

TECHNICAL MANUAL
ORGANIZATIONAL MAINTENANCE REPAIR
PARTS AND SPECIAL TOOLS LISTS

ELECTRIC POWER PLANTS, DED SKID MOUNTED,
1500 KW, 4160 VOLTS, AC (ELECTROMOTIVE
MODEL MP36A-60 HERTZ)
NSN 6115-00-250-4402
1250 KW, 4160 VOLTS, AC (ELECTROMOTIVE
MODEL MP36A-50 HERTZ)
NSN 6115-00-250-4403

This copy is a reprint which includes current
pages from Change 1.

This manual supersedes TM 5-6115-456-20P, 22 May 1970, including all changes.

HEADQUARTERS, DEPARTMENT OF THE ARMY

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CHANGE
NO. 1

HEADQUARTERS
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WASHINGTON, D.C., 16 June 1986

Organizational Maintenance Repair
Parts and Special Tools Lists

ELECTRIC POWER PLANTS, DED SKID MOUNTED, 1500 KW, 4160 VOLTS, AC
(ELECTROMOTIVE MODEL MP36A-60 HERTZ) NSN 6115-00-250-4402 1250 KW,
4160 VOLTS, AC (ELECTROMOTIVE MODEL
MP36A-50 HERTZ) NSN 6115-00-250-4403

TM 5-6115-456-20P, 21 January 1980, is changed as follows:

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107 and 108
111 and 112

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Technical Manual

No. 5-6115-456-20P

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C. 21 January 1980

ORGANIZATIONAL MAINTENANCE REPAIR**PARTS AND SPECIAL TOOLS LISTS****ELECTRIC POWER PLANTS, DED SKID MOUNTED, 1500 KW, 4160 VOLTS, AC****(ELECTROMOTIVE MODEL MP36A-60 HERTZ) NSN 6115-00-250-4402 1250 KW,****4160 VOLTS, AC (ELECTROMOTIVE MODEL****MP36A-50 HERTZ) NSN 6115-00-250-4403**

Current as of 30 October 1979

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028-2 located in the back of this manual direct to: Commander, U.S. Army Troop Support & Aviation Materiel Readiness Command, ATTN: DRSTS-MTPS, 4300 Goodfellow Boulevard, St. Louis, MO 63120. A reply will be furnished directly to you.

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SECTION I INTRODUCTION

1. Scope.

This manual lists spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE), and other special support equipment required for performance of organizational, direct support, and general support maintenance of the electric power plant. It authorizes the requisitioning and issue of spares and repair parts as indicated by the source and maintenance codes.

2. General.

This Repair Parts and Special Tools List is divided into the following sections:

a. Section II. Repair Parts List. A list of spares and repair parts authorized for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts list are composed of functional groups in numeric sequence, with the parts in each group listed in figure and item number sequence. Bulk materials are listed in NSN sequence.

b. Section III. Special Tools List. A list of special tools, special TMDE, and other special support equipment authorized for the performance of maintenance.

c. Section IV. National Stock Number and Part Number Index. A list, in National item identification number (NIIN) sequence, of all National stock numbers (NSN) appearing in the listing, followed by a list in alphabetic sequence of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance. This index is followed by a cross-reference list of reference designators to figure and item numbers.

3. Explanation of Columns.

a. Illustration. This column is divided as follows:

(1) Figure Number. Indicates the figure number of the illustration on which the item is shown.

(2) Item Number. The number used to identify item called out in the illustration.

b. Source, Maintenance, and Recoverability (SMR) Codes.

(1) Source Codes. Source codes indicate the manner of acquiring support items for maintenance, repair, or overhaul of end items. Source codes are entered in the first and second positions of the Uniform SMR Code format as follows:

Code	Definition
PA	Item procured and stocked for anticipated or known usage.
PB	Item procured and stocked for insurance purpose because essentiality dictates that a minimum quantity be available in the supply system.
PC	Item procured and stocked and which otherwise would be coded PA except that it is deteriorative in nature.
PD	Support item, excluding support equipment, procured for initial issue or outfitting and stocked only for subsequent or additional initial issues or outfittings. Not subject to automatic replenishment.
PE	Support equipment procured and stocked for initial issue or outfitting to specified maintenance repair activities.
PF	Support equipment which will not be stocked but which will be centrally procured on demand.
PG	Item procured and stocked to provide for sustained support for the life of the equipment. It is applied to an item peculiar to the equipment which, because of probable discontinuance or shutdown of production facilities, would prove uneconomical to reproduce at a later time.
KD	An item of a depot overhaul/repair kit and not purchased separately. Depot kit defined as a kit that provides items required at the time of overhaul or repair.
KF	An item of a maintenance kit and not purchased separately. Maintenance kit defined as a kit that provides an item that can be replaced at organizational or intermediate levels of maintenance.
KB	Item included in both a depot overhaul/ repair kit and a maintenance kit.
MO	Item to be manufactured or fabricated at organizational level.
MF	Item to be manufactured or fabricated at the direct support maintenance level.
MH	Item to be manufactured or fabricated at the general support maintenance level.
MD	Item to be manufactured or fabricated at the depot maintenance level.

Code	Definition
AO	Item to be assembled at organizational level.
AF	Item to be assembled at direct support maintenance level.
AH	Item to be assembled at general support maintenance level.
AD	Item to be assembled at depot maintenance level.
XA	Item is not procured or stocked because the requirements for the item will result in the replacement of the next higher assembly.
XB	Item is not procured or stocked. If not available through salvage, requisition.
XC	Installation drawing, diagram, instruction sheet, field service drawing, that is identified by manufacturer's part number.
XD	A support item that is not stocked. When required, item will be procured through normal supply channels.

NOTE

Cannibalization or salvage may be used as a source of supply for any items coded above except those coded XA and aircraft support items as restricted by AR 700-42.

(2) Maintenance Code. Maintenance codes are assigned to indicate the levels of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the Uniform SMR Code format as follows:

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

Code	Application/Explanation
C	Crew or operator maintenance performed within organizational maintenance.
O	Support item is removed, replaced, used at the organizational level.
F	Support item is removed, replaced, used at the direct support level.
H	Support item is removed, replaced, used at the general support level.

D Support items that are removed, replaced, used at depot, mobile depot, or specialized repair activity only.
(b) The maintenance code entered in the fourth position indicates whether the item is to be repaired and identifies the lowest maintenance level with the capability to perform complete repair (i.e., all authorized maintenance functions). This position will contain one of the following maintenance codes.

Code	Application/Explanation
O	The lowest maintenance level capable of complete repair of the support item is the organizational level.
F	The lowest maintenance level capable of complete repair of the support item is the direct support level.
H	The lowest maintenance level capable of complete repair of the support item is the general support level.
D	The lowest maintenance level capable of complete repair of the support item is the depot level.
L	Repair restricted to designated specialized repair activity.
Z	Nonreparable. No repair is authorized.
B	No repair is authorized. The item may be reconditioned by adjusting, lubricating, etc., at the user level. No parts or special tools are procured for the maintenance of this item.

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

Recoverability Codes	Definition
Z	Nonreparable item. When unserviceable, condemn and dispose at the level indicated in Position 3.
O	Reparable item. When uneconomically reparable, condemn and dispose at organizational level.
F	Reparable item. When uneconomically reparable, condemn and dispose at the direct support level.
H	Reparable item. When uneconomically reparable, condemn and dispose at the general support level.

Recoverability Codes	Definition
-------------------------	------------

- D Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal not authorized below depot level.
- L Reparable item. Repair, condemnation, and disposal not authorized below depot/ specialized repair activity level.
- 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. National Stock Number. Indicates the National stock number assigned to the item and which will be used for requisitioning.

d. Part Number. 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 a stock numbered item is requisitioned, the item received may have a different part number than the part being replaced.

e. Federal Supply Code for Manufacturer (FSCM). The FSCM is a 5-digit numeric code listed in SB 708-42 which is used to identify the manufacturer, distributor, or Government agency, etc.

f. Description. Indicates the Federal item name and, if required, a minimum description to identify the item. Items that are included in kits and sets are listed below the name of the kit or set with the quantity of each item on the kit or set indicated in the quantity incorporated in unit column. When the part to be used differs between serial numbers of the same model, the effective serial numbers are shown as the last line of the description. In the Special Tools List, the initial basis of issue (BOI) appears as the last line in the entry for each special tool, special TMDE, and other special support equipment. When density of equipments supported exceeds density spread indicated in the basis of issue, the total authorization is increased accordingly.

g. Unit of Measure (U/M). Indicates the standard of the basic quantity of the listed item as used in

performing the actual maintenance function. This measure is expressed by a two-character alphabetical abbreviation (e.g., ea, in, pr, etc.). When the unit of measure differs from the unit of issue, the lowest unit of issue that will satisfy the required units of measure will be requisitioned.

h. Quantity Incorporated in Unit. 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 no specific quantity is applicable, (e.g., shims, spacers, etc.).

4. Special Information.

a. Identifications of the useable on codes included in description columns of this publication are:

Code	Used on
------	---------

- A Model MP36A-60
- B Model MP36A-50

Items not coded are applicable to all models.

b. Repair parts mortality has been based on 6000 hours of operation per year.

c. Parts which require manufacture or assembly at a category higher than that authorized for installation will indicate in the source column the higher category.

d. The following publication pertains to the Power Plants and their components.

TM 5-6115- Operator, Organizational,
456-15 Direct and General Support and
Depot Maintenance Manual

e. The illustrations in this manual are identical to the applicable illustrations published in the -34P Direct and General Support and Depot Maintenance Repair Parts and Special Tools List manual, and the figure numbers are the same as appear in that manual. The -34P illustrations are given for a better understanding of the parts relationship, however, only those parts assigned maintenance code "O" are listed in the tabular portion and only these parts are authorized for requisitioning from this manual.

f. Repair parts kits and gasket sets appear as the last entries in the repair parts listing for the figure in which its parts are listed as repair parts.

5. How to Locate Repair Parts.

a. When National Stock Number or Part Number is Unknown:

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

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

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

(4) **Fourth.** Using the Repair Parts Listing, find the figure and item number noted on the illustration.

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

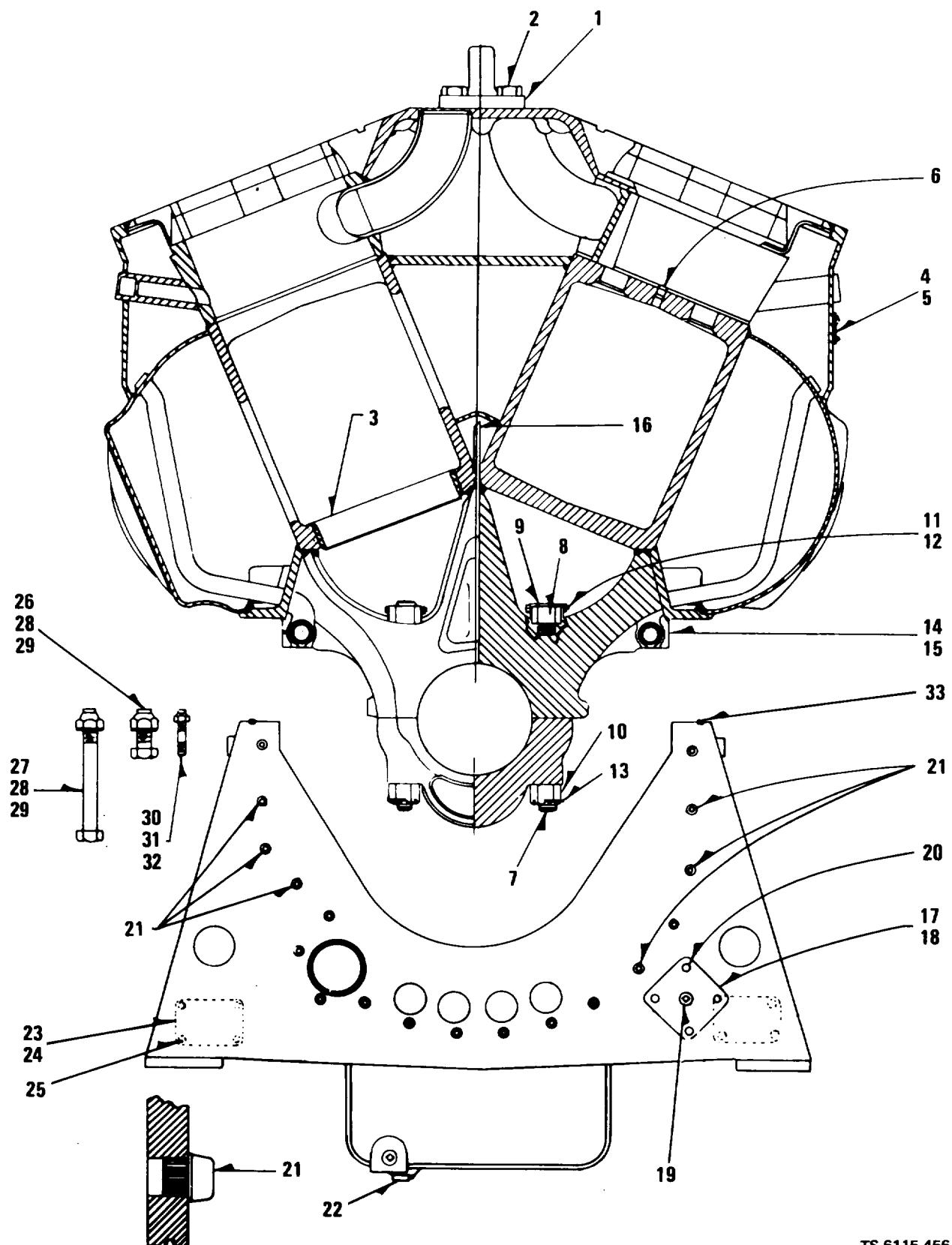
(1) **First.** Using the Index of National Stock Numbers and Part Numbers, find the pertinent National stock number or part number. This index is in NIIN sequence followed by a list of part numbers in

alphanumeric sequence, cross-referenced to the illustration figure number and item number.

(2) **Second.** After finding the figure and item number, locate the figure and item number in the repair parts list.

6. Abbreviations.

assy	assembly
AWG	American Wire Gage
dia	diameter
deg	degree
ft.	foot (feet)
hex	hexagon
Hd	Head
hp	horsepower
id	inside diameter
in	inch(es)
lb	pound(s)
lg	long (length)
od	outside diameter
os	oversize
rpm	revolutions per minute
sq	square
thk	thick (ness)



TS 6115-456-20P/1

Figure 1. Crankcase and Oil Pan

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
						GROUP 01 ENGINE, CRANKCASE, CYLINDER HEAD COVER		
1	4	XBOZZ		8227168	72915	..PLATE NAME, MODEL AND SERIAL NUMBER.....	EA	1
1		XBOZZ		8290819	72915	..PLATE ENGINE TIMING.....	EA	1
1	5	XBOZZ		193933	72915	..RIVET NAME PLATE, MTG, FILLISTER HEAD, 3/32 IN DIA. ½ IN. LG.	EA	10
1	6	XBOZZ	5310-00-366-3707	8089200	24617	..NUT, SPLINE CYLINDER HEAD BRACKET BOLT, 3/8-24 THD SIZE	ATP	20
1	6	XBOZZ	5310-00-366-3707	8089200	24617	..NUT, SPLINE CYLINDER HEAD BRACKET BOLT, 3/8-24 THD SIZE	ATQ	20
1	22	XBOZZ		106643	72915	..PLUG, PIPE OIL PAN SUMP, 1 ½ IN., SQUARE HEAD.... ATP	EA	2
1	22	XBOZZ		106643	72915	..PLUG, PIPE OIL PAN SUMP, 1 ½ IN. SQUARE HEAD.... ATQ	EA	2
1		XBOZZ		8290105	72915	GAUGE OIL LEVEL, DIPSTICK LOW AND FULL..... ATP	EA	1
1		XBOZZ		8290105	72915	GAUGE OIL LEVEL, DIPSTICK LOW AND FULL..... ATQ	EA	1

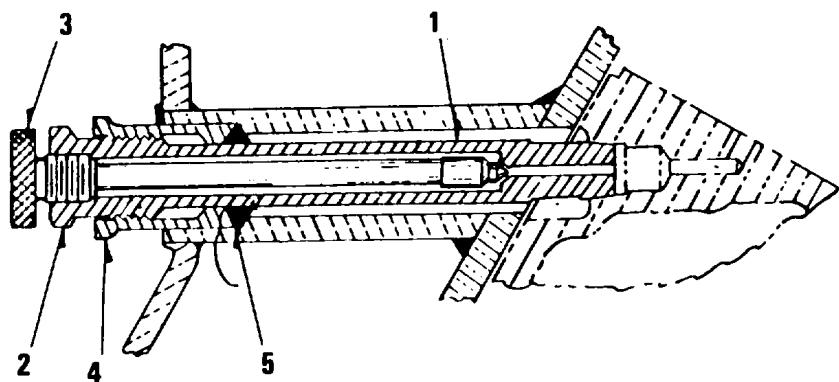
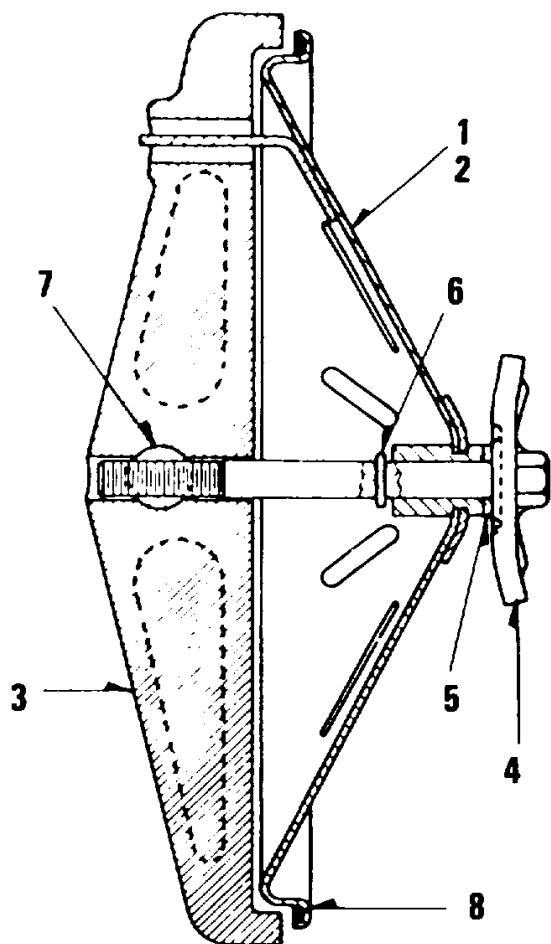


Figure 2. Cylinder Test Valve

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE					U/M	
2	1	PAOZZ	4910-00-363-5730	8048880	24617	VALVE TEST, CYLINDER CYLINDER TEST	ATP	EA 1
2	1	PAOZZ	4910-00-363-5730	8048880	24617	VALVE TEST, CYLINDER CYLINDER TEST	ATQ	EA 1
2	2	XAOZZ		8048883	24617	.BODY TEST VALVE		EA 1
2	3	XAOZZ		8024846	24617	.VALVE NEEDLE		EA 1
2	4	XBOZZ		8048884	24617	.NUT PACKING	ATP	EA 1
2	4	XBOZZ		8048884	24617	.NUT PACKING	ATQ	EA 1
2	5	XAOZZ		8328687	24617	.SEAL TEST VALVE (COMPONENT OF GASKET KIT, PART NO.(72915) 8284873).....		EA 1



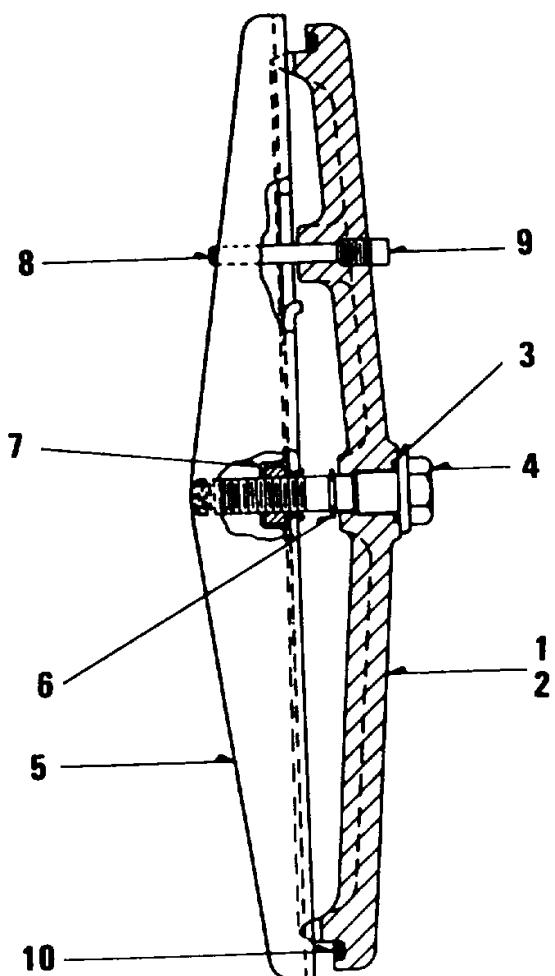
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Figure 4. Handhole Cover

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8)	
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM		QTY INC IN UNIT		
4	1	XBOZZ		8335840	72915	COVER ASSEMBLY HANDHOLE..... ATP	EA	1	
4	1	XBOZZ		8335840	72915	COVER ASSEMBLY HANDHOLE..... ATQ	EA	1	
4	2	XAOZZ		8436420	72915	.COVER HANDHOLE	EA	1	
4	3	XBOZZ		8335841	72915	.CROSSBAR ASSEMBLY	EA	1	
4	4	XBOZZ		8262322	72915	.HANDWHEEL ASSEMBLY	EA	1	
4	5	PAOZZ	5330-00-883-7719	8247063	72915	.GASKET HANDWHEEL, NYLON..... ATP	EA	1	
4	5	PAOZZ	5330-00-883-7719	8247063	72915	.GASKET HANDWHEEL, NYLON..... ATQ	EA	1	
4	6	XBOZZ		455734	24617	.PIN, STRAIGHT HANDWHEEL MTG, 1/8 IN. DIA..... ATP	EA	1	
4	6	XBOZZ		455734	24617	.PIN STRAIGHT HANDWHEEL MTG, 1/8 IN. DIA..... ATQ	EA	1	
4	7	PAOZZ	2815-00-103-5335	8262316	72915	.PIN STRAIGHT CROSSBAR MTG	ATP	EA	1
4	7	PAOZZ	2815-00-103-5335	8262316	72915	.PIN STRAIGHT CROSSBAR MTG	ATQ	EA	1
4	8	PAOZZ	5330-00-824-5322	8291349	24617	GASKET HANDHOLE COVER TO CRANKCASE OR OIL PAN..... ATP	EA	1	
4	8	PAOZZ	5330-00-824-5322	8291349	24617	GASKET HANDHOLE COVER TO CRANKCASE OR OIL PAN..... ATQ	EA	1	



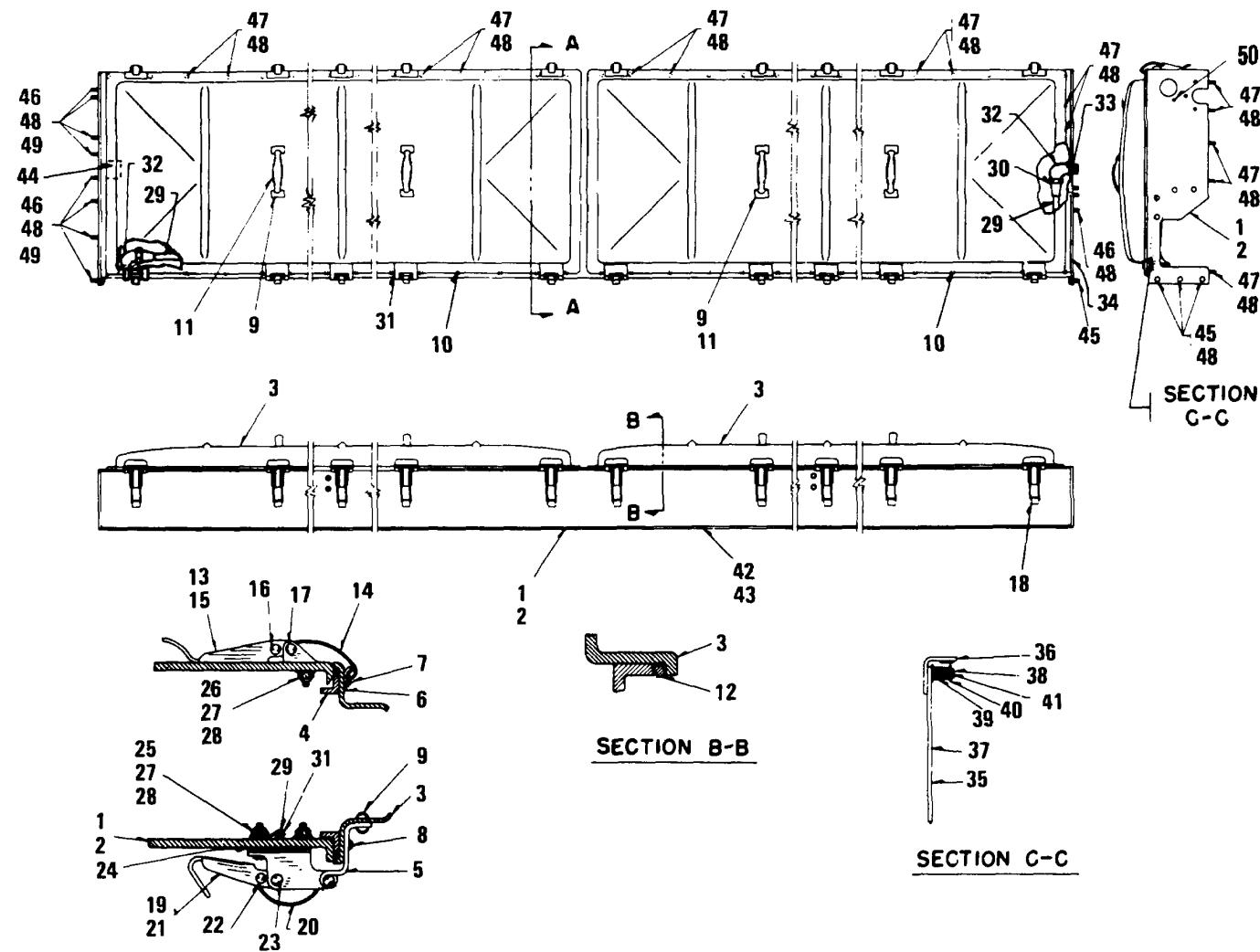
TS 6115-456-20P/5

Figure 5. Handhole Cover

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
5	1	PAOZZ	2920-00-101-3978	8212122	72915	COVER ASSEMBLY HANHOLE,UNDER STARTER..... ATP MOTOR	EA	1
5	1	PAOZZ	2920-00-101-3978	8212122	72915	COVER ASSEMBLY HANHOLE, UNDER STARTER..... ATQ MOTOR	EA	1
5	2	XAOZZ		8211975	72915	.COVER HANHOLE	EA	1
5	3	XAOZZ		8152423	72915	.GASKET HANDWHEEL OR STUD	EA	1
5	4	XBOZZ		8211983	72915	.STUD COVER MTG, 1/2 20 THD SIZE, 3 IN. LG..... ATP	EA	1
5	4	XBOZZ		8211983	72915	.STUD COVER MTG, 1/2-20 THD SIZE, 2 IN. LG ATQ	EA	1
5	5	XBOZZ		8141999	72915	.BAR ASSEMBLY CROSS	EA	1
5	6	XBOZZ		8173805	72915	.RING RETAINING.....	EA	1
5	7	XBOZZ		8159727	72915	.NUT HEXAGON STUD, SPECIAL, 1/2-20 THD SIZE.....	EA	1
5	8	XBOZZ		456885	72915	.PIN LOCATING, 1/4 IN. DIA. 1-5/8 IN. LG.....	EA	1
5	9	XBOZZ		103877	72915	.PLUG, PIPE COVER, 1/8 IN. MPT, SQUARE HEAD..... ATP	EA	1
5	9	XBOZZ		103877	72915	.PLUG, PIPE COVER, 1/8 IN. MPT, SQUARE HEAD..... ATQ	EA	1
5	10	PAOZZ	5330-00-824-5322	8291349	72915	GASKET COVER TO OIL PAN	ATP	1
5	10	PAOZZ	5330-00-824-5322	8291349	72915	GASKET COVER TO OIL PAN	ATQ	1



TS 6115-456-20P/6

Figure 6. Cylinder head Cover and Support Frame

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE					U/M	
6	1	XBOZZ		8304284	72915	FRAME ASSEMBLY CYLINDER HEAD COVER SUPPORT, LEFT BANK	ATP	EA 1
6	1	XBOZZ		8304284	72915	FRAME ASSEMBLY CYLINDER HEAD COVER SUPPORT, LEFT BANK	ATQ	EA 1
6	2	XBOZZ		8331618	72915	FRAME ASSEMBLY CYLINDER HEAD COVER SUPPORT, RIGHT BANK	ATP	EA 1
6	2	XBOZZ		8331618	72915	FRAME ASSEMBLY CYLINDER HEAD COVER SUPPORT, RIGHT BANK	ATQ	EA 1
6	3	XBOZZ		8244709	72915	COVER ASSEMBLY CYLINDER HEAD	ATP	EA 4
6	3	XBOZZ		8244709	72915	COVER ASSEMBLY CYLINDER HEAD	ATQ	EA 4
6	4	XAOZZ		8208158	72915	.RETAINER OIL SEAL, SIDE		EA 8
6		XAOZZ		8208158	72915	.RETAINER OIL SEAL, END		EA 8
6	5	XAOZZ		8208159	72915	.HINGE ASSEMBLY COVER		EA 20
6	6	XAOZZ		8208156	72915	.HOOK CLAMP		EA 20
6	7	XBOZZ		9402383	72915	.RIVET CLAMP HOOK FLAT HEAD, 1/8 IN. DIA. 9/16 IN. LG	ATP	EA 40
6	7	XBOZZ		9402383	72915	.RIVET CLAMP HOOK, FLAT HEAD, 1/8 IN. DIA. 9/16 IN. LG	ATQ	EA 40
6	8	XBOZZ		9402384	72915	.RIVET HINGE MTG, FLAT HEAD, 1/8 IN. DIA. 5/8 IN. LG	ATP	EA 40
6	8	XBOZZ		9402384	72915	.RIVET HINGE MTG, FLAT HEAD, 1/8 IN. DIA. 5/8 IN. LG	ATQ	EA 40
6	9	XBOZZ		101843	72915	.RIVET HINGE MTG, ROUND HEAD, 3/16 IN. DIA. 7/16 IN. LG	ATP	EA 72
6	9	XBOZZ		101843	72915	.RIVET HINGE MTG, ROUND HEAD, 3/16 IN. DIA. 7/16 IN. LG	ATQ	EA 72
6	10	XBOZZ		9402382	72915	,RIVET COVER MTG, FLAT HEAD, 1/8 IN. DIA. 1/2 IN. LG	ATP	EA 168
6	10	XAOZZ		9402382	72915	,RIVET COVER MTG, FLAT HEAD 1/8 IN. DIA. 1/2 IN. LG	ATQ	EA 168
6	11	XAOZZ		8031902	72915	.HANDLE COVER		EA 8
6	12	XAOZZ		8271623	72915	.GASKET		EA 4
6	13	XBOZZ		8168871	72915	LATCH ASSEMBLY COVER CLIP	ATP	EA 19
6	13	XBOZZ		8168871	72915	LATCH ASSEMBLY COVER CLIP	ATQ	EA 19
6	14	XAOZZ		8168866	72915	.SPRING COVER CLIP		EA 19
6	15	XAOZZ		8168884	72915	.ARM LATCH		EA 19
6	16	XAOZZ		8172823	72915	.PIN, LATCH ARM MTG		EA 19
6	17	XAOZZ		8172822	72915	.PIN, LATCH SPRING MTG		EA 19
6	18	XBOZZ		8311343	24617	LATCH ASSEMBLY COVER CLIP(LEFT BANK FRAME ONLY)	ATP	EA 19
6	18	XBOZZ		8311343	24617	LATCH ASSEMBLY COVER CLIP(RIGHT BANK FRAME ONLY)	ATQ	EA 19
6		XBOZZ		8168866	72915	.SPRING COVER CLIP		EA 1
6		XAOZZ		8222016	72915	.ARM LATCH		EA 1
6		XAOZZ		8172823	72915	.PIN LATCH		EA 1
6		XAOZZ		8172822	72915	.PIN LATCH		EA 1
6	19	XBOZZ		8168872	72915	LATCH ASSEMBLY COVER HINGE	ATP	EA 20
6	19	XBOZZ		8168872	24617	LATCH ASSEMBLY COVER HINGE	ATQ	EA 20
6	20	XAOZZ		8168872	72915	.SPRING COVER CLIP		EA 20
6	21	XAOZZ		8222016	72915	ARM LATCH		EA 20
6	22	XAOZZ		8172823	72915	.PIN LATCH ARM MTG		EA 20
6	23	XAOZZ		8172822	72915	.PIN, LATCH ARM MTG		EA 20
6	24	XBOZZ		8194923	72915	SPACER SHIM, LATCH MTG	ATP	EA V
6	24	XBOZZ		8194923	72915	SPACER SHIM, LATCH MTG	ATQ	EA V

SECTION II

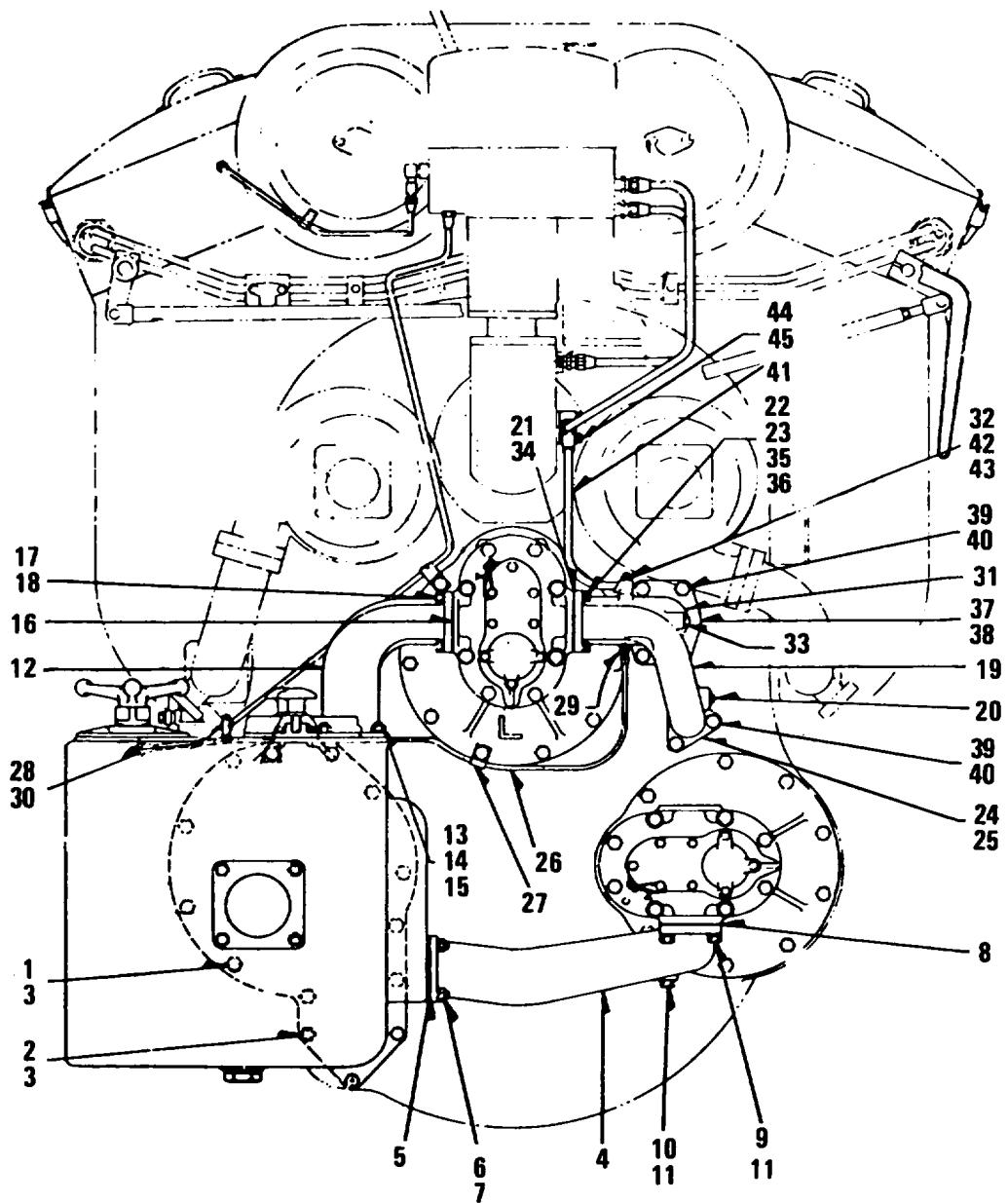
TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7)	(8) QTY INC IN
(a) FIG NO.	(b) ITEM NO.	SMR CODE				USABLE ON CODE	U/M	
6	25	XBOZZ		100767	72915	SCREW, MACHINE HINGE CLIP MTG., ROUND HEAD, NO. 10-32 THD SIZE, 7/8 IN. LG.....	ATP	EA 40
6	25	XBOZZ		100767	72915	SCREW, MACHINE HINGE CLIP MTG., ROUND HEAD, NO. 10-32 THD SIZE, 7/8 IN. LG.....	ATQ	EA 40
6	26	XBOZZ		100766	72915	SCREW, MACHINE COVER CLIP MTG., ROUND HEAD, NO. 10-32 THD SIZE, 3/4 IN. LG.....	ATP	EA 40
6	26	XBOZZ		100766	72915	SCREW, MACHINE COVER CLIP MTG., ROUND HEAD, NO. 10-32 THD SIZE, 3/4 IN. LG.....	ATQ	EA 40
6	27	XBOZZ		8032813	72915	NUT, LOCK, HEXAGON CLIP MTG., NO. 10-32 THD SIZE	ATP	EA 80
6	27	XBOZZ		8032813	72915	NUT, LOCK, HEXAGON CLIP MTG., NO. 10-32 THD SIZE	ATQ	EA 80
6	28	XBOZZ		446186	72915	WASHER, FLAT CLIP MTG., NO. 10 SCREW SIZE	ATP	EA 40
6	28	XBOZZ		446186	72915	WASHER, FLAT CLIP MTG., NO. 10 SCREW SIZE	ATQ	EA 40
6	29	XBOZZ		8098593	72915	TUBING, STEEL, COPPER LOW PRESSURE OIL LINE (RIGHT BANK FRAME ONLY) 1/4 OD	ATP	EA V
6	29	XBOZZ		8098593	71915	TUBING, STEEL, COPPER, LOW PRESSURE OIL LINE (RIGHT BANK FRAME ONLY) 1/4 OD	ATQ	EA V
6	30	XBOZZ		118537	72915	NUT, TUBE LOW PRESSURE OIL LINE, 1/4 IN. 118537.....	ATP	EA 2
6	30	XBOZZ		118537	72915	NUT, TUBE LOW PRESSURE OIL LINE, 1/4 IN. 118537.....	ATQ	EA 2
6		XBOZZ		116452	24617	NUT, TUBE, 1/4	ATP	EA 2
6		XBOZZ		116452	24617	NUT, TUBE, 1/4	ATQ	EA 2
6	31	XBOZZ		8173802	72915	CLAMP, TUBE, OIL.....	ATP	EA 8
6	31	XBOZZ		8173802	72915	CLAMP, TUBE, OIL.....	ATQ	EA 8
6	32	XBOZZ		8160443	72915	ELBOW OIL PRESSURE LINE.....	ATP	EA 2
6	32	XBOZZ		8160443	72915	ELBOW OIL PRESSURE LINE.....	ATQ	EA 2
6	33	XBOZZ		272131	72915	NUT, TUBE PRESSURE LINE, 7/16-20 THD SIZE.....	ATP	EA 1
6	33	XBOZZ		272131	72915	NUT, TUBE PRESSURE LINE, 7/16-20 THD SIZE.....	ATQ	EA 1
6	34	XBOZZ		8332127	72915	CLAMP, TUBE OIL PRESSURE LINE.....	ATP	EA 1
6	34	XBOZZ		8332127	72915	CLAMP, TUBE OIL PRESSURE LINE.....	ATQ	EA 1
6	35	XBOZZ		8202278	72915	SUPPORT ASSEMBLY COVER.....	ATP	EA 4
6	35	XBOZZ		8202278	72915	SUPPORT ASSEMBLY COVER.....	ATQ	EA 4
6	36	XAOZZ		8202277	72915	. BRACKET SUPPORT MTG.....		EA 4
6	37	XAOZZ		8202275	72915	. ARM ASSEMBLY SUPPORT.....		EA 4
6	38	XAOZZ		114788	72915	. PIN CLEVIS.....		EA 4
6	39	XAOZZ		8202272	72915	. SPRING TENSION.....		EA 4
6	40	XBOZZ		103345	72915	. WASHER, PLAN, 21/32 TD X 1-5/16 OD	ATP	EA 8
6	40	XBOZZ		103345	72915	. WASHER PLAIN, 21/32 TD X 1-5/16 OD	ATQ	EA 8
6	41	XBOZZ		103385	72915	. PIN, COTTER 1/8 IN. DIA, 1 IN. LG.....	ATP	EA 4
6	41	XBOZZ		103385	72915	. PIN, COTTER 1/8 IN. DIA, 1 IN. LG.....	ATQ	EA 4
6		XBOZZ		181360	72915	BOLT, MACHINE BRACKET TO FRAME, 3/8-24 THD SIZE, 3/4 IN. LG	ATP	EA 8
6		XBOZZ		181360	72915	BOLT, MACHINE BRACKET TO FRAME, 3/8-24 THD SIZE, 3/4 IN. LG	ATQ	EA 8
6		XBOZZ		116103	72915	WASHER, FLAT 3/8 IN. SCREW SIZE	ATP	EA 8
6		XBOZZ		116103	72915	WASHER, FLAT 3/8 IN. SCREW SIZE	ATQ	EA 8

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(1) ILLUSTRATION		(2)	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE					U/M	
6	42	XAOZZ		8275294	72915	GASKET FRAME TO CRANKCASE, OUTSIDE (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-856-1561)..... ATP	EA	2
6	42	XAOZZ		8275294	72915	GASKET FRAME TO CRANKCASE, OUTSIDE (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-856-1561)..... ATQ	EA	2
6	43	XAOZZ		8275292	72915	GASKET FRAME TO CRANKCASE, INSIDE (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-856-1561)..... ATP	EA	2
6	43	XAOZZ		8275292	72915	GASKET FRAME TO CRANKCASE, INSIDE (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-856-1561)..... ATQ	EA	2
6	44	XAOZZ		8275292	72915	GASKET FRAME TO CRANKCASE, INSIDE (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-856-1561)..... ATP	EA	2
6	44	XAOZZ		8275292	72915	GASKET FRAME TO CRANKCASE, INSIDE (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-856-1561)..... ATQ	EA	2
6	45	XBOZZ		181370	72915	BOLT, MACHINE 3/8-24 THD SIZE, 1-1/4 IN. LG..... ATP	EA	14
6	45	XBOZZ		181370	72915	BOLT, MACHINE 3/8-24 THD SIZE, 1-1/4 IN. LG..... ATQ	EA	14
6	46	XBOZZ		131365	72915	BOLT, MACHINE 3/8-24 THD SIZE, 1-1/8 IN. LG..... ATP	EA	22
6	46	XBOZZ		131365	72915	BOLT, MACHINE 3/8-24 THD SIZE, 1-1/8 IN. LG..... ATQ	EA	22
6	47	XBOZZ		8218332	72915	BOLT ASSEMBLY INCLUDES LOCKWASHER, 3/8-24 THD SIZE, 7/8 IN. LG	ATP	150
6	47	XBOZZ		8218332	72915	BOLT ASSEMBLY INCLUDES LOCKWASHER, 3/8-24 THD SIZE, 7/8 IN. LG	ATQ	150
6	48	XBOZZ		103341	72915	WASHER, FLAT 3/8 IN. SCREW SIZE	ATP	186
6	48	XBOZZ		103341	72915	WASHER, FLAT 3/8 IN. SCREW SIZE	ATQ	186
6	49	XBOZZ	5310-00-261-7340	MS35338-8	96906	WASHER, FLAT 3/8 IN. SCREW SIZE	ATP	22
6	49	XBOZZ	5310-00-261-7340	MS35338-8	96906	WASHER, FLAT 3/8 IN. SCREW SIZE	ATQ	22
6	50	XBOZZ		6532324	72915	NUT, SPLINE 1/4-28 THD SIZE	ATP	6
6	50	XBOZZ		6532324	72915	NUT, SPLINE 1/4-28 THD SIZE	ATQ	6
6	PAOZZ		5330-00-856-1561	8271649	24617	GASKET KIT CYLINDER HEAD COVER SUPPORT FRAME	ATP	1
6	PAOZZ		5330-00-856-1561	8271649	24617	GASKET KIT CYLINDER HEAD COVER SUPPORT FRAMEATQ	EA	1



TS 6115456-20P/24

Figure 24. Accessory End Outside Oil Lines and Fittings

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION		(7)	(8)				
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE		U/M	QTY INC IN UNIT				
						GROUP 07 ENGINE LUBRICATION SYSTEM							
24	1	XBOZZ		181433	72915	BOLT STAINER MTG, ½-20 THD SIZE , 1 ¾ IN. LG.....	ATP	EA	12				
24	1	XBOZZ		181433	72915	BOLT STAINER MTG, ½-20 THD SIZE , 1 ¾ IN. LG.....	ATQ	EA	12				
24	2	XBOZZ		8032719	72915	NUT, SELF-LOCKING STRAINER MTG, ½-20 THD SIZE .	ATP	EA	2				
24	2	XBOZZ		8032719	72915	NUT, SELF-LOCKING STRAINER MTG, ½-20 THD SIZE .	ATQ	EA	2				
24	3	XBOZZ		6101229	72915	WASHER, FLAT STRAINER MTG. ½ IN. SCREW SIZE....	ATP	EA	14				
24	3	XBOZZ		6101229	72915	WASHER, FLAT STRAINER MTG. ½ IN. SCREW SIZE....	ATQ	EA	14				
24	4	XBOZZ		8251745	72915	PIPE CONNECTING, STRAINER TO SCAVENGING	ATP	EA	1				
24	4	XBOZZ		8251745	72915	PIPE CONNECTING, STRAINER TO SCAVENGING	ATQ	EA	1				
24	5	XAOZZ		8074661	72915	GASKET PIPE TO STRAINER (COMPONENT OF	ATP	EA	1				
24	5	XAOZZ		8074661	72915	GASKET PIPE TO STRAINER (COMPONENT OF	ATQ	EA	1				
24	6	XBOZZ		8032719	72915	NUT, SELF-LOCKING PIPE MTG, ½-20 THD SIZE	ATP	EA	4				
24	6	XBOZZ		8032719	72915	NUT, SELF-LOCKING PIPE MTG, ½-20 THD SIZE	ATQ	EA	4				
24	7	XBOZZ		6101229	72915	WASHER, FLAT PIPE MTG, ½ IN. SCREW SIZE.....	ATP	EA	4				
24	7	XBOZZ		6101229	72915	WASHER, FLAT PIPE MTG, ½ IN. SCREW SIZE.....	ATQ	EA	4				
24	8	XAOZZ		8251951	72915	GASKET PIPE TO SCAVENGING PUMP.....(COMPONENT OF GASKET KITS, STOCK NO. 2815-00-889-6088 AND 2815-00-890-2292)	ATP	EA	1				
24	8	XAOZZ		8251951	72915	GASKET PIPE TO SCAVENGING PUMP.....(COMPONENT OF GASKET KITS, STOCK NO. 2815-00-889-6088 AND 2815-00-890-2292)	ATQ	EA	1				
24	9	XBOZZ		179885	72915	BOLT, MACHINE PIPE MTG, ½-13 THD SIZE, 1 ½ IN. LG. ATP	EA	3					
24	9	XBOZZ		179885	72915	BOLT, MACHINE PIPE MTG, ½-13 THD SIZE, 1 ½ IN. LGATQEA	3						
24	10	XBOZZ		190256	72915	BOLT, MACHINE PIPE MTG, ½-13 THD SIZE, 4 ½ IN. LGATPEA	1						
24	10	XBOZZ		190256	72915	BOLT, MACHINE PIPE MTG, ½-13 THD SIZE, 4 ½ IN. LGATQEA	1						
24	11	XBOZZ		6101229	72915	WASHER, LOCK PIPE MTG, ½ IN. SCREW SIZE.....	ATP	EA	4				
24	11	XBOZZ		6101229	72915	WASHER, LOCK PIPE MTG, ½ IN. SCREW SIZE.....	ATQ	EA	4				
24	12	XBOZZ		8251965	72915	ELBOW STRAINER TO PISTON COOLING	ATP	EA	1				
24	12	XBOZZ		8251965	72915	ELBOW STRAINER TO PISTON COOLING	ATQ	EA	1				
24	13	XAOZZ		8074661	72915	GASKET ELBOW TO STRAINER (COMPONENT	ATP	EA	1				
24	13	XAOZZ		8074661	72915	GASKET ELBOW TO STRAINER (COMPONENT	ATQ	EA	1				
24	14	XBOZZ		8032719	72915	NUT, SELF-LOCKING ELBOW MTG, ½-20 THD SIZE	ATP	EA	4				
24	14	XBOZZ		8032719	72915	NUT, SELF-LOCKING ELBOW MTG, ½-20 THD SIZE	ATQ	EA	4				
24	15	XBOZZ		6101229	72915	WASHER, FLAT ELBOW MTG, ½ IN. SCREW SIZE	ATP	EA	4				
24	15	XBOZZ		6101229	72915	WASHER, FLAT ELBOW MTG, ½ IN. SCREW SIZE	ATQ	EA	4				
24	16	XAOZZ		8251950	72915	GASKET ELBOW TO PISTON COOLING PUMP	ATP	EA	1				
24	16	XAOZZ		8251950	72915	GASKET ELBOW TO PISTON COOLING PUMP	ATQ	EA	1				
24	17	XBOZZ		179885	72915	BOLT ELBOW TO PUMP, ½-13 THD SIZE, 1 ½ IN. LG.....	ATP	EA	8				

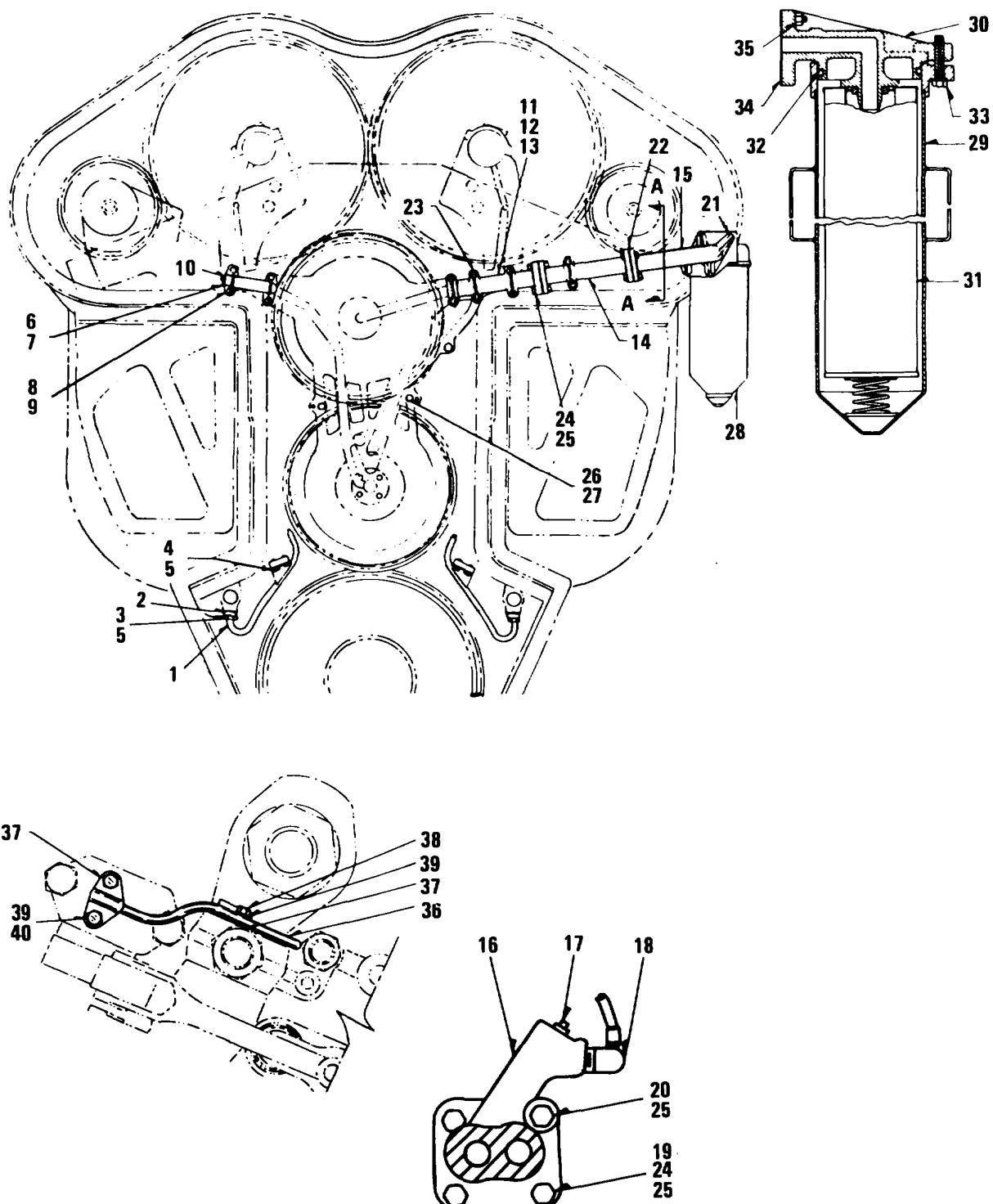
SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT	
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM		U/M		
24	17	XBOZZ		179885	72915	BOLT ELBOW TO PUMP, ½-13 THD SIZE, 1 ½ IN. LG..... ATQ	EA	8	
24	18	XBOZZ		6101229	72915	WASHER, FLAT ELBOW TO PUMP, ½ IN. ATP SCREW SIZE	EA	8	
24	18	XBOZZ		6101229	72915	WASHER, FLAT ELBOW TO PUMP, ½ IN. ATQ SCREW SIZE	EA	8	
24	19	XBOZZ		8251654	72915	ELBOW PRESSURE PUMP TO ACCESSORY ATP DRIVE COVER	EA	1	
24	19	XBOZZ		8251654	72915	ELBOW PRESSURE PUMP TO ACCESSORY ATQ DRIVE COVER	EA	1	
24	20	XBOZZ		113177	72915	PLUG, PIPE ELBOW, ¾-14 THD SIZE ATP	EA	1	
24	20	XBOZZ		113177	72915	PLUG, PIPE ELBOW, ¾-14 THD SIZE ATQ	EA	1	
24	21	XAOZZ		8029150	72915	GASKET ELBOW TO PRESSURE PUMP ATP (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-889-6088)	EA	2	
24	21	XAOZZ		8029150	72915	GASKET ELBOW TO PRESSURE PUMP ATQ (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-889-6088)	EA	2	
24	22	XBOZZ		179885	72915	BOLT, MACHINE ELBOW MTG, ½-13 THD SIZE, ATP 1½ IN. LG	EA	4	
24	22	XBOZZ		179885	72915	BOLT, MACHINE ELBOW MTG, ½-13 THD SIZE, ATQ 1½ IN. LG	EA	4	
24	23	XBOZZ		6101229	72915	WASHER, FLAT ELBOW MTG, ½ IN. SCREW SIZE ATP	EA	4	
24	23	XBOZZ		6101229	72915	WASHER, FLAT ELBOW MTG, ½ IN. SCREW SIZE ATQ	EA	4	
24	24	XAOZZ		8082586	24617	SEAL ELBOW TO COVER (COMPONENT OF ATP GASKET KIT, STOCK NO. 2815-00-856-1560)	EA	1	
24	24	XAOZZ		8082586	24617	SEAL ELBOW TO COVER (COMPONENT OF ATQ GASKET KIT, STOCK NO. 2815-00-856-1560)	EA	1	
24	25	XAOZZ		8082964	24617	GASKET ELBOW TO ACCESSORY DRIVE COVER ATP (COMPONENT OF GASKET KIT, STOCK NO. 5330-00-931-8989)	EA	1	
24	25	XAOZZ		8082964	24617	GASKET ELBOW TO ACCESSORY DRIVE COVER ATQ (COMPONENT OF GASKET KIT, STOCK NO. 5330-00-931-8989)	EA	1	
24	26	XBOZZ		8085838	24617	COIL LINE PISTON COOLING PUMP OUTLET TO..... ATP STRAINER	EA	1	
24	26	XBOZZ		8085838	24617	COIL LINE PISTON COOLING PUMP OUTLET TO..... ATQ STRAINER	EA	1	
24	27	XBOZZ		8085799	72915	.CLAMP TUBE	EA	2	
24	28	XBOZZ		116452	24617	.NUT FLARED TUBE	ATP	EA	2
24	28	XBOZZ		116452	24617	.NUT FLARED TUBE	ATQ	EA	2
24	29	XBOZZ		118748	72915	CONNECTOR FLARED TUBE	ATP	EA	1
24	29	XBOZZ		118748	72915	CONNECTOR FLARED TUBE	ATQ	EA	1
24	30	XBOZZ		118753	72915	ELBOW FLARED TUBE	ATP	EA	1
24	30	XBOZZ		118753	72915	ELBOW FLARED TUBE	ATQ	EA	1
24	41	XBOZZ		8079912	24617	LINE ASSEMBLY GOVERNOR DRIVE OIL..... ATP	EA	1	
24	41	XBOZZ		8079912	24617	LINE ASSEMBLY GOVERNOR DRIVE OIL..... ATQ	EA	1	
24	42	XAOZZ		8029154	72915	GASKET OIL LINE, GOVERNOR DRIVE ATP (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-890-2293)	EA	2	
24	42	XAOZZ		8029154	72915	GASKET OIL LINE, GOVERNOR DRIVE ATQ (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-890-2293)	EA	2	
24	43	XBOZZ		8032717	72915	NUT OIL LINE TO ELBOW..... ATP	EA	2	
24	43	XBOZZ		8032717	72915	NUT OIL LINE TO ELBOW..... ATQ	EA	2	
24	44	XBOZZ		179845	72915	BOLT OIL LINE TO GOVERNOR DRIVE, 3/8-16..... ATP THD SIZE, 1 ½ IN. LG	EA	2	
24	44	XBOZZ		179845	72915	BOLT OIL LINE TO GOVERNOR DRIVE, 3/8-16..... ATQ THD SIZE, 1 ½ IN. LG	EA	2	

SECTION II**TM 5-6115-456-20P**

(1) ILLUSTRATION		(2)	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE					U/M	
24	45	XBOZZ		103321	72915	WASHER, LOCK OIL LINT TO GOVERNOR DRIVE, 3/8-16 THD SIZE..... ATP	EA	2
24	45	XBOZZ		103321	72915	WASHER, LOCK OIL LINE TO GOVERNOR DRIVE, 3/8-16 THD SIZE..... ATQ	EA	2

**SECTION A-A**

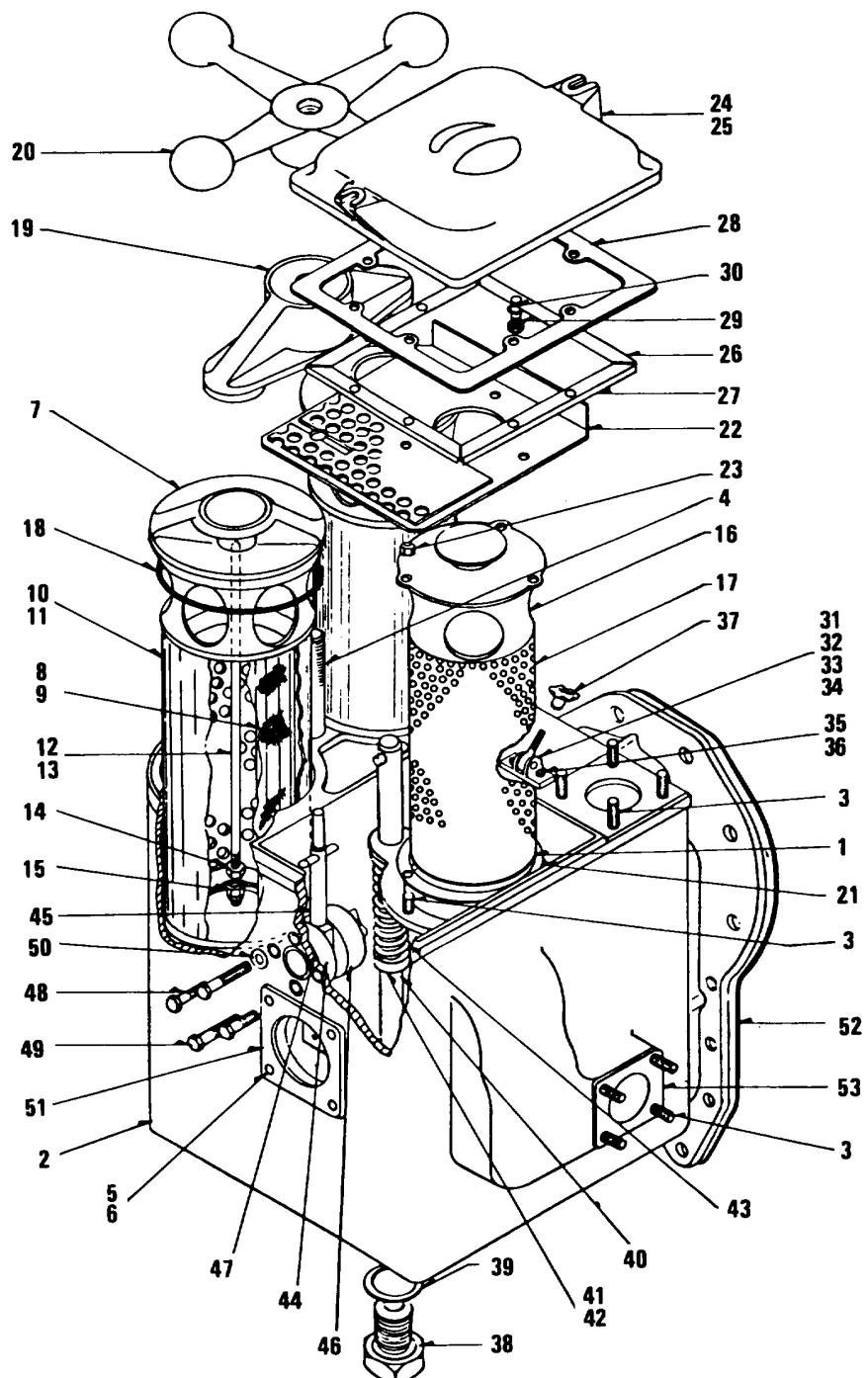
TS 6115-456-20P/26

Figure 26. Turbocharger Filter, Camshaft Subshaft Lines and Piston Cooling

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
26	21	XAOZZ		8288140	72915	GASKET FILTER COVER TO MANIFOLD	ATP	EA 1
						(COMPONENT OF GASKET KIT, STOCK NO. 2815-00-889-6171)		
26	21	XAOZZ		8288140	72915	GASKET FILTER COVER TO MANIFOLD	ATQ	EA 1
						(COMPONENT OF GASKET KIT, STOCK NO. 2815-00-889-6171)		
26	28	XBOZZ		8326029	72915	FILTER ASSEMBLY OIL TURBOCHARGER.....	ATP	EA 1
26	28	XBOZZ		8326029	72915	FILTER ASSEMBLY OIL TURBOCHARGER.....	ATQ	EA 1
26	29	XAOZZ		8327347	72915	.SHELL ASSEMBLY FILTER.....		EA 1
26	30	XAOZZ		8327348	72915	.COVER FILTER.....		EA 1
26	31	PAOZZ	2940-00-922-2050	8322064	72915	.CARTRIDGE PLEATED PAPER, 4 1/2 IN. OD, 20 IN. LG...	ATP	EA 1
26	31	PAOZZ	2940-00-922-2050	8322064	72915	.CARTRIDGE PLEATED PAPER, 4 1/2 IN. OD, 20 IN. LG...	ATQ	EA 1
26	32	PAOZZ	2940-00-900-0266	8288955	72915	.O RING COVER.....	ATP	EA 1
26	32	PAOZZ	2940-00-900-0266	8288955	72915	.O RING COVER.....	ATQ	EA 1
26		XBOZZ		103877	72915	.PLUG, PIPE 1/8 IN. MPT.....	ATP	EA 1
26		XBOZZ		103877	72915	.PLUG, PIPE 1/8 IN. MPT.....	ATQ	EA 1
26	33	XBOZZ		8350942	72915	.BOLT SHELL TO COVER, 7/16-14 THD SIZE.....	ATP	EA 2
26	33	XBOZZ		8350942	72915	.BOLT SHELL TO COVER, 7/16-14 THD SIZE.....	ATQ	EA 2
26	34	XAOZZ		8288140	72915	GASKET FILTER TO CRANKCASE (COMPONENT.....	ATP	EA 1
						(OF GASKET KIT, STOCK NO. 2815-00-889-6171)		
26	34	XAOZZ		8288140	72915	GASKET FILTER TO CRANKCASE (COMPONENT.....	ATQ	EA 1
						(OF GASKET KIT, STOCK NO. 2815-00-889-6171)		
26	35	XBOZZ		8032717	72915	NUT-LOCK FILTER MTG, 3/8-24 THD SIZE.....	ATP	EA 4
26	35	XBOZZ		8032717	72915	NUT-LOCK FILTER MTG, 3/8-24 THD SIZE.....	ATQ	EA 4
26	36	XBOZZ	4710-00-366-1163	8039842	72915	LINE, OIL ROCKER ARM.....	ATP	EA 16
26	36	XBOZZ	4710-00-366-1163	8039842	72915	LINE, OIL ROCKER ARM.....	ATQ	EA 16
26	37	XAOZZ		8029167	72915	GASKET OIL LINE TO CAMSHAFT BLOCK	ATP	EA 32
26	37	XAOZZ		8029167	72915	GASKET OIL LINE TO CAMSHAFT BLOCK	ATQ	EA 32
26	38	XBOZZ		181311	72915	BOLT OIL LINE TO ROCKER ARM SHAFT,	ATP	EA 32
						HEXAGON HEAD, 1/4-28 THD SIZE, 5/8 IN. LG		
26	38	XBOZZ		181311	72915	BOLT OIL LINE TO ROCKER ARM SHAFT,	ATQ	EA 32
						HEXAGON HEAD, 1/4-28 THD SIZE, 5/8 IN. LG		
26	39	XBOZZ		103319	72915	WASHER, LOCK OIL LINE TO ROCKER ARM.....	ATP	EA 64
						SHAFT, 1/4 IN. SCREW SIZE		
26	39	XBOZZ		103319	72915	WASHER, LOCK OIL LINE TO ROCKER ARM.....	ATQ	EA 64
						SHAFT, 1/4 IN. SCREW SIZE		
26	40	XBOZZ		179795	72915	BOLT OIL LINE TO CAMSHAFT BEARING,.....	ATP	EA 32
						HEXAGON HEAD, 1/4-20 THD SIZE, 3/4 IN. LG		
26	40	XBOZZ		179795	72915	BOLT OIL LINE TO CAMSHAFT BEARING,.....	ATQ	EA 32
						HEXAGON HEAD, 1/4-20 THD SIZE, 3/4 IN. LG		
26		PAOZZ	5330-00889-6171	8306359	72915	GASKET KIT CAMSHAFT DRIVE HOUSING.....	ATP	EA 1
26		PAOZZ	5330-00889-6171	8306359	72915	GASKET KIT CAMSHAFT DRIVE HOUSING.....	ATQ	EA 1



TS 6115-456-20P/27

Figure 27. Lubrication Oil Strainer

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	QTY INC IN UNIT	
27	1	XBOZZ		8269263	72915	STRAINER ASSEMBLY OIL.....ATP	EA	1
27	1	XBOZZ		8269263	72915	STRAINER ASSEMBLY OIL.....ATQ	EA	1
27	2	XAOZZ		8269261	72915	.HOUSING ASSEMBLY STRAINER.....	EA	1
27	3	XAOZZ		8029138	72915	..STUD, PLAIN HOUSING, ONE END 1/2-13 THD.....SIZE, OTHER END 1/2-20 THD SIZE, 2 7/16 IN. LG	EA	11
27	4	XBOZZ		8080447	72915	..STUD, PLAIN STRAINER COVER MTG, ONE.....END 1-8 THD SIZE, OTHER END 3/4-10 THD SIZE,ATP 6 1/32 IN. LG	EA	1
27	4	XBOZZ		8080447	72915	..STUD, PLAIN STRAINER COVER MTG, ONE.....END 1-8 THD SIZE, OTHER END 3/4-10 THD SIZE,ATQ 6 1/32 IN. LG	EA	1
27	5	XBOZZ		8084560	72915	..INSERT STUD, 1/2-20.....	EA	4
27	6	XBOZZ		141067	72915	..PIN HOUSING, 3/32 IN. DIA. 1/2 IN. LG	EA	4
27	7	XBOZZ		8320144	72915	.STRAINER ASSEMBLY PISTON COOLING AND.....MAIN BEARING OIL	EA	2
27	8	XBOZZ		8320143	72915	..SCREEN ASSEMBLY STRAINER	EA	2
27	9	XBOZZ		8317396	72915	..SCREEN STRAINER	EA	2
27	10	XBOZZ		8327306	72915	..COVER ASSEMBLY STRAINER, PERFORATED.....METAL	EA	2
27	11	XBOZZ		8317393	72915	...CYLINDER COVER	EA	2
27	12	XBOZZ		8327307	72915	..STUD ASSEMBLY COVER	EA	2
27	13	XBOZZ		8317395	72915STUD, PLAIN COVER MTG, ONE END 3/8-16.....THD SIZE, OTHER END 3/8-24 THD SIZE,ATP 18 3/16 IN. LG	EA	2
27	13	XBOZZ		8317395	72915STUD, PLAIN COVER MTG, ONE END 3/8-16.....THD SIZE, OTHER END 3/8-24 THD SIZE,ATQ 18 3/16 IN. LG	EA	2
27	14	XBOZZ		114494	72915	...NUT, LOCK COVER, HEXAGON, 3/8-24 THD SIZE ATP	EA	2
27	14	XBOZZ		114494	72915	...NUT, LOCK COVER, HEXAGON, 3/8-24 THD SIZE ATQ	EA	2
27	15	XBOZZ		8032717	72915	..NUT, LOCK COVER, HEXAGON 3/8-24 THD SIZE ATP	EA	2
27	15	XBOZZ		8032717	72915	..NUT, LOCK COVER, HEXAGON 3/8-24 THD SIZE ATQ	EA	2
27	16	XBOZZ		8308586	72915	.STRAINER ASSEMBLY SCAVENGING OIL	EA	1
27	17	XBOZZ		8308587	72915	..SCREEN STRAINER PERFORATED METAL.....	EA	1
27		XAOZZ		8339583	72915	..DISC BOTTOM	EA	1
27	18	XAOZZ		8085182	72915	.SEAL PISTON COOLING AND MAIN BEARING.....STRAINER (COMPONENT OF GASKET KIT, STOCK NO.2815-00-856-1550)	EA	2
27	19	XBOZZ		8080445	72915	.CRAB STRAINER	EA	1
27	20	XBOZZ		8085246	72915	.WHEEL HAND	EA	1
27	21	XAOZZ		8080852	72915	.GASKET SCAVENGING OIL STRAINER	EA	1
						(COMPONENT OF GASKET KIT, STOCK NO. 2815-00-856-1550)		
27	22	XBOZZ		8269287	72915	.PLATE STRAINER, BASKET	EA	1
27	23	XBOZZ		8032719	72915	.NUT, LOCK STRAINER, HEXAGON, 1/2-20ATP THD SIZE	EA	3
27	23	XBOZZ		8032719	72915	.NUT, LOCK STRAINER, HEXAGON, 1/2-20ATQ THD SIZE	EA	3
27	24	XBOZZ		8085693	72915	.COVER ASSEMBLY STRAINER	EA	1
27	25	XAOZZ		8085692	72915	..COVER STRAINER	EA	1
27	26	XAOZZ		8085226	72915	..GUIDE LONG	EA	2
27	27	XAOZZ		8085227	72915	..GUIDE SHORT	EA	2
27	28	XAOZZ		8085253	72915	..GASKET COVER (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-856-1550)	EA	1
27	29	XBOZZ		179816	72915	..BOLT COVER, HEXAGON HEAD, 5/16-18ATP THD SIZE, 3/4 IN. LG	EA	8

