

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

TM 10-4520-201-24P

DEPARTMENT OF THE ARMY TECHNICAL MANUAL

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TECHNICAL MANUAL  
ORGANIZATIONAL, DIRECT AND GENERAL SUPPORT  
MAINTENANCE REPAIR PARTS  
SPECIAL TOOLS LIST  
HEATER, DUCT-TYPE; PORTABLE; GASOLINE;  
250,000 BTU  
(BASTIAN MORLEY MODEL PHDT-250)  
FSN 4520-086-7676  
(VOGT BROS MODEL VB67-GFC3)  
FSN 4520-937-6168  
(KECO INDUSTRIES MODEL H-250)  
FSN 4520-255-5051  
(VOGT BROS MODEL VB-3077 CS-61 AND  
VOGT BROS MODEL VB-3077CS62)  
FSN 4520-856-5983

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HEADQUARTERS, DEPARTMENT OF THE ARMY

CHANGE }  
No. 1 }

HEADQUARTERS  
DEPARTMENT OF THE ARMY  
WASHINGTON, D. C., 15 October 1973

Organizational, Direct and General Support Maintenance

Repair Parts and Special Tools list

HEATER, DUCT-TYPE PORTABLE; GASOLINE 250,000 BTU

(BASTIAN MORLEY MODEL PHDT-250) FSN 4520-086-7676

(VOGT BROS MODEL VB47-GFC3) FSN 4520-937-6168

(KECO INDUSTRIES MODEL H-250) FSN 452-255-5051

(VOGT BROS MODEL VB-3077CS-61 AND VOGT BROS MODEL

VB-077CS42)

FSN 4520-856-5983

TM 10-4520-201-24P, 1 March 1972, is changed as follows:

*Page V.* Line 6. Paragraph 7. Mailing address is changed to read: "Commander, U.S. Army Troop Support Command, ATTN: AMSTS-MPP, 4300 Goodfellow Blvd., St. Louis, MO 63120".

*Page 3.* Line 1, column 2. FSN "5305-017-0994" is changed to read: "5305-478-5752".

After line 15 add the following: *Line 15A-* col 1, PO; col. 2, 5120-965-0326; col 3, LIGHTER ASSY, SPARK; col. 4, EA; col. 5, 1; col. 7a, 6; col. 7b, 14.

*Line 15B.* col 1, PO; col. 2, 5120-826-0477; col. 3, FLINT TIP, 6 per box; Col. 4, EA; col. 5, 1; col. 7a, 6; col. 7b, 15.

*Line 24.* Column 2, FSN 5320-285-8791 is changed to read 5320-721-5239.

*Page 10.* Line 9, column 2, FSN 5305-017-0994 is changed to read 5305-478-5752.

*Page 11.* After line 12 add the following:

*Line 12A.* Column 1, PO; col. 2, 5120-965-0326; col. 3, LIGHTER ASSEMBLY, SPARK; col. 4, EA; col 5, 1; col. 7a, 6; col. 7b, 14.

*Line 12B.* Column 1, PO: col. 2, 5120-826-0477; col. 3, FLINT, TIP, 6 PER BOX; col. 4, EA; col. 5, 1; col. 7A, 6; col. 7b, 15.

*Page 11.* Line 19, column 2, FSN 5320-285-8791 is changed to 5320-721-5239.

*Page 13.* Line 1, column 2, FSN 5305-0717-0996 is changed to read: 5305-446-8148.

*Page 14.* Line 28, column 10b, item 2 is changed to read 1. Line 29, column 10b, item 1 is changed to read 2.

After line 29, add the following:

NOTE

"Rope is not a component of burner assembly."

*Page 15.* Line 7, column 2, FSN 5340-492-0924 is changed to read 5390-153-4651.

*Line 14.* Column 2, FSN 4530-1534664 is changed to read 4530-153-4667.

*Page 17.* Line 20, column 2, FSN 5310-880-7740 is changed to read: 5310-829-9981.

*Page 19,* Line 11, column 2, FSN 4730-517-6116 is changed to read: 4730-845-6078.

Page 25. Figure 6 is superseded.

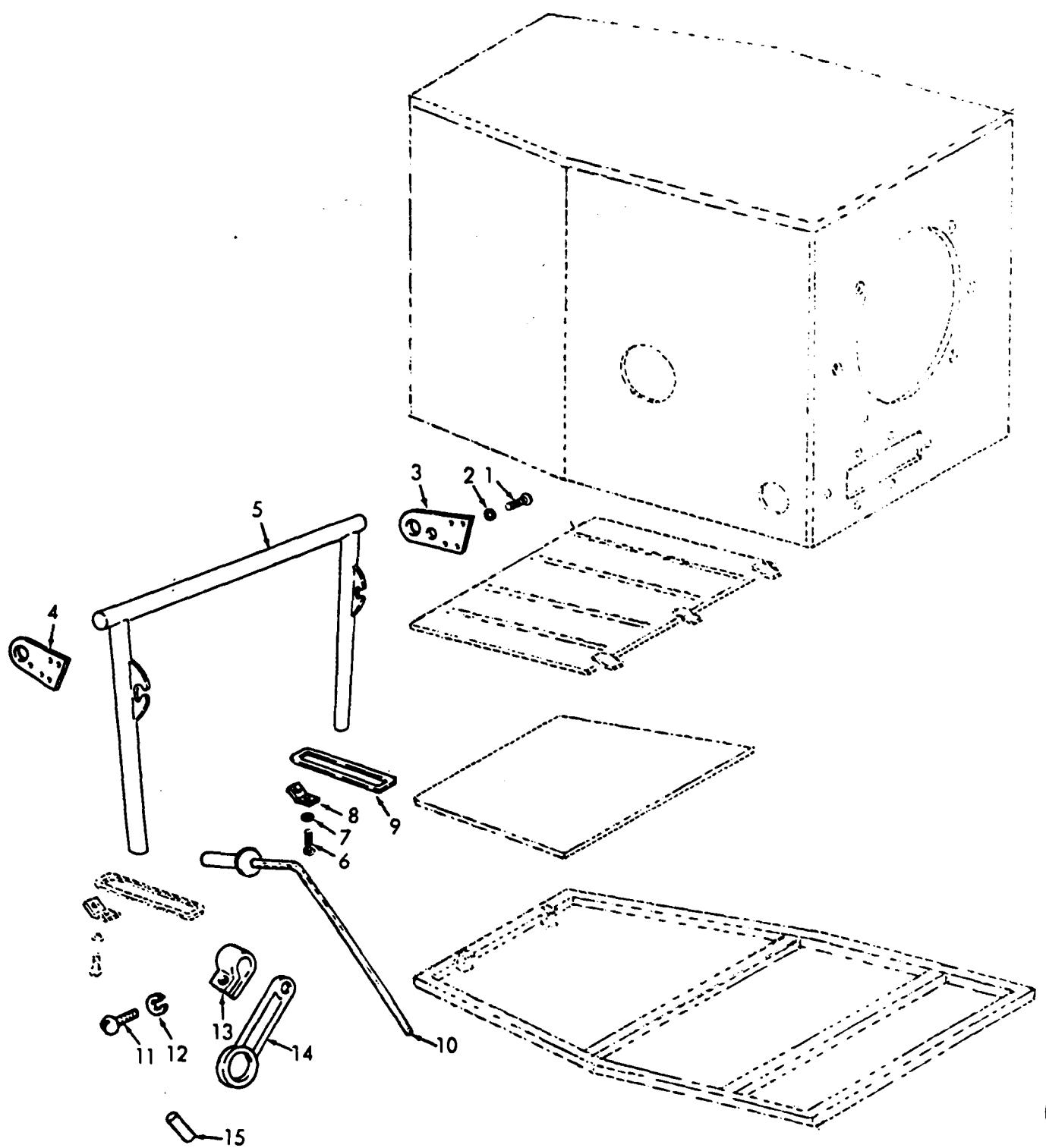


Figure 6. Cabinet handle and hardware.

Page 30. Figure 11 is superseded.

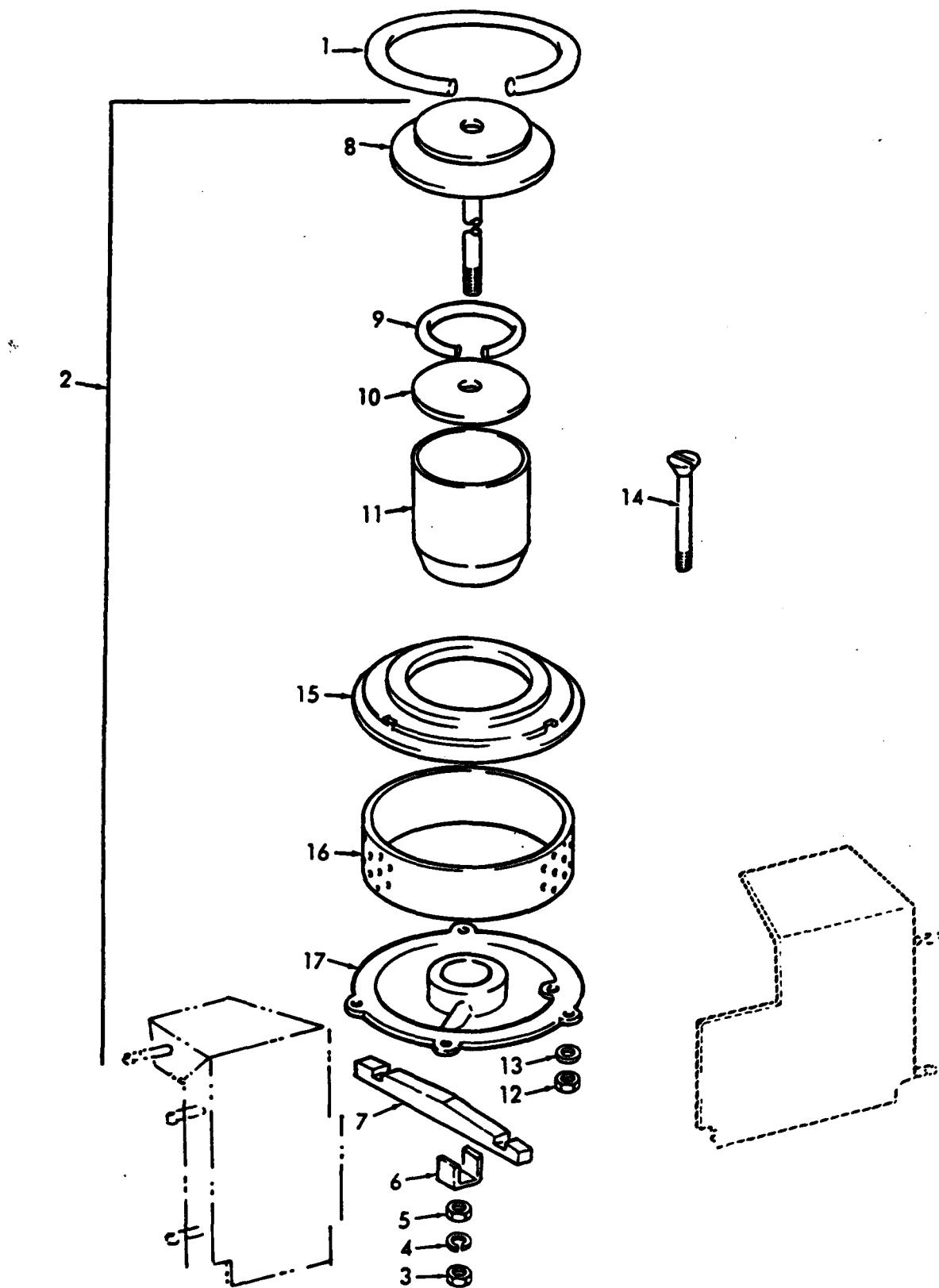


Figure 11. Fuel burner and door.

By Order of the Secretary of the Army:

CREIGHTON W. ABRAMS  
*General, United States Army*  
*Chief of Staff*

Official:

VERNE L. BOWERS  
*Major General, United States Army*  
*The Adjutant General*

Distribution:

To be distributed in accordance with DA Form 12-25C, (qty rqr block no. 598) Organizational maintenance requirements for Heaters, Space: 250,000 BTU.

TECHNICAL MANUAL  
NO. 10-4520-201-24P }

HEADQUARTERS  
DEPARTMENT OF THE ARMY  
WASHINGTON, D.C., 1 March 1972

ORGANIZATIONAL, DIRECT AND GENERAL SUPPORT,  
MAINTENANCE MANUAL REPAIR PARTS  
AND SPECIAL TOOLS LIST

HEATER, DUCT-TYPE, PORTABLE, GASOLINE  
250,000 BTU (BASTIAN-MORLEY MODEL PHDT-250)

FSN 4520-086-7676

(VOGT BROS MODEL VB67-GFC3) FSN 4520-937-6168

(KEKO INDUSTRIES MODEL H-250) FSN 4520-255-5051

(VOGT BROS MODEL VB-3077CS-61 AND

(VOGT BROS MODEL VB-3077CS-62) FSN 4520-856-5983

Current as of 15 February 1972 .

SECTION	I.	Listing page	Illust fig
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\*This manual supersedes TM 10-4520-201-20P and TM 10-4520-201-35P 29, January 1970, in.  
eluding all changes.

SECTION		Listing page	Illust fig
<b>SECTION</b>	<b>III. SPECIAL TOOLS, TEST AND SUPPORT EQUIPMENT (NOT APPLICABLE)</b>		
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	Fuel Lines, Fittings, Filter and Valves . . . . .		
	Fuel Lines, Fittings, Filter and Valves . . . . .		
<b>SECTION</b>	<b>V. SPECIAL TOOLS, TEST AND SUPPORT EQUIPMENT (NOT APPLICABLE)</b>		
<b>VI.</b>	<b>FEDERAL STOCK NUMBER AND REFERENCE NUMBER INDEX . . . . .</b>	33	

## SECTION I. INTRODUCTION

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### 1. Scope

a. This manual lists repair parts, special tools, test and support equipment required for the performance of organizational, direct support, and general support maintenance of the Heater.

b. Repair parts listed represent those authorized for use at indicated maintenance levels and will be requisitioned (on an "as required" basis until stockage is justified by demand in accordance with AR 735-35 or AR 710-2).

### 2. General

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

a. *Repair Parts - Section II.A* list in figure and item number sequence, of repair parts authorized at the organizational level for the performance of maintenance, including those items which must be removed for replacement of the authorized item. Items, except kits and sets, are listed by assembly group in top down breakdown sequence.

b. *Special Tools, Test and Support Equipment - Section III. (Not Applicable)*

c. *Repair Parts — Section IV.A* list in figure and item number sequence, of the repair parts authorized for the performance of maintenance at the direct support, and general support levels, including those items which must be removed for replacement of the authorized item. Items, except kits and sets, are listed by assembly group in top down breakdown sequence.

d. *Special Tools, Test and Support Equipment -Section V. (Not Applicable)*

e. *Federal Stock Number and Reference Number Index-Section VI.* A list of Federal Stock Numbers in ascending numerical sequence followed by a list of reference numbers appearing in all listings, in ascending alpha-numeric sequence cross-referenced to the illustration figure and item number.

### 3. Explanation of Columns

The following provides an explanation of columns in the tabular lists in sections II through V.

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

(1) Source code indicates the source for the listed item. Source Codes are:

Code	Explanation
------	-------------

P Repair parts, Special Tools and Test Equipment supplied from the GSA / DSA, or Army supply system and authorized for use at indicated maintenance levels.

code	Explanation
P2	Repair parts, Special Tools and Test Equipment which are procured and stocked for insurance purposes because the combat or military essentiality of the end item dictates that a minimum quantity be available in the supply system.
M	Repair Parts, Special Tools and Test Equipment which are not procured or stocked, as such, in the supply system but are to be manufactured at indicated maintenance levels.
A	Assemblies which are not procured or stocked as such, but are made up of two or more units. Such component units carry individual stock numbers and descriptions, are procured and stocked separately and can be assembled to form the required assembly at indicated maintenance categories.
X	Parts and assemblies that are not procured or stocked because the failure rate is normally below that of the applicable item or component. The failure of such part of assembly should result in retirement of the item from the supply system.
X1	Repair parts which are not procured or stocked. The requirement for such items will be filled by the next higher assembly or component.
X2	Repair parts, Special Tools and Test Equipment which are not stocked and have no foreseen mortality. The indicated maintenance level requiring such repair parts will attempt to obtain the parts through cannibalization or salvage. The item may be requisitioned with reception data, from the end item manager, for immediate use.
G	Major assemblies that are procured with PEMA funds for initial issue only as exchange assemblies at DSU and GSU level. These assemblies will not be stocked above DS and GS level or returned to depot supply level.

**NOTE**  
Cannibalization or salvage may be used as a source of supply for any items source coded above except those coded X1 and aircraft support items as restricted by AR 700-42.

(2) Maintenance code indicates the lowest level of maintenance authorized to install the listed item. Repair parts and special tools assigned Maintenance Code "C" may be stocked at the operator level of maintenance when authorized by the Unit Commander. The maintenance level codes are:

Code	Explanation
C—Crew or Operator	
O—Organizational maintenance	
F—Direct Support maintenance	
H—General Support maintenance	

(3) Recoverability code indicates whether unserviceable items should be returned for recovery or salvage. Items not coded are expendable. Recoverability codes are:

<i>Code</i>	<i>Explanation</i>
R	Applied to Repair parts. (assemblies and components) Special Tools and Test Equipment which are considered economically repairable at direct and general support maintenance levels. When the item is no longer economically repairable, it is normally disposed of at the GS level. When supply considerations dictate, some of these repair parts may be listed for automatic return to supply for depot level repair as set forth in AR 710-50. When so listed, they will be replaced by supply on an exchange basis.
s	Repair parts, Special Tools, Test Equipment and assemblies which are economically repairable at DSU and GSC activities and which normally are furnished by supply on an exchange basis. When items are determined by a GSU to be uneconomically repairable, they will be evacuated to 1 depot for evaluation and analysis before final disposition.
T	High dollar value recoverable Repair parts, Special Tools and Test Equipment which are subject to special handling and are issued on an exchange basis. Such items will be evacuated to the depot for overhaul or final disposition. Communication-Electronics and Missile support items will be repaired/ overhauled only at depots.
U	Repair parts. Special Tools and Test Equipment specifically selected for salvage by reclamation units because of precious metal content, critical materials, high dollar value or reusable casings or castings.

b. *Federal Stock Number.* Indicates the Federal stock number assigned to the item and will be used for requisitioning purposes.

c. *Description.* Indicates the Federal item name and any additional description of the item required. Assembly components and subassemblies are indented under major assemblies. The abbreviation "w / e" when used as part of the nomenclature, indicates the Federal stock number, includes all armament, equipment, accessories, and repair parts issued with the item. A part number or other reference number is followed by the applicable five-digit Federal supply code for manufacturers in parenthesis. Repair parts quantities included in kits and sets are shown in front of the repair part name. Material required for manufacture or fabrication is identified.

d. *Unit of Measure (U/M).* A two-character alphabetic abbreviation indicating the amount or quantity of the item, as used upon which the allowances are based. e.g., ft., ea., pr., etc.

e. *(Quantity Incorporated in Unit.* Indicates the quantity of the item used in the assembly group. A "V" appearing in this column in lieu of a quantity indicates that a definite quantity cannot be indicated (e.g., shims, spacers, etc).

#### *f. Fifteen-Day Organizational Maintenance*

(1) Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

(2) The allowance columns are divided into four subcolumns. Indicated in each subcolumn is the total quantity of special tools authorized for the number of equipments supported. No quantitative allowances are listed in these columns for repair parts.

#### *g. Thirty-Day DS / GS Maintenance Allowance*

(1) Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

(2) The allowance columns are divided into three subcolumns. The quantitative allowance of special tools for DS / G5 levels of maintenance will represent initial stockage for a 30-day period for the number of equipments supported. No quantitative allowances are listed in these columns for repair parts.

#### *h. One-Year Allowances Per 100 Equipments.*

(1) Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

(2) This column indicates the total quantity of special tools required for distribution and contingency planning purposes. No total quantities are listed in this column for repair parts.

