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SECTION I

INTRODUCTION

1-1. GENERAL

1-2. This manual illustrates, lists and describes the parts necessary to support and maintain the Model C-5(MOD)/R134A all weather, electric motor driven, trailer mounted air conditioner. This section provides the following information:

- an explanation of the Maintenance Parts List (MPL),
- a description of the parts numbering system,
- an explanation of the numerical index,
- a listing of symbols and abbreviations used in this manual, and,
- a listing of the manufacturers of the parts contained in the MPL arranged in Federal Manufacturer's Code numerical sequence.

This section also provides an example of how to use the illustrated parts breakdown contained in this manual. The information in this manual is intended for use in requisitioning, issuing, and identifying the air conditioner replacement components.

1-3. PARTS LISTED

1-4. The assemblies and parts installed at the time the air conditioner was manufactured are listed and identified in this manual.

1-5. MAINTENANCE PARTS LIST

1-6. The Maintenance Parts List consists of illustrations and columnar listings of parts. Each listing contains a breakdown of the assemblies and detail parts for the support and maintenance of the air conditioner. All the entries on a particular list are located on an adjacent drawing. The lists are in sequence that is generally the same as the order of assemblies discussed in the C-5(MOD)/R134A Overhaul Manual. Parts are listed in disassembly sequence.

1-7. FIGURE AND INDEX COLUMN. The first column in the MPL contains hyphenated numbers for locating the component on an illustration. The portion of the number preceding the hyphen designates the figure number. The portion following the hyphen corresponds to the index numbers at the outer ends of the arrows pointing to the parts on the drawing. In those places in the column where the portion of the number preceding the hyphen has been omitted, it is understood to be the same as an earlier entry in the column. Those places in the column where the portion of the number following the hyphen has been omitted designate standard MS hardware used as attaching parts but not illustrated. In the case of drawings covering several sheets, the sheet number follows the drawing number.

1-8. PART NUMBER COLUMN. The second column in the MPL lists the applicable vendor, prime contractor, subcontractor, government or industry standard part number, model number, or type number. Components that have no part number are identified in the column by the words "no number".

HOW TO USE THIS ILLUSTRATED PARTS BREAKDOWN

IF PART NUMBER IS NOT KNOWN . . . *Do this*

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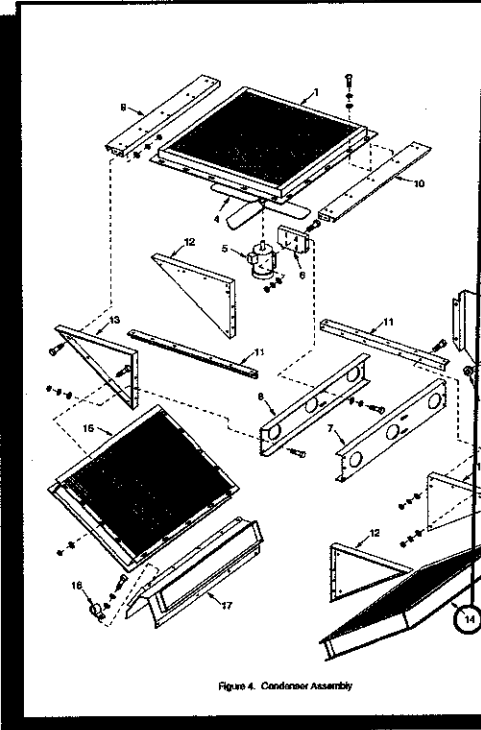


Figure 4. Condenser Assembly

1 Turn to the table of contents. From this list, select the illustration most likely to contain the desired part. Note figure number or page number.

2 Refer to the figure number or page number of the illustration selected from TABLE OF CONTENTS. Locate the desired part on the illustration. Note index number.

3 Refer to the corresponding GROUP ASSEMBLY PARTS LIST. Locate the index number selected from the illustration for part number, nomenclature, etc.

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FIGURES 4 INDEX SYMBOLS	PART NUMBER	FSCY	DESCRIPTION	UNITS PER ASSEMBLY	USABLE ON CODE	DIB CODE
4-	130K0011-1	94873	CONDENSER ASSEMBLY (See Fig. 1 for NHA)		ABP	
-1	C-25051-100	90590	SCREEN	1		
	MS35207-264	96906	SCREEN (AP)	20		
	MS27183-43	96906	WASHER, Lock (AP)	20		
	MS27183-8	96906	WASHER, Flat (AP)	20		
-2	D-21114-8	90598	COVER, End	1		
	MS27183-60	96906	SCREEN (AP)	4		
	MS27183-13	96906	WASHER, Flat (AP)	4		
	MS35338-46	96906	WASHER, Lock (AP)	4		
	MS35449-2382	96906	NUT (AP)	4		
-3	01169	79497	GROMMET, Rubber, DT100-5	1		
-4	2-44-202B		FAN, Condenser, SOW41233	1		
-5	03K4066112	90762	MOTOR, 50 Hz (See Fig. 5 for details)	1		
	MS290725-61	96906	SCREEN (AP)	4		
	MS27183-13	96906	WASHER, Flat (AP)	4		
	MS35338-46	96906	WASHER, Lock (AP)	4		
	MS35449-2382	96906	NUT (AP)	4		
-6	130K0021-1	94833	NOVITY Condenser motor	1		
	MS290725-50	96906	SCREEN (AP)	4		
	MS27183-13	96906	WASHER, Flat (AP)	4		
	MS27183-46	96906	WASHER, Lock (AP)	4		
-7	130K0017-1	94833	CONDENSER, Condenser center	1		
-8	130K0012-2	94833	CONDENSER, Condenser center	1		
	MS290725-34	96906	SCREEN (AP)	12		
	MS27183-12	96906	WASHER, Flat (AP)	12		
	MS35338-45	96906	WASHER, Lock (AP)	12		
	MS35449-2312	96906	NUT (AP)	12		
-9	D-21131-1	90598	FLANGE, Coll	1		
-10	D-21131-2	90598	FLANGE, Coll	1		
	MS290725-34	96906	SCREEN (AP)	6		
	MS27183-12	96906	WASHER, Flat (AP)	6		
	MS35338-45	96906	WASHER, Lock (AP)	6		
	MS35449-2312	96906	NUT (AP)	6		
-11	D-21315	90598	ANGLE	2		
	MS290725-264	96906	SCREEN (AP)	12		
	MS27183-6	96906	WASHER, Flat (AP)	12		
	MS35338-43	96906	WASHER, Lock (AP)	12		
	MS3550-302	96906	NUT (AP)	12		
-12	C-25018-1	90598	SUPPORT, End	2		
	C-25018-2	90598	SUPPORT, End	2		
	MS290725-5	96906	SCREEN (AP)	16		
	MS27183-19	96906	WASHER, Flat (AP)	16		
	MS1922-1	96906	NUT (AP)	16		
-14	500K1114-1	94833	COIL			

1-9. MANUFACTURER'S CODE COLUMN. The third column of the MPL lists the five digit Manufacturer's Code. When a component or part is neither manufactured to a military specification nor made by the prime manufacturer or the design activity of the article covered by this manual, a five digit code follows the description to identify the true manufacturer. A complete list of all codes used in this manual, extracted from Federal Cataloging Handbook H4-1, Federal Supply Code for Manufacturers, is given in para 1-23.

1-10. DESCRIPTION COLUMN. The fourth column in the MPL gives the names of assemblies, components and parts in the air conditioner. The top entry names the major assembly; following it are the names of components and parts listed in disassembly order. The entries are identified to show the assembly to subassembly to part relationship of all components; those of a lower indenture (toward 7) being parts of those of a high indenture (toward 1).

1-11. ADDITIONAL NUMBERS. When applicable, vendor's codes and drawing numbers (when differing from part numbers) are included in the component listings. Parenthetical notes and figure references may also be included after applicable entries. Attaching parts are identified by the abbreviation "(AP)".

1-12. CROSS REFERENCE. Where it is impractical to show the complete breakdown of an assembly or installation within an illustration, the item is indexed and a notation in the the description, "see figure __ for breakdown", indicates where the breakdown is to be found. The relationship of the top entry of each separately illustrated parts breakdown to its next higher assembly is indented by the notation "see fig __ for next higher assembly".

1-13. SIMILAR PARTS. When similar parts or assemblies are listed simultaneously, the parts will be distinguished by nomenclature such as "right, left, top, bottom". When such nomenclature is not applicable, the item will be identified by its use on the next higher assembly.

1-14. UNITS PER ASSEMBLY COLUMN. Column five lists the number of units required for the next higher assembly. Bulk items that are needed as required are indicated by the letters "AR". Items that are listed for reference purposes only are indicated by the notation "REF".

1-15. ABBREVIATIONS. Table 1 lists the abbreviations used in this Illustrated Parts Breakdown.

1-16. NUMERICAL INDEX

1-17. In the numerical index, all parts in the MPL are arranged in numerical order as described in para 1-19. The numerical index also gives the figure and index number to help in locating the part on an illustration in the MPL.

1-18. PART NUMBER COLUMN. In the first column in the numerical parts index, all the air conditioner parts are listed in alpha-numeric sequence. Commercial hardware and other parts having no assigned part number are listed using the noun name as the alpha portion of an alpha-numeric designation.

1-19. PART NUMBER ARRANGEMENT. From left to right, one position at a time, the order of precedence of alpha-numeric characters is as follows (alphabet O's are considered numeric zeroes).

First (extreme left) character:

Letters A through N and P through Z, Numerals 0 through 9.

Second and succeeding characters:

Diagonal (/),
Point or Period (.),
Dash (-),
Letters A through N and P through Z, Numerals 0 through 9.

1-20. FIGURE AND INDEX COLUMN. Column 2 lists the figure number and index callout locating the part on an illustration in the MPL. Parts and assemblies with no assigned index number are located using the figure and index number of the preceding MPL part with the letter F prefixed to the figure number. For example, the figure and index symbol F7-6 means the designated part is located (F=follows) part 6 in the list associated with figure 7.

1-21. QUANTITY PER ARTICLE COLUMN. The quantity per article column lists the total quantity required. For bulk items and standard parts, the letters AR indicate "as required".

1-22. MANUFACTURER'S CODES

1-23. Table 2 contains a listing of the manufacturers of the end item and vendor parts listed in the MPL. The list is in numeric sequence of the manufacturer's codes taken from Cataloging Handbook H4-1, H4-2 and H4-3. Parts having no named manufacturer or manufacturer's code are either identified with the end item manufacturer (Keco Industries, Inc.) or are government standard. At the end of the list, in alphabetical sequence, are the names and addresses of manufacturers having no assigned code number.

Table 1. Abbreviations and Symbols used in this IPB

AP	-	attaching part(s)
AR	-	as required
Assy	-	assembly
AWG	-	American Wire Gage
BRKDN	-	Breakdown
com	-	common
conn	-	connector
deg	-	degree
Elec	-	Electrical, Electric
exp	-	expansion
fig.	-	figure
ft	-	foot, feet
FMC	-	Federal Manufacturer's Code
FPT	-	female pipe thread
hd	-	head
hex	-	hexagonal
in.	-	inch, inches
IPB	-	Illustrated Parts Breakdown
LG	-	long
LH	-	left hand
MPL	-	Maintenance Parts List
NHA	-	next higher assembly
MPT	-	male pipe thread
NOM	-	nominal
OD	-	outside diameter
para	-	paragraph
Pl	-	place
psig	-	pounds per square inch gauge
rad	-	radius
REF	-	reference
RH	-	right hand
SCD	-	specification control drawing
Temp	-	Temperature
WC	-	Water Column
*	-	when inserted flush right of MPL number, this symbol signifies a decal or marking

Table 2. Manufacturer's Codes

<u>CODE</u>	<u>NAME AND ADDRESS</u>	<u>CODE</u>	<u>NAME AND ADDRESS</u>
0AT39	Brierton Engineering 301 Rogers Street Abilene, TX 67410	14604	Elmwood Sensors Inc. Sub. of Fasco Industries 500 Narragansett Park Drive Pawtucket, RI 02861-4325
00176	Gulf & Western Mfg. Company Bohn Heat Transfer Division 3151 W. Michigan Ave. Jackson, MI 49202	15605	Eaton Corp. Operations and Technical Center 4201 N. 27th Street Milwaukee, WI 53216-1807
00779	AMP Inc. 2800 Fulling Mill, P.O.Box 3608 Harrisburg, PA 17105	16428	Belden Wire and Cable Div. of Cooper Industries Inc. 350 NW N Street Richmond, IN 47374
01121	Allen-Bradley Company 1201 S. 2nd Street Milwaukee, WI 53204	17812	Primore Sales Inc. 2300 W. Beecher P.O. Box 605 Adrian, MI 49221
01428	Superior Ball Joint Co. 1202 S. Quality Dr. New Haven, IN 46774	19200	U.S. Army Armament Research & Development Command Dover, NJ 07801
01963	Cherry Electrical Products 3600 Sunset Avenue Waukegan, IL 60087	22938	Prototype Development Inc. 7750 Hub Parkway Cleveland, OH 44125
07707	USM Corp., Sub. Emhart Ind. USM Fastener Div. 510 River Road Shelton, CT 06484	24161	Gates Rubber Company Div. of Gates Corp. 999 S. Broadway, P.O.Box 5887 Denver, CO 80217
09922	Burndy Corporation P.O.Box 5200 Norwalk, CT 06856	24446	General Electric Company 3135 Easton Turnpike Fairfield, CT 06431
10855	Carrier Transicold Co. Carrier Parkway, P.O. Box 4805 Syracuse, NY 13221	27264	Molex 2222 Wellington Ct. Lisle, IL 60532
12427	Tapeswitch Corp. of America 100 Schmitt Boulevard Farmingdale, NY 11735	28193	Henry Valve Company Inc. 3215 North Avenue Melrose Park, IL 60160-3492
13445	Cole-Hersee Co. 20 Old Colony Avenue Boston, MA 02127	29907	Omega Engineering Inc. P.O.Box 4047 Stamford, CT 06907-0047

Table 2. Manufacturer's Codes - continued

<u>CODE</u>	<u>NAME AND ADDRESS</u>	<u>CODE</u>	<u>NAME AND ADDRESS</u>
30327	Clevite, Imperial Clevite Fluid Components Div. 6300 W. Howard St. Chicago, IL 60648	60125	Sunstrand Corp. Fluid Handling Div. 14845 W. 64th Street Arvada, CO 80004
39248	GSM Industries, Inc. 151 Dixon Drive Chestertown, MD 21620	61311	Emerson Electric Co. 326 W. Main Street Milford, CT 06460
39428	McMaster-Carr Supply Co. 600 County Line Road Elmhurst, IL 60126	70255	Emerson Electric Company Alco Controls Div. 11911 Adie Road Maryland Heights, MO 63043-3215
41947	Mueller Brass Company Sub. Sharon Steel Corp., NVF Co 1925 Lapeer Avenue Port Huron, MI 48060	70436	Arens Control Inc. 2017 Greenleaf St. Evanston, IL 60202
51107	Diversified Electronics Inc. 320 E. Main St., P.O.Box 207 Leesburg, FL 32749	70510	Anamet P.O.Box 2618 698 South Main Street Waterburg, CT 06720
52793	Saginaw Products Corporation 68 Williamson St. Saginaw, MI 48056	71041	Incom International Inc. Boston Gear Division Inc 14 Nayward Street Quincy, MA
54843	Gon Bops Of California, Inc. (Oriental Motor, U.S.A. Corp.) 2302 E. 38th Street Vernon, CA 90058	71645	The Cardon Rubber Company 373 Washington Street Chardon, OH 44024
55661	Ludwig Manufacturing Co., Inc. 1405 16th Street Racine, WI 53403	72619	Dialight Div. Amperex Electronic Corp. 203 Harrison Place Brooklyn, NY 11237
58553	Superior Valve Company 2200 North Main Street Washington, PA 15301	74193	Heinemann Electric Co. 2600 Brunswike Pike Rt. 1, Box 6800 Lawrenceville, NJ 08648
59730	Thomas & Betts Corp. Hwy 218 S. Iowa City, IA 52240	74924	Industrial Engineering and Equipment Co. 425 Hanley Industrial Ct. St. Louis, MO 63144-1511
6A566	Technical Wire Products Inc. Tecknit Inc. 320 Nopal Street Santa Barbara, CA 93103-3225	75382	Kulka Electric (See 83330)

Table 2. Manufacturer's Codes - continued

<u>CODE</u>	<u>NAME AND ADDRESS</u>	<u>CODE</u>	<u>NAME AND ADDRESS</u>
76385	Minor Rubber Company 49 Ackerman Street Bloomfield, NJ 07003	92578	Johnson Controls, Inc. Control Products Div. 1250 E. Diehl Road Naperville, IL 60540
78462	Sporlan Valve Company 7525 Sussex Avenue St. Louis, MO 63143-3494	93781	Parker-Hannifin Corporation Jackes-Evans Division 147 Hoy Street Madison, MS 39110
79497	Western Rubber Company 620 E. Douglas Goshen, IN 46526	94222	Southco Inc. 210 N. Brinton Lake Road Concordville, PA 19331
80205	National Aerospace Standards Aerosp. Ind. Assoc. of America 1725 DeSales St., N.W. Washington, DC 20036	94833	Keco Industries, Inc. 7375 Industrial Road Florence, KY 41042
80439	Robertshaw Controls Company Milford Division 155 Hill St. Milford, CT 06460	96906	Military Standard
81346	American Society for Testing and Materials 1916 Race Street Philadelphia, PA 19103	97350	Carrier Air Conditioning Co. Division of Carrier Corp. Syracuse, NY
81349	MIL SPEC	97765	Refrigeration Research Inc. 525 N. Fifth Street P.O.Box 869 Brighton, MI 48116
81646	Ideal Corporation Sub. of Parker Hannifin Corp. 1000 Penn Avenue Brooklyn, NY 11207	98625	Aeroquip Corporation Aerospace Division 11214 Exposition Boulevard Los Angeles, CA 90064
83330	Kulka Smith Inc. North American Phillips Corp. 1913 Atlantic Avenue Manasquan, NJ 08736	98750	San Antonio Air Logistics Cntr Kelly AFB San Antonio, TX 78241
85880	Morse Industrial Corp., Sub. of Emerson Electric Co. 4650 Steele Street Denver, CO 80216-3005		
90598	Engineered Air Systems, Inc. 1270 N. Price Road St. Louis, MO 63132		

SECTION II

MAINTENANCE PARTS LIST

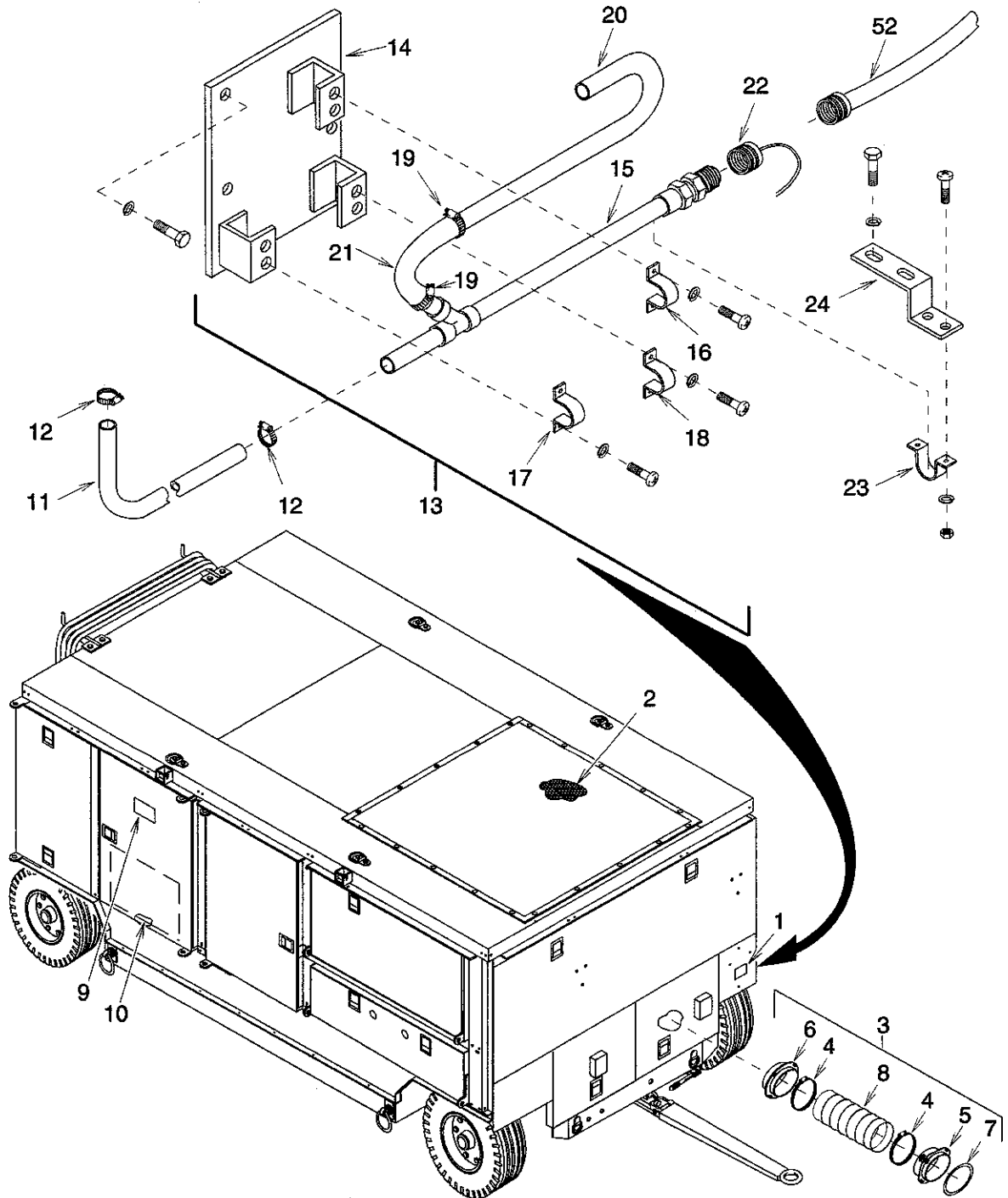


Figure 1. Air Conditioner, Trailer Mounted (Sheet 1 of 3)

