOLS						
1	PFDD	4920-01-128-3142	99207	21C7281G02	FIXTURE,MASKING,BLA..... BOI:1 AUTH FOR 1-75 EQUIP	V
2	PFDD	4920-01-129-7307	99207	21C7282G02	FIXTURE,MASKING,BLA..... BOI:1 AUTH FOR 1-75 EQUIP	V
3	PFDD	4920-01-129-7308	99207	21C7283G01	FIXTURE,MACHINING,S..... BOI:1 AUTH FOR 1-75 EQUIP	V
4	PFDD	4920-01-129-7309	99207	21C7284G01	FIXTURE,MACHINING,B..... BOI:1 AUTH FOR 1-75 EQUIP	V
5	PFDD	4920-01-128-3148	99207	21C7285G01	FIXTURE,MACHINING,B..... BOI:1 AUTH FOR 1-75 EQUIP	V
6	PFDD	4920-01-131-8243	99207	21C7286G01	FIXTURE,MACHINING,B..... BOI:1 AUTH FOR 1-75 EQUIP	V

END OF FIGURE



1156277-00-A2A

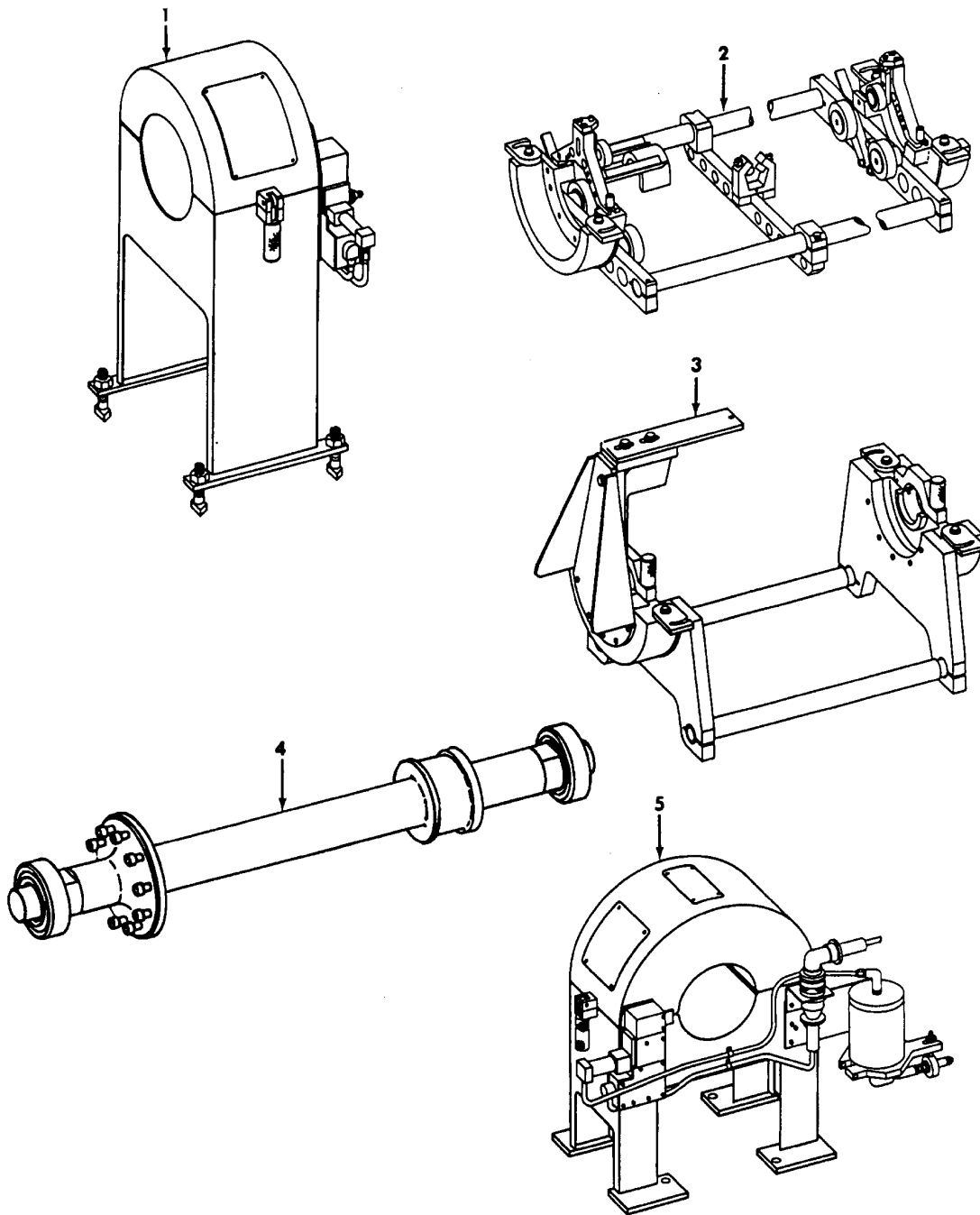
FIGURE 47. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 47 SPECIAL TOOLS						
1	PFZZ	4920-01-128-3118	99207	21C7290G01	ARBOR, TURBINE ROTOR..... BOI:1 AUTH FOR 1-75 EQUIP	V
2	PFZZ	4920-01-129-7310	99207	21C7291G01	FIXTURE, ARBOR, ROTOR..... BOI:1 AUTH FOR 1-75 EQUIP	V
3	PFDD	4920-01-216-1939	99207	21C7293G03	AGB BLANKOFF SET..... BOI:1 AUTH FOR 1-75 EQUIP	V
4	PFDD	4920-01-129-7311	99207	21C7294G01	FIXTURE, SHAFT INSPE..... BOI:1 AUTH FOR 1-75 EQUIP	V
5	PFDD	4920-01-129-7297	99207	21C7307G01	FIXTURE, TEST, VALVE..... BOI:1 AUTH FOR 1-75 EQUIP	V
6	PFZZ	4920-01-213-2086	99207	21C7745P01	COVER, PROTECTIVE, CO..... BOI:1 AUTH FOR 1-75 EQUIP	V

END OF FIGURE



1156278-00-A2A

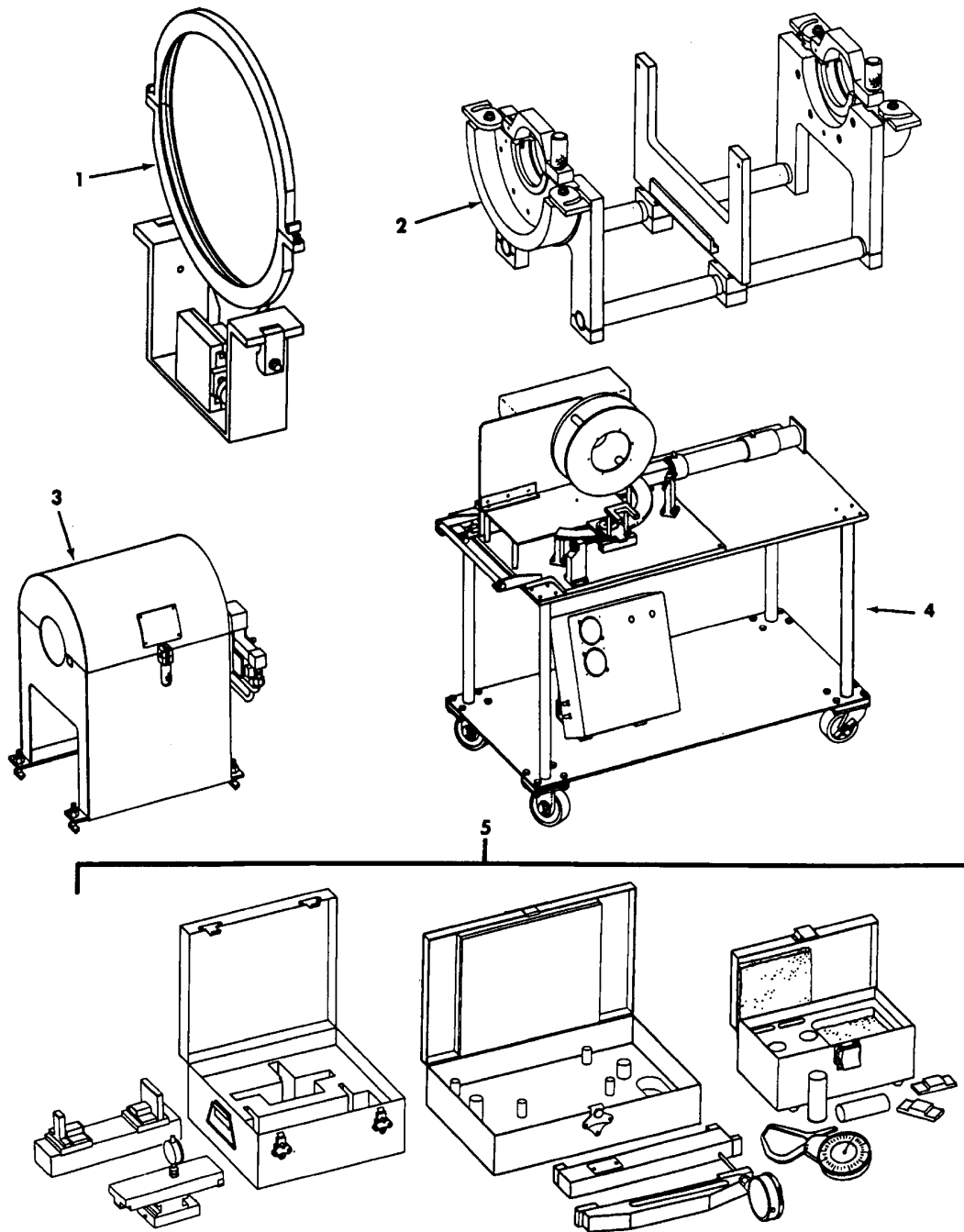
FIGURE 48. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 48 SPECIAL TOOLS						
1	PFDDD	4920-01-257-1424	99207	21C7314G02	FIXTURE, AIRCRAFT MA..... BOI:1 AUTH FOR 1-75 EQUIP	V
2	PFDDD	4920-01-130-9698	99207	21C7315G01	ADAPTER-BALANCE, SHA..... BOI:1 AUTH FOR 1-75 EQUIP	V
3	PFDDD	4920-01-129-7314	99207	21C7317G01	CRADLE, BALANCE, ROTO..... BOI:1 AUTH FOR 1-75 EQUIP	V
4	PFZZZ	4920-01-129-7315	99207	21C7318G01	ARBOR, BALANCE, ROTOR..... BOI:1 AUTH FOR 1-75 EQUIP	V
5	PFDDD	4920-01-129-7316	99207	21C7319G01	SHROUD, BALANCE, ROTO..... BOI:1 AUTH FOR 1-75 EQUIP	V

END OF FIGURE



1156279-00-A2A

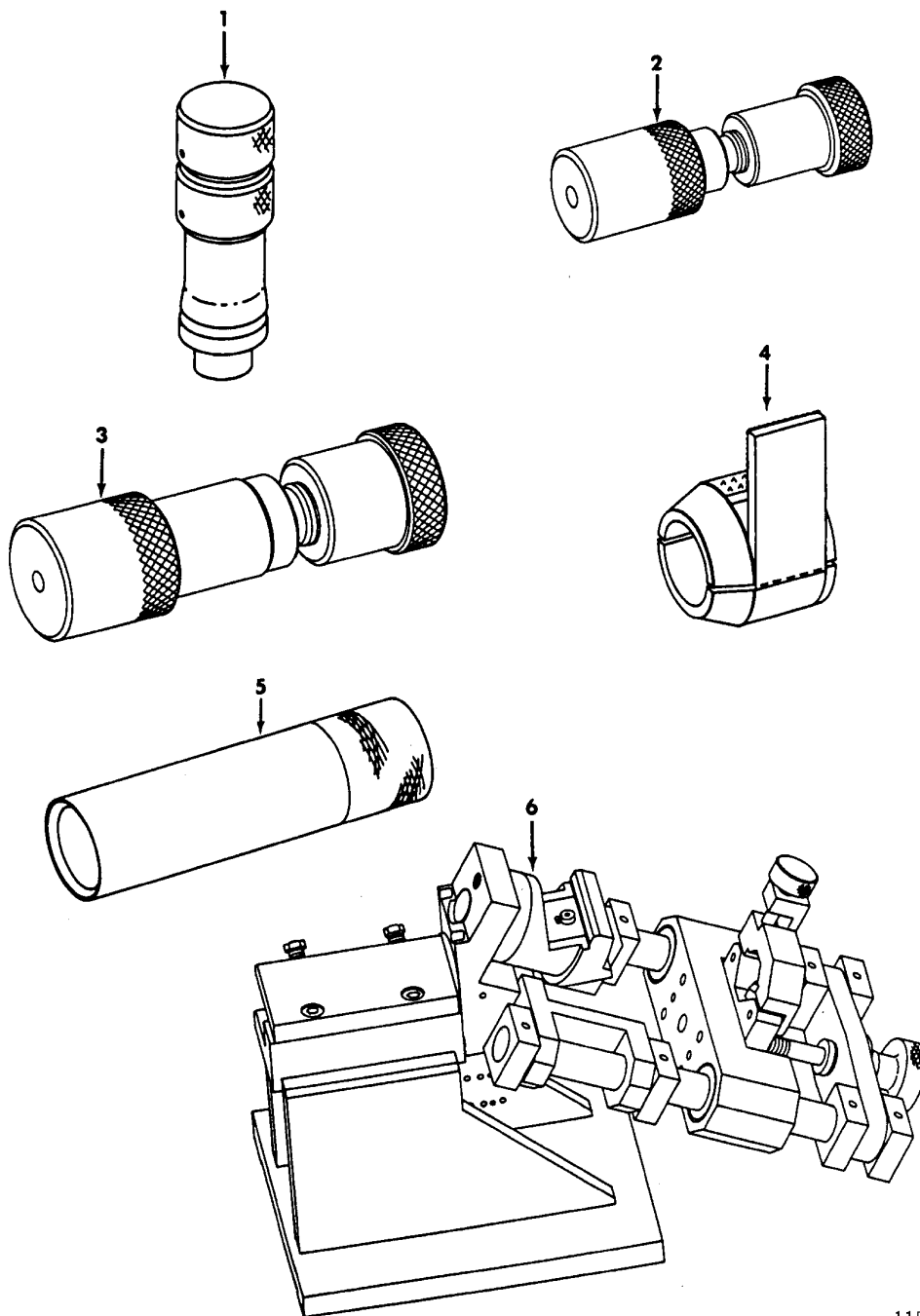
FIGURE 49. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 49 SPECIAL TOOLS						
1	PFDDD	4920-01-129-7317	99207	21C7320G01	SUPPORT, ROTOR, ADJUS..... BOI:1 AUTH FOR 1-75 EQUIP	V
2	PFDDD	4920-01-129-7318	99207	21C7322G01	CRADLE, BALANCE, ROTO..... BOI:1 AUTH FOR 1-75 EQUIP	V
3	PFDDD	4920-01-129-7319	99207	21C7323G01	SHROUD, BALANCE, ROTO..... BOI:1 AUTH FOR 1-75 EQUIP	V
4	PFDDD	4920-01-167-5312	99207	21C7325G01	FIXTURE, FLAME SPRAY..... BOI:1 AUTH FOR 1-75 EQUIP	V
5	PFZZZ	4920-01-154-5648	99207	21C7326G01	SET, GAGE IMPELLER..... BOI:1 AUTH FOR 1-75 EQUIP	V

END OF FIGURE



1156281-00-A2A

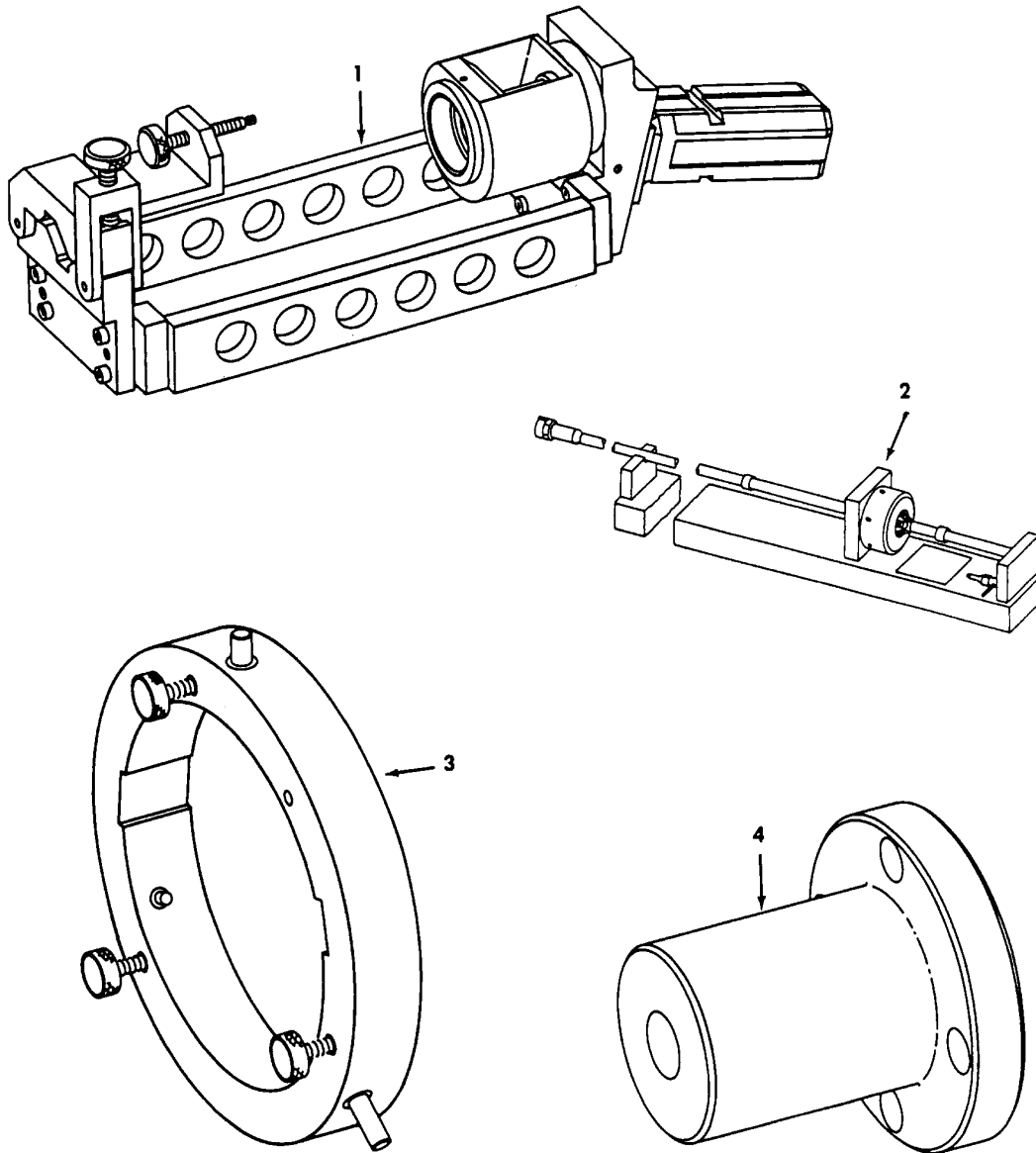
FIGURE 50. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 50 SPECIAL TOOLS						
1	PFZZ	4920-01-129-7320	99207	21C7334G01	FIXTURE, TORQUE TUBE..... BOI:1 AUTH FOR 1-75 EQUIP	V
2	PFZZ	4920-01-128-3145	99207	21C7335G01	ARBOR, SHAFT INSERT..... BOI:1 AUTH FOR 1-75 EQUIP	V
3	PFZZ	4920-01-128-3146	99207	21C7336G01	ARBOR, SHAFT INSERT..... BOI:1 AUTH FOR 1-75 EQUIP	V
4	PFDD	4920-01-129-7321	99207	21C7337G01	PROTECTOR, SEAL, SHAF..... BOI:1 AUTH FOR 1-75 EQUIP	V
5	PFZZ	4920-01-129-7322	99207	21C7338P01	PROTECTOR, TAB, SHAFT..... BOI:1 AUTH FOR 1-75 EQUIP	V
6	PFDD	4920-01-141-8699	99207	21C7339G01	FIXTURE, DRILL, SHAFT..... BOI:1 AUTH FOR 1-75 EQUIP	V

END OF FIGURE



1156282-00-A2A

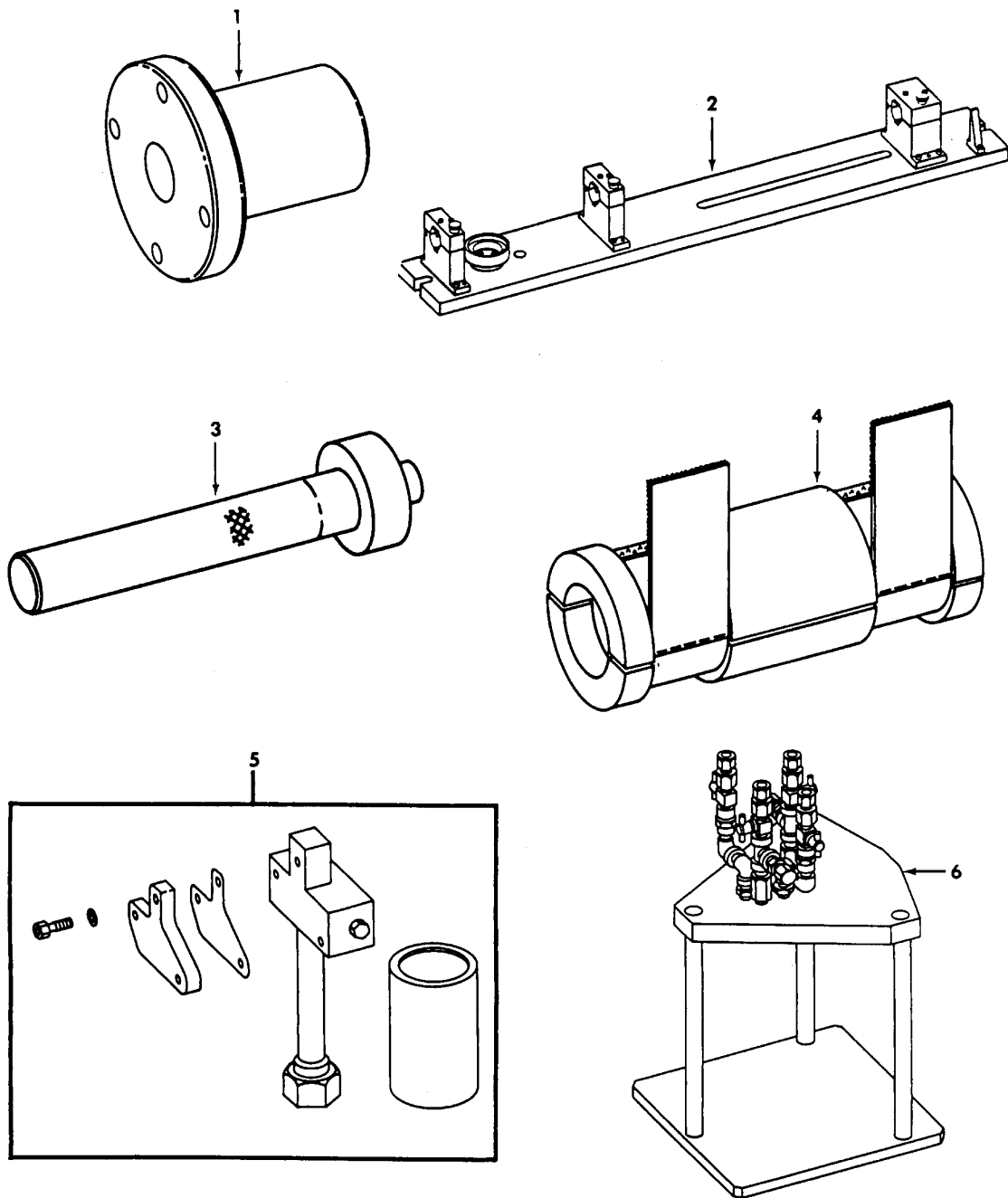
FIGURE 51. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 51 SPECIAL TOOLS						
1	PFZZ	4920-01-129-7299	99207	21C7340G01	FIXTURE, SHAFT INSER..... BOI:1 AUTH FOR 1-75 EQUIP	V
2	PFDD	4920-01-129-7300	99207	21C7341G01	FIXTURE, TUBE SEAL..... BOI:1 AUTH FOR 1-75 EQUIP	V
3	PFZZ	5120-01-128-4465	99207	21C7344G01	PULLER, MECHANICAL..... BOI:1 AUTH FOR 1-75 EQUIP	V
4	PFZZ	4920-01-136-4833	99207	21C7345P01	JOURNAL, SLAVE, SHAFT..... BOI:1 AUTH FOR 1-75 EQUIP	V

