

101.11:
5-6115-274-20 P

TM 5-6115-274-20P

TECHNICAL MANUAL

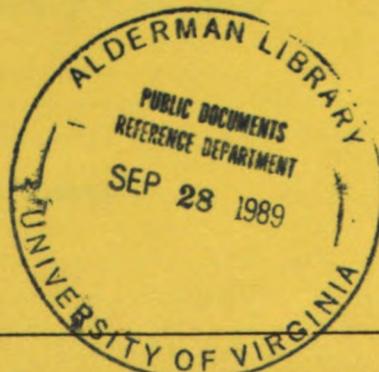
**ORGANIZATIONAL MAINTENANCE REPAIR PARTS
AND SPECIAL TOOLS LISTS**

**GENERATOR SET, DIESEL ENGINE, 45 KW, AC,
120/208V, 240/416V, 3 PHASE,
400 HZ, SKID MOUNTED
(STEWART AND STEVENSON MODEL 52300)
NSN 6115-00-475-6573**

UNIVERSITY OF VIRGINIA LIBRARY



X004815934



HEADQUARTERS, DEPARTMENT OF THE ARMY

16 NOVEMBER 1979

Digitized by Google

TECHNICAL MANUAL

No. 5-6115-274-20P

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C., 16 November 1971**Organizational Maintenance Repair Parts
and Special Tools Lists****Generator Set, Diesel Engine, 45 KW, AC,
120/208V, 240/416V, 3 Phase, 400 HZ, Skid Mounted
(Stewart and Stevenson Model 52300)
NSN 6115-00-475-6573**

Current as of

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistake 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, US Army Troop Support and Aviation Materiel Readiness Command, ATTN: DRSTS-MTPS, 4300 Goodfellow Blvd., St. Louis, MO 63120. A reply will be furnished directly to you.

TABLE OF CONTENTS

	Listing Page	Illus Figure
SECTION I. INTRODUCTION	1	
II. REPAIR PARTS LIST	7	
Group 01. Engine Hood and Side Panels	7	1
Engine Cowling		2
Generator Hood and Side Panels		3
Generator Cowling		4
Control Panel Doors and Rear Cowl		5
Front Cowling		6
Tool Box and Stowage Rack		7
Group 02. Exhaust Muffler and Manifold	27	8
Air Inlet Housing and Solenoid		9
Air Cleaner		10
Group 03. Fuel Pump and Lines	33	11
Three-Way Valve, Fuel Lines, Receptacle, and Parts		12
Day Tank		13
Fuel Filler Neck and Gage		14
Fuel Filter		15
Fuel Strainer		16
Oil Pressure Switch		17
Fuel Transfer Pumps, Lines, and Fittings		18
Fuel Cooler, Lines, and Fittings		19
Fuel Day Tank		20
Ether Starting Aid		21
Ether Starting Aid		22
Hand Primer and Lines		23
Fuel Injector and Clamp		24

*This manual supersedes TM 5-6115-274-20P, 21 December 1971, including all changes.

	Listing Page	illus Figure
		25
Group 04. Fuel Injector		26
Group 04. Hydraulic Tank, Lines, and Fittings	65	27
Hydraulic Strainer		30
Hydraulic Actuator Electric		33
Group 05. Starter and Brush	71	35
Battery Box and Cables		36
Receptacle and Parts		37
Generator and Regulator		39
Regulator Box		42
Ammeter Shunt		43
Group 06. Fan and Hub	83	45
Water Pump		46
Radiator		47
Shutter Control		48
Water Manifold, Thermostat, Switch, and Line		52
Radiator Guard and Shutter		53
Group 07. Oil Pan Drain Pipe	97	54
Oil Filter		55
Oil Cooler		56
Oil Level Gage Guide		57
Group 08. Rocker Arm Cover Breather and Baffle	105	58
Crankcase Breather		71
Group 09. Control Box	109	73
Control Panel and Gages		74
Control Panel		75
Air Valve Control Cable		76
Group 10. Generator Shield, Brush and Capacitors	121	80
Generator		81
Receptacles and Terminal Strips		86
Rectifier		88
Group 11. Hot Air Valve	129	89
Heater		90
Heater		91
Heater Motor Blower		138
SECTION III. SPECIAL TOOLS LIST	138	
Group 22. Special Tools	138	93
SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX	139	

SECTION I. INTRODUCTION

1. Scope.

This manual lists repair parts, special tools, test, measurement, and diagnostic equipment (TMDE), and other support equipment required for operation and performance of organizational maintenance of the generator set.

2. General.

a. *Section II - Repair Parts List.* A list of 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 lists are composed of assembly groups in ascending numerical sequence, with the parts in each group listed in figure and item number sequence.

b. *Section III - Special Tools List.* A list of special tools, TMDE, and support equipment authorized for the performance of maintenance, at the organizational level.

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 listings, followed by a list, in alphanumeric sequence, of all part numbers appearing in the listings. National Stock Number and part numbers are cross-referenced to each illustration figure and item number appearance.

3. Explanation of Columns.

The following provides an explanation of columns found in the tabular listings:

a. *Illustration.* This column is divided as follows:

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

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

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

(1) *Source Code.* 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 systems.
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.

<i>Code</i>	<i>Definition</i>
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.
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.
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 source coded above except those coded XA or XD.

(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 fourth position will indicate one of the following levels of maintenance.

<i>Code</i>	<i>Application/Explanation</i>
C	Crew or operator maintenance performed within organizational maintenance.
O	Support item is removed, replaced, used at the organization- al level.

(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:

<i>Code</i>	<i>Application/Explanation</i>
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 Code.* 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.
---	--

Recoverability

Codes Definition

- O Repairable item. When uneconomically repairable, condemn and dispose at organizational level.
- F Repairable item. When uneconomically repairable, condemn and dispose at the direct support level.
- H Repairable item. When uneconomically repairable, condemn and dispose at the general support level.
- D Repairable item. When beyond lower level repair capability, return to depot. Condemnation and disposal not authorized below depot level.
- L Repairable 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 will be used for requisitioning purposes.

d. Part Number. Indicates the primary number used by the manufacturer 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 repair part 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 in 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, TMDE, and 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 items 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 Unit. Indicates the quantity of the item used in in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly. A "✓" 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. 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 or are listed at the end of the repair parts listing for the last figure containing parts of the kit.

b. The following publications pertain to the generator set and its components.

- TM 5-6115-274-12 Operational and Organizational Maintenance Manual
- TM 5-6115-274-34P Organizational Repair Parts and Special Tool List
- TM 5-6115-274-35 D3, GS and Depot Maintenance Manual
- LO 5-6115-274-12 Lubrication Order

c. The following serialization codes pertain to the listings in this manual:

- Serialization A 523001 thru 52300-592
- Serialization B 52300-593 thru 52300-1880
- Serialization C 52300-1881 and up

d. The illustrations in this manual are identical to those published in TM 5-6115-274-34P. Only those parts assigned the third position SMR maintenance code "C" or "0" are listed in the tabular listing; therefore, there may be a break in the item number sequence. Only illustrations containing organizational authorized items appear in this manual.

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 assembly group within which the repair part belongs. This is necessary since illustrations are prepared for assembly groups, and listings are divided into the same groups.

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

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

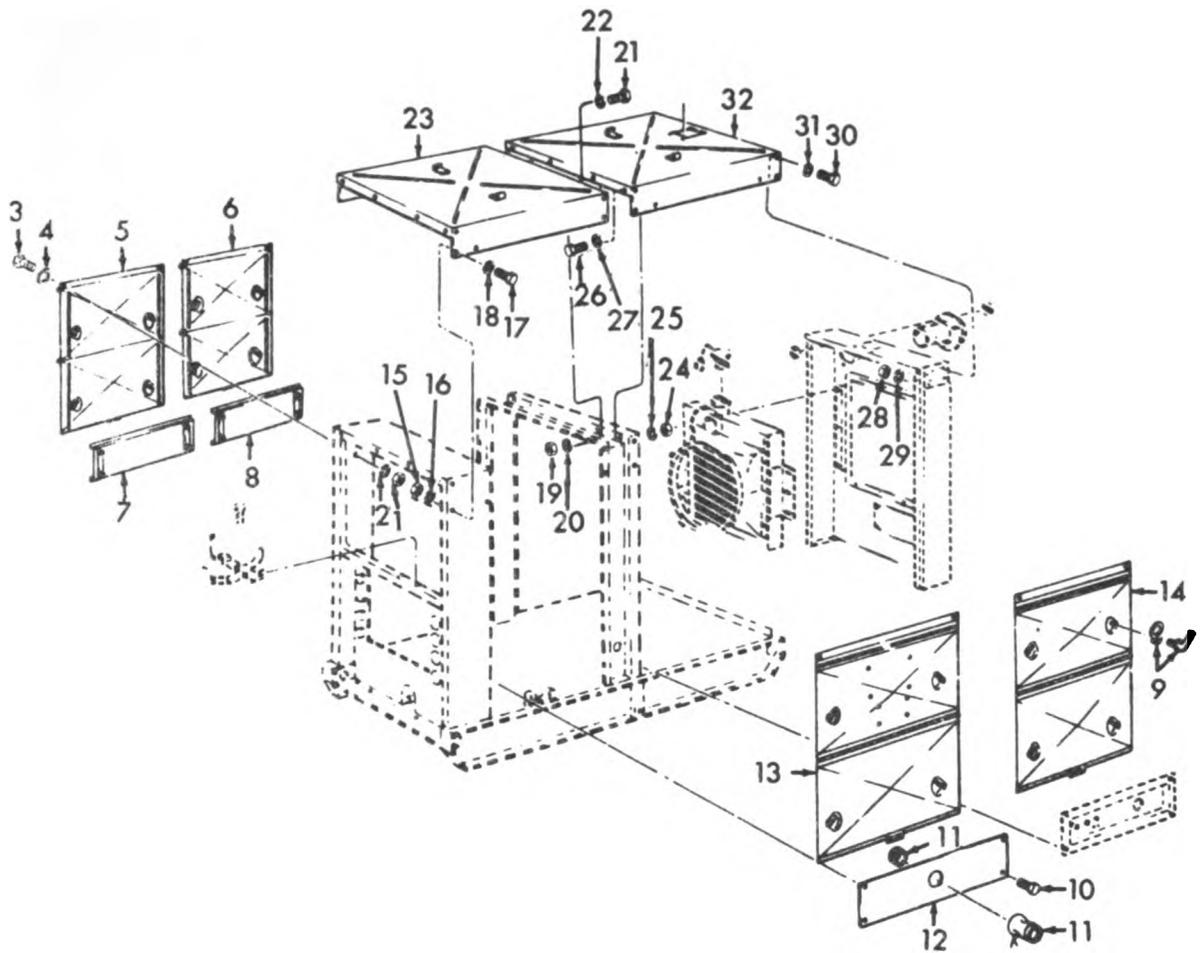
b. *When National Stock Number or Part Number is Known.*

(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 ascending National Item Identification Number (NIIN) sequence followed by a list of part numbers in ascending alphanumeric sequence, cross-references 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.

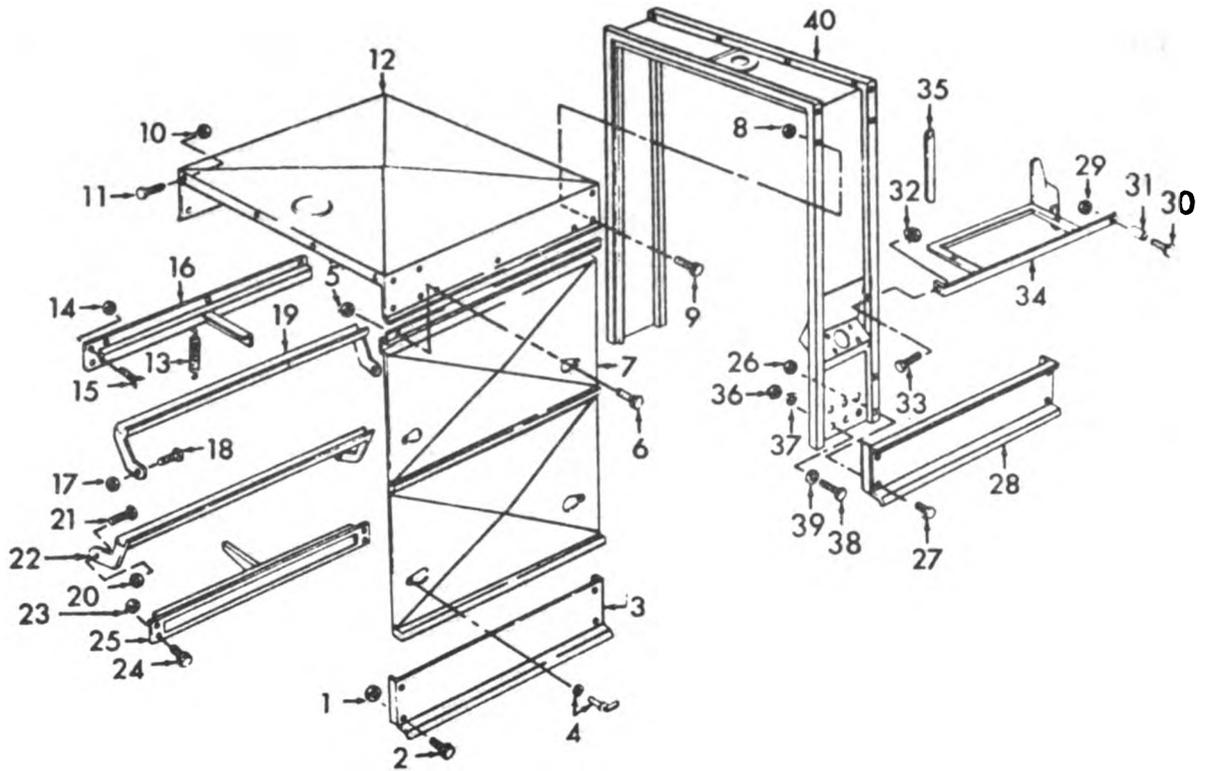
<i>Abbreviations</i>	<i>Explanation</i>
a.....	ampere(s)
ac.....	alternating current
amp.....	ampere(s)
AWG.....	American Wire Gage
cowl.....	cowling
kw.....	kilowatt
mod.....	model
mtg.....	mounting(s)
No.....	Number(s)
od.....	outside diameter
thd.....	thread
thk.....	thick(ness)
u/w.....	used with
v.....	volt(s)
w.....	watt(s) (wide) (width)



TS 6115-274-20P/1

Figure 1. Engine Hood and Side Panels

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(A) FIG NO.	(B) ITEM NO.	SNR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FIGM	DESCRIPTION	USABLE ON CODE	QTY INC IN UNIT
						SECTION II - REPAIR PARTS LIST GROUP 01 ENGINE HOOD AND SIDE PANELS		
1	1	XBOZZ	5310-00-880-7744	MS51967-5	96906	NUT,PLAIN,HEXAGON ENGINE AND GENERATOR HOOD AND PANEL MTG SERIALIZATION (A), SEE PARA. 4C.....	EA	40
1	2	PAOZZ	5310-00-582-5969	MS35338-44	96906	WASHER,LOCK ENGINE AND GENERATOR HOOD AND PANEL MTG SERIALIZATION (A), SEE PARA. 4C.....	EA	60
1	3	PAOZZ	5305-00-068-0502	MS90725-6	96906	SCREW,CAP,HEXAGON ENGINE HOOD AND GENERATOR HOOD MTG SERIALIZATION (A), SEE PARA. 4C.....	EA	18
1	4	PAOZZ	5310-00-809-4058	MS27183-10	96906	WASHER,FLAT GENERATOR AND ENGINE HOOD AND PANEL MTG SERIALIZATION (A), SEE PARA. 4C.....	EA	30
1	5	XBOZZ	6115-00-044-0608	52434	61301	PANEL,GENERATOR SERIALIZATION (A), SEE PARA. 4C.....	EA	2
1	6	XBOZZ	6115-00-058-6172	52433	61301	PANEL,ENGINE ACCESS SERIALIZATION (A), SEE PARA. 4C.....	EA	2
1	7	XBOZZ		52435	61301	PANEL,SIDE GENERATOR, LOWER LEFT SERIALIZATION (A), SEE PARA. 4C-592).....	EA	1
1	8	XBOZZ	6115-00-101-4503	52436	61301	PANEL,ENGINE LEFT SIDE, LOWER SERIALIZATION (A), SEE PARA. 4C.....	EA	1
1	9	XBOZZ	5340-00-884-9831	52482	61301	HANDLE,DOOR LATCH GENERATOR ACCESS PANELS SERIALIZATION (A), SEE PARA. 4C300-592).....	EA	20
1	10	PAOZZ	5305-00-068-0502	MS90725-6	96906	SCREW,CAP,HEXAGON PANEL MTG SERIALIZATION (A), SEE PARA. 4C...	EA	12
1	11	XBOZZ		26983	61301	SOCK,CANVAS W/CONNECTOR.....	EA	1
1	12	XBOZZ		52438	61301	PANEL,SIDE GENERATOR, RIGHT HAND SERIALIZATION (A), SEE PARA. 4C-592).....	EA	1
1	13	XBOZZ	6115-00-044-0608	52434	61301	PANEL,GENERATOR SERIALIZATION (A), SEE PARA. 4C.....	EA	1
1	14	XBOZZ	6115-00-058-6172	52433	61301	PANEL,ENGINE ACCESS SERIALIZATION (A), SEE PARA. 4C.....	EA	1
1	15	XBOZZ	5310-00-761-6882	MS51967-2	96906	NUT,PLAIN,HEXAGON ENGINE AND GENERATOR HOOD AND PANEL MTG...	EA	2
1	16	PAOZZ	5310-00-582-5969	MS35338-44	96906	WASHER,LOCK ENGINE AND GENERATOR HOOD AND PANEL MTG.....	EA	4
1	17	XBOZZ	5305-00-068-0502	MS90725-6	96906	SCREW,CAP,HEXAGON ENGINE HOOD AND GENERATOR HOOD MTG SERIALIZATION (A), SEE PARA. 4C.....	EA	4
1	18	PAOZZ	5310-00-809-4058	MS27183-10	96906	WASHER,FLAT GENERATOR AND ENGINE HOOD AND PANEL MTG.....	EA	4
1	19	XBOZZ	5310-00-761-6882	MS51967-2	96906	NUT,PLAIN,HEXAGON ENGINE AND GENERATOR HOOD AND PANEL MTG...	EA	4
1	20	PAOZZ	5310-00-582-5969	MS35338-44	96906	WASHER,LOCK ENGINE AND GENERATOR HOOD AND PANEL MTG.....	EA	4
1	21	PAOZZ	5305-00-068-0502	MS90725-6	96906	SCREW,CAP,HEXAGON ENGINE HOOD AND GENERATOR HOOD MTG.....	EA	4
1	22	PAOZZ	5310-00-809-4058	MS27183-10	96906	WASHER,FLAT GENERATOR AND ENGINE HOOD AND PANEL MTG.....	EA	4
1	23	XBOZZ		52426	61301	HOOD,GENERATOR SERIALIZATION (A), SEE PARA. 4C.....	EA	1
1	24	XBOZZ	5310-00-761-6882	MS51967-2	96906	NUT,PLAIN,HEXAGON ENGINE AND GENERATOR HOOD AND PANEL MTG ..	EA	4
1	25	PAOZZ	5310-00-582-5969	MS35338-44	96906	WASHER,LOCK ENGINE AND GENERATOR HOOD AND PANEL MTG.....	EA	4
1	26	PAOZZ	5305-00-068-7437	MS90728-5	96906	SCREW,CAP,HEXAGON ENGINE HOOD AND GENERATOR HOOD MTG SERIALIZATION (A), SEE PARA. 4C.....	EA	14
1	27	PAOZZ	5310-00-809-4058	MS27183-10	96906	WASHER,FLAT GENERATOR AND ENGINE HOOD AND PANEL MTG.....	EA	14
1	28	XBOZZ	5310-00-761-6882	MS51967-2	96906	NUT,PLAIN,HEXAGON ENGINE AND GENERATOR HOOD AND PANEL MTG...	EA	4
1	29	PAOZZ	5310-00-582-5969	MS35338-44	96906	WASHER,LOCK ENGINE AND GENERATOR HOOD AND PANEL MTG.....	EA	4
1	30	PAOZZ	5305-00-225-3809	MS90725-8	96906	SCREW,CAP,HEXAGON ENGINE AND GENERATOR HOOD SERIALIZATION (A), SEE PARA. 4C32300-592).....	EA	4
1	31	PAOZZ	5310-00-809-4058	MS27183-10	96906	WASHER,FLAT GENERATOR AND ENGINE HOOD AND PANEL MTG.....	EA	4
1	32	XBOZZ	6115-00-400-0016	52427	61301	HOOD,ENGINE SERIALIZATION (A), SEE PARA. 4C.....	EA	1



TS 6115-274-20P/2

Figure 2. Engine Cowling

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SNR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PSCN		QTY INC IN	
2	1	X80ZZ	5310-00-103-5821	SKM13	61361	NUT, SELF-LOCKING ENGINE CURB ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C00-1890 (USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	8
2	2	X80ZZ	5305-00-891-6154	SKS32	61361	SCREW, CAP, HEXAGON GENERATOR CUMULING SERIALIZATION (C), SEE PARA. 4C.....	EA	4
2	3	X80ZZ		523X059	61361	PANEL, ENGINE ACCESS LOWER, LEFT SIDE SERIALIZATION (B), (C), SEE PARA. 4C801 (USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	1
2	4	X80ZZ	5340-00-804-9831	52482	61361	HANDLE, DOOR LATCH SERIALIZATION (B), (C), SEE PARA. 4C4L RANGE 52300-1881 AND UP).....	EA	8
2	5	X80ZZ	5310-00-103-5821	SKM13	61361	NUT, SELF-LOCKING ENGINE CURB ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C00-1890 (USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	4
2	6	X80ZZ	5305-00-010-4530	SKS31	61361	SCREW, CAP, HEXAGON ENGINE CURB ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C00-1890 (USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	34
2	7	X80ZZ	6115-00-463-4561	523X040	61361	PANEL, ENGINE ACCESS SERIALIZATION (B), (C), SEE PARA. 4C4L RANGE 52300-1881 AND UP).....	EA	2
2	8	X80ZZ	5310-00-103-5821	SKM13	61361	NUT, SELF-LOCKING ENGINE CURB ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C00-1890 (USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	4
2	9	X80ZZ	5305-00-010-4530	SKS31	61361	SCREW, CAP, HEXAGON GENERATOR CUMULING.....	EA	7
2	10	X80ZZ		414903PINC40	10001	NUT, SELF-LOCKING PANEL SUPPORT NUT SERIALIZATION (B), (C), SEE PARA. 4C1800 (USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	4
2	11	X80ZZ	5305-00-010-4530	SKS31	61361	SCREW, CAP, HEXAGON ENGINE CURB ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C00-1890 (USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	1
2	12	X80ZZ	6115-00-101-5474	523X056	61361	HOOD, ENGINE SERIALIZATION (B), (C), SEE PARA. 4C4L RANGE 52300-1881 AND UP).....	EA	2
2	13	X80ZZ	5360-00-915-3221	544X014	61361	SPRING, HELICAL PANEL SUPPORT SERIALIZATION (B), (C), SEE PARA. 4C1 (USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	1
2	14	X80ZZ	5310-00-103-5821	SKM13	61361	NUT, SELF-LOCKING ENGINE CURB ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C00-1890 (USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	4
2	15	X80ZZ	5305-00-010-4530	SKS31	61361	SCREW, CAP, HEXAGON ENGINE CURB ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C00-1890 (USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	6
2	16	X80ZZ		523X059	61361	LINTEL, PANEL ENGINE SERIALIZATION (B), (C), SEE PARA. 4C4L RANGE 52300-1881 AND UP).....	EA	1
2	17	X80ZZ	5310-00-103-5821	SKM13	61361	NUT, SELF-LOCKING ENGINE CURB ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C00-1890 (USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	1
2	18	X80ZZ	5306-00-225-8497	NS90725-92	70900	BOLT, MACHINE PANEL SUPPORT NUT SERIALIZATION (B), (C), SEE PARA. 4C1800 (USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	2
2	19	X80ZZ		523X051	61361	SUPPORT, PANEL ENGINE ACCESS UPPER SERIALIZATION (B), (C), SEE PARA. 4C0-1800 (USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	1
2	20	X80ZZ		414903PINC40	10001	NUT, SELF-LOCKING PANEL SUPPORT NUT SERIALIZATION (B), (C), SEE PARA. 4C1800 (USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	2
2	21	X80ZZ	5306-00-225-8497	NS90725-92	70900	BOLT, MACHINE PANEL SUPPORT NUT SERIALIZATION (B), (C), SEE PARA. 4C1800 (USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	2
2	22	X80ZZ	6115-00-103-9030	523X051	61361	SUPPORT, PANEL ENGINE ACCESS LOWER SERIALIZATION (B), (C), SEE PARA. 4C0-1800 (USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	1
2	23	X80ZZ	5310-00-103-5821	SKM13	61361	NUT, SELF-LOCKING ENGINE CURB ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C00-1890 (USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	4

ILLUSTRATION		SAMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PDCM	DESCRIPTION	UNIT	QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
2	24	X80ZZ	5305-00-010-4930	SK531	01301	SCREW,CAP,HEXAGON ENGINE COHL ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C00-1080(USED ON SERIAL RANGE 52300-1081 AND UP).....	EA	4
2	25	X80ZZ		523X052	01301	LINTEL,PANEL ENGINE ACCESS, LOWER SERIALIZATION (B), (C), SEE PARA. 4C0-1080(USED ON SERIAL RANGE 52300-1081 AND UP).....	EA	1
2	26	X80ZZ	5310-00-103-5421	SKM13	01301	NUT,SELF-LOCKING ENGINE COHL ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C00-1080(USED ON SERIAL RANGE 52300-1081 AND UP).....	EA	4
2	27	X80ZZ	5305-00-091-6154	SK532	01301	SCREW,CAP,HEXAGON GENERATOR COHL SERIALIZATION (B), (C), SEE PARA. 4C0(USED ON SERIAL RANGE 52300-1081 AND UP).....	EA	4
2	28	X80ZZ		523X054	01301	PANEL,GENERATOR LEFT SIDE SERIALIZATION (B), (C), SEE PARA. 4C0(USED ON SERIAL RANGE 52300-1081 AND UP).....	EA	1
2	29	X80ZZ	5310-00-103-5421	SKM13	01301	NUT,SELF-LOCKING ENGINE COHL ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C00-1080(USED ON SERIAL RANGE 52300-1081 AND UP).....	EA	4
2	30	X80ZZ		SK538	01301	SCREW,CAP,HEXAGON FUEL TANK BRACKET MTG SERIALIZATION (B), (C), SEE PARA. 4C300-1080(USED ON SERIAL RANGE 52300-1081 AND UP).....	EA	1
2	31	X80ZZ		523X055	01301	SPACER FUEL TANK BRACKET SERIALIZATION (B), (C), SEE PARA. 4C1080(USED ON SERIAL RANGE 52300-1081 AND UP).....	EA	1
2	32	X80ZZ	5310-00-103-5421	SKM13	01301	NUT,SELF-LOCKING ENGINE COHL ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C00-1080(USED ON SERIAL RANGE 52300-1081 AND UP).....	EA	4
2	33	X80ZZ	5305-00-091-6154	SK532	01301	SCREW,CAP,HEXAGON GENERATOR COHL SERIALIZATION (B), (C), SEE PARA. 4C0(USED ON SERIAL RANGE 52300-1081 AND UP).....	EA	4
2	34	X80ZZ	2910-00-497-17C2	523X043	01301	BRACKET,FUEL TANK SERIALIZATION (B), (C), SEE PARA. 4CAL RANGE 52300-1081 AND UP).....	EA	1
2	35	X80ZZ	5330-00-922-26C8	523X048	01301	WEATHER MOLDING SERIALIZATION (B), (C), SEE PARA. 4CAL RANGE 52300-1081 AND UP).....	EA	1
2	36	X80ZZ	5310-00-768-0310	MS51967-14	90900	NUT,PLAIN,HEXAGON CENTER, COHL MTG SERIALIZATION (B), (C), SEE PARA. 4C80(USED ON SERIAL RANGE 52300-1081 AND UP).....	EA	12
2	37	X80ZZ	5310-00-562-5605	MS35338-44	90900	WASHER,LOCK CENTER, COHL MTG SERIALIZATION (B), (C), SEE PARA. 4C80(USED ON SERIAL RANGE 52300-1081 AND UP).....	EA	12
2	38	X80ZZ	5305-00-782-5459	MS60725-111	90900	SCREW,CAP,HEXAGON CENTER, COHL MTG SERIALIZATION (B), (C), SEE PARA. 4C80(USED ON SERIAL RANGE 52300-1081 AND UP).....	EA	12
2	39	X80ZZ	5310-00-809-3C79	MS27103-19	90900	WASHER,FLAT CENTER, COHL MTG SERIALIZATION (B), (C), SEE PARA. 4C80(USED ON SERIAL RANGE 52300-1081 AND UP).....	EA	12
2	40	X80ZZ		523X033	01301	COHL,CENTER SERIALIZATION (B), (C), SEE PARA. 4CAL RANGE 52300-1081 AND UP).....	EA	1

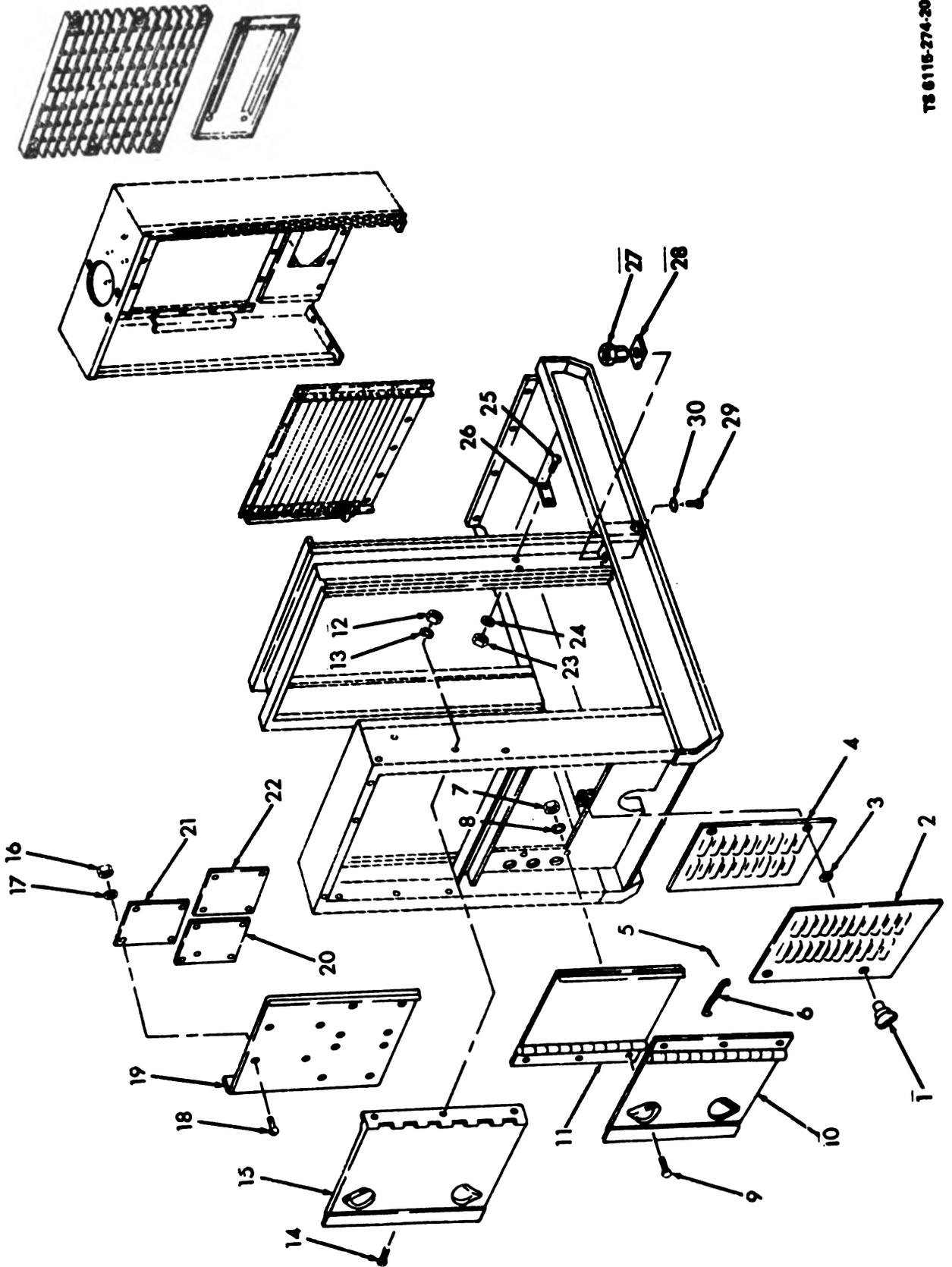
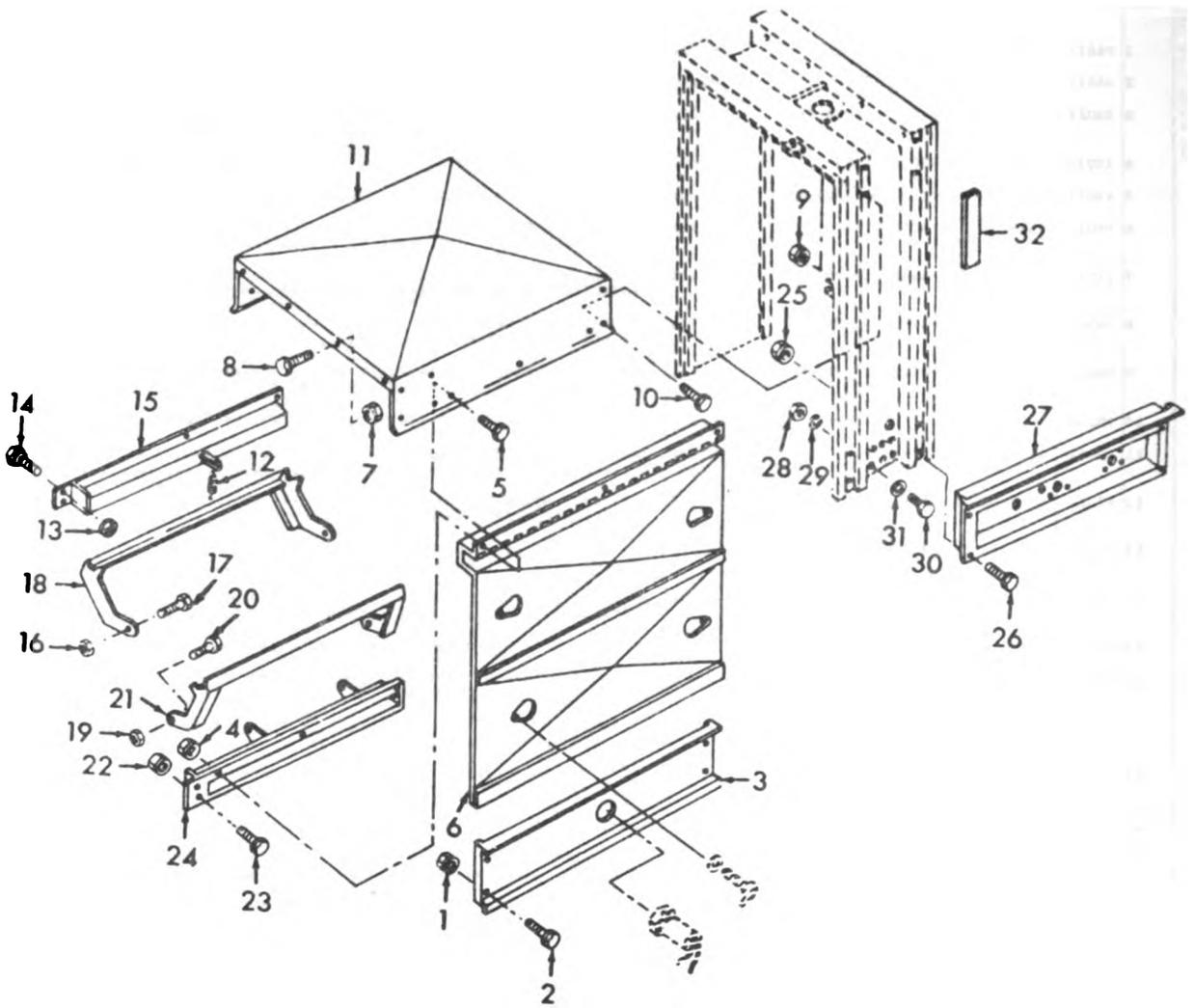


Figure 3. Generator Hood and Side Panels

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SNR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PDCM	USABLE UN CODE	U7	QTY INC IN UNIT
3	1	PA0ZZ	5305-00-719-3853	17-12-206-11	94224	FASTENER LOUVERED DOORS SERIALIZATION (A), SEE PARA. 4C.....	EA	2
3	2	XB0ZZ		52422	01301	PANEL, LOUVER RM SERIALIZATION (A), SEE PARA. 4C.....	EA	1
3	3	XB0ZZ		100-14-11	94222	WASHER, FLAT LOUVERED DOOR FASTENERS SERIALIZATION (A), SEE PARA. 4C300-392).....	EA	2
3	4	XB0ZZ	5340-00-104-2075	52423	01301	PANEL, LOUVER LM SERIALIZATION (A), SEE PARA. 4C.....	EA	1
3	5	XB0ZZ	5315-00-839-2325	MS24649-132	90906	PIN, COTTER PANEL FASTENERS SERIALIZATION (A), SEE PARA. 4C..	EA	4
3	6	PA0ZZ	6115-00-876-8063	52672	01301	FASTENER, PANEL HOLDER, REAR DOORS, UPPER AND LOWER SERIALIZATION (A), SEE PARA. 4C.....	EA	4
3	7	XB0ZZ	5310-00-761-6682	MS31967-2	90906	NUT, PLAIN, HEXAGON LOWER RIGHT AND LEFT PANEL MTG SERIALIZATION (A), SEE PARA. 4C THRU 52300-392).....	EA	6
3	8	PA0ZZ	5310-00-582-5565	MS35338-44	90906	WASHER, LOCK LOWER RIGHT AND LEFT PANEL MTG SERIALIZATION (A), SEE PARA. 4C THRU 52300-392).....	EA	6
3	9	PA0ZZ	5305-00-068-0302	MS90725-6	90906	SCREW, CAP, HEXAGON LOWER RIGHT AND LEFT PANEL MTG SERIALIZATION (A), SEE PARA. 4C THRU 52300-392).....	EA	6
3	10	XB0ZZ		52428	01301	PANEL, REAR LOWER LEFT SERIALIZATION (A), SEE PARA. 4C.....	EA	1
3	11	XB0ZZ	6115-00-450-5448	52431	01301	PANEL, CONTROL RIGHT HAND DOOR SERIALIZATION (A), SEE PARA. 4C.....	EA	1
3	12	XB0ZZ	5310-00-761-6682	MS31967-2	90906	NUT, PLAIN, HEXAGON LOWER RIGHT AND LEFT PANEL MTG SERIALIZATION (A), SEE PARA. 4C THRU 52300-392).....	EA	6
3	13	PA0ZZ	5310-00-582-5565	MS35338-44	90906	WASHER, LOCK LOWER RIGHT AND LEFT PANEL MTG SERIALIZATION (A), SEE PARA. 4C THRU 52300-392).....	EA	6
3	14	PA0ZZ	5305-00-068-0302	MS90725-6	90906	SCREW, CAP, HEXAGON LOWER RIGHT AND LEFT PANEL MTG SERIALIZATION (A), SEE PARA. 4C THRU 52300-392).....	EA	6
3	15	XB0ZZ		52429	01301	PANEL, REAR LOWER RIGHT SERIALIZATION (A), SEE PARA. 4C.....	EA	1
3	16	XB0ZZ		MS35649-262	90906	NUT, PLAIN, HEXAGON NAME AND IDENTIFICATION PLATES MTG SERIALIZATION (A), SEE PARA. 4C.....	EA	7
3	17	XB0ZZ		MS35333-37	90906	WASHER, LOCK NAME AND IDENTIFICATION PLATES MTG SERIALIZATION (A), SEE PARA. 4C.....	EA	7
3	18	XB0ZZ	5305-00-984-4984	MS35206-227	90906	SCREW, MACHINE NAME AND IDENTIFICATION PLATES MTG SERIALIZATION (A), SEE PARA. 4C.....	EA	7
3	19	XB0ZZ	6115-00-104-2076	52430	01301	PANEL, CONTROL LEFT HAND DOOR SERIALIZATION (A), SEE PARA. 4C	EA	1
3	20	XB0ZZ		52378	01301	PLATE, INSTRUCTION HEATER SCHEMATIC SERIALIZATION (A), SEE PARA. 4C).....	EA	1
3	21	XB0ZZ	6115-00-108-8958	52379	01301	PLATE, INSTRUCTION OPERATING SERIALIZATION (A), SEE PARA. 4C.	EA	1
3	22	XB0ZZ		52377	01301	PLATE, DIAGRAM FUEL FLOW SERIALIZATION (A), SEE PARA. 4C.....	EA	1
3	23	XB0ZZ		MS35649-262	90906	NUT, PLAIN, HEXAGON NAME AND IDENTIFICATION PLATES MTG SERIALIZATION (A), SEE PARA. 4C.....	EA	7
3	24	XB0ZZ	5310-00-579-CC79	MS35333-37	90906	WASHER, LOCK NAME AND IDENTIFICATION PLATES MTG SERIALIZATION (A), SEE PARA. 4C.....	EA	7
3	25	XB0ZZ	5305-00-984-4984	MS35206-227	90906	SCREW, MACHINE NAME AND IDENTIFICATION PLATES MTG SERIALIZATION (A), SEE PARA. 4C.....	EA	7
3	26	XB0ZZ		52414	01301	PLATE, INSTRUCTION HEATER OPERATION EXHAUST CAP SERIALIZATION (A), SEE PARA. 4C THRU 52300-392).....	EA	1
3	27	PA0ZZ	5940-00-834-5967	SD53	01301	TERMINAL, STUD FRAME GROUNDING.....	EA	1
3	28	XB0ZZ	9905-00-103-8669	52618	01301	PLATE, NAME GROUND, FRAME TERMINAL.....	EA	1
3	29	PA0ZZ	5305-00-269-3209	MS90725-58	90906	SCREW, CAP, HEXAGON TERMINAL GROUND MTG.....	EA	1
3	30	XB0ZZ		MS45904-77	90906	WASHER, LOCK TERMINAL GROUND MTG.....	EA	1

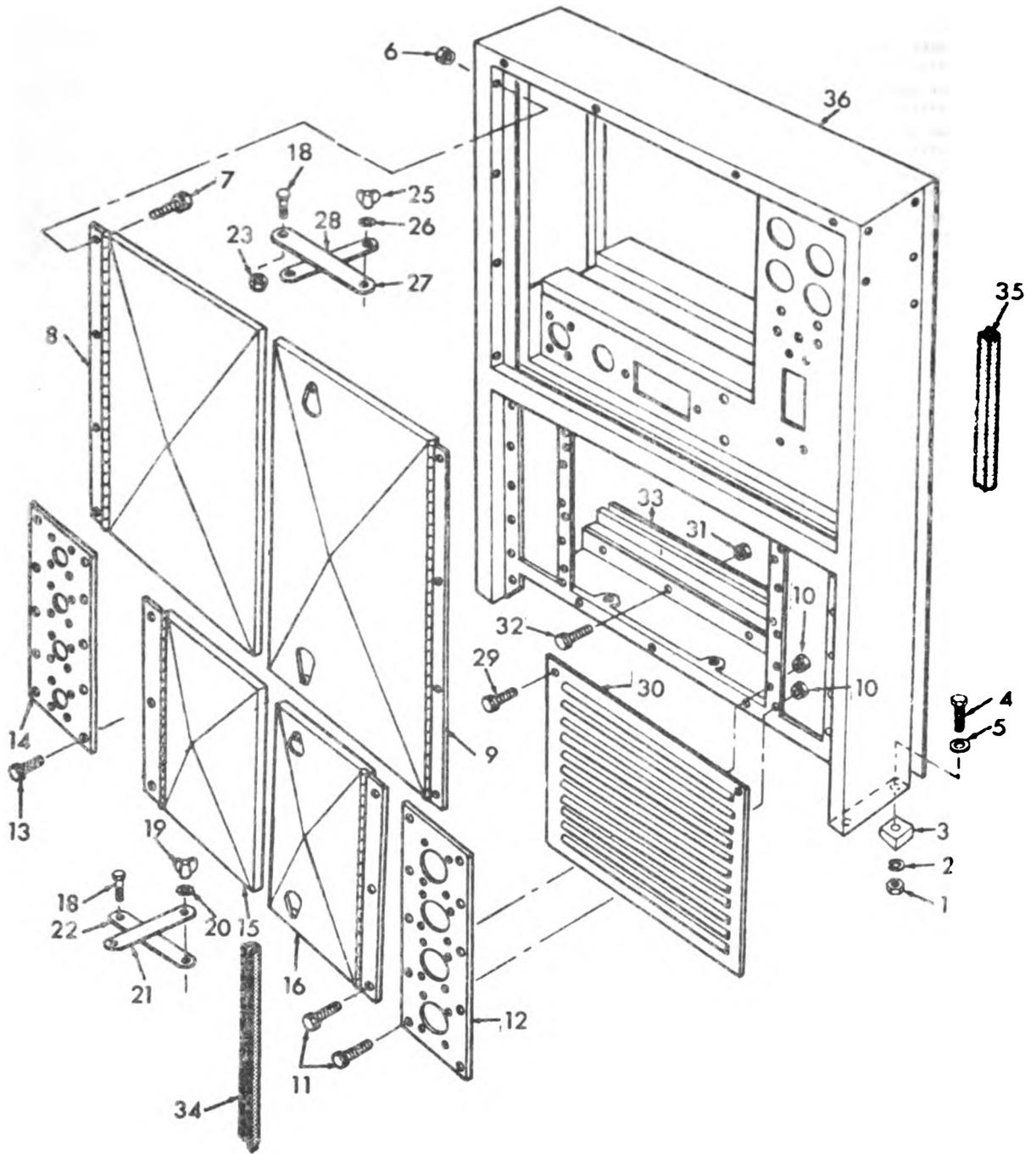


TS 6115-274-20P/4

Figure 4. Generator Cowling

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PFCM	DESCRIPTION	USABLE ON CODE	QTY IN UNIT
4	1	X80ZZ	5310-00-103-5621	SKM13	61361	NUT, SELF-LOCKING GENERATOR COUPLING ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C.....	EA	6
4	2	X80ZZ	5305-00-891-6154	SK532	61364	SCREW, CAP, HEXAGON GENERATOR COUPLING ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C.....	EA	4
4	3	X80ZZ		523X042	61361	PANEL, GENERATOR RH SIDE SERIALIZATION (B), (C), SEE PARA. 4C ON SERIAL RANGE 52300-1801 AND UP).....	EA	1
4	4	X80ZZ	5310-00-103-5621	SKM13	61361	NUT, SELF-LOCKING GENERATOR COUPLING ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C.....	EA	6
4	5	X80ZZ	5305-00-010-4530	SK531	61361	SCREW, CAP, HEXAGON GENERATOR COUPLING SERIALIZATION (B), (C), SEE PARA. 4C1800 (USED ON SERIAL RANGE 52300-1801 AND UP).....	EA	32
4	6	X80ZZ	6115-00-463-4543	523X039	61361	PANEL, GENERATOR SERIALIZATION (B), (C), SEE PARA. 4C AL RANGE 52300-1801 AND UP).....	EA	2
4	7	X80ZZ	5310-00-103-5621	SKM13	61361	NUT, SELF-LOCKING GENERATOR COUPLING ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C.....	EA	6
4	8	X80ZZ	5305-00-010-4530	SK531	61361	SCREW, CAP, HEXAGON GENERATOR COUPLING SERIALIZATION (B), (C), SEE PARA. 4C1800 (USED ON SERIAL RANGE 52300-1801 AND UP).....	EA	8
4	9	X80ZZ	5310-00-103-5621	SKM13	61361	NUT, SELF-LOCKING GENERATOR COUPLING ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C.....	EA	6
4	10	X80ZZ	5305-00-010-4530	SK531	61361	SCREW, CAP, HEXAGON GENERATOR COUPLING.....	EA	8
4	11	X80ZZ	6115-00-179-8321	523X037	61361	HOOD, GENERATOR SERIALIZATION (B), (C), SEE PARA. 4C AL RANGE 52300-1801 AND UP).....	EA	1
4	12	X80ZZ	5360-00-919-3221	544X014	61361	SPRING, HELICAL PANEL SUPPORT SERIALIZATION (B), (C), SEE PARA. 4C (USED ON SERIAL RANGE 52300-1801 AND UP).....	EA	3
4	13	X80ZZ	5310-00-103-5621	SKM13	61361	NUT, SELF-LOCKING GENERATOR COUPLING ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C.....	EA	6
4	14	X80ZZ	5305-00-010-4530	SK531	61361	SCREW, CAP, HEXAGON GENERATOR COUPLING SERIALIZATION (B), (C), SEE PARA. 4C1800 (USED ON SERIAL RANGE 52300-1801 AND UP).....	EA	6
4	15	X80ZZ		523X044	61361	LINTEL, PANEL GENERATOR ACCESS, LH SERIALIZATION (B), (C), SEE PARA. 4C0-1800 (USED ON SERIAL RANGE 52300-1801 AND UP).....	EA	1
4	16	X80ZZ		414903PIECE40	40001	NUT, SELF-LOCKING SERIALIZATION (B), (C), SEE PARA. 4C AL RANGE 52300-1801 AND UP).....	EA	2
4	17	X80ZZ	5306-00-229-8457	H590725-32	60000	BOLT, MACHINE SUPPORT MTG SERIALIZATION (B), (C), SEE PARA. 4C (USED ON SERIAL RANGE 52300-1801 AND UP).....	EA	4
4	18	X80ZZ	6115-00-463-4566	523X047	61361	SUPPORT, PANEL GENERATOR ACCESS, LH SERIALIZATION (B), (C), SEE PARA. 4C0-1800 (USED ON SERIAL RANGE 52300-1801 AND UP).....	EA	1
4	19	X80ZZ		414903PIECE40	40001	NUT, SELF-LOCKING SERIALIZATION (B), (C), SEE PARA. 4C AL RANGE 52300-1801 AND UP).....	EA	2
4	20	X80ZZ	5306-00-229-8457	H590725-32	60000	BOLT, MACHINE SUPPORT MTG SERIALIZATION (B), (C), SEE PARA. 4C (USED ON SERIAL RANGE 52300-1801 AND UP).....	EA	2
4	21	X80ZZ	6115-00-463-4562	523X046	61361	SUPPORT, PANEL GENERATOR ACCESS, RH SERIALIZATION (B), (C), SEE PARA. 4C0-1800.....	EA	1
4	22	X80ZZ	5310-00-103-5621	SKM13	61361	NUT, SELF-LOCKING GENERATOR COUPLING ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C.....	EA	5
4	23	X80ZZ	5310-00-103-5621	SKM13	61361	SCREW, CAP, HEXAGON GENERATOR COUPLING.....	EA	4
4	24	X80ZZ		523X045	61361	LINTEL, PANEL GENERATOR ACCESS, RH SERIALIZATION (B), (C), SEE PARA. 4C0-1800 (USED ON SERIAL RANGE 52300-1801 AND UP).....	EA	1
4	25	X80ZZ	5310-00-103-5621	SKM13	61361	NUT, SELF-LOCKING GENERATOR COUPLING ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C.....	EA	5
4	26	X80ZZ	5305-00-891-6154	SK532	61361	SCREW, CAP, HEXAGON GENERATOR COUPLING ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C.....	EA	5
4	27	X80ZZ		523X038	61364	PANEL, FUEL CONTROL SERIALIZATION (B), (C), SEE PARA. 4C AL RANGE 52300-1801 AND UP).....	EA	1

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY REQ BY UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	CLASS	UNIT
4	28	X8022	5310-00-768-0318	MS51567-14	46900	NUT,PLAIN,HEXAGON COWL MTG SERIALIZATION (B),(C),SEE PARA. 4C ON SERIAL RANGE 52300-1000 AND UP).....	EA	12
4	29	X8022	5310-C0-582-5665	MS55330-44	46900	WASHER,LOCK COWL MTG SERIALIZATION (B),(C),SEE PARA. 4C ON SERIAL RANGE 52300-1000 AND UP).....	EA	12
4	30	X8022	5305-00-782-6459	MS50725-111	46900	SCREW,CAP,HEXAGON COWL MTG SERIALIZATION (B),(C),SEE PARA. 4C ON SERIAL RANGE 52300-1000 AND UP).....	EA	12
4	31	X8022	5310-00-809-3C79	MS27183-19	46900	WASHER,FLAT COWL MTG SERIALIZATION (B),(C),SEE PARA. 4C ON SERIAL RANGE 52300-1000 AND UP).....	EA	12
4	32	X8022	5330-00-922-24C8	5231048	01001	WEATHER MCULDING (AS REQUIRED) SERIALIZATION (B),(C),SEE PARA. 4C(USED ON SERIAL RANGE 52300-1001 AND UP).....	FT	Y

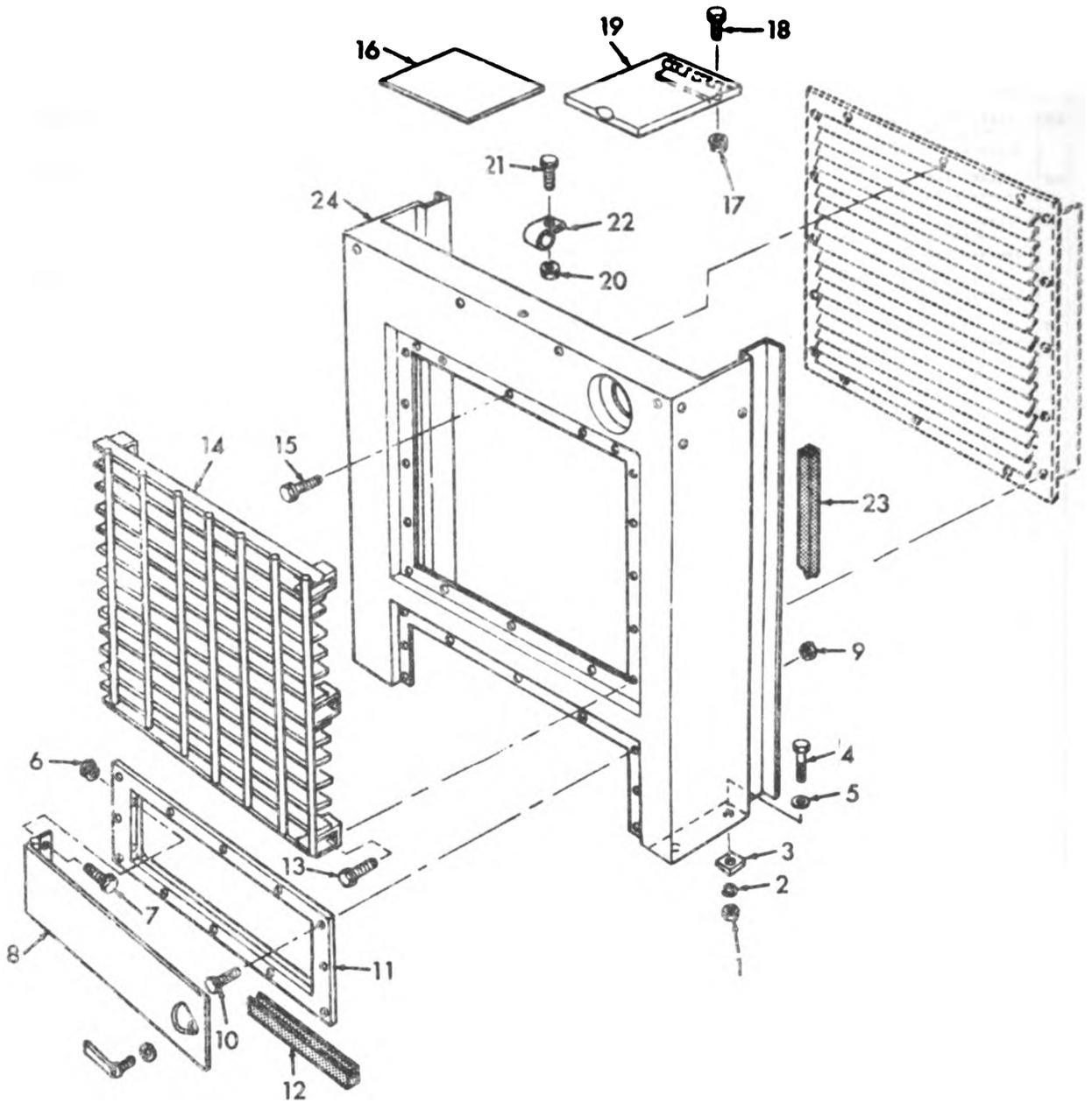


TS 6115-274-20P/5

Figure 5. Control Panel Doors and Rear Cowl

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	BAR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FROM	USABLE ON CODE	U/M	QTY INC IN UNIT
5	1	PA0ZZ	5310-00-732-0950	MS91967-0	90900	NUT,PLAIN,HEXAGON COMB MTG SERIALIZATION (B), (C), SEE PARA. 4C (USED ON SERIAL RANGE 52300-1001 AND UP).....	EA	4
5	2	XB0ZZ	5310-00-637-9541	MS93330-46	90900	WASHER,LOCK REAR, COMB MTG SERIALIZATION (B), (C), SEE PARA. 4C(USED ON SERIAL RANGE 52300-1001 AND UP).....	EA	4
5	3	XB0ZZ	5310-00-771-7649	7717649	19207	WASHER,BEVEL REAR, COMB MTG SERIALIZATION (B), (C), SEE PARA. 4C(USED ON SERIAL RANGE 52300-1001 AND UP).....	EA	4
5	4	PA0ZZ	5309-00-269-3214	MS90725-04	90900	SCREW,CAP,HEXAGON SERIALIZATION (B), (C), SEE PARA. 4CAL RANGE 52300-1001 AND UP).....	EA	4
5	5	XB0ZZ		NOB0P	33333	WASHER,FLAT REAR, COMB MTG SERIALIZATION (B), (C), SEE PARA. 4C(USED ON SERIAL RANGE 52300-1001 AND UP).....	EA	4
5	6	XB0ZZ		SK001	01301	NUT,SELF-LOCKING CONTROL PANEL DOORS AND REAR DOOR ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C(AND UP).....	EA	21
5	7	XB0ZZ	5306-00-091-6139	SK320	01301	SCREW,CAP,HEXAGON CONTROL PANEL DOORS AND REAR COMB ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C AND UP).....	EA	0
5	8	XB0ZZ	6119-00-179-0320	523X023	01301	PANEL,CONTROL REAR, LH SERIALIZATION (B), (C), SEE PARA. 4CON SERIAL RANGE 52300-1001 AND UP).....	EA	1
5	9	XB0ZZ	6119-00-179-0310	523X025	01301	PANEL,CONTROL REAR, RH SERIALIZATION (B), (C), SEE PARA. 4CON SERIAL RANGE 52300-1001 AND UP).....	EA	1
5	10	XB0ZZ		SK001	01301	NUT,SELF-LOCKING CONTROL PANEL DOORS AND REAR DOOR ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C AND UP).....	EA	21
5	11	XB0ZZ	5306-00-091-6139	SK320	01301	SCREW,CAP,HEXAGON CONTROL PANEL DOORS AND REAR COMB ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C AND UP).....	EA	0
5	12	XB0ZZ		523X061	01301	PANEL,RECEPTACLE REAR, COMB, RH SERIALIZATION (B), (C), SEE PARA. 4C(USED ON SERIAL RANGE 52300-1001 AND UP).....	EA	1
5	13	XB0ZZ	5306-00-091-6139	SK320	01301	SCREW,CAP,HEXAGON CONTROL PANEL DOORS AND REAR COMB ASSEMBLY SERIALIZATION (C), SEE PARA. 4C.....	EA	0
5	14	XB0ZZ		523X062	01301	PANEL,RECEPTACLE REAR, COMB, LH SERIALIZATION (B), (C), SEE PARA. 4C(USED ON SERIAL RANGE 52300-1001 AND UP).....	EA	1
5	15	XB0ZZ	6119-00-179-0317	523X027	01301	PANEL,GENERATOR REAR, LH SERIALIZATION (B), (C), SEE PARA. 4CON SERIAL RANGE 52300-1001 AND UP).....	EA	1
5	16	XB0ZZ	6119-00-179-0319	523X024	01301	PANEL,GENERATOR REAR, RH SERIALIZATION (B), (C), SEE PARA. 4CON SERIAL RANGE 52300-1001 AND UP).....	EA	1
5	18	XB0ZZ	5309-00-225-3839	MS90725-0	90900	SCREW,CAP,HEXAGON REAR COMB BRACE SERIALIZATION (B), (C), SEE PARA. 4C(USED ON SERIAL RANGE 52300-1001 AND UP).....	EA	16
5	19	XB0ZZ	5309-00-922-2410	523X050-1	01301	THUMBSCREW REAR, COMB BRACE ADJUSTING SERIALIZATION (B), (C), SEE PARA. 4C.....	EA	2
5	20	XB0ZZ		523X050-2	01301	WASHER,LOCK THUMBSCREW SERIALIZATION (B), (C), SEE PARA. 4C ON SERIAL RANGE 52300-1001 AND UP).....	EA	2
5	21	XB0ZZ	6119-00-101-4901	523X050-3	01301	BRACE GENERATOR ACCESS PANEL, REAR SERIALIZATION (B), (C), SEE PARA. 4C.....	EA	2
5	22	XB0ZZ	6119-00-463-4560	523X050-4	01301	BRACE GENERATOR ACCESS PANEL, REAR SERIALIZATION (B), (C), SEE PARA. 4C.....	EA	2
5	23	XB0ZZ	5309-00-719-3853	17-12-206-11	94222	PASTENER REAR, COMB LOUVER SERIALIZATION (B), (C), SEE PARA. 4C(USED ON SERIAL RANGE 52300-1001 AND UP).....	EA	2
5	25	XB0ZZ	5309-00-430-1493	523X057-1	01301	THUMBSCREW REAR,COMB BRACE ADJUSTING SERIALIZATION (B), (C), SEE PARA. 4C.....	EA	2
5	26	XB0ZZ		523X057-2	01301	WASHER,LOCK THUMBSCREW SERIALIZATION (B), (C), SEE PARA. 4C (USED ON SERIAL RANGE 52300-1001 AND UP).....	EA	2
5	27	XB0ZZ	6119-00-490-1174	523X057-4	01301	BRACE REAR COMB UPPER SERIALIZATION (B), (C), SEE PARA. 4C(USED ON SERIAL RANGE 52300-1001 AND UP).....	EA	2
5	28	XB0ZZ	6119-00-101-4500	523X057-3	01301	BRACE REAR COMB UPPER SERIALIZATION (B), (C), SEE PARA. 4C(USED ON SERIAL RANGE 52300-1001 AND UP).....	EA	3