#### *i. Illustration.* This column is divided as follows:

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

(2) *Item number.* Indicates the callout number used to reference the item on the illustration.

### 4. Special Information

a. Parts which require manufacture or assembly of a maintenance level higher than that authorized for installation will indicate in the source column the higher maintenance level.

b. The following publications pertain to the heater and its components:

TM 10-4520-201-14 Organizational, Direct and General Support Maintenance Manual

operator, Organizational, Direct and General Support Maintenance Manual (MIL-STD Engine)

TM 5-2805-256-24P Organizational, Direct and General Support Maintenance Repair Parts List (MIL-STD Engine)

c. The same illustrations are used to illustrate the repair parts and special tools listed in both organizational maintenance section and direct and general support and depot maintenance section.

## **5. How to Locate Repair Parts**

*a.* When the Federal Stock Number or Reference 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 assembly 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.

(4) *Fourth.* Using the Repair Parts Listing, find the assembly group to which the repair part belongs and locate the illustration figure and item number noted on the illustration.

*b.* When the Federal Stock Number or Reference Number is Known:

(1) *First.* Using the Index of Federal Stock Numbers and Reference Numbers find the pertinent Federal stock number or reference number. This index is in ascending FSN sequence followed by a list of reference numbers in alpha-numeric sequence, cross-referenced to the illustration figure number and item number.

(2) *Second.* Using the Repair Parts listing, find the assembly group of the repair part and the illustration figure number and item number referenced in the Index of Federal Stock Numbers and Reference Numbers.

*c.* When the Federal Stock Number or Reference Number is Known and the Repair Part is not Illustrated:

(1) *First.* Using the Index of Federal Stock Numbers and Reference Numbers find the pertinent Federal stock number or reference number in the section titled Items not Illustrated and note the group number. This section is in ascending FSN sequence followed by a list of reference numbers in alpha-numeric sequence to assembly group number.

(2) *Second.* Using the Table of Contents, locate the assembly group number and page number.

(3) *Third.* Using the applicable group number and page number, locate the pertinent stock number or reference number in the Repair Parts Listing.

## **6. Abbreviations**

dia.....	diameter
ea.....	each
FSN.....	Federal Stock Number
in.....	inch
med.....	medium
mtg.....	mounting
NC.....	National course
NF.....	National fine
Thru.....	Through
w/ lock.....	with lock

## **7. Recommendations for Maintenance Publications IMprovemertts**

Report of errors, omissions, and recommendations for improving this publication by the user is encouraged. Reports should be submitted on DA Form 2028 (Recommended Changes to Publications) and forwarded direct to Commanding General, U.S. Army Mobility Equipment Command, ATTN: AMSME-MPP, 4300 Good fellow Boulevard, St. Louis, Mo. 63120.

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	(4) USABLE ON CODE	UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW	(7) ILLUS- TRATION
					UNIT	(A) 1-5      (B) 6-20      (C) 21-50      (D) 51-100	(A) FIG NO      (B) ITEM NO
SECTION II - REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE							
GROUP 01 - ENGINE AND MOUNT PARTS							
X20		BASE: ENGINE MTG 5-13-2045ITEM13-1(81337) (USED WITH ENGINE FSM 2805-714-8552)		EA	1		1      1
X20		BASE: ENGINE MTG G29700(93084) (USED WITH ENGINE FSM 2805-068-7510)		EA	1		1      1
P O	5310-880-7744	NUT, PLAIN, HEXAGON: BRACKET TO BASE MTG, 5/16-18 MF		EA	4	*      *      *      *	1      2
P O	5310-167-0721	WASHER, LOCK: BRACKET TO BASE MTG		EA	4	*      *      *      *	1      3
P O	5330-871-2998	WASHER, NONMETALLIC: ENGINE MTG G29504 (93084) (USED WITH ENGINE FSM 2805-068-7510)		EA	4	*      *      *      *	1      4
P O	5310-167-0721	WASHER, LOCK: BRACKET TO BASE MTG		EA	4	*      *      *      *	1      5
P O	5305-225-9081	SCREW, CAP, HEXAGON HEAD: BRACKET TO BASE MTG		EA	4	*      *      *      *	1      6
P O	5340-871-2999	MOUNT, RESILIENT G29505 (93084) (USED WITH ENGINE FSM 2805-068-7510)		EA	2	*      *      *      *	1      7
P O	5340-871-2999	MOUNT, RESILIENT: ENGINE MTG 5-13-2047ITEM13-14 (81337) (USED WITH ENGINE FSM 2805-714-8552)		EA	2	*      *      *      *	1      7
P O	5305-068-0500	SCREW, CAP, HEXAGON HEAD: BRACKET TO ENGINE MTG, 1/4-20 X 1/2 NC		EA	12	*      *      *      *	1      8
P O	5310-595-7237	WASHER, LOCK: INTERNAL TOOTH: BRACKET TO ENGINE MTG, 3/8 IN. ID		EA	12	*      *      *      *	1      9
X20	4520-140-3854	BRACKET G29701 (93084) (USED WITH ENGINE FSM 2805-068-7510)		EA	2		1      10
X20		BRACKET: ENGINE MTG 5-13-2045ITEM13-12 (81337) (USED WITH ENGINE FSM 2805-714-8552)		EA	1		1      10
X20		BRACKET: ENGINE MTG 5-13-2047ITEM13-13 (81337) (USED WITH ENGINE FSM 2805-714-8552)		EA	1		1      11
P O	5310-880-7744	NUT, PLAIN, HEXAGON: GROUND STRAP MTG		EA	1	*      *      *      *	1      12
P O	5310-550-1130	WASHER, LOCK: GROUND STRAP MTG		EA	1	*      *      *      *	1      13
P O	5305-225-9081	SCREW, CAP, HEXAGON HEAD: GROUND STRAP MTG		EA	1	*      *      *      *	1      14
P O	5310-809-3078	WASHER, FLAT: GROUND STRAP MTG		EA	1	*      *      *      *	1      15
P O	4520-117-2510	STRAP: GROUND 5-13-2047ITEM13-16 (81337)		EA	1	*      *      *      *	1      16
P O	2805-714-8552	ENGINE, GASOLINE 1A08-2 (97403) (ISSUE UNTIL STOCK IS EXHAUSTED, THEN USE ENGINE FSM 2805-068-7510)		EA	1	*      *      *      *	1      17

(1)	(2)	(3)	(4)	(5)	15-DAY ORGANIZATIONAL				(7)		
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF MEAS	QTY INC IN UNIT	MAINTENANCE (A)	ALW (B)	(C)	(D)	ILLUS- TRATION (A) FIG NO	(B) ITEM NO
		REF NUMBER & MFR CODE				1-5	6-20	21-50	51-100		
P O	2990-904-4542	PIPE EXHAUST: ENGINE EXHAUST 5-13-2043ITEM58 (81337)	EA	1	*	*	*	*	*	2	1
P O	5305-984-6211	SCREW, MACHINE, HEXAGON HEAD: CLAMP MTG	EA	1	*	*	*	*	*	2	2
P O	5310-933-8120	WASHER, LOCK: CLAMP MTG	EA	1	*	*	*	*	*	2	3
X20		CLAMP: TUBE SUPPORT 5-13-2043ITEM58-9 (81337)	EA	1						2	4
P O	5306-225-9087	BOLT, MACHINE: BRACKET MTG	EA	1	*	*	*	*	*	2	5
P O	5310-974-6623	WASHER, LOCK: BRACKET MTG	EA	1	*	*	*	*	*	2	6
X20		BRACKET, CLAMP 5-13-2043ITEM58-10 (81337)	EA	1						2	7
P O	5305-225-3839	SCREW, CAP, HEXAGON HEAD: EXHAUST TUBE MTG	EA	2	*	*	*	*	*	2	8
P O	5310-933-8121	WASHER, LOCK: EXHUAUST TUBE MTG	EA	2	*	*	*	*	*	2	9
P O	5330-116-4048	GASKET: ENGINE EXHAUST 5-13-2043ITEM58-8 (81337)	EA	1	*	*	*	*	*	2	10
X1		TUBE ASSEMBLY: ENGINE EXHAUST 5-13-2043ITEM58-1THUR58-7 (81337)	EA	1						2	11
		GROUP 02 - FUEL TANK AND EXHAUST DUCTS									
P O	5305-225-9081	SCREW, CAP, HEXAGON HEAD: TANK STRAP MTG	EA	2	*	*	*	*	*	3	1
P O	5310-880-7744	NUT, PLAIN, HEXAGON: TANK STRAP MTG	EA	2	*	*	*	*	*	3	2
X20	4520-153-4715	STRAP: FUEL TANK FRONT MQ1317 (92870)	EA	1						3	3
P O	5305-225-9081	SCREW, CAP, HEXAGON HEAD: TANK STRAP MTG	EA	2	*	*	*	*	*	3	4
P O	5310-880-7744	NUT, PLAIN, HEXAGON: TANK STRAP MTG	EA	2	*	*	*	*	*	3	5
X20	2910-153-4716	STRAP: FUEL TANK, REAR MQ1318 (92870)	EA	1						3	6
P O	2910-153-4711	TANK ASSEMBLY: FUEL G23C3 (93084)	EA	1	*	*	*	*	*	3	7
P O	2910-605-1353	CAP: FILLER CC2595 (80900)	EA	1	*	*	*	*	*	3	8
P O	6680-467-6149	CAP: FUEL LEVEL GAGE TT228 (92430)	EA	1	*	*	*	*	*	3	9
P O	6680-422-8538	GASKET: LEATHER, FUEL LEVEL GAGE CAP G23286 (93084)	EA	1	*	*	*	*	*	3	10
P O	6680-467-6150	CRYSTAL: FUEL LEVEL GAGE G23267 (96084)	EA	1	*	*	*	*	*	3	11
P O	6680-422-8537	GASKET: CORK, FUEL LEVEL GAGE G23288 (93084)	EA	1	*	*	*	*	*	3	12
P O	6680-467-6148	GAGE: FUEL LEVEL G23209 (93084)	EA	1	*	*	*	*	*	3	13
P O	5310-880-7744	NUT, PLAIN, HEXAGON: TANK BRACKET MTG	EA	8	*	*	*	*	*	3	17
P O	5310-044-6548	WASHER, FLAT: TANK BRACKET MTG	EA	4	*	*	*	*	*	3	19
P O	5325-153-4687	LOCK: SNAP SPRING, DUCT STORAGE TUBE MQ1302 (92870)	EA	2	*	*	*	*	*	4	4

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REF NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW				(7) ILLUS- TRATION		
					QTY IN IN	(A)	(B)	(C)	(D)	(A)	(B)
		GROUP 03 - COMBUSTION CHAMBERS, DAMPERS AND CABINET HANDLE									
P O	5305-017-0994	SCREW, TAPPING, THREAD FORMING: TOOL POUCH MTG	EA	2	*	*	*	*	*	5	1
X20	4520-213-9924	STRIP, TOOL POUCH MQ1603 (92870)	EA	1						5	2
X20	4520-153-4731	POUCH: TOOL MQ1600 (92870)	EA	1						5	3
P O	5310-934-9747	NUT, PLAIN, HEXAGON: UPPER AND LOWER DAMPER	EA	4	*	*	*	*	*	5	9
P O	5305-889-3000	SCREW, MACHINE: UPPER AND LOWER DAMPER	EA	4	*	*	*	*	*	5	10
X20	4520-300-0094	DAMPER: CABINET UPPER DISCHARGE OPENING MQ912 (92670)	EA	1						5	11
P O	5310-809-3078	WASHER, FLAT: CABINET LOWER AND UPPER DISCHARGE DAMPER SPACING	EA	2	*	*	*	*	*	5	12
P O	1730-197-5853	SPRING, HELICAL, COMPRESSION: COIL CABINET AIR DISCHARGE LOWER AND UPPER DAMPER MQ908 (92870)	EA	2	*	*	*	*	*	5	13
X20	4520-024-7405	HANDLE: DISCHARGE DAMPER OPERATING TC345 (92430)	EA	2						5	14
X20	4520-153-4724	DAMPER, DISCHARGE LOWER MQ914 (92870)	EA	1						5	15
P O	4520-214-3366	CLIP ASSEMBLY: SPRING LOCK DUCT LOCATING G0325A (93084)	EA	4	*	*	*	*	*	5	16
P O	1730-449-4835	LIGHTER, TORCH	EA	2	*	*	*	*	*	6	10
P O	5305-017-3394	SCREW, TAPPING, THREAD FORMING: TORCH ROD	EA	2	*	*	*	*	*	6	11
P O	5310-582-5965	WASHER, LOCK: TORCH ROD	EA	2	*	*	*	*	*	6	12
X20	5340-492-1855	CLAMP, LOOP: TORCH ROD LIGHTER G18166 (93084)	EA	2						6	13
P O	4520-153-4693	CORD ASSEMBLY: DUCT ANCHOR MQ1300 (92870)	EA	6	*	*	*	*	*	7	1
P O	4520-300-0333	DUCT ASSEMBLY: FLEXIBLE G32A (93084)	EA	4	*	*	*	*	*	7	2
X1	4520-024-7409	BAND: INTERMEDIATE FT142-48-1E (81344)	EA	20						7	3
P O	5315-153-4688	PIN, STRAIGHT, HEADED: INTERMEDIATE BAND	EA	20	*	*	*	*	*	7	4
X1	4520-153-4662	BAND: HEATER END FT142-48-IM (83144)	EA	4						7	5
P O	5310-637-4000	WASHER, FLAT: BAND RIVET, HEATER END	EA	32	*	*	*	*	*	7	6
P O	5320-285-8791	RIVET, TUBULAR: BAND	EA	32	*	*	*	*	*	7	7
P O	5310-761-6882	NUT, PLAIN, HEXAGON	EA	8	*	*	*	*	*	7	8
P O	5310-582-5965	WASHER, LOCK	EA	8	*	*	*	*	*	7	9
P O	5310-809-3078	WASHER, FLAT	EA	8	*	*	*	*	*	7	10
P O	5315-153-4624	PIN, SHOULDER, HEADLESS: DUCT BAND, DISCHARGE END	EA	8	*	*	*	*	*	7	11

(1)	(2)	(3)	(4)	(5)	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW				(7) ILLUS-TRATION		
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF MEAS	QTY INC IN	(A)	(B)	(C)	(D)	(A)	(B)
P O	4520-153-4694	PLATE: TRANSITION, DUCT CONNECTING FT142-0-3 (83144)	EA	2	*	*	*	*	*	7	12
X1	4520-153-4690	STRIP: BACKING, COIL ANCHOR G33324 (93084)	EA	6						7	13
P O	4520-153-4645	CORD ASSEMBLY, PULL: W/LOCK, DUCT EXPANDING FT142-48-1A3 (83144)	EA	24	*	*	*	*	*	7	14
X1	4520-153-4660	BAND: TRANSITION END FT142-48-1B (83144)	EA	4						7	15
P O	5315-153-4688	PIN, STRAIGHT, HEADED: DUCT BAND TRANSITION END	EA	4	*	*	*	*	*	7	16
X1	5325-375-1766	EYELET, METALLIC: W/O WASHER, BRASS BAND, TRANSITION END MQ901 (92870)	EA	20						7	17
P O	5310-375-1828	WASHER: BRASS, BAND EYELET TRANSITION END	EA	20	*	*	*	*	*	7	18
P O	4520-153-4658	DUCT ASSEMBLY: FLEXIBLE FT142-24-2 (83144)	EA	6	*	*	*	*	*	7	19
X1	4520-212-4288	STRAP, CONNECTOR: NOZZLE END G33323 (93084)	EA	6						7	20
P O	5320-285-8790	RIVET, TUBULAR: STRAP	EA	6	*	*	*	*	*	7	21
P O	5310-637-4000	WASHER, FLAT: CONNECTOR STRAP	EA	6	*	*	*	*	*	7	22
P O	5320-682-1862	RIVET, TUBULAR: OVAL HEAD, STEEL CLIP, DEE RING 5-13-2082ITEM28-13 (83144)	EA	18	*	*	*	*	*	7	23
X1	4520-153-4638	RING, DEE: NOZZLE END CONNECTOR FT142-24-2G (83144)	EA	18						7	24
X1	4520-153-4691	CONNECTOR: NOZZLE END FT142-24-2B (83144)	EA	6						7	26
X1	4520-153-4686	STRIP, BACKING: BAND, TRANSITION END G33319 (93084)	EA	6						7	27
P O	5320-639-0451	RIVET, TUBULAR: BAND	EA	42	*	*	*	*	*	7	28
X1	4520-153-4666	BAND: TRANSITION END FT142-24-2D (83144)	EA	6						7	29
P O	5320-285-8790	RIVET, TUBULAR: BAND	EA	6	*	*	*	*	*	7	30
P O	5310-637-4000	WASHER, FLAT: BAND, TRANSITION END	EA	6	*	*	*	*	*	7	31
P O	5305-017-3394	SCREW, TAPPING, THREAD FORMING: STACK MTG	EA	1	*	*	*	*	*	8	1
P O	5310-582-5965	WASHER, LOCK: STACK MTG	EA	1	*	*	*	*	*	8	2
P O	4520-153-4677	STACK: W/SPARK ARRESTER SCREEN, EXTENSION MQ227 (92870)	EA	1	*	*	*	*	*	8	3
GROUP 04 - AIR DUCT SYSTEM WHEELS AND AXLE											
P O	5310-061-4650	NUT, SELF-LOCKING, HEXAGON: FAN GUARD MTG	EA	4	*	*	*	*	*	9	2
P O	5310-550-1130	WASHER, LOCK: FAN GUARD MTG	EA	4	*	*	*	*	*	9	3
X20	4520-375-1769	GUARD: PROPELLER FAN 25064-30 (92878)	EA	1						9	4

(1)	(2)	(3)		(4)	(5)	(6)		(7)		
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	REF NUMBER & MFR CODE	USABLE ON CODE	UNIT OF MEAS	QTY INC IN	15-DAY ORGANIZATIONAL MAINTENANCE ALW	ILLUS- TRATION		
					IN UNIT	1-5	6-20	(A) (B) (C) (D)	(A) FIG NO	(B) ITEM NO
P O	4520-871-3000	FAN ASSEMBLY: PROPELLER, AIR INTAKE 5-13-1011 (81337)		EA	1	*	*	*	*	9 5
P O	5306-871-3003	BOLT: HOLD DOWN FAN		EA	1	*	*	*	*	9 6
P O	5310-208-1918	NUT, SELF-LOCKING, HEXAGON: FAN GUARD HOUSING		EA	4	*	*	*	*	9 7
X20	4520-375-1776	HOUSING: BLOWER WHEEL MQ1127 (92870)		EA	1					9 8
P O	5305-724-5834	SETSCREW: WHEEL MTG		EA	2	*	*	*	*	9 9
P O	4520-587-1615	WHEEL: BLOWER G25207 (93084)		EA	1	*	*	*	*	9 10
P O	5305-017-3394	SCREW, CAP, HEXAGON HEAD: OUTER DUCT MTG		EA	3	*	*	*	*	9 13
P O	5306-298-3149	BOLT: AXLE LOCK		EA	1	*	*	*	*	10 1
P O	5306-298-3149	BOLT: AXLE MTG		EA	1	*	*	*	*	10 6
P O	5315-012-0123	PIN, COTTER: WHEEL MTG		EA	1	*	*	*	*	10 11
P O	5310-167-0825	WASHER, FLAT: WHEEL MTG		EA	2	*	*	*	*	10 12
X20	4520-375-1831	WHEEL: STEEL, HEATER AXLE MQ1001 (92870)		EA						10 13
X20	4520-375-1743	COLLAR: HEATER WHEEL SPACER MQ1003 (92870)		EA	1					10 14
P O	5315-012-0123	PIN, COTTER: WHEEL MTG		EA	1	*	*	*	*	10 15
P O	5310-167-0825	WASHER, FLAT: WHEEL MTG		EA	1	*	*	*	*	10 16
X20	4520-375-1831	WHEEL: STEEL, HEATER AXLE MQ1001 (92870)		EA	1					10 17
X20	4520-375-1743	COLLAR: HEATER WHEEL SPACER MQ1003 (92870)		EA	1					10 18
X20	2530-492-1916	AXLE, VEHICULAR, NONDRIVING: W/RETRACTABLE HANDLE, HEATER MQ1002 (92870)		EA	1					10 19
		GROUP 05 - FUEL BURNER AND DOOR ASSEMBLIES								
P O	5305-017-0998	SCREW, MACHINE, PAN HEAD: DOOR MTG		EA	8	*	*	*	*	12 1
X20	4530-492-1854	RING: ESCUTCHEON, STAINLESS STEEL MQ232 (92870)		EA	1					12 2
P O	4530-153-4628	DOOR ASSEMBLY, BURNER: ACCESS MQ1500 (92870)		EA	1	*	*	*	*	12 3
P O	5310-934-9758	NUT, PLAIN, HEXAGON1 DOOR MTG		EA	3	*	*	*	*	12 4
P O	5310-045-3296	WASHER, LOCK: DOOR MTG		EA	3	*	*	*	*	12 5
P O	5310-685-8308	WASHER, FLAT: DOOR MTG		EA	3	*	*	*	*	12 6
P O	5305-088-8332	SCREW, MACHINE, FLAT HEAD: DOOR MTG		EA	3	*	*	*	*	12 7
P O	5307-153-4684	STUD ASSEMBLY: WING TK252 (92430)		EA	1	*	*	*	*	12 8
P O	4530-153-4629	GASKET: ASBESTOS CORD, DOOR MQ1504 (92870)		EA	1	*	*	*	*	12 9
P O	5305-050-9230	SCREW, MACHINE, PAN HEAD: COVER MTG		EA	4	*	*	*	*	12 10
P O	5305-050-9227	SCREW, MACHINE, PAN HEAD: COVER MTG		EA	4	*	*	*	*	12 11
P O	4530-467-6136	GASKET SET: COVER TKA254 (92430)		EA	1	*	*	*	*	12 12