END OF FIGURE



1156283-00-A2A

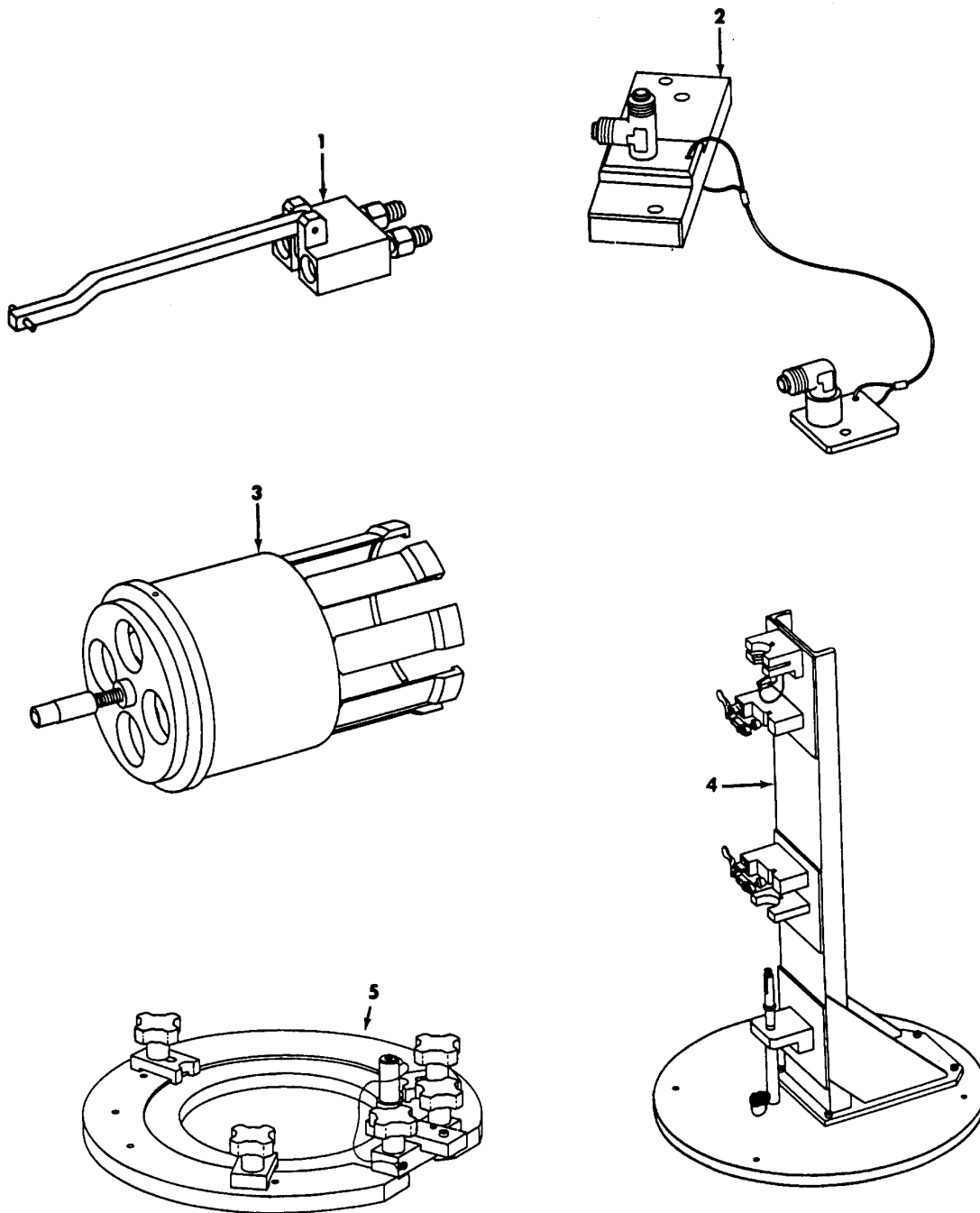
FIGURE 52. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 52 SPECIAL TOOLS						
1	PFZZ	4920-01-129-1275	99207	21C7346P01	JOURNAL, SHAFT SLAVE..... BOI:1 AUTH FOR 1-75 EQUIP	V
2	PFZZ	4920-01-143-1249	99207	21C7347G01	FIXTURE, MILLING, POW..... BOI:1 AUTH FOR 1-75 EQUIP	V
3	PFZZ	4920-01-129-7303	99207	21C7348P01	RETAINER, GRIT BLAST..... BOI:1 AUTH FOR 1-75 EQUIP	V
4	PFDD	4920-01-140-2306	99207	21C7349G01	PROTECTOR, SPLINE, SH..... BOI:1 AUTH FOR 1-75 EQUIP	V
5	PFDD	4920-01-212-1231	99207	21C7352G02	FUEL FILTER BYPASS..... BOI:1 AUTH FOR 1-75 EQUIP	V
6	PFDD	4920-01-165-9464	99207	21C7353G01	FIXTURE, OIL COOLER..... BOI:1 AUTH FOR 1-75 EQUIP	V

END OF FIGURE



1156284-00-A2A

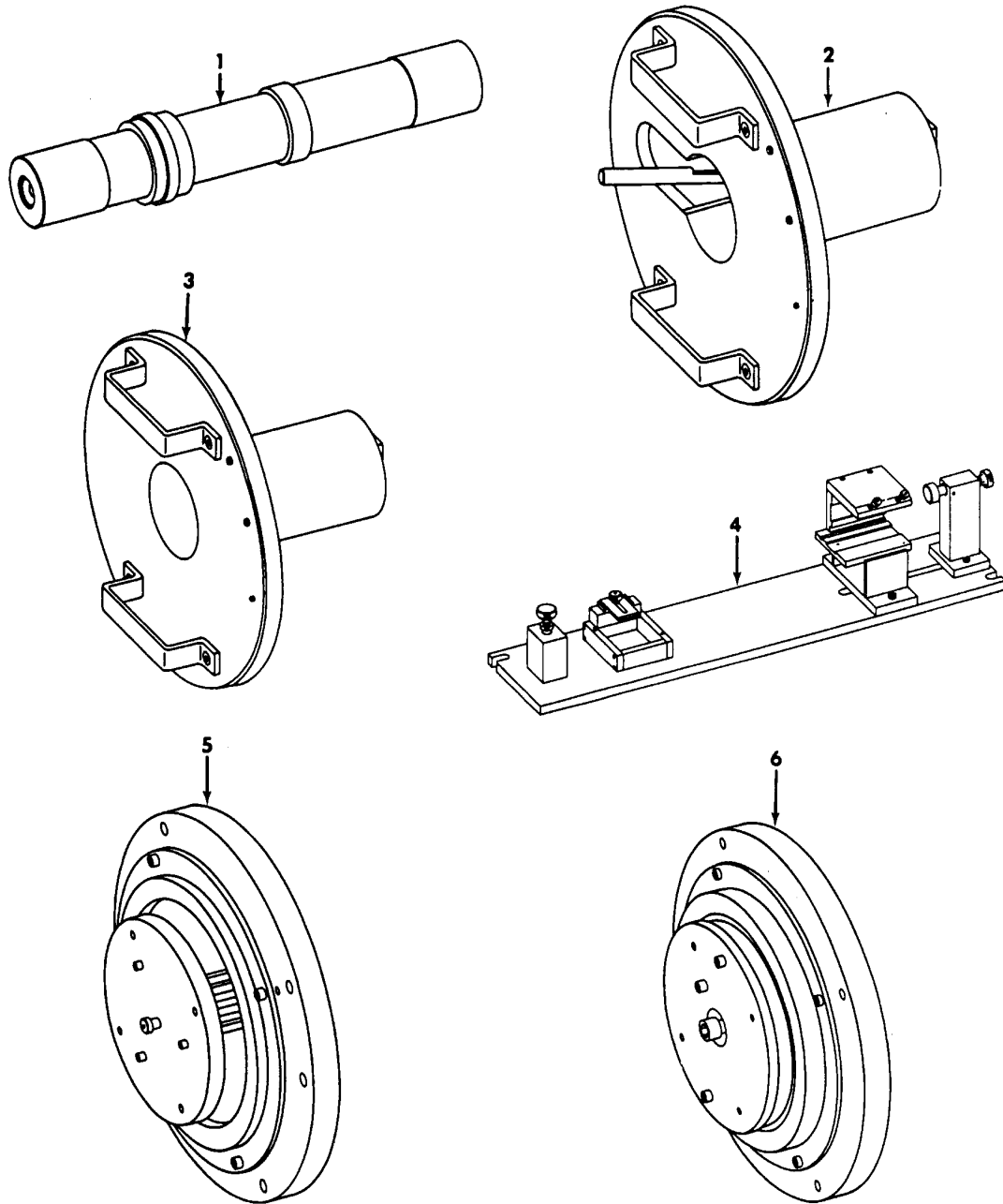
FIGURE 53. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 53 SPECIAL TOOLS						
1	PFZZ	4920-01-129-7301	99207	21C7366G01	TESTER, SHAFT FLOW.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
2	PFDD	4920-01-153-0008	99207	21C7368G01	ADAPTER SET, SUMP.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
3	PFZZ	5120-01-128-4466	99207	21C7370G01	PULLER, MECHANICAL.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
4	PFDD	4920-01-143-1247	99207	21C7194G01	FIXTURE, SUPPORT, SHA.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
4	PFZZ	4920-01-146-5279	99207	21C7377G01	FIXTURE, MACHING, S.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
5	PFDD	5130-01-191-4735	99207	21C7331G01	FIXTURE, SWIRL PLATE.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
5	PFZZ	4920-01-157-6495	99207	21C7378G01	FIXTURE, MACHINE, STA.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
6	PFDD	4920-01-157-6496	99207	21C7379G01	FIXTURE, MASKING, STA.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	

END OF FIGURE



1156285-00-A2A

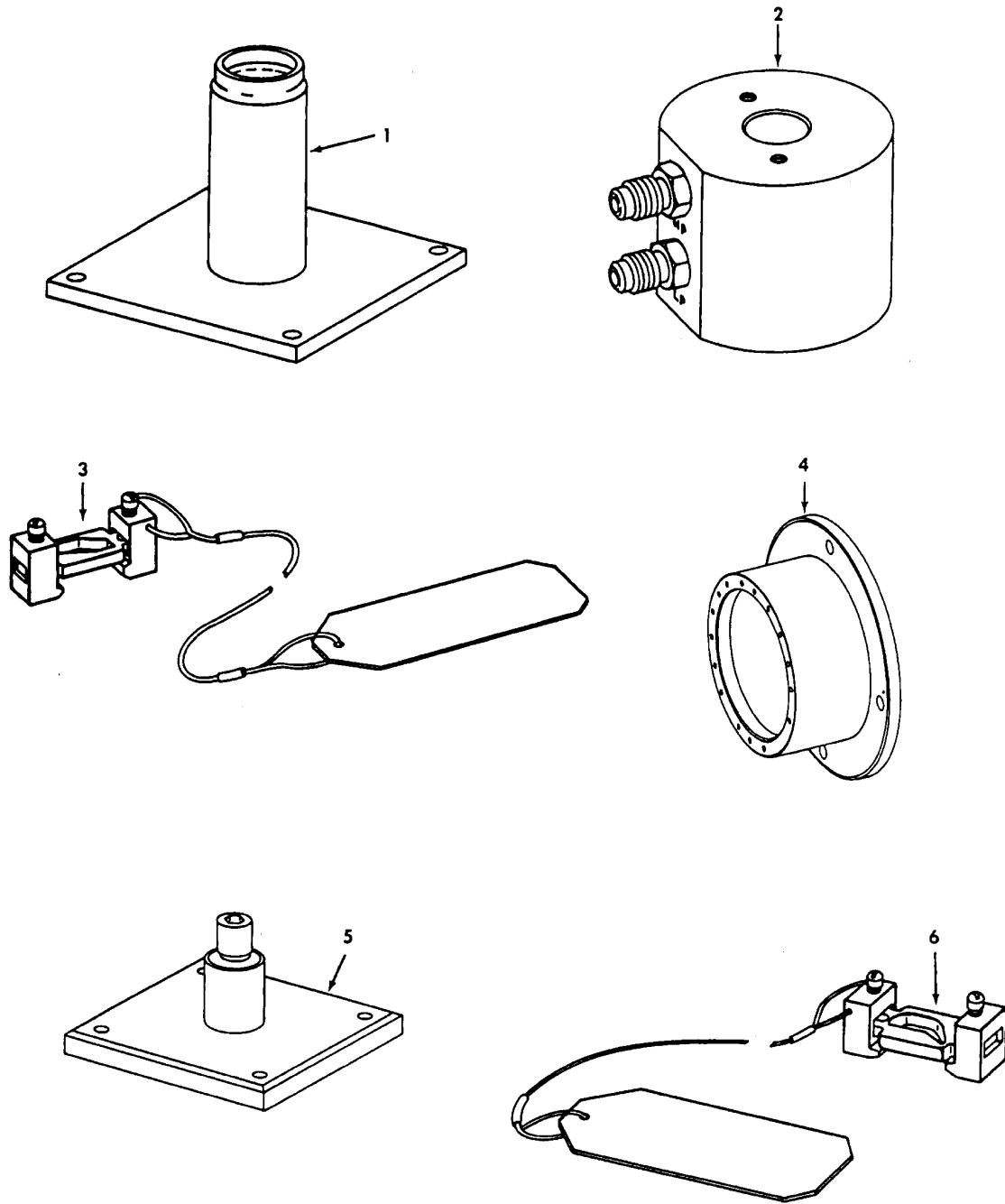
FIGURE 54. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 54 SPECIAL TOOLS						
1	PFZZ	4920-01-151-9223	99207	21C7371G01	ARBOR,BALANCE,SHAFT..... BOI:1 AUTH FOR 1-75 EQUIP	V
2	PFDD	4920-01-213-5826	99207	21C7372G01	MIDFRAME OIL JET..... BOI:1 AUTH FOR 1-75 EQUIP	V
3	PFDD	4920-01-212-5570	99207	21C7374G01	MIDFRAME OIL JET..... BOI:1 AUTH FOR 1-75 EQUIP	V

END OF FIGURE



1156305-00-A2A

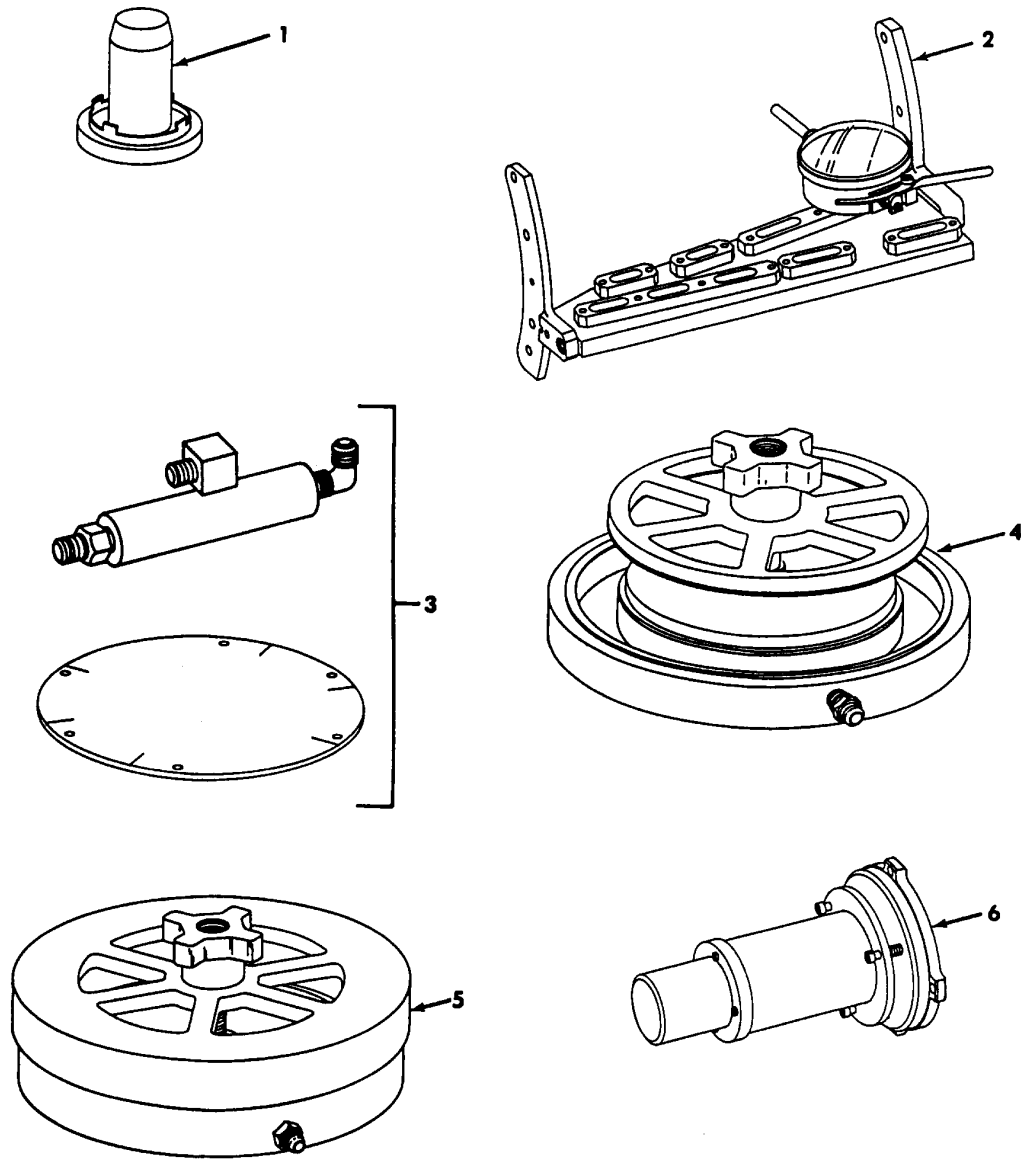
FIGURE 55. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 55 SPECIAL TOOLS						
1	PFDZZ	4920-01-151-9224	99207	21C7380G01	STAND,SUPPORT,SHAFT..... BOI:1 AUTH FOR 1-75 EQUIP	V
2	PFDZZ	4920-01-143-1248	99207	21C7383G01	BLOCK,TEST-FILTER..... BOI:1 AUTH FOR 1-75 EQUIP	V
3	PFDZZ	4920-01-329-0805	99207	21C7397G02	FIXTURE,EXTENSION S..... BOI:1 AUTH FOR 1-75 EQUIP	V
4	PFDDD	4920-01-212-1228	99207	21C7406P01	FIXTURE,HOLDING SEA..... BOI:1 AUTH FOR 1-75 EQUIP	V
5	PFDZZ	4920-01-133-5658	99207	21C7411G01	STAND,HOLDING,BLADE..... BOI:1 AUTH FOR 1-75 EQUIP	V
6	PFDZZ	4920-01-328-9685	99207	21C7398G02	FIXTURE,EXTENSION S..... BOI:1 AUTH FOR 1-75 EQUIP	V

END OF FIGURE



1156306-00-A2A

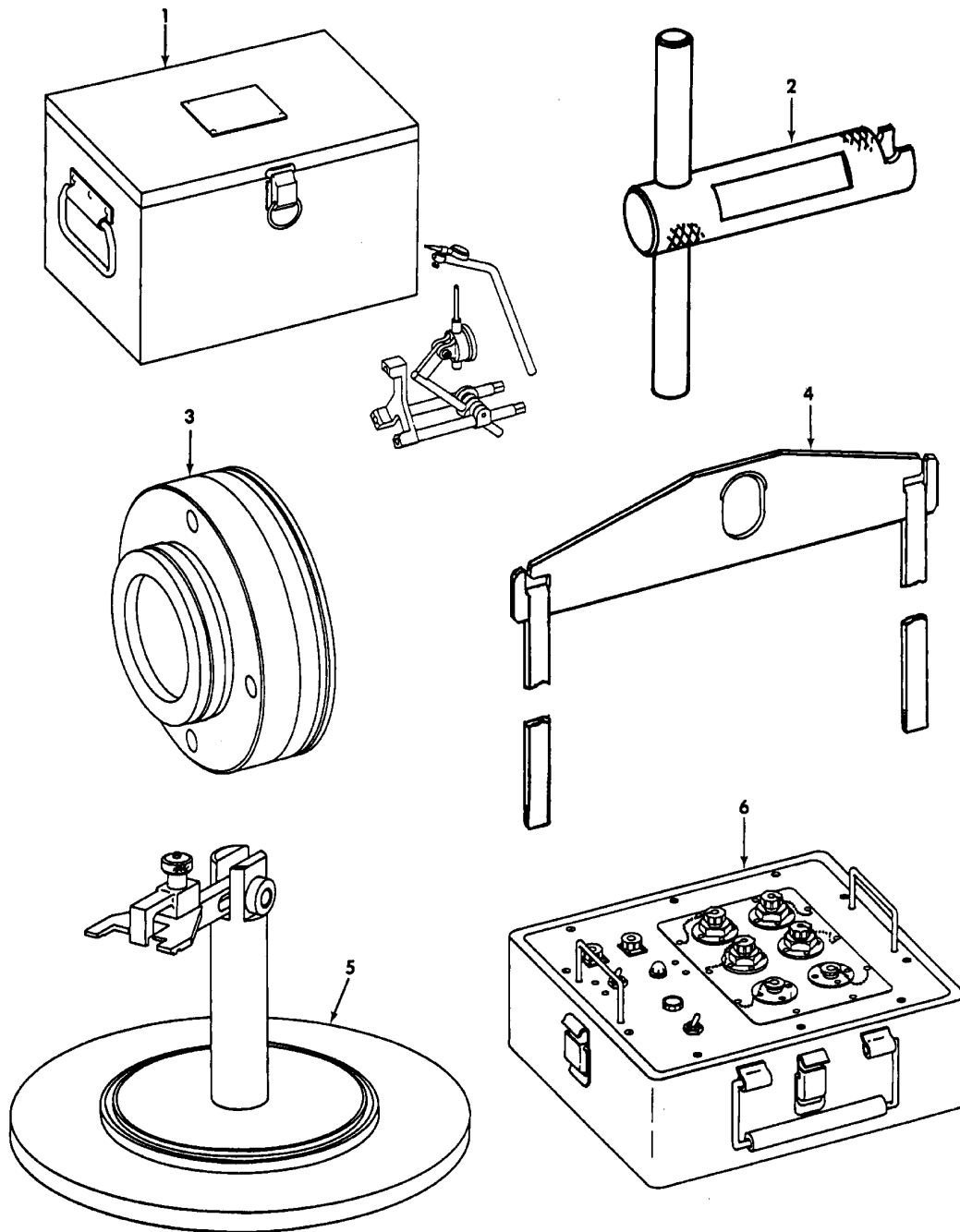
FIGURE 56. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 56 SPECIAL TOOLS						
1	PFDDD	4920-01-247-0297	99207	21C7773P01	ADAPTER,BALL,RETAIN.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
2	PFDDD	4920-01-213-2109	99207	21C7736G01	SET,WAX CHECK,COMPR.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
3	PFDDD	4920-01-182-0213	99207	21C7369G01	ADAPTER,B-SUMP FLOW.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
4	PFDDD	4920-01-253-8728	99207	21C7782G01	ADAPTER,FLOW CHECK.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
5	PFDDD	4920-01-256-2285	99207	21C7783G01	ADAPTER,FLOW CHECK.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
6	PFDDD	4920-01-248-1619	99207	21C7774G01	ADAPTER,BEARING,PRE.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	

END OF FIGURE



1156307-00-A2A

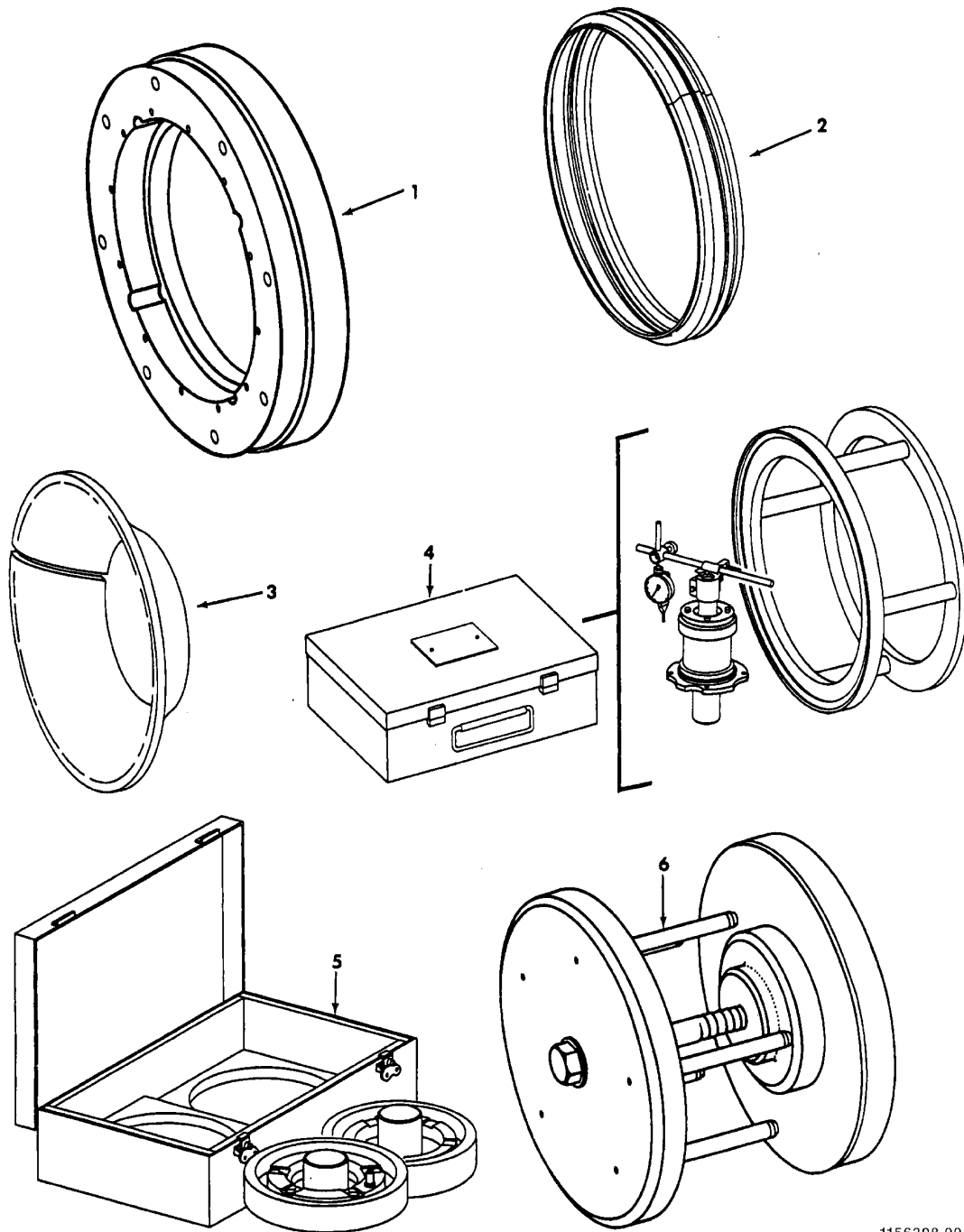
FIGURE 57. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 57 SPECIAL TOOLS						
1	PFDDD	4920-01-306-4995	99207	21C7117G01	FIXTURE, RUNOUT..... BOI:1 AUTH FOR 1-75 EQUIP	V
2	PFZZZ	4920-01-157-6497	99207	21C7414G01	PULLER, OIL TUBE..... BOI:1 AUTH FOR 1-75 EQUIP	V
3	PFDDD	4920-01-216-1922	99207	21C7415P01	FIXTURE, IGV SUPPORT..... BOI:1 AUTH FOR 1-75 EQUIP	V
4	PFZZZ	4920-01-134-2535	99207	21C7416G01	ADAPTER, HOISTING, HO..... BOI:1 AUTH FOR 1-75 EQUIP	V
5	PFDDD	4920-01-212-5571	99207	21C7421G01	SWIRLER ALIGNMENT, F..... BOI:1 AUTH FOR 1-75 EQUIP	V
6	PFDDD	4920-01-166-4624	99207	21C7433G01	TESTER, IGNITION..... BOI:1 AUTH FOR 1-75 EQUIP	V

