TM 5-4310-270-25P

DEPARTMENT OF THE ARMY TECHNICAL MANUAL

ORGANIZATIONAL, DIRECT AND GENERAL SUPPORT,

AND DEPOT MAINTENANCE REPAIR PARTS

AND SPECIAL TOOLS LIST

COMPRESSOR, ROTARY, POWER DRIVEN,
AIR, TWO IMPELLER, WHEELBARROW
FRAME MOUNTED, TWO PNEUMATIC
TIRES, GASOLINE ENGINE,
60 CFM, 6.5 PSI

[FULLER MODEL 2MSWB] FSN 4310-906-8994



HEADQUARTERS, DEPARTMENT OF THE ARMY

MARCH 1969

CHANGE	}	
NO. 1	}	

HEADQUARTERS DEPARTMENT OF THE ARMY Washington, D. C., 25 May 1970

Organizational, Direct and General Support, and Depot Maintenance Repair Parts and Special Tools List COMPRESSOR, ROTARY, POWER DRIVEN, AIR, TWO IMPELLER, WHEELBARROW FRAME MOUNTED, TWO PNEUMATIC TIRES, GASOLINE ENGINE 60 CFM, 6.5 PSI, (FULLER MODEL 2MSWB) FSN 4310-906-8994

Current as of 23 April 1970

TM 5-4310-270-25P, 5 March 1969 is changed as follows:

All Changes, additions, or deletions of Federal Stock Numbers or Manufacturer's Part Numbers within these changes should be appropriately reflected in the index.

Section IV and V change, add or delete as shown on the following pages.

-				. 1		2	3	4	5	6			7			8
D	Line	Action		nance Ma nance ar ecoverab Code	nd pility	Federal Stock Number	Description	Unit Of Issue	Qty Ine In Unit	Qty Inc In Unit		Organ M	Day izational aint. wances	l	Illus	tration
Page	Line	Action	Source	Mainte- nance	Recovera- bility				Pack		1-5	6-20	21-50	51-100	Figure No.	Item Or Symbol No.
2	00016	ch colm 1 and 3, delete colm 2 and 7	МО				SECTION IV-REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE 0306-TANKS, LINES, FITTINGS LINE ASSEMBLY, FUEL (30327) 913-67-9-6000-79 MANUFACTURE FROM:									
	00017	ch colm 1 and 3, Add colm 2 and 7 Delete colm 4 and	PO			4730-956-5238	ELBOW, 2 ea				*	*	*	*		
	00018	ch colm 1 and 3, Add colm 2 and 7 Delete colm 4 and 6	РО			4710-916-7092	TUBING, 22" required				*	*	*	*		
	00020	ch colm 1, ch Part No. in colm 3, Delete colm 7	X20			2910-101-4803	STRAP*** (58626) 913-66-3-0790-79 I501-FRAME ASSEMBLY									
4	00051	ch colm 1	X20				SUPPORT*** (58626) 913-66-3-0706-79									L

	- 1		(1)	(2)	1 (2)	(4		(5)	(6)		(7)		т—	(8)		(9)	(10)	- /1	1)
					(3)	1		- 1			30-Day			30-Day		l		III	us-
_	1 1		Smr Code	Federal Stock	Description	Un of		Qty Inc	Qty Inc		DS Mains		L	GS Mai Allowan		1-Yr Alu	Depot Maint	tra	tion
Page	Line	Action	Index	Number		Iss	ie j	In	In	(a)	(b)	(c)	(a)	(b)	(c)	Per	Alw-	(a)	(b)
	}		No.		Reference No. & Usa			Unit Pack	Unit	1-	21-	51-	1-	21-	51-	100 Equip	Per 100	Fig No.	Item No.
					Mfr. code On C	ode				20	50	100	20	50	100	Cntgcy	Equip	.10.	.10.
					SECTION V-REPAIR PART													1	
	!				FOR DS, GS, AND DEPOT	- 1	- [
	i I				MAINTENANCE			ļ											
10	00016	ch colm 1 & 3:	мо		0306 - TANKS, LINES, FITTIN	GS	- 1	- 1				ł	1	1	1	ł			
10	00010	delete colm 2, 7,	MO		LINE ASSEMBLY FUEL											İ			
		8, 9, and 10			(30327) 913-67-9-6000-79 MANUFACTURE FROM:		ı	į						l					
	00017	ch colm 1 & 3;	PO	4730-956-5238	ELBOW, 2 ea		Į			*	*	*	*	*	*			1	
	00017	Add colm 2, 7,	'	7730-930-3238	ELBOW, 2 ea			1		*	1	^	1 ^	1	*				
		and 8, delete colm	'				- 1	•			İ	l		1	l				
	1	4 and 6									1	1		1	l		1		
	00018	ch colm 1 & 3;	PO	4710-916-7092	TUBING, 22 in. required		ı	- 1		*	*	*	*	*	*	j			
		Add colm 2, 7,			,			-					i	1	1				
	1	and 8, delete colm	1								:	1							
		4 and 6				-													
	00020	ch colm 1; ch Part	X20	2910-101-4803	STRAP***	1													
		No. colm 3; delete	1		(58626) 913-66-3-0790-79			l											
		colm 7, 8, 9, and 10																	
		10				}		1			l		1	l					
					5004-PISTONS, CONNECTIN	G	- 1												
1.5	00086A	Add	PF		RODS, AND ROTORS		.		,	*	*	*	*	*	*	_ ا			
15	00000A	Add	FF	<u> </u>	IMPELLER ASSEMBLY, MATCHI SET (58626) 900-69-3-0226-0		۱,	Į	1	, *	1	^	^	^	^	5	6		
	00086В	Add	X1	4310-018-2483	SHAFT ASSEMBLY, LONG:	² _{E.}			1	:	ł				ļ	l		3	13
	00000	7.44	71.	1310 010 2403	impeller (58626) 900-66-3-06		,	- 1	1			l						3	13
					02	~		1					İ			ļ			
	00086C	Add	X1	4310-018-2484	SHAFT ASSEMBLY, SHORT:	E			1					1	1			3	20
			1	ŀ	impeller (58626) 900-66-3-		- 1		_					1					
			l		0691-02														
	00097	Delete		4310-018-2483	SHAFT ASSEMBLY***			ł											
	20000				(58626) 900-66-3-0690-02		1							1					
	00098	Delete		4310-018-2484	SHAFT ASSEMBLY***														
					(58626) 900-66-3-0691-02														

By Order of the Secretary of the Army:

W. C. WESTMORELAND, General, United States Army, Chief of Staff.

Official:

KENNETH G. WICKHAM, Major General, United States Army, The Adjutant General.

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HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D. C., 5 March 1969

ORGANIZATIONAL, DIRECT AND GENERAL SUPPORT, AND DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS

COMPRESSOR, ROTARY, POWER DRIVEN, AIR, TWO IMPELLER, WHEELBARROW FRAME MOUNTED, TWO PNEUMATIC TIRES, GASOLINE ENGINE, 60 CFM, 6.5 PSI (FULLER MODEL 2MSWB) FSN 4310-906-8994

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SECTION I

INTRODUCTION

1. Scope

This manual lists repair parts required for the performance of organizational, direct support, general support, and depot maintenance of the air compressor.

2. General

- a. The repair parts list is arranged as follows:
- (1) Individual parts and major assemblies are listed alphabetically by item name within the numbered functional groups.
- (2) Assembly components and subassemblies are indented and listed alphabetically by item name under major assemblies.
- *b.* This Repair Parts and Special Tools List is divided into the following sections:
- (1) Prescribed Load Allowance (PLA)—Section II. A consolidated listing of repair parts quantitatively allocated for initial stockage at the organizational level. This is a mandatory minimum stockage allowance.
- (2) Special Tools, Test and Support Equipment—Section III. A list of special tools, test and support equipment authorized for the performance of maintenance at the organizational level. (Not Applicable).
- (3) *Repair Parts—Section IV* A list of repair parts authorized for the performance of maintenance at the organizational level.
- (4) Repair Parts—Section V. A list of repair parts authorized for the performance of maintenance at the direct support, general support, and depot level.
- (5) Special Tools, Test and Support Equipment—Section VI. A list of special tools, test and support equipment authorized for the performance of maintenance at the direct support, general support, and depot level. (Not Applicable)
- (6) Federal Stock Number and Reference Number Index—Section VII. A list of Federal stock numbers followed by reference numbers, appearing in all the listings, in ascending alphanumeric sequence cross-referenced to index number.

3. Explanation of Columns

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

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

Note. Common hardware items known to be readily available in Army supply channels will be assigned Maintenance codes only. Source codes, Recoverability codes, and Maintenance Allowances will not be assigned to this category.

(1) *Source Code.* Indicates the selection status and source for the listed item. Source codes used are:

P -----Applied to repair parts which are stocked in or supplied from DSA/GSA or Army supply system, and authorized for use at indicated categories.

M ____-Applied to repair parts which are not procured or stocked but are to be manufactured at indicated maintenance categories.

- A-Applied to assemblies which are not procured or stocked as such but made up of two or more units, each of which carry individual stock numbers and descriptions and are procured and stocked and can be assembled by units at indicated maintenance categories.
- x ----Applied to parts and assemblies which are not procured or stocked, the mortality of which is normally below that of the applicable end item, and the failure of which should result in retirement of the end item from the supply system.
- xl ...Applied to repair parts which are not procured or stocked, the requirement for which will be supplied by use of the next higher assembly or components.
- x2Applied to repair parts which are not stocked.

 The indicated maintenance category requiring such repair parts will attempt to obtain them through cannibalization; if not obtainable through cannibalization, such repair parts will be requisitioned with supporting justification through normal supply channels.
- C ---- Applied to repair parts authorized for local procurements. If not obtainable from local procurement, such repair parts will be requisitioned through normal supply channels with a supporting statement of nonavailability from local procurement.