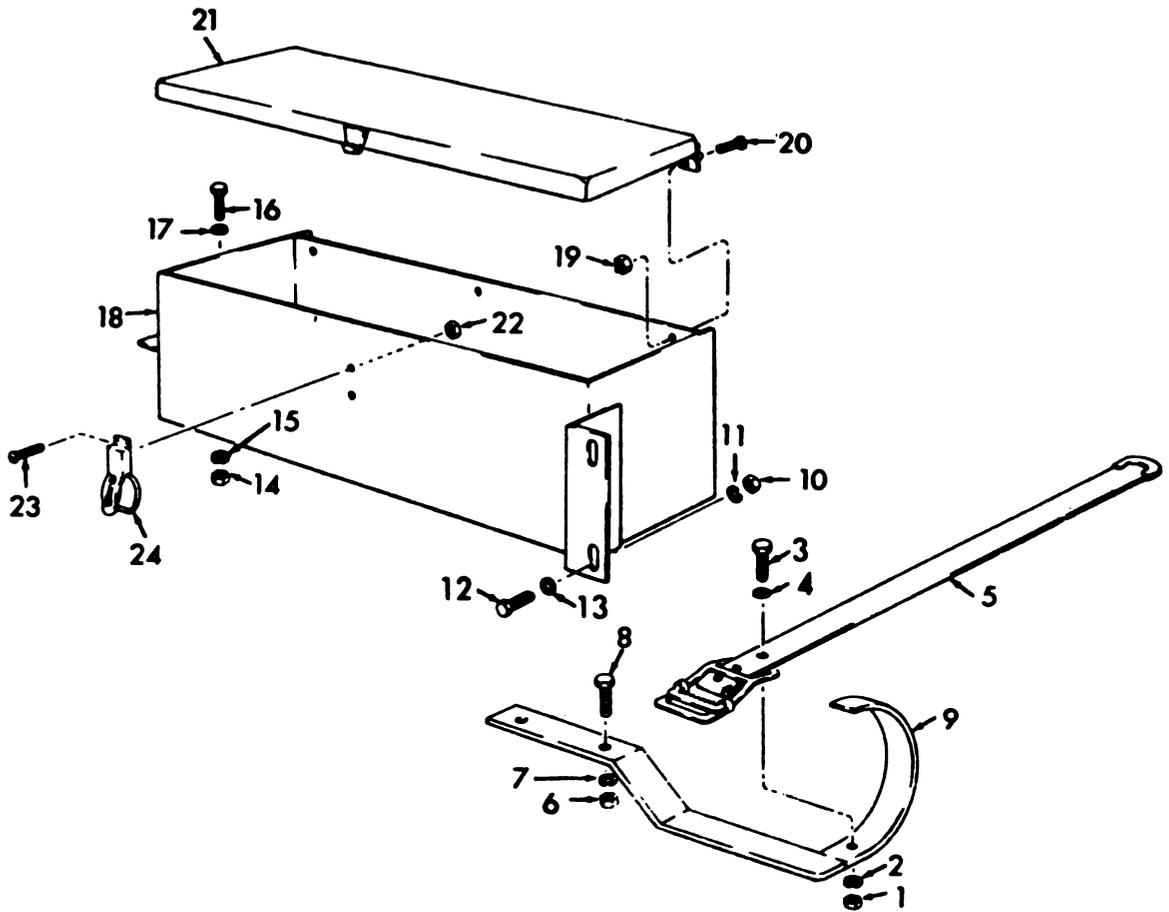
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PCOM	DESCRIPTION	USABLE ON CODE	QTY INC IN UNIT
5	29	XBOZZ	5306-00-891-6135	SK528	01301	SCREW,CAP,HEXAGON CONTROL PANEL DOORS AND REAR CONVL ASSEMBLY SERIALIZATION (C), SEE PARA. 4C.....	EA	6
5	30	XBOZZ		5813020	01301	CONVING ASSEMBLY SERIALIZATION (C), SEE PARA. 4C.....	EA	1
5	31	XBOZZ	5310-00-103-5821	SKM83	01301	MJT,SELF-LOCKING LOUVER BRACE PANEL MTG SERIALIZATION (B), (C), SEE PARA. 4C300-1800(USED ON SERIAL RANGE 52300-1801 AND UP).....	EA	3
5	32	XBOZZ	5305-00-891-6154	SK532	01301	SCREW,CAP,HEXAGON LOUVER PANEL BRACE MTG SERIALIZATION (B), (C), SEE PARA. 4C300-1800(USED ON SERIAL RANGE 52300-1801 AND UP).....	EA	3
5	33	XBOZZ		523X056	01301	BRACE LOUVER PANEL, REAR SERIALIZATION (B), (C), SEE PARA. 4C880(USED ON SERIAL RANGE 52300-1801 AND UP).....	EA	1
5	34	XBOZZ	2540-00-928-2507	523X049	01301	WEATHER MULDING REAR, ACCESS PANEL SERIALIZATION (B), (C), SEE PARA. 4C3 THRU 52300-1800(USED ON SERIAL RANGE 52300- 1801 AND UP).....	EA	1
5	35	XBOZZ	5330-00-922-2408	523X048	01301	WEATHER MULDING REAR, CONVL SERIALIZATION (B), (C), SEE PARA. 4C2300-1800(USED ON SERIAL RANGE 52300-1801 AND UP)...	EA	1
5	36	XBOZZ		523X055	01301	CONVL,REAR SERIALIZATION (B), (C), SEE PARA. 4CAL RANGE 52300-1801 AND UP).....	EA	1



TS 6115-274-20P/5

Figure 6. Front Cowling

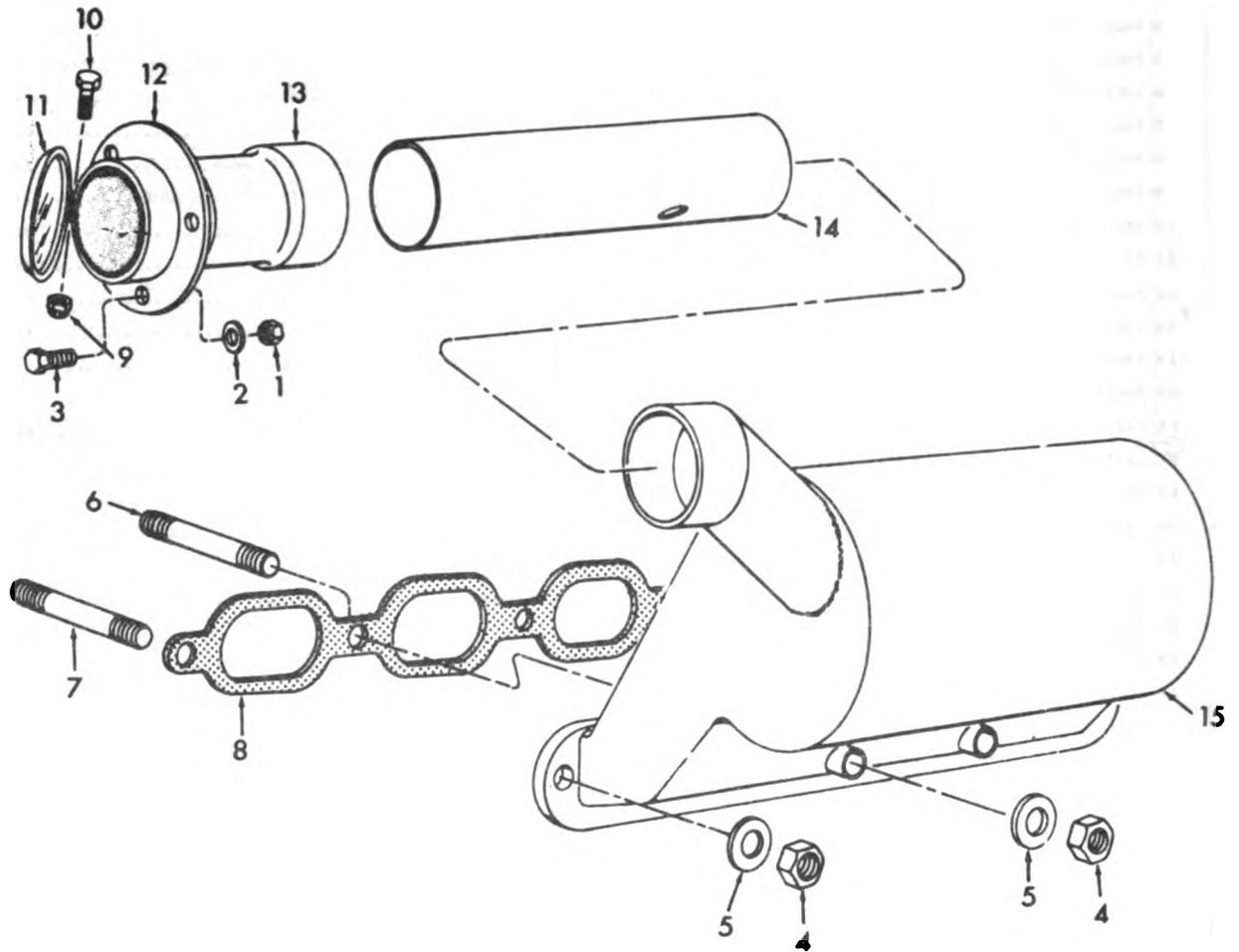
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SNR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PFCM	USABLE ON (CAL)	U/M	QTY INC IN UNIT
6	1	PA0ZZ	5310-00-732-0550	MS51967-8	90906	NUT,PLAIN,HEXAGON FRONT, CONL MTG SERIALIZATION (B), (C), SEE PARA. 4C)(USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	4
6	2	X80ZZ	5310-00-732-0550	MS51967-8	90906	WASHER,LOCK FRONT, CONL MTG SERIALIZATION (B), (C), SEE PARA. 4C)(USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	4
6	3	X80ZZ	5310-00-646-8354	108M	40055	WASHER,BEVEL FRONT CONL MTG SERIALIZATION (B), (C), SEE PARA. 4C)(USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	4
6	4	X80ZZ	5305-00-068-0502	MS90725-6	90906	SCREW,CAP,HEXAGON FRONT, CONL MTG SERIALIZATION (B), (C), SEE PARA. 4C)(USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	4
6	5	X80ZZ	5310-00-809-4041	MS27183-15	90906	WASHER,PLAT SERIALIZATION (B), (C), SEE PARA. 4CAL RANGE 52300-1881 AND UP).....	EA	4
6	6	X80ZZ		SKM11	01301	NUT,SELF-LOCKING HEATER ACCESS DOOR SERIALIZATION (P), (F), SEE PARA. 4C1080)(USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	3
6	7	X80ZZ	5306-00-891-6135	SKS20	01301	SCREW,CAP,HEXAGON SHUTTER TO CONL.....	EA	4
6	8	X80ZZ		523X029	01301	PANEL,ACCESS SERIALIZATION (B), (C), SEE PARA. 4CND UP).....	EA	1
6	9	X80ZZ	5310-00-103-5821	SKM13	01301	NUT,SELF-LOCKING HEATER PANEL SERIALIZATION (B), (C), SEE PARA. 4CUSED ON SERIAL RANGE 52300-1881 AND UP).....	EA	7
6	10	X80ZZ		SKS22	01301	SCREW,CAP,HEXAGON HEATER PANEL MTG SERIALIZATION (B), (C), SEE PARA. 4C80)(USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	12
6	11	X80ZZ		523X041	01301	PANEL,HEATER SERIALIZATION (B), (C), SEE PARA. 4CP).....	EA	1
6	12	X80ZZ	2540-00-928-2507	523X049	01301	WEATHER MOLDING ACCESS PANEL SERIALIZATION (B), (C), SEE PARA. 4CUSE ON SERIAL RANGE 52300-1881 AND UP).....	EA	1
6	13	X80ZZ	5305-00-410-6521	SKS20	01301	SCREW,CAP,HEXAGON FRONT MOLDING ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4C300-1881)(USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	4
6	14	X80ZZ		52055	01301	GUARD FRONT,RADIATOR.....	EA	1
6	15	X80ZZ	5306-00-891-6135	SKS20	01301	SCREW,CAP,HEXAGON SHUTTER TO CONL.....	EA	5
6	16	X80ZZ	6115-00-463-4547	523X050	01301	WEATHER MOLDING ACCESS DOOR SERIALIZATION (B), (C), SEE PARA. 4CSED ON SERIAL RANGE 52300-1881 AND UP).....	EA	1
6	17	X80ZZ		SKM11	01301	NUT,SELF-LOCKING RADIATOR ACCESS DOOR MTG SERIALIZATION (B), (C), SEE PARA. 4C52300-1881)(USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	2
6	18	X80ZZ	5306-00-891-6135	SKS20	01301	SCREW,CAP RADIATOR ACCESS DOOR MTG AND LATCHING SERIALIZATION (B), (C), SEE PARA. 4CP).....	EA	2
6	19	X80ZZ	6115-00-103-9124	52432	01301	DOOR,ACCESS RADIATOR, TOP SERIALIZATION (B), (C), SEE PARA. 4CUSED ON SERIAL RANGE 52300-1881 AND UP).....	EA	1
6	20	X80ZZ		SKM11	01301	NUT,SELF-LOCKING RADIATOR ACCESS DOOR LATCHING.....	EA	1
6	21	X80ZZ	5306-00-891-6135	SKS20	01301	SCREW,CAP,HEXAGON RADIATOR ACCESS DOOR.....	EA	1
6	22	X80ZZ	5340-00-876-8042	52310	01301	CLIP RADIATOR ACCESS DOOR.....	EA	1
6	23	X80ZZ	5330-00-922-2404	523X048	01301	WEATHER MOLDING SHUTTER TO CONL SERIALIZATION (B), (C), SEE PARA. 4C)(USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	1
6	24	X80ZZ	6115-00-179-8314	523X054	01301	CONL,FRONT SERIALIZATION (B), (C), SEE PARA. 4CAL RANGE 52300-1881 AND UP).....	EA	1



TS 6115-274-20P/7

Figure 7. Toolbox and Stowage Rack

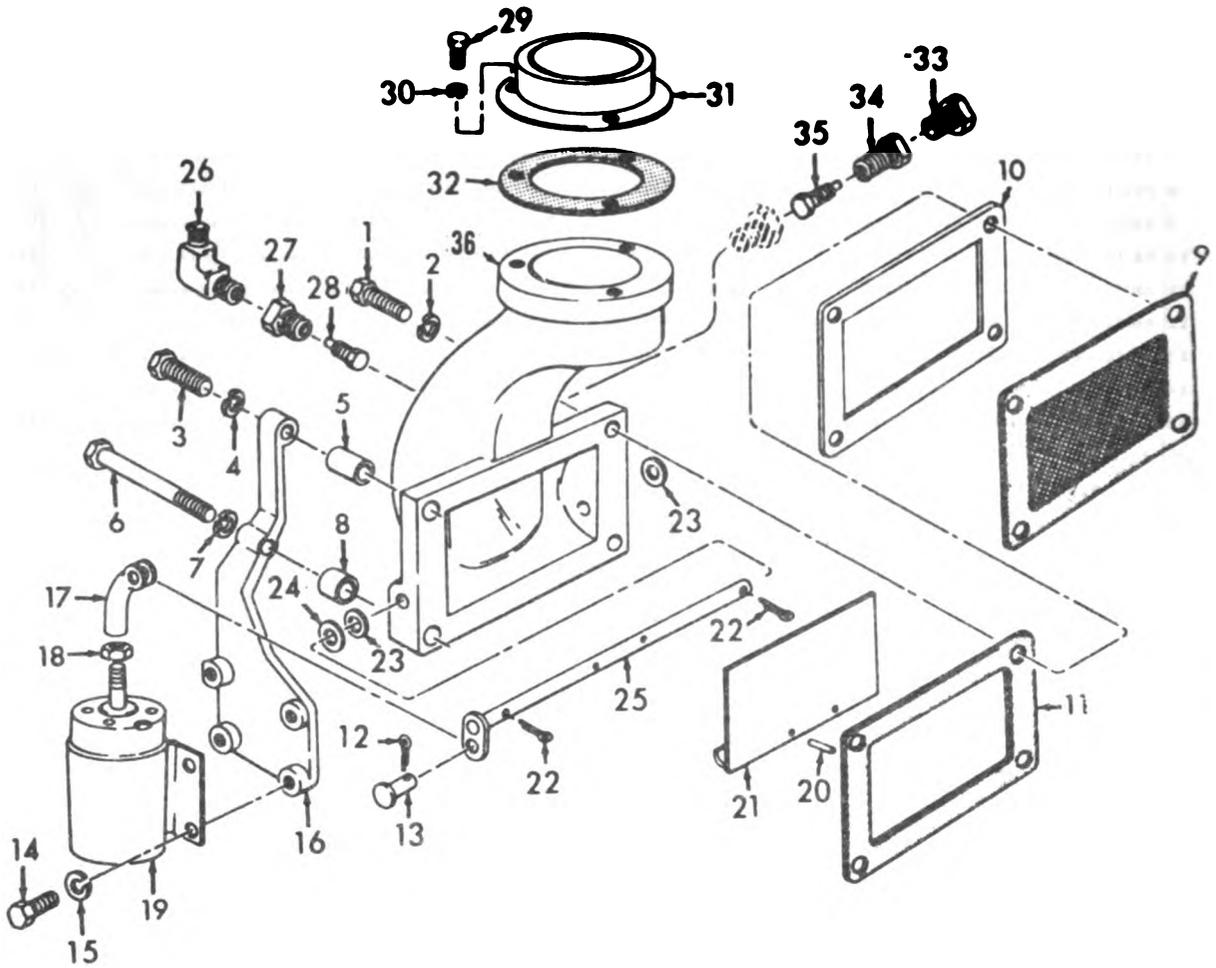
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SNR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PCOM	USABLE ON CODE	U/M	QTY INC IN UNIT
7	1	X80ZZ	5310-00-651-2674	MS35698-1	96900	NUT,PLAIN,HEXAGON RACK MTG AND STRAP TO RACK.....	EA	2
7	2	PA0ZZ	5310-00-582-5965	MS35338-44	96900	WASHER,LOCK RACK MTG AND STRAP TO RACK.....	EA	2
7	3	PA0ZZ	5305-00-648-8908	MS90728-6	96900	SCREW,CAP,HEXAGON RACK MTG AND STRAP TO RACK.....	EA	2
7	4	PA0ZZ	5310-00-659-1532	2ME-20-20-68	43999	WASHER,FLAT STRAP TO RACK MTG.....	EA	1
7	5	PA0ZZ	5340-00-090-4229	1871M	81381	STRAP,WEBBING PARALLEL CABLE AND AUXILIARY FUEL HOSE TO RACK	EA	1
7	6	X80ZZ	5310-00-651-2674	MS35698-1	96900	NUT,PLAIN,HEXAGON RACK MTG AND STRAP TO RACK.....	EA	1
7	7	PA0ZZ	5310-00-582-5965	MS35338-44	96900	WASHER,LOCK RACK MTG AND STRAP TO RACK.....	EA	1
7	8	PA0ZZ	5305-00-648-8908	MS90728-6	96900	SCREW,CAP,HEXAGON RACK MTG AND STRAP TO RACK.....	EA	1
7	9	X80ZZ	6115-00-844-8411	S2495	81381	RACK,STOWAGE PARALLEL CABLE AND AUXILIARY FUEL HOSE.....	EA	1
7	10	X80ZZ	5310-00-880-7744	MSM 967-5	96900	NUT,PLAIN,HEXAGON TOOL BOX MTG.....	EA	3
7	11	PA0ZZ	5310-00-407-9566	MS35338-45	96900	WASHER,LOCK TOOL BOX MTG.....	EA	3
7	12	PA0ZZ	5306-00-225-8497	MS90725-32	96900	BOLT,MACHINE TOOL BOX MTG.....	EA	3
7	13	PA0ZZ	5310-00-681-4219	MS271 83-12	96900	WASHER,FLAT TOOL BOX MTG.....	EA	3
7	14	X80ZZ	5310-00-880-7744	MSM 967-5	96900	NUT,PLAIN,HEXAGON TOOL BOX MTG.....	EA	1
7	15	PA0ZZ	5310-00-407-9566	MS35338-45	96900	WASHER,LOCK TOOL BOX MTG.....	EA	1
7	16	PA0ZZ	5306-00-225-8497	MS90725-32	96900	BOLT,MACHINE TOOL BOX MTG.....	EA	1
7	17	PA0ZZ	5310-00-681-4219	MS271 83-12	96900	WASHER,FLAT TOOL BOX MTG.....	EA	1
7	18	X80ZZ		S2397	81381	BOX ASSEMBLY,TOOL.....	EA	1
7	19	X80ZZ	5310-00-934-9751	MS35650-102	96900	NUT,PLAIN,HEXAGON COVER AND LOCK TO BOX.....	EA	3
7	20	PA0ZZ	5305-00-909-7434	MS35207-263	96900	SCREW,MACHINE COVER AND LOCK TO BOX.....	EA	3
7	21	X80ZZ		S2396	81381	COVER,TOOL BOX.....	EA	1
7	22	X80ZZ	5310-00-934-9751	MS35650-102	96900	NUT,PLAIN,HEXAGON COVER AND LOCK TO BOX.....	EA	2
7	23	PA0ZZ	5305-00-909-7434	MS35207-263	96900	SCREW,MACHINE COVER AND LOCK TO BOX.....	EA	2
7	24	X80ZZ	5340-00-240-2363	156423	14000	CATCH,CLAMPING,DRAW TOOL BOX.....	EA	1



TS 6115-274-20P/8

Figure 8. Exhaust Muffler and Manifold

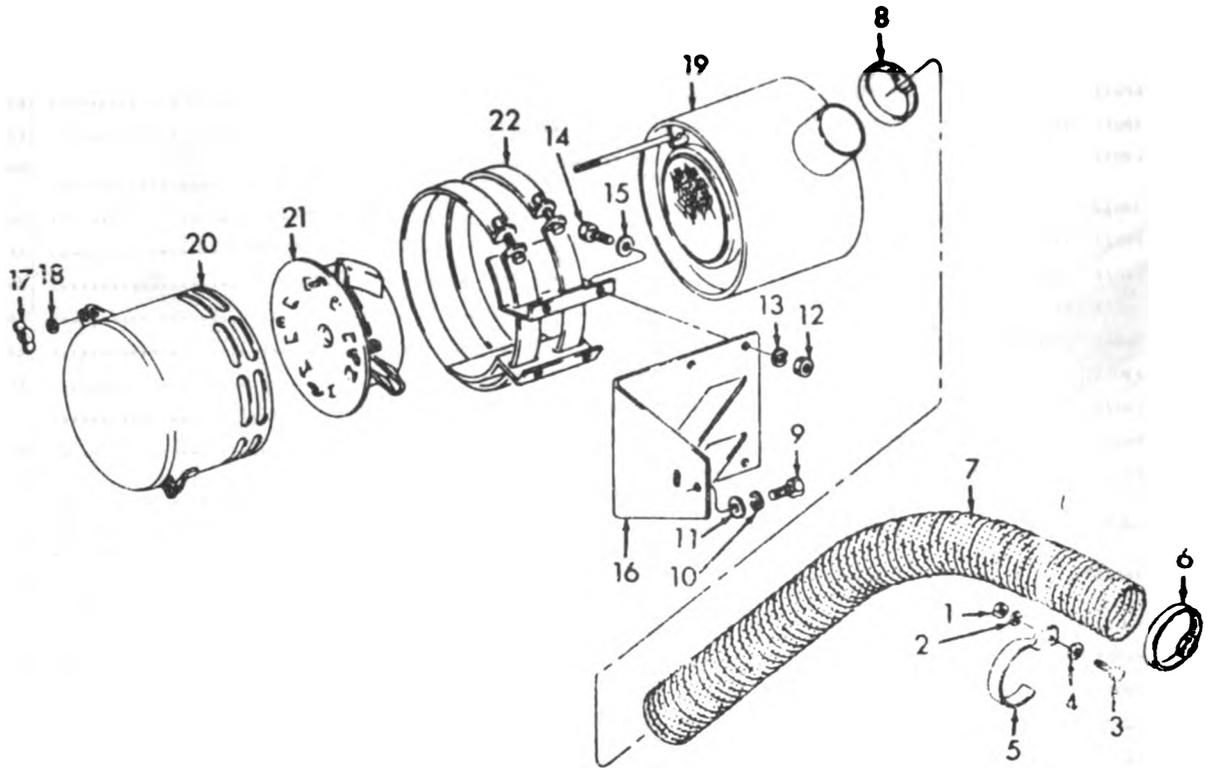
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PCBM	USABLE ON COM	U/M	QTY INC IN UNIT
GROUP 02 EXHAUST MUFFLER AND MANIFOLD								
8	1	X80ZZ	5310-00-761-6882	M551967-2	96906	NUT,PLAIN,HEXAGON RAINCAP ADAPTER MTG.....	EA	3
8	2	PA0ZZ	5310-00-809-4058	M527183-10	96906	WASHER,FLAT RAINCAP ADAPTER MTG.....	EA	3
8	3	PA0ZZ	5305-00-668-0501	M590725-5	96906	SCREW,CAP,HEXAGON RAINCAP ADAPTER MTG.....	EA	3
8	4	X80ZZ	5310-00-880-7745	M551968-11	96906	NUT,PLAIN,HEXAGON MUFFLER MTG.....	EA	4
8	5	PA0ZZ	5310-00-593-8121	5104439	72982	WASHER,SADDLE MUFFLER AND MANIFOLD MTG.....	EA	4
8	6	X80ZZ	5307-00-831-1228	52444	81384	STUD,PLAIN EXHAUST MUFFLER.....	EA	2
8	7	X80ZZ	5307-00-350-1879	5112899	72984	STUD,PLAIN EXHAUST MUFFLER.....	EA	2
8	8	PA0ZZ	5330-00-344-3351	5150194	72982	GASKET EXHAUST MANIFOLD PART OF KIT P/N 5193116.....	EA	1
8	9	X80ZZ	5310-00-761-6882	M551967-2	96906	NUT,PLAIN,HEXAGON RAINCAP ADAPTER MTG.....	EA	1
8	10	PA0ZZ	5305-00-671-2239	M590725-12	96906	SCREW,CAP,HEXAGON RAINCAP MTG.....	EA	1
8	11	X80ZZ		28145	81381	CAP,EXHAUST,PIPE RAIN.....	EA	1
8	12	PA0ZZ	5340-00-831-1229	28144	81381	RETAINER RAINCAP.....	EA	1
8	13	PA0ZZ	2990-00-860-7204	52490	81381	ADAPTER RAINCAP.....	EA	1
8	14	PA0ZZ	4710-00-831-3744	52380	81381	PIPE,EXHAUST.....	EA	1
8	15	PA0ZZ	2990-00-831-1201	52386	81384	MUFFLER.....	EA	1



TS 6115-274-20P/9

Figure 9. Air Inlet Housing and Solenoid

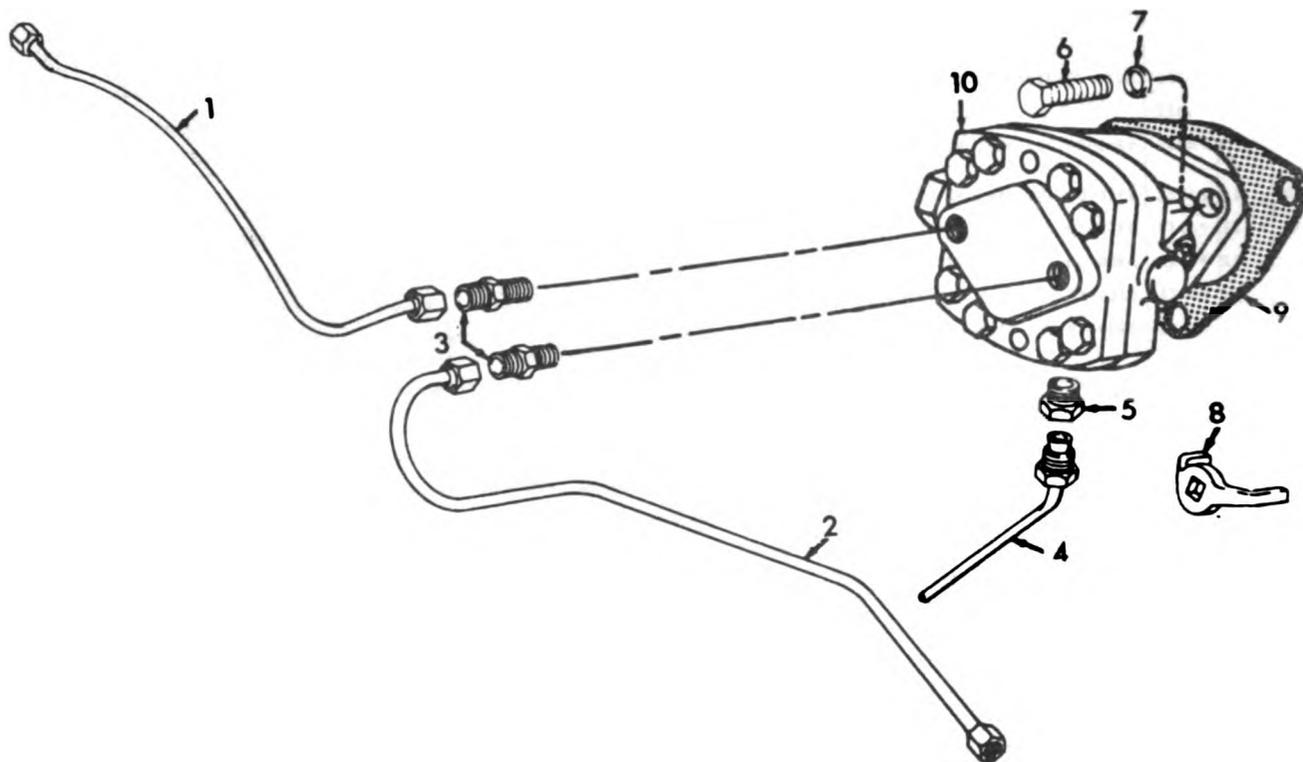
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(A) FIG NO.	(B) ITEM NO.	SNR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PCDN	USABLE ON CODE	U/M	QTY INC IN UNIT
9	1	PADZZ	5305-00-068-0511	MS90728-62	96906	SCREW,CAP,HEXAGON AIR INLET HOUSING TO BLOWER.....	EA	1
9	2	PADZZ	5310-00-637-9541	MS35338-46	96906	WASHER,LOCK AIR INLET HOUSING MTG.....	EA	4
9	3	XBOZZ		MS35297-70	96906	SCREW,CAP,HEXAGON AIR INLET HOUSING TO BLOWER.....	EA	1
9	4	PAOZZ	5310-00-637-9541	MS35338-46	96906	WASHER,LOCK SOLENOID BRACKET MTG.....	EA	1
9	5	XBOZZ	9340-00-103-2356	52355	81381	SPACER UPPER BRACKET,SHUT DOWN.....	EA	1
9	6	PADZZ	5305-00-269-3219	MS90725-69	96906	SCREW,CAP,HEXAGON SOLENOID BRACKET MTG.....	EA	2
9	7	PADZZ	5310-00-637-9541	MS35338-46	96906	WASHER,LOCK SOLENOID BRACKET MTG.....	EA	1
9	8	XBOZZ	2920-00-103-8957	52354	81381	SPACER LOWER BRACKET,SHUT DOWN.....	EA	1
9	9	KFOZZ		9150779	72584	SCREEN SEE PARA. 4C PART OF KIT P/N 5193113.....	EA	1
9	10	XBOZZ	2815-00-344-3516	3290576	72582	PLATE,STRIKER.....	EA	1
9	11	KFOZZ		3290577	72582	GASKET AIR INLET HOUSING PART OF KIT P/N 5193113.....	EA	1
9	12	XBOZZ	5315-00-839-2325	MS24665-132	96906	PIN,COTTER SOLENOID CONTROL ROD.....	EA	1
9	13	PADZZ	5315-00-610-5729	MS35810-2	96906	PIN,STRAIGHT,HEADED SOLENOID CONTROL ROD.....	EA	1
9	14	PADZZ	5305-00-648-0901	MS90725-5	96906	SCREW,CAP,HEXAGON SOLENOID TO BRACKET MTG.....	EA	4
9	15	PADZZ	5310-00-637-9541	MS35338-46	96906	WASHER,LOCK SOLENOID TO BRACKET MTG.....	EA	4
9	16	XBOZZ	2920-00-310-3875	5168929	72582	BRACKET SOLENOID MTG.....	EA	1
9	17	XBOZZ		28178	81381	ROD SOLENOID CONTROL.....	EA	1
9	18	PADZZ	5310-00-297-8838	120613	44017	NUT,PLAIN,HEXAGON SOLENOID CONTROL ROD.....	EA	1
9	19	PADZZ	2910-00-244-4173	1118191	16764	SOLENOID,ELECTRICAL BLOWER FUEL VALVE.....	EA	1
9	20	PADZZ	4730-00-278-0187	425153	57753	ELBOW,PIPE TO TUBE PRIMER LINE TO BLOWER HOUSING SERIALIZATION (A), SEE PARA. 4CRU 52300-542).....	EA	1
9	27	XBOZZ		AM96124-2	13800	TIP,NOZZLE BLOWER HOUSING FUEL PRIMER SERIALIZATION (A), SEE PARA. 4C52300-542).....	EA	1
9	28	XBOZZ		AMSA96123-2	13800	NOZZLE ASSEMBLY BLOWER HOUSING FUEL PRIMER SERIALIZATION (A), SEE PARA. 4C52300-542).....	EA	1
9	29	PADZZ	5306-00-226-4827	MS90728-34	96906	BOLT,MACHINE FLANGE TO HOUSING.....	EA	3
9	30	PAOZZ	5310-00-407-9566	MS35338-45	96906	WASHER,LOCK FLANGE TO HOUSING.....	EA	3
9	31	XBOZZ		28139	81381	FLANGE AIR INLET ADAPTM.....	EA	1
9	32	PADZZ	5330-00-834-3556	28165	81381	GASKET AIR INLET FLANGE.....	EA	1
9	33	PADZZ		MNP471 TYPE 25TC-3A E J531	81381	BUSHING,PIPE PRIMER LINE TO BLOWER HOUSING SERIALIZATION (A), SEE PARA. 4CRU 52300-542).....	EA	1
9	34	XBOZZ		AM96124-2	13800	TIP,NOZZLE BLOWER HOUSING FUEL PRIMER.....	EA	1
9	35	XBOZZ		AMSA96123-2	9254	NOZZLE ASSEMBLY BLOWER HOUSING FUEL PRIMER.....	EA	1



TS 6115-274-20P/13

Figure 10. Air Cleaner

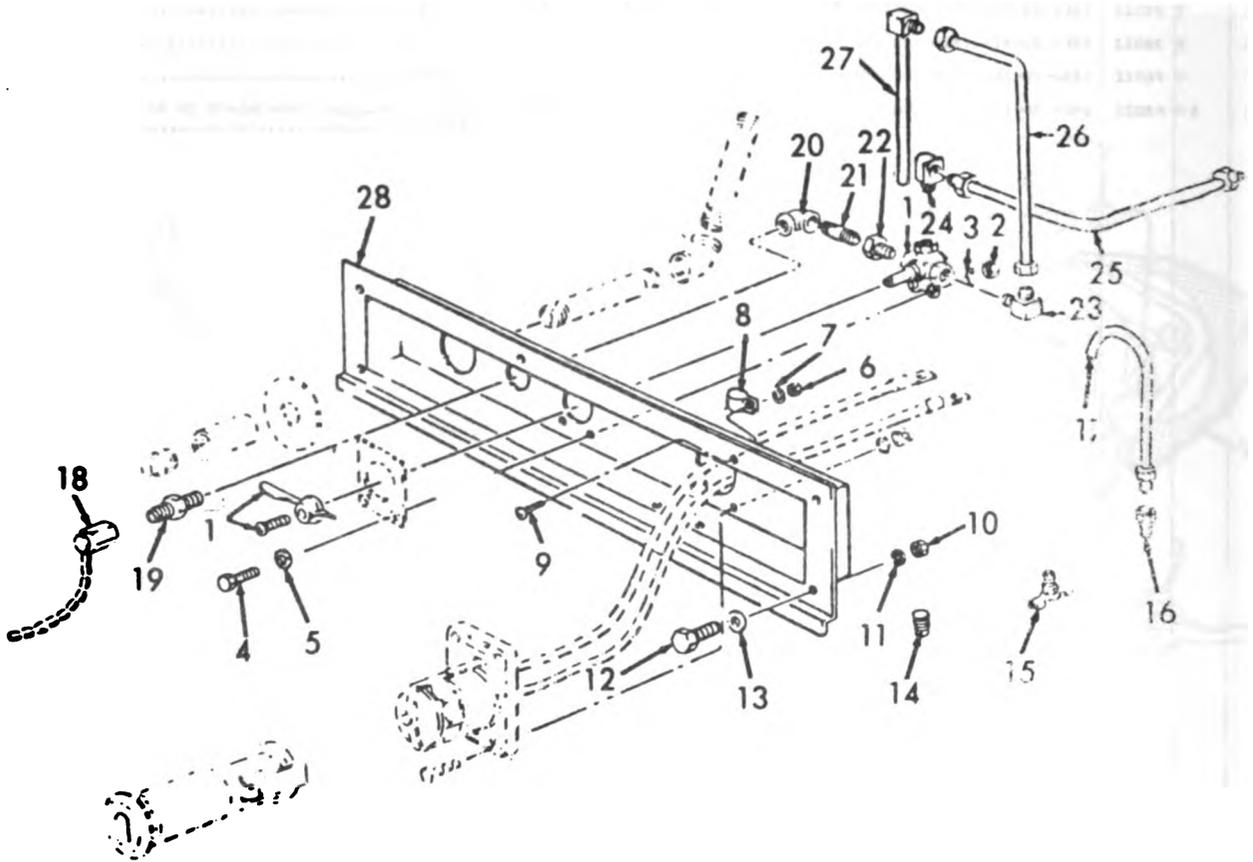
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	BAR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FCOM	DESCRIPTION	USABLE ON CODE	QTY INC IN UNIT
10		XBOZZ		8120M		79100 AIR CLEANER, INTAKE.....		EA 1
10	1	XBOZZ	5310-00-761-688Z	M551967-2	70600	.NUT, PLAIN, HEXAGON HOSE BRACKET TO CENTER CONL.....		EA 1
10	2	PAOZZ	5310-00-582-546S	M535338-44	70600	.WASHER, LOCK HOSE BRACKET TO CENTER CONL.....		EA 1
10	3	PAOZZ	5305-00-225-383S	M590725-8	70600	.SCREW, CAP, HEXAGON HOSE BRACKET TO CENTER CONL.....		EA 1
10	4	PAOZZ	5310-00-639-193Z	ZML-20-28-6J	4399V	.WASHER, FLAT HOSE BRACKET TO CENTER CONL.....		EA 1
10	5	XBOZZ	2940-00-459-250T	52498	01301	.BRACKET HOSE SUPPORT.....		EA 1
10	6	XBOZZ		Q5100M64	00404	.CLAMP, HOSE AIR CLEANER HOSE.....		EA 2
10	7	PAOZZ	4720-00-719-150T	28831	01304	.HOSE AIR DUCT.....		EA 1
10	8	XBOZZ		Q5100M64	00404	.CLAMP, HOSE AIR CLEANER HOSE.....		EA 2
10	9	PAOZZ	5305-00-269-321I	M590725-60	70600	.SCREW, CAP, HEXAGON AIR CLEANER TO BRACKET AND BRACKET TO HOUSING.....		EA 6
10	10	PAOZZ	5310-00-637-954I	M535338-46	70600	.WASHER, LOCK AIR CLEANER TO BRACKET AND BRACKET TO HOUSING.....		EA 3
10	11	PAOZZ	5310-00-080-6C04	M527183-14	70600	.WASHER, FLAT AIR CLEANER TO BRACKET AND BRACKET TO HOUSING.....		EA 6
10	12	PAOZZ	5310-00-732-655S	M551967-8	70600	.NUT, PLAIN, HEXAGON AIR CLEANER TO BRACKET.....		EA 4
10	13	PAOZZ	5310-00-637-954I	M535338-46	70600	.WASHER, LOCK AIR CLEANER TO BRACKET AND BRACKET TO HOUSING.....		EA 3
10	14	PAOZZ	5305-00-082-C23J	120233	72502	.SCREW, CAP, HEXAGON AIR CLEANER TO BRACKET AND BRACKET TO HOUSING.....		EA 6
10	15	PAOZZ	5310-00-637-954I	M535338-46	70600	.WASHER, LOCK AIR CLEANER TO BRACKET AND BRACKET TO HOUSING.....		EA 6
10	16	XBOZZ		52346	01301	.BRACKET AIR CLEANER MTG.....		EA 1
10	17	PAOZZ	5310-00-818-3C5C	7779	79100	.NUT, PLAIN, WING ROD ASSEMBLY.....		EA 2
10	18	PAOZZ	5310-00-432-744C	717658-2	19315	.WASHER, FLAT ROD ASSEMBLY.....		EA 2
10	19	XBOZZ		MILC1156951ZL0	01304	.BOLT, EYE AIR CLEANER.....		EA 2
10	20	XBOZZ	2940-00-922-538I	13866	79100	.CUP, AIR CLEANER.....		EA 1
10	21	XBOZZ	2940-00-228-657E	13868	79100	.CHAMBER, AIR CLEANER.....		EA 1
10	22	XBOZZ		7958	79100	.BRACKET, SADDLE AIR CLEANER.....		EA 1



TS 6115-274-20P/11

Figure 11. Fuel Pump and Lines

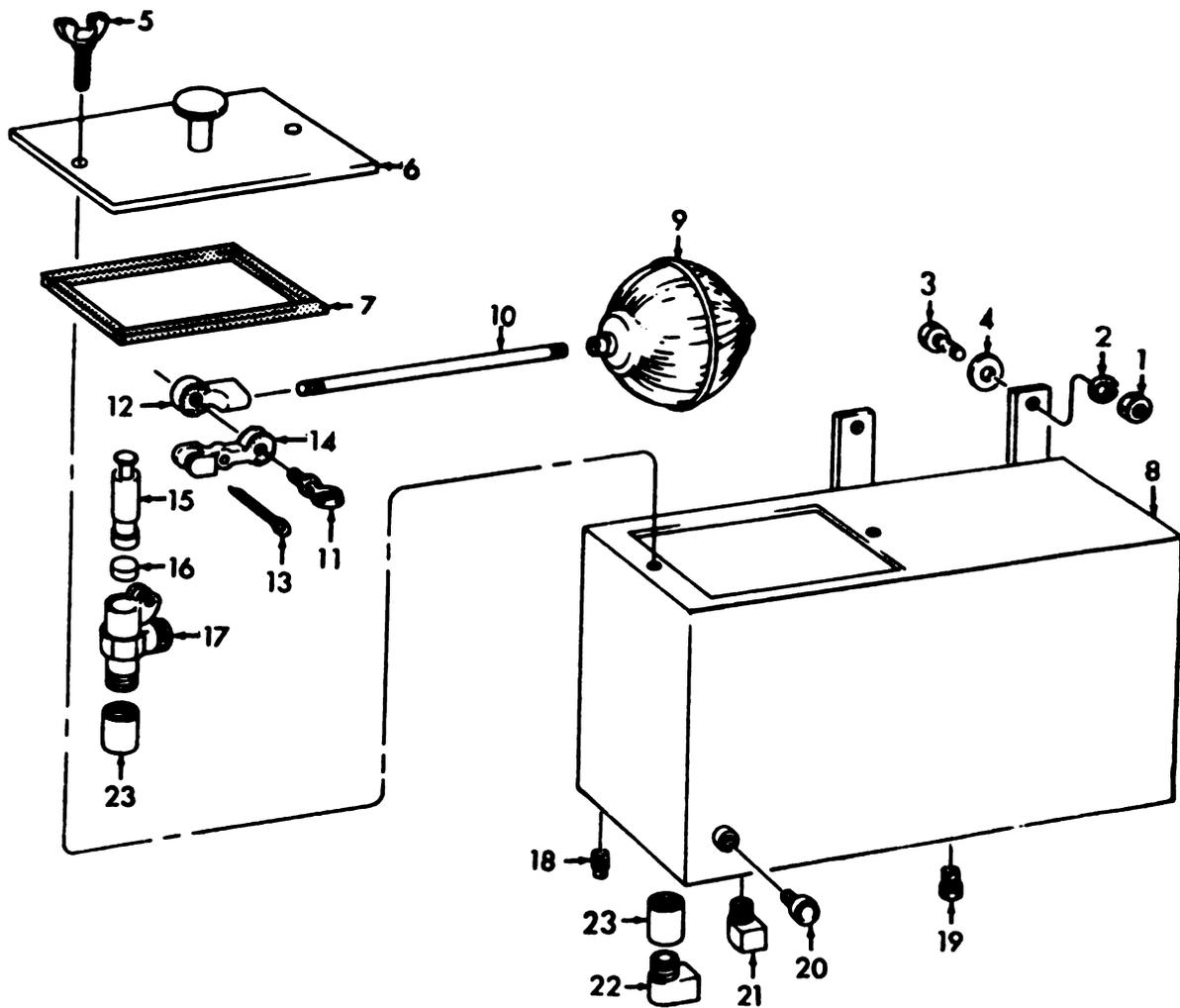
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 03 FUEL PUMP AND LINES		
11	6	PAQZZ	5306-00-225-8498	MS90725-33	96906	BOLT, MACHINE FUEL PUMP MTC.....	EA	3
11	7	XBOZZ	5310-00-596-7599	MS15795-214	96906	WASHER, FLAT FUEL PUMP MTC.....	EA	3
11	8	XBOZZ	2910-00-524-7862	5150199	72542	FORK, COUPLING, FUEL.....	EA	1
11	9	PAQZZ	5330-00-212-8240	5150293	72582	GASKET FUEL PUMP TO BLOWER.....	EA	1
11	10	PAQZZ	2910-00-089-2500	5L 18875	72542	PUMP ASSEMBLY, FUEL ENGINE (INCLUDES COMPONENTS OF REPAIR KIT, MSN 2910-00-629-6387).....	EA	1



1S 6115 274-20P/12

Figure 12. Three-Way Valve, Fuel Lines, Receptacle, and Parts

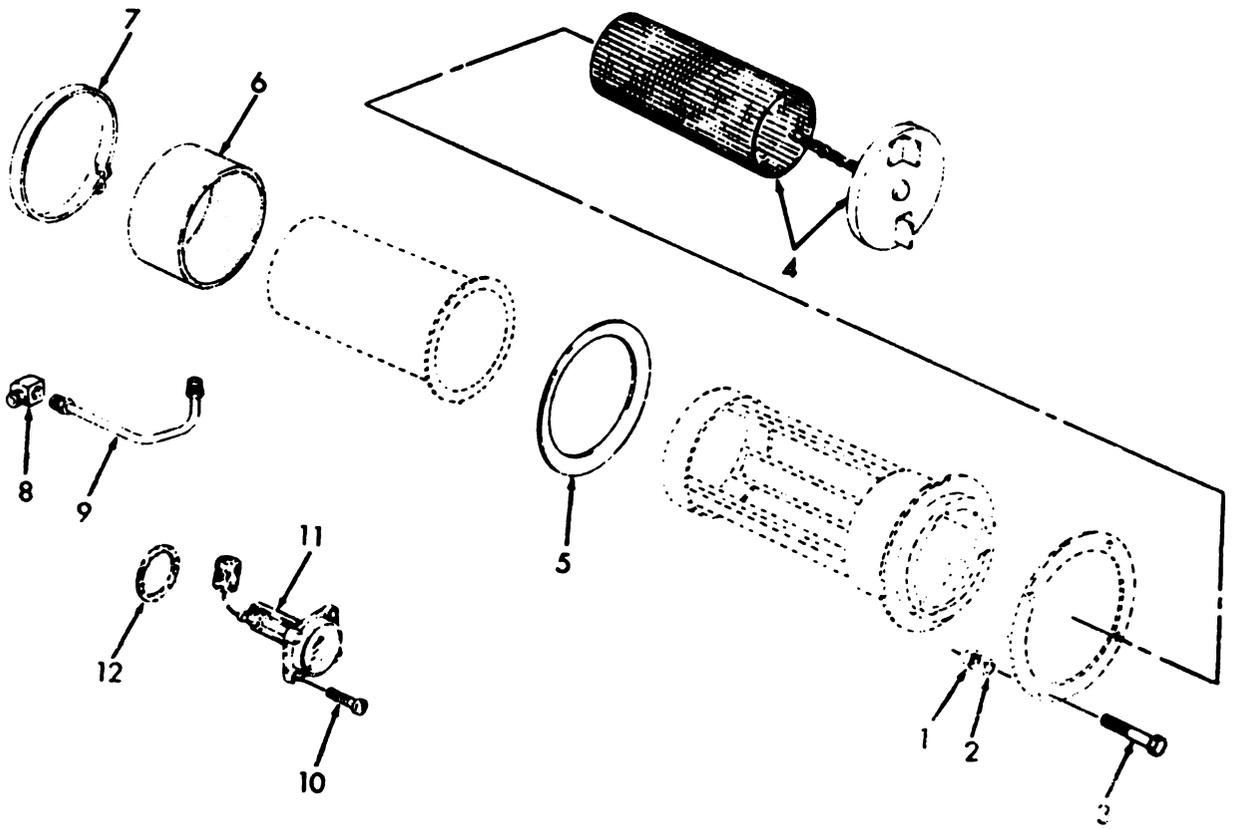
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) PUB NO.	(b) ITEM NO.	SNR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FOIA	USABLE ON CODE	UOM	
12	1	PA0ZZ	4820-00-604-7963	110C-W	70411	COCK, PLUG 3 WAY.....	EA	1
12	2	XB0ZZ	5310-00-761-6882	MS91967-2	90906	NUT, PLAIN, HEXAGON 3 WAY VALVE MTG.....	EA	2
12	3	PA0ZZ	5310-00-637-9541	MS35338-44	90906	WASHER, LOCK 3 WAY VALVE MTG.....	EA	2
12	4	PA0ZZ	5305-00-648-6922	MS90725-6	90906	SCREW, CAP, HEXAGON 3 WAY VALVE MTG.....	EA	2
12	5	PA0ZZ	5310-00-432-7990	717658-2	49245	WASHER, FLAT 3 WAY VALVE MTG.....	EA	2
12	6	XB0ZZ		MS35649-262	80909	NUT, PLAIN, HEXAGON CLAMP ATTACHING.....	EA	2
12	7	PA0ZZ	5310-00-013-1044	1223098PC20	64135	WASHER, LOCK CLAMP ATTACHING.....	EA	2
12	8	PA0ZZ	5340-00-964-2557	MS13979BN	80205	CLAMP, LOCK BATTERY CHARGING RECEPTACLE CABLE MTG.....	EA	2
12	9	PA0ZZ	5305-00-889-3000	MS35206-230	90906	SCREW, MACHINE CLAMP ATTACHING.....	EA	2
12	10	XB0ZZ	5310-00-761-6882	MS91967-2	90906	NUT, PLAIN, HEXAGON PANEL MOUNTING.....	EA	4
12	11	PA0ZZ	5310-00-962-5465	MS35338-44	90906	WASHER, LOCK PANEL MTG.....	EA	4
12	12	PA0ZZ	5305-00-648-6922	MS90725-6	90906	SCREW, CAP, HEXAGON PANEL MTG.....	EA	4
12	13	PA0ZZ	5310-00-809-4058	MS27103-10	90906	WASHER, FLAT PANEL MTG.....	EA	4
12	14	PA0ZZ	4730-00-288-8572	WMP471 TYPE 2 STYLE ACCLASS1	81348	PLUG, PIPE FUEL TANK TOP.....	EA	1
12	15	PA0ZZ	4820-00-831-1151	67606	70411	COCK, SHUT-OFF FUEL TANK.....	EA	1
12	16	PA0ZZ	4730-00-424-5872	236X6	79670	ADAPTER, STRAIGHT FUEL TANK VENT LINE.....	EA	1
12	17	PA0ZZ	4710-00-838-1094	52387	81381	TUBE ASSEMBLY, METAL FUEL TANK VENT.....	EA	1
12	18	XB0ZZ		4860-99	02032	CAP, PIPE AUXILIARY FUEL LUNNELTION.....	EA	1
12	19	PA0ZZ	4730-00-246-6936	1651	99174	ADAPTER, STRAIGHT 3 WAY VALVE AUXILIARY SIDE.....	EA	1
12	20	PA0ZZ	4730-00-249-3419	PL12M	93238	ELBOW, PIPE 3 WAY VALVE AUXILIARY SIDE.....	EA	1
12	21	XB0ZZ	4730-00-278-3743	MS91673-29	90906	COUPLER, PIPE 3 WAY VALVE AUXILIARY SIDE.....	EA	1
12	22	PA0ZZ	4730-00-202-6491	100178	97607	WELDING, PIPE 3 WAY VALVE AUXILIARY SIDE.....	EA	1
12	23	XB0ZZ		49268	75470	SCREW, PIPE TO TUBE 3 WAY VALVE TO FUEL TANK LINE.....	EA	1
12	24	XB0ZZ		436X6	79670	ELBOW, PIPE TO TUBE 3 WAY VALVE TOP.....	EA	1
12	25	PA0ZZ	4710-00-864-9665	52626	81381	TUBE ASSEMBLY, METAL 3 WAY VALVE TO STRAINER.....	EA	1
12	26	PA0ZZ	4720-00-831-3455	52387	81381	TUBE ASSEMBLY FUEL TANK TO 3 WAY VALVE.....	EA	1
12	27	PA0ZZ	4710-00-831-3457	52361	81381	TUBE ASSEMBLY, FUEL SUCTION LINE IN TANK.....	EA	1
12	28	XB0ZZ		52345	81381	PANEL, FUEL LINE RIGHT.....	EA	1