END OF FIGURE



1156308-00-A2A

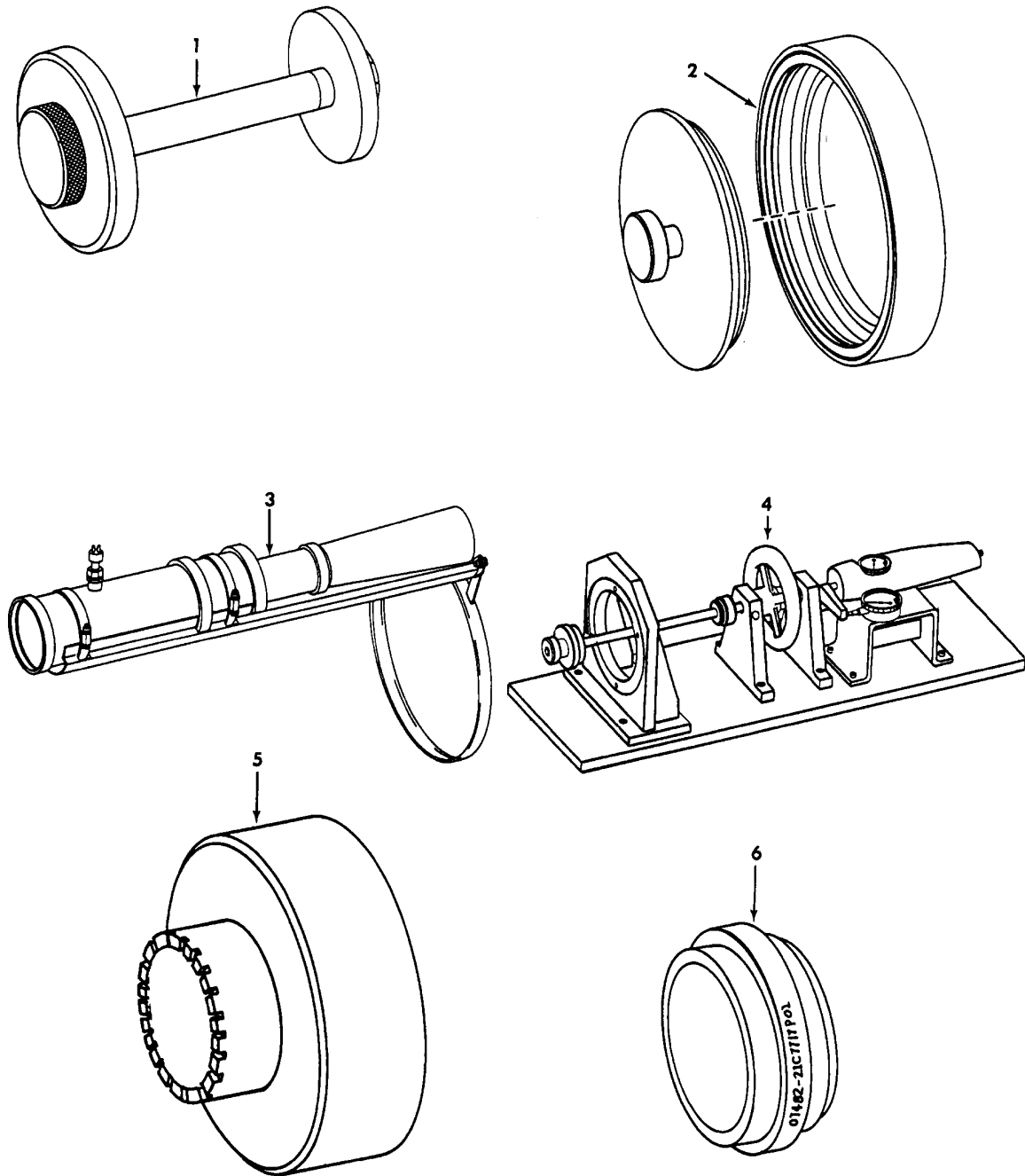
FIGURE 58. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 58 SPECIAL TOOLS						
1	PFZZ	4920-01-157-6494	99207	21C7434G01	FIXTURE, MACHING I.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
2	PFZZ	4920-01-152-9421	99207	21C7436P01	PROTECTOR, IMPELLER.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
3	PFZZ	4920-01-171-3859	99207	21C7450P01	PROTECTOR, IMPELLER.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
4	PFDD	4920-01-212-1229	99207	21C7823P01	FIXTURE, SUMP RUNOUT.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
5	PFDD	4920-01-182-4075	99207	21C7479G01	FIXTURE, POSITIONING.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
6	PFDD	4920-01-189-5352	99207	21C7480G01	PUSHER, COOLING PLAT.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	

END OF FIGURE



1156309-00-A2A

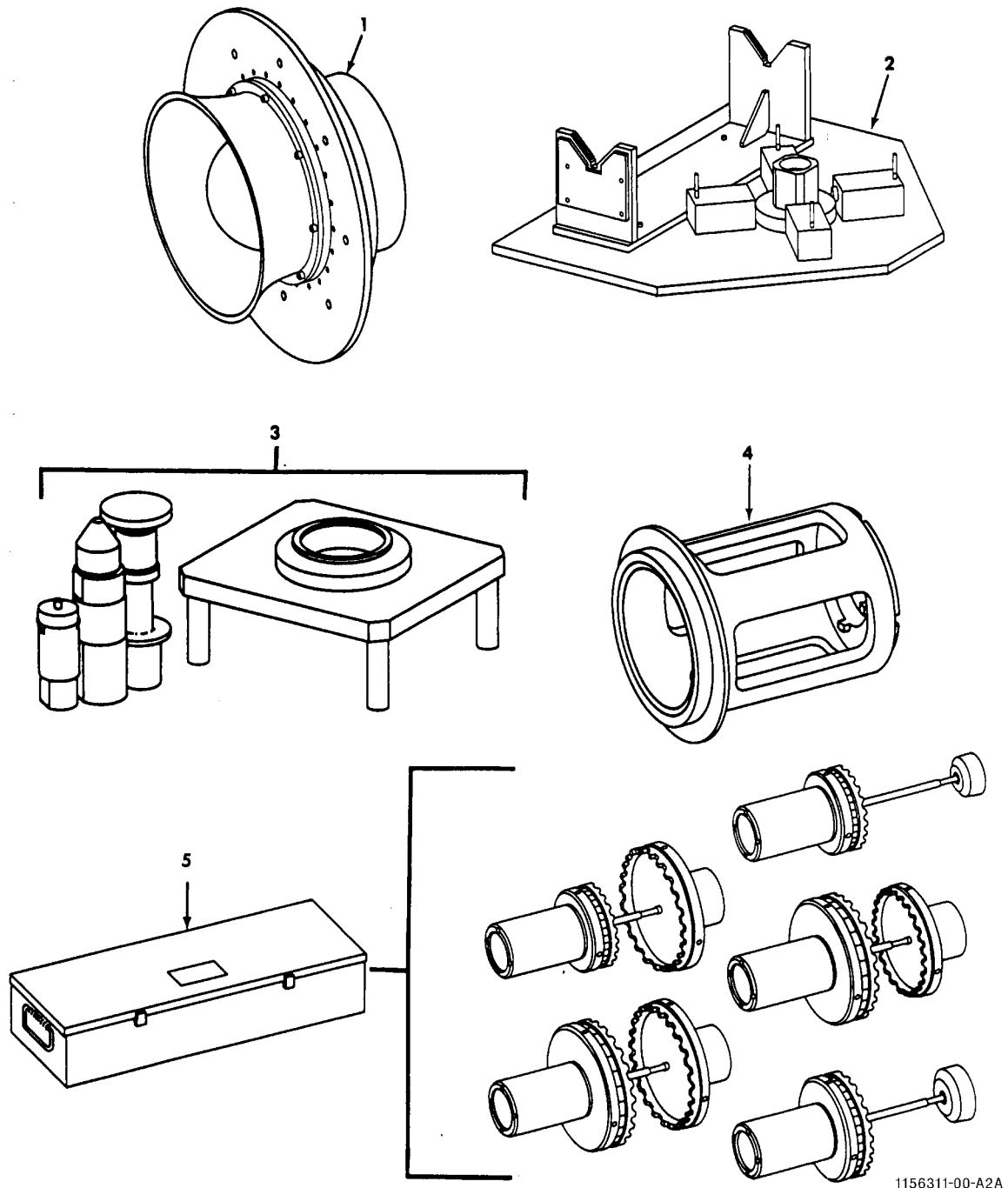
FIGURE 59. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 59 SPECIAL TOOLS						
1	PFDDD	4920-01-179-7319	99207	21C7701G01	FIXTURE,MIDFRAME BA..... BOI:1 AUTH FOR 1-50 EQUIP	V
2	PFDDD	4920-01-214-0180	99207	21C7704G01	PULLER,SHROUD BET..... BOI:1 AUTH FOR 1-50 EQUIP	V
3	PFDDD	4920-01-200-9612	99207	21C7705P01	ASSY,VENTRI-IPS..... BOI:1 AUTH FOR 1-50 EQUIP	V
4	PFDDD	4920-01-212-5572	99207	21C7714G01	FIXTURE,OUTPUT SHAF..... BOI:1 AUTH FOR 1-50 EQUIP	V
5	PFDDD	4920-01-212-5573	99207	21C7715P01	FIXTURE,DROP ROTOR..... BOI:1 AUTH FOR 1-50 EQUIP	V
6	PFDDD	4920-01-230-5328	99207	21C7717P01	PULLER,NO.4 SLAVE B..... BOI:1 AUTH FOR 1-50 EQUIP	V

END OF FIGURE



1156311-00-A2A

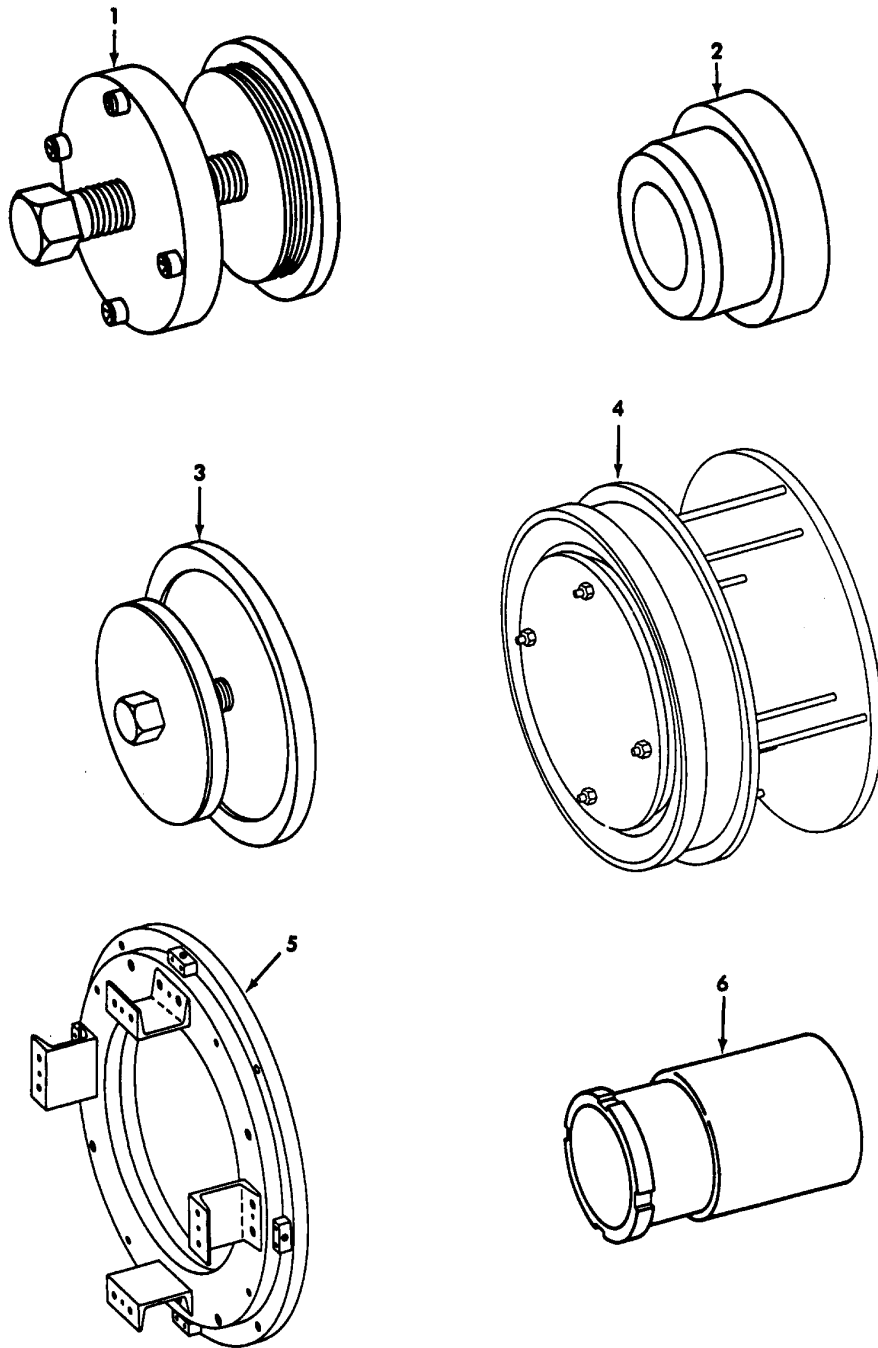
FIGURE 60. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 60 SPECIAL TOOLS						
1	PFDDD	4920-01-212-5574	99207	21C7718G01	ADAPTER, STAGE 1 NOZ..... BOI:1 AUTH FOR 1-75 EQUIP	V
2	PFDDD	4920-01-214-4765	99207	21C7727G01	ADAPTER, COMPRESSOR..... BOI:1 AUTH FOR 1-75 EQUIP	V
3	PFDDD	4920-01-212-5586	99207	21C7733G01	SET, CARBON SLEEVE..... BOI:1 AUTH FOR 1-75 EQUIP	V
4	PFDDD	4920-01-212-5575	99207	21C7743G01	ADAPTER, HOLDER COMP..... BOI:1 AUTH FOR 1-75 EQUIP	V
5	PFDDD	4920-01-133-5657	99207	21C7409G01	ARBORS, BALANCE-COMP..... BOI:1 AUTH FOR 1-75 EQUIP	V

END OF FIGURE



1156312-00-A2A

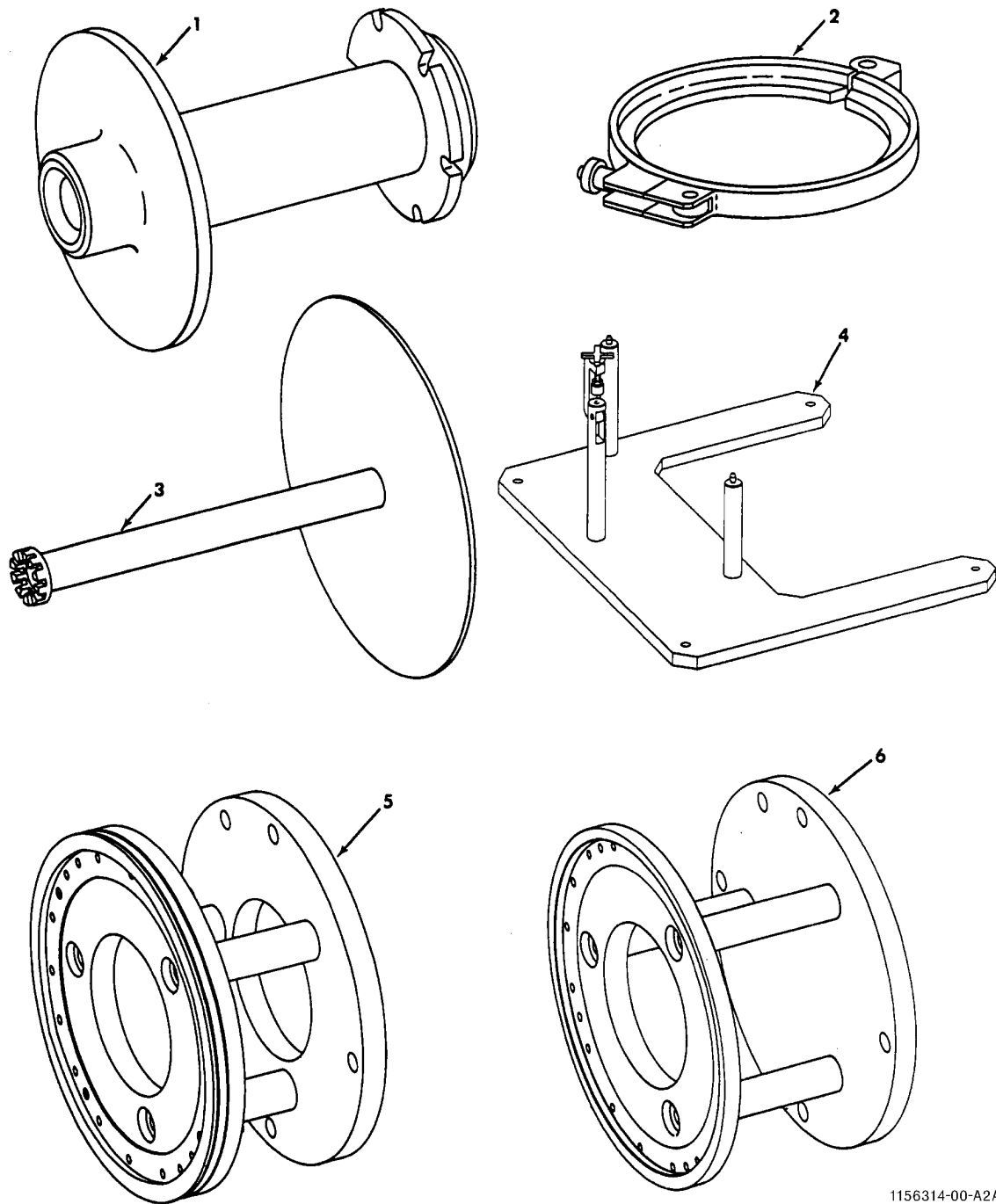
FIGURE 61. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 61 SPECIAL TOOLS						
1	PFDDD	4920-01-146-5277	99207	SSCY6899	FIXTURE,DISASSEMBLY..... BOI:1 AUTH FOR 1-75 EQUIP	V
2	PFDDD	4920-01-148-8982	99207	SSCY6900	FIXTURE ASSEMBLY,SE..... BOI:1 AUTH FOR 1-75 EQUIP	V
3	PFDDD	4920-01-146-5278	99207	SSCY6901	FIXTURE ASSEMBLY,SE..... BOI:1 AUTH FOR 1-75 EQUIP	V
4	PFDDD	4920-01-211-2409	99207	21C7497G01	FIXTURE,MAINFRAM MA..... BOI:1 AUTH FOR 1-75 EQUIP	V
5	PFDDD	4920-01-212-1230	99207	21C7496G01	FIXTURE,MAINFRAM HD..... BOI:1 AUTH FOR 1-75 EQUIP	V
6	PFZZZ	4920-01-128-3147	99207	21C7328P01	COUPLING,DRIVE,BALA..... BOI:1 AUTH FOR 1-75 EQUIP	V

END OF FIGURE



1156314-00-A2A

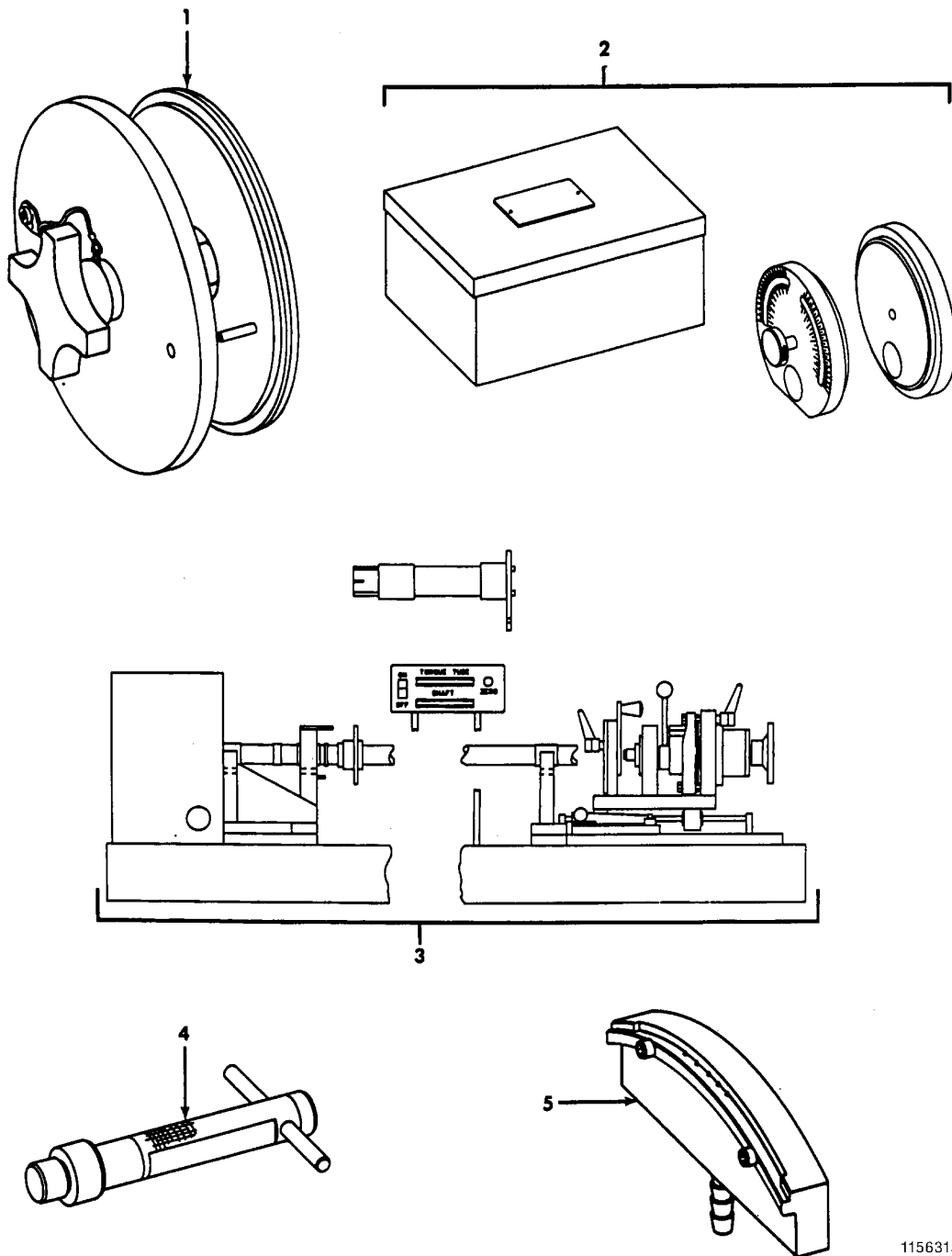
FIGURE 62. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 62 SPECIAL TOOLS						
1	PFDDD	4920-01-213-2081	99207	21C7737G01	FIXTURE,LOCATING DI..... BOI:1 AUTH FOR 1-75 EQUIP	V
2	PFDDD	4920-01-213-2083	99207	21C7738G01	FIXTURE,RESTRAINING..... BOI:1 AUTH FOR 1-75 EQUIP	V
3	PFDDD	4920-01-219-6838	99207	21C7739G01	STABILIZER,PT SHAFT..... BOI:1 AUTH FOR 1-75 EQUIP	V
4	PFDDD	4920-01-213-2088	99207	21C7740G01	STAND,ACCESSORY,SEC..... BOI:1 AUTH FOR 1-75 EQUIP	V
5	PFDDD	4920-01-219-8660	99207	21C7760G01	FIXT,EXHAUST FRAME..... BOI:1 AUTH FOR 1-75 EQUIP	V
6	PFDDD	4920-01-219-8661	99207	21C7761G01	FIXT,EX FRAME WELD..... BOI:1 AUTH FOR 1-75 EQUIP	V

END OF FIGURE



1156315-00-A2A

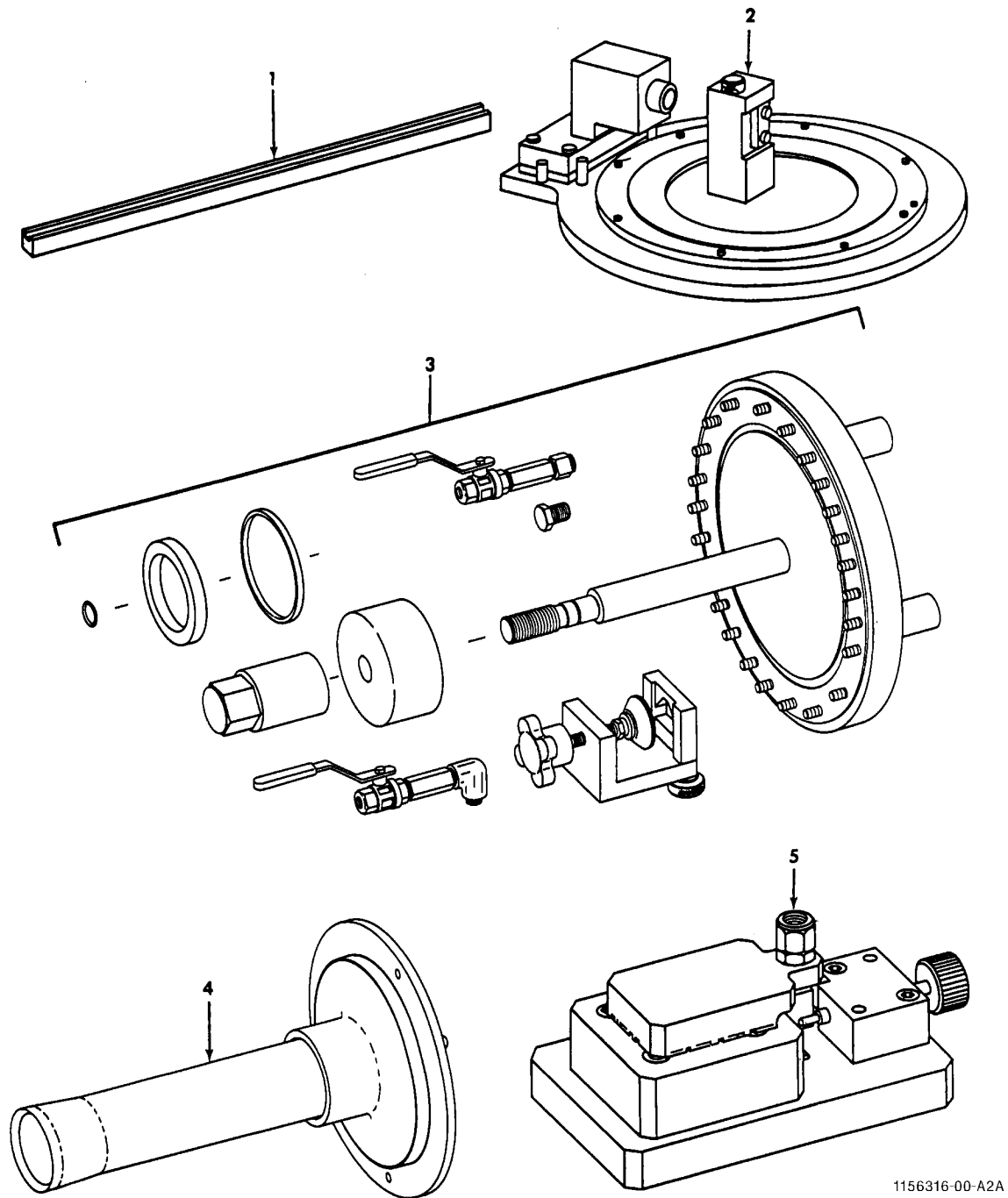
FIGURE 63. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1)	(2)	(3)	(4)	(5)	(6)	(7)
ITEM NO.	SMR CODE	NSN	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 63 SPECIAL TOOLS						
1	PFDDD	4920-01-219-6839	99207	21C7762G01	FIXT,EX SEAL INSERT..... BOI:1 AUTH FOR 1-75 EQUIP	V
2	PFDDD	5180-01-235-0915	99207	21C7703G01	PROTRACTOR,BLISK,SE..... BOI:1 AUTH FOR 1-75 EQUIP	V
3	PFDDD	4920-01-187-4474	99207	21C7196P01	FIXTURE,INSPECTION..... BOI:1 AUTH FOR 1-75 EQUIP	V
4	PFDDD	4920-01-219-8659	99207	21C7748G01	FIXT,INJECTOR LAP..... BOI:1 AUTH FOR 1-75 EQUIP	V
5	PFDDD	4920-01-225-0431	99207	21C7749G01	FIXTURE,MIDFRAME WE..... BOI:1 AUTH FOR 1-75 EQUIP	V