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM		QTY INC IN UNIT	
								U/M
27	29	XBOZZ		179816	72915	.BOLT COVER, HEXAGON HEAD, 5/16-18 THD ATQ SIZE, 3/4 IN. LG	EA	8
27	30	XBOZZ		103320	72915	.WASHER, LOCK COVER, 5/16 IN. SCREW SIZE ATP	EA	8
27	30	XBOZZ		103320	72915	.WASHER, LOCK COVER, 5/16 IN. SCREW SIZE ATQ	EA	8
27	31	XBOZZ		8085507	72915	.BOLT ASSEMBLY SWIVEL	EA	2
27	32	XAOZZ		8020891	72915	.BOLT SWIVEL, 3/8-16 THD SIZE	EA	V
27	33	XAOZZ		8085149	72915	.CLEVIS FLANGED	EA	2
27	34	XAOZZ		142520	72915	.PIN BOLT, 1/4 IN. DIA, 1 IN.....	EA	2
27	35	XBOZZ		179818	72915	.BOLT CLEVIS, HEXAGON HEAD, 5/16-18 THD SIZE ATP	EA	4
27	35	XBOZZ		179818	72915	.BOLT CLEVIS, HEXAGON HEAD, 5/16-18 THD SIZE ATQ	EA	4
27	36	XBOZZ		103320	72915	.WASHER, LOCK CLEVIS, 5/16 IN. SCREW SIZE ATP	EA	4
27	36	XBOZZ		103320	72915	.WASHER, LOCK CLEVIS, 5/16 IN. SCREW SIZE ATQ	EA	4
27	37	XBOZZ		8020893	72915	.HANDWHEEL SWIVEL BOLT, 3/8-16 THD SIZE	EA	2
27	38	XBOZZ		8174207	72915	.PLUG HOUSING DRAIN	ATP	EA
27	38	XBOZZ		8174207	72915	.PLUG HOUSING DRAIN	ATQ	EA
27	39	XAOZZ		8174208	72915	.GASKET DRAIN PLUG (COMPONENT OF..... GASKET KIT, STOCK NO. 2815-00-889-6088	EA	1
27	40	XBOZZ		8174213	72915	.ROD ASSEMBLY DRAIN	EA	1
27		XAOZZ		453669	72915	.PIN, ROLL ROD ASSEMBLY, 1/4 IN. DIA, 3 IN. LG.....	EA	1
27		XAOZZ		454565	72915	.PIN, ROLL ROD ASSEMBLY, 1/4 IN. DIA, 1 1/4 IN. LG.....	EA	1
27	41	XBOZZ		103758	72915	.PIN, STRAIGHT ROD ASSEMBLY, 5/16 IN. DIA,..... 1 1/4 IN. LG	EA	1
27	42	XBOZZ		8174209	72915	.RETAINER SPRING	EA	1
27	43	XBOZZ		8175063	72915	.SPRING ROD ASSEMBLY.....	EA	1
27	44	XBOZZ		8269124	72915	.BODY VALVE	EA	1
27	45	XBOZZ		8269308	72915	.GATE ASSEMBLY INCLUDES STOP.....	EA	1
27		XAOZZ		8269150	72915	.GATE ASSEMBLY	EA	1
27		XAOZZ		8269143	72915	.STOP ASSEMBLY	EA	1
27		XAOZZ		454512	72915	.PIN SPRING	EA	2
27		XAOZZ		8269418	72915	.PIPE ASSEMBLY STRAINER VALVE BODY	EA	1
27	46	XAOZZ		8269125	72915	.COVER VALVE BODY	EA	1
27	47	XAOZZ		8269415	72915	.GASKET VALVE MTG (COMPONENT OF..... GASKET KIT, STOCK NO. 2815-00-889-6088)	EA	1
27		XBOZZ		8269288	72915	.CLAMP ASSEMBLY PIPE	EA	1
27		XBOZZ		8032743	72915	.NUT 3/8-16 HEX	ATP	EA
27		XBOZZ		8032743	72915	.NUT 3/8-16 HEX	ATQ	EA
27	48	XBOZZ		179851	72915	.BOLT VALVE MTG, HEXAGON HEAD, 3/8-16 THD SIZE, 3 IN. LG	ATP	EA
27	48	XBOZZ		179851	72915	.BOLT VALVE MTG, HEXAGON HEAD,..... 3/8-16 THD SIZE, 3 IN. LG	ATQ	EA
27	49	XBOZZ		179839	72915	.BOLT VALVE MTG, HEXAGON HEAD,..... 3/8-16 THD SIZE, 1 IN. LG	ATP	EA
27	49	XBOZZ		179839	72915	.BOLT VALVE MTG, HEXAGON HEAD,..... 3/8-16 THD SIZE, 1 IN. LG	ATQ	EA
27	50	XBOZZ		6101225	72915	.WASHER, FLAT VALVE MTG, 3/8 IN. SCREW SIZE	ATP	EA
27	50	XBOZZ		6101225	72915	.WASHER, FLAT VALVE MTG, 3/8 IN. SCREW SIZE	ATQ	EA

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE					U/M	
27	51	XAOZZ		8080947	72915	GASKET STRAINER TO PIPE (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-889-6088)..... ATP	EA	1
27	51	XAOZZ		8080947	72915	GASKET STRAINER TO PIPE (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-889-6088)..... ATQ	EA	1
27	52	XAOZZ		8080850	72915	GASKET STRAINER TO HOUSING COVER (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-889-6088)..... ATP	EA	1
27	52	XAOZZ		8080850	72915	GASKET STRAINER TO HOUSING COVER (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-889-6088)..... ATQ	EA	1
27	53	XAOZZ		8074661	72915	GASKET STRAINER TO PIPE (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-889-6088)..... ATP	EA	1
27	53	XAOZZ		8074661	72915	GASKET STRAINER TO PIPE (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-889-6088)..... ATQ	EA	1

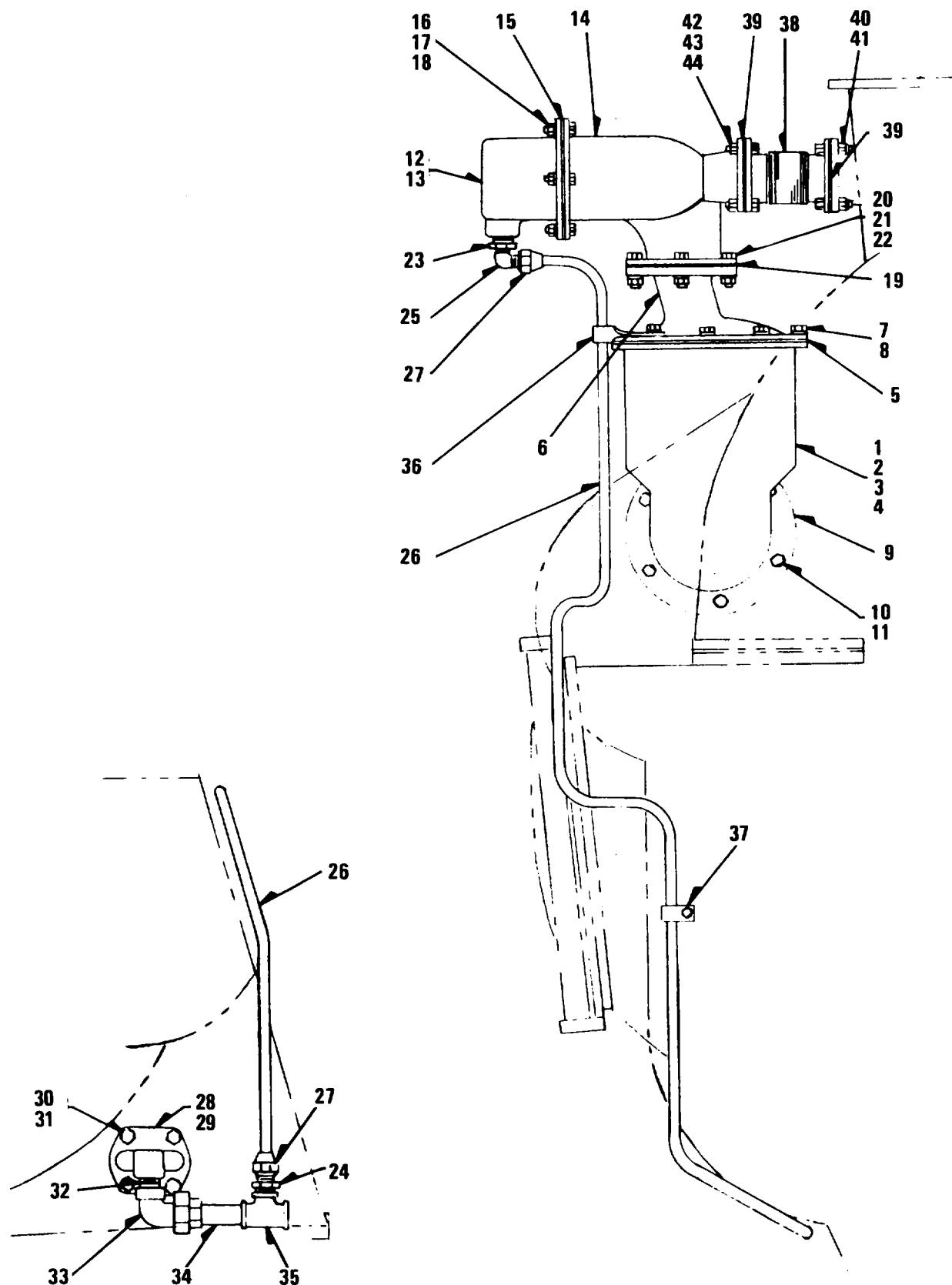


Figure 30. Lubrication Oil Strainer

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION (a) FIG NO.		(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) QTY U/M	(8) INC IN UNIT	
30	3	PAOZZ	2990-00-889-6557	8335767	72915	.STRAINER ELEMENT, SE OIL SEPARATOR..... ATP	EA	1	
30	3	PAOZZ	2990-00-889-6557	8335767	72915	.STRAINER ELEMENT, SE OIL SEPARATOR..... ATQ	EA	1	
30	4	PAOZZ	2815-00-103-5342	8335766	72915	.SPRING ELEMENT	ATP	EA	1
30	4	PAOZZ	2815-00-103-5342	8335766	72915	.SPRING ELEMENT	ATQ	EA	1
30	5	PAOZZ	5330-00-889-6558	8335770	72915	.GASKET COVER.....	ATP	EA	1
30	5	PAOZZ	5330-00-889-6558	8335770	72915	.GASKET COVER.....	ATQ	EA	1
30	6	XBOZZ		8335765	72915	.COVER OIL SEPARATOR		EA	1
30	7	XBOZZ		9415838	72915	.BOLT COVER MTG, HEXAGON HEAD, 3/8-16	ATP	EA	8
						THD SIZE, 1 IN. LG			
30	7	XBOZZ		9415838	72915	.BOLT COVER MTG, HEXAGON HEAD, 3/8-16	ATQ	EA	8
						THD SIZE, 1 IN. LG			
30	8	XBOZZ		120382	72915	.WASHER, LOCK COVER MTG, 3/8 IN. SCREW SIZE	ATP	EA	8
30	8	XBOZZ		120382	72915	.WASHER, LOCK COVER MTG, 3/8 IN. SCREW SIZE	ATQ	EA	8
30	9	XAOZZ		8028760	24617	GASKET SEPARATOR MTG, FLANGE INLET	ATP	EA	1
						ELBOW (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-890-2294)			
30	9	XAOZZ		8028760	24617	GASKET SEPARATOR MTG, FLANGE INLET	ATQ	EA	1
						ELBOW (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-890-2294)			
30		XBOZZ		138517	72915	.WASHER, LOCK EJECTOR END NOZZLE,	ATP	EA	1
						EXTERNAL TOOTH, 3/8 IN. SCREW			
30		XBOZZ		138517	72915	.WASHER, LOCK EJECTOR END NOZZLE,	ATQ	EA	1
						EXTERNAL TOOTH, 3/8 IN. SCREW			
30	23	XBOZZ		189065	72915	BUSHING, REDUCING LINE TO EJECTOR, ONE.....		EA	1
						END MALE, 1-11 1/2 THD SIZE, OTHER END			
						FEMALE, 1/2-14 THD SIZE	ATP		
30	23	XBOZZ		189065	72915	BUSHING, REDUCING LINE TO EJECTOR, ONE.....		EA	1
						END MALE, 1-11 1/2 THD SIZE, OTHER END			
						FEMALE, 1/2-14 THD SIZE	ATQ		
30	24	XBOZZ		8040322	72915	CONNECTOR LINE TO EJECTOR	ATP	EA	1
30	24	XBOZZ		8040322	72915	CONNECTOR LINE TO EJECTOR	ATQ	EA	1
30	25	XBOZZ		109429	72915	ELBOW TUBE TO EJECTOR	ATP	EA	1
30	25	XBOZZ		109429	72915	ELBOW TUBE TO EJECTOR	ATQ	EA	1
30	26	XBOZZ		8116729	72915	TUBE EJECTOR TO ELBOW	ATP	EA	V
30	26	XBOZZ		8116729	72915	TUBE EJECTOR TO ELBOW	ATQ	EA	V
30	27	XBOZZ		144308	72915	NUT 5/8 TUBE	ATP	EA	4
30	27	XBOZZ		144308	72915	NUT 5/8 TUBE	ATQ	EA	4
30	28	XBOZZ		8364299	72915	FLANGE DRAIN	ATP	EA	1
30	28	XBOZZ		8364299	72915	FLANGE DRAIN	ATQ	EA	1
30	30	XBOZZ		181435	72915	BOLT FLANGE MTG, HEXAGON HEAD, 1/2-20.....	ATP	EA	4
						THD SIZE, 2 IN.LG			
30	30	XBOZZ		181435	72915	BOLT FLANGE MTG, HEXAGON HEAD, 1/2-20.....	ATQ	EA	4
						THD SIZE, 2 IN.LG			
30	31	XBOZZ		6101229	72915	WASHER, FLAT FLANGE MTG, 1/2 IN. SCREW SIZE	ATP	EA	4
30	31	XBOZZ		6101229	72915	WASHER, FLAT FLANGE MTG, 1/2 IN. SCREW SIZE	ATQ	EA	4
30	32	XBOZZ		8061460	72915	NIPPLE ELBOW TO FLANGE	ATP	EA	1
30	32	XBOZZ		8061460	72915	NIPPLE ELBOW TO FLANGE	ATQ	EA	1
30	33	XBOZZ		8045930	72915	ELBOW TUBE TO FLANGE	ATP	EA	1
30	33	XBOZZ		8045930	72915	ELBOW TUBE TO FLANGE	ATQ	EA	1
30	34	XBOZZ		8133013	72915	TUBE TEE TO ELBOW	ATP	EA	V
30	34	XBOZZ		8133013	72915	TUBE TEE TO ELBOW	ATQ	EA	V

SECTION II**TM 5-6115-456-20P**

(1) ILLUSTRATION		(2)	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE					U/M	
30	35	XBOZZ		8228849	72915	TEE TUBE TO FLANGE	ATP	EA 1
30	35	XBOZZ		8228849	72915	TEE TUBE TO FLANGE	ATQ	EA 1
30	36	XBOZZ		8352687	72915	CLIP TUBE.....	ATP	EA 1
30	36	XBOZZ		8352687	72915	CLIP TUBE.....	ATQ	EA 1
30	37	XBOZZ		8350137	72915	CLIP TUBE.....	ATP	EA 6
30	37	XBOZZ		8350137	72915	CLIP TUBE.....	ATQ	EA 6
30		XBOZZ		119467	72915	UNION 5/8 IN. TUBE	ATP	EA 1
30		XBOZZ		119467	72915	UNION 5/8 IN. TUBE	ATQ	EA 1

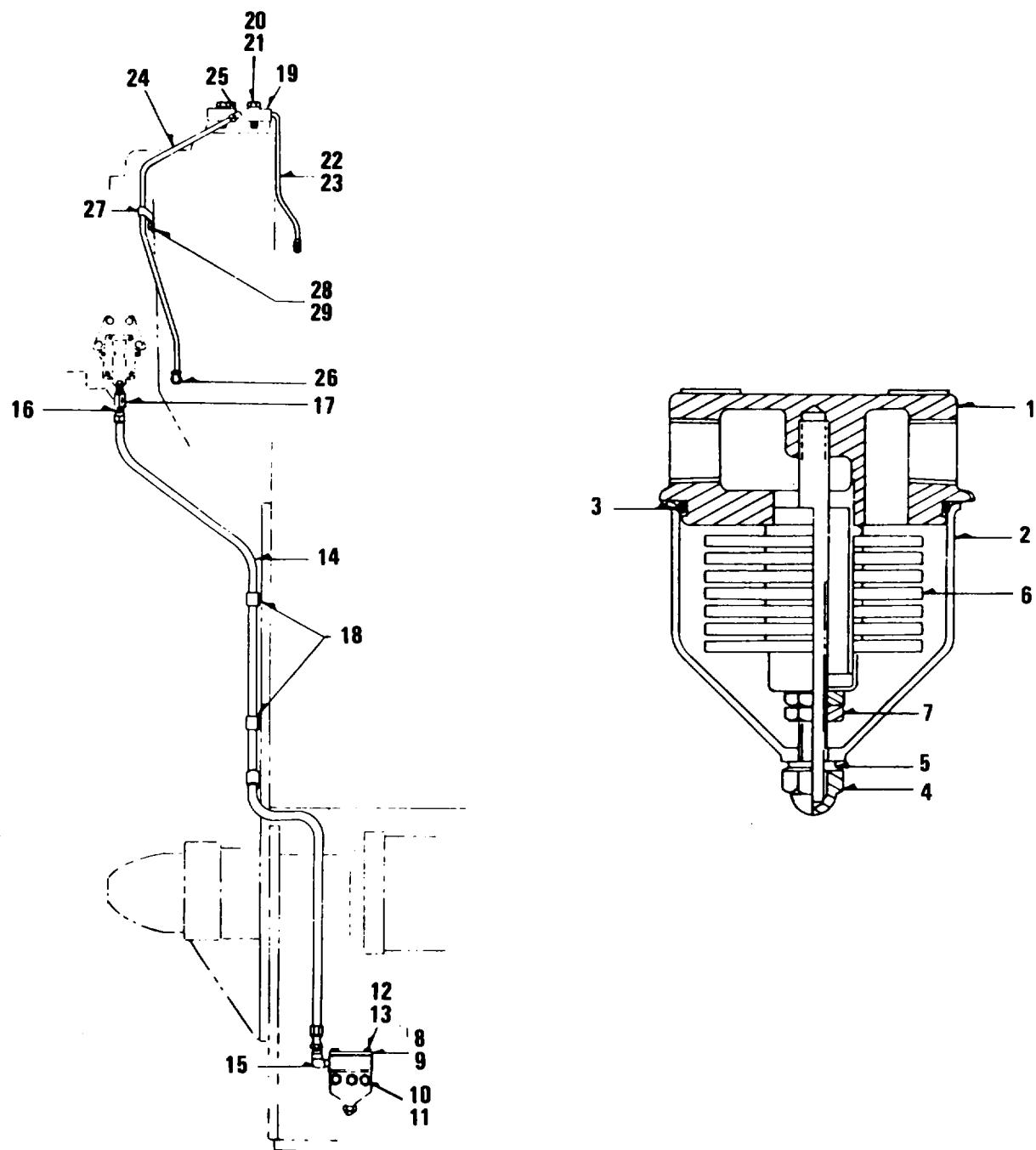


Figure 31. Soak Back Pump Lubrication System

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM		QTY INC IN UNIT	
31		XBOZZ		8280390	72915	FILTER ASSEMBLY LUBE OIL..... ATP	EA	1
31		XBOZZ		8280390	72915	FILTER ASSEMBLY LUBE OIL..... ATQ	EA	1
31	1	XAOZZ		8284339	72915	.HEAD OIL FILTER	EA	1
31	2	XAOZZ		8284333	72915	.BODY OIL FILTER.....	EA	1
31	3	PAOZZ	5330-00-928-3334	8284338	72915	.O RING BODY TO HEAD..... ATP	EA	1
31	3	PAOZZ	5330-00-928-3334	8284338	72915	.O RING BODY TO HEAD..... ATQ	EA	1
31	4	XBOZZ		131421	72915	.NUT, ACORN BODY, 5/16-18 THD SIZE.....	EA	1
31	5	PAOZZ	5330-00-929-9323	8284337	72915	.GASKET CROWN NUT TO BODY ATP	EA	1
31	5	PAOZZ	5330-00-929-9323	8284337	72915	.GASKET CROWN NUT TO BODY ATQ	EA	1
31	6	PAOZZ	2940-00-104-2118	8284340	72915	.CARTRIDGE ASSEMBLY FILTER..... ATP	EA	1
31	6	PAOZZ	2940-00-104-2118	8284340	72915	.CARTRIDGE ASSEMBLY FILTER..... ATQ	EA	1
31	7	XBOZZ		125119	72915	.NUT 5/16-18 THD SIZE	EA	2

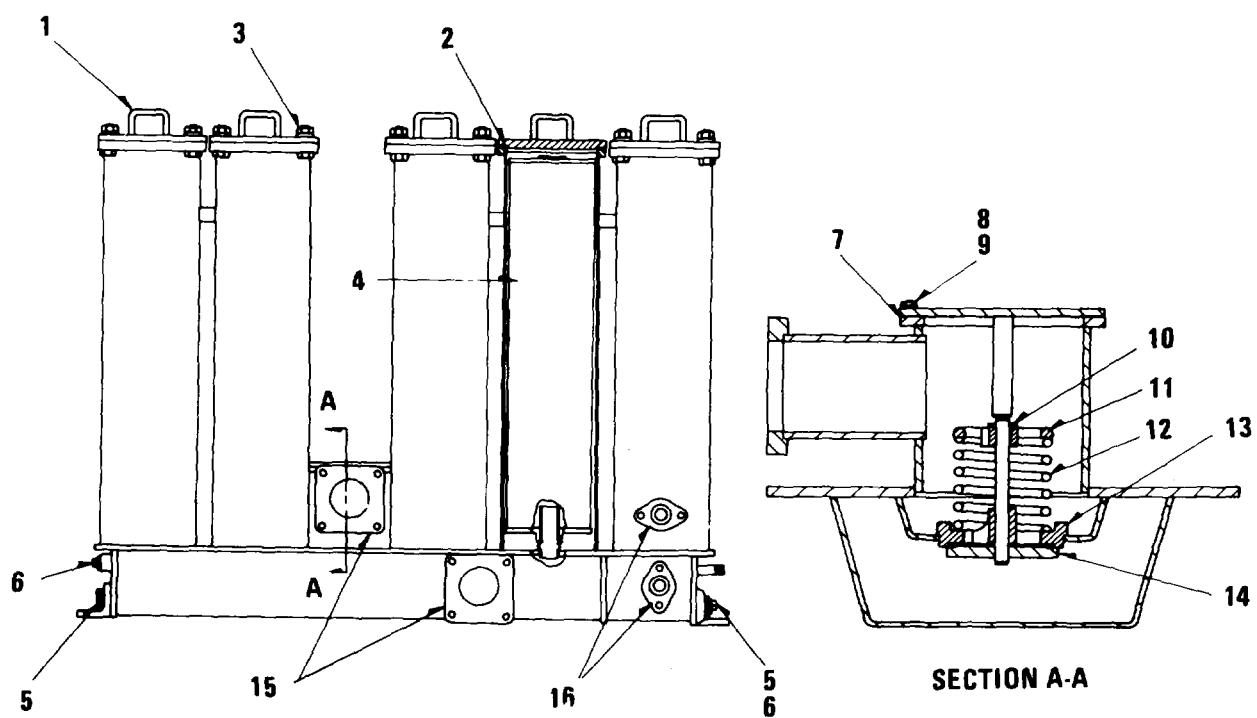
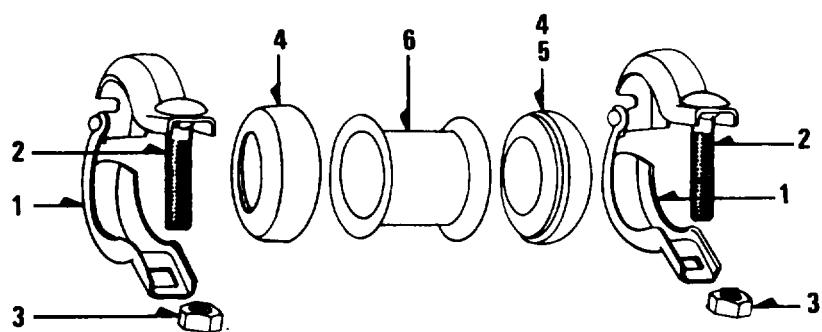


Figure 32. Lubrication Oil Filter

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
32		XBOZZ		8360299	72915	FILTER ASSEMBLY LUBE OIL..... ATP	EA	
32		XBOZZ		8360299	72915	FILTER ASSEMBLY LUBE OIL..... ATQ	EA	
32	1	XAOZZ		8359422	72915	.COVER FILTER.....	EA	
32	2	XBOZZ	5330-00-081-9755	8258905	72915	.GASKET FILTER COVER ATP	EA	
32	2	XBOZZ	5330-00-081-9755	8258905	72915	.GASKET FILTER COVER ATQ	EA	
32	3	XBOZZ		8359168	72915	.NUT COVER, 1/2-13 THD SIZE, FLANGED.....	EA	
32	4	PAOZZ	2940-00-083-8741	8345482	72915	.ELEMENT FILTER, 6 1/2 IN. COTTON PAPER (MESH BONDED) ATP	EA	
32	4	PAOZZ	2940-00-083-8741	8345482	72915	.ELEMENT FILTER, 6 1/2 IN. COTTON PAPER (MESH BONDED) ATQ	EA	
32	5	XBOZZ		189608	72915	.BUSHING, REDUCING PIPE PLUG, 1 1/2-11 1/2..... ATP THD SIZE 3/4-14 THD SIZE	EA	
32	5	XBOZZ		189608	72915	.BUSHING, REDUCING PIPE PLUG, 1 1/2-11 1/2..... ATQ THD SIZE 3/4-14 THD SIZE	EA	
32	6	XBOZZ		103381	72915	.PLUG, PIPE FILTER ASSEMBLY, SQ. HD., 3/4-14..... ATP THD SIZE	EA	
32	6	XBOZZ		103381	72915	.PLUG, PIPE FILTER ASSEMBLY, SQ. HD., 3/4-14..... ATQ THD SIZE	EA	
32	7	PAOZZ	5330-00-889-6185	8362069	72915	.GASKET VALVE PORT COVER..... ATP	EA	
32	7	PAOZZ	5330-00-889-6185	8362069	72915	.GASKET VALVE PORT COVER..... ATQ	EA	
32	8	XBOZZ		179838	72915	.BOLT VALVE PORT COVER MTG. HEXAGON..... ATP HEAD 3/8-16 THD SIZE, 7/8 IN. LG	EA	
32	8	XBOZZ		179838	72915	.BOLT VALVE PORT COVER MTG. HEXAGON..... ATQ HEAD 3/8-16 THD SIZE, 7/8 IN. LG	EA	
32	9	XBOZZ		103341	72915	.WASHER, FLAT VALVE PORT COVER MTG.. ATP 3/8 IN SCREW SIZE	EA	
32	9	XBOZZ		103341	72915	.WASHER, FLAT VALVE PORT COVER MTG. ATQ 3/8 IN SCREW SIZE	EA	
32		XAOZZ		8362070	72915	.VALVE ASSEMBLY BY-PASS 40 LB.....	EA	
32	10	XAOZZ		8322842	72915	..PIN, STRAIGHT VALVE, 3/16 IN. DIA. 7/8 IN. LG.....	EA	
32	11	XAOZZ		8296027	72915	..KEEPER ASSEMBLY SPRING	EA	
32	12	XAOZZ		8317190	72915	..SPRING COMPRESSION, 40 LB.....	EA	
32	13	XAOZZ		8322840	72915	..BODY VALVE ..	EA	
32	14	XAOZZ		8322839	72915	..VALVE POPPET	EA	
32	15	XBOZZ		8362172	72915	GASKET FILTER OIL INLET AND OUTLET ATP FLANGE	EA	
32	15	XBOZZ		8362172	72915	GASKET FILTER OIL INLET AND OUTLET ATQ FLANGE	EA	
32	16	PAOZZ	5330-00-914-7036	8306502	72915	GASKET SCAK BACK OIL INLET AND ATP OUTLET FLANGE	EA	
32	16	PAOZZ	5330-00-914-7036	8306502	72915	GASKET SCAK BACK OIL INLET AND ATQ OUTLET FLANGE	EA	



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Figure 34. Lubrication Oil Return Pipe Coupling

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
34		PAOZZ	2815-00-103-5568	8252895	72915	COUPLING LUBE OIL RETURN PIPE, FLEXIBLE,..... ATP 4 ID x 7-1/2 IN. LG	EA	V
34		PAOZZ	2815-00-103-5568	8252895	72915	COUPLING LUBE OIL RETURN PIPE, FLEXIBLE,..... ATQ 4 ID x 7-1/2 IN. LG	EA	V
34	1	XBOZZ		8304577	72915	.CLAMP ASSEMBLY COUPLING	EA	2
34	2	XBOZZ		8315373	72915	..BOLT, MACHINE CLAMP ASSEMBLY, ROUND..... ATP HEAD, SQUARE NECK, 3/8-16 THD SIZE, 3 IN. LG	EA	2
34	2	XBOZZ		8315373	72915	..BOLT, MACHINE CLAMP ASSEMBLY, ROUND..... ATQ HEAD,SQUARE NECK, 3/8-16 THD SIZE, 3 IN. LG	EA	2
34	3	XBOZZ		8035146	72915	..NUT, LOCK CLAMP ASSEMBLY, 3/8-16 THD SIZE ATP	EA	2
34	3	XBOZZ		8035146	72915	..NUT, LOCK CLAMP ASSEMBLY, 3/8-16 THD SIZE ATQ	EA	2
34	4	XBOZZ		8299964	72915	.SEAL ASSEMBLY COUPLING.....	EA	2
34	4	XBOZZ		8299964	72915	.SEAL ASSEMBLY COUPLING.....	EA	2
34	5	XBOZZ		8307479	72915	..SEAL RUBBER.....	EA	2
34	6	XBOZZ		8256574	72915	.SLEEVE COUPLING	EA	1
34		PAOZZ	3010-00-104-4185	8277713	72915	COUPLING ASSEMBLY FLEXIBLE LUBE OIL..... RETURN PIPE, MP36A.....	EA	V
34		PAOZZ	3010-00-104-4185	8277713	72915	COUPLING ASSEMBLY FLEXIBLE LUBE OIL..... RETURN PIPE, MP36A.....	EA	V
34		XAOZZ		8242895	72915	.COUPLING FLEXIBLE.....	EA	1
34		XAOZZ		8284894	72915	.FLANGE COUPLING.....	EA	2
34		XBOZZ		8071587	24617	.GASKET, MOUNTING COUPLING FLANGE	ATP	EA
34		XBOZZ		8071587	24617	.GASKET, MOUNTING COUPLING FLANGE	ATQ	EA

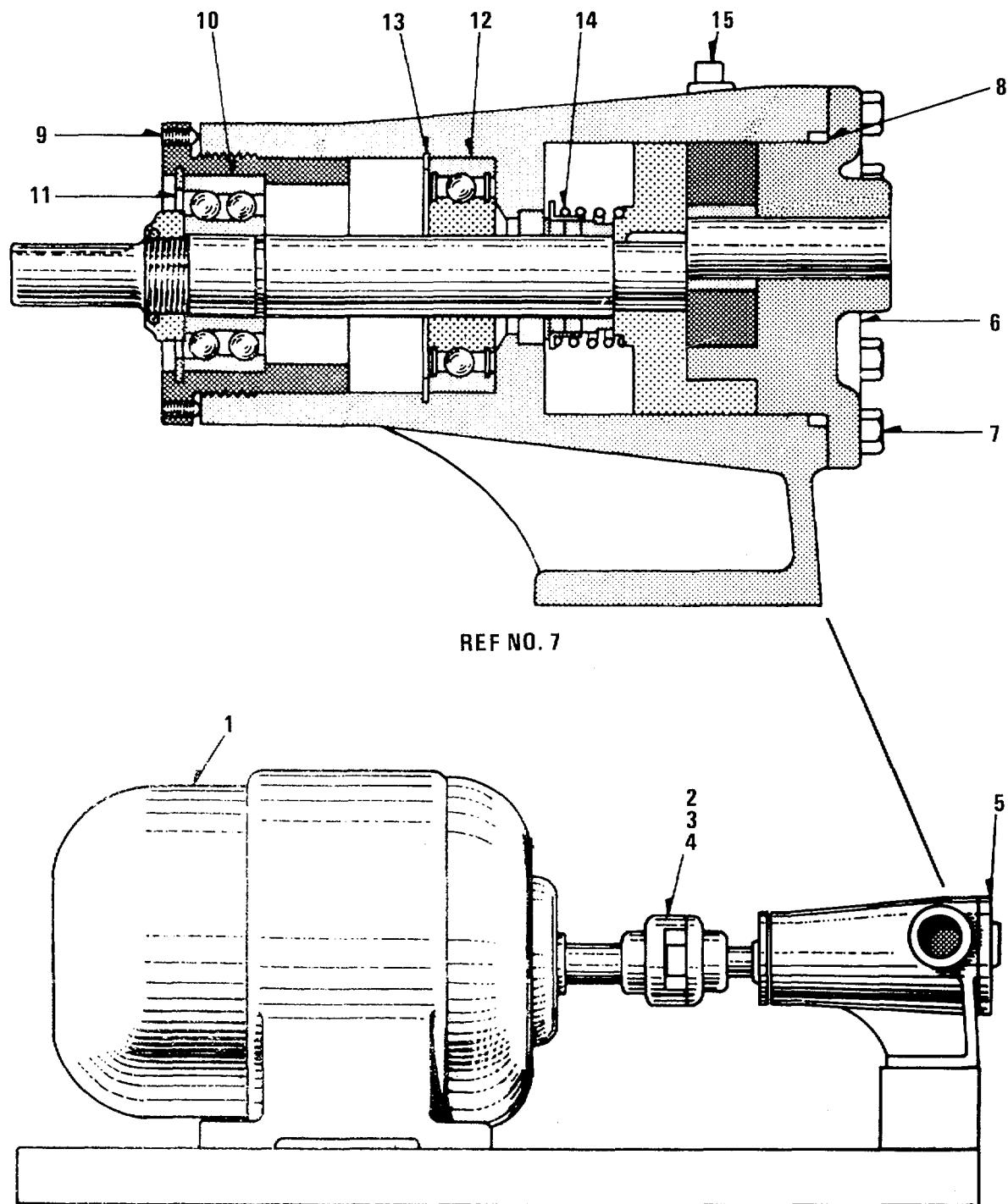
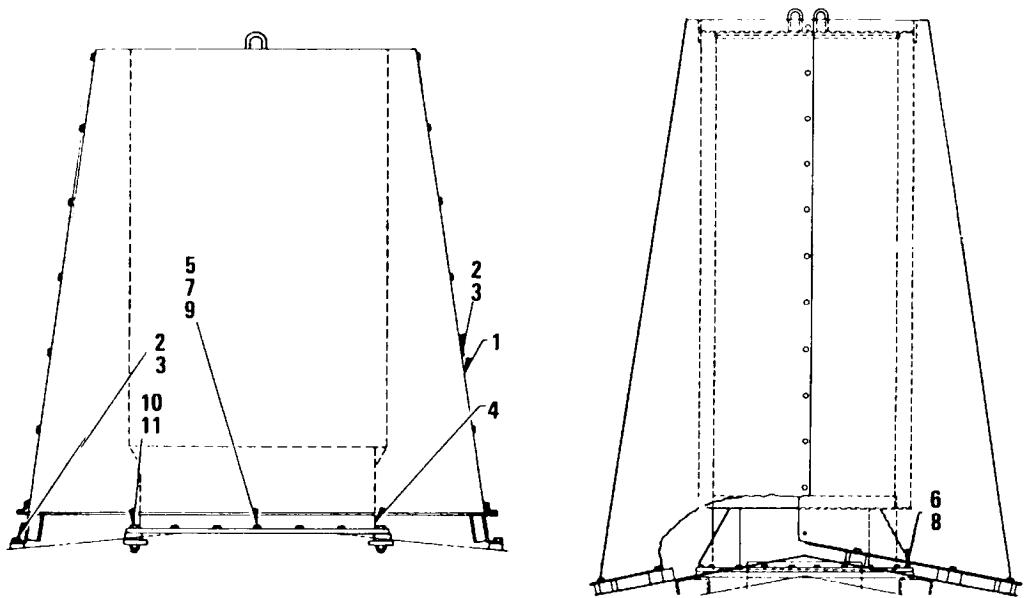


Figure 35. Lubrication Oil Circulating Pump

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
35		XBOZZ		8244731	72915	. GUARD PUMP TO MOTOR COUPLING.....	EA	1
35		XBOZZ		113955	72915	. SCREW, MACHINE GUARD MTG, ROUND HEAD, 1/4-24 THD SIZE, 1/2 IN. LG..... ATP	EA	4
35		XBOZZ		113955	72915	. SCREW, MACHINE GUARD MTG, ROUND HEAD, 1/4-24 THD SIZE, 1/2 IN. LG..... ATQ	EA	4
35		XBOZZ		103319	72915	. WASHER, LOCK GUARD MTG., 1/4 IN. SCREW SIZE ATP	EA	V
35		XBOZZ		103319	72915	. WASHER, LOCK GUARD MTG., 1/4 IN. SCREW SIZE ATQ	EA	V
35		PAOZZ	5330-00-931-8989	8306356	72915	CASKET KIT CHANGE OUT, OIL PRESSURE PUMP..... ATP	EA	1
35		PAOZZ	5330-00-931-8989	8306356	72915	GASKET KIT CHANGE OUT, OIL PRESSURE PUMP..... ATQ	EA	1
35		PAOZZ	5330-00-856-1550	8210014	24617	GASKET KIT LUBE OIL STRAINER ELEMENT	ATP	1
35		PAOZZ	5330-00-856-1550	8210014	24617	GASKET KIT LUBE OIL STRAINER ELEMENT	ATQ	1
35		PAOZZ	5330-00-889-6088	8496990	72915	GASKET KIT LUBE OIL SUCTION STRAINER	ATP	1
35		PAOZZ	5330-00-889-6088	8496990	72915	GASKET KIT LUBE OIL SUCTION STRAINER	ATQ	1
35		XBOZZ		179879	72915	BOLT CLIP MTG, HEXAGON HEAD 1/2-13 THD SIZE .3/4 IN. LG	ATP	4
35		XBOZZ		179879	72915	BOLT CLIP MTG. HEXAGON HEAD, 1/2-13 THD SIZE, 3/4 IN. LG	ATQ	4
35		XBOZZ		6101229	72915	WASHER, FLAT CLIP MTG. 1/2 IN. SCREW SIZE	ATP	4
35		XBOZZ		6101229	72915	WASHER, FLAT CLIP MTG 1/12 IN. SCREW SIZE	ATQ	4



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Figure 38. Exhaust Shroud, Aspirator and Stack

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
						GROUP 08 EXHAUST CHAMBER		
38	1	XBOZZ		8282305	72915	SHROUD ASSEMBLY EXHAUST ASPIRATOR	ATP	EA 1
38	1	XBOZZ		8282305	72915	SHROUD ASSEMBLY EXHAUST ASPIRATOR	ATQ	EA 1
38	1	XBOZZ		175880	72915	BOLT, MACHINE SHROUD ASSEMBLY 1/2-13 THD SIZE, 7/8 IN. LG.....	ATP	EA 38
38	2	XBOZZ		175880	72915	BOLT, MACHINE SHROUD ASSEMBLY, 1/2-13 THD SIZE, 7/8 IN. LG.....	ATQ	EA 38
38	3	XBOZZ		103323	72915	WASHER, LOCK SHROUD ASSEMBLY MTG. 1/2 IN. SCREW SIZE	ATP	EA 38
38	3	XBOZZ		103323	72915	WASHER, LOCK SHROUD ASSEMBLY MTG. 1/2 IN. SCREW SIZE	ATQ	EA 38
38	4	XBOZZ	2815-00-228-3054	8282499	72915	ASPIRATOR ASSEMBLY EXHAUST	ATP	EA 1
38	4	XBOZZ	2815-00-228-3054	8282499	72915	ASPIRATOR ASSEMBLY EXHAUST	ATQ	EA 1
38	5	XBOZZ		180175	72915	BOLT ASPIRATOR TO ENGINE HATCH, HEXAGON HEAD, 1/2-13 THD SIZE 1 1/4 IN. LG	ATP	EA 22
38	5	XBOZZ		180175	72915	BOLT ASPIRATOR TO ENGINE HATCH, HEXAGON HEAD, 1/2-13 THD SIZE, 1 1/4 IN. LG	ATQ	EA 22
38	6	XBOZZ		180179	72915	BOLT STACK TO ENGINE HATCH, HEXAGON HEAD 1/2-13 THD SIZE, 1 3/4 IN. LG	ATP	EA 32
38	6	XBOZZ		180179	72915	BOLT STACK TO ENGINE HATCH, HEXAGON HEAD, 1/2-13 THD SIZE, 1 3/4 IN. LG	ATQ	EA 32
38	7	XBOZZ		103323	72915	WASHER, LOCK ASPIRATOR TO ENGINE HATCH 1/2 IN. SCREW SIZE	ATP	EA V
38	7	XBOZZ		103323	72915	WASHER, LOCK ASPIRATOR TO ENGINE HATCH 1/2 IN. SCREW SIZE	ATQ	EA V
38	8	XBOZZ	5310-00-012-0384	120384	72915	WASHER, LOCK STACK TO ENGINE HATCH 1/2 IN. SCREW SIZE	ATP	EA 32
38	8	XBOZZ	5310-00-012-0384	120384	72915	WASHER, LOCK STACK TO ENGINE HATCH, 1/2 IN. SCREW SIZE	ATQ	EA 32
38	9	XBOZZ		106265	72915	WASHER, FLAT ASPIRATOR TO ENGINE HATCH, 9/16 IN. ID, 1 3/8 IN. OD., 190 IN. THK.....	ATP	EA 22
38	9	XBOZZ		106265	72915	WASHER, FLAT ASPIRATOR TO ENGINE HATCH .9/16 IN. ID, 1 3/8 IN. OD., 190 IN. THK.....	ATQ	EA 22
38	10	XBOZZ		271774	72915	BOLT ASPIRATOR TO ENGINE HATCH HEXAGON HEAD. 3/4-10 THD SIZE, 2 3/4 IN. LG	ATP	EA 2
38	10	XBOZZ		271774	72915	BOLT ASPIRATOR TO ENGINE HATCH HEXAGON HEAD. 3/4-10 THD SIZE, 2 3/4 IN. LG	ATQ	EA 2
38	11	PAOZZ	5310-00-366-1778	272699	72915	NUT, LOCK ASPIRATOR TO ENGINE HATCH , .3/4-10 THD SIZE	ATP	EA 22
38	11	PAOZZ	5310-00-366-1778	272699	72915	NUT, LOCK ASPIRATOR TO ENGINE HATCH, 3/4-10 THD SIZE	ATQ	EA 22

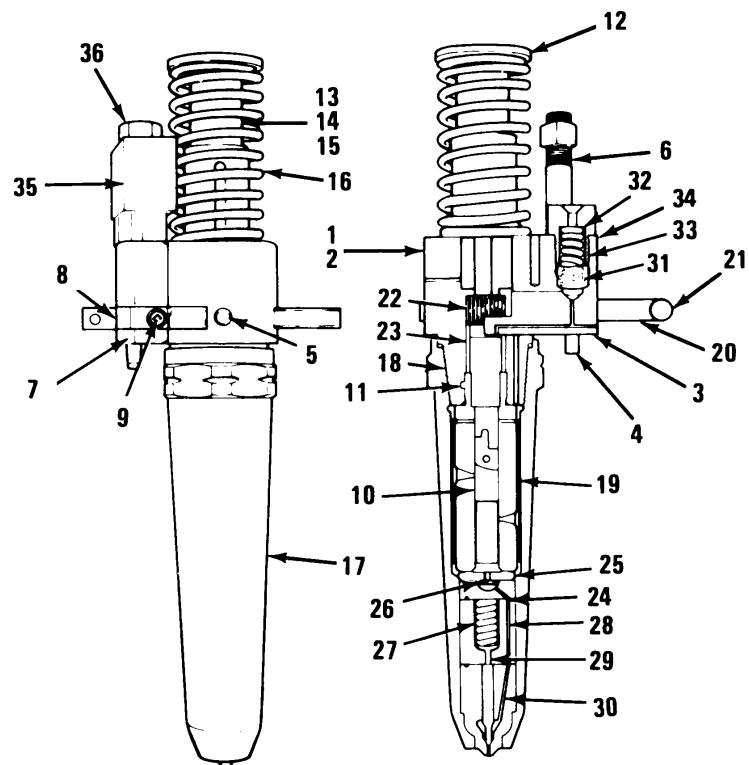


Figure 39. Fuel Injector

SECTION II

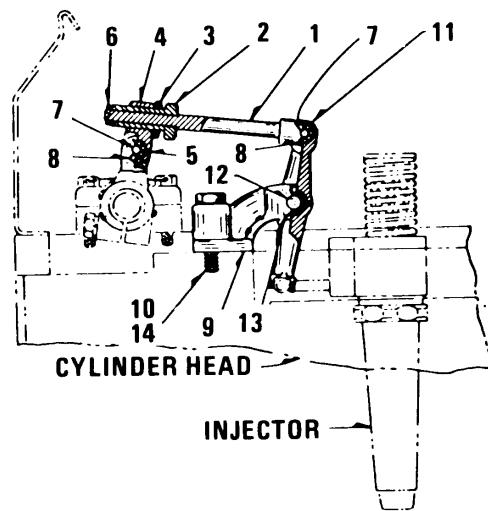
TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
						GROUP 09 FUEL INJECTOR AND CONTROL LINKAGE		
39	1	XBOZF	5228825	72915	INJECTOR ASSEMBLY FUEL.....	ATP	EA	1
39	1	XBOZF	5228825	72915	INJECTOR ASSEMBLY FUEL	ATQ	EA	1
39	2	XAOZZ	5228755	72915	. BODY ASSEMBLY INJECTOR.....		EA	1
39	3	XAOZZ	5228462	72915	.. PLUG INJECTOR BODY		EA	2
39	4	XAOZZ	5226482	72915	.. DOWEL INJECTOR BODY		EA	1
39	5	XAOZZ	5226727	72915	. PIN INJECTOR, RACK GUIDE.....		EA	1
39	6	XAOZZ	5228833	72915	.. STUD FUEL CONNECTION.....		EA	1
39	7	XAOZZ	5228745	72915	.. ADAPTER INJECTOR BODY		EA	1
39	8	XAOZZ	5228758	72915	.. SETSCREW ADAPTER, HEXAGON SOCKET NO. 8-32 THD SIZE .220 IN. THK.....		EA	1
39	9	XAOZZ	9421614	72915	SCREW, CAP, SOCKET ADAPTER NO. 8-32			
					THD SIZE, 3/8 IN. LG.....	ATP	EA	1
39	9	XAOZZ	9421614	72915	SCREW, CAP, SOCKET ADAPTER NO. 8-32			
					THD SIZE, 3/8 IN. LG.....	ATQ	EA	1
39	10	XAOZZ	5228574	72915	. PLUNGER ASSEMBLY INCLUDES BUSHING.....		EA	1
39	11	XAOZZ	5226450	72915	.. PIN BUSHING GUIDE.....		EA	1
39	12	XAOZZ	5228139	72915	. FOLLOWER INJECTOR		EA	1
39	13	XAOZZ	5227914	72915	. PIN STOP, FOLLOWER		EA	1
39	14	XAOZZ	5227904	72915	. SPRING STOP PIN, FOLLOWER		EA	1
39	15	XAOZZ	5228184	72915	. RETAINER STOP PIN		EA	1
39	16	XAOZZ	5226491	72915	. SPRING INJECTOR PLUNGER		EA	1
39	17	XAOZZ	5228545	72915	. NUT INJECTOR VALVE		EA	1
39	18	XAOZZ	5226571	72915	. SEAL INJECTOR		EA	1
39	19	XAOZZ	5226574	72915	. DEFLECTOR INJECTOR SPILL		EA	1
39		XAOZZ	5226496	72915	. RACK ASSEMBLY INJECTOR		EA	1
39	20	XAOZZ	5226497	72915	.. RACK INJECTOR		EA	1
39	21	XAOZZ	5227401	72915	.. PIN INJECTOR RACK CONTROL.....		EA	1
39	22	XAOZZ	5226498	72915	. GEAR INJECTOR		EA	1
39	23	XAOZZ	5226499	72915	. RETAINER INJECTOR GEAR		EA	1
39	24	XAOZZ	5228571	72915	. CAGE INJECTOR		EA	1
39	25	XAOZZ	5228572	72915	. SPACER VALVE		EA	1
39	26	XAOZZ	5226950	72915	. VALVE INJECTOR		EA	1
39	27	XAOZZ	5228539	72v15	. SPRING INJECTOR VALVE		EA	1
39	28	XAOZZ	5228538	72915	. CAGE INJECTOR VALVE SPRING		EA	1
39	29	XAOZZ	5228541	72915	. SEAT INJECTOR VALVE SPRING		EA	1
39	3C	XAOZZ	5226562	72915	. TIP ASSEMBLY SPRAY. INCLUDES SPRAY TIP AND NEEDLE VALVE		EA	1
39	31	XAOZZ	5228013	72915	. ELEMENT FILTER, STAINLESS STEEL.....		EA	2
39	32	XAOZZ	5226415	72915	. SPRING FILTER		EA	1
39	33	XAOZZ	5226186	72915	. GASKET INJECTOR ELEMENT CAP		EA	2
39	34	XAOZZ	5226512	72915	. CAP INJECTOR FILTER.....		EA	2

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
39	35	XAOZZ		5226714	72915	. BLOCK INJECTOR, FOR SHIPPING AND STORAGE ONLY, REQUIRED BLOCK, WOODEN, OPTIONAL 2 REQUIRED CAP POLYETHYLENE	EA	V
39		XAOZZ		8032718	72915	. NUT LOCK, FUEL LINE TO INJECTOR.....	EA	1



TS 6115-456-20P/40

Figure 40. Injector Control Adjusting Link and Control Lever

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
40	1	PAOZZ	2815-00-366-3441	8070027	24617	LINK ASSEMBLY ADJUSTING.....ATP	EA	16
40	1	PAOZZ	2815-00-366-3441	8070027	24617	LINK ASSEMBLY ADJUSTING.....ATQ	EA	16
40		XAOZZ		8069697	72915	. SHAFT LINK.....	EA	16
40	2	XAOZZ		8034849	72915	. COLLAR SHAFT	EA	16
40	3	XBOZZ		8034846	72915	. NUT, PLAIN, HEXAGON COLLAR 5/8-24 THD SIZE ATP	EA	16
40	3	XBOZZ		8034846	72915	. NUT .PLAIN, HEXAGON COLLAR, 5/8-24 THD SIZE ATQ	EA	16
40	4	PAOZZ	2815-00-366-3442	8034848	24617	. LINK ADJUSTING	ATP	EA 16
40	4	PAOZZ	2815-00-366-3442	8034848	24617	. LINK ADJUSTING	ATQ	EA 16
40	5	PAOZZ	3110-00-156-7707	MS17131-6	96906	. BEARING NEEDLE.....ATP	EA	16
40	5	PAOZZ	3110-00-156-7707	MS17131-6	96906	. BEARING NEEDLE.....ATQ	EA	16S
40	6	XBOZZ	5310-00-281-5388	8034847	72915	. WASHER FEENED TO SHAFT	EA	16
40	7	XBOZZ	5315-00-216-4130	8028103	24617	. PIN CLEVIS 1/4 IN. DIA., 1 1/8 IN. LG.,.....	EA	32
40	8	XBOZZ	2910-00-366-1127	148147	24617	RETAINER SPRING	ATP	EA 32
40	8	XBOZZ	2910-00-366-1127	148147	24617	RETAINER SPRING	ATQ	EA 32
40	9	XBOZZ	2815-00-366-3432	8418278	72915	BRACKET CONTROL LEVER.....ATP	EA	16
40	9	XBOZZ	2815-00-366-3432	8418278	72915	BRACKET CONTROL LEVER.....ATQ	EA	16
40	10	XBOZZ		MS35295-116	96906	BOLT, MACHINE BRACKET MTG., HEXAGON.....	ATP	
						HEAD, 1 1/2-13 THD SIZE, 2 1/4 IN. LG		
						ATP	EA	16
						THD SIZE, 2 1/4 IN. LG.....ATQ	EA	16
40	11	PAOZZ	2910-00-511-3504	8215506	24617	LEVER ASSEMBLY INJECTOR CONTROL	ATP	EA 16
40	11	PAOZZ	2910-00-511-3504	8215506	24617	LEVER ASSEMBLY INJECTOR CONTROL	ATQ	EA 16
40	12	XBOZZ	5315-00-276-4125	8028098	24617	PIN CLEVIS.....ATP	EA	16
40	12	XBOZZ	5315-00-216-4125	8028098	24617	PIN CLEVIS.....ATQ	EA	16
40	12	XBOZZ		148151	24617	RETAINER SPRING	ATP	EA 16
40	13	XBOZZ		148151	24617	RETAINER SPRING	ATQ	EA 16
40	14	XBOZZ		103323	72915	WASHER, LOCK, BRACKET MTG, 1/2 IN. SCREW SIZE ... ATP	EA	16
40	14	XBOZZ		103323	72915	WASHER, LOCK, BRACKET MTG, 1/2 IN. SCREW SIZE ... ATQ	EA	16

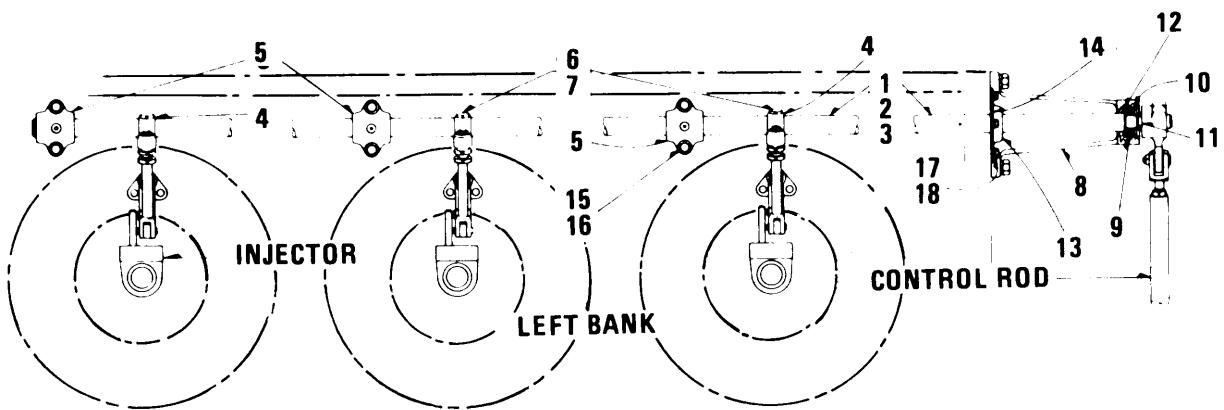


Figure 41. Injector Control Shaft Bracket and Bearings

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT	
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M		
41	1	XBOZZ		8196855	72915	SHAFT ASSEMBLY INJECTOR CONTROL LEFT BANK (COMPONENTS SAME AS SHAFT ASSEMBLY STOCK NO. (72195) 81969855 ATP	EA	1	
41	1	XBOZZ		8196855	72915	SHAFT ASSEMBLY INJECTOR CONTROL LEFT BANK (COMPONENTS SAME AS SHAFT ASSEMBLY, STOCK NO. (72195) 8196855 ATQ	EA	1	
41	2	XBOZZ	2910-00-509-3099	8196856	72915	SHAFT ASSEMBLY INJECTOR CONTROL RIGHT BANK ATP	EA	1	
41	2	XBOZZ	2910-00-509-3099	8196856	72915	SHAFT ASSEMBLY INJECTOR CONTROL RIGHT BANK ATQ	EA	1	
41	3	XBOZZ		8069279	72915	. SHAFT INJECTOR CONTROL.....	EA	2	
41	4	XBOZZ		8034746	72915	. LEVER INJECTOR CONTROL SHAFT.....	EA	16	
41	5	XBOZZ		8196871	24617	. BEARING INJECTOR CONTROL SHAFT..... ATP	EA	16	
41	5	XBOZZ		8196871	24617	. BEARING INJECTOR CONTROL SHAFT..... ATQ	EA	16	
41	XBOZZ			103606	72915	. PIN	EA	16	
41	6	XBOZZ		181374	72915	. BOLT INJECTOR CONTROL SHAFT LEVER HEXAGON HEAD 3/8-24 THD SIZE 1 1/12 IN. LG ATP	EA	16	
41	6	XBOZZ		181374	72915	. BOLT INJECTOR CONTROL SHAFT LEVER, HEXAGON HEAD .3/8-24 THD SIZE 1 1/12 IN. LG ATQ	EA	16	
41	7	XBOZZ	5310-00-261-7340	MS35338-8	96906	. WASHER, LOCK INJECTOR CONTROL..... SHAFT LEVER, 3/8 IN SCREW SIZE ATP	EA	16	
41	7	XBOZZ	5310-00-261-7340	MS35338-8	96906	. WASHER, LOCK INJECTOR CONTROL	EA	16	
41	8	XBOZZ		8069712	72915	BRACKET SHAFT OUTER END BEARING..... ATP	EA	2	
41	8	XBOZZ		8069712	72915	BRACKET SHAFT OUTER END BEARING..... ATQ	EA	2	
41	9	XBOZZ		908085	72915	BEARING, BALL BRACKET	ATP	EA	2
41	9	XBOZZ		908085	72915	BEARING, BALL BRACKET	ATQ	EA	2
41	10	XBOZZ	5365-00-363-5873	8054053	72915	RING, SNAP BEARING	ATP	EA	2
41	10	XBOZZ	5365-00-363-5873	8054053	72915	RING, SNAP BEARING	ATQ	EA	2
41	11	XBOZZ	5365-00-366-3455	8054047	72915	SPACER BEARING	ATP	EA	2
41	11	XBOZZ	5365-00-366-3455	8054047	72915	SPACER BEARING	ATQ	EA	2
41	12	XBOZZ	5365-00-447-9732	8061581	72915	SHIM BEARING	ATP	EA	V
41	12	XBOZZ	5365-00-447-9732	8061581	72915	SHIM BEARING	ATQ	EA	V
41	13	PAOZZ	5330-00-881-9021	8070619	24617	RETAINER ASSEMBLY..... ATP	EA	2	
41	13	PAOZZ	5330-00-881-9021	8070619	24617	RETAINER ASSEMBLY..... ATQ	EA	2	
41	14	XBOZZ		8070521	72915	GASKET OIL SEAL RETAINER	ATP	EA	2
41	14	XBOZZ		8070521	72915	GASKET OIL SEAL RETAINER	ATQ	EA	2
41	15	XBOZZ		181379	72915	BOLT INJECTOR CONTROL SHAFT BEARING, HEXAGON HEAD 3/8-24 THD SIZE, 2 IN. LG	ATP	EA	32
41	15	XBOZZ		181379	72915	BOLT INJECTOR CONTROL SHAFT BEARING, HEXAGON HEAD, 3/8-24 THD SIZE, 2 IN. LG	ATQ	EA	32
41	16	XBOZZ	5310-00-261-7340	MS35338-8	96906	WASHER, LOCK INJECTOR CONTROL SHAFT BEARING, 3/8 IN. SCREW SIZE	ATP	EA	32
41	16	XBOZZ	5310-00-261-7340	MS35338-8	96906	WASHER, LOCK INJECTOR CONTROL SHAFT BEARING, 3/8 IN. SCREW SIZE	ATQ	EA	32
41	17	XBOZZ		181313	72915	BOLT OIL SEAL RETAINER, HEXAGON HEAD, 1/4-28 THD SIZE, 3/4 IN. LG..... ATP	EA	10	
41	17	XBOZZ		181313	72915	BOLT OIL SEAL RETAINER, HEXAGON HEAD, 1/4-28 THD SIZE, 3/4 IN. LG..... ATQ	EA	10	
41	18	XBOZZ		108578	72915	WASHER, LOCK OIL SEAL RETAINER, 1/4 IN SCREW SIZE	ATP	EA	4
41	18	XBOZZ		108578	72915	WASHER, LOCK OIL SEAL RETAINER, 1/4 IN SCREW SIZE	ATQ	EA	4

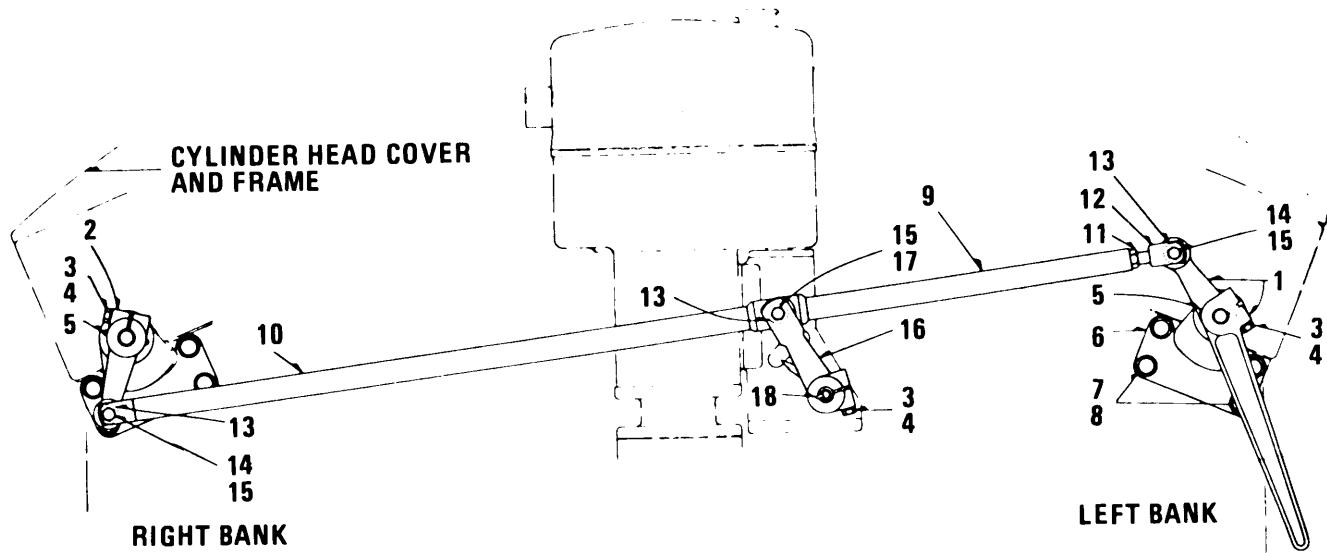


Figure 42. Injector Control Rod and Lever

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
42	1	XBOZZ		8194651	72915	LEVER MANUAL CONTROL LEFT BANK	ATP	EA 1
42	1	XBOZZ		8194651	72915	LEVER MANUAL CONTROL, LEFT BANK	ATQ	EA
42	2	XBOZZ		8194652	72915	LEVER INJECTOR CONTROL SHAFT, RIGHT BANK.....	ATP	EA 1
42	2	XBOZZ		8194652	72915	LEVER INJECTOR CONTROL SHAFT, RIGHT BANK.....	ATQ	EA 1
42	3	XBOZZ		181378	72915	BOLT INJECTOR CONTROL SHAFT, HEXAGON	ATP	EA 3
42	3	XBOZZ		181378	72915	BOLT INJECTOR CONTROL SHAFT, HEXAGON	ATP	EA 3
42	4	XBOZZ		103321	72915	WASHER, LOCK INJECTOR CONTROL SHAFT,	ATP	EA 3
42	4	XBOZZ		103321	72915	WASHER, LOCK INJECTOR CONTROL SHAFT,	ATQ	EA 3
42	5	XBOZZ		103608	72915	PIN, TAPER LEVER, NO. 4, 2 IN. LG.....	ATP	EA 2
42	5	XBOZZ		103608	72915	FIN, TAPER LEVER. , NO. 4, 2 IN. LG	ATQ	EA 2
42	6	XBOZZ		8069712	72915	BRACKET BEARING	ATP	EA 2
42	6	XBOZZ		8069712	72915	BRACKET BEARING	ATQ	EA 2
42	7	XBOZZ		181428	72915	BOLT BEARING BRACKET MTG HEXAGON HEAD	ATP	EA 8
42	7	XBOZZ		181428	72915	BOLT BEARING BRACKET MTG, HEXAGON HEAD	ATQ	EA 8
42	8	XBOZZ		6101229	72915	WASHER, FLAT BEARING BRACKET MTG,	ATP	EA 8
42	8	XBOZZ		6101229	72915	WASHER, FLAT BEARING BRACKET MTG.	ATQ	EA 8
42	9	XBOZZ		8329598	72915	LINK ASSEMBLY CONTROL, LEFT BANK.....	ATP	EA 1
42	9	XBOZZ		8329598	72915	LINK ASSEMBLY CONTROL, LEFT BANK.....	ATQ	EA 1
42	10	XBOZZ		8194649	72915	LINK ASSEMBLY CONTROL RIGHT BANK	ATP	EA 1
42	10	XBOZZ		8194649	72915	LINK ASSEMBLY CONTROL RIGHT BANK	ATQ	EA 1
42	11	XBOZZ		103028	72915	NUT, PLAIN, .HEXAGON CONTROL ROD 1 1/2-20.....	ATP	EA 1
42	11	XBOZZ		103028	72915	NUT, PLAIN, .HEXAGON CONTROL ROD 1 1/2-20.....	ATQ	EA 1
42	12	XBOZZ		8196848	72915	CLEVIS, ADJUSTABLE CONTROL ROD	ATP	EA 1
42	12	XBOZZ		8196848	72915	CLEVIS, ADJUSTABLE CONTROL ROD	ATQ	EA 1
42	13	PAOZZ	3110-00-889-5836	954285	24617	BEARING, BALL LEVER.....	ATP	EA 4
42	13	PAOZZ	3110-00-889-5836	954285	24617	BEARING, BALL LEVER.....	ATQ	EA 4
42	14	XBOZZ		8080078	72915	BOLT MANUAL CONTROL LEVER TO CONTROL.....	ATP	EA 2
42	14	XBOZZ		8080078	72915	ROD, HEXAGON HEAD 5/16-24 THD SIZE, 1 17/32 IN. LG	ATQ	EA 2
42	15	XBOZZ		8032716	72915	BOLT MANUAL CONTROL LEVER TO CONTROL.....	ATP	EA 3
42	15	XBOZZ		8032716	72915	ROD, HEXAGON HEAD 5/16-24 THD SIZE, 1 17/32 IN. LG	ATQ	EA 3
42	16	XBOZZ		8275674	72915	LEVER GOVERNOR TO CONTROL ROD.....	ATP	EA 1
42	16	XBOZZ		8275674	72915	LEVER GOVERNOR TO CONTROL ROD.....	ATQ	EA 1
42	17	XBOZZ		8194650	72915	BOLT GOVERNOR TO CONTROL ROD LEVER	ATP	EA 1
42	17	XBOZZ		8194650	72915	BOLT GOVERNOR TO CONTROL ROD LEVER	ATQ	EA 1
42	18	XBOZZ		124548	72915	KEY, WOODRUFF LEVER TO GOVERNOR .NO. 8	ATP	EA 1
42	18	XBOZZ		124548	72915	KEY, WOODRUFF LEVER TO GOVERNOR NO. 8	ATQ	EA 1

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE					U/M	
42	XBOZZ		8237277	72915	LEVER MANUAL CONTROL, LEFT BANK 02, 03, 03A.....	ATP	EA	1
42	XBOZZ		8237277	72915	LEVER MANUAL CONTROL, LEFT BANK 02, 03, 03A.....	ATQ	EA	1
42	XBOZZ		8215509	72915	LEVER GOVERNOR TO CONTROL ROD,..... 16-56701 ENGINES	ATP	EA	1
42	XBOZZ		8215509	72915	LEVER GOVERNOR TO CONTROL ROD,..... 16-567D1 ENGINES.....	ATQ	EA	1

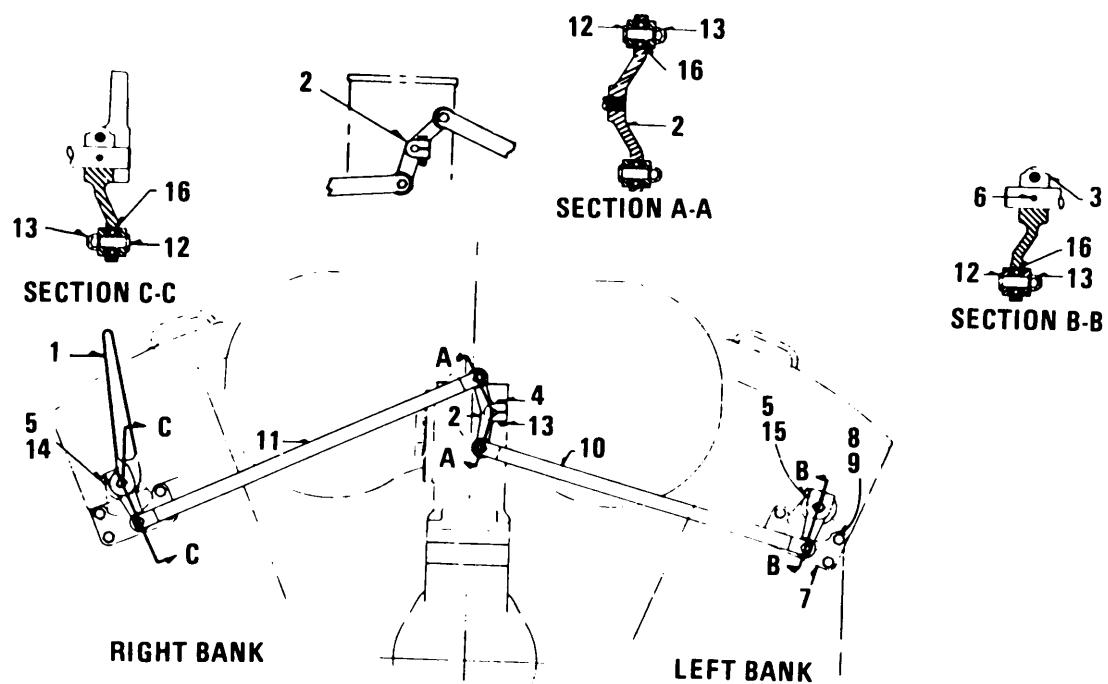


Figure 43. Injector Lever and Control Rod

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
43	1	XBOZZ		8077321	72915	LEVER MANUAL CONTROL.....ATP	EA	1
43	1	XBOZZ		8077321	72915	LEVER MANUAL CONTROL.....ATQ	EA	1
43	2	XBOZZ		8291199	72915	LEVER GOVERNOR TO CONTROL ROD.....ATP	EA	1
43	2	XBOZZ		8281199	72915	LEVER GOVERNOR TO CONTROL ROD.....ATQ	EA	1
43		XBOZZ		8064657	72915	LEVER INJECTOR CONTROL SHAFT, LEFT BANK	ATP	EA 1
43	3	XBOZZ		8064657	72915	LEVER INJECTOR CONTROL SHAFT, LEFT BANK	ATQ	EA 1
43	4	XBOZZ		181347	72915	BOLT INJECTOR SHAFT LEVER, HEXAGON HEAD,..... 5/16-24 THD SIZE, 1 1/4 IN. LG.....ATP	EA	1
43	4	XBOZZ		181347	72915	BOLT INJECTOR SHAFT LEVER HEAD..... 5/16-24 THD SIZE 1 1/4 IN. LG.....ATQ	EA	1
43	5	XBOZZ	5310-00-261-7340	MS35338-8	96906	WASHER, LOCK INJECTOR SHAFT LEVER..... 3/8 IN SCREW SIZE	ATP	EA 2
43	5	XBOZZ	5310-00-261-7340	MS35338-8	96906	WASHER, LOCK INJECTOR SHAFT LEVER..... 3/8 IN. SCREW SIZE	ATQ	EA 2
43	6	XBOZZ		103608	72915	PIN, TAPER LEVER. NO. 4.2 IN LG	ATP	EA 2
43	6	XBOZZ		103608	72915	PIN, TAPER LEVER NO. 4.2 IN. LG.....ATQ	EA	2
43	7	XBOZZ		8069712	72915	BRACKET BEARING	ATP	EA Z
43	7	XBOZZ		8069712	72915	BRACKET BEARING	ATQ	EA 2
43	8	XBOZZ		181429	72915	BOLT BRACKET TO CRANKCASE, HEXAGON	ATP	EA 8
43	8	XBOZZ		181429	72915	HEAD, 1/2-20 THD SIZE, 1 1/4 IN. LG.ATP	EA	8
43	8	XBOZZ		181429	72915	HEAD, 1/2-20 THD SIZE, 1 1/4 IN LG.ATQ	EA	8
43	9	XBOZZ		6101229	72915	WASHER, FLAT BRACKET TO CRANKCASE	ATP	EA 8
43	9	XBOZZ		6101229	72915	1/2 IN. SCREW SIZE	ATQ	EA 8
43	10	XBOZZ		8233399	72915	LINK ASSEMBLY CONTROL ROD, LEFT BANK.....ATP	EA	1'
43	10	XBOZZ		8253399	72915	LINK ASSEMBLY CONTROL ROD, LEFT BANK.....ATQ	EA	1
43	11	XBOZZ		8253398	72915	LINK ASSEMBLY CONTROL ROD, RIGHT BANK.....ATP	EA	1
43	11	XBOZZ		8253398	72915	LINK ASSEMBLY CONTROL ROD, RIGHT BANK.....ATQ	EA	1
43	12	XBOZZ		8080078	72915	BOLT LINK MTG, HEXAGON HEAD 5/16-24		
43	12	XBOZZ		8080078	72915	THD SIZE, 1 17/32 IN. LG.....ATP	EA	4
43	12	XBOZZ		8080078	72915	THD SIZE, 1 17/32 IN. LG.....ATQ	EA	4
43	13	XBOZZ		8032716	72915	NUT, SELF-LOCKING LINK MTG 5/16-24 THD SIZE.....ATP	EA	5
43	13	XBOZZ		8032716	72915	NUT, SELF-LOCKING LINK MTG. 5/16-24 THD SIZE.....ATQ	EA	5
43	14	XBOZZ		179845	72915	BOLT MANUAL CONTROL LEVER, .HEXAGON	ATP	EA 1
43	14	XBOZZ		179845	72915	HEAD, 3/8-16 THD SIZE, 1-3/4 IN. LG.....ATP	EA	1
43	14	XBOZZ		179845	72915	HEAD, 3/8-16 THD SIZE, 1-3/4 IN. LG.....ATQ	EA	1
43	15	XBOZZ		181377	24617	BOLT CONTROL ROD LEVER HEXAGON HEAD	ATP	EA 1
43	15	XBOZZ		181377	24617	3/8-24 THD SIZE, 1-3/4.....ATP	EA	1
43	15	XBOZZ		181377	24617	3/8-24 THD SIZE 1-3/4.....ATQ	EA	1
43	16	PAOZZ	3110-00-889-5836	954285	24617	BEARING, BALL LEVER.....ATP	EA	4
43	16	PAOZZ	3110-00-889-5836	954285	24617	BEARING, BALL LEVER.....ATQ	EA	4
43		XBOZZ		8244731	72915	GUARD PUMP TO MOTOR COUPLING.....ATP	EA	1
43		XBOZZ		8244731	72915	GUARD PUMP TO MOTOR COUPLING.....ATQ	EA	1
43		XBOZZ		171599	72915	SCREW, TAPPING GUARD MTG, 1/4-20 THD SIZE	ATP	EA 4
43		XBOZZ		171599	72915	1/2 IN. LG	ATP	
43		XBOZZ		171599	72915	1/2 IN. LG	ATQ	EA 4