TS 6115-274-20P/13

Figure 13. Day Tank

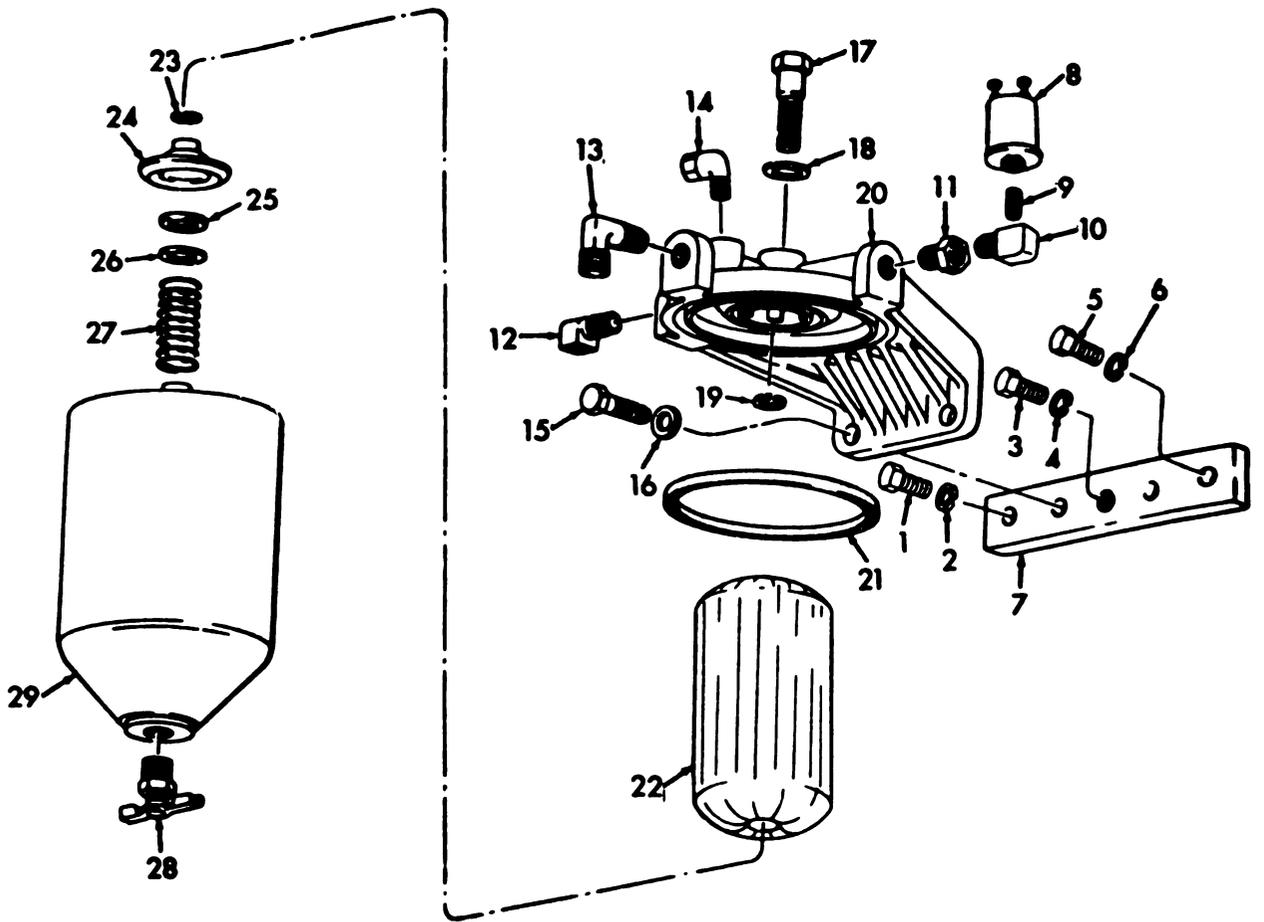
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	BAR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PDCM	USABLE ON CODE	U/M	QTY INC IN UNIT
13	1	PA02Z	5310-00-732-0958	M551967-8	9090b	NUT, FLAIN, HEXAGON DAY TANK MTG SERIALIZATION (A), SEE PARA. 4C.....	EA	4
13	2	PA02Z	5310-00-167-0838	10574963	19203	WASHER, FLAT DAY TANK MTG SERIALIZATION (A), SEE PARA. 4C.....	EA	4
13	3	PA02Z	5305-00-269-3211	M590725-60	9090b	SCREW, CAP, HEXAGON DAY TANK MTG SERIALIZATION (A), SEE PARA. 4C.....	EA	4
13	4	PA02Z	5310-00-637-9541	M535338-46	9090b	WASHER, LOCK DAY TANK MTG SERIALIZATION (A), SEE PARA. 4C.....	EA	4
13		XB02Z	2910-00-831-1202	52388	01301	TANK, FUEL, ENGINE DAY SERIALIZATION (A), SEE PARA. 4C.....	EA	1
13	5	PA02Z	5305-00-870-9878	52388X1	01301	..BOLT, WING COVER TO TANK SERIALIZATION (A), SEE PARA. 4C.....	EA	2
13	6	XB02Z	2910-00-858-5446	52601	01301	..COVER, DAY TANK SERIALIZATION (A), SEE PARA. 4C.....	EA	1
13	7	PA02Z	5330-00-870-9768	52601A	01301	..GASKET DAY TANK COVER SERIALIZATION (A), SEE PARA. 4C.....	EA	1
13	8	XB02Z		52388-1	01301	TANK, FUEL, ENGINE LESS COVER SERIALIZATION (A), SEE PARA. 4C.....	EA	1
13		XB02Z		52388X2	01301	..VALVE ASSEMBLY SERIALIZATION (A), SEE PARA. 4C.....	EA	1
13	9	PA02Z	4510-00-858-5444	52388X8	01301	..FLOAT, VALVE SERIALIZATION (A), SEE PARA. 4C.....	EA	1
13	10	XB02Z	5307-00-018-8948	52488	01301	..ROD, FLOAT SERIALIZATION (A), SEE PARA. 4C.....	EA	1
13	11	XB02Z		FIG680	77044	..BOLT, WING, BRASS 1/4-20 THU SIZE, 3/8 IN. LG SERIALIZATION (A), SEE PARA. 4C52300-3921.....	EA	1
13	12	XB02Z		52388X7	01301	..ADAPTER, FLOAT ARM SERIALIZATION (A), SEE PARA. 4C.....	EA	1
13	13	PA02Z	5315-00-234-1626	M524665-387	9090b	..PIN, COTTER ARM MTG SERIALIZATION (A), SEE PARA. 4C.....	EA	1
13	14	XB02Z		52388X6	01301	..ARM, LEVER FLOAT SERIALIZATION (A), SEE PARA. 4C.....	EA	1
13		XB02Z	2910-00-450-5527	400-3-8	77044	..VALVE ASSEMBLY, CAY SERIALIZATION (A), SEE PARA. 4C.....	EA	1
13	15	XAD2Z		52388X5	01301	..PLUNGER, VALVE SERIALIZATION (A), SEE PARA. 4C.....	EA	1
13	16	XAD2Z		52388X4	01301	..DISK, NEOPRENE VALVE ASSEMBLY SERIALIZATION (A), SEE PARA. 4C.....	EA	1
13	17	XAD2Z		45-4272-080-010	01301	..BODY, VALVE SERIALIZATION (A), SEE PARA. 4C.....	EA	1
13	18	PA02Z	4730-00-288-8572	MWP671TYPE2, TYLE ACLASS1	01340	PLUG, PIPE DAY TANK BOTTOM SERIALIZATION (A), SEE PARA. 4C.....	EA	1
13	19	PA02Z	4730-00-288-9553	234X5	79070	ADAPTER, STRAIGHT DAY TANK BOTTOM SERIALIZATION (A), SEE PARA. 4C.....	EA	1
13	20	PA02Z	4730-00-540-2612	J512DF1G5A	01343	ADAPTER, STRAIGHT DAY TANK SIDE SERIALIZATION (A), SEE PARA. 4C.....	EA	1
13	21	PA02Z	4730-00-277-8274	137423	72042	ELBOW, PIPE TO TUBE DAY TANK BOTTOM SERIALIZATION (A), SEE PARA. 4C.....	EA	1
13	22	XB02Z		10185922	18070	ELBOW, PIPE TO TUBE DAY TANK VALVE SERIALIZATION (A), SEE PARA. 4C.....	EA	1
13	23	XB02Z		MWP521TYPE2	01340	COUPLING, PIPE DAY TANK STAND PIPE INSIDE AND OUTSIDE SERIALIZATION (A), SEE PARA. 4C.....	EA	2



TS 6115-274-20P/14

Figure 14. Fuel Filler Neck and Gage

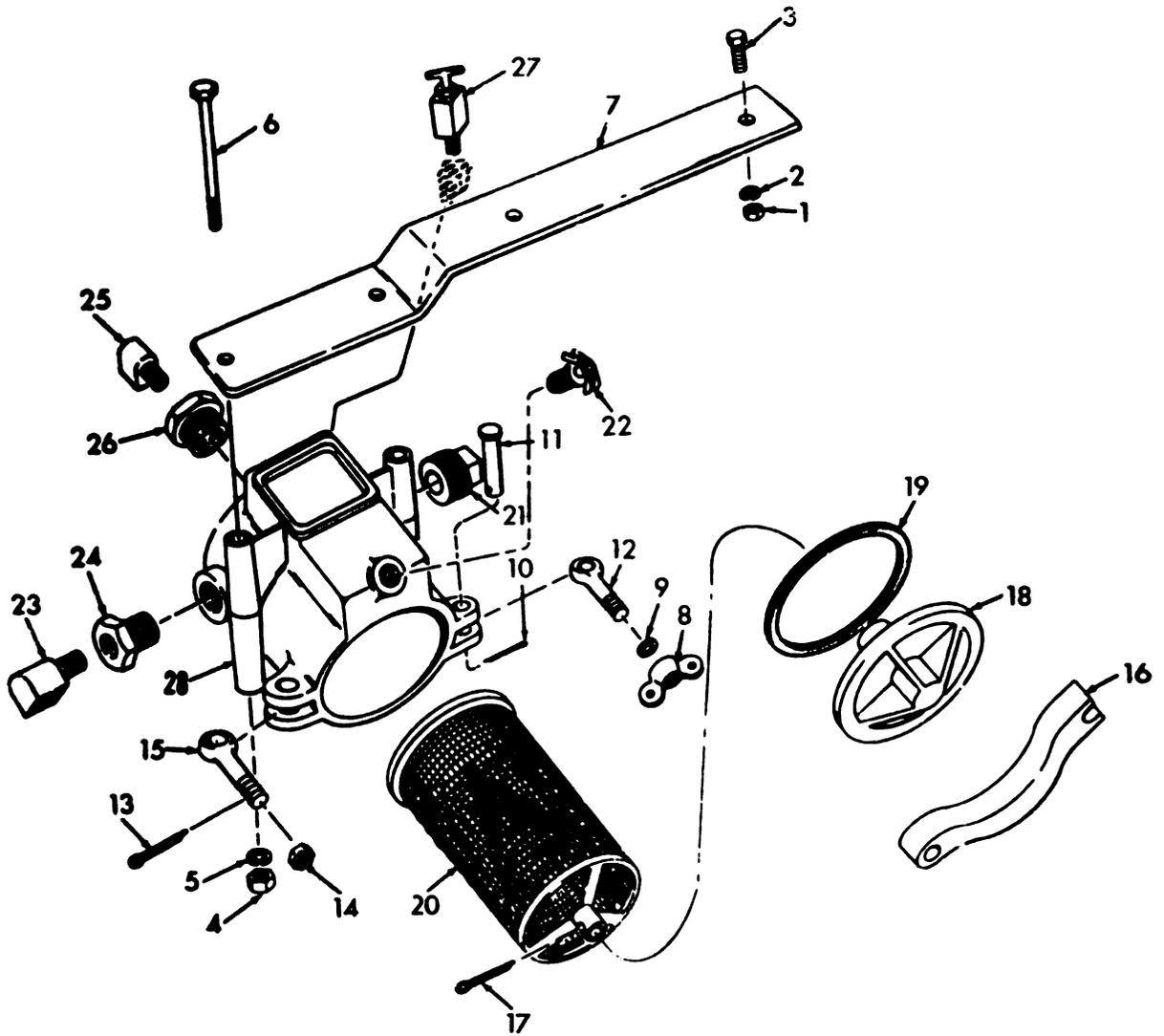
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	BAR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PCOM	DESCRIPTION	USABLE ON CODE	QTY INC IN UNIT
10	1	XBOSS	5310-00-934-9758	MS35649-202	96906	NUT, PLAIN, HEXAGON FUEL FILLER NECK RING MTG.....	EA	4
14	2	XBOSS	5365-00-852-0667	52455	81381	SWIM FUEL FILLER NECK SERIALIZATION (A), SEE PARA. 4C).....	EA	1
14	2	XBOSS	5310-00-516-2701	5162701	19207	WASHER, FLAT FUEL FILLER NECK RING MTG.....	EA	4
14	3	PAOSS	5305-00-984-6214	MS35206-267	96906	SCREW, MACHINE FUEL FILLER NECK RING MTG.....	EA	4
14	4	PAOSS	2910-00-141-9758	MS35645-1	96906	CAP FUEL FILLER NECK.....	EA	1
14	5	PAOSS	5330-00-225-0159	544X187	81381	GASKET FUEL FILLER NECK.....	EA	2
14	6	PAOSS	4720-00-831-1144	52456	81381	HOSE, RUBBER FUEL FILLER NECK.....	EA	1
14	7	XBOSS	4730-00-908-6294	MS35842-16	96906	CLAMP, FILLER NECK.....	EA	2
14	8	PAOSS	4730-00-277-8274	137423	72582	ELBOW, PIPE TO TUBE FILTER TUBE TO MANIFOLD.....	EA	1
14	9	XBOSS	4710-00-907-5800	5123060	72502	TUBE ASSEMBLY STEEL, FILTER TO MANIFOLD.....	EA	1
14	10	PAOSS	5305-00-622-9483	MS35265-81	96906	SCREW, MACHINE FUEL GAGE MTG.....	EA	4
14	11	XBOSS	6680-00-956-6919	3110C39	09393	GAGE, LIQUID FUEL OIL TANK.....	EA	1
14	12	PAOSS	5330-00-604-0108	26367	81381	GASKET FUEL GAGE.....	EA	1



TS 6115-274-20P/15

Figure 15. Fuel Filter

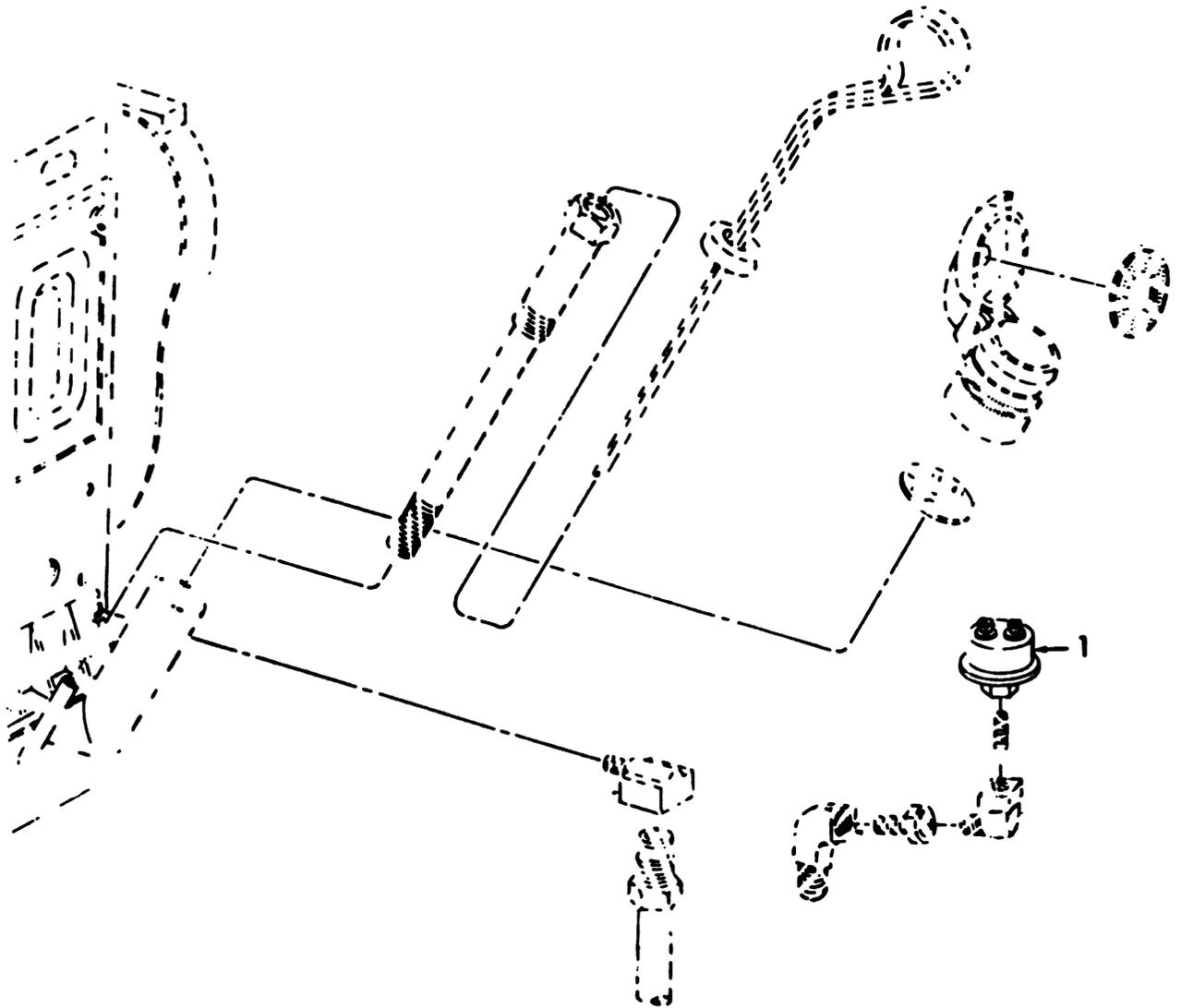
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	QSR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FORM	USABLE ON CODE	U/M	
15	1	X802Z		NS90725-9	99000	SCREW,CAP,HEXAGON FUEL FILTER SPACER MTG.....	EA	1
15	2	PA02Z	5310-00-562-5965	NS35338-44	90900	WASHER,LOCK FUEL FILTER SPACER MTG.....	EA	1
15	3	PA02Z	5305-00-269-3260	NS90725-57	90900	SCREW,CAP,HEXAGON FUEL FILTER SPACER MTG.....	EA	1
15	4	PA02Z	5310-00-637-9541	NS35338-44	90900	WASHER,LOCK FILTER AND SPACER MTG.....	EA	1
15	5	PA02Z	5305-00-269-3212	NS90725-61	90900	SCREW,CAP,HEXAGON FUEL FILTER SPACER MTG.....	EA	1
15	6	PA02Z	5310-00-637-9541	NS35338-44	90900	WASHER,LOCK FILTER AND SPACER MTG.....	EA	1
15	7	X802Z	2910-00-306-0012	5171500	72502	SPACER FILTER.....	EA	1
15	8	PA02Z	5930-00-830-7850	PCN20-4T	05014	SWITCH,PRESSURE FUEL.....	EA	1
15	9	X802Z		MS51046-1	90900	NIPPLE,PIPE PRESSURE SWITCH TO ELBOW.....	EA	1
15	9	X802Z	4730-00-193-2704	MS1044-24	90900	NIPPLE,PIPE SERIALIZATION (C), SEE PARA. 4C.....	EA	1
15	10	PA02Z	4730-00-639-9730	102	01030	ELBOW,PIPE PRESSURE SWITCH TO WASHING.....	EA	1
15	11	X802Z		3224X2	79470	BUSHING,PIPE FUEL PRESSURE SWITCH TO FILTER.....	EA	1
15	12	PA02Z	4730-00-277-0274	137423	72504	ELBOW,PIPE TO TUBE FILTER TO FUEL MANIFOLD.....	EA	1
15	13	X802Z	4730-00-203-9050	3179969	74302	ELBOW,PIPE TO TUBE FILTER TO PUMP.....	EA	1
15	14	PA02Z	4730-00-277-0443	6010	54223	ELBOW,PIPE TO TUBE FUEL FILTER TO PRIMER PUMP.....	EA	1
15	15	PA02Z	5305-00-269-3211	NS90725-60	90900	SCREW,CAP,HEXAGON LIFTER MTG.....	EA	2
15		PA02Z	2910-00-566-7409	5573949	70040	FILTER,FUEL.....	EA	1
15	16	PA02Z	5310-00-637-9541	NS35338-44	90900	WASHER,LOCK FILTER AND SPACER MTG.....	EA	2
15	17	X802Z	5306-00-604-7541	5576110	70040	SCREW,CAP,HEXAGON FILTER COVER.....	EA	1
15	18	X802Z	5310-00-531-0430	1908536	70040	WASHER,NONMETALLIC FILTER COVER TOP.....	EA	1
15	19	X802Z	5305-00-563-4049	5576121	70040	RING,RETAINING ELEMENT MTG.....	EA	1
15	20	X802Z	5300-00-612-3132	5576117	70040	COVER FILTER.....	EA	1
15	21	PA02Z	5330-00-846-9841	5576161	70040	GASKET FILTER COVER.....	EA	1
15	22	PA02Z	2910-00-287-5473	5573263	72502	FILTER ELEMENT.....	EA	1
15	23	X802Z	5305-00-563-4049	5576121	72504	RING,RETAINING ELEMENT MTG.....	EA	1
15	24	X802Z	5305-00-543-3415	5576120	70040	RETAINER FILTER ELEMENT.....	EA	1
15	25	X802Z	5300-00-612-3134	5576123	70040	SEAT FILTER ELEMENT.....	EA	1
15	26	X802Z	5310-00-635-5893	5573734	70040	WASHER,FLAT FILTER ELEMENT.....	EA	1
15	27	X802Z	5300-00-619-0190	5573736	70040	SPRING FILTER ELEMENT RETAINING.....	EA	1
15	28	PA02Z	4820-00-849-1220	NS35702-5	90900	COCK,DRAIN FILTER,BOTTOM.....	EA	1
15	29	X802Z	2910-00-631-7667	5576125	70040	SHELL,FILTER.....	EA	1



TS 6115-274-20P/16

Figure 16. Fuel Strainer

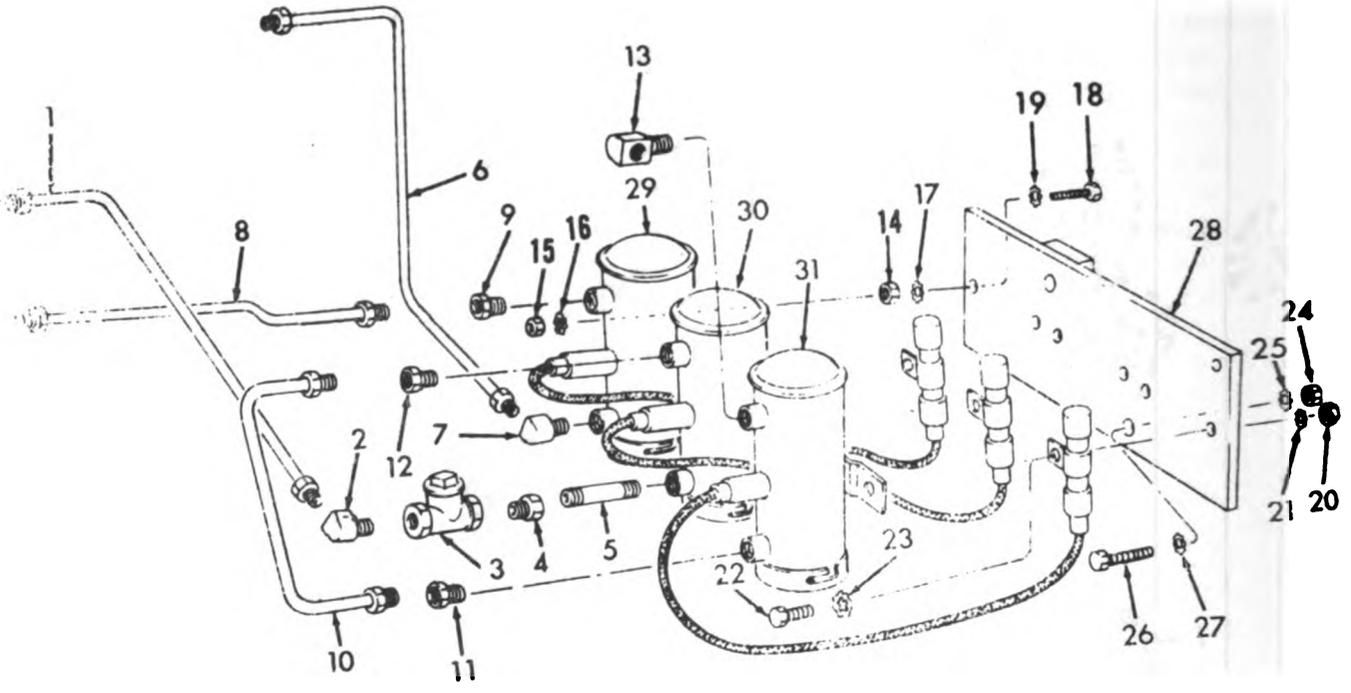
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG NO	ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PCOM	DESCRIPTION	QTY INC IN UNIT
						USABLE ON CODE	U/M
16	1	X8Z2	5310-00-732-0558	M551967-8	90900	NUT,PLAIN,HEXAGON FILTER BRACKET MTG.....	EA 2
16	2	PAU2	5310-00-637-9541	M535338-46	90900	WASHER,LOCK FILTER BRACKET MTG.....	EA 2
16	3	PAU2	5306-00-299-2365	E2	01306	BOLT,MACHINE FILTER BRACKET MTG.....	EA 2
16	4	X8Z2		123390	72500	NUT,PLAIN,HEXAGON STRAINER MTG.....	EA 2
16	5	PAU2	5310-00-582-5565	M535338-46	90900	WASHER,LOCK STRAINER MTG.....	EA 2
16	6	X8Z2	5305-00-668-6175	M590725-26	90900	SCREW,CAP,HEXAGON H STRAINER MTG.....	EA 2
16	7	X8Z2		52483	01301	BRACKET FILTER MTG.....	EA 1
16	8	X8Z2		26250	01301	STRAINER,FUEL.....	EA 1
16	8	X8Z2		26250-11	01301	NUT,PLAIN,WING FILTER EYE BOLT.....	EA 1
16	9	PAU2	5310-00-823-8804	M527183-9	90900	WASHER,FLAT FILTER EYE BOLT WING NUT.....	EA 1
16	10	PAU2	5315-00-839-5620	M524665-134	90900	PIN,COTTER PIN AND EYE BOLT.....	EA 1
16	11	PAU2	5315-00-251-5135	A1509-2	13020	PIN,STRAIGHT,HEADED EYE BOLT TO BODY.....	EA 2
16	12	PAU2	5306-00-678-2187	26250-18	01301	BOLT,EYE STRAINER COVER TO WING NUT.....	EA 1
16	13	PAU2	5315-00-839-5620	M524665-134	90900	PIN,COTTER PIN AND EYE BOLT.....	EA 1
16	14	PAU2	5310-00-010-3043	103043	14007	NUT,CASTELLATED EYE BOLT.....	EA 1
16	15	PAU2	5306-00-834-3065	26250-2	01301	BOLT,EYE STRAINER COVER TO HEXAGON NUT.....	EA 1
16	16	X8Z2		26250-1	01301	CLAMP FILTER COVER.....	EA 1
16	17	PAU2	5315-00-842-3044	M524665-283	90900	PIN,COTTER COVER TO FILTER ELEMENT.....	EA 1
16	18	X8Z2	4330-00-246-2755	26250-4	01301	COVER STRAINER.....	EA 1
16	19	PAU2	5330-00-334-3045	26250-5	01301	WASHER,NCAMETALLIC STRAINER COVER.....	EA 1
16	20	PAU2	2910-00-608-8559	26250	01301	FILTER ELEMENT,FUEL.....	EA 1
16	21	PAU2	4730-00-289-5176	M549005-8	90900	PLUG,PIPE FUEL FILTER.....	EA 1
16	22	PAU2	4820-00-207-4208	M535784-2	90900	COCK,DRAIN STRAINER BOTTOM.....	EA 1
16	23	PAU2	4730-00-277-8274	137423	72502	ELBOW,PIPE TO TUBE 3 WAY VALVE TO STRAINER,STRAINER TO TRANSFER PUMP.....	EA 1
16	24	X8Z2	4730-00-142-2572	116485	92076	BUSHING,PIPE FUEL STRAINER.....	EA 1
16	25	PAU2	4730-00-277-8274	137423	72500	ELBOW,PIPE TO TUBE 3 WAY VALVE TO STRAINER,STRAINER TO TRANSFER PUMP.....	EA 1
16	26	X8Z2	4730-00-142-2572	116485	92076	BUSHING,PIPE FUEL STRAINER.....	EA 1
16	27	X8Z2	4820-00-142-2168	A730	79070	COCK,SHUT-OFF,SCREW STRAINER TO HEATER FUEL PUMP.....	EA 1
16	28	X8Z2		26250-10	01301	BODY,STRAINER.....	EA 1



TS 6115-274-20P/17

Figure 17. Oil Pressure Switch.

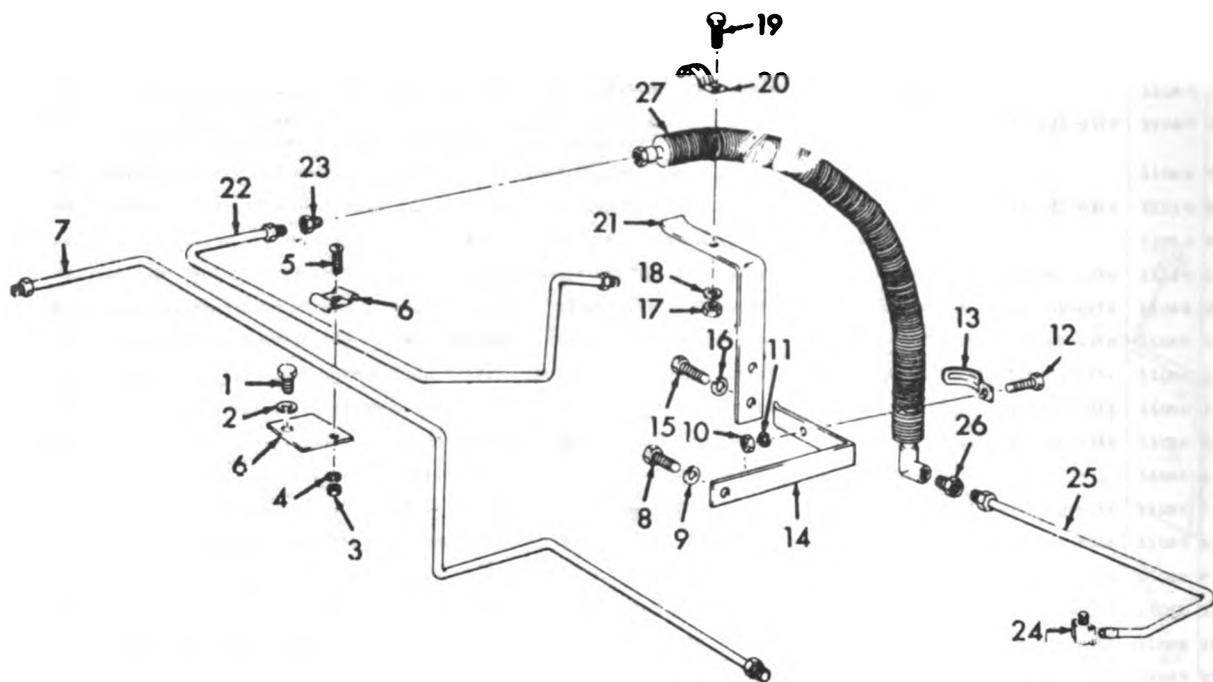
(1) ILLUSTRATION		(2) QSR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) PCH	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
(1) FIG. NO.	(2) ITEM NO.							
17	1	NBOZZ		PCB-12-2T	05014	SWITCH, PRESSURE OIL.....	EA	1



TS 6115-274-20P/18

Figure 18. Fuel Transfer Pumps, Lines, and Fittings

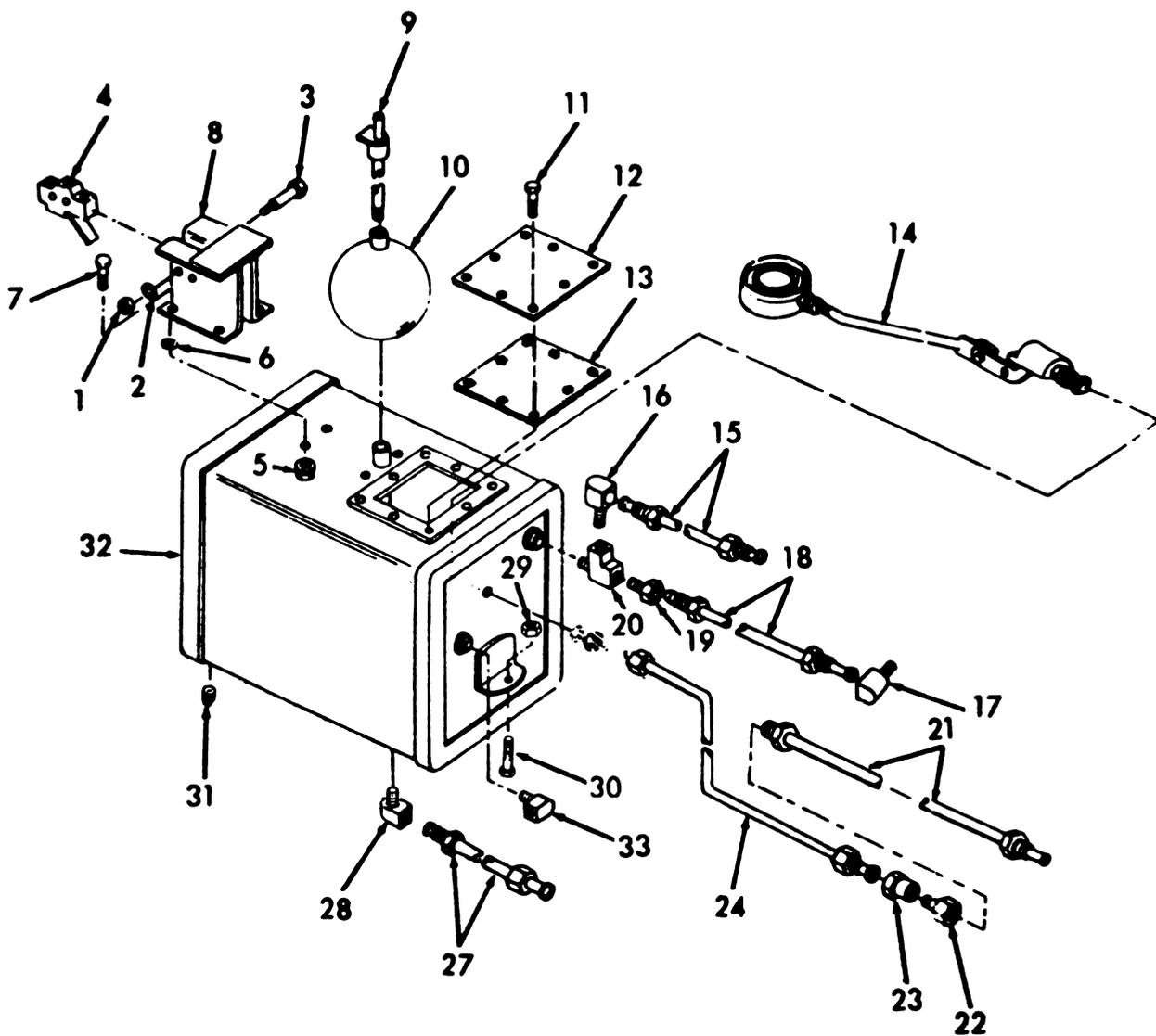
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/SABLE ON CODE	QTY INC IN UNIT
18	1	PA0ZZ	4710-00-751-8527	52422	01301	TUBE ASSEMBLY,METAL STRAINER TO CHECK VALVE.....		EA 1
18	2	PA0ZZ	4730-00-277-8274	137423	74302	ELBOW,PIPE TO TUBE CHECK VALVE.....		EA 1
18	3	XBOZZ	4820-C1-C24-C84Z	903-1-4	44400	VALVE,CHECK NO.1 FUEL PUMP.....		EA 1
18	4	PA0ZZ	4730-00-289-2830	WMP471TY25TYA	01300	BUSHING,PIPE CHECK VALVE TO NIPPLE.....		EA 1
18	5	PA0ZZ		M551953-6	90900	NIPPLE,PIPE CHECK VALVE TO No.1 PUMP.....		EA 1
18	6	PA0ZZ	4710-00-751-8530	52424	01301	TUBE ASSEMBLY,METAL HEATER FUEL PUMP TO STRAINER,P/N 800E410.....		EA 1
18	7	XBOZZ		M551815-33	90900	ELBOW,PIPE TO TUBE FUEL PUMP TO STRAINER LINE, P/N 800E410..		EA 1
18	8	PA0ZZ	4710-00-751-8531	52425	01301	LINE ASSEMBLY,FUEL HEATER FUEL PUMP TO HEATER, P/N 800E410..		EA 1
18	9	KFOZZ		10C-202CA	7947U	ADAPTER,STRAIGHT FUEL PUMP TO HEATER LINE.....		EA 1
18	10	PA0ZZ	4710-00-831-3500	52363	01301	TUBE ASSEMBLY,FUEL CROSSOVER FROM PUMP NO.1 TO PUMP NO.2....		EA 1
18	11	PA0ZZ	4730-00-289-0385	200X6X2	7947U	ADAPTER,STRAIGHT TOP NO.1 PUMP TO BOTTOM NO.2 PUMP.....		EA 1
18	12	PA0ZZ	4730-00-289-0385	200X6X2	7947U	ADAPTER,STRAIGHT TOP NO.1 PUMP TO BOTTOM NO.2 PUMP.....		EA 1
18	13	XBOZZ	4730-00-277-8264	100-43206	7947U	ELBOW,PIPE TO TUBE TOP OF NO.2 PUMP.....		EA 1
18	14	XBOZZ	5310-00-761-6882	M551967-2	90900	NUT,PLAIN,HEXAGON FUEL PUMP TO PLATE.....		EA 8
18	15	XBOZZ	5310-00-761-6882	M551967-2	90900	NUT,PLAIN,HEXAGON FUEL PUMP MTG.....		EA 4
18	16	XBOZZ		174916	72502	WASHER,LOCK FUEL PUMP MTG.....		EA 4
18	17	XBOZZ	5310-00-889-2528	M545904-68	90900	WASHER,LOCK FUEL PUMP TO PLATE.....		EA 5
18	18	PA0ZZ	5305-00-225-3839	M590725-8	90900	SCREW,CAP,HEXAGON FUEL PUMP TO PLATE.....		EA 4
18	19	XBOZZ		M845904-68	96906	WASHER,LOCK FUEL PUMP TO PLATE.....		EA 3
18	20	XBOZZ	5310-00-761-6882	M551967-2	90900	NUT,PLAIN,HEXAGON FUEL PUMP MTG.....		EA 4
18	21	XBOZZ	5310-00-889-2528	M545904-68	90900	WASHER,LOCK FUEL PUMP TO PLATE.....		EA 3
18	22	PA0ZZ	5305-00-C68-C100	M590725-3	90900	SCREW,CAP,HEXAGON NO.2 FUEL PUMP,CAPACITOR MTG.....		EA 1
18	23	XBOZZ	5310-00-889-2528	M545904-68	90900	WASHER,LOCK FUEL PUMP TO PLATE.....		EA 3
18	24	PA0ZZ	5310-00-732-C556	M551967-8	90900	NUT,PLAIN,HEXAGON FUEL PUMP MTG PLATE.....		EA 2
18	25	PA0ZZ	5310-00-061-1258	M545904-76	90900	WASHER,LOCK FUEL PUMP MTG PLATE.....		EA 4
18	26	XBOZZ		FF 585TYPE2STLUPU RADES	01340	SCREW,CAP,HEXAGON FUEL PUMP MTG PLATE.....		EA 2
18	27	PA0ZZ	5310-00-061-1258	M545904-76	90900	WASHER,LOCK FUEL PUMP MTG.....		EA 2
18	28	XBOZZ		52491	01301	PLATE FUEL PUMP MTG.....		EA 1
18	29	XBOZZ	4320-00-837-7470	7610987	19200	PUMP,FUEL TRANSFER 24V,POSITIVE.....		EA 1
18	30	XBOZZ	4320-00-837-7470	7610987	19200	PUMP,FUEL TRANSFER 24V,POSITIVE.....		EA 1
18	31	XBOZZ	4320-00-837-7470	7610987	19200	PUMP,FUEL TRANSFER 24V,POSITIVE.....		EA 1



TS 6115-274-20P/19

Figure 19. Fuel Cooler, Lines, and Fittings

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	BAR CODE	NATIONAL STOCK NUMBER	PART NUMBER	POCM	DESCRIPTION	U/M	QTY INC IN UNIT
						USABLE ON CODE		
19	1	PAQZZ	5305-00-669-5571	MS90725-83	96906	SCREW,CAP,HEXAGON FUEL LINE CLAMP PLATES SERIALIZATION (A), SEE PARA. 4C0-592).....	EA	1
19	2	XBOZZ	5310-00-209-0565	MS35338-47	96906	WASHER,LOCK FUEL LINE CLAMPING PLATE SERIALIZATION (A), SEE PARA. 4C2300-592).....	EA	1
19	3	PAQZZ	5310-00-934-9751	MS35690-102	96906	NUT,PLAIN,HEXAGON FUEL LINE CLAMP SERIALIZATION (A), SEE PARA. 4C.....	EA	4
19	4	PAQZZ	5310-00-045-3296	MS35338-43	96906	WASHER,LOCK FUEL LINE CLAMP SERIALIZATION (A), SEE PARA. 4C.....	EA	4
19	5	PAQZZ	5305-00-989-7435	MS35207-264	96906	SCREW,MACHINE FUEL LINE CLAMP SERIALIZATION (A), SEE PARA. 4C.....	EA	4
19	6	XBOZZ	5340-00-853-3467	5151803	72502	CLAMP,LOOP FUEL LINES, INCLUDES CLAMPING PLATES SERIALIZATION (A), SEE PARA. 4C.....	EA	7
19	7	PAQZZ	4710-00-472-9264	52362	01301	TUBE ASSEMBLY,FUEL FUEL TRANSFER PUMP TO DAY TANK SERIALIZATION (A),SEE PARA. 4C7M0 52300-592).....	EA	1
19	8	XBOZZ	5305-00-044-4153	MS90725-109	96906	SCREW,CAP,HEXAGON COOLER TOP BRACKET MTG SERIALIZATION (A), SEE PARA. 4C00-592).....	EA	1
19	9	XBOZZ		MS35338-48	96906	WASHER,LOCK COOLER TOP BRACKET MTG SERIALIZATION (A), SEE PARA. 4C00-592).....	EA	1
19	10	XBOZZ	5310-00-761-6682	MS51967-2	96906	NUT,PLAIN,HEXAGON LOOP CLAMP TO FUEL COOLER BRACKET SERIALIZATION (A), SEE PARA. 4C.....	EA	1
19	11	PAQZZ	5310-00-582-5665	MS35338-44	96906	WASHER LOCK.....	EA	1
19	12	PAQZZ	5305-00-668-0502	MS90725-6	96906	SCREW,CAP,HEXAGON LOOP CLAMP TO FUEL COOLER BRACKET SERIALIZATION (A), SEE PARA. 4C.....	EA	1
19	13	XBOZZ	5340-00-885-5653	155	53730	CLAMP,LOOP FUEL COOLER MTG SERIALIZATION (A), SEE PARA. 4C.....	EA	1
19	14	XBOZZ		52663	44017	BRACKET,FUEL COOLER SERIALIZATION (A), SEE PARA. 4C.....	EA	1
19	15	PAQZZ	5305-00-269-3209	MS90725-58	96906	SCREW,CAP,HEXAGON 3 WAY VALVE MTG SERIALIZATION (A), SEE PARA. 4C.....	EA	2
19	16	PAQZZ	5310-00-018-7123	187123	44017	WASHER,LOCK LOWER BRACKET FUEL COOLER SERIALIZATION (A), SEE PARA. 4C52300-592).....	EA	2
19	17	XBOZZ	5310-00-761-6682	MS51967-2	96906	NUT,PLAIN,HEXAGON LOOP CLAMP TO FUEL COOLER BRACKET SERIALIZATION (A), SEE PARA. 4C.....	EA	1
19	18	PAQZZ	5310-00-582-5665	MS35338-44	96906	WASHER,LOCK LOWER BRACKET FUEL COOLER SERIALIZATION (A), SEE PARA. 4C52300-592).....	EA	1
19	19	PAQZZ	5305-00-068-0502	MS90725-6	96906	SCREW,CAP HEXAGON LOOP CLAMP TO FUEL COOLER BRACKET SERIALIZATION (A), SEE PARA. 4C.....	EA	1
19	20	XBOZZ	5340-00-885-5653	155	53730	CLAMP,LCCP FUEL COOLER TOP SERIALIZATION (A), SEE PARA. 4C.....	EA	1
19	21	XBOZZ		52662	44017	BRACKET,FUEL COOLER SERIALIZATION (A), SEE PARA. 4C.....	EA	1
19	22	XBOZZ	4710-00-831-3511	52370	01301	TUBE ASSEMBLY,METAL FUEL COOLER TO MANIFOLD SERIALIZATION (A), SEE PARA. 4C300-592).....	EA	1
19	23	PAQZZ	4730-00-288-9553	234X5	79470	ADAPTER,STRAIGHT FUEL COOLER LINES SERIALIZATION (A), SEE PARA. 4C2).....	EA	2
19	24	PAQZZ	4730-00-014-3343	400X5X4	79470	ELBOW,PIPE TO TUBE FUEL COOLER LINES TO MANIFOLD (USED ON SERIAL RANGE 52300-1 THRU 52300-592).....	EA	1
19	25	PAQZZ	4710-00-831-3856	52338	01301	HOSE ASSEMBLY RETURN ENGINE TO COOLING COIL SERIALIZATION (A), SEE PARA. 4C8U 52300-592).....	EA	1
19	26	PAQZZ	4730-00-288-9553	234X5	79470	ADAPTER,STRAIGHT FUEL COOLER LINES SERIALIZATION (A), SEE PARA. 4C2).....	EA	1
19	27	XBOZZ	4710-00-836-4240	52360	01301	TUBE ASSEMBLY,METAL COOLING COIL SERIALIZATION (A), SEE PARA. 4C.....	EA	1

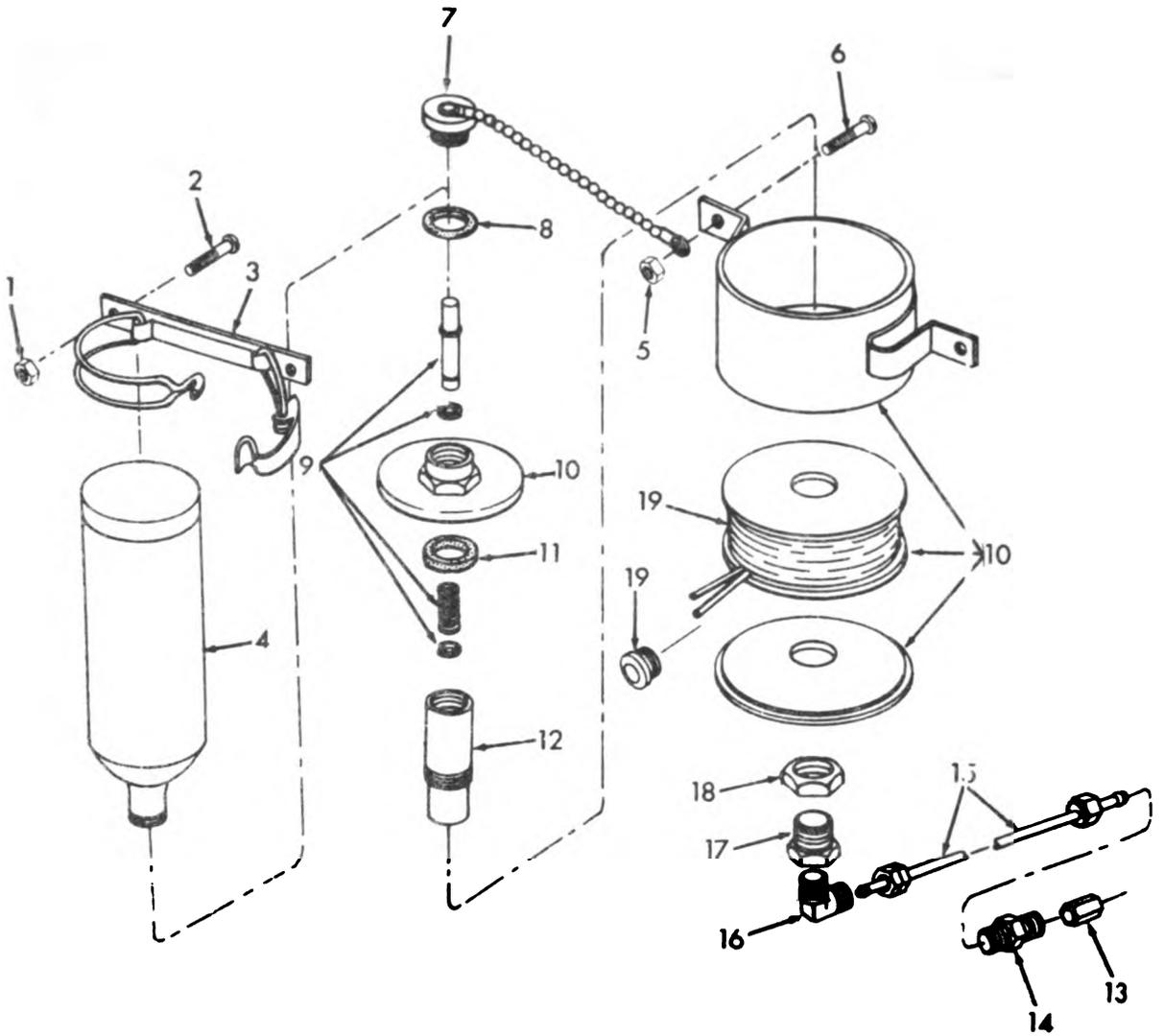


TS 6115-274-20P/20

Figure 20. Fuel Day Tank

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SNR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PSCN	DESCRIPTION	U/M	QTY INC IN UNIT
						USABLE ON CODE		
20	1	XBOZZ		SKN7	01304	NUT, HEXAGON, LOCK BRACKET MTG SERIALIZATION (B), (C), SEE PARA. 4C (USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	3
20	2	XBOZZ	5310-00-209-0700	MS35335-30	00906	WASHER, LOCK BRACKET (USED ON SERIAL RANGE 52300-593 THRU 52300-1881) (USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	2
20	3	XBOZZ	5305-00-584-6221	MS35206-234	00906	SCREW, MACHINE SERIALIZATION (B), (C), SEE PARA. 4CAL RANGE 52300-1881 AND UP).....	EA	2
20	5	XBOZZ		SKN7	01304	NUT, HEXAGON, LOCK BRACKET MTG SERIALIZATION (B), (C), SEE PARA. 4C (USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	3
20	6	XBOZZ	5310-00-345-0590	2153	03030	WASHER, SHOULDERED BRACKET MTG SERIALIZATION (B), (C), SEE PARA. 4C (USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	4
20	7	XBOZZ	5305-00-018-8523	SK522	01301	SCREW, CAP LOCK BRACKET MTG SERIALIZATION (B), (C), SEE PARA. 4C (USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	4
20	8	XBOZZ		540 X 080	01304	BRACKET, ELECTRICAL FUEL TANK MTG SERIALIZATION (B), (C), SEE PARA. 4C (USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	1
20	9	XBOZZ	5306-00-922-2409	523X013	01304	ROD, FLOAT FUEL TANK SERIALIZATION (B), (C), SEE PARA. 4CED ON SERIAL RANGE 52300-1881 AND UP).....	EA	1
20	10	XBOZZ	2910-00-242-5359	591X027	01301	FLOAT, VALVE DAY TANK, NO. 3 ROUND SEAMLESS BALL FLOAT W/1/4-23 SPUR SERIALIZATION (B), (C), SEE PARA. 4CE 52300-1881 AND UP).....	EA	1
20	11	XBOZZ	5306-00-922-2407	SK526	01304	SCREW, CAP LOCK COVER MTG SERIALIZATION (B), (C), SEE PARA. 4C (USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	0
20	12	XBOZZ	2510-00-225-0159	523X014	01304	COVER, DAY TANK SERIALIZATION (B), (C), SEE PARA. 4CAL RANGE 52300-1881 AND UP).....	EA	1
20	13	XBOZZ	5330-00-225-0150	523X065	01301	GASKET TANK COVER SERIALIZATION (B), (C), SEE PARA. 4C (USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	1
20	14	PAOZZ	4820-00-994-6145	3000	01301	FLOAT ASSEMBLY DAY TANK SERIALIZATION (B), SEE PARA. 4C.....	EA	1
20	15	XBOZZ	4710-00-225-0149	523X019	01301	TUBE ASSEMBLY FUEL LINE SERIALIZATION (B), (C), SEE PARA. 4CED ON SERIAL RANGE 52300-1881 AND UP).....	EA	1
20	16	XBOZZ	4730-00-277-8443	434X4	79470	ELBOW, PIPE TO TUBE TANK TO TUBE AND TEE TO TUBE SERIALIZATION (B), (C), SEE PARA. 4C.....	EA	2
20	17	XBOZZ		5116440	72504	ELBOW, RESTRICTED FUEL LINE SERIALIZATION (B), (C), SEE PARA. 4CED ON SERIAL RANGE 52300-1881 AND UP).....	EA	1
20	18	XBOZZ	4710-00-225-0150	523X018	01301	TUBE ASSEMBLY FUEL LINE SERIALIZATION (B), (C), SEE PARA. 4CED ON SERIAL RANGE 52300-1881 AND UP).....	EA	1
20	19	XBOZZ	4730-00-289-1254	20CX6	00700	ADAPTER, STRAIGHT FUEL LINES SERIALIZATION (B), SEE PARA. 4C.....	EA	2
20	20	XBOZZ		375X4	04255	TEE TANK TO TUBE SERIALIZATION (B), SEE PARA. 4C.....	EA	1
20	21	XBOZZ	4710-00-225-0152	523X020-6	01304	TUBE ASSEMBLY FUEL LINE SERIALIZATION (B), (C), SEE PARA. 4CED ON SERIAL RANGE 52300-1881 AND UP).....	EA	1
20	22	XBOZZ		375X4	04255	TEE TANK TO TUBE SERIALIZATION (B), SEE PARA. 4C.....	EA	1
20	23	XBOZZ	4730-00-364-8740	250X4	79470	ADAPTER FUEL LINE SERIALIZATION (B), SEE PARA. 4C.....	EA	1
20	24	XBOZZ	4710-00-225-0151	523X020-4	01301	TUBE ASSEMBLY FUEL LINE SERIALIZATION (B), (C), SEE PARA. 4CED ON SERIAL RANGE 52300-1881 AND UP).....	EA	1
20	27	XBOZZ	4710-00-225-0153	523X021	01304	TUBE ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4CAL RANGE 52300-1881 AND UP).....	EA	1
20	28	XBOZZ		40CX6	04255	ELBOW, PIPE TO TUBE TANK TO TUBE SERIALIZATION (B), (C), SEE PARA. 4C (USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	1
20	29	XBOZZ		131245	72504	NUT, SELF-LOCKING TANK MTG SERIALIZATION (B), (C), SEE PARA. 4C ON SERIAL RANGE 52300-1881 AND UP).....	EA	2
20	30	XBOZZ	5306-00-891-6135	SK528	01301	SCREW, CAP, LOCK TANK SERIALIZATION (B), (C), SEE PARA. 4CAL RANGE 52300-1881 AND UP).....	EA	2

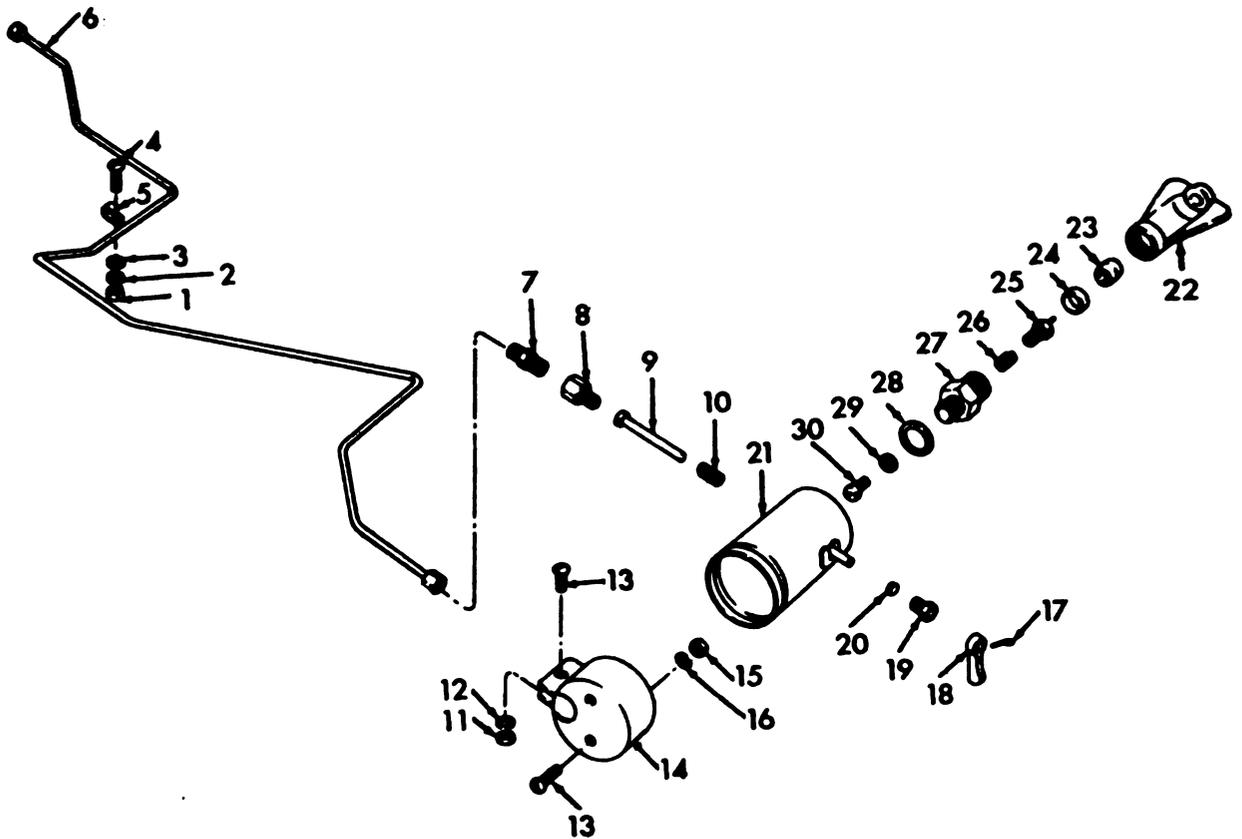
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	JMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
20	31	PAZZ	4730-00-187-4207	WMP471TY2STYLEA	01340	PLUG, PIPE FUEL TANK SERIALIZATION (B), (C), SEE PARA. 4C ON SERIAL RANGE 52300-1000 AND UP).....	EA	1
20	32	XBZZ	2910-00-225-0154	523X082	01301	TANK, FUEL, ENGINE DAY SERIALIZATION (B), (C), SEE PARA. 4C SERIAL RANGE 52300-1000 AND UP).....	EA	1
20	33	XBOZZ	4730-00-277-8443	434X4	79470	ELBOW, PIPE TO TUBE TANK TO TUBE AND TEE TO TUBE SERIALIZATION (B), (C), SEE PARA. 4C.....	EA	1