Code Explanation

- G -----Applied to major assemblies that are procured with PEMA (Procurement Equipment Missile Army) funds for initial issue only to be used as exchange assemblies at DSU and GSU maintenance level. These assemblies will not be stocked above DSU and GSU level or returned to depot supply level.
- (2) Maintenance Code. Indicates the lowest category of maintenance authorized to install the listed item. The maintenance level codes are:

Code Explanation
O-----Organizational maintenance
F------Direct support maintenance
H------ General support maintenance
D------ Depot maintenance

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

Code Explanation
R-----Applied to repair parts and assemblies which are economically repairable at DSU and GSU activities and normally are furnished by supply on an exchange basis.

T-----Applied to high dollar value recoverable repair parts which are subject to special handling and are issued on an exchange basis. Such repair parts normally are repaired or overhauled at depot maintenance activities,

U-----Applied to repair parts specifically selected for salvage by reclamation units because of precious metal content, critical materials, high dollar value reusable casings or castings.

- (4) This column also lists, below the SMR code, an index number for each item in ascending numerical sequence, which is used to locate items in the publication when the Federal stock number and/or reference number is known.
- b. Federal Stock Number. Indicates the Federal stock number for the item.
- c. Description. Indicates the Federal item name and any additional description of the item required. A part number or other reference number is preceded by the applicable five-digit Federal supply code for manufacturers in parentheses.
- d. Unit of Issue. Indicates the unit used as a basis for issue, e.g., ea, pr, ft, yd, etc.
- e. *Quantity Incorporated in Unit Pack*. Indicates the actual quantity contained in the unit pack.
- f. Quantity Incorporated in Unit. Indicates the quantity of the item used in the functional group.
- g. Fifteen-Day Organizational Maintenance Allowances.
- (1) The allowance columns are divided into four subcolumns. Indicated in each subcolumn opposite the first appearance of each item is the total quantity of items authorized for the number

of equipments supported. Subsequent appearances of the same item will have no entry in the allowance columns but will have in the description column a reference to the first appearance of the item. Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

- (2) The quantitative allowances for organizational level of maintenance represents one initial prescribed load for a 15-day period for the number of equipments supported. Units and organizations authorized additional prescribed loads will multiply the number of prescribed loads authorized by the quantity of repair parts reflected in the appropriate density column to obtain the total quantity of repair parts authorized.
- (3) Organizational units providing maintenance for more than 100 of these equipments shall determine the total quantity of parts required by converting the equipment quantity to a decimal factor by placing a decimal point before the next to last digit of the number to indicate hundredths, and multiplying the decimal factor by the parts quantity authorized in the 51–100 allowance column. Example, authorized allowance for 51–100 equipments is 12; for 140 equipments multiply 12 by 1.40 or 16.80 rounded off to 17 parts required.
- (4) Subsequent changes to allowances will be limited as follows: No change in the range of items is authorized. If additional items are considered necessary, recommendation should be forwarded to U.S. Army Mobility Equipment Command for exception or revision to the allowance list. Revisions to the range of items authorized will be made by this Command based upon engineering experience, demand data, or TAERS information.
 - h. Thirty-Day DS/GS Maintenance Allowances.
- (1) The allowance columns are divided into three subcolumns. Indicated in each subcolumn, opposite the first appearance of each item, is the total quantity of items authorized for the number of equipments supported. Subsequent appearances of the same item will have no entry in the allowance column, but will have in the description column a reference to the first appearance of the item. Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.
- (2) The quantitative allowances for DS/GS levels of maintenance will represent initial stockage for a 30-day period for the number of equipments supported.
- (3) Determination of the total quantity of parts required for maintenance of more than 100 of these equipments can be accomplished by con-

verting the equipment quantity to a decimal factor by placing a decimal point before the next to last digit of the number to indicate hundredths, and multiplying the decimal factor by the parts quantity authorized in the 51–100 allowance column. Example, authorized allowance for 51–100 equipments is 40; for 150 equipments multiply 40 by 1.50 or 60 parts required.

- i. One-Year Allowances Per 100 Equipments Contingency Planning Purposes. Indicates opposite the first appearance of each item the total quantity required for distribution and contingency planning purposes. The range of items indicates total quantities of all authorized items required to provide for adequate support of 100 equipments for one year.
- j. Depot Maintenance Allowance Per 100 Equipments. Indicates opposite the first appearance of each item the total quantity authorized for depot maintenance of 100 equipments. Subsequent appearances of the same item will have no entry in this column, but will have in the description column a reference to the first appearance of the item. Items authorized for use but not for initial stockage are identified with an asterisk in the allowance column.

k. Illustration.

- (1) Figure Number. Indicates the figure number of the illustration in which the item is shown.
- (2) *Item Number.* Indicates the callout number used to reference the item in the illustration.

4. Special Information

- *a.* For repair parts applicable to Gasoline Engine, Model 2A016–111, not covered herein, see TM 5-2805-208–14.
- *b.* Repair parts mortality has been based on 1200 hours of operation per year.
- c. Parts which require manufacture or assembly at a category higher than that authorized for installation will indicate in the source column the higher category.
- *d.* The following publications pertain to the compressor and its components:

TM 5-2805-208-14 Organizational, DS and

GS Maintenance Manual (including repair parts and special tool lists)

TM 5-4310-270-15 Operator and Organizational, Direct and General Support and Depot Maintenance Manual

5. How to Locate Repair Parts

- *a.* When Federal Stock Number or reference number is unknown:
- (1) *First.* Using the table of contents, determine the functional group or subgroup within which the repair part belongs. This will refer to a page in the parts listing.
- (2) *Second.* The illustration column of the page refers to a figure to number.
- (3) *Third.* Locate the figure and identify the repair parts, noting the item number.
- (4) *Fourth.* Refer back to the page of the parts listing. Find the item number in the illustration column that corresponds with the figure number.
- *b.* When 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 alphanumeric sequence cross-referenced to an index number.
- (2) *Second.* Using the repair part listing, find the index number referenced in the index of Federal stock numbers and reference numbers.

6. Abbreviations

ininch (es)		
mtg amounting	i	
No. number ((s)	
thdthread		(s)

7. Federal Supply Codes for Manufacturers

Code Manufacturer 01292 -- -Allen, W. D. Mfg. Co.

01344 -- -Eon Corp.

22313 --- Universal Silencer Corp.

30327 --- Imperial Brass Mfg. Co.

34256 --- Korfund Dynamics Corp.

34494 --- Kunkle Valve Co.

36540---Lisle Corp.

43334 --- New Departure Division of General Motors Corp.

53477--- Schraders, A and Son Division of Scovill Mfg. Co.

58626 --- Fuller Co.

71176 --- Brewing Mfg. Co., Inc.

72661 --- Dixon Valve and Coupling Co.

78252 -- - Stolper Steel Products Corp.

81348---Federal Specifications

89341 --- General Tire and Rubber Co.

96906 -- Military Standards

97403 --- Engineer Research and Development Laboratory

8. Recommendations for Maintenance Manual Improvements

Report of errors, omissions, and recommendations for improving this publication by the individual user is encouraged. Reports should be sub-

mitted on a DA Form 2028 (Recommended Changes to DA Publications) and forwarded direct to the Commanding General, US, Army Mo-

bility Equipment Command, ATTN: AMSME-MPP, 4300 Goodfellow Boulevard, St. Louis, Mo, 63120.

SECTION II

PRESCRIBED LOAD ALLOWANCE

(1)	(2)		(3) Qty		(15-Day org	4) ; maint. alw	
Federal stock	Description		inc in uniț	(A)	(B)	(C)	(D)
number	ļ	useable on code	pack	1-5	6-20	21-50	51-100
2910-374-5079 4310-690-3486 4720-069-9073 4730-069-9075 5330-505-6186 3010-854-4927 4310-069-9257 5340-062-5466	2202—Accessory Items VALVE: inflator (53477) 9927 HOSE: compressor (81348) ZZH500 NIPPLE: hose (72661) D006-012 WASHER: hose (72661) AWR4 5007—Compressor Drive Coup INSERT, COUPLING: jaw (71176) 66X10 5008—Air Intake Filter Asse ELEMENT, FILTER (22313) 81-202 SPRING, CLIP (22313) 89-101 5009—Unloader System Compo	pling 110 mbly		2	3 2 4	5 2 4	2 10 2 7 2 17 2
4820-068-5900	VALVE, RELIEF: manifold (34494) 86CL	IN6PS1G					2