(1)	(2)	(3)	(4)	(5)	(6)	(7)	
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF MEAS	15-DAY ORGANIZATIONAL MAINTENANCE ALW	ILLUS- TRATION	
		REF NUMBER & MFR CODE			(A) (B)	(C) (D)	(A) (B) ITEM NO
P O	4530-153-4685	GLASS: OBSERVATION 7740 (14674)	EA	1	*	*	12 13
		GROUP 06 - FUEL LINES, FITTINGS, FILTER AND VALVES					
P O	2910-838-3887	FILTER, FLUID PRESSURE: FUEL BURNER B4BD (13800)	EA	1	*	*	13 1
P O	5305-988-1723	SCREW, MACHINE: VENT	EA	1	*	*	13 2
P O	5330-297-7372	WASHER, NONMETALLIC: VENT SCREW 32015 (13800)	EA	1	*	*	13 3
P O	5310-362-7132	NUT: COVER 19220 (13800)	EA	1	*	*	13 4
P O	5330-285-3825	GASKET: COVER NUT 32014 (13800)	EA	1	*	*	13 5
P O	5330-352-5542	GASKET: SHELL 31300 (13800)	EA	1	*	*	13 6
P O	2910-153-8064	ELEMENT, FILTER RF4 (13800)	EA	1	*	*	13 7
P O	4720-871-3004	HOSE ASSEMBLY, METAL, FUEL ENGINE G08842 (93084)	EA	1	*	*	13 9
P O	4820-097-3167	VALVE, ANGLE: MAIN FUEL LINE SHUTOFF 1251-3-8 (14959)	EA	1	*	*	13 24
P O	5330-375-1799	RING: PACKING, SHUTOFF VALVE G08427 (93084)	EA	1	*	*	13 25
X20	5340-153-4630	STRAP, RETAINING: SUMP MTG MQ1215 (92870)	EA	2			13 27
P O	4730-224-0546	CAP, PIPE: BRASS, FUEL TANK SUMP DRAIN	EA	1	*	*	13 28
X20	4520-153-4626	SUMP, GASOLINE TANK: FUEL TANK TO FUEL FILTER MQ1210 (92870)	EA	1			13 29
P O	5310-880-7744	NUT, PLAIN, HEXAGON: HAND WHEEL	EA	1	*	*	13 30
P O	4530-449-4865	WHEEL, HAND METERING: BURNER FUEL LINE SHUTOFF VALVE PY17F (92870)	EA	1	*	*	13 31
P O	5310-880-7744	NUT, PLAIN, HEXAGON: BURNER POINTER	EA	2	*	*	13 32
P O	4530-375-1794	POINTER: BURNER FUEL LINE SHUTOFF MQ436 (92870)	EA	1	*	*	13 33
P O	5310-167-0721	WASHER, LOCK: BURNER POINTER	EA	1	*	*	13 34
X20	5355-825-4843	COVER, DIAL: W/RIVETS, BURNER LETTERED OPEN-CLOSE 5-13-213-48 (81337)	EA	1			13 36
X20	4530-375-1811	SPACER: BURNER FUEL LINE SHUTOFF VALVE DIAL AND PLATE MQ415 (92870)	EA	1			13 37
P O	5310-880-7744	NUT, PLAIN, HEXAGON: SPACER	EA	1	*	*	13 38
P O	5310-880-7744	NUT, PLAIN, HEXAGON: HAND WHEEL	EA	1	*	*	13 40
P O	4530-449-4865	WHEEL, HANDMETERING: BURNER FUEL LINE SHUTOFF VALVE PY17F (92870)	EA	1	*	*	13 41
P O	4530-375-1794	POINTER: BURNER FUEL METERING VALVE OPERATING MQ436 (92870)	EA	1	*	*	13 44

(1)	(2)	(3)	(4)	(5)	(6)	(7)					
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF MEAS	QTY INC IN	15-DAY ORGANIZATIONAL MAINTENANCE ALW	ILLUS- TRATION				
		REF NUMBER & MFR CODE				(A) (B) (C) (D)	(A) (B) FIG NO ITEM NO				
P O	5310-880-7744	NUT, PLAIN, HEXAGON: SPACER		EA	1	*	*	*	*	13	45
X20	5355-825-4842	DIAL, FUEL METERING: W/RIVETS, BURNER LETTERED HEAT CONTROL, LOW, MED, HIGH, NUMBERED 1 THRU 8 5-13-2130-49 (81337)		EA	1					13	46
X20	4530-375-1811	SPACER: BURNER FUEL METERING VALVE CONTROL DIAL MQ415 (92870)		EA	1					13	47
P O	5310-880-7744	NUT, PLAIN, HEXAGON: SPACER		EA	1	*	*	*	*	13	48

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE CODE	UNIT ON CODE	QTY INC OF MEAS	30-DAY DS MAINT (A)	30-DAY GS MAINT (A)	1-YR ALW 100 PER EQUIP	DEPOT ALW 100 PER EQUIP	ILLUS- TRATION (A)
		REF NUMBER & MFR CODE		UNIT IN UNIT	(B)	(C)	(B)	(C)	(B)	(B)
SECTION IV - REPAIR PARTS FOR DS, GS MAINTENANCE										
GROUP 01 - ENGINE AND MOUNTING PARTS										
X20	BASE: ENGINE MTG 5-13-2045ITEM13-1 (81337) (USED WITH ENGINE FSN 2805-714-8552)			EA	1					1 1
X20	BASE: ENGINE MTG G29700 (93084) (USED WITH ENGINE FSN 2805-068-7510)			EA	1					1 1
P O	5310-880-7744NUT, PLAIN, HEXAGON: BRACKET TO BASE MTG, 5/16-18 NF			EA	4	*	*	*	*	1 2
P O	5310-167-0721WASHER, LOCK: BRACKET TO BASE MTG			EA	4	*	*	*	*	1 3
P O	5330-871-2999WASHER, NONMETALLIC: ENGINE MTG G29504 (93084) (USED WITH ENGINE FSN 2805-068-7510)			EA	4	*	*	*	*	1 4
P O	5310-167-0721WASHER, LOCK: BRACKET TO BASE MTG			EA	4	*	*	*	*	1 5
P O	5305-225-9081SCREW, CAP, HEXAGON HEAD: BRACKET TO BASE MTG			EA	4	*	*	*	*	1 6
P O	5340-871-2995MOUNT, RESILIENT G29505 (93084) (USED WITH ENGINE FSN 2805-068-7510)			EA	2	*	*	*	*	1 7
P O	5340-871-2995MOUNT, RESILIENT: ENGINE MTG 5-13-2047ITEM13-14 (81337) (USED WITH ENGINE FSN 2805-714-8552)			EA	2	*	*	*	*	1 7
P O	5305-068-0500SCREW, CAP, HEXAGON HEAD: BRACKET TO ENGINE MTG, 1/4-20 X 1/2 NC			EA	12	*	*	*	*	1 8
P O	5310-595-7237WASHER, LOCK, INTERNAL TOOTH: BRACKET TO ENGINE MTG, 3/8 IN. ID			EA	12	*	*	*	*	1 9
X20	4520-140-3854BRACKET G29701 (93084) (USED WITH ENGINE FSN 2805-068-7510)			EA	2					1 10
X20	BRACKET: ENGINE MTG 5-13-2045ITEM13-12 (81337) (USED WITH ENGINE FSN 2805-714-8552)			EA	1					1 10
X20	BRACKET: ENGINE MTG 5-13-2047ITEM13-13 (81337) (USED WITH ENGINE FSN 2805-714-8552)			EA	1					1 11
P O	5310-880-7744NUT, PLAIN, HEXAGON: GROUND STRAP MTG			EA	1	*	*	*	*	1 12
P O	5310-550-1130WASHER, LOCK: GROUND STRAP MTG			EA	1	*	*	*	*	1 13
P O	5305-225-9081SCREW, CAP, HEXAGON HEAD: GROUND STRAP MTG			EA	1	*	*	*	*	1 14
P O	5310-809-3076WASHER, FLAT: GROUND STRAP MTG			EA	1	*	*	*	*	1 15
P O	4520-117-2510STRAP: GROUND 5-13-2047ITEM13-16 (81337)			EA	1	*	*	*	*	1 16
P O	2805-714-8555ENGINE, GASOLINE 1A08-2 (97403) (ISSUE UNTIL STOCK IS EXHAUSTED, THEN USE ENGINE FSN 2805-068-7510)			EA	1	*	*	*	*	1 17

(1)	(2)	(3)	(4)	(5)	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 EQUIP CNTGTY		(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS-TRATION (A) ITEM NO (B)
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF MEAS	QTY INC	UNIT	(A)	(B)	(C)	(A)	(B)	(C)	FIG NO	ITEM NO
		REF NUMBER & MFR CODE					1-20	21-50	51-100	1-20	21-50	51-100		
P O	2990-904-4542	PIPE EXHAUST: ENGINE EXHAUST 5-13-2043ITEM58 (81337)		EA	1	*	*	*	*	*	*	*	*	2 1
P O	5305-984-6211	SCREW, MACHINE, HEXAGON HEAD: CLAMP MTG		EA	1	*	*	*	*	*	*	*	*	2 2
P O	5310-933-8120	WASHER, LOCK: CLAMP MTG X20 CLAMP: TUBE SUPPORT 5-13-2043ITEM58-9 (81337)		EA	1	*	*	*	*	*	*	*	*	2 4
P O	5306-225-9087	BOLT, MACHINE: BRACKET MTG		EA	1	*	*	*	*	*	*	*	*	2 5
P O	5310-974-6623	WASHER, LOCK: BRACKET MTG X20 BRACKET, CLAMP 5-13-2043ITEM58-10 (81337)		EA	1	*	*	*	*	*	*	*	*	2 7
P O	5305-225-3839	SCREW, CAP, HEXAGON HEAD: EXHAUST TUBE MTG		EA	2	*	*	*	*	*	*	*	*	2 8
P O	5310-933-8121	WASHER, LOCK: EXHAUST TUBE MTG		EA	2	*	*	*	*	*	*	*	*	2 9
P O	5330-116-4048	GASKET: ENGINE EXHAUST 5-13-2043ITEM58-8 (81337)		EA	1	*	*	*	*	*	*	*	*	2 10
X1		TUBE ASSEMBLY: ENGINE EXHAUST 5-13-2043ITEM58-1THRU58-7 (81337) GROUP 02 - FUEL TANK AND EXHAUST DUCTS		EA	1									2 11
P O	5305-225-9081	SCREW, CAP, HEXAGON HEAD: TANK STRAP MTG		EA	2	*	*	*	*	*	*	*	*	3 1
P O	5310-880-7744	NUT, PLAIN, HEXAGON: TANK STRAP MTG X20 4520-153-4715 STRAP: FUEL TANK FRONT MQ1317 (92870)		EA	2	*	*	*	*	*	*	*	*	3 2
P O	5305-225-9081	SCREW, CAP, HEXAGON HEAD: TANK STRAP MG		EA	2	*	*	*	*	*	*	*	*	3 4
P O	5310-880-7744	NUT, PLAIN, HEXAGON: TANK STRAP MTG X20 2910-153-4716 STRAP: FUEL TANK, REAR MQ1318 (92870)		EA	2	*	*	*	*	*	*	*	*	3 5
P O	2910-153-4711	TANK ASSEMBLY: FUEL G23C3 (93084)		EA	1	*	*	*	*	*	*	*	*	3 7
P O	2910-605-1353	CAP: FILLER CC2595 (80900)		EA	1	*	*	*	*	*	*	*	*	3 8
P O	6680-467-6149	CAP: FUEL LEVEL GAGE TT228 (92430)		EA	1	*	*	*	*	*	*	*	*	3 9
P O	6680-422-8538	GASKET: LEATHER, FUEL LEVEL GAGE CAP G23286 (93084)		EA	1	*	*	*	*	*	*	*	*	3 10
P O	6680-467-6150	CRYSTAL: FUEL LEVEL GAGE G23267 (93084)		EA	1	*	*	*	*	*	*	*	*	3 11
P O	6680-422-8537	GASKET: CORK, FUEL LEVEL GAGE G23288 (93084)		EA	1	*	*	*	*	*	*	*	*	3 12
P O	6680-467-6148	GAGE: FUEL LEVEL G23209 (93084)		EA	1	*	*	*	*	*	*	*	*	3 13
P F	5305-017-3394	SCREW, TAPPING, THREAD FORMING: TANK BRACKET MTG		EA	4	*	*	*	*	*	*	*	*	3 14
P F	5310-582-5965	WASHER, LOCK: TANK BRACKET MTG X2F 4520-153-4717 BRACKET: FUEL TANK SUPPORT MQ1220 (92870)		EA	4	*	*	*	*	*	*	*	*	3 15
				EA	4									3 16

(1)	(2)	(3)	(4)	(5)	(6)			(7)			(8)			(10)		
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF MEAS	QTY INC IN UNIT	(A)	(B)	(C)	(A)	(B)	(C)	1-YR ALW PER 100 EQUIP CNTGy	DEPOT MAINT ALW PER 100 EQUIP	ILLUS- TRATION (A)	ITEM (B)	
		REF NUMBER & MFR CODE							1-20	21-50	51-100	1-20	21-50	51-100		
P O	5310-880-7744	NUT, PLAIN, HEXAGON: TANK BRACKET MTG	EA	8	*	*	*	*	*	*	*	*	*	*	3	17
P F	5310-407-9566	WASHER, LOCK: TANK BRACKET MTG	EA	4	*	*	*	*	*	*	*	*	*	*	3	18
P O	5310-044-6548	WASHER, FLAT: TANK BRACKET MTG	EA	4	*	*	*	*	*	*	*	*	*	*	3	19
X2F	4520-153-4714	SUPPORT, FUEL: TANK MQ1221 (92870)	EA	2											3	20
P F	5310-061-4650	NUT, SELF-LOCKING, HEXAGON: CLAMP MTG	EA	4	*	*	*	*	*	*	*	*	*	*	4	1
P F	5305-225-3839	SCREW, CAP, HEXAGON HEAD: CLAMP MTG	EA	4	*	*	*	*	*	*	*	*	*	*	4	2
X2F	5340-033-6249	CLAMP, LOOP: DUCT STORAGE TUBE SUPPORT MQ1305 (92870)	EA	3											4	3
P O	5325-153-4687	LOCK: SNAP SPRING, DUCT STORAGE TUBE MQ1302 (92870)	EA	2	*	*	*	*	*	*	*	*	*	*	4	4
		GROUP 03 - COMBUSTION CHAMBERS, DAMPERS AND CABINET HANDLE														
P O	5305-017-0994	SCREW, TAPPING, THREAD FORMING: TOOL POUCH MTG	EA	2	*	*	*	*	*	*	*	*	*	*	5	1
X2O	4520-213-9924	STRIP, TOOL POUCH MQ1603 (92870)	EA	1											5	2
X2O	4520-153-4731	POUCH: TOOL MQ1600 (92870)	EA	1											5	3
P F	5310-934-9758	NUT, PLAIN, HEXAGON: SHIELD MTG	EA	5	*	*	*	*	*	*	*	*	*	*	5	4
P F	5310-045-3296	WASHER, LOCK: SHIELD MTG	EA	5	*	*	*	*	*	*	*	*	*	*	5	5
X2F	5310-153-4732	SPACER, TOOL POUCH HEAT SHIELD MQ1602 (92870)	EA	5											5	6
P F	5305-017-1000	SCREW, TAPPING, THREAD FORMING: SHIELD MTG	EA	5	*	*	*	*	*	*	*	*	*	*	5	7
X2F	4520-153-4727	SHIELD, HEAT TOOL: POUCH MQ1601 (92870)	EA	1											5	8
P O	5310-934-9747	NUT, PLAIN, HEXAGON: UPPER AND LOWER DAMPER	EA	4	*	*	*	*	*	*	*	*	*	*	5	9
P O	5305-889-3000	SCREW, MACHINE: UPPER AND LOWER DAMPER	EA	4	*	*	*	*	*	*	*	*	*	*	5	10
X2O	4520-300-0094	DAMPER: CABINET UPPER DISCHARGE OPENING MQ912 (92870)	EA	1											5	11
P O	5310-809-3078	WASHER, FLAT: CABINET LOWER AND UPPER DISCHARGE DAMPER SPACING	EA	2	*	*	*	*	*	*	*	*	*	*	5	12
P O	1730-197-5853	SPRING, HELICAL, COMPRESSION: COIL CABINET AIR DISCHARGE LOWER AND UPPER DAMPER MQ908 (92870)	EA	2	*	*	*	*	*	*	*	*	*	*	5	13
X2O	4520-024-7405	HANDLE: DISCHARGE DAMPER OPERATING TC345 (92430)	EA	2											5	14
X2O	4520-153-4724	DAMPER, DISCHARGE LOWER MQ914 (92870)	EA	1											5	15
P O	4520-214-3366	CLIP ASSEMBLY: SPRING LOCK DUCT LOCATING GO325A (93084)	EA	4	*	*	*	*	*	*	*	*	*	*	5	16
P F	5305-017-3394	SCREW, TAPPING, THREAD FORMING: BRACKET MTG	EA	8	*	*	*	*	*	*	*	*	*	*	6	1