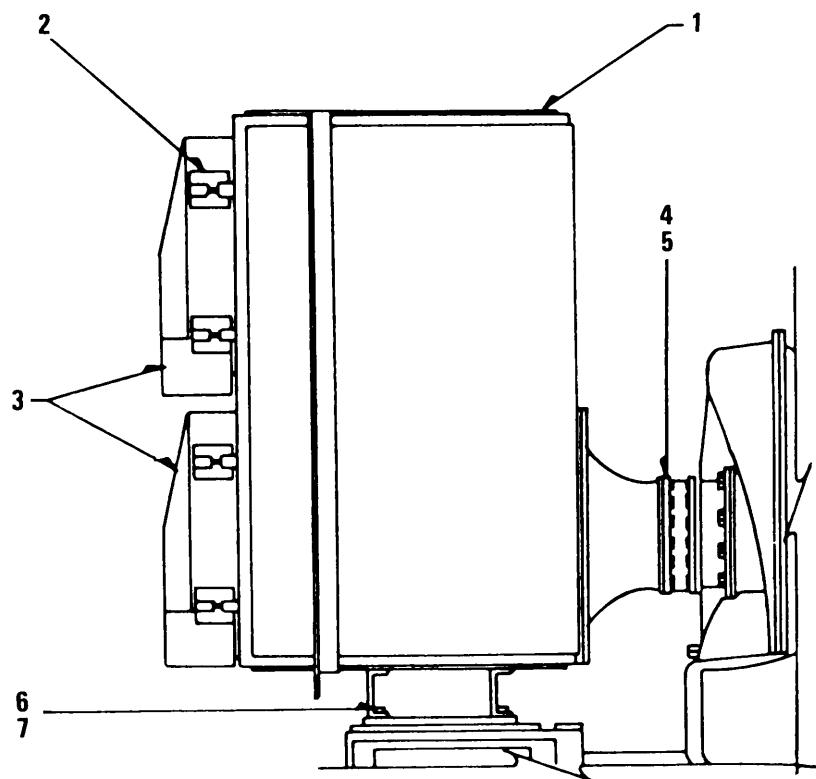


Figure 44. Engine Air Filter

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE					U/M	
44		XBOZZ		8356192	72915	GROUP 11 AIR FILTER AND EXHAUST FAN FILTER OIL BATH, PANEL TYPE, 19 ½ X 24 ½..... ATP	EA	5
44		XBOZZ		8356192	72915	FILTER OIL BATH, PANEL TYPE, 19 ½ X 24 ½..... ATQ	EA	5

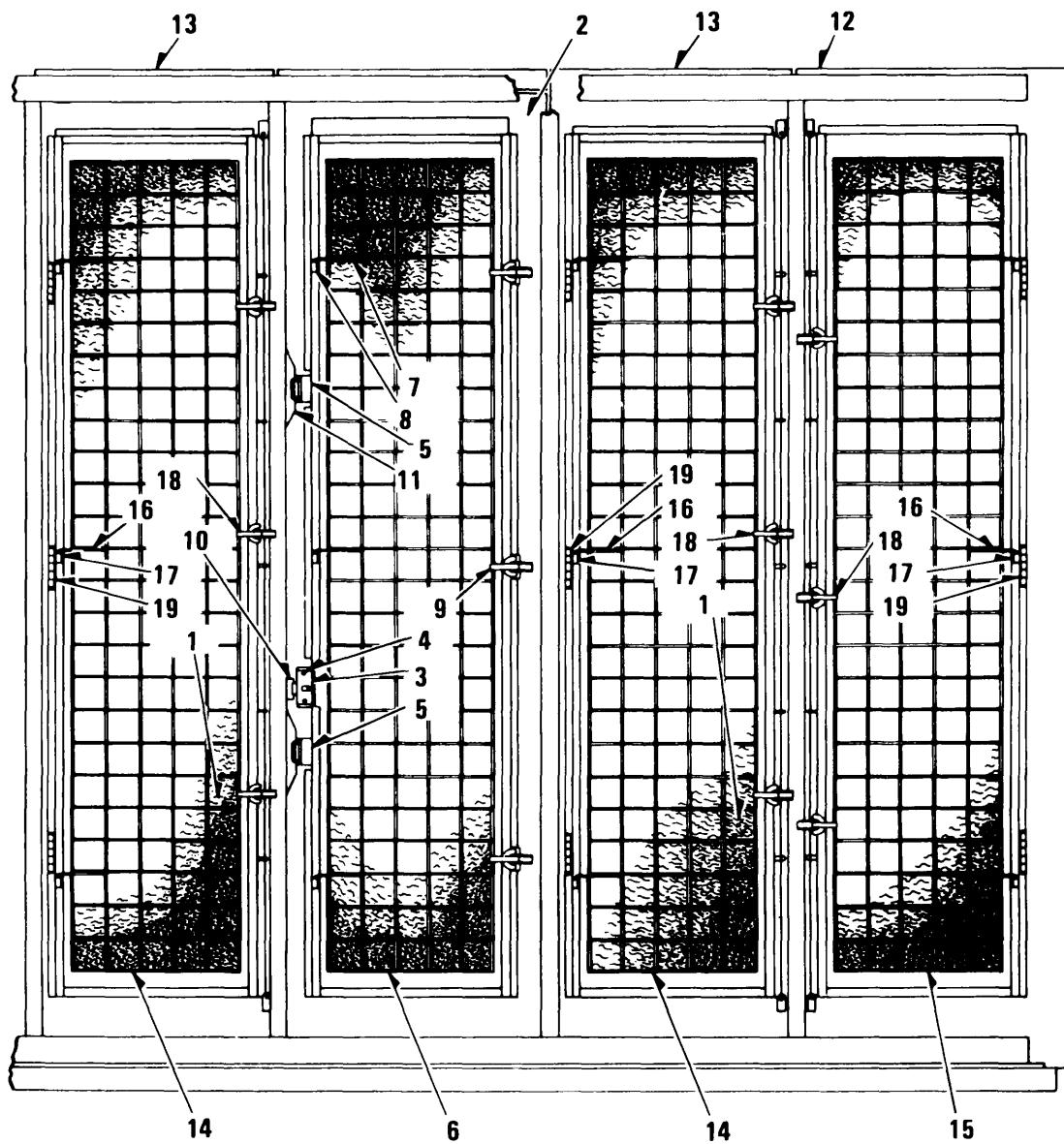


Figure 45. Outside Air Intake Filters

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT	
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M		
45	1	PAOZZ	4130-00-104-4516	8264455	72915	ELEMENT AIR FILTER, 3-7/8 IN. X 1 FT 7..... IN. X 6 FT 9-1/2 IN. FIBERGLASS..... ATP	EA	4	
45	1	PAOZZ	4130-00-104-4516	8264455	72915	ELEMENT AIR FILTER 3-7/8 IN. X 1 FT 7..... IN. X 6 FT 9-1/2 IN. FIBERGLASS	ATQ	EA	4
45	2	XBOZZ		8332422	72915	DOOR ASSEMBLY LOUVERED AIR FILTER . 2 FT 4-3/8 IN. X 7 FT 5-7/8 IN..... ATP	EA	1	
45	2	XBOZZ		8332422	72915	DOOR ASSEMBLY LOUVERED AIR FILTER .. 2 FT 4-3/8 IN. X 7 FT 5-7/8 IN..... ATQ	EA	1	
45		XBOZZ		8058895	72915	. HINGE. DR	EA	1	
45	3	XBOZZ		8333617	72915	. LOCK ASSEMBLY CYLINDER TYPE	EA	1	
45	4	XBOZZ		110500	72915	. SCREW, MACHINE LOCK MTG. NO. 10-24..... THD SIZE 1/2 IN. LG..... ATP	EA	2	
45	4	XBOZZ		110500	72915	. SCREW, MACHINE LOCK MTG NO. 1-24..... THD SIZE 1/2 IN. LG..... ATQ	EA	2	
45		XBOZZ		110502	72915	. SCREW, MACHINE LOCK MTG NO. 10-24..... THD SIZE, 3/4 IN. LG	ATP	EA	2
45		XBOZZ		110502	72915	. SCREW, MACHINE LOCK MTG. NO. 10-24..... THD SIZE, 3/4 IN LG	ATQ	EA	2
45	5	PAOZZ	5340-00-010-6233	8159417	72915	. LOCK ASSEMBLY LAMP TYPE..... ATP	EA	2	
45	5	PAOZZ	5340-00-010-6233	8159417	72915	. LOCK ASSEMBLY LAMP TYPE..... ATQ	EA	2	
45		XBOZZ		156013	72915	. SCREW, MACHINE LOCK MTG. FLAT HEAD	EA	8	
45		XBOZZ		156013	72915	CROSS RECESS, NO. 10-32 THD SIZE, 5/8 IN. LG..... ATP			
45		XBOZZ		106497	72915	. SCREW MACHINE LOCK MTG, FLAT HEAD	EA	8	
45		XBOZZ		106497	72915	CROSS RECESS, NO. 10-32 THD SIZE 5/8 IN. LG..... ATQ			
45		XBOZZ		103088	72915	. WASHER, LOCK LOCK MTG NO. 10 SCREW SIZE..... ATP	EA	8	
45		XBOZZ		103088	72915	. WASHER, LOCK LOCK MTG NO. 10 SCREW SIZE..... ATQ	EA	8	
45		XBOZZ		103088	72915	. NUT PLAIN, HEXAGON LOCK MTG. NO..... LG.-32 THD SIZE	ATP		
45		XBOZZ		103088	72915	. NUT, PLAIN, HEXAGON LOCK MTG. NO..... LG.-32 THD SIZE	ATQ		
45	6	XBOZZ		8264176	72915	. DOOR AIR FILTER ELEMENT RETAINING.....	EA	1	
45	7	XBOZZ		8264191	72915	.. HINGE DR ANGLE TYPE	EA	1	
45	8	XBOZZ		8264169	72915	. HINGE OR CLIP TYPE	EA	3'	
45	9	PAOZZ	5340-00-010-6232	8201719	72915	. LATCH SPRING BAIL	ATP	EA	3
45	9	PAOZZ	5340-00-010-6232	8201719	72915	. LATCH SPRING BAIL	ATQ	EA	3
45	10	XBOZZ		8332274	72915	ANGLE KEEPER CYL TYPE LOCK	ATP	EA	1
45	10	XBOZZ		8332274	72915	ANGLE KEEPER CYL TYPE LOCK	ATQ	EA	1'
45	11	XBOZZ		8269377	72915	ANGLE -KEEPER CLAMP TYPE LOCK..... ATP	EA	2	
45	11	XBOZZ		8269377	72915	ANGLE KEEPER CLAMP TYPE LOCK..... ATQ	EA	2	
45	12	XBOZZ		8223515	72915	PANEL ASSEMBLY LOUVERED AIR FILTER	EA	1	
45	12	XBOZZ		8223515	72915	2 FT 1 IN. X 7 FT 8-1/2 IN..... ATP			
45	12	XBOZZ		8223515	72915	PANEL ASSEMBLY LOUVERED AIR FILTER..... 2 FT 1 IN. X 7 FT 8-1/2 IN..... ATQ	EA	1	
45	13	XBOZZ		8332939	72915	PANEL ASSEMBLY LOUVERED AIR FILTER..... 1 FT 9-7/8 IN. X 7 FT 8-1/2 IN..... ATP	EA	V	
45	13	XBOZZ		8332939	72915	PANEL ASSEMBLY LOUVERED AIR FILTER..... 1 FT 9-7/8 IN. X 7 FT 8 1/2 IN..... ATQ	EA	V	
45	14	XBOZZ		8264176	72915	. DOOR AIR FILTER ELEMENT RETAINING.....	EA	2	
45	15	XBOZZ		8264177	72915	. DOOR AIR FILTER ELEMENT RETAINING.....	EA	1	
45	16	XBOZZ		8224191	72915	. HINGE DR ANGLE TYPE	EA	9	
45	17	XBOZZ		8264169	72915	. HINGE DOOR CLIP TYPE	EA	9	

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE					U/M	
45	18	PAOZZ	5340-00-010-6232	8201719	72915	. LATCH SPRING BAIL..... ATP	EA	9
45	18	PAOZZ	5340-00-010-6232	8201719	72915	. LATCH SPRING BAIL..... ATQ	EA	9
45		XBOZZ		8247895	72915	. SPRING TENSION FILTER FRAME.....	EA	12
45	19	XBOZZ		8058895	72915	. HINGE FILTER FRAME.....	EA	6

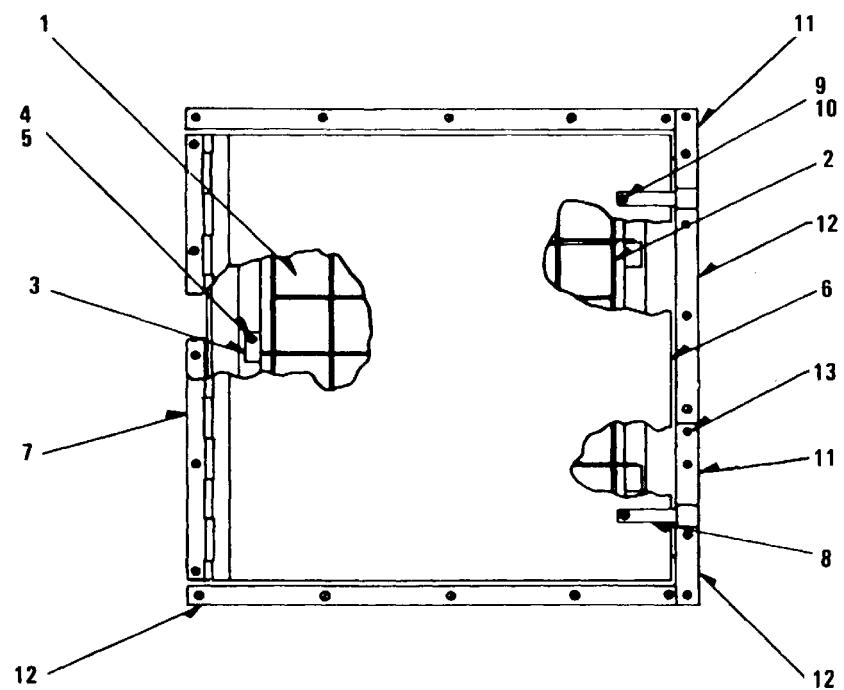


Figure 46. Air Filter Door Assembly, Element and Louver

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT	
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M		
46	1	PAOZZ	4130-00-125-2548	8280211	72915	ELEMENT AIR FILTER 3-3/4 IN. X 20-1/4 IN. X 20-1/4 IN.... ATP	EA	1	
46	1	PAOZZ	4130-00-125-2548	8280211	72915	ELEMENT AIR FILTER 3-3/4 IN. X 20-1/4 IN. X 20-1/4 IN.... ATQ	EA	1	
46	2	XBOZZ		8298506	72915	GRID AIR FILTER ELEMENT RETAINING	ATP	EA	1
46	2	XBOZZ		8259506	72915	GRID AIR FILTER ELEMENT RETAINING	ATQ	EA	1
46	3	XBOZZ		8031480	72915	PAD GRID FASTENER.....	ATP	EA	1
46	3	XBOZZ		8031480	72915	PAD GRID FASTENER.....	ATQ	EA	1
46	4	XBOZZ		110502	72915	SCREW, MACHINE PAD MTG. GROUND HEADING		EA	1
						NO. 10-24 THD SIZE, 3/4 IN. LG.....	ATP		
46	4	XBOZZ		110502	72915	SCREW, MACHINE PAD MTG. ROUND HEADING		EA	1
						NO. 10-24 THD SIZE, 3/4 IN. LG.....	ATQ		
46	5	XBOZZ		106497	72915	WASHER, LOCK PAD MTG. NO. 10 SCREW SIZE	ATP	EA	1
46	5	XBOZZ		106497	72915	WASHER, LOCK PAD MTG. NO. 10 SCREW SIZE	ATQ	EA	1
46	6	XBOZZ		8031770	72915	DOOR ASSEMBLY AIR FILTER INTERIOR.....	ATP	EA	1
46	6	XBOZZ		8031770	72915	DOOR ASSEMBLY AIR FILTER INTERIOR.....	ATQ	EA	1
46	7	XBOZZ		8301747	72915	. HINGE DOOR		EA	1
46	8	XBOZZ		8301746	72915	. LATCH DOOR		EA	1
46	9	XBOZZ		110501	72915	. SCREW, MACHINE LATCH TO DOOR,		EA	2
						NO. 10-24 THD SIZE, 5/8 IN. LG.....	ATP		
46	9	XBOZZ		110501	72915	. SCREW, MACHINE LATCH TO DOOR,		EA	2
						NO. 10-24 THD SIZE, 5/8 IN. LG.....	ATQ		
46	10	XBOZZ		110633	72915	. NUT, PLAIN HEXAGON LATCH TO DOOR,.....		EA	2
						NO. 10-24 THD SIZE.....	ATP		
46	10	XBOZZ		110633	72915	. NUT, PLAIN, HEXAGON, LATCH TO DOOR,.....		EA	2
						NO. 10-24 THD SIZE.....	ATQ		
46		XBOZZ		171507	72915	SCREW, TAPPING HINGE MTG. ROUND HEAD,		EA	5
						NO. 10-24 THD SIZE, 5/8 IN. LG.....	ATP		
46		XBOZZ		171507	72915	SCREW, TAPPING HINGE MTG. ROUND HEAD		EA	5
						NO. 10-24 THD SIZE 586 IN. X 20-1/4 IN. X 20-1/4 IN.....	ATQ		
46	11	XBOZZ		8301743	72915	CATCH DOOR LATCH	ATP	EA	2
46	11	XBOZZ		8301743	72915	CATCH DOOR LATCH	ATQ	EA	2
46	12	XBOZZ		8264656	72915	BATTEN DOOR, 11 GAUGE BY 1 IN. THK.....	ATP	EA	V
46	12	XBOZZ		8264656	72915	BATTEN DOOR, 11 GAUGE BY 1 IN. THK.....	ATQ	EA	V
46	13	XBOZZ		171718	72915	SCREW. TAPPING LATCH AND BATTEN MTG,		EA	V
						PAN HEAD, NO. 10-24 THD SIZE, 1/2 IN. LG.....	ATP		
46	13	XBOZZ		171718	72915	SCREW. TAPPING LATCH AND BATTEN MTG,		EA	V
						PAN HEAD, NO. 10-24 THD SIZE, 1/2 IN. LG.....	ATQ		
46		XBOZZ		8302377	72915	LOUVER EXTERIOR, WELDS TO OUTSIDE SHEET	ATP	EA	V
46		XBOZZ		8302377	72915	LOUVER EXTERIOR, WELDS TO OUTSIDE SHEET	ATQ	EA	V

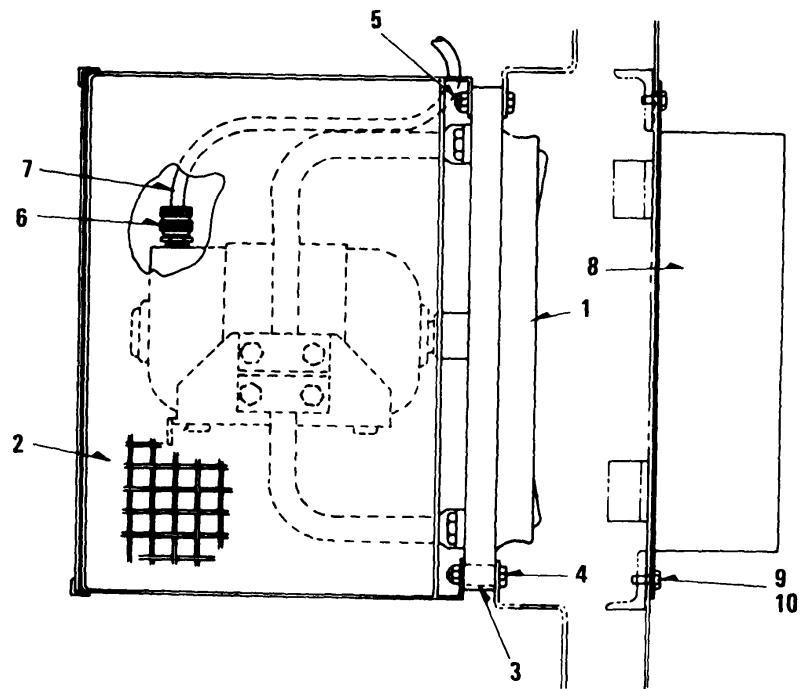
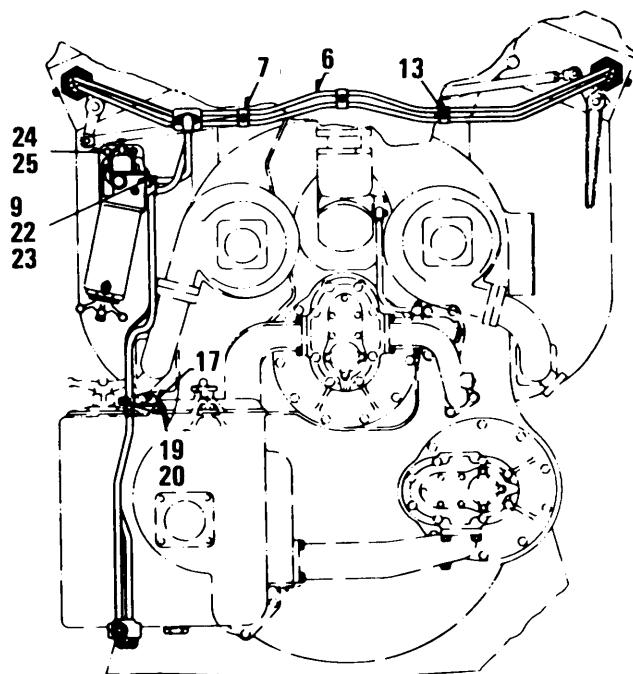
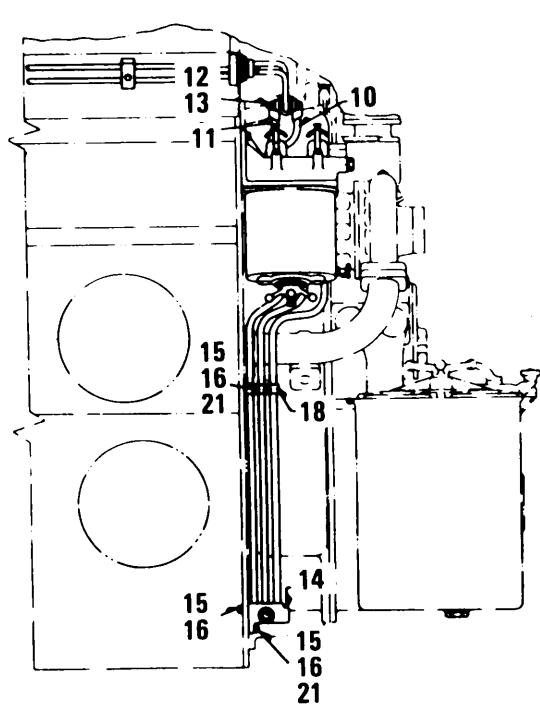
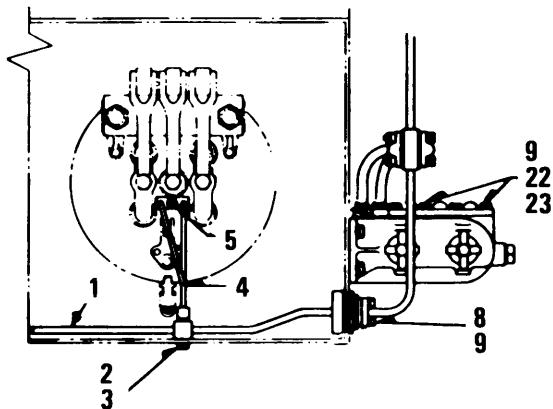


Figure 47. Exhaust Fan and Automatic Shutter

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
47	1	PAOZZ	4140-00-103-6146	8298241	72915	FAN ASSEMBLY EXHAUST, 1/4 HP, 115 V.A.C., 1225 R.P.M.....	ATP	EA 1
47	1	PAOZZ	4140-00-103-6146	8258241		FAN ASSEMBLY EXHAUST, 1/4 HP, 115 V.A.C., 1225 R.P.M.....	ATQ	EA 1
47	2	XBOZZ		8258311	72915	GUARD FAN, SCREENED	ATP	EA 1
47	2	XBOZZ		8298311	72915	GUARD FAN, SCREENED	ATQ	EA 1
47	3	XBOZZ		8302264	72915	SPACER FAN AND GUARD MTG.....	ATP	EA 4
47	3	XBOZZ		9302264	72915	SPACER FAN AND GUARD MT ..	ATQ	EA 4
47	4	XBOZZ		175845	72915	BOLT FAN AND GUARD MTG., HEXAGON HEAD,..... 3/8-16 THD SIZE, 1-3/4 IN. LG.....	ATP	EA 4
47	4	XBOZZ		175845	72915	BOLT FAN AND GUARD MTG., HEXAGON HEAD,..... 3/8-16 THD SIZE, 1-3/4 IN. LG.....	ATQ	EA 4
47	5	XBOZZ		8032743	72915	NUT, LOCK FAN AND GUARD MTG, 3/8-16 THD SIZE.....	ATP	EA 4
47	5	XBOZZ		8032743	72915	NUT, LOCK FAN AND GUARD MTG, 3/8-16 THD SIZE.....	ATQ	EA 4
47	6	XBOZZ		8024074	72915	BUSHING STRAIN RELIEF, 1/2 MPT.....	ATP	EA 2
47	6	XBOZZ		8024074	72915	BUSHING STRAIN RELIEF, 1/2 MPT.....	ATQ	EA 2
47	7	XBOZZ		8126880	72915	ABLE FAN MOTOR.....	ATP	EA V
47	7	XBOZZ		8126880	72915	ABLE FAN MOTOR.....	ATQ	EA V
47	8	XBOZZ	4140-00-103-6145	829240	72915	SHUTTER ASSEMBLY AUTOMATIC.....	ATP	EA 1
47	8	XBOZZ	4140-00-103-6145	829240	72915	SHUTTER ASSEMBLY AUTOMATIC.....	ATQ	EA 1
47	9	XBOZZ		179793	72915	BOLT SHUTTER MTG, HEXAGON HEAT, 1/4-20..... THD SIZE 5/8 IN. LG.....	ATP	EA 8
47	9	XBOZZ		179793	72915	BOLT SHUTTER MTG, HEXAGON HEAD, 1/4-20..... THD SIZE 5/8 IN. LG.....	ATQ	EA 8
47	10	XBOZZ		103319	72915	WASHER, LOCK SHUTTER MTG, 1/4 IN. SCREW SIZE	ATP	EA 8
47	10	XBOZZ		103319	72915	WASHER, LOCK SHUTTER MTG, 1/4 IN. SCREW SIZE	ATQ	EA 8
47	XBOZZ			8038021	72915	FITTING CONDUIT, TYPE C, 1/2 FPT	ATP	EA 1
47	XBOZZ			8038021	72915	FITTING CONDUIT, TYPE C, 1/2 FPT	ATQ	EA 1
47	XBOZZ			8038515	72915	COVER CONDUIT FITTING, INCLUDES MTG SCREWS...	ATP	EA 1
47	XBOZZ			8038515	72915	COVER CONDUIT FITTING, INCLUDES MTG SCREWS...	ATQ	EA 1
47	XBOZZ			8299696	72915	COLLAR CONDUIT FITTING, 7/8 ID, X 2-1/2 OD.....	ATP	EA 1
47	XBOZZ			8299696	72915	COLLAR CONDUIT FITTING, 7/8 ID, X 2-1/2 OD.....	ATQ	EA 1
47	XBOZZ			8142955	72915	NIPPLE CLOSE CONDUIT, 1/2 MPT	ATP	EA 1
47	XBOZZ			8142955	72915	NIPPLE CLOSE CONDUIT 1/2 MPT	ATQ	EA 1
47	PAOZZ	5930-00-110-4204		8299575	72915	THERMOSTAT EXHAUST FAN, RANGE 60-100	ATP	EA 1
47	PAOZZ	5930-00-110-4204		8299575	72915	THERMOSTAT EXHAUST FAN, RANGE 60-100	ATQ	EA 1



TS 6115-456-20P/51

Figure 51. Fuel Injector Supply and Drain Lines

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
						GROUP 14 FUEL TANK LINES AND FITTINGS		
51	1	XBOZZ		8163891	72915	MANIFOLD ASSEMBLY SUPPLY AND ,DRAIN	EA	1
51	1	XBOZZ		8163891	72915	RIGHT BANKATP		
51		XBOZZ		8163892	72915	MANIFOLD ASSEMBLY SUPPLY AND DRAIN	EA	1
51		XBOZZ		8163892	72915	RIGHT BANKATQ		
51		XBOZZ		143680	72915	MANIFOLD ASSEMBLY SUPPLY AND DRAIN	EA	1
51		XBOZZ		143980	72915	LEFT BANK.....ATP		
51	2	XBOZZ		181407	72915	MANIFOLD ASSEMBLY SUPPLY AND DRAIN	EA	1
51	2	XBOZZ		181407	72915	LEFT BANK.....ATQ		
51		XBOZZ		181395	72915	. PLUG, PIPE 3/8-18 THD SIZE.....ATP	EA	4
51		XBOZZ		181395	72915	. PLUG, PIPE 3/8-18 THD SIZE.....ATQ	EA	4
51		XBOZZ		181395	72915	BOLT MANIFOLD MTG, HEXAGON HEAD	EA	16
51		XBOZZ		181395	72915	7/15-20 THD SIZE, 2 1/4 IN LG		
51		XBOZZ		181395	72915	ATP		
51		XBOZZ		116104	72915	BOLT MANIFOLD MTG, HEXAGON HEAD	EA	16
51	3	XBOZZ		116104	72915	7/15-20 THD SIZE, 2 1/4 IN LG	ATQ	
51	3	XBOZZ		116104	72915	ATP		
51		XBOZZ		8165289	72915	WASHER, LOCK MANIFOLD AND BLOCK MTG,	EA	16
51		XBOZZ		8165289	72915	7/16 IN SCREW SIZE	ATP	
51		XBOZZ		8165276	72915	WASHER, LOCK MANIFOLD AND BLOCK MTG,	EA	16
51		XBOZZ		8165276	72915	7/16 IN SCREW SIZE	ATQ	
51		XBOZZ		8165276	72915	NUT SUPPLY LINE TO MANIFOLD	ATP	2
51		XBOZZ		8165276	72915	NUT SUPPLY LINE TO MANIFOLD	ATQ	2
51		XBOZZ		8165276	72915	GASKET SUPPLY LINE TO MANIFOLD LANE	ATP	2-
51		XBOZZ		8165276	72915	(COMPONENT OF GASKET KIT, STOCK		
51		XBOZZ		8165276	72915	NO. 2815-00-856-1555)		
51		XBOZZ		8160114	72915	GASKET SUPPLY LINE TO MANIFOLD LINE	ATP	2
51		XBOZZ		8160114	72915	(COMPONENT OF GASKET KIT, STOCK	ATQ	
51		XBOZZ		8160114	72915	NO. 2815-00-856-1555)		
51		XBOZZ		8160114	72915	GASKET SUPPLY LINE TO MANIFOLD LINE	ATQ	2
51	4	XBOZZ	4710-00-795-4939	8160209	24617	GASKET SUPPLY LINE TO MANIFOLD LINE	ATP	2
51	4	XBOZZ	4710-00-755-4939	8160209	24617	(COMPONENT OF GASKET KIT, STOCK	ATQ	2
51	5	XBOZZ		8032718	72915	NO. 2815-00-856-1555)		
51	5	XBOZZ		8032718	72915	GASKET CONNECTION BLOCK TO INJECTOR	ATP	16
51	6	XBOZZ		8160140	72915	7/16-20 THD SIZE	ATP	16
51	6	XBOZZ		8160140	72915	NUT, LOCK CONNECTION BLOCK TO INJECTOR	ATQ	16
51	PAOZZ	4730-00-187-4207		103878	72915	7/16-20 THD SIZE	ATP	1
51	PAOZZ	4730-00-167-4207		103878	72915	MANIFOLD ASSEMBLY ACCESSORY END	ATQ	1
51	7	XBOZZ		8029197	72915	. PLUG, PIPE 1/4-14 THD SIZE	ATP	1
51	7	XBOZZ		8029197	72915	. PLUG, PIPE 1/4-14 THD SIZE	ATQ	1
51	8	-XBOZZ		181361	72915	CLIP ACCESSORY END, MANIFOLD MTG.....ATP	EA	3
51	8	XBOZZ		181361	72915	CLIP ACCESSORY END, MANIFOLD MTG.....ATQ	EA	3
51	9	XBOZZ	5310-00-261-7340	MS35338-8	96906	BOLT ACCESSORY END, MANIFOLD MTG	ATP	4
51	9	XBOZZ	5310-00-261-7340	MS35338-8	96906	BOLT ACCESSORY END, MANIFOLD MTG	ATQ	4
51	9	XBOZZ	5310-00-261-7340	MS35338-8	96906	WASHER, LOCK MANIFOLD MTG 3/8 IN	ATP	12
51	9	XBOZZ	5310-00-261-7340	MS35338-8	96906	SCREW SIZE	ATQ	12
51	10	XBOZZ		8215900	72915	WASHER, LOCK MANIFOLD MTG, 3/8 IN	ATP	1
51	10	XBOZZ		8215900	72915	SCREW SIZE	ATQ	1
						TUBE ASSEMBLY RETURN. MANIFOLD TO FILTER		
						ATP		
						TUBE ASSEMBLY RETURN MANIFOLD TO FILTER	ATQ	

SECTION II

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(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
51	11	XBOZZ		8215901	72915	TUBE ASSEMBLY SUPPLY FILTER TO MANIFOLD	ATP	EA 1
51	11	XBOZZ		8215901	72915	TUBE ASSEMBLY SUPPLY FILTER TO MANIFOLD	ATQ	EA 1
51	12	XBOZZ		186309	72915	BOLT TUBE ASSEMBLY TO FILTER HEXAGON		EA 2
51	12	XBOZZ		186309	72915	BOLT TUBE ASSEMBLY TO FILTER , HEXAGON-,		EA 2
51	12	XAOZZ		8104300	72915	GASKET TUBE ASSEMBLY BLOCKS TO MANIFOLD		EA 2
51		XAOZZ		8104300	72915	(COMPONENT OF GASKET KIT STOCK NO. 2815-00-856-1555)	ATP	
51		XAOZZ		8104300	72915	GASKET TUBE ASSEMBLY BLOCKS TO MANIFOLD		EA 1
51	13	XBOZZ		8032717	72915	(COMPONENT OF GASKET KIT STOCK NO. 2815-00-856-1555)	ATQ	
51	13	XBOZZ		8032717	72915	NUT, LOCK TUBE ASSEMBLIES MTG, 3/6-24	ATP	EA 51
51		XAOZZ		8104216	72915	THD SIZE		
51		XAOZZ		8104216	72915	NUT, LOCK TUBE ASSEMBLIES MTG, 13/6-24	ATQ	EA 5
51		XAOZZ		8104276	72915	THD SIZE		
51		XAOZZ		8104276	72915	GASKET SUPPLY AND DRAIN LINE (COMPONENT		EA 2
51		XAOZZ		8104276	72915	OF GASKET KIT, STOCK NO. 2815-00-856-1555)	ATP	
51		XDOZZ	5330-00-366-3095	8104292	72915	OF GASKET KIT, STOCK NO. 2815-00-856-1555)	ATQ	EA 2
51		XDOZZ	5330-00-366-3095	8104292	72915	GASKET SUPPLY AND DRAIN LINE TO FILTER		EA 1
51		XDOZZ	5330-00-366-3095	8104292	72915	(COMPONENT OF GASKET KIT, STOCK NO. 2815-00-856-1555)	ATP	
51	14	XBOZZ		8347993	72915	GASKET SUPPLY AND DRAIN LINE TO FILTER		EA 1
51	14	XBOZZ		8347993	72915	(COMPONENT OF GASKET KIT, STOCK NO. 2815-00-856-1555)	ATQ	EA 1
51	15	XBOZZ		181341	72915	TUBE ASSEMBLY FUEL SUPPLY AND DRAIN	ATP	
51	15	XBOZZ		181341	72915	TUBE ASSEMBLY FUEL SUPPLY AND DRAIN	ATQ	EA 5
51	15	XBOZZ		181341	72915	ATP		
51	15	XBOZZ		181341	72915	BOLT TUBE ASSEMBLY MTG; HEXAGON HEAD,.....		
51	15	XBOZZ		181341	72915	5/16-24 THD SIZE 1 1/4 IN LG.....	ATP	
51	16	XBOZZ		103320	72915	ATQ		
51	16	XBOZZ	Z	103320	72915	BOLT TUBE ASSEMBLY MTG, HEXAGON HEAD		
51	16	XBOZZ	Z	103320	72915	5/16-24 THD SIZE 1 1/4 IN LG.....	ATQ	EA 5
51	16	XBOZZ	Z	103320	72915	ATP		
51	17	XBOZZ		8104455	72915	WASHER, LOCK TUBE ASSEMBLY MTG. 5/16 IN.....	ATP	EA 5
51	17	XBOZZ		8104455	72915	SCREW SIZE	ATP	
51	17	XBOZZ		8104455	72915	ATQ		
51	18	XBOZZ		8104456	72915	BRACKET ASSEMBLY SUPPLY AND DRAIN TUBE	ATP	EA 1
51	18	XBOZZ		8104456	72915	BRACKET ASSEMBLY SUPPLY AND DRAIN TUBE	ATQ	EA 1
51	18	XBOZZ		8104456	72915	ATP		
51	19	XBOZZ		6101223	72915	CLAMP BRACKET		EA 1
51	19	XBOZZ		6101223	72915	ATQ		
51	19	XBOZZ		6101223	72915	CLAMP BRACKET	ATP	EA 1
51	20	XBOZZ		181338	72915	WASHER, FLAT CLAMP MTG, 21/64 IN LG.	ATP	
51	20	XBOZZ		181338	72915	ATQ		
51	20	XBOZZ		181338	72915	WASHER, FLAT CLAMP MTG, 21/64 IN. LG.	ATQ	EA 2
51	20	XBOZZ		181338	72915	ATP		
51	21	XBOZZ		103340	72915	BOLT RACKET MTG, HEXAGON HEAD 5/16-24		
51	21	XBOZZ		103340	72915	THD SIZE 7/8 IN. LG.		
51	21	XBOZZ		103340	72915	ATQ		
51	21	XBOZZ		103340	72915	WASHER, FLAT RACKET MTG, HEXAGON HEAD 5/16-24		
51	21	XBOZZ		103340	72915	THD SIZE 7/8 IN. LG.		
51	21	XBOZZ		103340	72915	ATQ		
51	22	XBOZZ		179840	72915	WASHER, FLAT RACKET MTG, HEXAGON HEAD 5/16-24		
51	22	XBOZZ		179840	72915	THD SIZE 7/8 IN. LG.		
51	22	XBOZZ		179840	72915	ATQ		
51	22	XBOZZ		179840	72915	WASHER, FLAT RACKET MTG, HEXAGON HEAD 5/16-24		
51	22	XBOZZ		179840	72915	THD SIZE 7/8 IN. LG.		
51	22	XBOZZ		179840	72915	ATQ		
51	23	XBOZZ		103341	72915	WASHER, FLAT RACKET MTG, HEXAGON HEAD 5/16-24		
51	23	XBOZZ		103341	72915	THD SIZE 7/8 IN. LG.		
51	23	XBOZZ		103341	72915	ATQ		
51	23	XBOZZ		103341	72915	WASHER, FLAT RACKET MTG, HEXAGON HEAD 5/16-24		
51	23	XBOZZ		103341	72915	THD SIZE 7/8 IN. LG.		
51	23	XBOZZ		103341	72915	ATQ		

SECTION II

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(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
51	23	XBOZZ		103341	72915	WASHER, LOCK SUPPLY AND DRAIN LINES TO..... FILTER, 3/8 IN-SCREW SIZE..... ATQ	EA	9
51		XBOZZ		8311184	72915	FILTER ASSEMBLY FUEL OIL..... ATP	EA	1
51		XBOZZ		8311184	72915	FILTER ASSEMBLY FUEL OIL..... ATQ	EA	1
51	24	XBOZZ		181428	72915	BOLT FILTER MTG HEXAGON HEAD ½-20 THD	ATP	
51	24	XBOZZ		181428	72915	BOLT FILTER MTG, HEXAGON HEAD ½-20 THD..... SIZE, 1 1/8 IN. LG..... ATQ	EA	2
51	25	XBOZZ		103323	72915	WASHER LOCK FILTER MTG 1/2 IN. SCREW SIZE ATP	EA	2'
51	25	XBOZZ		103323	72915	WASHER BLOCK FILTER MTG ½ IN. SCREW SIZE ATQ	EA	2
51		XBOZZ		8269591	72915	TANK ASSEMBLY FUEL ,..... ATP	EA	1
51		XBOZZ		8269591	72915	TANK ASSEMBLY FUEL	ATQ	EA
51		XBOZZ	6680-00-242-4841	8262738	72915	GAUGE FUEL TANK INCLUDES FLOAT, EMPTY	ATP	
51		XBOZZ	6680-00-242-4641	6262738	72915	GAUGE FUEL TANK .INCLUDES FLOAT, EMPTY	ATQ	
51		PAOZZ	2910-00-478-8509	8263334	72915	SWITCH FUEL TANK FLOAT, .SINGLE UNIT,..... FUEL TRANSFER..... ATP	EA	1
51		PAOZZ	2910-00-478-8509	8263334	72915	SWITCH FUEL TANK FLOAT, SINGLE UNIT,..... FUEL TRANSFER..... ATQ	EA	1
51		XBOZZ		8262700	72915	GASKET SWITCH TO TANK	ATP	EA
51		XBOZZ		8262700	72915	GASKET SWITCH TO TANK	ATQ	EA
51		PAOZZ	2910-00-478-8498	8273043	72915	SWITCH FUEL TANK FLOAT, DUPLEX UNIT,..... FUEL TRANSFER..... ATP	EA	1
51		PAOZZ	2910-00-478-8498	8273043	72915	SWITCH FUEL TANK FLOAT, DUPLEX UNIT,..... FUEL TRANSFER..... ATQ	EA	1
51		PAOZZ	5330-00-929-9371	8269846	72915	GASKET SW ITCH TO .TANK..... ATP	EA	1
51		PAOZZ	5330-00-929-9371	8269846	72915	GASKET SWITCH TO TANK..... ATQ	EA	1
51		XBOZZ		8173563	72915	FLANGE SWIVEL	EA	4
51		XBOZZ		8173566	72915	INSERT SWIVEL FLANGE	ATP	EA
51		XBOZZ		8173566	72915	INSERT SWIVEL FLANGE	ATQ	EA
51		PAOZZ	2240-00-772-7738	8081566	72915	CAP, UNLOADER DIAPHR FLANGE	ATP	EA
51		PAOZZ	2240-00-772-7738	808566	72915	CAP, UNLOADER DIAPHR FLANGE	ATQ	EA
51		XBOZZ		179883	72915	BOLT FLANGE TO FILTER HEXAGON HEAD	ATP	
51		XBOZZ		179883	72915	1/2-13 THD SIZE 1 ¼ IN LG..... ATP	EA	3
51		XBOZZ		179883	72915	BOLT FLANGE TO FILTER, HEXAGON HEAD,..... 1/2-13 THD SIZE 1 ¼ IN LG. ATQ	EA	3
51		XBOZZ		103323	72915	WASHER, LOCK FLANGE TO FILTER 1/2 IN. ATP	EA	3
51		XBOZZ		103323	72915	SCREW SIZE WASHER, LOCK FLANGE TO FILTER 1/2 IN. ATQ	EA	3
51		PAOZZ	4820-00-274-7390	8041833	72915	VALVE GLOBE, FUEL TRANSFER FILTER DRAIN,..... ATP	EA	1
51		PAOZZ	4820-00-274-7390	8041833	72915	¾ FPT VALVE GLOBE, FUEL TRANSFER FILTER DRAIN..... ATQ	EA	1
51		XBOZZ		8386119	72915	¾ FPT VALVE PRESSURE RELIEF 1 IN., 15 LB PRESSURE	ATP	EA
51		XBOZZ		8386119	72915	VALVE PRESSURE RELIEF, 1 IN. 15 LB PRESSURE	ATQ	EA
51		XBOZZ		8386119	72915	VALVE ASSEMBLY PRESSURE RELIEF 1 IN. 15 LB..... PRESSURE..... ATP	EA	2
51		XBOZZ		8386119	72915	VALVE ASSEMBLY PRESSURE RELIEF 1 IN 15 LB	ATQ	2
51		XBOZZ		8263335	72915	PRESSURE..... ATQ	EA	2
51		XBOZZ		8263335	72915	VALVE ASSEMBLY PRESSURE RELIEF 1 IN, 10 LB	ATP	EA
51		XBOZZ		8263335	72915	PRESSURE..... ATQ	EA	2
51		XBOZZ		8175542	72915	VALVE ASSEMBLY FUEL CUT-OFF	ATP	EA

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
51	XBOZZ			8175542	72915	VALVE ASSEMBLY FUEL CUT-OFF	ATQ	EA 1
51	XBOZZ			8262976	72915	HANDLE ASSEMBLY FUEL CUT-OFF VALVE.....	ATP	EA 1
51	XBOZZ			8262976	72915	HANDLE ASSEMBLY FUEL CUT-OFF VALE	ATQ	EA 1
51	XBOZZ			102637	72915	NUT FUEL CUT-OFF VALVE HANDLE.....	ATP	EA 1
51	XBOZZ			102637	72915	NUT FUEL CUT-OFF VALVE HANDLE	ATQ	EA 1
51	XBOZZ			8237961	72915	PLATE NAME, .FUEL CUT-OFF PULL	ATP	EA 1
51	XBOZZ			8237961	72915	PLATE NAME, FUEL CUT-OFF PULL	ATQ	EA 1
51	XBOZZ			171420	72915	SCREW TAPPING NAMEPLATE MTG, NO. 10-24		
						THD SIZE, 3/8 IN. LG.	ATP	EA 4
51	XBOZZ			171420	72915	SCREW TAPPING NAMEPLATE MTG, NO. 10-24		
						THD SIZE, 3/8 IN. LG.....	ATQ	EA 4
51	XBOZZ			8024069	72915	VALVE SWING CHECK FUEL RETURN LINE TO		
						FUEL TANK, 3/4 FPT.....	ATP	EA 1
51	XBOZZ			8024069	72915	VALVE SWING CHECK , FUEL RETURN LINE TO		
						FUEL TANK, 3/4 FPT.....	ATQ	EA 1
51	XBOZZ			8228789	72915	VALVE PRESSURE RELIEF, FUEL PUMP TO		
						ENGINE LINE, 3/4 FPT.....	ATP	EA 1
51	XBOZZ			8228789	72915	VALVE PRESSURE RELIEF, FUEL PUMP TO		
						ENGINE LINE, 3/4 FPT.....	ATQ	EA 1
51	XBOZZ			8265343	72915	HOSE ASSEMBLY FLEXIBLE RUBBER, .2 IN. OD.,.....		
						21 IN LG. INCLUDES FITTINGS.....	ATP	EA V
51	XBOZZ			8265343	72915	HOSE ASSEMBLY FLEXIBLE RUBBER, .2 IN. OD.,.....		
						21 IN LG. INCLUDES FITTINGS.....	ATQ	EA V
51	PAOZZ	5330-00-856-1555		8210660	24617	GASKET KIT FUEL OIL MANIFOLD.....	ATP	EA 1
51	PAOZZ	5330-00-656-1555		8210660	24617	GASKET KIT FUEL OIL MANIFOLD.....	ATQ	EA 1

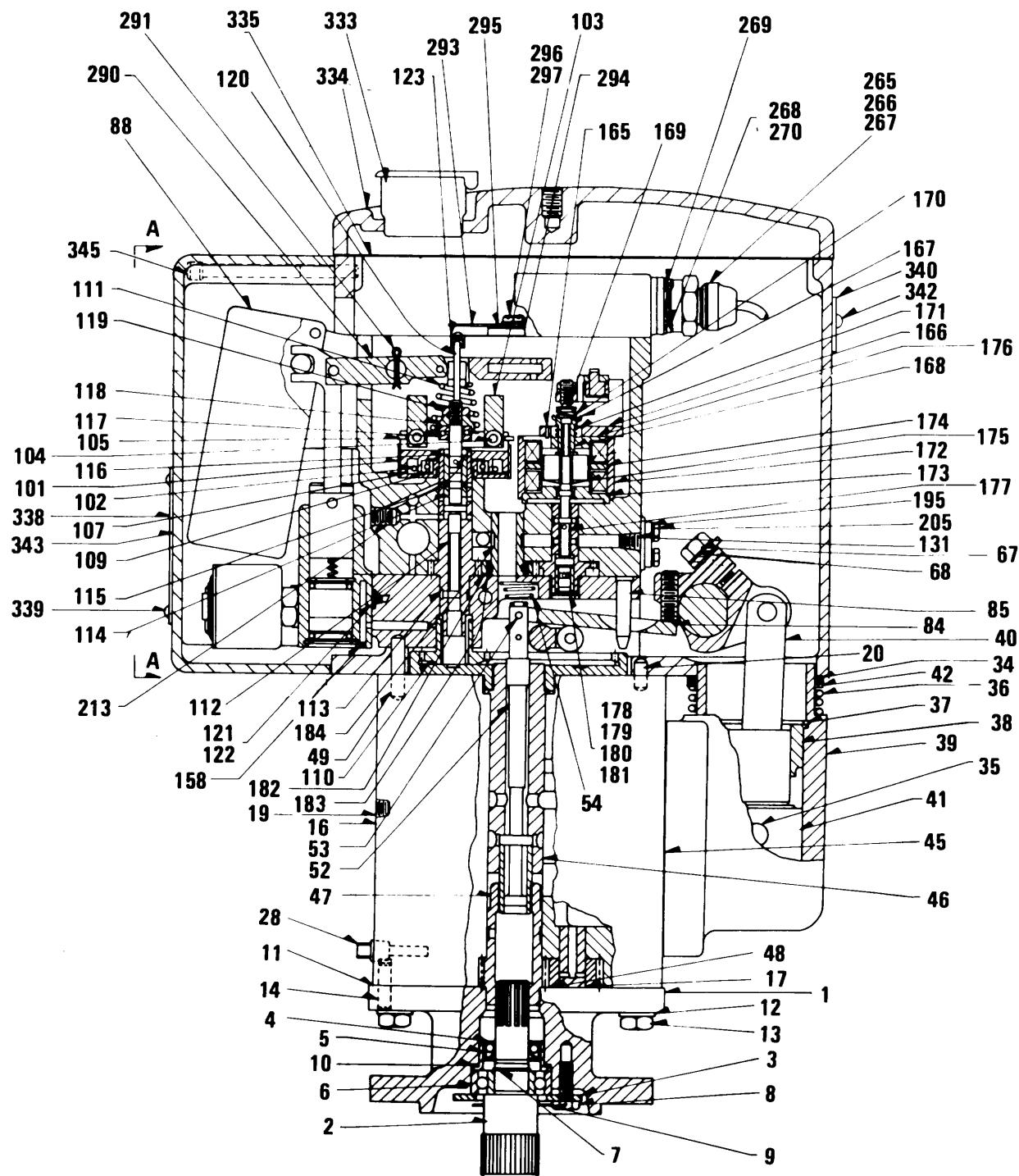


Figure 52. Governor (Sheet 1 of 6)

TS 6115-456-20P/52 (1)

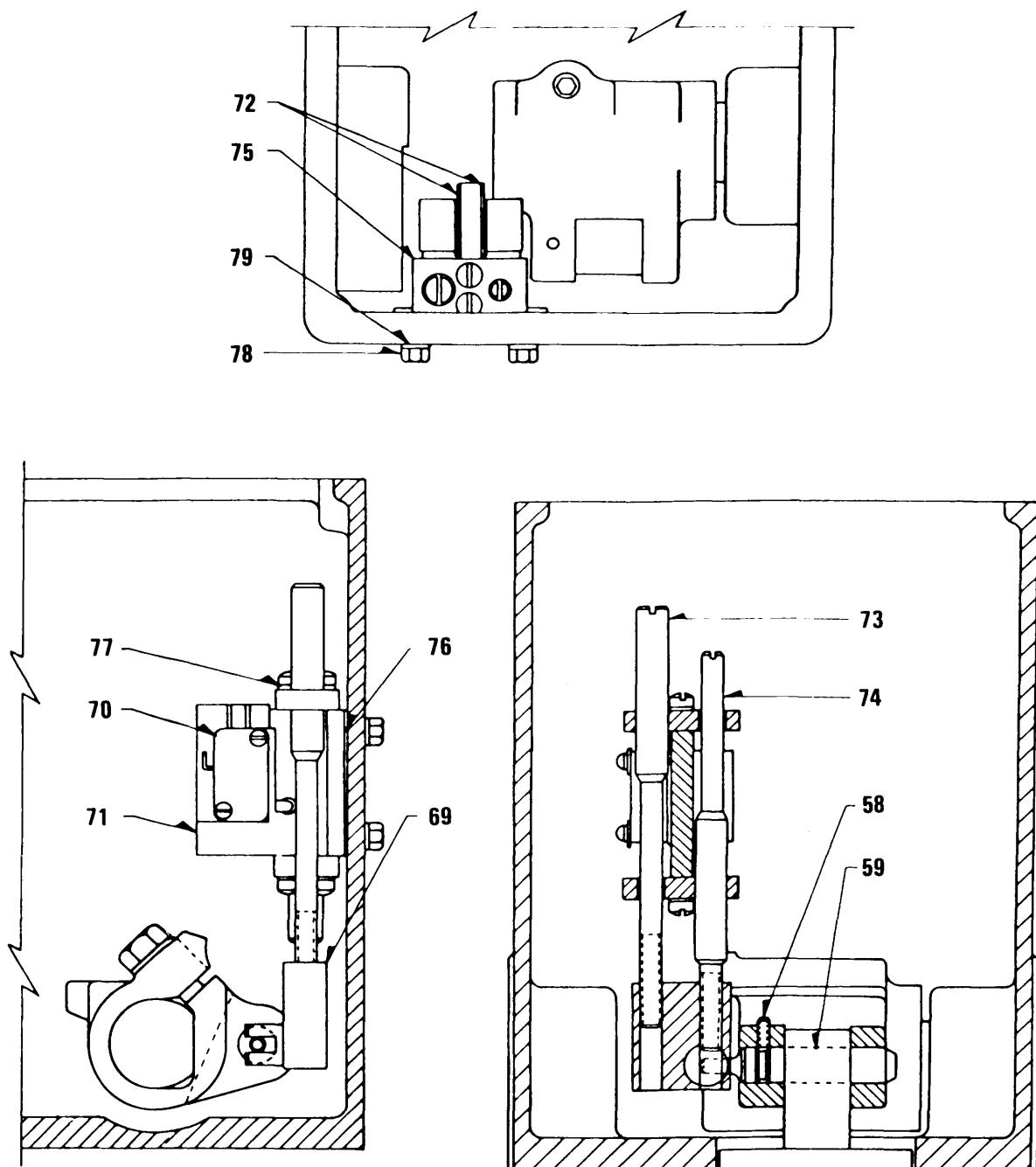


Figure 52. Governor (Sheet 2 of 6)'

TS 6115-456-20P/52 (2)

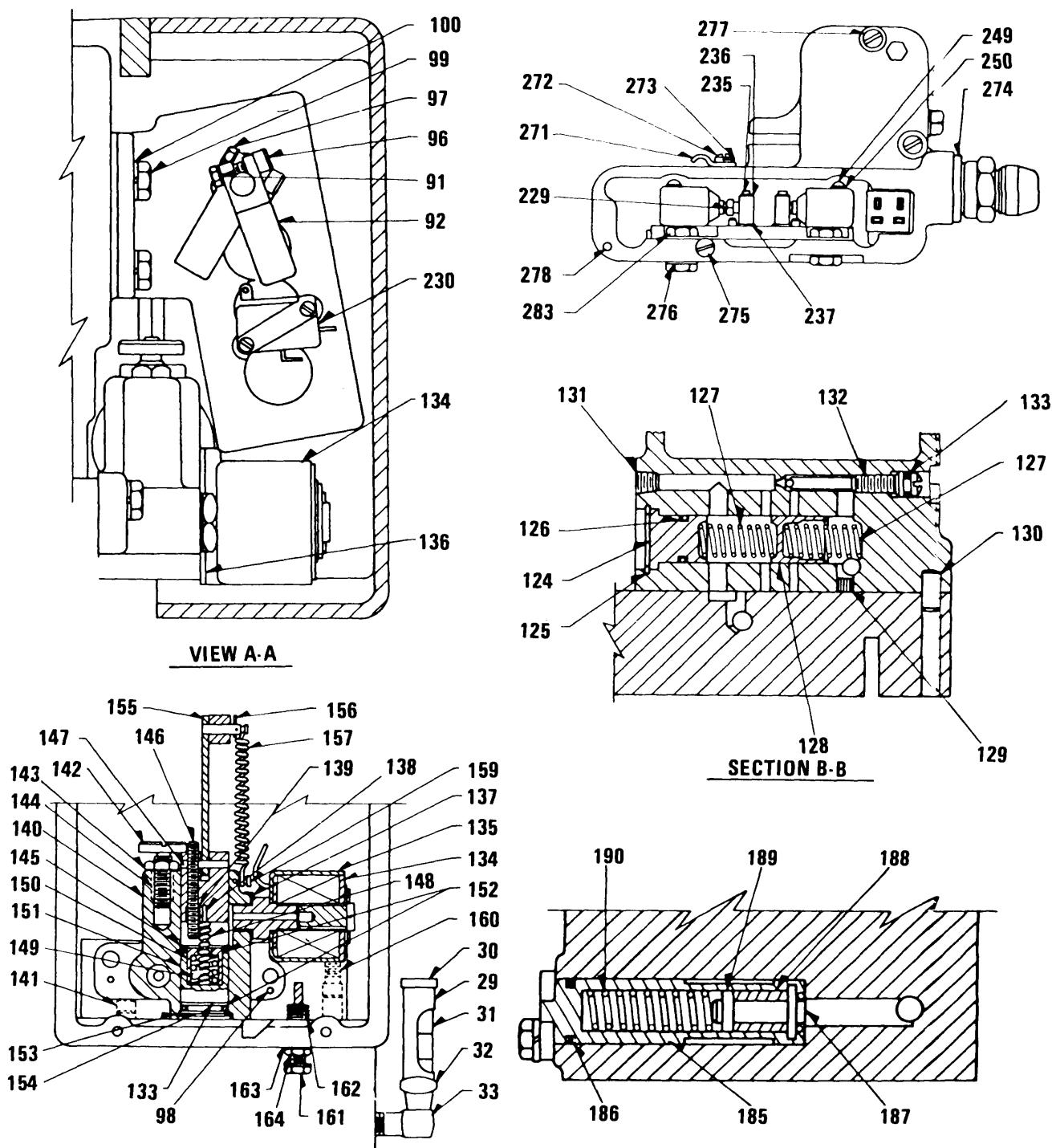


Figure 52. Governor (Sheet 3 of 6)

TS 6115-456-20P/52 (3)

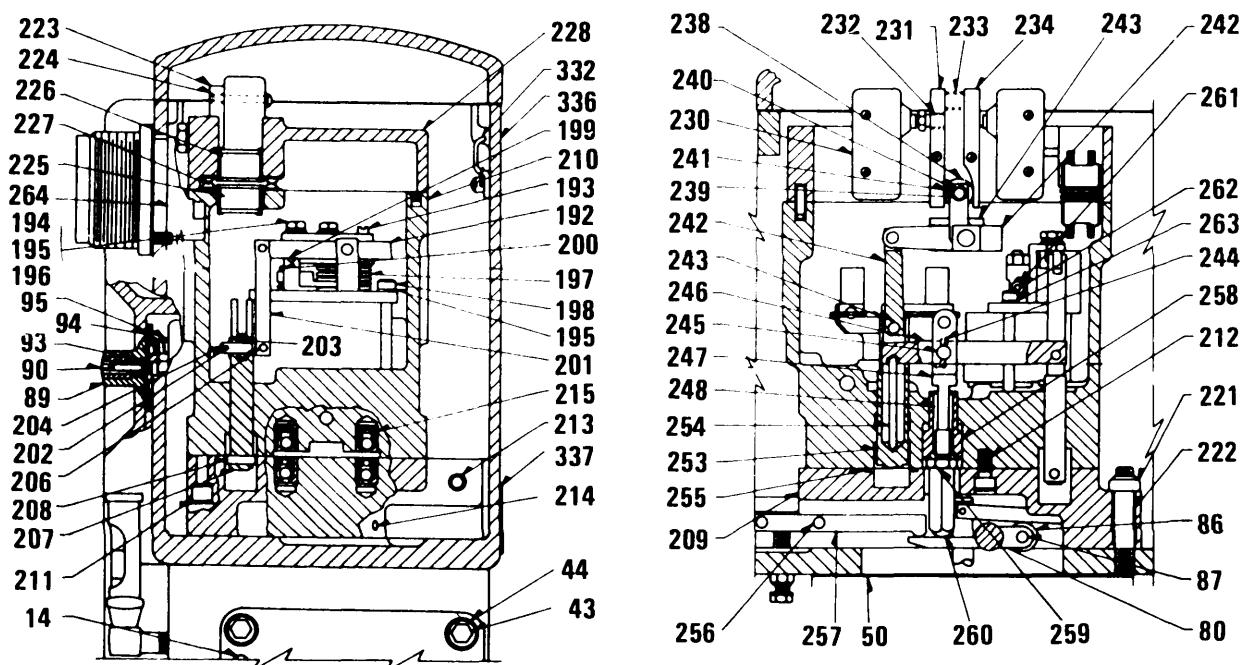
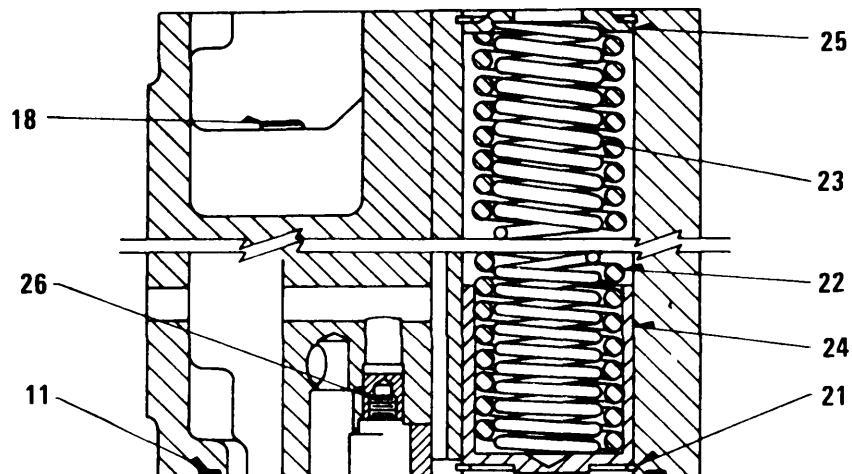
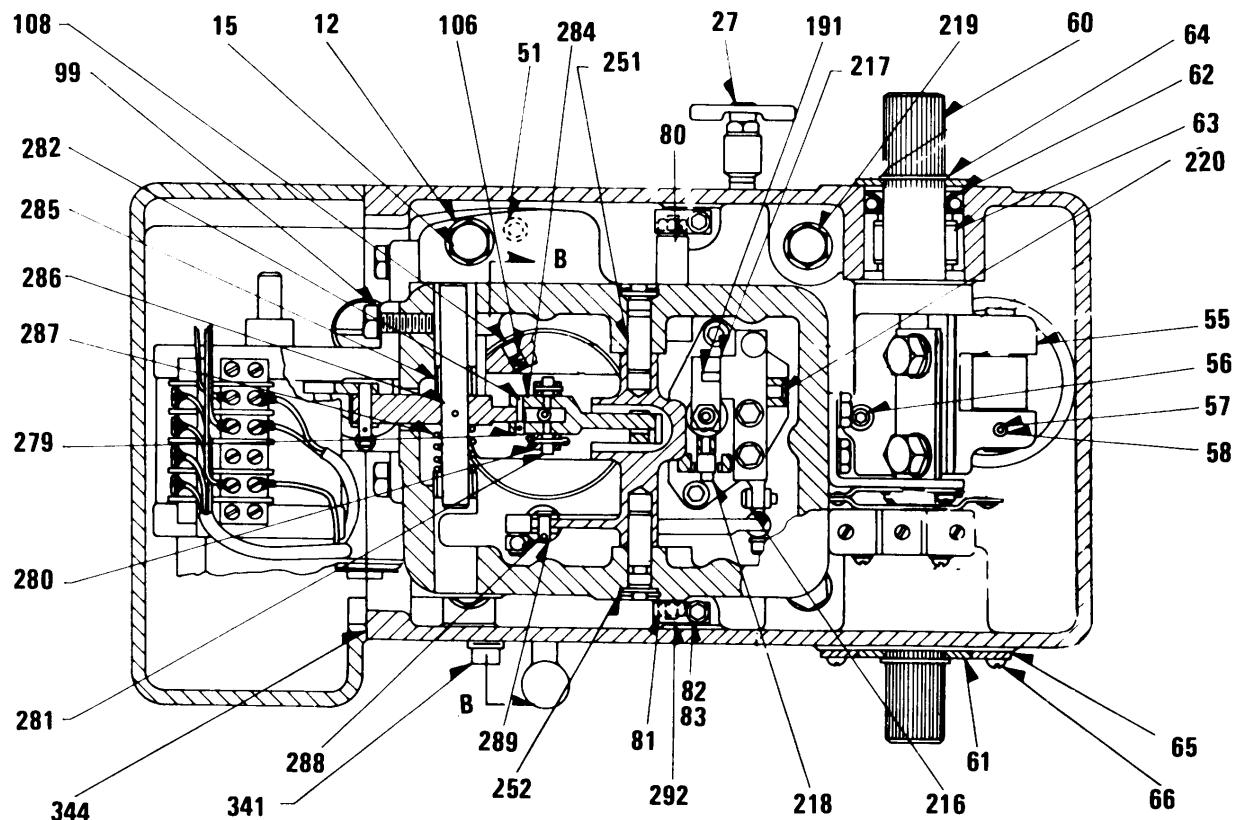


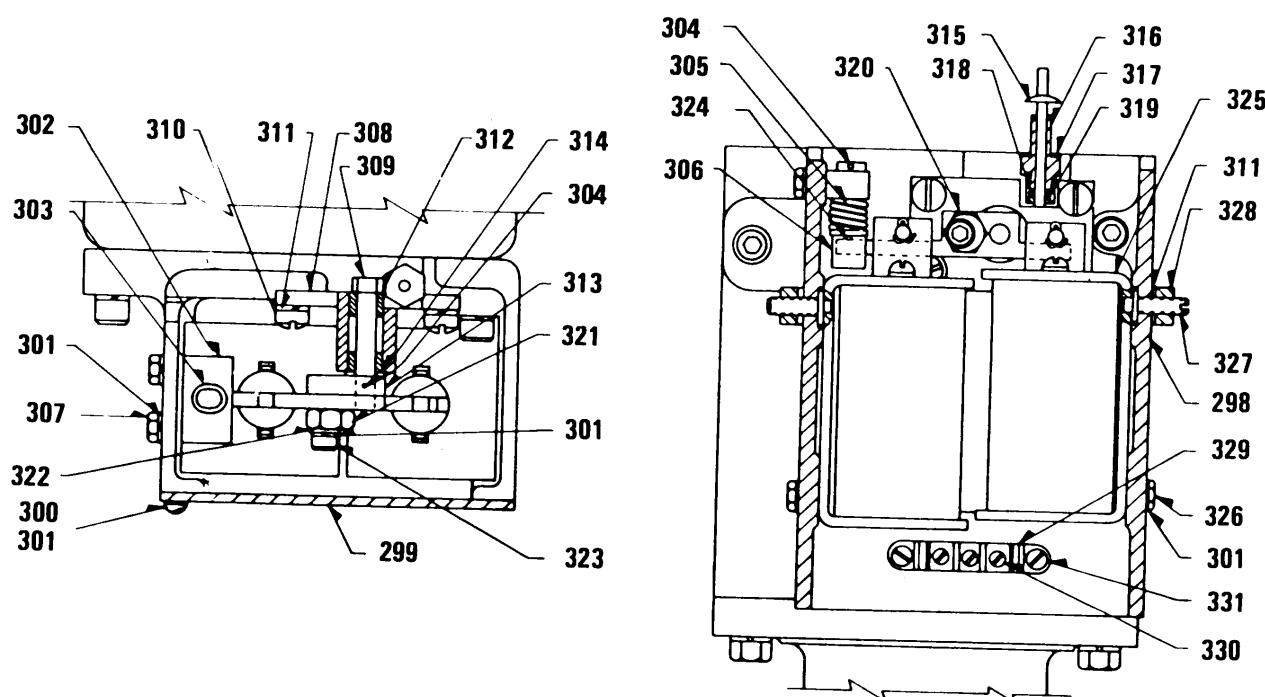
Figure 52. Governor (Sheet 4 of 6)

TS 6115-456-20P/52 (4)



TS 6115-456-20P/52 (5)

Figure 52. Governor (Sheet 5 of 6)



TS 6115-456-20P/52 (6)

Figure 52. Governor (Sheet 6 of 6)

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE					U/M	
GROUP 15 GOVERNOR								
52	29	XBOZZ		8113998	72915	.GAUGE OIL LEVEL.....	EA	1
52	30	XBOZZ		8174780	24617	..GASKET HOUSING	ATP	EA 2
52	30	XBOZZ		8174780	24617	..GASKET HOUSING	ATQ	EA 2
52	31	XBOZZ		8131381	72915	..GLASS SIGHT.....	EA	1
52	32	XBOZZ		8116360	72915	..NUT THREAD.....	EA	1
52		XBOZZ		8042652	72915	..CAP GAUGE	EA	1
52	33	XBOZZ		8113999	72915	.ELBOW OIL GAUGE.....	EA	1
52	88	XBOZZ		8295658	72915	.MOTOR ASSEMBLY GOVERNOR	ATP	EA 1
52	88	XBOZZ		8295658	72915	.MOTOR ASSEMBLY GOVERNOR	ATQ	EA 1
52	89	XBOZZ		8069891	72915	..KNOB ADJUSTING	EA	1
52		PAOZZ	6105-00-191-2691	8295659	72915	..MOTOR GOVERNOR.....	ATP	EA 1
52		PAOZZ	6105-00-191-2691	8295659	72915	..MOTOR GOVERNOR.....	ATQ	EA 1
52		PAOZZ	5950-00-256-0765	8331981	72915	...COIL, ELECTRICAL CLUTCH CONTROL ...	ATP	EA 1
52		PAOZZ	5950-00-256-0765	8331981	72915	...COIL, ELECTRICAL CLUTCH CONTROL ...	ATQ	EA 1
52		XBOZZ		8270566	72915	..SWITCH MICRO	ATP	EA 1
52		XBOZZ		8270566	72915	..SWITCH MICRO	ATQ	EA 1