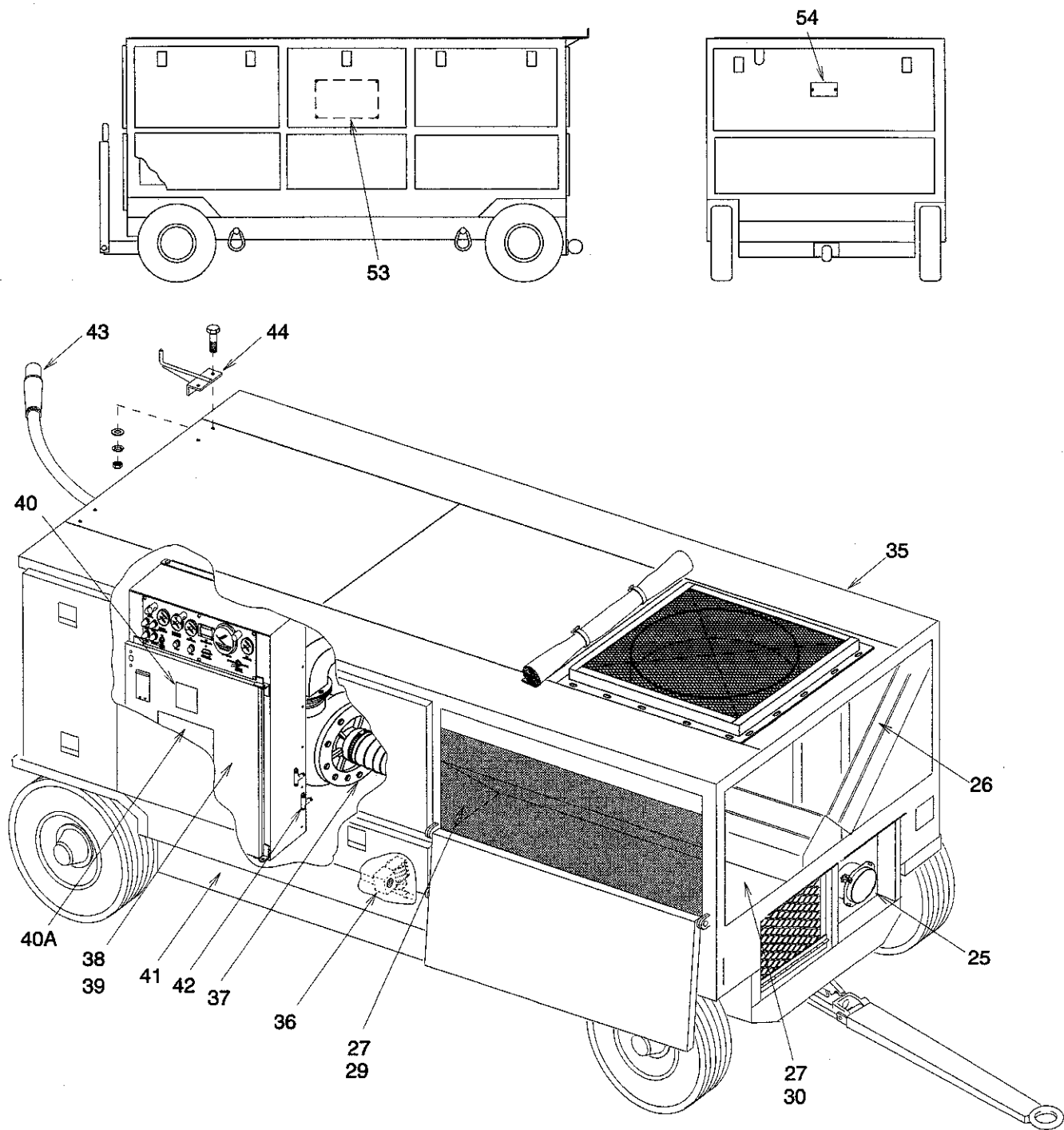


Figure 1. Air Conditioner, Trailer Mounted (Sheet 2 of 3)

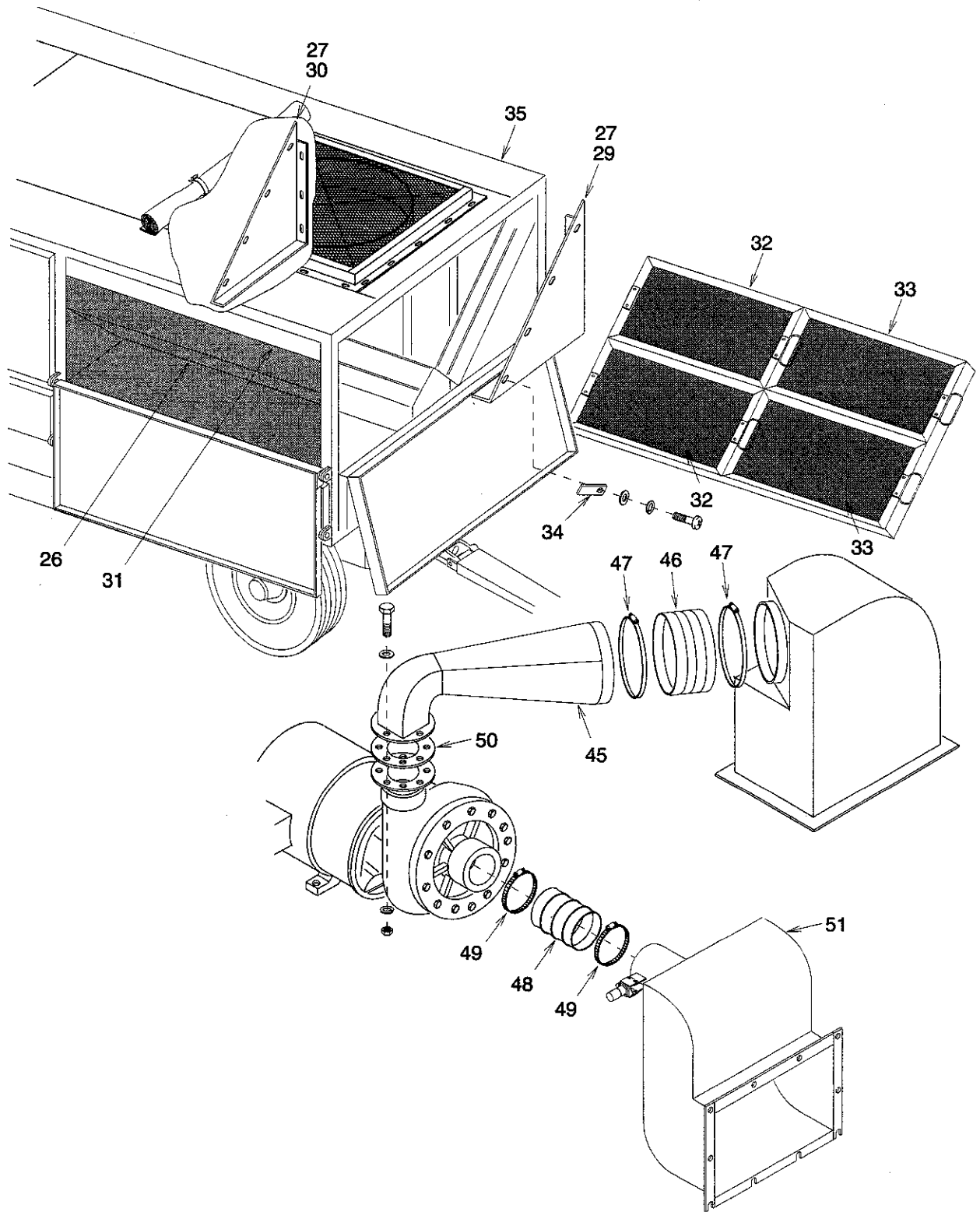


Figure 1. Air Conditioner, Trailer Mounted (Sheet 3 of 3)

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	SMR CODE
			1	2	3	4	5	6	7			
1-	130K0000-3	94833	AIR CONDITIONER							1		
-1	130K1038	94833	. PLATE, Data							1		
	AD43BS	07707	. RIVET, Pop, 1/8 dia (AP)							4		
-2	130K0011-1	94833	. CONDENSER ASSEMBLY (See fig. 4 for details)							1		
-3	78011-7	94833	. DUCT ASSEMBLY, Flexible							4		
-4	820-34	98625	. . CLAMP, Hose, 21023-16							2		
-5	64C1004	98750	. . CONNECTOR ASSEMBLY							1		
-6	64C1005	98750	. . CONNECTOR ASSEMBLY							1		
-7	64C1006	98750	. . PACKING, Preformed							1		
-8	78011-7-1	94833	. . DUCT, Flexible							1		
-9	130K1046	90598	. PLATE, Wiring							1		
-10	130K1047	90598	. PLATE, Wiring Diagram							1		
	AD-41BS	07707	. RIVET, Pop (AP)							14		
-11	3204-0820	24161	. HOSE, Drain							1		
-12	D-21063-4	00176	. CLAMP							2		
-13	11843-100	90598	. DRAIN ASSEMBLY							1		
	MS90725-8	96906	. SCREW, Cap (AP)							4		
	MS35338-44	96906	. WASHER, Lock (AP)							4		
-14	10889-100	90598	. . BRACKET, Drain							1		
-15	11980-100	90598	. . TUBE ASSEMBLY, Drain							1		
-16	MS21315-13	96906	. . STRAP, Retainer							1		
-17	MS21315-21	96906	. . STRAP, Retainer							1		
-18	MS21315-25	96906	. . STRAP, Retainer							1		
	MS35206-245	96906	. . SCREW (AP)							6		
	MS35338-42	96906	. . WASHER, Lock (AP)							6		
-19	MS35842-11	96906	. . CLAMP, Hose (AP)							2		
-20	10897-1	90598	. . TUBE, Drain							1		
-21	3204-0810	24161	. . HOSE							1		
-22	11859-100	90598	. . CAP ASSEMBLY							1		
-23	MS21315-25	96906	. STRAP, Retainer							1		
	MS35206-245	96906	. SCREW							2		
	MS35338-42	96906	. WASHER, Lock							2		
	MS35649-282	96906	. NUT							2		
-24	11879-1	90598	. SUPPORT, Drain							1		
	MS90725-6	96906	. SCREW							2		
	MS35338-44	96906	. WASHER, Lock							2		
-25	130K0044-1	94833	. AIR DUCT ASSEMBLY (See fig. 6 for details)							1		
	MS90725-5	96906	. SCREW							8		
	MS35338-44	96906	. WASHER, Lock							8		
-26	B-20315	90598	. SCREEN ASEMBLY, Condenser							2		
	MS90725-6	96906	. SCREW (AP)							12		
	MS27183-8	96906	. WASHER (AP)							12		
	MS35338-43	96906	. WASHER, Lock (AP)							12		
	MS35650-302	96906	. NUT (AP)							6		
-27	D21613	90598	. GASKET, Condenser assembly							2		
-28	D21612	90598	. GASKET, Condenser assembly							4		
-29	C25045-1	90598	. . BAFFLE							1		
-30	C25045-2	90598	. . BAFFLE							1		
	MS35206-280	96906	. . SCREW (AP)							8		
	MS27183-10	96906	. . WASHER (AP)							8		
	MS35338-44	96906	. . WASHER, Lock (AP)							8		

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	SMR CODE
			1	2	3	4	5	6	7			
1-31	C-25044-100	90598	.	.	.	.	.	.	.	1		
-32	D21448-1	90598	.	.	.	.	.	.	.	2		
-33	D21448-2	90598	.	.	.	.	.	.	.	2		
-34	D21617	90598	.	.	.	.	.	.	.	4		
-35	130K0050-1	94833	.	.	.	.	.	.	.	1		
	MS90725-114	96906	.	.	.	.	.	.	.	46		
	MS35338-44	96906	.	.	.	.	.	.	.	46		
	MS51967-2	96906	.	.	.	.	.	.	.	42		
	MS35207-264	96906	.	.	.	.	.	.	.	16		
-36	130K0065-3	94833	.	.	.	.	.	.	.	1		
-37	130K1034-1	94833	.	.	.	.	.	.	.	1		
-38	130K0034-3	94833	.	.	.	.	.	.	.	1		
	MS51967-5	96906	.	.	.	.	.	.	.	12		
	MS35338-45	96906	.	.	.	.	.	.	.	12		
-39	NO NUMBER		.	.	.	.	.	.	.	1		
-40	130K1044	94833	.	.	.	.	.	.	.	1		
-40A	130K1048	94833	.	.	.	.	.	.	.	1		
	AD43BS	07707	.	.	.	.	.	.	.	18		
-41	B-20303-104	90598	.	.	.	.	.	.	.	1		
-42	NO NUMBER		.	.	.	.	.	.	.	1		
	MS21919-DG6	96906	.	.	.	.	.	.	.	1		
-43	130K0064-1	94833	.	.	.	.	.	.	.	1		
-44	130K0096-1	94833	.	.	.	.	.	.	.	2		
	MS90725-31	96906	.	.	.	.	.	.	.	4		
	MS27183-12	96906	.	.	.	.	.	.	.	4		
	MS35338-45	96906	.	.	.	.	.	.	.	4		
	MS35649-2312	96906	.	.	.	.	.	.	.	4		
-45	11832-100	90598	.	.	.	.	.	.	.	1		
	MS90725-34	96906	.	.	.	.	.	.	.	4		
	MS27183-12	96906	.	.	.	.	.	.	.	8		
	MS35338-45	96906	.	.	.	.	.	.	.	4		
	MS51967-5	96906	.	.	.	.	.	.	.	4		
-46	130K0035-2	94833	.	.	.	.	.	.	.	1		
-47	68176	81646	.	.	.	.	.	.	.	2		
-48	130K0035-1	94833	.	.	.	.	.	.	.	1		
-49	MS35842-16	96906	.	.	.	.	.	.	.	1		
-50	11823-1	90598	.	.	.	.	.	.	.	1		
-51	NO NUMBER		.	.	.	.	.	.	.	1		
	MS35338-46	96906	.	.	.	.	.	.	.	2		
	MS90725-59	96906	.	.	.	.	.	.	.	2		
-52	11870-100	90598	.	.	.	.	.	.	.	1		
-53	130K1035	94833	.	.	.	.	.	.	.	1		
-54	130K1045	94833	.	.	.	.	.	.	.	1		
-55	AD43BS	07707	.	.	.	.	.	.	.	6		

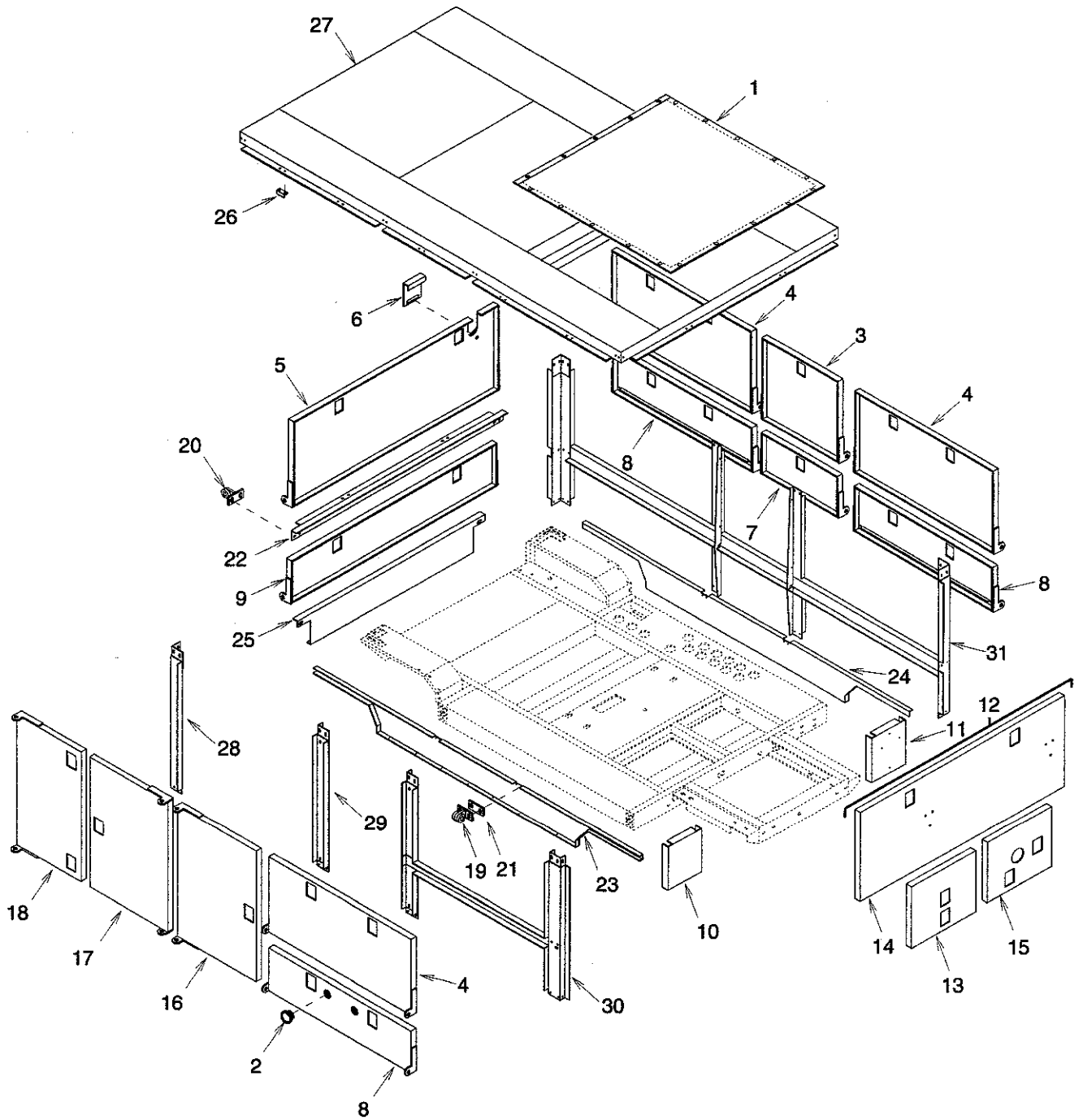


Figure 2. Casing Assembly

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	SMR CODE
			1	2	3	4	5	6	7			
2-	130K0050-1	94833	CASING ASSY (See fig. 1 for NHA) .							1		
-1	500K1393	94833	. CANVAS COVER, Condenser							REF		
			outlet (See fig. 3 for BRKDN)									
-2	6112	71645	. BUMPER, Rubber, D21474							32		
-3	C-25073-2	90598	. PANEL, Access							1		
	MS90725-39	96906	. . SCREW (AP)							2		
	MS27183-11	96906	. . WASHER, Flat (AP)							4		
	MS51922-9	96906	. . NUT, Self locking (AP)							2		
	MIL-R-6130	81349	. . GASKET, Rubber, 1-3/8 x							AR		
			1-1/2 x 103 LG									
-4	C-25073-1	90598	. PANEL, Access							3		
	MS90725-37	96906	. . SCREW (AP)							4		
	MS27183-11	96906	. . WASHER, Flat (AP)							8		
	MS51922-9	96906	. . NUT, Self locking (AP)							4		
	MIL-R-6130	81349	. . GASKET, Rubber, 3/8 x							AR		
			1-1/2 x 144 LG									
-5	C-25073-7	90598	. PANEL, Access							1		
	MS90725-37	96906	. . SCREW (AP)							2		
	MS27183-11	96906	. . WASHER, Flat (AP)							4		
	MS51922-9	96906	. . NUT, Self locking (AP)							2		
	MIL-R-6130	81349	. . GASKET, Rubber, 3-3/8 x							AR		
			1-1/2 x 183 LG									
-6	11848-1	90598	. COVER, Cable access							1		
	MS35426-25	96906	. . NUT, Wing (AP)							2		
	MS21044N3	96906	. . NUT (AP)							1		
	MS27183-42	96906	. . WASHER (AP)							1		
-7	C-25073-5	00176	. PANEL, Access							2		
	MS90725-39	96906	. . SCREW (AP)							4		
	MS27183-11	96906	. . WASHER, Flat (AP)							8		
	MS51922-9	96906	. . NUT, Self locking (AP)							4		
	MIL-R-6130	81349	. . GASKET, Rubber, 3/8 x							AR		
			1-1/2 x 79 LG									
-8	C-25073-4	90598	. PANEL, Access							3		
	MS90725-37	96906	. . SCREW (AP)							4		
	MS27183-11	96906	. . WASHER, Flat (AP)							8		
	MS51922-9	96906	. . NUT, Self locking (AP)							4		
	MIL-R-6130	81349	. . GASKET, Rubber, 3/8 x							AR		
			1-1/2 x 71 LG									
	MIL-R-6130	81349	. . GASKET, Rubber, 3/8 x							AR		
			3/4 x 49 LG									
-9	C-25073-6	90598	. PANEL, Access							1		
	MS90725-37	96906	. . SCREW (AP)							2		
	MS27183-11	96906	. . WASHER, Flat (AP)							4		
	MS51922-9	96906	. . NUT, Self locking (AP)							2		
	MIL-R-6130	81349	. . GASKET, Rubber, 5/8 x							AR		
			1-1/2 x 91 LG									
	MIL-R-6130	81349	. . GASKET, Rubber, 5/8 x							AR		
			3/4 x 69 LG									
-10	D-21461	90598	. PANEL, Fill in							1		
	MS90725-42	96906	. . SCREW (AP)							2		
	MS35338-45	96906	. . WASHER (AP)							2		
	MS35649-2312	96906	. . NUT (AP)							2		

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION	UNITS	USABLE	SMR CODE
				PER ASSY	ON CODE	
2-11	D-21461-1	90598	. PANEL, Fill in.....	1		
	MS90725-42	96906	. . SCREW (AP).....	2		
	MS35338-45	96906	. . WASHER (AP).....	2		
	MS35649-2312	96906	. . NUT (AP).....	2		
-12	C-25074	90598	. PANEL ASSEMBLY.....	1		
	MS90725-34	96906	. . SCREW (AP).....	4		
	MS27183-11	96906	. . WASHER (AP).....	4		
	MS35338-45	96906	. . WASHER (AP).....	4		
-13	MS35649-2312	96906	. . NUT (AP).....	4		
	D-21431-1	90598	. . PANEL, Left.....	1		
-14	SD64BS	07707	. . . RIVET (AP).....	13		
	D-21431-2	90598	. . PANEL, Upper.....	1		
-15	D-21431-3	90598	. . PANEL, Right.....	1		
	MS90725-6	96906	. . . SCREW (AP).....	2		
-16	MS35338-44	96906	. . . WASHER (AP).....	2		
	D-21497-1	90598	. . . NUT (AP).....	2		
	MIL-R-6130	81349	. . . GASKET, Rubber, 3/8 x 1-1/2 x 133 LG	AR		
	130K0079-1	94833	. DOOR, Blower access.....	1		
-17	MS90725-37	96906	. . SCREW (AP).....	2		
	MS27183-11	96906	. . WASHER, Flat (AP).....	4		
	MS51922-9	96906	. . NUT, Self locking (AP).....	2		
	130K0078-1	94833	. DOOR, Control box access.....	1		
-18	MS90725-37	96906	. . SCREW (AP).....	2		
	MS27183-11	96906	. . WASHER, Flat (AP).....	4		
	MS51922-9	96906	. . NUT, Self locking (AP).....	2		
	130K0077-1	94833	. DOOR, Control box access.....	1		
-19	MS90725-37	96906	. . SCREW (AP).....	2		
	MS27183-11	96906	. . WASHER, Flat (AP).....	4		
	MS51922-9	96906	. . NUT, Self locking (AP).....	2		
	D-21302-2	90598	. BRACKET, Hinge.....	8		
-20	MS90725-34	96906	. . SCREW (AP).....	16		
	MS27183-11	96906	. . WASHER (AP).....	16		
	MS35338-45	96906	. . WASHER (AP).....	16		
	MS35649-2312	96906	. . NUT (AP).....	16		
-21	D-21302-1	90598	. BRACKET, Hinge.....	12		
	MS90725-34	96906	. . SCREW (AP).....	24		
	MS27183-11	96906	. . WASHER (AP).....	24		
	MS35338-45	96906	. . WASHER (AP).....	24		
-22	MS35649-2312	96906	. . NUT (AP).....	24		
	10729	90598	. SHIM.....	AR		
	D-21347	90598	. SUPPORT, Rear.....	1		
	C-25069-3	90598	. PANEL, Trim.....	1		
-23	MS90725-6	96906	. . SCREW (AP).....	20		
	MS27183-9	96906	. . WASHER (AP).....	20		
	MS35338-44	96906	. . WASHER (AP).....	20		
	MS35649-2252	96906	. . NUT (AP).....	12		
-24	C-25069-2	90598	. PANEL, Trim.....	1		
	MS90725-6	96906	. . SCREW (AP).....	20		
	MS27183-9	96906	. . WASHER (AP).....	20		
	MS35338-44	96906	. . WASHER (AP).....	20		
-24	MS35649-2252	96906	. . NUT (AP).....	12		