END OF FIGURE



1156316-00-A2A

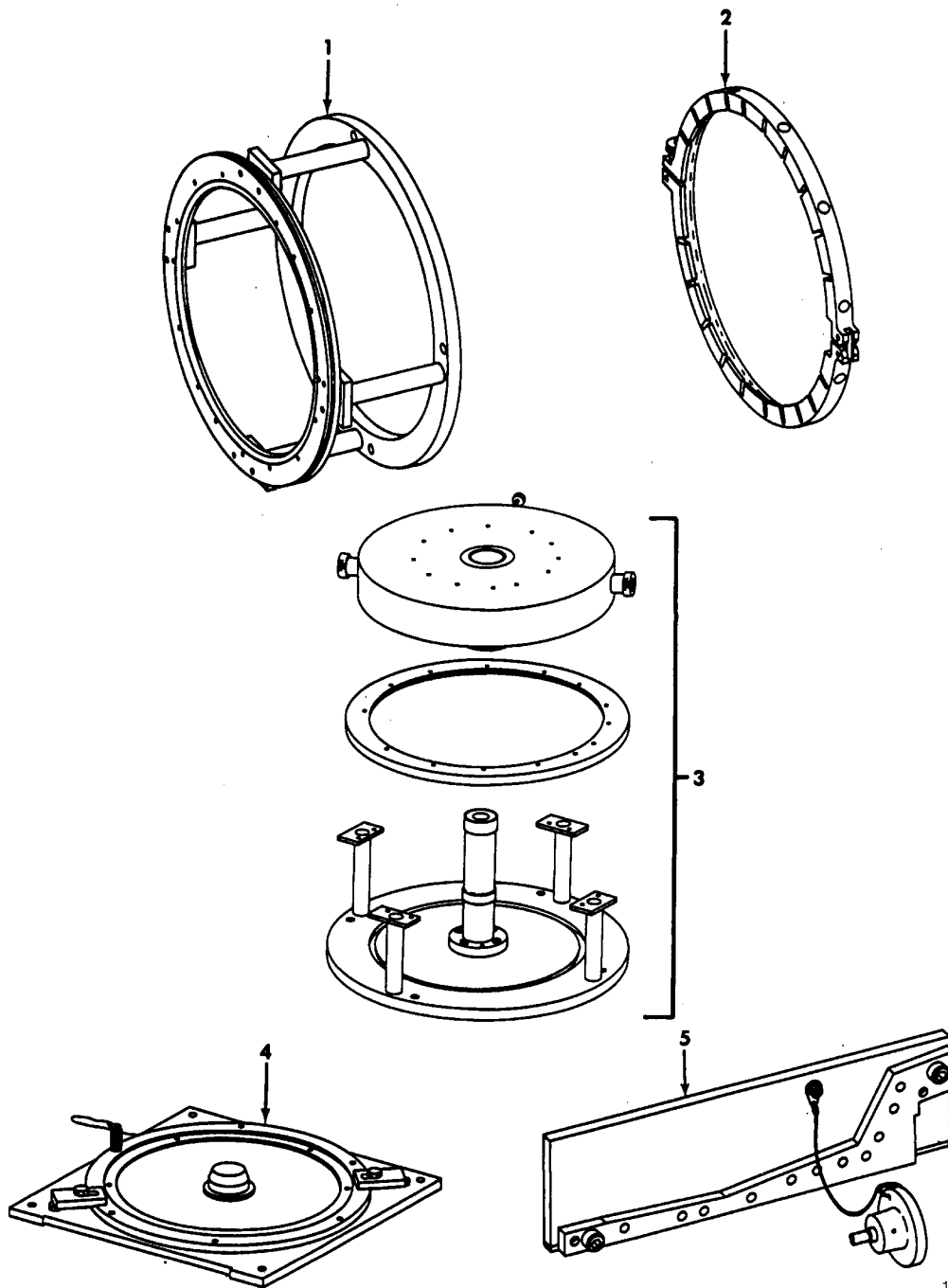
FIGURE 64. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 64 SPECIAL TOOLS						
1	PFDD	4920-01-225-0424	99207	21C7763G01	ELECTRODE EDM PIN.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
2	PFDD	4920-01-225-0433	99207	21C7766G01	FIXTURE,COMPRESSOR.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
3	PFDD	4920-01-235-0917	99207	21C7789G01	SET,MIDFRAME,PRESSU.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
4	PFDD	4920-01-232-8836	99207	21C7768G01	GUIDE ASSEMBLY,SEAL.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
5	PFDD	5180-01-235-0918	99207	21C7800G01	SET,GAGE,BLADE LENG.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	

END OF FIGURE



1156317-00-A2A

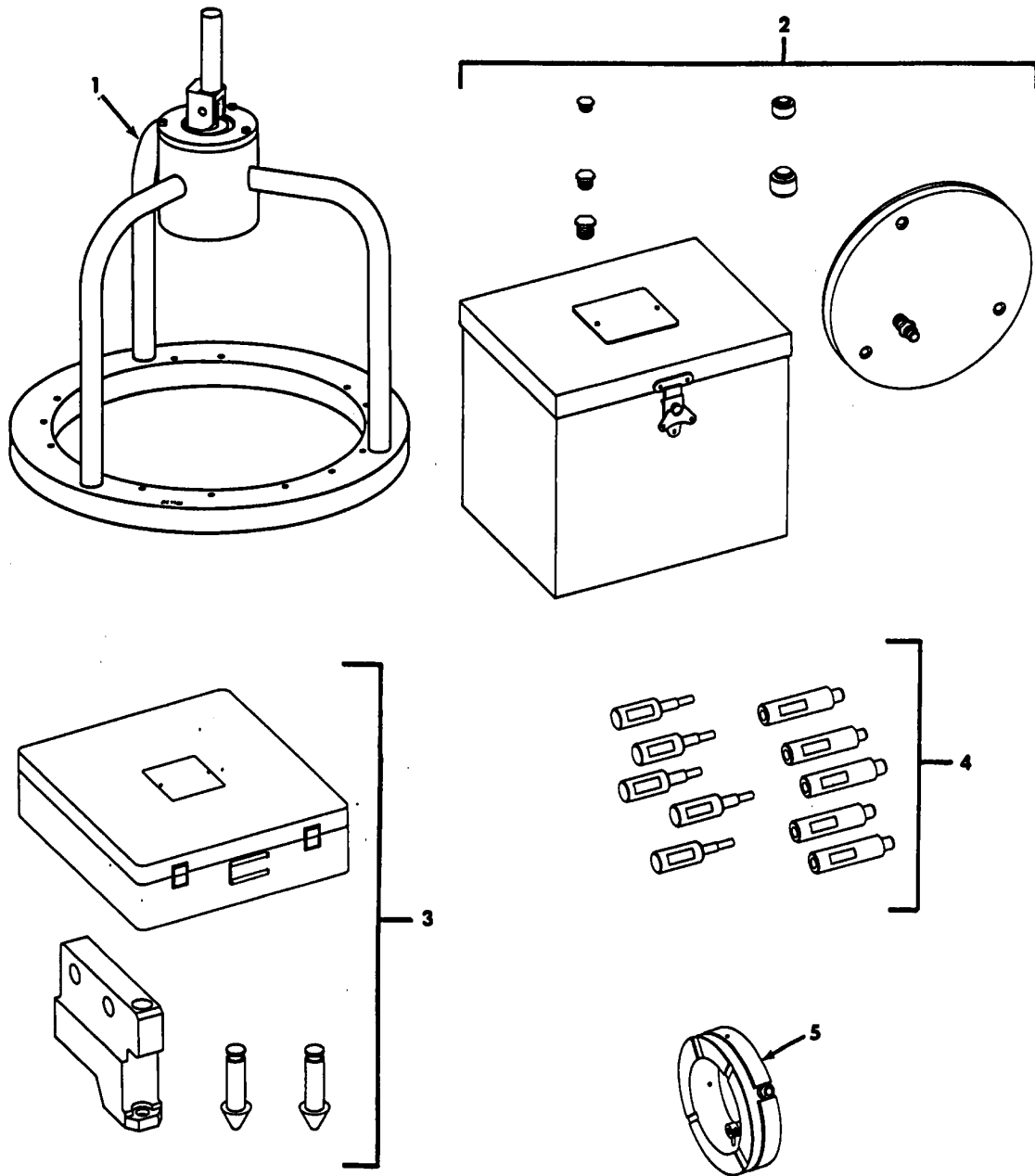
FIGURE 65. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 65 SPECIAL TOOLS						
1	PFDDD	4920-01-225-0420	99207	21C7750G01	FIXTURE, DESWIRLER..... BOI:1 AUTH FOR 1-75 EQUIP	V
2	PFDDD	4920-01-225-0421	99207	21C7751G01	FIXTURE, DESWIRLER..... BOI:1 AUTH FOR 1-75 EQUIP	V
3	PFDDD	4920-01-225-0422	99207	21C7752G01	FIXTURE, WELD DESWIR..... BOI:1 AUTH FOR 1-75 EQUIP	V
4	PFDDD	4920-01-225-0423	99207	21C7754G01	FIXTURE, SHROUD SUPP..... BOI:1 AUTH FOR 1-75 EQUIP	V
5	PFDDD	4920-01-219-8662	99207	21C7769G01	DIE COMP CASE SHIM..... BOI:1 AUTH FOR 1-75 EQUIP	V

END OF FIGURE



1156318-00-A2A

FIGURE 66. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 66 SPECIAL TOOLS						
1	PFDDD	4920-01-225-0432	99207	21C7755G01	FIXTURE, IMPELLER, CE.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
2	PFDDD	4920-01-225-0434	99207	21C7778G01	ADAPTER C SUMP VACU.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
3	PFZZZ	4920-01-237-9607	99207	21C7771G01	FIXTURE, FLARING, MID.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
4	PFDDD	4920-01-246-1335	99207	21C7759G01	ALIGNMENT GAGE SET.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	
5	PFDDD	4920-01-242-1651	99207	21C7757G01	FIXTURE, BOSS.....	V
					BOI:1 AUTH FOR 1-75 EQUIP	

END OF FIGURE

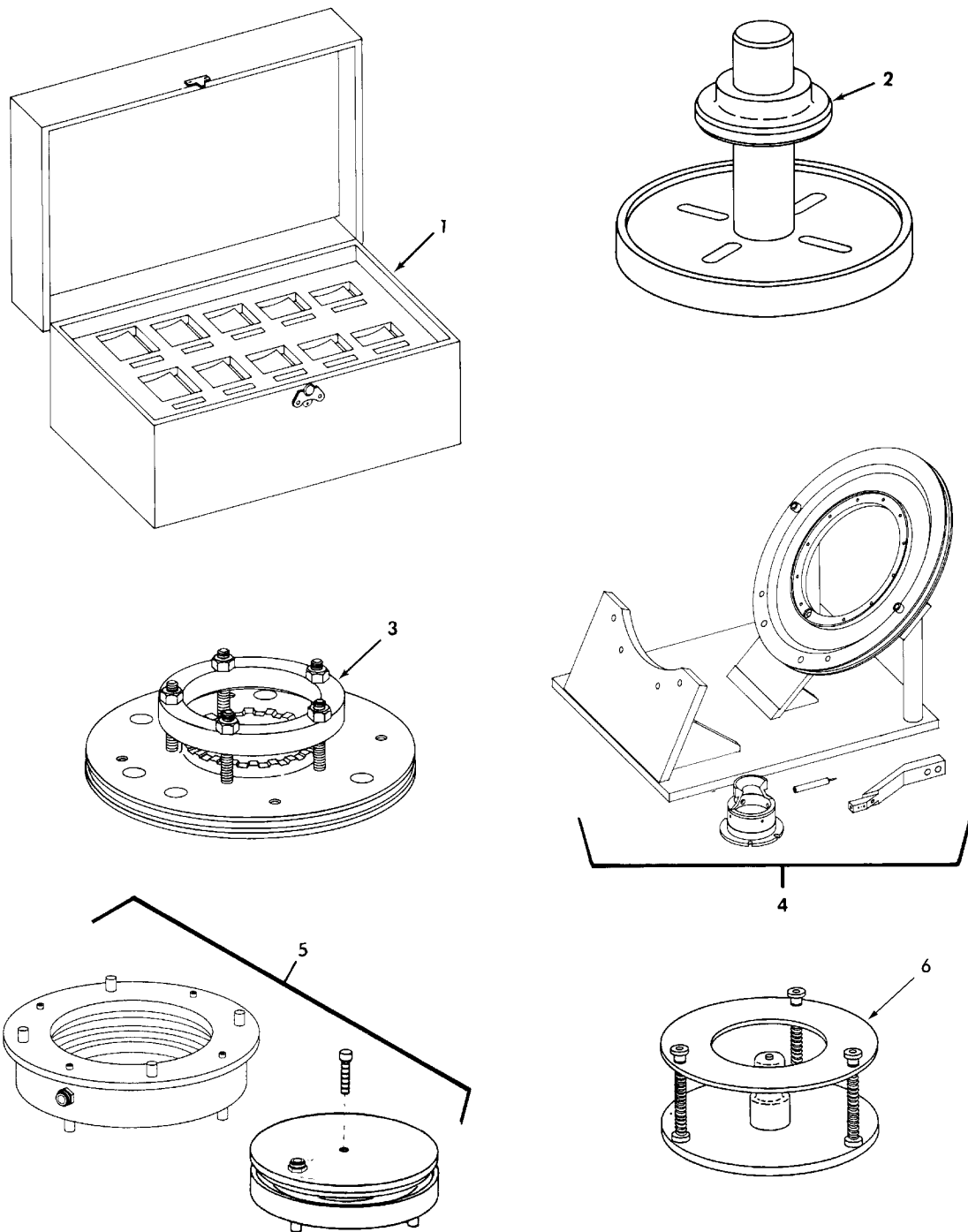


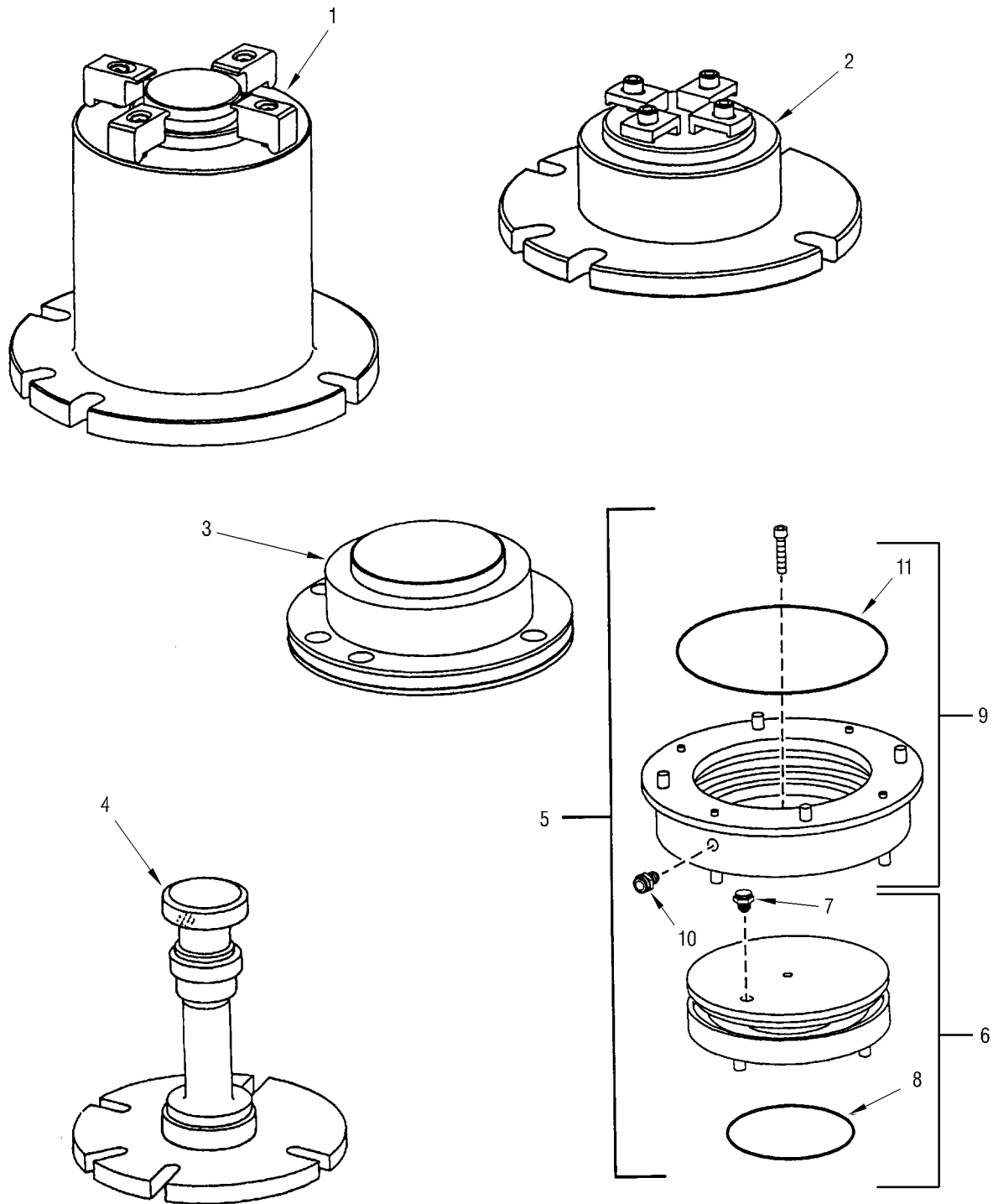
FIGURE 67. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 67 SPECIAL TOOLS						
1	PBFDD	5180-01-235-0916	99207	21C7785P01	LEADING EDGE,SET	V
					BOI:1 AUTH FOR 1-50 EQUIP	
*	2	XDDZZ	99207	21C7103G01	FIXTURE,STATIC BALA	V
					BOI:1 AUTH FOR 1-75 EQUIP	
*	3	XDDZZ	99207	21C7275G01	FIXTURE,AIRCRAFT MA	V
					BOI:1 AUTH FOR 1-75 EQUIP	
*	4	XDDZZ	99207	21C7753G01	FIXTURE	V
					BOI:1 AUTH FOR 1-75 EQUIP	
*	5	XDDZZ	4920-01-317-7895	99207	21C7731G01	V
					FIXTURE,AIRCRAFT MA	
					BOI:1 AUTH FOR 1-75 EQUIP	
	6	XDDZZ	99207	21C7830G01	FIXTURE,GAS GENERAT	V
					BOI:1 AUTH FOR 1-75 EQUIP	

END OF FIGURE



1156321-01

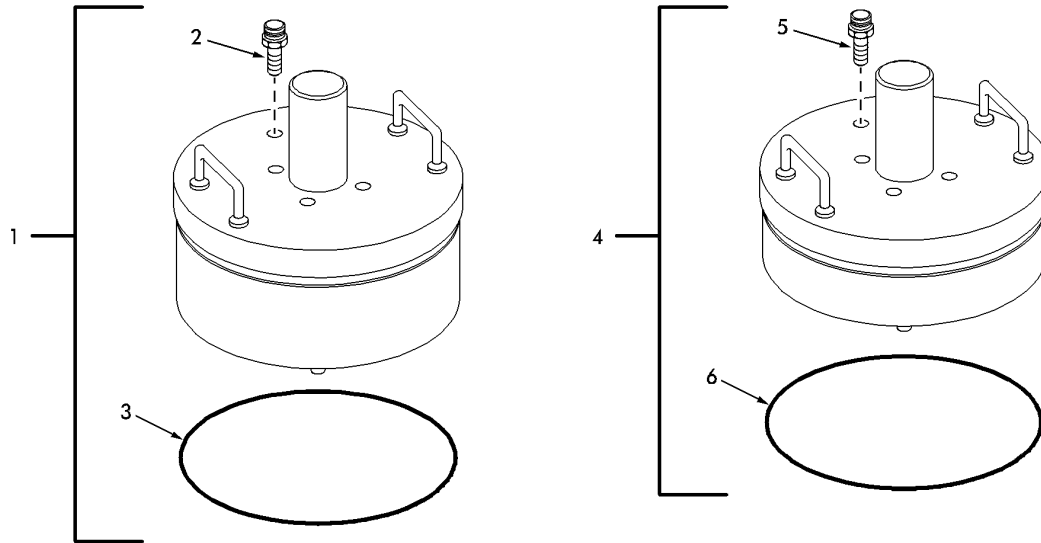
FIGURE 68. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 68 SPECIAL TOOLS						
*	1 XDDDD		99207	21C7386G01	FIXTURE,COMP DIS WE BOI:1 AUTH FOR 1-75 EQUIP	V
*	2 XDDDD		99207	21C7387G01	FIXTURE,IPB SEAL WE BOI:1 AUTH FOR 1-75 EQUIP	V
*	3 XDDDD		99207	21C7388P01	FIXTURE,IPB SEAL MA BOI:1 AUTH FOR 1-75 EQUIP	V
*	4 XDDDD		99207	21C7389G02	FIXTURE,SEAL TEETH BOI:1 AUTH FOR 1-75 EQUIP	V
*	5 PBFFF	4920-01-396-9571	99207	21C7731G02	SET,FLUSHING,STG 1 BOI:1 AUTH FOR 10-25 EQUIP	V
*	6 XAFFF		66464	17A8819G02	.FIXTURE,REV FLUSH	1
*	7 PBFZZ	4730-00-278-4311	96906	MS51500A10	..ADAPTER,PIPE-TO-TUB	1
*	8 PCFZZ	5331-00-166-1049	81349	M83248/1-043	..PACKING,PREFORMED	1
*	9 XAFFF		66464	17A8820G02	.FIXTURE,FWD FLUSH	1
*	10 PBFZZ	4730-00-278-4311	96906	MS51500A10	..ADAPTER,PIPE-TO-TUB	1
*	11 PCFZZ	5331-01-005-0511	81349	M83248/1-177	..PACKING,PREFORMED	1

END OF FIGURE



1156323-00-A2A

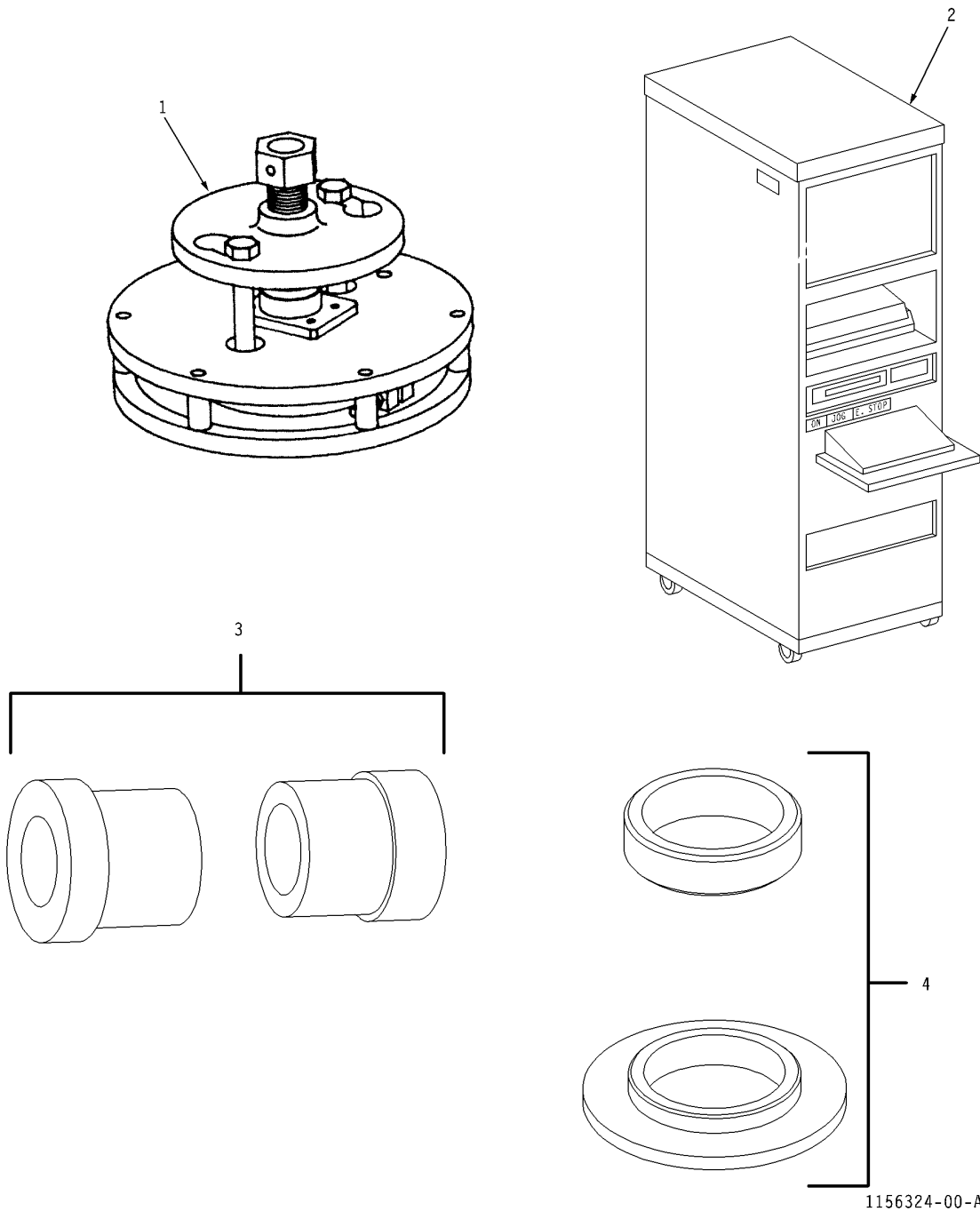
FIGURE 69. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 69 SPECIAL TOOLS						
* 1	PBFZZ	4920-01-319-5811	66464	21C7786G01	SET,FLUSHING,STG 1..... BOI:1 AUTH FOR 10-25 EQUIP	V
2	PBFZZ	4730-00-079-8814	96906	MS51500B6-8S	.ADAPTER,PIPE-TO-TUB.....	1
* 3	PCFZZ	5331-01-005-0522	81349	M83248/1-273	.PACKING,PREFORMED.....	1
* 4	PBFZZ	4920-01-319-5812	66464	21C7787G01	FIXTURE,FLUSH,STG 2..... BOI:1 AUTH FOR 10-25 EQUIP	V
5	PBFZZ	4730-00-079-8814	96906	MS51500B6-8S	.ADAPTER,PIPE-TO-TUB.....	1
* 6	PCFZZ	5331-01-005-0522	81349	M83248/1-273	.PACKING,PREFORMED.....	1