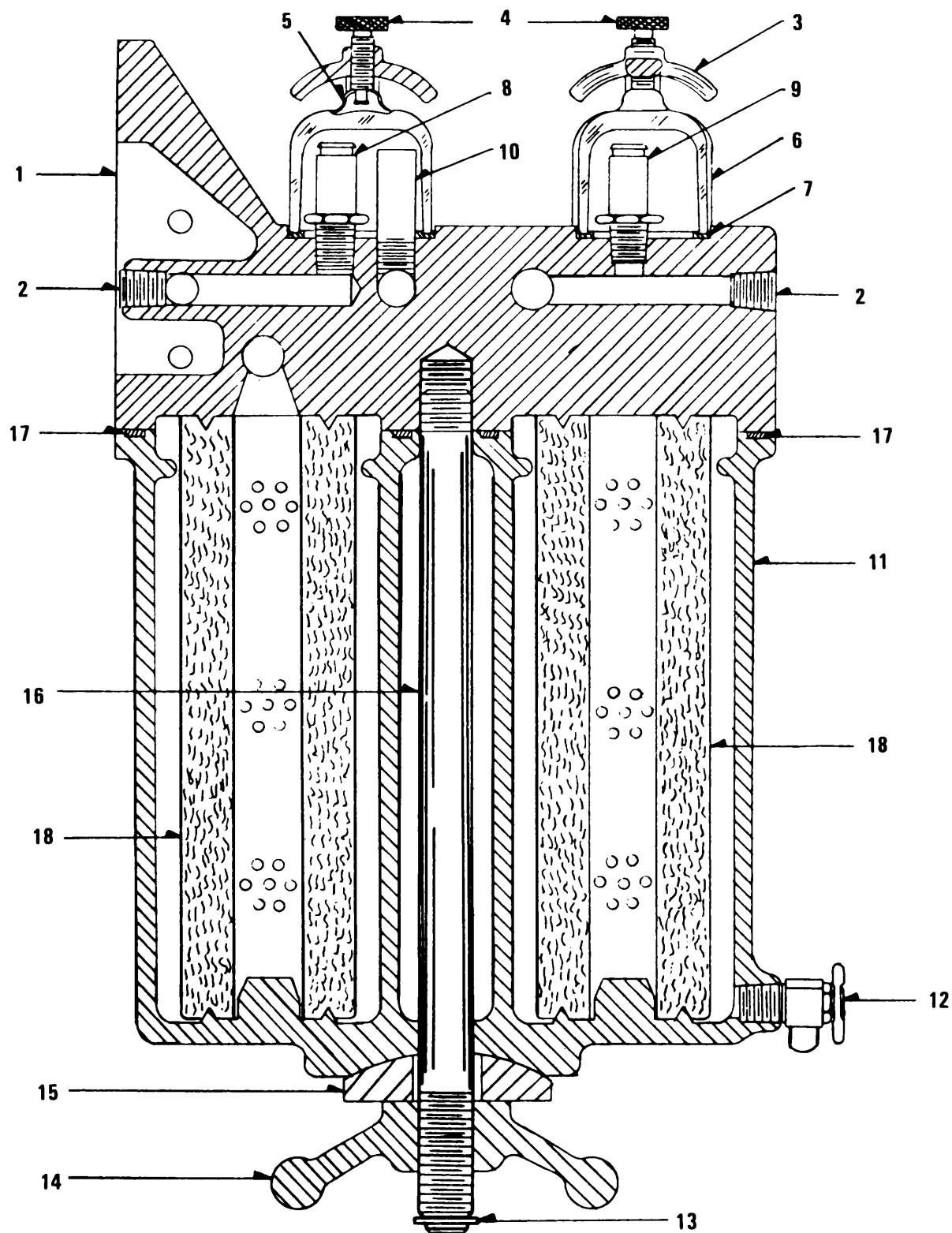


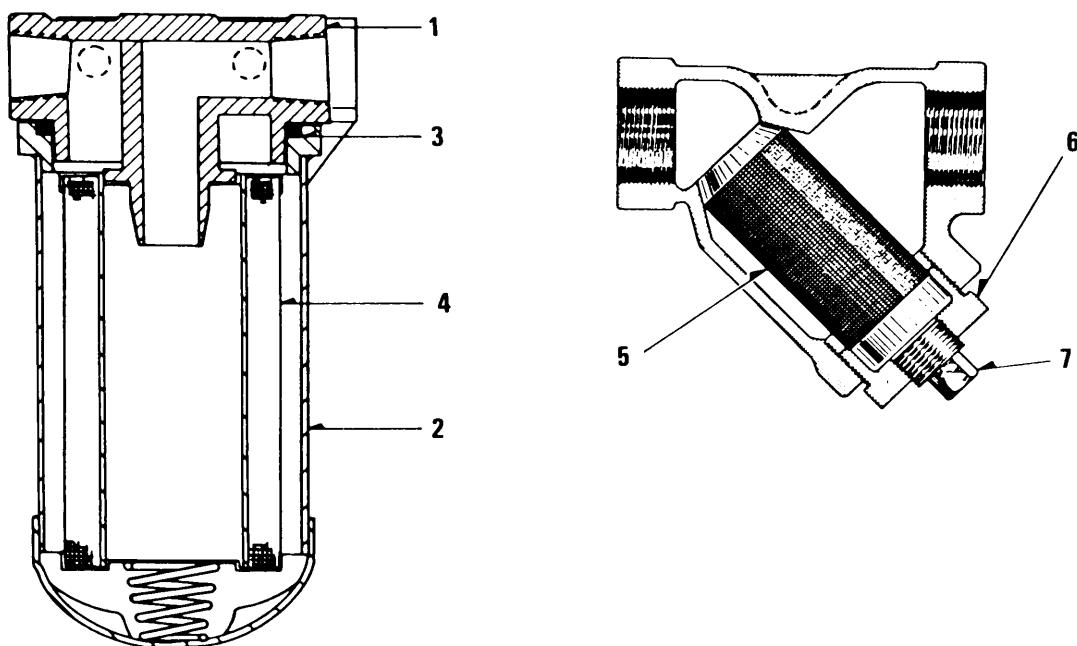
Figure 56. Fuel Filter

TS 6115-456-20P/56

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 16 FUEL FILTERS		
56	XBOZZ		8311184	72915	FILTER ASSEMBLY FUEL.....ATP	EA	1	
56	XBOZZ		8311184	72915	FILTER ASSEMBLY FUEL.....ATQ	EA	1	
56	1	XAOZZ	8299059	72915	.BODY FUEL FILTER	EA	2	
56	XBOZZ		126045	72915	.PLUG, PIPE SOCKET, HEADLESS, 3/8 IN ...ATP	EA	2	
56	XBOZZ		126045	72915	.PLUG, PIPE SOCKET, HEADLESS, 3/8 IN ...ATQ	EA	2	
56	2	XBOZZ	143997	72915	.PLUG, PIPE BODY, SQUARE SOCKET, HEADLESS, 1/4-18 THD SIZE	ATP	EA	2
56	2	XBOZZ	143997	72915	.PLUG, PIPE BODY, SQUARE SOCKET, HEADLESS, 1/4-18 THD SIZE	ATQ	EA	2
56	3	XAOZZ	8104467	72915	.CLEVIS ASSEMBLY.....	EA	2	
56	4	XAOZZ	8104170	72915	.SCREW THUMB	EA	2	
56	5	XAOZZ	854073	72915	.SEAT THUMB SCREW	EA	2	
56	XAOZZ		102828	72915	.SETSCREW CLEVIS TO BODY, HEADLESS, 5/16 THD SIZE, IN. LG	1EA	4	
56	6	PAOZZ	2910-00-025-6407	1522092	24617 .BOWL, SEDIMENT GLASS, OIL SIGHT	ATP	EA	2
56	6	PAOZZ	2910-00-025-6407	1522092	24617 .BOWL, SEDIMENT GLASS, OIL SIGHT	ATQ	EA	4
56	7	XAOZZ	8104055	72915	.GASKET BOWL TO FILTER BODY (COMPONENT OF			
EA	2					GASKET KIT, STOCK NO. 2815-00-890-5993)		
56	8	XBOZZ	4820-00-103-9158	8322623	72915 .VALVE RELIEF, 10 POUNDS	EA	2	
56	9	XBOZZ		8297957	72915 .VALVE RELIEF, 60 POUNDS	EA	2	
56	10	XAOZZ		8104057	72915 .PIPE FUEL FILTER	EA	1	
56	11	XAOZZ		8311121	72915 .HOUSING FUEL FILTER	EA	1	
56	12	XBOZZ		125688	72915 .COCK DRAIN BODY, 1/4-18 THD SIZE.....ATP	EA	1	
56	12	XBOZZ		125688	72915 .COCK DRAIN BODY, 1/4-18 THD SIZE.....ATQ	EA	1	
56	13	XAOZZ		8124184	72915 .RING, SNAP HANDWHEEL LOCK	EA	1	
56	14	XAOZZ		8214352	72915 .HANDWHEEL	EA	1	
56	15	XAOZZ		8214342	72915 .WASHER SPHERICAL HANDWHEEL	EA	1	
56	16	XBOZZ		8311120	72915 .STUD HOUSING TO BODY, ONE END 3/4-10 THD OTHER END 1/4-16 THD SIZE, 12 3/16 IN. LG ATP		1	
56	16	XBOZZ		8311120	72915 .STUD HOUSING TO BODY, ONE END 3/4-10 THD OTHER END 1/4-16 THD SIZE, 12 3/16 IN. LG ATQ		1	
56	17	XAOZZ		8177030	72915 .SEAL	EA	2	
56	18	PAOZZ	2910-00-875-9414	8299457	24617 .ELEMENT FILTER, 8 IN. LG, VISCOSE	ATP	EA	2
56	18	PAOZZ	2910-00-875-9414	8299457	24617 .ELEMENT FILTER, 8 IN. LG, VISCOSE	ATQ	EA	2



TS 6115-456-20P/57

Figure 57. Fuel Strainer

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION USABLE ON CODE	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
57		XBOZZ		8341983	72915	STRAINER ASSEMBLY FUEL SUCTION, 3/4 F.P.T INLET AND OUTLET.....ATP	EA	1
57		XBOZZ		8341983	72915	STRAINER ASSEMBLY FUEL SUCTION, 3/4 F.P.T. INLET AND OUTLET.....ATQ	EA	1
57	1	XAOZZ		8344105	72915	.COVER STRAINER.....	EA	1
57	2	XAOZZ		8344104	72915	.SHELL STRAINER	EA	1
57	3	XBOZZ		8343161	72915	.O RING SHELL TO COVER.....ATP	EA	1
57	3	XBOZZ		8343161	72915	.O RING SHELL TO COVER.....ATQ	EA	1
57	4	XAOZZ		8344103	72915	.ELEMENT STRAINER, WIRE MESH.....	EA	1
57		XBOZZ		179847	72915	.BOLT COVER TO SHELL, HEX, HD., 3/8-16 THD SIZE, 2 IN. LG.ATP	EA	1
57		XBOZZ		179847	72915	.BOLT COVER TO SHELL, HEX, HD., 3/8-16 THD SIZE, 2 IN. LG.ATQ	EA	2
57		XBOZZ		103341	72915	.WASHER, FLAT COVER HTG, 13/32 IN. ID., 13/16 IN. OD.....ATP	EA	2
57		XBOZZ		103341	72915	.WASHER, FLAT COVER HTG, 13/32 IN. ID., 13/16 IN. OD.....ATQ	EA	2
57		XBOZZ		8280951	72915	STRAINER ASSEMBLY LINE, INLET AND OUTLET.....TPEA	2	
57		XBOZZ		8280951	72915	STRAINER ASSEMBLY LINE, INLET AND OUTLET.....QEAE	1	
57	5	XAOZZ		8313975	72915	.SCREEN STRAINER, 2-15/16 IN. LG	EA	1
57	6	XBOZZ		1144058	72915	.BUSHING, REDUCING STRAINER, ONE END MALE, 1/4-18 THD SIZE, OTHER END FEMALE, 1/2-14 THD SIZEATQ	EA	1
57	6	XBOZZ		1144058	72915	.BUSHING, REDUCING STRAINER, ONE END MALE, 1/4-18 THD SIZE, OTHER END FEMALE, 1/2-14 THD SIZEATQ	EA	1
57	7	XBOZZ		1144027	72915	.PLUG, PIPE STRAINER, HEX, HD., 1/2-14 THD SIZEPEA	9	
57	7	XBOZZ		1144027	72915	.PLUG, PIPE STRAINER, HEX, HD., 1/2-14 THD SIZEEA	9	

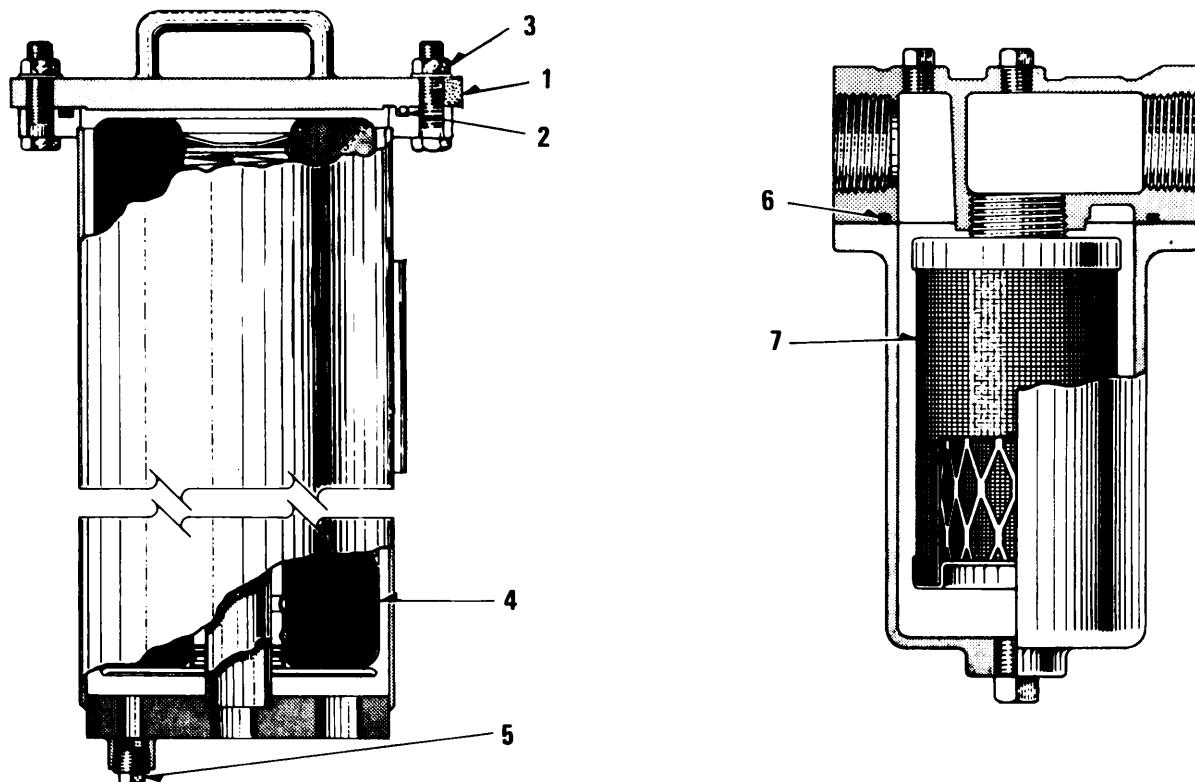


Figure 58. Filter Assembly, Fuel Oil Transfer

TS 6115456-20P/58

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	QTY INC IN UNIT	
58		XBOZZ	2910-00-103-9162	8356717	72915	FILTER ASSEMBLY FUEL OIL TRANSFER...ATP	EA	1
58		XBOZZ	2910-00-103-9162	8356717	72915	FILTER ASSEMBLY FUEL OIL TRANSFER...ATQ	EA	1
58	1	XAOZZ		8359422	72915	.COVER FILTER	EA	1
58	2	PAOZZ	5330-00-081-5755	8358905	24617	.GASKET COVER TO SHELL.....ATP	EA	1
58	2	PAOZZ	5330-00-081-5755	8358905	24617	.GASKET COVER TO SHELL.....ATQ	EA	1
58	3	XBOZZ		8359168	72915	.NUT COVER TO SHELL, 1/2-13 THD SIZE, FLANGED		
EA	1							
58	4	PAOZZ	2940-00-922-2107	8275432	72915	.ELEMENT FILTER FUEL OIL TRANFER.....ATP	EA	1
58	4	PAOZZ	2940-00-922-2107	8275432	72915	.ELEMENT FILTER FUEL OIL TRANSFERATQ	EA	1
58	5	XBOZZ		103880	72915	PLUG PIPE FILTER DRAIN, SQ, HD., 1/2-14 THD SIZE	ATP	
EA	1							
ATQ	5	XBOZZ		103880	72915	PLUG PIPE FILTER DRAIN, .SQ, HD.,1/2-14 THD SIZE		
ATQ	EA	1						
58		XBOZZ		8081568	246i7	GASKET INLET AND OUTLET FLANGEATP	EA	2
58		XBOZZ		8081568	24617	GASKET INLET AND OUTLET FLANGEATQ	EA	2
58	6	PAOZZ	5330-00-117-9047	8377101	72915	.O RING COVER TO BODY	ATP	EA
58	6	PAOZZ	5330-00-117-9047	8377101	72915	.O RING COVER TO BODY	ATQ	EA
58	1	XBOZZ	2910-00-103-9161	8301891	72915	FILTER ASSEMBLY LINE INLET AND OUTLET	ATP	EA
58	1	XBOZZ	2910-00-103-9161	8301891	72915	FILTER ASSEMBLY LINE INLET AND OUTLET	ATQ	EA
58	EA	4	XBOZZ	179797	72915	.BOLT COVER TO BODY, HEX, HD., 1/4-20 THD SIZE,		
						1 IN. LG	ATP	
58	EA	4	XBOZZ	17T979	72915	.BOLT COVER TO BODY, HEX, HD., 1/4-20 THD SIZE.		
						1 IN. LG	ATQ	
58	7	PAOZZ	2910-00-423-0421	8377100	72915	.ELEMENT FILTER	ATP	EA
58	7	PAOZZ	2910-00-423-0421	8317100	72915	.ELEMENT FILTER	ATQ	EA
58		XBOZZ		8175542	72915	VALVE ASSEMBLY FUEL CUTOFF	ATP	EA
58		XBOZZ		8115542	72915	VALVE ASSEMBLY FUEL CUTOFF	ATQ	EA
58		XBOZZ		8340405	72915	GASKET KIT FUEL OIL FILTER	ATP	EA
58		XBOZZ		8340405	72915	GASKET KIT FUEL OIL FILTER	ATQ	EA

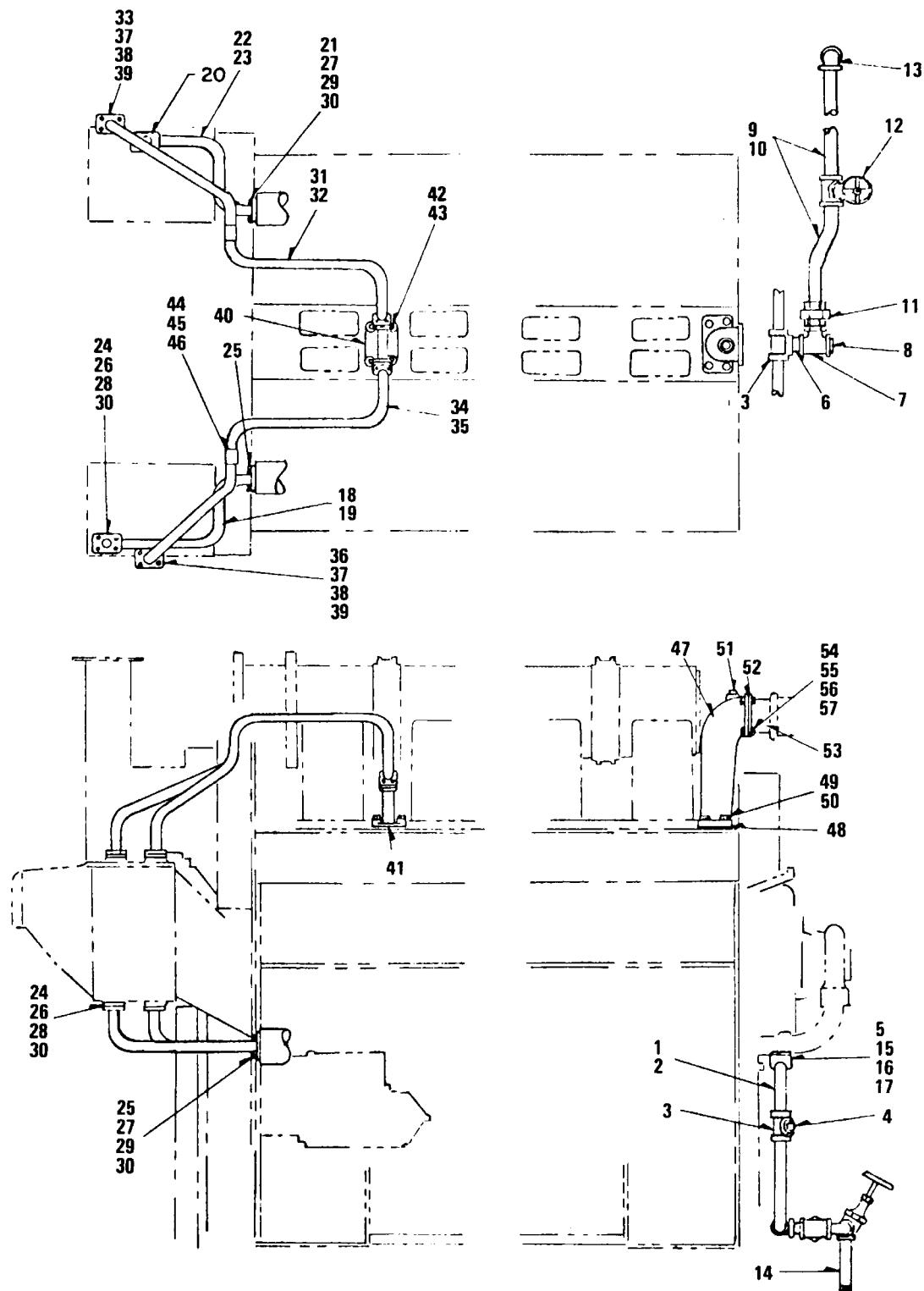


Figure 59. Turbocharger Aftercooler Piping

TS 6115-456-20P/59

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION (a) FIG NO.		(2) (b) ITEM NO.		(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION		(7) QTY INC	(8) U/M IN	UNIT
59	1	XBOZZ			8347586	72915	GROUP 17 RADIATOR, LINES AND FITTINGS PIPE ASSEMBLY ENGINE DRAIN AT WATER PAT	PEA	1		
59	1	XBOZZ			8347586	72915	PIPE ASSEMBLY ENGINE DRAIN AT WATER ATQ	EA	1		
59	2	XBOZZ			8116938	72915	.PIPE WROUGHT STEEL	ATP	EA	V	
59	2	XBOZZ			8116938	72915	.PIPE WROUGHT STEEL	ATQ	EA	V	
59	3	XBOZZ			8132699	72915	.TEE PIPE	ATP	EA	2	
59	3	XBOZZ			8132699	72915	.TEE PIPE	ATQ	EA	2	
59	4	XBOZZ			106642	72915	.PLUG, PIPE ASSEMBLY, SQ. HD., 1-1/4-11. ATP 1/2 THD SIZE	EA	V		
59	4	XBOZZ			106642	72915	.PLUG, PIPE ASSEMBLY, SQ. HD., 1-1/4-11. ATQ 1/2 THD SIZE	EA	V		
59	5	XBOZZ			8330334	72915	.FLANGE PIPE	EA	2		
59	6	XBOZZ			8060930	72915	NIPPLE, PIPE TEE TO TEE, 1 1/4-11 1/2 THD SIZE	AT	PEA	1	
59	6	XBOZZ			8060930	72915	NIPPLE, PIPE TEE TO TEE, 1/14-11 1/12 THD SIZE	AT	QE	1	
59	7	XBOZZ			144081	72915	TEE, PIPE 1 1/4-11 1/2 THD SIZE	ATP	EA	1	
59	7	XBOZZ			144081	72915	TEE, PIPE 1 1/4-11 1/2 THD SIZE	ATQ	EA	1	
59	8	XBOZZ			189068	72915	BUSHING, REDUCING TEE, ONE END MALE, 1-11 1/2 THD SIZE, OTHER END FEMALE, 1/2-14 THD SIZE	PEA	1		
59	8	XBOZZ			189068	72915	BUSHING, REDUCING TEE, ONE END MALE, 1-11 1/2 THD SIZE, OTHER END FEMALE, 1/2-14 THD SIZE	EA	1		
59	9	XBOZZ			8348801	72915	PIPE ASSEMBLY DRAIN	ATP	EA	1	
59	9	XBOZZ			8348801	72915	PIPE ASSEMBLY DRAIN	ATQ	EA	1	
59	10	XBOZZ			8116938	72915	.PIPE	ATP	EA	V	
59	10	XBOZZ			8116938	72915	.PIPE	ATQ	EA	V	
59	11	XBOZZ			8044163	72915	.UNION PIPE	ATP	EA	1	
59	11	XBOZZ			8044163	72915	.UNION PIPE	ATQ	EA	1	
59	12	XBOZZ			8127249	72915	.VALVE GLOBE	ATP	EA	1	
59	12	XBOZZ			8127249	72915	.VALVE GLOBE	ATQ	EA	1	
59	13	XBOZZ			137971	72915	.ELBOW PIPE 90 DEG. 1 1/4-11 1/2 THD SIZE .	ATP	EA	1	
59	13	XBOZZ			137971	72915	.ELBOW PIPE 90 DEG. 1 1/4-11 1/2 THD SIZE .	ATQ	EA	1	
59	14	XBOZZ			452899	72915	.NIPPLE, PIPE 1 1/4-11 1/2 THD SIZE, 7 1/2 IN. LG	ATP	EA	1	
59	14	XBOZZ			452899	72915	.NIPPLE, PIPE 1 1/4-11 1/2 THD SIZE, 7 1/2 IN. LG	ATQ	EA	1	
59	15	XAOZZ			8029469	72915	GASKET FLANGE TO WATER OUTLET ELBOW (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-856-1560)	ATP	EA	2	
59	15	XAOZZ			8029469	72915	GASKET FLANGE TO WATER OUTLET ELBOW (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-856-1560)	ATQ	EA	2	
59	16	XBOZZ			179843	72915	BOLT FLANGE TO WATER OUTLET ELBOW, HEX HEAD, 3/8-16 THD SIZE, 1 1/2 IN. LG	ATP	EA	8	
59	16	XBOZZ			179843	72915	BOLT FLANGE TO WATER OUTLET ELBOW, HEX HEAD, 3/8-16 THD SIZE, 1 1/2 IN. LG	ATQ	EA	8	
59	17	XBOZZ			6101225	72915	WASHER, FLAT FLANGE TO WATER OUTLET ELBOW, 3/8 IN, SCREW SIZE	ATP	EA	8	
59	17	XBOZZ			6101225	72915	WASHER, FLAT FLANGE TO WATER OUTLET ELBOW, 3/8 IN, SCREW SIZE	ATQ	EA	8	
59	18	XBOZZ			8347397	72915	PIPE ASSEMBLY AFTERCOOLER TO..... WATER MANIFOLD	ATP	EA	1	
59	18	XBOZZ			8347397	72915	PIPE ASSEMBLY AFTERCOOLER TO..... WATER MANIFOLD	ATQ	EA	1	

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION (a) FIG		(2) FEDERAL STOCK (b) ITEM		(3) PART SMR		(4)		(5)		(6) DESCRIPTION		(7) (8) QTY INC	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM					USABLE ON CODE	U/M	IN UNIT	
59	19	XBOZZ		8116937	72915	.PIPE		ATP		EA	V		
59	19	XBOZZ		8116937	72915	.PIPE		ATQ		EA	V		
59	20	XBOZZ		8347395	72915	.FLANGE PIPE		ATP		EA	1		
59	20	XBOZZ	8347395		72915	.FLANGE PIPE		ATQ		EA	1		
59	21	XBOZZ		8347603	72915	.FLANGE PIPE				EA	1		
59	22	XBOZZ		8347398	72915	PIPE ASSEMBLY AFTERCOOLER TO WATER MANIFOLD		ATP		EA	1		
59	22	XBOZZ		8347398	72915	PIPE ASSEMBLY AFTERCOOLER TO WATER MANIFOLD		ATQ		EA	1		
59	23	XAOZZ		8116937	72915	.PIPE WROUGHT STEEL				EA	V		
59	24	XBOZZ		8347395	72915	.FLANGE PIPE				EA	1		
59	25	XBOZZ		8347603	72915	.FLANGE PIPE				EA	1		
59	26	XBOZZ		8289171	72915	GASKET FLANGE TO AFTERCOOLER	ATP			EA	2		
59	26	XBOZZ		8289171	72915	GASKET FLANGE TO AFTERCOOLER	ATQ			EA	2		
59	27	XBOZZ		8347396	72915	.GASKET FLANGE TO MANIFOLD	ATP			EA	2		
59	27	XBOZZ		8347396	72915	.GASKET FLANGE TO MANIFOLD	ATQ			EA	2		
59	28	XBOZZ		179843	72915	BOLT FLANGE TO AFTERCOOLER, HEX. HD. 3/8-16 THD SIZE, 1½	ATP			EA	8		
59	28	XBOZZ		179843	72915	BOLT FLANGE TO AFTERCOOLER, HEX. HD. 3/8-16 THD SIZE, 1½	ATQ			EA	8		
59	29	XBOZZ		181374	72915	BOLT FLANGE TO WATER MANIFOLD, HEX. HD. 3/8-24 THD SIZE, 1 ½ IN. LG	ATP			EA	8		
59	29	XBOZZ		181374	72915	BOLT FLANGE TO WATER MANIFOLD, HEX. HD. 3/8-24 THD SIZE, 1 ½ IN. LG	ATQ			EA	8		
59	30	XBOZZ		6101225	72915	WASHER, FLAT FLANGE TO WATER MANIFOLD 3/8 IN SCREW SIZE	ATP			EA	16		
59	30	XBOZZ		6101225	72915	WASHER, FLAT FLANGE TO WATER MANIFOLD 3/8 IN SCREW SIZE	ATQ			EA	16		
59	31	XBOZZ		8326020	72915	PIPE ASSEMBLY AFTERCOOLER TO FLANGE Y	ATPEA			EA	1		
59	31	XBOZZ		8326020	72915	PIPE ASSEMBLY AFTERCOOLER TO FLANGE Y	ATQEA			EA	1		
59	32	XBOZZ		8116938	72915	.PIPE WROUGHT STEEL	ATP			EA	V		
59	32	XBOZZ		8116938	72915	.PIPE WROUGHT STEEL	ATQ			EA	V		
59	33	XBOZZ		8326033	72915	.FLANGE PIPE				EA	2		
59	34	XBOZZ		8326019	72915	PIPE ASSEMBLY AFTERCOOLER TO FLANGE Y	ATPEA			EA	1		
59	34	XBOZZ		8326019	72915	PIPE ASSEMBLY AFTERCOOLER TO FLANGE Y	ATQEA			EA	1		
59	35	XBOZZ		8116538	72915	.PIPE WROUGHT STEEL	ATP			EA	V		
59	35	XBOZZ		8116538	72915	.PIPE WROUGHT STEEL	ATQ			EA	V		
59	36	XBOZZ		8326033	72915	.FLANGE				EA	2		
59	37	XBOZZ		8289171	72915	GASKET FLANGE TO AFTERCOOLER AND. ATP FLANGED Y				EA	4		
59	37	XBOZZ		8289171	72915	GASKET FLANGE TO AFTERCOOLER AND. ATQ FLANGED Y				EA	4		
59	38	XBOZZ		179843	72915	BOLT				EA	16		
59	39	XBOZZ		6101225	72915	WASHER, FLAT FLANGE TO AFTERCOOLER AND FLANGED Y, 3/8 IN. SCREW	ATP			EA	16		
59	39	XBOZZ		6101225	72915	WASHER, FLAT FLANGE TO AFTERCOOLER AND FLANGED Y, 3/8 IN. SCREW	ATQ			EA	16		
59	40	XBOZZ		8289021	72915	Y, FLANGED	ATP			EA	1		

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION	(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	QTY IN UNIT
59	40	XBOZZ		8289021	72915	Y, FLANGED	ATQ EA 1
59	41	PAOZZ	5330-00-363-5811	8070513	24617	GASKET FLANGED Y TO ENGINE	ATP EA 1
59	41	PAOZZ	5330-00-363-5911	8070513	24617	GASKET FLANGED Y TO ENGINE	ATQ EA 1
59	42	PAOZZ	5305-00-725-4111	MS90726-165	96906	BOLT FLANGED Y TO ENGINE, HEX. HD., 5/8-18 THD SIZE, 2 1/4 IN. LG	ATP EA 4
59	42	PAOZZ	5305-00-725-4111	MS90726-165	96906	BOLT FLANGED Y TO ENGINE, HEX. HD., 5/8-18 THD SIZE, 2 1/4 IN. LG	ATQ EA 4
59	43	XBOZZ		6101223	72915	WASHER, FLAT FLANGED Y TO ENGINE, 5/8 IN. SCREW SIZE	ATP EA 4
59	43	XBOZZ		6101223	72915	WASHER, FLAT FLANGED Y TO ENGINE 5/8 IN. SCREW SIZE	ATQ EA 4
59	44	XBOZZ		8289492	72915	CLAMP ASSEMBLY PIPE.....	ATP EA 2
59	44	XBOZZ		8289492	72915	CLAMP ASSEMBLY PIPE.....	ATQ EA 2
59	45	XBOZZ		8032719	72915	NUT, LOCK CLAMP ASSEMBLY 1/2-20 THD SIZE	ATP EA 2
59	45	XBOZZ		8032719	72915	NUT, LOCK CLAMP ASSEMBLY, 1/2-20 THD SIZE	ATQ EA 2
59	46	XBOZZ		6101229	72915	WASHER, FLAT CLAMP ASSEMBLY, 1/2 IN... SCREW SIZE	ATP EA 2
59	46	XBOZZ		6101229	72915	WASHER, FLAT CLAMP ASSEMBLY, 1/2 IN... SCREW SIZE	ATQ EA 2
59	47	XBOZZ		8348845	72915	ELBOW WATER OUTLET	ATP EA 1
59	47	XBOZZ		8348845	72915	ELBOW WATER OUTLET	ATQ EA 1
59	48	PAOZZ	5330-00-824-4382	8347756	24617	GASKET ELBOW TO ENGINE	ATP EA 1
59	48	PAOZZ	5330-00-824-4382	8347756	24617	GASKET ELBOW TO ENGINE	ATQ EA 1
59	49	XBOZZ		272563	72915	BOLT ELBOW TO ENGINE, HEX. HD., 1-14 THD SIZE, 2 1/4 LG	ATP EA 4
59	49	XBOZZ		272563	72915	BOLT ELBOW TO ENGINE, HEX. HD., 1-14 THD SIZE, 2 1/4 LG	ATQ EA 4
59	50	XBOZZ		121326	72915	WASHER, LOCK ELBOW TO ENGINE, 1 IN.. SCREW SIZE	ATP EA 4
59	50	XBOZZ		121326	72915	WASHER, LOCK ELBOW TO ENGINE 1 IN.. SCREW SIZE	ATQ EA 4
59	51	XBOZZ		103869	72915	PLUG, PIPE ELBOW, SQ. HD., 3/4-14 THD SIZE	ATP EA 1
59	51	XBOZZ		103869	72915	PLUG, PIPE ELBOW, SQ. HD., 3/4-14 THD SIZE	ATQ EA 1
59	52	XBOZZ		8204326	24617	GASKET WATER OUTLET ELBOW	ATP EA 1
59	52	XBOZZ		8204326	24617	GASKET WATER OUTLET ELBOW	ATQ EA 1
59	53	XBOZZ		8261831	24617	PIPE WATER OUTLET PIPE	ATP EA 1
59	53	XBOZZ		8261831	24617	PIPE WATER OUTLET PIPE	ATQ EA 1
59	54	XBOZZ	MS35295-116		96906	BOLT WATER OUTLET ELBOW TO WATER OUTLET PIPE, HEXAGON HEAD 1/3-13 THD SIZE, 2 1/4 IN. LG	ATP EA 4
59	54	XBOZZ	MS35295-116		96906	BOLT WATER OUTLET ELBOW TO WATER OUTLET PIPE, HEXAGON HEAD 1/3-13 THD SIZE, 2 1/4 IN. LG	ATQ EA 4
59	55	XBOZZ		103343	72915	WASHER, FLAT ELBOW HTG, 17/32 IN. ID ..	ATP EA 4
59	55	XBOZZ		103343	72915	WASHER, FLAT ELBOW HTG, 17/32 IN. ID ..	ATQ EA 4
59	56	XBOZZ		103323	72915	WASHER, LOCK ELBOW HTG, 1/2 IN. SCREW SIZE	PEA 4
59	56	XBOZZ		103323	72915	WASHER, LOCK ELBOW HTG, 1/2 IN. SCREW SIZE	QEA 4
59	57	XBOZZ		102637	72915	NUT ELBOW HTG, 1/2-13 THD SIZE	ATP EA 4
59	57	XBOZZ		102637	72915	NUT ELBOW HTG, 1/2-13 THD SIZE	ATQ EA 4

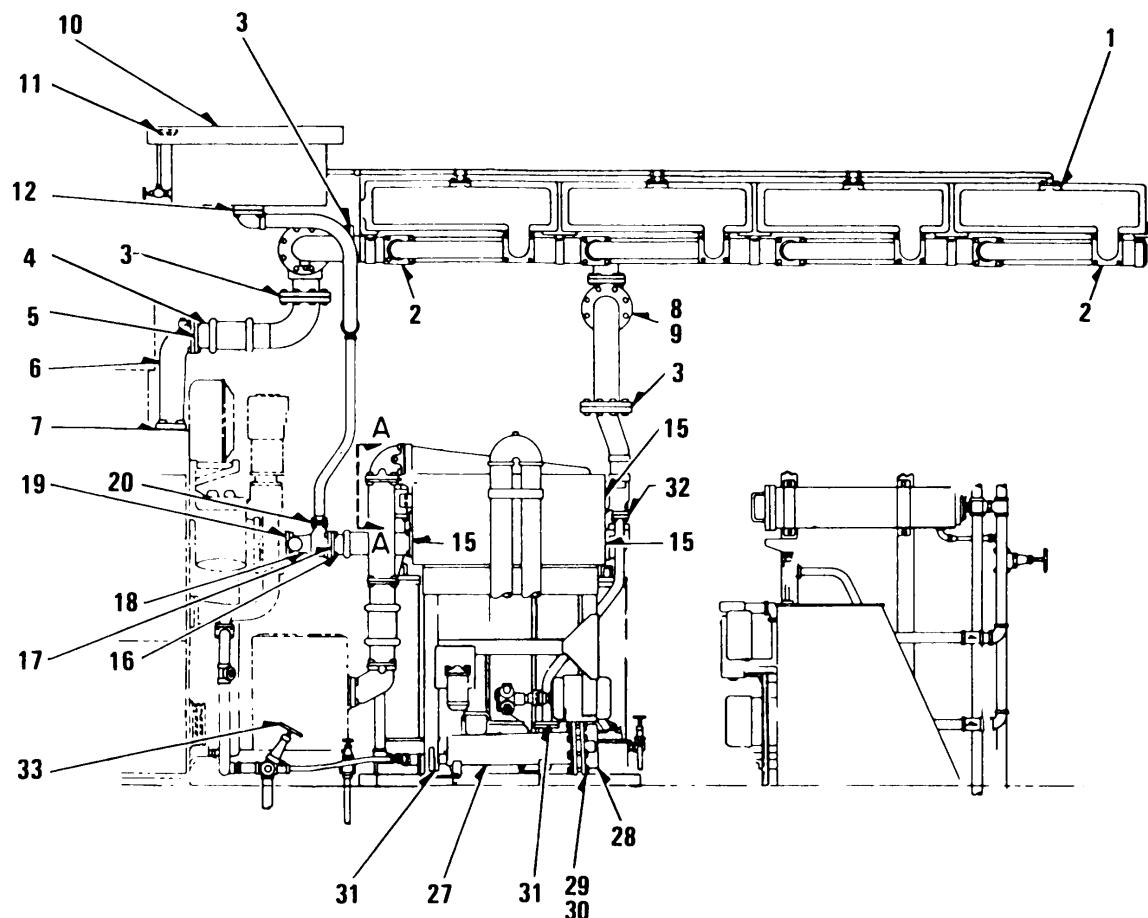


Figure 60. Radiator Pipes and Related Parts

TS 6115-456-20P/60

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION	(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	QTY INC IN UNIT
60	3	PAOZZ	5330-00-014-3505	8272223	72915	GASKET RADIATOR WATER INLET AND OUTLET EA PIPE FLANGE, THERMOSTATIC VALVE AND SWING CHECK VALVE WATER OUTLET PIPE FLANGE ... ATP	6
60	3	PAOZZ	5330-00-014-3505	8272223	72915	GASKET RADIATOR WATER INLET AND OUTLET EA PIPE FLANGE, THERMOSTATIC VALVE AND SWING CHECK VALVE WATER OUTLET PIPE FLANGE ... ATQ	6
60	4	XBOZZ		8261830	72915	PIPE FLANGED, FLEXIBLE COUPLING ATP	EA 1
60	4	XBOZZ		8261830	72915	PIPE FLANGED, FLEXIBLE COUPLING ATQ	EA 1
60	5	XBOZZ		8354611	72915	GASKET FLANGED PIPE TO WATER OUTLET ELTPEA	1
60	5	XBOZZ		8354611	72915	GASKET FLANGED PIPE TO WATER OUTLET ELTQEAE	1
60	6	XBOZZ		8348845	72915	ELBOW WATER OUTLET	EA 1
60	6	XBOZZ		8348845	72915	ELBOW WATER OUTLET	EA 1
60	7	PAOZZ	5330-00-824-4382	8347756	72915	GASKET WATER OUTLET ELBOW TO CRANKCATPEA	1
60	7	PAOZZ	5330-00-824-4382	8347756	72915	GASKET WATER OUTLET ELBOW TO CRANKCASE EA	1
60	8	XBOZZ		8329985	72915	VALVE SWING CHECK, RADIATOR WATER RETURN LINE, 4 INCH FLANGED	EA 2
60	8	XBOZZ		8329985	72915	VALVE SWING CHECK, RADIATOR WATER RETURN LINE, 4-INCH FLANGED	EA 2
60	9	PAOZZ	5330-00-138-4318	8330097 OUTLET FLANGE	72915	GASKET SWING CHECK VALVE INLET AND EA ATP	2
60	9	PAOZZ	5330-00-138-4318	8330097	72915	GASKET SWING CHECK VALVE INLET AND EA OUTLET FLANGE	2
60	10	XBOZZ		8262297	72915	TANK ASSEMBLY WATER, WELDS TO ATP ENGINE HATCH	EA 1
60	10	XBOZZ		8262297	72915	TANK ASSEMBLY WATER, WELDS TO ENGINE HA EA ENGINE HATCH	1
60	11	XBOZZ		8262526	72915	.FILLER ASSEMBLY WATER TANK, SPRING..... EA LOADED, INCLUDES CAP	1
60	12	PAOZZ	5330-00-889-6178	8271130	72915	GASKET WATER TANK OUTLET	EA 1
60	12	PAOZZ	5330-00-889-6178	8271130	72915	GASKET WATER TANK OUTLET	ATQ EA 1
60	13	XBOZZ		8346387	72915	ELBOW WATER OUTLET	EA 1
60	13	XBOZZ		8346387	72915	ELBOW WATER OUTLET	ATQ EA 1
60	14	XBOZZ		8261627	72915	PIPE FLANGED, FLEXIBLE COUPLING	EA 1
60	14	XBOZZ		8261627	72915	PIPE FLANGED, FLEXIBLE COUPLING	ATQ EA 1
60	15	PAOZZ	5330-00-855-9858	8162267	24617	GASKET WATER INLET AND OUTLET ELBOW EA AND FLANGED TO LUBE OIL COOLER TANK	4
60	15	PAOZZ	5330-00-855-9858	8182267	24617	GASKET WATER INLET AND OUTLET ELBOW EA AND FLANGED TO LUBE OIL COOLER TANK	4
60	16	XBOZZ		8261625	72915	PIPE FLANGED, FLEXIBLE COUPLING	EA 2
60	16	XBOZZ		8261625	72915	PIPE FLANGED, FLEXIBLE COUPLING	ATQ EA 2
60	17	XBOZZ		8362172	72915	GASKET FLANGED PIPE TO WATER PUMP	EA 2
60	17	XBOZZ		7362172	72915	WATER INLET TEE	ATP EA 2
60	18	XBOZZ		8363790	72915	GASKET FLANGED PIPE TO WATER PUMP	ATQ EA 2
60	18	XBOZZ		8363790	72915	TEE, WATER INLET WATER PUMP	ATP EA 2
60	19	XBOZZ		8363882	72915	. TEE, WATER INLET WATER PUMP	ATQ EA 2
60	19	XBOZZ		8363882	72915	GASKET TEE TO WATER PUMP	ATP EA 2
60	20	XBOZZ		8024477	72915	GASKET TEE TO WATER PUMP	ATQ EA 2
60	20	XBOZZ		8024477	72915	GASKET FLANGE TO TEE	ATP EA 2
60	21	XBOZZ		8346399	72915	GASKET FLANGE TO TEE	ATQ EA 1
						MANIFOLD TEMPERATURE SWITCH..... ATP	1

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) QTY INC	(8) U/M IN	UNIT
60 21	XBOZZ		8346399	72915	MANIFOLD TEMPERATURE SWITCH.....ATQ	EA	1	
60 22	XAOZZ		8029469	72915	GASKET MANIFOLD WATER INLET AND OUTLET (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-056-1560)ATP	EA	2	
60 22	XAOZZ		8029469	72915	GASKET MANIFOLD WATER INLET AND OUTLET (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-056-1560)ATQ	EA	2	
60 23	XBOZZ		8268162	72915	WELL THERMOMETER.....ATP	EA	1	
60 23	XBOZZ		8268162	72915	WELL THERMOMETER.....ATQ	EA	1	
60 24	PAOZZ	5330-00-757-6809	8314926	72915	GASKET SWITCH TO MANIFOLDATP	EA	2	
60 24	PAOZZ	5330-00-757-6809	8314926	72915	GASKET SWITCH TO MANIFOLDATQ	EA	2	
60 25	XBOZZ		179841	72915	BOLT SWITCH HTG, HEXAGON HEAD, 3/8-16 THD SIZE, 1 1/4 IN. LGATP	EA	4	
60 25	XBOZZ		179841	72915	BOLT SWITCH HTG, HEXAGON HEAD, 3/8-16 THD SIZE, 1 1/4 IN. LGATQ	EA	4	
60 26	XBOZZ		6101225	72915	WASHER, FLAT SWITCH HTG, 3/8 IN. SCREW SIZE EA	EA	4	
60 26	XBOZZ		6101225	72915	WASHER, FLAT SWITCH HTG, 3/8 IN. SCREW SIZE EA	EA	4	
60 27	XBOZZ	4540-00-408-4536	8344882	72915	HEATER IMMERSION, 240/277 VOLTAGE, 15/20 KILOWATT, 3 PHASEATP	EA	1	
60 27	XBOZZ	4540-00-408-4536	8344882	72915	HEATER IMMERSION, 240/277 VOLTAGE, 15/20 KILOWATT, 3 PHASEATQ	EA	1	
60 28	PAOZZ	4540-00-109-2542	8348921	72915	.ELEMENT IMMERSION HEATER, INCLUDES GASKET EA	EA	1	
60 28	PAOZZ	4540-00-109-2542	8348921	72915	.ELEMENT IMMERSION HEATER, INCLUDES GASKET EA	EA	1	
60 29	XBOZZ		271617	72915	.BOLT ELEMENT TO TANK, HEXAGON HEAD,ATP EA	EA	8	
60 29	XBOZZ		271617	72915	.BOLT ELEMENT TO TANK, HEXAGON HEAD,ATQ EA	EA	8	
60 30	XBOZZ		220081	72915	.NUT ELEMENT TO TANK, 3/4-10 THD SIZE...ATP	EA	3	
60 30	XBOZZ		220081	72915	.NUT ELEMENT TO TANK 3/4-10 THD SIZE....ATQ	EA	3	
60 31	XBOZZ		3313295	72915	GASKET IMMERSION HEATER WATER INLET AND OUTLET FLANGE.....ATP	EA	2	
60 31	XBOZZ		3313295	72915	GASKET IMMERSION HEATER WATER INLET AND OUTLET FLANGE.....ATQ	EA	2	
60 32	XAOZZ		8029469	72915	GASKET IMMERSION HEATER WATER INLET PIPE FLANGE (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-856-1560)ATP	EA	1	
60 32	XBOZZ		8029469	72915	GASKET IMMERSION HEATER WATER INLET PIPE FLANGE (COMPONENTS OF GASKET KIT, STOCK NO. 2815-00-856-1560)ATQ	EA	1	
60 33	XBOZZ		8127249	72915	VALVE, GLOBE WATER DRAIN, 1 1/4-11 1/2 THD SIZE EA	EA	1	
60 33	XBOZZ		8127249	72915	VALVE, GLOBE WATER DRAIN, 1 1/4-11 1/2 THD ATQ EA	EA	1	
60	XBOZZ		103647	72915	COCK, DRAIN 1/4-18 THD SIZE.....ATP	EA	1	
60	XBOZZ		103647	72915	COCK, DRAIN 1/4-18 THD SIZE.....ATQ	EA	1	
60	XBOZZ		8258329	72915	TANK ASSEMBLY LUBE OIL COOLER.....ATP	EA	1	
60	XBOZZ		8258329	72915	TANK ASSEMBLY LUBE OIL COOLER.....ATQ	EA	1	
60	XBOZZ		8212575	72915	COVER LUBE OIL COOLER TANKATP	EA	1	
60	XBOZZ		8212575	72915	COVER LUBE OIL COOLER TANKATQ	EA	1	
60	PAOZZ	5330-00-855-9864	8212576	24617	GASKET COVER TO TANK.....ATP	EA	1	
60	PAOZZ	5330-00-855-9864	8212576	24617	GASKET COVER TO TANK.....ATQ	EA	1	
60	XBOZZ		179881	72915	BOLT COVER TO TANK, HEXAGON HEAD, 1/2-13	EA	30	

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
60	XBOZZ			179881	72915	BOLT COVER TO TANK, HEXAGON HEAD, 1/2-13 THD SIZE, 1 IN. LG	ATQ	EA 30
60	XBOZZ			103323	72915	WASHER, LOCK COVER TO TANK, 1/2 IN.	ATP	EA 30
60	PAOZZ			103323	72915	WASHER, LOCK COVER TO TANK 1/2 IN.	ATQ	EA 30
60	PAOZZ	5330-00-856-1569	8020711		24617	GASKET LUBE OIL COOLER TANK OIL.....	ATP	EA 1
60	XBOZZ	5330-00-856-1569	8020711		24617	GASKET LUBE OIL COOLER TANK OIL.....	ATQ	EA 1
60	XBOZZ			8080947	72915	GASKET FLANGED ELBOW TO LUBE OIL COOLE	REA	2
60	PAOZZ			8080947	72915	GASKET FLANGED ELBOW TO LUBE OIL COOLE	REA	2
60	PAOZZ	5330-00-855-9858	8182287		72915	GASKET LUBE OIL COOLERS TO TANK.....	ATP	EA 4
60	XBOZZ	5330-00-855-9858	8182287		72915	GASKET LUBE OIL COOLERS TO TANK.....	ATQ	EA 4
60	XBOZZ			8362172	72915	GASKET LUBE OIL FILTER INLET AND	ATP	EA 2
60	PAOZZ			8362172	72915	GASKET LUBE OIL FILTER INLET AND	ATQ	EA 2
60	PAOZZ	5330-00-914-7036	8306502		72915	GASKET SOAK BACK OIL INLET AND OUTLET		EA 2
60	XBOZZ	5330-00-914-7036	8306502		72915	LINE FLANGE TO FILTER	ATP	
60	XBOZZ			8316902	72915	ELBOW LUBE OIL RETURN	ATP	EA 1
60	PAOZZ			8316902	72915	ELBOW LUBE OIL RETURN	ATQ	EA 1
60	PAOZZ	4820-00-833-2793	8064335		72915	VALVE GLOBE, LUBE OIL FILTER DRAIN, 1/2 IN	AT	PEA 1
60	PAOZZ	4820-00-833-2793	8064335		72915	VALVE GLOBE, LUBE OIL FILTER DRAIN, 1/2 IN	AT	QEA 1
60	PAOZZ	4820-00-274-7390	8041833		72915	VALVE, GLOBE LUBE OIL FILTER DRAIN, 3/4 IN	AT	PEA 1
60	XBOZZ	4820-00-274-7390	8041833		72915	VALVE, GLOBE LUBE OIL FILTER DRAIN, 3/4 IN	AT	QEA 1
60	XBOZZ			8071587	24617	GASKET COUPLING FLANGE TO LUBE OIL		EA 2
60	XBOZZ			8071587	24617	RETURN PIPE AND ELBOW	ATP	
60	XBOZZ			8080947	72915	GASKET COUPLING FLANGE TO LUBE OIL		EA 2
60	XBOZZ			8080947	72915	RETURN PIPE AND ELBOW	ATQ	
60	XBOZZ			8251951	72915	GASKET LUBE OIL RETRN TO ELBOW TO STRAIN	ERATE	1
60	XBOZZ			8251951	72915	GASKET LUBE OIL RETRN TO ELBOW TO STRAIN	REA	1
60	XBOZZ			8252720	72915	GASKET SCAVENGING PUMP ELBOW TO PUMP	AT	PEA 1
60	XBOZZ			8252720	72915	GASKET SCAVENGING PUMP ELBOW TO PUMP	AT	QEA 1
60	XBOZZ			8380953	72915	ELBOW SCAVENGING PUMP	ATP	EA 1
60	XBOZZ			8380953	72915	ELBOW SCAVENGING PUMP	ATQ	EA 1
60	XBOZZ			8345358	72915	VALVE CHECK, 1 IN	ATP	EA 1
60	XBOZZ			8345358	72915	VALVE CHECK, 1 IN	ATQ	EA 1
60	XBOZZ			8345358	72915	.O RING.....	ATP	EA 1
60	XBOZZ			8345358	72915	.O RING.....	ATQ	EA 1

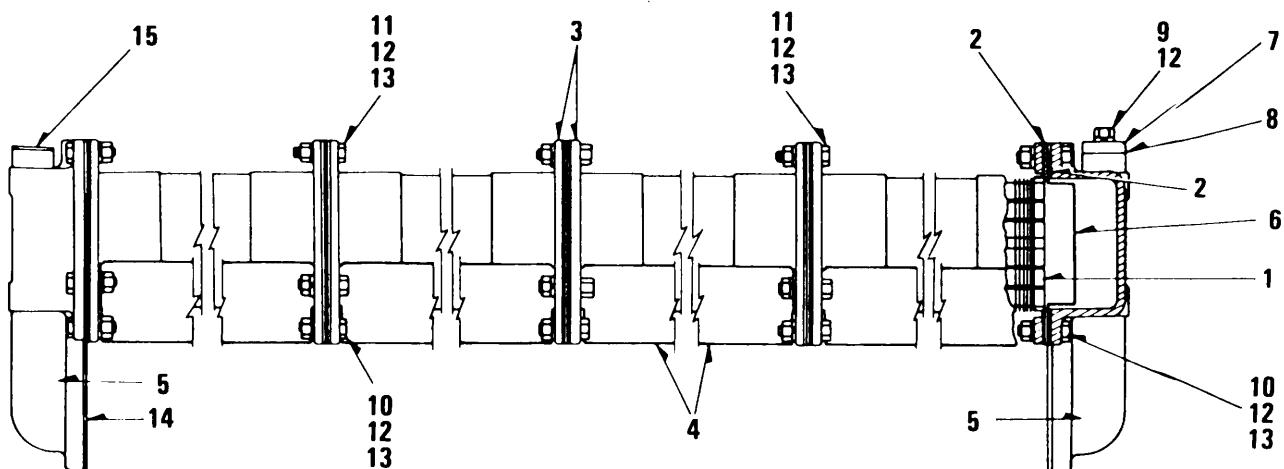


Figure 61. Radiator Assembly

TS 6115-456-20P/61

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE					U/M	
61 EA	1	PAOZF	2930-00-105-0154	8262334	72915	RADIATOR ASSEMBLY ENGINE WATER COOLING.	ATP	
61 EA	1	PAOZF	2930-00-105-0154	8262334	72915	RADIATOR ASSEMBLY ENGINE WATER COOLING	ATQ	

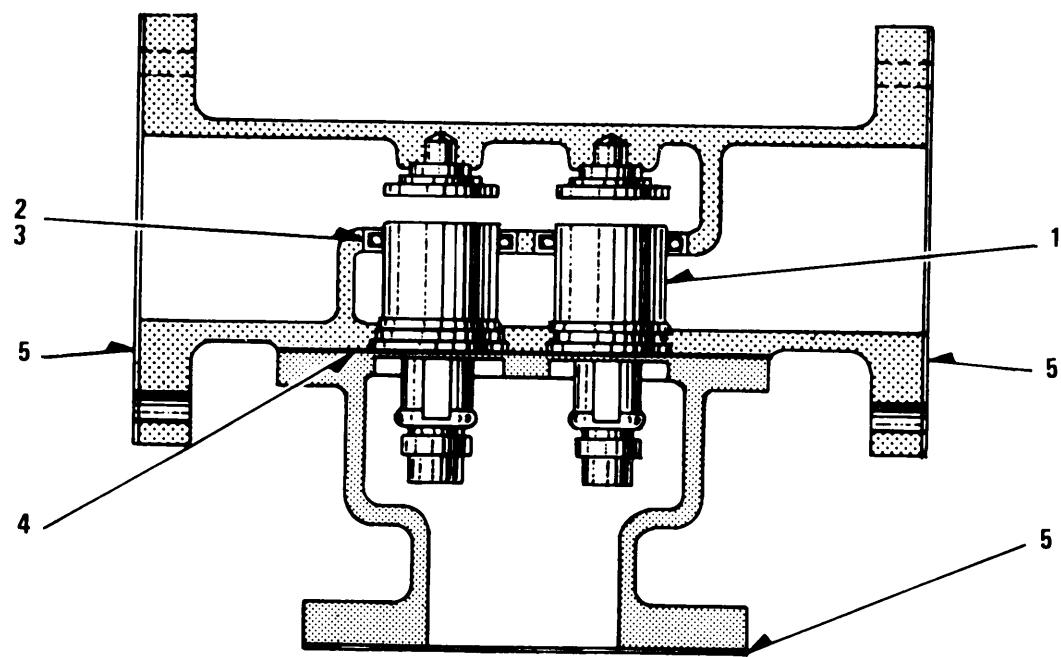


Figure 62. Thermostatic Valve

TS 6115-456-20P/62

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	QTY INC IN UNIT	
62		PAOZZ	6620-00-018-2195	8261223	72915	VALVE, THERMOSTATIC.....ATP	EA	1
62		PAOZZ	6620-00-018-2195	8261223	72915	VALVE, THERMOSTATIC.....ATQ	EA	1
62	1	PAOZZ	6620-00-018-2196	8322495	72915	.ELEMENT ASSEMBLY 160 DEG.....ATP	EA	1
62	1	PAOZZ	6620-00-018-2196	8322495	72915	.ELEMENT ASSEMBLY 160 DEG.....ATQ	EA	1
62	2	PAOZZ	5330-00-929-9478	8309544	72915	.O RING ELEMENT SEALING.....ATP	EA	4
62	2	PAOZZ	5330-00-929-9478	8309544	72915	.O RING ELEMENT SEALING.....ATQ	EA	4
62	3	PAOZZ	6620-00-110-8321	8309543	72915	.SLEEVE ELEMENT 9, RING, CHANNEL TYPE	ATP	EA
4								
62	3	PAOZZ	6620-00-110-8321	8309543	72915	.SLEEVE ELEMENT 9, RING CHANNEL TYPE	ATQ	EA
62	4	PAOZZ	5330-00-010-4910	8312916	72915	.GASKET HOUSING	ATP	1
62	4	PAOZZ	5330-00-010-4910	8312916	72915	.GASKET HOUSING	ATQ	EA
62	V	XBOZZ		102637	72915	.NUT ½-13 THD SIZE.....ATP	EA	4
62	V	XBOZZ		102637	72915	.NUT ½-13 THD SIZE.....ATQ	EA	4
62	EA	XBOZZ		103323	72915	.WASHER, LOCK ½ IN. SCREW SIZE	ATP	4
62	EA	XBOZZ		103323	72915	.WASHER, LOCK ½ IN. SCREW SIZE	ATQ	EA
62	3	XBOZZ		179891	72915	.BOLT HEXAGON HEAD, ½-13 THD SIZE, 2 ½ IN.	LG	ATP
62	3	XBOZZ		179891	72915	.BOLT HEXAGON HEAD, ½-13 THD SIZE, 2 ½ IN	LG	ATQ
5	PAOZZ	5330-00-014-3505	8272223		72915	GASKET WATER INLET AND OUTLET FLANGE	ATP	EA
5	PAOZZ	5330-00-014-3505	8272223		72915	GASKET WATER INLET AND OUTLET FLANGE	ATQ	EA

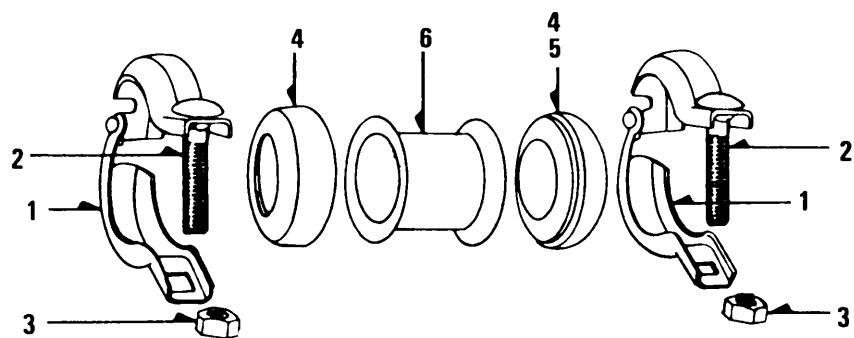


Figure 63. Water Pipe Coupling

TS 6115-456-20P/63

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
63		PAOZZ	4730-00-103-5569	8244328	72915	COUPLING FLEXIBLE, 3 IN. ID, 7 1/2 IN. LG, WATER PUMP TO WATER INLET TEE, ENGINE WATER COOLING COIL WATER INLET AND OUTLET LINE	EA	1
63		PAOZZ	4730-00-103-5569	8244328	72915	COUPLING FLEXIBLE, 3 IN. ID, 7 1/2 IN. LG, WATER PUMP TO WATER INLET TEE, ENGINE WATER COOLING COIL WATER INLET AND OUTLET LINE	EA	1
63 EA	1	XBOZZ		8304575	72915	.CLAMP ASSEMBLY COUPLING	EA	2
63 EA	2	XBOZZ		8315373	72915	.BOLT, MACHINE CLAMP ASSEMBLY, ROUND HEAD, SQUARE NECK, 3/8-16 THD SIZE, 3 IN. LG.. ATP		
63 EA	3	XBOZZ		8035146	72915	.BOLT, MACHINE CLAMP ASSEMBLY, ROUND HEAD, SQUARE NECK, 3/8-16 THD SIZE, 3 IN. LG..ATQ	EA	2
63 EA	3	XBOZZ		8035146	72915	.NUT, LOCK CLAMP ASSEMBLY, 3/8-16 THD SIZE	ATP	
63 EA	4	XBOZZ		8299962	72915	.NUT, LOCK CLAMP ASSEMBLY, 3/8-16 THD SIZE	ATQ	
63	5	XBOZZ		8307477	72915	..SEAL RUBBER	EA	2
63	6	XBOZZ		8256572	72915	.SLEEVE COUPLING	EA	1

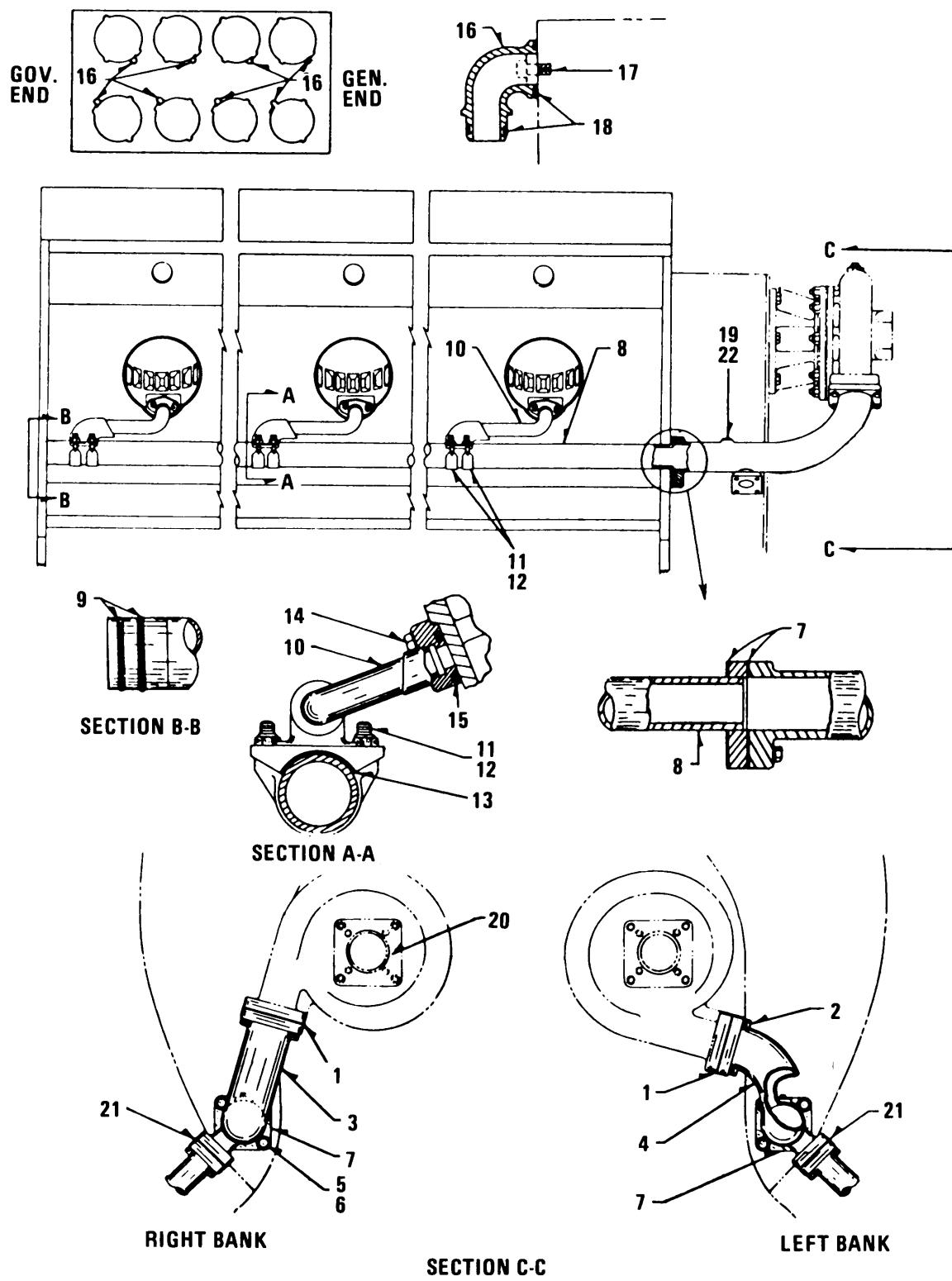


Figure 64. Engine Cooling Lines

TS 6115-456-20P/64

SECTION II

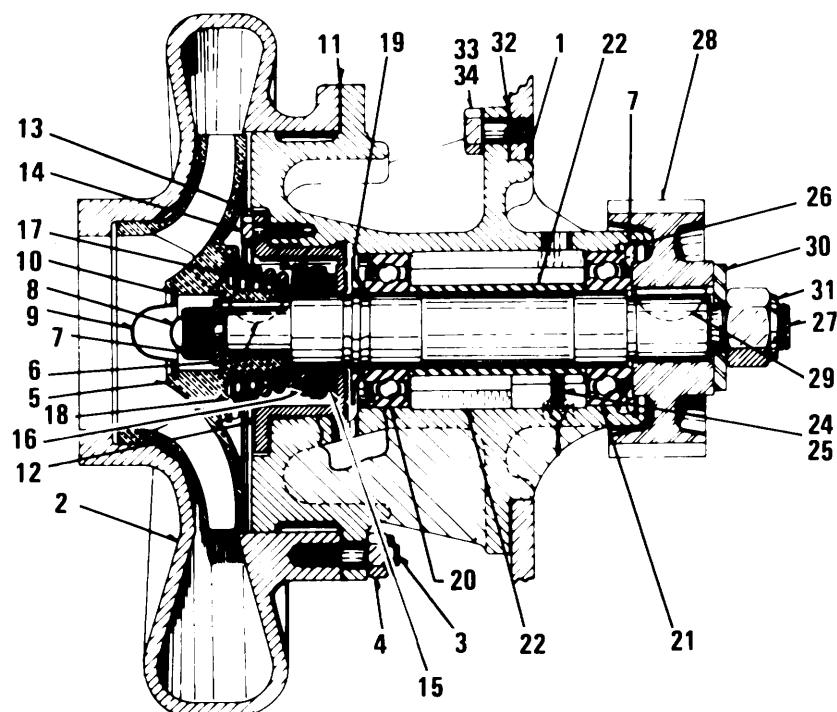
TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	QTY U/M	INC IN UNIT
64	1	XBOZZ		8347417	72915	GASKET WATER PUMP TO OUTLET ELBOWATP	EA	2
64	1	XBOZZ		8347417	72915	GASKET WATER PUMP TO OUTLET ELBOWATQ	EA	2
64	2	XBOZZ		179887	72915	BOLT PUMP TO OUTLET ELBOW, HEXAGON HEAD, 1/2-13 THD SIZE, 1 3/4	ATP	EA 4
64	2	XBOZZ		179887	72915	BOLT PUMP TO OUTLET ELBOW, HEXAGON HEAD, 1/2-13 THD SIZE 1 3/4	ATQ	EA 4
64	3	XBOZZ		8346547	72915	ELBOW WATER OUTLET, RIGHT BANK.....	ATP	EA 1
64	3	XBOZZ		8346547	72915	ELBOW WATER OUTLET, RIGHT BANK.....	ATQ	EA 1
64	4	XBOZZ		8346691	72915	ELBOW WATER OUTLET, LEFT BANK	ATP	EA 1
64	4	XBOZZ		8346691	72915	ELBOW WATER OUTLET, LEFT BANK	ATQ	EA 1
64	5	XBOZZ		181436	72915	BOLT ELBOW TO WATER MANIFOLD, HEXAGON HEAD, 1/2-20 THD SIZE, 2 1/4 IN. LG.....	ATP	EA 8
64	5	XBOZZ		181436	72915	BOLT ELBOW TO WATER MANIFOLD, HEXAGON HEAD, 1/2-20 THD SIZE, 2 1/4 IN . LG.....	ATQ	EA 8
64	6	XBOZZ		6101229	72915	WASHER, FLAT ELBOW TO WATER MANIFOLD, 1/2 IN. SCREW SIZE	ATP	EA 8
64	6	XBOZZ		6101229	72915	WASHER, FLAT ELBOW TO WATER MANIFOLD, 1/2 IN. SCREW SIZE	ATQ	EA 8
64	7	PAOZZ	5330-00-826-9740	8347416	72915	GASKET FLANGE, WATER OUTLET ELBOWATP	EA	4
64	7	PAOZZ	5330-00-826-9740	8347416	72915	GASKET FLANGE, WATER OUTLET ELBOWATQ	EA	4
64	8	XBOZZ		8347146	72915	MANIFOLD WATER, RIGHT BANK	ATP	EA 1
64	8	XBOZZ		8347146	72915	MANIFOLD WATER, RIGHT BANK	ATQ	EA 1
64	9	PAOZZ	5330-00-890-8057	8347415	72915	SEAL WATER MANIFOLD	ATP	EA 4
64	9	PAOZZ	5330-00-890-8057	8347415	72915	SEAL WATER MANIFOLD	ATQ	EA 4
64	10	XBOZZ		8347340	72915	TUBE ASSEMBLY WATER INLET, JUMPER LINE	ATPEA	16
64	10	XBOZZ		8347340	72915	TUBE ASSEMBLY WATER INLET, JUMPER LINET	QEAE	16
64	11	XBOZZ		8347343	72915	STRAP SADDLE, WATER JUMPER LINE.....	ATP	EA 32
64	11	XBOZZ		8347343	72915	STRAP SADDLE, WATER JUMPER LINE.....	ATQ	EA 32
64	12	XBOZZ		8032717	72915	NUT, LOCK STRAP, 3/8-24 THD SIZE	ATP	EA 64
64	12	XBOZZ		8032717	72915	NUT, LOCK STRAP 3/8-24 THD SIZE	ATQ	EA 64
64	13	XBOZZ		8142354	72915	GASKET JUMPER LINE TO WATER MANIFOLD (COMPONENT OF GASKET KIT, PART NO. (72915) 8284873).....	ATP	EA 16
64	13	XBOZZ		8142354	72915	GASKET JUMPER LINE TO WATER MANIFOLD (COMPONENT OF GASKET KIT, PART NO. (72915) 8284873).....	ATQ	EA 16
64	14	XBOZZ		8226964	72915	BOLT JUMPER LINE TO LINER, HEXAGON HEAD 3/8-16 THD SIZE, 1 1/8 IN. LG	ATP	EA V
64	14	XBOZZ		8226964	72915	BOLT JUMPER LINE TO LINER, HEXAGON HEAD 3/8-16 THD SIZE, 1 1/8 IN. LG	ATQ	EA V
64	15	XBOZZ		8305815	72915	SEAL JUMPER LINE TO LINER (COMPONENT OF GASKET KIT PART NO. (72915) 828483)	ATP	EA 16
64	15	XBOZZ		8305815	72915	SEAL JUMPER LINE TO LINER (COMPONENT OF GASKET KIT PART NO. (72915) 828483)	ATQ	EA 16
64	16	XBOZZ		8141612	72915	ELBOW WATER OUTLET CYLINDER HEAD	ATP	EA 16
64	16	XBOZZ		8141612	72915	ELBOW WATER OUTLET CYLINDER HEAD	ATQ	EA 16
64	17	XBOZZ	5305-00-978-9393	217911	72915	SCREW ELBOW TO HEAD, SOCKET HEAD, 3/8-16 THD SIZE, 7/8 IN. LG.....	ATP	EA 32

SECTION II

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(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
64	17	XBOZZ	5305-00-978-9393	217911	72915	SCREW ELBOW TO HEAD, SOCKET HEAD, 3/8-16 THD SIZE, 7/8 IN. LG	EA	32
64	18	XAOZZ		8305815	72915	SEAL CYLINDER HEAD WATER OUTLET ELBOWS (COMPONENTS OF GASKET KIT, PART NO. (72915) 8284873).....	EA	32
64	18	XAOZZ		8305815	72915	SEAL CYLINDER HEAD WATER OUTLET ELBOWS (COMPONENTS OF GASKET KIT, PART NO. (72915) 8284873).....	EA	32
64	19	XBOZZ		143997	72915	PLUG, PIPE MANIFOLD, SQ. SOCKET HEAD, 1/4-18 THD SIZE	ATP	
64	19	XAOZZ		143997	72915	PLUG, PIPE MANIFOLD, SQ. SOCKET HEAD, 1/4-18 THD SIZE	ATQ	1
64	20	XAOZZ		8126649	72915	GASKET WATER PUMP OUTLET (COMPONENT OF GASKET KIT, STOCK NO. 2930-00-089-7021)	ATP	2
64	20	XAOZZ		8126649	72915	GASKET WATER PUMP OUTLET (COMPONENT OF GASKET KIT, STOCK NO. 2930-00-089-7021)	ATQ	2
64	21	XAOZZ		8029469	72915	GASKET DRAIN LINE TO PUMP (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-856-1560)	ATP	2
64	21	XAOZZ		8029469	72915	GASKET DRAIN LINE TO PUMP (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-856-1560)	ATQ	2
64	22	XBOZZ		8268162	72915	WELL THERMOMETER.....	ATP	1
64	22	XBOZZ		8268162	72915	WELL THERMOMETER.....	ATQ	1
64		XBOZZ		6101229	72915	WASHER, FLAT WATER PUMP TO OUTLET ELBOW	EA	1
64		XBOZZ		6101229	72915	WASHER, FLAT WATER PUMP TO OUTLET ELBOW	EA	1
64		XBOZZ		181440	72915	BOLT	ATP	1
64		XBOZZ		181440	72915	BOLT	ATQ	1
64		XBOZZ		8032719	72915	NUT, LOCK WATER PUMP TO OUTLET ELBOW, 1/2-20 THD SIZE	ATP	4
64		XBOZZ		8032719	72915	NUT, LOCK WATER PUMP TO OUTLET ELBOW, 1/2-20 THD SIZE	ATQ	4
64		XBOZZ		8347147	72915	MANIFOLD WATER, LEFT BANK.....	ATP	1
64		XBOZZ		8347147	72915	MANIFOLD WATER, LEFT BANK.....	ATQ	1
64		PAOZZ	5330-00-856-1562	8284873	72915	GASKET KIT CYLINDER LINER.....	ATP	16
64		PAOZZ	5330-00-856-1562	8284873	72915	GASKET KIT CYLINDER LINER.....	ATQ	16