) VIVOR	(3) DESCRIPTION	SSUE (A)	(5) QTY INC	(6) QTY INC	15-D/			IONAL ALW	ILLI TRA	8) US- ATION
NUMBER	USABLE ON CODE	UNIT OF	UNIT PACK	TINU	(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	FIG NO.	ITEM NO.
	SECTION IV - REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE									<u>'</u>
	GROUP 01 - ENGINE									, <u>I</u>
	0100 - ENGINE ASSEMBLY									
2805-072-4871	ENGINE ASSEMBLY (97403) 2A016-3	EA		1	*	*	*	*	5	10
2805-022-2632	BRACKET MOUNT: ENGINE (58626) 913-66-2-0785-79	EA		ц	*	*	*	*	5	5
5310-194-8189	NUT, PLAIN, HEXAGON: ENGINE MTG, 5/16-18 THD SIZE (58626) 913-67-9-5709-79	EA		16					5	6
5305-068-0513	SCREW, CAP, HEXAGON HEAD: BRACKET, ENGINE, 1/4-20 THD SIZE, 3/4 IN. LONG (58626) 913-67-5703-79	EA		12			}		5	7
5305-875-6354	SCREW, CAP, HEXAGON HEAD: ENGINE AND BLOWER MTG, 5/16-18 THD SIZE, 1 IN. LONG (58626) 913-67-9-5702-79	EA		16						
5310 - 081 - 4219	WASHER, FLAT: ENGINE MTG, 5/16 IN. SCREW SIZE (58626) 913-67-9-5713-79	EA		16					5	8
5310-010-3320	WASHER, LOCK: ENGINE MTG, 5/16 IN. SCREW SIZE (58626) 913-67-9-5717-79	EA		16						
5310-010-3319	WASHER, LOCK: ENGINE BRACKET MTG, 1/4 IN. SCREW SIZE (58626) 913-67-9-5718-79	EA		16					5	9
	GROUP 03 - FUEL SYSTEM									. 1
	0306 - TANKS, LINES, FITTINGS									
2910-013-9119	TANK, FUEL (78252) 661-3-0793-79	EA		1	*	*	*	*	1	13
.2910=374=5079	CAP, FUEL: FUEL TANK (78252) 2302J022	EA		1	*	#	*	2	5	3
	2805-072-4871 2805-072-4871 2805-022-2632 5310-194-8189 5305-068-0513 5305-875-6354 5310-081-4219 5310-010-3320 5310-010-3319	DESCRIPTION USABLE ON CODE	DESCRIPTION USABLE ON CODE SECTION IV - REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE GROUP 01 - ENGINE O100 - ENGINE ASSEMBLY O100 - O1	DESCRIPTION DESCRIPTION	DESCRIPTION DESCRIPTION	SECTION IV - REPAIR PARTS FOR ORGANIZATIONAL SECTION IV - REPAIR PARTS FOR ORGANIZATIONAL SECTION IV - REPAIR PARTS FOR ORGANIZATIONAL GOVERNMENT GOVER	FEDERAL STOCK NUMBER DESCRIPTION SECURITION SECURITION DESCRIPTION DESCR	PEDERAL STOCK NUMBER DESCRIPTION DES	PEDERAL STOCK NUMBER DESCRIPTION DES	PEDERAL STOCK NAMES AND A SECRETION DESCRIPTION USABLE ON COOR STOCK ST

.

(1)	(2)	(3)	(4)	(5)	(6)			7)		ILLI	
SMR CODE	FEDERAL STOCK	DESCRIPTION	OF ISSUE	QTY INC IN	QTY INC IN	15-DA MA	Y ORGA	NCE	ONAL ALW	TRA (a)	(b)
INDEX NO.	NUMBER		O TINO	UNIT PACK	ÜÑIT	(0)	(b)	(c)	(d)	FIG NO.	ITEM NO.
		USABLE ON CODE	13			1-5	6-20	21-50	51-100		
P 0 00015	2910-905-9792	FILTER, FUEL: ENGINE (96906) MS51086-1	EA		1	*	*	*	*	5	12
P 0 00016	2910-101-1795	LINE ASSEMBLY FUEL (30327) 913-67-9-6000-79	EA		1	*	*	*	*	5	13
X1 00017		ELBOW, MALE: FUEL TANK (30327) 269P	EA		2					5	11
X1 00018		TUBING: FUEL LINE (30327) 913-67-9-6001-79	FT		2						
P 0 00019	2910-058-6546	STRAINER: FUEL TANK (78252) 23438052	EA		1	*	*	*	*	5	4
P 0 00020	2910-101-4803	STRAP: FUEL TANK (58626) 913-66-3-0790-90	EA		4	*	*	*	*	1	14
0 00021	5310-761-6882	NUT, PLAIN, HEXAGON: FUEL TANK, 1/4-20 THD SIZE (58626) 913-67-9-5710-79	EA	<u> </u>	4					1	18
00022	5305-207-0912	SCREW, CAP, HEXAGON HEAD: FUEL TANK, 1/4-20 THD SIZE 5/8 IN. LONG (58626) 913-67-9-5704-79	EΑ		4					1	16
0 00023	5310-141-1795	WASHER, FLAT: fuel tank, 1/4 in. screw size (58626) 913-67-5-5714-79	EA		8					1	15
0002#	5310-010-3319	WASHER, LOCK: FUEL TANK, 1/4 IN. SCREW BIZE (58626) 913-67-9-5718-79	EA		16					1	17
00025		GROUP 06 - ELECTRICAL SYSTEM									
00026		0615 - RADIO INTERFERENCE SUPPRESSION	ļ				1				
X20 00027		STRAP, GROUND (58626) 913-66-1-1156-79	EA	; ;	1						
00028		GROUP 13 - WHEELS AND TRACKS]						
00029		1311 - WHEEL ASSEMBLY									
X20 00030		WHEEL ASSEMBLY (58626) 913-67-9-5900-79	EA		2		<u> </u>		<u></u>	4	

(1) SMR CODE	(2) FEDERAL STOCK	(3) DESCRIPTION	(4) arssi	(5) QTY INC	(6) YOU	15-DA	Y ORGA	(7) ANIZAT ANCE	IONAL ALW	ILL	(8) US- ATIOI
INDEX NO.	NUMBER	USABLE ON COD	UNIT OF	UNIT PACK	IN UNIT	(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	FIG NO.	IT I
X20 00031		HUB: WHEEL (73808) H2	EA		2					4	
0 00032	5315 - 22 3- 6120	PIN, COTTER: WHEEL, 1/4 IN. DIA, 1 1/2 IN. LONG (58626) 913-67-9-5719-79	EΑ		2				:	1	1
x20 00033		RIM: WHEEL (73808) R4	EA		2					4	
0 00034	5306-225-9086	BOLT, MACHINE: WHEEL RIM, 5/16-24 THD BIZE, 5/8 IN. LONG (89341) R4-6A	EA		8					4	
0 00035	5306=825-0892	BOLT, MACHINE: HUB, 5/16-24 THD SIZE, 3/4 IN. LONG (89341) H2-6A	EA		8					4	
0 00036	5310-188-3418	NUT, LOCK: HUB, 5/16-24 THD SIZE (89341) R4-6B	EA		16					4	
P 0 00037	2610-528-9697	TIRE (96906) MS35389-40	EΑ		2	*	*	*	*	4	
P 0 00038	2610-174-1792	TUBE (96906) MS35392-121	EA		2	*	*	*	*	4	
0 00039	5310-298-9226	WASHER, FLAT: WHEEL AXLE, 3/4 IN. SCREW SIZE (58626) 913-67-9-5715-79	EA		4					1	1
04000		GROUP 15 - FRAME									
00041		1501 - FRAME ASSEMBLY						İ			
X20 00042		FRAME CARRIER (58626) 913-66-4-0714-79	EA		1					1	1
P 0 00043	5340-017-6167	SHOCK MOUNT: BLOWER (34256) FB470	EA		4	*	*	*	*	1	
0 00044	5310-194-8189	NUT, PLAIN, HEXAGON: SHOCK MOUNT, 5/16-18 THD SIZE (58626) 913-67-9-5709-79	EA		8					1	
0 00045	5305-875-6354	SCREW, CAP, HEXAGON HEAD: shock mount, 5/16-18 thd size, 1 in. Long (58626) 913-67-9-5702-79	EA		8					1	1

(1)	(2)	(3)	(4)	(5)	(6)			7)			8)
SMR CODE	FEDERAL STOCK	DESCRIPTION	OF ISSUE	QTY INC	QTY INC	15-DA	Y ORGA	NIZAT NCE	IONAL ALW	_	TION
INDEX	NUMBER	DESCRIPTION	r oF	IN UNIT	IN UNIT	(a)	(b)	(c)	(d)	(a) FIG	(b)
NO.		U\$ABLE ON CODE	LINI	PACK		1-5	6-20		51-100	NO.	NO.
0 00046	5305-061-0358	SCREW, CAP, HEXAGON HEAD: SHOCK MOUNT, 3/8-16 THD SIZE, 3/4 IN. LONG (58626) 913-67-9-5701-79	ΕA		ħ					1	2
0 00047	5310-655-6404	WASHER, FLAT: SHOCK MOUNT, 3/8 IN. SCREW SIZE (58626) 913-67-9-5712-79	EA		4					1	4
0 00048	5310-081-4219	WASHER, FLAT: SHOCK MOUNT, 5/16 IN. SCREW SIZE (58626) 913-67-9-5713-79	EA		8					1	23
0 00049	5310-261-7340	WASHER, LOCK: SHOCK MOUNT, 3/8 IN. SCREW SIZE (58626) 913-67-9-5716-79	EΑ		4					1	3
0 00050	5310-010-3320	WASHER, LOCK: SHOCK MOUNT, 5/16 IN. SCREW SIZE (58626) 913-67-5717-79	EA		8					1	6
0 00051		SUPPORT: BLOWER (58626) 913-66-3-0706-79	EA		1					1	22
0 00052	5310-208-5226	NUT, PLAIN, HEXAGON: BLOWER SUPPORT, 3/8-16 THD'SIZE (58626) 913-67-9-5708-79	EΑ		4					1	25
0 00053	5305-061-0358	SCREW, CAP, HEXAGON HEAD: BLOWER SUPPORT, 3/8-16 THD SIZE, 3/4 IN. LONG (58626) 913-67-9-5701-79	EA		Ą					1	2
0 00054	5310-261-7340	WASHER, LOCK: BLOWER SUPPORT, 3/8 IN. SCREW SIZE (58626) 913-67-9-5716-79	EΑ		4					1	3
X20 00055		SUPPORT: ENGINE AND BLOWER (58626) 913-66-4-0715-79	EA		1					1	1
00056		GROUP 22 - ACCESSORY ITEMS									
00057		2202 - ACCESSORY ITEMS								İ	
P 0 00058	4720-071-1749	HOSE ASSEMBLY: compressor (58626) 913-66-3-0773-79	EΑ		2	*	*	*	*	6	
P 0 00059	¥730 - 908 - 3193	CLAMP: нове (96906) MS35842-12	EA		4	*	*	*	*	6	1
P 0 00060	4730 - 243 - 1640	COUPLING, FEMALE: HOSE (72661) AM13	EA		2	*	*	*	*	6	2