(1)	(2)	(3)	(4)	(5)	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 EQUIP 100 CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP 100 CNTGY	(10) ILLUS-TRATION (A) (B)	
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF MEAS	QTY INC UNIT	(A)	(B)	(C)	(A)	(B)	(C)	ALW PER 100 EQUIP 100 CNTGY	FIG NO	ITEM NO
		REF NUMBER & MFR CODE												
P F	5310-582-5965	WASHER, LOCK: BRACKET MTG	EA	8	*	*	*	*	*	*	*	*	6	2
X2F	4520-153-4729	BRACKET: HEATER HANDLE TIE DOWN, RIGHT MQ915 (92870)	EA	1									6	3
X2F	4520-153-4728	BRACKET, TIE DOWN: HEATER HANDLE TIE DOWN, LEFT MQ916 (92870)	EA	1									6	4
X2F	4520-024-7403	HANDLE, HEATER MQ918 (92870)	EA	1									6	5
P F	5305-017-3394	SCREW, TAPPING, THREAD FORMING: BRACKET MTG	EA	4	*	*	*	*	*	*	*	*	6	6
P F	5310-582-5965	WASHER, LOCK: BRACKET MTG	EA	4	*	*	*	*	*	*	*	*	6	7
X2F	4520-492-1852	BRACKET, HANDLE: HEATER HANDLE BRACE MQ920 (92870)	EA	2									6	8
X2F	4520-492-1853	BRACE: HEATER HANDLE MQ919 (92870)	EA	2									6	9
P O	1730-449-4835	LIGHTER, TORCH	EA	2	*	*	*	*	*	*	*	*	6	10
P O	5305-017-3394	SCREW, TAPPING, THREAD FORMING: TORCH ROD	EA	2	*	*	*	*	*	*	*	*	6	11
P O	5310-582-5965	WASHER, LOCK: TORCH ROD	EA	2	*	*	*	*	*	*	*	*	6	12
X2O	5340-492-1855	CLAMP, LOOP: TORCH ROD LIGHTER G18166 (93084)	EA	2									6	13
P O	4520-153-4693	CORD ASSEMBLY: DUCT ANCHOR MQ1300 (92870)	EA	6	*	*	*	*	*	*	*	*	7	1
P O	4520-300-0333	DUCT ASSEMBLY: FLEXIBLE G32A (93084)	EA	4	*	*	*	*	*	*	*	*	7	2
X1	4520-024-7409	BAND: INTERMEDIATE FT142-48-1E(83144)	EA	20									7	3
P O	5315-153-4688	PIN, STRAIGHT, HEADED: INTERMEDIATE BAND	EA	20	*	*	*	*	*	*	*	*	7	4
X1	4520-153-4662	BAND: HEATER END FT142-48-IN(83144)	EA	4									7	5
P O	5310-637-4000	WASHER, FLAT: BAND RIVET, HEATER END	EA	32	*	*	*	*	*	*	*	*	7	6
P O	5320-285-8791	RIVET, TUBULAR: BAND	EA	32	*	*	*	*	*	*	*	*	7	7
P O	5310-761-6882	NUT, PLAIN, HEXAGON	EA	8	*	*	*	*	*	*	*	*	7	8
P O	5310-582-5965	WASHER, LOCK	EA	8	*	*	*	*	*	*	*	*	7	9
P O	5310-809-3078	WASHER, FLAT	EA	8	*	*	*	*	*	*	*	*	7	10
P O	5315-153-4624	PIN, SHOULDER, HEADLESS: DUCT BAND, DISCHARGE END	EA	8	*	*	*	*	*	*	*	*	7	11
P O	4520-153-4694	PLATE: TRANSITION, DUCT CONNECTING FT142-0-3 (83144)	EA	2	*	*	*	*	*	*	*	*	7	12
X1	4520-153-4690	STRIP: BACKING, COIL ANCHOR G33324 (93084)	EA	6									7	13
P O	4520-153-4645	CORD ASSEMBLY, PULL: W/LOCK, DUCT EXPANDING FT142-48-1A3(83144)	EA	24	*	*	*	*	*	*	*	*	7	14
X1	4520-153-4660	BAND: TRANSISTION END FT142-48-1B(83144)	EA	4									7	15
P O	5315-153-4688	PIN, STRAIGHT, HEADED: DUCT BAND TRANSITION END	EA	4	*	*	*	*	*	*	*	*	7	16

(1)	(2)	(3)	(4)	(5)	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 EQUIP CNTGY		(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS-TRATION (A) ITEM NO (B)	
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF MEAS	QTY INC UNIT	(A)	(B)	(C)	(A)	(B)	(C)	PER ALW	PER EQUIP	FIG NO	ITEM NO
		REF NUMBER & MFR CODE				1-20	21-50	51-100	1-20	21-50	51-100				
X1	5325-375-1766	EYELET, METALLIC: W/O WASHER, BRASS BAND, TRANSITION END MQ901 (92870)	EA	20		*	*	*	*	*	*	*	*	7	17
P O	5310-375-1828	WASHER: BRASS, BAND EYELET TRANSITION END	EA	20	*	*	*	*	*	*	*	*	*	7	18
P O	4520-153-4658	DUCT ASSEMBLY: FLEXIBLE FT142-24-2(83144)	EA	6	*	*	*	*	*	*	*	*	*	7	19
X1	4520-212-4288	STRAP, CONNECTOR: NOZZLE END G3323 (93084)	EA	6										7	20
P O	5320-285-8790	RIVET, TUBULAR: STRAP	EA	6	*	*	*	*	*	*	*	*	*	7	21
P O	5310-637-4000	WASHER, FLAT: CONNECTOR STRAP	EA	6	*	*	*	*	*	*	*	*	*	7	22
P O	5320-682-1862	RIVET, TUBULAR: OVAL HEAD, STEEL CLIP, DEE RING 5-13-2082ITEM28-13 (83144)	EA	18	*	*	*	*	*	*	*	*	*	7	23
X1	5340-153-4638	RING, DEE: NOZZLE END CONNECTOR FT142-24-2G (83144)	EA	18	*	*	*	*	*	*	*	*	*	7	25
X1	4520-153-4691	CONNECTOR: NOZZLE END FT142-24-2B (83144)	EA	6										7	26
X1	4520-153-4686	STRIP, BACKING: BAND, TRANSITION END G33219 (93084)	EA	6										7	27
P O	5320-639-0451	RIVET, TUBULAR: BAND	EA	42	*	*	*	*	*	*	*	*	*	7	28
X1	4520-153-4666	BAND: TRANSITION END FT142-24-2D (83144)	EA	6										7	29
P O	5320-285-8790	RIVET, TUBULAR: BAND	EA	6	*	*	*	*	*	*	*	*	*	7	30
P O	5310-637-4000	WASHER, FLAT: BAND, TRANSITION END	EA	6	*	*	*	*	*	*	*	*	*	7	31
P O	5305-017-3394	SCREW, TAPPING, THREAD FORMING: STACK MTG	EA	1	*	*	*	*	*	*	*	*	*	8	1
P O	5310-582-5965	WASHER, LOCK: STACK MTG	EA	1	*	*	*	*	*	*	*	*	*	8	2
P O	4520-153-4677	STACK: W/SPARK ARRESTER SCREEN, EXTENSION MQ227 (92870)	EA	1	*	*	*	*	*	*	*	*	*	8	3
P F	5310-880-7744	NUT, PLAIN, HEXAGON: CHAMBER ASSEMBLY	EA	4	*	*	*	*	*	*	*	*	*	8	4
P F	5310-407-9566	WASHER, LOCK: CHAMBER ASSEMBLY	EA	4	*	*	*	*	*	*	*	*	*	8	5
P F	5305-225-8497	BOLT, MACHINE: CHAMBER ASSEMBLY	EA	4	*	*	*	*	*	*	*	*	*	8	6
P F	5305-017-3394	SCREW, TAPPING, THREAD FORMING: SUPPORT BRACE	EA	4	*	*	*	*	*	*	*	*	*	8	7
P F	5310-582-5965	WASHER, LOCK: SUPPORT BRACE	EA	4	*	*	*	*	*	*	*	*	*	8	8
X2F	4520-492-1890	BRACE: COMBUSTION CHAMBER CHANNEL SUPPORT MQ246 (92870)	EA	2										8	9
P F	4520-153-4681	CHAMBER ASSEMBLY: COMBUSTION MQ205 (92807)	EA	1	*	*	*	*	*	*	*	*	*	8	10
P F	5305-050-9229	SCREW, MACHINE: CLEAN-OUT COVER, NO. 10-24 NC X 1/2 IN.	EA	12	*	*	*	*	*	*	*	*	*	8	11
X2F	4520-153-4721	COVER: CLEAN-OUT MQ216 (92870)	EA	2										8	12
P F	5330-153-4675	GASKET: CLEAN-OUT COVER MQ217 (93870)	EA	2	*	*	*	*	*	*	*	*	*	8	13

(1)	(2)	(3)	(4)	(5)	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 EQUIP CNTGY			(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS-TRATION (A)	(B)
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF MEAS	QTY INC	(A)	(B)	(C)	(A)	(B)	(C)	PER 100 EQUIP	ALW PER 100 EQUIP	FIG NO	ITEM NO	
GROUP 04 - AIR DUCT SYSTEM WHEELS AND AXLE																
P F	5305-017-0996	SCREW, TAPPING, THREAD FORMING: OUTER DUCT	EA	4	*	*	*	*	*	*	*	*	*	9	1	
P O	5310-061-4650	NUT, SELF-LOCKING, HEXAGON: FAN GUARD MTG	EA	4	*	*	*	*	*	*	*	*	*	9	2	
P O	5310-550-1130	WASHER, LOCK: FAN GUARD MTG	EA	4	*	*	*	*	*	*	*	*	*	9	3	
X2O	4520-375-1769	GUARD: PROPELLER FAN 25064-30 (92878)	EA	1										9	4	
P O	4520-871-3000	FAN ASSEMBLY: PROPELLER, AIR INTAKE 5-13-1011 (81337)	EA	1	*	*	*	*	*	*	*	*	*	9	5	
P O	5306-871-3003	BOLT: HOLD DOWN FAN	EA	1	*	*	*	*	*	*	*	*	*	9	6	
P O	5310-208-1918	NUT, SELF-LOCKING, HEXAGON: FAN GUARD HOUSING	EA	4	*	*	*	*	*	*	*	*	*	9	7	
X2O	4520-375-1776	HOUSING: BLOWER WHEEL MQ1127 (92870)	EA	1										9	8	
P O	5305-724-5834	SETSCREW: WHEEL MTG	EA	2	*	*	*	*	*	*	*	*	*	9	9	
P O	4520-587-1615	WHEEL: BLOWER G25207 (93084)	EA	1	*	*	*	*	*	*	*	*	*	9	10	
P F	5310-061-4650	NUT, SELF-LOCKING, HEXAGON: OUTER DUCT MTG	EA	3	*	*	*	*	*	*	*	*	*	9	11	
P F	5310-550-1130	WASHER, LOCK: OUTER DUCT MTG	EA	3	*	*	*	*	*	*	*	*	*	9	12	
P O	5305-017-3394	SCREW, CAP, HEXAGON HEAD: OUTER DUCT MTG	EA	3	*	*	*	*	*	*	*	*	*	9	13	
P F	5310-576-5752	WASHER, LOCK: OUTER DUCT MTG	EA	4	*	*	*	*	*	*	*	*	*	9	14	
X2F	4520-375-1754	DUCT: AIR COMBUSTION, OUTER MQ819 (92870)	EA	1										9	15	
P F	5315-839-5821	PIN, COTTER: SPRING	EA	1	*	*	*	*	*	*	*	*	*	9	16	
P F	4520-153-4697	SPRING: AIR DUCT DAMPER RETURN MQ803 (92870)	EA	1	*	*	*	*	*	*	*	*	*	9	17	
P F	5305-208-8804	SETSCREW: AIR DUCT DAMPER LEVER ARM	EA	1	*	*	*	*	*	*	*	*	*	9	18	
P F	5310-880-7744	NUT, PLAIN, HEXAGON: ARM ASSEMBLY	EA	1	*	*	*	*	*	*	*	*	*	9	19	
P F	5310-045-3296	WASHER, LOCK: PULL ROD	EA	1	*	*	*	*	*	*	*	*	*	9	20	
P F	5310-934-9758	NUT, PLAIN, HEXAGON: PULL ROD	EA	2	*	*	*	*	*	*	*	*	*	9	21	
X2P		BOLT, SHOULDER: AIR DUCT DAMPER LEVER ARM TO ROD GI4349 (93084)	EA	1										9	22	
X2F	4520-024-7415	ROD, DAMPER, PULL: INNER COMBUSTION AIR DUCT DAMPER MQ800 (92870)	EA	1										9	23	
P F	5315-839-5821	PIN, COTTER: SPRING	EA	1	*	*	*	*	*	*	*	*	*	9	24	
P F	4520-492-1971	ARM ASSEMBLY, DAMPER: AIR DUCT DAMPER LEVER MQ809 (92870)	EA	1	*	*	*	*	*	*	*	*	*	9	25	
X2F	4520-375-1747	DAMPER ASSEMBLY: BURNER AIR DUCT MQ808 (92870)	EA	1										9	26	
P F	5305-017-0998	SCREW, TAPPING, THREAD FORMING: INNER AIR DUCT	EA	2	*	*	*	*	*	*	*	*	*	9	27	
P F	5310-045-3296	WASHER, LOCK: INNER AIR DUCT	EA	2	*	*	*	*	*	*	*	*	*	9	28	

(1)	(2)	(3)	(4)	(5)	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 EQUIP CNTGY		(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS-TRATION (A) (B)
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF MEAS	QTY INC UNIT	(A)	(B)	(C)	(A)	(B)	(C)	PER ALW EQUIP	ITEM NO	
X2P	4520-525-7273	DUCT ASSEMBLY, AIR INNER: AIR COMBUSTION INNER TUBE, BURNER AIR MQ817 (92870)	EA	1									9	29
P F	4520-492-1874	CHAMBER, BURNER, AIR: W/DRAIN TUBE, BURNER AIR MQ600 (92870)	EA	1	*	*	*	*	*	*	*	*	9	30
P F	5310-880-7744	NUT, PLAIN, HEXAGON: HANGER	EA	12	*	*	*	*	*	*	*	*	9	31
P F	5310-407-9566	WASHER, LOCK: HANGER MTG	EA	3	*	*	*	*	*	*	*	*	9	32
P F	5310-934-9758	NUT, PLAIN, HEXAGON: HANGER	EA	3	*	*	*	*	*	*	*	*	9	33
P F	5310-045-3296	WASHER, LOCK: HANGER MTG	EA	3	*	*	*	*	*	*	*	*	9	34
P F	5305-984-6189	SCREW, MACHINE: HANGER	EA	3	*	*	*	*	*	*	*	*	9	35
X2F	4520-449-4836	HANGER: TRIANGLE, BURNER MQ608 (92870)	EA	1									9	36
P O	5306-298-3149	BOLT: AXLE LOCK	EA	1	*	*	*	*	*	*	*	*	10	1
P F	5305-068-0506	SCREW, CAP, HEXAGON HEAD: BRACKET MTG	EA	2	*	*	*	*	*	*	*	*	10	2
P F	5310-582-5965	WASHER, LOCK: BRACKET MTG	EA	3	*	*	*	*	*	*	*	*	10	3
P F	5305-988-3785	SCREW, MACHINE: BRACKET MTG	EA	1	*	*	*	*	*	*	*	*	10	4
X2F	4520-153-4636	BRACKET: AXLE MTG, LEFT MQ730 (92870)	EA	1									10	5
P O	5306-298-3149	BOLT: AXLE MTG	EA	1	*	*	*	*	*	*	*	*	10	6
P F	5305-068-0506	SCREW, CAP, HEXAGON HEAD: BRACKET MTG	EA	2	*	*	*	*	*	*	*	*	10	7
P F	5310-582-5965	WASHER, LOCK: BRACKET MTG	EA	3	*	*	*	*	*	*	*	*	10	8
P F	5305-988-3785	SCREW, MACHINE: BRACKET MTG	EA	1	*	*	*	*	*	*	*	*	10	9
X2F	1730-153-4635	BRACKET: AXLE MTG, RIGHT MQ731 (92870)	EA	1									10	10
P O	5315-012-0123	PIN, COTTER: WHEEL MTG	EA	1	*	*	*	*	*	*	*	*	10	11
P O	5310-167-0825	WASHER, FLAT: WHEEL MTG	EA	2	*	*	*	*	*	*	*	*	10	12
X2O	4520-375-1831	WHEEL: STEEL, HEATER AXLE MQ1001 (92878)	EA	1									10	13
X2O	4520-375-1743	COLLAR: HEATER WHEEL SPACER MQ1003 (92870)	EA	1									10	14
P O	5315-012-0123	PIN, COTTER: WHEEL MTG	EA	1	*	*	*	*	*	*	*	*	10	15
P O	5310-167-0825	WASHER, FLAT: WHEEL MTG	EA	1	*	*	*	*	*	*	*	*	10	16
X2O	4520-375-1831	WHEEL: STEEL, HEATER AXLE MQ1001 (92870)	EA	1									10	17
X2O	4520-375-1743	COLLAR: HEATER WHEEL SPACER MQ1003 (92870)	EA	1									10	18
X2O	2530-492-1916	AXLE, VEHICULAR, NONDRIVING: W/RETRACTABLE HANDLE, HEATER MQ1002 (92870)	EA	1									10	19
GROUP 05 - FUEL BURNER AND DOOR ASSEMBLIES														
P F	4520-153-4674	BURNER ASSEMBLY S24300C (40563)	EA	1	*	*	*	*	*	*	*	*	11	1
P F	5330-301-1081	ROPE, ASBESTOS: COMBUSTION CHAMBER, BURNER SEAL	FT	3	*	*	*	*	*	*	*	*	11	2

(1)	(2)	(3)	(4)	(5)	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 EQUIP CNTGTY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS-TRATION (A) ITEM (B)
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF MEAS	QTY INC UNIT	(A)	(B)	(C)	(A)	(B)	(C)	FIG NO	ITEM NO
		REF NUMBER & MFR CODE											
P F	5310-934-9758	NUT, PLAIN, HEXAGON: CLIP	EA	1	*	*	*	*	*	*	*	*	11 3
P F	5310-045-3296	WASHER, LOCK: CLIP	EA	1	*	*	*	*	*	*	*	*	11 4
P F	5310-934-9758	NUT, PLAIN, HEXAGON: CLIP	EA	2	*	*	*	*	*	*	*	*	11 5
X2F	5340-153-4648	CLIP, SPRING, TENSION: CHANNEL B1742A (40563)	EA	1									11 6
P F	4530-153-4649	CHANNEL: DISTRIBUTOR AND SPREADER ANCHOR G31201 (92430)	EA	1	*	*	*	*	*	*	*	*	11 7
X1	4530-153-4673	SPREADER ASSEMBLY: FRAME M3712A (40563)	EA	1									11 8
P F	5340-492-0924	RING, SNAP: SPRING, CENTER AIR DISTRIBUTOR B1320A (40563)	EA	1	*	*	*	*	*	*	*	*	11 9
X2F	4530-492-1479	RAFFLE, AIR DISTRIBUTOR H1744A (40563)	EA	1									11 10
X1	4530-153-4619	DISTRIBUTOR: CENTRAL AIR M23258 (40563)	EA	1									11 11
P F	5310-851-2674	NUT, PLAIN, HEXAGON: RING	EA	3	*	*	*	*	*	*	*	*	11 12
P F	5310-903-5966	NUT, PLAIN, HEXAGON: RING	EA	3	*	*	*	*	*	*	*	*	11 13
P F	5305-375-1801	SCREW: STAINLESS STEEL, BOWL TOP RING, FLAT HEAD	EA	3	*	*	*	*	*	*	*	*	11 14
X1	5365-153-4672	RING, RETAINING: BOWL TOP E763B (40563)	EA	1									11 15
P F	4530-153-4664	SLEEVE: PERFORATED BOWL 20558/D (40563)	EA	1	*	*	*	*	*	*	*	*	11 16
X1	4530-153-4620	VAPORIZER: BOWL 31618C (40563)	EA	1									11 17
P O	5305-017-0998	SCREW, MACHINE, PAN HEAD: DOOR MTG	EA	8	*	*	*	*	*	*	*	*	12 1
X2O	4530-492-1854	RING: ESCUTCHEON, STAINLESS STEEL MQ232 (92770)	EA	1									12 2
P O	4530-153-4628	DOOR ASSEMBLY, BURNER: ACCESS MQ1500 (92870)	EA	1	*	*	*	*	*	*	*	*	12 3
P O	5310-934-9758	NUT, PLAIN, HEXAGON: DOOR MTG	EA	3	*	*	*	*	*	*	*	*	12 4
P O	5310-045-3296	WASHER, LOCK: DOOR MTG	EA	3	*	*	*	*	*	*	*	*	12 5
P O	5310-685-8308	WASHER, FLAT: DOOR MTG	EA	3	*	*	*	*	*	*	*	*	12 6
P O	5305-088-8332	SCREW, MACHINE, FLAT HEAD: DOOR MTG	EA	3	*	*	*	*	*	*	*	*	12 7
P O	5307-153-4684	STUD ASSEMBLY: WING TK252 (92430)	EA	1	*	*	*	*	*	*	*	*	12 8
P O	4530-153-4629	GASKET: ASBESTOS CORD, DOOR MQ1504 (92870)	EA	1	*	*	*	*	*	*	*	*	12 9
P O	5305-050-9230	SCREW, MACHINE, PAN HEAD: COVER MTG	EA	4	*	*	*	*	*	*	*	*	12 10
P O	5305-050-9227	SCREW, MACHINE, PAN HEAD: COVER MTG	EA	4	*	*	*	*	*	*	*	*	12 11
P O	4530-467-6136	GASKET SET: COVER TKA254 (92430)	EA	1	*	*	*	*	*	*	*	*	12 12
P O	4530-153-4685	GLASS: OBSERVATION 7740 (14674)	EA	1	*	*	*	*	*	*	*	*	12 13