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Figure 65. Water Pump

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	QTY INC IN UNIT	
						GROUP 18 WATER PUMP AND COOLING FAN		
65		PAOZF	2930-00-900-0535	8249002	72915	PUMP ASSEMBLY WATER, RH (COMPONENTS SAME AS PUMP ASSEMBLY, STOCK NO. (72915) 8347607, EXCEPT WHERE ANNOTATED	ATP	
65		PAOZF	2930-00-900-0535	8249002	72915	PUMP ASSEMBLY WATER, RH (COMPONENTS SAME AS PUMP ASSEMBLY, STOCK NO. (7129151) 8347607, EXCEPT WHERE ANNOTATED	ATQ	EA 1
65		PAOZZ	2930-00-900-0849	8347607	72915	PUMP ASSEMBLY WATER, LH.....	ATP	EA 1
65		PAOZZ	2930-00-900-0849	8341607	72915	PUMP ASSEMBLY WATER, LH.....	ATQ	EA 1
65	1	XBOZZ		8329900	729A5	.SUPPORT HOUSING		EA 1
65	2	XAOZZ		8250143	729A5	.HOUSING IMPELLER.....		EA 1
65	3	XBOZZ		8035102	72915	.STUD		EA 8
65	4	XBOZZ		8032719	72915	.NUT, LOCK HOUSING, 1/2-20 THD SIZE.....	ATP	EA 8
65	4	XBOZZ		8032719	72915	.NUT, LOCK HOUSING, 1/2-20 THD SIZE.....	ATQ	EA 8
65	5	XAOZZ		8248248	72915	.IMPELLER WATER PUMP		EA 1
65	6	XAOZZ		103909	72915	.KEY IMPELLER.....		EA 1
65	7	XAOZZ		8028730	72915	.WASHER FLAT IMPELLER.5/8 IN. SCREW SIZE		EA 1
65	9	XAOZZ		8248379	72915	.CAP IMPELLER		EA 1
65	10	XAOZZ		274670	72915	.RING. SNAP IMPELLER CAP		EA 1
65		XAOZZ		8346330	246117	.SEAL KIT WATER PUMP		EA 1
65	19	XAOZZ		8042969	72915	.SLINGER, WATER		EA 1
65	20	XAOZZ		FS87508	21710	.BEARING BALL, OUTER.....		EA 1
65	2	XAOZZ		488508V	43334	.BEARING BALL, INNER		EA 1
65	22	XAOZZ		8042970	72915	.SPACER BEARING		EA 1
65	23	XAOZZ		8353988	72915	.FELT LUBRICATOR		EA 1
65	24	XBOZZ		8354103	72915	.BOLT FELT RETAINER DRILLED HEXAGON HEAD, 1/4-20 THD SIZE.7/8 IN. LG	ATP	EA 2
65	24	XBOZZ		8354103	72915	.BOLT FELT RETAINER DRILLED HEXAGON HEAD, 1/4-20 THD SIZE.7/8 IN. LG	ATQ	EA 2
65	25	PAOZZ	9505-00-883-0463	8116738	24617	.WIRE, LOCK FELT RETAINER MTG BOLTS.....	ATP	EA V
65	25	PAOZZ	9505-00-683-0463	8116738	24617	.WIRE, LOCK FELT RETAINER MTG BOLTS.....	ATQ	EA V
65		XAOZZ		842973	72915	.RING RETAINER		EA 1
65	26	XAOZZ		842974	72915	.RING, SNAP BEARING		EA 1
65	27	XAOZZ		8052246	72915	.SHAFT WATER PUMP		EA 1
65	28	XAOZZ		8042976	72915	.GEAR PUMP DRIVE.....		EA 1
65	29	XAOZZ		108627	72915	.KEY, WOODRUFF GEAR.....		EA 1
65	30	XBOZZ		8042977	72915	.WASHER,FLAT GEAR MTG, 1 IN. SCREW SIZE	ATP	EA 1
65	30	XBOZZ		8042977	72915	.WASHER, FLAT GEAR MTG, 1 IN. SCREW SIZE	ATQ	EA 1
65	31	XBOZZ		8032724	72915	.NUT LOCK GEAR MTG, 1-14 THD SIZE	ATP	EA 1
65	31	XBOZZ		8032724	72915	.NUT LOCK GEAR MTG, 1-14 THD SIZE	ATQ	EA 1
69	23	XBOZZ		143997	72915	.PLUG, PIPE.....	ATP	EA 1
65		XBOZZ		143997	72915	.PLUG, PIPE.....	ATQ	EA 1
65		XBOZZ		142862	72915	.SCREW, DRIVE NAMEPLATE MTG	ATP	EA 2
65		XBOZZ		142862	72915	.SCREW, DRIVE NAMEPLATE MTG	ATQ	EA 2

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE					U/M	
65		XAOZZ		8347719	72915	.PLATE, NAME.....	EA	1
65		XAOZZ		8347718	72915	.PLATE, NAME.....	EA	1
65	32	XAOZZ		8028760	24617	GASKET WATER PUMP MTG (COMPONENT OF GASKET KIT, STOCK NO. 2930-00-089-70211..... ATP	EA	2
65	32	XAOZZ		8028760	24617	GASKET WATER PUMP MTG (COMPONENT OF GASKET KIT, STOCK NO. 2930-00-089-70211..... ATQ	EA	2
65	33	XBOZZ		181432	72915	BOLT WATER PUMP MTG, HEXAGON HEAD, 1/2-20 THD SIZE 1-5/8 IN. LG	ATP	12
65	33	XBOZZ		181432	72915	BOLT WATER PUMP MTG, HEXAGON HEAD, 1/2-20 THD SIZE 1-5/8 IN. LG	ATQ	12
65	34	XBOZZ		6101229	72915	WASHER, FLAT PUMP MTG.1/2 IN. SCREW SIZE..... ATP	EA	12
65	34	XBOZZ		6101229	72915	WASHER, FLAT PUMP MTG.1/2 IN. SCREW SIZE..... ATQ	EA	12

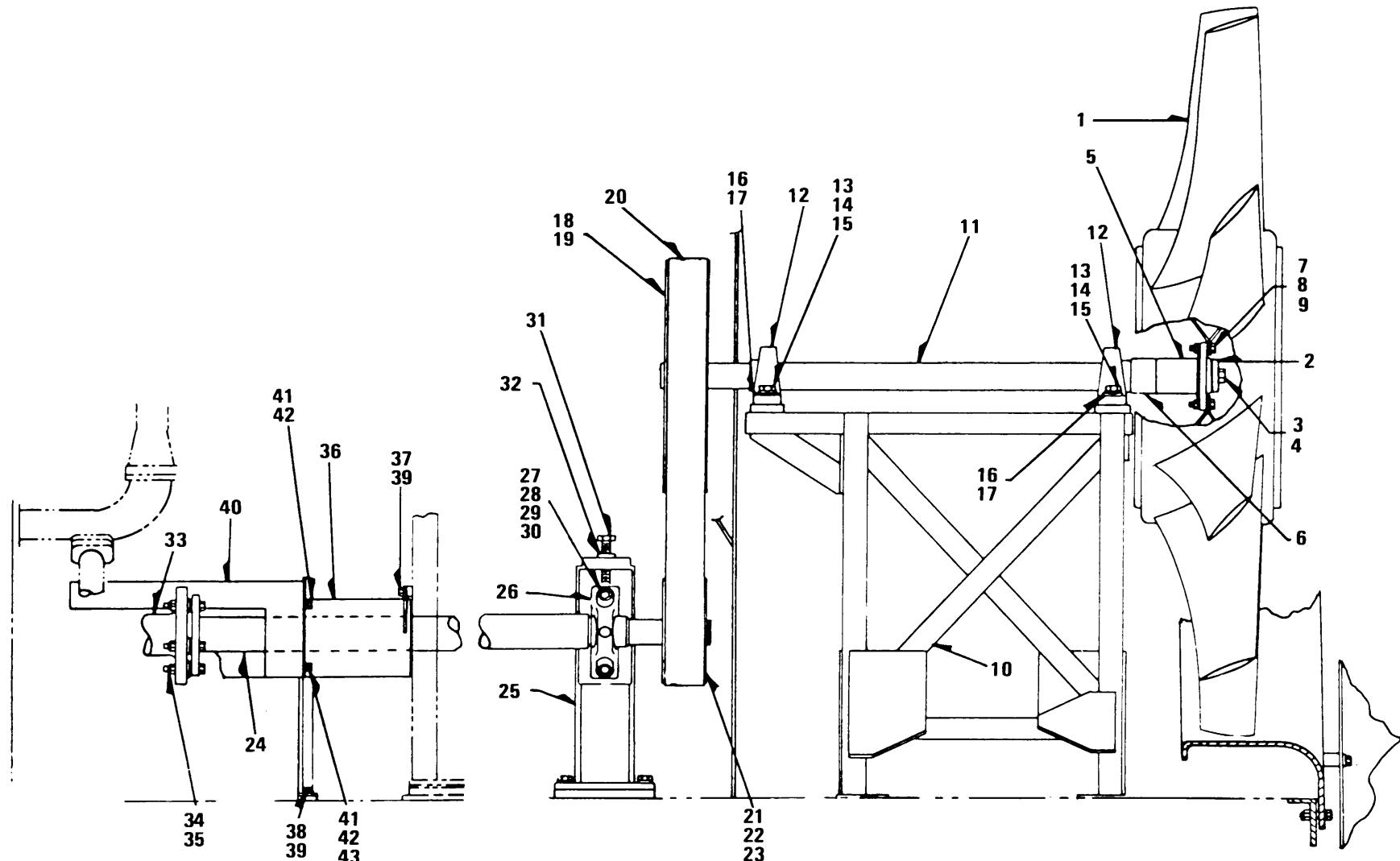


Figure 66. Fan Assembly

TS 6115-456-20P/66

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	QTY INC IN UNIT	
66		PBOFH		9534661	72915	FAN ASSEMBLY.....ATP, ATQ	EA	1
66	1	XAOZZ		8281404	72915	FAN RADIATOR COOLING, 10 BLADE, 7 FT DIA.....ATP	EA	1
66	1	XAOZZ		8281404	72915	FAN RADIATOR COOLING, 10 BLADE, 7 FT DIA.....ATQ	EA	1
66	2	XBOZZ		8262522	72915	RETAINER FAN	ATP	1
66	2	XBOZZ		8262522	72915	RETAINER FAN	ATQ	1
66	3	XBOZZ		271678	72915	BOLT RETAINER TO FAN SHAFT, HEXAGON HEAD, 7/8-14 SIZE, 2 IN. LG.....ATP	EA	1
66	3	XBOZZ		271678	72915	BOLT RETAINER TO FAN SHAFT, HEXAGON HEAD, 7/8-14 SIZE, 2 IN. LG.....ATQ	EA	1
66	4	PAOZZ	5310-00-010-3327	MS35338-14	96906	WASHER, LOCK RETAINER TO FAN SHAFT, 7/8 IN. SCREW SIZE	ATP	1
66	4	PAOZZ	5310-00-010-3327	MS35338-14	96906	WASHER, LOCK RETAINER TO FAN SHAFT, 7/8 IN. SCREW SIZE	ATQ	1
66	5	XBOZZ		8262223	72915	ADAPTER ASSEMBLY FAN.....ATP	EA	1
66	5	XBOZZ		8262223	72915	ADAPTER ASSEMBLY FAN.....ATQ	EA	1
66	6	PAOZZ	4730-00-422-9454	8262152	72915	SPACER FAN ADAPTER	ATP	1
66	6	PAOZZ	4730-00-422-9454	8262152	72915	SPACER FAN ADAPTER	ATQ	1
66	7	XBOZZ		271562	72915	BOLT FAN ADAPTER, HEXAGON HEAD, 5/8-11 THD SIZE, 2 IN. LG.....ATP	EA	6
66	7	XBOZZ		271562	72915	BOLT FAN ADAPTER, HEXAGON HEAD, 5/8-11 THD SIZE, 2 IN. LG.....ATQ	EA	6
66	8	PAOZZ	5310-00-820-6653	103325	72582	WASHER, LOCK FAN TO ADAPTER, 5/8 IN. SCREW SIZE	ATP	6
66	8	PAOZZ	5310-00-820-6653	103325	72582	WASHER, LOCK FAN TO ADAPTER, 5/8 IN. SCREW SIZE	ATQ	6
66	9	PAOZZ	2530-00-725-1484	102639	78640	NUT FAN TO ADAPTER, 5/8-11 THD SIZE	ATP	6
66	9	PAOZZ	2530-00-725-1484	102639	78640	NUT FAN TO ADAPTER, 5/8-11 THD SIZE	ATQ	6
66	10	XBOZZ		8269647	72915	PEDESTAL ASSEMBLY FAN	ATP	1
66	10	XBOZZ		8269647	72915	PEDESTAL ASSEMBLY FAN	ATQ	1
66	11	XBOZZ		8262142	72915	SHAFT FAN 4 FT 9-15/32 IN. LG	ATP	1
66	11	XBOZZ		8262142	72915	SHAFT FAN 4 FT 9-15/32 IN. LG	ATQ	1
66	12	XBOZZ	3130-00-018-8550	9416979	72915	BLOCK ASSEMBLY PILLOW, FAN AND SHEAVE	ATP	2
66	12	XBOZZ	3130-00-018-8550	9416979	72915	BLOCK ASSEMBLY PILLOW, FAN AND SHEAVE	ATQ	2
66	13	XBOZZ		271613	72915	BOLT	ATP	4
66	13	XBOZZ		271613	72915	BOLT	ATQ	4
66	14	XBOZZ		103326	72915	WASHER, LOCK PILLOW BLOCK TO PEDESTAL, ¾ IN. SCREW SIZE	ATP	4
66	14	XBOZZ		103326	72915	WASHER, LOCK PILLOW BLOCK TO PEDESTAL, ¾ IN. SCREW SIZE	ATQ	4
66	15	XBOZZ		103346	72915	WASHER, LOCK PILLOW BLOCK TO PEDESTAL, ¾ IN. SCREW SIZE	ATP	4
66	15	XBOZZ		103346	72915	WASHER, LOCK PILLOW BLOCK TO PEDESTAL, ¾ IN. SCREW SIZE	ATQ	4
66	16	XBOZZ		8259648	72915	PIN DOWEL PILLOW BLOCK	ATP	4
66	16	XBOZZ		8259648	72915	PIN DOWEL PILLOW BLOCK	ATQ	4
66	17	XBOZZ		109084	72915	NUT DOWEL PIN LOCK, ¼-20 THD SIZE	ATP	4
66	17	XBOZZ		109084	72915	NUT DOWEL PIN LOCK, ¼-20 THD SIZE	ATQ	4
66	18	XBOZZ		8301756	72915	SHEAVE ASSEMBLY FAN DRIVE	ATP	1
66	18	XBOZZ		8301756	72915	SHEAVE ASSEMBLY FAN DRIVE	ATQ	1
66	19	XBOZZ		8262229	72915	KEY SHEAVE TO FAN SHAFT	ATP	1

SECTION II

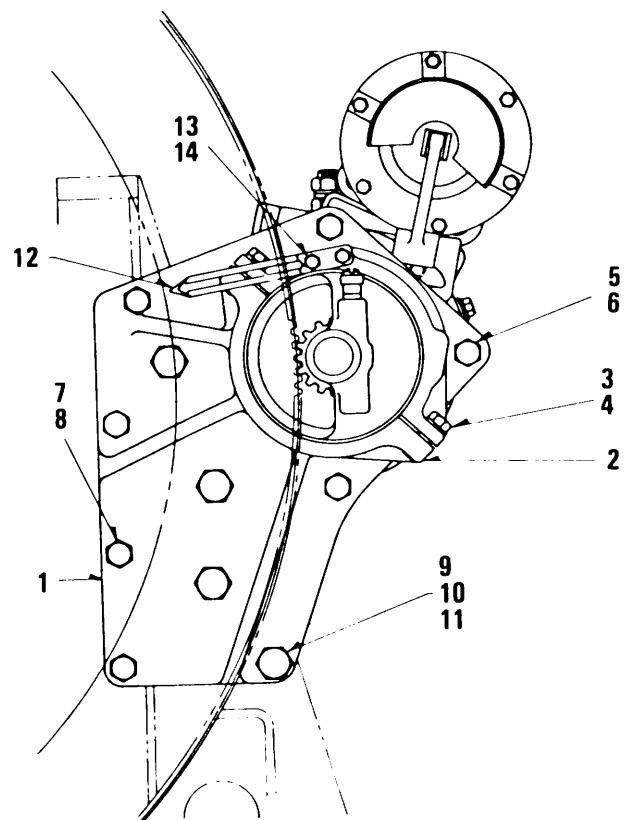
TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
66	19	XBOZZ		8262292	72915	KEY SHEAVE TO FAN SHAFT	ATQ	EA 1
66	20	PAOZZ	3030-00-104-6474	8301757	72915	BELT SET V, MATCHED SET OF 8	ATP	EA 1
66	20	PAOZZ	3030-00-104-6474	8301757	72915	BELT SET V, MATCHED SET OF 8	ATQ	EA 1
66	21	XBOZZ		8301755	72915	SHEAVE ASSEMBLY FAN DRIVE, 8 GROOVE, 12.5 OD, INCLUDES BUSHING	ATP	EA 1
66	21	XBOZZ		8301755	72915	SHEAVE ASSEMBLY FAN DRIVE, 8 GROOVE, 12.5 OD, INCLUDES BUSHING	ATQ	EA 1
66	22	XBOZZ		8323171	72915	BOLT KEY, SHEAVE TO FAN DRIVE SHAFT, 3/8-16 THD SIZE	ATP	EA 1
66	22	XBOZZ		8323171	72915	BOLT KEY, SHEAVE TO FAN DRIVE SHAFT, 3/8-16 THD SIZE	ATQ	EA 1
66	23	XBOZZ		8032742	72915	NUT, LOCK KEY BOLT, 3/8-16 THD SIZE	ATP	EA 1
66	23	XBOZZ		8032742	72915	NUT, LOCK KEY BOLT, 3/8-16 THD SIZE	ATQ	EA 1
66	24	XBOZZ		8262069	72915	SHAFT FAN DRIVE, 8 FT, 8-5/8 IN. LG	ATP	EA 1
66	24	XBOZZ		8262069	72915	SHAFT FAN DRIVE, 8 FT, 8-5/8 IN. LG	ATQ	EA 1
66	25	XBOZZ		8262158	72915	PEDESTAL ASSEMBLY PILLOW BLOCK	ATP	EA 1
66	25	XBOZZ		8262158	72915	PEDESTAL ASSEMBLY PILLOW BLOCK	ATQ	EA 1
66	26	XBOZZ	3130-00-018-8550	9416979	72915	BLOCK ASSEMBLY FAN DRIVE SHAFT	ATP	EA 1
66	26	XBOZZ	3130-00-018-8550	9416979	72915	BLOCK ASSEMBLY FAN DRIVE SHAFT	ATQ	EA 1
66	27	XBOZZ		271616	72915	BOLT	ATP	EA 2
66	27	XBOZZ		271616	72915	BOLT	ATQ	EA 2
66	28	XBOZZ		103326	72915	WASHER, LOCK PILLOW BLOCK TO PEDESTAL, 3/4 IN. SCREW SIZE	ATP	EA 2
66	28	XBOZZ		103326	72915	WASHER, LOCK PILLOW BLOCK TO PEDESTAL 3/4 IN. SCREW SIZE	ATQ	EA 2
66	29	XBOZZ		103346	72915	WASHER, FLAT PILLOW BLOCK TO PEDESTAL, 3/4 IN. SCREW SIZE	ATP	EA 4
66	29	XBOZZ		103346	72915	WASHER, FLAT PILLOW BLOCK TO PEDESTAL, 3/4 IN. SCREW SIZE	ATQ	EA 4
66	30	XBOZZ		220081	72915	NUT PILLOW BLOCK TO PEDESTAL, 3/4-10 THD SIZE	ATP	EA 2
66	30	XBOZZ		220081	72915Q	NUT PILLOW BLOCK TO PEDESTAL, 3/4-10 THD SIZE	ATQ	EA 2
66	31	XBOZZ		8262449	72915	BOLT	ATP	EA 1
66	31	XBOZZ		8262449	72915	BOLT	ATQ	EA 1
66	32	XBOZZ		219753	72915	NUT PILLOW BLOCK ADJUSTING BOLT, 3/4-16 THD SIZE	ATP	EA 1
66	32	XBOZZ		219753	72915	NUT PILLOW BLOCK ADJUSTING BOLT, 3/4-16 THD SIZE	ATQ	EA 1
66	33	XBOZZ	2815-00-104-4189	8258542	72915	COUPLING ASSEMBLY FAN DRIVE SHAFT	ATP	EA 1
66	33	XBOZZ	2815-00-104-4189	8258542	72915	COUPLING ASSEMBLY FAN DRIVE SHAFT	ATQ	EA 1
66	34	XBOZZ	2815-00-104-4189	101465	72915	BOLT	ATP	EA 5
66	34	XBOZZ	2815-00-104-4189	101465	72915	BOLT	ATQ	EA 5
66	35	XBOZZ		9416519	72915	NUT COUPLING TO FAN DRIVE SHAFT, 9/16-18 THD SIZE	ATP	EA 5
66	35	XBOZZ		9416519	72915	NUT COUPLING TO FAN DRIVE SHAFT 9/16-18 THD SIZE	ATQ	EA 5
66	36	XBOZZ		8207999	72915	GUARD ASSEMBLY DRIVE SHAFT	ATP	EA 1
66	36	XBOZZ		8207999	72915	GUARD ASSEMBLY DRIVE SHAFT	ATQ	EA 1
66	37	XBOZZ		179880	72915	BOLT GUARD ASSEMBLY HTG, 1/2-13 THD SIZE, 7/8 IN. LG	ATP	EA 2
66	37	XBOZZ		179880	72915	BOLT GUARD ASSEMBLY HTG, 1/2-13 THD SIZE, 7/8 IN. LG	ATQ	EA 2

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(1) ILLUSTRATION		(2)	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE					U/M	
66	38	XBOZZ		179881	72915	BOLT GUARD ASSEMBLY, HEXAGON HEAD, 1/2-13..... THD SIZE, 1 IN. LG..... ATP	EA	2
66	38	XBOZZ		179881	72915	BOLT GUARD ASSEMBLY, HEXAGON HEAD, 1/2-13..... THD SIZE, 1 IN. LG..... ATQ	EA	2
66	39	XBOZZ		103323	72915	WASHER, LOCK GUARD ASSEMBLY HTG, 1/2 IN. SCREW SIZE ATP	EA	4
66	39	XBOZZ		103323	72915	WASHER, LOCK GUARD ASSEMBLY HTG, 1/2 IN. SCREW SIZE ATQ	EA	4
66	40	XBOZZ		8262818	72915	GUARD ASSEMBLY COUPLING ATP	EA	1
66	40	XBOZZ		8262818	72915	GUARD ASSEMBLY COUPLING ATQ	EA	1
66	41	XBOZZ		179883	72915	BOLT GUARD ASSEMBLY HTG, HEXAGON HEAD,..... 1/2-13 THD SIZE, 1 1/4..... ATP	EA	4
66	41	XBOZZ		179883	72915	BOLT GUARD ASSEMBLY HTG, HEXAGON HEAD,..... 1/2-13 THD SIZE, 1 1/4..... ATQ	EA	4
66	42	XBOZZ		103323	72915	WASHER, LOCK GUARD ASSEMBLY HTG, 1/2 IN. SCREW SIZE ATP	EA	4
66	42	XBOZZ		103323	72915	WASHER, LOCK GUARD ASSEMBLY HTG, 1/2 IN. SCREW SIZE ATQ	EA	4
66	43	XBOZZ		102637	72915	NUT GUARD ASSEMBLY HTG, 1/2-13 THD SIZE ATP	EA	2
66	43	XBOZZ		102637	72915	NUT GUARD ASSEMBLY HTG, 1/2-13 THD SIZE ATQ	EA	2
66		XBOZZ		8262230	72915	KEY FAN ADAPTER TO FAN SHAFT ATP	EA	1
66		XBOZZ		8262230	72915	KEY FAN ADAPTER TO FAN SHAFT ATQ	EA	1
66		XBOZZ		8304303	72915	GUARD ASSEMBLY DRIVE SHAFT, INCLUDES..... RAMPS, AT FUEL TANK ATP	EA	1
66		XBOZZ		8304303	72915	GUARD ASSEMBLY DRIVE SHAFT, INCLUDES..... RAMPS, AT FUEL TANK ATQ	EA	1
66		XBOZZ		179879	72915	BOLT GUARD TO PARTITION, HEXAGON HEAD, 1/2-13 THD SIZE, 3/4 IN. LG..... ATP	EA	1
66		XBOZZ		179879	72915	BOLT GUARD TO PARTITION, HEXAGON HEAD, 1/2-13 THD SIZE, 3/4 IN. LG..... ATQ	EA	1
66		XBOZZ		179881	72915	BOLT GUARD TO FLOOR, HEXAGON HEAD, 1/2-13 THD SIZE, 3/4 IN. LG..... ATP	EA	8
66		XBOZZ		179881	72915	BOLT GUARD TO FLOOR, HEXAGON HEAD, 1/2-13 THD SIZE, 3/4 IN. LG..... ATQ	EA	8
66		XBOZZ		8304254	72915	GUARD ASSEMBLY FAN PARTITION ATP	EA	1
66		XBOZZ		8304254	72915	GUARD ASSEMBLY FAN PARTITION ATQ	EA	1
66		XBOZZ		113956	72915	SCREW MACHINE GUARD TO GUARD FRAME, ROUND HEAD, 1/4-20 THD SIZE, 5/8 IN. LG ATP	EA	15
66		XBOZZ		113956	72915	SCREW MACHINE GUARD TO GUARD FRAME, ROUND HEAD, 1/4-20 THD SIZE, 5/8 IN. LG ATQ	EA	15
66		XBOZZ		103319	72915	WASHER, LOCK GUARD TO GUARD FRAME, 1/4 IN. SCREW SIZE ATP	EA	15
66		XBOZZ		103319	72915	WASHER, LOCK GUARD TO GUARD FRAME, 1/4 IN. SCREW SIZE ATQ	EA	15



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Figure 67. Starter Mounting Components

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(1) ILLUSTRATION		(2)	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
67	1	XBOZZ		8211666	72915	BRACKET MOTOR HTG	ATP	EA 1
67	1	XBOZZ		8211666	72915	BRACKET MOTOR HTG	ATQ	EA 1
67	2	XBOZZ		8211667	72915	CLAMP MOTOR HTG	ATP	EA 1
67	2	XBOZZ		8211667	72915	CLAMP MOTOR HTG	ATQ	EA 1
67	3	XBOZZ		179885	72915	BOLT CLAMP, HEXAGON HEAD, 1/2-13 THD SIZE	ATP	EA 4
67	3	XBOZZ		179885	72915	1 1/2 IN. LG.	ATP	EA 4
67	3	XBOZZ		179885	72915	BOLT CLAMP, HEXAGON HEAD, 1/2-13 THD SIZE	ATQ	EA 4
67	4	XBOZZ		103323	72915	WASHER ,LOCK CLAMP,1/2 IN. SCREW SIZE	ATP	EA 4
67	4	XBOZZ		103323	72916	WASHER, LOCK CLAMP, 1/2 IN. SCREW SIZE	ATQ	EA 4
67	5	XBOZZ		271589	72915	BOLT MOTOR TO BRACKET, HEXAGON HEAD,	ATP	EA 3
67	5	XBOZZ		271589	72915	5/8 THD SIZE, 2 1/2 IN. LG.....	ATP	EA 3
67	6	XBOZZ		8032721	72915	BOLT MOTOR TO BRACKET, HEXAGON HEAD,	ATQ	EA 3
67	6	XBOZZ		8032721	72915	5/8 THD SIZE, 2 1/2 IN.	ATQ	EA 3
67	7	XBOZZ		271585	72915	NUT, LOCK MOTOR TO BRACKET,5/8-19 THD	ATP	EA 4
67	7	XBOZZ		271585	72915	SIZE, 1 1/4 IN. LG	ATP	EA 4
67	7	XBOZZ		271585	72915	NUT, LOCK MOTOR TO BRACKET, 5/8-19 THD	ATQ	EA 4
67	8	XBOZZ	5310-00-820-6653	103325	72582	WASHER, LOCK BRACKET TO CRANKCASE,	ATP	EA 4
67	8	XBOZZ	5310-00-820-6653	103325	72582	5/8 IN. SCREW	ATP	EA 4
67	9	XBOZZ		8249889	72915	WASHER, LOCK BRACKET TO CRANKCASE,	ATQ	EA 4
67	9	XBOZZ		8249889	72915	5/8 IN. SCREW	ATQ	EA 4
67	10	PAOZZ	5310-00-366-1134	8140912	24617	WASHER, FLAT BRACKET TO CRANKCASE,	ATP	EA 4
67	10	PAOZZ	5310-00-366-1134	8140912	24017	3/4 IN.-SCREW SIZE	ATP	EA 4
67	11	XBOZZ		8060089	24017	WASHER, FLAT BRACKET TO CRANKCASE,	ATQ	EA 4
67	11	XBOZZ		8060089	24017	3/4 IN.-SCREW SIZE	ATQ	EA 4
67	11	XBOZZ		8060089	24017	3/4-16 THD SIZE.....	ATP	EA 4
67	12	XBOZZ		8292922	72915	3/4-16 THD SIZE.....	ATP	EA 4
67	12	XBOZZ		8292922	72915	INDICATOR FLYWHEEL.....	ATQ	EA 1
67	13	XBOZZ		443603	72915	INDICATOR FLYWHEEL.....	ATP	EA 1
67	13	XBOZZ		443603	72915	BOLT INDICATOR HTG, HEXAGON HEAD, 1/4 20 THD.....	ATP	EA 291
67	13	XBOZZ		443603	72915	SIZE, 1/4 IN. LG	ATP	EA 291
67	14	XBOZZ		103319	72915	BOLT INDICATOR HTG, HEXAGON HEAD, 1/4-20 THD.....	ATQ	EA 291
67	14	XBOZZ		103319	72915	SIZE, 1/4 IN. LG	ATQ	EA 2
67	14	XBOZZ		103319	72915	WASHER, LOCK INDICATOR HTG, 1/4 IN.	ATP	EA 2
67	14	XBOZZ		103319	72915	SCREW SIZE	ATQ	EA 2
67	PAOZZ	5330-00-089-7021		8276312	24617	WASHER, LOCK INDICATOR HTG, .1/4 IN.	ATP	EA 2
67	PAOZZ	5330-00-089-7021		8276312	24017	SCREW SIZE	ATQ	EA 2

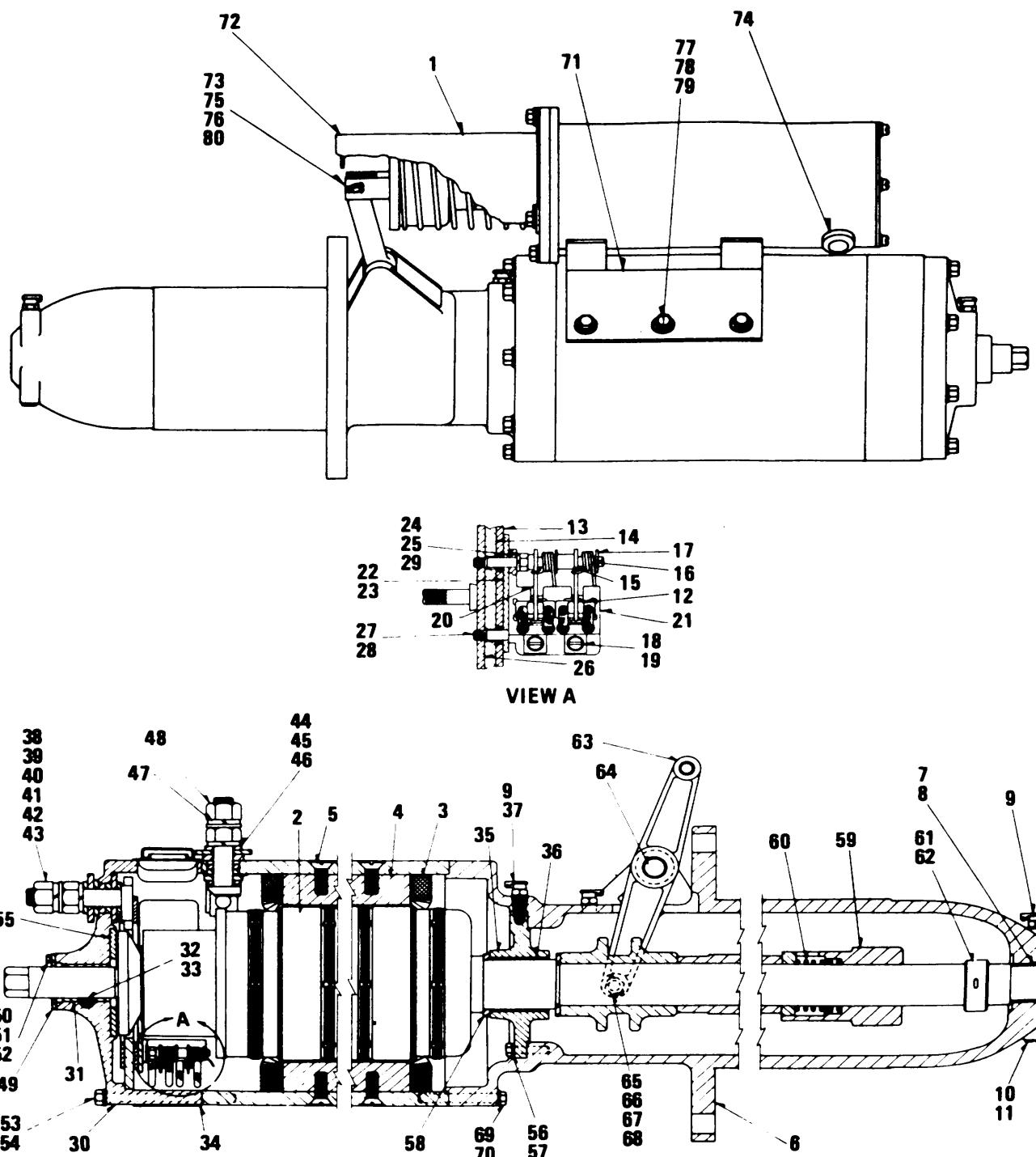
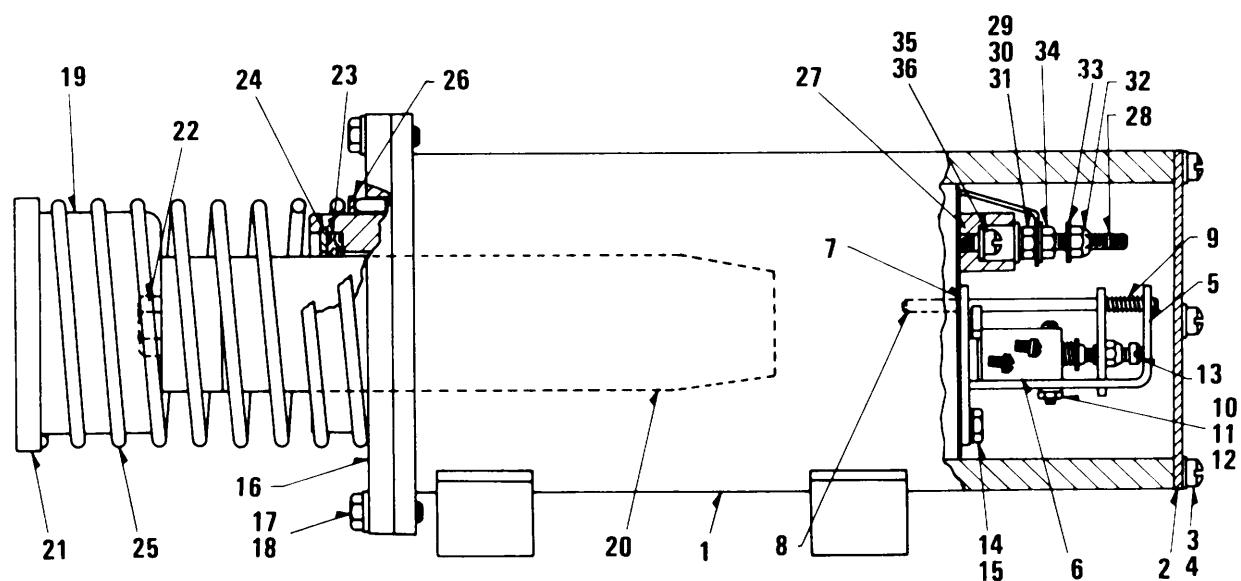


Figure 68. Starter Assembly

SECTION II

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(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	QTY U/M	INC IN UNIT
						GROUP 19 STARTING MOTOR		
68	1	PAOZZ	2920-00-110-9670	8261874	72915	MOTOR ASSEMBLY, STAR STARTER	ATP	EA 1
68	1	PAOZZ	2920-00-110-9670	8261874	72915	MOTOR ASSEMBLY, STAR STARTER	ATQ	EA 1
68	12	XBOZZ		1867912	72915	..BRUSH CARBON	ATP	EA 12
68	12	XBOZZ		1867912	72915	..BRUSH CARBON	ATQ	EA 12
68	18	XBOZZ		132105	72915	..SCREW, BRUSH LEAD FILLISTER SLOTTED HD.,..... NO. 10-32 THD SIZE, 3/8 IN. LG.....	ATP	EA 12
68	18	XBOZZ		132105	72915	..SCREW, BRUSH LEAD FILLISTER SLOTTED HD.,..... NO. 10-32 THD SIZE, 3/8 IN. LG.....	ATQ	EA 12
68	19	XBOZZ		120217	72915	..WASHER, LOCK BRUSH LEAD, NO. 10	ATP	EA 12
68	19	XBOZZ		120217	72915	..WASHER, LOCK BRUSH LEAD, NO. 10	ATQ	EA 12
68	34	XBOZZ		1867991	72915	..BAND COVER.....		EA 1
68		XBOZZ		132919	72915	..SCREW COVER BAND, RD. SLOTTED HD.,..... NO. 10-32 THD SIZE, 7/8 IN. LG.....	ATP	EA 2
68		XBOZZ		132919	72915	..SCREW COVER BAND, RD. SLOTTED HD.,..... NO. 10-32 THD SIZE, 7/8 IN. LG.....	ATQ	EA 2
68	37	XBOZZ		1867903	72915	..WICK OIL, CENTER BEARING		EA 1
		XBOZZ		8260426	72915	BRACKET MAGNET ASSEMBLY TO MOTOR		EA 1
68	72	XBOZZ		8261623	72915	..GUARD ASSEMBLY MAGNET ASSEMBLY		EA 1
68	73	XBOZZ		8274915	72915	..PAD MAGNET ASSEMBLY LINKAGE		EA 1
68	74	XBOZZ		8038644	72915	..BUSHING MAGNET ASSEMBLY		EA 1
68	75	XBOZZ		8268820	72915	..PIN LINK.....		EA 1
68	76	XBOZZ		103373	72915	..PIN, COTTER LINK PIN, 3/32 IN. DIA, 3/4 IN. LG.....	ATP	EA 4
68	76	XBOZZ		103373	72915	..PIN, COTTER LINK PIN, 3/32 IN. DIA, 3/4 IN. LG.....	ATQ	EA 4
68	77	XBOZZ		120382	72915	..WASHER, LOCK MAGNET ASSEMBLY HTG	ATP	EA 10
68	77	XBOZZ		120382	72915	..WASHER, LOCK MAGNET ASSEMBLY HTG	ATQ	EA 10
68	78	XBOZZ		181635	72915	.BOLT MAGNET ASSEMBLY TO MOTOR, HEX HD,..... 3/8-24 THD SIZE, 3/4 IN. LG.....	ATP	EA 10
68	78	XBOZZ		181635	72915	.BOLT MAGNET ASSEMBLY TO MOTOR, HEX HD,..... 3/8-24 THD SIZE, 3/4 IN. LG.....	ATQ	EA 10
68	79	XBOZZ		120394	72915	..WASHER, FLAT MAGNET ASSEMBLY HTG,..... 3/8 IN. SCREW SIZE	ATP	EA 6
68	79	XBOZZ		120394	72915	..WASHER, FLAT MAGNET ASSEMBLY HTG,..... 3/8 IN. SCREW SIZE	ATQ	EA 6
68	80	XBOZZ		8266818	72915	..STUD LINK.....		EA 1



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Figure 69. Starter Magnet Assembly

SECTION II

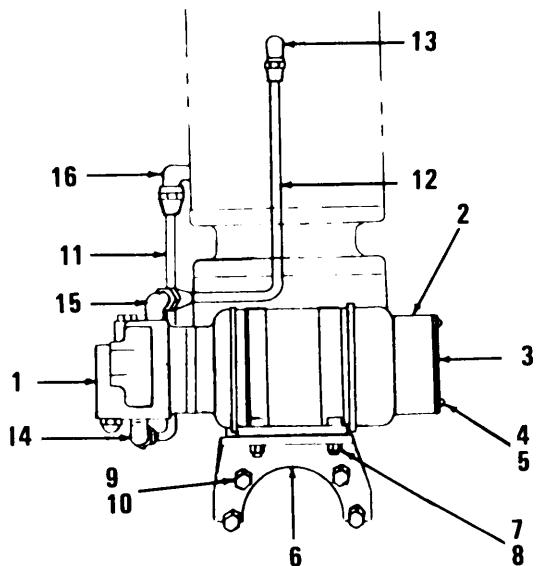
TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
69		XBOZZ		8261501	72915	MAGNET ASSEMBLY STARTER MOTOR	ATP	EA 1
69		XBOZZ		8261501	72915	MAGNET ASSEMBLY STARTER MOTOR	ATQ	EA 1
69	1	X1OZZ		8261496	72915	.SHELL ASSEMBLY MAGNET		EA 1
69	2	XAOZZ		8261503	72915	.PLATE COVER		EA 1
69	3	XBOZZ		225578	72915	.SCREW, MACHINE PLATE HTG,,FILLISTER HD, 1/4-28 THD SIZE, 1/2 IN. LG.....	ATP	EA 4
69	3	XBOZZ		225578	72915	.SCREW, MACHINE PLATE HTG,,FILLISTER HD 1/4-28 THD SIZE, 1/2 IN. LG.....	ATQ	EA 4
69	4	XBOZZ		120423	72915	.WASHER, LOCK PLATE HTG, INTERNAL TOOTH, 1/4 IN, SCREW SIZE	ATP	EA 4
69	4	XBOZZ		120423	72915	.WASHER, LOCK PLATE HTG, INTERNAL TOOTH, 1/4 IN, SCREW SIZE	ATQ	EA 4
69	5	PAOZZ	5930-00-811-8153	8261494	72915	.SWITCH ASSEMBLY MAGNET	ATP	EA 1
69	7	PAOZZ	5930-00-811-8153	8261494	72915	..SWITCH ASSEMBLY MAGNET	ATQ	EA 1
69	6	XAOZZ		8232020	72915	..SWITCH		EA 1
69	8	XAOZZ		829283	72915	..BAR ASSEMBLY		EA 1
69	9	XAOZZ		8266757	72915	..SPRING		EA 1
69	10	XBOZZ		120622	72915	..NUT SWITCH NO. 8-32 THD SIZE.....	ATP	EA 2
69	10	XBOZZ		120622	72915	..NUT SWITCH.NO. 8-32 THD SIZE.....	ATQ	EA 2
69	11	XBOZZ		138530	72915	..WASHER, LOCK SWITCH, INTERNAL TOOTH, NO. 8 SCREW SIZE	ATP	EA 2
69	11	XBOZZ		138530	72915	..WASHER, LOCK SWITCH, INTERNAL TOOTH, NO. 8 SCREW SIZE	ATQ	EA 2
69	12	XBOZZ		221477	72915	..SCREW, MACHINE SWITCH, FILLISTER HD.,.....		EA 2
69	12	XBOZZ		221477	72915	..SCREW, MACHINE SWITCH, FILLISTER HD., NO. 8-32 THD SIZE, 1 1/8 IN. LG.....	ATP	EA 2
69	13	XBOZZ		132124	72915	..SCREW, SWITCH, FILLISTER SLOTTED HD.,.....		EA 1
69	13	XBOZZ		132124	72915	..SCREW SWITCH, FILLISTER SLOTTED HD., NO.10-32 THD SIZE, 3/4 IN. LG.....		EA 1
69	14	XBOZZ		181558	72915	.BOLT SWITCH HTG, HEX.....	ATP	EA 3
69	14	XBOZZ		181558	72915	.BOLT SWITCH HTG, HEX.....	ATQ	EA 3
69	15	XBOZZ		120423	72915	.WASHER, LOCK SWITCH HTG, INTERNAL TOOTH, .1/4 IN SCREW SIZE	ATP	EA 3
69	15	XBOZZ		120423	72915	.WASHER, LOCK SWITCH HTG, INTERNAL TOOTH, .1/4 IN SCREW SIZE	ATQ	EA 3
69	17	XBOZZ		181608	72915	.BOLT COIL ASSEMBLY HTG, HEX, HD., 5/16-24 THD SIZE, 1 IN. LG	ATP	EA 6
69	17	XBOZZ		181608	72915	.BOLT COIL ASSEMBLY HTG, HEX, HD. 5/16-24 THD SIZE, 1 IN. LG	ATQ	EA 6
69	18	XBOZZ		120214	72915	.WASHER, .LOCK COIL ASSEMBLY HTG, 5/16 IN. SCREW SIZE	ATP	EA 6
65	18	XBOZZ		120214	72915	.WASHER, .LOCK COIL ASSEMBLY HTG,,5/16 IN. SCREW SIZE	ATQ	EA 6
69	19	XAOZZ		8261486	72915	.PLUNGER ASSEMBLY MAGNET		EA 1
69	20	XAOZZ		8261490	72915	..PLUNGER		EA 1
69	21	XAOZZ		8268809	72915	..RETAINER ASSEMBLY		EA 1
69		XAOZZ		8261504	72915	..SPACER		EA 1
69	22	XBOZZ		8268819	72915	..BOLT CLEVIS	ATP	EA 1

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(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	QTY IN UNIT	
69	22	XBOZZ		8268819	72915	.BOLT CLEVIS	ATQ	EA 1
69				457009	72915	.PIN SPRING.....		EA 1
69	24	XBOZZ		9411858	72915	.RETAINER RING		EA 1
69	25	XBOZZ		8261498	72915	.SPRING RETURN.....		EA 1
69	26	XBOZZ		8307425	72915	.BRACKET		EA 1
69	27	XBOZZ		8261499	72915	.BOARD ASSEMBLY TERMINAL.....		EA 1
69	28	XBOZZ		8175533	72915	.BOLT RIBBED NECK.....	ATP	EA 2
69	28	XBOZZ		8175533	72915	.BOLT RIBBED NECK.....	ATQ	EA 2
69	29	XBOZZ		120375	72915	.NUT BOARD ASSEMBLY, 1/4-20 THD SIZE.....	ATP	EA 2
69	29	XBOZZ		120375	72915	.NUT BOARD ASSEMBLY, 1/4-20 THD SIZE.....	ATQ	EA 2
69	30	XBOZZ		120423	72915	.WASHER, LOCK BOARD ASSEMBLY, INTERNAL		EA 2
						TOOTH, 1/4 IN. SCREW SIZE.....	ATP	
69	30	XBOZZ		120423	72915	.WASHER, LOCK BOARD ASSEMBLY, INTERNAL		EA 2
						TOOTH, 1/4 IN. SCREW SIZE.....	ATQ	
69	31	XBOZZ		120392	72915	.WASHER, FLAT BOARD ASSEMBLY, 1/4 IN		EA 2
						SCREW SIZE	ATP	
69	31	XBOZZ		120392	72915	.WASHER, FLAT BOARD ASSEMBLY, 1/4 IN		EA 2
						SCREW SIZE	ATQ	
69	32	XBOZZ		8214859	72915	.NUT, LOCK BOARD ASSEMBLY, 1/4 IN. SCREW SIZE.....	ATP	EA 2
69	32	XBOZZ		8214859	72915	.NUT, LOCK BOARD ASSEMBLY, 1/4 IN. SCREW SIZE.....	ATQ	EA 2
69	33	XBOZZ		120392	72915	.WASHER, FLAT COIL ASSEMBLY, 1/4 IN. SCREW SIZE ...	ATP	EA 4
69	33	XBOZZ		120392	72915	.WASHER, FLAT COIL ASSEMBLY, 1/4 IN. SCREW SIZE ...	ATQ	EA 4
69	34	XBOZZ		120375	72915	.NUT COIL ASSEMBLY, 1/4-20 THD SIZE.....	ATP	EA 2
69	34	XBOZZ		120375	72915	.NUT COIL ASSEMBLY, 1/4-20 THD SIZE.....	ATQ	EA 2
69	35	XBOZZ		189136	72915	.SCREW, MACHINE BOARD ASSEMBLY, FILLISTER		EA 2
						HD., 1/4-28 THD SIZE.....	ATP	
69	35	XBOZZ		189136	72915	.SCREW, MACHINE BOARD ASSEMBLY, FILLISTER		EA 2
						HD., 1/4-28 THD SIZE.....	ATQ	
69	36	XBOZZ		120423	72915	.WASHER, LOCK BOARD ASSEMBLY, INTERNAL		EA 2
						TEETH, 1/4-IN. SCREW SIZE	ATP	
69	36	XBOZZ		120423	72915	.WASHER, LOCK BOARD ASSEMBLY, INTERNAL		EA 2
						TEETH, 1/4-IN. SCREW SIZE	ATQ	



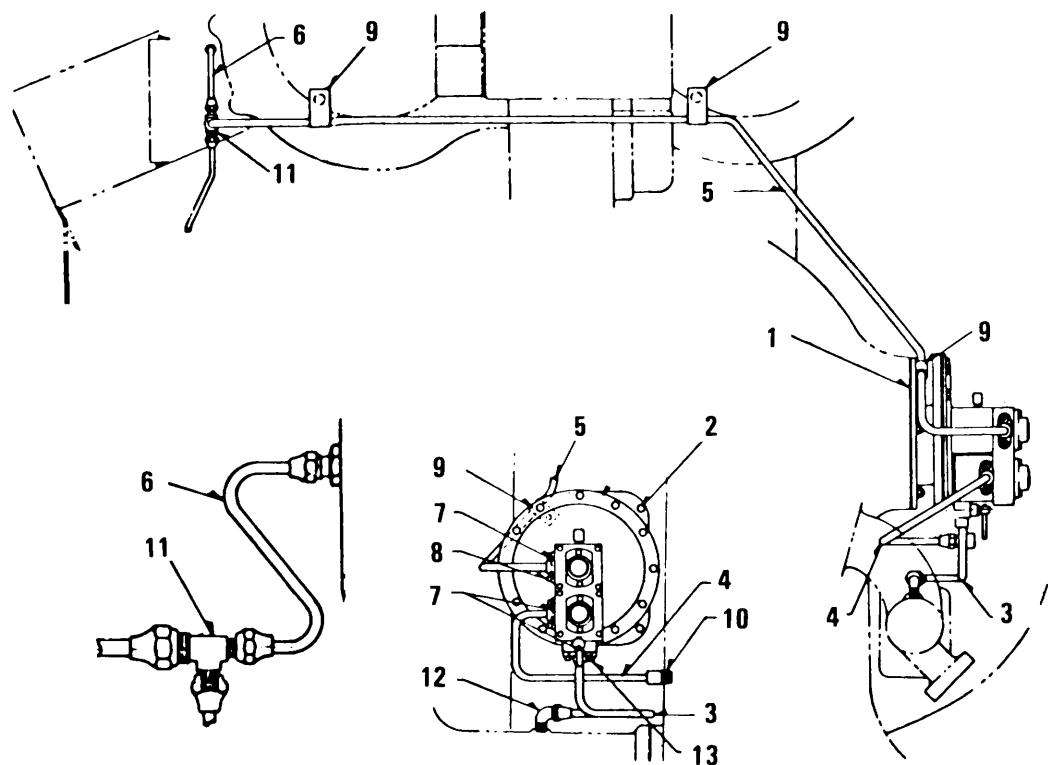
TS 6115-456-20P/70

Figure 70. Governor Booster, Pump, Mounts, Brackets, Lines and Fittings

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE					U/M	
						GROUP 20 ENGINE SAFETY CONTROLS		
70	11	XBOZZ		8310289	72915	TUBE ASSEMBLY BOOSTER PUMP TO GOVERNOR	ATP	EA 1
70	11	XBOZZ		8310289	72915	TUBE ASSEMBLY BOOSTER PUMP TO GOVERNOR	ATQ	EA 1
70		XBOZZ		8098594	72915	.TUBING	ATP	EA V
70		XBOZZ		8098594	72915	.TUBING	ATQ	EA V
70		XBOZZ		118539	72915	.NUT	ATP	EA 2
70		XBOZZ		118539	72915	.NUT	ATQ	EA 2
70	12	XBOZZ		8280355	72915	TUBE ASSEMBLY BOOSTER PUMP TO GOVERNOR	ATP	EA 1
70	12	XBOZZ		8280355	72915	TUBE ASSEMBLY BOOSTER PUMP TO GOVERNOR	ATQ	EA 1
70		XBOZZ		8098593	72915	.TUBING	ATP	EA V
70		XBOZZ		8098593	72915	.TUBING	ATQ	EA V
70		XBOZZ		118537	72915	.NUT ¼ TUBE	ATP	EA 2
70		XBOZZ		118537	72915	.NUT ¼ TUBE	ATQ	EA 2
70	13	XBOZZ		116753	72915	ELBOW TUBE ASSEMBLY TO GOVERNOR	ATP	EA 1
70	13	XBOZZ		116753	72915	ELBOW TUBE ASSEMBLY TO GOVERNOR	ATQ	EA 1
70	14	XBOZZ		118755	72915	ELBOW TUBE ASSEMBLY TO PUMP	ATP	EA 1
70	14	XBOZZ		118755	72915	ELBOW TUBE ASSEMBLY TO PUMP	ATQ	EA 1
70	15	PAOZZ	4730-00-366-3011	116453	72915	ELBOW TUBE ASSEMBLY TO PUMP	ATP	EA 1
70	15	PAOZZ	4730-00-366-3011	116453	72915	ELBOW TUBE ASSEMBLY TO PUMP	ATQ	EA 1
70	16	XBOZZ		8040337	72915	ELBOW TUBE ASSEMBLY TO GOVERNOR	ATP	EA 1
70	16	XBOZZ		8040337	72915	ELBOW TUBE ASSEMBLY TO GOVERNOR	ATQ	EA 1



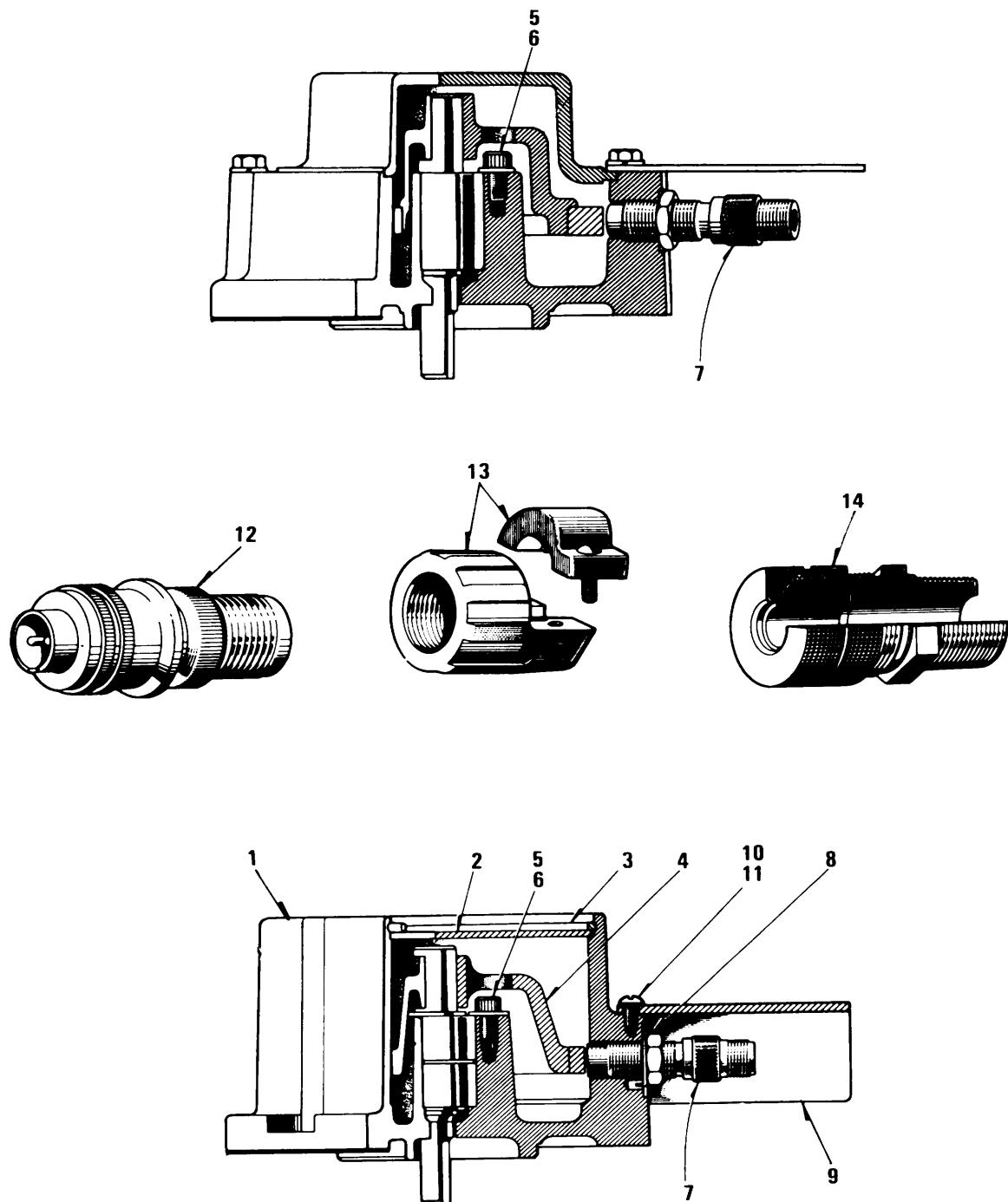
TS 6115-456-20P/71

Figure 71. Engine Low Water and Crankcase Pressure Detector, Lines and Fittings

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
71	1	XAOZZ		8084685	72915	GASKET DETECTOR TO ACCESSORY DRIVE		
						HOUSING (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-856-1560)	ATP	
71	1	XAOZZ		8084685	72915	GASKET DETECTOR TO ACCESSORY DRIVE		
						HOUSING (COMPONENT OF GASKET KIT, STOCK NO. 2815-00-856-1560)	ATQ	
71	2	XBOZZ		8032716	72915	NUT, LOCK DETECTOR HTG, 5/16-24 THD SIZE	ATP	
71	2	XBOZZ		8032716	72915	NUT, LOCK DETECTOR HTG, 5/16-24 THD SIZE	ATQ	
71	3	XBOZZ		8337891	72915	TUBE ASSEMBLY DETECTOR TO WATER		
						OUTLET ELBOW	ATP	
71	3	XBOZZ		8337891	72915	TUBE ASSEMBLY DETECTOR TO WATER		
						OUTLET ELBOW	ATQ	
71	4	XBOZZ		8340583	72915	TUBE ASSEMBLY DETECTOR TO ACCESSORY		
						END OF CRANKCASE	ATP	
71	4	XBOZZ		8340583	72915	TUBE ASSEMBLY DETECTOR TO ACCESSORY		
						END OF CRANKCASE	ATQ	
71	5	PAOZZ	4710-00-482-2412	8354157	72915	TUBE ASSEMBLY OIL PRESSURE LINE TO.....	ATP	
						DETECTOR		
71	5	PAOZZ	4710-00-482-2412	8354157	72915	TUBE ASSEMBLY OIL PRESSURE LINE TO.....	ATQ	
						DETECTOR		
71	6	XBOZZ		8354159	72915	TUBE ASSEMBLY OIL LINE TO SHUTDOWN		
						SWITCH AND DETECTOR	ATP	
71	6	XBOZZ		8354159	72915	TUBE ASSEMBLY OIL LINE TO SHUTDOWN		
						SWITCH AND DETECTOR	ATQ	
71	7	PAOZZ	5330-00-889-8812	8354159	72915	O RING TUBE FLANGE AND VALVE HTG	ATP	
71	7	PAOZZ	5330-00-889-8812	8354159	72915	O RING TUBE FLANGE AND VALVE HTG	ATQ	
71	8	XBOZZ		186542	72915	SCREW TUBE HTG, HEX. SOCKET HD., NO. 10-24		
						THD SIZE, 1/2 IN. LG.....	ATP	
71	8	XBOZZ		186542	72915	SCREW TUBE HTG, HEX. SOCKET HD., NO. 10-24		
						THD SIZE, 1/2 IN. LG.....	ATQ	
71	9	XBOZZ		3306485	72915	CLAMP TUBE HTG	ATP	
71	9	XBOZZ		3306485	72915	CLAMP TUBE HTG	ATQ	
71	10	XBOZZ		8039169	72915	ELBOW, PIPE TO TUBE TUBE ASSEMBLY	ATP	
						TO ENGINE		
71	10	XBOZZ		8039169	72915	ELBOW, PIPE TO TUBE TUBE ASSEMBLY	ATQ	
						TO ENGINE		
71	11	XBOZZ		8040370	72915	TEE, PIPE TO TUBE TUBE ASSEMBLY TO ENGINE	ATP	
71	11	XBOZZ		8040370	72915	TEE, PIPE TO TUBE TUBE ASSEMBLY TO ENGINE	ATQ	
71	12	XBOZZ		118755	72915	ELBOW, PIPE TO TUBE TUBE ASSEMBLY TO	ATP	
						ENGINE		
71	12	XBOZZ		118755	72915	ELBOW, PIPE TO TUBE TUBE ASSEMBLY TO	ATQ	
						ENGINE		
71	13	XBOZZ		147114	72915	SCREW VALVE HTG, HEX. SOCKET HD., NO. 10-24		
						THD SIZE, 1 1/4 IN. LG.....	ATP	
71	13	XBOZZ		147114	72915	SCREW VALVE HTG, HEX. SOCKET HD., NO. 10-24		
						THD SIZE, 1 1/4 IN. LG.....	ATQ	
71	PAOZZ	5330-00-856-1560		826173	24617	GASKET KIT ACCESSORY DRIVE HOUSING	ATP	
71	PAOZZ	5330-00-856-1560		826173	24617	GASKET KIT ACCESSORY DRIVE HOUSING	ATQ	
						ATP		
						ATQ		



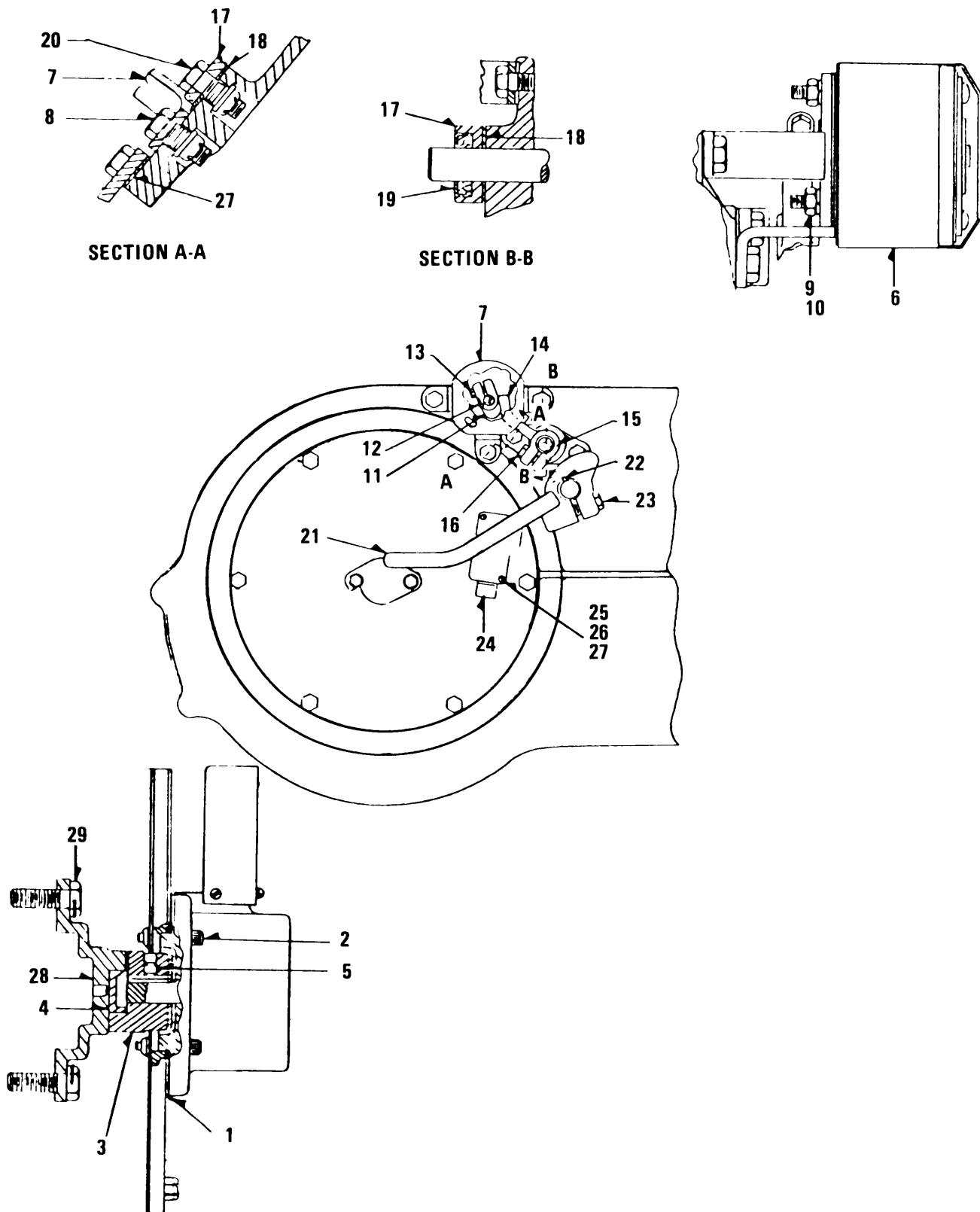
TS 6115-456-20P/72

Figure 72. Frequency Generator Pickup

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	QTY IN U/M	QTY INC IN UNIT
72		PAOZZ	6680-00-101-0430	8397998	72915	GENERATOR FREQ, DUAL POWER PICKUP	ATP	EA 1
72		PAOZZ	6680-00-101-0430	8397998	72915	GENERATOR FREQ, DUAL POWER PICKUP	ATQ	EA 1
72	1	XAOZZ		8294101	72915	.HOUSING GENERATOR.....		EA 1
72	2	XAOZZ		8275963	72915	.COVER GENERATOR HOUSING.....		EA 1
72	3	XAOZZ		8275964	72915	.RING SNAP COVER RETAINER		EA 1
72	4	PAOZZ	6680-00-106-1820	8276173	72915	.ARMATURE ASSEMBLY INCLUDES DISC.....	ATP	EA 1
72	4	PAOZZ	6680-00-106-1820	8276173	72915	.ARMATURE ASSEMBLY INCLUDES DISC.....	ATQ	EA 1
72	5	XBOZZ		9417965	72915	.SCREW BEARING RETAINER, HEX. SOCKET HD.,.....		EA 3
72	5	XBOZZ		9417965	72915	.SCREW BEARING RETAINER, HEX. SOCKET HD.,.....		EA 3
72	6	XBOZZ		120392	72915	.WASHER, FLAT BEARING RETAINER, 1/4 IN.		EA 2
72	6	XBOZZ		120392	72915	.SCREW SIZE	ATP	
72	7	PAOZZ	5935-00-110-9955	8270383	72915	.WASHER, FLAT BEARING RETAINER, 1/4 IN.		EA 2
72	7	PAOZZ	5935-00-110-9955	827-383	72915	SCREW SIZE	ATQ	
72	8	XBOZZ		8270390	72915	.PICKUP POWER 2 POLE FEMALE CONNECTOR.....		EA 2
72	8	XBOZZ		8270390	72915	200 OHMS.....	ATP	
72	9	XAOZZ		8294103	72915	.PICKUP POWER 2 POLE FEMALE CONNECTOR		EA 2
72	10	XBOZZ		132900	72915	200 OHMS.....	ATQ	
72	10	XBOZZ		132900	72915	.WASHER, LOCK PICKUP, 5/8 IN. ID, 1 3/16 IN. OD.....	ATP	EA 2
72	10	XBOZZ		132900	72915	.WASHER, LOCK PICKUP, 5/8 IN. ID, 1 3/16 IN. OD.....	ATQ	EA 2
72	11	XBOZZ		121801	72915	.GUARD DUAL POWER PICKUP		EA 1
72	11	XBOZZ		121801	72915	.SCREW GUARD HTG, RC., NO. 10-32 THD SIZE,.....		EA 3
72	12	XBOZZ		8270133	72915	3/8 IN. LG	ATP	
72	12	XBOZZ		8270133	72915	.SCREW GUARD HTG, RC., NO. 10-32 THD SIZE,.....		EA 3
72	12	XBOZZ		8270133	72915	3/8 IN. LG	ATQ	
72	13	XBOZZ		8175600	72915	PLUG, CONNECTOR 2 POLE MALE	ATP	EA 1
72	13	XBOZZ		8176600	72915	PLUG, CONNECTOR 2 POLE MALE	ATQ	EA 1
72	14	XBOZZ		8086270	72915	CLAMP CABLE	ATP	EA 1
72	14	XBOZZ		8086270	72915	CLAMP, CABLE	ATQ	EA 1
72		XBOZZ		8038584	72915	BUSHING STRAIN RELIEF, CABLE TO JUNCTION.....	ATP	EA 1
72		XBOZZ		8038584	72915	BUSHING STRAIN RELIEF, CABLE TO JUNCTION.....	ATQ	EA 1
						.BOX		
						.NUT, LOCK 1/2 CONDUIT CABLE TO JUNCTION	ATP	EA 2
						.NUT, LOCK 1/2 CONDUIT CABLE TO JUNCTION	ATQ	EA 2
						.BOX		



TS 6115-456-20P/73

Figure 73. Overspeed Solenoid and Switch

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	QTY U/M	INC IN UNIT
73	1	PAOZZ	5330-00-103-5343	8263262	72915	GASKET GENERATOR HTG	ATP	EA 1
73	1	PAOZZ	5330-00-103-5343	5263262	72915	GASKET GENERATOR HTG	ATQ	EA 1
73	2	XBOZZ		138212	72915	SCREW GENERATOR HTG, HEX. SOCKET HD., 1/4-28 THD SIZE, 1 IN. LG	ATP	EA 4
73	2	XBOZZ		138212	72915	SCREW GENERATOR HTG, HEX. SOCKET HD., 1/4-28 THD SIZE, 1 IN. LG	ATQ	EA 4
73	3	XBOZZ		8279102	72915	COUPLING FLEXIBLE DRIVE HALF.....	ATP	EA 1
73	3	XBOZZ		8279102	72915	COUPLING FLEXIBLE DRIVE HALF.....	ATQ	EA 1
73	4	XBOZZ	3010-00-528-0813	8450474	72915	SPIDER FLEXIBLE COUPLING.....	ATP	EA 1
73	4	XBOZZ	3010-00-528-0813	8450474	72915	SPIDER FLEXIBLE COUPLING.....	ATQ	EA 1
73	5	XBOZZ		115321	72915	SETSCREW COUPLING TO SHAFT, HEX. SOCKET, 5/16-18 THD SIZE, 5/16 IN. LG.....	ATP	EA 2
73	5	XBOZZ		115321	72915	SETSCREW COUPLING TO SHAFT, HEX., SOCKET, 5/16-18 THD SIZE, 5/16 IN. LG.....	ATQ	EA 2
73	6	XBOZZ	5945-00-110-9956	8246103	72915	SOLENOID OVERSPEED	ATP	EA 1
73	6	XBOZZ	5945-00-110-9956	8246103	72915	SOLENOID OVERSPEED	ATQ	EA 1
73	7	XBOZZ		8246100	72915	BRACKET ASSEMBLY OVERSPEED SOLENOID.....	ATP	EA 1
73	7	XBOZZ		8246100	72915	BRACKET ASSEMBLY OVERSPEED SOLENOID.....	ATQ	EA 1
73	8	XBOZZ		103319	72915	WASHER, LOCK SOLENOID HTG, 1/4 IN. SCREW SIZE	ATP	EA 2
73	8	XBOZZ		103319	72915	WASHER, LOCK SOLENOID HTG, 1/4 IN. SCREW SIZE	ATQ	EA 2
73	9	XBOZZ		103024	72915	NUT SOLENOID HTG, 1/4-28 THD SIZE	ATP	EA 2
73	9	XBOZZ		103024	72915	NUT SOLENOID HTG, 1/4-28 THD SIZE	ATQ	EA 2
73	10	XBOZZ		181361	72915	BOLT BRACKET HTG, HEX. HD., 3/8-24 THD SIZE, 7/8 IN. LG	ATP	EA 1
73	10	XBOZZ		181361	72915	BOLT BRACKET HTG, HEX. HD., 3/8-24 THD SIZE, 7/8 IN. LG	ATQ	EA 1
73	11	XBOZZ		8246101	72915	TRIP CAM	ATP	EA 1
73	11	XBOZZ		8246101	72915	TRIP CAM	ATQ	EA 1
73	12	XBOZZ		103563	72915	PIN, TAPER CAM TRIP TO SOLENOID SHAFT.....	ATP	EA 1
73	12	XBOZZ		103563	72915	PIN, TAPER CAM TRIP TO SOLENOID SHAFT.....	ATQ	EA 1
73	13	XBOZZ		181314	72915	BOLT CAM TRIP, HEX. HD., 1/4-28 THD SIZE, 7/8 IN LG.....	ATP	EA 1
73	13	XBOZZ		181314	72915	BOLT CAM TRIP, HEX. HD., 1/4-28 THD SIZE, 7/8 IN. LG	ATQ	EA 1
73	14	XBOZZ		8246097	72915	LEVER TRIP	ATP	EA 1
73	14	XBOZZ		8246097	72915	LEVER TRIP	ATQ	EA 1
73	15	XBOZZ		103564	72915	PIN TAPER, TRIP LEVER	ATP	EA 1
73	15	XBOZZ		103564	72915	PIN TAPER, TRIP LEVER	ATQ	EA 1
73	16	XBOZZ		181339	72915	BOLT TRIP LEVER, HEX. HD., 5/16-24 THD SIZE, 1 IN. LG	ATP	EA 1
73	16	XBOZZ		181339	72915	BOLT TRIP LEVER, HEX. HD., 5/16-24 THD SIZE, 1 IN. LG	ATQ	EA 1
73	17	XBOZZ		8242410	72915	FLANGE OIL SEAL	ATP	EA 1
73	17	XBOZZ		8242410	72915	FLANGE OIL SEAL	ATQ	EA 1
73	18	XBOZZ	5330-00-824-5336	8242409	72915	GASKET OIL SEAL FLANGE	ATP	EA 1
73	18	XBOZZ	5330-00-824-5336	8242409	72915	GASKET OIL SEAL FLANGE	ATQ	EA 1
73	19	XBOZZ	5330-00-154-7528	8242408	72915	SEAL, OIL OIL FLANGE	ATP	EA 1
73	19	XBOZZ	5330-00-154-7528	8242408	72915	SEAL, OIL OIL FLANGE	ATQ	EA 1