END OF FIGURE



1156324-00-A2A

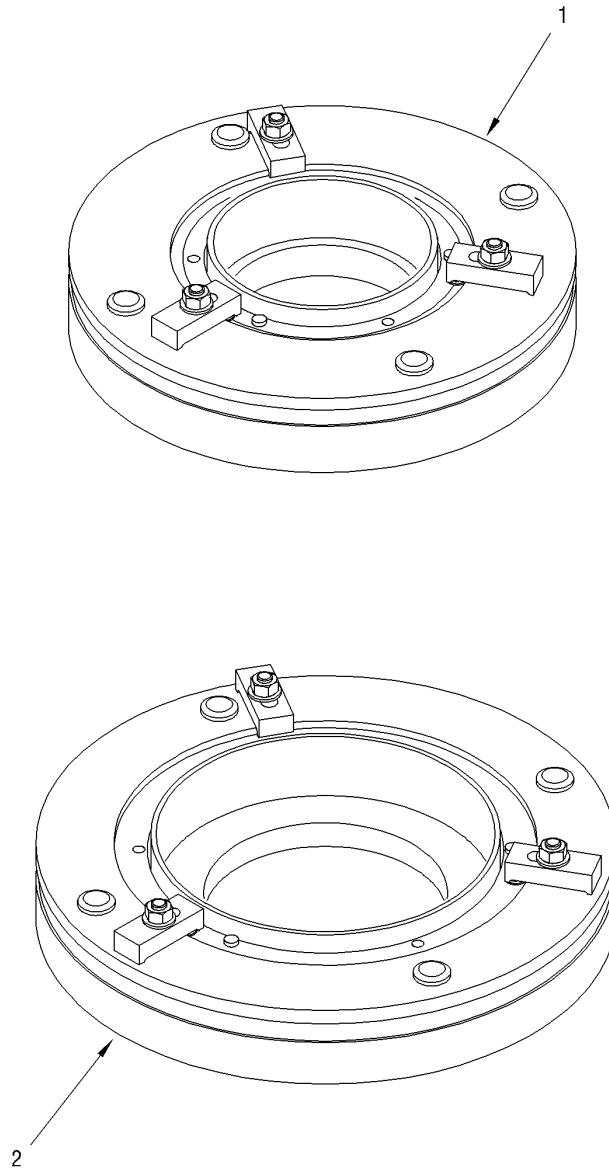
FIGURE 70. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P C02

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 70 SPECIAL TOOLS						
1	PFDDD	5120-01-349-4809	99207	21C7804G01	PULLER,IGV SUPP FF..... BOI:1 AUTH FOR 1-50 EQUIP	V
2	PFDDD		66464	21C7815P01	CONSOLE,COMPR RTR..... BOI:1 AUTH FOR 1-50 EQUIP	V
3	PFDDD		66464	21C7844G01	FIXTURE,GG TURB SFT..... BOI:1 AUTH FOR 1-50 EQUIP	V
4	PFDDD		66464	21C7846G01	FIXTURE,IBP SEAL..... BOI:1 AUTH FOR 1-50 EQUIP	V

END OF FIGURE



INDEX NUMBERS 1, 2

1164111-00-A2A

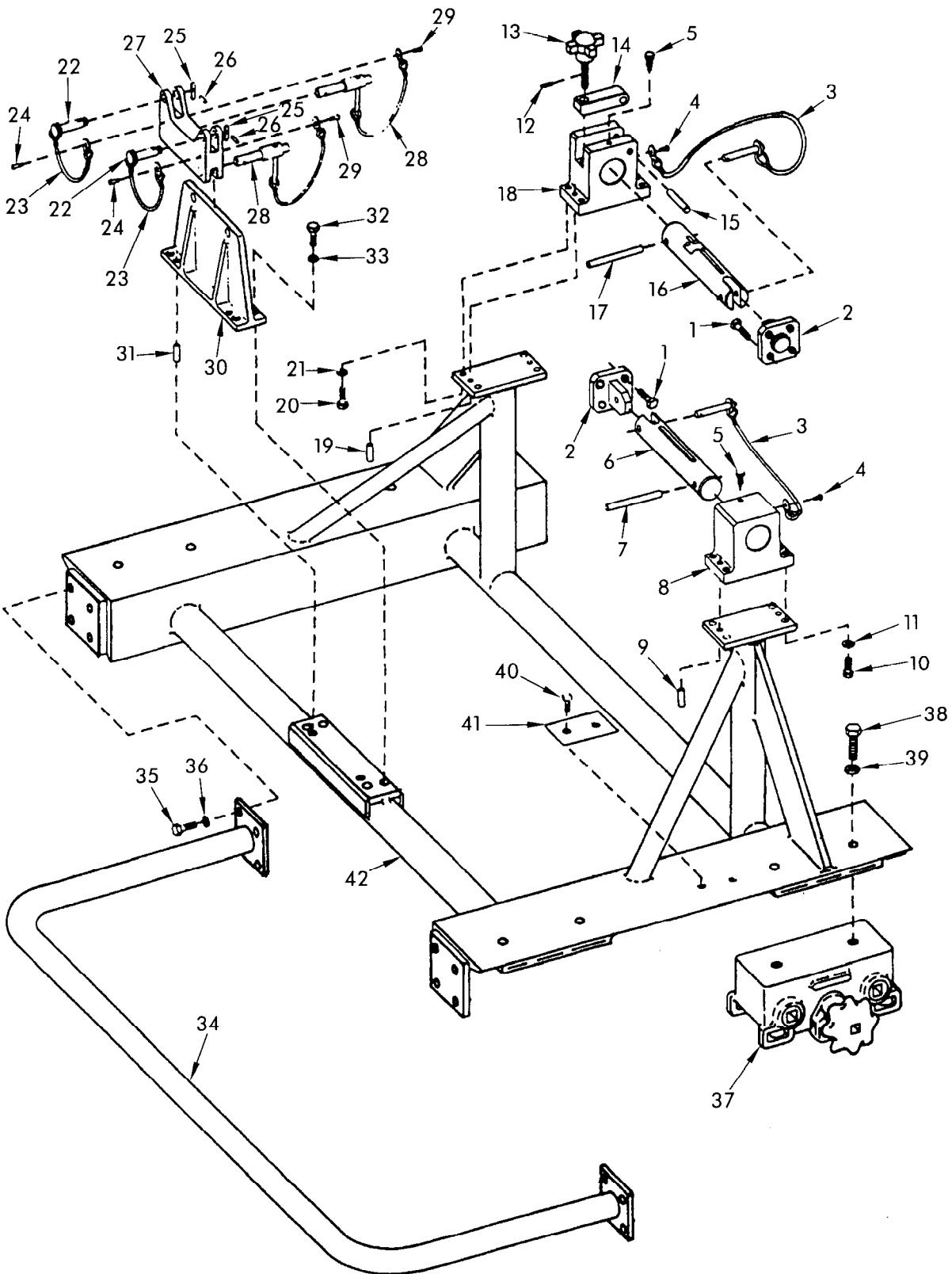
FIGURE 71. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P C04

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC) GROUP -	(7) QTY
1	PFDDD		66464	21C7838G01	FIGURE,GRIND STATIONARY SEAL STAGE 3	V
2	PFDDD		66464	21C7839G01	FIGURE,GRIND STATIONARY SEAL STAGE 4	V

END OF FIGURE



1184859-00-A2A

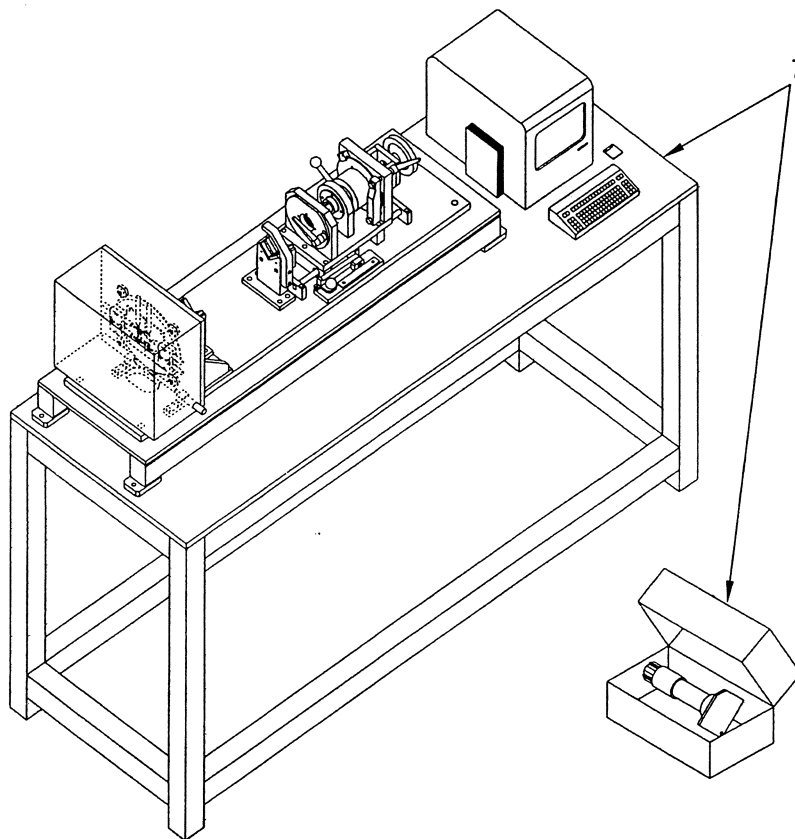
FIGURE 72. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 72 SPECIAL TOOLS						
*	PB000	4920-01-128-3121	99207	21C7082G02	ADAPTER, TRANSPORTAT	REF
	1 PAOZZ	5305-01-250-9646	07482	21C7082P26	.SCREW, CAPTIVE	8
*	2 PAOZZ	3040-01-500-5349	07482	21C7082P07	.BRACKET, EYE, NONROTA	2
	3 PAOZZ	5315-01-251-0827	84256	BLC7BC16SL10C4	.PIN, QUICK RELEASE	2
	4 PAOZZ	5305-01-406-7435	96906	MS51957-43	.SCREW, ROUND HEAD DR	2
	5 PAOZZ	5305-01-250-7646	07482	21C7082P13	.SCREW, RETAINING	2
	6 PAOZZ	5315-01-250-7644	07482	21C7082P04	.PIN	1
*	7 PAOZZ	5315-01-500-9536	07482	21C7082P30	.PIN, SPRING	1
	8 XDOZZ		07482	21C7082P10	.BLOCK, TRUNNION	1
	9 PAOZZ	5315-00-682-1746	96906	MS16555-653	.PIN, HEADLESS STRAIG	2
	10 PAOZZ	5305-00-721-5665	96906	MS35307-361	.SCREW, HEX HEAD	4
	11 PAOZZ	5310-01-244-8303	96906	MS35338-141	.WASHER, LOCK	4
	12 PAOZZ	5315-00-753-3892	96906	MS16562-216	.PIN, SPRING	1
*	13 PAOZZ	5355-01-501-6350	07482	21C7082P23	.KNOB, HAND	1
	14 PAOZZ	4730-01-250-7643	07482	21C7082P02	.CLAMP	1
	15 PAOZZ	5315-01-019-3853	96906	MS16555-664	.PIN, HEADLESS STRAIG	1
	16 PAOZZ	5315-01-250-7645	07482	21C7082P05	.PIN	1
*	17 PAOZZ	5315-01-500-9536	07482	21C7082P30	.PIN, SPRING	1
	18 XDOZZ		07482	21C7082P11	.BLOCK, TRUNNION	1
	19 PAOZZ	5315-00-682-1746	96906	MS16555-653	.PIN, HEADLESS STRAIG	2
	20 PAOZZ	5305-00-721-5665	96906	MS35307-361	.SCREW, HEX HEAD	4
	21 PAOZZ	5310-01-244-8303	96906	MS35338-141	.WASHER, LOCK	4
	22 PAOZZ	5315-01-254-2309	07482	21C7082P34	.PIN	2
	23 PAOZZ	4010-01-250-9719	84256	53236TC-6-12	.LANYARD	2
	24 PAOZZ	5305-01-406-7435	96906	MS51957-43	.SCREW, ROUND HEAD DR	2
	25 XDOZZ		07482	21C7082P35	.KEY	2
	26 PAOZZ	5315-00-682-1727	96906	MS16555-625	.PIN, HEADLESS STRAIG	2
*	27 PAOZZ	1730-01-500-0738	99207	21C7082P31	.ADAPTER, REAR	1
	28 PAOZZ	5315-01-251-1706	84256	52606-8-12	.PIN, QUICK RELEASE	2
	29 PAOZZ	5305-01-406-7435	96906	MS51957-43	.SCREW, ROUND HEAD DR	2
	30 XDOZZ		07482	21C7082P32	.SUPPORT, REAR	1
	31 PAOZZ	5315-00-682-1746	96906	MS16555-653	.PIN, HEADLESS STRAIG	2
	32 PAOZZ	5305-00-717-5460	96906	MS35307-359	.SCREW, HEX HEAD	4
	33 PAOZZ	5310-01-244-8303	96906	MS35338-141	.WASHER, LOCK	4
	34 XDOZZ		07482	21C7082P06	.BUMPER	1
	35 PAOZZ	5305-00-717-5460	96906	MS35307-359	.SCREW, HEX HEAD	8
	36 PAOZZ	5310-01-244-8303	96906	MS35338-141	.WASHER, LOCK	8
	37 PAOZZ	4920-00-782-3806	0B039	VAL3900	.ROLLER, DOUBLE	4
	38 PAOZZ	5305-01-166-8559	96906	MS35308-439	.SCREW, HEX HEAD	8
	39 PAOZZ	5310-00-926-5870	96906	MS35338-144	.WASHER, LOCK	8
	40 PAOZZ	5305-00-064-5639	96906	MS51957-5	.SCREW	2
	41 XDOZZ		99207	1022T59P01	.NAMEPLATE	1
	42 XDOZZ		07482	21C7082P09	.FRAME, SUPPORT	1

END OF FIGURE



1205870-00-A2A

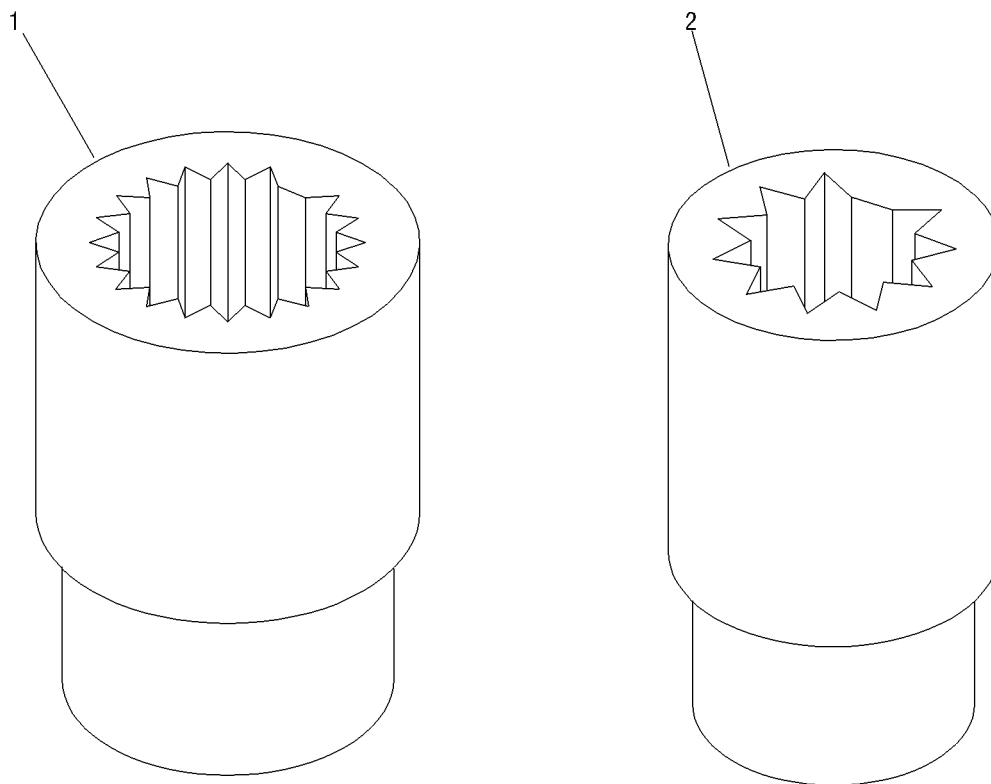
FIGURE 73. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
					GROUP 81 - SPECIAL TOOLS	
					FIG. 73 SPECIAL TOOLS	
1	PFDD			21C7863G01	FIXTURE, INSPECTION	V

END OF FIGURE



1225797-00

FIGURE 74. SPECIAL TOOLS

SECTION III

TM 1-2840-238-23P C07

(1) ITEM NO.	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY
GROUP 81 - SPECIAL TOOLS						
FIG. 74 SPECIAL TOOLS						
* 1	PA0ZZ	5120-01-500-9990	96916	18C2268-1	SOCKET, SOCKET WRENC	1
* 2	PA0ZZ	5120-01-501-0535	96916	18C2268-2	SOCKET, SOCKET WRENC	1

END OF FIGURE

SECTION IV

TM 1-2840-238-23P C07

CROSS-REFERENCE INDEXES

NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5307-00-008-6022	6	15	5331-00-166-0992	25	30
5331-00-020-0064	21	9		25	45
	25	12	5331-00-166-0993	26	34
5331-00-020-0105	25	34	5331-00-166-0994	1	15
5330-00-020-0186	25	3		25	112
	25	27	5331-00-166-1001	21	67
5330-00-020-0203	21	11		21	67
5331-00-020-0203	25	5	5331-00-166-1010	21	47
5305-00-054-5652	24	22		21	47
5320-00-057-7208	2	41	5331-00-166-1011	25	33
5305-00-064-5639	72	40	5331-00-166-1020	26	30
5305-00-068-5276	24	9	5331-00-166-1025	18	52
	24	73		25	57
5306-00-075-5990	18	37	5331-00-166-1036	10	14
	25	68	5331-00-166-1046	3	5
	26	41	5331-00-166-1049	68	8
	26	56	5331-00-166-1058	20	6
4730-00-079-8814	69	2		23	44
	69	5	5331-00-166-1060	2	29
5306-00-080-0100	26	4		21	63
5310-00-107-0270	24	10	5331-00-166-1062	25	108
	24	23		25	114
5325-00-113-1919	5	7	5331-00-166-1063	2	63
5306-00-113-3771	24	20	5331-00-166-1088	21	78
5305-00-114-5281	25	20	5331-00-166-8390	20	16
	25	95		21	46
5320-00-117-6828	2	38		21	46
5310-00-129-6126	1	12	5331-00-166-8391	10	17
5365-00-136-0184	22	6	5331-00-166-8395	10	34
	22	21	5331-00-166-8399	2	60
5315-00-143-6140	8	6		3	11
5305-00-143-9849	6	1	5331-00-166-8415	25	85
5310-00-163-9425	15	14	5310-00-167-0803	1	13
5310-00-164-6409	9	2	5310-00-167-0812	21	7
	9	24		25	23
	12	1		26	5
	21	23		26	40
5331-00-165-1935	2	15	5331-00-167-5117	30	3
5331-00-165-1950	25	82		30	6
5331-00-166-0966	2	19	5331-00-167-5124	25	32
5331-00-166-0967	3	18	5331-00-167-5126	2	64
5331-00-166-0968	21	32	5331-00-167-5128	24	77
	21	32A	5331-00-167-5136	21	36
5331-00-166-0969	3	24	5331-00-167-5139	25	86
5331-00-166-0975	21	27	5331-00-167-5166	2	5
	25	15		5	5
5331-00-166-0980	21	16		25	118
	21	16A	5315-00-171-7942	11	21
	23	16		18	44
	25	10		23	29
5331-00-166-0988	1	14	5310-00-174-3746	24	29
	2	28	5331-00-211-8213	25	105
	25	46	5305-00-232-4238	11	6
5331-00-166-0991	2	62	5331-00-247-0813	23	13
	24	76	5331-00-250-2074	23	59
	25	31	4730-00-278-4311	68	7

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STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
	68	10	4730-00-720-0167	26	43
5365-00-278-8805	21	8	5305-00-721-5665	72	10
5365-00-287-0092	5	4		72	20
5365-00-287-0093	21	10	5315-00-753-3892	72	12
5365-00-385-5330	22	10	5331-00-759-6970	23	18
	22	33	5331-00-759-7069	21	4
5331-00-400-3366	22	27		23	14
	23	58	5305-00-760-6904	23	60
5315-00-408-9945	20	11	5305-00-763-6009	23	4
5365-00-484-1673	6	19	5320-00-781-9496	18	45
	22	4	4920-00-782-3806	72	37
	22	19	5325-00-804-6856	23	35
5365-00-485-0777	22	23	4730-00-821-3878	11	22
5306-00-515-0549	2	35		18	43
	2	67A		23	30
	18	10	5331-00-825-8369	21	18
5310-00-515-7449	23	40	5331-00-826-3368	23	43
	23	47		23	63
	23	51	5331-00-826-7667	23	8
	24	5	4730-00-836-7807	30	9
	24	71	4730-00-851-8466	25	4
	25	18	3040-00-869-2376	10	12
	25	55	3040-00-869-2379	10	12
	26	12	3040-00-869-2443	10	12
5306-00-523-2857	24	84	5315-00-883-2961	5	10
5306-00-523-2859	23	6	5315-00-884-0180	11	23
	23	26	5342-00-887-3317	24	16
	24	58		24	27
	26	50		24	45
5306-00-523-2860	1	11	5315-00-894-3624	2	72
	2	34	2840-00-896-1282	24	15
	11	2		24	26
	18	36		24	44
	21	13	5320-00-916-9537	18	74
	24	25		19	9
	24	81	5315-00-923-6750	20	11
	25	22	5310-00-926-5870	72	39
	25	62	4730-00-933-0621	30	8
	26	26	5330-00-941-9444	26	8
5330-00-543-7090	21	19	5305-00-959-0379	24	7
5320-00-550-0076	26	47		24	52
5315-00-584-1578	11	13	5331-01-005-0511	68	11
5340-00-598-0432	24	85	5331-01-005-0522	69	3
5306-00-611-0402	24	14		69	6
	24	40	5306-01-005-6711	2	74
5315-00-682-1727	72	26		3	21
5315-00-682-1746	72	9		18	3
	72	19		20	17
	72	31		24	3
4730-00-684-7555	2	4		24	31
5310-00-685-3744	21	25		24	42
	21	25A		24	80
	21	25B		25	60
5365-00-689-3816	25	117		25	73
5305-00-717-5460	72	32		25	87
	72	35		25	100

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STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
	26	35	2840-01-086-1687	18	2
	26	54	5305-01-086-1724	26	32
5310-01-006-9013	18	17	2840-01-087-1679	18	14
	21	29	4710-01-087-1681	25	63
	21	29A	2840-01-087-1682	26	14
5305-01-009-1301	2	13	5330-01-087-1682	26	14
	25	109	2840-01-087-1682	26	25
5315-01-010-2570	20	11	2840-01-087-1686	2	37
5331-01-010-3371	21	56	2840-01-087-1687	8	23
	23	42	2840-01-087-1690	18	8
5365-01-012-7597	20	12	2840-01-087-1693	21	70
5315-01-019-3853	72	15	2840-01-087-1697	3	16
5307-01-025-1364	11	26	2840-01-087-1698	3	17
5307-01-025-1366	6	17	2840-01-087-1846	15	17
4730-01-061-4150	2	3	5306-01-087-1926	23	39
5325-01-063-2869	2	11		23	46
	3	37		23	50
	6	12		24	4
	18	34		24	70
	20	15		25	17
5340-01-070-6527	6	13		25	54
5330-01-076-4976	18	9		26	11
2935-01-083-6838	25	21	5342-01-087-4072	24	87
2840-01-083-6843	25	29	2840-01-087-4073	1	19
2840-01-083-7081	21	35	2925-01-087-4074	23	25
5325-01-083-7532	21	34	2840-01-087-4084	2	49
5365-01-084-0405	2	36		7	0
5365-01-084-0406	2	36	2840-01-087-4087	21	6
5365-01-084-0407	2	36	2840-01-087-4090	21	15
2840-01-084-2271	25	116	2840-01-087-4091	21	5
2840-01-084-2272	25	110	5342-01-087-4097	25	70
3110-01-084-2368	18	15	2925-01-087-4099	24	97
	18	15	2840-01-087-4106	2	47
	18	15	2840-01-087-4109	2	52
	18	15	2840-01-087-4110	26	13
5306-01-084-2491	23	2		26	24
	25	28	4730-01-087-4111	2	27
3110-01-084-2530	3	20	2840-01-087-4113	25	119
	3	20	5310-01-087-4121	23	32
3040-01-084-2731	23	22	2840-01-087-4123	12	6
4330-01-084-2759	25	35	2840-01-087-4134	19	3
5340-01-084-5375	20	22	2840-01-087-4136	21	31
5330-01-085-7030	18	6	2840-01-087-4137	21	30
5342-01-086-1479	24	92	2840-01-087-4138	21	28
5342-01-086-1480	24	56	2840-01-087-4140	22	9
5342-01-086-1481	24	88	5342-01-087-4141	26	29
2840-01-086-1482	25	111	5342-01-087-4142	26	37
2840-01-086-1487	2	25	5342-01-087-4143	24	91
5342-01-086-1488	23	31	2840-01-087-4150	26	15
2840-01-086-1489	26	16	4730-01-087-4152	2	89
5342-01-086-1490	24	86	2995-01-087-4164	24	17
5340-01-086-1491	24	90		24	46
5342-01-086-1492	25	65	2925-01-087-4183	24	8
5342-01-086-1493	25	97	2840-01-087-4205	22	13
5342-01-086-1494	25	91		22	28
2915-01-086-1496	23	37	2840-01-087-4207	18	67