TS 6115-274-20P/21

Figure 21. Ether Starting Aid

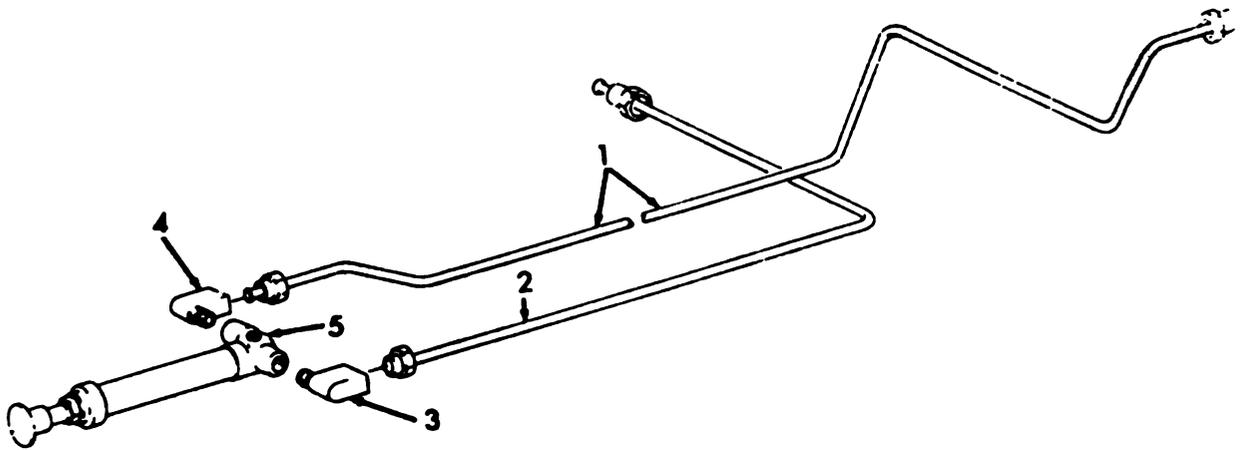
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) PWB NO.	(b) ITEM NO.	QMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PCOM	USABLE ON CODE	UM	QTY INC IN UMT
21	1	X80ZZ		SKM20	01204	NUT, SELF-LOCKING CLAMP MTG SERIALIZATION (B), (C), SEE PARA. 4CEC ON SERIAL RANGE 52300-1881 AND UP).....	EA	2
21	2	X80ZZ	9306-00-922-2467	SK526	01204	SCREW, CAP, HEXAGON CLAMP MTG SERIALIZATION (B), (C), SEE PARA. 4CEC ON SERIAL RANGE 52300-1881 AND UP).....	EA	2
21	3	X80ZZ		LP1058	01222	CLAMP TANK MTG SERIALIZATION (B), (C), SEE PARA. 4CD ON SERIAL RANGE 52300-1881 AND UP).....	EA	1
21	4	PA0ZZ	2910-00-446-6727	MS39254	96906	CARTRIDGE, ENGINE SERIALIZATION (B), (C), SEE PARA. 4CAL RANGE 52300-1881 AND UP).....	EA	1
21	5	X80ZZ		SKM20	01204	NUT, SELF-LOCKING CAP CHAIN TO BRACKET SERIALIZATION (B), (C), SEE PARA. 4C00-1890(USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	2
21	6	X80ZZ	9306-00-922-2467	SK526	01204	SCREW, CAP, HEXAGON COIL AND BRACKET MTG SERIALIZATION (B), (C), SEE PARA. 4C00-1890(USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	2
21	7	X80ZZ	2910-00-908-1364	LP240E-1	01214	CAP AND CHAIN SERIALIZATION (B), (C), SEE PARA. 4CAL RANGE 52300-1881 AND UP).....	EA	1
21	8	X80ZZ	9330-00-229-0161	LP1233	01244	GASKET TANK TO COIL JACKET SERIALIZATION (B), (C), SEE PARA. 4C0-1880(USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	1
21	9	X80ZZ		LP1304-1	01212	VALVE ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4CAL RANGE 52300-1881 AND UP).....	EA	1
21	10	X80ZZ	2920-00-229-0156	LP1530	01244	COIL JACKET AND SERIALIZATION (B), (C), SEE PARA. 4CAL RANGE 52300-1881 AND UP).....	EA	1
21	11	X80ZZ	9330-00-229-0172	LP1309	01112	PACKING, PREFORMED COIL JACKET TO GLIDE SERIALIZATION (B), (C), SEE PARA. 4C00-1890(USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	1
21	12	X80ZZ	2920-00-056-6579	LP3529	01214	ARMATURE SERIALIZATION (B), (C), SEE PARA. 4CAND UP).....	EA	1
21	13	X80ZZ		ANSA96123-2	43000	NOZZLE ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4CAL RANGE 52300-1881 AND UP).....	EA	1
21	14	X80ZZ		96126	99452	NOZZLE ASSEMBLY SERIALIZATION (B), (C), SEE PARA. 4CAL RANGE 52300-1881 AND UP).....	EA	1
21	15	X80ZZ		LP3234-1	01214	TUBE ASSEMBLY MFR FROM 2-NUT, PIN MS39176-1, 2-SLEEVE, MSA 4730-00-423-5519 AND 15 (YOUR TUBE, P/N ANFX2-1-800).....	EA	1
21		PA0ZZ	4730-00-067-9161	MS39176-1	96906	2-NUT, TUBE COUPLING.....	EA	1
21		X80ZZ	4730-00-278-8761	11-61	02199	2-SLEEVE COMPRESSION.....	EA	1
21		X80ZZ		MS775TY11.12501 A. 630THK	01204	2-TUBE.....	EA	1
21	16	PA0ZZ	4730-00-263-4974	6932	79470	ELBOW TUBE TO GUIDE SERIALIZATION (B), (C), SEE PARA. 4C(USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	1
21	17	X80ZZ		LP1536	01112	BUSHING AND SCREEN SERIALIZATION (B), (C), SEE PARA. 4CAL RANGE 52300-1881 AND UP).....	EA	1
21	18	X80ZZ		LP2257	01112	NUT, PLAIN, HEXAGON TANK TO COIL SERIALIZATION (B), (C), SEE PARA. 4C(USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	1
21	19	PA0ZZ	2920-00-967-4833	LP2256	01214	COIL WITH BUSHING ETHER STARTING AID SERIALIZATION (B), (C) SEE PARA. 4C-1880(USED ON SERIAL RANGE 52300-1881 AND UP).....	EA	1



TS 6115-274-20P/22

Figure 22. Ether Starting Aid

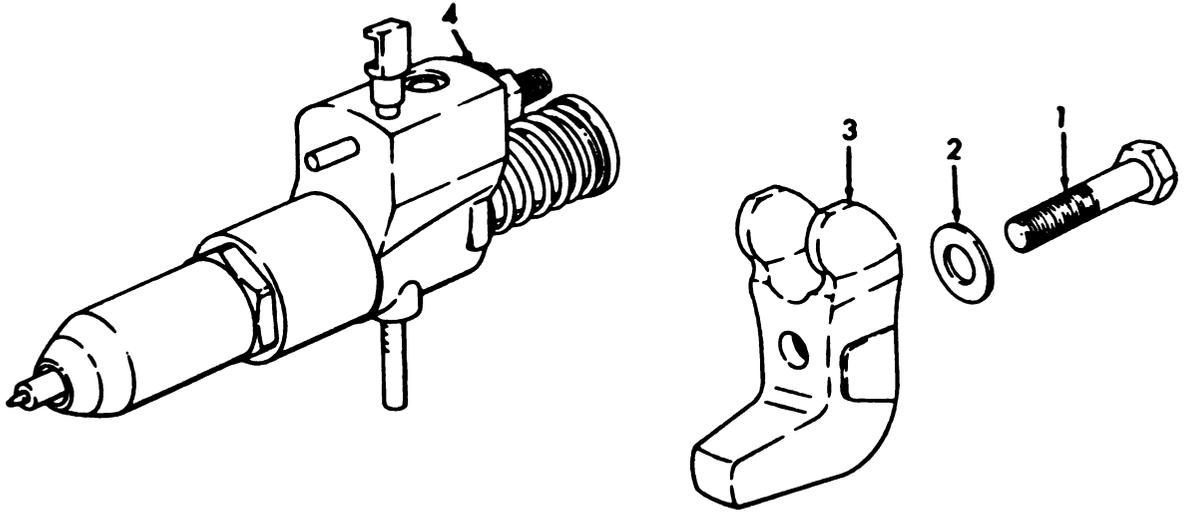
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	BAR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PBCN	USABLE CN CODE	U/M	QTY INC IN UNIT
22	1	PA0ZZ	5310-00-934-9751	MS35650-102	96906	NUT,PLAIN,HEXAGON PRIMER HOLDER MTG AND CLAMP ATTACHING SERIALIZATION (A), SEEPARA. 4C.....	EA	2
22	2	PA0ZZ	5310-00-045-3296	MS35338-43	96906	WASHER,LOCK PRIMER HOLDER MTG AND CLAMP ATTACHING SERIALIZATION (A), SEEPARA. 4C.....	EA	2
22	3	PA0ZZ	5310-00-809-4C58	MS27183-10	96906	WASHER,FLAT PRIMER LINE CLAMP SCREW SERIALIZATION (A), SEE PARA. 4C300-592).....	EA	1
22	4	PA0ZZ	5305-00-589-7434	MS35207-263	96906	SCREW,MACHINE PRIMER HOLDER MTG AND CLAMP ATTACHING SERIALIZATION (A), SEEPARA. 4C.....	EA	4
22	5	PA0ZZ	5340-00-286-2494	MS21333-36	96906	CLAMP,PRIMER LINE SERIALIZATION (A), SEE PARA. 4C.....	EA	1
22	6	PA0ZZ	4710-00-831-3902	52364	61301	TUBE ASSEMBLY,METAL ETHER PRIMER TO AIR HORN SERIALIZATION (A), SEE PARA. 4C2300-546).....	EA	1
22	7	PA0ZZ	4730-00-851-1540	140353	27047	ADAPTER,STRAIGHT ETHER PRIMER TO LINE SERIALIZATION (A), SEE PARA. 4C-592).....	EA	1
22		XB0ZZ	2910-00-838-5436	5CC	92524	PRIMER ASSEMBLY STARTING SERIALIZATION (A), SEE PARA. 4C....	EA	1
22	8	XB0ZZ		RD587319	96904	ADAPTER,NOZZLE SERIALIZATION (A), SEE PARA. 4C.....	EA	1
22	9	XB0ZZ		RD587311	96904	PLUNGER,VALVE SERIALIZATION (A), SEE PARA. 4C.....	EA	1
22	10	XB0ZZ		RD587318	96904	SPRING,VALVE SERIALIZATION (A), SEE PARA. 4C.....	EA	1
22	11	PA0ZZ	5310-00-934-9751	MS35650-102	96906	NUT,PLAIN,HEXAGON PRIMER HOLDER MTG AND CLAMP ATTACHING SERIALIZATION (A), SEEPARA. 4C.....	EA	1
22	12	PA0ZZ	5310-00-045-3296	MS35338-43	96906	WASHER,LOCK PRIMER HOLDER MTG AND CLAMP ATTACHING SERIALIZATION (A), SEEPARA. 4C.....	EA	1
22	13	PA0ZZ	5305-00-993-1848	MS35207-265	96906	SCREW,MACHINE PRIMER LINE CLAMP SCREW.....	EA	1
22	14	PA0ZZ	2910-00-838-5445	52485	61301	HOLDER,PRIMER SERIALIZATION (A), SEE PARA. 4C.....	EA	1
22	15	PA0ZZ	5310-00-934-9751	MS35650-102	96906	NUT,PLAIN,HEXAGON PRIMER HOLDER MTG AND CLAMP ATTACHING SERIALIZATION (A), SEEPARA. 4C.....	EA	1
22	16	XB0ZZ		MS35338-43	96906	WASHER,LOCK PRIMER HOLDER MTG AND CLAMP ATTACHING SERIALIZATION (A), SEEPARA. 4C.....	EA	1
22	17	PA0ZZ	5315-00-829-1324	MS24665-71	96906	PIN,CUTTER PRIMER ASSEMBLY SERIALIZATION (A), SEE PARA. 4C....	EA	1
22	18	XB0ZZ		RD587315	96904	TRIGGER PRIMER ASSEMBLY SERIALIZATION (A), SEE PARA. 4C....	EA	1
22	19	XB0ZZ		RD587312	96904	NUT,STUFFING BOX SERIALIZATION (A), SEE PARA. 4C.....	EA	1
22	20	XB0ZZ		RD587313	96904	PACKING,PREFORMED PRIMER ASSEMBLY SERIALIZATION (A), SEE PARA. 4C.....	EA	1
22	21	XB0ZZ		RD587316	96904	SHELL PRIMER ASSEMBLY SERIALIZATION (A), SEE PARA. 4C.....	EA	1
22	22	XB0ZZ		RD587320	96904	HOLDER,CARTRIDGE SERIALIZATION (A), SEE PARA. 4C.....	EA	1
22	23	XB0ZZ		RD587303	96904	WASHER,BULB NECK SERIALIZATION (A), SEE PARA. 4C.....	EA	1
22	24	XB0ZZ		RD587301	96904	RING,BULB NECK SERIALIZATION (A), SEE PARA. 4C.....	EA	1
22	25	XB0ZZ		RD587305	96904	BUSHING,PIERCING PRIMER HOLDER MTG AND CLAMP ATTACHING SERIALIZATION (A), SEEPARA. 4C.....	EA	1
22	26	XB0ZZ		RD587306	96904	SPRING,PIERCING PIN SERIALIZATION (A), SEE PARA. 4C.....	EA	1
22	27	XA0ZZ		RD587302	96904	BODY,CAP SERIALIZATION (A), SEE PARA. 4C.....	EA	1
22	28	XB0ZZ		RD587308	96904	GASKET BODY MTG SERIALIZATION (A), SEE PARA. 4C.....	EA	1
22	29	XB0ZZ		RD587309	96904	SEAT,CHECK VALVE SERIALIZATION (A), SEE PARA. 4C.....	EA	1
22	30	XB0ZZ		RD587307	96904	VALVE,CHECK SERIALIZATION (A), SEE PARA. 4C.....	EA	1



TS 6115-274 20P/23

Figure 23. Hand Primer and Lines

(1) ILLUSTRATION		(2) BMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) PCNM	(6) DESCRIPTION <i>Units: E ON CODE</i>	(7) QTY INC UNIT
(a) FIG NO.	(b) ITEM NO.						
23	1	PA02Z	4710-00-831-9407	52360	01301	TUBE ASSEMBLY, METAL HAND PRIMER TO SECONDARY FILTER SERIALIZATION (A), SEE PARA. 4C.....	EA 1
23	2	PA02Z	4710-00-791-8432	92627	01301	TUBE ASSEMBLY, METAL HAND PRIMER TO CAV TANK SERIALIZATION (A), SEE PARA. 4C300-592.....	EA 1
23	3	PA02Z	4730-00-277-8273	A2321	46522	ELBOW, PIPE TO TUBE PRIMER INLET AND OUTLET SERIALIZATION (A), SEE PARA. 4C300-592.....	EA 1
23	4	PA02Z	4730-00-277-8273	A2321	46522	ELBOW, PIPE TO TUBE PRIMER INLET AND OUTLET.....	EA 1
23	5	XB02Z	2910-00-019-7840	K2405-1-00	59405	PRIMER, STARTING FUEL SERIALIZATION (A), SEE PARA. 4C.....	EA 1



TS 6115-274-20P/24

Figure 24. Fuel Injector and Clamp

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	BMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PCNM	USABLE ON CODE	UOM	QTY INC IN UNIT
24	1	PADZZ	3305-00-269-3214	NS90725-64	96906	SCREW,CAP,HEXAGON INJECTOR CLAMP TO CYLINDER HEAD.....	EA	3
24	3	XBJZZ	2910-00-620-7460	5111335	72562	CLAMP,FUEL INJECTOR.....	EA	3

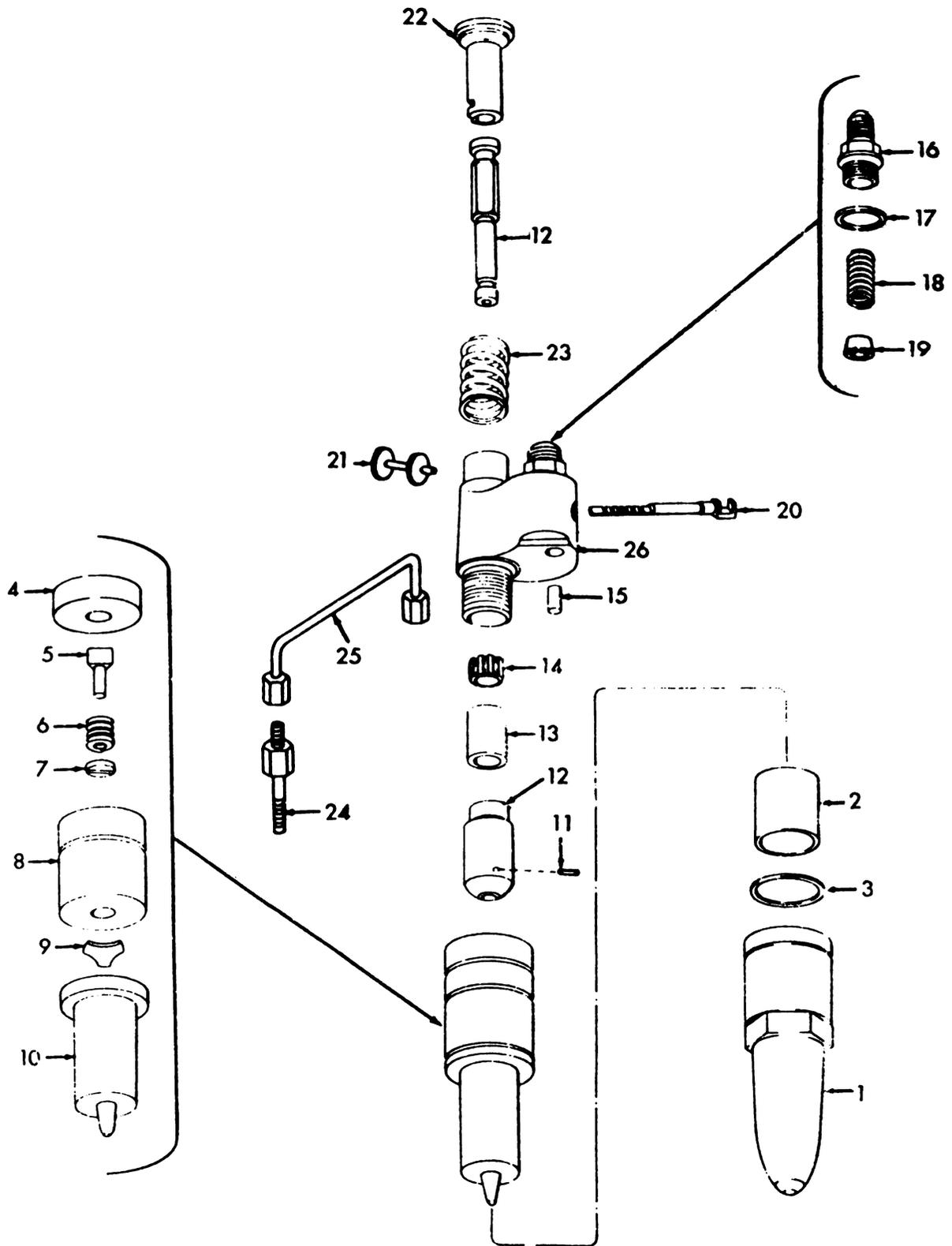
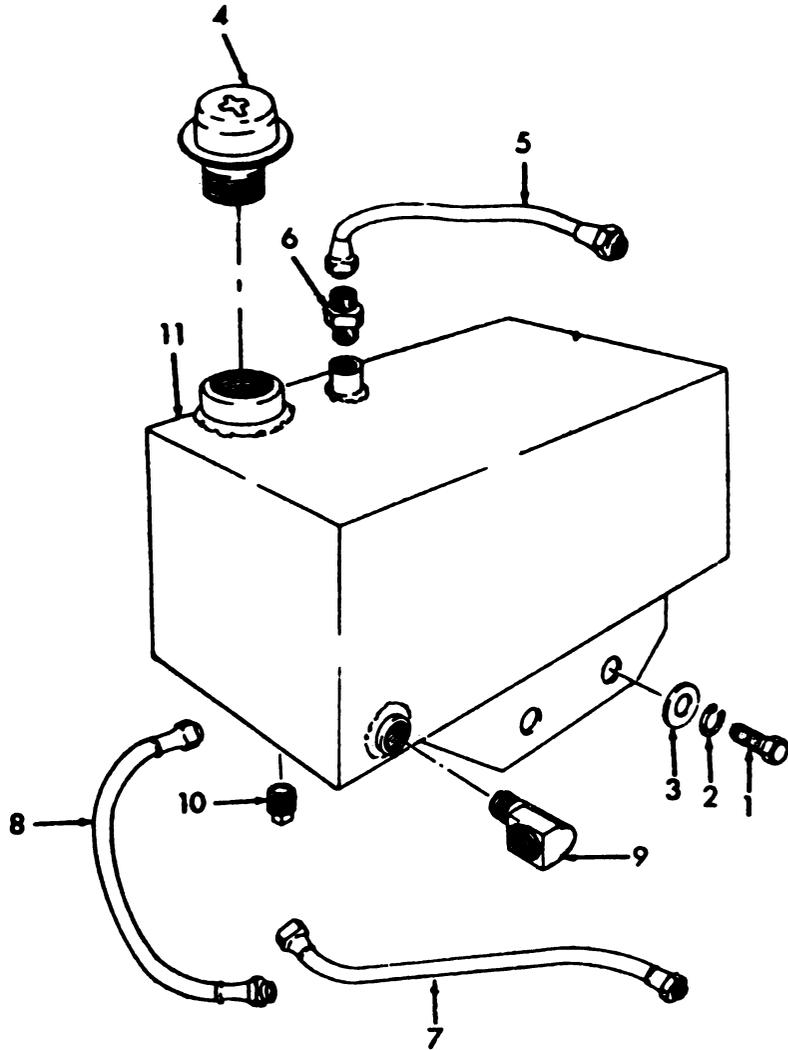


Figure 25. Fuel Injector

TS 6115-274-20P/25

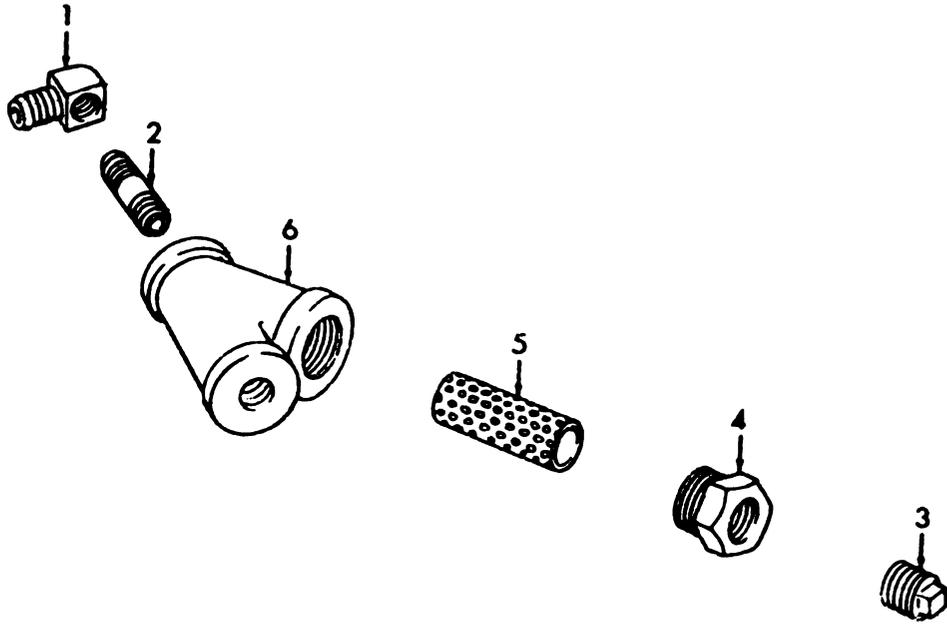
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	BAR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PCRN	DESCRIPTION	USABLE ON CODE	QTY INC IN UNIT
25	24	PA02Z	4730-00-446-66C2	SL17369	74362	CONNECTOR, FUEL LINE FUEL MANIFOLD CONNECTOR PIPE.....		EA 6



TS 6115-274-20P/26

Figure 26. Hydraulic Tank, Lines, and Fittings

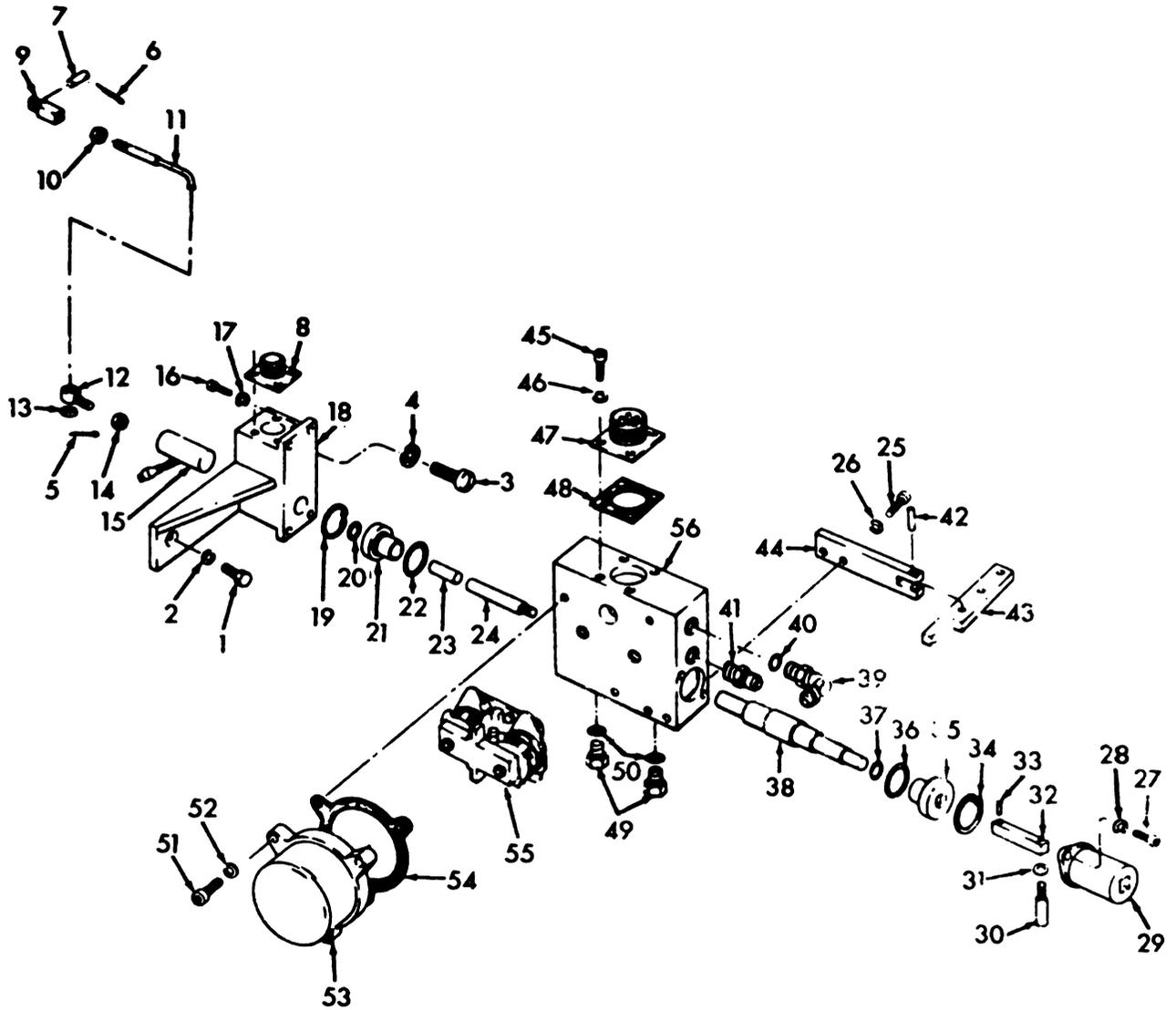
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SNR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PBOM	UNBELLION CODE	U/M	QTY INC IN UNIT
GROUP 04 HYDRAULIC TANK, LINES AND FITTING								
26	1	X8022		7449	36378	BOLT, MACHINE HYDRAULIC TANK ATTU.....	EA	2
26	2	PA022	5310-00-407-9366	MS39398-45	46706	WASHER, LOCK HYDRAULIC TANK ATTU.....	EA	2
26	3	PA022	5310-00-205-9582	MS15795-512	46906	WASHER, FLAT HYDRAULIC TANK ATTU.....	EA	2
26	4	X8022	2950-00-856-4766	4274AC1NPT	45553	CAP, BREATHER HYDRAULIC TANK.....	EA	1
26	5	PA022	4710-00-834-9CC7	52371	81304	TUBE ASSEMBLY, METAL HYDRAULIC TANK ADAPTER TO ACTUATOR.....	EA	1
26	6	PA022	4730-00-391-3771	15F4L	70461	ADAPTER, STRAIGHT HYDRAULIC TANK.....	EA	1
26	7	PA022	4710-00-831-3887	52373	81301	TUBE ASSEMBLY, METAL HYDRAULIC PUMP TO ACTUATOR.....	EA	1
26	8	X8022	4710-00-831-3888	52372	81301	TUBE ASSEMBLY, METAL HYDRAULIC TANK TO PUMP.....	EA	1
26	9	PA022	4730-00-231-4C1C	MS20822-4-4	46906	ELBOW, PIPE TO TUBE HYDRAULIC TANK.....	EA	3
26	10	X8022		M1H3444734	46904	PLUG, PIPE HYDRAULIC TANK UNBELLION.....	EA	1
26	11	PA022	5306-00-225-8457	MS90725-32	46906	TANK, HYDRAULIC.....	EA	1



TS 5: 15-274-20P/27

Figure 27. Hydraulic Strainer

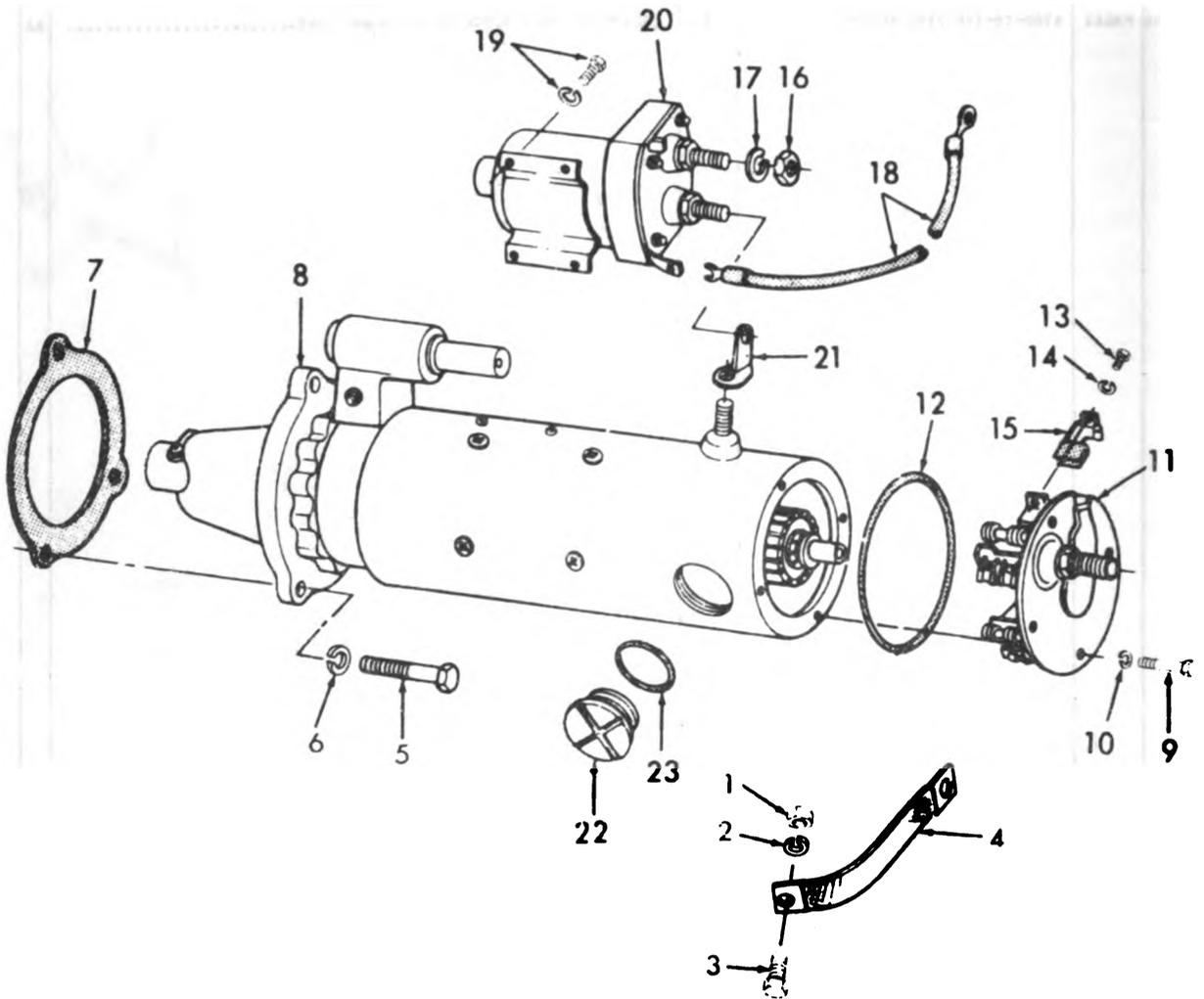
(1) CLUB NO	(2) ITEM NO	(3) BMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION	(8) QTY IN LN
27	1	PAJZZ	4730-00-277-5553	M551952-2	40000	ELBOW, PIPE NIPPLE TO PUMP.....	EA
27	2	PAQZZ	4730-00-188-1854	103407	40007	NIPPLE, PIPE STRAINER TO ELBOW.....	EA
27		XMUZZ	4730-C0-1C5-5219	251-1-4	70000	STRAINER ASSEMBLY SERIALIZATION (A), (B), SEE PARA. 4C RANGE 52300-593 THRU 52300-1800.....	EA
27		PAQZZ	2910-00-495-1257	591X049	01000	STRAINER ASSEMBLY SERIALIZATION (C), SEE PARA. 4C.....	EA
27	3	XMQZZ	4730-C0-C10-3867	M551884-5	40000	PLUG, PIPE STRAINER BUSHING SERIALIZATION (A), (B), SEE PARA. 4C (USED ON SERIAL RANGE 52300-593 THRU 52300-1800).....	EA
27	4	PAQZZ	4730-C0-202-6663	M551887-15	40000	BUSHING, PIPE PLUG TO STRAINER SERIALIZATION (A), (B), SEE PARA. 4C (USED ON SERIAL RANGE 52300-593 THRU 52300-1800).....	EA
27		XMQZZ		RL100-6	40000	ADAPTER SERIALIZATION (C), SEE PARA. 4C.....	EA
27	5	PAQZZ	2910-00-854-5443	52353	01001	SCREEN STRAINER SERIALIZATION (A), (B), SEE PARA. 4C SERIAL RANGE 52300-593 THRU 52300-1800.....	EA
27		XMQZZ		591X048	01000	STRAINER ELEMENT SERIALIZATION (C), SEE PARA. 4C.....	EA
27	6	XMQZZ	4730-C0-G14-6575	52399	01001	BODY STRAINER SERIALIZATION (A), (B), SEE PARA. 4C SERIAL RANGE 52300-593 THRU 52300-1800.....	EA
27		XMQZZ		591X047	01000	BODY STRAINER SERIALIZATION (C), SEE PARA. 4C.....	EA



TS 6115-274-20P/30

Figure 30. Hydraulic Actuator

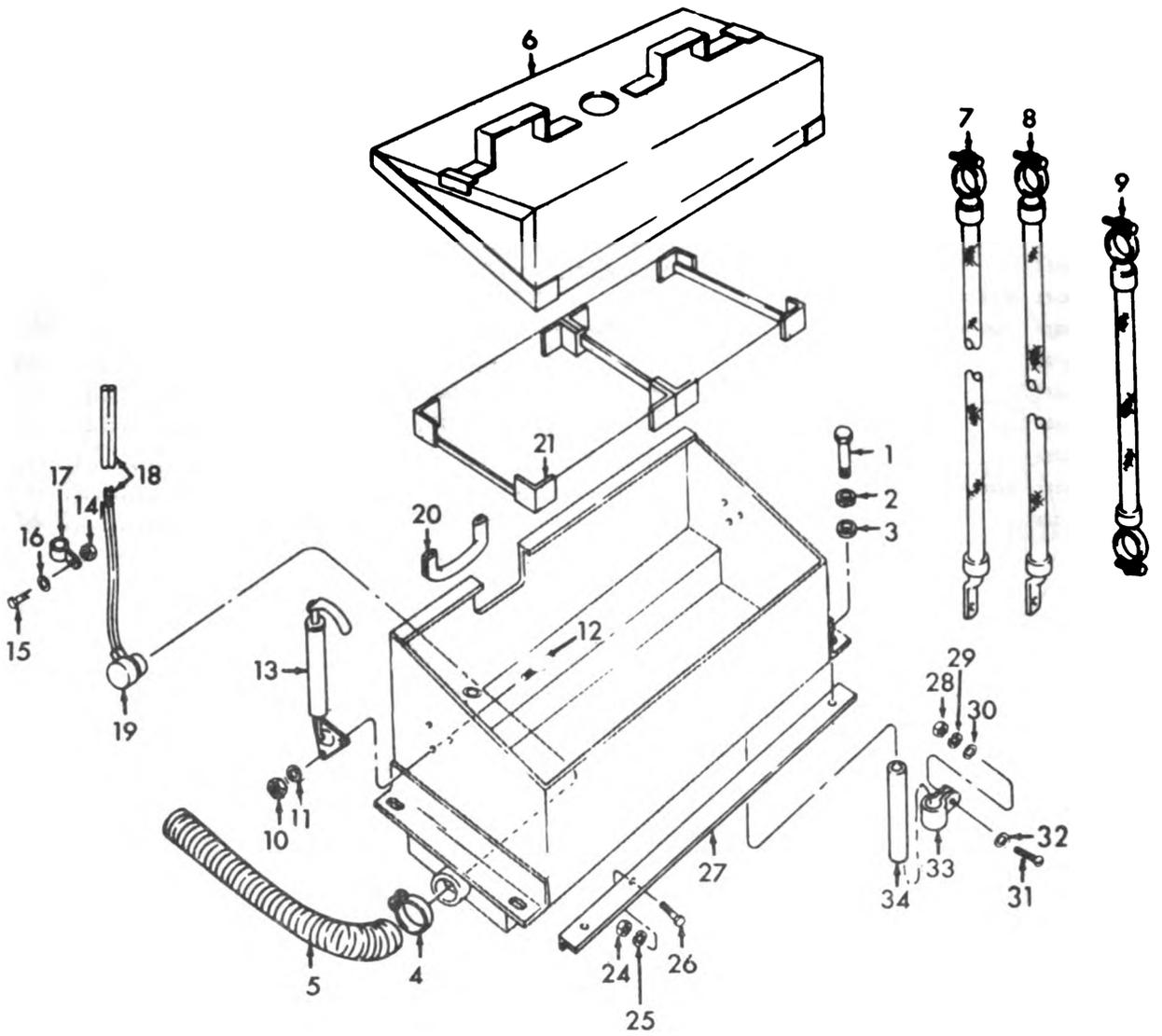
(1) ILLUSTRATION		(2) SBR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FORM	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
30	43	PA022	4790-C0-878-218C	4P90XS	00700	.ADAPTER FROM BLOCK TO JIC PUMP LINE.....	EA	1



TS 6115-274-20P/31

Figure 33. Starter and Brush

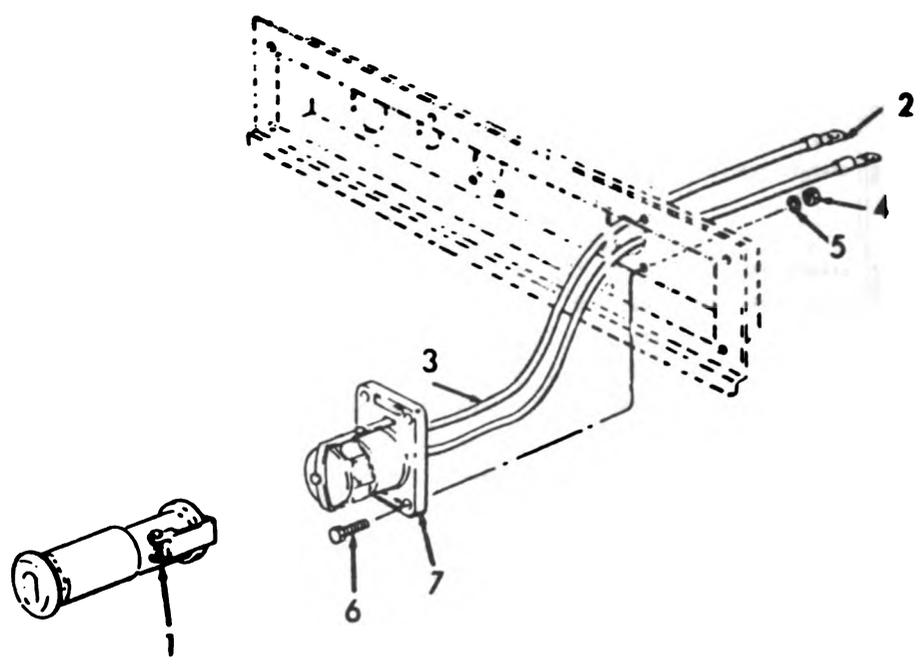
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) PUB NO.	(b) ITEM NO.	BAR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PBCM	DESCRIPTION	TABLE 'N CODE	QTY INC IN UNIT
						GROUP 05 STARTER AND BLSM		
33	1	XBOZZ	5310-00-913-8881	MS51971-3	96906	NUT,PLAIN,HEXAGON LEAD MTG.....	EA	1
33	2	XBOZZ	5310-00-869-2528	MS45904-68	96906	WASHER,LOCK LEAD MTG.....	EA	1
33	3	XBOZZ		121804	72506	BOLT,MACHINE LEAD MTG SERIALIZATION (C), SEE PARA. 4C.....	EA	1
33	4	PAOZZ	2920-00-844-3797	5185559	72502	LEAD,ELECTRICAL.....	EA	2
33	5	XBOZZ	5306-00-118-5C48	5131967	72502	BOLT,MACHINE STARTER MTG SERIALIZATION (C), SEE PARA. 4C.....	EA	3
33	5	XBOZZ		100882	72506	SCREW,CAP,HEXAGON STARTER MTG.....	EA	3
33	6	XBOZZ	5310-00-820-6659	MS35338-50	96906	WASHER,LOCK STARTER MTG.....	EA	3
33	6	XBOZZ		MS35338-12	96906	WASHER,LOCK STARTER MTG.....	EA	3
33	7	PAOZZ	5330-00-980-1546	5130995	72502	GASKET STARTER MTG.....	EA	3
33	8	PAOZZ	2920-00-785-C833	1113847	72502	STARTER,ENGINE ELECTRICAL.....	EA	1
33	16	XAOZZ		453287	26017	NUT,PLAIN,HEXAGON TERMINAL STUD.....	EA	5
33	17	XAOZZ		1924648	16706	WASHER,LOCK TERMINAL STUD.....	EA	5
33	18	XAOZZ		1915906	16704	LEAD TERMINAL STUD.....	EA	1
33	19	XAOZZ		1930611	16704	BOLT,HEXAGON HEAD RELAY MTG.....	EA	4
33	20	PAOZZ	2920-00-807-24C8	1119848	16704	RELAY,SOLENOID.....	EA	1
33	21	XAOZZ		1948507	16706	CONNECTOR TERMINAL TO SWITCH.....	EA	1



TS 6115-274-20P/35

Figure 35. Battery Box and Cables

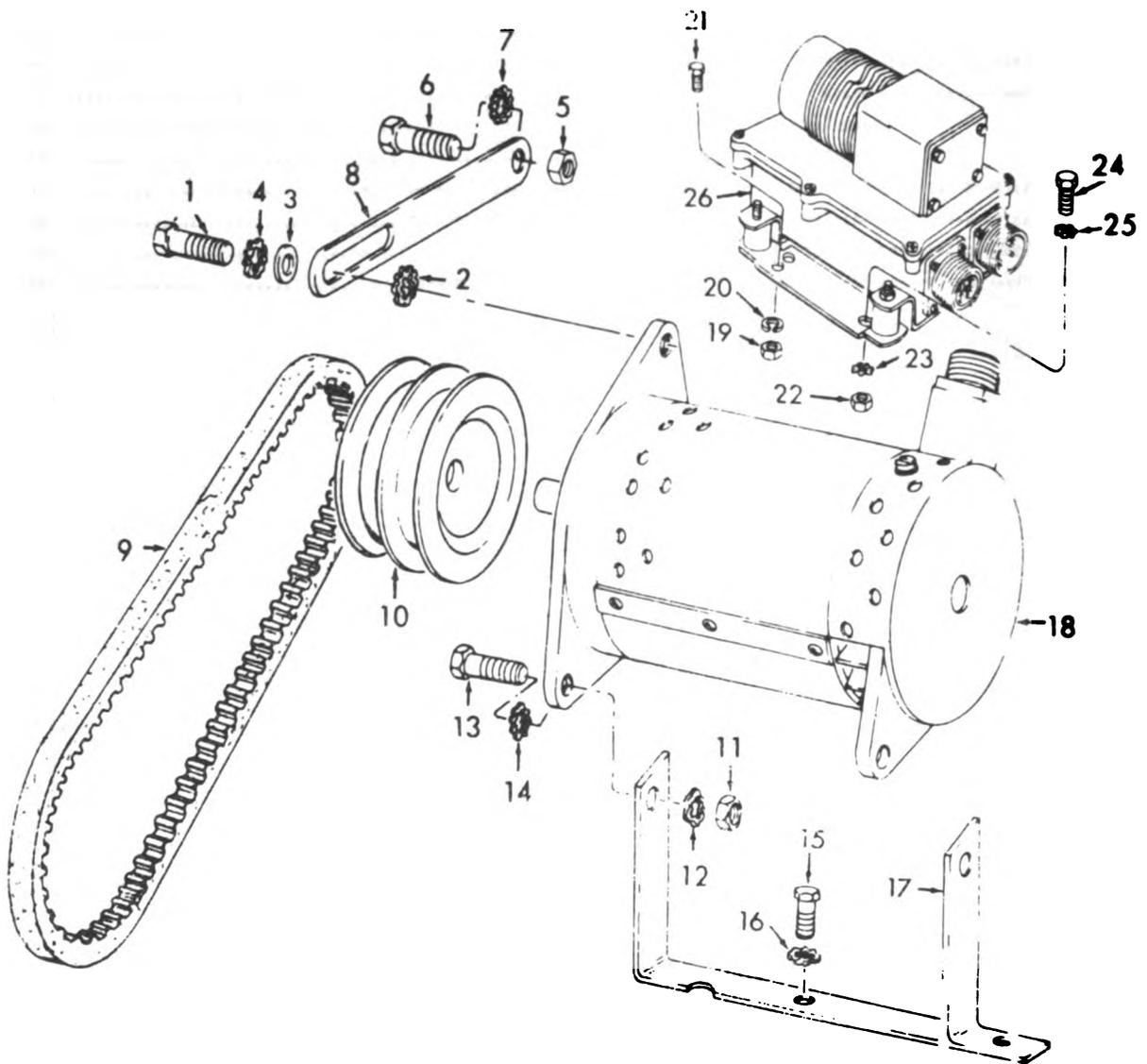
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(A) FIG NO	(B) ITEM NO.	BAR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PCBM	DESCRIPTION	USABLE ON CODE	QTY INC IN UNIT
35	1	PA0ZZ	5305-00-269-3211	MS90725-60	90900	SCREW,CAP,HEXAGON BATTERY BOX ATTACHING AND SUPPORT MTG.....	EA	6
35	2	PA0ZZ	5310-00-637-9541	MS35338-46	90900	WASHER,LOCK BATTERY BOX ATTACHING AND SUPPORT MTG.....	EA	6
35	3	PA0ZZ	5310-00-C80-6CC4	MS27183-14	90900	WASHER,FLAT BATTERY BOX ATTACHING.....	EA	4
35	4	X80ZZ		J5236	47470	CLAMP,HOSE HOSE TO BATTERY BOX (ALSO PART OF KIT MSN 6115-00-587-6335).....	EA	2
35	5	PA0ZZ	4720-00-712-6C52	52336	01301	HOSE,FLEXIBLE HEATER TO BATTERY BOX.....	EA	1
35	6	X80ZZ		52392	01301	COVER,BATTERY BOX.....	EA	1
35	7	PA0ZZ	6140-00-587-6574	52414-2	01301	LEAD,STORAGE BATTERY NEGATIVE.....	EA	1
35	8	PA0ZZ	6140-00-587-6577	52414-3	01301	LEAD,STORAGE BATTERY POSITIVE,2/C CABLE,WHITE,42 IN.LG.....	EA	1
35	9	PA0ZZ	6140-00-587-6575	52414-1	01301	LEAD,STORAGE BATTERY JUMPER.....	EA	1
35	10	PA0ZZ	5310-00-934-5751	MS35650-102	90900	NUT,PLAIN,HEXAGON LATCH MTG.....	EA	6
35	11	X80ZZ	5310-00-922-2C17	120217	72301	WASHER,LOCK LATCH MTG.....	EA	6
35	12	X80ZZ	5305-C0-990-6444	MS35207-261	90900	SCREW,MACHINE LATCH MTG.....	EA	6
35	13	X80ZZ		15642 SC	01301	LATCH BATTERY BOX.....	EA	2
35	14	X80ZZ		M835649-262	90900	NUT,PLAIN,HEXAGON CLIP MTG.....	EA	2
35	15	PA0ZZ	5305-00-206-12E8	MS35214-27	90900	SCREW,MACHINE CLIP MTG.....	EA	2
35	16	PA0ZZ	5310-C0-C82-1404	MS27183-6	90900	WASHER,FLAT CLIP MTG.....	EA	2
35	17	KF0ZZ		52450	01301	CLIP,TERMINAL WIRE ATTACHING.....	EA	2
35	18	MO0ZZ		M11631	01309	INSULATION,PLASTIC MPR PKM INSULATION,P/N RESINITEEP69C16 (IN. REQUIRED).....	EA	1
35		PAUZZ		M11631F-U-UB-B-1-1	01309	INSULATION.....	EA	1
35	19	PA0ZZ	5930-C0-565-7E2C	C435157-290	02047	SWITCH,THERMAL BTTY BOX.....	EA	1
35	20	X80ZZ		844-4	01301	INSULATION,BATTERY LEAD OPENING.....	EA	1
35	21	PA0ZZ	6135-00-702-2776	5912045	01301	SPACER,BATTERY BOX.....	EA	4
35	24	PA0ZZ	5310-00-732-C558	MS91967-8	90900	NUT,PLAIN,HEXAGON BATTERY BOX SUPPORT MTG.....	EA	2
35	25	PA0ZZ	5310-00-637-9541	MS35338-46	90900	WASHER,LOCK BATTERY BOX ATTACHING AND SUPPORT MTG.....	EA	2
35	26	PA0ZZ	5305-00-269-3211	MS90725-60	90900	SCREW,CAP,HEXAGON HEAD,BATTERY BOX ATTACHING AND SUPPORT MTG.....	EA	3
35	27	X80ZZ		52494	01301	SUPPORT,BATTERY BOX.....	EA	1
35	28	X80ZZ	5310-00-622-1711	G2C5465-50	70400	NUT,PLAIN,HEXAGON DRAIN HOSE CLAMP MTG.....	EA	1
35	29	PA0ZZ	5310-00-013-1044	1223038PC2	90900	WASHER,LOCK DRAIN HOSE CLAMP MTG.....	EA	1
35	30	PAUZZ	5310-00-C82-1404	MS27183-6	90900	WASHER,FLAT DRAIN HOSE CLAMP MTG.....	EA	2
35	31	X80ZZ	5305-00-889-3C00	MS35206-230	90900	SCREW,MACHINE DRAIN HOSE CLAMP MTG.....	EA	1
35	32	PA0ZZ	5310-00-C82-1404	MS27183-6	90900	WASHER,FLAT BALANCE WEIGHT COVER.....	EA	2
35	33	X80ZZ	5940-00-575-1440	HP6H	09921	CLAMP,LOOP DRAIN HOSE ATTACHING.....	EA	1
35	34	PA0ZZ	4720-C0-884-9F41	52339	01301	HOSE,PLASTIC BATTERY BOX WASHING.....	EA	1



TS 6115-274-20P/36

Figure 36. Three-Way Valve, Fuel Lines, Receptacle, and Parts

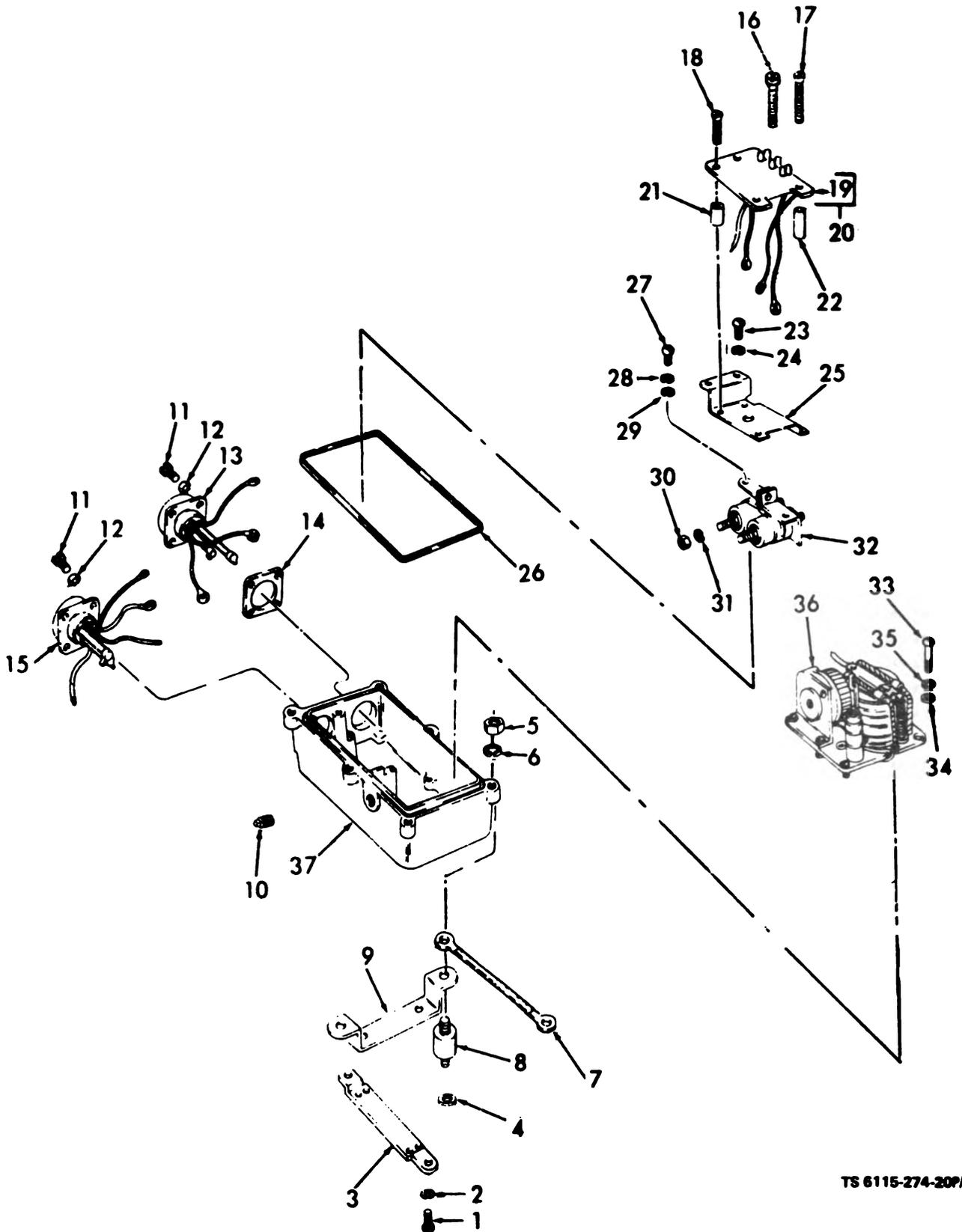
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SNR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PBCM	DESCRIPTION	USABLE ON CODE	QTY INC IN UNIT
36	1	XBOZZ		60-40735-24	7762U	CONNECTOR, PLUG BATTERY CHARGING SLAVE RECEPTACLE, 2 CONTACTS.	EA	1
36		PAOZZ	5935-00-295-64C3	MS285	0066Z	.CONNECTOR.....	EA	2
36	2	PAOZZ	5940-00-237-6169	35668	00779	.TERMINAL.....	EA	1
36	3	MOZZ		302-1-004	70903	.WIRE MFR FROM 8 FT OF WIRE, N3N 6245-00-299-3048.....	EA	1
36		XBOZZ		J-C-30	01340	.WIRE.....	FT	5
36	4	XBOZZ	5310-00-761-6682	MS51567-2	509J0	NUT, PLAIN, HEXAGON CONNECTOR HTU.....	EA	4
36	5	PAOZZ	5310-00-637-9541	MS35338-46	50900	WASHER, LOCK CONNECTOR HTU.....	EA	4
36	6	PAOZZ	5305-00-608-C9C2	MS90725-6	50900	SCREW, CAP, HEXAGON CONNECTOR HTU.....	EA	4
36	7	PAOZZ	5935-00-295-6403	60-40736-24	7762U	CONNECTOR BATTERY CHARGING, 1 CONTACT.....	EA	2