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
73	20	XBOZZ		181364	72915	BOLT OIL SEAL FLANGE, HEX. HD., 3/8-24 THD SIZE,..... 1 IN. LG	ATP	EA 2
73	20	XBOZZ		181364	72915	BOLT OIL SEAL FLANGE, HEX. HD., 3/8-24 THD SIZE,..... 1 IN. LG	ATQ	EA 2
73	21	XBOZZ		8263025	72915	LEVER RESET.....	ATP	EA 1
73	21	XBOZZ		8263025	72915	LEVER RESET.....	ATQ	EA 1
73	22	XBOZZ		124548	72915	KEY RESET LEVER	ATP	EA 1
73	22	XBOZZ		124548	72915	KEY RESET LEVER	ATQ	EA 1
73	23	XBOZZ		181374	72915	BOLT, MACHINE LEVER, HEX. HD., 3/8-24 THD SIZE,..... 1 IN. LG	ATP	EA 1
73	23	XBOZZ		181374	72915	BOLT, MACHINE LEVER, HEX. HD., 3/8-24 THD SIZE,..... 1 IN. LG	ATQ	EA 1
73	24	PAOZZ	5930-00-089-0257	8246095	72915	SWITCH OVERSPEED TRIP LIMIT	ATP	EA 1
73	24	PAOZZ	5930-00-089-0257	8246095	72915	SWITCH OVERSPEED TRIP LIMIT	ATQ	EA 1
73	25	XBOZZ		100717	72915	SCREW MACHINE, SWITCH HTG, FILLISTER HD., NO. 8-32 THD SIZE, 1 1/8 IN. LG.....	ATP	EA 2
73	25	XBOZZ		100717	72915	SCREW MACHINE, SWITCH HTG, FILLISTER HD., NO. 8-32 THD SIZE, 1 1/8 IN. LG.....	ATQ	EA 2
73	26	XBOZZ		115544	72915	WASHER, LOCK SWITCH HTG, INTERNAL TEETH, NO. 8 SCREW SIZE	ATP	EA 2
73	26	XBOZZ		115544	72915	WASHER, LOCK SWITCH HTG, INTERNAL TEETH, NO. 8 SCREW SIZE	ATQ	EA 2
73	27	XBOZZ		114986	72915	WASHER, FLAT SWITCH HTG, NO. 8 SCREW SIZE	ATP	EA 2
73	27	XBOZZ		114986	72915	WASHER, FLAT SWITCH HTG, NO. 8 SCREW SIZE	ATQ	EA 2
73	28	XBOZZ		8450470	72915	ADAPTER FREQUENCY GENERATOR.....	ATP	EA 1
73	28	XBOZZ		8450470	72915	ADAPTER FREQUENCY GENERATOR.....	ATQ	EA 1
73	29	XBOZZ		8028302	72915	BOLT	ATP	EA 4
73	29	XBOZZ		8028302	72915	BOLT	ATQ	EA 4

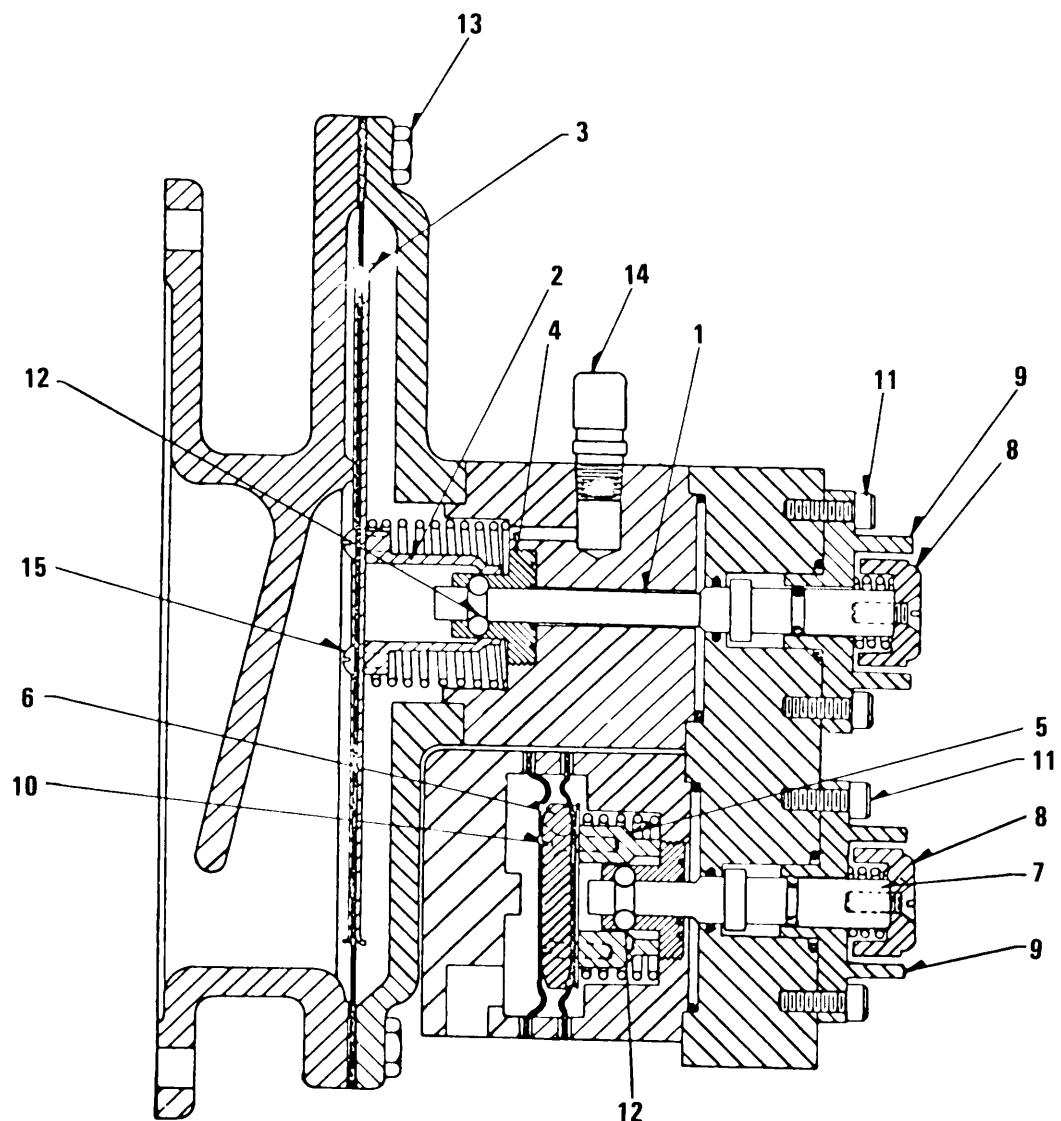


Figure 74. Detector Assembly and Valve

TS 6115-456-20P/74

SECTION II

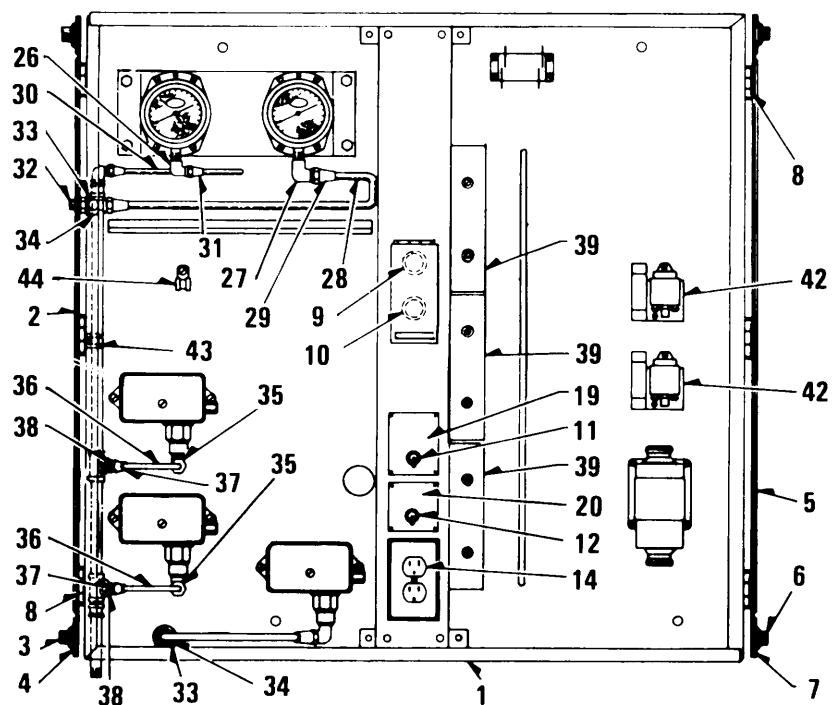
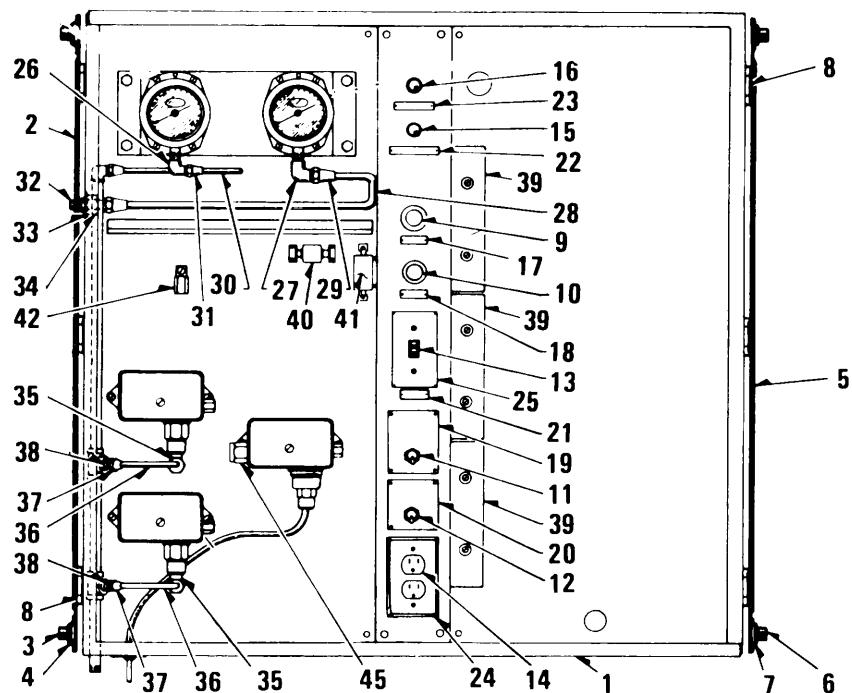
TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	QTY U/M	INC IN UNIT
74		XBOZZ	6680-00-106-1822	8358538	72915	DETECTOR ASSEMBLY LOW WATER AND CRANKCASE PRESSURE.....	ATP	EA 1
74		XBOZZ	6680-00-106-1822	8358538	72915	DETECTOR ASSEMBLY LOW WATER AND CRANKCASE PRESSURE.....	ATQ	EA 1
74	1	XAOZZ		8355600	72915	.STEM RESET, CRANKCASE PRESSURE		EA 1
74	2	XAOZZ		8338719	72915	.CAGE BALL		EA 1
74	3	XAOZZ		8338735	72915	.PLATE, BACK		EA 2
74	4	XAOZZ		8333991	72915	.RETAINER, BALL		EA 2
74	5	XAOZZ		8338725	72915	.CAP, BALL		EA 2
74	6	XAOZZ		8333993	72915	.SPACER, DIAPHRAGM.....		EA 1
74	7	XAOZZ		8347071	72915	.STEM, RESET LOW WATER		EA 1
74	8	XAOZZ		8338722	72915	. BUTTON RESET		EA 2
74	9	XAOZZ		8338721	72915	.GUIDE, FLANGE		EA 2
74	10	XAOZZ		8355601	72915	.SCREW SPACER HTG		EA 2
74	11	XAOZZ		185132	72915	.SCREW, MACHINE GUIDE HTG, SOCKET HD, NO.10-24 THD SIZE, 5/8 IN. LG.....		EA 4
74	12	XAOZZ		453628	72915	.BALL.....		EA 6
74	13	XAOZZ		179796	72915	.SCREW BLOCK TO COVER, HEX. HD., 1/4-20 THD SIZE, 7/8 IN. LG		EA 12
74	14	XAOZZ		8338723	72915	.FITTING VENT		EA 1
74	15	XAOZZ		8344789	72915	.SCREW CAGE HTG, BUTTON HD., NO. 6-32 THD SIZE, 1/4 IN. LG		EA 16
74		XAOZZ		8338734	72915	.TUBE ASSEMBLY		EA 1
74		XBOZZ		8337318	72915	VALVE ASSEMBLY TEST	ATP	EA 1
74		XBOZZ		8337318	72915	VALVE ASSEMBLY TEST	ATQ	EA 1
74	16	XB0ZZ		8341539	72915	.O. RING VALVE	ATP	EA 2
74	16	XBOZZ		8341539	72915	.O. RING VALVE	ATQ	EA 2
74	17	XBOZZ		8341538	72915	.O. RING VALVE	ATP	EA 1
74	17	XBOZZ		8341538	72915	.O. RING VALVE	ATQ	EA 1
74	18	XAOZZ		9422422	72915	.RING, RETAINING		EA 1
74		XBOZZ		8337786	72915	CABLE.....	ATP	FT V
74		XBOZZ		8337786	72915	CABLE.....	ATQ	FT V
74		XBOZZ	9505-00-883-0463	8116738	24617	WIRE, LOCK ADAPTER TO CAMSHAFT BOLT, 3/64 IN. DIA	ATP	EA V
74		PAOZZ	9505-00-883-0463	8116738	24617	WIRE, LOCK ADAPTER TO CAMSHAFT BOLT.3/64 IN. DIA	ATQ	EA V
74		PAOZZ	5930-00-110-4195	8346561	72915	SWITCH IMMERSION HEATER.....	ATP	EA 1
74		PAOZZ	5930-00-110-4195	8346561	72915	SWITCH IMMERSION HEATER.....	ATQ	EA 1
74		PAOZZ	5930-00-110-4194	8346562	72915	SWITCH TEMPERATURE	ATP	EA 1
74		PAOZZ	5930-00-110-4194	8348562	72915	SWITCH TEMPERATURE	ATQ	EA 1
74		PAOZZ	5930-00-110-4202	8289834	72915	SWITCH LUBE OIL TEMP	ATP	EA 1
74		PAOZZ	5930-00-110-4202	8289834	72915	SWITCH LUBE OIL TEMP	ATQ	EA 1
74		PAOZZ	5330-00-757-6809	8314926	72915	GASKET SWITCH AND BLIND FLANGE HTG	ATP	EA V
74		PAOZZ	5330-00-757-6809	8314926	72915	GASKET SWITCH AND BLIND FLANGE HTG	ATQ	EA V
74		XBOZZ		178838	72915	BOLT SWITCH HTG, HEX. HD., 3/8-16 THD SIZE, 7/8 IN. LG	ATP	EA 2
74		XBOZZ		179838	72915	BOLT SWITCH HTG, HEX. HD., 3/8-16 THD SIZE, 7/8 IN. LG	ATQ	EA 2

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	QTY INC IN UNIT	
74	XBOZZ		179841	72915	BOLT	ATP	EA	2
74	XBOZZ		179841	72915	BOLT	ATQ	EA	2
74	XBOZZ		6101225	72915	WASHER, FLAT SWITCH HTG, 3/8 IN. SCREW SIZE	ATP	EA	2
74	XBOZZ		6101225	72915	WASHER, FLAT SWITCH HTG, 3/8 IN. SCREW SIZE	ATQ	EA	2
74	XBOZZ		8268162	72915	WELL THERMOTER, 1/4 MPT, 9/32 ID BRASS	ATP	EA	1
74	XBOZZ		8268162	72915	WELL THERMOTER, 1/4 MPT, 9/32 ID BRASS	ATQ	EA	1
74	XBOZZ		8324136	72915	PLUG SWITCH CONNECTION 3 POLE	ATP	EA	V
74	XBOZZ		8324136	72915	PLUG SWITCH CONNECTION 3 POLE	ATQ	EA	V
74	XBOZZ		8337786	72915	CABLE.....	ATP	EA	V
74	XBOZZ		8337786	72915	CABLE.....	ATQ	EA	V
74	XBOZZ		8168448	72915	CLAMP INSULATED .437 WIRE DIA	ATP	EA	V
74	XBOZZ		8168448	72915	CLAMP INSULATED .437 WIRE DIA	ATQ	EA	V
74	XBOZZ	5930-00-110-4200	8287507	72915	SWITCH PRESSURE (LW)	ATP	EA	1
74	XBOZZ	5930-00-110-4200	8287507	72915	SWITCH PRESSURE (LW)	ATQ	EA	1
74	XBOZZ	5930-00-124-7562	8212824	72915	SWITCH LOW MATERIAL (LWS)	ATP	EA	1
74	XBOZZ	5930-00-124-7562	8212824	72915	SWITCH LOW MATERIAL (LWS)	ATQ	EA	1
74	XBOZZ	5930-00-110-4201	8329935	72915	SWITCH PRESSURE	ATP	EA	1
74	XBOZZ	5930-00-110-4201	8329935	72915	SWITCH PRESSURE	ATQ	EA	1
74	XBOZZ		116346	72915	CONNECTOR	ATP	EA	V
74	XBOZZ		116346	72915	CONNECTOR	ATQ	EA	V
74	XBOZZ	4730-00-366-3011	116453	72915	ELBOW	ATP	EA	V
74	XBOZZ	4730-00-366-3011	116453	72915	ELBOW	ATQ	EA	V
74	XBOZZ		118537	72915	NUT	ATP	EA	V
74	XBOZZ		118537	72915	NUT	ATQ	EA	V
74	XBOZZ		8116511	72915	TUBE	ATP	EA	V
74	XBOZZ		8116511	72915	TUBE	ATQ	EA	V
74	XBOZZ		8240458	72915	CABLE.....	ATP	EA	V
74	XBOZZ		8240458	72915	CABLE.....	ATQ	EA	V
74	XBOZZ		8189218	72915	LUG	ATP	EA	V
74	XBOZZ		8189218	72915	LUG	ATQ	EA	V



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Figure 75. Engine Control Cabinet

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)	
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT	
						GROUP 21 ENGINE CONTROL CABINET			
75	2	XBOZZ		6252893	72915	.DOOR ASSEMBLY LEFT SIDE INCLUDES CAGE OPENING	EA	1	
75	3	XBOZZ		8251700	72915	..NUT KNURLED.....	EA	2	
75	4	XBOZZ		8251699	72915	..KEEPER KNURLED NUT	EA	2	
75	5	XBOZZ		8292892	72915	.DOOR ASSEMBLY RIGHT SIDE PLAIN.....	EA	1	
75	6	XBOZZ		8251700	72915	..NUT KNURLED.....	EA	2	
75	7	XBOZZ		8291699	72915	..KEEPER KNURLED NUT	EA	2	
75	8	XBOZZ		8253533	72915	.HINGE DOOR	EA	6	
75	9	XBOZZ	5930-00-110-4198	8230431	72915	SWITCH PUSH BUTTON START ATP	EA	1	
75	9	XBOZZ	5930-00-110-4198	8230431	72915	SWITCH PUSH BUTTON START ATQ	EA	1	
75	10	XBOZZ	5930-00-110-4197	8262475	72915	SWITCH PUSH BUTTON STOP ATP	EA	1	
75	10	XBOZZ	5930-00-110-4197	8262475	72915	SWITCH PUSH BUTTON STOP ATQ	EA	1	
75	11	XBOZZ	5930-00-110-4198	8305718	72915	SWITCH TOGGLE, INNERSSION HEATER CONTROL AND PUMP	ATP	1	
75	11	XBOZZ	5930-00-110-4198	8305718	72915	SWITCH TOGGLE, INNERSSION HEATER CONTROL AND PUMP	ATQ	1	
75	12	XBOZZ	5930-00-110-4199	8306921	72915	SWITCH TOGGLE, FUEL TRANSFER	ATP	EA	1
75	12	XBOZZ	5930-00-110-4199	8306921	72915	SWITCH TOGGLE, FUEL TRANSFER	ATQ	EA	1
75	13	XBOZZ	5930-00-610-1867	8004701	72915	SWITCH TOGGLE, ENGINE ROOM LIGHTS..... ATP	EA	1	
75	13	XBOZZ	5930-00-610-1867	8004701	72915	SWITCH TOGGLE, ENGINE ROOM LIGHTS..... ATQ	EA	1	
75	14	XBOZZ	5935-00-110-9953	8259362	72915	RECEPTACLE AC DUPLIX	ATP	EA	1
75	14	XBOZZ	5935-00-110-9953	8259362	72915	RECEPTACLE AC DUPLIX	ATQ	EA	1
75	15	XBOZZ		8283133	72915	LIGHT ASSEMBLY HOT ENGINE INDICATOR CLEAR..... ATP	EA	1	
75	15	XBOZZ		8283133	72915	LIGHT ASSEMBLY HOT ENGINE INDICATOR CLEAR..... ATQ	EA	1	
75	16	XBOZZ		8283131	72915	LIGHT ASSEMBLY LUBE OIL INDICATOR, RED..... ATP	EA	1	
75	16	XBOZZ		8283131	72915	LIGHT ASSEMBLY LUBE OIL INDICATOR, RED..... ATQ	EA	1	
75		XBOZZ		8283150	72915	LIGHT INDICATOR	ATP	EA	2
75		XBOZZ		8283150	72915	LIGHT INDICATOR	ATQ	EA	2
75	17	XBOZZ		8255829	72915	PLATE, NAME START..... ATP	EA	1	
75	17	XBOZZ		8255829	72915	PLATE, NAME START..... ATQ	EA	1	
75	18	XBOZZ		8255830	72915	PLATE, NAME STOP..... ATP	EA	1	
75	18	XBOZZ		8255830	72915	PLATE, NAME STOP..... ATQ	EA	1	
75	19	XBOZZ		8306868	72915	PLATE, NAME IMMERSION HEATER CONTROL AND PUMP ON-OFF	ATP	EA	1
75	19	XBOZZ		8306868	72915	PLATE, NAME IMMERSION HEATER CONTROL AND PUMP ON-OFF	ATQ	EA	1
75	20	XBOZZ		8306920	72915	PLATE, NAME FUEL TRANSGER ON OFF..... ATP	EA	1	
75	20	XBOZZ		8306920	72915	PLATE, NAME FUEL TRANSGER ON OFF..... ATQ	EA	1	
75	21	XBOZZ		8225049	72915	PLATE, NAME ENGINE ROOM LIGHTS..... ATP	EA	1	
75	21	XBOZZ		8225049	72915	PLATE, NAME ENGINE ROOM LIGHTS..... ATQ	EA	1	
75	22	XBOZZ		8090641	72915	PLATE, NAME HOT ENGINE	ATP	EA	1
75	22	XBOZZ		8090641	72915	PLATE, NAME HOT ENGINE	ATQ	EA	1
75	23	XBOZZ		8124677	72915	PLATE, NAME LUBE OIL	ATP	EA	1
75	23	XBOZZ		8124677	72915	PLATE, NAME LUBE OIL	ATQ	EA	1

SECTION II

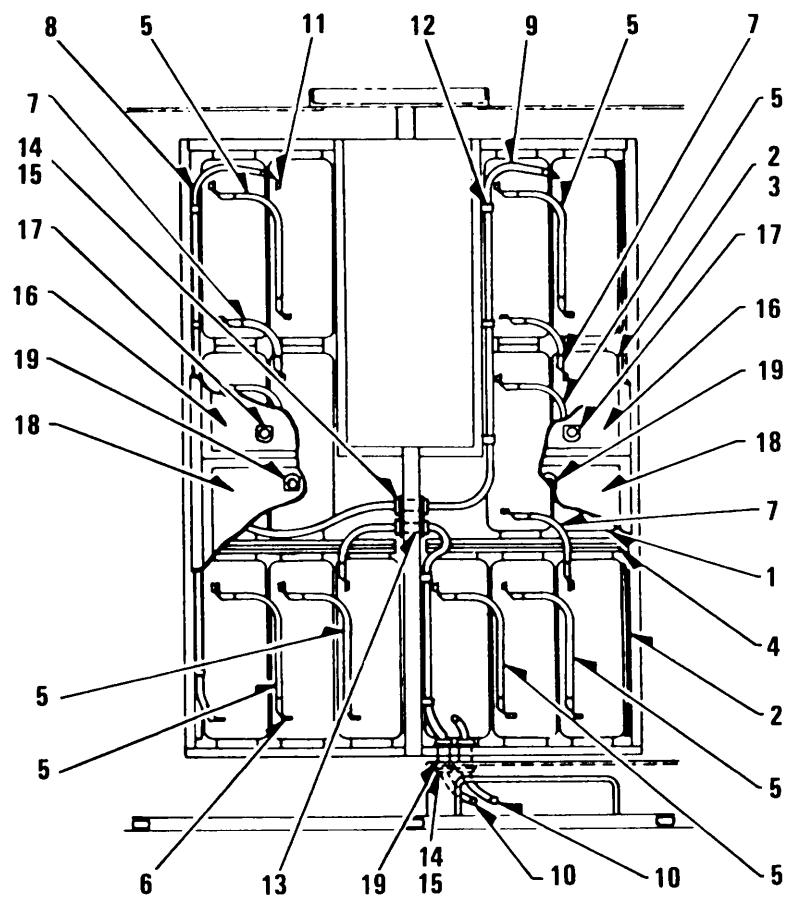
TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	QTY U/M	INC IN UNIT
75	24	XBOZZ		8218248	72915	PLATE RECEPTACLE COVER	ATP	EA 1
75	24	XBOZZ		8218248	72915	PLATE RECEPTACLE COVER	ATQ	EA 1
75	25	XBOZZ		8004659	72915	PLATE SWITCH COVER	ATP	EA 1
75	25	XBOZZ		8004659	72915	PLATE SWITCH COVER	ATQ	EA 1
75	26	XBOZZ		8040347	72915	ELBOW TUBE, 1/4 PIPE, 1/4 TUBE	ATP	EA 1
75	26	XBOZZ		8040347	72915	ELBOW TUBE, 1/4 PIPE, 1/4 TUBE	ATQ	EA 1
75	27	XBOZZ		118576	72915	ELBOW TUBE, 1/4 IN. PIPE, 3/8 IN. TUBE	ATP	EA 1
75	27	XBOZZ		118576	72915	ELBOW TUBE, 1/4 IN. PIPE, 3/8 IN. TUBE	ATQ	EA 1
75	28	XBOZZ		8262433	72915	TUBE ASSEMBLY FUEL OIL PRESSURE GAUGE	ATP	EA 1
75	28	XBOZZ		8262433	72915	TUBE ASSEMBLY FUEL OIL PRESSURE GAUGE	ATQ	EA 1
75	29	XBOZZ		118539	72915	.NUT TUBE 3/8 IN.....	ATP	EA 1
75	29	XBOZZ		118539	72915	.NUT TUBE 3/8 IN.....	ATQ	EA 1
75	30	XBOZZ		8293817	72915	TUBE ASSEMBLY LUBE OIL PRESSURE GAUGE	ATP	EA 1
75	30	XBOZZ		8293817	72915	TUBE ASSEMBLY LUBE OIL PRESSURE GAUGE	ATQ	EA 1
75	31	XBOZZ		118537	72915	.NUT TUBE 1/4 IN.....	ATP	EA 2
75	31	XBOZZ		118537	72915	.NUT TUBE 1/4 IN.....	ATQ	EA 2
75	32	XBOZZ		8144118	72915	CONNECTOR TUBE TO CABINET ASSEMBLY	ATP	EA 2
75	32	XBOZZ		8144118	72915	CONNECTOR TUBE TO CABINET ASSEMBLY	ATQ	EA 2
75	33	XBOZZ		8118170	72915	WASHER	ATP	EA 2
75	33	XBOZZ		8118170	72915	WASHER	ATQ	EA 2
75	34	XBOZZ		422969	72915	NUT, JAM	ATP	EA 2
75	34	XBOZZ		422969	72915	NUT, JAM	ATQ	EA 2
75	35	XBOZZ	4730-00-366-3011	116453	72915	ELBOW, PIPE TO TUBE TUBE TO SWITCH, 1/4-18 THD SIZE, 1/4 IN. TUBE	ATP	EA 2
75	35	XBOZZ	4730-00-366-3011	116453	72915	ELBOW, PIPE TO TUBE TUBE TO SWITCH, 1/4-18 THD SIZE, 1/4 IN. TUBE	ATQ	EA 2
75	36	XBOZZ		8293816	72915	TUBE ASSEMBLY PRESSURE SWITCH	ATP	EA 2
75	36	XBOZZ		8293816	72915	TUBE ASSEMBLY PRESSURE SWITCH	ATQ	EA 2
75	37	XBOZZ		118537	72915	.NUT TUBE, 1/4 IN.....	ATP	EA 4
75	37	XBOZZ		118537	72915	.NUT TUBE, 1/4 IN.....	ATQ	EA 4
75	38	XBOZZ		116463	72915	CONNECTOR TUBE TO TEE, 1/4-18 THD SIZE,..... 1/4 IN. TUBE	ATP	EA 2
75	38	XBOZZ		116463	72915	CONNECTOR TUBE TO TEE, 1/4-18 THD SIZE,..... 1/4 IN. TUBE	ATQ	EA 2
75	39	XBOZZ		8368473	72915	BOARD TERMINAL	ATP	EA 1
75	39	XBOZZ		8368473	72915	BOARD TERMINAL	ATQ	EA 1
75	43	XBOZZ		8168449	72915	CLAMP	ATP	EA 1
75	43	XBOZZ		8168449	72915	CLAMP	ATQ	EA 1
75	44	XBOZZ		8168450	72915	CLAMP	ATP	EA 1
75	44	XBOZZ		8168450	72915	CLAMP	ATQ	EA 1
75	45	XBOZZ		8038643	72915	BUSHING SWITCH	ATP	EA 1
75	45	XBOZZ		8038643	72915	BUSHING SWITCH	ATQ	EA 1
75		XBOZZ		8263763	72915	CABLE.....	ATP	EA V

SECTION II

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(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	QTY U/M	INC IN UNIT
75	XBOZZ		8283763	79215	CABLE.....	ATQ	EA	V
75	XBOZZ		8189218	79215	LUG	ATP	EA	15
75	XBOZZ		8189218	79215	LUG	ATQ	EA	15
75	XBOZZ		8250906	79215	TERMINAL CABLE	ATP	EA	62
75	XBOZZ		8250906	79215	TERMINAL CABLE	ATQ	EA	62
75	XBOZZ		8159513	79215	FITTING LAMP.....	ATP	EA	1
75	XBOZZ		8159513	79215	FITTING LAMP.....	ATQ	EA	1
75	XBOZZ		8332374	79215	RECEPTACLE LAMP, LAMP GRIP MED. SCREW	ATP	EA	1
75	XBOZZ		8332374	79215	RECEPTACLE LAMP, LAMP GRIP MED. SCREW	ATQ	EA	1
75	XBOZZ		100958	79215	.SCREW, MACHINE RECEPTACLE HTG, BRASS, ROUND HEAD, NO. 8-32 THD SIZE, 3/8 IN. LG.....	ATP	EA	V
75	XBOZZ		100958	79215	.SCREW, MACHINE RECEPTACLE HTG, BRASS ROUND HEAD, NO. 8-32 THD SIZE, 3/8 IN. LG.....	ATQ	EA	V
75	XBOZZ		116089	79215	.WASHER, FLAT RECEPTACLE HTG, BRASS, NO. 8	ATP	EA	2
75	XBOZZ		116089	79215	.WASHER, FLAT RECEPTACLE HTG, BRASS, NO. 8	ATQ	EA	2
75	XBOZZ		8047227	79215	GUARD OPEN TYPE GLOBE	ATP	EA	1
75	XBOZZ		8047227	79215	GUARD OPEN TYPE GLOBE	ATQ	EA	1
75	XBOZZ		8004613	79215	GLOBE CLEAR GLASS.....	ATP	EA	1
75	XBOZZ		8004613	79215	GLOBE CLEAR GLASS.....	ATQ	EA	1
75	PAOZZ	6240-00-010-0225	8090358	79215	LAMP MEDIUM SCREW BASE, FROSTED INSIDE,	ATP	EA	1
75	PAOZZ	6240-00-010-0225	8090358	79215	120 VOLTS 25 WATTS.....	ATQ	EA	1
75	XBOZZ		8038643	79215	BUSHING MALE INSULATING, 1/2 IN	ATP	EA	1
75	XBOZZ		8038643	79215	BUSHING MALE INSULATING 1/2 IN	ATQ	EA	1
75	XBOZZ		132199	79215	SCREW FITTING HTG, ROUND HEAD, NO. 10-32 THD....	ATP	EA	2
75	XBOZZ		132199	79215	SIZE, 5/8 IN. LG	ATQ	EA	2
75	XBOZZ		132199	79215	SCREW FITTING HTG, ROUND HEAD, NO. 10-32 THD....	ATP	EA	2
75	XBOZZ		8935122	79215	SIZE, 5/8 IN. LG	ATQ	EA	2
75	XBOZZ		8935122	79215	NUT, LOCK FITTING HTG, NO. 10-32 THD SIZE	ATP	EA	2
75	XBOZZ	5930-00-110-4199	8306921	79215	NUT, LOCK FITTING HTG, NO. 10-32 THD SIZE	ATQ	EA	2
75	XBOZZ	5930-00-110-4199	8306921	79215	SWITCH TOGGLE EMERGENCY LIGHT.....	ATP	EA	1
75	XBOZZ		8351331	79215	SWITCH TOGGLE EMERGENCY LIGHT.....	ATQ	EA	1
75	XBOZZ		8351331	79215	PLATE NAME EMERGENCY LIGHT.....	ATP	EA	1
75	XBOZZ		8351331	79215	PLATE NAME EMERGENCY LIGHT.....	ATQ	EA	1



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Figure 76. Batteries, Cables and Doors

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 22 BATTERIES		
76	1	XBOZZ	6140-00-135-0261	8378400	79215	BATTERY DRY CHARGE.....	ATP	EA 14
76	1	XBOZZ	6140-00-135-0261	8378400	79215	BATTERY DRY CHARGE.....	ATQ	EA 14
76	2	XBOZZ		8266948	79215	SHIM BATTERY SPACER, PLYWOOD	ATP	EA 12
76	2	XBOZZ		8266948	79215	SHIM BATTERY SPACER, PLYWOOD	ATQ	EA 12
76	3	XBOZZ		8265847	79215	SHIM BATTERY SPACER, PLYWOOD	ATP	EA 4
76	3	XBOZZ		8265847	79215	SHIM BATTERY SPACER, PLYWOOD	ATQ	EA 4
76	4	XBOZZ		8297099	79215	SHIM BATTERY SPACER, PLYWOOD	ATP	EA 6
76	4	XBOZZ		8297099	79215	SHIM BATTERY SPACER, PLYWOOD	ATQ	EA 6
76	5	XBOZZ	6140-00-135-0262	8265949	79215	CONNECTOR ASSEMBLY BATTERY INTERTRAP, 19 IN.LG	ATP	EA 8
76	5	XBOZZ	6140-00-135-0262	8265949	79215	CONNECTOR ASSEMBLY BATTERY INTERTRAP, 19 IN.LG	ATQ	EA 8
76	6	XAOZZ		8302232	72915	.LUG, TERMINAL.....		EA 16
76	7	XBOZZ		8297102	79215	CABLE ASSEMBLY BATTERY, 9 IN.LG	ATP	EA 1
76	7	XBOZZ		8297102	79215	CABLE ASSEMBLY BATTERY, 9 IN.LG	ATQ	EA 1
76	8	XBOZZ		8297103	79215	CABLE ASSEMBLY BATTERY, 6 FT 2 IN.LG	ATP	EA 1
76	8	XBOZZ		8297103	79215	CABLE ASSEMBLY BATTERY, 6 FT 2 IN.LG	ATQ	EA 1
76	9	XBOZZ		8297104	72915	CABLE ASSEMBLY BATTERY, 6 IN LG	ATP	EA 1
76	9	XBOZZ		8297104	72915	CABLE ASSEMBLY BATTERY, 6 IN LFG.....	ATQ	EA 1
76	10	XBOZZ		8438013	79215	CABLE 4/0 AWG 2107/30, 16 FT REG.....	ATP	EA V
76	10	XBOZZ		8438013	79215	CABLE 4/0 AWG 2107/30, 16 FT REG.....	ATQ	EA V
76	11	XBOZZ		8077275	72915	BOLT ASSEMBLY CONNECTOR, BRASS .5/16-18 SIZE....	ATP	EA 28
76	11	XBOZZ		8077275	72915	BOLT ASSEMBLY CONNECTOR, BRASS .5/16-18 SIZE....	ATQ	EA 28
76	12	XBOZZ		8168451	72915	CLAMP CABLE, RUBBER INSULATED, 3/4 IN. ID.....	ATP	EA 10
76	12	XBOZZ		8168451	72915	CLAMP CABLE, RUBBER INSULATED, 3/4 IN. ID.....	ATQ	EA 10
76	13	XBOZZ		8143013	72915	NIPPLE, CONDUIT CABLE, 1/4 IN. PIPE, 3 1/2 IN. LG.....	ATP	EA 4
76	13	XBOZZ		8143013	72915	NIPPLE, CONDUIT CABLE, 1/4 IN. PIPE, 3 1/2 IN. LG.....	ATQ	EA 4
76	14	XBOZZ		8038646	72915	BUSHING NIPPLE.1 1/4 IN.....	ATP	EA 8
76	14	XBOZZ		8038646	72915	BUSHING NIPPLE.1 1/4 IN.....	ATQ	EA 8
76	15	XBOZZ		8038587	72915	LOCK, NUT CONDUIT, 1/4 IN	ATP	EA 8
76	15	XBOZZ		8038587	72915	LOCK, NUT CONDUIT, 1/4 IN	ATQ	EA 8
76	16	XBOZZ		8256884	72915	DOOR ASSEMBLY.TRAP.....	ATP	EA 2
76	16	XBOZZ		8256884	72915	DOOR ASSEMBLY, TRAP.....	ATQ	EA 2
76	17	XBOZZ		8118955	72915	.RING, LATCH LIFTING.....		EA 29
76	18	XBOZZ		8296885	72915	DOOR ASSEMBLY, TRAP.....	ATP	EA 2
76	18	XBOZZ		8296885	72915	DOOR ASSEMBLY, TRAP.....	ATQ	EA 2
76	19	XBOZZ		8118955	72915	.RING LATCH LIFTING.....		EA 2
76		XBOZZ		8302230	79215	LUG, TERMINAL, LEAD PLATED, STRAIGHT, 13/32 IN. STUD HOLE	ATP	EA 2
76		XBOZZ		8302230	79215	LUG, TERMINAL, LEAD PLATED, STRAIGHT, 13/32 IN. STUD HOLE	ATQ	EA 2
76		XBOZZ		8302231	72915	LUG, TERMINAL, TIN PLATED, STRAIGHT, 13/32 IN. STUD HOLE	ATP	EA 2
76		XBOZZ		8302231	72915	LUG, TERMINAL TIN PLATED, STRAIGHT, 17/32 IN. STUD HOLE	ATQ	EA 2

SECTION II

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(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
76	XBOZZ	6145-00-135-0266	8187786	72915	CABLE.....	ATP	EA	V
76	XBOZZ	6145-00-135-0266	8187786	72915	CABLE.....	ATQ	EA	V
76	XBOZZ		8131373	72915	LUG, TERMINAL TIN PLATE, STRAIGHT, 1/2 IN. STUD HOLE.....	ATP	EA	3
76	XBOZZ		8131373	72915	LUG, TERMINAL TIN PLATE, STRAIGHT, .1/2 IN. STUD HOLE.....	ATQ	EA	3
76	XBOZZ		8147251	72915	LUG, TERMINAL TIN PLATED, STRAIGHT, 3/4 IN. STUD HOLE.....	ATP	EA	1
76	XBOZZ		8147251	72915	.LUG, TERMINAL TIN PLATE, STRAIGHT, 3/4 IN. STUD HOLE.....	ATQ	EA	1

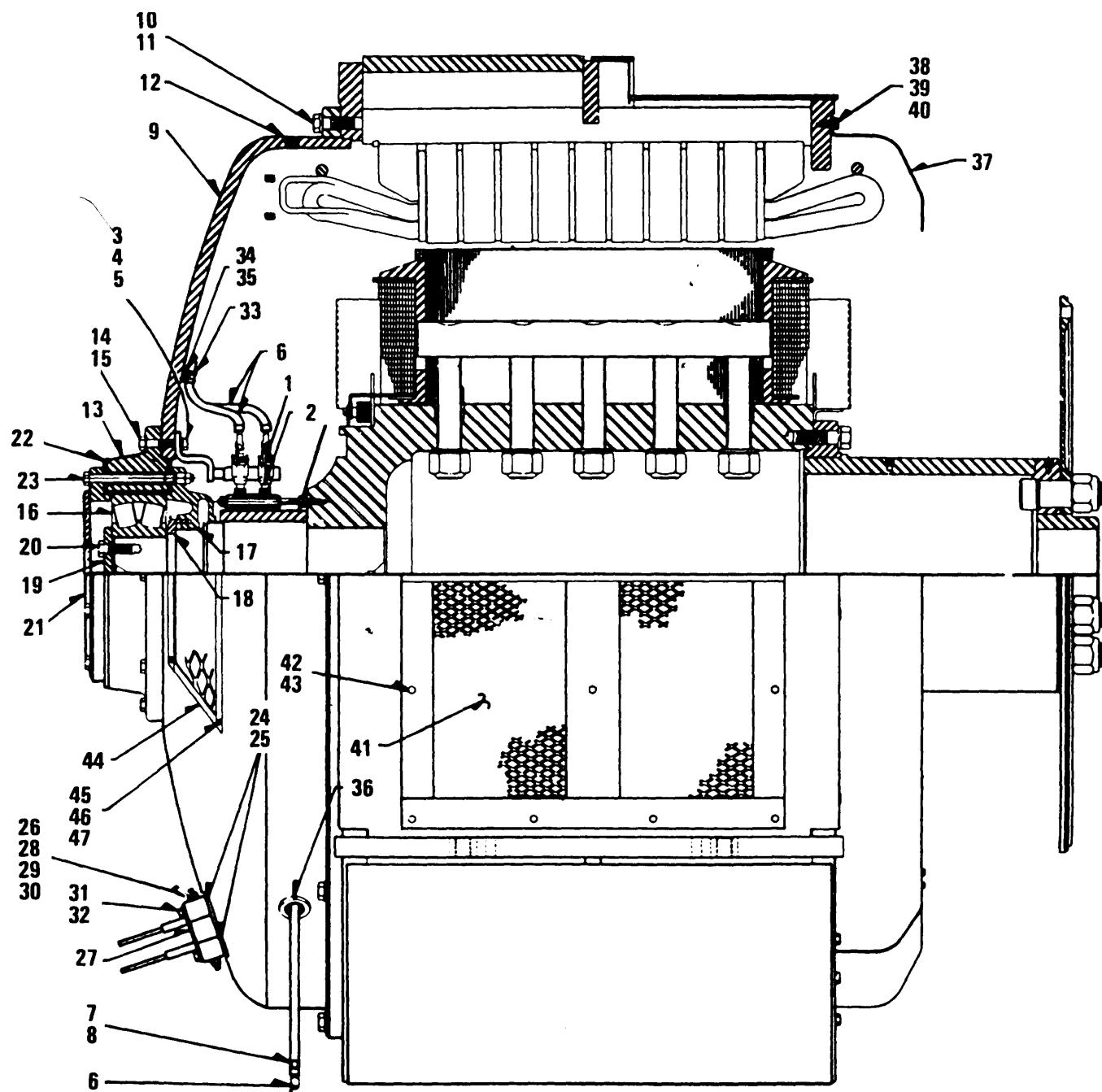


Figure 77. Generator Components

TS 6115-456-20P/77

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	QTY U/M	INC IN UNIT
						GROUP 23 GENERATOR		
77	2	PAOZZ	5977-00-0816-1037	8283004	72915	.BRUSH, CARBON COLLECTOR RING	ATP	EA 4
77	2	PAOZZ	5977-00-0816-1037	8283004	72915	.BRUSH, CARBON COLLECTOR RING	ATQ	EA 4
77	41	XBOZZ		8217019	72915	.SCREEN ASSEMBLY AIR INLET, RIGHT AND LEFT		EA 2
77		XBOZZ		8338453	72915	.SCREEN ASSEMBLY AIR INLET, UPPER		EA 2
77	42	XBOZZ		180016	72915	.BOLT, MACHINE SCREEN MTG, 1/4 -20 THD SIZE, 1/2 IN. LG	ATP	EA 34
77	42	XBOZZ		180016	72915	.BOLT, MACHINE SCREEN MTG, 1/4-20 THD SIZE, 1/2 IN. LG	ATQ	EA 34
77	43	XBOZZ		120380	72915	.WASHER, LOCK SCREEN MTG, 1/4 IN. SCREW SIZE	ATP	EA 34
77	43	XBOZZ		120380	72915	.WASHER, LOCK SCREEN MTG, 1/4 IN. SCREW SIZE	ATQ	EA 34
77	44	XBOZZ		8217200	72915	.GUARD COLLECTOR RING		EA 2
77	45	XBOZZ		180121	72915	.BOLT MACHINE GUARD MTG, 3/8-16 THD SIZE.....	ATP	EA 16
77	45	XBOZZ		180121	72915	.BOLT MACHINE GUARD MTG, 3/8-16 THD SIZE.....	ATQ	EA 16
77	46	XBOZZ		120382	72915	.WASHER, FLAT GUARD MTG,3/8 IN. SCREW SIZE	ATP	EA 16
77	46	XBOZZ		120382	72915	.WASHER, FLAT GUARD MTG,3/8 IN. SCREW SIZE	ATQ	EA 16
77	47	XBOZZ		120394	72915	.WASHER, FLAT GUARD MTG,3/8 IN. SCREW SIZE	ATP	EA 16
77	47	XBOZZ		120394	72915	.WASHER, FLAT GUARD MTG,3/8 IN. SCREW SIZE	ATQ	EA 16
77		XBOZZ		8259330	72915	.SCREEN ASSEMBLY UPPER, END HOUSING		EA 4
77		XBOZZ		180075	72915	.BOLT, MACHINE SCREEN MTG,5/16-18 THD SIZE, 5/8 IN. LG	ATP	EA 24
77		XBOZZ		180075	72915	.BOLT, MACHINE SCREEN MTG,5/16-18 THD SIZE, 5/8 IN. LG	ATQ	EA 24
77		XBOZZ		120214	72915	.WASHER, LOCK SCREEN MTG, 5/16 IN..... SCREW SIZE		ATP EA 24
77		XBOZZ		120214	72915	.WASHER, LOCK SCREEN MTG, 5/16 IN..... SCREW SIZE	ATQ	EA 24
77		XBOZZ		120393	72915	.WASHER, LOCK SCREEN MTG, 5/16 IN..... SCREW SIZE	ATP	EA 24
77		XBOZZ		120393	72915	.WASHER, LOCK SCREEN MTG, 5/16 IN..... SCREW SIZE	ATQ	EA 24

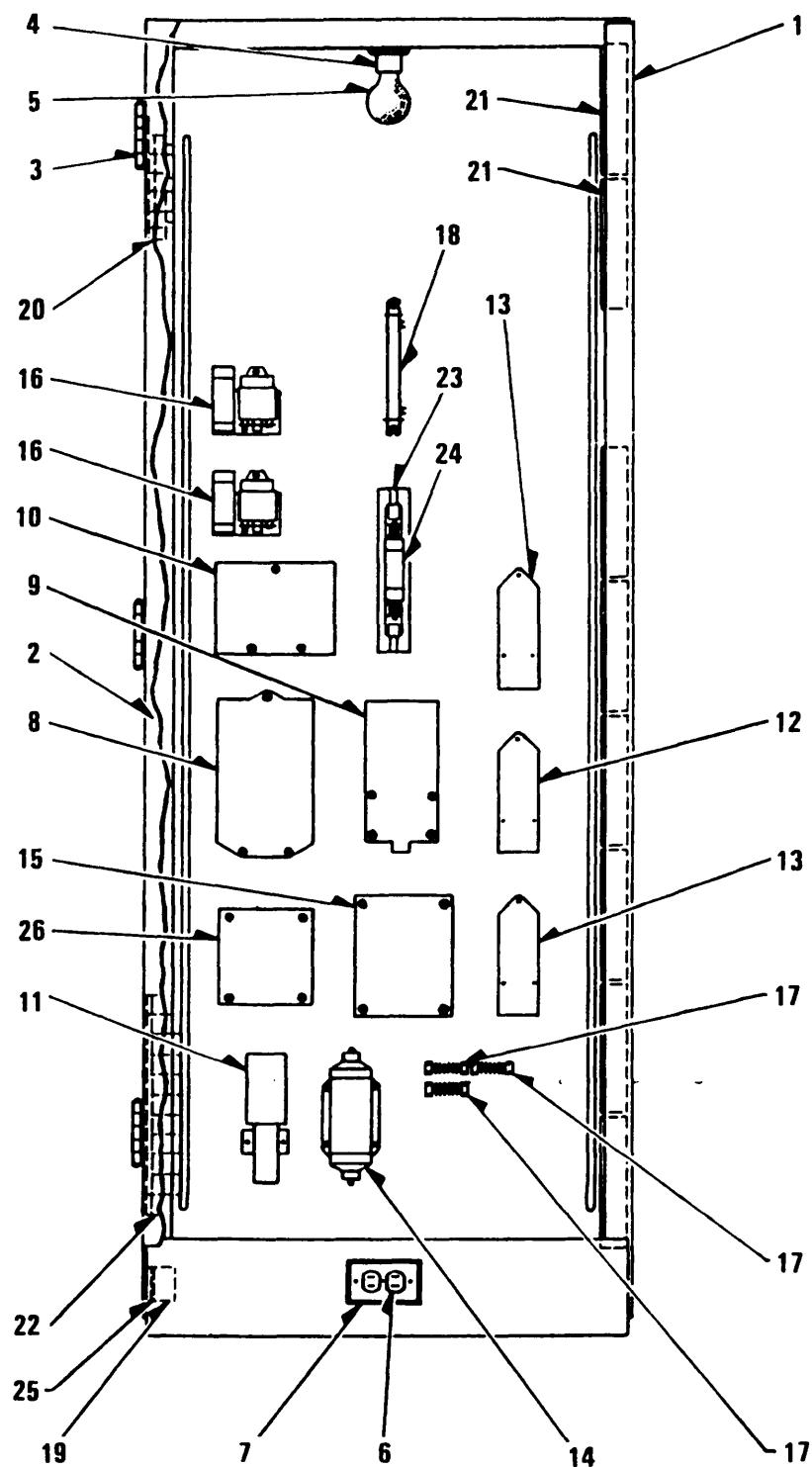


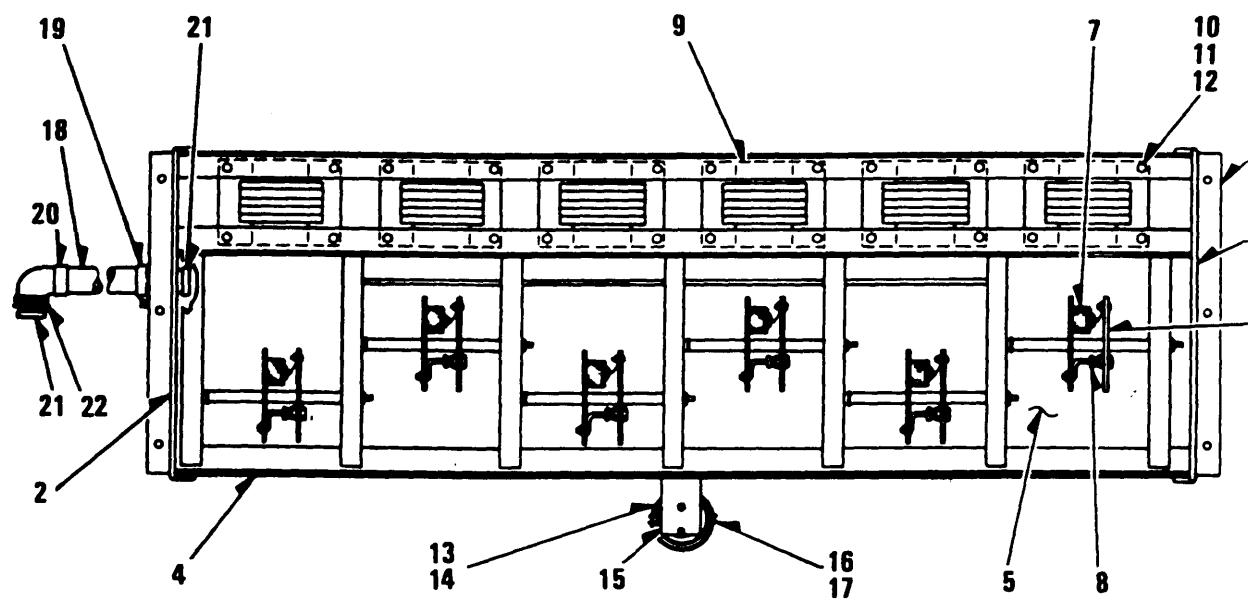
Figure 80. Generator Control Cabinet

TS 6115-456-20P/80

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)	
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	QTY U/M	INC IN UNIT	
						GROUP 24 GENERATOR CONTROL CABINET			
80	2	XBOZZ	8333657	72915	.DOOR ASSEMBLY CABINET.....		EA	1	
80		XBOZZ	8333656	72915	..DOOR CABINET		EA	1	
80	3	XBOZZ	8310183	72915	..HINGE DOOR		EA	3	
80		XBOZZ	8267490	72915	..HANDLE ASSEMBLY DOOR.....		EA	1	
80	4	XBOZZ	8228223	72915	.RECEPTACLE LAMP, RUBBER, MEDUIM,.....	ATP	EA	1	
					SCREW BASE				
80	4	XBOZZ	8228223	72915	.RECEPTACLE LAMP, RUBBER, MEDUIM,.....	ATQ	EA	1	
					SCREW BASE				
80	5	PAOZZ	6240-00-010-0225	8090358	72915	.LAMP MEDIUM SCREW BASE, 120 VOLTS,.....	ATP	EA	1
					25 WATTS				
80	5	PAOZZ	6240-00-010-0225	8090358	72915	.LAMP MEDIUM SCREW BASE, 120 VOLTS,.....	ATQ	EA	1
					25 WATTS				
80	6	PAOZZ	5935-00-110-9953	8259362	72915	.RECEPTACLE AC DUPLIX	ATP	EA	1
80	6	PAOZZ	5935-00-110-9953	8259362	72915	.RECEPTACLE AC DUPLIX	ATQ	EA	1
80	7	XBOZZ	8218248	72915	.PLATE RECEPTACLE COVER		EA	1	
80	23	XBOZZ	8004600	72915	.BLOCK FIELD FLASHING FUSE		EA	1	
80	24	PAOZZ	5920-00110-9962	8004545	72915	.FUSE FIELD FLASHING, 100 AMP, 250 VOLT	ATP	EA	1
80	24	PAOZZ	5920-00110-9962	8004545	72915	.FUSE FIELD FLASHING, 100 AMP, 250 VOLT	ATQ	EA	1
80	25	XBOZZ	8247170	72915	.INSULATION TERMINAL BOARD MTG.....		EA	1	



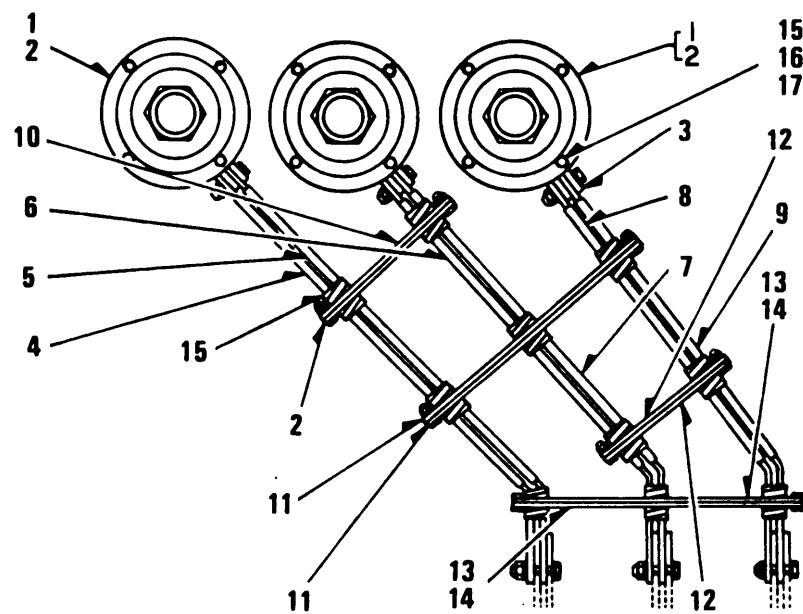
TS 6115-456-20P/84

Figure. 83. Static Exciter Assembly

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	QTY U/M	INC IN UNIT
						GROUP 25 STATIC EXCITER ASSEMBLY		
83	13	XBOZZ	8004613	72915	.GLOBE CLEAR GLASS VAPOR PROOF		EA	1
83	14	XBOZZ	8047227	72915	.GUARD GLOBE OPEN TYPE		EA	1
83	15	XBOZZ	8273218	72915	.FITTING LAMP.....		EA	1
83	16	XBOZZ	132911	72915	.SCREW, MACHINE FITTING MTG, RD, MD, NO. 10-32 THD SIZE, 5/8 IN. LG.....	ATP	EA	2
83	16	XBOZZ	132911	72915	.SCREW, MACHINE FITTING MTG, RD, MD, NO. 10-32 THD SIZE, 5/8 IN. LG.....	ATQ	EA	2
83	17	XBOZZ	8035122	72915	.NUT, LOCK FITTING MTG. NO. 10-32 THD SIZE	ATP	EA	2
83	17	XBOZZ	8035122	72915	.NUT, LOCK FITTING MTG. NO. 10-32 THD SIZE	ATQ	EA	2
83		XBOZZ	8187790	72915	.CABLE 14 AWG, RN, 192 OD INSUL.....		EA	V
83		XBOZZ	8187788	72915	.CABLE 5 AWG, RN, 430 OD INSUL.....		EA	V
83		XBOZZ	8187787	72915	.CABLE 3 AWG, RN, 498 OD INSUL.....		EA	V
83		XBOZZ	8123281	72915	.LUG TERMINAL INSULATED CRIMP TYPE NO. 10 STD HOLE	ATP	EA	26
83		XBOZZ	8123281	72915	.LUG TERMINAL INSULATED CRIMP TYPE NO. 10 STD HOLE	ATQ	EA	26
83		XBOZZ	8281475	72915	.LUG TERMINAL NON-INSUL, CRIMP TYPE NO. 10 STD HOLE	ATP	EA	6
83		XBOZZ	8281475	72915	.LUG TERMINAL NON-INSUL, CRIMP TYPE NO. 10 STD HOLE	ATQ	EA	6
83		XBOZZ	8130631	72915	.LUG TERMINAL NON-INSUL, CRIMP TYPE NO. 3/8 STUD HOLE	ATP	EA	18
83		XBOZZ	8130631	72915	.LUG TERMINAL NON-INSUL, CRIMP TYPE NO. 3/8 STUD HOLE	ATQ	EA	18
83		XBOZZ	8334668	72915	.CONDUIT ASSEMBLY EXCITER TO GENERATOR CONTROL CABINET		EA	1
83	18	XBOZZ	8249520	72915	..CONDUIT		EA	V
83	19	XBOZZ	8249518	72915	..CONNECTOR CONDUIT, 1-1/2 IN. STRAIGHT.....		EA	1
83	20	XBOZZ	8251630	72915	..CONNECTOR CONDUIT, 1-1/2 IN. 90 DEGREE MALE....		EA	1
83	21	XBOZZ	8038598	72915	.BUSHING FEMALE INSULATION, 1-1/2 IN.....		EA	2
83	22	XBOZZ	8038588	72915	..LOCKOUT CONDUIT 1-1/2 IN.....		EA	1
83		XBOZZ	8216636	72915	.LAMP MEDIUM SCREW BASE, 50 WATT 120 VOLT	ATP	EA	1
83		XBOZZ	8216636	72915	.LAMP MEDIUM SCREW BASE, 50 WATT 120 VOLT	ATQ	EA	1
83		XBOZZ	8332734	72915	.SOCKET LAMP MEDIUM SCREW BASE		EA	1
83		XBOZZ	8142958	72915	.NIPPLE CONDUIT, LAMP FITTING, 1/2 IN. PIPE, 2 LG.....		EA	1
83		XBOZZ	8038594	72915	.BUSHING FEMALE INSULATING, 1/2 IN		EA	1



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Figure 84. Power Control Center, Connector, Box Assembly and Related Components

SECTION II

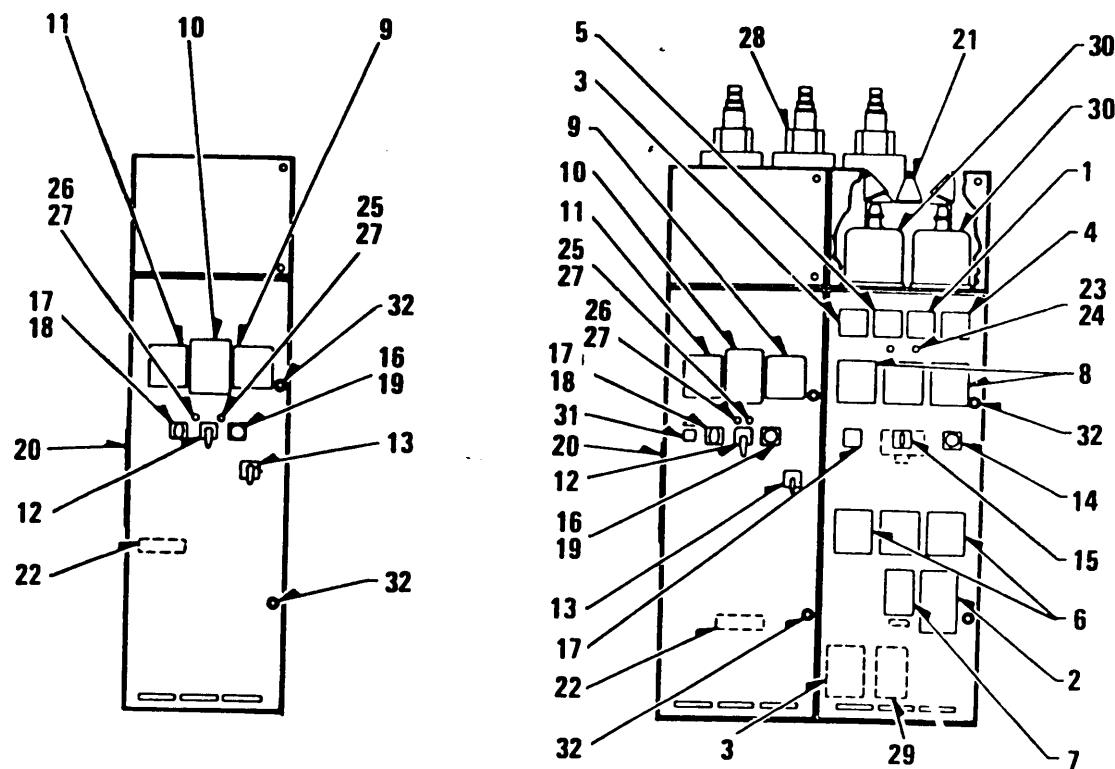
TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)	
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	QTY U/M	INC IN UNIT	
						GROUP 26 POWER UNIT CONTROL CENTER			
84	1	XBOZZ		8282954	72915	BUSHING, ENTRANCE 15 KV, 2000 AMPS, 1800 LBS..... ATP	EA	3	
84	1	XBOZZ		8282954	72915	BUSHING, ENTRANCE 15 KV, 2000 AMPS, 1800 LBS..... ATQ	EA	3	
84	2	XBOZZ		8304174	72915	BUSHING, ENTRANCE 15 KV, 3000 AMPS, 3000 LBS..... ATP	EA	3	
84	2	XBOZZ		8304174	72915	BUSHING, ENTRANCE 15 KV, 3000 AMPS, 3000 LBS..... ATQ	EA	3	
84	3	PAOZZ	5935-00-350-1769	8296746	72915	CONNECTOR STUD, 1-3/4-12 THREAD, 4-1/2 IN. DRILLED HOLES.....	ATP	EA	3
84	3	PAOZZ	5935-00-350-1769	8296746	72915	CONNECTOR STUD, 1-3/4-12 THREAD, 4-1/2 IN. DRILLED HOLES.....	ATQ	EA	3
84	3	XBOZZ		8305615	72915	CONNECTOR STUD, 3-12 THREAD, 5/8 IN. DRILLED HOLES.....	ATP	EA	3
84	3	XBOZZ		8305615	72915	CONNECTOR STUD, 3-12 THREAD, 5/8 IN. DRILLED HOLES.....	ATQ	EA	3
84	4	XBOZZ		8296740	72915	BAR ASSEMBLY INSUL. COPPER BUS, PHASE 1-32-9/16 x 1 x 3/8 IN.....	ATP	EA	1
84	4	XBOZZ		8296740	72915	BAR ASSEMBLY INSUL. COPPER BUS, PHASE 1-32-9/16 x 1 x 3/8 IN.....	ATQ	EA	1
84	4	XBOZZ		8306338	72915	BAR ASSEMBLY INSUL. COPPER BUS, PHASE 1-22-1/4 x 6 x 3/8 IN.....	ATP	EA	1
84	4	XBOZZ		8306338	72915	BAR ASSEMBLY INSUL. COPPER BUS, PHASE 1-22-1/4 x 6 x 3/8 IN.....	ATQ	EA	1
84	5	XBOZZ		8296741	72915	BAR ASSEMBLY INSUL. COPPER BUS, PHASE 1-33-3/16 x 1 IN. X 3/8.....	ATP	EA	1
84	5	XBOZZ		8296741	72915	BAR ASSEMBLY INSUL. COPPER BUS, PHASE 1-33-3/16 x 1 IN. X 3/8.....	ATQ	EA	1
84	5	XBOZZ		8306340	72915	BAR ASSEMBLY INSUL. COPPER BUS, PHASE 1-23-1/16 x 3/8 IN.....	ATP	EA	1
84	5	XBOZZ		8306340	72915	BAR ASSEMBLY INSUL. COPPER BUS, PHASE 1-23-1/16 x 3/8 IN.....	ATQ	EA	1
84	6	XBOZZ		8296742	72915	BAR ASSEMBLY INSUL. COPPER BUS, PHASE 2-30-15/16 x 1 IN. X 3/8.....	ATP	EA	1
84	6	XBOZZ		8296742	72915	BAR ASSEMBLY INSUL. COPPER BUS, PHASE 2-30-15/16 x 1 IN. X 3/8.....	ATQ	EA	1
84	6	XBOZZ		8306342	72915	BAR ASSEMBLY INSUL. COPPER BUS, PHASE 2-20-5/16 x 6 x 3/8 IN.....	ATP	EA	1
84	6	XBOZZ		8306342	72915	BAR ASSEMBLY INSUL. COPPER BUS, PHASE 2-20-5/16 x 6 x 3/8 IN.....	ATQ	EA	1
84	7	XBOZZ		8296743	72915	BAR ASSEMBLY INSUL. COPPER BUS, PHASE 2-31-7/16 x 1 IN. X 3/8.....	ATP	EA	1
84	7	XBOZZ		8296743	72915	BAR ASSEMBLY INSUL. COPPER BUS, PHASE 2-31-7/16 x 1 IN. X 3/8.....	ATQ	EA	1
84	7	XBOZZ		8306344	72915	BAR ASSEMBLY INSUL. COPPER BUS, PHASE 2-31-7/16 x 1 IN. X 3/8.....	ATP	EA	1
84	7	XBOZZ		8306344	72915	BAR ASSEMBLY INSUL. COPPER BUS, PHASE 2-31-7/16 x 1 IN. X 3/8.....	ATQ	EA	1
84	8	XBOZZ		8296744	72915	BAR ASSEMBLY INSUL. COPPER BUS, PHASE 3-29-3/16 x 1 x 1 IN. X 3/8.....	ATP	EA	1
84	8	XBOZZ		8296744	72915	BAR ASSEMBLY INSUL. COPPER BUS, PHASE 3-29-3/16 x 1 x 1 IN. X 3/8.....	ATQ	EA	1
84	9	XBOZZ		8296745	72915	BAR ASSEMBLY INSUL. COPPER BUS, PHASE 3-29-3/16 x 1 x 1 IN. X 3/8.....	ATP	EA	1
84	9	XBOZZ		8296745	72915	BAR ASSEMBLY INSUL. COPPER BUS, PHASE 3-29-3/16 x 1 x 1 IN. X 3/8.....	ATQ	EA	1
84	10	XBOZZ		8297154	72915	INSULATION BUS BAR SPACER.....	ATP	EA	2

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
84	10	XBOZZ		8297154	72915	INSULATION BUS BAR SPACER	ATQ	EA 2
84	11	XBOZZ		8297155	72915	INSULATION BUS BAR SPACER	ATP	EA 2
84	11	XBOZZ		8297155	72915	INSULATION BUS BAR SPACER	ATQ	EA 2
84	12	XBOZZ		8297156	72915	INSULATION BUS BAR SPACER	ATP	EA 2
84	12	XBOZZ		8297156	72915	INSULATION BUS BAR SPACER	ATQ	EA 2
84	13	XBOZZ		8297257	72915	INSULATION BUS BAR SPACER	ATP	EA 2
84	13	XBOZZ		8297157	72915	INSULATION BUS BAR SPACER	ATQ	EA 2
84	14	XBOZZ		8306135	72915	INSULATION BUS BAR SPACER	ATP	EA 2
84	14	XBOZZ		8306135	72915	INSULATION BUS BAR SPACER	ATQ	EA 2
84	15	XBOZZ		8215947	72915	TAPE PRESSURE SENSITIVE, FLASH POINT	ATP	EA V
						120 DEG F		
84	15	XBOZZ		8215947	72915	TAPE PRESSURE SENSITIVE, FLASH POINT	ATQ	EA V
						120 DEG F		
84	16	XBOZZ		180185	72915	BOLT BUSHING MTG, HEXAGON HEAD, ½-13 THD SIZE, 2 ½ IN.LG	ATP	EA 12
84	16	XBOZZ		180185	72915	BOLT BUSHING MTG, HEXAGON HEAD, ½-13 THD SIZE, 2 ½ IN.LG	ATQ	EA 12
84	17	XBOZZ		120396	72915	WASHER, FLAT BUSHING MTG, ½ IN. SCREW SIZE	ATP	EA 12
84	17	XBOZZ		120396	72915	WASHER, FLAT BUSHING MTG, ½ IN. SCREW SIZE	ATQ	EA 12
84	XBOZZ			8032761	72915	NUT, LOCK BUSHING MTG. ½13 THD SIZE	ATP	EA 12
84	XBOZZ			8032761	72915	NUT, LOCK BUSHING MTG. ½13 THD SIZE	ATQ	EA 12
84	XBOZZ			8206346	72915	BAR ASSEMBLY INSUL. COPPER BUS, PHASE 3-25-15/16 x 6 IN. x 3/8.....	ATP	EA 2
84	XBOZZ			8206346	72915	BAR ASSEMBLY INSUL. COPPER BUS, PHASE 3-25-15/16 x 6 IN. x 3/8.....	ATQ	EA 2



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Figure 85. Power Unit Control Center Switchgear Assembly

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)	
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	QTY U/M	INC IN UNIT	
85	1	XBOZF		8329189	72915	METER, WATT VARIABLE, 120 VOLT, 5 AMP, 60 CYCLE . ATP	EA	1	
85	1	PAOZZ	6115-00-235-4688	8355976	72915	METER, WATT VARIABLE, 120 VOLT, 5 AMP, 50 CYCLE . ATQ	EA	1	
85	2	XBOZF		8340228	72915	METER, WATT 120 V, 2.5 AMP, 50 CYCLE ATQ	EA	1	
85	2	PAOZZ	6625-00-103-8121	8305741	72915	METER, WATT 120 V, 2.5 AMP, 60 CYCLE ATP	EA	1	
85	3	PAOZZ	6115-00-400-7605	8340226	72915	METER, FREQUENCY 120 V AC, 50 CYCLE..... ATQ	EA	1	
85	3	PAOZZ	6625-00-103-8119	8328972	72915	METER, FREQUENCY 120 V AC, 60 CYCLE..... ATP	EA	1	
85	4	PAOZZ	6625-00-103-8120	8329187	72915	AMMETER 5 AMP..... ATP	EA	1	
85	4	PAOZZ	6625-00-103-8120	8329187	72915	AMMETER 5 AMP..... ATQ	EA	1	
85	5	PAOZZ	6625-00-103-8117	8329188	72915	VOLTMETER 250 VOLTS AC. 60 CYCLE, SCALE 0 TO 5000 VOLTS..... ATP	EA	1	
85	12	PAOZZ	5930-00-110-8486	8275688	72915	SWITCH, ROTARY CIRCUIT BREAKER CONTROL	ATP	EA	1
85	12	PAOZZ	5930-00-110-8486	8275688	72915	SWITCH, ROTARY CIRCUIT BREAKER CONTROL	ATQ	EA	1
85	13	PAOZZ	5930-00-110-8487	8306027	72915	SWITCH, ROTARY GOVERNOR CONTROL	ATP	EA	1
85	13	PAOZZ	5930-00-110-8487	8306027	72915	SWITCH, ROTARY GOVERNOR CONTROL	ATQ	EA	1
85	14	PAOZZ	5930-00-110-8488	8308069	72915	SWITCH, ROTARY WATTMETER VARMETER	ATP	EA	1
85	14	PAOZZ	5930-00-110-8488	8308069	72915	SWITCH, ROTARY WATTMETER VARMETER	ATQ	EA	1
85	15	PAOZZ	5930-00-110-8489	8314721	72915	SWITCH, ROTARY LOCKOUT RESET	ATP	EA	1
85	15	PAOZZ	5930-00-110-8489	8314721	72915	SWITCH, ROTARY LOCKOUT RESET	ATQ	EA	1
85	PAOZZ		5930-00-110-8480	8309733	72915	SWITCH, ROTARY VOLTAGE ADJUSTING	ATP	EA	1
85	16	PAOZZ	5930-00-110-4191	8314723	72915	SWITCH, ROTARY FREQUENCY VOLTMETER	ATP	EA	1
85	16	PAOZZ	5930-00-110-4191	8314723	72915	SWITCH, ROTARY FREQUENCY VOLTMETER	ATQ	EA	1
85	17	PAOZZ	5930-00-110-4190	8314722	72915	SWITCH, ROTARY AMMETER WATT, VARMETER	ATP	EA	1
85	17	PAOZZ	5930-00-110-4190	8314722	72915	SWITCH, ROTARY AMMETER WATT, VARMETER	ATQ	EA	1
85	18	XBOZZ		8310815	72915	HANDLE SWITCH, YELLOW 566	ATP	EA	1
85	18	XBOZZ		8310815	72915	HANDLE SWITCH, YELLOW 566	ATQ	EA	1
85	19	XBOZZ		8310817	72915	HANDLE SWITCH, GREEN	ATP	EA	1
85	19	XBOZZ		8310817	72915	HANDLE SWITCH, GREEN	ATQ	EA	1
85	20	XBOZZ		8308120	72915	PLATE COVER	ATP	EA	1
85	20	XBOZZ		8308120	72915	PLATE COVER	ATQ	EA	1
85	21	PAOZZ	5910-00-110-9942	3389371	72915	CAPACITOR SURGE, 3 POLE, 5 MFD-4160 VOLTS..... ATP	EA	1	
85	21	PAOZZ	5910-00-110-9942	3389371	72915	CAPACITOR SURGE, 3 POLE, 5 MFD-4160 VOLTS..... ATQ	EA	1	
85	22	XBOZZ		8361130	72915	BOARD, TEMINAL 13 POINT.....	ATP	EA	1
85	22	XBOZZ		8361130	72915	BOARD, TEMINAL 13 POINT.....	ATQ	EA	1
85	23	XBOZZ		8297282	72915	LAMP 12 WATT, 120 VOLT, MEDIUM SCREW BASE	ATP	EA	1
85	23	XBOZZ		8297282	72915	LAMP 12 WATT, 120 VOLT, MEDIUM SCREW BASE	ATQ	EA	1
85	24	XBOZZ		8307492	72915	RECEPTACLE LAMP	ATP	EA	1
85	24	XBOZZ		8307492	72915	RECEPTACLE LAMP	ATQ	EA	1
85	25	XBOZZ		8371272	72915	LIGHT ASSEMBLY INDICATOR RED	ATP	EA	1
85	25	XBOZZ		8371272	72915	LIGHT ASSEMBLY INDICATOR RED	ATQ	EA	1
85	26	XBOZZ	6220-00-419-9785	8371273	72915	LIGHT ASSEMBLY INDICATOR GREEN.....	ATP	EA	1