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION	UNITS	USABLE	SMR
				PER ASSY	ON CODE	CODE
2-25	D-21304-1	90598	. PANEL, Trim.....	1		
	MS90725-8	96906	. . SCREW (AP).....	2		
	MS90725-6	96906	. . SCREW (AP).....	6		
	MS27183-9	96906	. . WASHER (AP).....	8		
	MS35338-44	96906	. . WASHER (AP).....	8		
	MS35649-2252	96906	. . NUT (AP).....	8		
-26	D-21307-2	90598	. STRIKE, Door.....	26		
	MS90725-6	96906	. . SCREW (AP).....	52		
	MS35338-44	96906	. . WASHER (AP).....	52		
	MS35649-2252	96906	. . NUT (AP).....	52		
-27	130K0097-1	90598	. ROOF ASSEMBLY.....	1		
	MS90725-32	96906	. . SCREW (AP) (2 Pl each corner) .	8		
	MS90725-34	96906	. . SCREW (AP).....	14		
	MS27183-11	96906	. . WASHER (AP).....	22		
	MS35338-45	96906	. . WASHER (AP).....	22		
	MS35649-2312	96906	. . NUT (AP).....	22		
-28	130K0092-1	94833	. POST, Rear.....	1		
-29	130K0074-1	94833	. POST, Side RH.....	1		
-30	130K0073-1	94833	. SIDE FRAME, Curbside.....	1		
-31	C-25066	90598	. SIDE FRAME, Roadside.....	1		

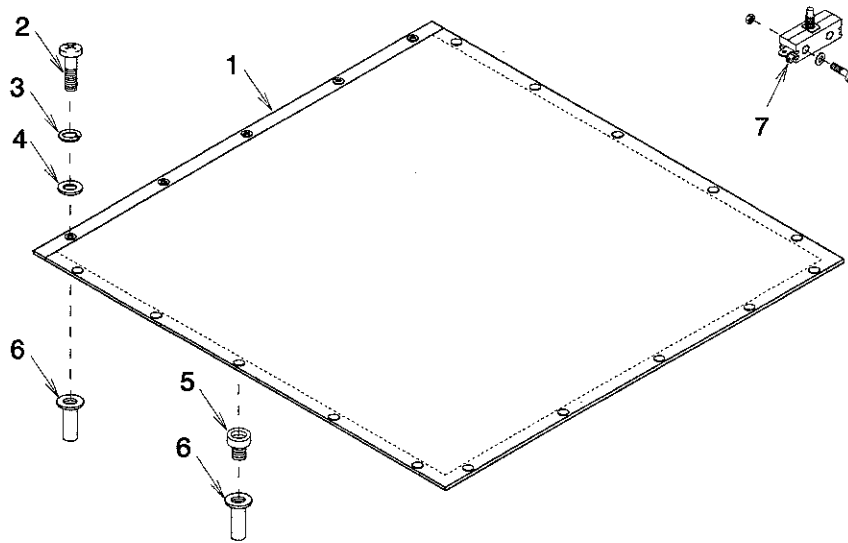


Figure 3. Condenser Outlet Canvas Cover

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	SMR CODE
			1	2	3	4	5	6	7			
3-1	500K1393	94833	.	.	.	.	.	.	.	REF		
-2	MS35207-264	96906	.	.	.	.	.	.	.	5		
-3	MS35338-43	96906	.	.	.	.	.	.	.	5		
-4	MS27183-8	96906	.	.	.	.	.	.	.	5		
-5	MS27980-13	96906	.	.	.	.	.	.	.	15		
-6	MS27130-S13	96906	.	.	.	.	.	.	.	20		
-7	E13-00M	01963	.	.	.	.	.	.	.	1		
	MS35206-234	96906	.	.	.	.	.	.	.	2		
	MS27183-6	96906	.	.	.	.	.	.	.	2		
	MS21044N06	96906	.	.	.	.	.	.	.	2		

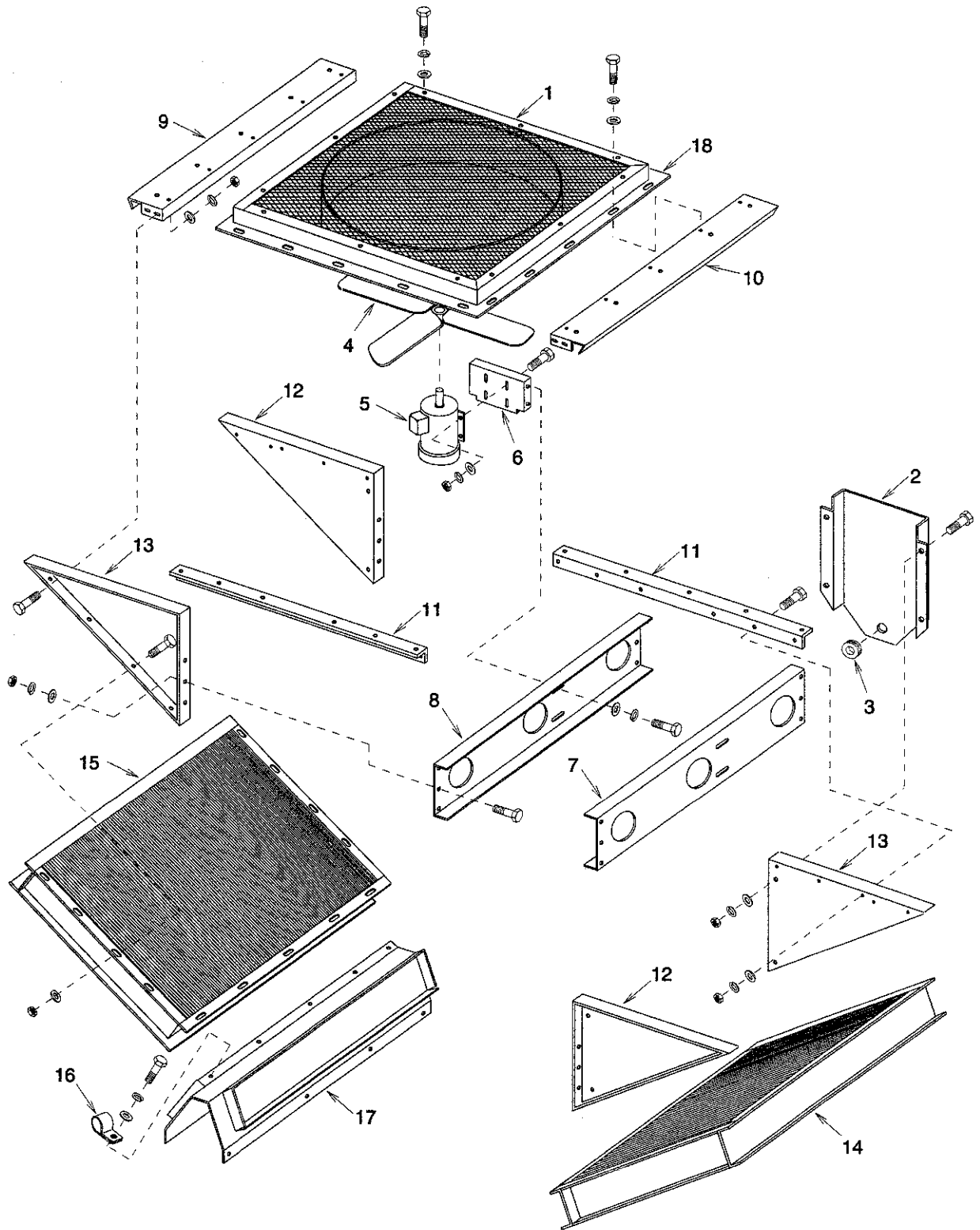


Figure 4. Condenser Assembly

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION	UNITS	USABLE	SMR CODE
				PER ASSY	ON CODE	
			1 2 3 4 5 6 7			
4-	130K0011-1	94833	CONDENSER ASSEMBLY (See fig. 1... for NHA)	REF		
-1	130K0147-1	94833	. SCREEN	1		
	MS9316-5	96906	. . SCREW (AP)	12		
	MS35338-43	96906	. . WASHER, Lock (AP)	12		
-2	D-21134-8	90598	. COVER, End	1		
	MS90725-60	96906	. . SCREW (AP)	4		
	MS27183-13	96906	. . WASHER, Flat (AP)	4		
	MS35338-46	96906	. . WASHER, Lock (AP)	4		
	MS35649-2382	96906	. . NUT (AP)	4		
-3	G1169	79497	. GROMMET, Rubber, D7100-5	1		
-4	X-42-3XHD		. FAN, Condenser, 500K1233	1		
-5	11983-100	90598	. MOTOR, 50 Hz	1		
	MS90725-64	96906	. . SCREW (AP)	4		
	MS27183-13	96906	. . WASHER, Flat (AP)	4		
	MS35338-46	96906	. . WASHER, Lock (AP)	4		
	MS35649-2382	96906	. . NUT (AP)	4		
-6	130K0021-1	94833	. MOUNT, Condenser motor	1		
	MS90725-58	96906	. . SCREW (AP)	4		
	MS27183-13	96906	. . WASHER, Flat (AP)	4		
	MS35338-46	96906	. . WASHER, Lock (AP)	4		
-7	130K0012-1	94833	. CHANNEL, Condenser center	1		
-8	130K0012-2	94833	. CHANNEL, Condenser center	1		
	MS90725-34	96906	. . SCREW (AP)	12		
	MS27183-12	96906	. . WASHER, Flat (AP)	12		
	MS35338-45	96906	. . WASHER, Lock (AP)	12		
	MS35649-2312	96906	. . NUT (AP)	12		
-9	D-21131-1	90598	. FLANGE, Coil	1		
-10	D-21131-2	90598	. FLANGE, Coil	1		
	MS90725-34	96906	. . SCREW (AP)	8		
	MS27183-12	96906	. . WASHER, Flat (AP)	8		
	MS35338-45	96906	. . WASHER, Lock (AP)	8		
	MS35649-2312	96906	. . NUT (AP)	8		
-11	D-21335	90598	. ANGLE	2		
	MS35207-264	96906	. . SCREW (AP)	12		
	MS27183-8	96906	. . WASHER, Flat (AP)	12		
	MS35338-43	96906	. . WASHER, Lock (AP)	12		
	MS35650-302	96906	. . NUT (AP)	12		
-12	C-25018-1	90598	. SUPPORT, End	2		
-13	C-25018-2	90598	. SUPPORT, End	2		
	MS90725-5	96906	. . SCREW (AP)	16		
	MS27183-10	96906	. . WASHER, Flat (AP)	16		
	MS51922-1	96906	. . NUT (AP)	16		
-14	500K1114-1	94833	. COIL, Condenser (Right)	1		
-15	500K1114-2	94833	. COIL, Condenser (Left)	1		
	MS90725-3	96906	. . SCREW (AP)	10		
	MS27183-10	96906	. . WASHER, Flat (AP)	10		
	MS35338-44	96906	. . WASHER, Lock (AP)	10		
-16	MS21333-100	96906	. . CLAMP, Loop	1		
-17	D-21153	90598	. BASE	1		

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	SMR CODE	
			1	2	3	4	5	6	7				
4-18	130K0150-1	94833	.								1		
	MS9316-5	96906	.	.							20		
	MS35338-43	96906	.	.							20		
	MS27183-8	96906	.	.							20		

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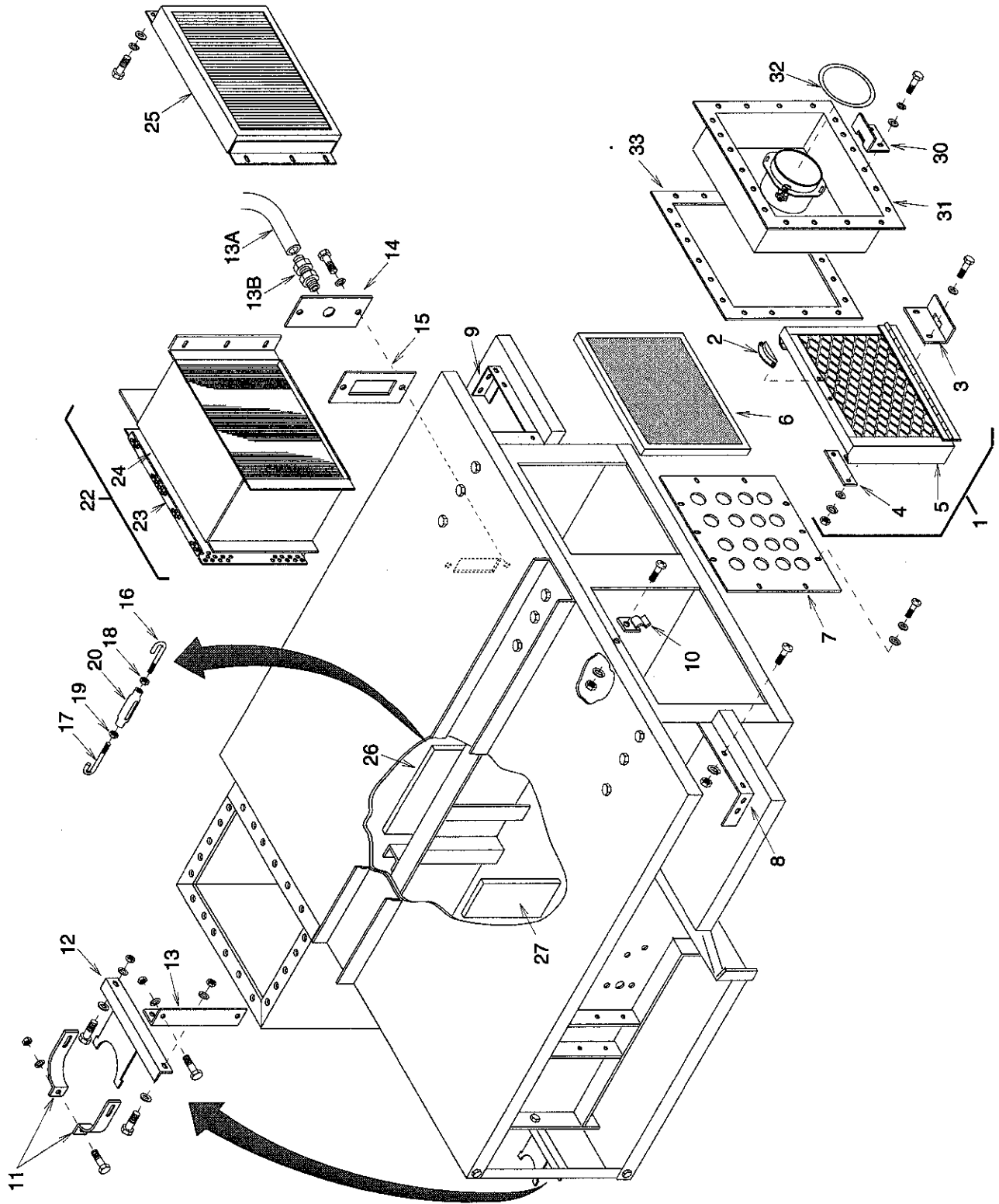


Figure 6. Air Duct Assembly (Sheet 1 of 2)

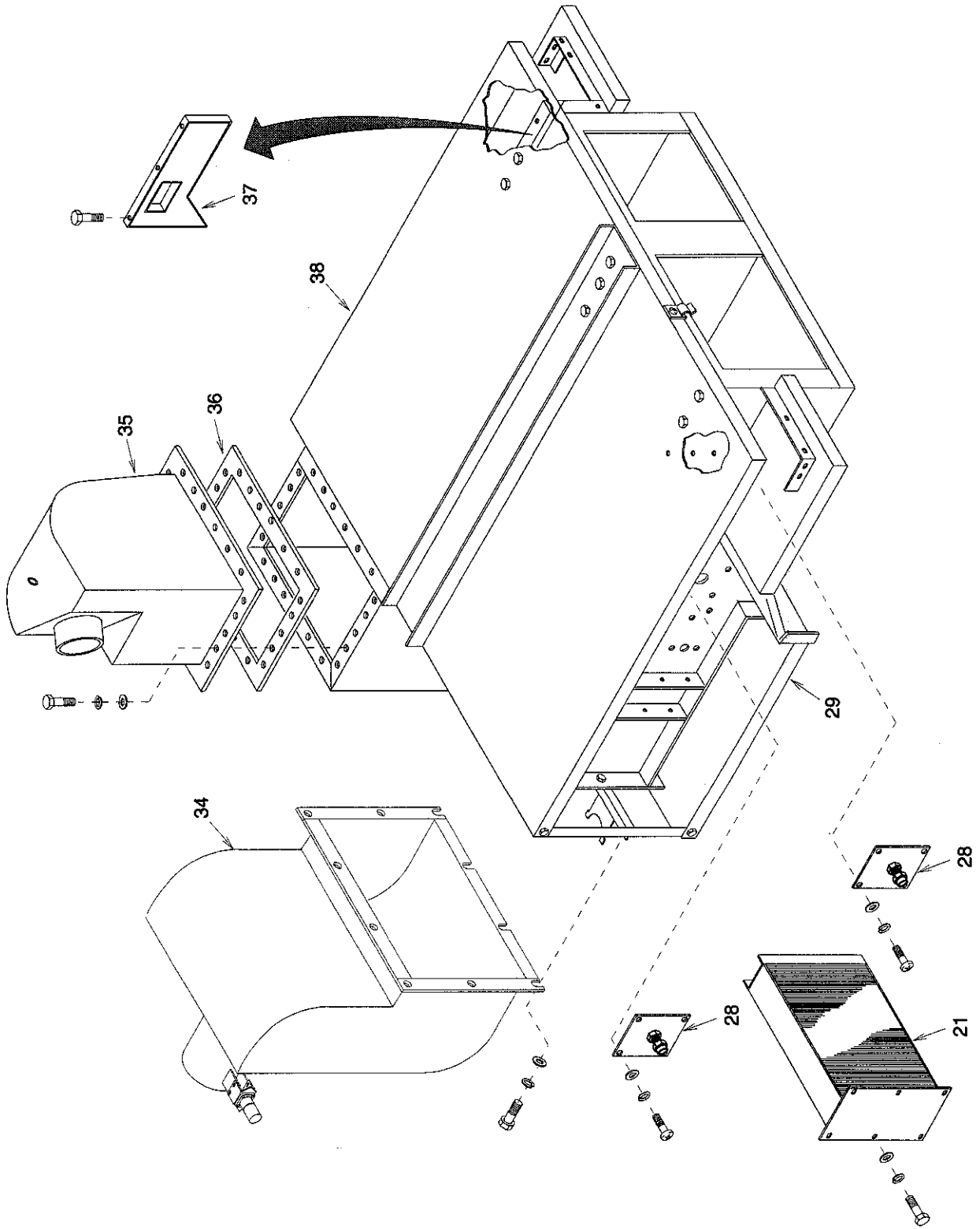


Figure 6. Air Duct Assembly (Sheet 2 of 2)

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	SMR CODE
			1	2	3	4	5	6	7			
6-	130K0044-1	94833	AIR DUCT ASSEMBLY (See fig. 1.... for NHA)							REF		
-1	C-25077-100	90598	. RACK ASSEMBLY.....							1		
	MS35207-263	96906	. . SCREW (AP).....							4		
	MS27183-42	96906	. . WASHER (AP).....							4		
-2	1599A16	39248	. . PULL, Drawer.....							1		
	MS35207-263	96906	. . . SCREW (AP).....							2		
	MS27183-8	96906	. . . WASHER (AP).....							2		
	MS35338-43	96906	. . . WASHER (AP).....							2		
	MS35650-302	96906	. . . NUT (AP).....							2		
-3	D-21462-2	90598	. . STRIKE, Door.....							1		
-4	D-21475	90598	. . SHIM.....							1		
	MS90725-6	96906	. . . SCREW (AP).....							2		
	MS27183-9	96906	. . . WASHER (AP).....							4		
	MS35338-44	96906	. . . WASHER (AP).....							2		
	MS35649-2252	96906	. . . NUT (AP).....							2		
-5	D-21200-100	90598	. . . BRACKET, Filter.....							1		
-6	D-11675-4	90598	. FILTER.....							1		
-7	11965-1	90598	. PLATE, Restrictor.....							1		
	MS35207-263	96906	. . SCREW (AP).....							10		
	MS27183-8	96906	. . WASHER (AP).....							10		
	MS35338-42	96906	. . WASHER (AP).....							10		
-8	D-21327-1	90598	. SUPPORT.....							1		
-9	D-21327-2	90598	. SUPPORT.....							1		
	MS90725-32	96906	. . SCREW (AP).....							6		
	MS35338-45	96906	. . WASHER (AP).....							6		
	MS35649-2312	96906	. . NUT (AP).....							6		
-10	A1	55661	. SNAP CLIP.....							1		
	MS35207-263	96906	. . SCREW (AP).....							1		
	MS35338-43	96906	. . WASHER (AP).....							1		
	MS35650-302	96906	. . NUT (AP).....							1		
-11	D-21524	90598	. STRAP, Drier.....							2		
	MS90725-6	96906	. . SCREW (AP).....							1		
	MS35338-44	96906	. . WASHER (AP).....							1		
	MS35649-2252	96906	. . NUT (AP).....							1		
-12	10749-101	90598	. BRACKET, Drier.....							1		
	MS90725-32	96906	. . SCREW (AP).....							2		
	MS27183-11	96906	. . WASHER (AP).....							2		
	MS35338-45	96906	. . WASHER (AP).....							2		
	MS35649-2312	96906	. . NUT (AP).....							2		
-13	D-21226	90598	. ANGLE.....							1		
	MS90725-32	96906	. . SCREW (AP).....							2		
	MS27183-11	96906	. . WASHER (AP).....							2		
	MS35338-45	96906	. . WASHER (AP).....							2		
	MS35649-2312	96906	. . NUT (AP).....							2		
-13A	11806-3	90598	. TUBE.....							1		
-13B	282-PC-04	30327	. BULKHEAD UNION.....							1		
-14	D-21296-101	90598	. PLATE, Bulb mounting.....							1		
	MS90725-32	96906	. . SCREW (AP).....							2		
	MS35338-45	96906	. . WASHER (AP).....							2		
-15	10813	90598	. GASKET.....							1		
-16	130K0160-1	94833	. J BOLT.....							4		
-17	130K0160-2	94833	. J BOLT.....							4		
-18	MS51967-14	96906	. NUT, Hex, RH Threaded.....							4		

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE	SMR CODE
6-19	MS45905-S7	96906	. NUT, Hex, LH Threaded	4		
-20	MS27954-4	96906	. TURNBUCKLE	4		
-21	500K1116	94833	. COIL, Precooling Evaporator	1		
	MS9316-03	96906	. . SCREW (AP)	6		
	MS27183-42	96906	. . WASHER (AP)	6		
	MS35338-43	96906	. . WASHER (AP)	6		
-22	130K0043-1	94833	. EVAPORATOR, Aftercooling	1		
-23	500K1113	94833	. . COIL, Aftercooling	1		
			Evaporator			
-24	11880-1	90598	. . PLATE, Aftercooling	1		
			Restrictor			
	MS9316-03	96906	. . SCREW (AP)	6		
	MS27183-42	96906	. . WASHER (AP)	6		
	MS35338-43	96906	. . WASHER (AP)	6		
-25	11943-100	90598	. ELIMINATOR, Mist	1		
	MS90725-6	96906	. . SCREW (AP)	6		
	MS35338-44	96906	. . WASHER (AP)	6		
	MS27183-10	96906	. . WASHER (AP)	6		
-26	B-20314-88	90598	. GASKET	1		
-27	B-20314-89	90598	. GASKET	1		
-28	11806-100	90598	. SENSOR ASSEMBLY, Pressure	2		
	MS35207-263	96906	. . SCREW (AP)	8		
	MS27183-8	96906	. . WASHER (AP)	8		
	MS35338-43	96906	. . WASHER (AP)	8		
-29	C-25042-100	90598	. COVER	1		
	MS90725-32	96906	. . SCREW (AP)	9		
	MS27183-11	96906	. . WASHER (AP)	9		
	MS35338-45	96906	. . WASHER (AP)	9		
	MS35649-2312	96906	. . NUT (AP)	2		
-30	130K0122	94833	. STRIKE, Door	1		
	MS90725-34	96906	. . SCREW (AP)	2		
	MS35338-45	96906	. . WASHER (AP)	2		
	MS27183-11	96906	. . WASHER (AP)	2		
-31	130K0038-1	94833	. OUTLET ASSEMBLY, Air	1		
	MS90725-32	96906	. . SCREW (AP)	18		
	MS35338-45	96906	. . WASHER (AP)	18		
	MS27183-11	96906	. . WASHER (AP)	18		
-32	D-21455	90598	. . PACKING, Preformed	1		
-33	D-21478	00176	. GASKET, MIL-R-6130	1		
-34	NO NUMBER		. PLENUM ASSEMBLY, INLET (See fig. 7 for details) (Seal with 732 RTV Silastic Adhesive Sealant)	1		
	MS90725-8	96906	. . SCREW (AP)	4		
	MS90725-6	96906	. . SCREW (AP)	6		
	MS35338-44	96906	. . WASHER (AP)	10		
	MS27183-10	96906	. . WASHER (AP)	10		
-35	11945-100	90598	. PLENUM, Outlet	1		
	MS90725-32	96906	. . SCREW (AP)	8		
	MS35338-45	96906	. . WASHER (AP)	8		
	MS27183-11	96906	. . WASHER (AP)	8		
-36	D-21441	00176	. GASKET, MIL-R-6130	1		