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)		
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF MEAS	QTY INC (A)	30-DAY DS MAINT ALLOWANCE (B)	30-DAY GS MAINT ALLOWANCE (C)	1-YR ALW PER 100 EQUIP CNTGTY	DEPOT MAINT ALW PER 100 EQUIP CNTGTY	ILLUS- TRATION (A)	ITEM (B)
GROUP 06 - FUEL LINES FITTINGS, FILTER AND VALVES											
P O	2910-838-3887	FILTER, FLUID PRESSURE: FUEL BURNER B4BD (13800)	EA	1	*	*	*	*	*	*	13 1
P O	5305-988-1723	SCREW, MACHINE: VENT	EA	1	*	*	*	*	*	*	13 2
P O	5330-297-7372	WASHER, NONMETALLIC: VENT SCREW 32015 (13800)	EA	1	*	*	*	*	*	*	13 3
P O	5310-362-7132	NUT: COVER 19220 (13800)	EA	1	*	*	*	*	*	*	13 4
P O	5330-285-3825	GASKET: COVER NUT 32014 (13800)	EA	1	*	*	*	*	*	*	13 5
P O	5330-352-5542	GASKET: SHELL 31300 (13800)	EA	1	*	*	*	*	*	*	13 6
P O	2910-153-8064	ELEMENT, FILTER RF4 (13800)	EA	1	*	*	*	*	*	*	13 7
P F	4730-196-2100	NIPPLE, PIPE: MAIN SHUTOFF VALVE TO FILTER	EA	1	*	*	*	*	*	*	13 8
P O	4720-871-3004	HOSE ASSEMBLY, METAL: FUEL ENGINE G08842 (93084)	EA	1	*	*	*	*	*	*	13 9
P F	4730-231-5632	ELBOW, PIPE TO TUBE: ENGINE FUEL LINE TO CARBURETOR	EA	1	*	*	*	*	*	*	13 10
M F		LINE ASSEMBLY: AIR VENT, FUEL TANK TO BURNER FUEL FILTER MANUFACTURE FROM:	EA	1							13 11
F	4730-011-6452	NUT, 2EA									13 11
F	4710-277-5525	TUBING, 26 IN. REQUIRED									13 11
P F	4730-254-6225	ELBOW, PIPE TO TUBE: ENGINE FUEL LINE TO FUEL TANK	EA	1	*	*	*	*	*	*	13 12
P F	4730-375-1757	ELBOW, PIPE: TO FILTER ELBOW	EA	1	*	*	*	*	*	*	13 13
P F	4730-375-1757	ELBOW: BRASS FUEL TANK LINE TO BURNER FUEL FILTER	EA	1	*	*	*	*	*	*	13 14
P F	5310-811-3494	NUT, SELF-LOCKING, HEXAGON: CLAMP MTG	EA	1	*	*	*	*	*	*	13 15
F	5340-282-7521	CLAMP, LOOP: BURNER FUEL LINE SUPPORT, OUTER	EA	1							13 16
P F	5310-934-9758	NUT, PLAIN, HEXAGON: CLAMP MTG	EA	3	*	*	*	*	*	*	13 17
P F	5310-043-2226	WASHER, LOCK: CLAMP MTG	EA	1	*	*	*	*	*	*	13 18
P F	5305-017-1000	SCREW, TAPPING, THREAD FORMING: CLAMP MTG	EA	1	*	*	*	*	*	*	13 19
F	5340-597-0182	CLAMP, LOOP: BURNER FUEL LINE SUPPORT, INNER	EA	1	*	*	*	*	*	*	13 20
P F	4520-375-1788	PAD: FELT, BURNER FUEL FILTER LINE TO CABINET INNER AND OUTER CLIP MQ441 (92870)	EA	2	*	*	*	*	*	*	13 21
M F		LINE ASSEMBLY: FUEL BURNER MANUFACTURE FROM:	EA	1							13 52
F	4730-921-3243	NUT, 2 EA									13 22
P F	4710-277-5529	TUBING, 34 IN. REQUIRED									13 22

(1)	(2)	(3)	(4)	(5)	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 EQUIP CNTGTY			(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS-TRATION (A) ITEM NO (B)
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF MEAS	QTY INC UNIT	(A)	(B)	(C)	(A)	(B)	(C)	PER 100 EQUIP	ALW PER 100 EQUIP	FIG NO	ITEM NO
		REF NUMBER & MFR CODE				1-20	21-50	51-100	1-20	21-50	51-100				
P F	4520-153-4621	ORIFICE, ASSEMBLY: OVERHEAT SAFETY VALVE MQ407 (92870)	EA	1	*	*	*	*	*	*	*	*	*	13	23
P O	4820-097-3167	VALVE, ANGLE: MAIN FUEL LINE SHUTOFF 1251-3-8 (14959)	EA	1	*	*	*	*	*	*	*	*	*	13	24
P O	5330-375-1799	RING: PACKING, SHUTOFF VALVE 008427 (93084)	EA	1	*	*	*	*	*	*	*	*	*	13	25
P F	4730-011-8541	NUT, SELF-LOCKING, HEXAGON: STRAP MTG	EA	4	*	*	*	*	*	*	*	*	*	13	26
X20	5340-153-4630	STRAP, RETAINING: SUMP MTG MQ1215 (92870)	EA	2										13	27
P O	4730-224-0546	CAP, PIPE: BRASS, FUEL TANK SUMP DRAIN	EA	1	*	*	*	*	*	*	*	*	*	13	28
X20	4520-153-4626	SUMP, GASOLINE TANK: FUEL TANK TO FUEL FILTER MQ1210 (92870)	EA	1										13	29
P O	5310-880-7744	NUT, PLAIN, HEXAGON: HAND WHEEL	EA	1	*	*	*	*	*	*	*	*	*	13	30
P O	4530-449-4865	WHEEL, HAND METERING: BURNER FUEL LINE SHUTOFF VALVE PY17F (92870)	EA	1	*	*	*	*	*	*	*	*	*	13	31
P O	5310-880-7744	NUT, PLAIN, HEXAGON: BURNER POINTER	EA	2	*	*	*	*	*	*	*	*	*	13	32
P O	4530-375-1794	POINTER: BURNER FUEL LINE SHUTOFF MQ436 (92870)	EA	1	*	*	*	*	*	*	*	*	*	13	33
P O	5310-167-0721	WASHER, LOCK: BURNER POINTER	EA	1	*	*	*	*	*	*	*	*	*	13	34
P F	5310-880-7744	NUT, PLAIN, HEXAGON: SPACER	EA	1	*	*	*	*	*	*	*	*	*	13	35
X20	5355-825-4843	COVER, DIAL: W/RIVETS, BURNER LETTERED OPEN-CLOSE 5-13-213-48 (81337)	EA	1										13	36
X20	4530-375-1811	SPACER: BURNER FUEL LINE SHUTOFF VALVE DIAL AND PLATE MQ415 (92870)	EA	1										13	37
P O	5310-880-7744	NUT, PLAIN, HEXAGON: SPACER	EA	1	*	*	*	*	*	*	*	*	*	13	38
X2F	4530-375-1807	SHAFT: EXTENSION, BURNER FUEL LINE SHUTOFF VALVE MQ434 (92870)	EA	1										13	39
P O	5310-880-7744	NUT, PLAIN, HEXAGON: HAND WHEEL	EA	1	*	*	*	*	*	*	*	*	*	13	40
P O	4530-449-4865	WHEEL, HANDMETERING: BURNER FUEL LINE SHUTOFF VALVE PY17F (92870)	EA	1	*	*	*	*	*	*	*	*	*	13	41
P F	5310-880-7740	NUT, PLAIN, HEXAGON: POINTER	EA	2	*	*	*	*	*	*	*	*	*	13	42
P F	5310-167-0721	WASHER, LOCK: POINTER	EA	1	*	*	*	*	*	*	*	*	*	13	43
P O	4530-375-1794	POINTER: BURNER FUEL METERING VALVE OPERATING MQ436 (92870)	EA	1	*	*	*	*	*	*	*	*	*	13	44
P O	5310-880-7744	NUT, PLAIN, HEXAGON: SPACER	EA	1	*	*	*	*	*	*	*	*	*	13	45
X20	5355-825-4842	DIAL, FUEL METERING: W/RIVETS, BURNER LETTERED HEAT CONTROL, LOW, MED, HIGH, NUMBERED 1 THRU 8 5-13-2130-49 (81337)	EA	1										13	46
X20	4530-375-1811	SPACER: BURNER FUEL METERING VALVE CONTROL DIAL MQ415 (92870)	EA	1										13	47

(1)	(2)	(3)	(4)	(5)	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 EQUIP CNTGTY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS-TRATION (A) ITEM NO (B)
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF MEAS	QTY INC UNIT	(A)	(B)	(C)	(A)	(B)	(C)	FIG NO	ITEM NO
		REF NUMBER & MFR CODE											
P O	5310-880-7744	NUT, PLAIN, HEXAGON: SPACER	EA	1	*	*	*	*	*	*	*	*	13 48
X2F	4530-375-1806	SHAFT: EXTENSION, BURNER FUEL METERING VALVE MQ435 (92870)	EA	1									13 49
P F	5310-811-3494	NUT, SELF-LOCKING, HEXAGON: BRACKET MTG	EA	2	*	*	*	*	*	*	*	*	13 50
P F	5315-298-1481	PIN, COTTER: BRACKET MTG	EA	1	*	*	*	*	*	*	*	*	13 51
X2F	4520-153-4680	BRACKET: OVERHEAT SAFETY VALVE CAPILLARY BULB MQ716 (92870)	EA	1									13 52
P F	5305-017-0998	SCREW, TAPPING, THREAD FORMING: CLIP MTG	EA	2	*	*	*	*	*	*	*	*	13 53
P F	5310-045-3296	WASHER, LOCK: CLIP MTG	EA	2	*	*	*	*	*	*	*	*	13 54
P F	5340-492-1931	CLIP, SPRING, TENSION OVERHEAT SAFETY VALVE CAPILLARY TUBE MQ719 (92870)	EA	2	*	*	*	*	*	*	*	*	13 55
P F	5305-068-0500	SCREW, CAP, HEXAGON HEAD: TEE	EA	1	*	*	*	*	*	*	*	*	13 56
P F	5310-809-3078	WASHER, FLAT: TEE	EA	1	*	*	*	*	*	*	*	*	13 57
P F	4730-193-2709	NIPPLE, PIPE: TEE TO SAFETY TRIP VALVE	EA	1	*	*	*	*	*	*	*	*	13 58
P F	4730-153-4643	TEE, FUEL LINE MOUNT: BURNER INTERNAL FUEL LINE	EA	2	*	*	*	*	*	*	*	*	13 59
P F	5310-208-1918	NUT, SELF LOCKING, HEXAGON: BURNER PLATE	EA	1	*	*	*	*	*	*	*	*	13 60
P F	5310-582-5965	WASHER, LOCK: BURNER PLATE	EA	1	*	*	*	*	*	*	*	*	13 61
X2F	4530-375-1792	PLATE: BURNER FUEL METERING VALVE MQ406 (92870)	EA	1									13 62
P F	4530-375-1825	VALVE ASSEMBLY: BRASS, BURNER FUEL METERING 25060-34-8 (92878)	EA	1	*	*	*	*	*	*	*	*	13 63
P F	5330-467-6144	RING: PACKING, VALVE 25060-34-14 (92878)	EA	1	*	*	*	*	*	*	*	*	13 64
P F	4730-188-1857	NIPPLE, PIPE: BURNER FUEL METERING VALVE TO TEE	EA	1	*	*	*	*	*	*	*	*	13 65
P F	5305-017-0998	SCREW, TAPPING, THREAD FORMING: CLIP MTG	EA	2	*	*	*	*	*	*	*	*	13 66
P F	5310-043-2226	WASHER, LOCK: CLIP MTG	EA	2	*	*	*	*	*	*	*	*	13 67
X2F	4520-492-1881	CLIP, SPRING, TENSION: FUEL VAPORIZER LINE 25060-34-3 (92878)	EA	1									13 68
P F	4730-042-8988	PLUG, PIPE: BURNER FUEL VAPORIZER LINE CLEANOUT, SQUARE HEAD	EA	1	*	*	*	*	*	*	*	*	13 69
P F	4730-249-2029	TEE, PIPE: BURNER FUEL	EA	1	*	*	*	*	*	*	*	*	13 70
P F	4520-492-1880	LINE, FUEL VAPORIZER MQ614 (92870)	EA	1	*	*	*	*	*	*	*	*	13 71
P F	4730-277-5553	ELBOW, PIPE, STREET, FUEL VAPORIZER LINE TO BURNER	EA	1	*	*	*	*	*	*	*	*	13 72
P F	4530-449-4853	VALVE ASSEMBLY: W/DIAPHRAGMS, SAFETY TRIP MQ419 (92870)	EA	1	*	*	*	*	*	*	*	*	13 73
P F	4530-449-4854	DIAPHRAGM KIT: TRIP VALVE G27222 (93084)	EA	1	*	*	*	*	*	*	*	*	13 74
P F	5305-068-0500	SCREW, CAP, HEXAGON HEAD: TEE	EA	1	*	*	*	*	*	*	*	*	13 75

(1)	(2)	(3)	(4)	(5)	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 EQUIP CNTGTY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS-TRATION (A) ITEM NO (B)
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF MEAS	QTY INC UNIT	(A)	(B)	(C)	(A)	(B)	(C)	FIG NO	ITEM NO
		REF NUMBER & MFR CODE											
P F	5310-809-3078	WASHER, FLAT: TEE		EA	1	*	*	*	*	*	*	*	13 76
P F	4730-196-1973	NIPPLE, PIPE: TEE TO SAFETY TRIP VALVE		EA	1	*	*	*	*	*	*	*	13 77
P F	4730-153-4643	TEE, FUEL LINE MOUNT: BURNER INTERNAL FUEL LINE		EA	1	*	*	*	*	*	*	*	13 78
P F	5310-208-1918	NUT, SELF-LOCKING, HEXAGON: BURNER FUEL PLATE		EA	1	*	*	*	*	*	*	*	13 79
X2P	4530-375-1811	SPACER: FUEL METERING MQ415 (92870)		EA	1								13 80
X2F	4530-375-1792	PLATE: BURNER FUEL LINE SHUTOFF VALVE MQ406 (92870)		EA	1								13 81
P F	5330-467-6144	RING: PACKING, VALVE 25060-34-14 (92878)		EA	1	*	*	*	*	*	*	*	13 82
P F	4530-375-1826	VALVE: W/BRASS DISC, BURNER FUEL LINE SHUTOFF G22444A (93084)		EA	1	*	*	*	*	*	*	*	13 83
P F	4730-189-2741	NUT, UNION: 1/2 IN. 5-13-2041-10-18 (41947)		EA	2	*	*	*	*	*	*	*	13 84
P F	4710-421-9355	TUBING, COPPER 5-13-2041-10-15 (81337)		EA	1	*	*	*	*	*	*	*	13 85
P F	4730-517-6116	UNION, HALF: 1/4 NPT X 1/2 IN. COPPER TUBE 5-13-2041-10-17 (41947)		EA	1	*	*	*	*	*	*	*	13 86
P F	4730-921-3242	UNION, HALF: 3/8 X 1/2 IN. 5-13-2041-10-16 (96906)		EA	1	*	*	*	*	*	*	*	13 87
P F	4820-449-4868	VALVE: SAFETY, OVERHEAT, CAPILLARY BULB OPERATED 2-13-2041P10-9 (81337)		EA	1	*	*	*	*	*	*	*	13 88

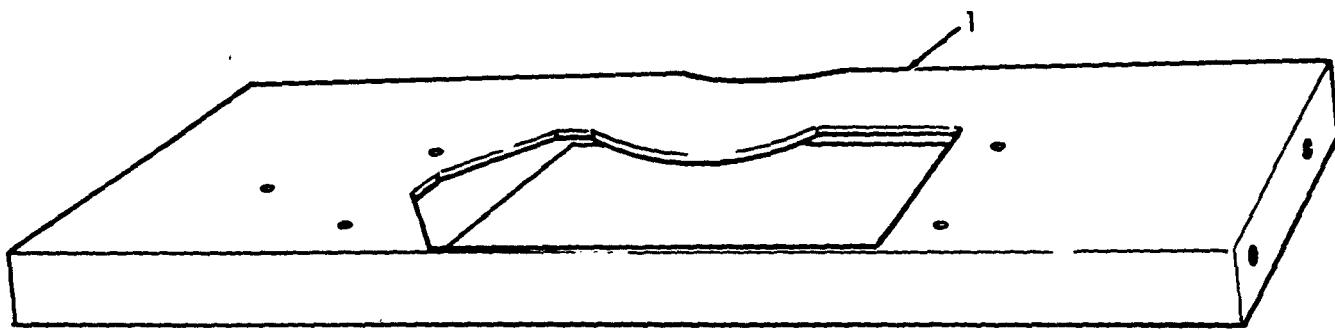
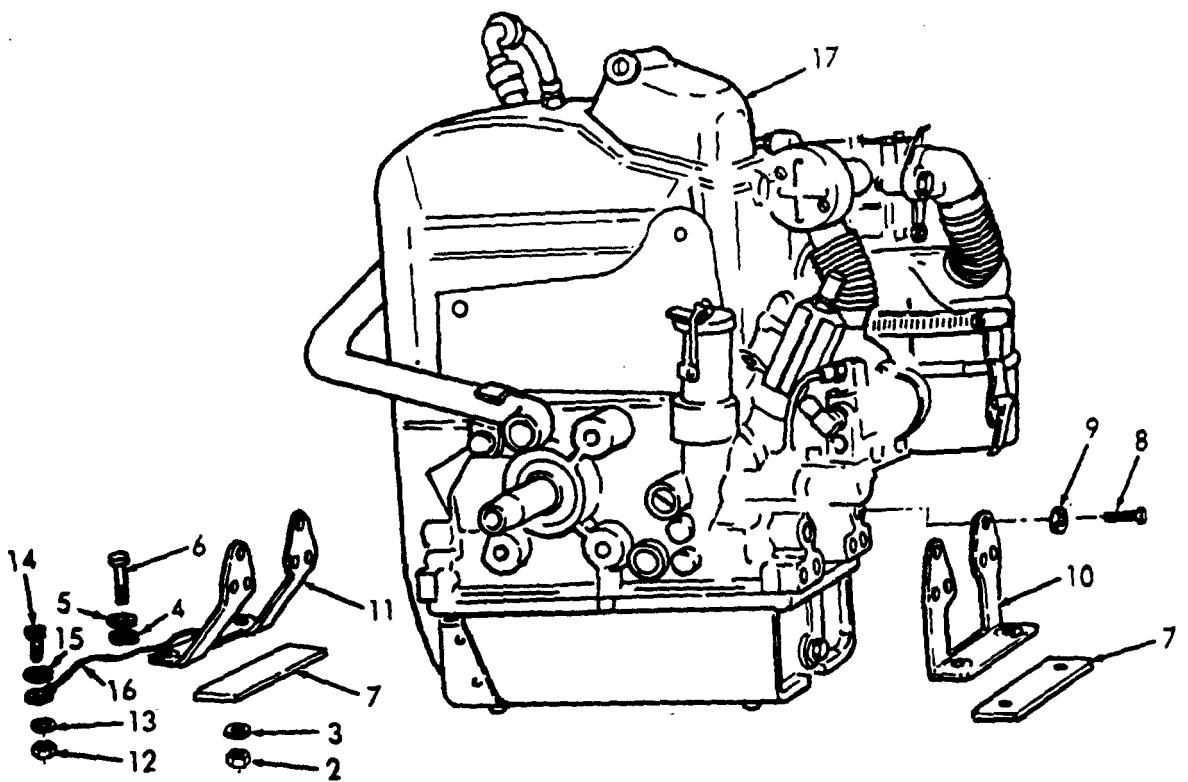