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(1)	(2)	(3)	(4)	(5)	(6)			(7)			3) JS-
SMR CODE	FEDERAL STOCK	DESCRIPTION DESCRIPTION	FISSUE	QTY INC IN	QTY INC IN	15-DA	Y ORGA	NIZAT NCE	ONAL ALW	TRA (a)	JS- TION (b)
INDEX NO.	NUMBER		UNIT OF	UNIT PACK	UNIT	(a)	(b)	(c)	(d)	FIG NO.	ITEM NO.
		USABLE ON CODE	5			1-5	6-20	21-50	51-100		
P. 0 00061	4720-069-9073	HOSE: compressor (81348) ZZH500	EA		2	2	3	5	10	6	3
P 0 00062	4730-069-9075	NIPPLE: Hose (72661) D006=012	EA		4	*	*	2	2	6	13
P 0 00063	4310-069-9074	NOZZLE: HOSE (58626) B3703-1	EA		2	*	*	*	*	6	4
P 0 00064	5330-505-6186	WASHER: HOSE (72661) AWR4	EA		7	#	2	4	7		
X20 00065		STRAP: HOSE (01344) BN2468	EA		1						
P 0 00066	¥310 <u>–</u> 690–3¥86	VALVE: INFLATOR (53477) 9927	EA		2	*	*	*	2	6	5
00067		2210 - DATA PLATES				!					
x20 00068		PLATE: IDENTIFICATION (58626) 913-66-1-1136-79	EA		1					1	8
0 00069	5305-016-4359	SCREW, PAN HEAD, SELF-TAPPING: IDENTIFICATION PLATE HTG, No. 8-32 THD SIZE, 1/4 IN. LONG (58626) 913-67-9-5706-79	EA		4					1	9
X20 00070		PLATE: INSTRUCTION (58626) 913-66-1-1137-79	EA		1					1	20
0 00071	5310 -1 07-9690	NUT, PLAIN, HEXAGON: INSTRUCTION PLATE, MTG, No. 8-32 thd size (58626) 913-67-9-5711-79	EA		4					1	24
0 00072	5305=012=2159	SCREW, ROUND HEAD: INSTRUCTION PLATE, MTG, No. 8-32 THD SIZE, 1/4 IN. LONG (58626) 913-67-9-5707-79	EA		4					1	21
00073		GROUP 50 - PNEUMATIC EQUIPMENT							ł		İ
00074		5000 - AIR COMPRESSOR ASSEMBLY							ļ		
0 00076	5310-275-5552	NUT, PLAIN, HEXAGON: BLOWER TO BASE, 5/16-18 THD SIZE (58626) 913-67-9-5709-79	EA		4					5	1

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(1)	(2)	(3)	ISSUE (*)	(5) QTY	(6) QTY	15-DA	Y ORGA	(7) ANIZAT	ONAL	ILL	8) US- LTION
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	0F IS	INC IN UNIT	INC IN UNIT		INTEN			(a)	(P)
NO.		USABLE ON CO	DE \frac{1}{2}	PACK	J	(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	FIG NO.	NO.
0 00077	5305-875-6354	SCREW, CAP, HEXAGON HEAD: BLOWER TO BASE, 5/16-18 THD SIZE, 1 IN. LONG (58626) 913-67-9-5702-79	EA		4					5	1
o 00078 -	5310-665-6404	WASHER, FLAT: BLOWER TO BASE, 3/8 IN. SCREW SIZE (58626) 913-67-9-5713-79	EA). 	<u> </u>					
0 00079	5310-010-3320	WASHER, LOCK: BLOWER TO BASE, 5/16 IN. SCREW SIZE (58626) 913-67-9-5717-79	EA		4					5	2
00082		5004 - PISTONS, CONNECTING RODS, AND ROTORS									
0 00087		KEY, DRIVE (58626) 900-63-9-9101-02	EA		1					3	16
P 0 00089	4730-102-9729	PLUG, MAGNETIC: GEAR CASE, DRAIN (36540) 400Z9AQI	EA		1	*	*	*	*	3	19
00090		PLUG, PIPE, SQUARE HEAD: GEAR CASE, OIL LEVEL, 1/8-27 NPT (58626) 900-67-9-5806-02	EA		1					3	ji ji
P 0 00091	4730-044-0360	PLUG, VENT: GEAR CASE, OIL FILL, 1/8-27 NPT (85626) 900-63-9-6501-02	EA		1	*	*	*	*	3	1
00103		5007 - COMPRESSOR DRIVE COUPLING									
P 0 00104	1 310 - 044 - 0361	COUPLING: ENGINE TO BLOWER (71176) JS5H	EA		1	*	*	*	*	2	3
X1 00105		BUSHING SET: BLOWER SHAFT (71176) 59Y1402	EA		1					2	2
P 0 00106	3010 -854-4 927	INSERT, COUPLING: JAW (71176) JS5	EA		1	*	*	*	2	2	J
X1 00107		JAW SET (71176) SK121366-1	EA		1						
0 00108		KEY, WOODRUFF (58626) 913-66-1-0994-79	EA		1			Ì		2	5
				<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>

(1) SMR	(2) FEDERAL	(3)	(4)	(5) QTY	(6) QTY INC	15-D	Y ORGA	(7) ANIZAT	IONAL	HLLI	8) US- ATION
CODE	STOCK NUMBER	DESCRIPTION	OF IS	QTY INC INI UNIT	INC IN UNIT		VINTENA	NCE		(a)	(b)
INDEX NO.		USABLE ON CODE	UNIT OF ISSUE	PACK	GIALL	(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	FIG NO.	NO.
0 00109	5305-331 - 8032	SCREW CAP: Bushing set, 1/4-20 thd size, 3/4 in. Long (96906) MS35303-6	EA		4					2	1
00110		5008 - AIR INTAKE FILTER ASSEMBLY									
P 0 00111	4310-014-6861	FILTER, AIR: COMPRESSOR (22313) 14-129	EA		1	*	*	*	*	7	
X1 00112		COVER, BOTTOM (22313) 83-186	EΑ		1					7	1
X1 00113		COVER, TOP (22313) 83-185	EA		1					7	2
P 0 00114	4310-069-9257	ELEMENT, FILTER (22313) 81-202	EA		1	2	4	8	17	7	3
X1 00115		HOOD, WEATHER (22313) 80-294	EA		1					7	4
0 00116	5310 - 333 - 05 ⁴ 9	NUT, WING: AIR FILTER, 1/4-20 THD SIZE (22313) 89-103	EA		1					7	5
P 0 00117	5340-062-5466	SPRING, CLIP (22313) 89-101	EA		3	*	*	*	2	7	6
00118		5009 - UNLOADER SYSTEM COMPONENTS									
P 0 00119	4820-068-5900	VALVE, RELIEF: MANIFOLD (34494) 86C1 IN6PS1G	EA		1	*	*	*	2	6	6
00120		5015 - AIR DISCHARGE SYSTEM									
P 0 00121	4310-014-1398	MANIFOLD: compressor (58626) 913-60-3-9378-79	EA		1	*	*	*	*	6	7
00122	¥010 - 021 - ¥132	CHAIN, BEADED: FITTING (58626) 913-66-1-0800-79	EA		2	*	*	*	*	6	8
P 0 00123	4310-567-1596	COUPLING, BLANK (72661) AMO	EA		2	*	*	*	*	6	9

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(1)	(2)	(3)	(4)	(5)	(6)		(7)		(8	
SMR CODE	FEDERAL STOCK	DESCRIPTION	UNIT OF ISSUE	QTY INC	QTY INC	15-DA MA	Y ORGA	NIZAT NCE	IONAL ALW	TRA	JS- TION (b)
INDEX NO.	STOCK NUMBER		ET 0F	IN UNIT PACK	IN UNIT	(a)	(b)	(c)	(a)	FIG NO.	ITEM NO.
NO.		USABLE ON CODE	5			1-5	6-20	21-50	51-100	NO.	10.
P 0 00124	4730-496-5954	COUPLING, MALE: PIPE END (72661) AM12	EA		2	*	*	*	*	6	10
0 00125		ELBOW, STREET: MANIFOLD, 1-11 1/2 NPT, 90 DEGREE (58626) 913-67-9-5721-79	EA		1					6	11
0 00126		HOOKS (01292) 40	EA		2					6	12
0 00127		NIPPLE, PIPE: MANIFOLD, 1 1/4-11 1/2 NPT (58626) 913-67-9-5722-79	EA		1					6	14
00128	5305-849 -1 021	SCREW, ROUND HEAD: CHAIN, No. 8-32 THD SIZE, 1/2 IN. LONG (58626) 913-67-9-5705-79	EA		1					6	15
					•						