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	SMR CODE
			1	2	3	4	5	6	7			
6-37	D-21311-100	90598	.	.	.	.	.	.	.	1		
	MS90725-39	96906	.	.	.	.	.	.	.	2		
	MS27183-11	96906	.	.	.	.	.	.	.	2		
	MS35338-45	96906	.	.	.	.	.	.	.	2		
	MS35649-2312	96906	.	.	.	.	.	.	.	2		
-38	B-20312-102	90598	.	.	.	.	.	.	.	1		

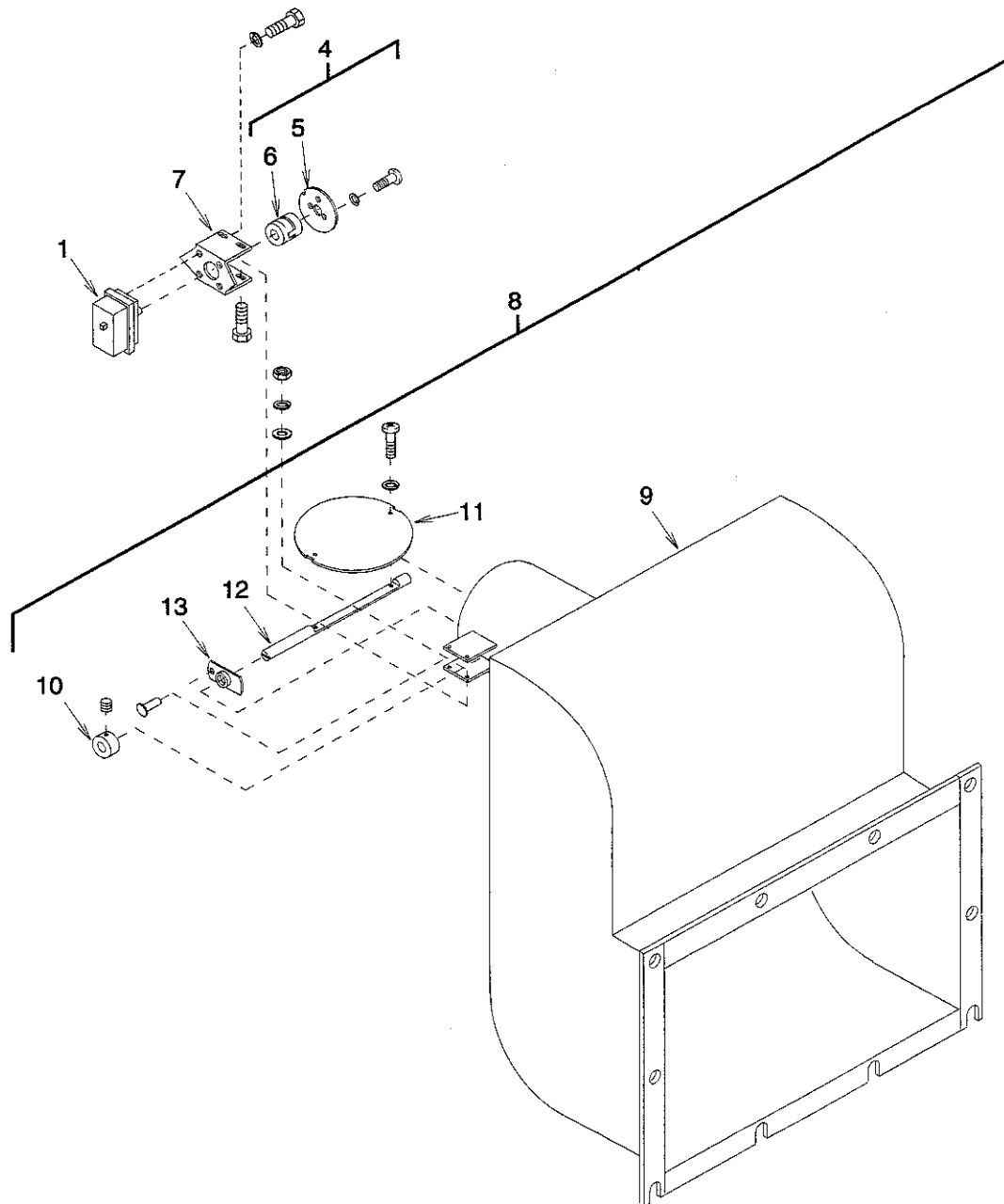


Figure 7. Inlet Plenum Assembly

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	SMR CODE
			1	2	3	4	5	6	7			
7-			INLET PLENUM ASSEMBLY (See fig... 6 for NHA)							REF		
-1	130K1049	94833	. MOTOR, Damper.....							1		
-2			DELETED									
-3			DELETED									
-4	128K0204	94833	. COUPLING ASSEMBLY							1		
-5	128K0200-1	94833	. . PLATE, Switch							1		
	MS35206-228	96906	. . . SCREW (AP)							2		
	MS35338-41	96906	. . . WASHER, Lock (AP)							2		
-6	128K0202	94833	. . COUPLING, Modified							1		
-7	130K1050	94833	. BRACKET, Motor mount							1		
	MS90725-3	96906	. . SCREW (AP)							4		
	MS35338-44	96906	. . WASHER, Lock (AP)							4		
	MS90726-3	96906	. . SCREW (AP)							4		
	MS35338-44	96906	. . WASHER, Lock (AP)							4		
	MS27183-10	96906	. . WASHER, Flat (AP)							4		
	MS35650-3252	96906	. . NUT, Hex (AP)							4		
-8	130K0138-100	94833	. INLET PLENUM							1		
-9	130K0167	94833	. . PLENUM							1		
-10	128K0048-16	94833	. . COLLAR							1		
	MS51017-63	96906	. . . SETSCREW (AP)							1		
-11	128K0048-9	94833	. . PLATE, Shutter							1		
	MS35206-243	96906	. . . SCREW (AP)							2		
	MS35338-42	96906	. . . WASHER, Lock (AP)							2		
-12	105K0652	94833	. . ROD, Shutter							1		

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	SMR CODE	
			1	2	3	4	5	6	7				
-13	105K0323	94833	.	.	BUSHING, Damper					2			
	AK53H	07707	.	.	.	RIVET (AP)					2		

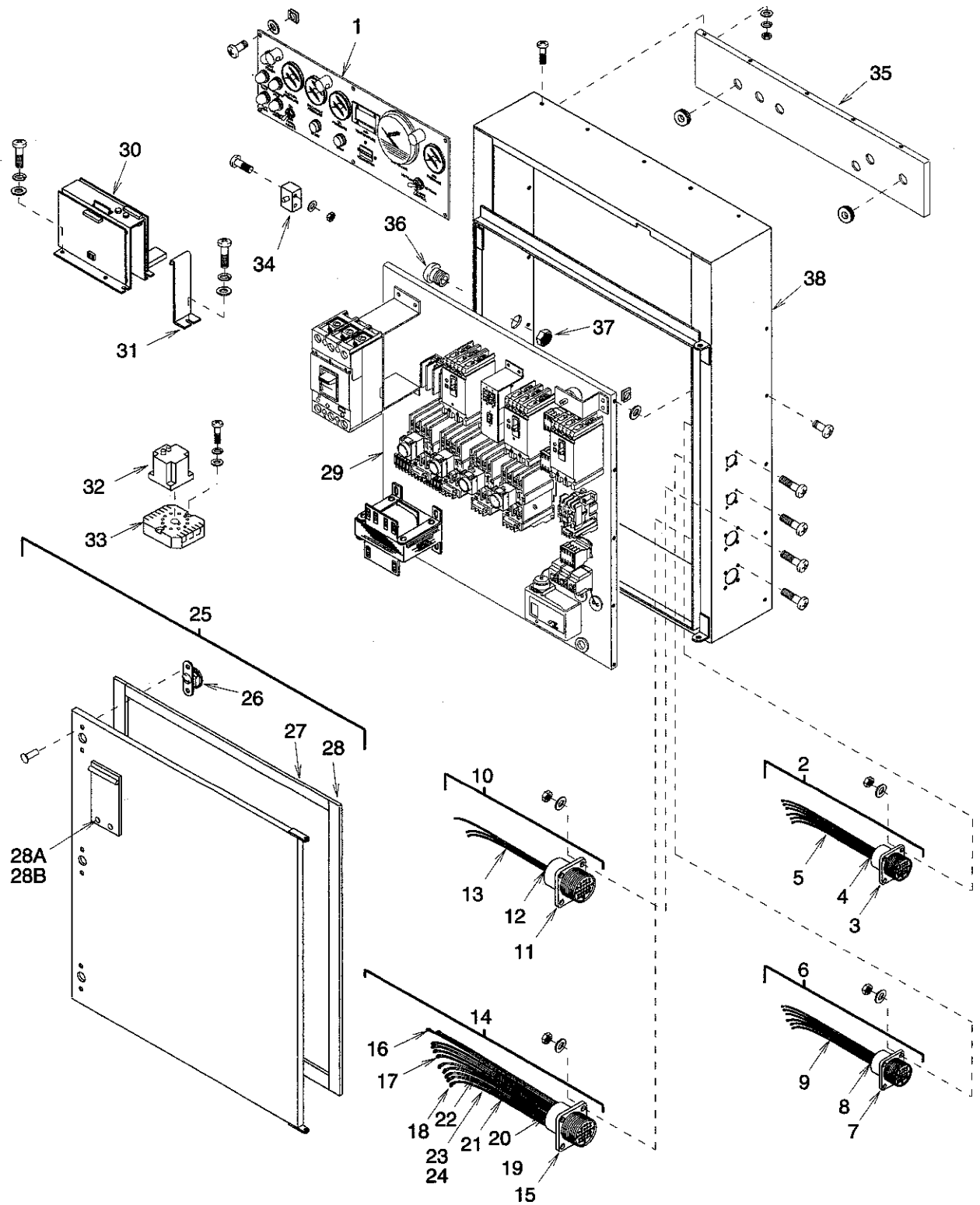


Figure 8. Control Box Assembly

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE	SMR CODE
8-	130K0034-3	94833	CONTROL BOX ASSEMBLY.....	1		
-1	130K0033-1	94833	. CONTROL PANEL ASSEMBLY (See.... fig. 9 for details)			
	12-11-205-12	94222	. . FASTENER, 1/4 Turn (AP).....	6		
	82-47-113-15	94222	. . RECEPTACLE, Clip-on (AP).....	6		
	82-32-201-20	94222	. . RETAINER (AP).....	6		
	555K5004-2HN- 07-37	94833	. . GASKET (26.00LG).....	2		
	555K5004-2HN- 07-37	94833	. . GASKET (8.00LG).....	2		
-2	130K0056-1	94833	. CONNECTOR ASSY, Electrical J1..	1		
	MS35206-231	96906	. . SCREW (AP).....	4		
	MS27183-6	96906	. . WASHER, Flat (AP).....	4		
	MS21044-N06	96906	. . NUT (AP).....	4		
-3	MS3102R24-10S	96906	. . CONNECTOR, Receptacle, Elec..	1		
-4	M23053/5-106-9	81349	. . INSULATION, Sleeving.....	6in		
-5	M22759/16-8-9	81349	. . WIRE, Elec 8 AWG.....	18ft		
-6	130K0057-1	94833	. CONNECTOR ASSY, Electrical J2..	1		
	MS35206-231	96906	. . SCREW (AP).....	4		
	MS27183-6	96906	. . WASHER, Flat (AP).....	4		
	MS21044-N06	96906	. . NUT (AP).....	4		
-7	MS3102R24-10S	96906	. . CONNECTOR, Receptacle, Elec..	1		
-8	M23053/5-106-9	81349	. . INSULATION, Sleeving.....	6in		
-9	M22759/16-8-9	81349	. . WIRE, Elec 8 AWG.....	18ft		
-10	130K0058-1	94833	. CONNECTOR ASSY, Electrical J3..	1		
	MS35206-218	96906	. . SCREW (AP).....	4		
	MS27183-4	96906	. . WASHER, Flat (AP).....	4		
	MS21044-N04	96906	. . NUT (AP).....	4		
-11	MS3102R22-9S	96906	. . CONNECTOR, Receptacle, Elec..	1		
-12	M23053/5-105-9	81349	. . INSULATION, Sleeving.....	3in		
-13	M22759/16-12-9	81349	. . WIRE, Elec 12 AWG.....	9ft		
-14	130K0059-1	94833	. CONNECTOR ASSY, Electrical J4..	1		
	MS35206-231	96906	. . SCREW (AP).....	4		
	MS27183-6	96906	. . WASHER, Flat (AP).....	4		
	MS21044-N06	96906	. . NUT (AP).....	4		
-15	MS3102R28-21S	96906	. . CONNECTOR, Receptacle, Elec..	1		
-16	42332-2	00779	. . TERMINAL, Crimp style.....	1		
-17	MS25036-106	96906	. . TERMINAL, Crimp style.....	15		
-18	17-RRD1-F02-100		. . CONTACT, Crimp on, 500K1210..	13		
-19	M23053/5-104-9	81349	. . INSULATION, Sleeving.....	12in		
-20	M23053/5-103-9	81349	. . INSULATION, Sleeving.....	7in		
-21	M23053/5-106-0	81349	. . INSULATION, Sleeving.....	6ft		
-22	M22759/16-16-9	81349	. . WIRE, Elec 16 AWG.....	65ft		
-23	M22759/16-22-9	81349	. . WIRE, Elec 22 AWG.....	21ft		
-24	8422	16428	. . CABLE, Shielding, 500K0714...	3ft		
-25	130K0031-1	94833	. DOOR.....	1		
	MS90725-32	96906	. . SCREW, (AP).....	2		
	MS27183-12	96906	. . WASHER, Flat (AP).....	2		
	MS51922-9	96906	. . NUT (AP).....	2		
-26	57-30-101-10	94222	. . FASTENER.....	3		
	SD32BS	07707	. . RIVET, Pop (AP).....	6		
-27	555K5004-2HN-07- 37	94833	. . GASKET 26.25LG.....	2		

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE	SMR CODE
8-28	555K5004-2HN-07-37	94833	. . GASKET 31.00LG	2		
-28A	53654-1	94833	. . STUD, FASTENER ASSY	2		
-28B	53654-2	94833	. . RECEPTACLE, FASTENER ASSY	2		
-29	130K0101-3	94833	. PANEL ASSEMBLY, REAR (See	1		
	MS35206-280	96906	. . SCREW (AP)	10		
	MS35338-44	96906	. WASHER, Lock (AP)	10		
	MS27183-10	96906	. WASHER, Flat (AP)	10		
-30	130K1000-1	94833	. CONTROLLER, Temperature	1		
	MS35206-246	96906	. . SCREW (AP)	9		
	MS35338-42	96906	. . WASHER, Lock (AP)	9		
	MS27183-41	96906	. . WASHER, Flat (AP)	9		
-31	128K0221	94833	. BRACE, Temperature control	2		
-32	CMO-24-ASA-5	51107	. CURRENT MONITOR, 55370	1		
-33	RB11	51107	. SOCKET, Current sensor, 55293 ..	1		
	MS35206-246	96906	. . SCREW (AP)	2		
	MS35338-42	96906	. . WASHER, Lock (AP)	2		
	MS27183-41	96906	. . WASHER, Flat (AP)	2		
-34	E13-00M	01963	. SWITCH, Push	1		
	MS35206-234	96906	. . SCREW (AP)	2		
	MS27183-6	96906	. . WASHER, Flat (AP)	2		
	MS21044-N06	96906	. . NUT, Self locking (AP)	2		
-35	130K0133-1	94833	. PANEL	1		
	MS35206-280	96906	. . . SCREW (AP)	16		
	MS35338-44	96906	. . . WASHER, Lock (AP)	16		
	MS27183-10	96906	. . . WASHER, Flat (AP)	16		
	MS35649-2252	96906	. . . NUT, Plain hex (AP)	16		
	MS35489-3	96906	. . . GROMMET (AP)	3		
	MS35489-7	96906	. . . GROMMET (AP)	3		
-36	2574	59730	. BUSHING, Strain relief, 55895 ..	1		
-37	146	59730	. LOCKNUT, Conduit	1		
-38	130K0036-1	94833	. CONTROL PANEL, Weldment	1		

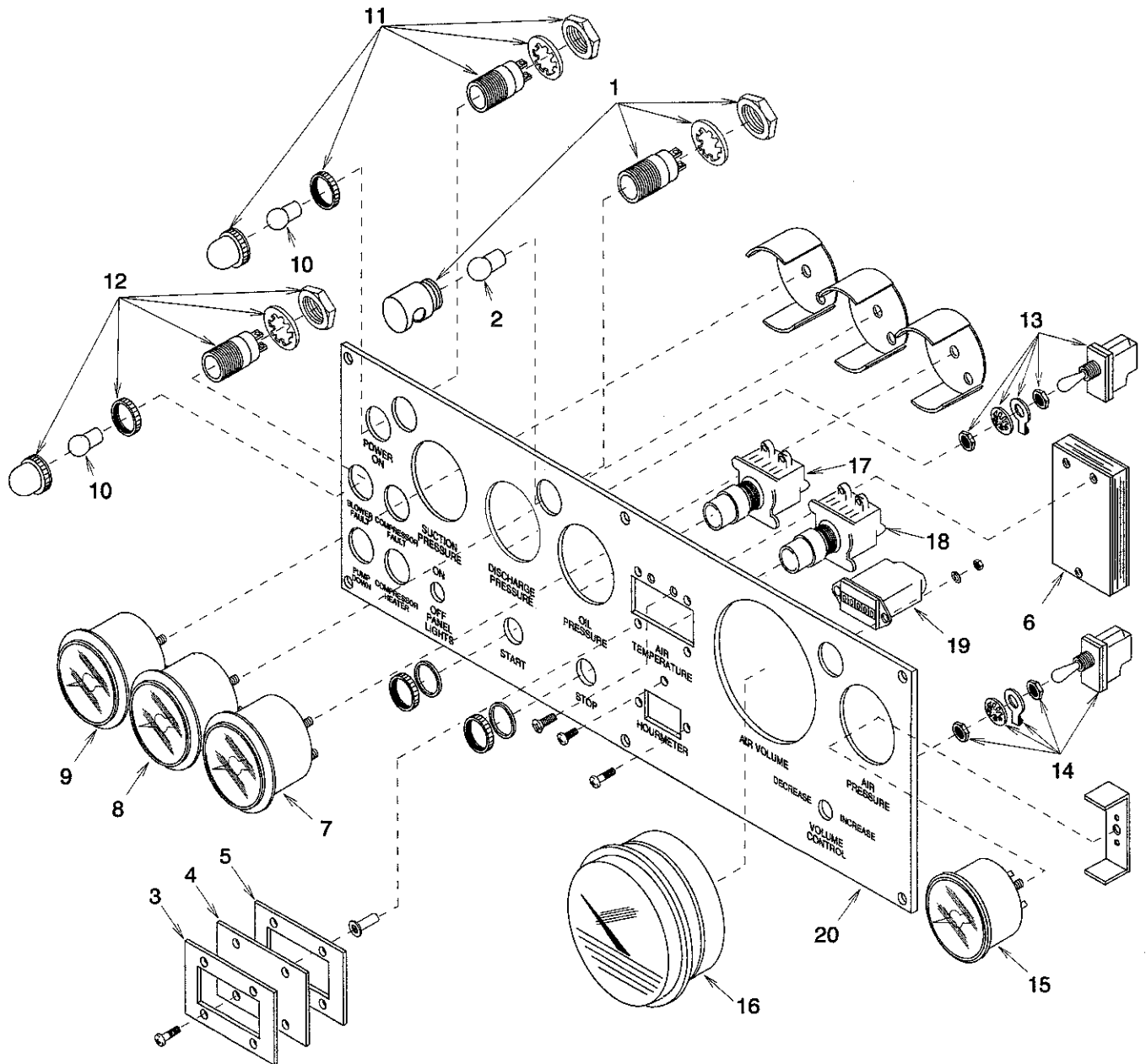


Figure 9. Control Panel

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	SMR CODE
			1	2	3	4	5	6	7			
9-	130K0033-1	94833	. CONTROL PANEL ASSEMBLY (See fig. 8 for NHA)							REF		
-1	DL-13	13445	. . DASH LAMP, D-21421							3		
-2	1251 28V	24446	. . BULB, D-21422							3		
-3	130K1011	94833	. . RETAINER, Window							1		
-4	130K1010	94833	. . FILTER, Optical							1		
-5	130K1012	94833	. . SPACER, Display filter							1		
	MS35206-230	96906	. . . SCREW (AP)							5		
	MS27130S9	96906	. . . NUT, Blind rivet (AP)							2		
-6	130K1001-1		. . AIR DISCHARGE TEMP. DISPLAY . .							1		
-7	UEU	*	. . GAUGE, Refrigeration oil pressure, 0-160 PSIG							1		
	300250	**	. . . GASKET, Gauge							1		
-8	UGU	*	. . GAUGE, Discharge pressure 0-300 PSIG							1		
	300250	**	. . . GASKET, Gauge							1		
-9	UYU	*	. . GAUGE, Suction pressure 30in.Hg.VAC by 160 PSIG							1		
	300250	**	. . . GASKET, Gauge							1		
-10	686-24V	72619	. . BULB, 500K0315-3							5		
-11	80-6701-0512-303	72619	. . LIGHT, Indicator, green							3		
-12	80-6701-0511-303	72619	. . LIGHT, Indicator, red							2		
-13	MS24523-22	96906	. . SWITCH, Toggle							1		
	31-86447	6A566	. . . BOOT, Toggle switch, 55955							1		
	075050	**	. . . GASKET, Switch							1		
-14	MS24523-27	96906	. . SWITCH, Toggle							1		
	31-86447	6A566	. . . BOOT, Toggle switch, 55955							1		
	075050	**	. . . GASKET, Switch							1		
-15	D-21423	90598	. . GAUGE, Air discharge pressure, 0-5 PSIG							1		
	288256	**	. . . GASKET, Gauge							1		
-16	130K0164-1	94833	. . GAUGE, Air volume 0-2.00 in. WC							1		
	475450	**	. . . GASKET, Gauge							1		
-17	10250T112-2	15605	. . PUSH BUTTON UNIT, 54964							1		
-18	10250T111-3	15605	. . PUSH BUTTON UNIT, 54963							1		
-19	711-0051		. . HOURMETER, 500K0081-5							1		
	MS35649-262	96906	. . . NUT (AP)							2		
	MS35338-41	96906	. . . WASHER, Lock (AP)							2		
-20	130K0100	94833	. . PANEL, Air and refrigeration controls							1		

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P.O. Box 187
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** Ohio Valley Gasket
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6055 State Road
Miamitown, OH 45041