Figure 1. Engine and Mounting Parts

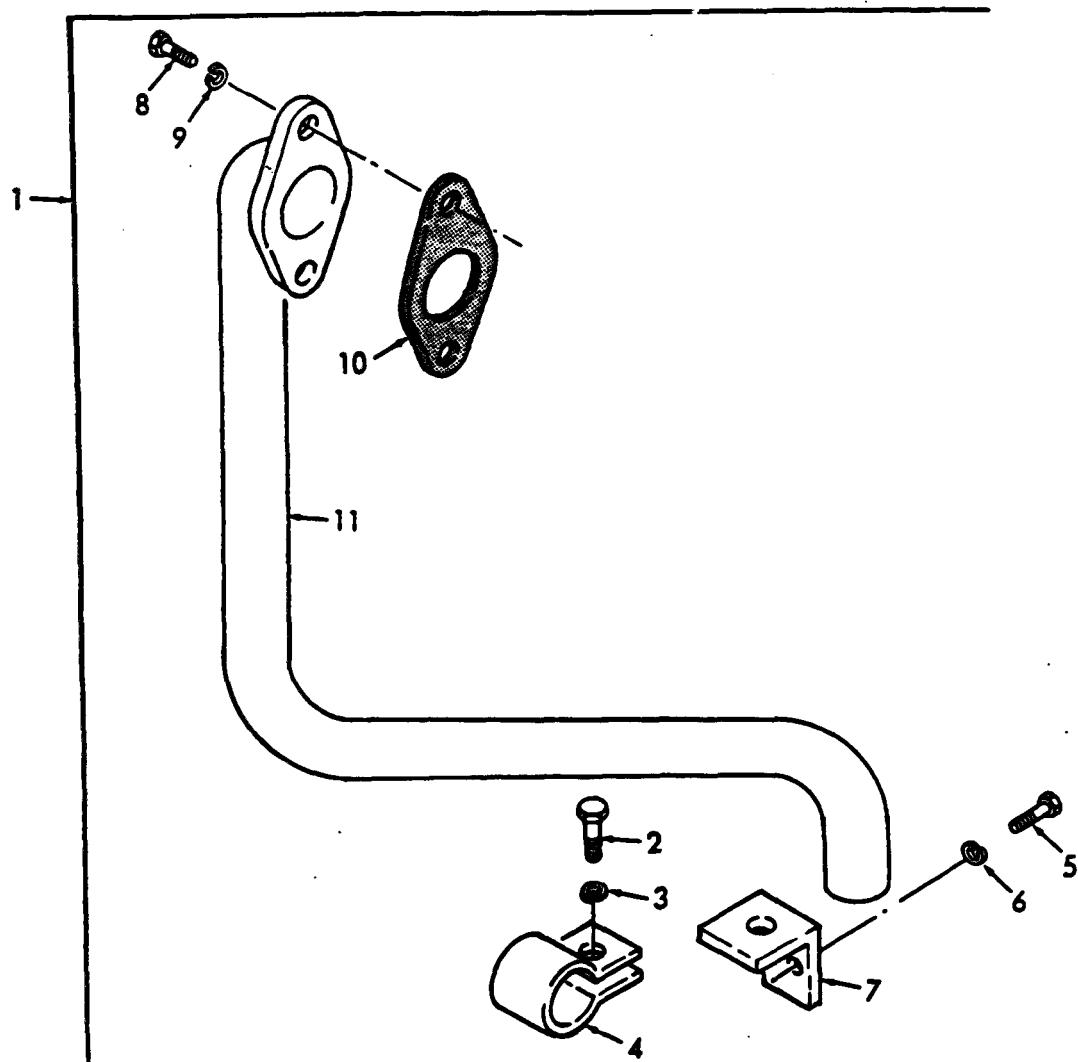


Figure 2. Exhaust System and Mounting Hardware

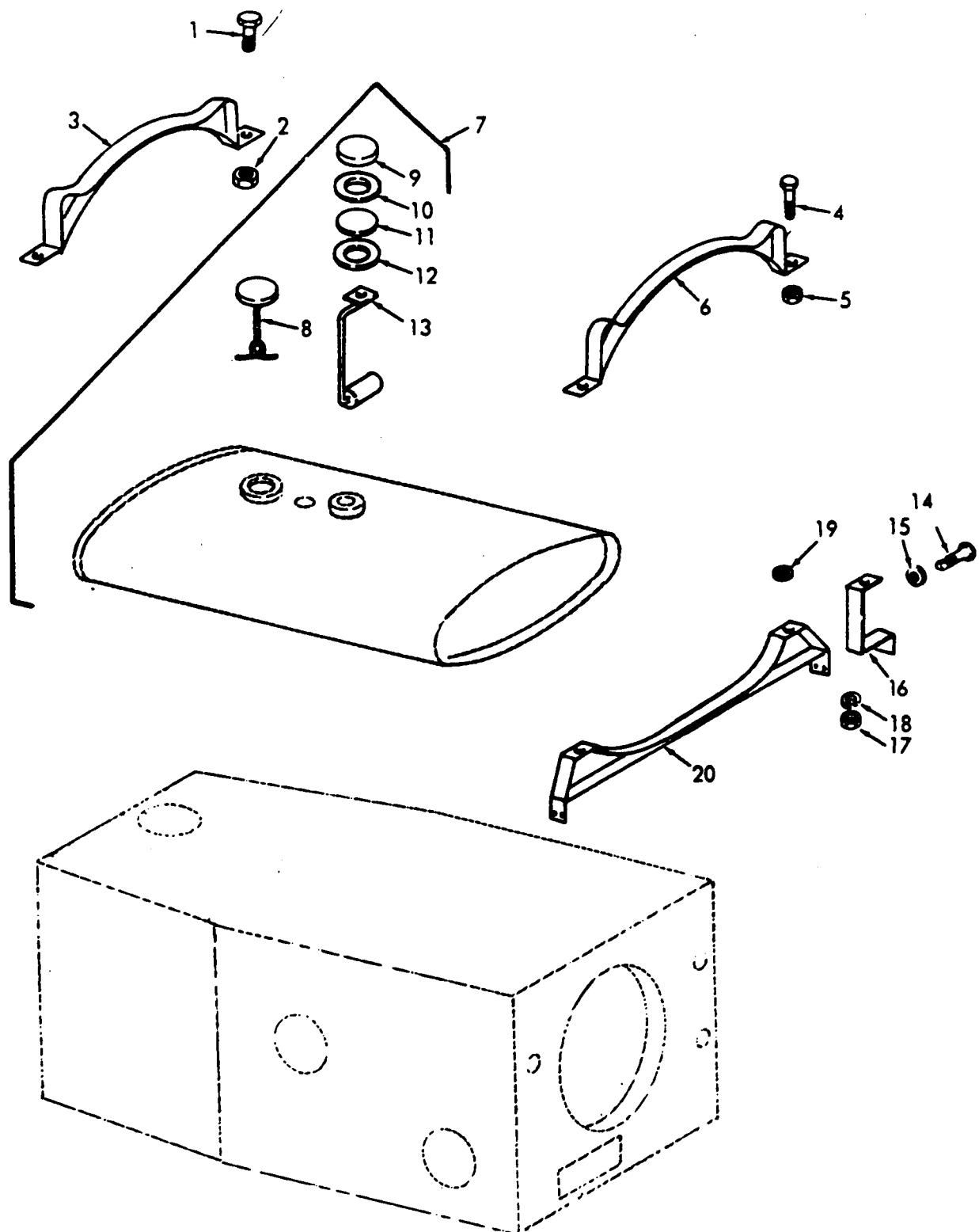


Figure 3. Fuel Tank and Mounting Hardware

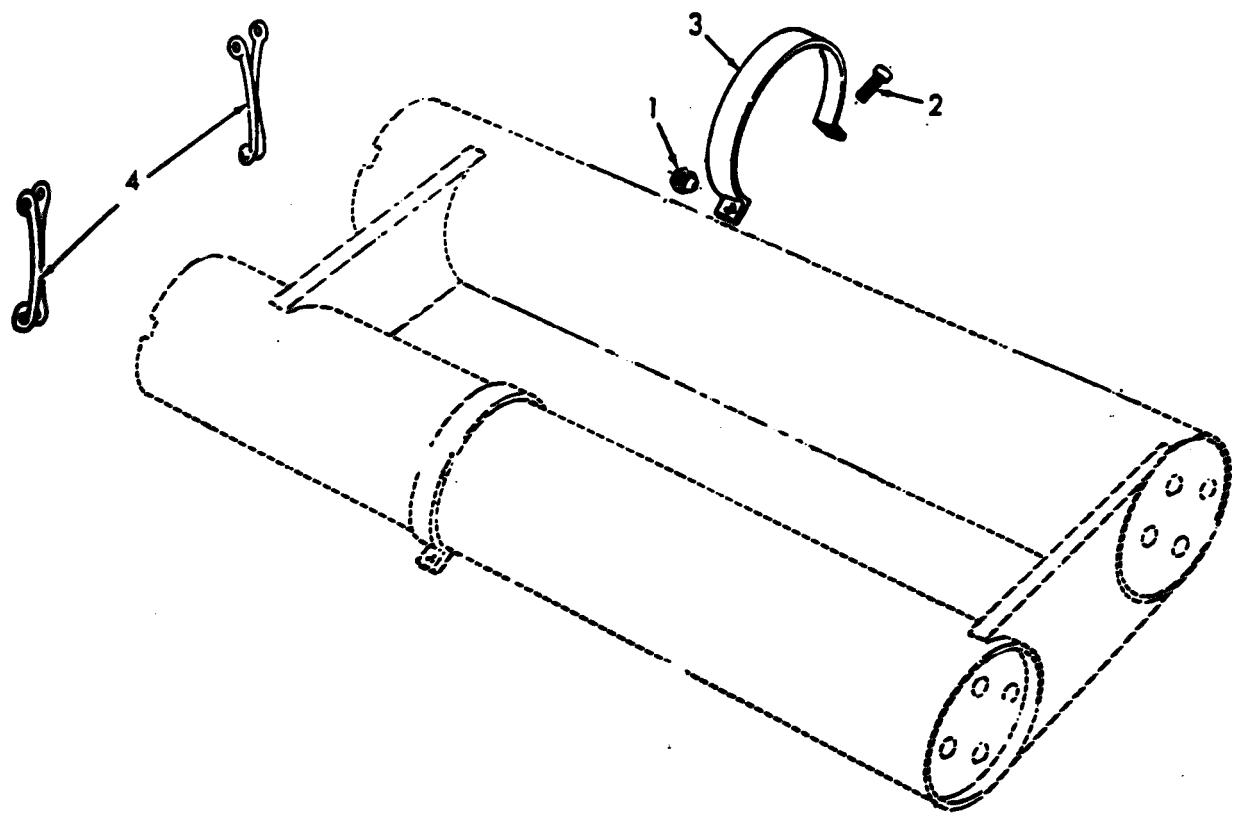


Figure 4. Duct Storage and Mounting Hardware

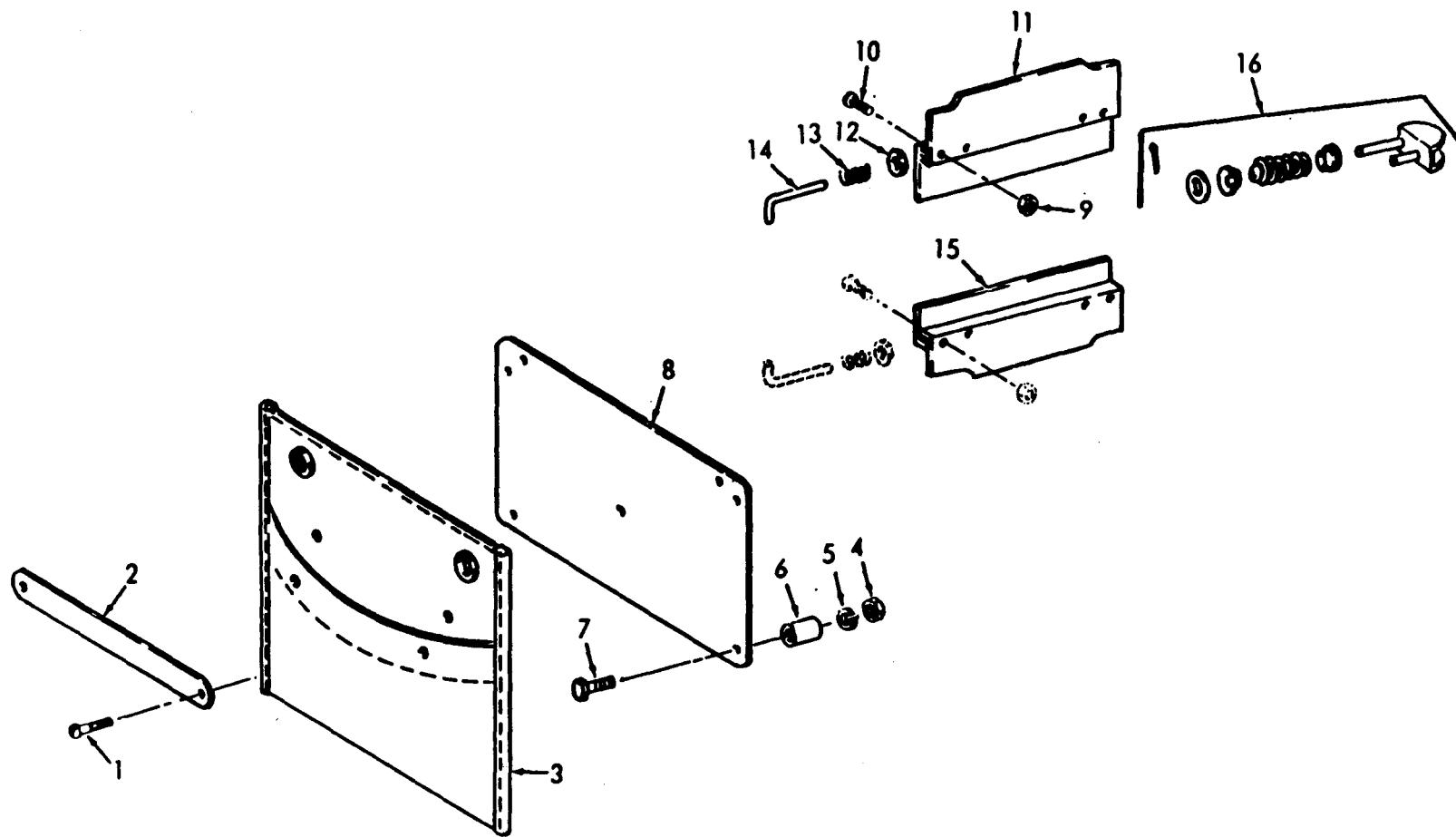


Figure 5. Dampers, Tool Pouch and Dust Clip

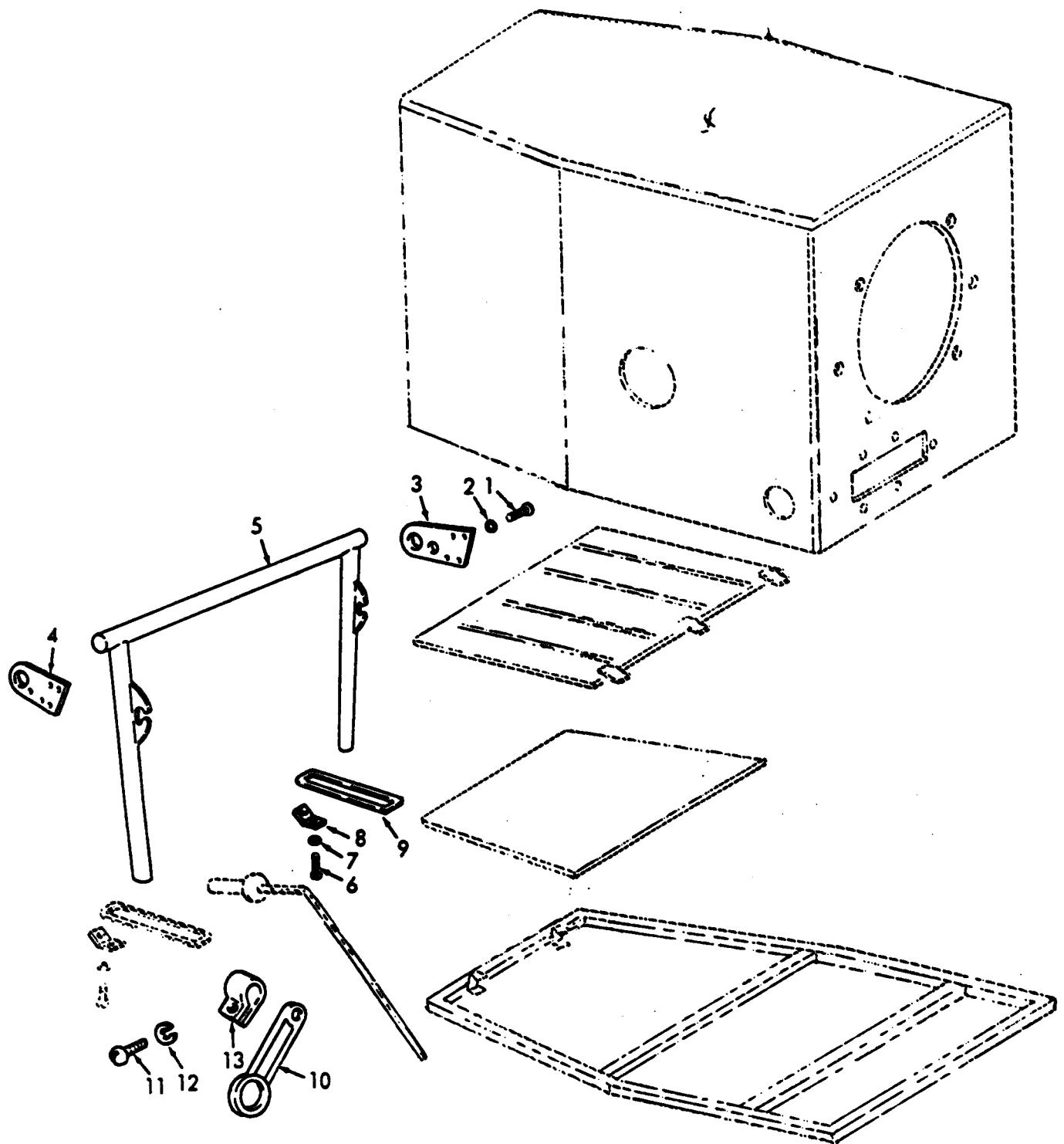


Figure 6. Cabinet Handle and Hardware

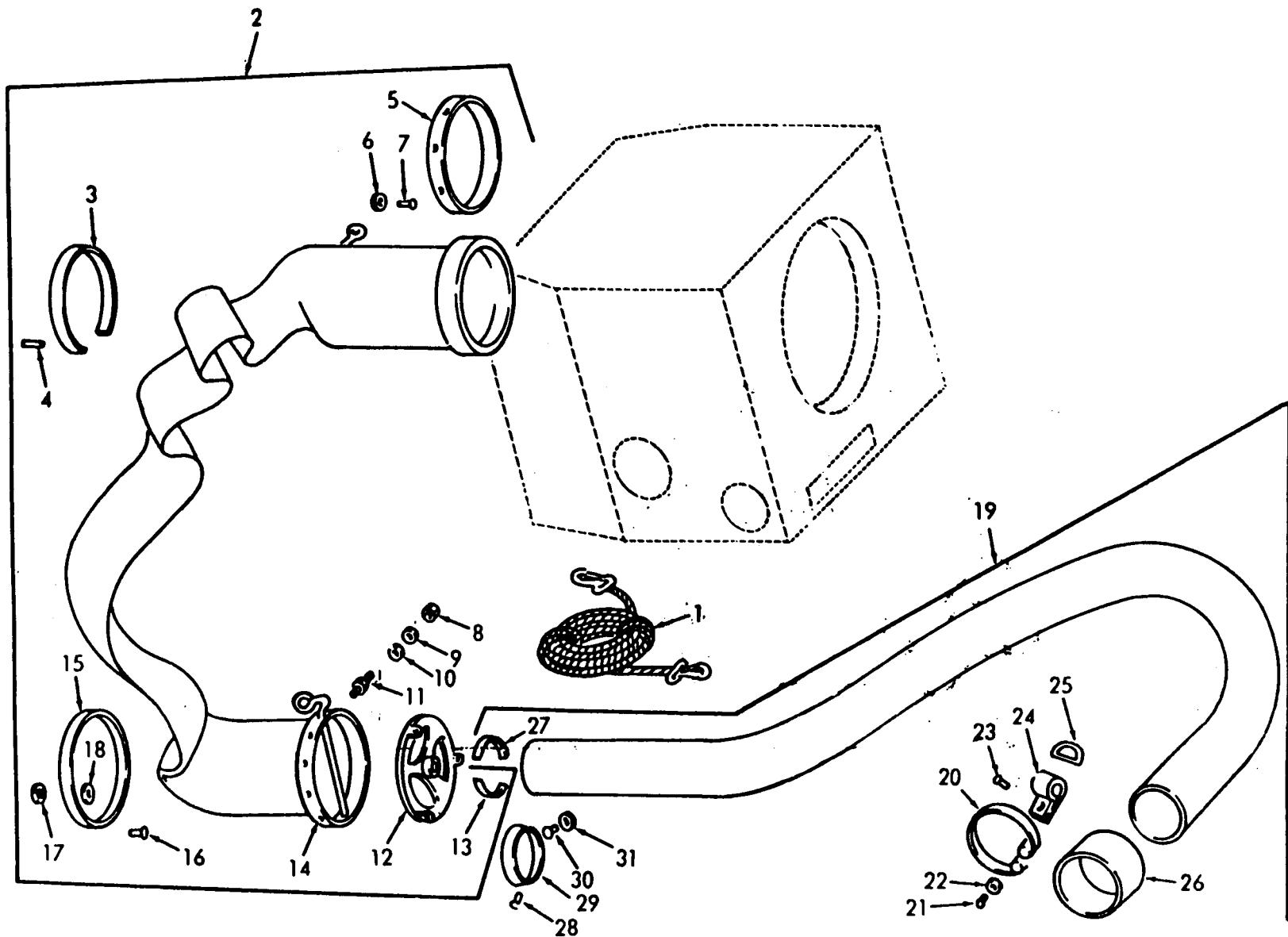


Figure 7. Duct and Attaching Parts

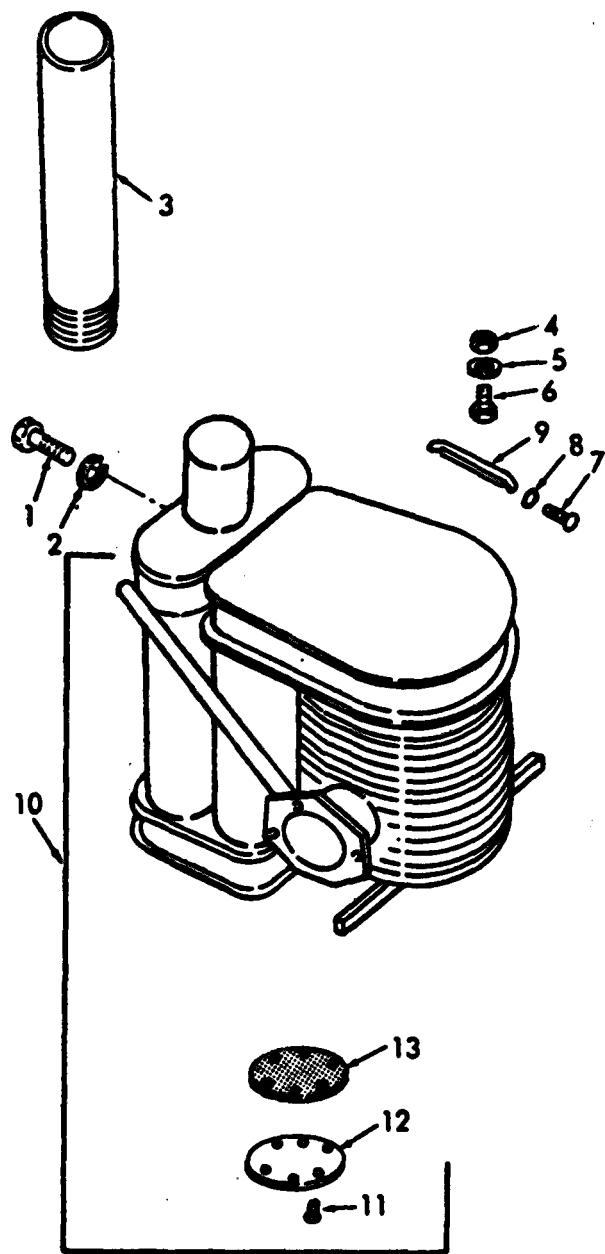


Figure 8. Combustion Chamber

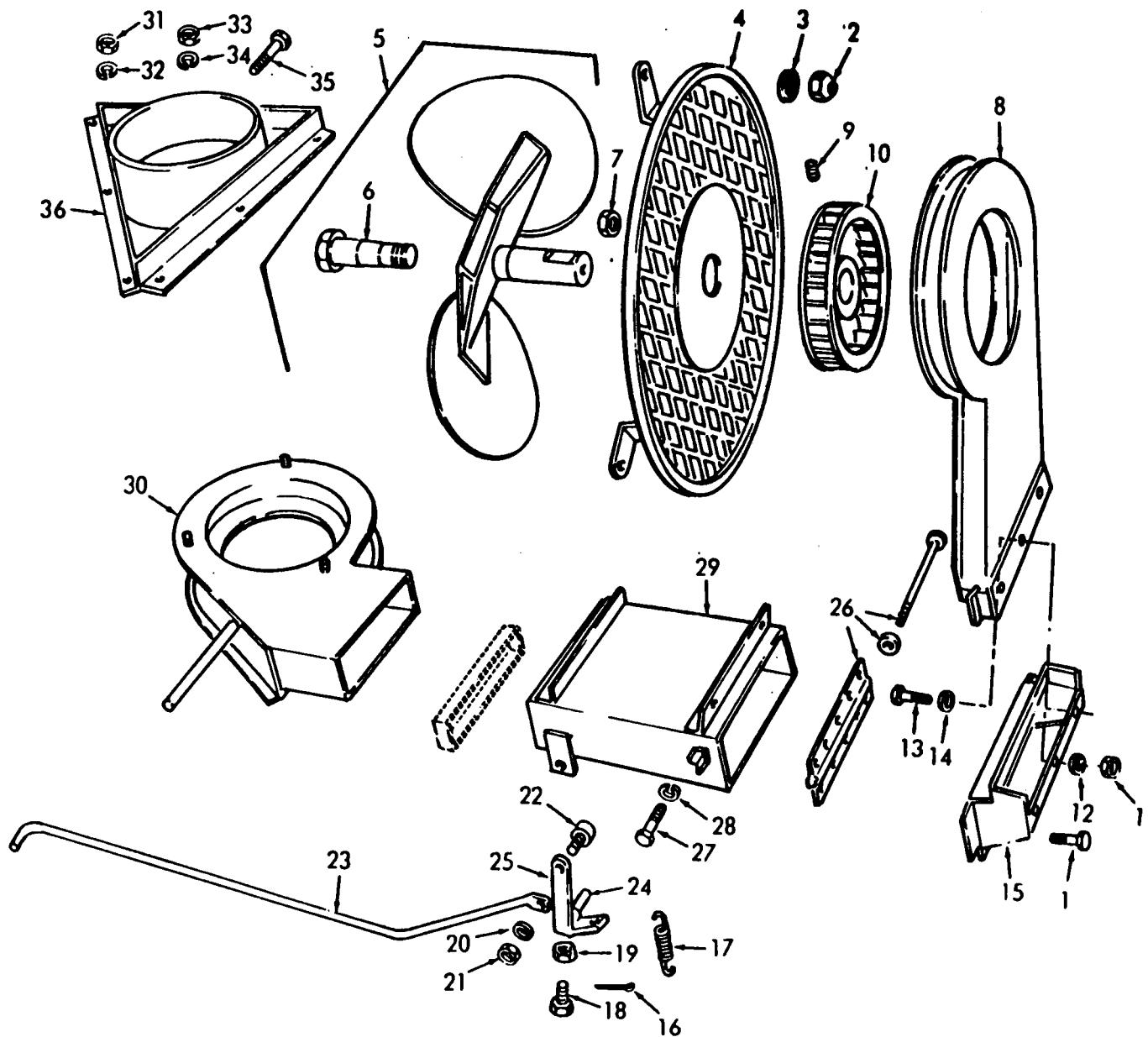


Figure 9. Air Duct System

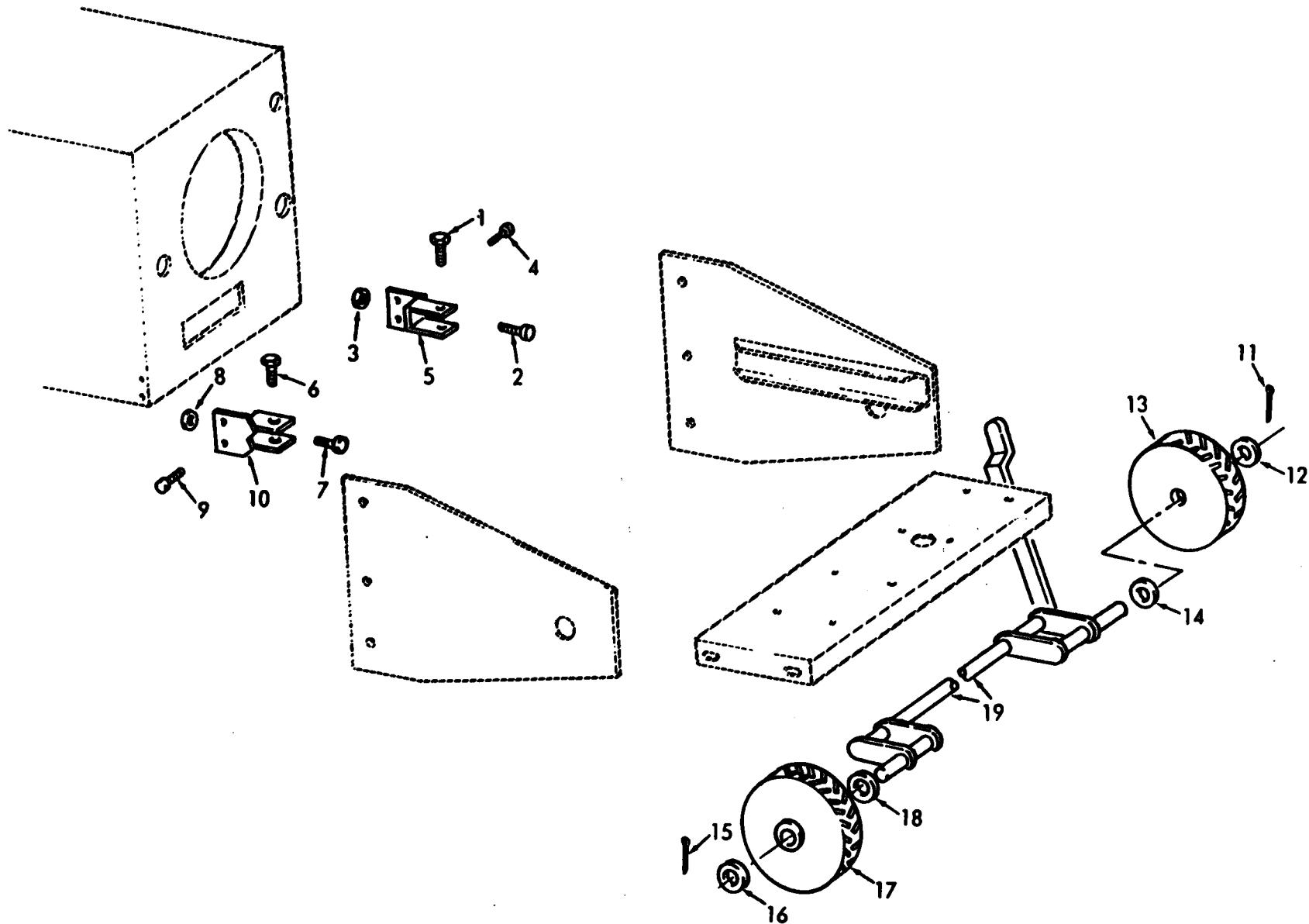


Figure 10. Wheels, Axle and Components

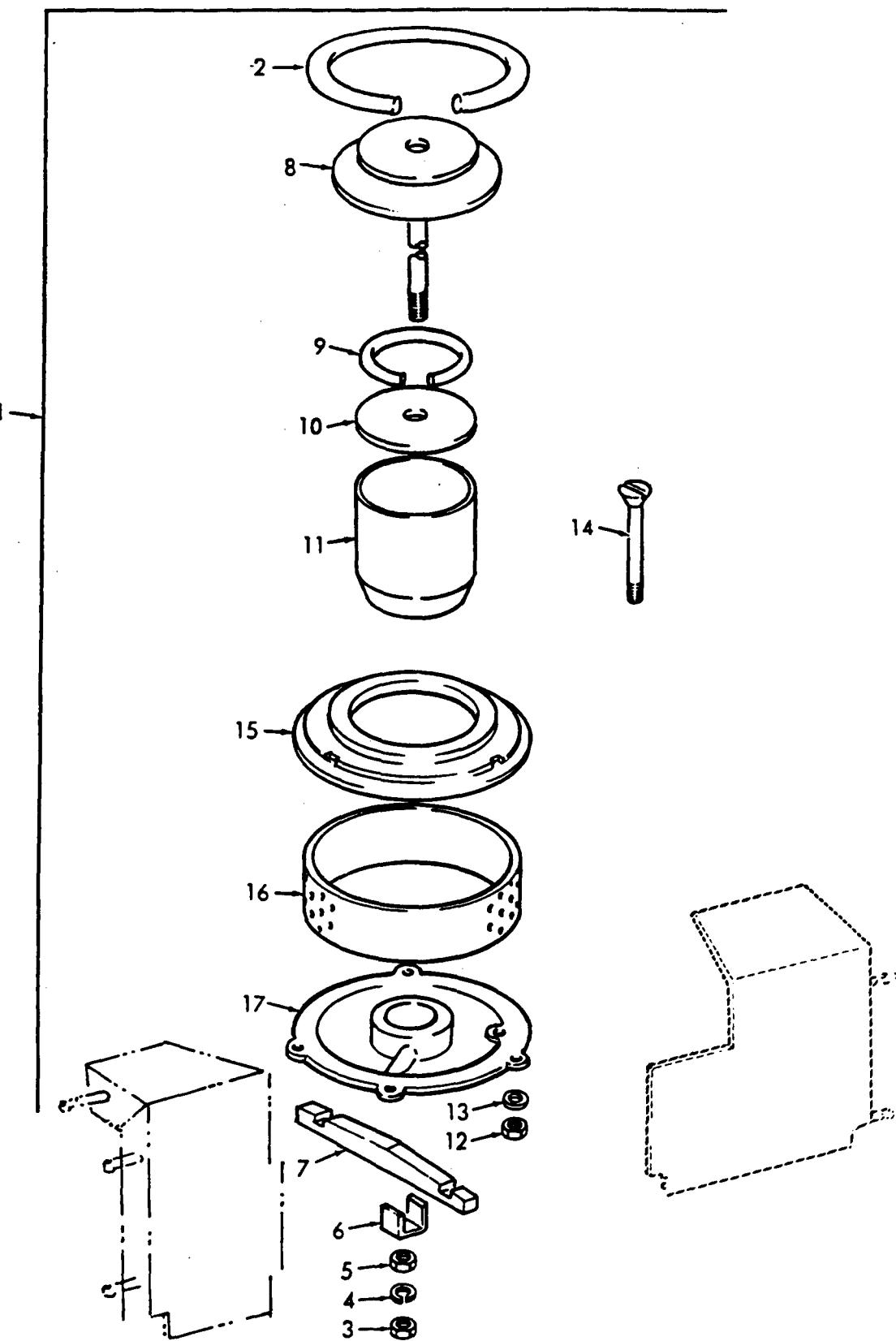


Figure 11. Fuel Burner and Door

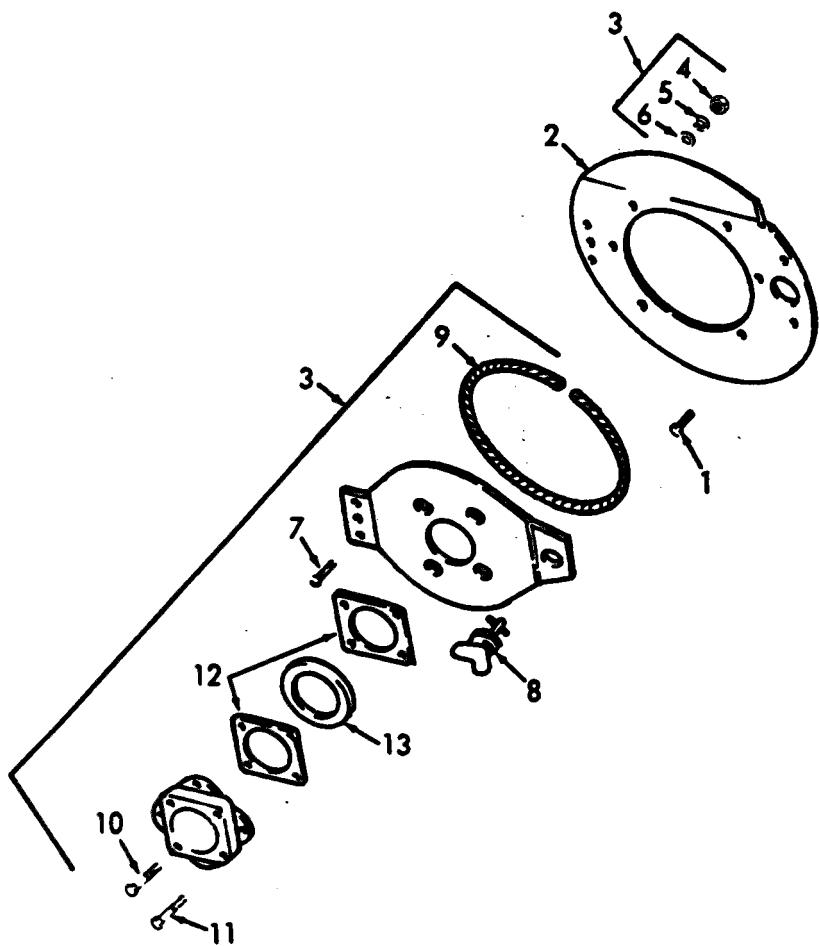


Figure 12. Burner Access Door

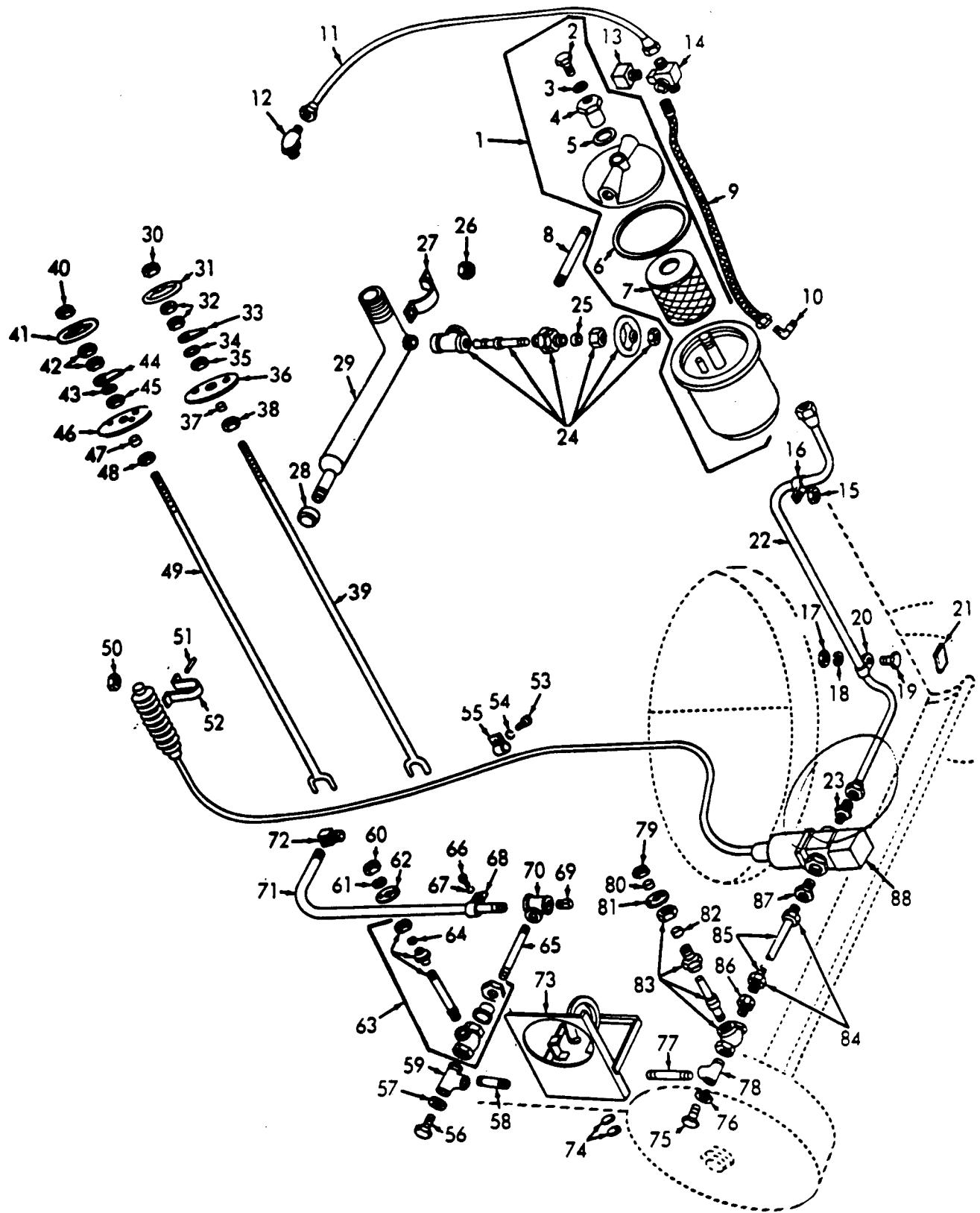


Figure 13. Fuel Lines, Fittings, Filter and Valves

## SECTION VI. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER

## CROSS-REFERENCE TO FIGURE AND ITEM NUMBER

STOCK NUMBER	FIGURE NO	ITEM NO	STOCK NUMBER	FIGURE NO	ITEM NO
1730-153-4635	10	10	4530-375-1807	13	39
1730-197-5853	5	13	4530-375-1811	13	37
1730-449-4835	6	10		13	47
2530-492-1916	10	19		13	80
2805-714-8552	1	17	4530-375-1825	13	63
2910-153-4711	3	7	4530-375-1826	13	83
2910-153-4716	3	6	4530-449-4853	13	73
2910-153-8064	13	7	4530-449-4854	13	74
2910-605-1353	3	8	4530-449-4865	13	31
2910-838-3887	13	1		13	41
2990-904-4542	2	1	4530-467-6136	12	12
4520-024-7403	6	5	4530-492-1479	11	10
4520-024-7405	5	14	4530-492-1854	12	2
4520-024-7409	7	3	4710-277-5525	13	11
4520-024-7415	9	23	4710-277-5529	13	22
4520-117-2510	1	16	4710-421-9355	13	85
4520-140-3854	1	10	4720-871-3004	13	9
4520-153-4621	13	23	4730-011-6452	13	11
4520-153-4626	13	29	4730-011-8541	13	26
4520-153-4636	10	5	4730-042-8988	13	69
4520-153-4645	7	14	4730-153-4643	13	59
4520-153-4658	7	19		13	78
4520-153-4660	7	15	4730-188-1857	13	65
4520-153-4662	7	5	4730-189-2741	13	84
4520-153-4666	7	29	4730-193-2709	13	58
4520-153-4674	11	1	4730-196-1973	13	77
4520-153-4677	8	3	4730-196-2100	13	8
4520-153-4680	13	52	4730-224-0546	13	28
4520-153-4681	8	10	4730-231-5632	13	10
4520-153-4686	7	27	4730-249-2029	13	70
4520-153-4690	7	13	4730-254-6225	13	12
4520-153-4691	7	26	4730-277-5553	13	72
4520-153-4693	7	1	4730-375-1757	13	13
4520-153-4694	7	12	4730-375-1757	13	14
4520-153-4697	9	17	4730-517-6116	13	86
4520-153-4714	3	20	4730-921-3242	13	87
4520-153-4715	3	3	4730-921-3243	13	22
4520-153-4717	3	16	4820-097-3167	13	24
4520-153-4721	8	12	4820-449-4868	13	88
4520-153-4724	5	15	5305-017-0994	5	1
4520-153-4727	5	8	5305-017-0996	9	1
4520-153-4728	6	4	5305-017-0998	9	27
4520-153-4729	6	3		12	1
4520-153-4731	5	3		13	53
4520-212-4288	7	20		13	66
4520-213-9924	5	2	5305-017-1000	5	7
4520-214-3366	5	16		13	19
4520-300-0094	5	11	5305-017-3394	3	14
4520-300-0333	7	2		6	1
4520-375-1743	10	14		6	6
	10	18		6	11
4520-375-1747	9	26		8	1
4520-375-1754	9	15		8	7
4520-375-1769	9	4		9	13
4520-375-1776	9	8	5305-050-9227	12	11
4520-375-1788	13	21	5305-050-9229	8	11
4520-375-1831	10	13	5305-050-9230	12	10
	10	17	5305-068-0500	1	8
4520-449-4836	9	36		13	56
4520-492-1852	6	8		13	75
4520-492-1853	6	9	5305-068-0506	10	2
4520-492-1871	9	25		10	7
4520-492-1874	9	30	5305-088-8332	12	7
4520-492-1880	13	71	5305-208-8804	9	18
4520-492-1881	13	68	5305-225-3839	2	8
4520-492-1890	8	9	5305-225-3839	4	2
4520-525-7273	9	29		8	6
4520-587-1615	9	10	5305-225-9081	1	6
4520-871-3000	9	5	5305-225-9081	1	14
4530-153-4619	11	11	5305-225-9081	3	1
4530-153-4620	11	17	5305-225-9081	3	4
4530-153-4628	12	3	5305-375-1801	11	14
4530-153-4629	12	9	5305-724-5834	9	9
4530-153-4649	11	7	5305-889-3000	5	10
4530-153-4664	11	16	5305-984-6189	9	35
4530-153-4673	11	8	5305-984-6211	2	2
4530-153-4685	12	13	5305-988-1723	13	2
4530-375-1792	13	62	5305-988-3785	10	4