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STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
2840-01-087-4209	18	21		12	3
2840-01-087-4221	21	24		12	3
3130-01-087-4246	21	59		12	3
3130-01-087-4247	21	74	4710-01-089-0560	25	98
5340-01-087-4255	12	5	4710-01-089-0561	25	99
5340-01-087-4267	24	55	4710-01-089-0563	26	55
5340-01-087-4268	25	101	5310-01-089-0647	6	9
3040-01-087-4275	21	50	5310-01-089-0648	7	3
3040-01-087-4276	21	64		9	15
5340-01-087-4277	24	98		9	37
3110-01-087-4283	21	53	5310-01-089-0651	3	12
3110-01-087-4284	21	39	5307-01-089-0708	5	9
2840-01-087-4291	19	6	5307-01-089-0709	3	34
5310-01-087-4308	21	58		5	8
5310-01-087-4312	18	33	5307-01-089-0711	5	6
5310-01-087-4313	21	73	5365-01-089-0793	22	24
3120-01-087-4320	2	53	5365-01-089-0794	8	11
3120-01-087-4321	2	59	3040-01-089-0995	21	61
3120-01-087-4323	7	5	6680-01-089-1067	25	107
	9	13	5365-01-089-1081	3	26
	9	35	5365-01-089-1103	2	21
5307-01-087-4325	5	2	2925-01-089-4106	24	95
5365-01-087-4344	6	20	4710-01-089-4109	2	61
	22	5	2840-01-089-4111	2	22
	22	30	5365-01-089-4114	10	23
5365-01-087-4345	22	16	2840-01-089-4118	10	10
5365-01-087-4353	5	12	2840-01-089-4121	2	18
3120-01-087-4356	7	4	4710-01-089-4122	3	22
	9	16	2840-01-089-4123	10	24
	9	38	5365-01-089-4124	18	70
5365-01-087-4421	18	12	4710-01-089-4125	3	23
4820-01-087-9157	25	48	2840-01-089-4126	2	95
5310-01-087-9164	24	51	2840-01-089-4127	10	33
2925-01-087-9290	24	33	2840-01-089-4128	10	18
5310-01-087-9367	6	7	2840-01-089-4129	8	20
5310-01-087-9369	21	37		9	22
	21	37	2840-01-089-4130	8	19
	21	37		9	0
2840-01-088-1694	22	25	2840-01-089-4131	12	11
4710-01-088-1733	25	75	2925-01-089-4162	24	100
2805-01-088-1899	2	83	5995-01-089-4233	24	21
3040-01-088-1924	21	43	5995-01-089-4234	24	43
5307-01-088-2035	22	20	4730-01-089-4270	11	17
5307-01-088-2036	20	13	2840-01-089-4292	1	17
5307-01-088-2037	22	12	5306-01-089-4306	21	14
5307-01-088-2038	22	7	5310-01-089-4325	10	3
	22	31	5310-01-089-4326	2	20
5307-01-088-2039	22	8	5310-01-089-4327	3	19
	22	22	5310-01-089-4328	10	2
2915-01-088-2134	23	28	5365-01-089-4579	21	72
4720-01-088-3234	23	24	5325-01-089-4580	21	65
5307-01-088-3447	11	14	5306-01-089-5983	10	5
5307-01-088-3448	20	14	5360-01-089-6442	24	99
9905-01-089-0489	1	4	5365-01-089-9360	21	41
4730-01-089-0549	25	104	5310-01-090-3070	3	35
3040-01-089-0558	12	3		11	29

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STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5310-01-090-3075	7	8		25	25
	9	20	5306-01-092-9895	2	17
	9	42	5306-01-093-1560	9	3
5310-01-090-3076	8	24		9	25
5310-01-090-3308	10	15	5306-01-093-1561	12	2
2840-01-090-5903	2	24	5331-01-093-2486	23	15
5325-01-090-6687	18	16	5330-01-093-5164	2	31
	18	16	4820-01-093-7064	25	102
2840-01-091-3727	21	68	2840-01-093-8079	22	15
	21	68		22	29
9905-01-091-4037	18	46	4730-01-094-4454	23	17
5325-01-091-4238	10	1	2840-01-094-5536	16	4
5340-01-091-4251	25	67	2840-01-094-5541	18	18
5365-01-091-4688	2	33	6685-01-094-5644	23	57
3020-01-091-4826	21	62	2840-01-094-5668	1	18
3020-01-091-4827	21	51		15	10
5360-01-091-5051	6	4	5310-01-094-5719	12	8
5365-01-091-5072	21	55		24	78
5310-01-091-9156	1	10	3120-01-094-5731	8	13
	2	1	5342-01-094-5762	22	2
	3	1		22	32
	8	2	5310-01-094-6246	15	14
	10	4	2915-01-094-8577	23	54
	11	1	2945-01-095-4583	25	38
	18	1	5305-01-095-4611	17	2
	19	1	5342-01-095-4791	5	11
	21	12	5306-01-095-4792	16	1
	23	20	5365-01-095-4983	2	86
	24	19	5315-01-095-5860	22	3
	24	30	3020-01-095-7460	10	32
	24	41	2840-01-096-1386	17	7
	24	83	5330-01-096-5625	26	17
	24	89		26	22
	25	13	9905-01-096-5662	26	6
	25	39	2925-01-097-0903	24	35
	25	47	3020-01-097-0904	21	42
	25	72	3110-01-097-2292	18	11
	25	103		18	11
	26	28		18	11
	26	53	5331-01-097-4961	21	3
5310-01-091-9157	2	6	3020-01-097-9786	21	69
	8	3	5310-01-097-9932	21	71
	12	4	5310-01-097-9933	2	51
	20	2		8	22
	20	7	5310-01-098-4411	7	2
5360-01-092-0012	25	50		9	17
5306-01-092-2094	2	67		9	39
	21	20	5330-01-098-4414	6	6
	25	58	5330-01-098-4416	17	4
5306-01-092-2096	1	16	5330-01-098-4417	16	8
5340-01-092-3563	20	1		17	6
5315-01-092-7067	18	55	5330-01-098-4418	17	8
2840-01-092-7985	25	71	5330-01-098-4419	17	5
2840-01-092-7986	18	48	5330-01-098-4420	16	7
	18	68	5365-01-098-4675	22	26
5331-01-092-8746	21	79	2840-01-098-7500	25	115

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STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
3020-01-098-7608	21	60	5342-01-105-5670	2	39
3020-01-098-7609	21	75	5325-01-105-5747	21	81
5315-01-098-9435	7	6	5310-01-106-9560	16	20
	9	21	5365-01-106-9667	2	91
	9	41	2840-01-107-4005	16	15
5325-01-099-2281	18	23	4920-01-108-3473	34	4
2840-01-099-2364	17	11	4920-01-108-3475	36	4
2840-01-099-2365	17	12	4920-01-108-3476	37	1
5307-01-099-2481	18	51	4920-01-108-3481	34	1
2840-01-099-2515	17	10	4920-01-108-3484	27	1
5330-01-099-2554	2	69	5342-01-108-3532	25	77
	8	25	5342-01-108-3533	25	89
5330-01-099-2559	2	78	4820-01-108-3675	25	36
5310-01-099-6535	2	9	4920-01-109-2491	28	1
5310-01-099-6537	15	1	4920-01-109-2493	36	2
	18	64	4920-01-109-2494	32	5
5330-01-099-6656	16	17	4920-01-109-2496	35	3
5365-01-099-6927	18	24	4920-01-109-2497	37	2
5315-01-099-8047	9	19	4920-01-109-2498	35	4
	9	43	2840-01-109-2500	25	93
4730-01-099-9529	11	19	4710-01-109-3052	21	26
2840-01-100-1680	21	45	4710-01-109-3053	25	90
	21	45	5310-01-109-3118	11	9
2840-01-100-8233	16	14	5315-01-109-3203	7	6
5307-01-101-0819	6	14		9	21
5331-01-101-2669	23	55		9	41
2840-01-101-4080	17	3	4920-01-110-1420	35	2
5310-01-101-4168	19	14	4920-01-110-1422	37	4
5305-01-101-5917	20	4	4920-01-110-1423	36	1
5305-01-101-5930	7	1	4920-01-110-1425	31	4
	9	14	4920-01-110-1426	31	4
	9	36	4920-01-110-1427	32	6
5306-01-101-6031	3	14	4920-01-110-1428	32	2
2840-01-101-9682	10	31	4920-01-110-1429	28	3
4730-01-101-9754	8	7	4920-01-110-1430	28	2
4820-01-101-9828	25	40	4920-01-110-1431	33	1
5306-01-101-9854	8	4	2925-01-110-1466	24	66
5306-01-101-9855	8	5	2925-01-110-1467	24	54
5310-01-101-9858	11	28	5130-01-110-6654	38	2
5310-01-101-9859	2	40	5130-01-110-6655	32	1
5307-01-101-9869	2	43	5180-01-110-6656	35	5
3020-01-102-2464	21	57	5130-01-110-6657	34	5
2840-01-102-3022	2	79	5180-01-110-6658	33	2
2840-01-102-6017	2	44	4710-01-110-6662	26	44
3120-01-102-6512	12	12	5120-01-110-7162	31	1
	12	12	4920-01-111-0161	38	3
5315-01-102-7481	11	18	5130-01-111-0171	36	3
5310-01-102-8856	2	50	5130-01-111-0172	32	4
	8	21	5280-01-111-0173	33	3
5310-01-102-8859	18	7	5120-01-111-0771	34	2
5307-01-102-8887	19	2	5120-01-111-0772	31	5
5315-01-102-8910	8	15	2840-01-112-3096	8	16
5315-01-102-8913	5	3	5310-01-112-3119	11	7
	6	21	5130-01-112-5182	31	2
2840-01-105-1458	16	3	5325-01-113-0926	6	16
3120-01-105-1947	12	7	5180-01-114-0840	31	3

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STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
2840-01-114-0955	8	17	2840-01-126-4048	24	62
2840-01-114-0956	8	18	2840-01-126-4049	24	69
2840-01-114-2211	1	2	5342-01-126-4050	26	39
	23	0	5342-01-126-4051	26	42
	24	0	2840-01-126-4052	20	18
	25	0	2840-01-126-4129	25	24
	26	0	2840-01-126-4132	24	64
4920-01-114-6126	32	3	2840-01-126-4133	24	67
4920-01-114-6127	31	4	5342-01-126-4141	24	37
5331-01-114-9262	23	56	5310-01-126-4189	7	7
5330-01-114-9822	21	80		9	22
	21	80		9	40
5306-01-115-0733	23	21	4710-01-126-9570	25	14
5342-01-116-7099	2	42	2840-01-127-2223	24	68
5330-01-117-7474	18	60	3120-01-127-2487	9	18
4730-01-118-2566	23	19		9	44
5331-01-118-5698	23	49	2840-01-128-1744	24	49
5340-01-118-6696	26	52	5342-01-128-1745	26	38
5342-01-120-3952	3	32	2840-01-128-1746	20	23
2840-01-120-7531	24	63	4710-01-128-1807	26	46
2925-01-120-7532	24	79	4920-01-128-3117	41	3
2840-01-120-7533	11	30	4920-01-128-3118	47	1
3940-01-120-7534	2	2	4920-01-128-3121	27	2
5342-01-120-7537	24	38		72	0
2995-01-120-7538	23	1	4920-01-128-3127	34	6
2840-01-120-7541	16	9	4920-01-128-3128	37	3
2925-01-120-7547	24	72	4920-01-128-3129	37	6
4710-01-120-7663	26	1	4920-01-128-3130	39	2
4710-01-120-7665	25	1	4920-01-128-3131	39	5
4710-01-120-7666	26	45	4920-01-128-3133	40	1
2840-01-120-7673	15	6	4920-01-128-3134	40	2
2995-01-120-8714	24	13	4920-01-128-3135	40	3
2995-01-120-8715	25	53	4920-01-128-3137	40	5
2915-01-120-8717	23	38	4920-01-128-3141	45	4
2840-01-121-0750	2	54	4920-01-128-3142	46	1
2840-01-121-0751	1	5	4920-01-128-3143	30	11
	2	0	4920-01-128-3145	50	2
	23	24	4920-01-128-3146	50	3
	24	24	4920-01-128-3147	61	6
	25	78	4920-01-128-3148	46	5
	26	25	4920-01-128-3149	43	1
2840-01-121-0752	1	8	2840-01-128-4404	24	61
2840-01-121-0753	1	9	5220-01-128-4406	35	1
	20	0	4920-01-128-4407	41	4
	23	37	5360-01-128-4442	25	42
	24	69	5120-01-128-4465	51	3
	25	15	5120-01-128-4466	53	3
2925-01-121-0755	24	2	5120-01-128-4467	28	4
2925-01-121-0761	24	39	5120-01-128-4468	30	12
2840-01-121-0800	2	58	5365-01-128-6530	2	21
5340-01-122-6539	26	7	5365-01-128-6531	2	21
5315-01-124-5324	3	39	5365-01-128-6532	2	21
5315-01-124-5884	3	33	5365-01-128-6533	2	21
2840-01-124-6634	22	14	5365-01-128-6534	2	21
4330-01-125-5432	25	37	5365-01-128-6535	2	21
2840-01-125-9923	13	2	5365-01-128-6536	2	21

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NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
2995-01-128-6846	20	3	4920-01-136-9675	33	4
2925-01-129-1261	24	60	5315-01-137-4028	3	7
4920-01-129-1275	52	1		18	28
4730-01-129-5114	11	24	5306-01-137-5733	10	8
4920-01-129-7274	45	5	5310-01-137-5736	1	6
4920-01-129-7297	47	5		10	7
4920-01-129-7299	51	1	5307-01-137-5763	15	12
4920-01-129-7300	51	2	2840-01-137-5821	15	8
4920-01-129-7301	53	1	2840-01-137-5822	15	19
4920-01-129-7302	39	4	5305-01-137-7284	25	79
4920-01-129-7303	52	3	4710-01-139-1320	25	78
4920-01-129-7304	42	1		26	57
4920-01-129-7305	42	2	5306-01-139-4721	25	92
4920-01-129-7307	46	2	4920-01-139-6333	38	5
4920-01-129-7308	46	3	4920-01-140-2306	52	4
4920-01-129-7309	46	4	2840-01-140-6723	24	57
4920-01-129-7310	47	2	2840-01-140-6731	26	31
4920-01-129-7311	47	4	2840-01-140-6732	26	33
4920-01-129-7313	42	3	2840-01-140-6761	15	11
4920-01-129-7314	48	3	3940-01-140-6767	2	2
4920-01-129-7315	48	4	2915-01-140-6771	23	11
4920-01-129-7316	48	5	4710-01-141-7558	26	36
4920-01-129-7317	49	1	2840-01-141-7559	1	7
4920-01-129-7318	49	2		13	0
4920-01-129-7319	49	3	4920-01-141-8699	50	6
4920-01-129-7320	50	1	2925-01-142-0981	24	34
4920-01-129-7321	50	4		24	36
4920-01-129-7322	50	5	2840-01-142-0982	13	7
4920-01-129-7325	43	2	2840-01-142-0985	2	56
2840-01-130-1466	2	76	5330-01-142-0986	2	55
2840-01-130-1468	11	12	5360-01-142-1011	13	5
4920-01-130-9698	48	2	4730-01-142-7904	2	88
4920-01-131-8242	38	1		2	88
4920-01-131-8243	46	6	4920-01-143-1247	53	4
5365-01-131-8417	10	16	4920-01-143-1248	55	2
4920-01-132-5377	42	5	4920-01-143-1249	52	2
4920-01-132-5378	42	5	5930-01-143-1268	23	61
4920-01-132-5379	42	5	2915-01-143-1288	23	62
5342-01-133-2731	16	19	2840-01-143-3369	15	13
4920-01-133-3495	42	5	2840-01-143-3370	15	13
4920-01-133-5655	27	6	2840-01-143-3371	15	13
4920-01-133-5657	60	5	2840-01-143-3372	15	13
4920-01-133-5658	55	5	2840-01-143-3373	15	13
4920-01-133-5659	29	3	2840-01-143-3374	15	13
4920-01-134-2535	57	4	2840-01-143-3375	15	13
3120-01-134-2637	2	46	2840-01-143-3383	15	13
2995-01-134-7264	26	2	2840-01-143-3384	15	13
6620-01-135-0090	25	6	2840-01-143-3385	15	13
5930-01-135-0096	23	7	2925-01-143-7341	24	65
5120-01-135-3421	27	5	2840-01-143-9975	16	18
4920-01-135-3422	38	6	2840-01-143-9991	2	7
4920-01-135-3423	41	1	2840-01-143-9995	2	30
4920-01-135-3677	42	5		5	0
4920-01-135-9671	27	4	6150-01-144-0102	24	59
4920-01-136-2087	41	2	5340-01-144-7101	3	38
4920-01-136-4833	51	4	4730-01-146-4114	18	78

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STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
4920-01-146-5277	61	1	4920-01-182-0213	56	3
4920-01-146-5278	61	3	4920-01-182-4075	58	5
4920-01-146-5279	53	4	2840-01-184-7502	18	47
5330-01-146-6225	16	6	2840-01-187-1558	15	9
4920-01-146-8285	45	3	4920-01-187-4474	63	3
5360-01-147-0055	26	9	2840-01-187-7835	10	21
5307-01-147-2822	18	77	5365-01-187-7836	10	26
5315-01-148-2790	16	13	5330-01-187-7837	10	29
4710-01-148-6436	25	66	4920-01-189-5352	58	6
4920-01-148-8982	61	2	2840-01-190-3164	13	3
5340-01-148-9804	3	36		17	0
2840-01-149-4458	11	34	5340-01-190-5530	2	48
5330-01-149-4459	11	31	5130-01-191-4735	53	5
2925-01-150-7160	24	1	5325-01-194-9447	8	10
2995-01-150-7954	24	24	3110-01-197-1760	2	23
4920-01-151-0759	28	5		2	23
5120-01-151-9197	31	6		2	23
4920-01-151-9223	54	1	5120-01-198-2308	29	5
4920-01-151-9224	55	1	4920-01-200-9612	59	3
4920-01-151-9225	29	1	2840-01-200-9744	10	27
4920-01-152-9421	58	2	2840-01-200-9745	10	25
4920-01-153-0008	53	2	2840-01-200-9759	10	30
4920-01-154-5648	49	5	2840-01-200-9760	10	22
4920-01-157-6494	58	1	5310-01-207-1893	15	2
4920-01-157-6495	53	5	5310-01-208-1809	15	2
4920-01-157-6496	53	6	5310-01-208-1810	15	2
4920-01-157-6497	57	2	3040-01-211-2121	15	2
3110-01-160-3514	34	3	4920-01-211-2409	61	4
3110-01-160-3515	34	3	2840-01-211-2420	15	2
4920-01-165-9464	52	6	4920-01-212-1228	55	4
4920-01-166-4624	57	6	4920-01-212-1229	58	4
5305-01-166-8559	72	38	4920-01-212-1230	61	5
2840-01-167-3807	18	4	4920-01-212-1231	52	5
4920-01-167-5312	49	4	4920-01-212-5570	54	3
5995-01-167-6524	24	50	4920-01-212-5571	57	5
5342-01-169-5309	20	1	4920-01-212-5572	59	4
3110-01-170-2911	2	82	4920-01-212-5573	59	5
2915-01-170-2974	23	11	4920-01-212-5574	60	1
5310-01-170-4459	2	10	4920-01-212-5575	60	4
	2	10	4920-01-212-5576	38	4
5342-01-170-6965	26	49	4920-01-212-5577	39	3
5340-01-170-7001	26	48	4920-01-212-5578	39	6
4920-01-171-3859	58	3	4920-01-212-5579	43	4
5365-01-173-7125	21	48	4920-01-212-5580	43	5
2840-01-173-7126	21	66	4920-01-212-5581	44	3
2840-01-173-7128	10	21	4920-01-212-5582	44	4
5310-01-173-7217	12	8	4920-01-212-5583	44	5
	24	78	4920-01-212-5584	44	6
5330-01-174-8128	21	77	4920-01-212-5585	45	1
4920-01-175-9851	35	6	4920-01-212-5586	60	3
2945-01-177-5859	23	53	4920-01-213-2081	62	1
4920-01-179-7319	59	1	4920-01-213-2083	62	2
2840-01-180-7667	15	15	4920-01-213-2086	47	6
2840-01-180-7668	15	20	4920-01-213-2088	62	4
2925-01-181-3973	23	23	4920-01-213-2109	56	2
2915-01-181-3979	26	23	4920-01-213-5825	45	2

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NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
4920-01-213-5826	54	2	4920-01-241-7454	30	1
4920-01-213-5827	44	1	4920-01-241-7456	30	7
4920-01-213-5828	44	2	4920-01-241-7465	30	4
4920-01-214-0180	59	2	2840-01-241-7467	10	20
4920-01-214-4765	60	2	4920-01-242-1651	66	5
4920-01-216-1922	57	3	2935-01-244-4953	25	16
4920-01-216-1938	39	1	5310-01-244-8303	72	11
4920-01-216-1939	47	3		72	21
4920-01-216-1940	29	4		72	33
4920-01-219-6837	43	3		72	36
4920-01-219-6838	62	3	2840-01-245-6001	1	8
4920-01-219-6839	63	1		18	0
4920-01-219-8659	63	4		24	79
4920-01-219-8660	62	5		25	57
4920-01-219-8661	62	6		26	52
4920-01-219-8662	65	5	4920-01-246-1335	66	4
3130-01-221-6025	18	13	4920-01-247-0297	56	1
2925-01-222-7764	24	2	6685-01-247-2447	24	82
2915-01-222-7781	23	11	2915-01-247-7136	23	33
2915-01-224-1712	23	11	2840-01-247-9514	19	10
4920-01-225-0420	65	1	4920-01-248-1619	56	6
4920-01-225-0421	65	2	2840-01-249-1069	10	6
4920-01-225-0422	65	3	2840-01-249-1071	18	24
4920-01-225-0423	65	4	2840-01-249-1072	18	71
4920-01-225-0424	64	1	2840-01-249-1083	21	33
4920-01-225-0431	63	5	2840-01-249-1084	11	20
4920-01-225-0432	66	1	5331-01-250-5263	18	20
4920-01-225-0433	64	2	5331-01-250-5264	18	30
4920-01-225-0434	66	2	5331-01-250-6307	18	5
6650-01-227-9634	28	6		24	94
4920-01-230-3095	30	10		25	64
4920-01-230-5328	59	6	4730-01-250-7643	72	14
2840-01-230-6970	12	9	5315-01-250-7644	72	6
2840-01-231-5727	24	32	5315-01-250-7645	72	16
2840-01-231-5728	21	38	5305-01-250-7646	72	5
5330-01-231-5802	24	12	5305-01-250-9646	72	1
2840-01-231-5822	21	40	4010-01-250-9719	72	23
2840-01-231-5823	21	54	5315-01-251-0827	72	3
2840-01-232-4398	24	28	5315-01-251-1706	72	28
2840-01-232-4399	26	51	5340-01-251-3548	23	27
5340-01-232-4400	24	48		25	76
2840-01-232-4401	21	52		25	88
3120-01-232-4483	12	10	5331-01-251-7579	2	81
4920-01-232-8836	64	4	4920-01-253-8728	56	4
6650-01-234-0467	28	6	5331-01-253-9835	2	84
6650-01-234-0468	28	6	5120-01-254-1691	29	2
5180-01-235-0915	63	2	5315-01-254-2309	72	22
5180-01-235-0916	67	1	5325-01-255-1636	3	3
4920-01-235-0917	64	3	5340-01-255-2795	3	4
5180-01-235-0918	64	5	4920-01-256-2285	56	5
5320-01-235-7901	2	8	5325-01-256-5394	18	23
5307-01-235-7902	2	73	4920-01-257-1424	48	1
5970-01-235-7937	24	11	4330-01-257-1783	23	36
2840-01-236-4599	15	4	2945-01-257-2681	20	8
4920-01-237-9607	66	3	5306-01-258-6509	15	3
2840-01-239-2231	2	71	2840-01-258-6516	21	1

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STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
	22	0	2995-01-309-0334	20	3
2840-01-258-6517	21	2	5325-01-309-9403	15	5
	22	17	5330-01-310-0545	11	32
2925-01-259-0339	24	2	5307-01-312-3297	18	40
5340-01-259-4151	25	61	5330-01-312-4791	26	13
5340-01-272-6515	25	74		26	24
2915-01-274-4460	23	11	5330-01-312-4792	26	19
5330-01-280-9319	2	75	5325-01-312-4844	15	16
2840-01-280-9324	10	19	3120-01-312-4857	20	10
5310-01-280-9848	10	15	5330-01-312-4866	15	21
2840-01-281-3579	18	19	5306-01-312-4868	18	66
2840-01-281-3590	11	3	5307-01-312-4870	18	41
2840-01-281-3611	19	4	5342-01-312-4888	23	9
2840-01-281-3617	13	4	2995-01-313-0691	26	2
5310-01-282-8988	6	8	2995-01-313-3669	26	10
	6	10	5340-01-313-6640	26	7
	11	8	2840-01-313-6815	11	16
	11	10	2840-01-314-6657	15	9
2840-01-283-9887	13	1	2840-01-315-0782	10	11
2840-01-286-8101	13	1	4730-01-316-2893	25	84
4920-01-287-1313	21	81	2840-01-316-9157	2	93
	21	81	3010-01-317-3481	2	16
2840-01-287-1315	18	76	2915-01-317-6423	23	52
2840-01-287-1316	20	19	4920-01-317-7895	67	5
	21	0	5340-01-318-0077	25	80
3110-01-287-9655	21	76	2840-01-318-1208	16	16
5320-01-289-2444	11	27	5342-01-318-1397	23	9
2840-01-291-9064	18	61	2840-01-318-3861	18	49
2840-01-291-9451	18	75	2840-01-318-3862	2	77
5310-01-292-0241	18	65	5330-01-319-2001	25	96
2995-01-294-9867	26	2	4920-01-319-5811	69	1
6620-01-294-9874	24	95	4920-01-319-5812	69	4
6620-01-294-9875	24	95	2840-01-320-0963	18	62
5306-01-296-0624	18	63	2810-01-321-4524	25	2
5365-01-296-0657	2	12	2840-01-322-0256	11	15
2840-01-296-3761	18	39	5330-01-324-2231	10	29
5307-01-296-7785	11	5	2840-01-324-2232	10	26
3040-01-297-2893	15	7	5120-01-324-3970	28	4
3040-01-297-2894	15	18	2840-01-324-4511	18	69
2840-01-297-3768	18	31	2915-01-324-6943	23	11
4730-01-297-4666	21	17	2915-01-324-9347	23	11
4940-01-297-9097	42	4	3110-01-325-0617	2	85
2840-01-298-0693	13	1		2	85
	14	0		2	85
2840-01-299-2225	15	15	5307-01-325-5379	6	11
2840-01-299-2236	15	4	4730-01-326-2949	25	26
6680-01-300-4736	25	106	2840-01-326-7048	11	30
8145-01-302-1026	1	1	5305-01-327-0364	11	40
3110-01-302-9262	21	44	4920-01-328-9685	55	6
3110-01-302-9263	21	49	3120-01-329-0005	25	113
5307-01-303-3867	18	35	4920-01-329-0805	55	3
2935-01-304-0929	25	16	5330-01-329-3729	23	5
2995-01-305-6942	26	2	5310-01-329-3945	18	42
1640-01-305-8679	25	83	5310-01-329-4074	23	10
4920-01-306-4995	57	1	2915-01-332-2837	23	11
2915-01-306-8694	25	81	3120-01-333-2040	18	56