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	QTY U/M	INC IN UNIT
85	26	XBOZZ	6220-00-419-9785	8371273	72915	LIGHT ASSEMBLY INDICATOR GREEN..... ATQ	EA	1
85	27	XBOZZ		8369002	72915	LAMP, INDICATOR	ATP	EA
85	27	XBOZZ		8369002	72915	LAMP, INDICATOR	ATQ	EA
85	30	PAOZZ	5920-00-110-9970	8216279	72915	ARRESTER LIGHTING.....	ATP	EA
85	30	PAOZZ	5920-00-110-9970	8216279	72915	ARRESTER LIGHTING.....	ATQ	EA
85	32	XBOZZ		8366106	72915	FASTENER ASSEMBLY DOOR.....	ATP	EA
85	32	XBOZZ		8366106	72915	FASTENER ASSEMBLY DOOR.....	ATQ	EA
85		PAOZZ	5930-00-110-4197	8262475	72915	SWITCH, PUSH BUTTON FIELD FLASHING.....	ATP	EA
85		PAOZZ	5930-00-110-4197	8262475	72915	SWITCH, PUSH BUTTON FIELD FLASHING.....	ATQ	EA
85		XBOZZ		8307147	72915	SWITCH, KNIFE 2 POLE ST.30 AMP, 260 VOLTS	ATP	EA
85		XBOZZ		8307147	72915	SWITCH, KNIFE 2 POLE ST.30 AMP, 260 VOLTS	ATQ	EA
85		XBOZZ		8307148	72915	SWITCH, KNIFE 4 POLE ST.30 AMP, 250 VOLTS	ATP	EA
85		XBOZZ		8307148	72915	SWITCH, KNIFE 4 POLE ST.30 AMP, 250 VOLTS	ATQ	EA
85		PAOZZ	5930-00-110-8485	8304501	72915	THERMOSTAT MULTI STAGE, 12 AMP, 120 VAC	ATP	EA
85		PAOZZ	5930-00-110-8485	8304501	72915	THERMOSTAT MULTI STAGE, 12 AMP, 120 VAC	ATQ	EA
85		XBOZZ		8035145	72915	BASE ASSEMBLY CONTACT	ATP	EA
85		XBOZZ		8035145	72915	BASE ASSEMBLY CONTACT	ATQ	EA
85		XBOZZ		8273114	72915	INSULATOR GEN. NUETRAL.....	ATP	EA
85		XBOZZ		8273114	72915	INSULATOR GEN. NUETRAL.....	ATQ	EA
85		XBOZZ		8306604	72915	BAR ALUMINUM BUS.....	ATP	EA
85		XBOZZ		8306604	72915	BAR ALUMINUM BUS.....	ATQ	EA
85		XBOZZ		8320593	72915	BLOCK, FUSE, 2 POLE	ATP	EA
85		XBOZZ		8320593	72915	BLOCK, FUSE, 2 POLE	ATQ	EA
85		XBOZZ		8220603	72915	BLOCK, FUSE, 3 POLE	ATP	EA
85		XBOZZ		8220603	72915	BLOCK, FUSE, 3 POLE	ATQ	EA
85		PAOZZ	5920-00-110-9963	8004758	72915	FUSE FERRULE TYPE CONTACT	ATP	EA
85		PAOZZ	5920-00-110-9963	8004758	72915	FUSE FERRULE TYPE CONTACT	ATQ	EA
85		PAOZZ	5920-00-110-9967	8208719	72915	FUSE FERRULE TYPE CONTACT	ATP	EA
85		PAOZZ	5920-00-110-9967	8208719	72915	FUSE FERRULE TYPE CONTACT	ATQ	EA
85		PAOZZ	5920-00-110-9964	8327970	72915	FUSE KNIFE TYPE CONTACT	ATP	EA
85		PAOZZ	5920-00-110-9964	8327970	72915	FUSE KNIFE TYPE CONTACT	ATQ	EA
85		XBOZZ		8248490	72915	PLUG, TEST PROTECTIVE RELAYS.....	ATP	EA
85		XBOZZ		8248490	72915	PLUG, TEST PROTECTIVE RELAYS.....	ATQ	EA
85		XBOZZ		8283064	72915	PLUG, TEST CIRCUIT BREAKER CONTROL.....	ATP	EA
85		XBOZZ		8283064	72915	PLUG, TEST CIRCUIT BREAKER CONTROL.....	ATQ	EA
85		XBOZZ		8273142	72915	EXTRACTOR INDICATING LAMP.....	ATP	EA
85		XBOZZ		8273142	72915	EXTRACTOR INDICATING LAMP.....	ATQ	EA
85		XBOZZ		8273811	72915	HANDLE CIRCUIT BREAKER TRANSFER, 21 IN.LG.....	ATP	EA
85		XBOZZ		8273811	72915	HANDLE CIRCUIT BREAKER TRANSFER, 21 IN.LG.....	ATQ	EA
85		XBOZZ		8273143	72915	HANDLE CLOSING DEVICE, 4 FT LG.....	ATP	EA
85		XBOZZ		8273143	72915	HANDLE CLOSING DEVICE, 4 FT LG.....	ATQ	EA

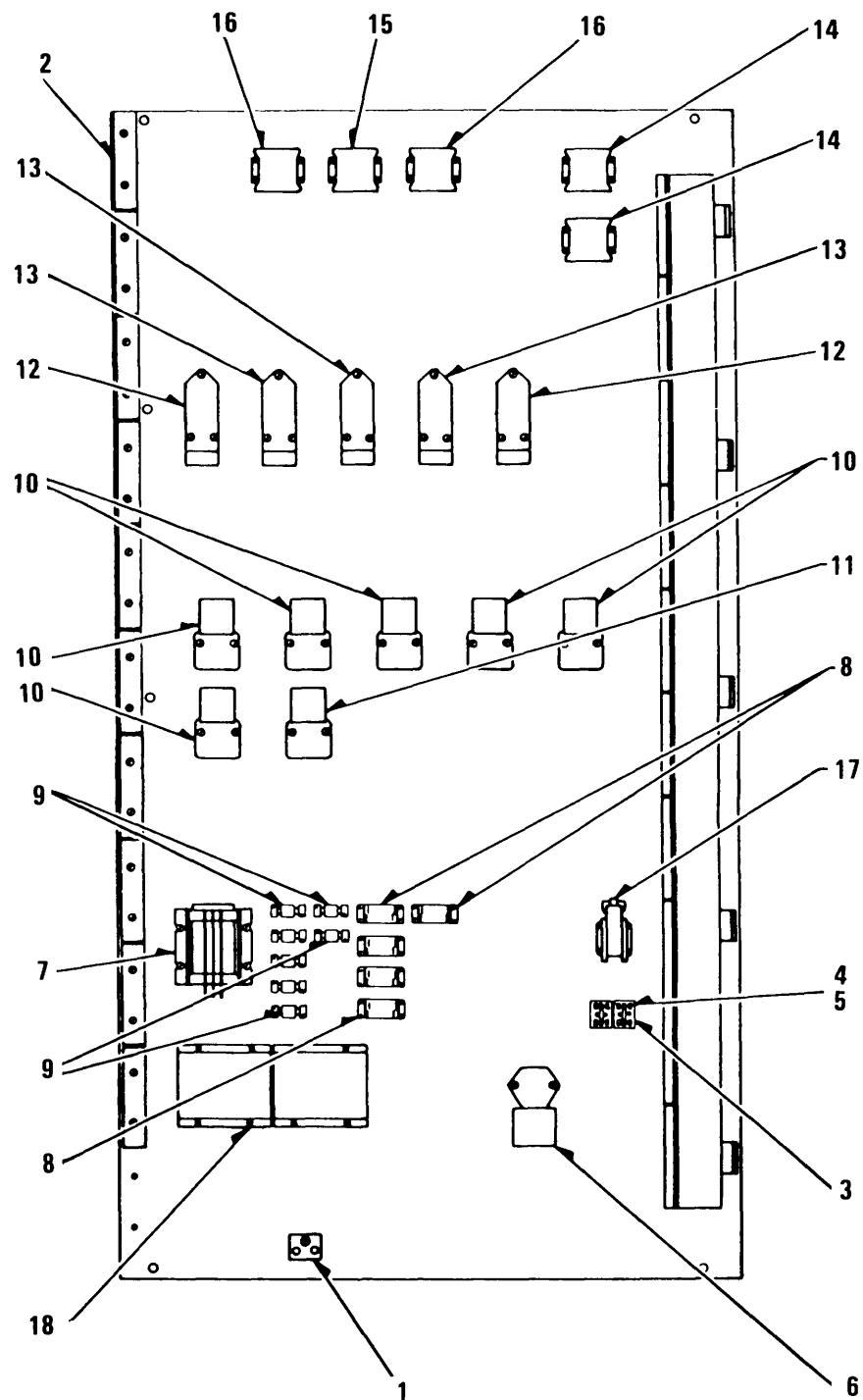


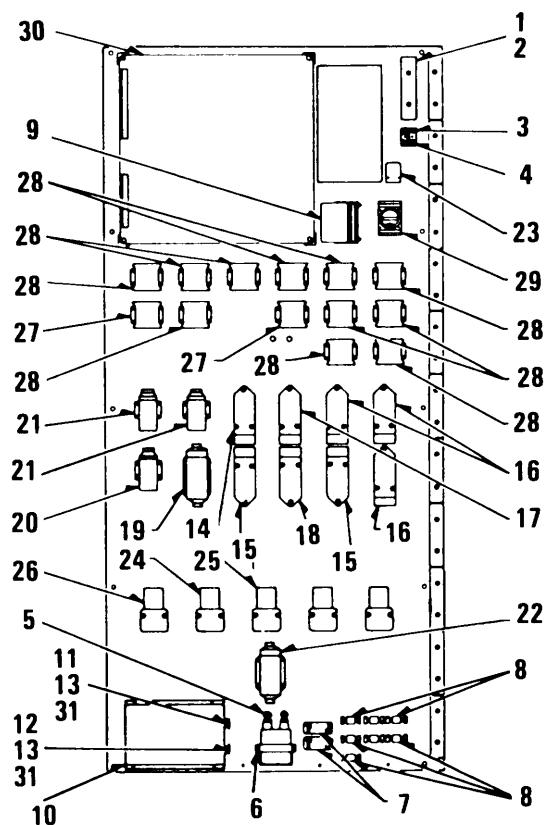
Figure 87. Power Unit Control Center Switchgear Assembly

TS 6115-456-20P/84

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
87	1	XBOZZ		8277959	72915	BOARD, TERMINAL 2 POINT SCREW TERMINAL		
						CONNECTION	ATP	
87	1	XBOZZ		8277959	72915	BOARD, TERMINAL 2 POINT SCREW TERMINAL		
						CONNECTION	ATQ	
87	2	XBOZZ		8287076	72915	BOARD, TERMINAL	ATP	EA
87	2	XBOZZ		8287076	72915	BOARD, TERMINAL	ATQ	EA
87	3	XBOZZ		8298772	72915	BLOCK FUSE.....	ATP	EA
87	3	XBOZZ		8298772	72915	BLOCK FUSE.....	ATQ	EA
87	4	PAOZZ	5920-00-110-9958	8298773	72915	FUSE GOVERNOR 5 AMP	ATP	EA
87	4	PAOZZ	5920-00-110-9958	8298773	72915	FUSE GOVERNOR 5 AMP	ATQ	EA
87	5	PAOZZ	5920-00-110-9959	8298774	72915	FUSE REMOTE METERING 1 AMP.....	ATP	EA
87	5	PAOZZ	5920-00-110-9959	8298774	72915	FUSE REMOTE METERING 1 AMP.....	ATQ	EA
87	18	PAOZZ	5930-00-110-4189	8295944	72915	SWITCH STEPPING	ATP	EA
87	18	PAOZZ	5930-00-110-4189	8295944	72915	SWITCH STEPPING	ATQ	EA
87	XDOZZ	6145-00-138-4641		8343875	72915	CABLE NO. 14 AWG	ATP	EA
87	XDOZZ	6145-00-138-4641		8343875	72915	CABLE NO. 14 AWG	ATQ	V
87	XBOZZ			8250906	72915	TERMINAL INSULATED FASTON TAB BLUE.....	ATP	V
87	XBOZZ			8250906	72915	TERMINAL INSULATED FASTON TAB BLUE.....	ATQ	V
87	PAOZZ	5940-00-617-2896		8210498	72915	LUG INSULATED CRIMP TYPE.....	ATP	V
87	PAOZZ	5940-00-617-2896		8210498	72915	LUG INSULATED CRIMP TYPE.....	ATQ	V
87	XBOZZ			8198189	72915	LUG INSULATED CRIMP TYPE, BLUE, 1/4 STUD HOLE	ATP	V
87	XBOZZ			8198189	72915	LUG INSULATED CRIMP TYPE, BLUE, 1/4 STUD HOLE	ATQ	V
87	XBOZZ			8210500	72915	LUG INSULATED CRIMP TYPE, BLUE, 3/8 STUD HOLE ...	ATP	V
87	XBOZZ			8210500	72915	LUG INSULATED CRIMP TYPE, BLUE, 3/8 STUD HOLE ...	ATQ	V



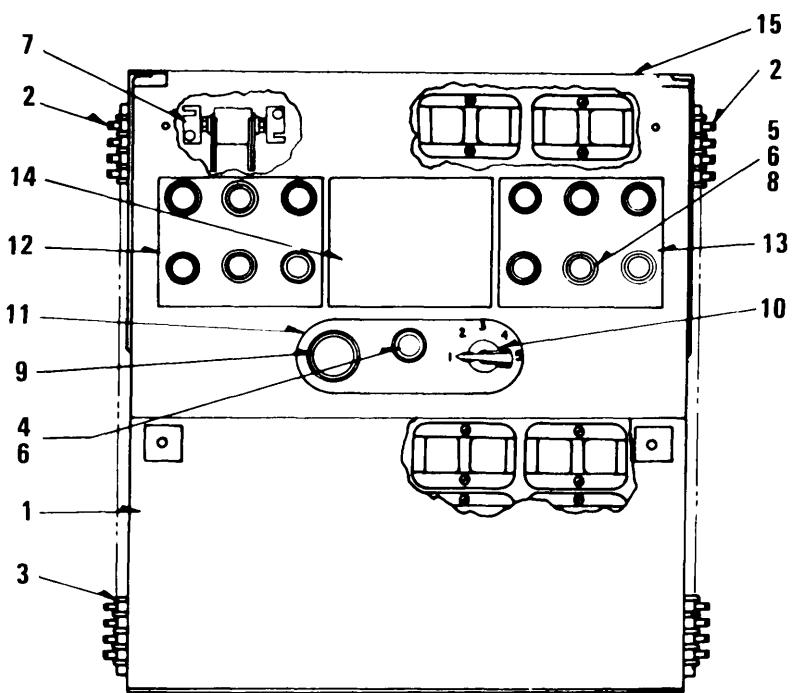
TS 6115-456-20P/84

Figure 88. Power Unit Control Center

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	QTY U/M	INC IN UNIT
88	1	XBOZZ		8287076	72915	BOARD TERMINAL 12 POINT	ATP	EA 36
88	1	XBOZZ		8287076	72915	BOARD TERMINAL 12 POINT	ATQ	EA 36
88	2	XBOZZ		8368473	72915	BOARD TERMINAL 24 POINT	ATP	EA 18
88	2	XBOZZ		8368473	72915	BOARD TERMINAL 24 POINT	ATQ	EA 18
88	3	XBOZZ		8298772	72915	BLOCK, FUSE.....	ATP	EA 3
88	3	XBOZZ		8298772	72915	BLOCK, FUSE.....	ATQ	EA 3
88	4	PAOZZ	5920-00-110-9959	8298774	72915	FUSE VOLTAGE REGULATOR, 1 AMP	ATP	EA 9
88	4	PAOZZ	5920-00-110-9959	8298774	72915	FUSE VOLTAGE REGULATOR, 1 AMP	ATQ	EA 9
88	9	PAOZZ	5930-00-110-8479	8253514	72915	SWITCH STEERING, RECLOSURE LOCKOUT	ATP	EA 1
88	9	PAOZZ	5930-00-110-8479	8253514	72915	SWITCH STEERING, RECLOSURE LOCKOUT	ATQ	EA 1
88	29	XBOZZ		8340629	72915	METER ELASPED TIME, 50 CYCLE.....	ATQ	EA 2
88	29	XBOZZ		8303104	72915	METER ELASPED TIME, 60 CYCLE.....	ATP	EA 3
88	29	XBOZZ		8303104	72915	METER ELASPED TIME, 60 CYCLE.....	ATQ	EA 3



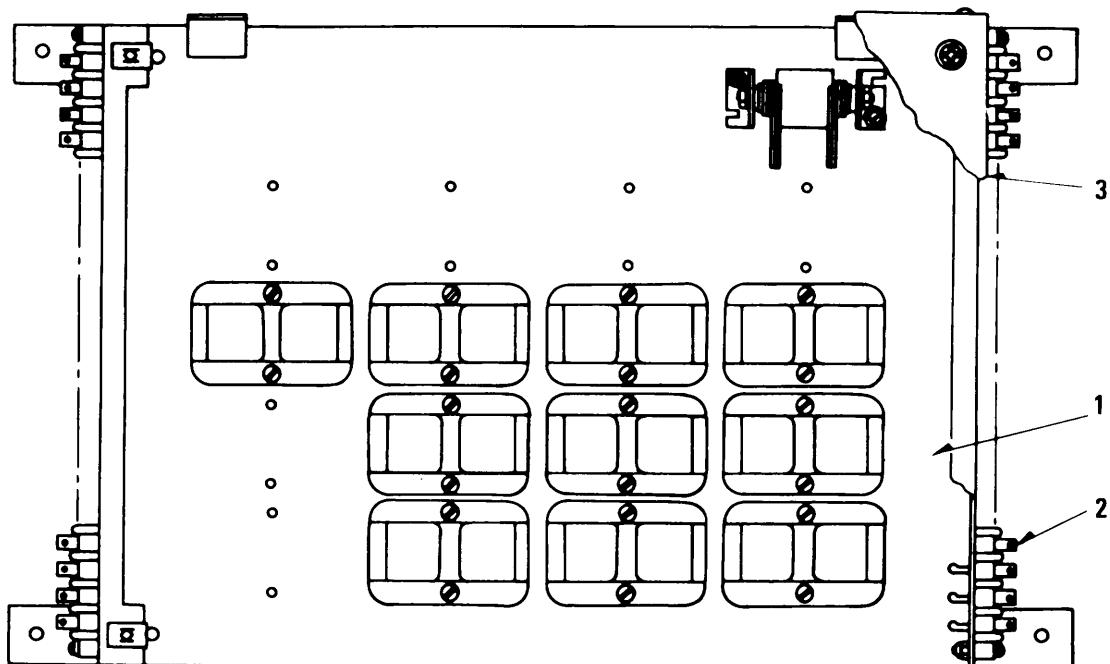
TS 6115-456-20P/89

Figure 89. Master Annunciator Panel Assembly

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
89	4	XBOZZ		8283131	72915	.LIGHT ASSEMBLY INDICATOR.....	EA	1
89	5	XBOZZ		8283133	72915	.LIGHT ASSEMBLY.....	EA	12
89	6	PAOZZ	6240-00-223-9100	8283150	72915	.LAMP INDICATOR.....	ATP	3
89	6	PAOZZ	6240-00-223-9100	8283150	72915	.LAMP INDICATOR.....	ATQ	3
89	9	PAOZZ	5930-00-110-8482	8285788	72915	.SWITCH PUSHBUTTON	ATP	1
89	9	PAOZZ	5930-00-110-8482	8285788	72915	.SWITCH PUSHBUTTON	ATQ	1
89	10	PAOZZ	5930-00-110-8483	8296152	72915	.SWITCH, ROTARY	ATP	1
89	10	PAOZZ	5930-00-110-8483	8296152	72915	.SWITCH, ROTARY	ATQ	1
89	11	XBOZZ		8283158	72915	.PLATE, NAME ANNUNICATOR	EA	1
89	12	XBOZZ		8315661	72915	.PLATE, NAME.....	EA	1
89	13	XBOZZ		8353249	72915	.PLATE, NAME.....	EA	1
89	14	XBOZZ		8353248	72915	.PLATE, COVER	EA	1
89	15	XBOZZ		8284011	72915	.COVER ASSEMBLY PANEL	EA	1



TS 6115-456-20P/90

Figure 90. Auxiliary Annunciator Panel Assembly

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE					U/M	
90	3	XBOZZ		8283006	72915	.COVER ASSEMBLY PANEL	EA	1

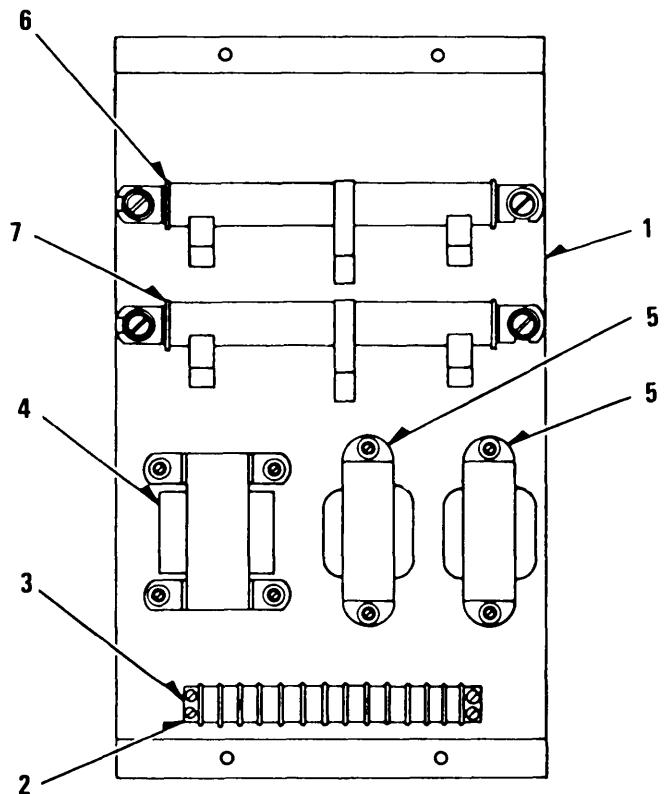


Figure 91. Voltage Regulator Panel Assembly

TS 6115-456-20P/91

SECTION II**TM 5-6115-456-20P**

(1) ILLUSTRATION		(2)	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE					U/M	
91		XBOZZ		8343874	72915	.CABLE.....	EA	V
91		XBOZZ		8189218	72915	.LUG INSULATED CRIMP TYPE..... ATP	EA	9
91		XBOZZ		8189218	72915	.LUG INSULATED CRIMP TYPE..... ATQ	EA	9

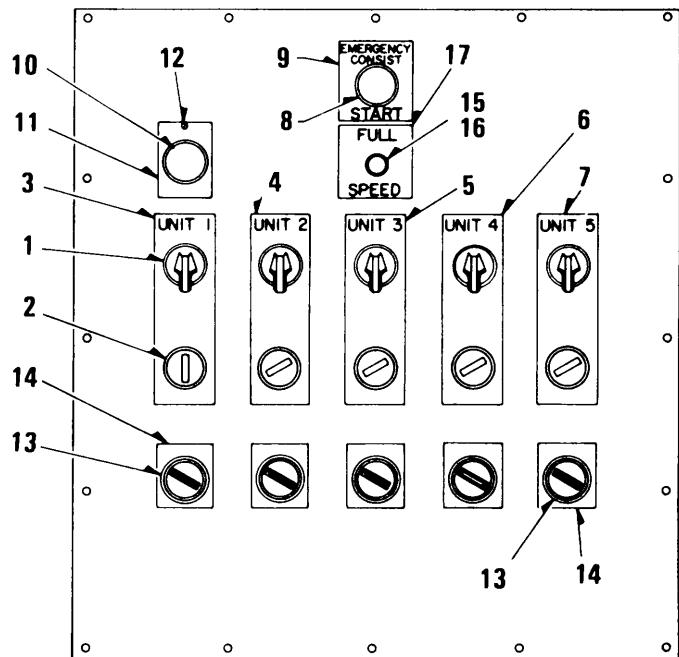


Figure 92. Unit Control Switch Panel Assembly

TS 6115-456-20P/92

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
92	1	PAOZZ	5930-00-110-8480	8309733	72915	SWITCH, ROTARY 3 POSITION CONTACTS.....	ATP	EA 3
92	1	PAOZZ	5930-00-110-8480	8309733	72915	SWITCH, ROTARY 3 POSITION CONTACTS.....	ATQ	EA 3
92	2	XBOZZ	5930-00-110-8481	8309734	72915	SWITCH, ROTARY 2 POSITION CONTACTS.....	ATP	EA 3
92	2	XBOZZ	5930-00-110-8481	8309734	72915	SWITCH, ROTARY 2 POSITION CONTACTS.....	ATQ	EA 3
92	3	XBOZZ		8315421	72915	PLATE, NAME UNIT 1, STOP-START, AUTO MANUAL.....	ATP	EA 1
92	3	XBOZZ		8315421	72915	PLATE, NAME UNIT 1, STOP-START, AUTO MANUAL.....	ATQ	EA 1
92	4	XBOZZ		8315422	72915	PLATE, NAME UNIT 2, STOP-START, AUTO MANUAL.....	ATP	EA 1
92	4	XBOZZ		8315422	72915	PLATE, NAME UNIT 2, STOP-START, AUTO MANUAL.....	ATQ	EA 1
92	5	XBOZZ		8315423	72915	PLATE, NAME UNIT 3, STOP-START, AUTO MANUAL.....	ATP	EA 1
92	5	XBOZZ		8315423	72915	PLATE, NAME UNIT 3, STOP-START, AUTO MANUAL.....	ATQ	EA 1
92	6	XBOZZ		8315424	72915	PLATE, NAME UNIT 4, STOP-START, AUTO MANUAL.....	ATP	EA 1
92	6	XBOZZ		8315424	72915	PLATE, NAME UNIT 4, STOP-START, AUTO MANUAL.....	ATQ	EA 1
92	7	XBOZZ		8315425	72915	PLATE, NAME UNIT 5, STOP-START, AUTO MANUAL.....	ATP	EA 1
92	7	XBOZZ		8315425	72915	PLATE, NAME UNIT 5, STOP-START, AUTO MANUAL.....	ATQ	EA 1
92	8	PAOZZ	5930-00-110-4196	8230431	72915	SWITCH PUSH BUTTON	ATP	EA 1
92	8	PAOZZ	5930-00-110-4196	8230431	72915	SWITCH PUSH BUTTON	ATQ	EA 1
92	9	XBOZZ		8346742	72915	PLATE, NAME EMERGENCY CONSIST, START	ATP	EA 1
92	9	XBOZZ		8346742	72915	PLATE, NAME EMERGENCY CONSIST, START	ATQ	EA 1
92	10	PAOZZ	5930-00110-4196	8230431	72915	SWITCH PUSH BUTTON	ATP	EA 1
92	10	PAOZZ	5930-00-110-4196	8230431	72915	SWITCH PUSH BUTTON	ATQ	EA 1
92	11	XBOZZ		8300952	72915	PLATE, NAME EMERGENCY CONSIST, START	ATP	EA 1
92	11	XBOZZ		8300952	72915	PLATE, NAME EMERGENCY CONSIST, START	ATQ	EA 1
92	12	XBOZZ		145368	72915	SCREW, DRIVE NAME PLATE, NO. 2	ATP	EA 1
92	12	XBOZZ		145368	72915	SCREW, DRIVE NAME PLATE, NO. 2	ATQ	EA 1
92	13	PAOZZ	5930-00-110-4193	8251754	72915	SWITCH, ROTARY 2 POSITIONS	ATP	EA V
92	13	PAOZZ	5930-00-110-4193	8251754	72915	SWITCH, ROTARY 2 POSITIONS	ATQ	EA V
92	14	XBOZZ		8363200	72915	PLATE, NAME BASE LOAD PEAKING	ATP	EA V
92	14	XBOZZ		8363200	72915	PLATE, NAME BASE LOAD PEAKING	ATQ	EA V
92	15	XBOZZ		8283132	72915	LIGHT ASSEMBLY INDICATOR.....	ATP	EA 1
92	15	XBOZZ		8283132	72915	LIGHT ASSEMBLY INDICATOR.....	ATQ	EA 1
92	16	PAOZZ	6240-00-223-9100	8283150	72915	LAMP, INDICATOR.....	ATP	EA 1
92	16	PAOZZ	6240-00-223-9100	8283150	72915	LAMP, INDICATOR.....	ATQ	EA 1
92	17	XBOZZ		8332939	72915	PLATE, NAME FULL SPEED	ATP	EA 1
92	17	XBOZZ		8332939	72915	PLATE, NAME FULL SPEED	ATQ	EA 1
92	XDOZZ	6145-00-138-4641		8343875	72915	CABLE.....	ATP	EA V
92	XDOZZ	6145-00-138-4641		8343875	72915	CABLE.....	ATQ	EA V
92	XBOZZ			8250906	72915	TERMINAL INSULATED FASTON TAB BLUE.....	ATP	EA V
92	XBOZZ			8250906	72915	TERMINAL INSULATED FASTON TAB BLUE.....	ATQ	EA V
92	XBOZZ			8189218	72915	LUG INSULATED CRIMP TYPE BLUE	ATP	EA V
92	XBOZZ			8189218	72915	LUG INSULATED CRIMP TYPE BLUE	ATQ	EA V

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
92	XBOZZ	5930-00-124-7560	8304140	72915	THERMOSTAT STRIP HEATER, OPENS 70 DEG F, CLOSED 60 DEG F.....	ATP	EA	1
92	XBOZZ	5930-00-124-7560	8304140	72915	THERMOSTAT STRIP HEATER, OPENS 70 DEG F, CLOSED 60 DEG F.....	ATQ	EA	1
92	PAOZZ	4540-00-168-1908	8304141	72915	ELEMENT STRIP HEATER, 250 WATT, 240 V	ATP	EA	1
92	PAOZZ	4540-00-168-1908	8304141	72915	ELEMENT STRIP HEATER, 250 WATT, 240 V	ATQ	EA	1
92	XBOZZ		8218683	72915	SPACER ELEMENT MTG.....	ATP	EA	2
92	XBOZZ		8218683	72915	SPACER ELEMENT MTG.....	ATQ	EA	2
92	XBOZZ		8300343	72915	PLATE, NAME BUS TIE BREAKER	ATP	EA	1
92	XBOZZ		8300343	72915	PLATE, NAME BUS TIE BREAKER	ATQ	EA	1
92	XBOZZ		8371272	72915	LIGHT ASSEMBLY RED INDICATOR.....	ATP	EA	1
92	XBOZZ		8371272	72915	LIGHT ASSEMBLY RED INDICATOR.....	ATQ	EA	1
92	XBOZZ		8371271	72915	LIGHT ASSEMBLY GREEN INDICATOR.....	ATP	EA	1
92	XBOZZ		8371271	72915	LIGHT ASSEMBLY GREEN INDICATOR.....	ATQ	EA	1
92	XBOZZ		8369002	72915	LAMP, INDICATOR.....	ATP	EA	1
92	XBOZZ		8369002	72915	LAMP, INDICATOR.....	ATQ	EA	1

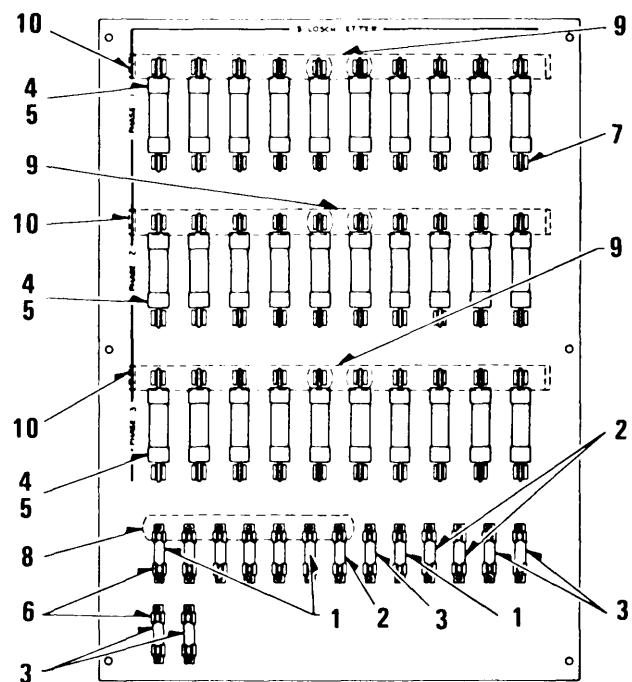


Figure 93. AC Fuse Panel Components

TS 6115-456-20P/93

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
93	1	PAOZZ	5920-00-110-9966	8004549	72915	FUSE	ATP	EA 5
93	1	PAOZZ	5920-00-110-9966	8004549	72915	FUSE	ATQ	EA 5
93	2	PAOZZ	5920-00-110-9960	8225155	72915	FUSE	ATP	EA 3
93	2	PAOZZ	5920-00-110-9960	8225155	72915	FUSE	ATQ	EA 3
93	3	XBOZZ		8004548	72915	FUSE	ATP	EA 4
93	3	XBOZZ		8004548	72915	FUSE	ATQ	EA 4
93	4	PAOZZ	5920-00-110-9962	8004545	72915	FUSE	ATP	EA 9
93	4	PAOZZ	5920-00-110-9962	8004545	72915	FUSE	ATQ	EA 9
93	5	PAOZZ	5920-00-110-9961	8147631	72915	FUSE	ATP	EA 9
93	5	PAOZZ	5920-00-110-9961	8147631	72915	FUSE	ATQ	EA 9
93	6	XBOZZ		8280184	72915	HOLDER, FUSE 0 TO 30 AMP, 250 V.....	ATP	EA 26
93	6	XBOZZ		8280184	72915	HOLDER, FUSE 0 TO 30 AMP, 250 V.....	ATQ	EA 26
93	7	XBOZZ		8004540	72915	HOLDER, FUSE 61 TO 100 AMP, 250 V.....	ATP	EA 26
93	7	XBOZZ		8004540	72915	HOLDER, FUSE 61 TO 100 AMP, 250 V.....	ATQ	EA 26
93	8	XBOZZ		8262869	72915	BAR COPPER BUS	ATP	EA 1
93	8	XBOZZ		8262869	72915	BAR COPPER BUS	ATQ	EA 1
93	9	XBOZZ		8288450	72915	BAR COPPER BUS	ATP	EA 3
93	9	XBOZZ		8288450	72915	BAR COPPER BUS	ATQ	EA 3
93	10	XBOZZ		8296295	72915	BAR COPPER BUS	ATP	EA 6
93	10	XBOZZ		8296295	72915	BAR COPPER BUS	ATQ	EA 6
93		XDOZZ	6145-00-138-4641	8343875	72915	CABLE	ATP	FT V
93		XDOZZ	6145-00-138-4641	8343875	72915	CABLE	ATQ	FT V
93		XBOZZ		8343876	72915	CABLE	ATP	FT V
93		XBOZZ		8343876	72915	CABLE	ATQ	FT V
93		XBOZZ		8198189	72915	LUG INSULATED CRIMP TYPE, BLUE, 1/4 STUD HOSE 14 AWG	ATP	EA V
93		XBOZZ		8198189	72915	LUG INSULATED CRIMP TYPE, BLUE, 1/4 STUD HOSE 14 AWG	ATQ	EA V
93		XBOZZ		8210500	72915	LUG INSULATED CRIMP TYPE, BLUE, 3/8 STUD HOSE 14 AWG	ATP	EA V
93		XBOZZ		8210500	72915	LUG INSULATED CRIMP TYPE, BLUE, 3/8 STUD HOSE 14 AWG	ATQ	EA V
93		XBOZZ		8213283	72915	LUG INSULATED CRIMP TYPE, YELLOW, 5/16 STUD HOSE 12 AWG	ATP	EA V
93		XBOZZ		8213283	72915	LUG INSULATED CRIMP TYPE, YELLOW, 5/16 STUD HOSE 12 AWG	ATQ	EA V

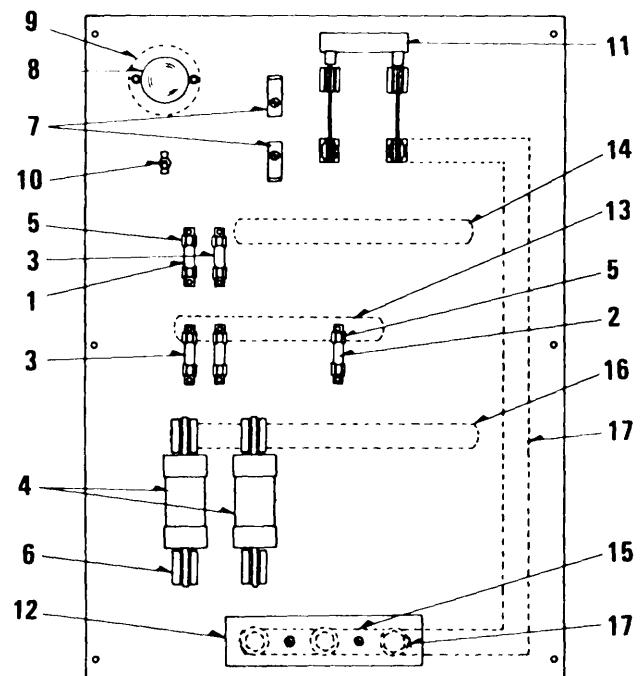


Figure 94. DC Fuse Panel Components

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(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	QTY U/M	INC IN UNIT
94	1	PAOZZ	5920-00-110-9966	8004549	72915	FUSE	ATP	EA 7
94	1	PAOZZ	5920-00-110-9966	8004549	72915	FUSE	ATQ	EA 7
94	2	PAOZZ	5920-00-110-9967	8208719	72915	FUSE	ATP	EA 1
94	2	PAOZZ	5920-00-110-9967	8208719	72915	FUSE	ATQ	EA 1
94	3	XBOZZ		8004548	72915	FUSE	ATP	EA 4
94	3	XBOZZ		8004548	72915	FUSE	ATQ	EA 4
94	4	PAOZZ	5920-00-060-0359	8127052	72915	FUSE	ATP	EA 3
94	4	PAOZZ	5920-00-060-0359	8127052	72915	FUSE	ATQ	EA 3
94	5	XBOZZ		8280184	72915	HOLDER, FUSE 0 TO 30 AMP, 250 V.....	ATP	EA 24
94	5	XBOZZ		8280184	72915	HOLDER, FUSE 0 TO 30 AMP, 250 V.....	ATQ	EA 24
94	6	XBOZZ		8280182	72915	HOLDER, FUSE 201 TO 300 AMP, 250 VOLT	ATP	EA 6
94	6	XBOZZ		8280182	72915	HOLDER, FUSE 201 TO 300 AMP, 250 VOLT	ATQ	EA 6
94	7	XBOZZ		8113864	72915	CONTACT, FUSE TEST	ATP	EA 2
94	7	XBOZZ		8113864	72915	CONTACT, FUSE TEST	ATQ	EA 2
94	8	XBOZZ		8216636	72915	LAMP FUSE TEST, 50 WATT, 120 VOLT	ATP	EA 1
94	8	XBOZZ		8216636	72915	LAMP FUSE TEST, 50 WATT, 120 VOLT	ATQ	EA 1
94	9	XBOZZ		8296298	72915	RECEPTACLE LAMP.....	ATP	EA 1
94	9	XBOZZ		8296298	72915	RECEPTACLE LAMP.....	ATQ	EA 1
94	10	PAOZZ	5930-00-379-1202	8172209	24617	SWITCH, TOGGLE FUSE TEST, 6 AMP, 125 VOLT	ATP	EA 1
94	10	PAOZZ	5930-00-379-1202	8172209	24617	SWITCH, TOGGLE FUSE TEST, 6 AMP, 125 VOLT	ATQ	EA 1
94	11	XBOZZ		8313512	72915	SWITCH, KNIFE BATTERY, 200 AMP, 250 VOLT	ATP	EA 1
94	11	XBOZZ		8313512	72915	SWITCH, KNIFE BATTERY, 200 AMP, 250 VOLT	ATQ	EA 1
94	12	XBOZZ		8315798	72915	BLOCK INSULATION.....	ATP	EA 1
94	12	XBOZZ		8315798	72915	BLOCK INSULATION.....	ATQ	EA 1
94	13	XBOZZ		8262869	72915	BAR COPPER BUS	ATP	EA 1
94	13	XBOZZ		8262869	72915	BAR COPPER BUS	ATQ	EA 1
94	14	XBOZZ		8302196	72915	BAR COPPER BUS	ATP	EA 1
94	14	XBOZZ		8302196	72915	BAR COPPER BUS	ATQ	EA 1
94	15	XBOZZ		8267506	72915	BAR COPPER BUS	ATP	EA 1
94	15	XBOZZ		8267506	72915	BAR COPPER BUS	ATQ	EA 1
94	16	XBOZZ		8296299	72915	BAR COPPER BUS	ATP	EA 1
94	16	XBOZZ		8296299	72915	BAR COPPER BUS	ATQ	EA 1
94	17	XBOZZ		8302754	72915	BAR ASSEMBLY.....	ATP	EA 1
94	17	XBOZZ		8302754	72915	BAR ASSEMBLY.....	ATQ	EA 1
94		PAOZZ	6240-00-152-2987	8296975	72915	LAMP, FLOURESCENT	ATP	EA 8
94		PAOZZ	6240-00-152-2987	8296975	72915	LAMP, FLOURESCENT	ATQ	EA 8
94		XBOZZ		8236950	72915	STARTER LAMP, 120 VOLT	ATP	EA 8
94		XBOZZ		8236950	72915	STARTER LAMP, 120 VOLT	ATQ	EA 8
94		XBOZZ		8296972	72915	FIXTURE FLOURESCENT TWO LAMP, 50 IN. LONG	ATP	EA 4
94		XBOZZ		8296972	72915	FIXTURE FLOURESCENT TWO LAMP, 50 IN. LONG	ATQ	EA 4

SECTION II

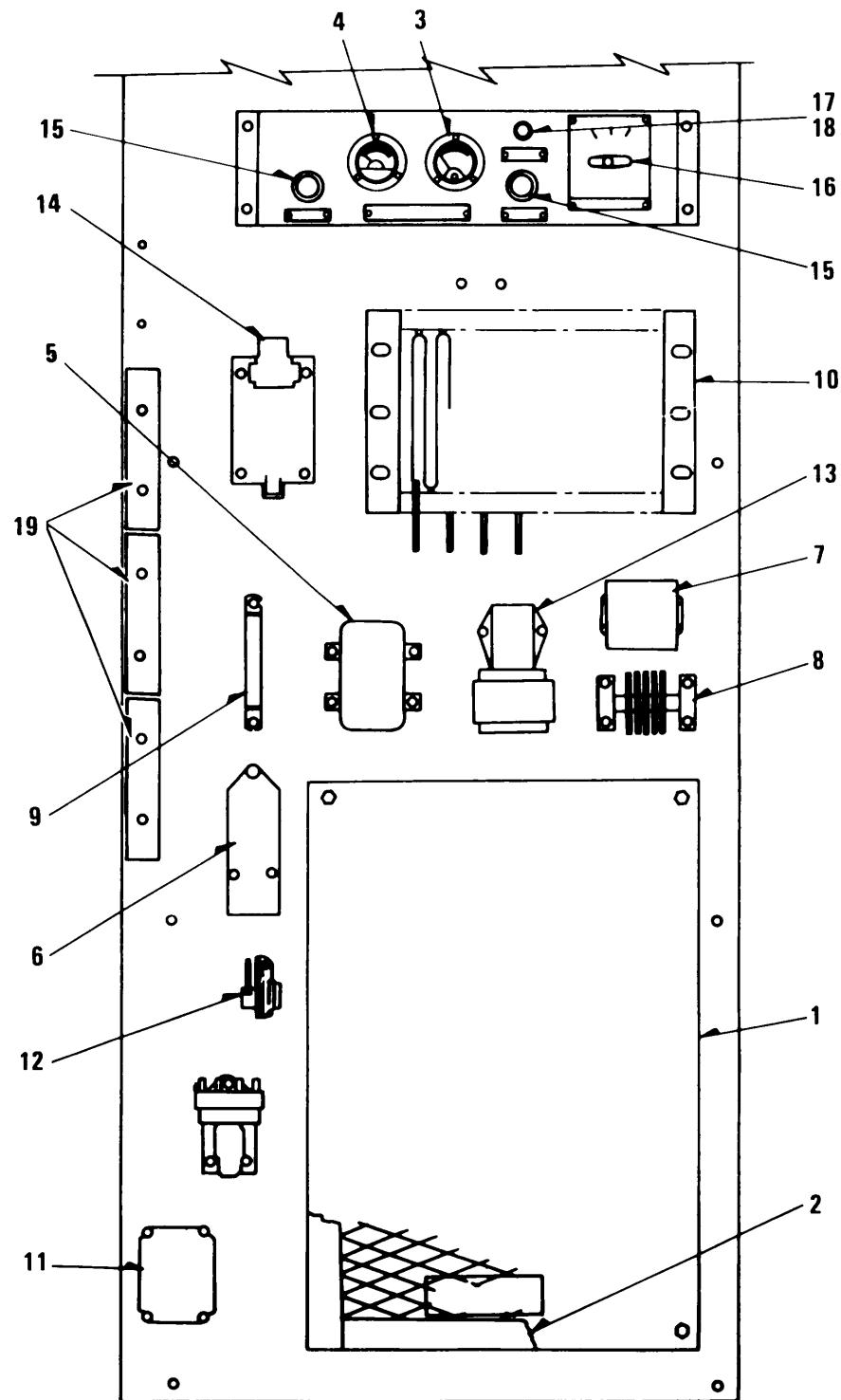
TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	QTY U/M	INC IN UNIT
94	XBOZZ	5930-00-610-1867	8004701	79215	SWITCH, TOGGLE AC LIGHT, SP, 10 AMP,..... 125 VOLTS	ATP	EA	2
94	XBOZZ	5930-00-610-1867	8004701	79215	SWITCH, TOGGLE AC LIGHT, SP, 10 AMP,..... 125 VOLTS	ATQ	EA	2
94	XBOZZ		8297098	79215	PLATE NAME AC LIGHTS.....	ATP	EA	2
94	XBOZZ		8297098	79215	PLATE NAME AC LIGHTS.....	ATQ	EA	2
94	XBOZZ		8216636	72915	LAMP MED, SCREW BASE, DC LIGHT, 120 VOLT 50 WATT	ATP	EA	5
94	XBOZZ		8216636	72915	LAMP MED, SCREW BASE, DC LIGHT, 120 VOLT 50 WATT	ATQ	EA	5
94	PAOZZ	6250-00-929-5343	8332374	72915	SOCKET ASSEMBLY LAMP MEDIUM SCREW BASE, SILICON	ATP	EA	5
94	PAOZZ	6250-00-929-5343	8332374	72915	SOCKET ASSEMBLY LAMP MEDIUM SCREW BASE, SILICON	ATQ	EA	5
94	XBOZZ		8004613	72915	GLOBE CLEAR	ATP	EA	5
94	XBOZZ		8004613	72915	GLOBE CLEAR	ATQ	EA	5
94	XBOZZ		8047227	72915	GUARD GLOBE	ATP	EA	5
94	XBOZZ		8047227	72915	GUARD GLOBE	ATQ	EA	5
94	XBOZZ		8273218	72915	FITTING LAMP	ATP	EA	3
94	XBOZZ		8273218	72915	FITTING LAMP	ATQ	EA	3
94	XBOZZ		8159516	72915	FITTING LAMP	ATP	EA	2
94	XBOZZ		8159516	72915	FITTING LAMP	ATQ	EA	2
94	XBOZZ		8296979	72915	SUPPORT FITTING MTG	ATP	EA	3
94	XBOZZ		8296979	72915	SUPPORT FITTING MTG	ATQ	EA	3
94	PAOZZ	5930-00-110-8484	8130997	72915	SWITCH, TOGGLE DC LIGHTS, 3 WAY, 29 AMP, 125 VOLTS	ATP	EA	2
94	PAOZZ	5930-00-110-8484	8130997	72915	SWITCH, TOGGLE DC LIGHTS, 3 WAY, 29 AMP, 125 VOLTS	ATQ	EA	2
94	XBOZZ		8297097	72915	PLATE NAME DC LIGHTS	ATP	EA	2
94	XBOZZ		8297097	72915	PLATE NAME DC LIGHTS	ATQ	EA	2
94	PAOZZ	4140-00103-6144	8351722	72915	FAN ASSEMBLY COOLING, OSCILLATING 115 VAC 60 CYCLE.....	ATP	EA	1
94	PAOZZ	4140-00103-6144	8351722	72915	FAN ASSEMBLY COOLING, OSCILLATING 115 VAC 60 CYCLE.....	ATQ	EA	1
94	PAOZZ	5930-00-610-1867	8004701	72915	SWITCH, TOGGLE COOLING FAN, SP, 10 AMP, 125 VOLTS	ATP	EA	1
94	PAOZZ	5930-00-610-1867	8004701	72915	SWITCH, TOGGLE COOLING FAN, SP, 10 AMP, 125 VOLTS	ATQ	EA	1
94	XBOZZ		8297096	72915	PLATE NAME FAN	ATP	EA	1
94	XBOZZ		8297096	72915	PLATE NAME FAN	ATQ	EA	1
94	XBOZZ		8004659	72915	PLATE SWITCH COVER 4.13 AND 17	ATP	EA	1
94	XBOZZ		8004659	72915	PLATE SWITCH COVER 4.13 AND 17	ATQ	EA	1
94	PAOZZ	4140-00-103-6146	8298241	72915	FAN ASSEMBLY EXHAUST STATIONARY, 115 VAC	ATP	EA	1
94	PAOZZ	4140-00-103-6146	8298241	72915	FAN ASSEMBLY EXHAUST STATIONARY, 115 VAC	ATQ	EA	1
94	PAOZZ	5930-00-110-4204	8299575	72915	THERMOSTAT EXHAUST FAN, RANGE 60 TO 100 F.,..... DIF. 3-80 F.....	ATP	EA	1
94	PAOZZ	5930-00-110-4204	8299575	72915	THERMOSTAT EXHAUST FAN, RANGE 60 TO 100 F.,..... DIF. 3-80 F.....	ATQ	EA	1
94	PAOZZ	5935-00-110-9953	8259362	72915	RECEPTACLE DC SINGLE UNIT, 14 AMP, 125 VOLTS.....	ATP	EA	2
94	PAOZZ	5935-00-110-9953	8259362	72915	RECEPTACLE DC SINGLE UNIT, 14 AMP, 125 VOLTS.....	ATQ	EA	2
94	PAOZZ	5935-00-110-9954	8260287	72915	RECEPTACLE DC SINGLE UNIT, 15 AMP, 125 VOLTS.....	ATP	EA	1
94	PAOZZ	5935-00-110-9954	8260287	72915	RECEPTACLE DC SINGLE UNIT, 15 AMP, 125 VOLTS.....	ATQ	EA	1
94	XBOZZ		8243099	72915	GUARD ASSEMBLY DC RECEPTACLE	ATP	EA	1
94	XBOZZ		8243099	72915	GUARD ASSEMBLY DC RECEPTACLE	ATQ	EA	1

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(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM		U/M	QTY INC IN UNIT
94	XAOZZ		8130899		72915 .HOUSING GUARD		EA	1
94	XAOZZ		8130900		72915 .COVER HOUSING		EA	1
94	XAOZZ		8130903		72915 .SPRING COVER		EA	1
94	XAOZZ		8364960		72915 .PIN COVER HINGE, 5/32 DIA, 1 IN. LG		EA	1
94	XBOZZ		8130901		72915 GASKET GUARD MTG	ATP	EA	1
94	XBOZZ		8130901		72915 GASKET GUARD MGT	ATQ	EA	1
94	XBOZZ		8316050		72915 PLATE, NAME IMMERSION HEATER.....	ATP	EA	1
94	XBOZZ		8316050		72915 PLATE, NAME IMMERSION HEATER.....	ATQ	EA	1
94	XBOZZ		8316054		72915 PLATE, NAME UNIT 1.....	ATP	EA	1
94	XBOZZ		8316054		72915 PLATE, NAME UNIT 1.....	ATQ	EA	1
94	XBOZZ		8316055		72915 PLATE, NAME UNIT 2.....	ATP	EA	1
94	XBOZZ		8316055		72915 PLATE, NAME UNIT 2.....	ATQ	EA	1
94	XBOZZ		8316056		72915 PLATE, NAME UNIT 3.....	ATP	EA	1
94	XBOZZ		8316056		72915 PLATE, NAME UNIT 3.....	ATQ	EA	1
94	XBOZZ		8316057		72915 PLATE, NAME UNIT 4.....	ATP	EA	1
94	XBOZZ		8316057		72915 PLATE, NAME UNIT 4.....	ATQ	EA	1
94	XBOZZ		8316058		72915 PLATE, NAME UNIT 5.....	ATP	EA	1
94	XBOZZ		8316058		72915 PLATE, NAME UNIT 5.....	ATQ	EA	1
94	XBOZZ		8126880		72915 CABLE NO. 16 AWG, 2 CONDUCTOR.....	ATP	EA	V
94	XBOZZ		8126880		72915 CABLE NO. 16 AWG, 2 CONDUCTOR.....	ATQ	EA	V
94	XBOZZ		8347875		72915 CABLE NO. 14 AWG, 1 CONDUCTOR.....	ATP	EA	V
94	XBOZZ		8347875		72915 CABLE NO. 14 AWG, 1 CONDUCTOR.....	ATQ	EA	V
94	XBOZZ		8250906		72915 TERMINAL	ATP	EA	16
94	XBOZZ		8250906		72915 TERMINAL	ATQ	EA	16
94	PAOZZ	5940-00-617-2896	8210498		72915 TERMINAL	ATP	EA	12
94	PAOZZ	5940-00-617-2896	8210498		72915 TERMINAL	ATQ	EA	12
94	XBOZZ		8252768		72915 TERMINAL	ATP	EA	1
94	XBOZZ		8252768		72915 TERMINAL	ATQ	EA	1
94	XBOZZ		8276378		72915 CONNECTOR PRE-INSULATED BU, 2 WATT		ATP	EA
2	XBOZZ		8276378		72915 CONNECTOR PRE-INSULATED BU, 2 WATT		ATQ	EA
94								
2								



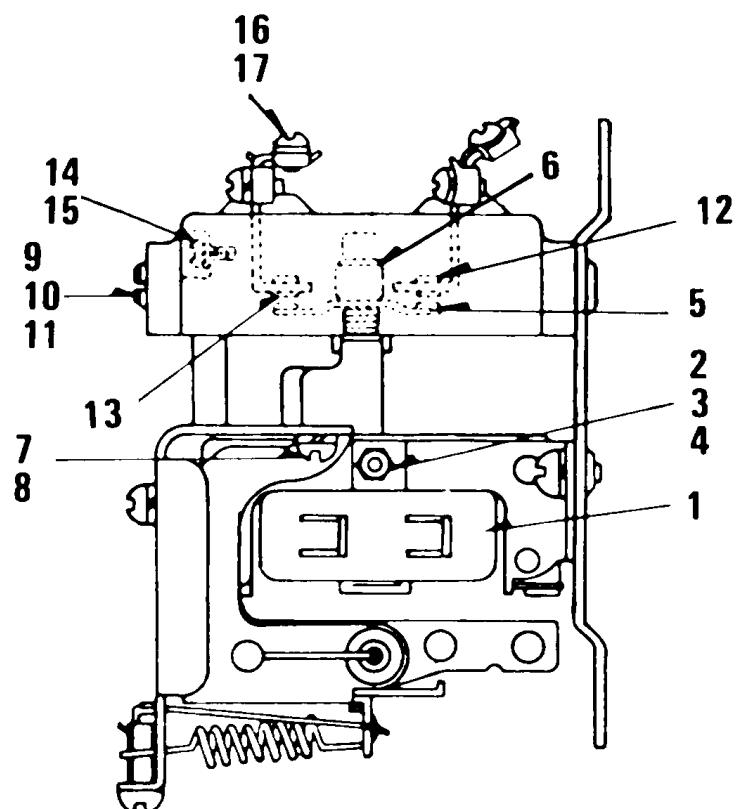
TS 6115-456-20P/95

Figure 95. Battery Charging Power Panel Assembly

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3) FEDERAL STOCK NUMBER	(4)		(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM			U/M	
95	1	PAOZZ	6130-00-167-7538	8361611		72915	GROUP 27 BATTERY CHARGING RELAY CHARGER, BATTERY	ATP	EA 1
95	1	PAOZZ	6130-00-167-7538	8361611		72915	CHARGER, BATTERY	ATQ	EA 1
95	2	XBOZZ		8303932		72915	SCREEN ASSEMBLY CHARGER PROTECTIVE	ATP	EA
4						72915	SCREEN ASSEMBLY CHARGER PROTECTIVE	ATQ	EA
95	2	XBOZZ		8303932		72915	SCREEN ASSEMBLY CHARGER PROTECTIVE	ATQ	EA
4						72915	AMMETER.....	ATP	EA 1
95	3	PAOZZ	6625-00-103-8116	8263858		72915	AMMETER.....	ATQ	EA 1
95	3	PAOZZ	6625-00-103-8116	8263858		72915	VOLTMETER.....	ATP	EA 1
95	4	PAOZD	6625-00-103-8122	8263898		72915	VOLTMETER.....	ATQ	EA 1
95	4	XBOZZ		8297122		72915	VOLTMETER.....	ATQ	EA 1
95	11	XBOZZ		8247940		72915	TIMER	ATP	EA 1
95	11	XBOZZ		8297120		72915	TIMER 24 HOUR, TS24 50 CYCLE.....	ATQ	EA 1
95	12	XBOZZ		8247121		72915	TIMER 60 MIN TS1 50 CYCLE.....	ATQ	EA 1
95	12	XBOZZ		8216906		72915	TIMER	ATP	EA 1
95	12	XBOZZ		8216906		72915	TIMER	ATQ	EA 1
95	15	PAOZZ	5930-00-110 4196	8230431		72915	SWITCH PUSH BUTTON MANUAL CHK, 4 HR CHARGE		
ATP	EA 1					72915	SWITCH PUSH BUTTON MANUAL CHK, 4 HR CHARGE		
95	15	PAOZZ	5930-00-110-4196	8230431		72915	SWITCH PUSH BUTTON MANUAL CHK, 4 HR CHARGE		
ATQ	EA 1					72915	SWITCH, ROTARY SNAP, VOLTAGE SELECTOR	ATP	
95	16	PAOZZ	5930-00-110-8478	8265774		72915	SWITCH, ROTARY SNAP, VOLTAGE SELECTOR	ATQ	
EA	1					72915	LIGHT ASSEMBLY INDICATOR RED.....	ATP	EA 1
95	16	PAOZZ	5930-00-110-8478	8265774		72915	LIGHT ASSEMBLY INDICATOR RED.....	ATQ	EA 1
EA	1					72915	LAMP LIGHT ASSEMBLY, 110 V.....	ATP	EA 1
95	17	XBOZZ		8283131		72915	LAMP LIGHT ASSEMBLY, 110 V.....	ATQ	EA 1
95	17	XBOZZ		8283131		72915	BOARD TERMINAL, 12 POINT	ATP	EA 1
95	18	PAOZZ	6240-00-223-9100	8283150		72915	BOARD TERMINAL, 12 POINT	ATQ	EA 1
95	18	PAOZZ	6240-00-223-9100	8283150		72915	CABLE	ATP	FT V
95	19	XBOZZ		8287076		72915	CABLE	ATQ	FT V
95	19	XBOZZ		8287076		72915	CONNECTOR PER-INSUL BUTT	ATP	EA 2
95	XDOZZ	6145-00-138-4641		8343875		72915	CONNECTOR PER-INSUL BUTT	ATQ	EA 2
95	XDOZZ	6145-00-138-4641		8343875		72915	TERMINAL INSULATED, FASTON TAB, BLUE	ATP	EA
95	XBOZZ			8200891		72915	TERMINAL INSULATED, FASTON TAB, BLUE	ATQ	EA
92	XBOZZ			8200891		72915	LUGINSULATED.CRIMP TYPE,BLUE.NO.10 STUD HOLE	ATP	
95	XBOZZ			8250906		72915	LUGINSULATED,CRIMP TYPE,BLUE.NO.10 STUD HOLE	ATQ	
123	XBOZZ			8250906		72915	LUGINSULATED CRIMP TYPE, BLUE.1/4.IN.STUD HOLE	ATP	
95	PAOZZ	5940-00-617-2896		8210498		72915	LUG INSULATED CRIMP TYPE, BLUE.1/4.IN STUD HOLE	ATQ	
123	PAOZZ	5940-00-617-2896		8210498		72915	CABLE 76 IN.REG.NO.2/0 AWG.35/14.100 FT ROLL	ATP	
EA	78	PAOZZ	5940-00-617-2896	8210498		72915	CABLE 76 IN.REG.NO.2/0 AWG.35/24.100 FT ROLL	ATQ	
ATQ	EA 78	XBOZZ		8198189		72915	LUG NON-INSULATED CRIMP TYPE, 5/16 IN STUD HOLE	ATP	
95	EA 3	XBOZZ		8198189		72915	LUG NON-INSULATED CRIMP TYPE, 5/16 IN STUD HOLE	ATQ	
ATQ	EA 3	XBOZZ		843340		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	FT	XBOZZ		8643340		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	V	XBOZZ		8131371		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	V	XBOZZ		8131371		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
ATP	EA 2	XBOZZ		8131371		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATP	
95	ATP	XBOZZ		8131373		72915	LUG NON-INSULATED CRIMP TYPE, 1/2 IN STUD HOLE	ATQ	
95	ATP	XBOZZ							



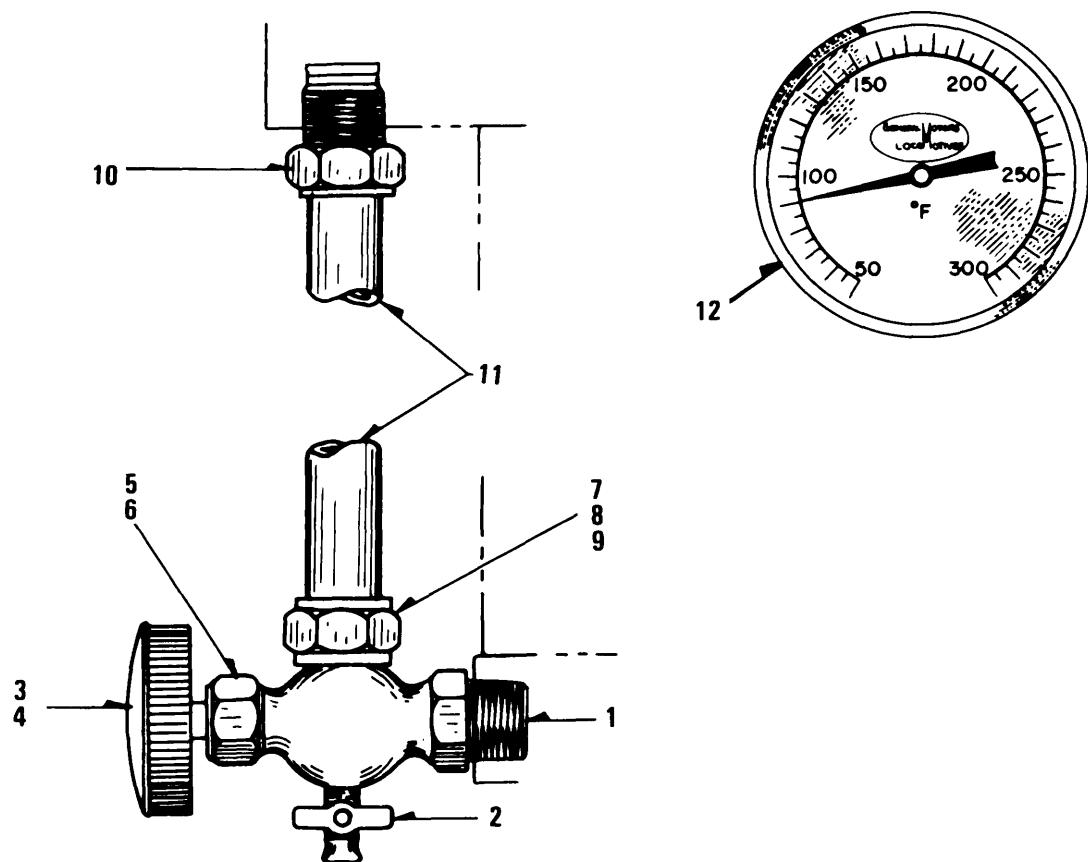
TS 6115-456-20P/96

Figure 96. Battery Charging Relay

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3) FEDERAL STOCK NUMBER	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	PART NUMBER	FSCM			U/M	
96 OR	EA	PAOZZ 1	6130-00-167-7538	8361611		72915 CHARGER, BATTERY BATTERY DC OUTPUT, 20 60 CYCLE OPERATION.....ATP	AMPS	50
96 OR	EA	PAOZZ 1	6130-00-167-7538	8361611		72915 CHARGER, BATTERY BATTERY DC OUTPUT, 20 60 CYCLE OPERATION.....ATQ	AMPS	50
96	XBOZZ			8287076		72915 BLOCK TERMINAL 12 POINT.....ATP	EA	3
96	XBOZZ			8287076		72915 BLOCK TERMINAL 12 POINT.....ATQ	EA	3
96	XBOZZ			8038644		72915 BUSHING INSULATING, 3/4 IN PHENOLIC...ATP	EA	1
96	XBOZZ			8038644		72915 BUSHING INSULATING, 3/4 IN PHENOLIC..ATQ	EA	1
96	XBOZZ			8038585		72915 LOCKNUT CONDUIT, 3/4 IN.....ATP	EA	1
96	XBOZZ			8038585		72915 LOCKNUT CONDUIT, 3/4 IN.....ATQ	EA	1



TS 6115-456-20P/98

Figure 98. Water Tank Level and Temperature Gage

SECTION II

TM 5-6115-456-20P

(1) ILLUSTRATION		(2)	(3) FEDERAL STOCK NUMBER	(4)		(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	PART NUMBER	FSCM				U/M	
						GROUP 29 GASES, NON-ELECTRICAL			
98	1	PAOZZ	6680-00-103-9181	8118867		72915	BODY LOWER WATER GAUGE 3/4 MPT	ATP	EA 1
98	1	PAOZZ	6680-00-103-9181	8118867		72915	BODY LOWER WATER GAUGE 3/4 MPT	ATQ	EA 1
98	2	PAOZZ	4820-00-111-5076	8153701		72915	.COCK, DRAIN BODY, 1/8 27 THD SIZE	ATP	EA 1
98	2	PAOZZ	4820-00-111-5076	8153701		72915	.COCK, DRAIN BODY, 1/8 27 THD SIZE	ATQ	EA 1
98	3	XAOZZ		8153702		72915	.HANDLE, VALVE		EA 1
98	4	XBOZZ		110531		72915	.SCREW, MACHINE HANDLE MTG, FLAT HEAD NO. 10	THD SIZE, 1/2 IN. LG	ATP EA 1
98	4	XBOZZ		110531		72915	.SCREW, MACHINE HANDLE MGT FLAT HEAD NO. 10	SIZE, 1/2 IN. LG	24 EA 1
98	5	XAOZZ		8195413		72915	NUT VALVE STEM	ATQ	EA 1
98	6	XBOZZ		8120778		72915	PACKING VALVE STEM	ATP	EA 1
98	6	XBOZZ		8120778		72915	.PACKING VALVE STEM	ATQ	EA 1
98	7	XAOZZ		8195414		72915	.NUT GAUGE GLASS TUBE		EA 1
98	8	PAOZZ	5310-00-283-0705	8120777		24617	.WASHER, FIBER NUT	ATP	EA 1
98	8	PAOZZ	5310 00-283-0705	8120777		24617	.WASHER, FIBER NUT	ATQ	EA 1
98	9	PAOZZ	5330-00-014-3508	8120779		72915	.WASHER, RUBBER NUT	ATP	EA 1
98	9	PAOZZ	5330-00-014-3508	8120779		72915	.WASHER, RUBBER NUT	ATQ	EA 1
98	10	PAOZZ	5310-00-366-1027	8161174		24617	NUT CAP, GAUGE GLASS TUBE	ATP	EA 1
98	10	PAOZZ	5310-00-366-1027	8161174		24617	NUT CAP, GAUGE GLASS TUBE	ATQ	EA 1
98	11	PAOZZ	9340-00-014-6711	8262136		72915	TUBE GAUGE GLASS, 5/8 IN-OD 10-1/8 IN.LG	ATP	EA 1
98	11	PAOZZ	9340-00-014-6711	8262136		72915	TUBE GAUGE GLASS, 5/8 IN-OD 10-1/8 IN.LG	ATQ	EA 1
98	12	XBOZZ		8031666		24617	GAGE WATER TEMPERATURE., 3 IN. DIAL 1/2 MPT 50	F	3 EA 1
98	12	XBOZZ		8031666		24617	GAGE WATER TEMPERATURE, 3 IN. DIAL 1/2 MPT 50	F	300 EA 1
98		XBOZZ		8032122		24617	GAGE FUEL OIL PRESSURE., 0-100 LB X 3-1/2 IN. DIAL	PEA	1
98		XBOZZ		8032122		24617	GAGE FUEL OIL PRESSURE, 0-100 LB A 3-1/2 IN. DIAL	TQE	1
98		PAOZZ	6620-00-236-0449	8232099		72915	GAGE FUEL OIL PRESSURE, 0-100 LBS, AND 0 TO 7KG.	EA CM2	1
98	EA 1	PAOZZ	6620-00-236-0449	8232099		72915	GAGE FUEL OIL PRESSURE., 0-100 LBS. AND 0 TO 7KG.	ATP	
98		XDOZZ	6620-00-236-0451	8231594		72915	CM2	ATQ	
98		XDOZZ	6620-00-236-0451	8231594		72915	GAGE LUBE OIL PRESSURE, 0-160 LBS. AND 0 TO 11K	ATP	2 EA 1
98		XDOZZ	6620-00-236-0451	8231594		72915	GAGE LUBE OIL PRESSURE, 0-160 LBS. AND 0 TO 1KG	ATQ	1

SECTION IV.
TM 5-6115-456-20P
NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
6240-00-010-0225	75		2815-00-104-4189	66	34
6240-00-010-0225	75		2815-00-104-4189	66	34
6240-00-010-0225	80	5	4130-00-104-4516	45	1
6240-00-000-0225	80	5	4130-00-104-4516	45	1
5330-00-010-4910	62	4	3030-00-104-6474	66	20
5330-00-010-4910	62	4	3030-00-104-0474	66	20
5340-00-010-6232	45	9	2930-00-105-0154	61	
5340-00-010-6232	45	9	2930-00-105-0154	61	
5340-00-010-6232	45	18	6680-00-106-1820	72	4
5340-00-010-6232	45	18	6680-00-106-1820	72	4
5340-00-010-6233	45	5	6680-00-106-1822	74	
5340-00-010-6233	45	5	6680-00-106-1822	74	
5310-00-012-0384	38	8	4540-00-109-2542	60	28
5310-00-012-0384	38	8	4540-00-109-2542	60	28
5330-00-014-3505	60	3	5930-00-110-4189	87	18
5330-00-014-3505	60	3	5930-00-110-4189	87	18
5330-00-014-3505	62	5	5930-00-110-4190	85	17
5330-00-014-3505	62	5	5939-00-110-4190	85	17
5330-00-014-3508	98	9	5930-00-110-4191	85	16
5330-00-014-3508	98	9	5930-00-110-4191	85	16
6620-00-018-2156	62	1	5930-00-110-4193	92	13
6620-00-018-2156	62	1	5930-00-110-4193	92	13
3130-00-018-8550	66	12	5930-00-110-4194	74	
3130-00-018-8550	66	12	5930-00-110-4194	74	
3130-00-018-8550	66	26	5930-00-110-4195	74	
3130-00-018-8550	66	26	5930-00-110-4195	74	
2910-00-025-6407	56	6	5930-00-110-4196	75	9
2910-00-025-6407	56	6	5930-00-110-4196	75	9
5920-00-060-0359	94	4	5930-00-110-4196	92	8
5920-00-060-0359	94	4	5930-00-110-4196	92	8
5330-00-081-9755	32	2	5930-00-110-4196	92	10
5330-00-081-9755	32	2	5930-00-110-4196	92	10
5330-00-081-9755	58	2	5930-00-110-4196	95	15
5330-00-001-9155	58	2	5930-00-110-4196	95	15
2940-00-083-8741	32	4	5930-00-110-4197	95	10
2940-00-083-8741	32	4	5930-00-110-4197	75	10
5930-00-089-0257	73	24	5930-00-110-4197	85	
5930-00-089-0257	73	24	5930-00-110-4197	85	
5330-00-089-7021	67		5930-00-310-4198	75	11
5330-00-089-7021	67		5930-00-110-4198	75	11
6680-00-101-0430	72		5930-00-110-4199	75	
6680-00-101-0430	72		5930-00-110-4199	75	
2920-00-101-3978	5	1	5930-00-110-4199	75	12
2920-00-101-3978	5	1	5930-00-110-4199	75	12
2815-00-103-5335	4	1	5930-00-110-4200	74	
2815-00-103-5335	4	7	5930-00-110-4200	74	
2815-00-103-5342	30	4	5930-00-110-4201	74	
2815-00-103-5342	30	4	5930-00-110-4201	74	
5330-00-103-5343	73	1	5930-00-110-4202	74	
5330-00-103-5343	73	1	5930-00-110-4202	74	
2815-00-103-5568	34		5930-00-110-4204	47	
2815-00-103-5568	34		5930-00-110-4204	47	
4130-00-103-5569	63		5930-00-110-4204	94	
4130-00-103-5569	63		5930-00-110-4204	94	
4140-00-103-6145	47	8	6620-00-110-8321	62	3
4140-00-103-6145	47	8	6620-00-110-8321	62	3
4140-00-103-6146	47	1	5930-00-110-8479	88	9
4140-00-103-6146	47	1	5930-00-110-8479	88	9
4140-00-103-6146	94		5S30-00-110-8480	85	
4140-00-103-6146	94		5930-00-110-8480	85	
6625-00-103-8116	95	3	5930-00-110-8480	92	1
6625-00-103-8116	95	3	5930-00-110-8480	92	1
6625-00-103-8117	85	5	5930-00-110-8481	92	2
6625-00-103-8119	85	3	5930-00-110-8481	92	2
6625-00-103-8120	85	4	5930-00-110-8482	89	9
6625-00-103-8120	85	4	5930-00-110-8482	89	9
6625-00-103-8121	85	2	5930-00-110-8483	89	10
4820-00-103-9156	56	8	5930-00-110-8483	89	10
2910-00-103-9161	58		5930-00-110-8484	94	
2910-00-103-9161	58		5930-00-110-8484	94	
2910-00-103-9162	58		5930-00-110-8485	85	
2910-00-103-9162	58		5930-00-110-8485	85	
6680-00-103-9181	58	1	5930-00-110-8487	85	13
6680-00-103-9181	58	1	5930-00-110-8487	85	13
2940-00-104-2118	31	6	5930-00-110-8488	85	14
2940-00-104-2118	31	6	5930-00-110-8488	85	14
3010-08-104-4185	34		5930-00-110-8489	85	15
3010-00-104-4185	34		5930-00-110-8489	85	15
2815-00-104-4189	66	33	2920-00-110-9670	68	1
2815-00-104-4189	66	33	2920-00-110-9670	68	1