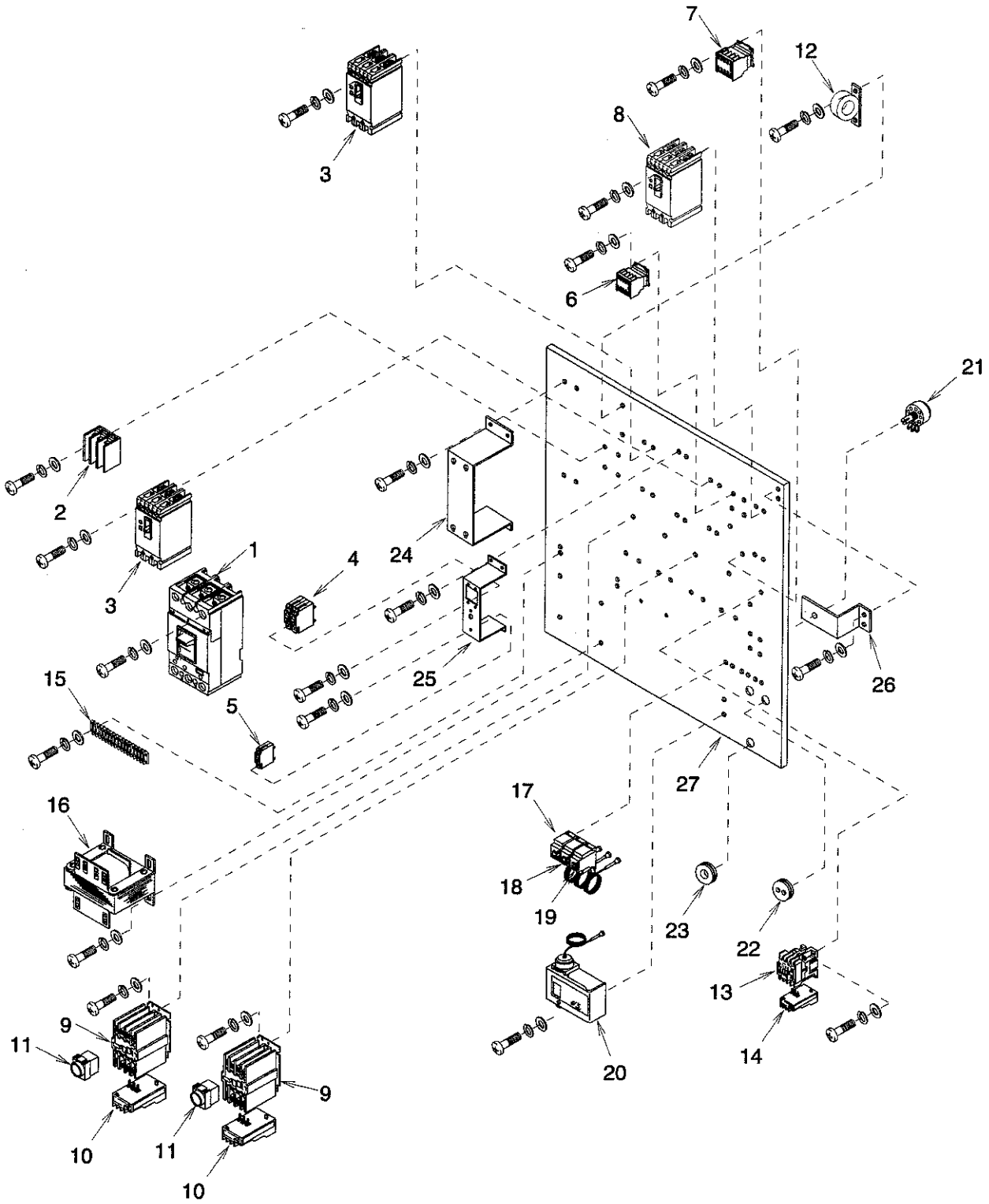


Figure 10. Panel Assembly, Rear

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION	UNITS	USABLE	SMR
				PER ASSY	ON CODE	
10-	130K0101-3	94833	. PANEL ASSEMBLY, REAR (See..... Fig. 8 for NHA)	REF		
-1	FXD63M150L		. CIRCUIT BREAKER, 500K1257.....	1		
	MSF6		. . KIT, Mounting screw (AP).....	1		
-2	62133		. BLOCK Power distribution,..... 500K1285	1		
	MS35206-246	96906	. . SCREW (AP).....	4		
	MS35338-42	96906	. . WASHER, Lock (AP).....	4		
	MS27183-41	96906	. . WASHER, Flat (AP).....	4		
-3	ED63A100L		. CIRCUIT BREAKER, 3 Pole,..... 500K1259-1	2		
	MSE6		. . KIT, Mounting screw (AP).....	2		
-4	AM2S-A3-L-A- 02-W-AB-2-3	74193	. CIRCUIT BREAKER, 2 Pole,..... 500K1254	1		
	MS35206-227	96906	. . SCREW (AP).....	4		
	MS35338-41	96906	. . WASHER, Lock (AP).....	4		
	MS27183-6	96906	. . WASHER, Flat (AP).....	4		
-5	JALS-D3-A-30-2	74193	. CIRCUIT BREAKER, Control..... voltage, 500K0735	1		
	MS35206-227	96906	. . SCREW (AP).....	2		
	MS35338-41	96906	. . WASHER, Lock (AP).....	2		
	MS27183-6	96906	. . WASHER, Flat (AP).....	2		
-6	CA2-EN131B		. RELAY, Control, 500K1244.....	2		
	MS35206-246	96906	. . SCREW (AP).....	8		
	MS35338-42	96906	. . WASHER, Lock (AP).....	8		
-7	LC1-D253BA65		. RELAY, Startup.....	1		
	MS35206-246	96906	. . SCREW (AP).....	2		
	MS35338-42	96906	. . WASHER, Lock (AP).....	2		
	MS27183-41	96906	. . WASHER, Flat (AP).....	2		
-8	ED63A025L		. CIRCUIT BREAKER, 3 Pole,..... 500K1259-3	1		
	MSE6		. . KIT, Mounting screw (AP).....	1		
-9	LC1-D633B		. CONTACTOR, 500K1243.....	4		
-10	LR1-D40335A65		. RELAY, Thermal Overload,..... 500K1246-5	4		
-11	LA2-D22A65		. BLOCK, Time Delay, 500K1247.....	4		
	MS35206-280	96906	. . SCREW (AP).....	12		
	MS35338-44	96906	. . WASHER, Lock (AP).....	12		
	MS27183-10	96906	. . WASHER, Flat (AP).....	12		
-12	CT-100/5B	51107	. CURRENT TRANSFORMER,..... 500K0724-5	1		
	MS35206-246	96906	. . SCREW (AP).....	2		
	MS35338-42	96906	. . WASHER, Lock (AP).....	2		
	MS27183-41	96906	. . WASHER, Flat (AP).....	2		
-13	LC1-D093BA65		. CONTACTOR, 500K1242.....	1		
-14	LR1-D09314A65		. RELAY, Thermal Overload..... 500K1245	1		
	MS35206-246	96906	. . SCREW (AP).....	2		
	MS35338-42	96906	. . WASHER, Lock (AP).....	2		
	MS27183-41	96906	. . WASHER, Flat (AP).....	2		
-15	21016	75382	. TERMINAL BOARD, 54711-16.....	1		
	MS35206-246	96906	. . SCREW (AP).....	4		
	MS35338-42	96906	. . WASHER, Lock (AP).....	4		
	MS27183-41	96906	. . WASHER, Flat (AP).....	4		

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	SMR CODE
			1	2	3	4	5	6	7			
10-16	N-750M											
	MS35206-280	96906										
	MS35338-44	96906										
	MS27183-10	96906										
-17	P20DA-127D	92578										
	W/COVER #210-604											
	MS35206-227	96906										
	MS35338-41	96906										
	MS27183-6	96906										
-18	P20AA-207	92578										
	MS35206-227	96906										
	MS35338-41	96906										
	MS27183-6	96906										
-19	P20EB-1	92578										
	MS35206-227	96906										
	MS35338-41	96906										
	MS27183-6	96906										
-20	P28NA-5	92578										
	MS35206-264	96906										
	MS35338-43	96906										
	MS27183-42	96906										
-21	JAIN056S502VA	01121										
-22	Z4202	76385										
-23	MS35489-32	96906										
-24	130K0088	94833										
	MS35206-280	96906										
	MS35338-44	96906										
	MS27183-10	96906										
-25	130K0086	94833										
	MS35206-246	96906										
	MS35338-42	96906										
	MS27183-41	96906										
-26	130K0107	94833										
	MS35206-246	96906										
	MS35338-42	96906										
	MS27183-41	96906										
	12268-1	94833										
	12268-2	94833										
-27	130K0087-1	94833										

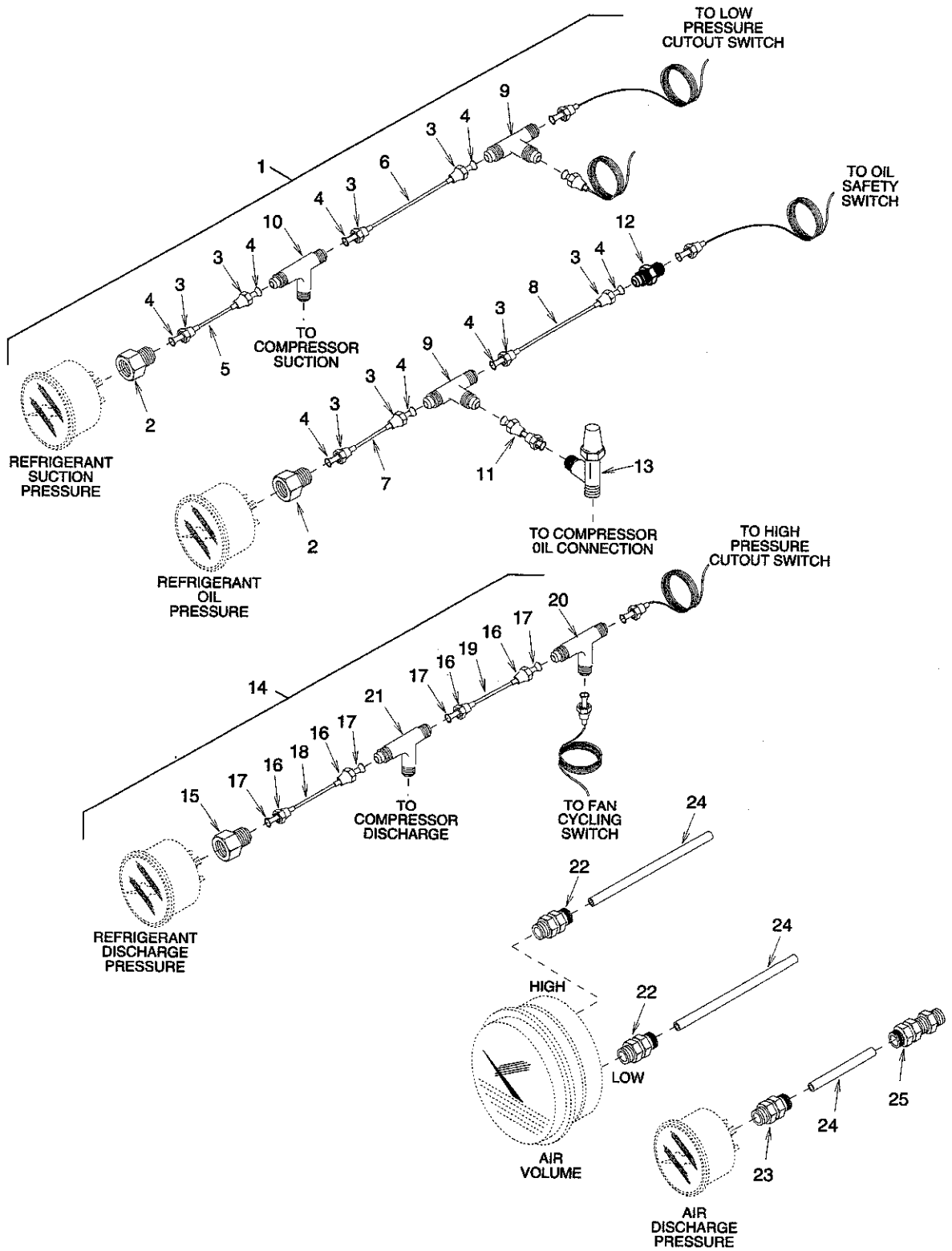


Figure 11. Capillary Installation

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION 1 2 3 4 5 6 7	UNITS	USABLE	SMR CODE
				PER ASSY	ON CODE	
11-	NO NUMBER		CAPILLARY INSTALLATION (See fig.. 1 for NHA)	REF		
-1	130K0161-3	94833	. CAPILLARY INFORMATIVE	1		
-2	A-4625	41947	. . HALF UNION	2		
-3	MS35872-2	96906	. . NUT, Flare	8		
-4	12075-3-1500	94833	. . TUBE, Copper	8		
-5	12075-1-134000	94833	. . TUBE, Copper	1		
-6	12075-1-145000	94833	. . TUBE, Copper	1		
-7	12075-1-160000	94833	. . TUBE, Copper	1		
-8	12075-1-83000	94833	. . TUBE, Copper	1		
-9	A-340	41947	. . TEE, Flare	2		
-10	MS35871-2-2F	96906	. . TEE	1		
-11	A-13563	41947	. . CONNECTOR, Swivel	1		
-12	AW-325	41947	. . UNION, Coupling	1		
-13	A-11031	41947	. . VALVE, Angle	1		
-14	130K0161-1	94833	. CAPILLARY INFORMATIVE	1		
-15	A-4625	41947	. . HALF UNION	1		
-16	MS35872-2	96906	. . NUT, Flare	4		
-17	12075-3-1500	94833	. . TUBE, Copper	4		
-18	12075-1-160000	94833	. . TUBE, Copper	1		
-19	12075-1-130000	94833	. . TUBE, Copper	1		
-20	A-340	41947	. . TEE, Flare	1		
-21	MS35871-2-2F	96906	. . TEE	1		
-22	268-P-04X02	30327	. CONNECTOR, Male	2		
-23	266-P-04X04	30327	. CONNECTOR, Female	1		
-24	44P	30327	. TUBE, Polyethylene	37FT		
-25	282P-PC-04	30327	. UNION, Bulkhead	1		

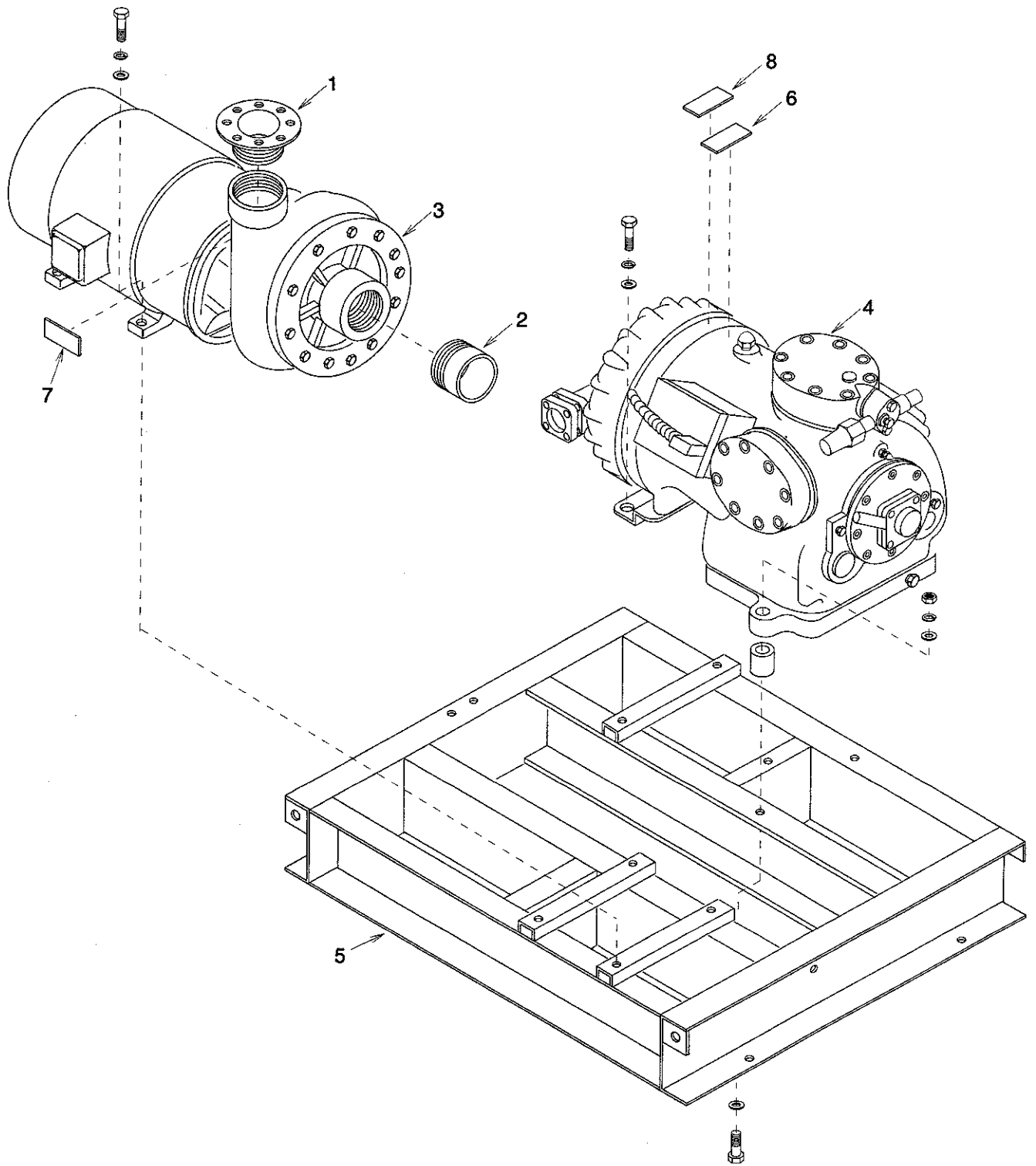


Figure 12. Power Pac Assembly

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION	UNITS	USABLE	SMR
				PER ASSY	ON CODE	CODE
12-	130K1034-1	94833	POWER PAC ASSEMBLY (See fig. 1... for NHA)	REF		
-1	11826-100	90598	. FLANGE, Pipe.....	1		
-2	130K0019-2	94833	. PIPE, Modified.....	1		
-3	130K0159	94833	. BLOWER, Motor assy (See fig.... 19 for details)	1		
	MS90725-114	96906	. SCREW (AP).....	4		
	MS27183-18	96906	. WASHER, Flat (AP).....	4		
	MS35338-48	96906	. WASHER, Lock (AP).....	4		
-4	06E349960A	97350	. COMPRESSOR, Motor assy (See.... fig. 15 for details), 500K2205	1		
	MS90725-119	96906	. SCREW (AP).....	2		
	MS27183-18	96906	. WASHER, Flat (AP).....	2		
	MS35338-48	96906	. WASHER, Lock (AP).....	2		
	MS51967-14	96906	. NUT (AP).....	2		
	MS90725-70	96906	. SCREW (AP).....	2		
	MS27183-14	96906	. WASHER, Flat (AP).....	4		
	MS35338-46	96906	. WASHER, Lock (AP).....	2		
	130K0120	94833	. SPACER (AP).....	2		
	MS21967-8	96906	. NUT, Plain hex (AP).....	2		
-5	130K0022-1	94833	. FRAME, Power pac, Weldment.....	1		
-6	130K0168	94833	. LABEL, Compressor Oil.....	1		
-7	130K0169	94833	. LABEL, Compressor Oil.....	1		
-8	9454384K	94833	. LABEL, R134A.....	1		

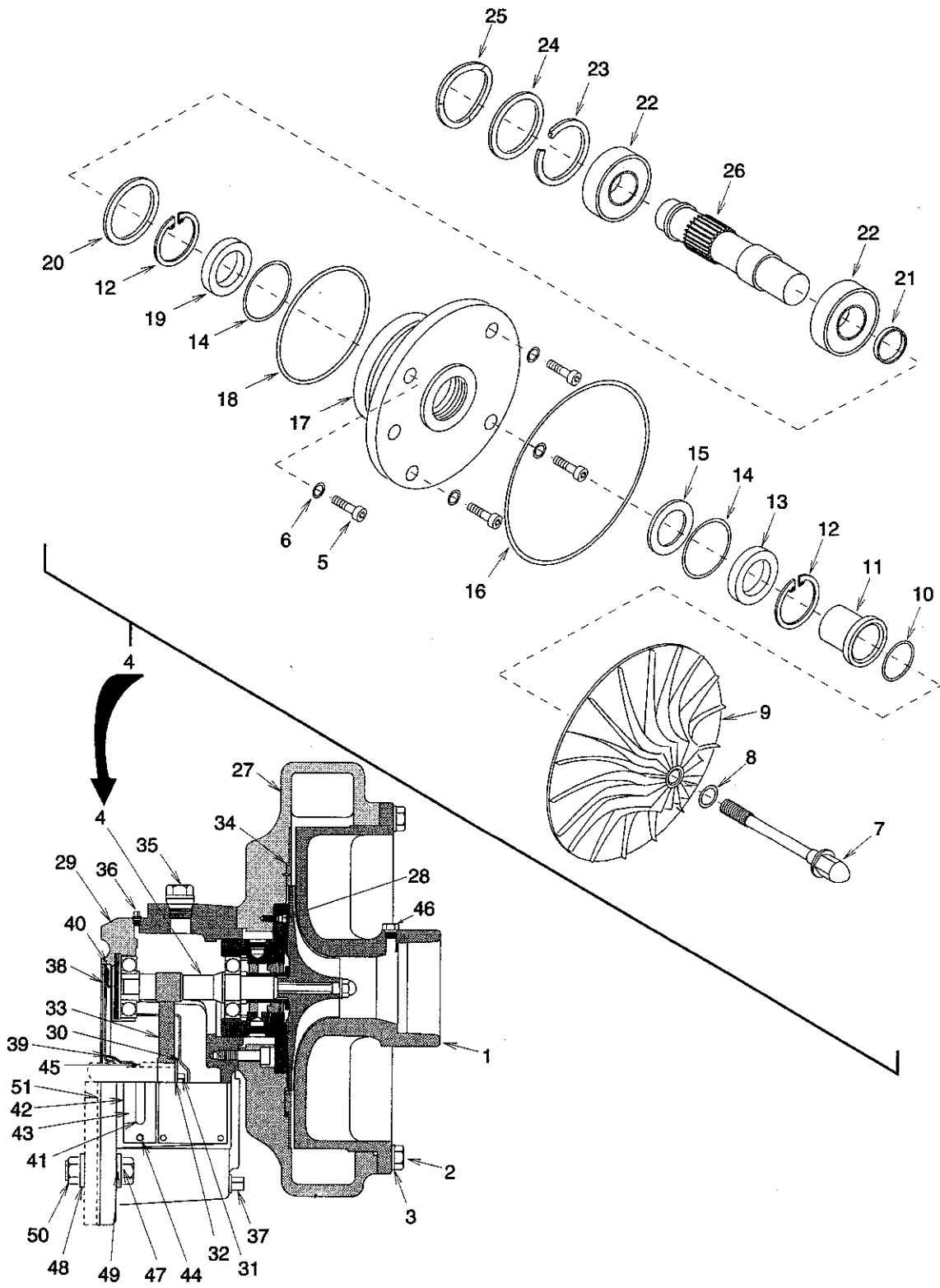


Figure 13. Blower Assembly

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION	UNITS	USABLE	SMR CODE
				PER ASSY	ON CODE	
13-	B3230N0863	60125	. BLOWER MOTOR ASSEMBLY (See	REF		
	A00-286		fig. 12 for NHA), 500K1235			
-1	H002DV07GBA	60125	. . HOUSING, Blower Inlet	1		
-2	02-021AF	60125	. . SCREW, Hex Hd (AP)	12		
-3	07-010AF	60125	. . WASHER, Flat (AP)	12		
-4	NO NUMBER	60125	. . SHAFT ASSEMBLY, High Speed . . .	1		
-5	03-017AF	60125	. . . SCREW (AP)	4		
-6	14-137UC	60125	. . . PACKING, O Ring (AP)	4		
-7	B003DV01	60125	. . . BOLT, Impeller	1		
-8	B58	60125	. . . PACKING, O Ring	1		
-9	JM01DV12GB0863A	60125	. . . IMPELLER	1		
-10	14-023UC	60125	. . . PACKING, O Ring	1		
-11	SL01DV14	60125	. . . SLEEVE, Labyrinth	1		
-12	13-058	60125	. . . RING, Retaining	2		
-13	BU02DV03	60125	. . . BUSHING, Labyrinth	1		
-14	14-031UC	60125	. . . PACKING, O Ring	2		
-15	B35	60125	. . . SPACER, Seal	1		
-16	B28	60125	. . . PACKING, O Ring	1		
-17	H008DV02AA20	60125	. . . SEAL, Housing	1		
-18	14-199UC	60125	. . . PACKING, O Ring	1		
-19	SE04DV06	60125	. . . SEAL, Gearbox	1		
-20	SP01DV03	60125	. . . SPACER, Bearing	1		
-21	SP01DV051	60125	. . . SPACER, Sleeve	1		
-22	21-026	60125	. . . BEARING, Ball	2		
-23	13-043	60125	. . . RING, Retaining	1		
-24	06-044	60125	. . . WASHER, Flat	1		
-25	07-032	60125	. . . SPRING, Wavy	1		
-26	SH02DV0126	60125	. . . SHAFT, High Speed	1		
-27	H003DV07GB3	60125	. . HOUSING, Discharge	1		
-28	03-153AF	60125	. . SCREW (AP)	4		
-29	H005DV04A1	60125	. . HOUSING, Gearbox	1		
-30	SH1OUT01	60125	. . SHROUD, Oil	1		
-31	02-048AF	60125	. . BOLT, Drive gear	1		
-32	07-010AF	60125	. . WASHER, Lock	1		
-33	GEO3AA02154	60125	. . GEAR, Drive	1		
-34	14-021UC	60125	. . PACKING, O Ring	1		
-35	26-014AF	60125	. . PLUG, Pipe (fill)	1		
-36	25-016	60125	. . PLUG, Pipe (vent)	1		
-37	26-042	60125	. . PLUG, Pipe (drain)	1		
-38	BA09UT01	60125	. . BAFFLE	1		
-39	SL01UT02	60125	. . SLEEVE, Baffle	1		
-40	GK01UT01	60125	. . GASKET, Oil Shroud	1		
-41	GA01UT01	60125	. . GLASS, Sight	1		
-42	GK01UT02	60125	. . GASKET, Sight Glass	1		
-43	RE13UT01	60125	. . RETAINER, Sight Glass	1		
-44	42-025	60125	. . SCREW, Tapping	2		
-45	KE01AA01BB25150	60125	. . KEY, Gear	1		
-46	26-014AF	60125	. . PLUG, Inlet Housing	1		
-47	02-076AF	60125	. . SCREW, Hex Hd	4		
-48	07-001AA	60125	. . WASHER, Lock	4		
-49	06-028AF	60125	. . WASHER, Flat	4		
-50	04-008AF	60125	. . NUT, Hex	4		
-51	GK01UT03	60125	. . GASKET, Gearbox	1		