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STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
3120-01-333-4146	18	57	5340-01-398-5405	24	93
4010-01-334-1250	26	15	5305-01-406-7435	72	4
4010-01-334-1251	26	16		72	24
2925-01-334-7122	24	72		72	29
	24	72	3110-01-408-4543	3	20
5330-01-336-5356	26	18	5330-01-417-7742	3	42
5330-01-344-3874	26	27	2840-01-419-2224	19	8
5307-01-344-5614	22	11	2840-01-419-2225	17	9
	22	34	6150-01-422-7577	24	74
5340-01-345-1981	25	59	6150-01-422-7581	24	75
3120-01-346-3551	18	73	5330-01-425-1370	18	22
	19	12	2840-01-430-1146	18	78
5365-01-346-4857	10	28	5330-01-430-8720	3	2
3120-01-346-9151	18	73	5310-01-441-2547	11	11
	19	12	2840-01-443-6873	8	14
3120-01-347-0637	18	73	2840-01-443-6874	8	12
	19	12	2840-01-444-0648	11	30
5325-01-347-7055	2	57	2840-01-444-7757	10	9
2840-01-347-7404	16	12	5310-01-445-1466	6	8
5120-01-349-4809	70	1		6	10
2995-01-350-7761	20	5		11	8
2840-01-353-2719	2	80		11	10
2840-01-353-4538	16	11	2995-01-460-1334	26	2
2840-01-353-4539	19	11	2840-01-460-3583	15	19
2840-01-353-4540	18	72	2840-01-461-3433	15	8
2840-01-353-4821	16	5	5330-01-462-2350	3	2
2840-01-362-4932	8	1	2915-01-462-3670	23	45
2840-01-362-4936	10	13	5305-01-462-9639	21	21
2840-01-362-4937	10	9	5330-01-468-7050	2	75
5325-01-366-3320	3	3	2840-01-471-5502	18	58
5340-01-366-7594	3	4	2840-01-473-3556	18	53
4730-01-375-8082	2	87	2840-01-476-3159	18	38
5315-01-376-1047	6	3	5330-01-478-2985	18	59
5315-01-376-1048	13	8	5307-01-478-6546	5	9
5315-01-376-1049	13	9	2840-01-482-1870	2	14
3120-01-377-0267	18	57		3	0
3120-01-377-0270	18	56	5310-01-483-0255	3	25
3120-01-377-0273	18	56	3040-01-483-0578	3	30
3120-01-377-0280	18	56	3110-01-483-1052	3	29
3120-01-377-0284	18	57		3	29
3120-01-377-0293	18	57	5330-01-483-2100	3	43
3120-01-377-0316	18	56	2840-01-484-6757	3	31
3120-01-377-0322	18	56	5307-01-485-2425	18	35
3120-01-377-0324	18	57	2840-01-485-3097	16	2
3120-01-377-0337	18	56	4730-01-486-9916	25	94D
3120-01-377-0344	18	57	4710-01-486-9918	25	69
3120-01-377-0347	18	57	5310-01-487-1586	13	6
3120-01-377-1098	11	4	2995-01-487-3896	20	3
2840-01-379-5684	16	10	2840-01-487-4568	3	13
2840-01-385-1157	2	94	4730-01-487-5383	25	94B
	2	94	5340-01-487-8361	3	28
5330-01-388-6791	18	22	4730-01-487-8741	11	37
5340-01-389-6977	11	35	2840-01-488-4078	13	10
5330-01-389-7380	18	78	4730-01-488-4943	25	94C
2840-01-394-7308	18	32	4730-01-488-6988	25	94E
4920-01-396-9571	68	5	4730-01-488-8269	25	94A

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STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
3040-01-489-0968	3	41			
2915-01-490-6455	23	11			
2840-01-490-6889	13	11			
2840-01-491-0208	2	32			
	6	0			
5310-01-491-3438	17	1			
4730-01-491-5029	11	36			
2840-01-492-0031	11	25A			
4730-01-492-1482	2	26			
5310-01-492-3309	11	25B			
5360-01-493-6801	3	27			
5305-01-495-2654	20	20			
5305-01-495-2661	1	3			
	2	65			
9905-01-497-9351	2	66			
	20	21			
4730-01-499-1691	30	2			
	30	5			
1730-01-500-0738	72	27			
3040-01-500-5349	72	2			
5315-01-500-9536	72	7			
	72	17			
5120-01-500-9990	74	1			
5120-01-501-0535	74	2			
5355-01-501-6350	72	13			
2840-01-506-3542	15	20			
4710-01-516-4101	11	39			
4710-01-516-5973	11	38			
2840-01-517-5429	19	7			
2840-01-517-5432	19	5			
9905-01-581-3772	21	22			

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AA-9718BEP-251D2A	25	38	J1220G06	25	61
AA-9718E-25KF1	25	37	J1220G13	24	93
AA-9985-82Y2D1A	23	62	J1220G16	26	52
AA-9985-82Y2D2A	23	53	J142P03C	11	11
AB-9718BEP-25D3	25	36	J146P06	24	29
AC-9985F-10	23	54	J151P03	3	35
AN123335	26	47		11	29
AN123397	18	45	J204P0071	21	65
AN123400	18	74	J204P0109	21	72
	19	9	J204P0143	21	81
AN737TW30	26	43	J206P0168	10	1
AN814-12DL	21	8	J206P0267	18	16
AN814-4DL	21	10	J206P0267A	18	16
AN814-5D	5	4	J206P0287	2	86
AN815-5S	2	4	J212P212	26	17
AN929-5	2	3		26	22
AN960C10L	21	7	J212P214	26	18
	25	23	J221P020	21	67
	26	5	J221P021	21	47
	26	40	J221P030	21	46
AN960C416L	23	40	J221P031	10	17
	23	47	J221P140	23	42
	23	51	J221P904	25	5
	24	5	J221P906	25	3
	24	71		25	27
	25	18	J221P912	25	12
	25	55	J221P952	21	79
	26	12		25	25
AN960C516	1	13	J222P017	21	78
AN960C8	21	25	J228P011	23	13
	21	25A	J228P012	21	18
	21	25B	J228P013	21	4
AS3077-04	22	26		23	14
AS3568-01	21	21	J228P014	22	27
AS3568-19	20	20		23	58
AS3568-20	1	3	J228P041	23	15
	2	65	J228P112	23	49
BLC7BC16SL10C4	72	3	J228P113	23	43
EX42035	22	2		23	63
	22	32	J228P214	23	55
JEPX0450780AB	5	11	J228P226	23	56
J1051P02	6	8	J228P903	23	18
	6	10	J228P904	23	8
	11	8	J228P908	23	59
	11	10	J490P04	15	1
J1051P03	6	8		18	64
	6	10	J643P04A	23	6
	11	8		23	26
	11	10		24	58
J1220G05	23	27		26	50
	25	76	J643P05A	24	84
	25	88	J643P06A	2	74

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	18	3	MS16995-9	24	73
	20	17	MS20426AD4-6	2	38
	24	3	MS20605R3W2	11	27
	24	31	MS20822-6-2J	30	8
	24	42	MS21295-28	23	60
	24	80	MS21902-J3	23	19
	25	60	MS21914-2J	2	88
	25	73	MS21914-2K	2	88
	25	87	MS21914-2S	2	88
	25	100	MS21916J4-3	25	4
	26	35	MS24693-C1	23	4
	26	54	MS28774-012	21	19
J643P08A	18	37	MS35307-359	72	32
	25	68		72	35
	26	41	MS35307-361	72	10
	26	56		72	20
J643P10A	1	11	MS35308-439	72	38
	2	34	MS35338-135	25	8
	11	2	MS35338-141	72	11
	18	36		72	21
	21	13		72	33
	24	25		72	36
	24	81	MS35338-144	72	39
	25	22	MS51500A10	68	7
	25	62		68	10
	26	26	MS51500B6S	30	9
J643P12A	2	35	MS51500B6-8S	69	2
	2	67A		69	5
	18	10	MS51504B10S	30	2
J643P14A	2	67		30	5
	21	20	MS51830CA201L	2	11
	25	58		3	37
J643P20A	1	16		6	12
J643P35A	2	17		18	34
J712P019A	12	2		20	15
J712P026A	9	3	MS51830CA202	8	10
	9	25	MS51830CA204L	6	13
J713P029A	23	21	MS51830-201	5	7
J812P004A	3	14	MS51831CA203L	6	16
J8448-5	24	16	MS51833A201-10	11	26
	24	27	MS51833A201-12	6	17
	24	45	MS51833A201-8	6	15
MS122901	24	85	MS51833A203-15	6	11
MS16555-625	72	26	MS51833A203-21	6	14
MS16555-653	72	9	MS51957-18	24	22
	72	19	MS51957-43	72	4
	72	31		72	24
MS16555-664	72	15		72	29
MS16562-216	72	12	MS51957-5	72	40
MS16625-4025	23	35	MS51990E103P	22	6
MS16995-10	24	7		22	21

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MS51990E104P	22	10	M83248/1-043	68	8
	22	33	M83248/1-110	20	6
MS51990E105P	20	12		23	44
MS51990E106P	6	19	M83248/1-112	2	29
	22	4		21	63
	22	19	M83248/1-113	25	108
MS51990E108P	22	23		25	114
MS9068-041	26	8	M83248/1-114	2	63
MS9105-04	2	72	M83248/1-129	30	3
MS9105-05	11	13		30	6
MS9321-05	24	10	M83248/1-139	25	32
	24	23	M83248/1-140	21	56
MS9390-170	20	11	M83248/1-144	2	64
MS9390-171	20	11	M83248/1-147	24	77
MS9390-172	20	11	M83248/1-150	21	36
MS9390-330	5	10	M83248/1-153	25	86
MS9390-331	22	3	M83248/1-154	2	60
MS9404-05	25	117		3	11
MS9489-07	26	4	M83248/1-158	2	15
MS9556-08	24	20	M83248/1-177	68	11
M83248/1-007	2	19	M83248/1-223	25	85
M83248/1-008	3	18	M83248/1-232	25	82
M83248/1-009	21	32	M83248/1-273	69	3
	21	32A		69	6
M83248/1-010	3	24	M83248/1-904	21	11
M83248/1-011	21	27	M83248/1-905	2	5
	25	15		5	5
M83248/1-012	21	16		25	118
	21	16A	M83248/1-908	25	34
	23	16	M83248/1-912	21	9
	25	10	M83248/1-914	25	105
M83248/1-013	1	14	NAS1352C04-4	24	9
	2	28	NAS1398D4-4	2	41
	25	46	NK1004538-10	23	10
M83248/1-015	2	62	NONUMBER	25	11
	24	76	PLGA1874020	3	39
	25	31	PLGA1875020	3	38
M83248/1-016	25	30	PLGA2184020	3	33
	25	45	PLGA2185020	3	32
M83248/1-017	26	34	PLGA250002-022	3	36
M83248/1-018	1	15	RC965MFOH7	23	57
	25	112	R1014P006	25	94C
M83248/1-020	21	67	R1180P005D	1	12
M83248/1-021	21	47	R1181P002	9	2
M83248/1-022	25	33		9	24
M83248/1-024	26	30		12	1
M83248/1-026	18	52		21	23
	25	57	R1186P002C	18	17
M83248/1-029	10	14		21	29
M83248/1-030	20	16		21	29A
	21	46	R1432P008	7	1
M83248/1-035	10	34		9	14

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	9	36	17A8819G02	68	6
R1471P003	25	20	17A8820G02	68	9
	25	95	18C2268-1	74	1
R1472P004	11	6	18C2268-2	74	2
R1472P005	6	1	1932T08G01	21	81
R1473P005	2	13	1942T70G01	21	81
	25	109	1942T71G01	21	81
R1473P006	25	79	200581-7	3	7
R197P04	11	22		18	28
	18	43	200954-3	18	24
	23	30	200954-4	18	23
R197P05	11	19	200954-5	18	27
R197P06	11	24	200954-7	18	25
R261P04	11	21	201016-7	3	8
	18	44	201113-05	3	3
	23	29	201113-07	3	9
R261P05	11	18	201113-09	3	5
R261P06	11	23	201209-03	3	4
R261P10	8	6	201236-01	3	10
SSCY11386-1	18	29	2014T06P02	6	6
SSCY11387-KIT	18	78	201596-01	18	29
SSCY11387-1	18	26	201596-02	18	26
SSCY12082-KIT	3	43	201647-02	3	6
SSCY12082-1	3	6	21C7001G01	31	1
SSCY12082-2	3	6	21C7002G01	31	2
SSCY12814-KIT	3	41	21C7003G01	31	3
SSCY12814-1	3	6	21C7006G01	31	4
SSCY4614-4	3	5	21C7008G01	31	5
SSCY4615-2	3	9	21C7011G01	31	4
SSCY5158-2	3	8	21C7012G01	31	4
	18	25	21C7016G01	32	1
SSCY6390-2	18	24	21C7018G01	32	2
SSCY6390-3	18	23	21C7020G03	32	3
SSCY6391-2	18	27	21C7024G01	32	4
SSCY6899	61	1	21C7026G01	32	5
SSCY6900	61	2	21C7028G01	32	6
SSCY6901	61	3	21C7034G02	33	1
SSCY7958-1	3	10	21C7037G02	33	2
SSCY7958-2	3	4	21C7038P01	33	3
SSCY7958-3	3	3	21C7044G01	36	3
TD028VF0DC	23	61		40	4
VAL3900	72	37	21C7047G02	33	4
X11577	20	4	21C7048G01	34	1
1022T10P01	2	66	21C7060G01	34	2
	20	21	21C7061P01	34	3
1022T11P01	21	22	21C7061P02	34	3
1022T59P01	72	41	21C7071G01	28	1
1022T72P01	1	4	21C7071G03	34	4
1022T74P01	18	46	21C7072G01	34	5
153606	24	74	21C7075G04	34	6
153790	24	75	21C7076G02	35	1
15503-15304	25	7	21C7081G02	27	1

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21C7082G02	27	2	21C7192G01	39	6
	72	0	21C7193P01	42	5
21C7082P02	72	14	21C7193P02	42	5
21C7082P04	72	6	21C7193P03	42	5
21C7082P05	72	16	21C7193P04	42	5
21C7082P06	72	34	21C7193P05	42	5
21C7082P07	72	2	21C7194G01	53	4
21C7082P09	72	42	21C7196P01	63	3
21C7082P10	72	8	21C7200G01	40	1
21C7082P11	72	18	21C7201G01	40	2
21C7082P13	72	5	21C7202P01	40	3
21C7082P23	72	13	21C7203P01	41	1
21C7082P26	72	1	21C7206G01	41	2
21C7082P30	72	7	21C7207G01	41	3
	72	17	21C7208G01	41	4
21C7082P31	72	27	21C7210G01	40	5
21C7082P32	72	30	21C7217G01	42	1
21C7082P34	72	22	21C7218G01	42	2
21C7082P35	72	25	21C7221G01	43	1
21C7083G01	35	2	21C7222G01	43	2
21C7084G01	35	3	21C7226G01	43	4
	27	3	21C7227G01	43	5
21C7086P01	27	4	21C7228G01	44	1
21C7087P01	27	5	21C7229P01	44	2
21C7088P01	27	6	21C7230G01	44	3
21C7091G02	35	4	21C7232G01	44	4
21C7094G01	35	5	21C7233G01	44	5
21C7096G02	35	6	21C7235G01	44	6
21C7099G01	36	1	21C7237P01	45	1
21C7100G01	36	2	21C7238G01	45	2
21C7103G01	67	2	21C7239G01	28	4
21C7104G01	36	4	21C7239G02	28	4
21C7106G02	37	1	21C7247G01	28	5
21C7109G01	28	2	21C7258P01	45	3
21C7110G01	37	2	21C7275G01	67	3
21C7111G01	37	3	21C7279G01	45	4
21C7112G01	28	3	21C7280G01	45	5
21C7113G01	37	4	21C7281G02	46	1
	37	5	21C7282G02	46	2
21C7117G01	57	1	21C7283G01	46	3
21C7118G01	37	6	21C7284G01	46	4
21C7130G02	38	1	21C7285G01	46	5
21C7133G01	38	2	21C7286G01	46	6
21C7135G01	38	3	21C7290G01	47	1
21C7139P01	38	4	21C7291G01	47	2
21C7145G02	38	5	21C7293G03	47	3
21C7146G02	38	6	21C7294G01	47	4
21C7148G01	39	1	21C7307G01	47	5
21C7172G01	39	2	21C7312G01	42	3
21C7173P01	39	3	21C7313G02	42	4
21C7175G01	39	4	21C7314G02	48	1
21C7186G01	39	5	21C7315G01	48	2

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21C7318G01	48	4	21C7416G01	57	4
21C7319G01	48	5	21C7419G02	29	2
21C7320G01	49	1	21C7421G01	57	5
21C7322G01	49	2	21C7422G01	29	3
21C7323G01	49	3	21C7433G01	57	6
21C7325G01	49	4	21C7434G01	58	1
21C7326G01	49	5	21C7436P01	58	2
21C7327G01	30	11	21C7450P01	58	3
21C7328P01	61	6	21C7469G01	43	3
21C7331G01	53	5	21C7478G01	29	4
21C7333G01	30	12	21C7479G01	58	5
21C7334G01	50	1	21C7480G01	58	6
21C7335G01	50	2	21C7496G01	61	5
21C7336G01	50	3	21C7497G01	61	4
21C7337G01	50	4	21C7700P03	28	6
21C7338P01	50	5	21C7701G01	59	1
21C7339G01	50	6	21C7702G01	29	5
21C7340G01	51	1	21C7703G01	63	2
21C7341G01	51	2	21C7704G01	59	2
21C7344G01	51	3	21C7705P01	59	3
21C7345P01	51	4	21C7714G01	59	4
21C7346P01	52	1	21C7715P01	59	5
21C7347G01	52	2	21C7717P01	59	6
21C7348P01	52	3	21C7718G01	60	1
21C7349G01	52	4	21C7727G01	60	2
21C7352G02	52	5	21C7729G01	30	1
21C7353G01	52	6	21C7730G01	30	4
21C7366G01	53	1	21C7731G01	67	5
21C7368G01	53	2	21C7731G02	68	5
21C7369G01	56	3	21C7732G01	30	7
21C7370G01	53	3	21C7733G01	60	3
21C7371G01	54	1	21C7736G01	56	2
21C7372G01	54	2	21C7737G01	62	1
21C7374G01	54	3	21C7738G01	62	2
21C7377G01	53	4	21C7739G01	62	3
21C7378G01	53	5	21C7740G01	62	4
21C7379G01	53	6	21C7743G01	60	4
21C7380G01	55	1	21C7744P03	28	6
21C7383G01	55	2	21C7745P01	47	6
21C7386G01	68	1	21C7748G01	63	4
21C7387G01	68	2	21C7749G01	63	5
21C7388P01	68	3	21C7750G01	65	1
21C7389G02	68	4	21C7751G01	65	2
21C7397G02	55	3	21C7752G01	65	3
21C7398G02	55	6	21C7753G01	67	4
21C7399G01	29	1	21C7754G01	65	4
21C7406P01	55	4	21C7755G01	66	1
21C7409G01	60	5	21C7757G01	66	5
21C7411G01	55	5	21C7759G01	66	4
21C7412G01	31	6	21C7760G01	62	5
21C7414G01	57	2	21C7761G01	62	6

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PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
21C7762G01	63	1		9	16
21C7763G01	64	1		9	38
21C7765G01	30	10	3031T59P02	8	15
21C7766G01	64	2	3031T64P01	25	43
21C7768G01	64	4		25	51
21C7769G01	65	5	3031T67P01	2	53
21C7771G01	66	3	3031T70P01	18	55
21C7773P01	56	1	3031T78P01	2	78
21C7774G01	56	6	3031T79P01	25	42
21C7778G01	66	2	3031T80P01	25	50
21C7779P03	28	6	3031T81P01	16	13
21C7782G01	56	4	3031T84P04	2	36
21C7783G01	56	5	3031T84P05	2	36
21C7785P01	67	1	3031T84P06	2	36
21C7786G01	69	1	3031T85P01	21	14
21C7787G01	69	4	3031T87P01	21	15
21C7789G01	64	3	3031T88P01	21	55
21C7798G02	36	5	3031T89P01	21	5
21C7800G01	64	5	3031T90P01	5	3
21C7804G01	70	1		6	21
21C7815P01	70	2	3031T93P01	21	6
21C7823P01	58	4	3031T95P04	25	92
21C7830G01	67	6	3031T97P03	16	6
21C7838G01	71	1	3031T97P09	17	5
21C7839G01	71	2	3031T97P10	17	8
21C7844G01	70	3	3031T97P16	16	7
21C7846G01	70	4	3031T97P17	16	8
21C7863G01	73	1		17	6
21154	25	67	3031T97P18	17	4
25687	25	9	3031T97P20	17	7
2901T73P01	2	46	3031T98P05	18	48
3007T39P01	10	12		18	68
3007T39P02	10	12	3031T99P01	25	116
3007T39P03	10	12	3032T00P01	25	110
3019T29P24	21	3	3032T01P01	25	115
3022T66P01	15	14	3032T04P01	24	98
3022T66P02	15	14	3032T05P01	24	97
3022T66P16	17	1	3032T12P02	2	33
3031T28P01	2	51	3032T23P01	24	99
	8	22	3032T28P02	24	17
3031T29P01	2	50		24	46
	8	21	3032T34P03	25	94B
3031T30G01	9	19	3032T42P02	26	27
	9	43	3032T44P02	23	2
3031T32P01	8	24		25	28
3031T33P01	7	8	3032T50P02	26	32
	9	20	3032T53P01	23	39
	9	42		23	46
3031T36P01	7	2		23	50
	9	17		24	4
	9	39		24	70
3031T45G01	7	4		25	17

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PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
	25	54		11	14
	26	11		2	10
3032T57P03	23	24	3036T89P01	2	10
3032T58P01	21	34	3036T89P02	18	77
3032T60P02	10	5	3038T21P01	24	24
3032T82P01	20	22	3046T09P01	11	32
3033T15P05	16	15	3046T15P01	23	45
3033T15P06	16	4	3046T17G02	15	2
3033T25P01	2	59	3046T30P02	15	2
3033T30G01	25	53	3046T30P03	15	2
3033T33G02	23	38	3046T30P04	15	2
3033T49P02	11	14	3046T30P05	15	2
3033T60P01	8	13	3046T30P06	15	2
3033T61P02	2	83	3046T40P01	18	65
3033T62P01	18	14	3046T73P01	2	87
3033T66P01	9	27	3049T14P01	2	26
3033T66P02	9	5	3065T21G01	2	14
3033T67P01	7	5		3	0
	9	13	37B201071P102	24	15
	9	35		24	26
3033T72G01	1	19		24	44
3033T78G02	21	35	3902T88P02	10	31
3033T79P01	6	4	3903T58P01	10	16
3033T81P04	10	29	3903T73P04	11	37
3033T81P05	10	26	3903T73P05	11	36
3033T81P06	10	21	3903T81P02	11	4
3033T84P01	17	2	3903T90P01	11	34
3033T86P01	25	101	3904T11P01	2	12
3033T99G01	16	1	3904T19P01	11	20
3034T54P01	24	14	3904T56P01	2	80
	24	40	3904T83P01	11	25B
3036T04P01	2	69	3904T91P01	11	35
	8	25	4028T27P03	24	34
3036T06P02	23	32		24	36
3036T12P01	2	89	4028T27P04	24	66
3036T30P01	2	24	4028T27P05	24	60
3036T31P01	2	25	4028T27P06	24	54
3036T34P01	8	5	4031T48P01	24	21
3036T35P01	8	4	4031T48P02	24	43
3036T40P01	7	6	4036T43P05	24	51
	9	21	4040T20P01	21	39
	9	41	4040T21P01	21	53
3036T40P02	7	6	4040T29G03	8	23
	9	21	4040T39P02	10	3
	9	41	4040T43P01	21	37
3036T53G03	24	50	4040T43P02	21	37
3036T56P01	19	14	4040T43P03	21	37
3036T78P01	7	7	4040T59P06	12	10
	9	22	4040T60G08	12	9
	9	40	4040T61G04	12	6
3036T79P01	9	18	4040T62P02	18	12
	9	44	4040T63P02	12	7
			4040T65P01	18	7