TS 6115-274-20P/37

Figure 37. Generator and Regulator

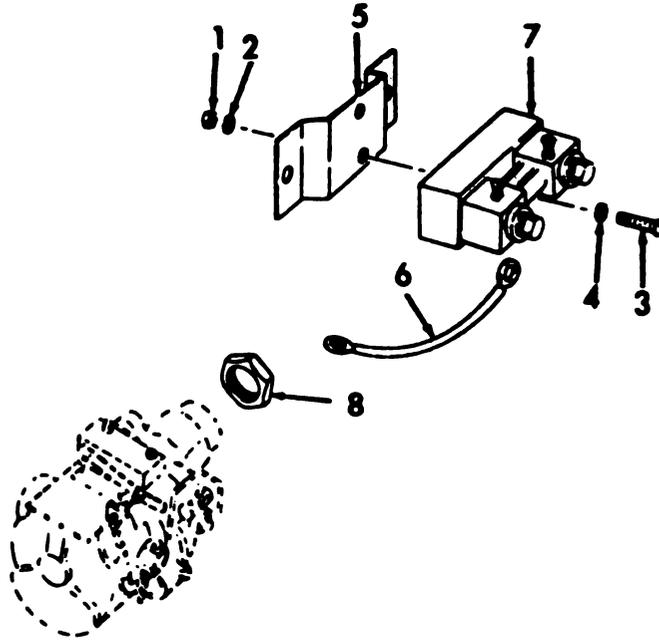
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SNR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FBCM	TABLE ON CODE	U/M	QTY INC IN UNIT
37	1	PAOZZ	5305-00-269-3211	MS50725-60	Y0Y00	SCREW,CAP,HEXAGON ADJUSTING BRACKET TO GENERATOR.....	EA	1
37	2	XBOZZ		MB45907-77	96906	WASHER,LOCK ADJUSTING BRACKET.....	EA	1
37	3	PAOZZ	5310-00-080-6C04	MS27183-14	90Y00	WASHER,FLAT ADJUSTING BRACKET TO GENERATOR.....	EA	1
37	4	XBOZZ		MB45907-77	96906	WASHER,LOCK ADJUSTING BRACKET.....	EA	1
37	5	XBOZZ	5310-00-732-C350	MS51967-8	Y0Y00	NUT,PLAIN,HEXAGON FAN SUPPORT, ADJUSTING BRACKET.....	EA	1
37	6	PAOZZ	5305-00-269-3214	MS50725-64	Y0Y00	SCREW,CAP,HEXAGON GENERATOR ADJUSTING BRACKET TO FAN SUPPORT	EA	1
37	7	XBOZZ	5310-00-953-8120	MS45904-77	Y0Y00	WASHER,LOCK ADJUSTING BRACKET.....	EA	1
37	8	XBOZZ		26264	01304	BRACKET GENERATOR ADJUSTING.....	EA	1
37	9	PAOZZ	3030-00-832-4332	MS51060-40-2	Y0Y00	V-BELT MATCHED SET.....	EA	1
37	10	PAOZZ	3020-00-797-2273	28129	01304	PULLEY,GROOVE GENERATOR, TWO GROOVES.....	EA	1
37	11	XBOZZ	5310-00-880-8180	MS51967-11	Y0Y00	NUT,PLAIN,HEXAGON GENERATOR TO MTG BRACKET.....	EA	2
37	12	PAOZZ	5310-00-017-8576	178576	44047	WASHER,LOCK GENERATOR TO MTG BRACKET.....	EA	3
37	13	PAOZZ	5305-00-C50-1C76	MS50725-89	Y0Y00	SCREW,CAP,HEXAGON GENERATOR TO MTG BRACKET.....	EA	2
37	14	PAOZZ	5310-00-017-8576	178576	44047	WASHER,LOCK GENERATOR TO MTG BRACKET.....	EA	6
37		A00ZZ		52480	01304	GENERATOR,ENGINE.....	EA	1
37	15	PAOZZ	5305-00-C69-5573	MS50725-85	Y0Y00	SCREW,CAP,HEXAGON MTG BRACKET TO BLOCK.....	EA	2
37	16	PAOZZ	5310-00-017-8576	178576	44047	WASHER,LOCK GENERATOR TO MTG BRACKET.....	EA	3
37	17	XBOZZ	6115-00-101-4490	28136	01304	BRACKET,GENERATOR.....	EA	1
37	18	PAOZZ	2920-00-010-8639	5120177	72504	GENERATOR ENGINE, AC.....	EA	1
37	19	PAOZZ	5310-00-775-5180	3395	35240	NUT,PLAIN,HEXAGON GENERATOR REGULATOR MTG.....	EA	4
37	20	XBOZZ	5310-00-982-5565	MS53338-44	Y0Y00	WASHER,LOCK GENERATOR REGULATOR MTG.....	EA	3
37	21	PAOZZ	5305-00-C68-C5C2	MS50725-86	Y0Y00	SCREW,CAP,HEXAGON GENERATOR REGULATOR MTG.....	EA	4
37	22	PAOZZ	5310-00-775-5180	3395	35240	NUT,PLAIN,HEXAGON GENERATOR REGULATOR MTG.....	EA	4
37	23	XBOZZ	5310-00-889-2520	MS45904-68	Y0Y00	WASHER,LOCK GENERATOR REGULATOR MTG.....	EA	2
37	24	PAOZZ	5305-00-C68-C5C2	MS50725-86	Y0Y00	SCREW,CAP,HEXAGON GENERATOR REGULATOR MTG.....	EA	4
37	25	XBOZZ	5310-00-889-2520	MS45904-68	Y0Y00	WASHER,LOCK GENERATOR REGULATOR MTG.....	EA	2
37	26	XBOZZ		3392AP	35240	REGULATOR,VOLTAGE 28V,100 AMP (USE UNTIL EXHAUSTED, THEN USE MSN 2920-00-900-7993).....	EA	1
37	26	XBOZZ	2920-00-900-7993	10947439	19207	REGULATOR,VOLTAGE.....	EA	1



TS 6115-274-20P/39

Figure 39. Regulator Box

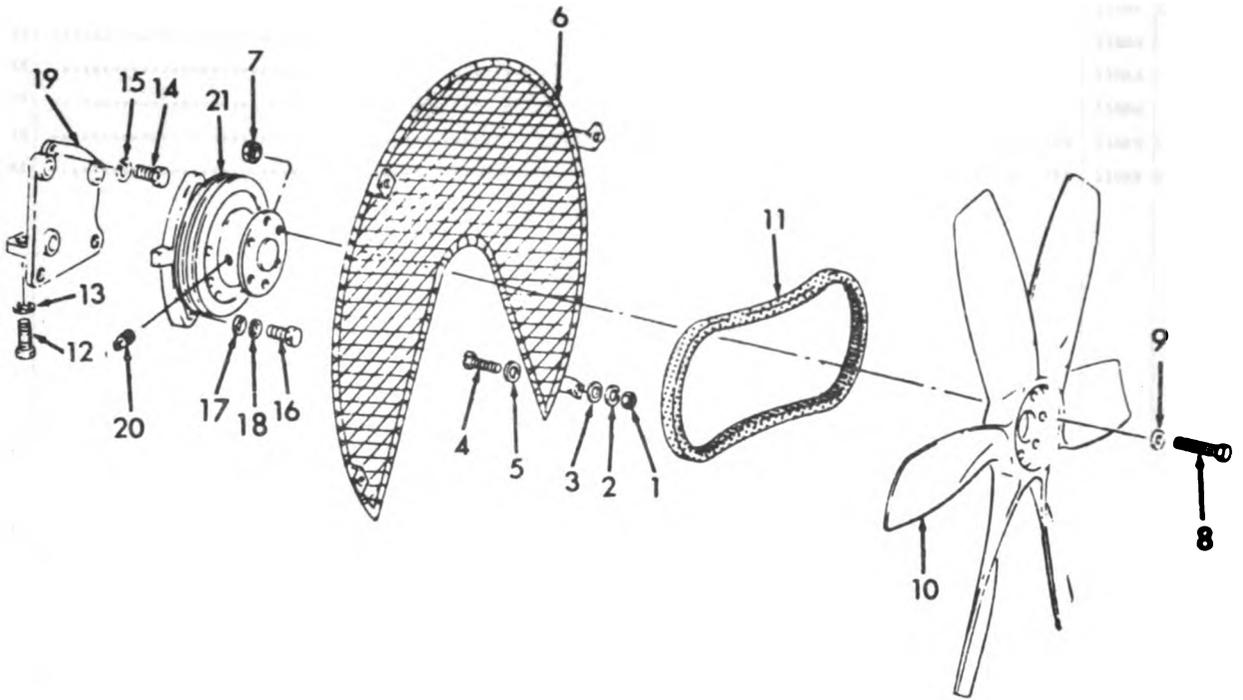
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FCOM	USABLE ON CODE	U/M	
39		PA022	6115-00-776-8528	37567	35510	REGULATOR BOX.....	EA	1
39	1	PA022	5305-00-777-2284	5179	35510	SCREW, MACHINE BRACKET TO BOX.....	EA	4
39	2	PA022	5300-00-775-3139	2494	35510	WASHER, LOCK BRACKET TO REGULATOR PANEL MTG.....	EA	8
39	3	PA022	2920-00-829-6599	36246	35510	PLATE, MOUNTING REGULATOR.....	EA	2
39	4	PA022	5310-00-740-9154	7409154	19207	WASHER, FLAT MOUNT MTG.....	EA	4
39	5	XB022		AM315-SR	81352	NUT, PLAIN, HEXAGON BRACKET MTG.....	EA	4
39	6	PA022	5300-00-032-1814	3231	35510	WASHER, LOCK BRACKET MTG.....	EA	4
39	7	PA022	2920-00-829-6595	36924	35510	LEAD, ELECTRICAL GROUND.....	EA	1
39	8	PA022	5340-00-787-9529	36233	35510	SUPPORT, FLEXIBLE REGULATOR MTG.....	EA	4
39	9	PA022	2420-00-829-6598	36245	35510	BRACKET, REGULATOR REGULATOR.....	EA	2
39	37	KA022		35935	35510	BOX, REGULATOR.....	EA	1



TS 6115-274-20P/42

Figure 42. Hydraulic Governor, Solenoid, and Ammeter Shunt.

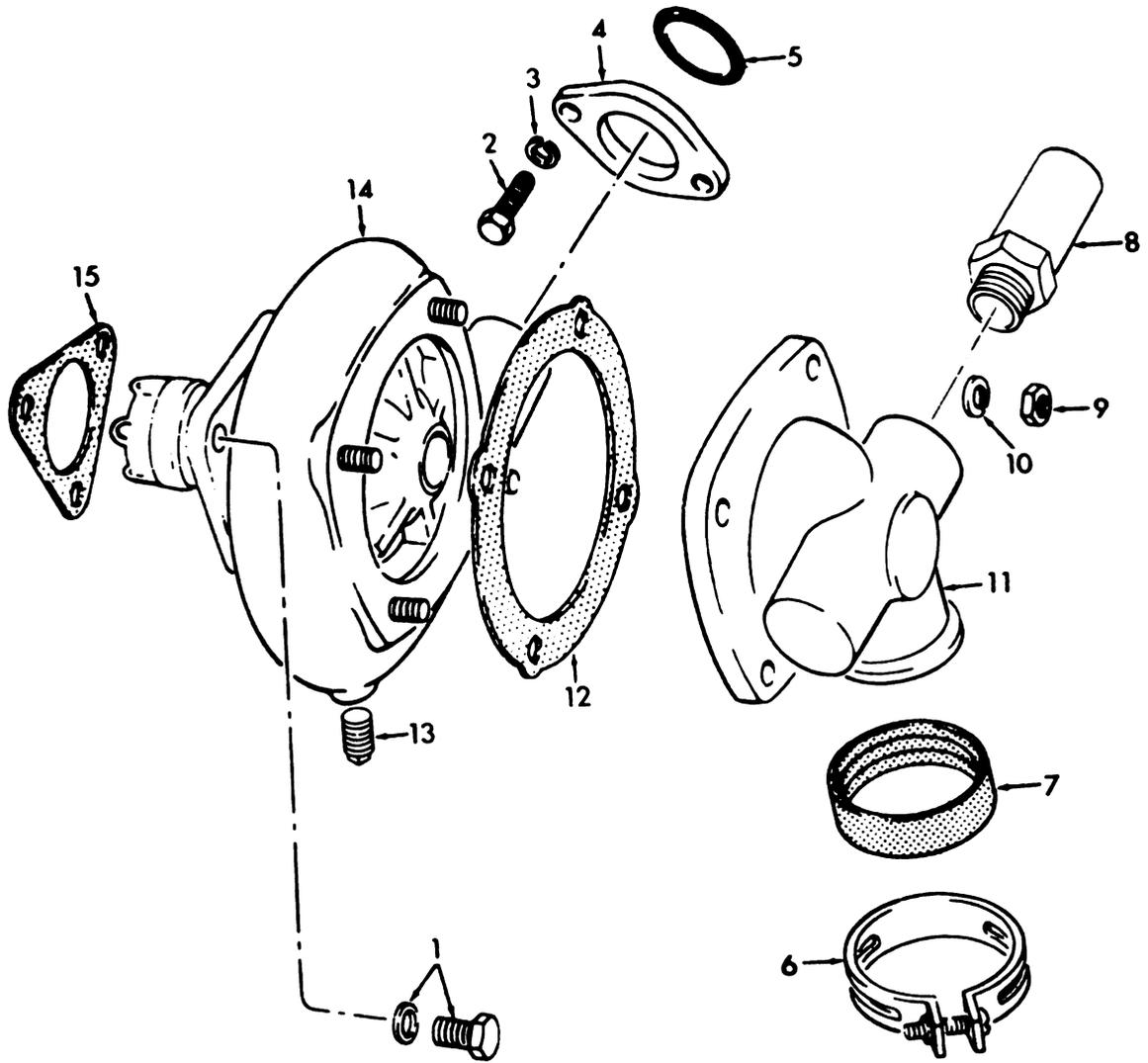
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
42	1	X80ZZ	5310-00-934-9757	M535649-282	96906	NUT, PLAIN, HEXAGON SHUNT MTG TO BRACKET.....	EA	2
42	2	X80ZZ	5310-00-167-0671	M535338-102	96906	WASHER, LOCK SHUNT MTG TO BRACKET.....	EA	2
42	3	PA0ZZ	5305-00-011-2314	112314	24017	SCREW, MACHINE SHUNT MTG TO BRACKET.....	EA	2
42	4	PA0ZZ	5310-00-205-7782	104-158M	80003	WASHER, FLAT SHUNT MTG TO BRACKET.....	EA	2
42	5	X80ZZ		52484	61301	BRACKET SHUNT MTG.....	EA	1
42	6	X80ZZ		52411-2	61301	CABLE ASSEMBLY SHUNT TO STARTER.....	EA	1
42		XA0ZZ		324114	04010	TERMINAL, LUG.....	EA	1
42		XA0ZZ		M520659-11	96906	TERMINAL, LUG.....	EA	1
42		XA0ZZ		QQM343	61340	WIRE, ELECTRICAL (14 IN. REQUIRED).....	FT	Y
42	7	PA0ZZ	6625-00-870-9857	10113-1	12070	SHUNT, AMMETER.....	EA	1
42	8	X80ZZ	5310-00-414-7299	X1114	77200	NUT, LOCK GOVERNOR LOCKING.....	EA	1



TS 6115-274-20P/43

Figure 43. Fan and Hub

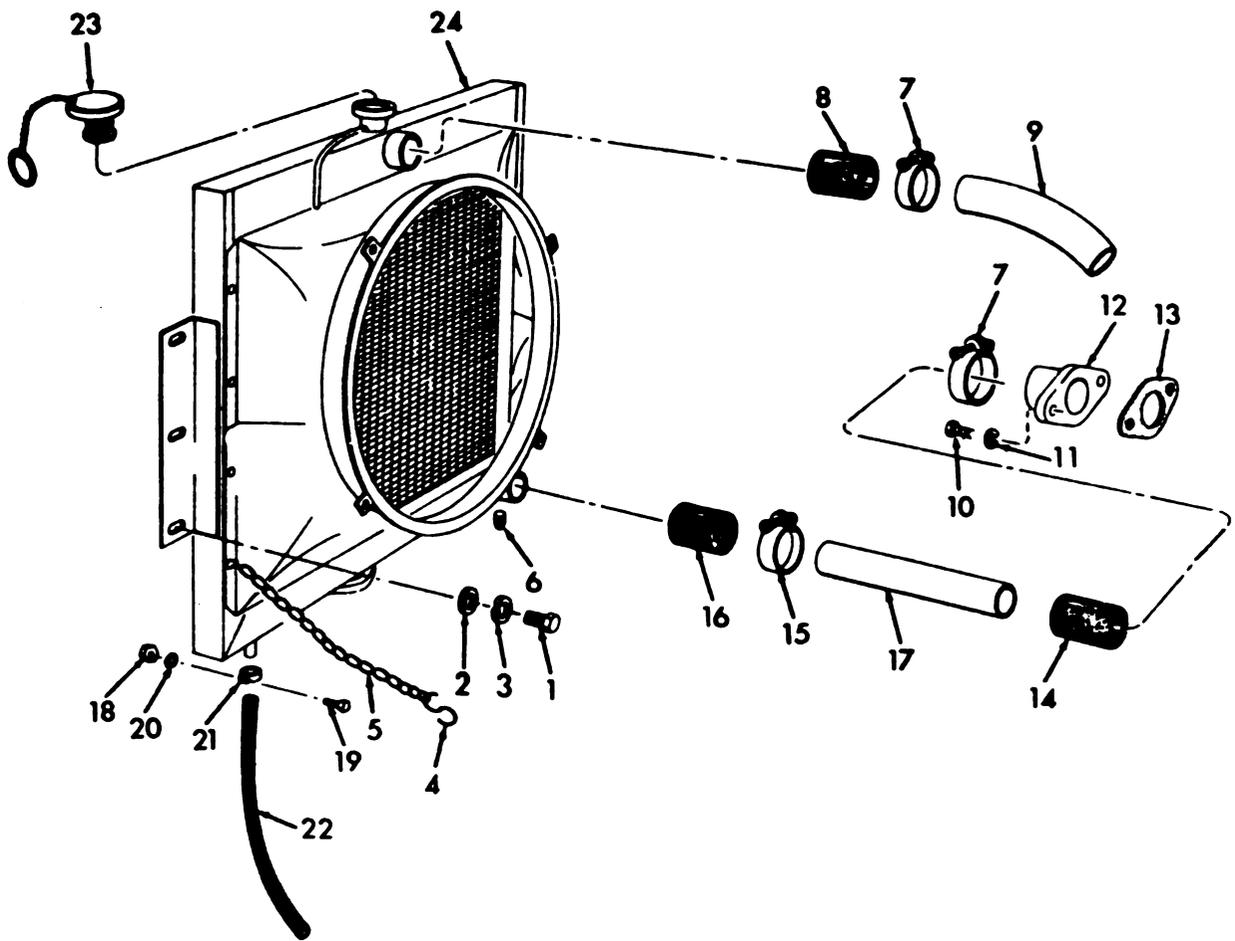
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						USABLE ON CODE		
GROUP 06 FAN AND HUB								
43	1	X80ZZ	5310-00-761-6882	MS51967-2	96900	NUT, PLAIN, HEXAGON FAN GUARD MTG.....	EA	4
43	2	PA0ZZ	5310-00-637-9541	MS35338-46	96900	WASHER, LOCK FAN GUARD MTG.....	EA	4
43	3	PA0ZZ	5310-00-823-8804	MS27183-9	96900	WASHER, FLAT FAN GUARD MTG.....	EA	4
43	4	PA0ZZ	5305-00-068-0502	MS90725-6	96900	SCREW, CAP, HEXAGON FAN GUARD MTG.....	EA	4
43	5	PA0ZZ	5310-00-809-3078	MS27183-11	96900	WASHER, FLAT FAN GUARD MTG.....	EA	4
43	6	X80ZZ	2930-00-751-8538	52425	81301	GUARD ENGINE FAN.....	EA	1
43	7	PA0ZZ	5310-00-982-4512	MS21045-5	96900	NUT, SELF-LOCKING FAN MTG.....	EA	6
43	8	PA0ZZ	5306-00-225-9093	MS90726-38	96900	BOLT, MACHINE FAN MTG.....	EA	6
43	9	PA0ZZ	5310-00-081-4219	MS27183-12	96900	WASHER, FLAT FAN MTG.....	EA	6
43	10	X80ZZ		28119	81301	FAN ENGINE COOLING.....	EA	1
43	11	X80ZZ	3080-00-633-5089	MS51067-46-2	96900	BELT, V, MATCHED SET.....	EA	1
43	12	PA0ZZ	5305-00-716-8200	MS90725-139	96900	SCREW, CAP, HEXAGON FAN BRACKET MTG.....	EA	2
43	13	X80ZZ		MS35338-49	96900	WASHER, LOCK FAN BRACKET MTG.....	EA	2
43	14	PA0ZZ	5305-00-782-9494	MS90725-114	96900	SCREW, CAP, HEXAGON FAN BRACKET MTG.....	EA	1
43	15	X80ZZ		MS35338-48	96900	WASHER, LOCK FAN BRACKET MTG.....	EA	1
43	16	PA0ZZ	5305-00-782-9494	MS90725-114	96900	SCREW, CAP, HEXAGON PULLEY AND HUB ASSY MTG.....	EA	2
43	17	PA0ZZ	5310-00-809-5598	MS27183-18	96900	WASHER, FLAT PULLEY AND HUB ASSY MTG.....	EA	2
43	18	X80ZZ		MS35338-48	96900	WASHER, LOCK PULLEY AND HUB ASSY MTG.....	EA	2
43	19	X80ZZ		5176235	72584	SUPPORT COOLING FAN.....	EA	1
43	20	X80ZZ		WMP471TY2 STYLEA	81348	PLUG, PIPE FAN PULLEY.....	EA	2
43	21	X80ZZ	2930-00-604-8001	5174537	72584	PULLEY AND HUB FAN.....	EA	1



TS 6115-274-20P/46

Figure 45. Water Pump

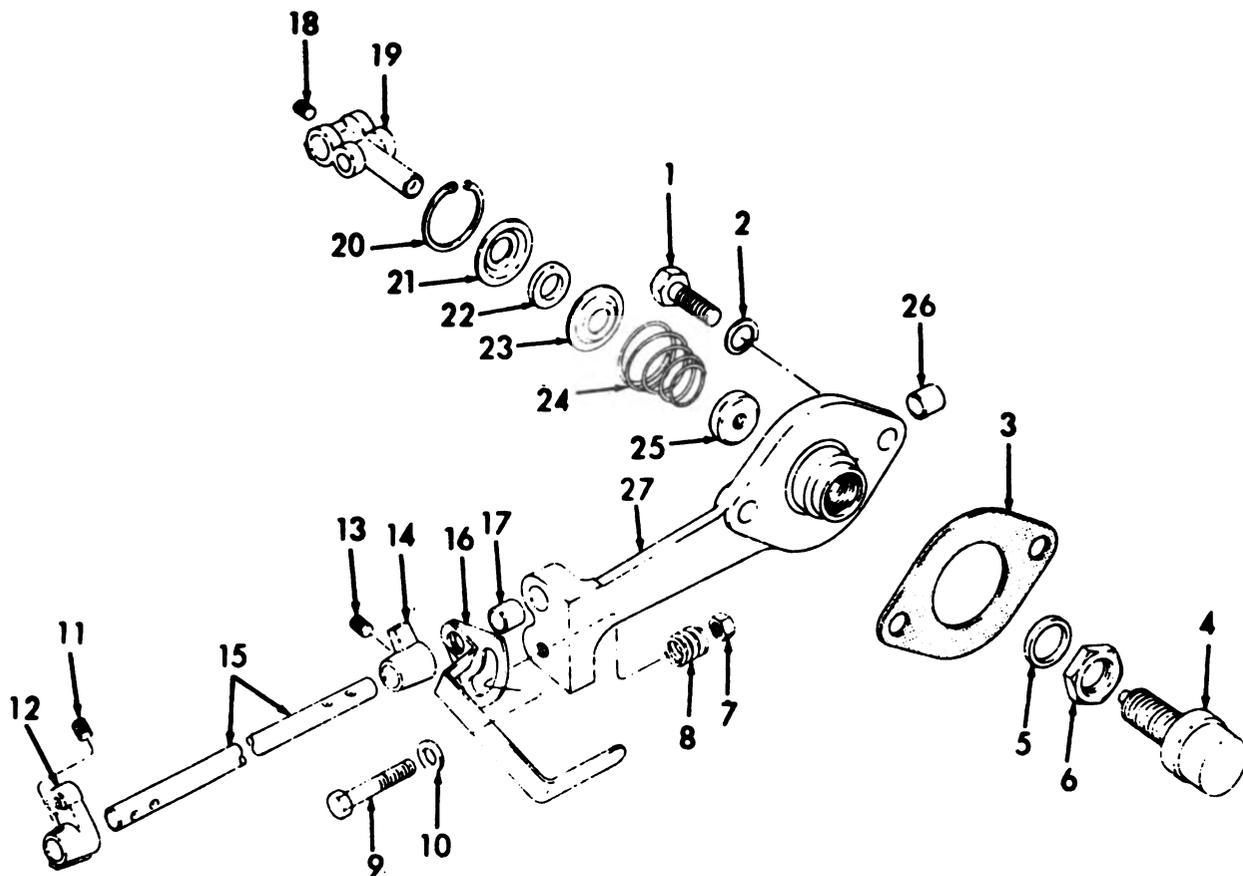
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FROM	DESCRIPTION	USABLE ON CODE	QTY INC IN UNIT
49	1	XBOZZ	9306-00-613-9396	5171199	72502	BOLT, ASSEMBLED WATER PUMP MTG.....	EA	3
49	2	PAOZZ	9306-00-225-8900	MS90725-35	96906	BOLT, MACHINE RETAINER MTG.....	EA	2
49	3	PAOZZ	9310-00-407-9566	MS35338-45	96906	WASHER, LOCK RETAINER MTG.....	EA	2
49	4	XBOZZ	9330-00-774-4056	5173790	72502	RETAINER, PACKING WATER PUMP SEAL.....	EA	1
49	5	KPOZZ		5190191	72502	PACKING, PREFORMED WATER PUMP OUTLET SEAL..... PART OF KIT P/N 5193443.....	EA	1
49	6	PAOZZ	4730-CO-730-6322	111626	72502	CLAMP, HOSE WATER PUMP PALKING INLET.....	EA	1
49	7	KPOZZ		5186971	72502	SEAL ASSEMBLY WATER PUMP INLET PART OF KIT P/N 5193113....	EA	1
49	8	XBOZZ	4730-00-274-6289	5177218	72502	ADAPTER WATER PUMP TO BY-PASS HOSE.....	EA	1
49	9	XBOZZ	5310-00-768-0319	MS91960-2	96906	MUT, PLAIN, HEXAGON COVER MTG.....	EA	4
49	10	XBOZZ	9310-00-582-5969	MS35338-44	96906	WASHER, LOCK COVER MTG.....	EA	4
49	11	XBOZZ		5175679	72502	COVER WATER PUMP.....	EA	1
49	12	KPOZZ		5190106	72502	GASKET WATER PUMP TO BUOY COVER PART OF KIT P/N 5193113....	EA	1
49	13	PAOZZ	4730-00-042-6318	MHP471TY25TYL6A	01500	PLUG, PIPE WATER PUMP BUOY.....	EA	1
49	14	PAOZZ	2930-00-097-2479	5186576	72502	PUMP ASSEMBLY WATER.....	EA	1
49	15	KPOZZ		5190193	72502	GASKET PUMP TO BLOWER PART OF KIT P/N 5193113.....	EA	1



TS 6115-274-20P/46

Figure 46. Radiator

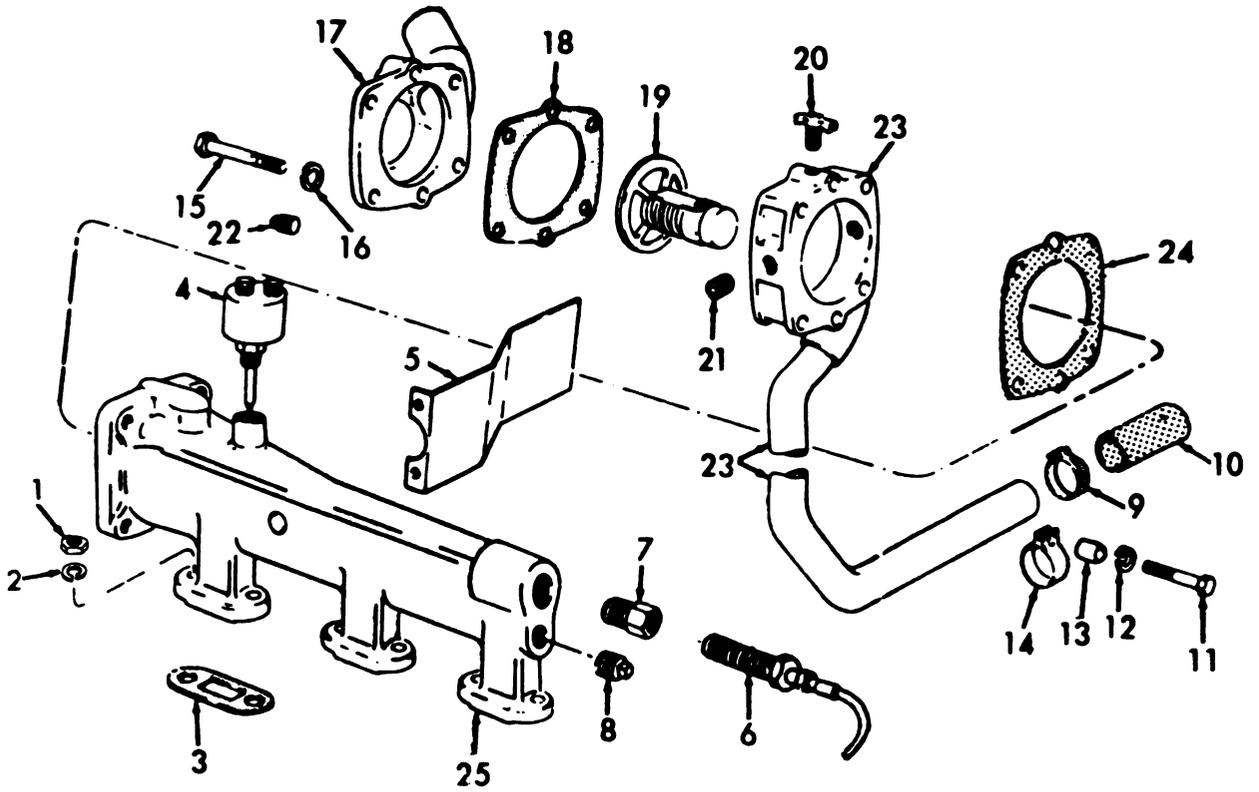
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	QTY INC IN UNIT
46	1	PAOZZ	5300-00-225-8457	MS90725-32	90900	BOLT, MACHINE RADIATOR MTU.....	EA	6
46	2	PAOZZ	5310-00-087-7453	MS27183-13	90900	WASHER, FLAT RADIATOR MTU.....	EA	6
46	3	PAOZZ	5310-00-407-9566	MS35338-45	96900	WASHER, LOCK RADIATOR MTU.....	EA	6
46	4	MOZZ		6719422	24440	CHAIN SHUTTER, MFR FROM 4-HOOKS, P/N 6719422 AND 12 IN. OF CHAIN, NSN 4010-00-228-9933.....	EA	1
46	5	PAOZZ	4030-00-191-3166	6719422	24440	HOOK.....	EA	1
46	6	PAOZZ	4730-00-042-6318	MWP471TY2STYLEA	01340	PLUG, PIPE RADIATOR DRAIN.....	EA	1
46		PAOZZ	4720-00-569-8662	52459	01301	HOSE ASSEMBLY RADIATOR INLET.....	EA	1
46		PAOZZ	4720-00-831-1207	52458	01301	HOSE ASSEMBLY RADIATOR OUTLET.....	EA	1
46	7	PAOZZ	4730-00-278-2513	MILC11569SIZEd	01349	CLAMP, HOSE RADIATOR OUTLET.....	EA	4
46	8	PAOZZ	4720-00-517-7917	ZH428	01340	HOSE, RUBBER RADIATOR INLET.....	EA	2
46	9	XBOZZ	4710-00-831-3889	52350	01301	TUBE, BENT RADIATOR INLET.....	EA	1
46	10	PAOZZ	5305-00-269-3213	MS90725-62	90900	SCREW, CAP, HEXAGON ADAPTER MTU.....	EA	2
46	11	PAOZZ	5310-00-637-9541	MS35338-46	90900	WASHER, LOCK ADAPTER MTU.....	EA	2
46	12	PAOZZ	4730-00-769-1289	5188382	72004	ADAPTER, STRAIGHT OIL COOLER INLET.....	EA	1
46	13	PAOZZ	5330-00-301-9C27	2206783	24017	GASKET OIL COOLER ADAPTER INLET.....	EA	1
46	14	XBOZZ		MS521302A217R	96906	HOSE, RUBBER RADIATOR INLET.....	EA	1
46	15	PAOZZ	4730-00-278-2513	MILC11569SIZEd	01349	CLAMP, HOSE RADIATOR INLET.....	EA	4
46	16	MOZZ		52349	01301	HOSE, RUBBER MANUFACTURE FROM.....	EA	2
46		PAOZZ	4720-00-278-4887	198	24404	HOSE 16 IN. REQUIRED.....	FT	0
46	17	PAOZZ	4710-00-831-3743	52348	01301	TUBE RADIATOR OUTLET.....	EA	1
46	18	XBOZZ	5310-00-934-9747	MS35649-262	90900	NUT, FLAIN, HEXAGON RADIATOR OVERFLOW TUBE CLAMP.....	EA	2
46	19	XBOZZ		MS35206-230	96906	SCREW, MACHINE RADIATOR OVERFLOW TUBE CLAMP.....	EA	2
46	20	PAOZZ	5310-00-013-1044	1223038PC20	94135	WASHER, LOCK RADIATOR OVERFLOW TUBE CLAMP.....	EA	2
46		XBOZZ		52352AY	01301	RADIATOR ASSEMBLY.....	EA	1
46	21	PAOZZ	5340-00-682-1720	803838	19203	CLAMP, LOCK RADIATOR OVERFLOW TUBE.....	EA	2
46	22	MOZZ		28169	01301	HOSE, RUBBER RADIATOR OVERFLOW TUBE, MFR FROM HOSE RUBBER, NSN 4720-00-235-4125 (AS REQUIRED).....	EA	1
46		XBOZZ				HOSE.....	FT	0
46	23	PAOZZ	2930-00-358-5560	A9	01301	CAP RADIATOR.....	EA	1
46	24	XBOZZ		52352	01301	RADIATOR, ENGINE.....	EA	1



TS 6115-274-20P/47

Figure 47. Shutter Control

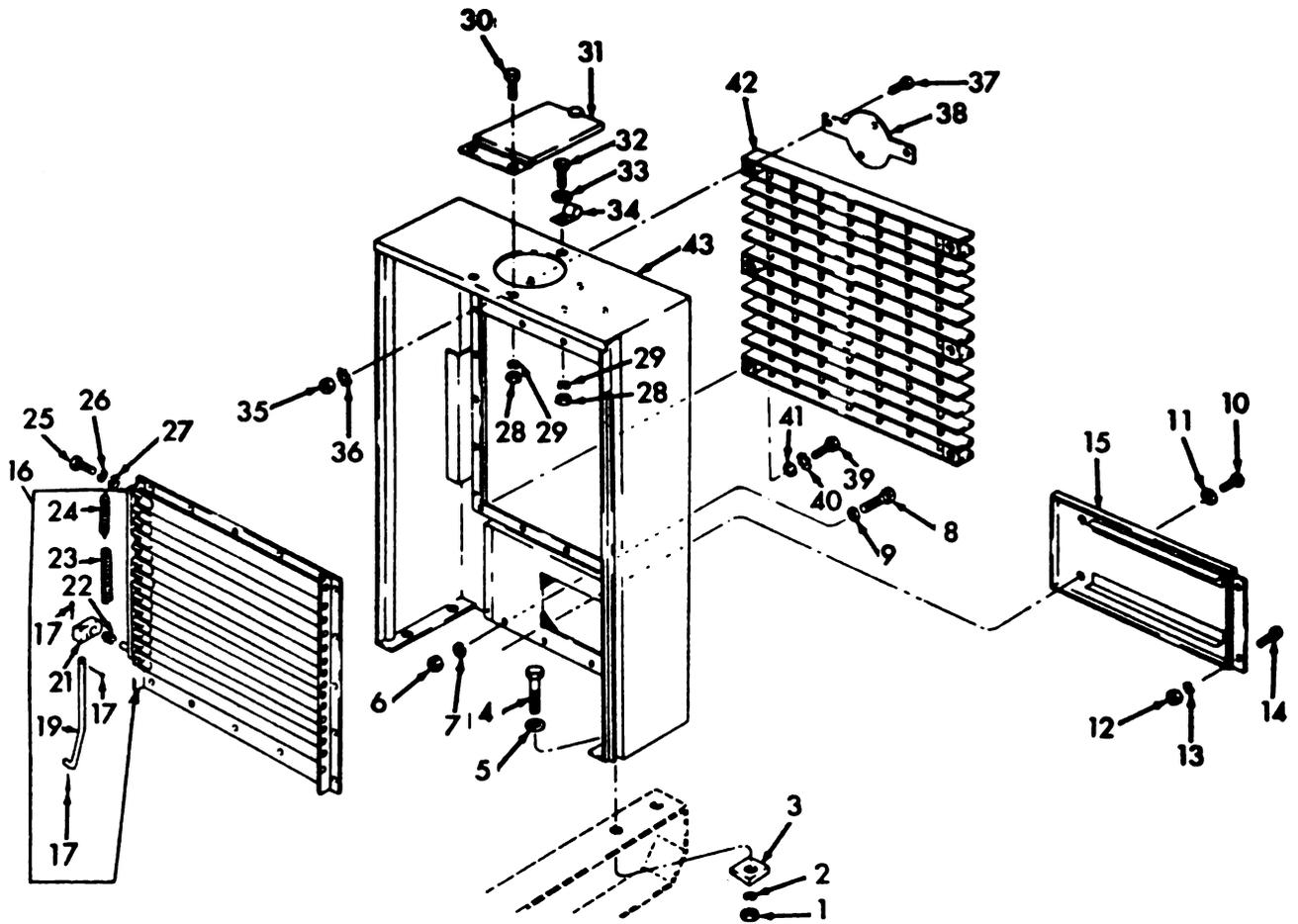
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODE	QTY INC IN UNIT
47	1	PA02Z	5305-00-069-5573	MS90725-85	70900	SCREW,CAP,HEXAGON SHUTTER CONTROL MTG.....	EA	6
47	2	X80ZZ	5310-00-209-0565	MS35338-47	70900	WASHER,LUCK SHUTTER CONTROL MTG.....	EA	2
47	3	PA02Z	5330-00-844-9504	26449	70309	GASKET CONTROL MTG.....	EA	1
47		PA02Z	2930-00-831-3853	26224-30	01201	CONTROL ASSEMBLY RADIATOR SWITCH.....	EA	1
47	4	PA02Z	2930-00-831-3892	26224-31	01201	THERMOSTAT SHUTTER CONTROL.....	EA	1
47	5	PA02Z	5330-00-831-3559	5K410	01201	WASHER,NONMETALLIC ELEMENT MTG.....	EA	1
47	6	X80ZZ	5310-00-763-8505	MS51968-20	70900	BUT,PLAIN,HEXAGON THERMOSTAT.....	EA	1
47	7	X80ZZ		MS51968-5	70907	BUT,PLAIN,HEXAGON HAND LEVER.....	EA	1
47	8	PA02Z	2930-00-831-1210	26224-19	01201	SPRING,HELICAL MANUAL CONTROL LEVER.....	EA	1
47	9	X80ZZ	5306-00-051-4081	MS90727-39	70900	BUCKET,MACHINE HAND LEVER.....	EA	1
47	10	PA02Z	5310-00-809-3708	MS27183-11	70900	WASHER,FLAT HAND LEVER.....	EA	1
47	11	PA02Z		102571	44017	SETSCREW LEVER AND STOP MTG.....	EA	2
47	12	X80ZZ		26224-10	01201	LEVER,CONTROL.....	EA	1
47	13	PA02Z		102571	44017	SETSCREW LEVER AND STOP MTG.....	EA	2
47	14	X80ZZ		26224-11	01201	STOP SHAFT.....	EA	1
47	15	X80ZZ		26224-13	01201	SHAFT SHUTTER CONTROL.....	EA	1
47	16	X80ZZ		26224-22	01201	LEVER,MANUAL.....	EA	1
47	17	X80ZZ		26224-4	01201	BUSHING CONTROL SHAFT.....	EA	1
47	18	PA02Z		102571	44017	SETSCREW LEVER AND STOP MTG.....	EA	2
47	19	X80ZZ		26224-12	01201	LEVER,ACTIVATOR.....	EA	1
47	20	X80ZZ	5365-00-838-7706	MS16625-143	70900	SPRING,RETAINING SHUTTER CONTROL.....	EA	1
47	21	X80ZZ	5330-00-831-6661	26224-16	01201	WASHER,SPRING SEAT LEVER MTG.....	EA	1
47	22	X80ZZ		26224-23	01201	WASHER,NONMETALLIC SHUTTER LEVER.....	EA	1
47	23	X80ZZ	5330-00-831-6661	26224-16	01201	WASHER,SPRING SEAT LAMP.....	EA	1
47	24	X80ZZ	2930-00-967-3305	26224-20	01201	SPRING THERMOSTAT CONTROL.....	EA	1
47	25	X80ZZ	2930-00-831-3853	26224-30	01201	CONTROL ASSEMBLY SHUTTER LEVER.....	EA	1
47	26	X80ZZ		26224-4	01201	BUSHING CONTROL SHAFT.....	EA	1
47	27	X80ZZ		52489	01201	HOLDER SHUTTER CONTROL.....	EA	1



TS 6115-274-20P/48

Figure 48. Water Manifold, Thermostat, Switch, and Line

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(A) P/N NO.	(B) ITEM NO.	BMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PCHN	DESCRIPTION	USABLE ON CODE	QTY INC IN UNIT
48	1	XBOZZ	5310-00-880-7746	MS31968-5	96906	NUT,PLAIN,HEXAGON MANIFOLD MTG.....	EA	6
48	2	XBOZZ		MS35338-46	96906	WASHER,LOCK MANIFOLD MTG.....	EA	6
48	3	KFOZZ		5190361	72562	GASKET WATER OUTLET MANIFOLD PART OF KIT P/N 5193116.....	EA	3
48	4	PAOZZ	5930-00-054-0254	TC150C220-2T	85614	SWITCH,TEMPERATURE MANIFOLD 220 DEG BREAK.....	EA	1
48	5	XBOZZ	6115-00-044-0412	52432	81361	DEFLECTOR WATER MANIFOLD HEAD.....	EA	1
48	6	XBOZZ	6685-00-077-2731	2100C181	81381	INDICATOR.....	EA	1
48	7	XBOZZ	4730-00-608-1777	859151	72582	ADAPTER,BUSHING WATER GAGE.....	EA	1
48	8	PAOZZ	4730-00-289-5176	MS49005-8	96906	PLUG,PIPE MANIFOLD.....	EA	1
48	9	XBOZZ	4730-00-908-3193	MS35842-12	96906	CLAMP,HOSE RADIATOR DRAIN.....	EA	2
48	10	XBOZZ		Z2M420CL2GR8TY1	81348	HOSE,PREFORMED WATER BY-PASS TUBE.....	EA	1
48	11	PAOZZ	5305-00-618-0129	18C129	72562	SCREW,CAP,HEXAGON LOOP CLAMP MTG.....	EA	1
48	12	PAOZZ	5310-00-637-9541	MS35338-46	96906	WASHER,LOCK LOOP CLAMP MTG.....	EA	1
48	13	XBOZZ	5365-00-547-1552	5160425	72562	SPACER FILTER SUPPORT.....	EA	1
48	14	PAOZZ	5340-00-282-7524	MS21333-64	96906	CLAMP,LOOP THERMOSTAT LOOP.....	EA	1
48	15	PAOZZ	5306-00-225-8966	MS90725-42	96906	BOLT,MACHINE WATER OUTLET ELBOW MTG.....	EA	4
48	16	PAOZZ	5310-00-637-9541	MS35338-46	96906	WASHER,LOCK WATER OUTLET ELBOW MTG.....	EA	4
48	17	XBOZZ	5365-00-652-0668	5170684	72582	ADAPTER.....	EA	1
48	18	KFOZZ		5153902	72562	GASKET THERMOSTAT HOUSING (4 IN. X 4 IN. REQUIRED) PART OF KIT P/N 5193113.....	EA	1
48	19	PAOZZ	6620-00-377-3457	5172141	72562	THERMOSTAT,FLOW.....	EA	1
48	20	PAOZZ	4820-00-849-1220	MS35782-5	96906	COCK,DRAIN THERMOSTAT HOUSING.....	EA	1
48	21	XBOZZ	4730-00-044-4658	444698	24647	PLUG,PIPE THERMOSTAT HOUSING.....	EA	2
48	22	PAOZZ	4730-00-286-8572	WMP471TYPE2STYLE AC LASS1	81348	PLUG,PIPE WATER OUTLET ELBOW.....	EA	1
48	23	XBOZZ		5186205	72562	LINE THERMOSTAT HOUSING.....	EA	1
48	24	KFOZZ		5153902	72562	GASKET THERMOSTAT HOUSING (4 IN. X 4 IN. REQUIRED) PART OF KIT P/N 5193113.....	EA	1
48	25	XBOZZ		5169556	72562	MANIFOLD,WATER.....	EA	1

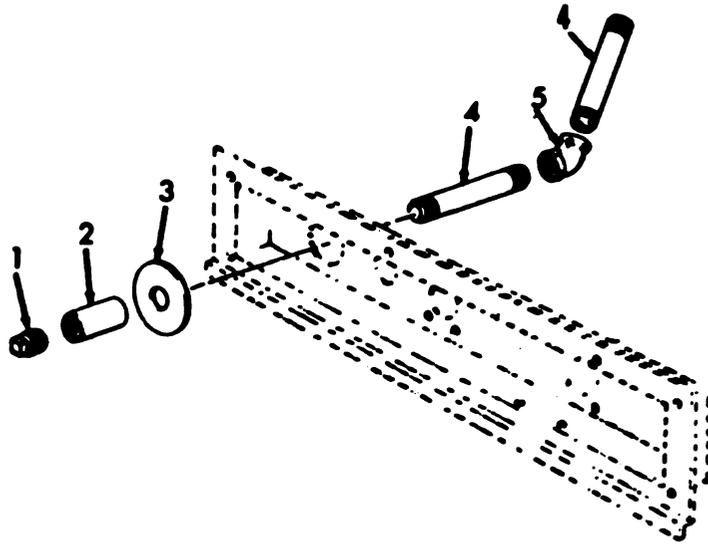


TS 6115-274-20P/52

Figure 52. Radiator Guard and Shutter

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(A) FIG NO.	(B) ITEM NO.	BAR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PSCN		QTY INC IN UNIT	
52	1	PA0ZZ	5310-00-732-0558	MS51967-8	90906	NUT,PLAIN,HEXAGON CONVL TO FRAME MTG SERIALIZATION (A), SEE PARA. 4C).....	EA	1
52	2	XB0ZZ		MS35338-46	90906	WASHER,LOCK CONVL TO FRAME MTG SERIALIZATION (A), SEE PARA. 4C).....	EA	2
52	3	PA0ZZ	5310-00-696-9358	1006	10096	WASHER,BEVEL CONVL TO FRAME MTG SERIALIZATION (A), SEE PARA. 4C).....	EA	1
52	4	PA0ZZ	5305-00-269-3214	MS50725-64	90906	SCREW,CAP,HEXAGON CONVL TO FRAME MTG SERIALIZATION (A), SEE PARA. 4C).....	EA	1
52	5	PA0ZZ	5310-00-809-4061	MS27183-19	90906	WASHER,FLAT CONVL TO FRAME MTG SERIALIZATION (A), SEE PARA. 4C).....	EA	1
52	6	XB0SS		8XN11	01301	NUT,BELT-LOCKING.....	EA	2
52	7	XB0ZZ		MS35338-46	90906	WASHER,LOCK CONVL TO FRAME MTG.....	EA	1
52	8	PA0ZZ	5305-00-068-0502	MS90725-6	90906	SCREW,CAP CONVL BOTTOM TO FRAME(U/D SERIAL NO.52300-1 THRU 52304-592).....	EA	1
52	9	PA0ZZ	5310-00-809-4061	MS27183-19	90906	WASHER,FLAT CONVL TO FRAME MTG.....	EA	1
52	10	PAGZZ	5305-00-441-0236	17-11-2C6-11	94222	SCREW HEATER PANEL LOCK MTG SERIALIZATION (A), SEE PARA. 4C-592).....	EA	1
52	11	XB0ZZ		100-14-11	94222	WASHER,FLAT HEATER PANEL LOCKING (SPECIAL) SERIALIZATION (A),SEE PARA. 4C).....	EA	2
52	12	XB0ZZ	5310-00-761-6882	MS51967-2	90906	NUT,PLAIN,HEXAGON HEATER PANEL MTG SERIALIZATION (A), SEE PARA. 4C).....	EA	1
52	13	PA0ZZ	5310-00-582-5565	MS35338-44	90906	WASHER,LOCK HEATER PANEL MTG SERIALIZATION (A), SEE PARA. 4C).....	EA	1
52	14	PA0ZZ	5305-00-068-7837	MS90728-5	90906	SCREW,CAP,HEXAGON HEATER PANEL MTG SERIALIZATION (A), SEE PARA. 4C).....	EA	1
52	15	XB0ZZ	6115-00-044-0609	52437	01301	PANEL,HEATER SERIALIZATION (A), SEE PARA. 4C).....	EA	1
52	16	PA0ZZ	2930-00-831-3451	26224	01301	SHUTTER ASSEMBLY.....	EA	1
52	17	XB0ZZ	5315-00-839-2325	MS24665-132	90906	•PIN,COTTER SHUTTER CONTROL ROD.....	EA	1
52	18	XB0ZZ		26253	01301	•ROD RADIATOR SHUTTER.....	EA	1
52	21	XB0ZZ		26224-25	01301	•GUIDE,LEVER.....	EA	1
52	22	PA0ZZ	2930-00-831-1212	26224-24	01301	•SPRING,HELICAL GUIDE LEVER.....	EA	1
52	23	PA0ZZ	2930-00-831-1213	26224-27	01301	•SPRING,HELICAL RADIATOR SHUTTER CONTROL ROD.....	EA	1
52	24	PA0ZZ	2930-00-831-1211	26224-2	01301	•SPRING,HELICAL SHUTTER RETAIN.....	EA	1
52	25	PA0ZZ	5305-00-068-0501	MS90725-5	90906	SCREW,CAP,HEXAGON SHUTTER MTG.....	EA	1
52	26	XB0ZZ	5310-00-209-0764	MS35335-33	90906	WASHER,LOCK SHUTTER MTG.....	EA	1
52	27	XB0ZZ	5310-00-809-3078	MS27183-11	90906	WASHER,FLAT SHUTTER MTG.....	EA	1
52	28	XB0ZZ	5310-00-761-6882	MS51967-2	90906	NUT,PLAIN,HEXAGON RADIATOR ACCESS DOOR AND CLIP MTG.....	EA	1
52	29	PA0ZZ	5310-00-582-5565	MS35338-44	90906	WASHER,LOCK RADIATOR ACCESS DOOR AND CLIP MTG.....	EA	1
52	30	PA0ZZ	5305-00-068-7837	MS90728-5	90906	SCREW,CAP,HEXAGON RADIATOR ACCESS DOOR AND CLIP MTG SERIALIZATION (A), SEE PARA. 4C).....	EA	1
52	31	XB0ZZ	6115-00-103-6129	52432	01301	DOOR,ACCESS RADIATOR, TOP SERIALIZATION (A), SEE PARA. 4C).....	EA	1
52	32	PA0ZZ	5305-00-068-7837	MS90728-5	90906	SCREW,CAP,HEXAGON RADIATOR ACCESS DOOR AND CLIP MTG.....	EA	1
52	33	PA0ZZ	5310-00-809-4058	MS27183-10	90906	WASHER,FLAT CLIP MTG, CONVL. FRONT TO FRAME SERIALIZATION (A),SEE PARA. 4C).....	EA	1
52	34	XB0ZZ	5340-00-876-8042	52310	01301	CLIP RADIATOR ACCESS DOOR.....	EA	1
52	35	XB0ZZ	5310-00-934-9747	MS35649-262	96906	NUT,PLAIN,HEXAGON NAMEPLATE ATTACHING SERIALIZATION (A), SEE PARA. 4C92).....	EA	1

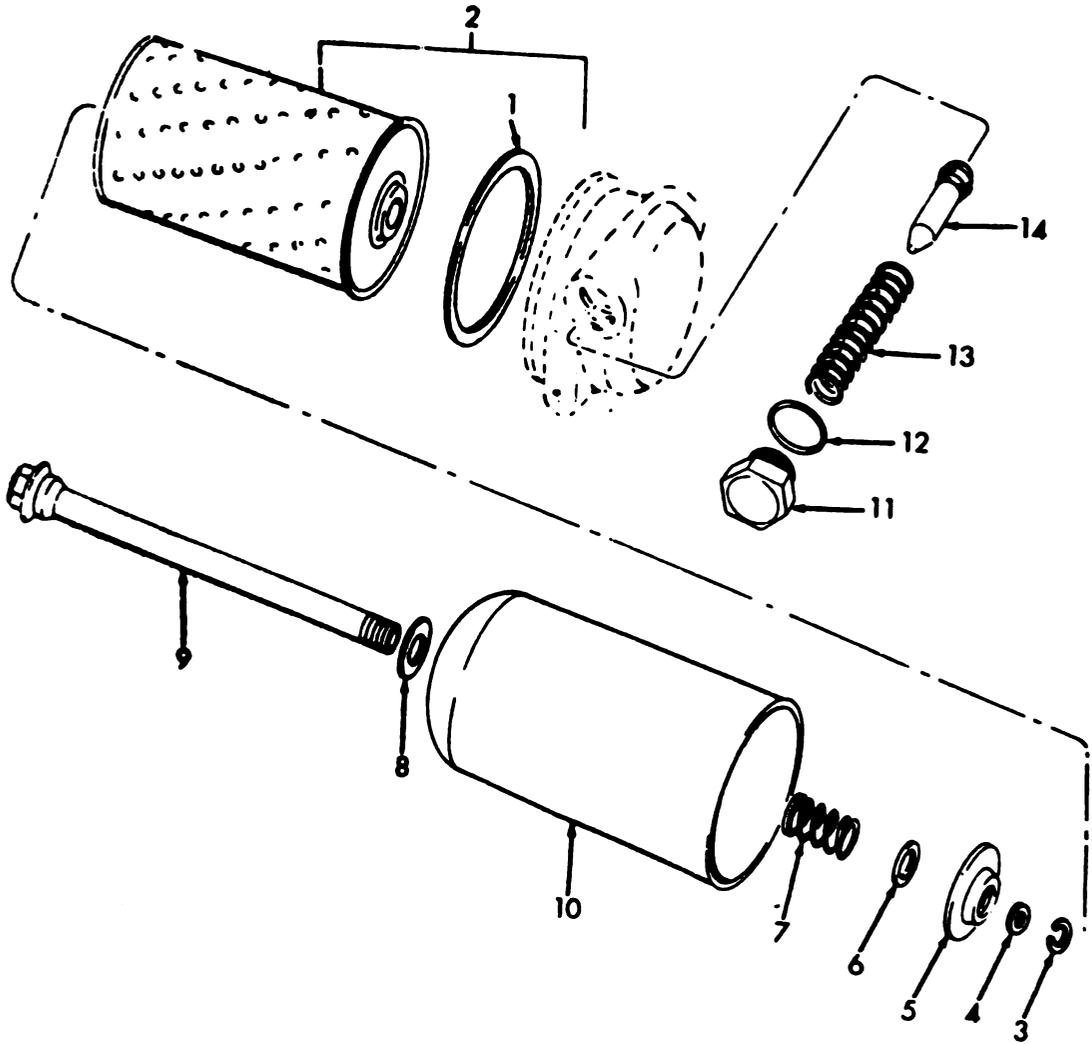
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FBCM	DESCRIPTION	TABLE CODE	QTY INC IN UNIT
52	36	XBOZZ	5310-00-579-0C79	MS35333-37	60900	WASHER, LOCK NAMEPLATE ATTACHING SERIALIZATION (A), SEE PARA. 4C92).....		EA 4
52	37	XBOZZ	5305-00-544-4188	MS35206-228	90900	SCREW, MACHINE NAMEPLATE ATTACHING SERIALIZATION (A), SEE PARA. 4C92).....		EA 4
52	38	XBOZZ		26461	01301	PLATE, NAME EMBLEM, RADIATOR SPELL FRONT SERIALIZATION (A), SEE PARA. 4C 52300-592).....		EA 1
52	39	PAOZZ	5305-00-225-3839	MS90725-8	60900	SCREW, CAP, HEXAGON RADIATOR GUARD MTG SERIALIZATION (A), SEE PARA. 4C2).....		EA 6
52	40	PAOZZ	5310-00-637-9541	MS35338-46	60900	WASHER, LOCK RADIATOR GUARD MTG.....		EA 6
52	41	XBOZZ	5310-00-044-6179	220673	00000	WASHER, FLAT RADIATOR GUARD MTG.....		EA 6
52	42	XBOZZ		52305	01301	GUARD, RADIATOR FRONT.....		EA 1
52	43	XBOZZ	6115-00-044-6410	52440	01301	COUL ASSEMBLY SERIALIZATION (A), SEE PARA. 4C.....		EA 1