SECTION IV.
TM 5-6115-456-20P
NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5910-00-110-9542	85	21	4730-00-187-4207	51	
5910-00-110-9942	85	21	4730-00-187-4207	51	
5910-00-110-9953	75	14	6105-00-151-2691	52	
5935-00-110-9953	15	14	6105-00-191-2691	52	
5935-00-110-9953	80	6	6240-00-223-9100	89	6
5935-00-110-9953	80	6	6240-00-223-9100	89	6
5935-00-110-9953	94		6240-00-223-9100	92	16
5935-00-110-9953	94		6240-00-223-9100	92	16
5935-00-110-9954	94		6240-00-223-9100	95	18
5935-00-110-9954	94		6240-00-223-9100	95	18
5935-00-110-9955	72	7	2815-00-228-3054	38	4
5935-00-110-9957	72	7	2815-00-228-3054	38	4
5945-00-110-9956	73	6	6115-00-235-4688	85	1
5545-00-110-9956	73	6	6620-00-236-0449	98	
5920-00-110-9958	87	4	6620-00-236-0449	98	
5520-00-110-9958	87	4	6620-00-236-0451	98	
5920-00-110-9959	87	5	6620-00-236-0451	98	
5920-00-110-9959	87	5	6680-00-242-4841	51	
5920-00-110-9959	88	4	6680-00-242-4841	51	
5920-00-110-9959	88	4	5950-00-256-0165	52	
5920-00-110-9960	93	2	5950-00-256-0165	52	
5920-00-110-9960	93	2	5310-00-261-7340	6	49
5920-00-110-9961	93	5	5310-00-261-7340	6	49
5920-00-110-9961	93	5	5310-00-261-7340	41	7
5920-00-110-9962	80	24	5310-00-261-7340	41	7
5920-00-110-9962	80	24	5310-00-261-7340	41	16
5920-00-110-9962	93	4	5310-00-261-7340	41	16
5920-00-110-9962	93	4	5313-00-261-7340	43	5
5920-00-110-9963	85		5310-00-261-7340	43	5
5920-00-110-9963	85		5310-00-261-7340	51	9
5920-00-110-9964	85		5310-00-261-7340	51	9
5920-00-110-9964	85		4820-00-274-7390	51	
5920-00-110-9966	93	1	4820-00-274-7390	51	
5520-00-110-9966	93	1	4820-00-274-7390	60	
5920-00-110-9966	94	1	4820-00-274-7390	60	
5520-00-110-9966	94	1	5315-00-216-4129	40	12
5920-00-110-9967	85		5315-00-276-4129	40	12
5920-00-110-9967	85		5315-00-276-4130	40	7
5920-00-110-9967	85		5310-00-281-5388	40	6
5520-00-110-9967	94	2	5310-00-283-0705	98	8
5920-00-110-9970	85	30	5310-00-283-0705	98	8
5920-00-110-9970	85	30	5935-00-350-1769	84	3
4820-00-111-5076	98	2	5935-00-350-1769	84	3
4820-09-111-5076	98	2	4910-00-363-5130	2	1
5330-00-117-9047	58	6	4910-00-363-5730	2	1
5330-00-117-9047	58		5330-00-363-5811	59	41
5930-00-124-7560	92		5330-00-363-5811	59	41
5930-00-124-7560	92		5365-00-363-5873	41	10
5930-00-124-7562	74		5365-00-363-5873	41	10
5530-00-124-7562	74		5310-00-366-1027	98	10
4130-00-125-2548	46	1	5310-00-366-1027	98	10
4130-00-125-2548	46	1	2910-00-366-1127	40	8
6140-00-135-0261	76	1	2910-00-366-1127	40	8
6140-00-135-0261	76	5	5310-00-366-1134	67	10
6140-00-135-0262	76	5	5310-00-366-1134	67	10
6140-00-135-0262	76	5	4710-00-366-1163	26	36
6145-00-135-0266	76		4710-00-366-1163	26	36
6145-00-135-0266	76		5310-00-366-1778	38	11
5330-00-138-4318	60	9	5310-00-366-1778	38	11
5330-00-138-4318	60	9	5330-00-366-3095	51	
6145-00-138-4641	87		5330-00-366-3095	51	
6145-00-138-4641	87		2815-00-366-3432	40	9
6140-00-138-4641	92		2815-00-366-3432	40	9
6140-00-138-4641	92		2815-00-366-3441	40	1
6145-00-138-4041	93		2815-00-366-3441	40	1
6145-00-138-4641	93		2815-00-366-3442	40	4
6145-00-138-4641	95		2815-00-366-3442	40	4
6145-00-138-4641	95		5365-00-366-3455	41	11
6240-00-152-2987	94		5365-00-366-3455	41	11
6240-00-152-2987	94		5310-00-366-3707	1	6
5330-00-154-7528	73	19	5310-00-366-3707	1	6
5330-00-154-7528	73	19	5930-00-379-1202	94	10
3110-00-156-7707	40	5	5930-00-379-1202	94	10
3110-00-156-7707	40	5	6115-00-400-7605	85	3
6130-00-167-7538	95	1	4540-00-408-4536	60	27
6130-00-167-7538	95	1	4540-00-408-4536	60	27
6130-00-167-7538	96		6220-00-419-5785	85	26
6130-00-167-7538	96		6220-00-419-9785	85	26
4540-00-168-1908	92		4730-00-422-9454	66	6
4540-00-168-1908	92		4730-00-422-9454	66	6

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STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
2910-00-423-0421	58	7	5330-00-856-1550	35	
2910-00-423-0421	58	7	5330-00-856-1550	35	
5365-00-447-9732	41	2	5330-00-856-1555	51	
5365-00-447-9732	41	12	5330-00-856-1555	51	
2910-00-478-8498	51		5330-00-856-1560	71	
2910-00-418-8498	51		5330-00-856-1560	71	
2910-00-478-8509	51		5330-00-856-1561	6	
2910-00-478-8509	51		5330-00-856-1561	6	
4110-00-482-2412	71	5	5330-00-856-1562	64	
4711-00-482-2412	71	5	5330-00-856-1562	64	
2910-00-509-3099	41	2	5330-00-856-1569	60	
2910-00-509-3099	41	2	5330-00-856-1569	60	
2910-00-511-3504	40	1	2910-30-875-9414	56	18
2910-00-511-3504	40	11	2910-00-875-9414	56	18
3010-00-528-0813	73	4	5330-00-881-9021	41	13
3010-00-528-0813	73	4	5330-00-881-9021	41	13
5930-00-610-1867	75	13	9505-00-883-0403	65	25
5930-00-610-1867	75	13	9505-00-883-0403	65	25
5930-00-610-1867	94		9505-00-883-0403	74	
5930-00-610-1867	94		9505-00-883-0403	74	
5930-00-610-1867	94		5330-00-883-7719	4	5
5930-00-610-1867	94		5330-00-883-7719	4	5
5940-00-617-2896	87		3110-00-889-5836	42	13
5940-00-617-2986	87		3110-00-889-5836	42	13
5940-00-617-2896	94		3110-30-889-5836	43	16
5940-00-617-2896	94		3110-00-889-5836	43	16
5940-00-617-2896	95		5330-00-899-6088	35	
5940-00-617-2896	95		5330-00-889-6088	35	
5305-00-725-4111	59	42	5330-00-889-6171	26	
5305-00-725-4111	59	42	5330-00-889-6171	26	
5330-00-757-6809	60	24	5330-00-889-6178	60	12
5330-00-757-6809	60	24	5330-00-889-6178	60	12
5330-00-7 57-6809	74		5330-00-889-6185	32	7
5330-00-757-6809	74		5330-00-889-6185	32	7
2240-00-772-7738	51		2990-00-889-6557	30	3
2240-00-712-7738	51		2990-00-889-6557	30	3
4710-00-795-4939	51	4	5330-00-889-6558	30	5
4710-00-795-4939	51	4	5330-00-889-6558	30	5
5930-00-811-8153	69	5	5330-00-889-8812	71	7
5930-00-811-8153	69	7	5330-00-889-8812	71	7
5977-00-816-1037	77	2	5330-00-890-8057	64	9
5977-00-816-1037	77	7	5330-00-890-8057	64	9
5310-00-820-6653	66	8	2940-00-900-0266	26	32
5310-00-820-6653	66	8	2940-00-900-0266	26	32
5310-00-820-6653	67	8	2940-00-900-0535	65	
5310-00-820-6653	67	8	2930-00-900-0535	65	
5310-00-820-6053	59	8	2930-00-900-0849	65	
5330-00-824-4382	59	48	2930-00-900-0849	65	
5330-00-824-4382	59	48	2930-00-900-7036	65	
5330-00-824-4382	60	7	5330-00-914-7036	32	16
5330-00-824-4382	60	7	5330-00-914-7036	32	16
5330-00-824-5322	4	8	5330-00-914-7036	60	
5330-00-824-5322	4	8	5330-00-514-7036	60	
5330-00-824-5222	5	10	2940-00-922-2050	26	31
5330-00-824-5322	5	10	2940-00-922-2050	26	31
5330-00-824-5336	73	18	2940-00-922-2107	58	4
5330-00-824-5336	13	18	2940-00-922-2107	58	4
5330-00-826-9740	64	7	5330-00-528-3334	31	3
5330-00-826-9740	64	7	5330-00-928-3334	31	3
4820-00-633-2793	60		6250-00-929-5343	94	
4820-00-833-2793	60		6250-00-929-5343	94	
5330-00-855-9858	60		5330-00-929-9371	51	
5330-00-855-9858	60		5330-00-529-9371	51	
5330-00-855-9858	60	15	5330-00-929-9478	62	2
5330-00-855-9858	60	15	5330-00-929-9478	62	2
5330-00-855-9864	60		5330-00-931-8989	35	
5330-00-855-9864	60		5330-00-931-8989	35	
5330-00-856-1548	23		5305-00-978-9393	64	17
5330-00-856-1548	23		5305-00-978-9393		

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
FS87508	21760	65	20	MS35338-12	96906	66	8
MS17131-6	96906	40	5	MS35338-12	96906	66	8
MS17131-6	96906	40	5	MS35338-12	96906	67	8
MS35295-116	96906	40	10	MS35338-12	96906	67	8
MS35295-116	96906	40	10	MS35338-14	96906	66	4
MS35295-116	96906	59	54	MS35338-14	56906	66	4
MS35295-116	96906	59	54	MS35338-8	96906	6	49

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PART NUMBER	NATIONAL STOCK NUMBER AND PART NUMBER INDEX					FIG. NO.	ITEM NO.
	FSCM	FIG. NO.	ITEM NO.	PART NUMBER			
MS35338-8	96906	6	49	103323	72915	67	4
MS35838-8	96906	41	7	103323	72915	67	4
MS35338-8	96906	41	7	103326	72915	66	14
MS35338-8	96906	41	16	103326	72915	66	14
MS35338-8	96906	41	16	103326	72915	66	28
MS35338-8	96906	43	5	103326	72915	66	28
MS35338-8	96906	43	5	103340	72915	51	21
MS38338-8	96906	51	9	103340	72915	51	21
MS35338-8	96906	51	9	103341	72915	6	48
MS90726-165	96906	59	42	103341	72915	6	48
MS90726-165	96906	59	42	103341	72915	32	9
100717	72915	73	25	103341	72915	32	9
100717	72915	73	25	103341	72915	51	23
100766	72915	6	26	103341	72915	51	23
100766	72915	6	26	103341	72915	57	
100767	72915	6	25	103341	72915	57	
100767	72915	6	25	103343	72915	59	55
100958	72915	75		103343	72915	59	55
100958	72915	75		103345	72915	6	40
101843	72915	6	9	103345	72915	6	40
101843	72915	6	9	103346	72915	66	15
102637	72915	51		103346	72915	66	15
102637	72915	51		103346	72915	66	29
102637	72915	59	57	103346	72915	66	29
102637	72915	59	57	103373	72915	68	76
102637	72915	62		103373	72915	68	76
102637	72915	62		103381	72915	32	6
102637	72915	66	43	103381	72915	32	6
102637	72915	66	43	103385	72915	6	41
102639	72915	66	9	103385	72915	6	41
102639	72915	66	9	103563	72915	73	12
102828	72915	56		103563	72915	73	12
103024	72915	73	9	103564	72915	73	15
103024	72915	73	9	103564	72915	73	15
103028	72915	42	11	103606	72915	41	
103088	72915	42	11	103608	72915	42	5
103088	72915	45		103608	72915	42	5
103088	72915	45		103608	72915	43	6
103319	72915	26	39	103608	72915	43	6
103319	72915	26	39	103647	72915	60	
103319	72915	35		103647	72915	60	
103319	72915	35		103758	72915	27	41
103319	72915	47	10	103869	72915	59	51
103319	72915	47	10	103669	72915	59	51
103319	72915	66		103877	72915	5	9
103319	72915	66		103877	72915	5	9
103319	72915	67	14	103877	72915	26	
103319	72915	67	14	103877	72915	26	
103319	72915	73	8	103878	72915	51	
103319	72915	73	8	103878	72915	51	
103320	72915	27	30	103880	72915	58	5
103320	72915	27	30	103880	72915	58	5
103320	72915	27	36	103909	72915	65	6
103320	72915	27	36	106265	72915	38	9
103320	72915	51	16	106265	72915	38	9
102320	72915	51	16	106497	72915	45	
103321	72915	24	45	106497	72915	45	
103321	72915	24	45	106497	72915	46	5
103321	72915	42	4	106497	72915	46	5
103321	72915	42	4	106642	72915	59	4
103223	72915	38	3	106642	72915	59	4
103323	72915	38	3	106643	72915	1	22
103323	72915	38	7	106643	72915	1	22
103323	72915	38	7	108578	72915	41	18
103323	72915	40	14	108578	72915	41	18
103323	72915	40	14	108627	72915	65	29
103323	72915	51		108908	72915	66	17
103323	72915	51		109084	72915	66	17
103323	72915	51	25	109429	72915	30	25
103323	72915	51	25	109429	72915	30	25
103323	72915	59	56	110500	72915	45	4
103323	72915	59	56	110500	72915	45	4
103323	72915	60		110501	72915	46	9
103323	72915	60		110501	72915	46	9
103323	72915	62		110502	72915	45	
103323	72915	62		110502	72915	45	
103323	72915	66	39	110502	72915	46	4
103323	72915	66	39	110502	72915	46	4
103323	72915	66	42	110531	72915	98	4
103323	72915	66	42	110531	72915	98	4

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PART NUMBER	NATIONAL STOCK NUMBER AND PART NUMBER INDEX				FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
	FSCM	FIG. NO.	ITEM NO.	PART NUMBER							
110633	72915	46	10	120382	72915	30	8				
110633	72915	46	10	120382	72915	68	77				
113177	72915	24	20	120382	72915	68	77				
113177	72915	24	20	120382	72915	71	46				
113955	72915	35		120382	72915	77	46				
113955	72915	35		120384	72915	38	8				
113956	72915	66		120384	72915	38	8				
113556	72915	66		120392	72915	69	31				
1144058	72915	57	6	120392	72915	69	31				
1144058	72915	57	6	120392	72915	69	33				
114494	72915	27	14	120392	72915	69	33				
114494	72915	27	14	120392	72915	72	6				
114788	72915	6	38	120392	72915	72	6				
114986	72915	73	21	120393	72915	77					
114986	72915	73	21	120393	72915	77					
115321	72915	73	5	120394	72915	68	79				
115321	72915	73	5	120394	72915	68	79				
115544	72915	73	26	120394	72915	77	47				
115544	72915	73	26	120394	72915	77	47				
116089	79215	75		120396	72915	84	17				
116089	75215	75		120396	72915	84	17				
116103	72915	6		120423	72915	69	4				
116103	72915	6		120423	72915	69	4				
116104	72915	51	3	120423	72915	69	15				
116104	72915	51	3	120423	72915	69	15				
116346	72915	74		120423	72915	69	30				
116346	72915	74		120423	72915	69	30				
116452	24617	6		120423	72915	69	36				
116452	24617	6		120423	72915	69	36				
116452	24617	24	28	120622	72915	69	10				
116452	24617	24	28	120622	72915	69	10				
116453	72915	70	15	121326	72915	59	50				
116453	72915	70	15	121326	72915	59	50				
116453	72915	74		121801	72915	72	11				
116453	72915	74		121801	72915	72	11				
116453	72915	75	35	124548	72915	42	18				
116453	72915	75	35	124548	72915	42	18				
116463	72915	75	38	124548	72915	73	22				
116463	72915	75	38	124548	72915	73	22				
118537	72915	6	30	125119	72915	31	7				
118537	72915	6	30	125688	72915	56	12				
118537	72915	70		125688	72915	56	12				
118537	72915	70		126045	72915	56					
118537	72915	74		126045	72915	56					
118537	72915	74		131365	72915	6	46				
118537	72915	75	31	131365	72915	6	46				
118537	72915	75	31	131421	72915	31	4				
118537	72915	75	31	132105	72915	68	18				
118537	72915	75	37	132105	72915	68	18				
118539	72915	70		132124	72915	69	13				
118539	72915	70		132124	72915	69	13				
118539	72915	75	29	132199	72915	75					
118539	72915	75	29	132199	72915	75					
118576	72915	75	27	132900	72915	72	10				
118576	72915	75	27	132900	72915	72	10				
118748	72915	24	29	132911	72915	83	16				
118748	72915	24	29	132911	72915	83	16				
118753	72915	24	30	132919	72915	68					
118753	72915	24	30	132919	72915	68					
118753	72915	70	13	137971	72915	59	13				
118753	72915	70	13	137571	72915	59	13				
118755	72915	70	14	138212	72915	73	2				
118755	72915	70	14	138212	72915	73	2				
118755	72915	71	12	138517	72915	30					
118755	72915	71	12	138517	72915	30					
119467	72915	30		138530	72915	69	11				
119467	72915	30		138530	72915	69	11				
120214	72915	69	18	141067	72915	27	6				
120214	72915	69	18	142520	72915	21	34				
120214	72915	77		142262	72915	65					
120214	72915	77		142862	72915	65					
120217	72915	68	19	143980	72915	51					
120217	72915	68	19	143980	72915	51					
120375	72915	69	29	143597	72915	56	2				
120375	72915	69	29	143997	72915	56	2				
120375	72915	69	34	143997	72915	64	19				
120375	72915	69	34	143997	72915	64	19				
120380	72915	77	43	143997	72915	65					
120380	72915	77	43	143997	72915	69	23				
120382	72915	30	8	144027	72915	57	7				

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PART NUMBER	NATIONAL STOCK NUMBER AND PART NUMBER INDEX				FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
	FSCM	FIG. NO.	ITEM NO.	PART NUMBER							
144027	72915	57	7	179883	72915	66	41				
144081	72915	54	7	179885	72915	24	9				
144081	72915	59	7	179885	72915	24	9				
144308	72915	30	27	179885	72915	24	17				
144308	72915	30	27	179885	72915	24	17				
145368	72915	92	12	179885	72915	24	22				
145368	72915	92	12	179885	72915	24	22				
147114	72915	71	13	179885	72915	67	3				
147114	72915	71	13	179885	72915	67	3				
148147	24617	40	8	179887	72915	64	2				
148147	24617	40	8	179887	72915	64	2				
148151	24617	40	13	179891	72915	62					
148151	24617	40	13	179891	72915	62					
1522092	24617	56	6	180016	72915	77	42				
1522092	24617	56	6	180016	72915	77	42				
156013	72915	45		180075	72915	77					
156013	72915	45		180075	72915	77					
171420	72915	51		180121	72915	77	45				
171420	72915	51		180121	72915	77	45				
171507	72915	46		180175	72915	38	5				
171507	72915	46		180175	72915	38	5				
171595	72915	43		180179	72915	38	6				
171595	72915	43		180179	72915	38	6				
171718	72915	46	13	180185	72915	84	16				
171718	72915	46	13	180185	72915	84	16				
179793	72915	47	9	181311	72915	26	38				
179793	72915	47	9	181311	72915	26	38				
179795	72915	26	40	181313	72915	41	17				
179795	729L5	26	40	181313	72915	41	17				
179756	72915	74	13	181314	72915	73	13				
179797	72915	58		181314	72915	73	13				
179797	72915	58		181338	72915	51	20				
179816	72915	27	29	181338	72915	51	20				
179816	72915	27	29	181339	72915	73	16				
179818	72915	27	35	181339	72915	73	16				
179818	72915	27	35	181341	72915	51	15				
179838	72915	32	8	181341	72915	51	15				
179838	72915	32	8	181347	72915	43	4				
179838	72915	74		181347	72915	43	4				
179838	72915	74		181360	72915	6					
179839	72915	27	49	181360	72915	6					
179839	72915	27	49	181361	72915	51	8				
179840	72915	51	22	181361	72915	51	8				
179840	72915	51	22	181361	72915	73	10				
179841	72915	60	25	181361	72915	73	10				
179841	72915	60	25	181364	72915	73	20				
179841	72915	74		181364	72915	73	20				
179841	72915	74		181370	72915	6	45				
179843	72915	59	16	181370	72915	6	45				
179843	72915	59	16	181374	72915	41	6				
179843	72915	59	28	181374	72915	41	6				
179843	72915	59	28	181374	72915	59	29				
179843	72915	59	38	181374	72915	59	29				
179845	72915	24	44	181374	72915	73	23				
179845	72915	24	44	181374	72915	73	23				
179845	72915	43	14	181377	24617	43	15				
179845	72915	43	14	181377	24617	43	15				
179845	72915	47	4	181378	72915	42	3				
179845	72915	47	4	181378	72915	42	3				
179847	72915	57		181379	72915	41	15				
179847	72915	57		181379	72915	41	15				
179851	72915	27	48	181395	72915	51					
179851	72915	27	48	181395	72915	51					
179879	72915	35		181407	72915	51	2				
179879	72915	35		181407	72915	51	2				
179879	72915	66		181428	72915	42	7				
179880	72915	66		181428	72915	42	7				
179880	72915	38	1	181428	72915	51	24				
179880	72915	38	2	181428	72915	51	24				
179880	72915	66	37	181429	72915	43	8				
179880	72915	66	37	181429	72915	43	8				
179881	72915	60		181432	72915	65	33				
179881	72915	60		181432	72915	65	33				
179881	72915	66		181433	72195	24	1				
179881	72915	66		181433	72195	24	1				
179881	72915	60	38	181435	72915	30	30				
179881	72915	66	38	181435	72915	30	30				
179883	72915	51		181436	72915	64	5				
179883	72915	51		181436	72915	64	5				
179883	72915	66	41	181440	72915	64					

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PART NUMBER	NATIONAL STOCK NUMBER AND PART NUMBER INDEX				FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
	FSCM	FIG. NO.	ITEM NO.	PART NUMBER							
181440	72915	64		454512					72915	27	
181465	72915	60	34	454565					72915	27	
181465	72915	66	34	455734					24617	4	6
181558	72915	69	14	455734					24617	4	6
181558	72915	69	14	456885					72915	5	8
181608	72915	69	17	451009					72915	69	
181608	72915	69	17	467508v					43334	65	21
181635	72915	68	78	5226186					72915	39	33
181635	72915	68	78	5226415					72915	39	32
186309	72915	51	12	5226450					72915	39	11
186309	72915	51	12	5226482					72915	39	4
186542	72915	71	8	5226491					72915	39	16
186542	72915	71	8	5226496					72915	39	
1867903	72915	68	37	5226497					72915	39	20
1861912	72915	68	12	5226498					72915	39	22
1867912	72915	68	12	5226499					72915	39	23
1867991	72915	68	34	5226512					72915	39	34
189065	72915	30	23	5226571					72915	39	18
189065	72915	30	23	5226514					72915	39	19
189068	72915	59	8	5226714					72915	39	35
185068	72915	59	8	5226727					72915	39	5
189132	72915	74	11	5226950					72915	39	26
189136	72915	69	35	5227401					72915	39	21
189136	72915	69	35	5227904					72915	39	14
189608	72915	32	5	5221914					72915	39	13
189608	72915	32	5	5228013					72915	39	31
189256	72915	24	10	5228139					72915	39	12
189256	72915	24	10	5228184					72915	39	15
189933	72915	1	5	5228462					72915	39	3
217911	72915	64	17	5228538					72915	39	28
217911	72915	64	17	5228539					72915	39	27
219753	72915	66	32	5228541					72915	39	29
219753	72915	66	32	5226545					72915	39	17
220081	72915	60	30	5228562					72915	39	30
220081	72915	60	30	5226571					72915	39	24
220081	72915	66	30	5228572					72915	39	25
220081	72915	66	30	5228574					72915	39	10
221477	72915	69	12	5228745					72915	39	7
221478	72915	69	12	5228755					72915	39	2
225578	72915	69	3	5228758					72915	39	8
225578	72915	69	3	5228825					72915	39	1
271562	72915	66	7	5228825					72915	39	1
271562	72915	66	7	5228633					72915	39	6
271585	72915	67	7	6101223					72915	51	19
271585	72915	67	7	6101223					72915	51	19
211589	72915	67	5	6101223					72915	59	43
271589	72915	67	5	6101223					72915	59	43
271613	72915	66	13	6101225					72915	27	50
271613	72915	66	13	6101225					72915	27	50
211616	72915	66	27	6101225					72915	59	17
271616	72915	66	27	6101225					72915	59	17
271617	72915	60	29	6101225					72915	59	30
271617	72915	60	29	6101225					72915	59	30
211774	72915	38	10	6101225					72915	59	39
271174	72915	38	10	6101225					72915	59	39
271878	72915	66	3	6101225					72915	60	26
271878	72915	66	3	6101225					72915	60	26
272131	72915	6	33	6101225					72915	74	
272131	72915	6	33	6101225					72915	74	
272563	72915	59	49	6101229					72915	24	3
272563	72915	59	49	6101229					72915	24	3
272699	72915	38	11	6101229					72915	24	7
272699	72915	38	11	6101229					72915	24	7
274670	72915	65	10	6101229					72915	24	11
3306485	72915	71	9	6101229					72915	24	1
3306485	72915	71	9	6101229					72915	24	15
3312395	72915	60	31	6101229					72915	24	15
2313295	72915	60	31	6101229					72915	24	18
3389371	72915	85	21	6101229					72915	24	18
3389371	72915	85	21	6101229					72915	24	23
422969	72915	75	34	6101229					72915	24	23
422969	72915	75	34	6101229					72915	30	31
443603	72915	67	13	6101229					72915	30	31
443603	72915	67	13	6101229					72915	35	
446186	72915	6	28	6101229					72915	35	
446186	72915	6	28	6101229					72915	42	8
452899	72915	59	14	6101229					72915	42	8
452899	72915	59	14	6101229					72915	43	9
453628	72915	74	12	6101229					72915	43	9
453669	72915	27		6101229					72915	59	46

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PART NUMBER	NATIONAL STOCK NUMBER AND PART NUMBER INDEX					FIG. NO.	ITEM NO.
	FSCM	FIG. NO.	ITEM NO.	PART NUMBER			
6101229	72915	59	46	8031480	72915	46	3
6101229	72915	64		8031666	24617	98	12
6101225	72915	64		8031666	24617	98	12
6101229	72915	64	6	8031770	72915	46	6
6101225	72915	64	6	8031770	72915	46	6
6101225	72915	65	34	8031902	72915	6	11
6101225	72915	65	34	8032122	24617	98	
6532324	72915	6	50	8032122	24617	98	
6532324	72915	6	50	8032116	72915	42	15
8004540	72915	93	7	8032116	72915	42	15
8004540	72915	93	7	8032716	72915	43	13
8004545	72915	80	24	8032716	72915	43	13
8004545	72915	80	24	8032716	72915	71	2
8004545	72915	93	4	8032716	72915	71	2
8004545	72915	93	4	8032717	72915	24	43
8004548	72915	93	3	8032717	72915	24	43
8004548	72915	93	3	8032717	72915	26	35
8004548	72915	94	3	8032717	72915	26	35
8004548	72915	94	3	8032717	72915	27	15
8004549	72915	93	1	8032717	72915	27	15
8004549	72915	93	1	8032717	72915	51	13
8004549	72915	94	1	8032717	72915	51	13
8004549	72915	94	1	8032717	72915	64	12
8004600	72915	83	23	8032717	72915	64	12
8004613	72915	83	13	8032718	72915	39	
8004613	72915	94		8032718	72915	51	5
8004613	72915	94		8032718	72915	51	5
8004613	72915	75		8032719	72915	24	2
8004613	79215	75		8022719	72915	24	2
8004655	72915	75	25	8032719	72915	24	6
8004659	72915	75	25	8032719	72915	24	6
8004659	72915	94		8032719	72915	24	14
8004659	72915	94		8032719	72915	24	14
8004701	24617	75	13	8032719	72915	27	23
8004701	24617	75	13	8032719	72915	27	23
8004701	72915	94		8032719	72915	59	45
8004701	72915	94		8032719	72915	59	45
8004701	72915	94		8032719	72915	64	
8004701	72915	94		8032719	72915	64	
8004758	72915	85		8032719	72915	65	4
8004758	72915	85		8032719	72915	65	4
8020711	24617	60		8032721	72915	67	6
8020711	24617	60		8032721	72915	67	6
8020891	72915	27	32	8032724	72915	65	31
8020893	72915	27	37	8032724	72915	65	31
8024069	72915	51		8032742	72915	66	23
8024069	72915	51		8032742	72915	66	23
8024074	72915	47	6	8032743	72915	27	
8024074	72915	47	6	8032743	72915	27	
8024477	72915	60	20	8032743	72915	47	5
8024477	72915	60	20	8032743	72915	47	5
8024846	24617	2	3	8032761	72915	84	
8028098	24617	40	12	8032761	72915	84	
8028098	24617	40	12	8032813	72915	6	27
8028103	24617	40	7	8032813	72915	6	27
8028302	72915	73	29	8034746	72915	41	4
8028302	72915	73	29	8034846	72915	40	3
8028730	72915	65	7	8034846	72915	40	3
8028760	24617	30	9	8034847	72915	40	6
8028760	24617	30	9	8034848	24617	40	4
8028760	24617	65	32	8034848	24617	40	4
8028760	24617	65	32	8034849	72915	40	2
8029138	72915	27	3	8035102	72915	65	3
8025150	72915	24	21	8035122	72915	83	17
8029150	72915	24	21	8035122	72915	83	17
8029154	72915	24	42	8035145	72915	85	
8029154	72915	24	42	8035145	72915	85	
8025167	72915	26	37	8035146	72915	34	3
8020197	72915	26	37	8035146	72915	34	3
8029197	72915	51	7	8035146	72915	63	3
8029197	72915	51	7	8035146	72915	63	3
8029469	72915	59	15	8038021	72915	47	
8029469	72915	59	15	8038021	72915	47	
8029469	72915	60	22	8038515	72915	47	
8029469	72915	60	22	8038515	72915	47	
8029469	72915	60	32	8038584	72915	72	
8029469	72915	60	32	8038584	72915	72	
8029469	72915	60	21	8038585	72915	96	
8029469	72915	64	21	8038585	72915	96	
8031480	72915	46	3	8038587	72915	76	15

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PART NUMBER	NATIONAL STOCK NUMBER AND PART NUMBER INDEX				FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
	FSCM	FIG. NO.	ITEM NO.	PART NUMBER							
8038587	72915	76	15	8070027					24617	40	1
8038588	72915	83	22	8070513					24617	59	41
8038594	72915	83		8070513					24617	59	41
8038598	72915	83	21	8070521					72915	41	14
8038643	72915	75		8070521					72915	41	14
8038643	72915	75		8070619					24617	41	13
8038643	72915	75	45	8070619					24617	41	13
8038643	72915	75	45	8071587					24617	34	
8038644	72915	68	74	8071587					24617	34	
8038644	72915	96		8071587					24617	60	
8038644	72915	96		8071587					24617	60	
8038646	72915	76	14	8074661					72915	24	5
8038646	72915	76	14	8074661					72915	24	5
8035169	72915	71	10	8074661					72915	24	13
8039169	72915	71	10	8074661					72915	24	13
8039842	72915	26	36	8074661					72915	27	53
8039842	72915	26	36	8074661					72915	27	53
8040322	72915	30	24	8077275					72915	76	11
8040322	72915	30	24	8077275					72915	76	11
8040337	72915	70	16	8077321					72915	43	1
8040337	72915	70	16	8077321					72915	43	1
8040347	72915	75	26	8079912					24617	24	41
8040347	72915	75	26	8079912					24617	24	41
8040370	72915	71	11	8080078					72915	42	14
8040370	72915	71	11	8080078					72915	42	14
8041833	72915	51		8080078					72915	43	12
8041833	72915	51		8080078					72915	43	12
8041833	72915	60		8080445					72915	27	19
8041833	72915	60		8080447					72915	27	4
8042652	72915	52		8080447					72915	27	4
8042965	72915	65	19	8080850					72915	27	52
8042970	72915	65	22	8080850					72915	27	52
8042973	72915	65		8080852					72915	27	21
8042974	72915	65	26	8080947					72915	27	51
8042976	72915	65	28	8080947					72915	27	51
8042977	72915	65	30	8080947					72915	60	
8042977	72915	65	30	8080947					72915	60	
8044163	72915	59	11	8080947					72915	60	
8044163	72915	59	11	8080947					72915	60	
8045930	72915	30	33	8081566					72915	51	
8045930	72915	30	33	8081566					72915	51	
8047227	72915	83	14	8081568					24617	58	
8047227	72915	94		8081568					24617	58	
8047227	72915	94		8082586					24617	24	24
8047227	79215	75		8082586					24617	24	24
8047227	79215	75		8082964					24617	24	25
8048880	24617	2	1	8082964					24617	24	25
8048880	24617	2	1	8084560					72915	27	5
8048883	24617	2	2	8084685					72915	71	1
8048884	24617	2	4	8084685					72915	71	1
8048884	24617	2	4	8085149					72915	27	33
8052246	72915	65	27	8085182					72915	27	18
8054047	72915	41	11	8085226					72915	27	26
8054047	72915	41	11	8085227					72915	27	27
8054053	72915	41	10	8085246					72915	27	20
8054053	72915	41	10	8085253					72915	27	28
8058895	72915	45		8085507					72915	27	31
8058895	72915	45	19	8085692					72915	27	25
8060089	24611	67	11	8085693					72915	27	24
8060089	24617	67	11	8085799					72915	24	27
8060930	72915	59	6	8085838					24617	24	26
8060930	72915	59	6	8085838					24617	24	26
8061460	72915	30	32	8086270					72915	72	14
8061460	72915	30	32	8086270					72915	72	14
8061581	72915	41	12	8089200					24617	1	6
8061581	72915	41	12	8089200					24617	1	6
8064335	72915	60		8090358					72915	75	
8064335	72915	60		8090358					72915	75	
8064657	72915	41	3	8090358					72915	80	5
8064657	72915	43	3	8090358					72915	80	5
8069279	72915	41	3	8090641					72915	75	22
8066997	72915	40		8090641					72915	75	22
8069712	72915	41	8	8098593					72915	6	29
8069712	72915	41	8	8098593					72915	6	29
8065712	72915	42	6	8098593					72915	70	
8069712	72915	42	6	8098593					72915	70	
8069712	72915	43	7	8098594					72915	70	
8069712	72915	43	7	8098594					72915	70	
8086891	72915	52	89	8104055					72915	56	7
8070027	24617	40	1	8104057					72915	56	10

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	FSCM	FIG. NO.	ITEM NO.	PART NUMBER							
8104170	72915	56	4	8131381	72915	52	31				
8104276	72915	51		8132699	72915	59	3				
8104276	72915	51		8132699	72915	59	3				
8104292	72915	51		8133013	72915	30	34				
8104292	72915	51		8133013	72915	30	34				
8104300	72915	51		8140912	24617	67	10				
8104300	72915	51		8140912	24617	67	10				
8104455	72915	51	17	8141612	24617	64	16				
8104455	72915	51	17	8141612	24617	64	16				
6104456	72915	51	18	8141999	72915	5	5				
6104456	72915	51	18	8142354	72915	64	13				
8104467	72915	56	3	8142354	72915	64	13				
8113864	72915	94	7	8142955	72915	47					
8113864	72915	94	7	8142955	72915	47					
8113998	72915	52	29	8142958	72915	83					
8113999	72915	52	33	8143013	72915	76	13				
8116360	72915	52	32	8143013	72915	76	13				
8116511	72915	74		8144118	72915	75	32				
8116511	72915	74		8144118	72915	75	32				
8116729	72915	30	26	8147251	72915	76					
8116729	72195	30	26	8147251	72915	76					
8116738	24617	65	25	8147631	72915	93	5				
8116738	24617	65	25	8147631	72915	93	5				
6116738	24617	74		8152423	72915	5	3				
8116738	24617	74		8153701	72915	98	2				
8116937	72915	59	19	8153701	72915	98	2				
6116937	72915	59	19	8153102	72915	98	3				
8116937	72915	59	23	8159417	72915	45	5				
6116938	729-5	59	2	8159417	72915	45	5				
6116938	72915	59	2	8159513	72915	75					
8116938	72915	59	10	8159513	72915	75					
8116938	72915	59	10	8159516	72915	94					
6116538	72915	59	32	8159516	72915	94					
6116538	72915	59	32	8159727	72915	57					
8116938	72915	59	35	8160114	72915	51					
8116938	72915	59	35	8160114	72915	51					
8118170	72915	75	33	8160140	72915	51	6				
8118170	72915	75	33	8160140	72915	51	6				
8116867	72915	98	1	8160209	24617	51	4				
8116867	72915	98	1	8160209	24617	51	4				
8118955	72915	76	17	8160443	72915	6	32				
8118955	72915	76	19	8160443	72915	6	32				
8120777	24617	98	8	8161174	24617	98	10				
8120777	24617	98	8	8161174	24617	98	10				
8120778	72915	98	6	8163891	72915	51	1				
8120778	72915	98	6	8163891	72915	51	1				
8120779	72915	98	9	8163892	72915	51					
8120779	72915	98	9	8163892	72915	51					
8122281	72915	83		8165276	72915	51					
8123281	72915	83		8165276	72915	51					
8124184	72915	56	13	8165289	72915	51					
8124677	72915	75	23	8165289	72915	51					
8124677	72915	75	23	8168448	72915	74					
8126649	72915	64	20	8168448	72915	74					
8126649	72915	64	20	8168449	79215	75	43				
8126880	72915	47	7	8168449	79215	75	43				
8126880	72915	47	7	8168450	24617	75	44				
8126880	72915	94		8168450	24617	75	44				
8126880	72915	94		8168451	72915	76	12				
8127052	72915	94	4	8168451	72915	76	12				
8127052	72915	94	4	8168866	72915	6					
8127249	72915	59	12	8168666	72915	6	14				
8127249	72915	59	12	8168868	72915	6	20				
8127249	72915	60	33	8168871	72915	6	13				
8127249	72915	60	33	8168871	72915	6	13				
8130631	72915	83		8168872	24617	6	19				
8130631	72915	83		8168812	24617	6	19				
8130899	72915	94		8168884	72915	6	15				
8130900	72915	94		8172209	24617	94	10				
8130901	72915	94		8172209	24617	94	10				
8130901	72915	94		8172822	72915	6					
8130903	72915	94		8172822	72915	6	17				
8130997	72915	94		8172822	72915	6	23				
8130997	72915	94		8172823	72915	6					
8131371	72915	95		8172823	72915	6	16				
8131371	72915	95		8172823	72915	6	22				
8131373	72915	76		8173563	72915	51					
8131373	72915	76		8173566	72915	51					
8131373	72915	95		8173566	72915	51					
8131373	72915	95		8173802	72915	6	31				

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PART NUMBER	NATIONAL STOCK NUMBER AND PART NUMBER INDEX				FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
	FSCM	FIG. NO.	ITEM NO.	PART NUMBER							
8173802	72915	6	31	8208157					72915	6	5
8173805	72915	5	6	8208158					72915	6	4
8174207	72915	27	38	8208159					72915	6	
8174207	72915	27	38	8208719					72915	85	
8174208	72915	27	39	8208719					72915	85	
8174209	72915	27	42	8208719					72915	94	2
8174213	72915	27	40	8208719					72915	94	2
8174780	24617	52	30	8209989					72915	23	
8174780	24617	52	30	8209989					72915	23	
8175063	72915	27	43	8210014					24617	35	
8175533	72915	69	28	8210014					24617	35	
6175533	72915	69	28	8210458					72915	87	
8175542	72915	51		8210498					72915	87	
8115542	72915	51		8210498					72915	94	
8175542	72915	58		8210498					72915	94	
8175542	72915	58		8210498					72915	95	
8175600	72915	72	13	8210498					72915	95	
8175600	72915	72	13	8210500					72915	87	
8177030	72915	56	17	8210500					72915	87	
8182267	24617	60	15	8210500					72915	93	
8182267	24617	60	15	8210500					72915	93	
8182287	72915	60		8210660					24617	51	
8187786	72915	60		8210660					24617	51	
8187786	72915	76		8211666					72915	67	1
8187787	72915	76		8211666					72915	67	1
8187787	72915	83		8211667					72915	67	2
8187788	72915	83		8211667					72915	67	2
8187790	72915	83		8211975					72915	5	2
8189218	72915	74		8211983					72915	5	4
8189218	72915	74		8211983					72915	5	4
8189218	72915	91		9212122					72915	5	1
8189218	72915	91		8212122					72915	5	1
8189218	72915	92		8212575					72915	60	
8189218	72915	92		8212575					72915	60	
8189218	79215	75		8212576					24617	60	
8189218	75215	75		8212576					24617	60	
8194649	72915	42	10	8212824					72915	74	
8194649	72915	42	10	8212824					72915	74	
8194650	72915	42	17	8213283					72915	93	
8194650	72915	42	17	8213283					72915	93	
8194651	72915	42	1	8214342					72915	56	15
8194651	72915	42	1	8214352					72915	56	14
8194652	72915	42	2	8214859					72915	69	32
8194652	72915	42	2	8214859					72915	69	32
8194923	72915	6	24	8215506					24617	40	11
8194923	72915	6	24	8215506					24617	40	11
8195413	72915	98	5	8215509					72915	42	
8195414	72915	98	7	8215509					72915	42	
8196848	72915	42	12	8215900					72915	51	10
8196848	72915	42	12	8215900					72915	51	10
8196855	72915	41	1	8215901					72915	51	11
8196855	72915	41	1	8215901					72915	51	11
8106856	72915	41	2	8215947					72915	84	15
81566856	72915	41	2	8215947					72915	84	15
8196871	24617	41	5	8216279					72915	85	30
8196871	24617	41	5	8216279					72915	85	30
8198189	72915	87		8216636					72915	83	
8198189	72915	87		8216636					72915	83	
8198189	72915	93		8216636					72915	94	
8198189	72915	93		8216636					72915	94	
8198189	72915	95		8216636					72915	94	8
8198189	72915	95		8216636					72915	94	8
8208891	72915	95		8216906					72915	95	12
8200891	72915	95		8216906					72915	95	12
8201719	72915	45	9	8217019					72915	77	41
8201719	72915	45	9	8217200					72915	77	44
8201719	72915	45	18	8218248					72915	75	24
8201719	72915	45	18	8218248					72915	75	24
8202272	72915	6	39	8218248					72915	80	7
8202275	72915	6	37	8218332					72915	6	47
8202277	72915	6	36	8218332					72915	6	47
8202278	72915	6	35	8218683					72915	92	
8202278	72915	6	35	8218683					72915	92	
8204326	24617	59	52	8220603					72915	85	
8204326	24617	59	52	8220603					72915	85	
8206346	72915	84		8222016					72915	6	
8206346	72915	84		8222016					72915	6	21
8207999	72915	66	36	8223515					72915	45	12
8207999	72915	66	36	8223515					72915	45	12
8208156	72915	6	6	8225049					72915	75	21

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PART NUMBER	NATIONAL STOCK NUMBER AND PART NUMBER INDEX				FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
	FSCM	FIG. NO.	ITEM NO.	PART NUMBER							
8225049	72915	75	21	8250906	72915	94					
8225155	72915	93	2	8250906	72915	95					
8225155	72915	93	2	8250506	72915	95					
8226964	72915	64	14	8250906	79215	75					
8226964	72915	64	14	8250906	79215	75					
8227168	72915	1	4	8251630	72915	83				20	
8228223	72915	80	4	8251654	72915	24				19	
8228223	72915	80	4	8251654	72915	24				19	
8228789	72915	51		8251745	72915	24				4	
8228789	72915	51		8251745	72915	24				4	
8228849	72915	30	35	8251754	72915	92				13	
8228849	72915	30	35	8251154	72915	92				13	
8230431	72915	92	8	8251950	72915	24				16	
8230431	72915	92	8	8251550	72915	24				16	
8230431	72915	92	10	8251951	72915	24				8	
8230431	72915	92	10	8251951	72915	24				8	
8230431	72915	95	15	8251951	72915	60					
8230431	72915	95	15	8251951	72915	60					
8230431	72915	75	9	8251965	72915	24				12	
8230431	72915	75	9	8251965	72915	24				12	
8231594	72915	98		8252720	72915	60					
8231594	72915	98		8252720	72915	60					
8232020	72915	69	6	8252768	72915	94					
8232099	72915	98		8252768	72915	94					
8232099	72913	98		8252895	72915	34					
8236950	72915	94		8252895	72915	34					
8236950	72915	94		8253358	72915	43				11	
8237277	72915	42		8253398	72915	43				11	
8237277	72915	42		8253399	72915	43				10	
8237961	72915	51		8253399	72915	43				10	
8237961	72915	51		8253514	72915	88				9	
8240458	72915	74		8253514	72915	88				9	
8240458	72915	74		8253553	72915	75				8	
8242408	72915	73	19	8255829	72915	75				11	
8242408	72915	73	19	8255829	72915	75				17	
8242409	72915	73	18	8255830	72915	75				18	
8242409	72915	73	18	8255830	72915	75				18	
8242410	72915	73	17	8256572	72915	63				6	
8242410	72915	73	17	8256574	72915	34				6	
8242895	72915	34		8258329	72915	60					
8243099	72915	94		8258329	72915	60					
8243099	72915	94		8258542	72915	66				33	
8244328	72915	63		8258542	72915	66					
8244328	72915	63		8258905	72915	32				2	
8244709	72915	6	3	8258905	72915	32					
8244709	72915	6	3	8259330	72915	77					
6244731	72915	35		8259362	72915	75				14	
8244731	72915	43		8259362	72915	75				14	
8244731	72915	43		8259362	72915	80				6	
8246095	24617	73	24	8259362	72915	80					
6246095	24617	73	24	8259362	72915	94					
8246097	72915	73	14	8259362	72915	94					
8246097	72915	73	14	8259648	72915	66				16	
6246100	72915	73	7	8259648	72915	66				16	
8246100	72915	73	7	8260287	72915	94					
6246101	72915	73	11	8260287	72915	94					
8246101	72915	73	11	8260426	72915	94					
8246103	72915	73	6	8261173	24617	71					
8246103	72915	73	6	8261173	24617	71					
8247063	72915	4	5	8261223	72915	62					
8247063	72915	4	5	8261223	72915	62					
8247170	72915	80	25	8261486	72915	69				19	
8247895	72915	45		8261490	72915	69				20	
8247940	72915	95	11	8261494	72915	69				5	
8246248	72915	65	5	8261494	72915	69				7	
8246379	72915	65	9	8261456	72915	69				1	
8248490	72915	85		8261498	72915	69				25	
8248490	72915	85		8261499	72915	69				27	
8249002	72915	65		8261501	72915	69					
8249002	72915	65		8261501	72915	69					
8249518	72915	83	19	8261503	72915	69				2	
6249520	72915	83	18	8261504	72915	69					
8249889	72915	67	9	8261623	72915	68				72	
8249889	72915	67	9	8261625	72915	60				16	
8250143	72915	65	2	8261625	72915	60				16	
8250906	72915	87		8261627	72915	60				14	
8250906	72915	87		8261621	72915	60				14	
8250906	72915	92		8261830	72915	60				4	
8250906	72915	92		8261830	72915	60				4	
6250906	72915	94		8261831	24617	59				53	

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PART NUMBER	NATIONAL STOCK NUMBER AND PART NUMBER INDEX				FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
	FSCM	FIG. NO.	ITEM NO.	PART NUMBER							
8261831	24617	59	53	8266948					79215	76	2
8261874	72915	68	1	8266948					79215	76	2
8261874	72915	68	1	8267490					72915	80	
8262069	72915	66	24	8267506					72915	94	15
8262069	72915	66	24	8267506					72915	94	15
8262136	72915	98	11	8268162					72915	60	23
8262136	72915	98	11	8268162					72915	60	23
8262142	72915	66	11	8268162					72915	64	22
8262142	72915	66	11	8268162					72915	64	22
8262154	72915	66	6	8268162					72915	74	
8262154	72915	66	6	8268162					72915	74	
8262158	72915	66	25	8268809					72915	69	21
8262158	72915	60	25	8268818					72915	68	80
8262223	72915	66	5	8268819					72915	69	22
8262223	72915	66	5	8268819					72915	69	22
8262229	72915	60	19	8268820					72915	68	75
8262229	72915	60	19	8269124					72915	27	44
8262230	72915	66		8269125					72915	27	46
8262230	72915	66		8269143					72915	27	
8262297	72915	60	10	8269150					72915	27	
8262297	72915	60	10	8269261					72915	27	2
8262316	72915	4	7	8269263					72915	27	1
8262316	72915	4	7	8269263					72915	27	1
8262322	72915	4	4	8269287					72915	27	22
8262334	72915	61		8265288					72915	27	
8262334	72915	61		8269308					72915	27	45
8262433	72915	75	28	8269377					72915	45	11
8262433	72915	75	28	8269377					72915	45	11
8262449	72915	66	31	8269415					72915	27	47
8262449	72915	66	31	8269418					72915	27	
8262475	72915	85		8269591					72915	51	
8262475	72915	85		8269591					72915	51	
8262475	72915	75	10	8269647					72915	66	10
8262475	72915	75	10	826S647					72915	66	10
8262522	72915	66	2	8269846					72915	51	
8262522	72915	66	2	8269846					72915	51	
8262526	72915	60	11	8210133					72915	72	12
8262700	72915	51		8270133					72915	72	12
8262700	72915	51		8270383					72915	72	7
8262738	72915	51		8270383					72915	72	7
8262738	72915	51		8270390					72915	72	8
8262818	72915	66	40	8270390					72915	72	8
8262818	72915	66	40	8270566					72915	52	
8262869	72915	93	8	8270566					72915	52	
8262869	72915	93	8	8271130					72915	60	12
8262869	72915	94	13	8271130					72915	60	12
8262869	72915	94	13	8271623					72915	6	12
8262976	72915	51		8271649					24617	6	
8262576	72915	51		8271649					24617	6	
8263025	72915	73	21	8272223					72915	60	3
8263025	72915	73	21	8272223					72915	60	3
8263262	72915	73	1	8272223					72915	62	5
8263262	72915	73	1	8272223					72915	62	5
8263334	72915	51		8213043					72915	51	
8263334	72915	51		8273043					72915	51	
8263335	72915	51		8273114					72915	85	
8263335	72915	51		8273114					72915	85	
8263858	72915	95	3	8273142					72915	85	
8263858	72915	95	3	8273142					72915	85	
8263898	72915	95	4	8273143					72915	85	
8264169	72915	45	8	8273143					72915	85	
8264169	72915	45	17	8273218					72915	83	15
8264176	72915	45	6	8273218					72915	94	
8264176	72915	45	14	8273218					72915	94	
8264177	72915	45	15	8273811					72915	85	
8264191	72915	45	7	8273811					72915	85	
8264191	72915	45	16	8274915					72915	68	73
8264455	72915	45	1	8275289					72915	6	44
8264455	72915	45	1	8275289					72915	6	44
8264656	72915	46	12	8275292					72915	6	43
8264656	72915	46	12	8275292					72915	6	43
8265343	72915	51		8275294					72915	6	42
8265343	72915	51		8275294					72915	6	42
8265774	72915	95	16	8275432					72915	58	4
8265774	72915	95	16	8275432					72915	58	4
8265847	72915	76	3	8275674					72915	42	16
8265847	72915	76	3	8275674					72915	42	16
8265949	72915	76	5	8275688					72915	85	12
8265949	72915	76	5	8275688					72915	85	12
8266757	72915	69	9	8275963					72915	72	2

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PART NUMBER	NATIONAL STOCK NUMBER AND PART NUMBER INDEX				FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
	FSCM	FIG. NO.	ITEM NO.	PART NUMBER							
8275964	72915	72	3	8287076	72915	87	2				
8276173	72915	72	4	8287076	72915	88	1				
8276173	72915	72	4	8287076	72915	88	1				
8276312	72915	67		8287076	72915	95	19				
8276312	72915	67		8287076	72915	95	19				
8276378	72915	94		8287076	72915	96					
8276378	72915	94		8287076	72915	96					
8277713	72915	34		8287507	72915	74					
8277713	72915	34		8287507	72915	74					
8277959	72915	87	1	8288140	72915	26	21				
8277959	72915	87	1	8288140	72915	26	21				
8279102	72915	73	3	8288140	72915	26	34				
8279102	72915	73	3	8288140	72915	26	34				
8280182	72915	94	6	8288450	72915	93	9				
8280182	72915	94	6	8288450	72915	93	9				
8280184	72915	93	6	8288955	72915	26	32				
8280184	72915	93	6	8288955	72915	26	32				
8280184	72915	94	5	8289021	72915	59	40				
8280184	72915	94	5	8289021	72915	59	40				
8280211	72915	46	1	8289171	72915	59	26				
8280211	72915	46	1	8289171	72915	59	26				
8280355	72915	70	12	8289171	72915	59	37				
8280355	72915	70	12	8289171	72915	59	37				
8280390	72915	31		8289492	72915	59	44				
8280390	72915	31		8289492	72915	59	44				
8280951	72915	57		8289834	72915	74					
8280951	72915	57		8289834	72915	74					
8281199	72915	43	2	8290105	72915						
8281199	72915	43	2	8290105	72915	1					
8281404	72915	66	1	8290819	72915	1					
8281404	72915	66	1	8291349	24617	4	8				
8281475	72915	83		8291349	24617	4	8				
8281475	72915	83		8291349	72915	5	10				
8282305	72915	38	1	8291349	72915	5	10				
8282305	72915	38	1	8291699	72915	75	4				
8282499	72915	38	4	8291699	72915	75	7				
8282499	72915	38	4	8291700	72915	75	3				
8282954	72915	84	1	8291700	72915	75	6				
8282954	72915	84	1	829240	72915	47	8				
8283004	72915	77	2	829240	72915	47	8				
8283004	72915	77	2	8292892	72915	75	5				
8283006	72915	90	3	8292893	72915	75	2				
8283064	72915	85		8292922	72915	67	12				
8283064	72915	85		8292922	72915	67	12				
8283131	72915	75	16	8293816	72915	75	36				
8283131	72915	75	16	8293816	72915	75	36				
8283131	72915	89	4	8293817	72915	75	30				
8283131	72915	95	17	8293817	72915	75	30				
8283131	72915	95	17	8294101	72915	72	1				
8283132	72915	92	15	8294103	72915	72	9				
8283132	72915	92	15	8295658	72915	52	88				
8283133	72915	75	15	8295658	72915	52	88				
8283133	72915	75	15	8295659	72915	52					
8283133	72915	89	5	8295659	72915	52					
8283150	72915	89	6	8295944	72915	87	18				
8283150	72915	89	6	8295944	72915	87	18				
8283150	72915	92	16	8256027	72915	32	11				
8283150	72915	92	16	8296152	72915	89	10				
8283150	72915	95	18	8296152	72915	89	10				
8283150	72915	95	18	8296295	72915	93	10				
8283150	79215	75		8296295	72915	93	10				
8283150	79215	75		8296298	72915	94	9				
8283158	72915	89	11	8296298	72915	94	9				
8283763	79215	75		8296299	72915	94	16				
8283763	79215	75		8296299	72915	94	16				
8284011	72915	89	15	8256740	72915	84	4				
8284333	72915	31	2	8261740	72915	84	4				
8284337	72915	31	5	8296141	72915	84	5				
8284337	72915	31	5	8296741	72915	84	5				
8284338	72915	31	3	8296742	72915	84	6				
8284338	72915	31	3	8296742	72915	84	6				
8284339	72915	31	1	8296743	72915	84	7				
8284340	72915	31	6	8296743	72915	84	7				
8284340	72915	31	6	8296744	72915	84	8				
8284873	72915	64		8296744	72915	84	8				
8284873	72915	64		8296745	72915	84	9				
8284894	72915	34		8296745	72915	84	9				
8285788	72915	89	9	8296746	72915	84	3				
8285788	72915	89	9	8296746	72915	84	3				
8287076	72915	87	2	8296884	72915	76	16				

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PART NUMBER	NATIONAL STOCK NUMBER AND PART NUMBER INDEX				FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
	FSCM	FIG. NO.	ITEM NO.	PART NUMBER							
8296884	72915	76	16	8301757	72915	66					20
8296885	72915	76	18	8301757	72915	66					20
8296885	72915	76	18	8301891	72915	58					
8296972	72915	94		8301891	72915	58					
8296972	72915	94		8302196	72915	94					14
8296975	72915	94		8302196	72915	94					14
8296575	72915	94		8302230	79215	76					
8296579	72915	94		8302230	79215	76					
8295979	72915	94		8302231	72915	76					
8297096	72915	94		8302231	72915	76					
8297096	72915	94		8302232	72915	76					6
8297097	72915	94		8302264	72915	47					3
8297097	72915	94		8302264	72915	47					3
8227098	72915	94		8302371	72915	46					
8297098	72915	94		8302377	72915	46					
8297099	72915	76	4	8302754	72915	94					17
8297099	72915	76	4	8302154	72915	94					
8297102	72915	76	7	8303104	72915	88					29
8297102	72915	76	7	8303104	72915	88					
8297103	72915	76	8	8303932	72915	95					2
8291103	72915	76	8	8303932	72915	95					2
8297104	72915	76	9	8304140	72915	92					
8297104	72915	76	9	8304140	72915	92					
8297120	72915	95	11	8304141	72915	92					
8297121	72915	95	12	8304141	72915	92					
8297122	72915	95	4	8304114	72915	84					2
8297154	72915	84	10	8304174	72915	84					
8297154	72915	84	10	8304254	72915	66					
8297155	72915	84	11	8304254	72915	66					
8297155	72915	84	11	8304284	72915	6					1
8297156	72915	84	12	8304284	72915	6					1
8297156	72915	84	12	8304333	72915	66					
8297157	72915	84	13	8304303	72915	66					
8297157	72915	84	13	8304501	72915	85					
8297282	72915	85	23	8304501	72915	85					
8297282	72915	85	23	8304575	72915	63					1
8297957	72915	56	9	8304577	72915	34					
8298241	72915	47	1	8305615	72915	84					3
8298241	72915	47	1	8305615	72915	84					3
8298241	72915	94		8305718	79215	75					11
8298241	72915	94		8305718	79215	75					
8298283	72915	69	8	8305741	72915	85					2
8298311	72915	47	2	8305815	72915	64					15
8298311	72915	47	2	8305815	72915	64					
8298506	72915	46	2	8305815	72915	64					18
8298506	72915	46	2	8305815	72915	64					
8298772	72915	87	3	8306027	72915	85					13
8298772	72915	87	3	8306027	72915	85					
8298772	72915	88	3	8306135	72915	84					14
8298772	72915	88	3	8306135	72915	84					
8298773	72915	87	4	8306338	72915	84					4
8298773	72915	87	4	8306338	72915	84					
8298774	72915	87	5	8306340	72915	84					5
8298774	72915	87	5	8306340	72915	84					
8298774	72915	88	4	8306342	72915	84					6
8298774	72915	88	4	8306342	72915	84					
8299059	72915	56	1	8306344	72915	84					7
8299457	72915	56	18	8306344	72915	84					
8299457	72915	56	18	8306356	72915	35					
8299575	72915	47		8306356	72915	35					
8299575	72915	47		8306359	72915	26					
8299575	72915	94		8306359	72915	26					
8299575	72915	94		8306502	72915	32					16
8299696	72915	47		8306502	72915	32					
8299696	72915	47		8306502	72915	60					
8299692	72915	63	4	8306502	72915	60					
8299694	72915	34	4	8306604	72915	85					
8299694	72915	34	4	8306604	72915	85					
8300343	72915	92		8306868	72515	75					19
8300343	72915	92		8306868	72915	75					
8300952	72915	92	11	8306920	72915	75					20
8300952	72915	92	11	8306920	72915	75					
8301743	72915	46	11	8306921	79215	75					
8301743	72915	46	11	8306921	79215	75					
8301746	72915	46	8	8306921	79215	75					12
8301747	72915	46	7	8306921	79215	75					12
8301755	72915	66	21	8307147	72915	85					
8301755	72915	66	21	8307147	72915	85					
8301756	72915	66	18	8301148	72915	85					
8301756	72915	66	18	8307148	72915	85					

SECTION IV.

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PART NUMBER	NATIONAL STOCK NUMBER AND PART NUMBER INDEX				FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
	FSCM	FIG. NO.	ITEM NO.	PART NUMBER							
8307425	72915	96	26	8316058	72915	94					
8307477	72915	63	5	8316902	72915	60					
8307479	72915	34	5	8316902	72915	60					
8307492	72915	85	24	8311190	72915	32	12				
8307492	72915	85	24	8317393	72915	27	11				
8308069	72915	85	14	8317395	72915	27	13				
8308069	72915	85	14	8317395	72915	27	13				
8308120	72915	85	20	8317396	72915	27	9				
8308120	72915	85	20	8320143	72915	27	8				
8308586	72915	27	16	8320144	72915	27	7				
8300587	72915	27	17	8320593	72915						
8309543	72915	62	3	8320593	72915	85					
8309543	72915	62	3	8322004	72915	26	31				
8309544	72915	62	2	8322064	72915	26	31				
8309544	72915	62	2	8322495	72915	62	1				
8309733	72915	85		8322495	72915	62	1				
8309733	72915	85		8322623	72915	56	8				
8309733	72915	92	1	8322839	72915	32	14				
8309733	72915	92	1	8322840	72915	32	13				
8309734	79215	92	2	8322842	72915	32	10				
8309734	79215	92	2	8323111	72915	66	22				
8310183	72915	80	3	8323171	72915	66	22				
8310289	72915	70	11	8324136	72915	74					
8310289	72915	70	11	8324136	72915	74					
8310815	72915	85	18	8326019	72915	59	34				
8310815	72915	85	18	8326019	72915	59	34				
8310817	72915	85	19	8326020	72915	59	31				
8310817	72915	85	19	8326020	72915	59	31				
8311120	72915	56	16	8326029	72915	26	28				
8311120	72915	56	16	8326029	72915	26	28				
8311121	72915	56	11	8326033	72915	59	33				
8311184	72915	51		8326033	72915	59	36				
8311184	72915	51		8321306	72915	27	10				
8311164	72915	56		8327307	72915	27	12				
8311184	72915	56		8327347	72915	26	29				
8311343	24617	6	18	8327348	72915	26	30				
8311343	24617	6	18	8327970	72915	85					
8312916	72915	62	4	8327910	72915	85					
8312916	72915	62	4	8328687	24617	2	5				
8313512	72915	94	11	8328972	72915	85	3				
8313512	72915	94	11	8329187	72915	85	4				
8313975	72915	57	5	8329187	72915	85	4				
8314721	72915	85	15	8329188	72915	85	5				
8314721	72915	85	15	8329189	72915	85	1				
8314722	72915	85	17	8329598	72915	42	9				
8314722	72915	85	17	8329598	72915	42	9				
8314723	72915	85	16	8329900	72915	65	1				
8314723	72915	85	16	8329435	72915	74					
8314926	72915	60	24	8329935	72915	74					
8314926	72915	60	24	832985	72915	60	8				
8314926	72915	74		8329985	72915	60	8				
8314926	72915	74		8330097	72915	60	9				
8315373	72915	34	2	8330097	72915	60	9				
8315373	72915	34	2	8330334	72915	59	5				
8315373	72915	63	2	8331618	72915	6	2				
8315373	72915	63	2	9331618	72915	6	2				
8315421	72915	92	3	8331981	72915	52					
8315421	72915	92	3	8331981	72915	52					
8315422	72915	92	4	8332127	72915	6	34				
8315422	72915	92	4	8332127	72915	6	34				
8315423	72915	92	5	8332274	72915	45	10				
8315423	72915	92	5	8332274	72915	45	10				
8315424	72915	92	6	8332374	72915	94					
8315424	72915	92	6	8332374	72915	94					
8315425	72915	92	1	8332374	79215	75					
8315425	72915	92	7	8332374	79215	75					
8315661	72915	89	12	9332422	72915	45	2				
8315798	72915	94	12	8332422	72915	45	2				
8315798	72915	94	12	8332734	72915	83					
8316050	72915	94		8332939	72915	45	13				
8316050	72915	94		8332939	72915	45	13				
8316054	72915	94		8332939	72915	92	17				
8316054	72915	94		8332939	72915	92	17				
8316055	72915	94		8333627	72915	45	3				
6316055	72915	94		8333656	72915	80					
8316056	72915	94		8333657	72915	80	2				
8316056	72915	94		8333991	72915	74	4				
6316057	72915	94		8333993	72915	74	6				
8316057	72915	94		8334668	72915	83					
8316058	72915	94		8335765	72915	30	6				

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PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
8235766	72915	30	4	8347146	72915	64	8
8335766	72915	30	4	8347146	72915	64	8
8325767	72915	30	3	8347147	72915	64	
8335767	72915	30	3	8347147	72915	64	
8335770	72915	30	5	8347340	72915	64	10
8335770	72915	30	5	8347340	72915	64	10
8335840	72915	4	1	8347343	72915	64	11
8335840	72915	4	1	8347343	72915	64	11
8335841	72915	4	3	8347395	72915	59	20
8337318	72915	74		8347395	72915	59	20
8337318	72915	74		8347395	72915	59	24
8337786	72915	74		8341396	72915	59	27
8337716	72915	74		8347396	72915	59	27
8337786	72915	74		8347397	72915	59	18
8337786	72915	74		8347397	72915	59	18
8337891	72915	71	3	8347398	72915	59	22
8337891	72915	71	3	8347398	72915	59	22
8338453	72915	77		8347415	72915	64	9
8338719	72915	71	2	8347415	72915	64	9
8338721	72915	74	9	8347416	24617	64	7
8338722	72915	74	8	8347416	24617	64	7
6338723	72915	74	14	8347417	72915	64	1
8338725	72915	74	5	8347417	72915	64	1
8338734	72915	74		8347603	72915	59	21
8338735	72915	74	3	8347603	72915	59	25
8339583	72915	27		8347607	72915	65	
8340226	72915	85	3	8347607	72915	65	
8340228	72915	85	2	8347718	72915	65	
8340405	72915	58		8347719	72915	65	
8340405	72915	58		8347756	24617	59	48
8340583	72915	71	4	8347756	24617	59	48
8340583	72915	71	4	8347756	72915	60	7
8340629	72915	88	29	8347756	72915	60	7
8341538	72915	74	17	8347875	72915	94	
8341538	72915	74	17	8347875	72915	94	
8341539	72915	74	16	8347986	72915	59	1
8341539	72915	74	16	8347986	72915	59	1
8341983	72915	57		8347993	72915	51	14
8341983	72915	57		8347993	72915	51	14
8342588	72915	71	7	8348801	72915	59	9
8342588	72915	71	7	8348801	72915	59	9
8343161	72915	57	3	8348845	72915	59	47
8343161	72915	57	3	8348845	72915	59	47
8343874	72915	91		8348845	72915	60	6
8343875	72915	87		8348845	72915	60	6
8343875	72915	87		8348921	72915	60	28
8343875	72915	92		8348921	72915	60	28
8343875	72915	92		8350137	72915	30	37
8343875	72915	93		8350137	72915	30	37
8343875	72915	93		8350942	72915	26	33
8343875	72915	95		8350942	72915	26	33
8343875	72915	95		8351331	79215	75	
8343876	72915	93		8351331	79215	75	
8343876	72915	93		8351722	72915	94	
8344103	72915	57	4	8351722	72915	94	
8344104	72915	57	2	8352687	72915	30	36
8344105	72915	57	1	8352681	72915	30	36
8344789	72915	74	15	8353248	72915	89	14
8344882	72915	60	27	8353249	72915	89	13
8344882	72915	60	27	8353988	72915	65	23
8345358	72915	60		8354103	72915	65	24
8345358	72915	63		8354103	72915	65	24
8345482	72915	32	4	8354157	72915	71	5
8345482	72915	32	4	8354157	72915	71	5
8346330	24617	65		8354159	72915	71	6
8346387	72915	60	13	8354159	72915	71	6
8346387	72915	60	13	8354611	72915	60	5
8346399	72915	60	21	8354611	72915	60	5
8346399	72915	60	21	8355600	72915	74	1
8346547	72915	64	3	8355601	72915	74	10
8346547	72915	64	3	8355976	72915	85	1
8346561	72915	74		8356192	72915	44	3
8346561	72915	74		8356192	72915	44	3
8346562	72915	74		8356717	72915	58	
8346562	72915	74		8356717	72915	58	
8346691	72915	64	4	8358538	72915	74	
8346651	72915	64	4	8358538	72915	74	
8346742	72915	92	9	8358905	24617	58	2
8346742	72915	92	9	8358905	24617	58	2
8347071	72915	14	7	8359168	72915	32	3

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PART NUMBER	NATIONAL STOCK NUMBER AND PART NUMBER INDEX					FIG. NO.	ITEM NO.
	FSCM	FIG. NO.	ITEM NO.	PART NUMBER			
8359168	72915	58	3	8318400		79215	76
8359422	72915	32	1	8380953		72915	60
8359422	72915	58	1	8380953		72915	60
8360299	72915	32		8386119		72915	51
8360299	72915	32		8386119		72915	51
8361130	72915	85	22	8386119		72915	51
8361130	72915	85	22	8386119		72915	51
8361611	72915	95	1	8397998		72915	72
8361611	72915	95	1	8397998		72915	72
8361611	72915	96		8418278		72915	40
8361611	72915	96		8418278		72915	40
8362069	72915	32	7	843340		72915	95
8362069	72915	32	7	843340		72915	95
8362070	72915	32		8436420		72915	4
8362172	72915	32	15	8438013		79215	76
8362172	72915	32	15	8438013		79215	76
8362172	72915	60		8450470		72915	73
8362172	72915	60		8450470		72915	73
8362172	72915	60	17	8450474		72915	73
8362172	72915	60	17	8450474		72915	73
8363200	72915	92	14	8496990		72915	35
8363200	72915	92	14	8496990		72915	35
8363790	72915	60	18	854073		72915	56
8363790	72915	60	18	8935122		79215	75
8363882	72915	60	19	8935122		79215	75
8363882	72915	60	19	908085		72915	41
8364299	72915	30	28	908085		72915	41
8364299	72915	30	28	9402382		72915	6
8364960	72915	94		9402382		72915	6
8366106	72915	85	32	9402383		72915	6
8366106	72915	85	32	9402383		72915	6
8368473	72915	75	39	9402384		72915	6
8368473	72915	75	39	9402384		72915	6
8368473	72915	88	2	9411858		72915	69
8368473	72915	88	2	9415838		72915	30
8369002	72915	85	27	9415838		72915	30
8369002	72915	85	27	9416519		72915	66
8369002	72915	92		9416519		72915	35
8369002	72915	92		9416979		72915	66
8371271	72915	92		9416979		72915	66
8371271	72915	92		9416979		72915	66
8371272	72915	85	25	9416979		72915	66
8371272	72915	85	25	9417965		72915	72
8371272	72915	92		9417965		72915	5
8371272	72915	92		9421614		72915	39
8371273	72915	85	26	9421614		72915	39
8371273	72915	85	26	9422422		72915	74
8377100	72915	58	7	954285		24617	18
8317100	72915	58	7	954285		24617	42
8377101	72915	58	6	954285		24617	43
8377101	72915	58	6	954285		24617	16
8378400	79215	76	1			24617	43

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STOCK NUMBER	NATIONAL STOCK NUMBER SUPPLEMENTARY INDEX			FIG.	ITEM
	FIG.	ITEM	STOCK NUMBER		
9340-00-014-6711	98	11	5930-00-110-8486	85	12
9340-00-014-6711	98	11	4730-00-366-3011	70	15
6620-00-018-2195	62		4730-00-366-3011	70	15
6620-00-018-2195	62		4730-00-366-3011	74	
4140-00-103-6144	94		4730-00-366-3011	74	
4140-00-103-6144	94		4730-00-366-3011	75	35
6625-00-103-8122	95	4	4730-00-366-3011	75	35
5930-00-110-8478	95	16	5330-00-929-9323	31	5
5930-00-110-8478	95	16	5330-00-929-9323	31	5
5930-00-110-8486	85	12			

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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 dekagram = 10 grams = .35 ounce
 1 hectogram = 10 dekagrams = 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

To change	To	Multiply by	To change	To	Multiply by
inches	centimeters	2.540	ounce-inches	newton-meters	.007062
feet	meters	.305	centimeters	inches	.394
yards	meters	.914	meters	feet	3.28C
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	.907	kilograms	pounds	2.205	
pound feet	newton-meters	1.365	metric tons	short tons	1.102
pound-inches	newton-meters	.11375			

Temperature (Exact)

°F	Fahrenheit temperature	5/9 (after subtracting 32)	Celsius temperature	°C
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PIN: 013535-000