(1)	(2)	(3)	(4) <u>u</u>	(5)	(6)		30-DA		(8)	30-DA		(9) 1-YR	(10) DEPOT	(1 ILL	
SMR	FEDERAL STOCK	DESCRIPTION	F ISSUE	QTY INC IN	QTY INC IN		LLOWA			LOWAI		ALW PER 100 EQUIP	MAINT ALW- PER	TRA	TION (b)
INDEX NO.	NUMBER		UNIT OF	UNIT PACK	TINU							EQUIP CNTGCY	[100	FIG NO.	ITEM NO
<u> </u>		USABLE ON CODE	5			1-20	21–50	51_100	1-20	21-50	51-100			110.	
00001		SECTION V - REPAIR PARTS FOR DS, GS, AND DEPOT MAINTENANCE													
00001A		GROUP 01 - ENGINE													
00002		0100 - ENGINE ASSEMBLY													
P 0 T	2805-072-4871	ENGINE ASSEMBLY (97403) 2A016=3	EΑ		1	*	*	*	*	*	*	*	*	5	10
P 0 00004	2805-022-2632	BRACKET MOUNT: ENGINE (58626) 913-66-2-0785-79	EΑ		4	*	*	*	*	*	*) ₁	12	5	5
0 00005	5310-194-8189	NUT, PLAIN, HEXAGON: ENGINE MTG, 5/16-18 THD SIZE (58626) 913-67-9-5709-79	EA		16									5	6
00006	5305=068=0513	SCREW, CAP, HEXAGON HEAD: BRACKET, ENGINE, 1/4-20 THD SIZE, 3/4 IN. LONG (58626) 913-67-5703-79	EA		12									5	7
0 00007	5305 - 875 - 635 ¹ 4	SCREW, CAP, HEXAGON HEAD: ENGINE AND BLOWER MTG, 5/16-18 THD SIZE, 1 IN. LONG (58626) 913-67-9-5702-79	EA		16										
00008	5310 - 081 - 4219	WASHER, FLAT: ENGINE MTG, 5/16 IN. SCREW SIZE (58626) 913-67-9-5713-79	EA		16									5	8
00009	5310-010-3320	WASHER, LOCK: ENGINE MTG, 5/16 IN. SCREW SIZE (58626) 913-67-9-5717-79	EA		16										
0 00010	5310 - 010 - 3319	WASHER, LOCK: ENGINE BRACKET MTG, 1/4 IN. SCREW SIZE (58626) 913-67-9-5718-79	EA		16							•		5	9
00011		GROUP 03 - FUEL SYSTEM			ļ										
00012		0306 - TANKS, LINES, FITTINGS													
P 0 00013	2910 - 013 - 9119	TANK, FUEL (78252) 661-3-0793-79	EA		1	*	*	*	*	*	*	5	5	1	13
P 0 00014	2910 - 374 - 5079	CAP, FUEL: FUEL TANK (78252) 2302J022	EA		1	*	2	2	*	2	2	12	10	5	3

(1) SMR	(2)	(3)	(4) anssi	(5) QTY	(6)		30-DA	١T		30-DA	T	(9) 1-YR	(10) DEPOT	(1 ILL	us-
CODE	FEDERAL STOCK NUMBER	DESCRIPTION	OF ISS	INC IN UNIT	QTY INC IN	(a)	LLOW/	(c)	(a)	(P)	(c)	ALW PER 100 FOULP	MAINT ALW- PER	TRA	(b)
NO.	NOMBER	USABLE ON CODE	FIND	PACK	UNIT	l	21–50	51_100	1–20	21–50	51-100	EQUIP CNTGCY	EQUIP	FIG NO.	ITEM NO
P 0 00015	2910 -905- 9792	FILTER, FUEL: ENGINE (96906) MS51086-1	EA		1	*	*	2	*	*	2	10	15	5	12
P 0 00016	2910-101-1795	LINE ASSEMBLY, FUEL (30327) 913-67-9-6000-79	EA		1	*	*	*	*	*	*	5	5	5	13
X1 00017		ELBOW, MALE: FUEL TANK (30327) 269P	EA		2									5	11
X1 00018		TUBING: FUEL LINE (30327) 913-67-9-6001-79	FT		2										
P 0 00019	2910-058-6546	STRAINER: FUEL TANK (78252) 23438052	EA		1	*	*	*	*	*	*	5	5	5	4
P 0 00020	2910-101-4803	STRAP: FUEL TANK (58626) 913-66- 3-0790-90	EA		4	*	¥	*	*	*	*) ‡	4	1	14
0 00021	5310-761-6882	NUT, PLAIN, HEXAGON: FUEL TANK, 1/4-20 THD SIZE (58626) 913-67-9-5710-79	EΑ		À									1	18
0 00022	5305-207 - 0912	SCREW, CAP, HEXAGON HEAD: FUEL TANK, 1/4-20 THD SIZE, 5/8 IN. LONG (58626) 913-67-9-5704-79	EA		4									1	16
0 00023	5310-141-1795	WASHER, FLAT: FUEL TANK, 1/4 IN. SCREW SIZE (58626) 913-67-9-5714-79	EA		8									1	15
0 00024	5310-010-3319	WASHER, LOCK: FUEL TANK, 1/4 IN. SCREW SIZE (58626) 913-67-9-5718-79	EA		16									1	17
00025		GROUP 06 - ELECTRICAL SYSTEM						;							
00026		0615 - RADIO INTERFERENCE SUPPRESSION		;											
X20 00027		STRAP, GROUND (58626) 913-66-1-1156-79	EA		1										
	į														

(1) SMR	(2) FEDERAL	(3)	ISSUE (E)	(5) QTY INC	(6) QTY		30-DA S MAIN LLOW	IT	(8) G AL	30-DA S MAIN	-	(9) 1-YR ALW	(10) DEPOT MAINT	(1 ILL TRA	US-
INDEX NO.	STOCK NUMBER	DESCRIPTION	UNIT OF IS	IN UNIT PACK	INC IN UNIT	(a)	(b)	(c)	(a)	(Ь)		1-YR ALW PER 100 EQUIP CNTGCY	ALW- PER 100 EQUIP	(a) FIG NO.	(b) ITEM NO
		USABLE ON CODE	5		<u> </u>	1-20	21-50	51–100	1-20	21–50	51-100				-
00028		GROUP 13 - WHEELS AND TRACKS													
00029		1311 - WHEEL ASSEMBLY													
X20 00030		WHEEL ASSEMBLY (58626) 913-67-9-5900-79	EA		2									Ħ	
X20 00031		HUB: WHEEL (73808) H2	EA		2									14	6
0 00032	5315-223-6120	PIN, COTTER: WHEEL, 1/4 IN. DIA, 1-1/2 IN. LONG (58626) 913-67-9-5719-79	EA		2								ł	1	11
x20 00033		RIM: WHEEL (73808) R4	EA		2									4	3
0 00034	5306 - 225-9086	BOLT, MACHINE: WHEEL RIM, 5/16-24 THD SIZE, 5/8 IN. LONG (89341) R4-6A	EA		8									4	5
0 00035	5306-825-0892	BOLT, MACHINE: HUB, 5/16-24 THD SIZE, 3/4 IN. LONG (89341) H2-6A	EA		8		:							jŧ	7
0 00036	5310-188-3418	NUT, LOCK: HUB, 5/16-24 THD SIZE (89341) R4-68	EA		16									4	4
P 0 00037	2610-528-9697	TIRE (96906) MS35389=40	EA		2	*	*	2	*	*	2	10	20	4	2
P 0 00038	2610 - 17 ⁴ -1 792	TUBE (96906) MS35392-121	EA		2	*	*	2	*	*	2	10	20	4	1
0 00039	5310-298-9226	WASHER, FLAT: WHEEL AXLE, 3/4 IN. SCREW SIZE (58626) 913-67-9-5715-79	EA		4							:		1	10
00040		GROUP 15 - FRAME			:										
00041		1501 - FRAME ASSEMBLY													
X20 00042		FRAME CARRIER (58626) 913-66-4-0714-79	EA		1									1	19

(1)	(2)	(3)	(4) Ш	(5)	(6)		30-DA		(8)	30-DA		(9)	(10)	(1	
SMR CODE	FEDERAL STOCK	DESCRIPTION	ISSU	QTY INC IN	QTY INC	A	S MAIN	NCE	AL	S MAIN	VCE	PER	DEPOT MAINT ALW-		TION
INDEX NO.	NUMBER		P .	UNIT PACK	IN TINU	(a)	(b)	(c)	(a)	(b)	(c)		PER 100	(a) FIG	(b)
		USABLE ON CODE	L N			1–20	21-50	51-100	1-20	21-50	51-100		EQUIP	NO.	NO
P 0 00043	5340-017-6167	SHOCK MOUNT: BLOWER (34256) FB470	EA)	*	*	*	*	*	*) 4	4	1	7
0 00044	5310-194-8189	NUT, PLAIN, HEXAGON: SHOCK MOUNT, 5/16-18 THD SIZE (58626) 913-67-9-5709-79	EA		8									,	5
0 00045	5305 - 875 - 635 ⁴	SCREW, CAP, HEXAGON HEAD: SHOCK MOUNT, 5/16-18 THD SIZE, 1 IN. LONG (58626) 913-67-9-5702-79	EA		8									. 1	12
00046	5305-061-0358	SCREW, CAP, HEXAGON HEAD: SHOCK MOUNT, 3/8-16 THD SIZE, 3/4 IN. LONG (58626) 913-67-9-5701-79	EA		4		!			<u> </u>		i:		1	2
00047	5310-655-6404	WASHER, FLAT: shock mount, 3/8 in. screw size (58626) 913-67-9-5712-79	EA	,	4									1	4
0 00048	5310-081-4219	WASHER, FLAT: SHOCK MOUNT, 5/16 IN. SCREW SIZE (58626) 913-67-9-5713-79	EA		8									1	23
0 00049	5310-261-7340	WASHER, LOCK: SHOCK MOUNT, 3/8 IN. SCREW SIZE (58626) 913-67-9-5716-79	EA		4									1	3
0 00050	5310-010-3320	WASHER, LOCK: SHOCK MOUNT, 5/16 IN. SCREW SIZE (58626) 913-67-5717-79	EA		8									1	6
0 00051		SUPPORT: BLOWER (58626) 913-66-3-0706-79	EA		1									1	22
0 00052	5310-208-5226	NUT, PLAIN, HEXAGON: BLOWER SUPPORT, 3/8-16 THD SIZE (58626) 913-67-9-5708-79	EA		4									1	25
0 00053	5305-061-0358	SCREW, CAP, HEXAGON HEAD: BLOWER SUPPORT, 3/8-16 THD SIZE, 3/4 IN. LONG (58626) 913-67-9-5701-79	EA		14									1	2
0 0054	5310-261-7340	WASHER, LOCK: BLOWER SUPPORT, 3/8 IN. SCREW SIZE (58626) 913-67-9-5716-79	EA		4								<u>}</u> 	1	3
X20 00055		SUPPORT: ENGINE AND BLOWER (58626) 913-66-4-0715-79	EA		1								 	1	1