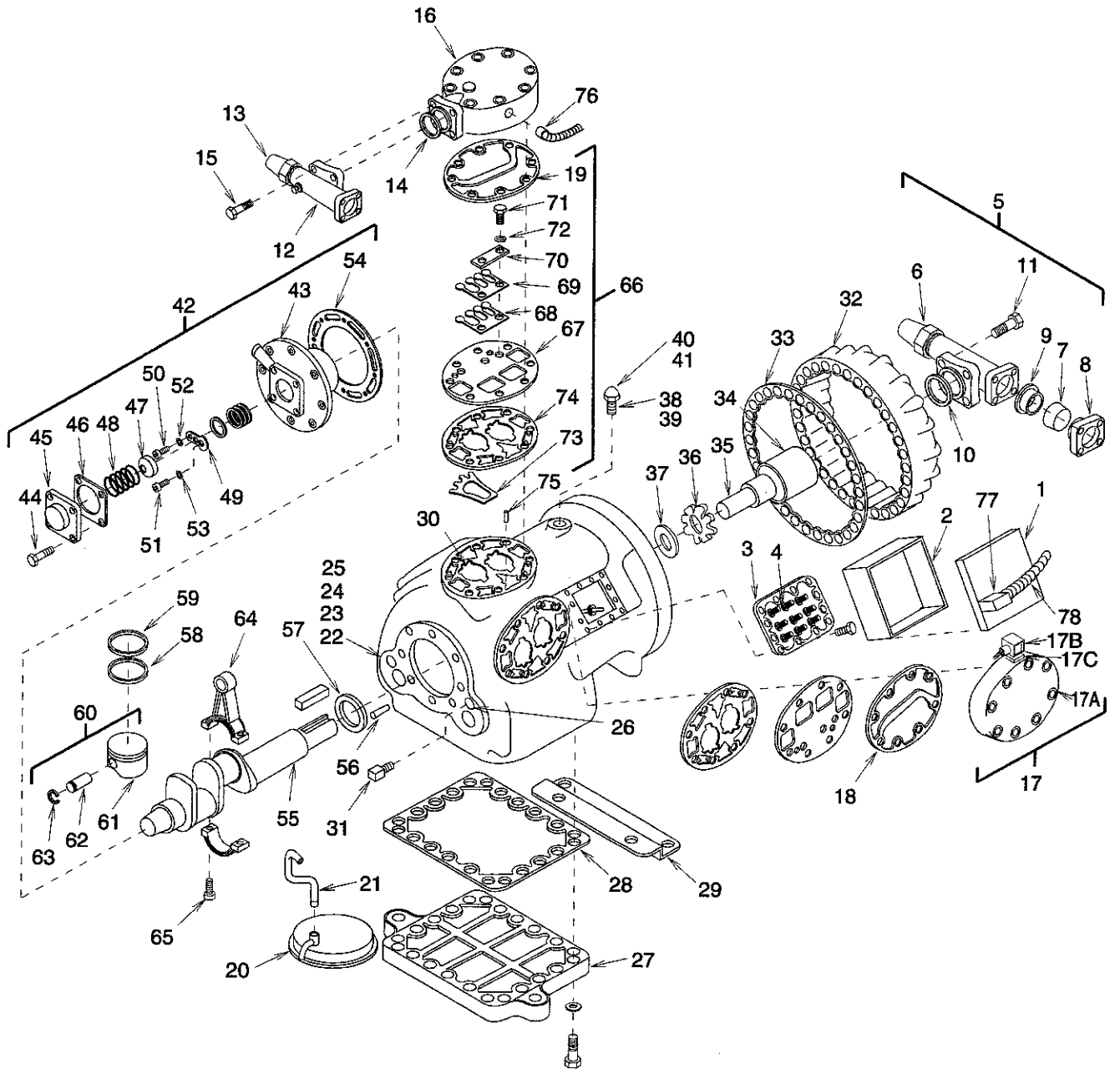


Figure 14. Compressor Assembly

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE	SMR CODE
14-	06E349960A	10855	COMPRESSOR ASSEMBLY, Medium Temperature, (See fig. 12 for NHA), 500K2205	REF		
-1	06EA400942	10855	. TERMINAL BOX, Cover	1		
-2	06EA504604	10855	. TERMINAL BOX	1		
-3	06EA660051	10855	. TERMINAL PLATE ASSEMBLY	1		
-4	06EA660035	10855	. TERMINAL BOLT REPAIR KIT	1		
			(For 06EA660051 Package)			
	06EA500552	10855	. . TERMINAL BOLT	1		
	6G45-1082	10855	. . GASKET, Terminal Plate	1		
	6G45-1081	10855	. . SEAL, Terminal Plate, Red	2		
	6G45-1091	10855	. . SEAL, Terminal Washer, Gray ..	2		
	6G45-1071	10855	. . BUSHING, Terminal Seal	1		
	AE53AR-166	10855	. . SCREW, Nylock	1		
	HY78TB-006	10855	. . WIRE CLAMP	1		
-5	EM13FE051	10855	. SUCTION SHUTOFF VALVE	1		
-6	EN99ZA009	10855	. . SEAL CAP	1		
	EN99ZA117	10855	. . GASKET, Seal Cap	1		
-7	EN99ZA516	10855	. . ADAPTER, Tailpiece	1		
-8	EM99FA516	10855	. . COMPANION, Flange	1		
-9	EM99EA516	10855	. . GASKET, Adapter	1		
-10	6G65-1061	10855	. . GASKET, Suction Shutoff	1		
			Valve			
-11	AH06BR-335	10855	. . CAPSCREW, Suction Shutoff	4		
			Valve, 5/8-11 x 4-1/2			
-12	EN07EA041	10855	. . DISCHARGE SHUTOFF VALVE	1		
-13	EN99ZA006	10855	. . SEAL CAP	1		
	EN99ZA103	10855	. . GASKET, Seal Cap	1		
-14	6D68-1131	10855	. . GASKET, Discharge Shutoff	1		
			Valve			
	06ER660090	10855	. . REPLACEMENT GASKET SET	1		
-15	AA06BR-297	10855	. . CAPSCREW, Discharge	4		
			Shutoff Valve			
-16	06EA502074	10855	. CYLINDER HEAD, Center Bank	2		
-17	06EA660138	10855	. CYLINDER HEAD, Unloader Side ...	2		
			Bank			
-17A	06EA503524	10855	. . CYLINDER HEAD	1		
-17B	EF19ZE024	10855	. . COIL, Solenoid	1		
-17C	06EA402033	10855	. . PISTON Assembly	1		
-18	06EA503304	10855	. . GASKET, Cylinder Head,	2		
			Center Bank			
-19	06EA503314	10855	. . GASKET, Cylinder Head,	1		
			Center Bank			
-20	6D40-103	10855	. OIL FILTER SCREEN ASSEMBLY	1		
-21	06EA500233	10855	. OIL SUCTION TUBE	1		
-22	KM39BN010	10855	. OIL SIGHTGLASS ASSEMBLY	2		
-23	KK71GW-015	10855	. . "O" RING, Oil Sight Glass	2		
-24	AA06GR-169	10855	. . SCREW, Oil Sight Glass,	1		
			1/4-28 x 7/8"			
-25	AU61ML171	10855	. . LOCKWASHER, Oil Sight Glass, .	1		
			1/4"			
-26	CA63AA051	10855	. . PIPE PLUG, 1/4" Hex Head	1		
-27	6D68-1274	10855	. BOTTOM COVER PLATE	1		
-28	6D68-1043	10855	. . GASKET, Bottom Cover	1		

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	SMR CODE
			1	2	3	4	5	6	7			
14-29	06EA501172	10855	.	.	.	.	.	.	.	1		
	06EA501172	10855	.	.	.	.	.	.	.	1		
-30	EB51FN272	10855	.	.	.	.	.	.	.	1		
-31	06EA400982	10855	.	.	.	.	.	.	.	1		
-32	06EA50094	10855	.	.	.	.	.	.	.	1		
-33	6F25-1013	10855	.	.	.	.	.	.	.	1		
-34	06EA400252	10855	.	.	.	.	.	.	.	1		
-35	06EA500371	10855	.	.	.	.	.	.	.	1		
-36	06EA500141	10855	.	.	.	.	.	.	.	1		
-37	06EA500171	10855	.	.	.	.	.	.	.	1		
-38	06EA500211	10855	.	.	.	.	.	.	.	1		
-39	AX14CP235	10855	.	.	.	.	.	.	.	1		
-40	AT27MA363	10855	.	.	.	.	.	.	.	1		
-41	AU51YA012	10855	.	.	.	.	.	.	.	1		
-42	06EA660001	10855	.	.	.	.	.	.	.	1		
-43	NO NUMBER	10855	.	.	.	.	.	.	.	1		
-44	AA06GR199	10855	.	.	.	.	.	.	.	4		
-45	7J1-6002	10855	.	.	.	.	.	.	.	1		
-46	6D40-1061	10855	.	.	.	.	.	.	.	1		
-47	6D40-1171	10855	.	.	.	.	.	.	.	1		
-48	6D40-1112	10855	.	.	.	.	.	.	.	1		
-49	6D40-1191	10855	.	.	.	.	.	.	.	1		
-50	AB44AA-126	10855	.	.	.	.	.	.	.	1		
-51	AB44AA-167	10855	.	.	.	.	.	.	.	1		
-52	AU61ML131	10855	.	.	.	.	.	.	.	1		
-53	AU61ML171	10855	.	.	.	.	.	.	.	1		
-54	06EA501513	10855	.	.	.	.	.	.	.	1		
-55	06EA402043	10855	.	.	.	.	.	.	.	1		
-56	AX13AA091	10855	.	.	.	.	.	.	.	1		
-57	06EA500101	10855	.	.	.	.	.	.	.	1		
-58	06EA660010	10855	.	.	.	.	.	.	.	6		
-59	06EA660011	10855	.	.	.	.	.	.	.	6		
-60	06EA660109	10855	.	.	.	.	.	.	.	1		
-61	NO NUMBER	10855	.	.	.	.	.	.	.	6		
-62	NO NUMBER	10855	.	.	.	.	.	.	.	6		
-63	NO NUMBER	10855	.	.	.	.	.	.	.	12		
-64	06EA660026	10855	.	.	.	.	.	.	.	6		
-65	06EA501833	10855	.	.	.	.	.	.	.	12		
-66	06EA660070	10855	.	.	.	.	.	.	.	1		
-67	NO NUMBER	10855	.	.	.	.	.	.	.	3		
-68	06EA660068	10855	.	.	.	.	.	.	.	6		
-69	06EA500682	10855	.	.	.	.	.	.	.	6		
-70	06EA500581	10855	.	.	.	.	.	.	.	6		
-71	AB44AA-168	10855	.	.	.	.	.	.	.	12		

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	SMR CODE	
			1	2	3	4	5	6	7				
14-72	AU61ML-171	10855	.	.	.	LOCK WASHER, 1/4"					6		
	06EA660069	10855	.	.	.	SUCTION VALVE ASSEMBLY					1		
						(See Items 73 through 75)							
-73	06EA500923	10855	.	.	.	SUCTION VALVE					6		
-74	06EA501153	10855	.	.	.	GASKET, Valve Plate					3		
-75	06EA501012	10855	.	.	.	VALVE PLATE DOWEL					12		
	06EA660010	10855	.	.	.	CYLINDER HEAD THERMAL SENSOR .					1		
	06EA601052	10855	.	.	.	SENSOR, CONDUIT ASSEMBLY					1		
-76	06EA501523	10855	.	.	.	COMPRESSOR TEMPERATURE CUTOOUT ..					1		
	NO NUMBER	10855	.	.	.	UNLOADER ASSY AND SOLENOID					REF		
						(See Items 77 and 78)							
-77	06DA404584	10855	.	.	.	UNLOADER SOLENOID					2		
-78	06DA401844	10855	.	.	.	UNLOADER SPOLENOID COIL					2		

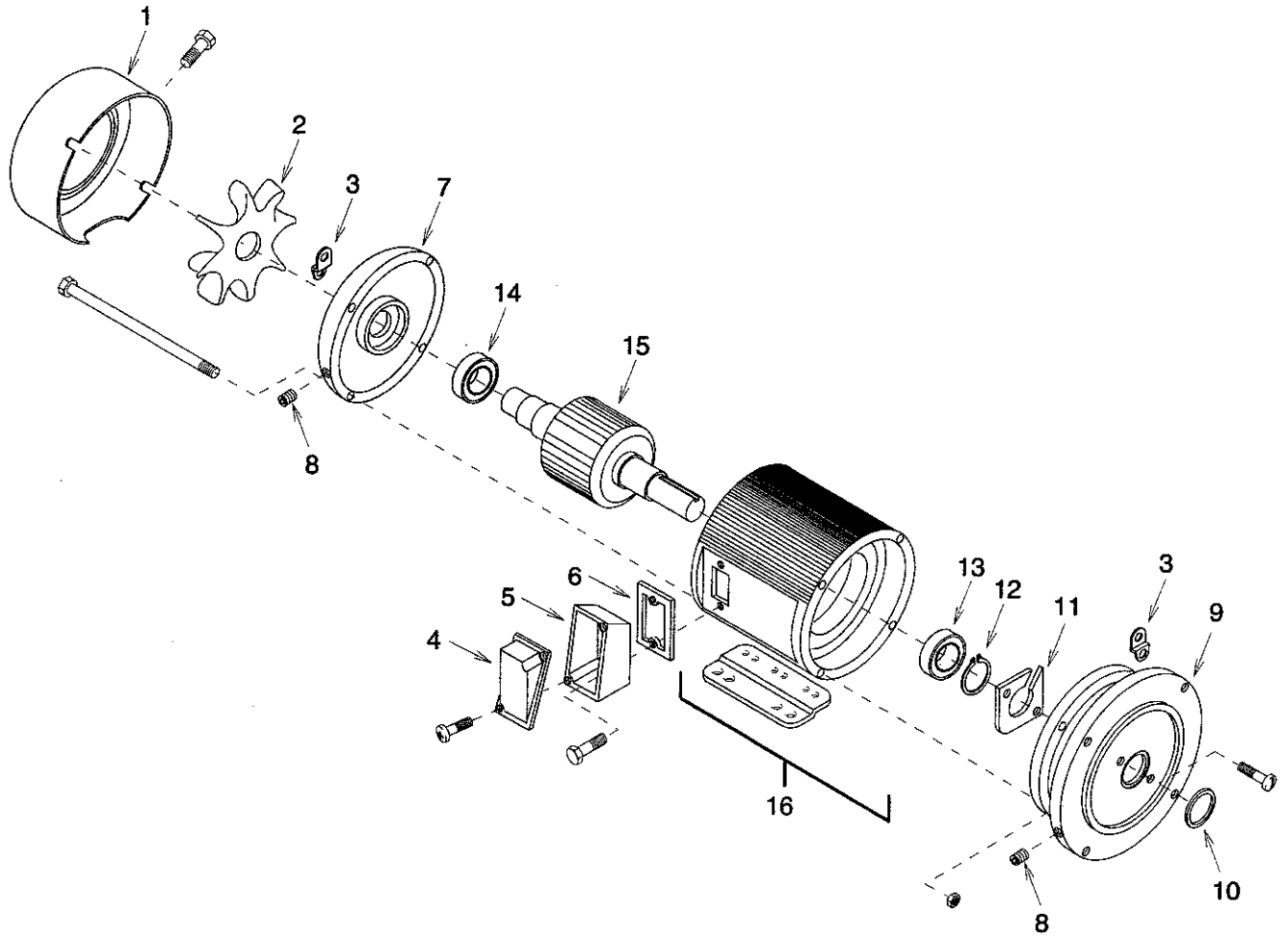


Figure 15. Blower Motor

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	SMR CODE
			1	2	3	4	5	6	7			
15-	S3000035	61311	.	.	MOTOR, Blower.....					REF		
-1	364285	61311	.	.	COVER, Fan.....					1		
	360125	61311	.	.	SCREW, Self tapping (AP)...					4		
-2	370428	61311	.	.	FAN ASSEMBLY.....					1		
-3	369733	61311	.	.	LUGS, Lifting.....					2		
-4	364292	61311	.	.	COVER, Outlet box.....					1		
	182677	61311	.	.	SCREW, Self tapping (AP)...					2		
-5	364282	61311	.	.	BASE, Outlet box.....					1		
	364555	61311	.	.	SCREW, Cap, hex hd (AP)....					4		
-6	364479	61311	.	.	GASKET.....					1		
-7	375600	61311	.	.	BRACKET ASSEMBLY.....					1		
-8	148636	61311	.	.	PLUG, Hex pipe.....					3		
-9	X784674	61311	.	.	BRACKET, D flange.....					1		
	379636	61311	.	.	SCREW, Hex hd (AP).....					4		
-10	X730634	61311	.	.	SEAL, Oil.....					1		
-11	365502	61311	.	.	PLATE, Clamping.....					1		
	575017	61311	.	.	SCREW, Hex hd (AP).....					2		
-12	132337	61311	.	.	RING, Retaining.....					1		
-13	183520	61311	.	.	BEARING, Ball.....					1		
-14	356644	61311	.	.	BEARING, Ball.....					1		
-15	X784670	61311	.	.	ROTOR ASSEMBLY.....					1		
-16	786277	61311	.	.	WOUND STATOR ASSEMBLY.....					1		