	13	81		10	9
4530-375-1794	13	33	5306-225-9087	2	5
	13	44	5306-298-3149	10	1
4530-375-1806	13	49		10	6
			5306-871-3003	9	6

## SECTION VI. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER

## CROSS-REFERENCE TO FIGURE AND ITEM NUMBER

STOCK NUMBER	FIGURE NO	ITEM NO	STOCK NUMBER	FIGURE NO	ITEM NO
5307-153-4684	12	8	5310-934-9758	11	3
5310-043-2226	13	18		11	5
	13	67		12	4
5310-044-6548	3	19		13	17
5310-045-3296	5	5	5310-974-6623	2	6
	9	20	5315-012-0123	10	11
	9	28		10	15
	9	34	5315-153-4624	7	11
	11	4	5315-153-4688	7	4
	12	5		7	16
	13	54	5315-298-1481	13	51
5310-061-4650	4	1	5315-839-5821	9	16
	9	2		9	24
	9	11	5320-285-8790	7	21
5310-153-4732	5	6		7	30
5310-167-0721	1	3	5320-285-8791	7	7
5310-167-0721	1	5	5320-639-0451	7	28
	13	34	5320-682-1862	7	23
	13	43	5325-153-4687	4	4
5310-167-0825	10	12	5325-375-1766	7	17
	10	16	5330-116-4048	2	10
5310-208-1918	9	7	5330-153-4675	8	13
	13	60	5330-285-3825	13	5
	13	79	5330-297-7372	13	3
5310-362-7132	13	4	5330-301-1081	11	2
5310-375-1828	7	18	5330-352-5542	13	6
5310-407-9566	3	18	5330-375-1799	13	25
	8	5	5330-467-6144	13	64
	9	32		13	82
5310-550-1130	1	13	5330-871-2998	1	4
	9	3	5340-033-6249	4	3
	9	12	5340-153-4630	13	27
5310-576-5752	9	14	5340-153-4638	7	25
5310-582-5965	3	15	5340-282-7521	13	16
	6	2	5340-492-0924	11	9
	6	7	5340-492-1855	6	13
	6	12	5340-492-1931	13	55
	7	9	5340-597-0182	13	20
	8	2	5340-871-2999	1	7
	8	8	5340-871-2999	1	7
	10	3	5355-825-4842	13	46
	10	8	5355-825-4843	13	36
	13	61	5365-153-4672	11	15
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5310-637-4000	7	6	6680-422-8538	3	10
	7	22	6680-467-6148	3	13
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	7	10			
	13	57			
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	13	50			
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5310-934-9747	5	9			
5310-934-8758	5	4			
	9	21			
	9	33			

SECTION VI. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER  
CROSS-REFERENCE TO FIGURE AND ITEM NUMBER

REFERENCE NO	MFR CODE	FIG NO	ITEM NO	REFERENCE NO	MFR CODE	FIG NO	ITEM NO
B1320A	40563	11	9	MQ415	92870	13	80
B480	13900	13	1	MQ419	92870	13	73
CC2595	80900	3	8	MQ434	92870	13	39
E763B	40563	11	15	MQ435	92870	13	49
FT142-0-3	83144	7	12	MQ436	92870	13	33
FT142-24-2	83144	7	18		92870	13	44
FT142-24-2B	83144	7	26	MQ441	92870	13	21
FT142-24-2D	83144	7	29	MQ600	92870	9	30
FT142-24-2G	83144	7	25	MQ608	92870	9	36
FT142-48-1A3	83144	7	14	MQ614	92870	13	71
FT142-48-1B	83144	7	15	MQ716	92870	13	52
FT142-48-1E	83144	7	3	MQ719	92870	13	55
FT142-48-1H	83144	7	5	MQ730	92870	10	5
G0325A	93084	5	16	MQ731	92870	10	10
G08427	93084	13	25	MQ800	92870	9	23
G08842	93084	13	9	MQ803	92870	9	17
G14349	93084	9	22	MQ808	92870	9	26
G18166	93084	6	13	MQ809	92870	9	25
G22444A	93084	13	83	MQ817	92870	9	29
G23C3	93084	3	7	MQ819	92870	9	15
G23209	93084	3	13	MQ901	92870	7	17
G23267	93084	3	11	MQ908	92870	5	13
G23286	93084	3	10	MQ912	92870	5	11
G23288	93084	3	12	MQ914	92870	5	15
G25207	93084	9	10	MQ915	92870	6	3
G27222	93084	13	74	MQ916	92870	6	4
G29504	93084	1	4	MQ918	92870	6	5
G29505	93084	1	7	MQ919	92870	6	9
G29700	93084	1	1	MQ920	92870	6	8
G29701	93084	1	10	PY17F	92870	13	31
G31201	93084	11	7		92870	13	41
G32A	93084	7	2	RF4	13800	13	7
G33319	93084	7	27	S243000C	40563	11	1
G33323	93084	7	20	TC345	92430	5	14
G33324	93084	7	13	TKA254	92430	12	12
H1744A	40563	11	10	TK252	92430	12	8
H2325B	40563	11	11	TT228	92430	3	9
H3712A	40563	11	8	1A08-2	97403	1	17
MQ1001	92870	10	13	1251-3-8	14959	13	24
MQ1002	92870	10	17	19220	13800	13	4
MQ1003	92870	10	19	20558D	40563	11	16
	92870	10	14	25060-34-14	92878	13	64
	92870	10	18		92878	13	82
MQ1127	92870	9	8	25060-34-3	92878	13	68
MQ1210	92870	13	29	25060-34-8	92878	13	63
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MQ1220	92870	3	16	31300	13800	13	6
MQ1221	92870	3	20	31618C	40563	11	17
MQ1300	92870	7	1	32014	13800	13	5
MQ1302	92870	4	4	32015	13800	13	3
MQ1317	92870	3	3	5-13-1011	81337	9	5
MQ1318	92870	3	6	5-13-2041-10-15	81337	13	85