(1)	(2)	(3)	(4)	(5)	(6)	(7)	30-DA	Y	(8)	30-DA		(9)	(10)	(1	
SMR CODE	FEDERAL.	DESCRIPTION	ISSUE	QTY INC IN	QTY INC	A	S MAIN	NCE	AL	LOWAN	ICE	1-YR ALW PER 100	DEPOT MAINT ALW-	TRA	
INDEX NO.	STOCK NUMBER		P	UNIT PACK	UNIT	(a)	(b)	(c)	(a)	(b)	(c)	100 EQUIP CNTGCY	10-0	(a) FIG	(b)
		USABLE ON CODE	LIND			1–20	21–50	51-100	1-20	21-50	51-100		EQUIP	FIG NO.	NO
00056		GROUP - ACCESSORY ITEMS													
00057		2202 - ACCESSORY ITEMS													
P 0 00058	4720-071-1749	HOSE ASSEMBLY: compressor (58626) 913-66-3-0773-79	EA		2	*	*	2	*	*	2	10	20	6	
P 0 00059	⁴ 730 - 908 - 3193	CLAMP: Hose (96906) MS35842-12	EA		4	*	*	*	*	*	*	4	*	6	1
P 0 00060	4730-243-1640	COUPLING, FEMALE: HOSE (72661) AM13	EA		2	*	*	*	*	*	*	4	4	6	2
P 0 00061	4720-069-9073	HOSE: compressor (81348) ZZH500	EA		2	5	10	21	5	10	21	250	500	6	3
P 0 00062	4730-069-9075	NIPPLE: HOSE (72661) D006=012	EA		4	2	2	4	2	2	4	44	40	6	13
P 0 00063	4310-069-9074	NOZZLE: HOSE (58626) B3703-1	EA		2	*	*	2	*	*	2	10	20	6	4
P 0 00064	5330-505-6186	WASHER: HOSE (72661) AWR4	EA		7	4	7	15	4	7	15	175	700		
X20 00065		STRAP: HOSE (01344) BN2468	EA		1										
P 0 00066	4310-690-3486	VALVE: INFLATOR (53477) 9927	EA		2	*	2	2	*	2	2	12	10	6	5
00067		2210 - DATA PLATES													
x20 00068		PLATE: IDENTIFICATION (58626) 913-66-1-1136-79	EA		1									1	8
0 00069	5305=016=4359	SCREW, PAN HEAD, SELF-TAPPING: IDENTIFICATION PLATE MTG, No. 8-32 THD SIZE, 1/4 IN. LONG (58626) 913-67-9-5706-79	EA		4									1	9
X20 00070		PLATE: INSTRUCTION (58626) 913-66-1-1137-79	EA		1									1	20
0 00071	5310-407-9690	NUT, PLAIN, HEXAGON: INSTRUCTION PLATE, MTG, No. 8-32 THO SIZE (58626) 913-67-9-5711-79	EA		4									1	24

(1) SMR	(2)	(3)	ISSUE (\$)	(5) QTY	(6)	D	30-DA	1T .		GS MAINT			(10) DEPOT	(1 _ILL1	US-				
CODE	FEDERAL STOCK NUMBER	DESCRIPTION		DESCRIPTION		DESCRIPTION		QTY INC IN UNIT	INC IN UNIT	(a)	(b)	(c)	(a)	LOWAN	(c)	ALW PER 100 EQUIP	MAINT	TRAT	(b)
NO.		USABLE ON CODE	FINS.	PACK	0.14.1	1–20	21–50	51–100	1–20	21-50	51-100	CNTGCY	100 EQUIP	FIG NO.	NO				
0 00072	530 5- 012-2159	SCREW, ROUND HEAD: INSTRUCTION PLATE, MTG, No. 8-32 THD SIZE, 1/4 IN. LONG (58626) 913-67-9-5707-79	EA		#									1	21				
00073		GROUP 50 - PNEUMATIC EQUIPMENT																	
00074		5000 - AIR COMPRESSOR ASSEMBLY																	
P F R 00075	4310-068-5899	BLOWER ASSEMBLY: compressor (58626) 913-66-3-0844-02	EΑ		1	*	*	*	*	*	*	5	10	3					
0 00076	5310-275-5552	NUT, PLAIN, HEXAGON: BLOWER TO BASE, 5/16-18 THD SIZE (58626) 913-67-9-5709-79	EA		ļţ]]				5	1				
0 00077	5305-875-6354	SCREW, CAP, HEXAGON HEAD: BLOWER TO BASE, 5/16-18 THD SIZE, 1 IN. LONG (58626) 913-67-9-5702-79	EA		4									5	1				
0 00078	5310-665-6404	WASHER, FLAT: BLOWER TO BASE, 3/8 IN. SCREW SIZE (58626) 913-67-9-5713-79	EA) ‡														
0 00079	5310-010-3320	WASHER, LOCK: BLOWER TO BASE, 5/16 IN. SCREW SIZE (58626) 913-67-9-5717-79	EA		Ĵţ									5	2				
00080		5001 - CRANKCASE, BLOCK, CYLINDER HEAD																	
P F 00081	4310-018-2482	CASE IMPELLER: BLOWER ASSEMBLY (58626) 900-66-3-0695-02	EA		1	*	*	*	*	*	*	5	5	3	14				
00082		5004 - PISTONS, CONNECTING RODS, AND ROTORS																	
P F 00083	2920-718-6194	BEARING BALL: SHAFT ASSEMBLY (43334) Z99503	EΑ		4	*	2	2	*	2	2	20	200	3	11				
P F 00084	4310-018-2485	CASE GEAR: TIMING (58626) 900-66-3-1185-02	EA		1	#	*	*	*	*	*	3	5	3	2				
P F 00085	4310-018-2488	HEADPLATE DRIVE (58626) 900-66-3-0693-02	EA		1	*	*	*	*	*	*	5	5	3	15				

(1) SMP	(2)	(3)	(4) ans	≝ oty	(6) QTY	D	30-DA' S MAIN	ίT .		30-DA S MAIN	Ť	(9) 1-YR ALW	(10) DEPOT MAINT	(1) ILLI TRAT	us-
SMR CODE INDEX	FEDERAL STOCK NUMBER	DESCRIPTION		INC IN UNIT PACK	INC IN UNIT	(a)	(b)	(c)	(a)	(b)	(c)	PER 100 EQUIP CNTGCY	ALW- PER 100	(a) FIG	(b)
NO.		USABLE ON CODE	UNIT			1–20	21–50	51–100	1-20	21-50	51-100		EQUIP	NÖ.	NO
P F 00086	¥310 - 018 - 2486	HEADPLATE, GEAR (58626) 900-66-3-0694-02	EA		1	*	*	*	*	*	*	5	5	3	5
o 00087		KEY, DRIVE (58626) 900-63-9-9101-02	EA		1									3	16
F 00088		PIN, DOWEL (58626) 900-67-9-5807-02	EA		8									3	12
P 0 00089	4730-102-9729	PLUG, MAGNETIC: GEAR CASE, DRAIN (36540) 400Z9AQI	EA		1	*	*	*	*	*	*	5	5	3	19
00090		PLUG, PIPE, SQUARE HEAD: GEAR CASE, OIL LEVEL, 1/8-27 NPT (58626) 900-67-9-5806-02	EA		1]]			3	4
P 0 00091	4730-044-0360	PLUG, VENT: GEAR CASE, OIL FILL, 1/8-27 NPT (85626) 900-63-9-6501-02	EA		1	*	*	*	*	*	*	5	5	3	1
X2F 00092		RETAINER, BEARING (58626) 900-63-3-0696-02	EA		1									3	7
X2F 00093		RETAINER, SPRING (58626) 900-66-3-0780-02	EA		1									3	17
ooo94	5305-207-2618	SCREW, CAP, HEXAGON HEAD: HEAD PLATE, 1/4-20 THD SIZE, 1 5/8 IN. LONG (58626) 900-67-9-5802-02	EA		20							: :		3	6
F 00095	5305=846=0131	SCREW, CAP, SOCKET HEAD: GEAR CASE, No. 10-24 THD SIZE, 5/8 IN. LONG (58626) 900-67-9-5803-02	EA		18									3	3
F 00096	5305 - 957-1316	SETSCREW, SOCKET HEAD: BEARING ADJUSTMENT, No. 10-32 THD SIZE, 5/16 IN. LONG (58626) 900-67-9-5801-02	EA		4									3	10
P F 00097	4310-018-2483	SHAFT ASSEMBLY, LONG: IMPELLER (58626) 900-66-3-0690-02	EA		1	*	*	*	*	*	*	3	5	3	13
P F 00098	4310-018-2484	SHAFT ASSEMBLY, SHORT: IMPELLER (58626) 900-66-3-0691-02	EA		1	*	*	*	*	*	*	3	5	3	20
P F 00099	5310-965-1758	WASHER, SPRING, WAVY (58626) WB40	EA		2	2	2	2	2	2	2	2 8	50	3	18
ł	1		<u> </u>	L	<u> </u>	<u> </u>		1		1		<u></u>	<u> </u>		لــــا