TS 6115-274-20P/53

Figure 53. Oil Pan Drain Pipe

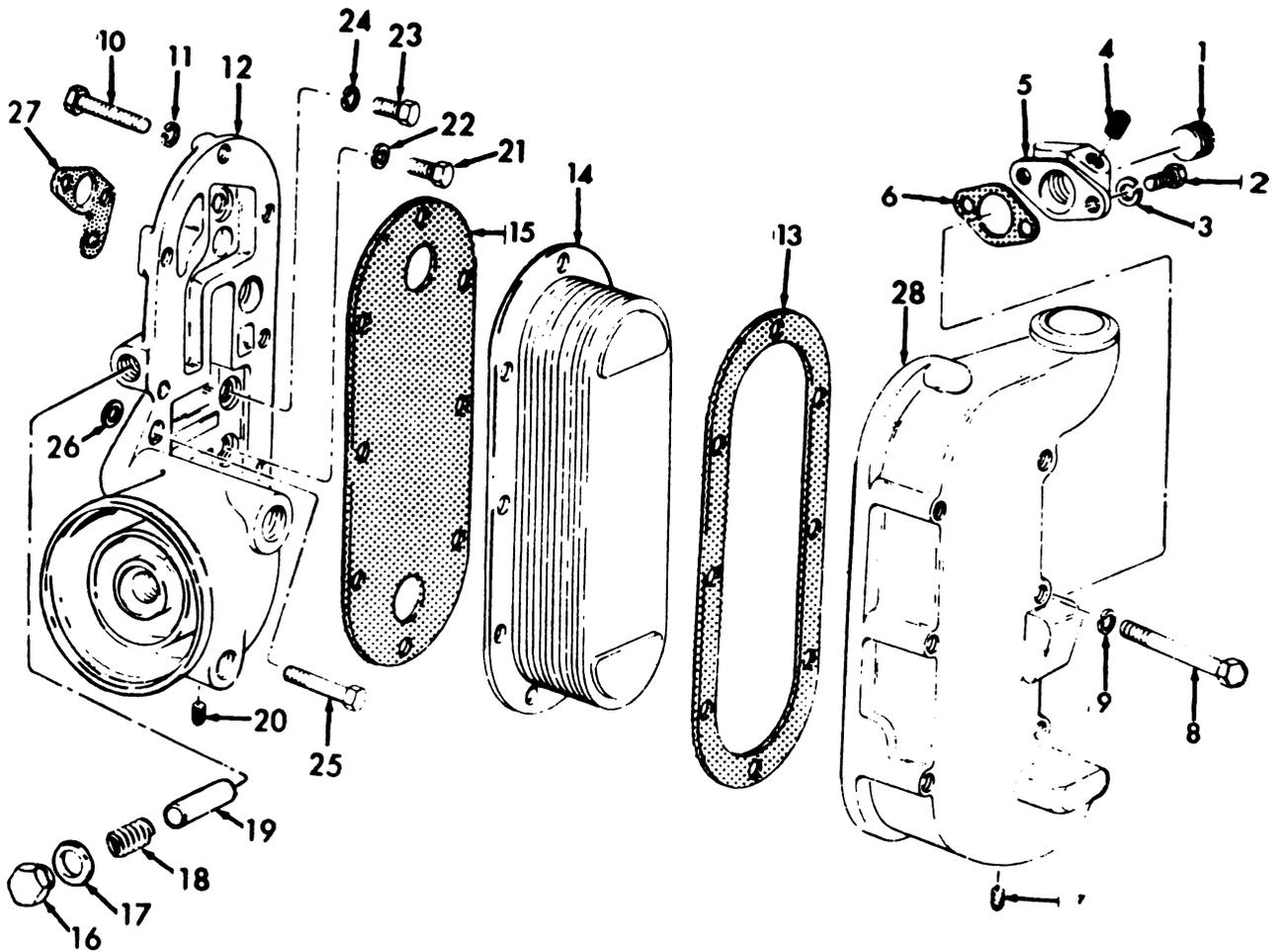
ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	BAR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PCOM	DESCRIPTION	TABLE ON CODE	QTY INC IN UNIT
						GROUP 07 OIL PAN DRAIN PIPE		
53		PA022	2085-00-712-5981	52445	01201	DRAIN,RUBBER OIL PAN.....	EA	1
53	1	XBOZZ		NS2093-65	96906	.PLUG,PIPE.....	EA	1
53	2	XBOSS		WHPS21TYPE2	01340	.COUPLING,PIPE.....	EA	1
53	3	PA022	5830-00-751-6493	52449-5	01201	.WASHER,NCOMETALLIC.....	EA	1
53	4	PA022		NS91953-6	96906	.NIPPLE,PIPE OIL PAN DRAIN.....	EA	1
53	5	PA022	4730-00-246-9100	WHPS21TYPE1	01200	.ELBOW,PIPE OIL DRAIN PAN.....	EA	1



TS 6115-274-20P/54

Figure 54. Oil Filter

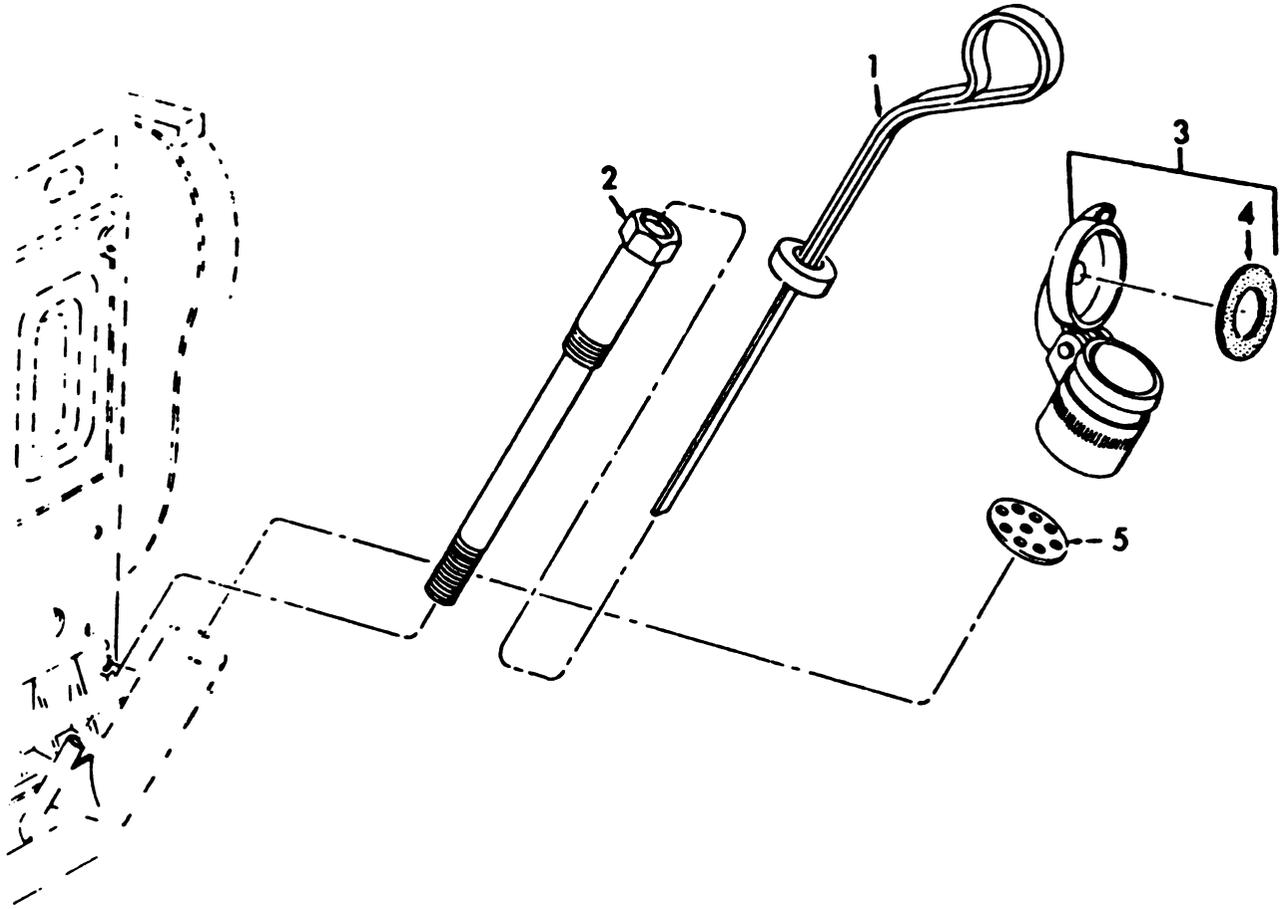
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
54		XBOZZ	2940-00-678-5168	5194288	72582	FILTER, FLUID.....	EA	1
54	1	PAOZZ	5330-00-290-7860	5571024	70040	WASHER, NONMETALLIC OIL FILTER.....	EA	1
54	2	PAOZZ	2940-00-580-6283	MS35802-3	90906	FILTER ELEMENT.....	EA	1
54	3	XBOZZ	5365-00-629-6341	5179197	72582	RING OIL FILTER STUD.....	EA	1
54	4	XAOZZ		5573801	70040	GASKET ELEMENT RETAINER.....	EA	1
54	5	XBOZZ	5330-00-629-6340	5187309	72582	RETAINER OIL FILTER.....	EA	1
54	6	PAOZZ	5310-00-809-8533	MS27183-23	90906	WASHER, FLAT FILTER SPRING.....	EA	1
54	7	PAOZZ	5360-00-801-8731	5187308	72582	SPRING, HELICAL OIL FILTER.....	EA	1
54	8	KFOZZ		853269	24017	WASHER, NONMETALLIC FILTER STUD.....	EA	1
54	9	XBOZZ	5306-00-870-6222	5120740	72582	ROD, THREADED END OIL FILTER.....	EA	1
54	10	XBOZZ		5573555	70040	BODY, OIL FILTER.....	EA	1
54	11	XBOZZ		5187313	72582	PLUG OIL FILTER.....	EA	1
54	12	PAOZZ	5365-00-852-0665	5187316	72582	SPACER, RING OIL FILTER, PRESSURE REGULATOR PLUG.....	EA	1
54	13	PAOZZ	5360-00-629-6530	5187314	72582	SPRING OIL FILTER.....	EA	1
54	14	PAOZZ	2815-00-629-8337	5187315	72582	VALVE.....	EA	1



TS 6115-274-20P/55

Figure 55. Oil Cooler

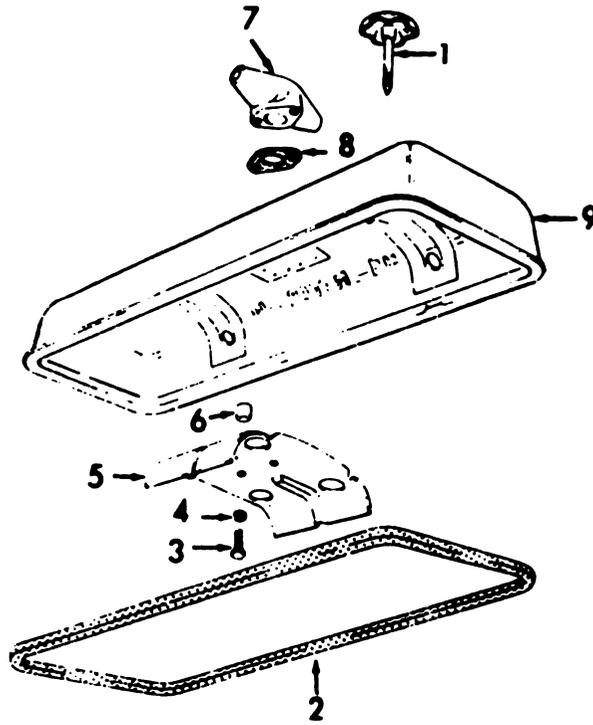
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	BAR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PCBM	USABLE ON CODE	U/M	QTY INC IN UNIT
55	1	XBOZZ		7698702	19207	PLUG,PIPE OIL COOLER BY-PASS VALVE HOUSING.....	EA	1
55	2	PAOZZ	5306-00-226-4827	MS90728-34	96900	BOLT,MACHINE STEEL, BY-PASS VALVE HOUSING MTG.....	EA	2
55	3	XBOZZ	5310-00-407-4566	MS35338-45	96900	WASHER,LOCK BY-PASS VALVE AND OIL COOLER HOUSING AND ADAPTER SCREW.....	EA	2
55	4	XBOZZ		444698	24617	PLUG,PIPE OIL COOLER ADAPTER TOP.....	EA	2
55	5	XBOZZ	4730-00-337-9674	5177241	72502	ADAPTER BY-PASS VALVE.....	EA	1
55	6	MOZZZ		5159430	72502	GASKET BY-PASS VALVE HOUSING, MFR FROM 4 IN. OF PAPER, P/N PL3-06.....	EA	1
55		PAOZZ	5330-00-467-3615	PL3-06	00730	PAPER 4 IN. REQUIRED.....	FT	1
55	7	PAOZZ	4730-00-187-4207	163878	72502	PLUG,PIPE OIL COOLER HOUSING AND ADAPTER.....	EA	1
55	8	PAOZZ	5306-00-225-8506	MS90729-44	96900	BOLT,MACHINE OIL COOLER HOUSING TO ADAPTER.....	EA	6
55	9	XBOZZ		MS35338-45	96900	WASHER,LOCK BY-PASS VALVE AND OIL COOLER HOUSING AND ADAPTER SCREW.....	EA	6
55	10	PAOZZ	5306-00-226-4827	MS90728-36	96900	BOLT,MACHINE ADAPTER TO HOUSING.....	EA	2
55	11	XBOZZ	5310-00-407-4566	MS35338-45	96900	WASHER,LOCK BY-PASS VALVE AND OIL COOLER HOUSING AND ADAPTER SCREW.....	EA	2
55	12	PAOZZ	2815-00-771-5244	5123696	72502	ADAPTER OIL COOLER.....	EA	1
55	13	PAOZZ	5330-00-624-6256	5150155	72502	GASKET OIL COOLER COVER PART OF KIT P/N 5193113.....	EA	1
55	14	PAOZZ	2930-00-561-9430	8501320	72502	ELEMENT OIL COOLER.....	EA	1
55	15	KFOZZ		5154215	72502	GASKET OIL COOLER OUTLET PART OF KIT P/N 5193113.....	EA	1
55	16	PAOZZ	5365-00-289-1576	5177772	72502	PLUG,MACHINE THREAD BY-PASS VALVE.....	EA	1
55	17	KFOZZ		5177773	72502	WASHER,FLAT BY-PASS VALVE PART OF KIT P/N 5193113.....	EA	1
55	18	PAOZZ	5360-00-527-2312	5177778	72502	SPRING,HELICAL BY-PASS VALVE.....	EA	1
55	19	PAOZZ	2930-00-565-5758	5177777	72502	VALVE,BY-PASS OIL COOLER.....	EA	1
55	20	PAOZZ	4730-00-187-4207	WMP6711Y2 STYLEA	01300	PLUG,PIPE OIL COOLER HOUSING AND ADAPTER.....	EA	1
55	21	PAOZZ	5305-00-688-2111	MS90728-63	96900	SCREW,CAP,HEXAGON ADAPTER MTG.....	EA	3
55	22	PAOZZ	5310-00-637-9541	MS35338-46	96900	WASHER,LOCK ADAPTER MTG.....	EA	3
55	23	PAOZZ	5305-00-543-2416	MS90728-61	96900	SCREW,CAP,HEXAGON ADAPTER MTG.....	EA	3
55	24	PAUZZ	5310-00-637-9541	MS35338-46	96900	WASHER,LOCK ADAPTER MTG.....	EA	3
55	25	XBOZZ		800624	42512	SCREW,CAP,HEXAGON ADAPTER MTG.....	EA	1
55	26	KFOZZ		5152906	72502	WASHER,NONMETALLIC OIL COOLER ADAPTER TO BLOCK PART OF KIT P/N 5193113.....	EA	1
55	27	KFOZZ		5150156	72502	GASKET OIL COOLER ADAPTER TO BLOCK PART OF KIT P/N 5193113.....	EA	2
55	28	XBOZZ		5159482	72502	HOUSING OIL COOLER.....	EA	1



TS 6115-274-20P/56

Figure 56. Oil Level Gage Guide

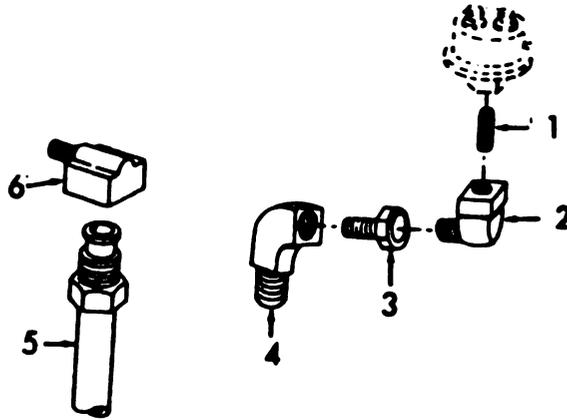
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	BAR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						USABLE ON CCM3		
56	1	XBOZZ	6680-00-428-5710	5174984	72502	GAGE, ROD, LIQUID OIL LEVEL BAYONETE.....	EA	1
56	2	XBOZZ	2815-00-364-3377	5151777	72502	TUBE, OILPSTICK.....	EA	1
56	3	PAOZZ	2815-00-371-4130	43400	15434	CAP, OIL FILLER.....	EA	1
56	4	PAOZZ	5330-00-530-2527	1548857	72504	GASKET OIL FILLER CAP.....	EA	1
56	5	XBOZZ	4790-00-565-0752	5150847	72502	STRAINER, ELEMENT.....	EA	1



TS 6115-274-20P/57

Figure 57. Rocker Arm Cover Breather and Baffle

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	BRN CODE	NATIONAL STOCK NUMBER	PART NUMBER	PCMN	DESCRIPTION	USABLE ON CODE	QTY INC IN UNIT
						GROUP 08 ROCKER ARM COVER BREATHER AND BAFFLE		
57	1	PA0ZZ	5305-00-363-8C91	5157194	72542	THUMBSCREW ROCKER ARM COVER.....	EA	2
57	2	PA0ZZ	5330-00-364-33C5	5150827	72582	GASKET ROCKER ARM COVER PART OF KIT P/N 5193116.....	EA	1
57	3	XB0ZZ	5306-00-122-9721	186424	72542	BOLT MACHINE BAFFLE MTC.....	EA	2
57	4	XB0ZZ	5310-00-407-1564	MS39330-45	96906	WASHER LOCK BAFFLE MTC.....	EA	2
57	5	XB0ZZ	2815-00-428-17C1	5168434	72542	BAFFLE BREATHER ROCKER ARM COVER.....	EA	1
57	6	XB0ZZ	5365-00-428-17C2	5168435	72542	SPACER SLEEVE BREATHER BAFFLE.....	EA	2
57	7	PA0ZZ	5330-00-286-7255	5165228	72542	GASKET ROCKER ARM COVER SHEATH.....	EA	1
57	8	PA0ZZ	2815-00-428-9651	5167298	72542	BREATHER ROCKER ARM COVER.....	EA	1
57	9	XB0ZZ		5178541	72542	COVER ASSEMBLY.....	EA	1



TS 6115-274-30P/58

Figure 58. Crankcase Breather

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SNR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PCDN	USABLE ON COGN	U/M	QTY INC IN UNIT
58	1	XBOZZ	4730-00-230-1494	MSS1846-1	96906	NIPPLE,PIPE OIL PRESSURE SWITCH MTG.....	EA	1
58	2	PAOZZ	4730-00-639-9730	T190-11	79960	ELBOW,PIPE OIL PRESSURE SWITCH MTG.....	EA	1
58	3	PAOZZ	4730-00-196-0930	MWP4605TYN1CLA	61346	BUSHING,PIPE OIL PRESSURE SWITCH MTG.....	EA	1
58	4	PAOZZ	4730-00-277-9684	M514307-2	96906	ELBOW,PIPE OIL PRESSURE SWITCH MTG.....	EA	1
58	5	MOZZ		5150823	72362	TUBE ASSEMBLY,AIR MFR FAUN 2-NUT, P/N 137398 AND 4-1/2 IN. OF TUBE P/N 800E418.....	EA	2
58		PAOZZ	4730-00-013-7398	137398	12204	INVERTED NUT.....	EA	1
58	4	PAOZZ	4730-00-640-1C51	6400X5	79670	ELBOW,PIPE TO TUBE AIR BOX DRAIN TUBE.....	EA	2

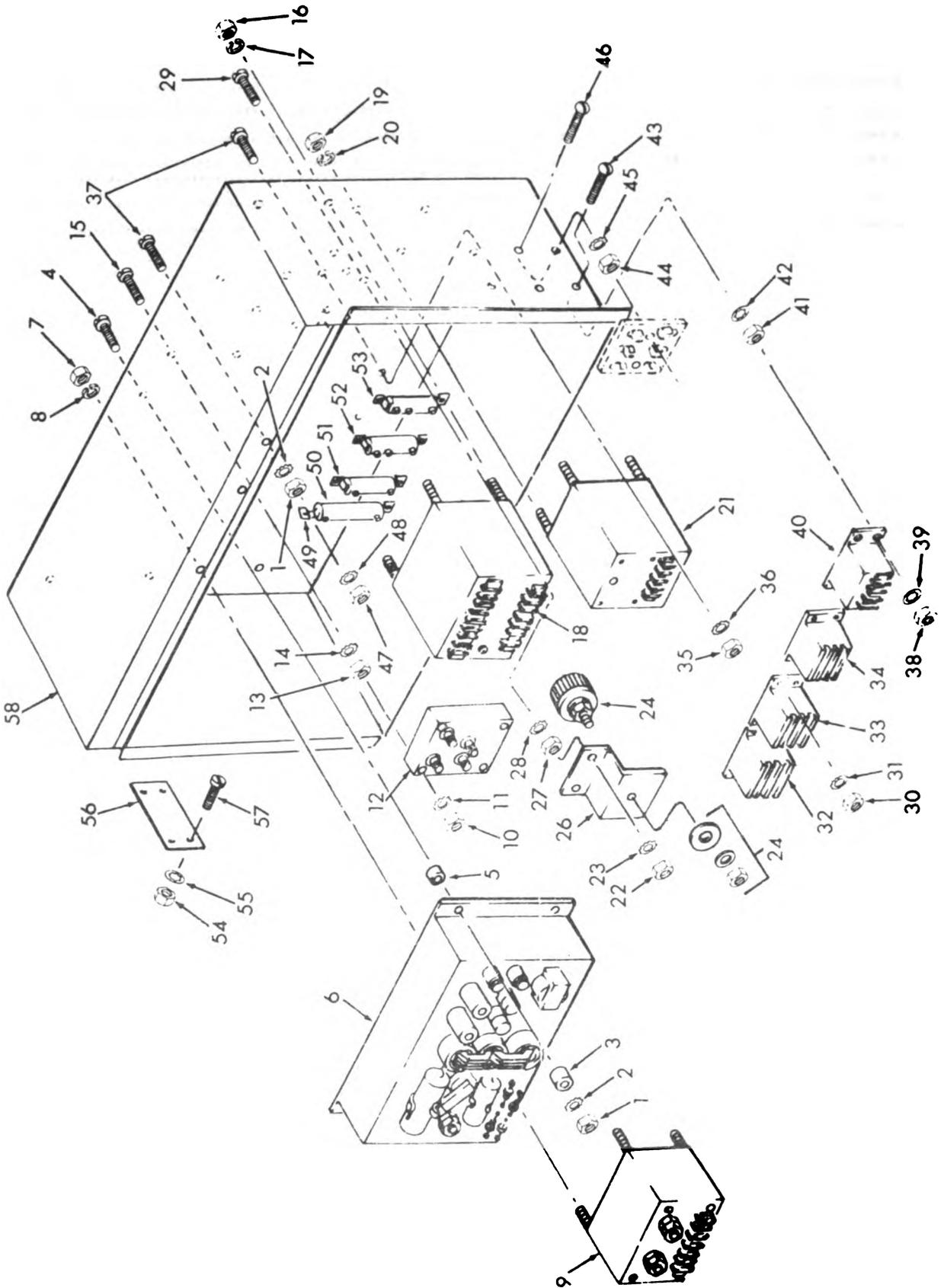


Figure 71. Control Box

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SNR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PCOM	USABLE ON CODE	U/M	QTY INC IN UNIT
71	40	PADZZ	3943-00-809-9182	32665	ALJAL	GROUP 09 CONTROL BOX HOUSING, RELAY RACK POSITION IN.....	EA	1

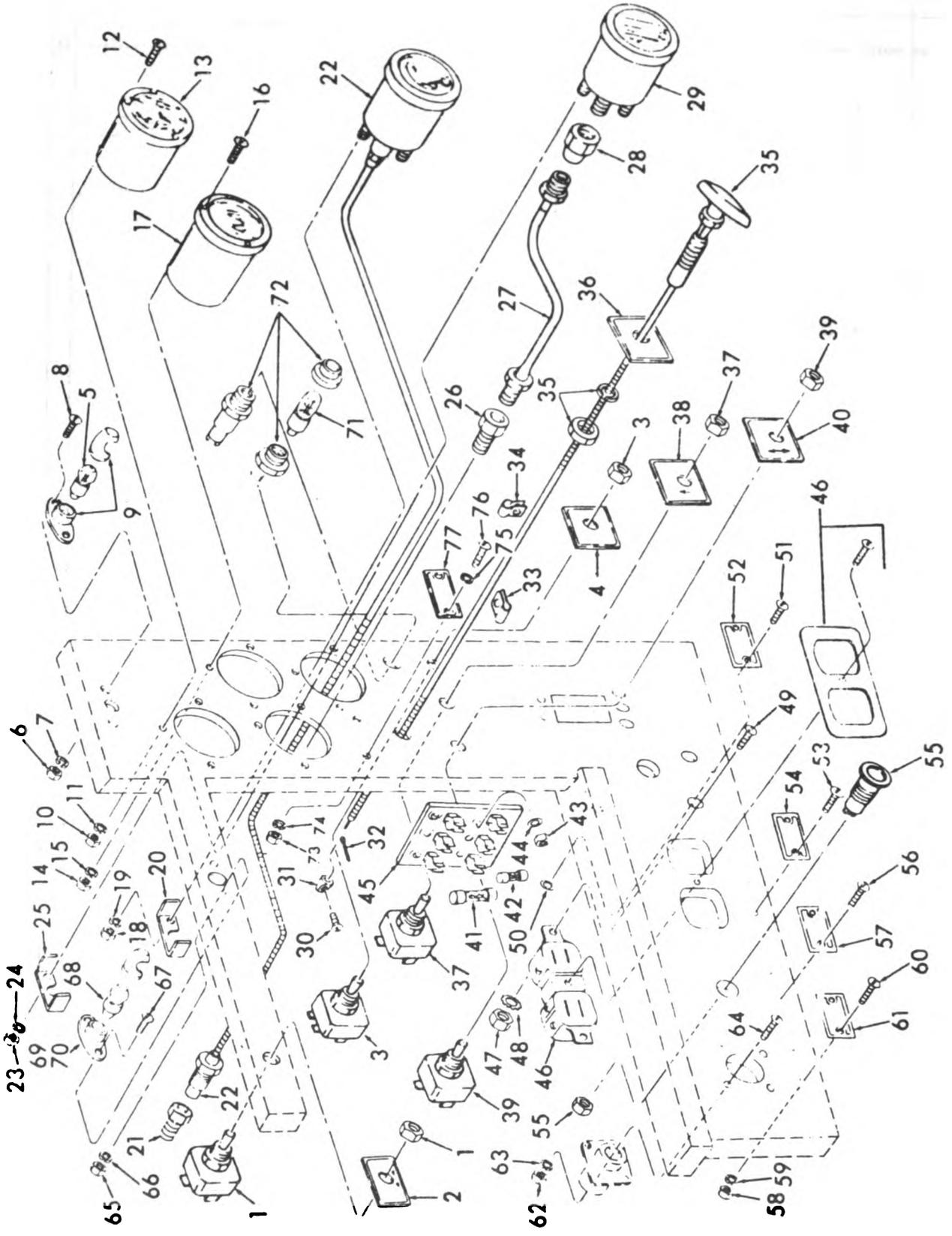


Figure 73. Control Panel and Gages

TM 5-6115-274-20P/73

ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(8)
(a) FIG NO	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	QTY INC IN UNIT
						USABLE OR CODE	U M
73	1	PADZZ	5930-00-655-1514	MS35058-22	70900	SWITCH,TOGGLE PANEL LIGHT.....	EA 1
73	2	XBOZZ	6115-00-404-1008	52473	01301	PLATE,NAME SWITCH.....	EA 1
73	3	PADZZ	5930-00-655-1514	MS35058-22	70900	SWITCH,TOGGLE.....	EA 1
73	4	XBOZZ	9905-00-103-8556	52317	01301	PLATE,NAME SWITCH.....	EA 1
73	5	PADZZ	6240-00-155-7793	MS15569-8	70900	LAMP,INCANDESCENT.....	EA 2
73	6	XBOZZ		MS35649-262	70900	NUT,PLAIN,HEXAGON LIGHT PANEL MTG.....	EA 5
73	7	XBOZZ	5310-00-579-0076	MS35333-37	70900	WASHER,LOCK LIGHT MTG.....	EA 2
73	8	PADZZ	5305-00-889-3000	MS35206-230	70900	SCREW,MACHINE LIGHT PANEL MTG.....	EA 5
73	9	PADZZ	6210-00-259-6134	225	01301	LIGHT,PANEL.....	EA 1
73	10	XBUZZ		MS35649-262	70900	NUT,PLAIN,HEXAGON TIME METER MTG.....	EA 2
73	11	XBUZZ	5310-00-045-4007	MS35338-41	70900	WASHER,LOCK TIME METER MTG.....	EA 2
73	12	PADZZ	5305-00-889-3000	MS35206-230	90900	SCREW,MACHINE TIME METER MTG.....	EA 4
73	13	XBUZZ		M3971/1-5	01345	METER,TIME.....	EA 1
73	14	XBOZZ		MS35649-242	70900	NUT,PLAIN,HEXAGON AMMETER MTG.....	EA 3
73	15	XBOZZ	5310-00-543-2410	MS35338-40	70900	WASHER,LOCK AMMETER MTG.....	EA 3
73	16	PADZZ	5305-00-584-4576	MS35206-219	70900	SCREW,MACHINE AMMETER MTG.....	EA 3
73	17	PADZZ	6625-00-860-7302	52685	01301	AMMETER.....	EA 1
73	18	PADZZ	5310-00-012-1749	121743	72501	NUT,PLAIN,HEXAGON INDICATOR MTG.....	EA 4
73	19	XBOZZ	5310-00-285-7037	MS122031	70900	WASHER,LOCK INDICATOR MTG.....	EA 4
73	20	XBOZZ		38-12	77552	CLAMP HEAT INDICATOR MTG AND OIL GAGE MTG.....	EA 2
73	21	XBOZZ	4730-00-608-1777	859151	72501	ADAPTER,BUSHING WATER GAUGE.....	EA 1
73	22	XBOZZ	6685-00-077-2731	2100C181	01301	INDICATOR ASSEMBLY.....	EA 1
73	23	PADZZ	5310-00-012-1749	121743	72502	NUT,PLAIN,HEXAGON INDICATOR MTG.....	EA 2
73	24	XBOZZ	5310-00-285-7037	MS122031	70900	WASHER,LOCK INDICATOR MTG.....	EA 2
73	25	XBOZZ	3950-00-195-0232	1503496	70900	STRAP,MOUNTING FUEL HEAT INDICATOR MTG AND OIL GAGE MTG.....	EA 2
73	26	XBOZZ	4730-00-587-3620	1508350	72501	ADAPTER,RESTRICTED OIL LINE TO GAGE, BRASS, FEMALE, 1/8-27 THD SIZE, U/M 1/4 IN.TUBE, 7/16-20 THD SIZE.....	EA 1
73	27	XBOZZ	4710-00-842-7669	52367	01301	TUBE ASSEMBLY OIL PRESSURE GAUGE.....	EA 1
73	28	PADZZ	4730-00-540-2612	J512DFIG5A	01345	ADAPTER OIL PRESSURE GAUGE.....	EA 1
73	29	PADZZ	6685-00-842-6721	60047	01301	GAGE,PRESSURE,DIAL.....	EA 1
73	30	XBOZZ	5305-00-584-6189	MS35206-241	70900	SCREW,MACHINE CONTROL CABLE STOP.....	EA 1
73	31	XBOZZ		1548	01301	STOP,CENTROL CABLE.....	EA 1
73	32	XBOZZ	5315-00-059-0206	MS24665-491	70900	PIN,COTTER CONTROL CABLE ATTACHING.....	EA 1
73	33	XBOZZ		5397094	00000	CLAMP CONTROL CABLE.....	EA 1
73	34	XBOZZ	5340-00-193-0056	AN735-4	08044	CLAMP,LOOP CONTROL CABLE.....	EA 1
73	35	PADZZ	2990-00-896-2166	MIL-C-62191-32	01345	CABLE ASSEMBLY.....	EA 1
73	36	XBOZZ	5905-00-103-8559	52384	01301	PLATE,INSTRUCTION.....	EA 1
73	37	XBOZZ	5930-00-655-1575	MS35059-22	70900	SWITCH,TOGGLE PERMISSIVE START.....	EA 1
73	38	XBOZZ	9905-00-103-8555	52315	01301	PLATE,NAME SWITCH.....	EA 1
73	39	XBOZZ	5530-00-655-1518	MS35058-27	70900	SWITCH,TOGGLE PERMISSIVE START.....	EA 1

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(A) FIG NO.	(B) ITEM NO.	SNR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
73	40	XBOZZ	9905-00-103-8552	52311	01301	PLATE, NAME FUSE.....	EA	1
73	41	PAOZZ	5920-00-159-5902	F03A250V15A	01349	FUSE, CARTRIDGE 15 AMP, 250V.....	EA	1
73	42	PAOZZ	5920-00-012-0151	F02A32V15A	01349	FUSE, CARTRIDGE 15 AMP, 32V SERIALIZATION (A), SEE PARA. 4C..	EA	1
73	43	XBOZZ	5310-00-934-5763	MS35649-265	70906	NUT, PLAIN, HEXAGON FUSEHOLDER MTG.....	EA	2
73	44	XBOZZ	5310-00-579-CC79	MS35333-37	70906	WASHER, LOCK FUSEHOLDER MTG.....	EA	2
73	45	PAOZZ	5920-00-065-3381	FH23AM	01349	FUSEHOLDER.....	EA	1
73	46	PAOZZ		7540	74545	CONNECTOR.....	EA	1
73	47	XBOZZ	5310-00-934-9758	MS35649-202	70906	NUT, PLAIN, HEXAGON RECEPTACLE MTG.....	EA	2
73	48	PAOZZ	5310-00-045-3296	MS35338-43	70906	WASHER, LOCK CONNECTOR MTG.....	EA	2
73	49	PAOZZ	5305-00-984-4208	MS35206-261	70906	SCREW, MACHINE CONNECTOR MTG.....	EA	2
73	50	XBOZZ	5310-00-579-CC79	MS35333-37	70906	WASHER, LOCK PLATE MTG.....	EA	6
73	51	XBOZZ	5305-00-889-3CC0	MS35206-230	70906	SCREW, MACHINE PLATE MTG.....	EA	6
73	52	XBOZZ		52623	01301	PLATE, NAME RECEPTACLE.....	EA	1
73	53	XBOZZ	5305-00-984-6189	MS35206-241	70906	SCREW, MACHINE PLATE MTG.....	EA	3
73	54	XBOZZ		52318	01301	PLATE, NAME RECEPTACLE.....	EA	1
73	55	PAOZZ	6250-00-299-6097	13445	01301	RECEPTACLE 28V.....	EA	1
73	56	XBOZZ	5305-00-984-6189	MS35206-241	70906	SCREW, MACHINE PLATE MTG.....	EA	1
73	57	XBOZZ	9905-00-437-7504	52613	01301	PLATE, NAME CONNECTOR.....	EA	1
73	58	XBOZZ		MS35649-262	70906	NUT, PLAIN, HEXAGON NAME AND IDENTIFICATION PLATES MTG.....	EA	12
73	59	XBOZZ	5310-00-579-CC79	MS35333-37	70906	WASHER, LOCK NAME AND IDENTIFICATION PLATES MTG.....	EA	10
73	60	XBOZZ	5305-00-984-6189	MS35206-241	70906	SCREW, MACHINE PLATE MTG.....	EA	2
73	61	XBOZZ	9905-00-436-5470	52604	01301	PLATE, NAME RECEPTACLE.....	EA	1
73	62	XBOZZ	5310-00-934-5747	MS35649-262	70906	NUT, PLAIN, HEXAGON GOVERNOR RECEPTACLE MTG.....	EA	4
73	63	XBOZZ	5310-00-579-CC79	MS35333-37	70906	WASHER, LOCK GOVERNOR RECEPTACLE MTG.....	EA	4
73	64	PAOZZ	5305-00-889-3CC0	MS35206-230	70906	SCREW, MACHINE GOVERNOR RECEPTACLE MTG.....	EA	4
73	65	XBOZZ		7248573	24017	NUT, PLAIN, HEXAGON.....	EA	2
73	66	XBOZZ	5310-00-579-CC79	MS35333-37	70906	WASHER, LOCK LIGHT PANEL MTG.....	EA	2
73	67	PAOZZ	5305-00-889-3000	MS35206-230	70906	SCREW, MACHINE LIGHT MTG.....	EA	2
73	68	PAOZZ	6240-00-155-7793	MS15569-8	70906	LAMP, INCANDESCENT CONTROL PANEL, 28V, NO. 5-8.....	EA	1
73	69	XBOZZ	6210-00-299-6134	225	01301	LIGHT, PANEL.....	EA	1
73	70	XBOZZ	6210-00-299-6134	225	01301	LIGHT, PANEL.....	EA	1
73	71	PAOZZ	6240-00-155-8714	MS25231-313	70906	LAMP, INCANDESCENT BAYONET TYPE.....	EA	1
73	72	PAOZZ	6210-00-299-6104	AN3157-6	08044	LIGHT, INDICATOR FEATER PLST.....	EA	1
73	73	XBOZZ	5310-00-934-5747	MS35649-262	70906	NUT, PLAIN, HEXAGON ENGINEER PLATE MTG SERIALIZATION (A), SEE PARA. 4C(2).....	EA	8
73	74	XBOZZ		MS35340-40	70906	WASHER, LOCK ENGINEER PLATE MTG SERIALIZATION (A), SEE PARA. 4C(2).....	EA	8
73	75	XBOZZ	5310-00-579-CC79	MS35333-37	70906	WASHER, LOCK INSTRUMENT, PANEL LIGHT MTG.....	EA	2
73	76	XBOZZ	5305-00-984-4964	MS35206-227	70906	SCREW, MACHINE LUBRICATION OIL PLATE.....	EA	4
73	77	XBOZZ		52375	01301	PLATE, NAME SWITCH.....	EA	1

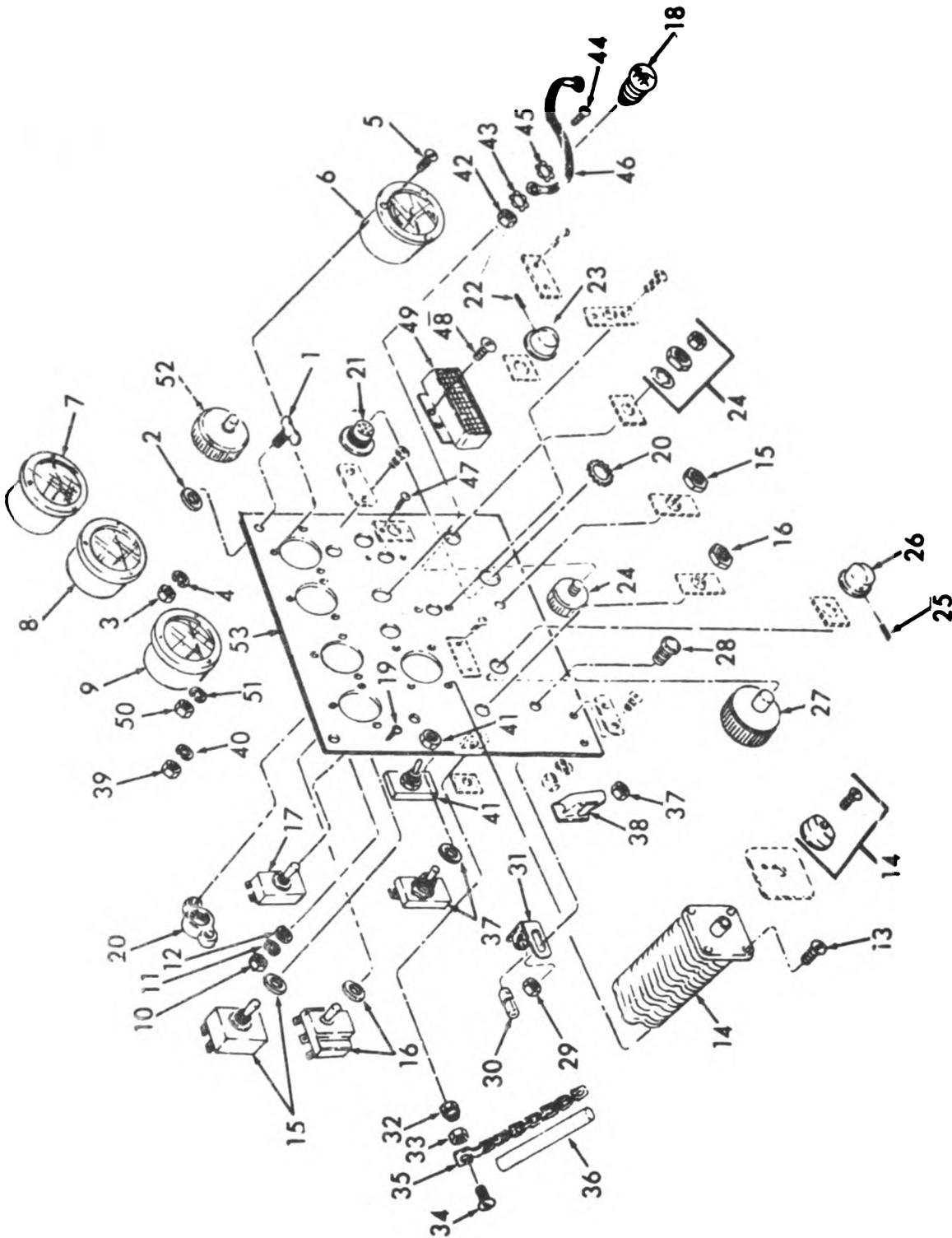
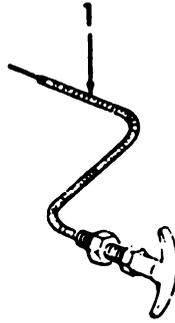


Figure 74. Control Panel

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SNR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODE	QTY INC IN UNIT
74	1	PA02Z	5305-00-719-3853	17-12-2 06-11	94224	FASTENER CONTROL PANEL.....	EA	2
74	2	XB02Z		100-14-11	94224	WASHER, FLAT CONTROL PANEL.....	EA	2
74	3	XB02Z	5310-00-934-9163	MS35649-265	90906	NUT, PLAIN, HEXAGON METER MTG.....	EA	12
74	4	XB02Z		SKM1	81381	WASHER, LOCK METER MTG.....	EA	12
74	5	PA02Z	5305-00-637-1125	MS35214-29	90906	SCREW, MACHINE METER MTG.....	EA	12
74	6	XB02Z	6115-00-737-5781	36M1003-19-30020	15206	METER, FREQUENCY SCALE 300 TO 412 CYCLES.....	EA	1
74	7	XB02Z	6625-00-596-9238	AED3-30029	25309	WATTMETER SCALE 0 TO 60 KW.....	EA	1
74	8	XB02Z	6625-00-856-4765	26M1003-217-30043	15206	AMMETER AC, SCALE 0 TO 265 AMP.....	EA	1
74	9	XB02Z	6625-00-836-0817	36M12504221-001	15206	VOLTMETER AC, SCALE 0 TO 300 V.....	EA	1
74	10	XB02Z	5310-00-934-9157	MS35649-282	90906	NUT, PLAIN, HEXAGON PHASE SELECTION SWITCH MTG.....	EA	4
74	11	XB02Z	5310-00-645-9299	MS35338-42	90906	WASHER, LOCK PHASE SELECTION SWITCH MTG.....	EA	4
74	12	XB02Z		1905222	20417	WASHER, FLAT PHASE SELECTION SWITCH MTG.....	EA	4
74	13	PA02Z	5305-00-663-3203	MS2469350	90906	SCREW, MACHINE PHASE SELECTION SWITCH MTG.....	EA	4
74	14	XB02Z	5930-00-884-4757	C20A028EG50A-2F8 6C9ATZ00-05M55V	20403	SWITCH, ROTARY PHASE SELECTION.....	EA	1
74	15	XB02Z	5930-00-655-1522	MS35059-23	90906	SWITCH, TOGGLE REMOTE CONTROL.....	EA	1
74	16	PA02Z	5930-00-655-1521	MS35058-29	90906	SWITCH, TOGGLE OVER VOLTAGE DELAY.....	EA	1
74	17	XB02Z		R17528242-00	99993	SWITCH, TOGGLE ELECTRIC GOVERNOR AND PARALLELING.....	EA	2
74	18	PA02Z	6240-00-295-2350	S11	24460	LAMP, INCANDESCENT PARALLEL LIGHT, 115V, 7.5W, MOS-11.....	EA	2
74	19	XB02Z	5305-00-056-9545	MS24621-18	90906	SCREW, TAPING, THREAD LAMPHOLDER MTG.....	EA	4
74	20	PA02Z	6250-00-270-4233	60031	81381	LAMPHOLDER PARALLEL LIGHT, PLASTIC.....	EA	2
74	21	PA02Z	5935-00-549-2446	J79U	81381	CONNECTOR PHONE JACK.....	EA	1
74	22	XB02Z		MS11936-36	90906	SETSCREW, RESISTOR RESISTOR KNUB MTG.....	EA	2
74	23	PA02Z	5355-00-644-1264	S110	44055	KNCB, RESISTOR FOR 0150 RESISTOR.....	EA	2
74	24	PA02Z	5905-00-552-3758	0150	44055	RESISTOR, VARIABLE FREQUENCY CONTROL.....	EA	1
74	25	XB02Z		MS11936-36	90906	SETSCREW, RESISTOR RESISTOR KNUB MTG.....	EA	1
74	26	PA02Z	5355-00-644-1264	S110	44055	KNCB RESISTOR, FOR 0150 RESISTOR.....	EA	1
74	27	XB02Z	5905-00-985-1266	M22-03-00141FU	81381	RESISTOR, VARIABLE VOLTAGE INCREASE.....	EA	1
74		XB02Z		108RUBY	72705	LIGHT, INDICATOR OVER VOLTAGE.....	EA	1
74	28	PA02Z	6210-00-188-8772	16RUBY	72705	LENS, INDICATOR.....	EA	1
74	29	PA02Z		17	72705	NUT LIGHT MTG.....	EA	1
74	30	XB02Z	6240-00-155-8714	MS25231-313	90906	LAMP, INCANDESCENT OVER INDICATING LIGHT.....	EA	1
74	31	XB02Z		215B-AR	72705	SOCKET, INDICATOR.....	EA	1
74	32	XB02Z		AN345-1032	81381	NUT, SELF-LOCKING SASH CHAIN MTG.....	EA	2
74	33	PA02Z	5310-00-934-9151	MS35650-102	90906	NUT, PLAIN, HEXAGON SASH CHAIN MTG.....	EA	6
74	34	PA02Z	5305-00-993-1848	MS35207-265	90906	SCREW, MACHINE SASH CHAIN MTG.....	EA	4
74	35	XB02Z		NILM20693	81381	TUBING, PLASTIC CHAIN COVER MFR FROM INSULATION, NSN 5970-00-295-2728 (AS REQUIRED).....	EA	2
74		XB02Z		8034661-59	10070	INSULATION SLEEVING.....	FT	V

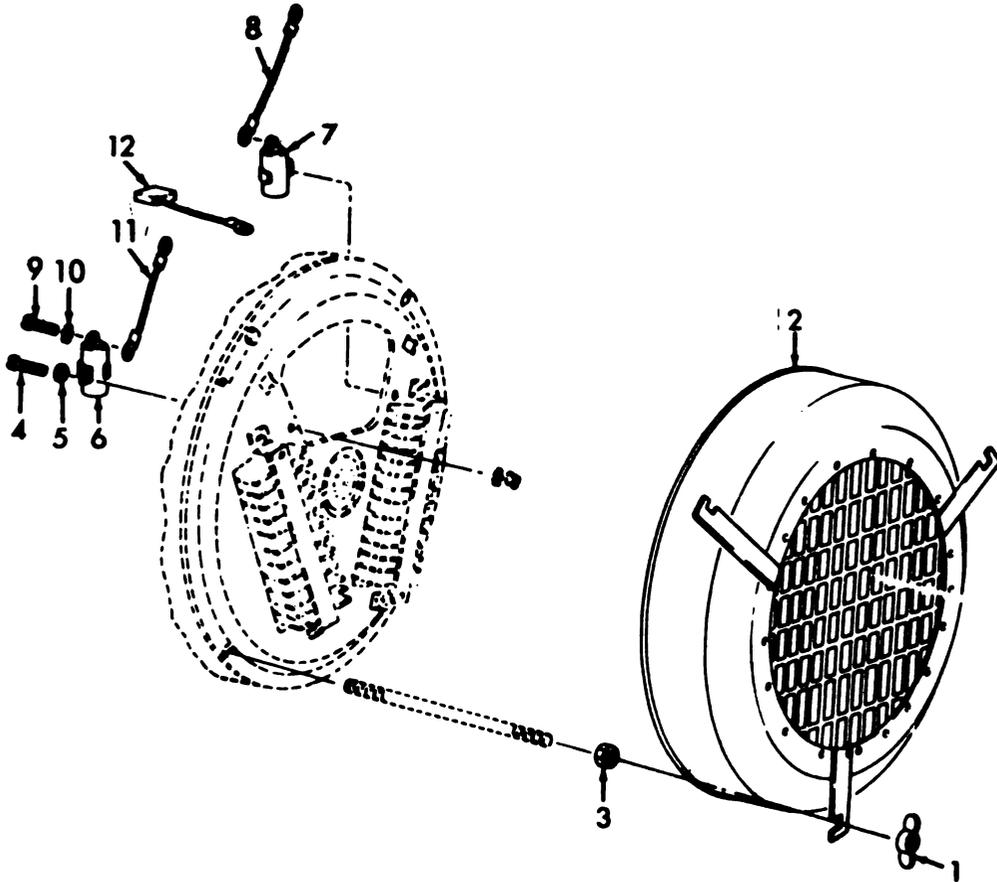
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO	(b) ITEM NO	SNR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	QTY	UNIT
74	36	XBOZZ		RRC271	01340	CHAIN, SASH CONTROL BOX TO PANEL MFR FROM, CHAIN, NSN 4010-00-228-9933, 17-519 IN. REQUIRED FOR EA CHAIN.....	EA	2
74		XBOZZ	4010-00-228-9933	SPEC RRC271 CL351, 035LPF218545	01340	CHAIN.....	FT	1
74	37	XBOZZ	5310-00-615-7889	MS35059-20	50700	SWITCH, TOGGLE EMERGENCY.....	EA	1
74	38	XBOZZ		8916X748	27474	GUARD, SWITCH EMERGENCY.....	EA	1
74	39	XBOZZ		MS35649-262	50700	NUT, FLAIN, HEXAGON GUARD MTG.....	EA	2
74	40	PAOZZ	5310-00-013-1044	1223038PC20	54210	WASHER, LOCK GUARD MTG.....	EA	2
74	41	PAOZZ	5930-00-655-1522	MS35058-30	50700	SWITCH, TOGGLE FIELD FLASH.....	EA	1
74	42	XBOZZ	5310-00-934-5747	MS35649-262	50700	NUT, FLAIN, HEXAGON LEAD ELECTRICAL MFG.....	EA	3
74	43	XBOZZ	5310-00-889-2708	MS45904-54	50700	WASHER, LOCK LEAD ELECTRICAL MTG.....	EA	8
74	44	PAOZZ	5305-00-889-3000	MS35206-230	50700	SCREW, MACHINE PARALLEL W/ GOVERNOR SWITCH MTG.....	EA	4
74	45	XBOZZ		MS45904-54	96906	WASHER, LOCK ELECTRICAL LEAD MTG.....	EA	1
74	46	PAOZZ	5540-00-755-6573	26446	01304	LEAD, ELECTRICAL CONTROL BOX SHULK MTG. TO CONTROL BOX TO CONTROL PANEL.....	EA	2
74	47	PAOZZ	5305-00-889-3000	MS35206-230	50700	SCREW, MACHINE LEAD ELECTRICAL MTG.....	EA	3
74	48	XBOZZ	5305-00-584-4588	MS35206-228	50700	SCREW, MACHINE GUARD MTG.....	EA	2
74	49	XBOZZ		591A043	01304	GUARD, PARALLEL.....	EA	1
74	50	XBOZZ		MS35649-262	50700	NUT, FLAIN, HEXAGON GUARD MTG.....	EA	2
74	51	PAOZZ	5310-00-013-1044	1223038PC20	54210	WASHER, LOCK GUARD MTG.....	EA	2
74	52	XBOZZ		M22-03-0022130	01340	RESISTOR, VARIABLE FREQUENCY GROUP.....	EA	1



TS 6115-274-20P/75

Figure 75. Air Valve Control Cable

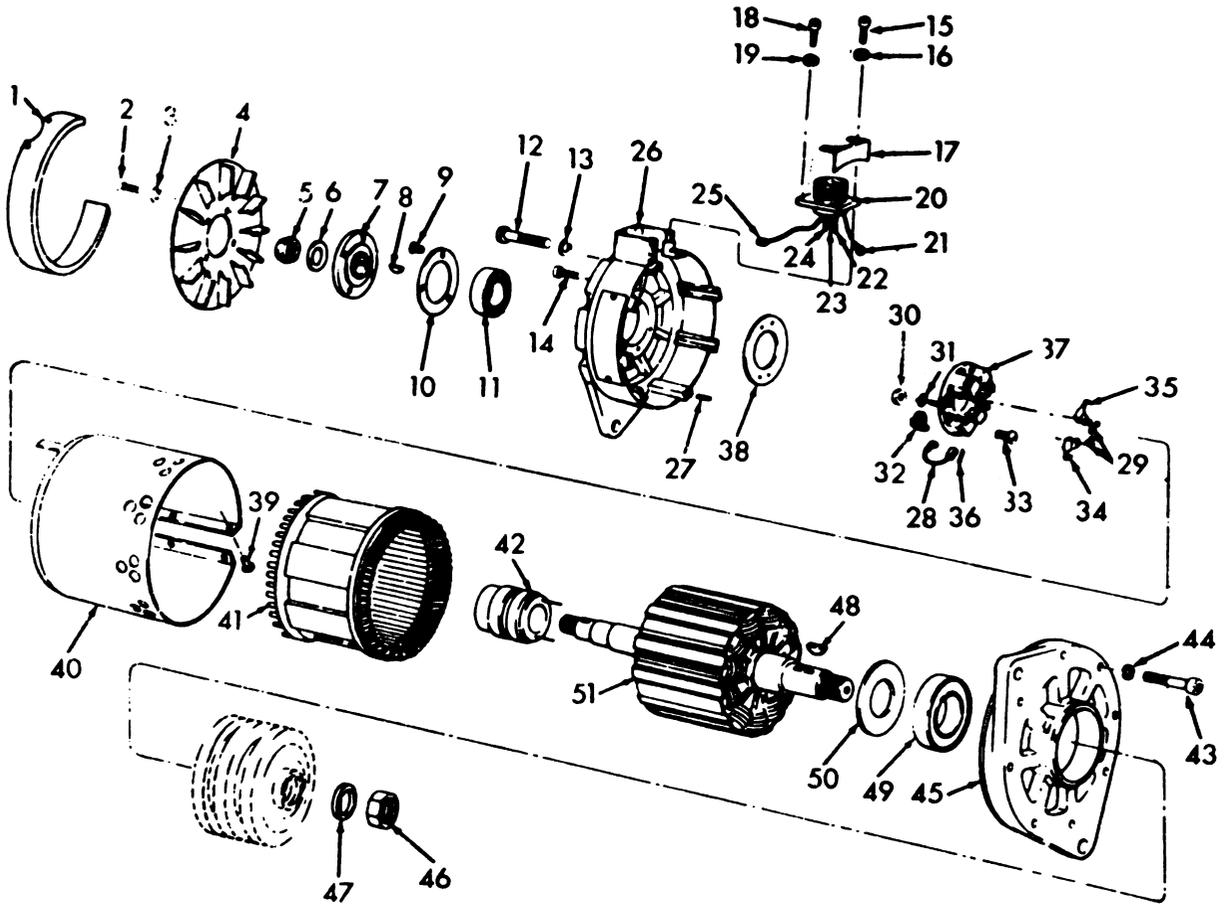
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	BAR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PCSN	USABLE ON CODE	U/M	QTY BIC IN UNIT
75	1	PAOSE	5315-00-839-5820	MS24665-134	96906	FIN, COTTER CABLE STOP.....	EA	1