MQ1500	92870	12	3	5-13-2041-10-16	81337	13	87
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MQ227	92870	8	3	5-13-2045ITEM13-1	81337	1	1
MQ232	92870	12	2	5-13-2045ITEM13-12	81337	1	10
MQ246	92870	8	9	5-13-2047ITEM13-13	81337	1	11
MQ406	92870	13	62	5-13-2047ITEM13-14	81337	1	7
	92870	13	81	5-13-2147ITEM13-16	81337	1	16
MQ407	92870	13	23	5-13-2082ITEM28-13	83144	7	24
MQ415	92870	13	37	5-13-213-48	81337	13	36
	92870	13	47	5-13-2130-49	81337	13	46
				7740	14674	12	13

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# THE METRIC SYSTEM AND EQUIVALENTS

## WEAR MEASURE

Centimeter = 10 Millimeters = 0.01 Meters = 0.3937 Inches  
 1 Meter = 100 Centimeters = 1000 Millimeters = 39.37 Inches  
 1 Kilometer = 1000 Meters = 0.621 Miles

## WEIGHTS

Gram = 0.001 Kilograms = 1000 Milligrams = 0.035 Ounces  
 1 Kilogram = 1000 Grams = 2.2 lb.  
 1 Metric Ton = 1000 Kilograms = 1 Megagram = 1.1 Short Tons

## LIQUID MEASURE

1 Milliliter = 0.001 Liters = 0.0338 Fluid Ounces  
 1 Liter = 1000 Milliliters = 33.82 Fluid Ounces

## SQUARE MEASURE

1 Sq. Centimeter = 100 Sq. Millimeters = 0.155 Sq. Inches  
 1 Sq. Meter = 10,000 Sq. Centimeters = 10.76 Sq. Feet  
 1 Sq. Kilometer = 1,000,000 Sq. Meters = 0.386 Sq. Miles

## CUBIC MEASURE

1 Cu. Centimeter = 1000 Cu. Millimeters = 0.06 Cu. Inches  
 1 Cu. Meter = 1,000,000 Cu. Centimeters = 35.31 Cu. Feet

## TEMPERATURE

$5/9(F - 32) = ^\circ C$   
 212° Fahrenheit is equivalent to 100° Celsius

90° Fahrenheit is equivalent to 32.2° Celsius

32° Fahrenheit is equivalent to 0° Celsius

$9/5C + 32 = ^\circ F$

## APPROXIMATE CONVERSION FACTORS

### TO CHANGE

Inches.....  
 Feet.....  
 Yards.....  
 Miles.....  
 Square Inches.....  
 Square Feet.....  
 Square Yards.....  
 Square Miles.....  
 Acres.....  
 Cubic Feet.....  
 Cubic Yards.....  
 Fluid Ounces.....  
     nts.....  
     arts.....  
     allons.....  
 Ounces.....  
 Pounds.....  
 Short Tons.....  
 Pound-Feet.....  
 Pounds per Square Inch.....  
 Miles per Gallon.....  
 Miles per Hour.....

### TO

Centimeters.....  
 Meters.....  
 Meters.....  
 Kilometers.....  
 Square Centimeters.....  
 Square Meters.....  
 Square Meters.....  
 Square Kilometers.....  
 Square Hectometers.....  
 Cubic Meters.....  
 Cubic Meters.....  
 Milliliters.....  
 Liters.....  
 Liters.....  
 Liters.....  
 Grams.....  
 Kilograms.....  
 Metric Tons.....  
 Newton-Meters.....  
 Kilopascals.....  
 Kilometers per Liter.....  
 Kilometers per Hour.....

### MULTIPLY BY

2.540  
 0.305  
 0.914  
 1.609  
 6.451  
 0.093  
 0.836  
 2.590  
 0.405  
 0.028  
 0.765  
 29.573  
 0.473  
 0.946  
 3.785  
 28.349  
 0.454  
 0.907  
 1.356  
 6.895  
 0.425  
 1.609

### TO CHANGE

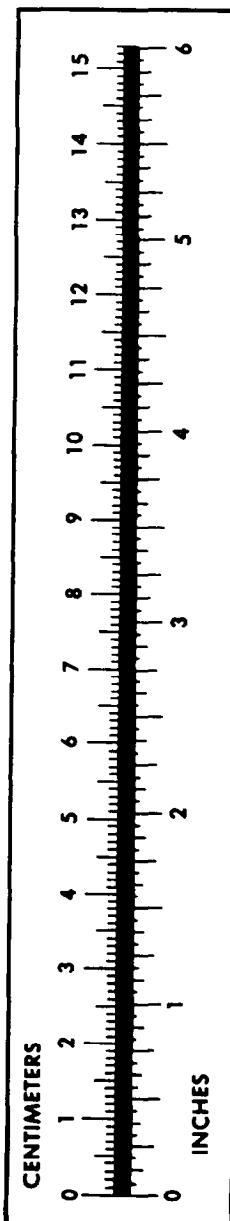
Centimeters.....  
 Meters.....  
 Meters.....  
 Kilometers.....  
 Square Centimeters.....  
 Square Meters.....  
 Square Meters.....  
 Square Kilometers.....  
 Square Hectometers.....  
 Cubic Meters.....  
 Cubic Meters.....  
 Milliliters.....  
 Liters.....  
 Liters.....  
     ers.....  
     ms.....  
     ograms.....  
 Metric Tons.....  
 Newton-Meters.....  
 Kilopascals.....  
 Kilometers per Liter.....  
 Kilometers per Hour.....

### TO

Inches.....  
 Feet.....  
 Yards.....  
 Miles.....  
 Square Inches.....  
 Square Feet.....  
 Square Yards.....  
 Square Miles.....  
 Acres.....  
 Cubic Feet.....  
 Cubic Yards.....  
 Fluid Ounces.....  
 Pints.....  
 Quarts.....  
 Gallons.....  
 Ounces.....  
 Pounds.....  
 Short Tons.....  
 Pounds-Feet.....  
 Pounds per Square Inch.....  
 Miles per Gallon.....  
 Miles per Hour.....

### MULTIPLY BY

0.394  
 3.280  
 1.094  
 0.621  
 0.155  
 10.764  
 1.196  
 0.386  
 2.471  
 35.315  
 1.308  
 0.034  
 2.113  
 1.057  
 0.264  
 0.035  
 2.205  
 1.102  
 0.738  
 0.145  
 2.354  
 0.621



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