(1) SMR	(2)	(3)	ISSUE (P)	(5) QTY	(6) QTY	D	30-DA	IT .	G	30-DA	Y T	(9) 1-YR	(10) DEPOT	(1 ILL TRA	US-
SMR CODE INDEX	FEDERAL STOCK NUMBER	DESCRIPTION	ㅂ	INC IN UNIT	INC IN UNIT	(a)	(b)	(c)	(a)	(b)	(c)	1-YR ALW PER 100 EQUIP CNTGCY	MAINT ALW- PER 100	(a)	(Ь)
NO.		USABLE ON CODE	I S	PACK		1–20	21–50	51–100	1–20	21–50	51-100	CNIGCY	EQUIP	FIG NO.	NO
00100		5005 - VALVES, CAMSHAFT AND TIMING MECHANISM			į										
P F 00101	4310-014-6860	GEAR, TIMING: BLOWER ASSEMBLY (58626) 900-67-9-2101-02	EA		2	*	*	*	*	*	*	4	4	3	8
F 00102		PIN, TAPER: BEARING RETAINER (58626) 900-67-9-5808-02	EA		4									3	9
00103		5007 - COMPRESSOR DRIVE COUPLING													
P 0 00104	¥310 - 0¥4 - 0361	COUPLING: ENGINE TO BLOWER (71176) JS5H	EA		1	*	*	*	*	 *	*	5	5	2	3
X1 00105		BUSHING SET: BLOWER SHAFT (71176) 59Y1402	EA		1									2	2
P 0 00106	3010 - 854-4927	INSERT, COUPLING: JAW (71176) JS5	EA		1	*	2	2	*	2	2	15	10	2)
X1 00107		JAW SET (71176) SK121366-1	EA		1										
0 00108	·	KEY, WOODRUFF (58626) 913-66-1-0994-79	EA		1								k I	2	5
0 00109	5305 - 331 - 8032	SCREW, CAP: Bushing set, 1/4-20 thd size, 3/4 in. Long (96906) MS35303-6	EA		4									2	1
00110		5008 - AIR INTAKE FILTER ASSEMBLY						:							
P 0 00111	4310-014-6861	FILTER, AIR: compressor (22313) 14-129	EA		1	*	*	*	*	*	*	3	5	7	
X1 00112		COVER, BOTTOM (22313) 83-186	EA		1								1	7	1
X1 00113		COVER, TOP (22313) 83-185	EA		1									7	2

(1)	(2)	(3)	(4) Ш	(5)	(6)		30-DA		(8)	30-DA		(9)	(10) DEPOT	(1 ILL	
SMR CODE	FEDERAL STOCK	DESCRIPTION	ISSUE	QTY INC IN	QTY INC	A	S MAIN	NCE	AL	S MAIN LOWAN	ICE	1-YR ALW PER 100	MAINT	TRA	LION
INDEX NO.	NUMBER		P.	UNIT P ACK	UNIT	(a)	(b)	(c)	(a) ,	(8)	(c)	EQUIP CNTGCY	PER 100 EQUIP	(a) FIG	(b)
		USABLE ON CODE	2			1–20	21-50	51–100	1–20	21~50	51-100		-	NO.	NO
P 0 00114	4310-069 - 9257	ELEMENT, FILTER (22313) 81-202	EA		1	8	17	33	8	17	33	400	100	7	3
X1 00115		HOOD, WEATHER (22313) 80-294	EΑ		1									7	4
0 00116	5310 - 333 -05 49	NUT, WING: AIR FILTER, 1/4-20 THD SIZE (22313) 89-103	EΑ		1									7	5
P 0 00117	53 ⁴ 0 -0 62 - 5466	SPRING, CLIP (22313) 89-101	EA		3	*	2	2	*	2	2	12	20	7	6
00118		5009 - UNLOADER SYSTEM COMPONENTS													
P 0 00119	4820-068-5900	VALVE, RELIEF: MANIFOLD (34494) 86C1IN6PS1G	EA		1	*	2	2	*	2	2	12	20	6	6
00120		5015 - AIR DISCHARGE SYSTEM	ļ					,							
P 0 00121	4310-014-1398	MANIFOLD: compressor (58626) 913-60-3-9378-79	EA		1	*	*	*	*	*	*	3	5	6	7
P 0 00122	4010-021-4132	CHAIN, BEADED: FITTING (58626) 913-66-1-0800-79	EA		2	*	*	*	*	*	*	4)	6	8
P 0 00123	¥310 - 567 - 1596	COUPLING, BLANK (72661) AMO	EA		2	*	*	*	*	*	*	5	5	6	9
P 0 0012 ¹ 4	4730-496-5954	COUPLING, MALE: PIPE END (72661) AM12	EΑ		2	*	*	*	*	*	*	5	5	6	10
0 00125		ELBOW, STREET: MANIFOLD, 1-11 1/2 NPT, 90 DEGREE (58626) 913-67-9-5721-79	EA		1								:	6	11
0 001 <i>2</i> 6		ноокs (01292) 40	EA		2									6	12
0 00127		NIPPLE, PIPE: MANIFOLD, 1 1/4-11 1/2 NPT (58626) 913-67-9-5722-79	EA		1									6	14
0 00128	5305 - 849-1021	SCREW, ROUND HEAD: CHAIN, No. 8-32 THD SIZE, 1/2 IN. LONG (58626) 913-67-9-5705-79	EΑ		1									6	15

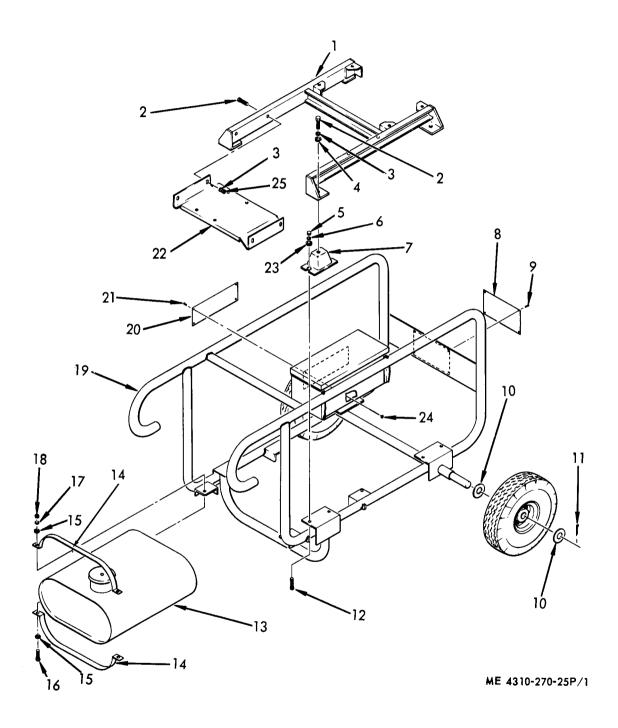


Figure No. 1 Frame

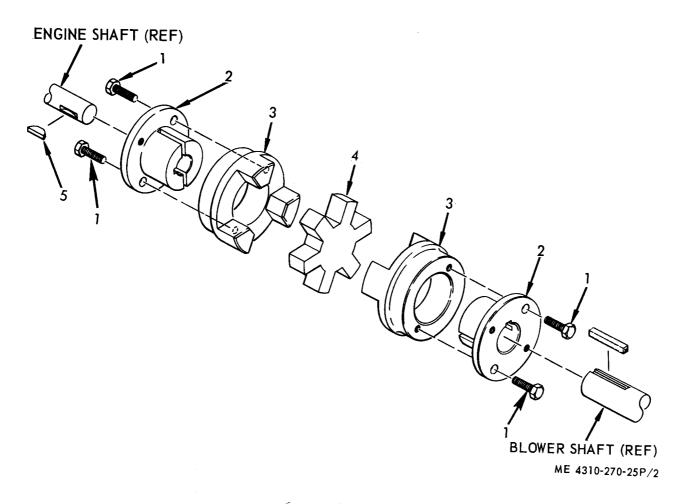
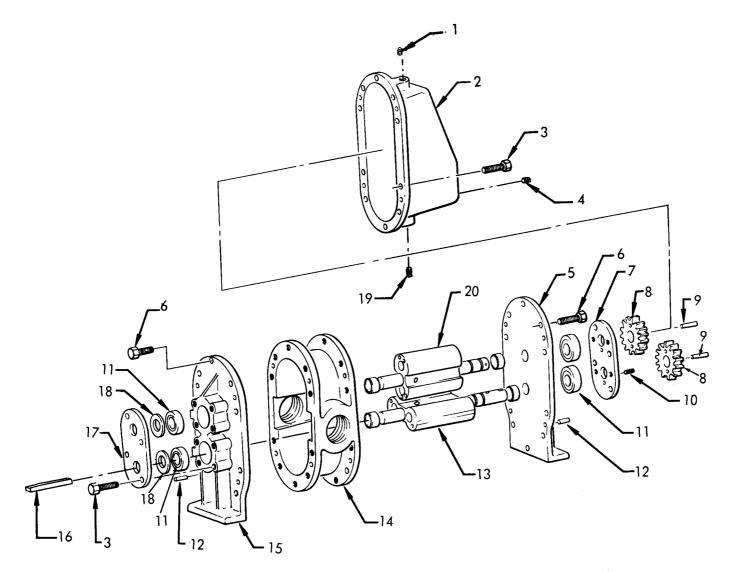
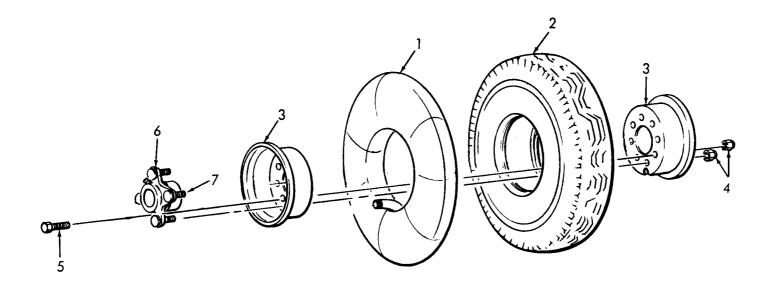