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PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
4040T69P01	2	20	4041T69P02	3	26
4040T71P01	3	12	4041T70P01	24	100
4040T73P01	3	19	4042T36P02	20	1
4040T76P01	25	44	4042T40P01	24	8
	25	52	4042T46P02	18	78
4040T77P01	12	8	4042T56P03	25	59
	24	78	4042T84P01	22	14
4040T77P03	12	8	4042T84P02	22	9
	24	78	4042T87P01	22	16
4040T78P01	21	58	4042T88P01	5	12
4040T79G01	25	48	4042T93P01	2	6
4041T04P02	21	48		8	3
4041T11P02	18	51		12	4
4041T11P03	19	2		20	2
4041T13P01	19	3		20	7
4041T18P02	21	66	4045T07P01	25	91
4041T20P01	21	41	4045T09P02	10	23
4041T29P01	22	8	4045T13P03	18	60
	22	22	4045T25G03	23	25
4041T29P02	22	7	4045T27P01	12	12
	22	31	4045T27P04	12	12
4041T29P05	20	14	4045T30G05	23	33
4041T29P07	20	13	4045T49P01	13	5
4041T29P08	22	20	4045T56P01	8	7
4041T29P09	22	12	4045T61G01	25	26
4041T29P10	22	11	4045T65P02	11	28
	22	34	4045T66P01	17	3
4041T31P01	25	49	4045T67P01	18	70
4041T32P01	25	41	4045T77P02	21	77
4041T33G01	25	40	4045T78P01	21	73
4041T37P01	5	2	4045T81P01	21	71
4041T37P02	5	2	4045T83G01	21	24
4041T38P01	5	6	4045T84G01	21	70
4041T38P04	5	6	4046T19G04	20	18
4041T41G01	21	30	4046T25G03	25	16
4041T43P01	3	34	4046T25G06	25	16
	5	8	4046T26G03	24	13
4041T43P02	5	9	4046T28G05	26	2
4041T43P05	5	9	4046T28G14	26	2
4041T43P06	18	35	4046T28G15	26	2
4041T43P07	18	35	4046T32P01	1	10
4041T46P01	6	20		2	1
	22	5		3	1
	22	30		8	2
4041T46P02	22	24		10	4
4041T49P02	25	21		11	1
4041T51P02	3	23		18	1
4041T52P01	2	61		19	1
4041T56G02	25	111		21	12
4041T58P02	21	28		23	20
4041T59P04	2	31		24	19
4041T68P01	18	33		24	30

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PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
	24	41	4052T54P01	24	35
	24	83	4052T54P02	24	33
	24	89	4052T59G02	24	37
	25	13	4052T69P01	2	21
	25	39	4052T69P02	2	21
	25	47	4052T69P03	2	21
	25	72	4052T69P04	2	21
	25	103	4052T69P05	2	21
	26	28	4052T69P06	2	21
	26	53	4052T69P07	2	21
4046T39P01	1	18	4052T69P08	2	21
	15	10	4052T71G01	24	87
4046T47P01	26	16	4052T72G01	24	86
4046T52G08	23	11	4052T72G02	24	92
4046T52G10	23	11	4052T73G01	24	91
4046T52G12	23	11	4052T74G01	24	90
4046T52G13	23	11	4052T77P02	2	91
4046T52G14	23	11	4052T78G01	25	104
4046T52G20	23	11	4052T80P01	23	17
4046T52G24	23	11	4052T82G01	25	98
4046T52G40	23	11	4052T83G01	25	99
4046T53P01	22	15	4052T86G02	26	38
	22	29	4052T88P01	17	10
4046T53P02	22	13	4052T90P01	2	47
	22	28	4052T92P01	25	56
4046T54P01	10	10	4052T93P01	25	102
4046T75P01	7	3	4052T94G03	24	64
	9	15	4052T95P01	2	27
	9	37	4053T04P01	26	14
4046T76P01	25	29		26	25
4046T79P01	9	26	4053T04P02	26	14
4046T79P02	9	30	4053T05P01	12	5
4046T80P01	9	4	4053T06P01	18	8
4046T80P02	9	8	4053T09P01	9	34
4046T89G03	24	67	4053T11G01	23	22
4051T00G05	20	23	4053T12P01	16	17
4051T27P01	10	2	4053T17G05	24	49
4051T52P02	16	20	4053T18G05	24	57
4051T56G01	26	37	4053T26P01	25	107
4051T65G01	25	70	4053T27P01	25	119
4051T66P01	17	12	4053T29P01	26	13
4051T67G01	25	71		26	24
4051T70G01	25	96	4053T33G01	24	56
4051T72G03	25	93	4053T34P01	24	55
4051T80P01	11	17	4053T35G01	25	75
4051T96G01	25	65	4053T36G02	24	68
4051T99P01	2	9	4053T44G01	3	22
4052T00P02	2	8	4053T45G01	18	18
4052T08P01	23	37	4053T66G01	23	31
4052T22P01	22	25	4053T74P01	23	7
4052T39G01	26	15	4053T78P01	25	6
4052T42P01	26	29	4053T81G02	24	63

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PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
4053T86G03	24	61	4088T01G01	18	63
4053T86G04	24	62	4088T05P01	15	21
4068T00G01	25	89	4088T06P01	15	5
4068T01G02	24	69	4088T06P02	15	16
4068T04G01	25	77	4088T13P01	26	13
4068T06G01	21	26		26	24
4068T09P01	26	44	4088T14P01	21	17
4068T11P02	24	47	4088T52G01	8	11
4068T18P02	24	79	4088T57P01	26	21
4068T23G02	11	30	4088T59P01	26	19
4068T25G04	2	2	4088T72P01	25	106
4068T45G02	24	39	4088T76P01	25	113
4068T53G01	25	2	4088T90P01	26	20
4068T85G02	24	38	4091T03P02	18	49
4068T86P03	26	49	4091T09P01	18	42
4068T87P01	13	2	4091T56P01	11	40
4069T01G01	23	5	4100540	20	5
4069T02G01	26	1	4106T38P01	18	59
4069T08G01	23	1	4106T40P06	3	28
4069T18P01	21	52	4106T42P02	3	25
4069T23P01	21	40	4106T43P01	3	27
4069T67P02	24	12	416-1275	25	83
4069T77P02	15	3	416-1395	25	84
4069T89P01	15	11	416-866	25	81
4069T96P02	15	12	421E001	1	1
4069T98P01	15	13	4901T90P02	16	19
4069T98P02	15	13	4902T31P01	2	76
4069T98P03	15	13	4902T34P01	2	55
4069T98P04	15	13	4902T45P01	11	31
4069T98P05	15	13	4902T46P02	11	33
4069T98P06	15	13	4902T91P01	18	56
4069T98P07	15	13	4902T92P01	18	57
4069T98P08	15	13	4902T94P01	16	11
4069T98P09	15	13	4902T94P02	16	12
4069T98P10	15	13	4903T15P01	18	56
4070T67P04	26	48	4903T15P02	18	56
4076T14P01	1	6	4903T15P03	18	56
	10	7	4903T15P04	18	56
4076T45P02	2	73	4903T15P05	18	56
4076T60G03	24	2	4903T15P06	18	56
4076T60G04	24	2	4903T16P01	18	57
4076T98G01	23	36	4903T16P02	18	57
4078T06P01	2	48	4903T16P03	18	57
4078T20G01	23	23	4903T16P04	18	57
4078T20G02	26	23	4903T16P05	18	57
4082T14G01	26	51	4903T16P06	18	57
4082T34G01	11	30	4903T20P01	18	73
4082T34G02	11	30		19	12
4082T91P02	20	10	4903T21P01	18	73
4082T97G01	18	66		19	12
4082T99G01	24	2	4903T21P02	18	73
4082T99G02	24	2		19	12

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4903T63P01	6	3	5043T07G01	10	15
4903T64P01	13	8	5043T07G02	10	15
4903T64P02	13	9	5043T08P01	6	9
4903T96P01	25	94D	5043T11P03	6	5
4903T97P01	25	94A	5043T13G03	26	39
4903T98P01	25	94E	5043T16P03	17	11
4905T45P01	13	10	5043T18P01	3	20
4905T46P01	13	6	5043T26G01	2	52
4905T48P01	13	11	5043T28G01	25	97
4906T43P01	11	39	5043T45P05	23	28
5034T06P01	18	15	5043T51P03	23	9
5034T11P04	25	24	5043T51P04	23	9
5034T19P02	21	59	5043T75G07	18	50
5034T27P01	18	15		19	0
5034T27P02	18	15	5043T76G01	26	55
5034T31P02	25	19	5043T85P01	13	7
5034T51P01	21	74	5043T90G01	18	2
5034T68P01	21	68	5043T91G02	2	18
5034T68P04	21	68	5044T07P01	10	33
5034T69P01	21	61	5044T08P05	26	3
5034T70P01	21	45	5044T08P10	26	3
5034T70P04	21	45	5044T08P11	26	3
5034T73P01	21	51	5044T09P01	25	35
5034T75P01	21	69	5044T12P01	12	3
5034T77P01	21	43	5044T12P02	12	3
5034T78P01	21	62	5044T12P03	12	3
5034T79P01	21	42	5044T12P04	12	3
5034T80P01	21	64	5044T13P01	9	12
5034T83P10	11	7	5044T14G01	8	19
5034T83P11	11	9		9	0
5034T85G02	18	21	5044T16G01	8	20
5034T91P06	23	41		9	22
5035T26G02	3	16	5044T23G01	2	79
5035T27G04	24	95	5044T41P05	18	22
5035T27G05	24	95	5044T41P06	18	22
5035T27G07	24	95	5044T47P04	21	80
5035T33G01	3	17	5044T47P05	21	80
5035T57P02	10	24	5044T54G01	25	14
5035T73G03	24	88	5044T55G01	25	90
5035T76P11	23	52	5044T67P07	24	1
5035T82P01	21	50	5044T67P13	24	1
5035T88P01	21	31	5044T82P01	25	1
5035T94G01	25	66	5044T83P01	10	21
5036T25G01	1	17	5044T83P02	10	29
5036T30P01	16	3	5044T83P03	10	26
5036T30P04	16	14	5044T94G01	26	33
5036T73G05	26	42	5044T95G01	26	36
5036T84P01	21	60	5044T97G01	26	45
5036T93G03	6	2	5051T01G01	25	78
5036T95P02	10	6		26	57
5043T04P02	10	18	5051T06G04	2	2
5043T06P01	6	7	5051T18G01	23	3

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PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
5051T36P01	21	38	602664	3	42
5051T37P02	21	54	6032T27P08	10	27
5051T79P01	10	8	6032T81P01	21	57
5051T99G01	1	7	6033T69P04	8	14
	13	0	6033T78G02	25	63
5053T97P12	25	74	6033T79G03	25	69
5056T10P01	20	1	6034T39G02	21	75
5056T27G02	18	71	6034T62P13	20	3
5056T42G01	18	19	6034T62P16	20	3
5056T52P02	11	15	6034T62P18	20	3
5056T66G02	2	16	6034T82G05	8	18
5056T75G02	24	28	6034T86G05	8	16
5056T90P01	18	75	6034T93P02	15	17
5057T01G01	21	33	6035T07G09	16	9
5057T06P03	21	76	6035T21P04	8	12
5057T58P02	21	44	6035T26P02	2	82
5057T59P03	21	49	6035T55G01	2	95
5060T12P01	18	61	6035T64G02	23	34
5060T50G03	2	77	6035T79P04	10	11
5060T50G04	18	39	6038T08P04	10	25
5060T51G01	2	94	6038T09P04	10	22
5060T51G03	2	94	6038T23G02	25	94
5060T65P01	15	7	6038T32P02	19	5
5060T85P01	15	18	6038T33G02	18	67
5060T92G01	18	41	6038T34P06	19	7
5060T92G02	11	5	6038T35G02	18	47
5060T92G03	18	40	6038T37G07	19	8
5066T38G04	26	2	6038T39P08	19	4
5066T38G07	26	2	6038T41P02	19	6
5066T38G08	26	2	6038T45P04	19	13
5066T58G02	26	15	6038T45P05	19	13
5066T79P01	10	28	6038T48P02	2	23
5066T96G01	26	16	6038T56P01	2	22
5074T79G09	23	11	6038T62P10	23	12
5078T02P02	2	57	6038T62P11	23	12
5078T39P01	3	40	6038T62P14	23	12
5083T03G01	3	31	6038T62P16	23	12
5083T56P01	3	30	6038T62P17	23	12
5121T46P01	3	29	6038T62P27	23	12
5121T46P02	3	29	6038T65P01	24	96
5124T03G01	3	13	6038T65P02	24	96
5124T04G01	3	15	6038T65P04	24	96
5125T91P01	18	54	6038T68G07	18	38
5125T92G01	18	53	6038T68G10	18	38
5125T93G01	18	58	6038T69G02	21	1
52606-8-12	72	28		22	0
53236TC-6-12	72	23	6038T69P01	22	1
5901T09P01	18	72	6038T71G05	11	3
5901T09P02	19	11	6038T83G02	21	2
5901T35P02	11	25A		22	17
5902T12G01	11	38	6038T83P02	22	18
602661	18	78	6038T92G09	18	76

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6039T00G05	2	32	6043T56G02	10	30
	6	0	6043T59G02	2	54
6039T00P01	6	18	6043T85G01	26	31
6039T02G01	2	37	6043T87G01	2	58
6039T02P02	2	45	6044T06G01	1	2
6039T02P09	2	39		23	0
6039T02P10	2	42		24	0
6039T02P11	2	44		25	0
6039T02P12	2	43		26	0
6039T02P14	2	40	6044T07G01	1	5
6039T08G04	8	17		2	0
6039T12P02	18	13		23	24
6039T17P01	10	32		24	24
6039T19G07	20	19		25	78
	21	0		26	25
6039T21G02	16	18	6044T08G01	1	8
6039T22G01	2	49	6044T09G01	1	9
	7	0		20	0
6039T22P01	7	9		23	37
6039T24G01	9	23		24	69
6039T24P01	9	32		25	15
6039T24P02	9	33	6044T60P01	24	59
6039T24P03	9	29	6044T78G04	23	48
6039T24P08	9	28	6044T83P02	24	65
6039T24P09	9	31	6044T88P03	15	4
6039T25G01	12	11	6044T92P03	15	9
6039T26G01	9	1	6044T95P02	25	19
6039T26P01	9	10	6053T10G01	18	4
6039T26P02	9	11	6053T18P03	15	8
6039T26P03	9	7	6053T19P04	15	19
6039T26P08	9	6	6053T29G01	2	7
6039T26P09	9	9	6053T36G25	14	2
6039T38G05	11	25		16	0
6039T41G01	2	92	6053T40G25	14	1
	12	0		15	0
6039T46G05	11	12	6053T43G02	2	71
6039T48G06	26	46	6053T48P05	3	2
6039T60G18	2	68	6053T48P06	3	2
	8	0	6053T59P01	24	53
6039T61G09	16	2	6055T05G04	16	10
6039T65G03	2	30	6055T07G01	19	10
	5	0	6055T21G01	18	31
6039T65P01	5	1	6055T22P01	18	32
6039T78P05	15	6	6055T24P01	15	20
6043T28P02	24	72	6055T25P01	15	15
6043T28P04	24	72	6055T26G01	13	1
6043T28P05	24	72	6055T26G05	13	1
6043T37G04	2	75	6055T26G08	13	1
6043T37G05	2	75		14	0
6043T38P03	20	9	6055T40P01	10	20
6043T40G06	20	8	6055T46G03	11	16
6043T54G16	17	9	6055T48G03	2	90

CROSS-REFERENCE INDEXES

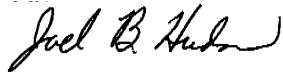
PART NUMBER INDEX

PART NUMBER	FIG.	ITEM	PART NUMBER	FIG.	ITEM
	11	0	6900T58P01	2	56
6055T58P02	16	5	7045M66G01	24	18
6055T59P01	10	19	7084M14G03	24	6
6055T88G06	13	3	7084M14G04	24	6
	17	0	7130M27G03	24	6
6058T12G01	24	48	7130M27G05	24	6
6058T13G08	18	69	73824	26	7
6058T28P01	24	82	74569	26	6
6058T52G01	24	32	75447-0790-0688	21	80
6058T57P01	24	11	75530	21	77
6058T65P16	23	12	75531KT	21	81
6058T65P18	23	12	78643	26	9
6058T65P25	23	12	83394	21	78
6061T96P01	16	16	83395	21	79
6064T06P03	15	8	84544	26	10
6064T07P05	15	20	85272	26	7
6064T08P01	15	4	9169M40P105	18	20
6064T09P01	15	9	9169M40P108	18	9
6064T10P01	15	15	9169M40P110	18	5
6064T12P03	15	19		24	94
6064T14P01	2	85		25	64
6064T15P01	2	85	9169M40P138	2	81
6064T15P03	2	85	9169M40P140	2	84
6064T34P01	3	20	9169M40P188	18	30
6064T34P02	3	20	9169M40P200	18	6
6064T35P01	2	23			
6064T35P02	2	23			
6064T36P01	18	11			
6064T36P02	18	11			
6064T37P01	18	11			
6064T39P02	25	80			
6064T54G04	13	4			
6064T56P04	26	3			
6064T56P07	26	3			
6064T56P08	26	3			
6064T80P01	18	15			
6064T99G01	1	8			
	18	0			
	24	79			
	25	57			
	26	52			
6068T25P01	18	62			
6068T44P01	10	9			
6068T44P02	10	9			
6071T03G07	2	93			
6071T03G08	2	93			
6071T76G02	8	1			
6071T76P01	8	8			
6071T76P02	8	9			
6071T89G05	2	70			
	10	0			
6080T48P01	10	13			

By Order of the Secretary of the Army:

DENNIS J. REIMER
General, United States Army
Chief of Staff

Official:



JOEL B. HUDSON
Acting Administrative Assistant to the
Secretary of the Army
03629

DISTRIBUTION:

To be distributed in accordance with DA Form 12-31-E, block no. 0777, requirements for TM 1-2840-238-23P.

These are the instructions for sending an electronic 2028

The following format must be used if submitting an electronic 2028. The subject line must be exactly the same and all fields must be included; however only the following fields are mandatory: 1, 3, 4, 5, 6, 7, 8, 9, 10, 13, 15, 16, 17, and 27.

From: "Whomever" <whomever@wherever.army.mil>

To: 2028@redstone.army.mil

Subject: DA Form 2028

1. **From:** Joe Smith
2. **Unit:** home
3. **Address:** 4300 Park
4. **City:** Hometown
5. **St:** MO
6. **Zip:** 77777
7. **Date Sent:** 19-OCT-93
8. **Pub no:** 55-2840-229-23
9. **Pub Title:** TM
10. **Publication Date:** 04-JUL-85
11. **Change Number:** 7
12. **Submitter Rank:** MSG
13. **Submitter FName:** Joe
14. **Submitter MName:** T
15. **Submitter LName:** Smith
16. **Submitter Phone:** 123-123-1234
17. **Problem:** 1
18. **Page:** 2
19. **Paragraph:** 3
20. **Line:** 4
21. **NSN:** 5
22. **Reference:** 6
23. **Figure:** 7
24. **Table:** 8
25. **Item:** 9
26. **Total:** 123
27. **Text:**

This is the text for the problem below line 27.

RECOMMENDED CHANGES TO PUBLICATIONS AND BLANK FORMS For use of this form, see AR 25-30; the proponent agency is ODISC4.						Use Part II (reverse) for Repair Parts and Special Tool Lists (RPSTL) and Supply Catalogs/Supply Manuals (SC/SM)	DATE <p style="text-align: right;">8/30/02</p>
TO: (Forward to proponent of publication or form)(Include ZIP Code) Commander, U.S. Army Aviation and Missile Command ATTN: AMSAM-MMC-MA-NP Redstone Arsenal, AL 35898						FROM: (Activity and location)(Include ZIP Code) MSG, Jane Q. Doe 1234 Any Street Nowhere Town, AL 34565	
PART 1 - ALL PUBLICATIONS (EXCEPT RPSTL AND SC/SM) AND BLANK FORMS							
PUBLICATION/FORM NUMBER TM 9-1005-433-24						DATE 16 Sep 2002	TITLE Organizational, Direct Support, And General Support Maintenance Manual for Machine Gun, .50 Caliber M3P and M3P Machine Gun Electrical Test Set Used On Avenger Air Defense Weapon System
ITEM NO.	PAGE NO.	PARA-GRAPH	LINE NO. *	FIGURE NO.	TABLE NO.	RECOMMENDED CHANGES AND REASON	
1	WP0005 PG 3		2			Test or Corrective Action column should identify a different WP number.	
<p style="font-size: 4em; transform: rotate(-45deg); opacity: 0.5;">EXAMPLE</p>							
<i>* Reference to line numbers within the paragraph or subparagraph.</i>							
TYPED NAME, GRADE OR TITLE MSG, Jane Q. Doe, SFC				TELEPHONE EXCHANGE/ AUTOVON, PLUS EXTENSION 788-1234		SIGNATURE	

TO: (Forward direct to addressee listed in publication) Commander, U.S. Army Aviation and Missile Command ATTN: AMSAM-MMC-MA-NP Redstone Arsenal, AL 35898	FROM: (Activity and location) (Include ZIP Code) MSG, Jane Q. Doe 1234 Any Street Nowhere Town, AL 34565	DATE 8/30/02
--	--	------------------------

PART II - REPAIR PARTS AND SPECIAL TOOL LISTS AND SUPPLY CATALOGS/SUPPLY MANUALS

PUBLICATION NUMBER			DATE	TITLE				
PAGE NO.	COLM NO.	LINE NO.	NATIONAL STOCK NUMBER	REFERENCE NO.	FIGURE NO.	ITEM NO.	TOTAL NO. OF MAJOR ITEMS SUPPORTED	RECOMMENDED ACTION

PART III - REMARKS (Any general remarks, corrections, or suggestions for improvement of publications and blank forms. Additional blank sheets may be used if more space is needed.)

EXAMPLE

TYPED NAME, GRADE OR TITLE MSG, Jane Q. Doe, SFC	TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION 788-1234	SIGNATURE
---	--	-----------

RECOMMENDED CHANGES TO PUBLICATIONS AND BLANK FORMS						Use Part II (reverse) for Repair Parts and Special Tool Lists (RPSTL) and Supply Catalogs/Supply Manuals (SC/SM)	DATE
For use of this form, see AR 25-30; the proponent agency is ODISC4.							
TO: (Forward to proponent of publication or form)(Include ZIP Code) Commander, U.S. Army Aviation and Missile Command ATTN: AMSAM-MMC-MA-NP Redstone Arsenal, AL 35898						FROM: (Activity and location)(Include ZIP Code)	
PART 1 - ALL PUBLICATIONS (EXCEPT RPSTL AND SC/SM) AND BLANK FORMS							
PUBLICATION/FORM NUMBER						DATE	TITLE
ITEM NO.	PAGE NO.	PARA-GRAPH	LINE NO. *	FIGURE NO.	TABLE NO.	RECOMMENDED CHANGES AND REASON	
* Reference to line numbers within the paragraph or subparagraph.							
TYPED NAME, GRADE OR TITLE						TELEPHONE EXCHANGE/ AUTOVON, PLUS EXTENSION	SIGNATURE

TO: (Forward direct to addressee listed in publication) Commander, U.S. Army Aviation and Missile Command ATTN: AMSAM-MMC-MA-NP Redstone Arsenal, AL 35898	FROM: (Activity and location) (Include ZIP Code)	DATE
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PART II - REPAIR PARTS AND SPECIAL TOOL LISTS AND SUPPLY CATALOGS/SUPPLY MANUALS

PUBLICATION NUMBER			DATE	TITLE				
PAGE NO.	COLM NO.	LINE NO.	NATIONAL STOCK NUMBER	REFERENCE NO.	FIGURE NO.	ITEM NO.	TOTAL NO. OF MAJOR ITEMS SUPPORTED	RECOMMENDED ACTION

PART III - REMARKS (Any general remarks or recommendations, or suggestions for improvement of publications and blank forms. Additional blank sheets may be used if more space is needed.)

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TYPED NAME, GRADE OR TITLE	TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION	SIGNATURE
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The Metric System and Equivalents

Linear Measure

1 centimeter = 10 millimeters = .39 inch
 1 decimeter = 10 centimeters = 3.94 inches
 1 meter = 10 decimeters = 39.37 inches
 1 dekameter = 10 meters = 32.8 feet
 1 hectometer = 10 dekameters = 328.08 feet
 1 kilometer = 10 hectometers = 3,280.8 feet

Weights

1 centigram = 10 milligrams = .15 grain
 1 decigram = 10 centigrams = 1.54 grains
 1 gram = 10 decigrams = .035 ounce
 1 decagram = 10 grams = .35 ounce
 1 hectogram = 10 decagrams = 3.52 ounces
 1 kilogram = 10 hectograms = 2.2 pounds
 1 quintal = 100 kilograms = 220.46 pounds
 1 metric ton = 10 quintals = 1.1 short tons

Liquid Measure

1 centiliter = 10 milliliters = .34 fl. ounce
 1 deciliter = 10 centiliters = 3.38 fl. ounces
 1 liter = 10 deciliters = 33.81 fl. ounces
 1 dekaliter = 10 liters = 2.64 gallons
 1 hectoliter = 10 dekaliters = 26.42 gallons
 1 kiloliter = 10 hectoliters = 264.18 gallons

Square Measure

1 sq. centimeter = 100 sq. millimeters = .155 sq. inch
 1 sq. decimeter = 100 sq. centimeters = 15.5 sq. inches
 1 sq. meter (centare) = 100 sq. decimeters = 10.76 sq. feet
 1 sq. dekameter (are) = 100 sq. meters = 1,076.4 sq. feet
 1 sq. hectometer (hectare) = 100 sq. dekameters = 2.47 acres
 1 sq. kilometer = 100 sq. hectometers = .386 sq. mile

Cubic Measure

1 cu. centimeter = 1000 cu. millimeters = .06 cu. inch
 1 cu. decimeter = 1000 cu. centimeters = 61.02 cu. inches
 1 cu. meter = 1000 cu. decimeters = 35.31 cu. feet

Approximate Conversion Factors

<i>To change</i>	<i>To</i>	<i>Multiply by</i>	<i>To change</i>	<i>To</i>	<i>Multiply by</i>
inches	centimeters	2.540	ounce-inches	Newton-meters	.007062
feet	meters	.305	centimeters	inches	.394
yards	meters	.914	meters	feet	3.280
miles	kilometers	1.609	meters	yards	1.094
square inches	square centimeters	6.451	kilometers	miles	.621
square feet	square meters	.093	square centimeters	square inches	.155
square yards	square meters	.836	square meters	square feet	10.764
square miles	square kilometers	2.590	square meters	square yards	1.196
acres	square hectometers	.405	square kilometers	square miles	.386
cubic feet	cubic meters	.028	square hectometers	acres	2.471
cubic yards	cubic meters	.765	cubic meters	cubic feet	35.315
fluid ounces	milliliters	29.573	cubic meters	cubic yards	1.308
pints	liters	.473	milliliters	fluid ounces	.034
quarts	liters	.946	liters	pints	2.113
gallons	liters	3.785	liters	quarts	1.057
ounces	grams	28.349	liters	gallons	.264
pounds	kilograms	.454	grams	ounces	.035
short tons	metric tons	.907	kilograms	pounds	2.205
pound-feet	Newton-meters	1.356	metric tons	short tons	1.102
pound-inches	Newton-meters	.11296			

Temperature (Exact)

F	Fahrenheit temperature	5/9 (after subtracting 32)	Celsius temperature	C
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