TS 6115-274-20P/76

Figure 76. Generator Shield, Brush, and Capacitors

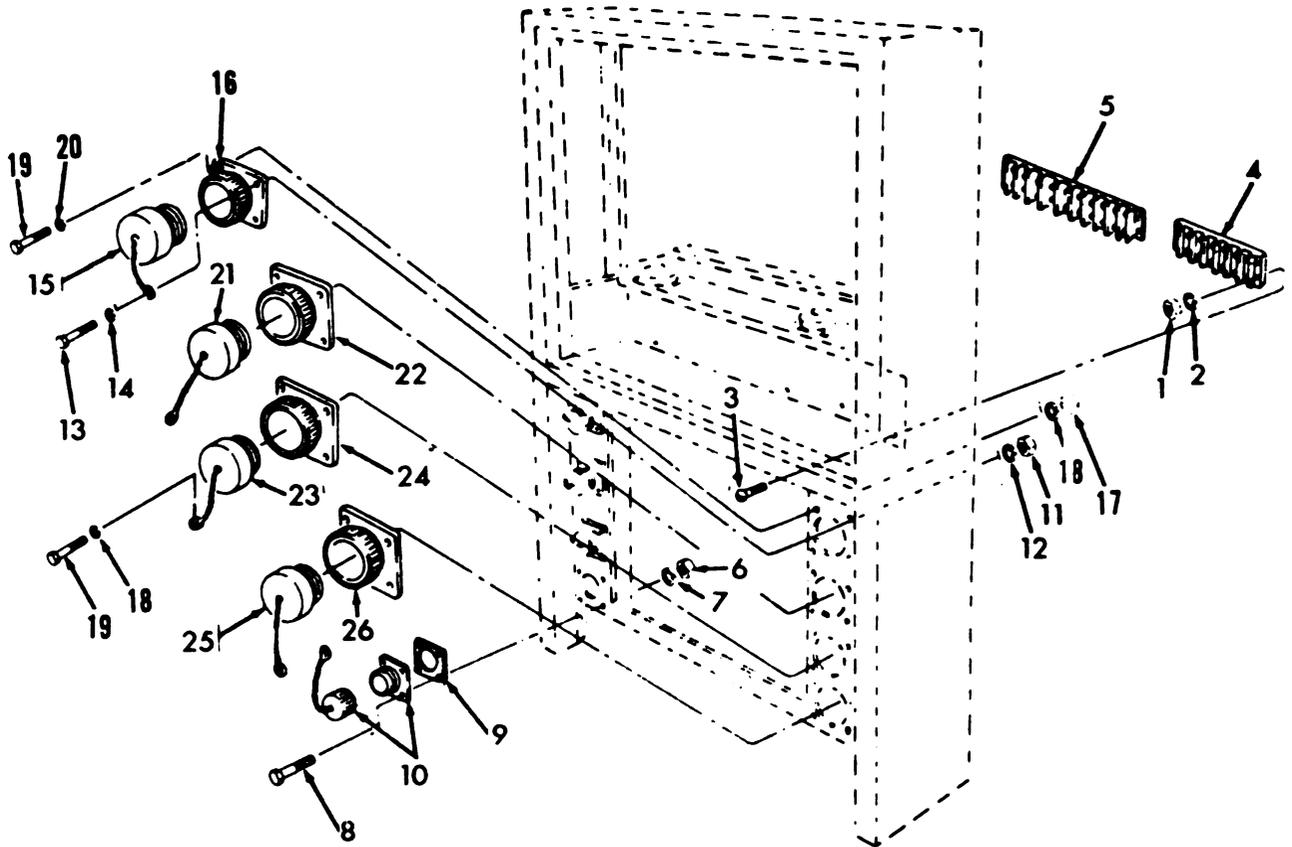
ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	BRN CODE	NATIONAL STOCK NUMBER	PART NUMBER	FBCM	DESCRIPTION	TABLE OR CODE	QTY INC IN UNIT
GROUP 10 GENERATOR SHIELD, BRUSH AND CAPACITORS								
76	1	XBOZZ	5310-00-080-8459	MS35425-39	90906	NUT, PLAIN, WING END COVER MTG.....	EA	1
76	2	XBOZZ	6115-00-885-5181	52505	81381	COVER, END SCREEN.....	EA	1
76	3	XBOZZ	5310-00-897-6083	MS35691-40	90906	NUT, PLAIN, HEXAGON END COVER MTG.....	EA	3
76	4	PAOZZ	5305-00-068-0500	MS90725-3	90906	SCREW, MACHINE CAPACITOR MTG.....	EA	2
76	5	XBOZZ	5310-00-350-1130	MS35333-40	90906	WASHER, LOCK CAPACITOR MTG.....	EA	2
76	6	PAOZZ	5910-00-882-0558	CA36KF104	81345	CAPACITOR, FIXED MAIN GENERATOR.....	EA	1
76	7	XBOZZ	5910-00-504-7418	CA36KF104	81345	CAPACITOR, FIXED MAIN GENERATOR.....	EA	1
76	8	MOOZZ		52328-1	81381	LEAD, ELECTRICAL FOR CAPACITOR CA962 TO BRUSH HOLDER TERMINAL, MFR FROM 1-TERMINAL, P/N 506207, 1-TERMINAL, P/N 506209 AND 4 IN. OF WIRE, P/N MWC18-1608.....	EA	1
76		PAOZZ	5940-00-050-6209	506209	44450	TERMINAL.....	EA	1
76	9	PAOZZ	5305-00-584-6189	MS35206-241	90906	SCREW, MACHINE LEAD TO CAPACITOR.....	EA	2
76	10	PAOZZ	5310-00-596-7653	MS35335-3	90906	WASHER, LOCK LEAD TO CAPACITOR.....	EA	2
76	11	MOOZZ		52328-2	81381	LEAD, ELECTRICAL FOR CAPACITOR CA965 TO BRUSH HOLDER TERMINAL, MFR FROM 1-TERMINAL, P/N 506207, 1-TERMINAL, P/N 506209 AND 5-1/2 IN. OF WIRE, P/N MWC18-1608.....	EA	1
76		PAOZZ	5940-00-050-6207	506207	44450	TERMINAL.....	EA	1
76	12	PAOZZ	5677-00-587-6579	52517	81381	BRUSH, ELECTRICAL.....	EA	4



TS 6115-274-20P/80

Figure 80. Generator

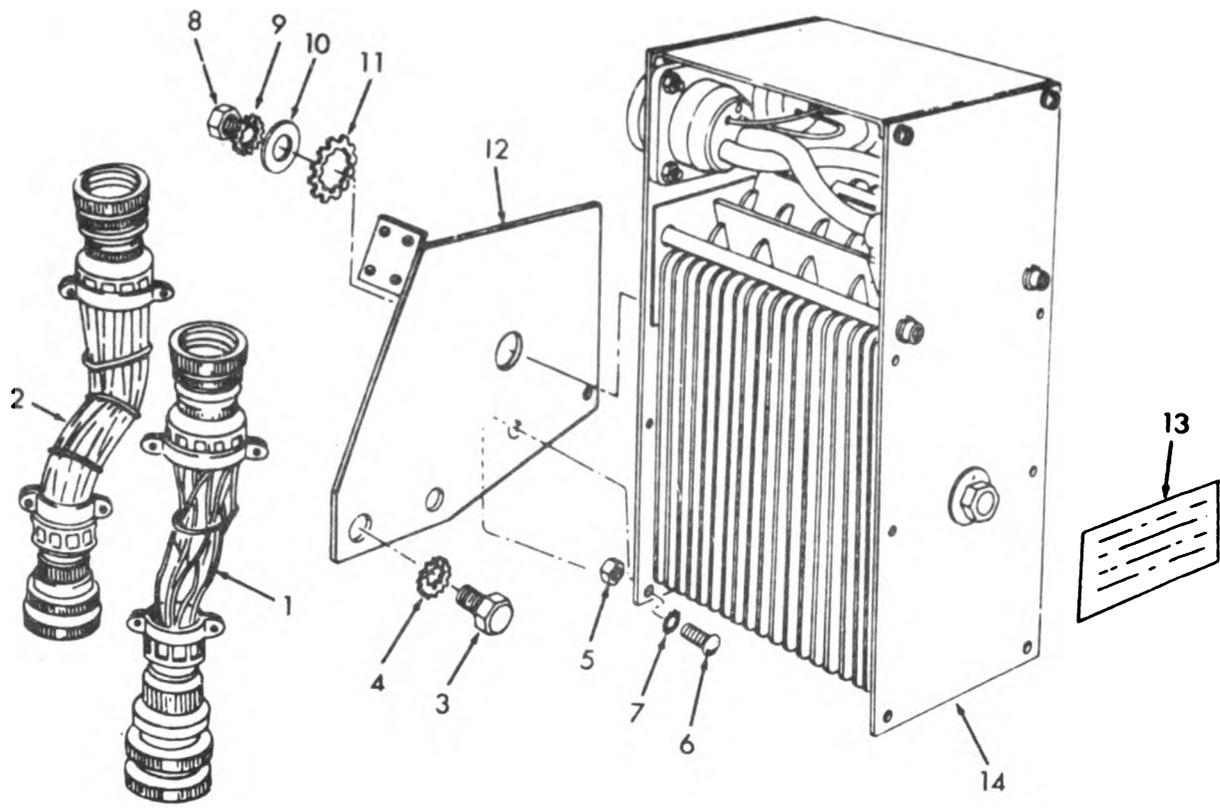
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
FIG NO.	ITEM NO.	BRN CODE	NATIONAL STOCK NUMBER	PART NUMBER	PCMN	USABLE ON CODE	U/M	QTY INC IN UNIT
80	20	FAZZ	2920-00-761-7147	36190	3551V	.CONNECTOR.....	EA	1
80	20	XAZZ		35949	3551U	..BRUSH,ELECTRICAL.....	EA	4



TS 6115-274-20P/81

Figure 81. Receptacles and Terminal Strips

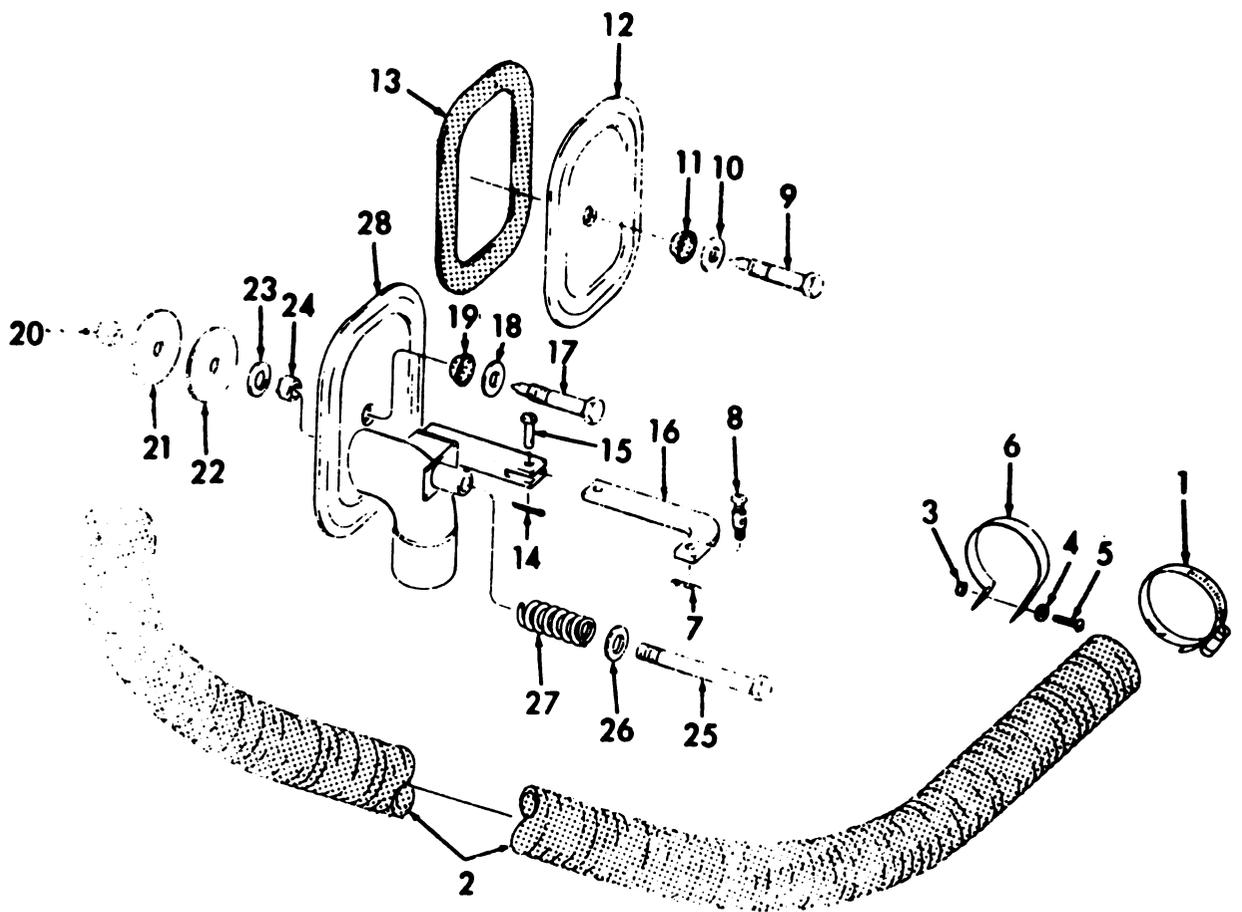
(1) ILLUSTRATION		(2) BMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCN	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
01	15	PADZZ	5935-00-571-0085	10-108040-22	77020	.COVER,ELECTRICAL.....	EA	4
01	22	PADZZ	5935-00-571-0085	10-108040-22	77020	.COVER ELECTRICAL.....	EA	1
01	23	PADZZ	5935-00-571-0085	10-108040-22	77020	.COVER,ELECTRICAL.....	EA	1
01	24	PADZZ	5935-00-571-0085	10-108040-22	77020	.COVER,ELECTRICAL.....	EA	1



TS 6115-274-20P/86

Figure 86. Rectifier

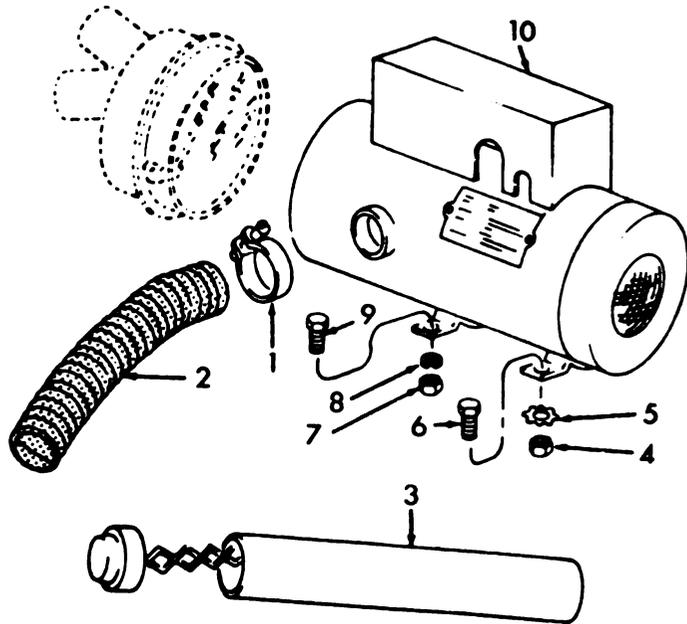
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	QMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FCM	USABLE ON CODE	MA	QTY REQ IN UNIT
86	1	PA022	2920-00-831-1205	52412	81381	CABLE ASSEMBLY REGULATOR TO RECTIFIER.....	EA	1
86	2	PA022	2920-00-831-1206	52413	81381	CABLE ASSEMBLY ALTERNATOR RECTIFIER.....	EA	1
86		XBO22		MS3106A28-22P	96906	. RECEPTACLE.....	EA	2
86	3	PA022	5305-00-269-3209	MS90725-58	96906	SCREW,CAP,HEXAGON RECTIFIER BRACKET MTG.....	EA	2
86	4	PA022	5310-00-061-1258	MS45904-76	96906	WASHER,LOCK RECTIFIER BRACKET MTG.....	EA	3
86	5	XBO22		120614	19207	NUT,PLAIN,HEXAGON RECTIFIER MTG.....	EA	2
86	6	PA022	5305-00-989-7435	MS35207-264	96906	SCREW,MACHINE RECTIFIED MTG.....	EA	2
86	7	XBO22	5310-00-080-9786	MS45904-60	96906	WASHER,LOCK RECTIFIER MTG.....	EA	2
86	8	XBO22		22U066	72962	NUT,SELF-LOCKING RECTIFIER MTG.....	EA	1
86	9	PA022	5310-00-061-1258	MS45904-76	96906	WASHER,LOCK RECTIFIER BRACKET MTG.....	EA	3
86	10	PA022	5310-00-809-4061	MS27183-15	96906	WASHER,FLAT RECTIFIER MTG.....	EA	1
86	11	XBO22	5310-00-550-3714	MS35333-47	96906	WASHER,LOCK RECTIFIER MTG.....	EA	1
86	12	XBO22		52358	81381	BRACKET,RECTIFIER.....	EA	1
86	13	XBO22	5310-00-820-6653	MS35338-50	96906	PLATE,NAME RECTIFIER SERIALIZATION (A), SEE PARA. 4C.....	EA	1
86	14	PA022	5961-00-856-1316	10906314	19207	RECTIFIER,SILICON.....	EA	1



TS 6115-274-20P/88

Figure 88. Hot Air Valve

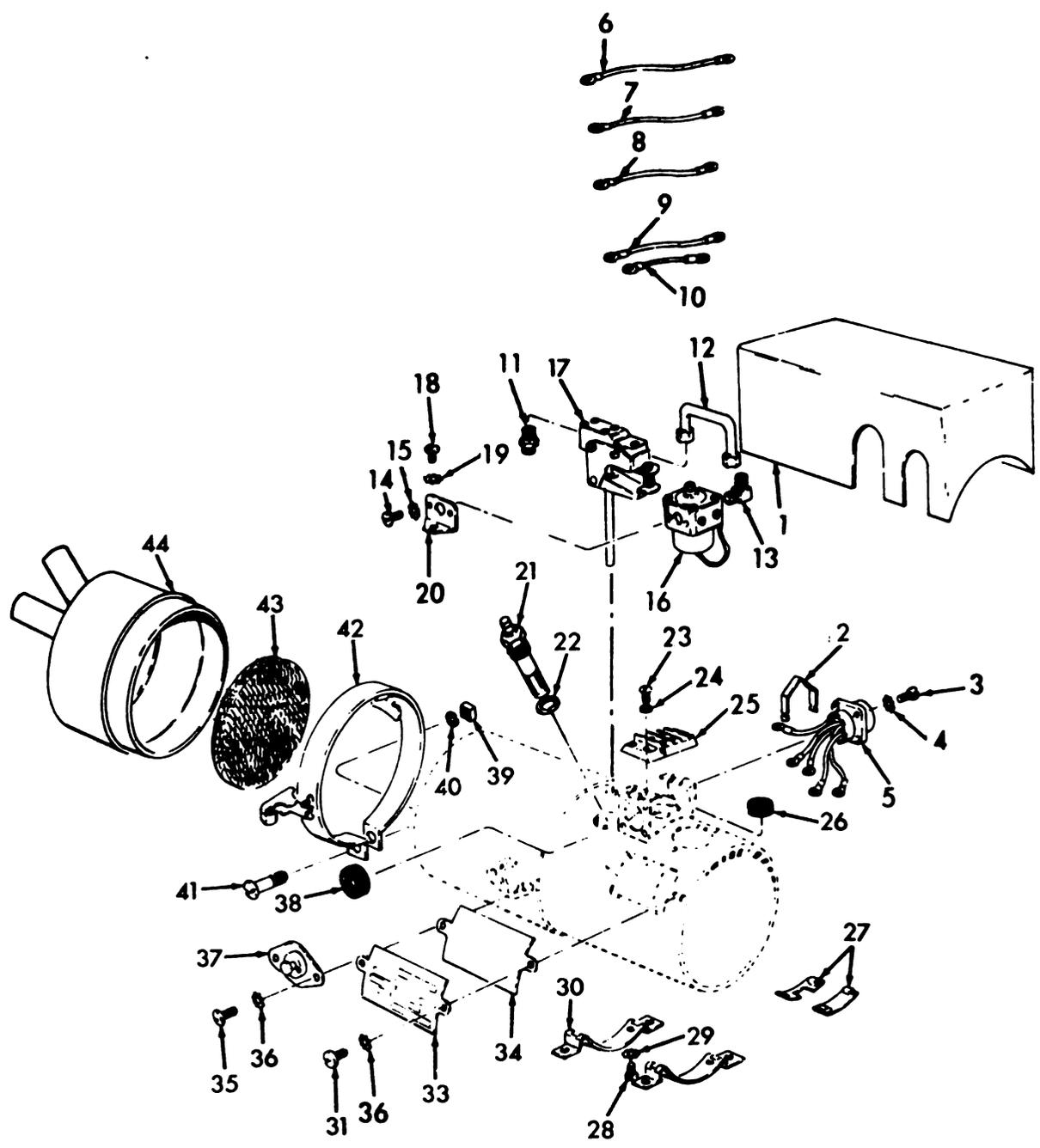
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMP CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON COO	QTY INC IN UNIT	U/M
GROUP 11 HOT AIR VALVE								
88	1	PAOZZ	4730-00-278-2913	LK10	00609	CLAMP, HOSE HEATER HOSE.....	EA	2
88	2	PAOZZ	4720-00-712-6C22	52335	01301	HOSE, FLEXIBLE HOT AIR VALVE TO HEATER.....	EA	1
88	3	XBOZZ	5310-00-934-9747	M535649-262	76970	NUT, PLAIN, HEXAGON ADAPTER CLAMP.....	EA	1
88	4	PAOZZ	5310-00-963-84E9	M515795-5	76970	WASHER, FLAT HOSE BRACKET, MATCH HOSE TO HOT AIR VALVE 1 AND 4-1/4 IN. OF WIRE, NSM 6105-00-000-0533.....	EA	1
88	5	PAOZZ	5305-00-285-3557	445927	44627	SCREW, MACHINE HOSE BRACKET.....	EA	1
88	6	XBOZZ	2990-00-103-8560	52448	01301	BRACKET HEATER HOSE TO HOT AIR VALVE.....	EA	1
88	7	PAOZZ	5310-00-258-9C78	5168374	72302	NUT, SLEEVE CONTROL CABLE.....	EA	1
88	8	PAOZZ	2990-00-860-72C5	FR11-46	00795	CABLE AIR VALVE CONTROL.....	EA	1
88	9	XBOZZ	5305-00-018-7C65	5153139	44627	SETSCREW HANDHOLE COVER RTU.....	EA	1
88	10	PAOZZ	5310-00-080-6C04	M527183-14	76970	WASHER, FLAT HOT AIR VALVE TO BLOCK PTG.....	EA	1
88	11	KFOZZ		105451	72302	GASKET HANDLE COVER GASKET PART OF KIT P/N 5153113.....	EA	1
88	12	XBOZZ	2815-00-172-8553	5153117	72302	COVER HANDLE LE. CRANKCASE.....	EA	1
88	13	KFOZZ		5150020	72302	GASKET HANDLE COVER PART OF KIT P/N 5153113.....	EA	1
88		PAOZZ	6115-00-870-2C65	52478	01301	VALVE ASSEMBLY, HOT.....	EA	1
88	14	XBOZZ	5315-00-839-2325	M524665-132	76970	.PIN, COTTER CLEVIS PIN.....	EA	1
88	15	PAOZZ	5315-00-878-1593	52478-13	01301	.PIN, STRAIGHT, HEADED CLEVIS.....	EA	1
88	16	XBOZZ	6115-00-854-4217	52478-6	01301	.LEVER, ACTUATING.....	EA	1
88	17	XBOZZ	5305-00-018-7C65	5153139	44627	SETSCREW HANDHOLE COVER RTU.....	EA	1
88	18	XBOZZ		10334	72302	WASHER, FLAT HANDHOLE COVER RTU.....	EA	1
88	19	KFOZZ		105451	72302	GASKET HANDLE COVER.....	EA	1
88	20	PAOZZ	5310-00-088-0553	M521044N5	76970	NUT, SELF-LOCKING VALVE BOLT.....	EA	1
88	21	XBOZZ		52478-3	01301	WASHER, FLAT HOT AIR VALVE PLUNGER.....	EA	1
88	22	PAOZZ	5310-00-851-6260	52478-2	01301	WASHER, NONMETALLIC HOT AIR VALVE PLUNGER.....	EA	1
88	23	XBOZZ		52478-8	01301	WASHER, FLAT VALVE BOLT, 1/2 IN. ID, 3/4 IN. OD, 3/32 IN. THK.....	EA	2
88	24	XBOZZ	5310-00-880-7746	M551568-5	76970	NUT, PLAIN, HEXAGON VALVE BOLT.....	EA	1
88	25	XBOZZ		52478-7	01301	BOLT, MACHINE VALVE ATTACHING.....	EA	1
88	26	XBOZZ		52478-8	01301	WASHER, FLAT VALVE BOLT, 1/2 IN. ID, 3/4 IN. OD, 3/32 IN. THK.....	EA	2
88	27	PAOZZ	5360-00-851-6266	52628	01301	SPRING VALVE LEVER.....	EA	1
88	28	XBOZZ		52478A	01301	BODY VALVE.....	EA	1
88		PAOZZ	5330-00-375-2548	5153113	72302	GASKET SET ENGINE OVERHAUL (INCLUDES COMPONENTS OF GASKET SET, NSN 5330-37-375-2999).....	EA	1
88	9					SCREEN	EA	1
88	9					GASKET	EA	1
45	9					PACKING, PREFORMED	EA	1
45	7					SEAL ASSEMBLY	EA	1
45	12					GASKET	EA	1
45	15					GASKET	EA	1
48	10					GASKET	EA	1
35	13					GASKET	EA	1
35	15					GASKET	EA	1
35	17					WASHER, FLAT	EA	1
35	26					WASHER, NONMETALLIC	EA	1
35	27					GASKET	EA	2
88	12					GASKET	EA	1
88	13					GASKET	EA	1



TS 6115-274-20P/88

Figure 89. Heater

(1) ILLUSTRATION		(2) QTY	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FCOM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
FIG NO.	ITEM NO.	QTY						
09	1	PA0ZZ	4730-00-278-2513	MILC11549SIZESB	41349	CLAMP,HOSE AIR VALVE HOSE.....	EA	2
09	2	PA0ZZ	4720-00-712-6633	52393	41341	HOSE,METAL HEATER TO OIL PAN.....	EA	1
09	3	PA0ZZ	6115-00-073-3CC5	52342	41341	PIPE AND CAP ASSEMBLY OIL PAN HEATER.....	EA	1
09	4	XBOZZ	5310-00-741-6482	MS51967-2	96906	NUT,PLAIN,HEXAGON HEATER MTG.....	EA	4
09	5	XBOZZ	5310-00-889-2324	MS45904-68	96906	WASHER,LOCK HEATER MTG.....	EA	2
09	6	PA0ZZ	5305-00-068-0502	MS90725-6	96906	SCREW,CAP,HEXAGON HEATER MTG.....	EA	4
09	7	XBOZZ	5310-00-741-6482	MS51967-2	96906	NUT,PLAIN,HEXAGON HEATER MTG.....	EA	4
09	8	PA0ZZ	5310-00-582-5665	MS5338-44	96906	WASHER,LOCK HEATER MTG.....	EA	3
09	9	PA0ZZ	5305-00-068-0502	MS90725-6	96906	SCREW,CAP,HEXAGON HEATER MTG.....	EA	4
09	10	XBOZF		82290	46522	HEATER ASSEMBLY.....	EA	1

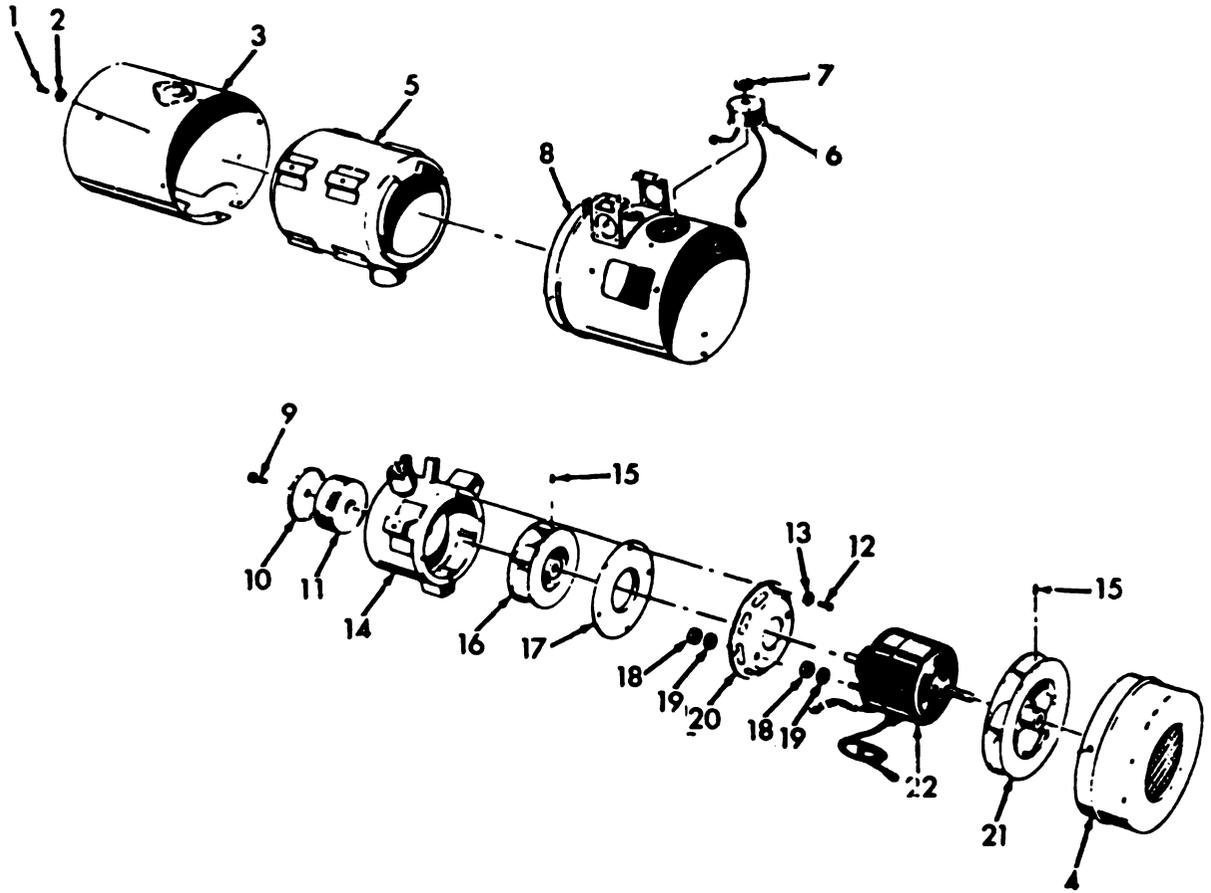


TS 6115-274-20P/90

Figure 90. Heater

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	QTY	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODE	QTY INC IN UNIT
90	1	XBOZZ	4320-00-758-9857	B2147	51403	.COVER, PROTECTIVE.....	EA	1
90	2	XBOZZ		A2145	00004	.BRACKET HEATER TO COVER MTG.....	EA	1
90	3	XBOZZ	3305-00-016-9448	FF3107TYPECSTYLE 15	01340	.SCREW, TAPPING RECEPTACLE MTG.....	EA	4
90	4	XBOZZ	5310-00-209-0780	MS35335-30	90900	.WASHER, LOCK RECEPTACLE MTG.....	EA	4
90	5	XBOZZ		A2078	51403	.CONNECTOR HEATER.....	EA	1
90	6	MOZZ		A2153-8	00004	.WIRE ASSEMBLY FRAME SWITCH TO TERMINAL BLOCK MFR FROM 2-TERMINAL, P/N YAV14M1 AND 6 IN. OF WIRE, NSN 6145-00-660-8933.....	EA	1
90		XBOZZ	6145-00-264-0660	7714	70903	.WIRE.....	FT	W
90	7	MOZZ		A2153-12	00004	.WIRE ASSEMBLY TERMINAL BLOCK TO LIMIT SWITCH, MFR FROM 2-TERMINAL, P/N YAV14M1 AND 6-3/4 IN. OF WIRE, NSN 6145-00-660-8933.....	EA	1
90	8	MOZZ		A2153-11	00004	.WIRE ASSEMBLY FLAME SWITCH TO TERMINAL BLOCK, MFR FROM 2-TERMINAL, P/N YAV14M1 AND 4-1/2 IN. OF WIRE, NSN 6145-00-660-8933.....	EA	1
90	9	MOZZ		A2153-9	00004	.WIRE ASSEMBLY FLAME SWITCH TO TERMINAL BLOCK, MFR FROM 2-TERMINAL, P/N YAV14M1 AND 3-3/4 IN. OF WIRE, NSN 6145-00-660-8933.....	EA	1
90	10	MOZZ		A2153-3	00004	.WIRE ASSEMBLY FLAME SWITCH TO TERMINAL BLOCK, MFR FROM 2-TERMINAL, P/N YAV14M1 AND 1-1/2 IN. OF WIRE, NSN 6145-00-660-8933.....	EA	1
90	11	XBOZZ	2910-00-712-6009	A2297	51403	.ORIFICE ASSEMBLY.....	EA	1
90	12	MOZZ		A2157	00004	.TUBE, ASSEMBLY WINTERIZATION HEATER, FUEL, MFR FROM 2-NUT NSN 4730-00-288-9390, 2 GLAND, NSN 4730-00-423-5518 AND 7 IN. OF TUBING P/N 17822.....	EA	1
90		XBOZZ		DX3590E	56442	.INVERTED NUT.....	EA	1
90		XBOZZ	4730-00-423-5518			.GLAND.....	EA	1
90		XBOZZ		WH7799ATYPEN	01340	.TUBE.....	FT	W
90	13	XBOZZ		MILF15049	01349	.ELBOW, PIPE TO TUBE REGULATOR VALVE.....	EA	1
90	14	PAOZZ	3305-00-889-3002	MS35206-242	90900	.SCREW, MACHINE REGULATOR VALVE MTG.....	EA	4
90	15	PAOZZ	5310-00-996-7453	MS35335-3	90900	.WASHER, LOCK RESISTOR AND LIMIT SWITCH, REGULATOR VALVE AND BRACKET MTG.....	EA	5
90	16	PAOZZ	2540-00-915-8557	C2076	01700	.VALVE, REGULATOR.....	EA	1
90	17	XBOZZ		B-2070	01700	.SWITCH, COMBUSTION.....	EA	1
90	18	PAOZZ	3305-00-984-6189	MS35206-241	90900	.SCREW, MACHINE LIMIT SWITCH RESISTOR AND VALVE BRACKET MTG.....	EA	6
90	19	PAOZZ	5310-00-996-7453	MS35335-3	90900	.WASHER, LOCK RESISTOR AND LIMIT SWITCH, REGULATOR VALVE AND BRACKET MTG.....	EA	5
90	20	XBOZZ		B2055	00004	.BRACKET REGULATOR, VALVE MTG.....	EA	2
90	23	PAOZZ	3810-00-426-9959	MOREP	33333	.SCREW, TAPPING TERMINAL BOARD MTG.....	EA	4
90	24	XBOZZ	5310-00-999-0070	MS35333-30	90900	.WASHER, LOCK TERMINAL BOARD MTG.....	EA	4
90	25	XBOZZ		A2085	00004	.TERMINAL BOARD.....	EA	1
90	26	XBOZZ	5325-00-899-1278	A2142	51403	.GROMMET CASTING.....	EA	1
90	27	XBOZZ		A2149	00004	.SUPPORT ASSEMBLY HEATER MTG.....	EA	2
90	28	PAOZZ	3305-00-955-3441	MS35207-269	90900	.SCREW, MACHINE HEATER MTG BRACKET TO HEATER.....	EA	4
90	29	PAOZZ	5310-00-995-7691	MS35333-32	90900	.WASHER, LOCK BRACKET TO HEATER MTG AND PETAIRER.....	EA	4
90	31	PAOZZ	3305-00-984-6189	MS35206-241	90900	.SCREW, MACHINE LIMIT SWITCH RESISTOR AND VALVE BRACKET MTG.....	EA	6

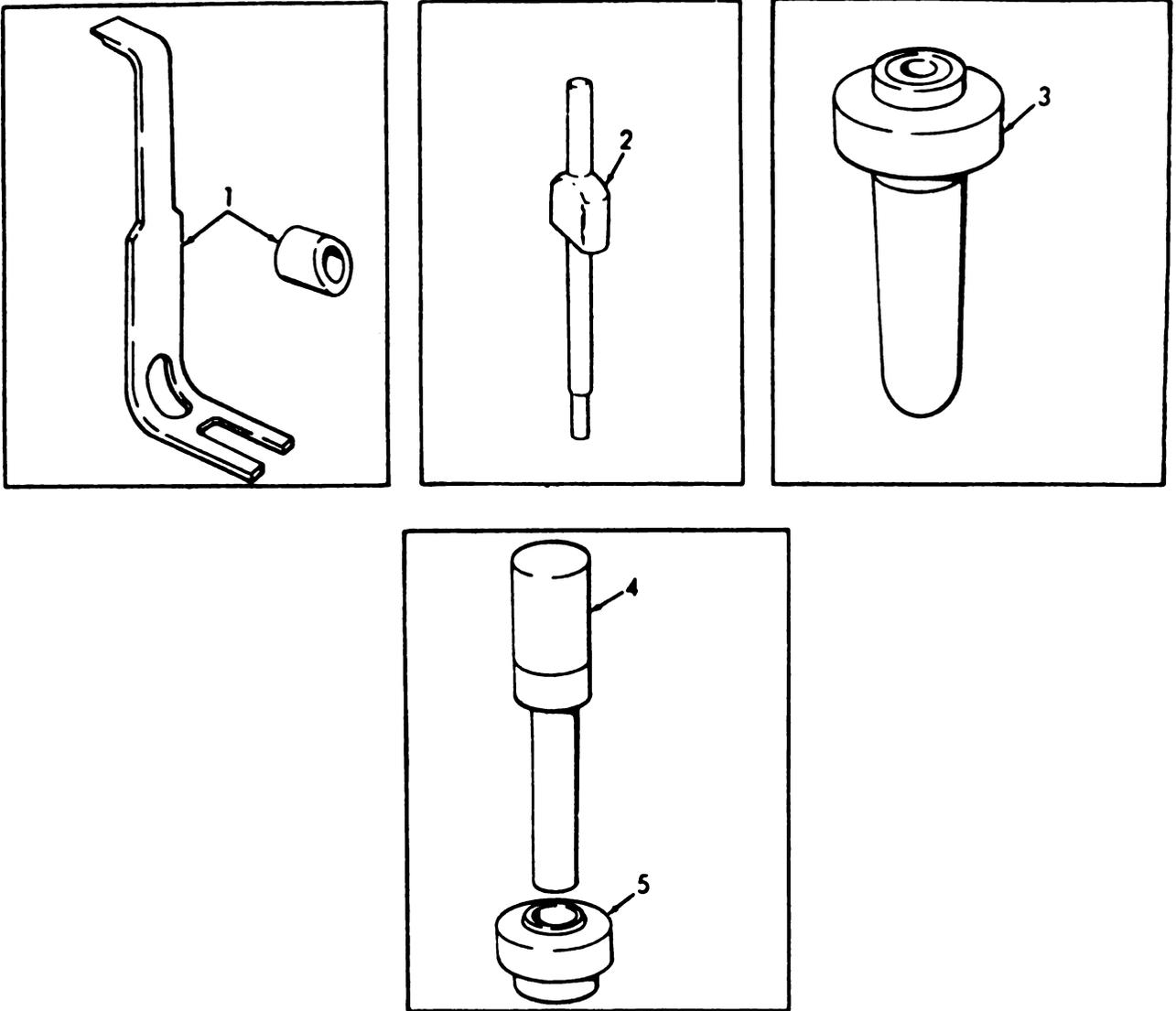
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMP CODE	NATIONAL STOCK NUMBER	PART NUMBER	FBCM	USABLE ON CODE	UAM	QTY INC IN UNIT
90	33	X80ZZ		82140	80884	.PLATE,NAME HEATER.....	EA	1
90	34	X80ZZ	5905-00-533-3(6)	A2169-1	51403	.RESISTOR ASSEMBLY COMPLETE, 22V.....	EA	1
90	35	PA0ZZ	5310-00-596-7691	MS35333-32	56906	.SCREW,MACHINE LIMIT SWITCH RESISTOR AND VALVE BRACKET PTG.,	EA	6
90	36	PA0ZZ	5310-00-556-7653	MS35335-3	56906	.WASHER,LOCK RESISTOR AND LIMIT SWITCH, REGULATOR VALVE AND BRACKET HTG.....	FA	10
90	37	X80ZZ	5930-00-788-2825	A2C75	51403	.SWITCH,LIMIT.....	EA	1
90	38	X80ZZ		G1119	80884	.GROMMET CASING RECEPTACLE.....	EA	1
90	39	PA0ZZ	5310-00-013-1355	131395	24017	NUT,FLAIN,HEXAGON FEATER ADAPTER CLAMP.....	EA	1
90	40	PA0ZZ	5310-00-582-5565	MS35338-44	56906	.WASHER,LOCK HEATER ADAPTER CLAMP.....	EA	1
90	41	X80ZZ	5305-00-588-1170	MS35206-204	56906	.SCREW,MACHINE HEATER ADAPTER CLAMP.....	EA	1
90	42	X80ZZ	5340-00-712-7738	82164	51403	.CLAMP ASSEMBLY,LOOP ADAPTER.....	EA	1
90	43	X80ZZ		A2205	80884	.ELEMENT,AIR FILTER HEATER HEATER.....	EA	1



TS 6115-274-20P/91

Figure 91. Heater Motor Blower

(1) ILLUSTRATION		(2) BMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FROM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
91	4	X80ZZ		82072	0300	.COVER,AIR INLET.....	EA	1
91	10	X80ZZ		A2014	0004	.RETAINER,VAPORIZER.....	EA	1
91	12	X80ZZ	5305-00-984-494	M535206-227	6600	.SCREW,MACHINE AIR INLET PLATE TO BURNER.....	EA	4
91	13	X80ZZ	5310-00-889-270	M545904-54	6600	.WASHER,LOCK AIR INLET PLATE TO BURNER CHAMBER.....	EA	4
91	15	X80ZZ		A2204	0004	.SETSCREW FAN ASSEMBLY FRESH AIR.....	EA	2
91	16	X80ZZ		82047	5103	.FAN ASSEMBLY.....	EA	1
91	17	X80ZZ		82057	0004	.PLATE,AIR INLET.....	EA	1
91	18	X80ZZ	5310-00-934-5157	M535649-282	6600	.NUT,PLAIN,HEXAGON AIR VALVE TO MOTOR.....	EA	2
91	19	X80ZZ		178067	0017	.WASHER,LOCK AIR INLET PLATE TO MOTOR.....	EA	2
91	20	X80ZZ		82065	0004	.PLATE,COMBUSTION AIR INLET.....	EA	1
91	21	X80ZZ		82295	0004	.FAN ASSEMBLY FRESH AIR.....	EA	1
91	22	X80ZZ	6105-00-788-2455	82064	5103	.MOTOR ASSEMBLY BLOWER (24V).....	EA	1



TS 6115-274-20P/93

Figure 93. Special Tools

(1) ILLUSTRATION	(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMA CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	QTY INC IN UNIT
SECTION III. SPECIAL TOOLS LIST							
53	1	PAL22	512J-J0-219-0400	J1227-J1	33.67	REPAIR VALVE SPRING AND INJECTOR.....	EA
53	2	PAU22	522J-G0-307-5561	J1853	33.67	GAGE TIMING FUEL INJECTION.....	EA

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5310-00-010-3043	16	14	5305-00-068-0508	7	3
4730-00-010-3867	27	3	5305-00-068-0508	7	8
5305-00-010-4530	2	6	5305-00-068-0511	9	1
5305-00-010-4530	2	9	5305-00-068-7837	1	26
5305-00-010-4530	2	11	5305-00-068-7837	52	14
5305-00-010-4530	2	15	5305-00-068-7837	52	30
5305-00-010-4530	2	24	5305-00-068-9175	16	6
5305-00-010-4530	4	5	5305-00-069-5571	19	1
5305-00-010-4530	4	8	5305-00-069-5573	37	15
5305-00-010-4530	4	10	5305-00-069-5573	47	1
5305-00-010-4530	4	14	5305-00-071-2239	8	10
5305-00-011-2314	42	3	6115-00-073-3005	89	3
5305-00-012-0233	10	14			
5310-00-012-1743	73	16	6685-00-077-2731	48	6
5310-00-012-1743	73	23	6685-00-077-2731	73	22
5310-00-013-1395	90	39	5310-00-080-6004	10	11
4730-00-014-3343	19	24	5310-00-080-6004	35	3
4730-00-014-6575	27	6	5310-00-080-6004	37	3
5305-00-016-9448	90	3	5310-00-080-6004	88	10
5305-00-018-0129	48	11	5310-00-080-8495	76	1
5305-00-018-7069	88	9	5310-00-080-9786	86	7
5305-00-018-7069	88	17	5310-00-081-4219	7	13
5310-00-018-7123	19	16	5310-00-081-4219	7	17
5305-00-018-8523	20	7	5310-00-081-4219	43	9
			5310-00-082-1404	35	16
5307-00-018-8548	13	10	5310-00-082-1404	35	30
2910-00-019-7840	23	5	5310-00-082-1404	35	32
5310-00-032-1814	39	6			
5340-00-038-4229	7	5	5310-00-087-7493	46	2
6115-00-044-0608	1	5	5310-00-088-0553	89	20
6115-00-044-0608	1	13	2910-00-089-2500	11	10
6115-00-044-0609	52	15	2930-00-097-2479	45	14
6115-00-044-0610	52	43	6115-00-101-4490	37	17
6115-00-044-0611	7	9	6115-00-101-4500	5	28
6115-00-044-0612	48	5	6115-00-101-4501	5	21
5305-00-044-4153	19	8			
4730-00-044-4698	48	21	6115-00-101-4503	1	8
5310-00-044-6179	52	41	6115-00-101-5474	2	12
5310-00-045-3299	74	11	5310-00-103-5821	2	1
5310-00-045-4007	73	11	5310-00-103-5821	2	5
5305-00-050-1076	37	13	5310-00-103-5821	7	8
5940-00-050-6207	76		5310-00-103-5821	2	14
5940-00-050-6209	76		5310-00-103-5821	2	17
5306-00-051-4081	47	9	5310-00-103-5821	2	23
5930-00-054-0294	48	4	5310-00-103-5821	2	26
5305-00-056-9945	74	19	5310-00-103-5821	2	29
			5310-00-103-5821	2	32
6115-00-058-6172	1	6	5310-00-103-5821	4	1
6115-00-058-6172	1	14	5310-00-103-5821	4	4
2920-00-058-6579	21	12	5310-00-103-5821	4	7
5315-00-059-0206	73	32	5310-00-103-5821	4	9
5310-00-061-1258	18	25	5310-00-103-5821	4	13
5310-00-061-1258	18	27	5310-00-103-5821	4	22
5310-00-061-1258	86	4	5310-00-103-5821	4	23
5310-00-061-1258	86	9	5310-00-103-5821	4	25
5305-00-063-3503	74	13	5310-00-103-5821	5	31
4730-00-067-9801	21		5310-00-103-5821	6	9
5305-00-068-0500	18	22			
5305-00-068-0500	76	4	9905-00-103-8952	73	40
5305-00-068-0501	8	3			
5305-00-068-0501	9	14	9905-00-103-8955	73	38
5305-00-068-0501	52	25	9905-00-103-8956	73	4
5305-00-068-0502	1	3	2920-00-103-8957	9	8
5305-00-068-0502	1	10	6115-00-103-8958	3	21
5305-00-068-0502	1	17	9905-00-103-8959	73	36
5305-00-068-0502	1	21	2990-00-103-8960	88	6
5305-00-068-0502	3	9			
5305-00-068-0502	3	14			
5305-00-068-0502	6	4			
5305-00-068-0502	12	4	9905-00-103-8969	3	28
5305-00-068-0502	12	12	6115-00-103-9030	2	22
5305-00-068-0502	19	12	6115-00-103-9129	6	19
5305-00-068-0502	19	19	6115-00-103-9129	52	31
5305-00-068-0502	36	6	5340-00-104-2075	3	4
5305-00-068-0502	37	21	6115-00-104-2076	3	19
5305-00-068-0502	37	24	5340-00-105-2356	9	5
5305-00-068-0502	43	4	4730-00-105-9219	27	
5305-00-068-0502	52	8	5306-00-114-5046	33	5
5305-00-068-0502	89	6	5306-00-122-9721	57	3
5305-00-068-0502	89	9	2910-00-141-9758	14	4

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
4620-00-142-2160	16	27	4730-00-263-4976	21	16
4730-00-142-2572	16	24	2910-00-264-4173	9	19
4730-00-142-2572	16	26	4730-00-266-0536	12	19
6240-00-155-7793	73	5	5305-00-269-3208	15	3
6240-00-155-7793	73	6M	5305-00-269-3209	3	29
6240-00-155-8714	73	71	5305-00-269-3209	19	15
6240-00-155-8714	74	30	5305-00-269-3209	86	3
5310-00-167-0671	42	2	5305-00-269-3212	15	5
5310-00-167-0638	13	2	5305-00-269-3214	5	4
2815-00-172-8553	88	12	5305-00-269-3214	24	1
6115-00-179-8316	6	24	5305-00-269-3214	37	6
6115-00-179-8317	5	15	5305-00-269-3214	52	4
6115-00-179-8318	5	9	6250-00-270-4233	74	20
6115-00-179-8319	5	16	4730-00-274-6285	45	8
6115-00-179-8320	5	8	4730-00-277-5553	27	1
6115-00-179-8321	4	11	4730-00-277-5684	58	4
4730-00-187-4207	55	7	4730-00-277-8264	18	13
4730-00-188-1854	27	2	4730-00-277-8274	13	21
6210-00-188-8772	74	28	4730-00-277-8274	14	8
4030-00-191-3166	46	5	4730-00-277-8274	15	12
5340-00-193-0098	73	34	4730-00-277-8274	16	23
4730-00-193-2709	15	9	4730-00-277-8274	16	75
3930-00-195-1232	73	25	4730-00-277-8274	18	7
5920-00-199-9502	73	44	4730-00-277-8643	15	14
4730-00-202-6491	12	22	4730-00-277-8643	20	16
4730-00-202-6663	27	4	4730-00-277-8643	20	33
4730-00-203-9058	15	13	4730-00-278-0187	9	26
5310-00-205-7782	42	4	4730-00-278-2515	88	3
5310-00-205-9982	26	3	4730-00-278-3743	12	21
5305-00-206-1288	35	15	4720-00-278-4887	46	
5310-00-209-0786	52	26	4730-00-278-8761	21	
5310-00-209-0788	20	2	5340-00-282-7526	48	14
5310-00-209-0788	90	4	6145-00-284-0600	90	
5310-00-209-0965	19	2	5305-00-285-3957	82	5
5310-00-209-0965	47	2	5310-00-285-7037	73	19
5330-00-212-6290	11	9	5310-00-285-7037	75	24
5120-00-219-8400	93	1	5340-00-296-2494	27	5
4710-00-225-0149	20	15	5330-00-286-7255	57	7
4710-00-225-0150	20	16	4820-00-287-4268	16	27
4710-00-225-0151	20	24	2910-00-287-5473	11	22
4710-00-225-0152	20	21	4730-00-288-8572	12	14
4710-00-225-0153	20	27	4730-00-288-8572	12	18
2910-00-225-0154	20	32	4730-00-288-8572	41	22
2910-00-225-0155	20	14	4730-00-288-9953	12	19
2920-00-225-0156	21	10	4730-00-288-9953	19	23
5330-00-225-0158	20	13	4730-00-288-9953	19	26
5330-00-225-0159	14	5	4730-00-289-0385	19	11
5330-00-225-0161	21	8	4730-00-289-0385	19	12
5330-00-225-0172	21	11	4730-00-289-1254	70	19
5305-00-225-3839	1	30	5365-00-289-1578	55	16
5305-00-225-3839	5	18	4730-00-289-5276	16	21
5305-00-225-3839	10	3	4730-00-289-5276	48	8
5305-00-225-3839	18	18	5330-00-290-7860	54	1
5305-00-225-3839	52	39	6240-00-295-2390	74	18
5306-00-225-8497	2	18	5935-00-295-6403	36	
5306-00-225-8497	2	24	5935-00-295-6403	36	7
5306-00-225-8497	4	17	5310-00-297-8836	5	14
5306-00-225-8497	4	20	5310-00-298-9078	88	7
5306-00-225-8497	7	12	5306-00-299-2369	11	3
5306-00-225-8497	7	10	6210-00-299-4104	71	72
5306-00-225-8497	26	11	6250-00-299-6097	71	55
5306-00-225-8497	46	1	6210-00-299-6134	71	9
5306-00-225-8498	11	6	6210-00-299-6134	73	69
5306-00-225-8500	45	2	6210-00-299-6134	73	70
5306-00-225-8506	48	15	5330-00-301-9027	46	13
5306-00-225-8508	55	8	2910-00-306-0022	15	7
5306-00-225-9093	43	8	2920-00-310-3875	9	16
5306-00-226-4827	9	29			
5306-00-226-4827	55	2	4730-00-337-9974	55	5
5306-00-226-4829	55	10	5310-00-345-0990	21	6
2940-00-228-6578	10	21	2930-00-358-5960	41	23
4730-00-230-1996	58	1	5305-00-363-8051	57	1
4730-00-231-4010	26	9	5330-00-364-3305	57	7
5315-00-234-1626	13	13	5330-00-364-3351	8	8
5940-00-237-6769	7	2	2915-00-364-3377	56	2
5340-00-240-2363	36	24	2815-00-364-3526	9	10
2910-00-242-5399	20	10	4730-00-364-8740	20	23
4330-00-246-2755	16	18	2815-00-371-4736	56	3
4770-00-249-3915	12	20			
5315-00-251-9735	16	11	5330-00-375-2948	88	

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

TM 5-6115-274-20P

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
6620-00-377-3497	48	19	5310-00-579-0079	73	59
5220-00-387-9581	93	2	5310-00-579-0079	73	63
4730-00-351-3771	26	6	5310-00-579-0079	73	66
6115-00-400-8016	1	32	5310-00-579-0079	73	75
6115-00-404-1008	73	2	2940-00-580-6483	54	2
5310-00-407-9566	7	11	5310-00-582-5965	1	2
5310-00-407-9566	7	13	5310-00-582-5965	1	16
5310-00-407-9566	9	30	5310-00-582-5965	1	20
5310-00-407-9566	26	2	5310-00-582-5965	1	25
5310-00-407-9566	45	3	5310-00-582-5965	1	29
5310-00-407-9566	46	3	5310-00-582-5965	2	37
5310-00-407-9566	55	3	5310-00-582-5965	3	8
5310-00-407-9566	55	11	5310-00-582-5965	3	13
5310-00-407-9566	57	4	5310-00-582-5965	4	29
5305-00-410-9521	6	13	5310-00-582-5965	7	2
5310-00-414-7299	42	8	5310-00-582-5965	7	7
4730-00-423-5518	90	16	5310-00-582-5965	10	2
4730-00-424-5872	12	8	5310-00-582-5965	12	11
2815-00-428-9691	57	5	5310-00-582-5965	15	2
2815-00-428-9701	57	5	5310-00-582-5965	16	5
5365-00-428-9702	57	6	5310-00-582-5965	19	11
6680-00-428-9710	56	1	5310-00-582-5965	19	18
5310-00-432-7990	10	18	5310-00-582-5965	37	20
5310-00-432-7990	12	5	5310-00-582-5965	45	10
9905-00-436-5470	73	61	5310-00-582-5965	52	13
9905-00-437-7904	73	57	5310-00-582-5965	52	29
5305-00-438-1493	5	25	5310-00-582-5965	89	8
5305-00-441-0236	52	10	5310-00-582-5965	90	40
4730-00-446-6602	25	24	6140-00-587-6975	35	9
6115-00-450-5848	3	11	6140-00-587-6976	35	7
2910-00-450-9527	13	27	6140-00-587-6977	35	8
2910-00-455-1257	27	2	5977-00-587-6979	76	12
2910-00-457-1702	2	34	4720-00-589-8082	46	46
2940-00-459-2507	10	5	4730-00-595-0792	56	5
6115-00-463-4960	5	22	5310-00-596-7599	11	7
6115-00-463-4961	2	7	5310-00-596-7693	76	10
6115-00-463-4962	4	21	5310-00-596-7693	90	15
6115-00-463-4963	4	6	5310-00-596-7693	90	19
6115-00-463-4966	4	18	6625-00-596-9238	74	7
6115-00-463-4967	6	16	5306-00-604-7961	15	17
5330-00-467-3615	55	7	2930-00-504-8001	43	21
4710-00-472-9266	19	7	5330-00-504-8108	14	12
6115-00-460-1174	5	27	4730-00-608-1777	48	7
5910-00-504-7418	76	7	4730-00-608-1777	73	21
5310-00-516-2701	14	2	2910-00-608-8559	16	20
2910-00-524-7862	11	8	5315-00-610-5729	9	13
5360-00-527-2312	55	18	5340-00-612-3133	15	20
5330-00-530-2527	56	4	5340-00-612-3134	15	25
5905-00-533-3086	90	34	5306-00-613-9396	45	1
5310-00-543-2410	73	15	5930-00-615-7889	74	37
5305-00-543-2419	55	23	5360-00-619-8198	15	27
5365-00-543-3615	15	24	2910-00-620-7460	24	3
5365-00-547-1552	48	13	5310-00-622-1711	35	28
5935-00-549-2646	74	21	5305-00-622-9483	14	10
5310-00-550-1130	76	5	5330-00-624-6296	55	13
5307-00-550-1879	8	7	2815-00-629-6337	54	14
5310-00-550-3714	86	11	5330-00-629-6340	54	5
5310-00-552-0433	15	18	5365-00-629-6341	54	3
5905-00-552-3798	74	24	5360-00-629-6930	54	13
5310-00-559-0070	90	24	3030-00-633-5089	43	11
2930-00-561-9438	55	14	5305-00-637-1125	74	5
5365-00-563-4049	15	19	5310-00-639-1532	7	4
5365-00-563-4049	15	23	5310-00-639-1532	10	4
2930-00-565-5758	55	19	4730-00-639-9730	15	10
2910-00-566-7489	15	19	4730-00-639-9730	58	2
5935-00-571-0085	81	15	4730-00-640-1051	58	6
5935-00-571-0085	81	22	5355-00-644-1264	74	23
5935-00-571-0085	81	23	5355-00-644-1264	74	26
5935-00-571-0085	81	25	2910-00-646-9727	21	4
5310-00-579-0079	3	24	2910-00-651-7667	15	29
5310-00-579-0079	52	36	5365-00-652-0068	48	17
5310-00-579-0079	73	7	5930-00-655-1514	73	1
5310-00-579-0079	73	44	5930-00-655-1514	73	3
5310-00-579-0079	73	50	5930-00-655-1518	73	39
			5930-00-655-1521	74	16
			5930-00-655-1522	74	41
			5930-00-655-1573	73	37
			5930-00-655-1582	74	15