Figure No. 2 Coupling



ME 4310-270-25P/3

Figure No. 3 Blower



ME 4310-270-25P/4

Figure No. 4 Wheel

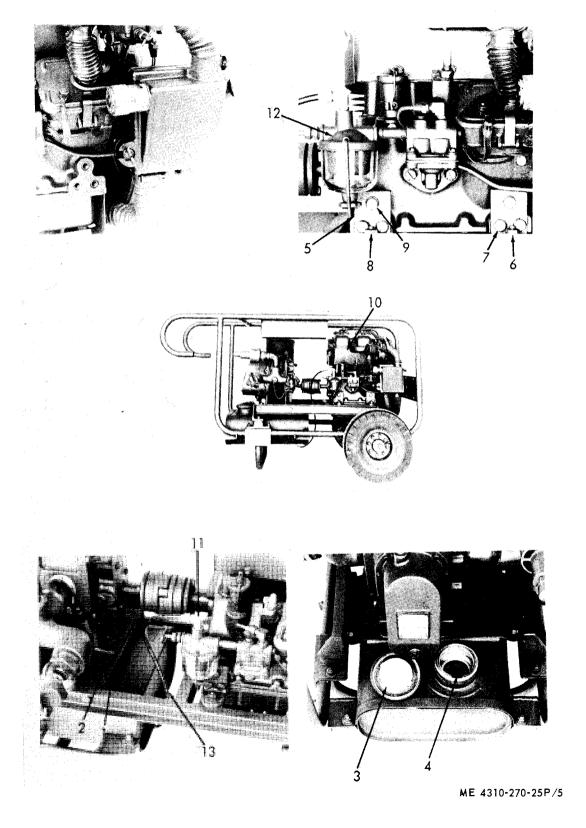


Figure No. 5 Compressor

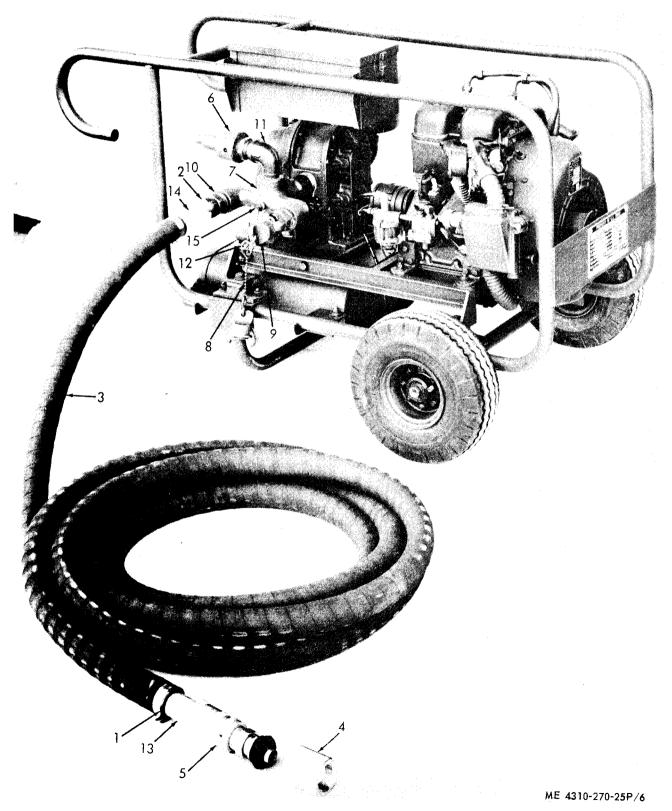
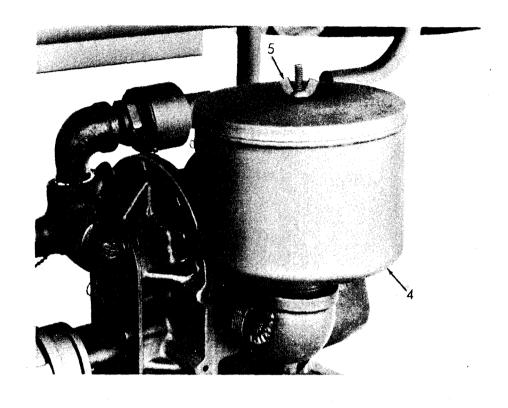


Figure No. 6 Hose And Nozzle Fitting



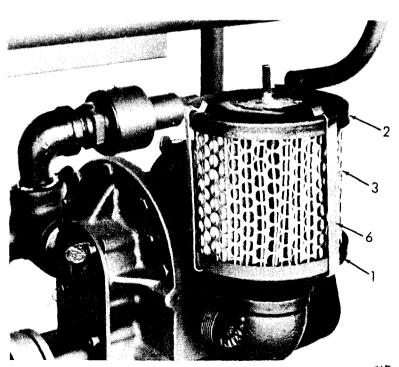


Figure No. 7 Air Filter

ME 4310-270-25P/7

Section VII. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER CROSS-REFERENCE TO INDEX NUMBER

REFERENCE No.	MEG CODE	INDEX NO.	REFERENCE No.	MFG CODE	INDEX No.
AMO	72661	00123	913-67-9-5708-79	58626	00052
AM12	72661	00124	913-67-9-5709-79	58626	00005
AM13 AWR4	72661 72661	00060 00064			00044 00076
BN2468	01344	00065	913-67-9-5710-79	58626	00076
B3703-k	58626	00063	913-67-9-5711-79	58626	00071
D006 -012 FB470	7266 1 34256	00062 00043	913-67 -9-5712-79 913-67-9-5713-79	58626 58626	00047 00008
H2	73808	00043	913-01-9-7(13-19	J0020	00048
H2 -6A	89341	00035	913-67-9-5713-79	58626	00078
JS 5H MS35303-6	71176 96906	00104 00109	913-67-9-5714-79 913-67-9-5715-79	58626 58626	00023 00039
MS35389-40	96906	00037	913-67-9-5716-79	58626	00049
MS35392-121	96906 96906	00038	913-67-9-5718-79	58626	00079
MS35842-12 MS51086-1	96906 96906	00059 000 1 5	313-01-9-3110-19	50020	000 1 0 00024
R4-6A	89341	00034	913 -67-9 -5719-79	58626	00032
R4-6B R4	89341 73808	00036 00033	913-67 -9-5721-79 913-67-9-5722-79	58626 58626	00 1 25 00 1 27
SK121366-1	71176	00107	913-67-9-5900-79	58626	00030
WB40	58626	00099	913-67 -9-6000-79	30327	00016
ZZH500 Z99503	81348 43334	0006 1 00083	913-67 -9-6001-79 913-67J	30327 58626	00009
13-67-9-5716-79	86269	00545	9927	53477	00066
14-129 2A0163	22313 87403	00 1.11 00003			
2302J022	78252	00014			
2343B052	78252	00019			
269P 40	30327 01232	00017 00126			
400Z9AQI	36540	00089			
59 Y1 402	71176 78252	00105 00013			
661-3-0793-79 80-294	22313	00115			
81-202	22313	00114			
82 -1 85 83 -1 85	22313 22313	00113 00112			
86clin6psig	34494	00119			
89-101 89-103	22313	00117			
900-63-30696-02	22313 58626	00116 00092			
900-63 - 9-6501-02	85626	00091			
900-63-9-9101-02 900-66-3-0690-02	58626 58626	00087 00097			
900-66-3-0691-02	58626	00098			
900-66-3-0693-02 900-66-3-0694-02	58626 58626	00085 00086			
900-86-3-0695-02	58626	00081			
900-66-3-0780-02	58626	00093			
900-66-3-1185-02 900-67-9-2101-02	58626 58626	00084 00101			
900-67-9-5801-02	58626	00096			
900-67 - 9-5802-02 900-67-9-5803-02	58626 58626	00094 00095			
900-67-9-5806-02	58626	00090			
900-67-9-5807-02	58626	00088			
900-67-9-5808-02 913-60-3-9378-79	58626 58626	00102 00 1 21			
913-66-0706-79	58626	00051			
913-66 -1-0793-79 913-66-1-0800-79	78252 58626	00013 00122			
913-66-1-0994-79	58626	00108			
913-66 -1-1136-79	58626 58626	00068			
913-66 -1-1 137 - 79 913-66 -1-1 156-79	58626	00070 00027			
913-66-2-0785-79	58626	00004			
913-66-3-0773-79 913-66-3-0790-90	58626 58626	00058 00020			
913-66 -3-0844-02	58626	00075			
913-66 -4-0714-79	58626 58626	00042			
913-66-4-0715-79 913-67-5703-79	58626	00055 00006			
913-67-5717-79	58626	00050			
913-67-9-5701-70 913-67-9-5701-79	58626 58626	00053 00046			
913-67-9-5702-79	58626	00007			
	58626	00045			
913-67-9-5702-79 913-67-9-5704-79	58626	00077 00022			
913-67-9-5705-79	58626	00128			
913-67-9-5706-79 913-67-9-5707-79	58626				
)-J =1 / /1=1/					

Section VII. I NDEX- FEDERAL STOCK NUMBER AND REFERENCE NUMBER CROSS-REFERENCE TO I NDEX NUMBER

STOCK NUMBER	INDEX NUMBER
261 0-1 74-1792	00038
261 0-528-9697	00037
2805-022-2632	00004
2805-072-4871	00003
2910-013-9119	00013
2910-058-6546	00019
2910-101-4803	000
2910-101-4795	0001 6
2910-374-5079	0001 4
2910-905-9792	0001 <i>5</i>
2920-718-6194	0008 <u>3</u>
3010-854-4927	00106
4010-021-4132	00122
4310-014-1398	001 21
4310-014-6860	001 01
4310-014-6861	00111
4310-018-2482	0008 <u>1</u>
4310-018-2483	00097
4310-018-2484	000 <u>9</u> 8
4310-018-2485	00084
4310-018-2486	00086
4310-044-0361	00104
4310-068-5899	00075
4310-069-9074	00063
4310-069-9257	00114
4310-690-3486	00066
47 20 -069-9073	00061
4720-071-1749	00058
4730-044-0360	00091
4730-069-9075	00062
4730-102-9729	00089
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