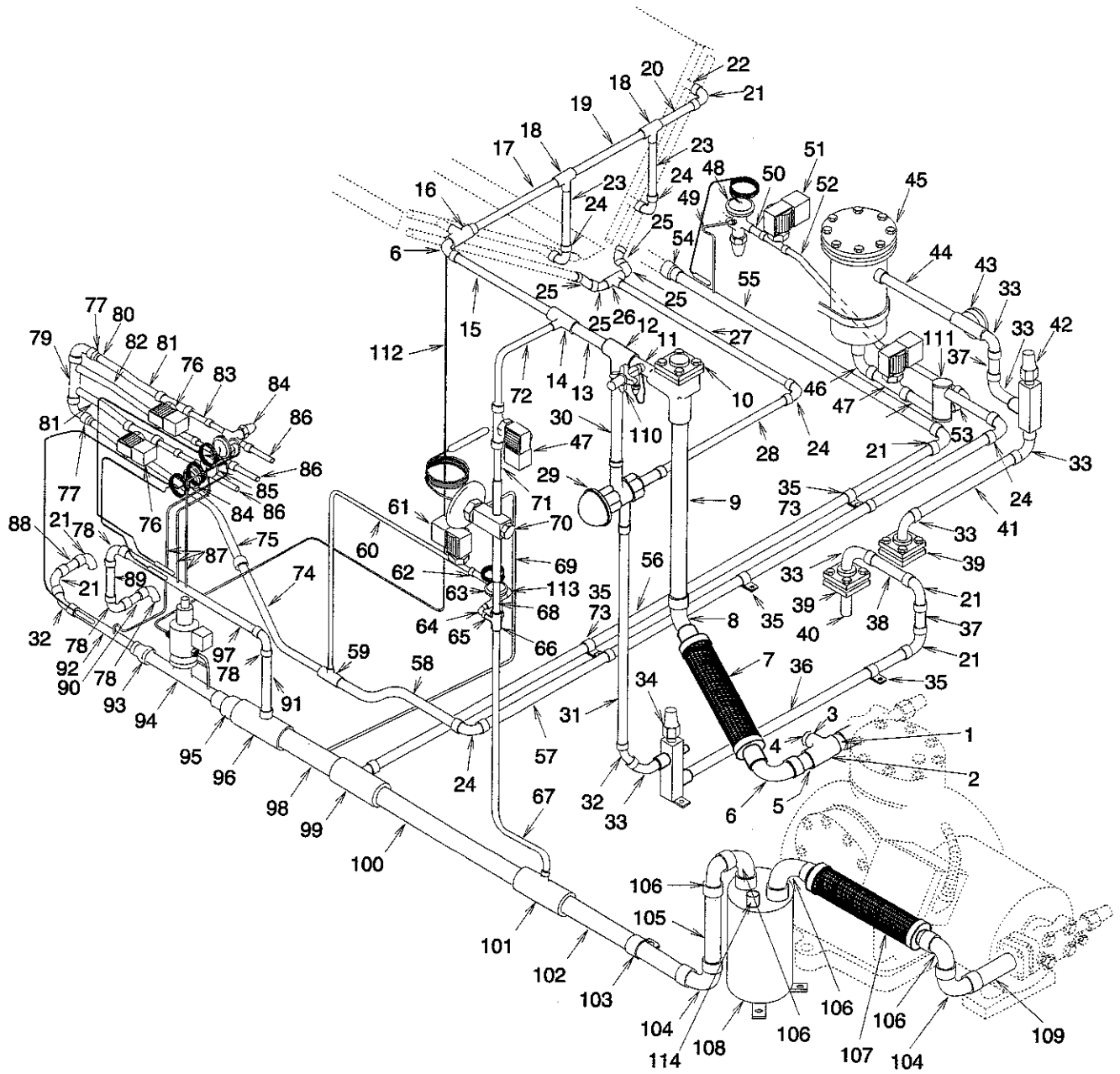


Figure 16. Refrigeration Piping Assembly

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE	SMR CODE
16-	130K0065-3	94833	REFRIGERATION PIPING ASSEMBLY (See fig. 1 for NHA)	REF		
-1	12075-12-2380	94833	. TUBE, 1.625" OD X 2.38"	1		
-2	W-4086	41947	. TEE, 1.625" X 1.625" X 1.125" . .	1		
-3	A-7815	41947	. BUSHING, Flush Fitting X FPT, 54500-5 (AP)	1		
-4	3000-532-11	14604	. THERMOSTAT, 500K1256 (AP)	1		
-5	12075-12-6500	94833	. TUBE, 1.625" OD X 6.50"	1		
-6	W-2386	41947	. ELBOW, 90deg, Street, 1.625", 50981-8	2		
-7	6464F	70510	. HOSE ASSEMBLY, Metal, 21058-6 . .	1		
-8	W-3355	41947	. ELBOW, 45deg, Street, 1.625"OD, 51908-8	1		
-9	12075-12-4120	94833	. TUBE, 1.625" OD X 4.12"	1		
-10	188C-15S	58553	. VALVE, Check, 500K0223-3	1		
-11	12075-12-5750	94833	. TUBE, 1.625" OD X 5.75"	1		
-12	W-4086	41947	. TEE, 1.625" X 1.625" X 1.125" . .	1		
-13	12075-12-3500	94833	. TUBE, 1.625" OD X 3.50"	1		
-14	W-4087	41947	. TEE, 1.625" X 1.625" X .875" . . .	1		
-15	12075-12-10750	94833	. TUBE, 1.625" OD X 10.75"	1		
-16	W-4098	41947	. TEE, 1.625" X 1.125" X .875" . . .	1		
-17	12075-10-15750	94833	. TUBE, 1.125" OD X 16.00"	1		
-18	W-4049	41947	. TEE, 1.125" X 1.125" X .875" . . .	2		
-19	12075-10-16000	94833	. TUBE, 1.125" OD X 15.75	1		
-20	12075-10-15880	94833	. TUBE, 1.125" OD X 15.88	1		
-21	MS35917-9	96906	. ELBOW, 90deg, 1.125" OD, 50982-6	7		
-22	W-1737	41947	. BUSHING, Flush, 1.125" x .875" . .	2		
-23	12075-9-13500	94833	. TUBE, .875" OD X 13.50"	2		
-24	W-2034	41947	. ELBOW, 90deg, .875" X .875"	4		
-25	W-3334	41947	. ELBOW, Street, .875" X 45deg	4		
-26	W-4065	41947	. TEE, .875" X .875" X 1.125"	1		
-27	12075-10-19130	94833	. TUBE, 1.125" OD X 19.13"	1		
-28	12075-10-2250	94833	. TUBE, 1.125" OD X 2.25"	1		
-29	HP14T9-A	70255	. VALVE, Head pressure control, 500K0234	1		
-30	12075-10-18750	94833	. TUBE, 1.125" OD X 18.75"	1		
-31	12075-10-12380	94833	. TUBE, 1.125" OD X 12.38"	1		
-32	MS35917-9U	96906	. ELBOW, Street, 1.125" X 45deg . .	2		
-33	W-2344N	41947	. ELBOW, 90deg, Street, 1.125", 50981-6	6		
-34	28894-P	17812	. VALVE, King, D-11801-2	1		
-35	MS21919CWDF18	96906	. CLAMP, Loop type, Cushion	4		
	MS35207-264	96906	. SCREW, Pan head, 10-32 X .625LG (AP)	4		
	MS21044N3	96906	. NUT, Self locking, 10-32 (AP)	4		
-36	12075-10-29250	94833	. TUBE, 1.125" OD X 29.25"	1		
-37	12075-10-3880	94833	. TUBE, 1.125" OD X 3.88"	2		
-38	12075-10-4130	94833	. TUBE, 1.125" OD X 4.13"	1		
-39	11801-101	90598	. UNION, Square flange	2		
	11801-100	90598	. UNION, Square flange	2		
-40	12075-10-3750	94833	. TUBE, 1.125" OD X 3.75" (AP) . . .	2		
-41	12075-10-13880	94833	. TUBE, 1.125" OD X 13.88"	1		

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION	UNITS	USABLE	SMR
				PER ASSY	ON CODE	
16-42	28955-P	17812	. VALVE, Angle, D-11896-4	1		
-43	AM1-1SS9	70255	. SIGHT GLASS, 1.125"	1		
-44	12075-10-3500	94833	. TUBE, 1.125" OD X 3.50"	1		
-45	ADK-S-969	70255	. CATCH-ALL, D-11903-4	1		
	H-48	70255	. . CORE, Filter Drier, D-11903-15	2		
-46	52004-4	94833	. ELBOW, 90deg, .875" X .875"	1		
-47	E19S270-	93781	. VALVE, Solenoid	2		
	24/50-60					
	12712935	19200	. TAB, Housing (AP)	4		
	12712938-2	19200	. TAB, Single circuit conn. (AP)	4		
-48	SFE-6-CP60	78462	. VALVE, Thermostatic expansion..	1		
-49	12075-3	94833	. TUBE, .25" OD	AR		
	MS35872-2	96906	. . NUT, Flare, .250" (AP)	1		
-50	12075-7-2380	94833	. TUBE, .625" OD X 2.38"	1		
-51	OB9S2-24/50-	93781	. VALVE, Solenoid	1		
	60					
	12712935	19200	. TAB, Housing (AP)	2		
	12712938-2	19200	. TAB, Single circuit conn. (AP)	2		
-52	12075-6-18843	94833	. TUBE, .500" OD X 18.84"	1		
-53	MS35917-5	96906	. ELBOW	1		
-54	MS35923-16	96906	. REDUCER, 1.125" X .875", 51942-17	1		
-55	12075-9-33000	94833	. TUBE, .875" OD X 33.00"	1		
-56	12075-9-62750	94833	. TUBE, .875" OD X 62.75"	1		
-57	12075-9-60500	94833	. TUBE, .875" OD X 60.50"	1		
-58	12075-9-20500	94833	. TUBE, .875" OD X 20.50"	1		
-59	W-4035	41947	. TEE, .875" X .875" X .500"	1		
-60	12075-5-9469	94833	. TUBE, .375" OD X 9.46"	1		
-61	E5S130-24/50-	93781	. VALVE, Solenoid	1		
	60					
	12712935	19200	. TAB, Housing (AP)	2		
	12712938-2	19200	. TAB, Single circuit conn. (AP)	2		
-62	12075-5-3687	94833	. TUBE, .375" OD X 3.68"	1		
-63	XF-1 1/2-L2	78462	. VALVE, Liquid injection exp.	1		
-64	MS35928-4	96906	. ELBOW, Street 1/2 X 1/2	1		
-65	12075-6-1000	94833	. TUBE, .500" OD X 1.00"	1		
-66	W-4034	41947	. TEE, .875" X .875" X .500"	1		
-67	12075-9-7250	94833	. TUBE, .875" OD X 7.25"	1		
-68	12075-9-3630	94833	. TUBE, .875" OD X 3.63"	1		
-69	12075-3	94833	. TUBE, .25" OD	1		
-70	DRHE-6-	78462	. VALVE, Hot gas by-pass	1		
	25/35AR					
-71	12075-9-3380	94833	. TUBE, .875" OD X 3.38"	1		
-72	12075-9-16890	94833	. TUBE, .875" OD X 16.89"	1		
-73	MS21919WDF18	96906	. CLAMP, Loop type, Cushion	2		
	MS21919WDF14	96906	. CLAMP, Loop type, Cushion	2		
	MS35207-264	96906	. SCREW, Pan head, (AP)	2		
	MS21044N3	96906	. NUT, Self locking (AP)	2		
-74	12075-9	94833	. TUBE, .875" OD	1		
-75	12075-9	94833	. TUBE, .875" OD	1		

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE	SMR CODE
16-76	0E19S250- 24/50-60	93781	. VALVE, Solenoid	2		
	12712935	19200	. TAB, Housing (AP)	4		
	12712938-2	19200	. TAB, Circuit com (AP)	4		
-77	MS35920-16	96906	. REDUCER, 1.375" X .875"	2		
-78	MS35917-11	96906	. ELBOW, 90deg, 1.375	4		
-79	130K1043	94833	. HEADER	1		
-80	W-1726	41947	. BUSHING, Flush, .875" X .625" .	1		
-81	12075-7-15670	94833	. TUBE, .625" OD X 15.67"	2		
-82	12075-7-29670	94833	. TUBE, .625" OD X 29.67"	1		
-83	12075-6-11750	94833	. TUBE, .500" OD X 11.75"	1		
-84	SFE-5-CP60	78462	. VALVE, Thermostatic, Expansion	2		
-85	SFE-3-CP60	78462	. VALVE, Thermostatic, Expansion	1		
-86	12075-7-3250	94833	. TUBE, .625" OD X 3.25LG	3		
-87	12075-3	94833	. TUBE, .25" OD	3		
	MS35872-2	96906	. . NUT, Flare, .250" (AP)	3		
-88	12075-10-3630	94833	. TUBE, 1.125" OD X 3.63"	1		
-89	12075-11	94833	. TUBE, 1.375" OD	1		
-90	12075-11	94833	. TUBE, 1.375" OD	1		
-91	12075-11	94833	. TUBE, 1.375" OD	1		
-92	12075-10-14880	94833	. TUBE, 1.125" OD X 14.88"	1		
-93	MS35920-17	96906	. BUSHING 1.25" X 1.375"	1		
-94	CDA-1S-1-3/8- 52	78462	. VALVE, Temperature control, 18513-1	1		
	12712935	19200	. TAB, Housing (AP)	2		
	12712938-2	19200	. TAB, Single circuit conn. (AP)	2		
-95	W-1359	41947	. BUSHING, Fitting x solder, 51427-25	1		
-96	W-40104	41947	. TEE, 2.125" X 2.125" X 1.375" .	1		
-97	12075-11-10380	94833	. TUBE, 1.375" OD X 10.38"	1		
-98	12075-13-3250	94833	. TUBE, 2.125" OD X 3.25"	1		
-99	W-40105	41947	. TEE, 2.125" X 2.125" X 1.125" .	2		
-100	12075-13-1375	94833	. TUBE, 2.125" OD X 13.75"	1		
-101	W-40106	41947	. TEE, 2.125" X 2.125" X .875" ..	2		
-102	12075-13-10880	94833	. TUBE, 2.125" OD X 10.88"	1		
-103	MS21919WDF34	96906	. CLAMP, Loop type, Cushion	1		
	MS35207-265	96906	. SCREW, Pan head, (AP)	1		
	13216E4503	97403	. SPACER, (AP)	1		
-104	MS35917-17	96906	. ELBOW, 90deg, Street, 2.125" OD, 50982-24	2		
-105	12075-13-18250	94833	. TUBE, 2.125" OD X 18.25"	1		
-106	W-2386	41947	. ELBOW, 90deg, 2.125" OD, 50981-9	4		
-107	2020F	70510	. VIBRATION ELIMINATOR, 21058-4 .	1		
-108	3639	97765	. ACCUMULATOR, Suction, 500K0831	1		
-109	12075-13-10880	94833	. TUBE, 2.125" OD X 10.88"	1		
-110	617A-4SA	58553	. VALVE, Angle	1		
-111	130K0129	94833	. MANIFOLD	1		
-112	12075-3-62750	94833	. TUBE, .25" OD X 62.75"	1		
-113	W-2612	41947	. ELBOW, Straight Street	1		
-114	5231-B-350	28193	. VALVE, Relief, 350 psig, R134a .50 NPTF Inlet	1		

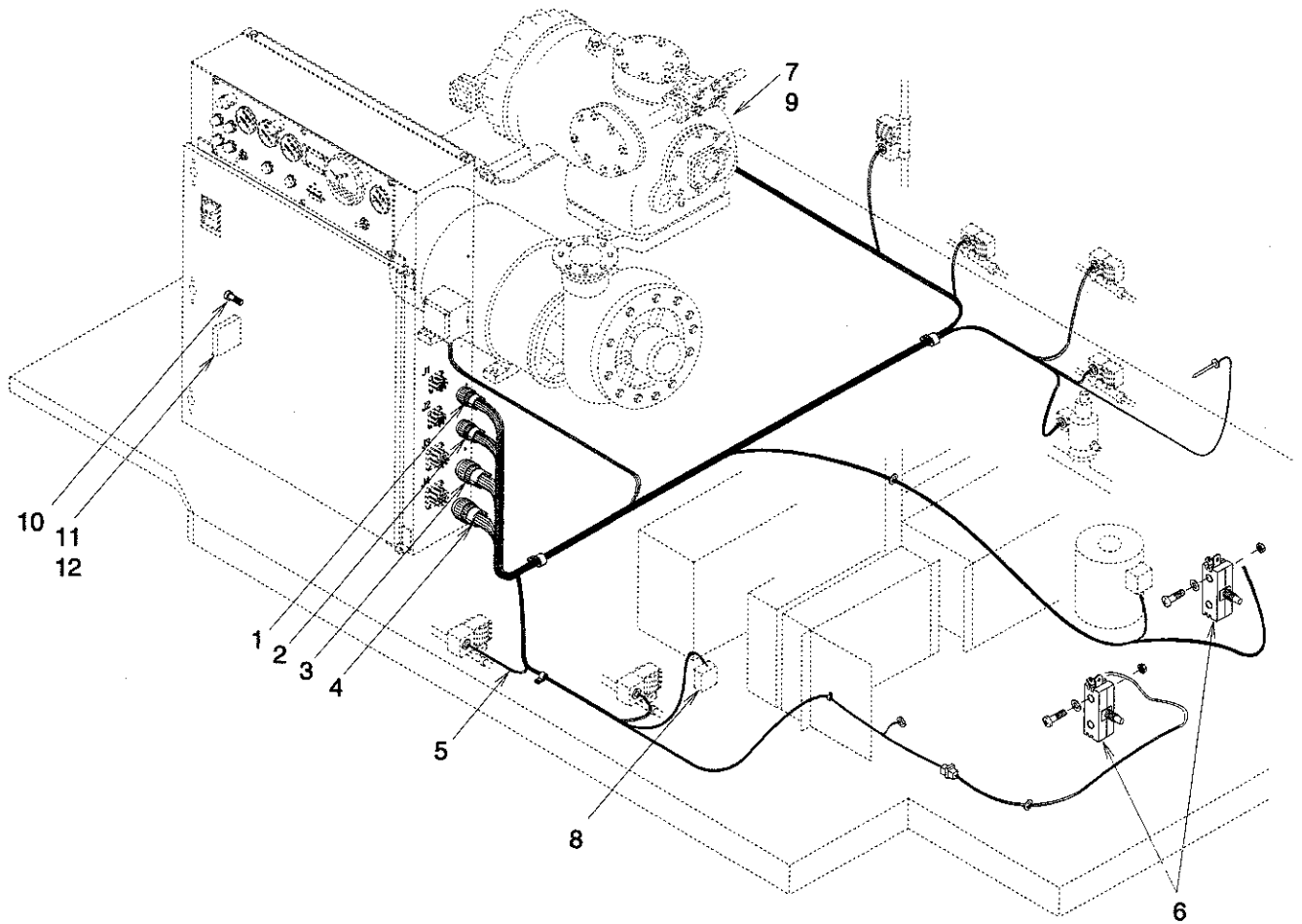


Figure 17. Wiring Installation

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	SMR CODE
			1	2	3	4	5	6	7			
17-	NO NUMBER		. WIRING INSTALLATION.....							REF		
-1	130K0060-1	94833	. CABLE ASSY P1.....							1		
	MS3106R24-10P	96906	. . CONNECTOR, Plug electrical...							1		
	60101	59730	. . TERMINAL, Lug.....							6		
	M22759/16-8-9	81349	. . WIRE, Electrical 8 AWG.....							48ft		
-2	130K0061-1	94833	. CABLE ASSY P2.....							1		
	MS3106R24-10P	96906	. . CONNECTOR, Plug electrical...							1		
	MS25036-118	96906	. . TERMINAL, Crimp style.....							6		
	M22759/16-8-9	81349	. . WIRE, Electrical 8 AWG.....							67ft		
-3	130K0062-1	94833	. CABLE ASSY P3.....							1		
	MS3106R22-9P	96906	. . CONNECTOR, Plug electrical...							1		
	MS25036-157	96906	. . TERMINAL, Crimp style.....							3		
	M22759/16-12-9	81349	. . WIRE, Electrical 12 AWG.....							36ft		
-4	130K0063-1	94833	. CABLE ASSY P4.....							1		
	MS3106R28-21P	96906	. . CONNECTOR, Plug electrical...							1		
	MS25036-106	96906	. . TERMINAL, Crimp style.....							2		
	42332-2	00779	. . TERMINAL, Lug.....							4		
	60414-1	00779	. . RECEPTACLE, Single circuit connector.....							23		
	480054-3	00779	. . HOUSING, Receptacle.....							23		
	ON-969-44004	29907	. . SENSOR, Air temperature, 500K1220.....							1		
	8422	16428	. . CABLE, 500K0714.....							9.2ft		
	8422	16428	. . CABLE, 500K0714.....							16ft		
	M22759/16-16-9	81349	. . WIRE, Electrical 16 AWG.....							268ft		
	MS3367-2	96906	. STRAP, Self clinching (AP).....							60		
-5	130K0002-1	94833	. ELECTRICAL INTERCONNECTION.....							1		
	177-RRD-50S	27264	. . CONNECTOR, Housing, 50 pin, 500K1209.....							1		
	MS25036-152	96906	. . TERMINAL, Crimp style.....							22		
	MS25036-101	96906	. . TERMINAL, Crimp style.....							3		
	MS25036-106	96906	. . TERMINAL, Crimp style.....							41		
	MS25036-108	96906	. . TERMINAL, Crimp style.....							4		
	MS25036-153	96906	. . TERMINAL, Crimp style.....							11		
	601J	75382	. . JUMPER, Terminal board.....							7		
	42332-2	00779	. . TERMINAL, Lug.....							21		
	60414-4	00779	. . RECEPTACLE.....							2		
	480054-3	00779	. . HOUSING, Receptacle.....							2		
	42565-3	00779	. . TAB, Single.....							2		
	480053-3	00779	. . HOUSING, Tab.....							2		
	17-RRD1-F02-100	27264	. . CONTACT, Crimp on, 500K1210..							14		
	35653	00779	. . SPLICE, Closed end.....							2		
	M22759/16-2-9	81349	. . WIRE, Electrical 2 AWG.....							7ft		
	M22759/16-8-9	81349	. . WIRE, Electrical 8 AWG.....							23ft		
	M22759/16-12-9	81349	. . WIRE, Electrical 12 AWG.....							11ft		
	M22759/16-16-9	81349	. . WIRE, Electrical 16 AWG.....							263ft		
	M22759/16-22-9	81349	. . WIRE, Electrical 22 AWG.....							23ft		
-6	E13-00M	01963	. . SWITCH, Push, 55230.....							4		
	MS35206-234	96906	. . . SCREW (AP).....							2		
	MS27183-6	96906	. . . WASHER, Flat (AP).....							2		
	MS21044N06	96906	. . . NUT, Self locking (AP).....							2		
-7	20-C125E73C52	74924	. HEATER, Cartridge, 500K1302....							1		
	W/AS81VF056											

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	SMR CODE	
			1	2	3	4	5	6	7				
17-8	AT21-1014	80439	.								1		
-9	500K1312	94833	.								1		
-10	KC23	09922	.								1		
	MS35649-2382	96906	.								1		
	MS35338-46	96906	.								1		
-11	611024VAC	80252	.								1		
-12	5003-15	80252	.								1		
	MS24693-S54	96906	.								4		
	NAS1523C08F	80205	.								4		
	MS35338-42	96906	.								4		
	MS35649-282	96906	.								4		

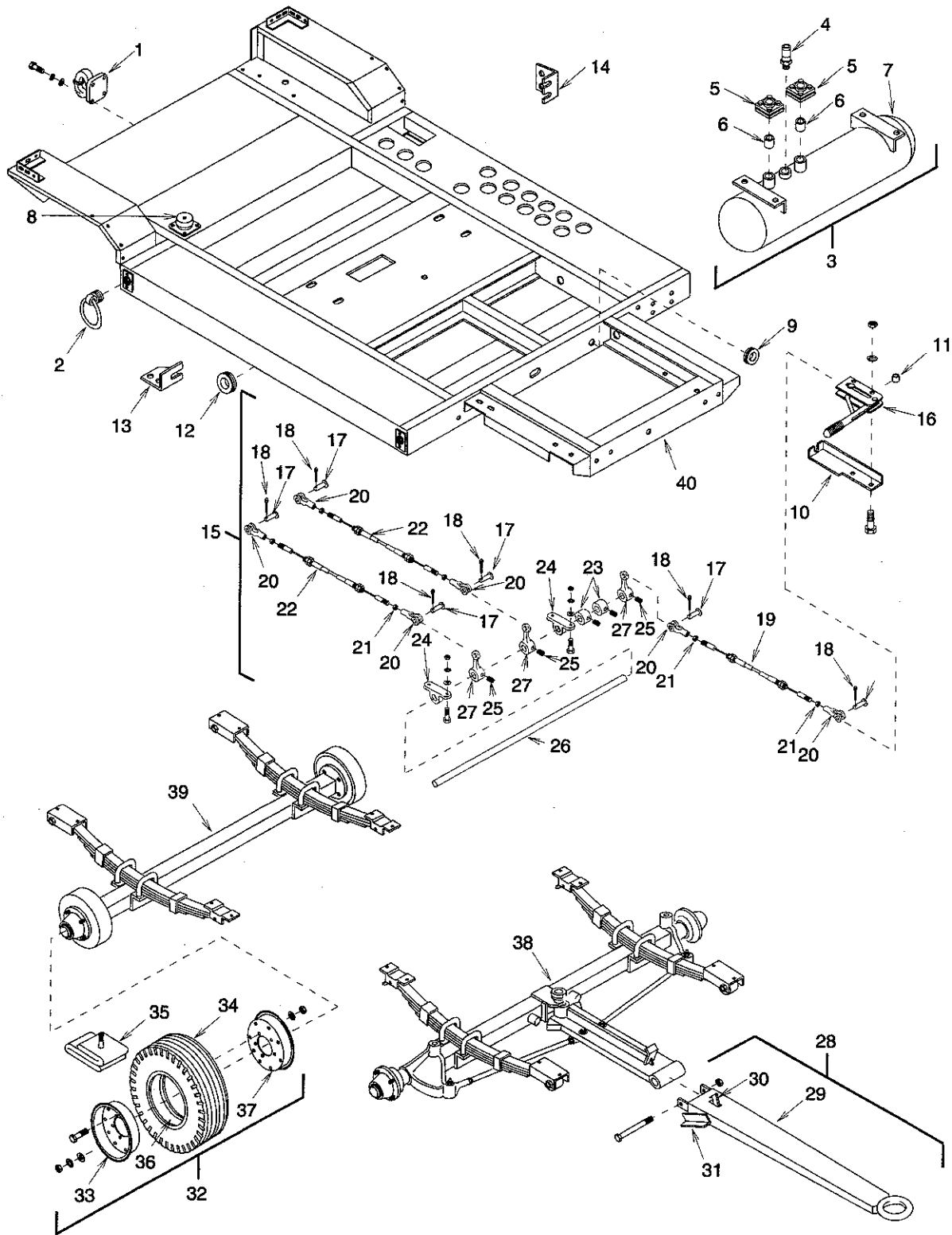


Figure 18. Chassis Assembly

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	SMR CODE
			1	2	3	4	5	6	7			
18-	B-20303-104	90598	CHASSIS ASSEMBLY (See fig. 1..... for NHA)							REF		
-1	MS51335-2	96906	. PINTLE HOOK, D21343							1		
	MS90725-113	96906	. . SCREW (AP)							4		
	MS35338-48	96906	. . WASHER, Lock (AP)							4		
-2	48B7796	98750	. RING, Tiedown, D21344-1							4		
-3	11999-102	90598	. RECEIVER ASSY							1		
	MS90725-62	96906	. . SCREW (AP)							4		
	MS27183-14	96906	. . WASHER, Flat (AP)							4		
	MS35338-46	96906	. . WASHER, Lock (AP)							4		
-4	5223-400	28193	. . VALVE, Relief, 400 psig							1		
-5	11801-100	90598	. . UNION, Square flange,							2		
			(Female Half)									
-6	11999-5	90598	. . TUBE, Copper							2		
-7	11923-1	90598	. . RECEIVER							1		
-8	D-21058	90598	. CUP MOUNT							6		
	MS90725-6	96906	. . SCREW (AP)							24		
	MS35338-44	96906	. . WASHER (AP)							24		
	MS51967-2	96906	. . NUT (AP)							24		
-9	MS35489-78	96906	. GROMMET, Rubber							6		
-10	D-21614	90598	. BRACKET, Brake							1		
	MS90725-69	96906	. SCREW (AP)							2		
-11	D-21514-3	90598	. SPACER, Chassis							2		
	MS35338-46	96906	. . WASHER, Lock (AP)							2		
	MS51967-8	96906	. . NUT (AP)							2		
-12	MS35489-85	96906	. GROMMET							1		
-13	11997-1	90598	. BRACKET, Cable hand brake							1		
	MS90725-60	96906	. . BOLT (AP)							2		
	MS27183-14	96906	. . WASHER, Flat (AP)							2		
	MS35338-46	96906	. . WASHER, Lock (AP)							2		
	MS51967-3	96906	. . NUT (AP)							2		
-14	11996-1	90598	. BRACKET, Cable hand brake							2		
	MS90725-60	96906	. . BOLT (AP)							4		
	MS27183-14	96906	. . WASHER, Flat (AP)							4		
	MS35338-46	96906	. . WASHER, Lock (AP)							4		
	MS51967-3	96906	. . NUT (AP)							4		
-15	130K0093-1	94833	. BRAKE ASSY,							1		
	MS90725-62	96906	. . SCREW (AP)							4		
	MS27183-14	96906	. . WASHER, Flat (AP)							4		
	MS35338-46	96906	. . WASHER, Lock (AP)							4		
	MS51967-8	96906	. . NUT (AP)							4		
-16	31110	52793	. LEVER, Handbrake, 55882							1		
-17	MS203924C29	96906	. . PIN, Yoke							6		
-18	MS24665-283	96906	. . PIN, Cotter							6		
	MS27183-11	96906	. . WASHER, Flat							6		
-19	850-036-2	70436	. . CABLE AND CONDUIT ASSY,							1		
			Front, 500K1350-3									
-20	55570	94833	. . YOKE							6		
-21	MS51968-5	96906	. . NUT, Yoke							6		
-22	850-036-2X36L	70436	. . CABLE AND CONDUIT ASSY,							2		
			Rear, 500K1350-5									
-23	6435K16	39428	. . COLLAR, Setscrew							2		
-24	50222	94833	. . PILLOW BLOCK							2		
-25	MS16562-165	96906	. . ROLLPIN							3		