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5210-00-655-5893	15	26	5305-00-782-9494	43	16
2940-00-678-5768	94		5305-00-782-9495	2	38
5340-00-682-1720	46	21	5305-00-782-9495	4	30
			2920-00-785-0833	33	8
5305-00-688-2111	55	21	5340-00-787-9529	39	8
			6105-00-788-2695	91	22
5310-00-696-5356	6	3	5930-00-788-2825	90	37
5310-00-696-5356	52	3	5940-00-795-4573	74	46
			3020-00-797-2273	37	10
6135-00-702-2776	35	21			
2815-00-712-5981	53		5360-00-801-4731	54	7
2910-00-712-6009	90	11	2920-00-807-2408	33	20
4720-00-712-6022	88	2	5310-00-809-3078	43	5
4720-00-712-6052	35	5	5310-00-809-3078	47	10
4720-00-712-6053	89	2	5310-00-809-3078	52	27
5340-00-712-7738	90	42	5310-00-809-3079	2	39
5305-00-716-8200	43	12	5310-00-809-3079	4	31
4720-00-719-1507	10	7	5310-00-809-4058	1	4
5305-00-719-3853	3	1	5310-00-809-4058	1	18
5305-00-719-3853	5	23	5310-00-809-4058	1	22
5305-00-719-3853	74	1	5310-00-809-4058	1	27
			5310-00-809-4058	1	31
			5310-00-809-4058	8	2
4730-00-730-6322	45	6	5310-00-809-4058	12	13
5310-00-732-0558	5	1	5310-00-809-4058	22	3
5310-00-732-0558	6	1	5310-00-809-4058	22	13
5310-00-732-0558	6	2	5310-00-809-4058	22	33
5310-00-732-0558	10	12	5310-00-809-4058	22	5
5310-00-732-0558	13	1	5310-00-809-4061	6	5
5310-00-732-0558	16	1	5310-00-809-4061	52	5
5310-00-732-0558	18	24	5310-00-809-4061	52	9
5310-00-732-0558	35	24	5310-00-809-4061	86	10
5310-00-732-0558	37	5	5310-00-809-5968	43	17
5310-00-732-0558	52	1	5310-00-809-8533	54	6
			5310-00-818-3050	10	17
6115-00-737-5781	74	6	2920-00-818-8625	37	18
5310-00-740-9154	39	4	5310-00-820-6633	33	6
4710-00-751-8927	18	1	5310-00-820-6633	86	13
4710-00-751-8930	18	6			
4710-00-751-8931	18	8	5315-00-829-6326	22	17
4710-00-751-8932	23	2	2920-00-829-6555	39	7
2930-00-751-8938	43	6	2920-00-829-6598	39	9
5330-00-751-8953	53	3	2920-00-829-6599	39	3
			5930-00-830-7850	15	8
4520-00-758-9857	90	1	4720-00-831-1144	14	6
5310-00-761-6882	1	15	4820-00-831-1191	12	15
5310-00-761-6882	1	19	2990-00-831-1201	8	15
5310-00-761-6882	1	24	2910-00-831-1202	13	
5310-00-761-6882	1	28			
5310-00-761-6882	3	7	2920-00-831-1205	66	1
5310-00-761-6882	3	12	2920-00-831-1206	84	2
5310-00-761-6882	8	1	4720-00-831-1207	46	
5310-00-761-6882	8	9	2930-00-831-1210	47	8
5310-00-761-6882	10	1	2930-00-831-1211	52	24
5310-00-761-6882	12	2	2930-00-831-1212	52	22
5310-00-761-6882	12	10	2930-00-831-1213	52	23
5310-00-761-6882	18	14	5307-00-831-1228	9	6
5310-00-761-6882	18	15	5340-00-831-1229	9	12
5310-00-761-6882	19	10	4710-00-831-3743	46	17
5310-00-761-6882	19	17	4710-00-831-3744	9	14
5310-00-761-6882	36	4	4710-00-831-3887	26	7
5310-00-761-6882	43	1	4710-00-831-3888	26	8
5310-00-761-6882	52	12	4710-00-831-3889	46	9
5310-00-761-6882	52	28	2930-00-831-3891	52	16
5310-00-761-6882	89	4			
5310-00-761-6882	89	7	2930-00-831-3892	47	4
2920-00-761-7547	80	20	2930-00-831-3893	47	
5310-00-763-8905	47	6	2930-00-831-3893	47	25
5310-00-768-0318	2	36	4720-00-831-3895	12	26
5310-00-768-0318	4	28	4710-00-831-3896	19	25
5310-00-768-0319	45	9	4710-00-831-3897	12	27
4730-00-769-1285	46	12	4710-00-831-3900	18	10
2815-00-771-5864	55	12	4710-00-831-3902	22	6
5310-00-771-7649	5	3	4710-00-831-3907	23	1
5330-00-774-4058	45	4	4710-00-831-3911	19	27
5310-00-775-5139	39	2	5330-00-831-3959	47	5
5310-00-775-5180	37	19	5330-00-831-6661	47	21
5310-00-775-5180	37	22	5330-00-831-6661	47	23
6115-00-776-8528	39		3030-00-832-4332	37	9
5305-00-777-2284	39	1	5330-00-834-3045	16	19
5305-00-782-9494	43	14	5306-00-834-3069	16	15

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5330-00-834-3556	9	32	5310-00-839-2528	33	2
4710-00-834-50C7	26	5	5310-00-889-2528	37	23
5943-00-834-5967	3	27	5310-00-889-2528	37	25
6625-00-836-0817	74	9	5310-00-889-2528	89	5
4710-00-836-4240	19	27	5310-00-889-2708	74	43
4320-00-837-7470	18	29	5310-00-889-2708	91	13
4320-00-837-7470	18	30	5305-00-889-3000	12	9
4320-00-837-7470	18	31	5305-00-889-3000	35	31
4710-00-838-1096	12	17	5305-00-889-3000	73	8
5365-00-838-7706	47	20	5305-00-889-3000	73	12
2910-00-836-9936	22		5305-00-889-3000	73	51
5315-00-839-2325	3	5	5305-00-889-3000	73	64
5315-00-839-2325	9	12	5305-00-889-3000	74	44
			5305-00-889-3000	74	47
5315-00-839-2325	52	17	5305-00-889-3002	90	14
5315-00-839-2325	68	14	5306-00-891-6135	5	7
5315-00-839-5820	16	10	5306-00-891-6135	5	11
5315-00-839-5820	16	13	5306-00-891-6135	5	13
5315-00-839-5820	75	1	5306-00-891-6135	5	29
			5306-00-891-6135	6	7
5315-00-842-3044	16	17	5306-00-891-6135	6	15
6685-00-842-6721	73	29	5306-00-891-6135	6	18
4710-00-842-7669	73	27	5306-00-891-6135	6	21
2920-00-844-3797	33	4	5306-00-891-6135	20	30
5330-00-844-9504	47	3	5305-00-891-6154	2	2
5330-00-846-9841	15	21	5305-00-891-6154	2	27
4820-00-849-1220	15	28	5305-00-891-6154	2	33
4820-00-849-1220	48	20	5305-00-891-6154	4	2
4730-00-851-1940	22	7	5305-00-891-6154	4	26
5310-00-851-2674	7	1	5305-00-891-6154	5	32
5310-00-851-2674	7	6			
5360-00-851-6246	88	27	5310-00-897-6083	76	3
5310-00-851-6260	88	22	5325-00-899-1271	90	26
5365-00-852-0665	54	12	2910-00-901-1304	21	7
5365-00-852-0667	14	2	2920-00-907-4833	21	19
5340-00-853-3467	19	6	4710-00-907-5800	14	9
6115-00-854-4217	88	16	4730-00-908-3193	48	9
5961-00-856-1316	86	14	4730-00-908-6294	14	7
6625-00-856-4765	74	8	5310-00-913-8881	33	1
2990-00-856-4766	26	4	5360-00-915-3221	2	13
2310-00-857-5443	27	5	5360-00-915-3221	4	12
4510-00-858-5444	13	9	2540-00-915-8557	90	16
2910-00-858-5445	22	14	5310-00-922-2617	35	11
2910-00-858-5446	13	6	5306-00-922-2607	20	11
2990-00-860-7204	8	13	5306-00-922-2607	21	2
2990-00-860-7205	88	8	5306-00-922-2607	21	6
6625-00-860-7302	73	17	5330-00-922-2608	2	35
4710-00-864-9665	12	23	5330-00-922-2608	4	32
5920-00-865-3381	73	45	5330-00-922-2608	5	35
6115-00-870-2065	88		5330-00-922-2608	6	23
5306-00-870-6222	54	9	5306-00-922-2609	20	9
5330-00-870-9768	13	7	5305-00-922-2610	5	19
5305-00-870-9878	13	5	2940-00-922-5381	10	20
6625-00-870-9897	42	7	2540-00-928-2507	5	3
5340-00-876-8042	6	22	2540-00-928-2507	6	17
5340-00-876-8042	52	34	5310-00-934-9747	46	11
6115-00-876-8043	3	6			
5315-00-878-1993	88	15	5310-00-934-9747	73	32
4730-00-878-2180	30	41	5310-00-934-9747	73	62
5306-00-878-2187	16	12	5310-00-934-9747	74	73
5310-00-880-7744	1	1			
5310-00-880-7744	7	10	5310-00-934-9747	88	42
5310-00-880-7744	7	14			
5310-00-880-7745	8	4	5310-00-934-9747	88	3
5310-00-880-7746	48	1	5310-00-934-9751	7	19
5310-00-880-7746	88	24	5310-00-934-9751	7	22
5310-00-880-8189	37	11	5310-00-934-9751	19	3
5910-00-882-0556	76	6	5310-00-934-9751	22	1
5930-00-884-4757	74	14	5310-00-934-9751	22	11
5340-00-884-9831	1	9	5310-00-934-9751	22	15
5340-00-884-9831	2	4	5310-00-934-9751	35	10
4720-00-884-9841	35	34	5310-00-934-9751	74	33
6115-00-885-5181	76	2	5310-00-934-9757	42	1
5945-00-885-5182	71	40	5310-00-934-9757	74	10
5340-00-885-5653	19	13	5310-00-934-9757	91	18
5340-00-885-5653	19	20	5310-00-934-9758	14	1
5310-00-889-2528	18	17	5310-00-934-9758	73	47
			5310-00-934-9763	73	43
5310-00-889-2528	18	21	5310-00-934-9763	74	3
5310-00-889-2528	18	23	5310-00-953-8628	37	7
			6680-00-956-6919	14	11

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

TM 9-6115-274-2 OP

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
9340-00-964-2557	12	8	5305-00-984-6189	7	60
9930-00-965-7802	35	19	5305-00-984-6189	7	9
2930-00-967-3305	47	24	5305-00-984-6189	9	18
9340-00-975-1440	35	33	5305-00-984-6189	90	31
5330-00-980-1546	33	7	5305-00-984-6208	73	49
5310-00-982-4912	43	7	5305-00-984-6214	14	3
5310-00-983-8483	88	4	5305-00-984-6221	20	3
5305-00-984-4576	73	16	5905-00-985-1246	74	27
5305-00-984-4984	3	16	4730-00-987-3620	73	26
5305-00-984-4984	3	25	5305-00-988-1170	90	41
5305-00-984-4984	73	76	5305-00-989-7434	7	20
5305-00-984-4984	91	12	5305-00-989-7434	7	23
5305-00-984-4984	52	37	5305-00-989-7434	22	4
5305-00-984-4988	74	48	5305-00-989-7435	19	5
5305-00-984-6189	73	30	5305-00-989-7435	86	6
5305-00-984-6189	73	53	5305-00-990-6444	35	12
5305-00-984-6189	73	56	5305-00-993-1848	74	34
			4820-00-994-6145	20	14
			5305-00-995-3441	90	28
			4820-01-024-0862	18	3

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
AED3-30029	13309	74	7	FIG480	77844	13	11
AMSA96123-2	13800	9	28	FR11-46	96949	88	8
AMSA96123-2	13800	21	13	F03A290V15A	81349	73	41
AMSA96123-2	99252	9	35				
AN96124-2	13800	9	27	G1119	80684	90	38
AN96124-2	13800	9	34	G205465-50	70408	95	28
AN3157-6	88044	73	72	HP6M	09922	35	33
				J-C-30	81348	36	
AM365-1032	81381	74	32	J1227-01	33287	93	1
AN735-4	88044	73	34	J1853	33287	93	2
A1509-2	13829	16	11	J512DFIG5A	81343	13	20
				J512DFIG5A	81343	73	28
A2014	80684	91	10	J5236	97478	35	4
A2015	80684	90	25	K2405-1-88	55469	23	5
A2075	51403	90	37	LK10	66289	88	1
A2078	51403	90	5	LP1058	61112	21	3
A2142	51403	90	26	LP1233	61112	21	8
A2145	80684	90	2	LP1306-1	61112	21	9
A2149	80684	90	27	LP1309	61112	21	11
A2153-11	80684	90	8	LP1530	61112	21	10
A2153-12	90684	90	7	LP1536	61112	21	17
A2153-3	80684	90	10	LP2256	61112	21	19
A2153-8	80684	90	6	LP2257	61112	21	18
A2153-9	80684	90	9	LP2401-1	61112	21	7
A2157	80684	90	12	LP3234-1	61112	21	15
A2169-1	51403	90	34	LP3529	61112	21	12
A2204	80684	91	15	MILC11569S1ZEB	81349	10	19
A2205	80684	90	43	MILC11569S1ZEB	81349	46	7
A2297	51403	90	11	MILC11569S1ZEB	81349	46	15
A730	79470	16	27	MILC11569S1ZEB	81349	89	1
A9	81381	46	23	MIL-C-62191-32	81349	73	25
				MILF15049	81349	90	13
B2047	51403	91	16	MIL1631	81349	35	18
B2055	80684	90	20	MIL1631F-U-UB-B-1-1	81349	35	
B2057	80684	91	17	MILM20693	81349	74	35
B2064	51403	91	22	MS122031	9906	73	19
B2065	80684	91	20	MS122031	9906	73	24
B2070	81780	90	17	MS14307-2	9906	58	4
B2072	80684	91	4	MS15569-8	9906	73	5
B2140	80684	90	33	MS15569-8	9906	73	68
B2147	51403	90	1	MS15795-5	9906	88	4
B2144	51403	90	42	MS15795-512	9906	26	3
B2295	80684	91	21	MS15795-514	9906	11	7
B44-4	61501	35	20	MS16625-143	9906	47	20
CA36KFW1C4	81349	76	7				
CA37KFW1O4	81349	76	6	MS20659-11	95906	42	
C20A028EG501-2FB609AT200-05M999	10983	74	14	MS20822-4-4	96906	26	9
C2C76	81780	90	16	MS20913-65	96906	53	1
C439157-290	82647	35	19	MS21044N5	96906	88	20
E2	81349	16	3	MS21045-5	9906	43	7
E2290	46522	89	10	MS21333-36	9906	22	5
				MS21333-64	9906	48	14
FFS107TYPECSTYLEIS	81348	90	3				
FFS857TYPE2ST1OPGRADES	81348	18	26	MS24621-18	9906	74	19
FH23AM	81349	73	45	MS24665-132	9906	3	5

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
MS24665-132	96906	9	12	MS35206-230	96906	73	12
MS24665-132	96906	52	17	MS35206-230	96906	73	51
MS24665-132	96906	88	14	MS35206-230	96906	73	64
MS24665-134	96906	16	10	MS35206-230	96906	74	44
MS24665-134	96906	16	13	MS35206-230	96906	74	47
MS24665-134	96906	75	1	MS35206-234	96906	20	3
MS24665-283	96906	16	17	MS35206-241	96906	73	30
MS24665-387	96906	13	13	MS35206-241	96906	73	53
MS24665-4M	96906	73	32	MS35206-241	96906	73	56
MS24665-71	96906	22	17	MS35206-241	96906	73	60
MS24693550	96906	74	13	MS35206-241	96906	76	9
MS25231-313	96906	73	71	MS35206-241	96906	90	18
MS25231-313	96906	74	30	MS35206-242	96906	90	31
MS27183-10	96906	1	4	MS35206-261	96906	90	14
MS27183-10	96906	1	18	MS35206-267	96906	73	49
MS27183-10	96906	1	22	MS35206-284	96906	14	3
MS27183-10	96906	1	27	MS35207-261	96906	90	41
MS27183-10	96906	1	31	MS35207-263	96906	35	12
MS27183-10	96906	8	2	MS35207-263	96906	7	20
MS27183-10	96906	12	13	MS35207-263	96906	7	23
MS27183-10	96906	22	3	MS35207-264	96906	22	4
MS27183-10	96906	22	13	MS35207-264	96906	19	5
MS27183-10	96906	52	33	MS35207-265	96906	86	6
MS27183-11	96906	43	5	MS35207-269	96906	74	34
MS27183-11	96906	47	10	MS35214-27	96906	90	28
MS27183-11	96906	52	27	MS35214-29	96906	35	15
MS27183-12	96906	7	13	MS35265-81	96906	74	5
MS27183-12	96906	7	17	MS35297-70	96906	14	10
MS27183-12	96906	43	9		96906	9	3
MS27183-13	96906	46	2	MS35333-32	96906	90	29
MS27183-14	96906	10	11	MS35333-32	96906	90	35
MS27183-14	96906	35	3	MS35333-37	96906	3	24
MS27183-14	96906	37	3	MS35333-37	96906	52	36
MS27183-14	96906	86	10				
MS27183-15	96906	6	5	MS35333-37	96906	73	7
MS27183-15	96906	52	5	MS35333-37	96906	73	44
MS27183-15	96906	52	9	MS35333-37	96906	73	50
MS27183-15	96906	86	10	MS35333-37	96906	73	59
MS27183-18	96906	43	17	MS35333-37	96906	73	63
MS27183-19	96906	2	39	MS35333-37	96906	73	66
MS27183-19	96906	4	31	MS35333-37	96906	73	75
MS27183-23	96906	54	6				
MS27183-6	96906	35	16	MS35333-38	96906	90	24
MS27183-6	96906	35	30	MS35333-40	96906	76	5
MS27183-6	96906	35	32	MS35333-47	96906	86	11
				MS35335-3	96906	76	10
MS27183-9	96906	16	9	MS35335-3	96906	90	15
MS27183-9	96906	43	3	MS35335-3	96906	90	19
				MS35335-3	96906	90	36
				MS35335-30	96906	20	2
				MS35335-30	96906	90	4
				MS35335-33	96906	52	26
				MS35338-102	96906	42	2
MS3106A28-22P	96906	86		MS35338-40	96906	73	15
				MS35338-41	96906	73	11
				MS35338-42	96906	74	11
				MS35338-43	96906	19	4
MS35058-22	96906	73	1	MS35338-43	96906	22	2
MS35058-22	96906	73	3	MS35338-43	96906	22	12
MS35058-27	96906	73	39	MS35338-43	96906	22	16
MS35058-29	96906	74	16	MS35338-43	96906	73	48
MS35058-30	96906	74	41	MS35338-44	96906	1	2
MS35058-22	96906	73	37	MS35338-44	96906	1	16
MS35058-23	96906	30	19	MS35338-44	96906	1	20
MS35058-28	96906	74	37	MS35338-44	96906	1	25
MS35206-219	96906	73	16	MS35338-44	96906	1	29
MS35206-227	96906	3	18	MS35338-44	96906	2	37
MS35206-227	96906	3	25	MS35338-44	96906	3	8
MS35206-227	96906	73	76	MS35338-44	96906	3	13
				MS35338-44	96906	4	29
				MS35338-44	96906	7	2
MS35206-227	96906	91	12	MS35338-44	96906	7	7
MS35206-228	96906	52	27	MS35338-44	96906	10	2
				MS35338-44	96906	12	11
MS35206-228	96906	74	40	MS35338-44	96906	15	2
MS35206-230	96906	12	9	MS35338-44	96906	16	5
MS35206-230	96906	35	31	MS35338-44	96906	19	11
MS35206-230	96906	73	8	MS35338-44	96906	19	18

PART NUMBER	FSCN	FIG. NO.	ITEM NO.	PART NUMBER	FSCN	FIG. NO.	ITEM NO.
MS35330-44	96906	37	20	MS35650-102	96906	7	22
MS35330-44	96906	45	10	MS35650-102	96906	19	3
MS35330-44	96906	52	13	MS35650-102	96906	22	1
MS35330-44	96906	52	29	MS35650-102	96906	22	11
MS35330-44	96906	89	8	MS35650-102	96906	22	15
MS35330-44	96906	90	40	MS35650-102	96906	35	10
MS35330-45	96906	7	11	MS35650-102	96906	74	33
MS35330-45	96906	7	15	MS35691-1	96906	7	1
MS35330-45	96906	9	30	MS35691-1	96906	7	6
MS35330-45	96906	26	2	MS35691-40	96906	76	3
MS35330-45	96906	45	3	MS35782-5	96906	15	28
MS35330-45	96906	46	3	MS35782-5	96906	48	20
MS35330-45	96906	55	3	MS35784-2	96906	16	22
MS35330-45	96906	55	11	MS35802-3	96906	54	2
MS35330-45	96906	57	4	MS35810-2	96906	9	13
MS35330-46	96906	5	2	MS35842-12	96906	48	9
MS35330-46	96906	9	2	MS35842-16	96906	14	7
MS35330-46	96906	9	4	MS39176-1	96906	21	1
MS35330-46	96906	9	7	MS39254	96906	21	4
MS35330-46	96906	9	15				
MS35330-46	96906	10	10	MS45904-54	96906	74	43
MS35330-46	96906	10	13	MS45904-54	96906	91	13
MS35330-46	96906	10	15	MS45904-60	96906	86	7
MS35330-46	96906	12	3	MS45904-68	96906	18	17
MS35330-46	96906	13	4				
MS35330-46	96906	15	4	MS45904-68	96906	18	21
MS35330-46	96906	15	6	MS45904-68	96906	18	23
MS35330-46	96906	15	16	MS45904-68	96906	33	2
MS35330-46	96906	16	2	MS45904-68	96906	37	23
MS35330-46	96906	35	2	MS45904-68	96906	37	25
MS35330-46	96906	35	25	MS45904-68	96906	89	5
MS35330-46	96906	36	5	MS45904-76	96906	18	25
MS35330-46	96906	43	2	MS45904-76	96906	18	27
MS35330-46	96906	46	11	MS45904-76	96906	86	4
MS35330-46	96906	48	2	MS45904-76	96906	86	9
MS35330-46	96906	48	12	MS45904-77	96906	37	7
MS35330-46	96906	48	16	MS49005-8	96906	16	21
MS35330-46	96906	52	2	MS49005-8	96906	48	8
MS35330-46	96906	52	7	MS51067-46-2	96906	43	11
MS35330-46	96906	52	40	MS51068-40-2	96906	37	9
MS35330-46	96906	55	22	MS51815-33	96906	18	7
MS35330-46	96906	55	24	MS51846-1	96906	58	1
MS35330-47	96906	19	2	MS51846-24	96906	15	9
MS35330-47	96906	47	2	MS51873-29	96906	12	21
MS35330-48	96906	19	9	MS51884-5	96906	27	3
MS35330-48	96906	43	15	MS51887-15	96906	27	4
MS35330-48	96906	43	18	MS51936-36	96906	74	22
MS35330-50	96906	33	6	MS51936-36	96906	74	25
MS35330-50	96906	80	13	MS51952-2	96906	27	1
				MS51953-6	96906	18	5
				MS51953-6	96906	53	4
MS35340-40	96906	73	74				
MS35425-39	96906	76	1	MS51967-11	96906	37	11
				MS51967-14	96906	2	36
MS35645-1	96906	14	4	MS51967-14	96906	4	28
MS35649-202	96906	14	1	MS51967-2	96906	1	15
MS35649-202	96906	73	47	MS51967-2	96906	1	19
MS35649-262	96906	46	18	MS51967-2	96906	1	24
				MS51967-2	96906	1	28
MS35649-262	96906	73	62	MS51967-2	96906	3	7
MS35649-262	96906	73	73	MS51967-2	96906	3	12
MS35649-262	96906	74	42	MS51967-2	96906	8	1
				MS51967-2	96906	8	9
MS35649-262	96906	88	3	MS51967-2	96906	10	1
MS35649-265	96906	73	43	MS51967-2	96906	12	2
MS35649-265	96906	74	3	MS51967-2	96906	12	10
MS35649-282	96906	42	1	MS51967-2	96906	18	14
MS35649-282	96906	74	10	MS51967-2	96906	18	15
MS35649-282	96906	91	18	MS51967-2	96906	19	10
				MS51967-2	96906	19	17
				MS51967-2	96906	16	4
				MS51967-2	96906	43	1
				MS51967-2	96906	52	12
				MS51967-2	96906	52	28
				MS51967-2	96906	89	4
				MS51967-2	96906	89	7
				MS51967-5	96906	1	1
				MS51967-5	96906	7	10
				MS51967-5	96906	7	14
MS35650-102	96906	7	19	MS51967-8	96906	5	1

PART NUMBER	FSCN	FIG. NO.	ITEM NO.	PART NUMBER	FSCN	FIG. NO.	ITEM NO.
MS51967-8	96906	6	1	MS90725-8	96906	52	39
MS51967-8	96906	6	2	MS90725-83	96906	19	1
MS51967-8	96906	10	12	MS90725-85	96906	37	15
MS51967-8	96906	13	1	MS90725-85	96906	47	1
MS51967-8	96906	16	1	MS90725-89	96906	37	13
MS51967-8	96906	16	24	MS90725-9	96906	15	1
MS51967-8	96906	35	24	MS90726-38	96906	43	8
MS51967-8	96906	37	5	MS90727-39	96906	47	9
MS51967-8	96906	52	1	MS90728-34	96906	9	29
MS51968-11	96906	8	4	MS90728-34	96906	55	2
MS51968-2	96906	45	9	MS90728-36	96906	55	10
MS51968-20	96906	47	6	MS90728-5	96906	1	26
MS51968-5	96906	48	1	MS90728-5	96906	52	14
MS51968-5	96906	48	24	MS90728-5	96906	52	30
MS51968-5	96909	47	7	MS90728-6	96906	7	3
MS51971-3	96906	33	1	MS90728-6	96906	7	8
MS90725-109	96906	19	8	MS90728-61	96906	55	23
MS90725-111	96906	2	38	MS90728-62	96906	9	1
MS90725-111	96906	4	30	MS90728-63	96906	55	21
MS90725-114	96906	43	14				
MS90725-114	96906	43	16	M1M3444734	01001	26	10
MS90725-12	96906	8	10	M22-03-00141FD	81349	74	27
MS90725-139	96906	43	12	M22-03-00221SD	81346	74	52
MS90725-24	96906	16	6	M3971/1-5	81349	73	13
MS90725-3	96906	18	22	NAS1397P8N	80205	12	8
MS90725-3	96906	76	4	O-8-801	81348	35	
MS90725-32	96906	2	18	PCN12-2T	85814	17	1
MS90725-32	96906	2	21	PCN20-4T	85814	15	8
MS90725-32	96906	4	17	PL12M	93236	12	20
MS90725-32	96906	4	20	PL3-06	00736	55	
MS90725-32	96906	7	12				
MS90725-32	96906	7	16				
MS90725-32	96906	26	11	QOM343	81348	42	
MS90725-32	96906	46	1	QS100M64	08484	10	6
MS90725-33	96906	11	6	QS100M64	08484	10	8
MS90725-35	96906	45	2	RD587301	96004	22	24
MS90725-42	96906	48	15	RD587302	96004	22	27
MS90725-44	96906	55	8	RD587303	96004	22	23
MS90725-5	96906	8	3	RD587305	96004	22	25
MS90725-5	96906	9	14	RD587306	96004	22	26
MS90725-5	96906	52	25	RD587307	96004	22	30
MS90725-57	96906	15	3	RD587308	96004	22	28
MS90725-58	96906	3	29	RD587309	96004	22	29
MS90725-58	96906	19	15	RD587311	96004	22	9
MS90725-58	96906	86	3	RD587312	96004	22	19
MS90725-6	96906	1	3	RD587313	96004	22	20
MS90725-6	96906	1	10	RD587315	96004	22	18
MS90725-6	96906	1	17	RD587316	96004	22	21
MS90725-6	96906	1	21	RD587318	96004	22	10
MS90725-6	96906	3	9	RD587319	96004	22	8
MS90725-6	96906	3	14	RD587320	96004	22	22
MS90725-6	96906	6	4	RRC271	81348	74	36
MS90725-6	96906	12	4	RI100-6	98660	27	
MS90725-6	96906	12	12	RI7528242-00	99993	74	17
MS90725-6	96906	19	12	SOS3	81381	3	27
MS90725-6	96906	19	19	SKN10	81381	21	1
MS90725-6	96906	36	6	SKN10	81381	21	3
MS90725-6	96906	37	21	SKN11	81381	5	6
MS90725-6	96906	37	24	SKN11	81381	5	10
MS90725-6	96906	43	4	SKN11	81381	6	6
MS90725-6	96906	52	8	SKN11	81381	6	17
MS90725-6	96906	89	6	SKN11	81381	6	20
MS90725-6	96906	89	9	SKN13	81381	2	1
MS90725-60	96906	10	9	SKN13	81381	2	5
MS90725-60	96906	13	3	SKN13	81381	2	8
MS90725-60	96906	15	15	SKN13	81381	2	14
MS90725-60	96906	35	1	SKN13	81381	2	17
MS90725-60	96906	35	26	SKN13	81381	2	23
MS90725-60	96906	37	1	SKN13	81381	2	26
MS90725-61	96906	15	5	SKN13	81381	2	29
MS90725-62	96906	46	10	SKN13	81381	2	32
MS90725-64	96906	5	4	SKN13	81381	4	1
MS90725-64	96906	24	1	SKN13	81381	4	4
MS90725-64	96906	37	6	SKN13	81381	4	7
MS90725-64	96906	52	4	SKN13	81381	4	9
MS90725-69	96906	9	6	SKN13	81381	4	13
MS90725-8	96906	1	30	SKN13	81381	4	22
MS90725-8	96906	5	18	SKN13	81381	4	23
MS90725-8	96906	10	3	SKN13	81381	4	25
MS90725-8	96906	18	18	SKN13	81381	5	31

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
SKN13	81381	0	9	100-20204	79470	18	9
SKN7	81381	20	1	100-43276	79470	18	13
SKN7	81381	20	5	100178	97907	12	22
				100182	72582	33	5
SKS22	81381	20	7	10113-1	12670	42	7
				10185922	18876	13	22
SK S26	81381	20	11	102	81830	15	10
SK S26	81381	21	2	102571	24617	47	11
SK S26	81381	21	6	102571	24617	47	13
SK S28	81381	5	7	102571	24617	47	18
SK S28	81381	5	11	103043	24617	16	14
SK S28	81381	5	13	10334	72582	88	18
SK S28	81381	5	29	103878	72915	55	7
SK S28	81381	6	7	104-158M	80063	42	4
SK S28	81381	6	15	105407	24617	27	2
SK S28	81381	6	18	105451	72582	88	11
SK S28	81381	6	21	105451	72582	88	19
SK S28	81381	20	30	10906314	19207	86	14
SK S29	81381	6	13				
SK S31	81381	2	6	10974943	19203	13	2
SK S31	81381	2	9	11-61	32195	21	
SK S31	81381	2	11	110CM	70411	12	1
SK S31	81381	2	15	1113847	72582	33	8
SK S31	81381	2	24	111626	72582	45	6
SK S31	81381	4	5	1118191	16764	9	19
SK S31	81381	4	8	1119848	16764	33	20
SK S31	81381	4	10	112314	24617	42	3
SK S31	81381	4	14	116485	92679	16	24
SK S32	81381	2	2	116485	92679	16	26
SK S32	81381	2	27	1223038PC20	44135	12	7
SK S32	81381	2	33	1223038PC20	44135	35	29
SK S32	81381	4	2	1223038PC20	44135	46	20
SK S32	81381	4	26	1223038PC20	44135	74	40
SK S32	81381	5	32	1223038PC20	44135	74	51
SK S32	81381	6	10	120217	72582	35	11
SK S38	81381	2	30	120233	72582	10	14
SK W1	81381	74	4	120613	24617	9	18
SK W10	81381	47	5	120614	19207	86	5
SP ECRAC271CL3SI.035LPF218S45	81348	74					
				121743	72582	73	18
S11	24444	74	18	121743	72582	73	23
S120M	79160	10		121804	72582	33	3
TC150C220-2T	85814	48	4	123390	72582	16	4
T190-1I	79960	58	2	131245	72582	20	29
U79U	81381	74	21	131395	24617	90	39
WHP460STYNICLA	81348	58	3	13445	81381	73	55
				137398	19207	58	
WHP471TYPE2STCSAEJ531	81348	9	33	137423	72582	13	21
WHP471TYPE2STYLEACCLASSI	81348	12	14	137423	72582	14	8
WHP471TYPE2STYLEACCLASSI	81348	13	18	137423	72582	15	12
WHP471TYPE2STYLEACCLASSI	81348	46	22	137423	72582	16	23
WHP471TY2STYA	81348	18	4	137423	72582	16	25
WHP471TY2STYLEA	81348	20	31	137423	72582	14	2
WHP471TY2STYLEA	81348	43	20	13864	9160	10	
WHP471TY2STYLEA	81348	45	13				
WHP471TY2STYLEA	81348	46	6	13866	9160	10	20
WHP471TY2STYLEA	81348	55	20	13868	9160	10	21
WHP521TYPE1	81348	53	5	140353	4617	22	7
WHP521TYPE2	81348	13	23	15F4L	0411	26	6
WHP521TYPE2	81348	53	2	155	3736	19	13
WHT775TY11.125DIA.030THK	81348	21		155	3736	19	20
WHT799ATYPEN	81348	90		1503496	70040	73	25
W400X5	79470	58	6	1503536	70040	15	18
XH5285	00642	36		1508350	72582	72	26
X1114	77260	42	8	1543857	72582	56	4
				1548	81381	73	31
ZZM428	81348	46	8	15642S	14608	7	24
ZZM428CL2GRBTY1	81348	48	10	15642SC	81381	35	13
				16RUBY	72765	74	28
				1651	99174	12	19
O158	44655	74	24		72765	74	29
10-101048-22	77820	81	15	17	9222	57	10
10-101048-22	77820	81	22	17-11-206-11	9222	1	1
10-101048-22	77820	81	23	17-12-206-11	9222	1	1
10-101048-22	77820	81	25	17-12-206-11	9222	5	23
10BRUBY	72765	74		17-12-206-11	94222	74	1
108W	10099	6	3	174916	72582	18	16
108W	10099	52	3	178367	24617	91	19
100-14-11	94222	5	3	178556	24617	37	2
100-14-11	94222	52	11	178556	24617	37	4
100-14-11	94222	74	2	178576	24617	37	12

PART NUMBER	FSCN	FIG. NO.	ITEM NO.	PART NUMBER	FSCN	FIG. NO.	ITEM NO.
178576	24617	37	14	28145	81381	9	11
178576	24617	37	16	28165	81381	9	32
180129	72542	46	11	28169	81381	46	22
186624	72542	57	3	28178	81381	9	17
1871M	81381	7	5	28831	81381	10	7
187123	24617	19	16	3000	51128	20	14
1905222	24617	74	12	302-1-004	70903	96	3
1914648	16764	33	17				
1915906	16764	33	18	3110C39	09393	14	11
1930611	16764	33	19				
1948507	16764	33	21	3224X2	79470	15	11
198	24161	46		3231	35510	39	6
2M1-20-28-63	43999	7	4	324114	04618	42	
2M1-20-28-63	43999	10	4	3290576	72582	9	10
200X6	30760	20	19	3290577	72582	9	11
200X6X2	79470	16	11	3392RP	35510	37	26
200X6X2	79470	16	12	3395	35510	37	19
2100C182	81381	46	6	3395	35510	37	22
2100C182	81381	73	22	35668	00779	36	2
2158A E	72765	74	31	35935	35510	39	17
2153	83330	20	6				
22U066	72962	86	8	35949	35510	80	28
220673	08645	52	41	36M1003-19-30028	15309	74	6
2206783	24617	46	13	36M125042213001	15309	74	6
225	81381	73	9	36190	35510	80	20
225	81381	73	69	36233	35510	39	9
225	81381	73	70	36245	35510	39	6
234X5	79470	13	19	36246	35510	39	3
234X5	79470	19	23	36924	35510	39	7
234X5	79470	19	26	375X4	04255	20	20
236X6	79470	12	16	375X4	04255	20	22
2434	35510	39	2	37547	35510	39	
250X4	79470	20	23	38-12	77592	73	20
251-1-4	76588	27		4F50XS	30780	30	41
26M1003-217-300043	15309	74	8	400-3-8	77844	13	
				400X5X4	79470	19	24
26224	81381	52	16	400X6	04255	20	28
26224-10	81381	47	12	414903PIECE40	10001	2	10
26224-11	81381	47	14	414903PIECE40	10001	2	20
26224-12	81381	47	19	414903PIECE40	10001	4	16
26224-13	81381	47	15	414903PIECE40	10001	4	19
26224-16	81381	47	21	425153	57731	9	26
26224-16	81381	47	23	4274AC1NPT	95913	26	1
26224-19	81381	47	8	434X4	79470	20	16
26224-2	81381	52	24	434X4	79470	20	33
26224-20	81381	47	24	43400	154	56	3
26224-22	81381	47	16	436X6	79470	12	24
26224-23	81381	47	22	444698	24617	48	21
26224-24	81381	52	22				
26224-25	81381	52	21	445927	24617	88	5
26224-27	81381	52	23				
26224-30	81381	47					
26224-30	81381	47	25	45-4272-030-010	81336	13	17
				453287	24617	33	16
26224-31	81381	47	4				
26224-4	81381	47	17				
26224-4	81381	47	26	4860-99	02032	12	18
26253	81381	52	19	49X68	79470	12	23
26258	81381	16		500	99252	22	
26258-1	81381	16	16	506207	21450	76	
26258-10	81381	16	28	506209	21450	76	
26258-11	81381	16	8	5110	44655	74	23
26258-18	81381	16	12	5110	44655	74	24
26258-2	81381	16	15	5111335	72582	24	3
26258-4	81381	16	18	5112899	72582	8	7
26258-5	81381	16	19	5116440	72582	20	17
26259	81381	16	20	5117369	72582	25	24
26264	81381	37	8	5120177	72582	37	18
				5120740	72582	54	9
26367	81381	14	12	5123060	72582	14	9
				5123636	72582	55	12
26446	81381	74	46	5130995	72582	33	7
26449	96309	47	3	5131967	72582	33	5
26461	81381	52	38	5150020	72582	84	13
26533	81381	1	11	5150147	72582	56	1
28119	81381	43	10	5150154	72582	55	27
28129	81381	37	10	5150155	72582	55	13
28136	81381	37	17	5150188	72582	45	12
28139	81381	9	31	5150191	72582	45	5
28144	81381	8	12	5150193	72582	11	9

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
5150193	72502	45	15	523X034	01301	6	24
5150194	72502	8	8	523X035	01301	5	36
5150199	72502	14	8	523X036	01301	2	12
5150327	72502	57	2	523X037	01301	4	11
5150361	72502	40	3	523X038	01301	4	27
5150779	72502	9	9	523X039	01301	4	6
5151777	72502	56	2	523X040	01301	7	7
5151803	72502	19	6	523X041	01301	6	17
5152904	72502	55	26	523X042	01301	4	3
5153117	72502	80	12	523X043	01301	2	34
5153139	24617	80	9	523X044	01301	4	15
5153139	24617	80	17	523X045	01301	4	24
5153902	72502	40	18	523X046	01301	4	21
5153902	72502	40	24	523X047	01301	4	18
5154215	72502	55	15	523X048	01301	2	35
5157194	72502	57	1	523X048	01301	4	32
5158025	72502	58	5	523X048	01301	5	35
5159430	72502	55	6	523X048	01301	6	23
5159402	72502	55	28	523X049	01301	5	34
5160425	72502	40	13	523X049	01301	6	12
				523X050	01301	6	16
5162701	19207	14	2	523X051	01301	2	19
5165220	72502	57	7	523X051	01301	2	22
5167290	72502	57	8	523X052	01301	2	25
				523X053	01301	2	3
5168374	72502	80	7	523X054	01301	2	21
5168434	72502	57	5	523X055	01301	2	3
5168435	72502	57	6	523X056	01301	5	33
5168929	72502	9	16	523X057-1	01301	5	20
5169556	72502	40	25	523X057-2	01301	5	26
5170604	72502	40	17	523X057-3	01301	5	21
5171159	72502	45	1	523X057-4	01301	5	27
5171508	72502	15	7	523X058-1	01301	5	17
5172141	72502	40	19	523X058-2	01301	5	21
5173730	72502	45	4	523X058-3	01301	5	2
5174537	72502	43	21	523X058-4	01301	5	22
5174904	72502	56	1	523X059	01301	2	16
5175679	72502	45	11	523X061	01301	5	12
5176235	72502	45	19	523X062	01301	5	14
5177218	72502	45	8	523X065	01301	20	13
5177241	72502	55	5	52305	01301	52	42
5177772	72502	55	16	52310	01301	6	22
5177773	72502	55	17	52310	01301	52	34
5177777	72502	55	19	52311	01301	73	41
5177778	72502	55	18				
5178541	72502	57	9				
5179	35510	39	1				
5179197	72502	54	3	52315	01301	73	30
5179965	72502	15	13	52317	01301	73	4
5185559	72502	33	4	52318	01301	73	54
5186203	72502	40	23				
5186571	72502	45	7				
5186576	72502	45	14				
5187308	72502	54	7	52328-1	01301	76	8
5187309	72502	54	5	52328-2	01301	76	11
5187313	72502	54	11	52335	01301	88	2
5187314	72502	54	13	52336	01301	35	5
5187315	72502	54	14	52337	01301	12	26
5187316	72502	54	12	52338	01301	19	25
5188273	72502	4	5	52339	01301	35	34
5188302	72502	40	12	52342	01301	80	3
5193113	72502	00		52345	01301	12	28
5194208	72502	54		52346	01301	10	16
5158875	72502	14	10	52348	01301	46	17
52035	01301	6	14	52349	01301	45	16
				52350	01301	46	9
523X012	01301	20	32	52352	01301	46	24
523X013	01301	20	9	52352AY	01301	46	
523X014	01301	20	12	52353	01301	27	5
523X018	01301	20	18	52354	01301	9	8
523X019	01301	20	15	52355	01301	9	5
523X020-4	01301	20	24	52356	01301	7	21
523X020-6	01301	20	21	52357	01301	7	18
523X021	01301	20	27	52358	01301	86	12
523X023	01301	5	9	52350	01301	19	27
523X024	01301	5	16	52361	01301	12	27
523X025	01301	5	9	52362	01301	19	7
523X027	01301	5	15	52363	01301	18	10
523X029	01301	0	8	52364	01301	22	6
523X033	01301	2	40	52367	01301	73	27

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
52368	81381	23	1	52483	81381	16	7
52370	81381	19	22	52484	81381	2	5
52371	81381	26	5	52485	81381	2	14
52372	81381	26	8	52488	81381	13	10
52373	81381	26	7	52489	81381	47	27
52375	81381	73	77	52490	81381	8	13
				52491	81381	18	28
52377	81381	3	22	52494	81381	35	27
52378	81381	3	20	52495	81381	7	9
52379	81381	3	21	52498	81381	10	5
52380	81381	8	14	52505	81381	76	7
				52517	81381	76	12
52384	81381	73	36	52601	81381	13	6
52386	81381	8	15	52601A	81381	13	7
52387	81381	12	17				
52388	81381	13					
52388-1	81381	13	8	52604	81381	75	61
52388X1	81381	13	5				
52388X2	81381	13					
52388X4	81381	13	16				
52388X5	81381	13	15				
52388X6	81381	13	14				
52388X7	81381	13	12	52613	81381	73	57
52388X8	81381	13	9				
52392	81381	35	6	52614	81381	37	
52393	81381	89	2	52618	81381	1	28
52399	81381	27	6	52622	81381	18	1
				52623	81381	73	42
52411-2	81381	42	6	52624	81381	18	1
52412	81381	86	1	52625	81381	18	1
52413	81381	86	2	52626	81381	12	7
52414-1	81381	35	9	52627	81381	23	1
52414-2	81381	35	7	52628	81381	98	27
52414-3	81381	35	8	52632	81381	48	5
				52662	2461	15	21
52422	81381	3	2	52663	2461	19	14
52423	81381	3	4	52665	81381	71	49
52425	81381	43	6				
52426	81381	1	23	52672	81381	3	6
52427	81381	1	32	52685	81381	73	17
52428	81381	3	10	5397094	19207	73	13
52429	81381	3	15	544X014	81381	2	17
52430	81381	3	19	544X014	81381	4	12
52431	81381	3	11	544X187	81381	14	5
52432	81381	6	19	548X080	81381	20	6
52432	81381	52	31	5571024	70040	54	1
52433	81381	1	6	5573263	70582	15	22
52433	81381	1	14	5573555	70040	54	10
52434	81381	1	5	5573734	70040	15	25
52434	81381	1	13	5573736	70040	15	27
52435	81381	1	7	5573801	70040	54	4
52436	81381	1	8	5573949	70040	15	1
52437	81381	52	15	5574117	70040	15	20
52438	81381	1	12	5574118	70040	15	17
52440	81381	52	43	5574120	0040	15	24
52444	81381	8	6	5574121	70040	15	1
52445	81381	93		5574121	70582	15	21
52445-5	81381	53	3	5574123	70040	15	25
52448	81381	80	6	5574125	70040	15	26
52450	81381	3	17				
52455	81381	1	2	5574161	70040	15	19
52456	81381	1	6	581X020	81381	5	23
52458	81381	4					
52459	81381	4		591X027	81381	20	10
				591X043	81381	74	44
				591X045	81381	74	21
52473	81381	73	2	591X047	81381	27	
52478	81381	80		591X048	81381	27	
52478-13	81381	80	15	591X049	81381	27	
52478-2	81381	80	22	60-40735-24	77870	36	3
52478-3	81381	80	21	60-40736-24	77870	36	7
52478-6	81381	80	16				
52478-7	81381	80	25	60031	81381	74	20
52478-8	81381	80	23	60047	81381	72	20
52478-8	81381	80	26	6719422	24476	46	4
52478A	81381	80	28	6719422	24476	46	5
52480	81381	37		676C6	70040	12	15
52482	81381	1	9	6810	54171	15	14
52482	81381	2	4	69X2	79471	21	16
				717658-2	19115	11	14

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
717650-2	19315	12	5	800424	42912	55	25
7248573	24617	73	55	8034661-59	18876	74	
7409154	19207	39	4	803030	19203	46	21
7449	36370	26	1	8501320	72582	55	14
7540	74545	73	46				
7610987	19200	18	29	853269	24617	94	8
7610987	19200	18	30	859151	72582	48	7
7610987	19200	18	31	859151	72582	79	21
7698702	19207	55	1				
7714	70903	90		8916X748	27191	74	38
7717649	19207	5	3	903-1-4	14448	18	3
7779	79160	10	17	96126	99252	21	14
7958	79160	10	22				

SUPPLEMENTAL INDEX

NATIONAL STOCK NUMBER SUPPLEMENTAL LIST

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5920-00-012-0151	73	42	4720-00-517-7917	46	8
4820-00-013-1044	12	7	4730-00-540-2612	13	20
4820-00-013-1044	35	29	4730-00-540-2612	73	28
4820-00-013-1044	46	20	5310-00-595-7691	90	
4820-00-013-1044	74	40	5310-00-595-7691	90	35
4820-00-013-1044	74	51	5310-00-595-8121	1	5
4730-00-013-7398	58		4820-00-604-7963	15	1
5310-00-017-8576	37	12	5310-00-637-9541	5	2
5310-00-017-8576	37	14	5310-00-637-9541	9	2
5310-00-017-8576	37	16	5310-00-637-9541	9	4
4730-00-042-6318	45	13	5310-00-637-9541	9	7
4730-00-042-6318	46	6	5310-00-637-9541	9	15
5310-00-045-3296	19	4	5310-00-637-9541	10	10
5310-00-045-3296	22	2	5310-00-637-9541	10	13
5310-00-045-3296	22	12	5310-00-637-9541	10	15
5310-00-045-3296	73	48	5310-00-637-9541	12	3
5305-00-068-7837	52	32	5310-00-637-9541	13	4
4730-00-187-4207	20	31	5310-00-637-9541	15	4
4730-00-187-4207	55	20	5310-00-637-9541	15	6
4730-00-196-0930	58	3	5310-00-637-9541	15	6
4010-00-228-9933	74		5310-00-637-9541	16	2
4730-00-246-9188	53	5	5310-00-637-9541	35	25
5305-00-269-3211	10	9	5310-00-637-9541	36	5
5305-00-269-3211	13	3	5310-00-637-9541	43	2
5305-00-269-3211	15	15	5310-00-637-9541	46	11
5305-00-269-3211	35	26	5310-00-637-9541	48	12
5305-00-269-3211	37	1	5310-00-637-9541	48	16
5305-00-269-3213	46	10	5310-00-637-9541	52	40
5305-00-269-3219	9	6	5310-00-637-9541	55	22
4730-00-277-8273	23	23	5310-00-637-9541	55	24
4730-00-277-8273	23	4	5310-00-823-8804	16	9
4730-00-278-2513	46	7	5310-00-823-8804	43	3
4730-00-278-2513	46	15	5305-00-889-3000	73	67
4730-00-278-2513	89	1	2990-00-896-2166	73	35
4730-00-289-2830	18	4	5310-00-934-9747	52	34
3810-00-426-9959	90	23	2920-00-900-7993	37	26

PART NUMBER SUPPLEMENTAL LIST

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
AN315-5R	81352	39	5	MS35649-262	9 906	73	10
A2321	46522	23	3	MS35649-262	9 906	73	58
A2321	46522	23	4	MS35649-262	9 906	74	39
DX3590Z	56442	90		MS35649-262	9 906	74	50
FO2A32V15A	81349	73	42	MS45904-54	9 906	74	45
MS35206-230	96906	46	19	MS45904-68	9 906	18	19
MS35206-230	96906	73	67	MS45904-77	96906	3	30
MS35333-37	96906	3	17	MS51946-1	96906	15	9
MS35338-12	96906	33	6	MS521302A217R	96906	46	14
MS35338-45	96906	55	9	MS90728-5	96906	52	32
MS35338-49	96906	43	13	NOREP	33333	5	5
MS35649-242	96906	73	14	NOREP	33333	90	23
MS35649-262	96906	3	16	SKN11	81381	52	6
MS35649-262	96906	3	23	10947439	19207	37	26
MS35649-262	96906	35	14	444698	24617	55	4
MS35649-262	96906	52	34	5104439	72582	8	5
MS35649-262	96906	73	6				

By Order of the Secretary of the Army:

E. C. MEYER
General, United States Army
Chief of Staff

Official:

J. C. PENNINGTON
Major General, United States Army
The Adjutant General

Distribution:

To be distributed in accordance with DA Form 12-25D, Organizational maintenance requirements for Generator Sets, Engine Driven: 45 KW, 400 HZ.

★U.S. GOVERNMENT PRINTING OFFICE : 1989 O - 242-451 (5195)

SOMETHING WRONG WITH THIS MANUAL?



THEN... JOT DOWN THE DOPE ABOUT IT ON THIS FORM, TEAR IT OUT, FOLD IT AND DROP IT IN THE MAIL!

FROM: (YOUR UNIT'S COMPLETE ADDRESS)
 PFC JOHN DOE
 COA, 3^d ENGINEER BN
 FT. LEONARD WOOD MO 63108

DATE

PUBLICATION NUMBER

TM 5-6115-274-207

DATE

16 Nov 79

TITLE

GENERATOR SET, 45 KW
 400 HZ, 1750 6115-00 475-6513

BE EXACT... PIN-POINT WHERE IT IS

IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:

PAGE NO.	PARA-GRAPH	FIGURE NO.	TABLE NO.
----------	------------	------------	-----------

6

2-1
a

In line 6 of paragraph 2-1a the manual states the engine has 6 cylinders. The engine on my set only has 4 cylinders. Change the manual to show 4 cylinders.

81

4-3

Callout 16 on figure 4-3 is pointing at a bolt. In the key to fig. 4-3, item 16 is called a skim. Please correct one or the other.

125 line 20

~~SAMPLE~~

Ordered a gasket item 19 on figure B-16 by NSN 2910-00-762-3001. I got a gasket but it doesn't fit. Supply says I got what I ordered, so the NSN is wrong. Please give me a good NSN.

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

JOHN DOE, PFC (268) 317-7111

SIGN HERE:

John Doe

DA FORM 2028-2 (TEST)

P.S.--IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR MANUAL "FIND," MAKE A CARBON COPY OF THIS AND GIVE IT TO OUR HEADQUARTERS.
 DRSTS-M Overprint 1. 1 Nov 78

FILL IN YOUR
UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE, \$300

Commander:
U.S. Army Support and Aviation
Material Readiness Command
ATTN: DRSTS-MTPS
4300 Goodfellow Boulevard
St. Louis, Mo. 63120

FOLD BACK

SOMETHING WRONG WITH THIS MANUAL?



THEN... JOT DOWN THE DOPE ABOUT IT ON THIS FORM, TEAR IT OUT, FOLD IT AND DROP IT IN THE MAIL!

FROM: (YOUR UNIT'S COMPLETE ADDRESS)

DATE

PUBLICATION NUMBER

TM 5-6115-274-20P

DATE

16 Nov 79

TITLE

GENERATOR SET, 45 KW, 400 HZ
NSN 6115-00-475-6573

BE EXACT... PIN-POINT WHERE IT IS

IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:

PAGE NO.	PARA-GRAPH	FIGURE NO.	TABLE NO.
----------	------------	------------	-----------

TEAR ALONG DOTTED LINE

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

SIGN HERE:

DA FORM 2028-2 (TEST)
1 AUG 74

P.S.--IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR MANUAL "FIND," MAKE A CARBON COPY OF THIS AND GIVE IT TO YOUR HEADQUARTERS.

FILL IN YOUR
UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE, \$300

Commander:
U.S. Army Support and Aviation
Material Readiness Command
ATTN: DRSTS-MTPS
4300 Goodfellow Boulevard
St. Louis, Mo. 63120

FOLD BACK

15AR AVUM 001150 LINA

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL MANUALS

SOMETHING WRONG WITH THIS MANUAL?



THEN... JOT DOWN THE DOPE ABOUT IT ON THIS FORM, TEAR IT OUT, FOLD IT AND DROP IT IN THE MAIL!

FROM: (YOUR UNIT'S COMPLETE ADDRESS)

DATE

PUBLICATION NUMBER

TM 5-6115-274-20P

DATE

16 Nov 79

TITLE

GENERATOR SET, 45 KW, 400 HZ
NSN 6115-00-475-6573

BE EXACT... PIN-POINT WHERE IT IS

IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:

PAGE NO.

PARA-GRAPH

FIGURE NO.

TABLE NO.

TEAR ALONG DOTTED LINE

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

SIGN HERE:

DA FORM 2028-2 (TEST)
1 AUG 74

P.S.--IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR MANUAL "FIND," MAKE A CARBON COPY OF THIS AND GIVE IT TO YOUR HEADQUARTERS.

FILL IN YOUR
UNIT'S ADDRESS



FOLD BACK

DEPARTMENT OF THE ARMY

OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE, \$300

Commander:
U.S. Army Support and Aviation
Material Readiness Command
ATTN: DRSTS-MTPS
4300 Goodfellow Boulevard
St. Louis, Mo. 63120

FOLD BACK

1548-100-001-100-1000



SOMETHING WRONG WITH THIS MANUAL?

THEN... JOT DOWN THE DOPE ABOUT IT ON THIS FORM, TEAR IT OUT, FOLD IT AND DROP IT IN THE MAIL!

FROM: (YOUR UNIT'S COMPLETE ADDRESS)

DATE

PUBLICATION NUMBER
TM 5-6115-274-20P

DATE
16 Nov 79

TITLE
GENERATOR SET, 45 KW, 400 HZ
NSN 6115-00-475-6573

BE EXACT... PIN-POINT WHERE IT IS

IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:

PAGE NO.	PARA-GRAPH	FIGURE NO.	TABLE NO.

TEAR ALONG DOTTED LINE

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

SIGN HERE:

FILL IN YOUR
UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE, \$300

Commander:
U.S. Army Support and Aviation
Material Readiness Command
ATTN: DRSTS-MTPS
4300 Goodfellow Boulevard
St. Louis, Mo. 63120

FOLD BACK

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL MANUALS

SOMETHING WRONG WITH THIS MANUAL?



THEN... JOT DOWN THE DOPE ABOUT IT ON THIS FORM, TEAR IT OUT, FOLD IT AND DROP IT IN THE MAIL!

FROM: (YOUR UNIT'S COMPLETE ADDRESS)

DATE

PUBLICATION NUMBER

TM 5-6115-274-20P

DATE

16 Nov 79

TITLE

GENERATOR SET, 45 KW, 400 HZ
NSN 6115-00-475-6573

BE EXACT... PIN-POINT WHERE IT IS

IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:

PAGE NO.

PARA-GRAPH

FIGURE NO.

TABLE NO.

TEAR ALONG DOTTED LINE

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

SIGN HERE:

DA FORM 2028-2 (TEST)
1 AUG 74

P.S.--IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR MANUAL "FIND," MAKE A CARBON COPY OF THIS AND GIVE IT TO YOUR HEADQUARTERS.

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 = 38.82 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 Fact

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	
miles	kilometers	1.609	meters	yards	
square inches	square centimeters	6.451	kilometers	miles	
square feet	square meters	.093	square centimeters	square inches	
square yards	square meters	.836	square meters	square feet	
square miles	square kilometers	2.590	square meters	square yards	
acres	square hectometers	.405	square kilometers	square miles	
cubic feet	cubic meters	.028	square hectometers	acres	
cubic yards	cubic meters	.765	cubic meters	cubic feet	
fluid ounces	milliliters	29.573	cubic meters	cubic yards	
pints	liters	.473	milliliters	fluid ounces	
quarts	liters	.946	liters	pints	2.113
gallons	liters	3.785	liters	quarts	1.057
ounces	grams	28.349	liters	gallons	.264
pounds	kilograms	.454	grams	ounces	.035
short tons	metric tons	.907	kilograms	pounds	2.205
pound-feet	newton-meters	1.365	metric tons	short tons	1.102
pound-inches	newton-meters	.11375			

Temperature (Exact)

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



1875-1876