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	SMR CODE	
			1	2	3	4	5	6	7				
18-26	130K0094	94833	.	.	CROSS SHAFT.....						1		
-27	50220-3	94833	.	.	SHAFT LEVER.....						3		
-28	02-20217	0AT39	.	.	DRAWBAR ASSY.....						1		
-29	02-20218	0AT39	.	.	DRAWBAR WELDMENT.....						1		
	02-20220	0AT39	.	.	KING BOLT (AP).....						1		
	321600130	0AT39	.	.	NUT, Hex (AP).....						1		
-30	02-03680	0AT39	.	.	LATCH WELDMENT.....						1		
	324602100	0AT39	.	.	PIN, Cotter (AP).....						1		
-31	02-20219	0AT39	.	.	FOOT LEVER.....						1		
	01-00922	0AT39	.	.	SPRING, Trosion.....						1		
-32	MS24326-1	96906	.	.	WHEEL ASSY, D21037.....						4		
-33	3706-1	22938	.	.	WHEEL, Disc-Half.....						1		
	MS90726-109	96906	.	.	SCREW (AP).....						5		
	MS35338-46	96906	.	.	WASHER, Lock (AP).....						5		
	MS35690-822	96906	.	.	NUT (AP).....						5		
-34	MS35389-86	96906	.	.	TIRE.....						4		
-35	MS35392-53	96906	.	.	TUBE.....						1		
-36	7503	22938	.	.	FLAP.....						1		
-37	3706-2	22938	.	.	WHEEL, Disc-Half.....						1		
-38	425-2196	22938	.	.	AXLE ASSY, Front, 11917 (See... fig. 19 for details)						1		
	MS90725-113	96906	.	.	SCREW (AP).....						8		
	MS27183-17	96906	.	.	WASHER, Flat (AP).....						8		
	MS35338-48	96906	.	.	WASHER, Lock (AP).....						8		
	MS51967-14	96906	.	.	NUT (AP).....						8		
-39	425-2146	22938	.	.	AXLE ASSY, Rear, 11916 (See.... fig. 20 for details)						1		
	MS90725-113	96906	.	.	SCREW (AP).....						8		
	MS27183-17	96906	.	.	WASHER, Flat (AP).....						8		
	MS35338-48	96906	.	.	WASHER, Lock (AP).....						16		
	MS51967-14	96906	.	.	NUT (AP).....						8		
-40	11925-101	90598	.	.	CHASSIS.....						1		

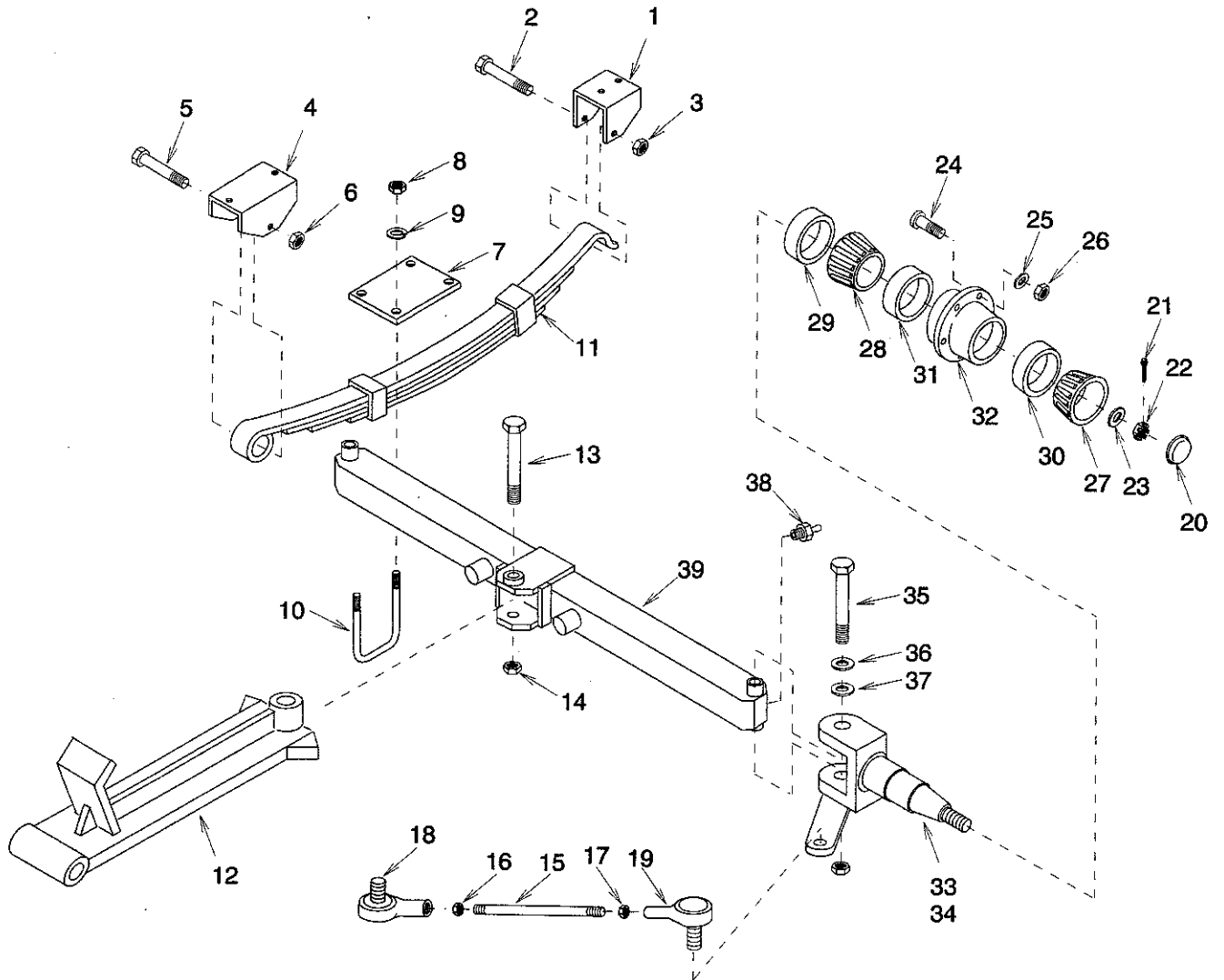


Figure 19. Axle Assembly, Front

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION 1 2 3 4 5 6 7	UNITS	USABLE	SMR
				PER ASSY	ON CODE	CODE
19-	03-30226	0AT39	AXLE ASSEMBLY, Front (11917) (See fig. 18 for NHA).....	REF		
-1	02-20225	0AT39	. BRACKET, spring.....	2		
-2	06-60136	0AT39	. . BOLT (AP).....	2		
-3	322400100	0AT39	. . NUT (AP).....	2		
-4	06-60494	0AT39	. BRACKET, spring.....	2		
-5	06-60136	0AT39	. . BOLT (AP).....	2		
-6	322400100	0AT39	. . NUT (AP).....	2		
-7	06-60495	0AT39	. TIEPLATE.....	2		
-8	321610090	0AT39	. NUT.....	8		
-9	06-12104	0AT39	. WASHER, Lock.....	8		
-10	06-60496	0AT39	. U-BOLT.....	4		
-11	01-10018	0AT39	. SPRING.....	2		
-12	02-20224	0AT39	. ARM.....	1		
-13	02-20221	0AT39	. HITCHBOLT.....	1		
-14	321600130	0AT39	. NUT.....	1		
-15	06-60493	0AT39	. TIE ROD.....	2		
-16	06-60359	0AT39	. JAM NUT LH.....	2		
-17	06-60361	0AT39	. JAM NUT RH.....	2		
-18	06-60360	0AT39	. END, Tie rod RH.....	2		
-19	06-60358	0AT39	. END, Tie rod LH.....	2		
-20	06-11814	0AT39	. CAP, Grease.....	1		
-21	324602100	0AT39	. PIN, Cotter.....	2		
-22	321415140	0AT39	. NUT, Spindle.....	2		
-23	06-13108	0AT39	. WASHER, Spindle.....	2		
-24	NO NUMBER	0AT39	. STUD, Wheel.....	10		
-25	06-12104	0AT39	. WASHER, Lock.....	10		
-26	06-12103	0AT39	. NUT.....	10		
-27	15123	0AT39	. BEARING, Cone, Outer.....	2		
-28	24780	0AT39	. BEARING, Cone, Inner.....	2		
-29	02-03207	0AT39	. SEAL, Grease.....	2		
-30	15245	0AT39	. CUP, Bearing, Outer.....	2		
-31	24720	0AT39	. CUP, Bearing, Inner.....	2		
-32	02-03916	0AT39	. HUB.....	2		
-33	02-20222	0AT39	. KNUCKLE, LH.....	1		
-34	02-20223	0AT39	. KNUCKLE, RH.....	1		
-35	02-20220	0AT39	. KING BOLT.....	2		
-36	06-60281	0AT39	. BEARING, Throat.....	2		
-37	06-12099	0AT39	. BUSHING, Bronze.....	2		
-38	390406410	0AT39	. FITTING, Grease.....	2		
-39	03-30227	0AT39	. AXLE, Front.....	1		

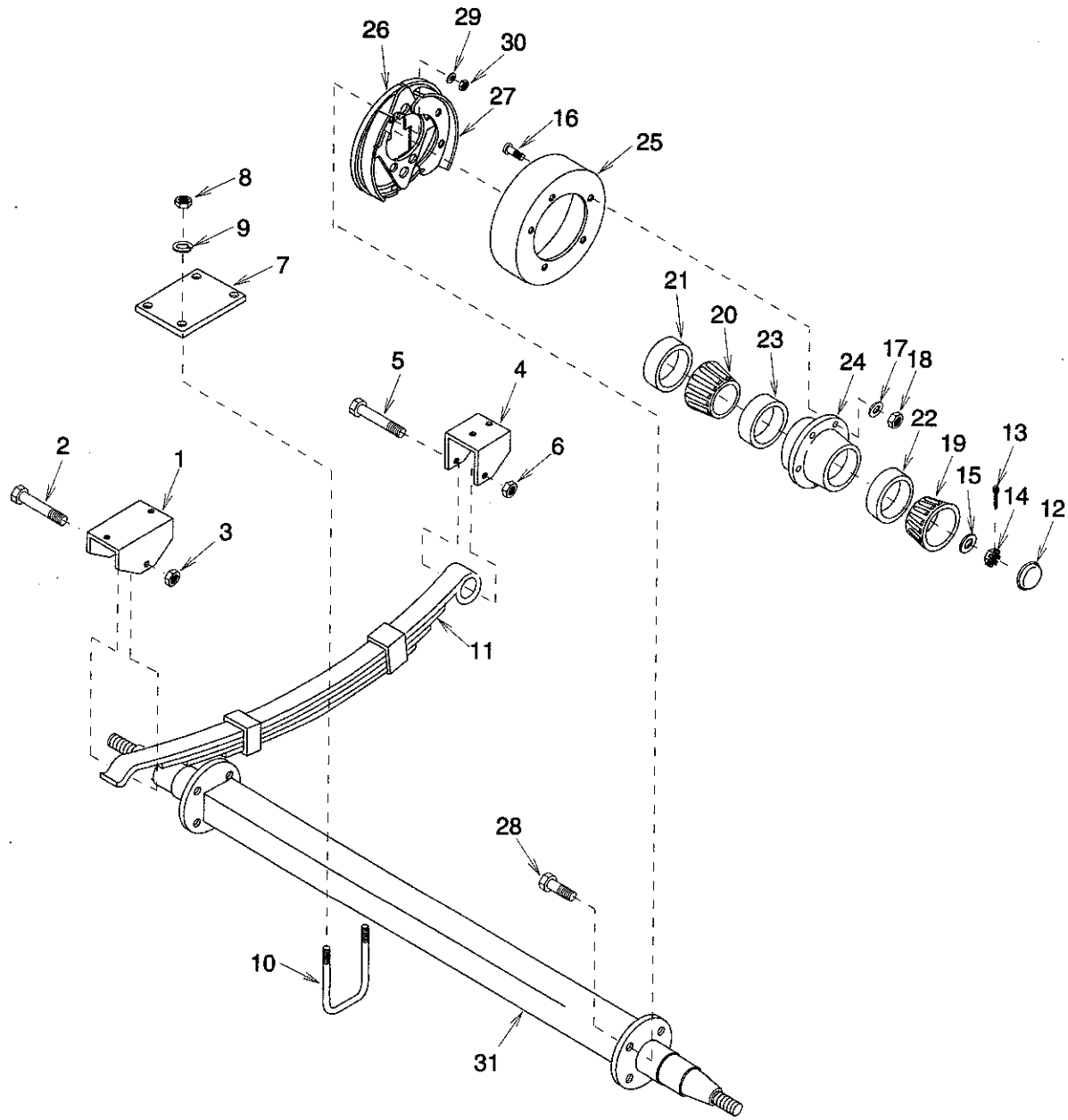


Figure 20. Axle Assembly, Rear

FIGURE & INDEX NUMBER	PART NUMBER	FSCM	DESCRIPTION 1 2 3 4 5 6 7	UNITS	USABLE	SMR CODE
				PER ASSY	ON CODE	
20-	03-30228	0AT39	AXLE ASSEMBLY, Rear (11916) (See fig. 18 for NHA)	REF		
-1	02-20225	0AT39	. BRACKET, spring	2		
-2	06-60136	0AT39	. . BOLT (AP)	2		
-3	322400100	0AT39	. . NUT (AP)	2		
-4	06-60494	0AT39	. BRACKET, spring	2		
-5	06-60136	0AT39	. . BOLT (AP)	2		
-6	322400100	0AT39	. . NUT (AP)	2		
-7	06-60495	0AT39	. TIEPLATE	2		
-8	321610090	0AT39	. . NUT (AP)	8		
-9	06-12104	0AT39	. . WASHER, Lock (AP)	8		
-10	06-60496	0AT39	. U-BOLT	4		
-11	01-10019	0AT39	. SPRING	2		
-12	06-11814	0AT39	. . CAP, Grease	2		
-13	324602100	0AT39	. . PIN, Cotter	2		
-14	321415140	0AT39	. . NUT, Spindle	2		
-15	06-13108	0AT39	. . WASHER, Spindle	2		
-16	NO NUMBER	0AT39	. . STUD, Wheel	10		
-17	06-12104	0AT39	. . WASHER, Lock	10		
-18	06-12103	0AT39	. . NUT	10		
-19	15123	0AT39	. . BEARING, Cone, Outer	2		
-20	24780	0AT39	. . BEARING, Cone, Inner	2		
-21	02-03207	0AT39	. . SEAL, Grease	2		
-22	15245	0AT39	. . CUP, Bearing, Outer	2		
-23	24720	0AT39	. . CUP, Bearing, Inner	2		
-24	02-03916	0AT39	. . HUB	2		
-25	06-17450	0AT39	. DRUM, Brake	1		
-26	390800057	0AT39	. DUST SHIELD	2		
-27	390800056	0AT39	. BRAKE ASSEMBLY	2		
-28	320112060	0AT39	. . BOLT	8		
-29	06-12102	0AT39	. . WASHER, Lock	8		
-30	06-12101	0AT39	. . NUT	8		
-31	03-30229	0AT39	. AXLE	1		

SECTION III. ALPHANUMERIC INDEX

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER END ITEM	PART NUMBER	FIGURE & INDEX NUMBER	QTY PER END ITEM
A-11031	11-13	1	C-25066	2-31	1
A-13563	11-11	1	C-25069-2	2-24	1
A-340	11-20	1	C-25069-3	2-23	1
A-340	11-9	2	C-25073-1	2-4	3
A-4625	11-15	2	C-25073-2	2-3	1
A-4625	11-2	2	C-25073-4	2-8	3
A-7815	16-3	1	C-25073-5	2-7	2
AA06BR-297	14-15	4	C-25073-6	2-9	1
AA06GR-169	14-24	1	C-25073-7	2-5	1
AA06GR199	14-44	4	C-25074	2-12	1
AB44AA-126	14-50	1	C-25077-100	6-1	1
AB44AA-167	14-51	1	CA2-EN131B	10-6	2
AB44AA-168	14-71	12	CA63AA051	14-26	1
AD-41BS	1-10	14	CDA-1S-1-3/8-52	16-94	1
AD43BS	1-1	4	CMO-24-ASA-5	8-32	1
AD43BS	1-40	18	CT-100/5B	10-12	1
AD43BS	1-55	6	C25045-1	1-29	1
ADK-S-969	16-45	1	C25045-2	1-30	1
AE53AR-166	14-4	1	D-11675-4	6-6	1
AH06BR-335	14-11	4	D-21058	18-8	6
AK112M-1-4	5-10	1	D-21063-4	1-12	2
AK53H	7-13	2	D-21131-1	4-9	1
AM1-1SS9	16-43	1	D-21131-2	4-10	1
AM2S-A3-L-A-02-W- AB-2-3	10-4	1	D-21134-8	4-2	1
AT21-1014	17-8	1	D-21153	4-17	1
AT27MA363	14-40	1	D-21200-100	6-5	1
AU51YA012	14-41	1	D-21226	6-13	1
AU61ML-171	14-72	6	D-21296-101	6-14	1
AU61ML131	14-52	1	D-21302-1	2-20	12
AU61ML171	14-25	1	D-21302-2	2-19	8
AU61ML171	14-53	1	D-21304-1	2-25	1
AW-325	11-12	1	D-21307-2	2-26	26
AX13AA091	14-56	1	D-21311-100	6-37	1
AX14CP235	14-39	1	D-21327-1	6-8	1
A1	6-10	1	D-21327-2	6-9	1
B-20303-104	1-41	1	D-21335	4-11	2
B-20303-104	18-	REF	D-21347	2-22	1
B-20312-102	6-38	1	D-21423	9-15	1
B-20314-88	6-26	1	D-21431-1	2-13	1
B-20314-89	6-27	1	D-21431-2	2-14	1
B-20315	1-26	2	D-21431-3	2-15	1
BA09UT01	13-38	1	D-21441	6-36	1
BK112M-1-1	5-3	2	D-21455	6-32	1
BU02DV03	13-13	1	D-21461	2-10	1
B003DV01	13-7	1	D-21461-1	2-11	1
B28	13-16	1	D-21462-2	6-3	1
B35	13-15	1	D-21475	6-4	1
B58	13-8	1	D-21478	6-33	1
B3230N0863V00-286	13-	REF	D-21497-1	2-15	2
C-25018-1	4-12	2	D-21514-3	18-11	2
C-25018-2	4-13	2	D-21524	6-11	2
C-25042-100	6-29	1	D-21614	18-10	1
C-25044	1-31	1	DL-13	9-1	3

SECTION III. ALPHANUMERIC INDEX - (CONTINUED)

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER END ITEM	PART NUMBER	FIGURE & INDEX NUMBER	QTY PER END ITEM
DRHE-6-25/35AR	16-70	1	MIL-R-6130	2-8	AR
D21448-1	1-32	2	MIL-R-6130	2-8	AR
D21448-2	1-33	2	MIL-R-6130	2-9	AR
D21612	1-28	4	MIL-R-6130	2-9	AR
D21613	1-27	2	MIL-R-6130	2-15	AR
D21617	1-34	4	MSE6	10-3	2
EB51FN272	14-30	1	MSE6	10-8	1
ED63A025L	10-8	1	MSF6	10-1	1
ED63A100L	10-3	2	MS16562-165	18-25	3
EM13FE051	14-5	1	MS203924C29	18-17	6
EM99EA516	14-9	1	MS21044-N04	8-10	4
EM99FA516	14-8	1	MS21044-N06	8-2	4
EN07EA041	14-12	1	MS21044-N06	8-6	4
EN99ZA006	14-13	1	MS21044-N06	8-14	4
EN99ZA009	14-6	1	MS21044-N06	8-34	4
EN99ZA103	14-13	1	MS21044N3	2-6	1
EN99ZA117	14-6	1	MS21044N3	16-35	2
EN99ZA516	14-7	1	MS21044N3	16-73	2
E13-00M	8-34	4	MS21315-13	1-16	1
E19S270-24/50-60	16-47	2	MS21315-21	1-17	1
E5S130-24/50-60	16-61	1	MS21315-25	1-18	1
FXD63M150L	10-1	1	MS21315-25	1-23	1
GA01UT01	13-41	1	MS21333-100	4-16	1
GE03AA02154	13-33	1	MS21919-DG6	1-42	1
GK01UT01	13-40	1	MS21919CWDF18	16-35	4
GK01UT02	13-42	1	MS21919WDF14	16-73	2
GK01UT03	13-51	1	MS21919WDF18	16-73	2
G1169	4-3	1	MS21919WDF34	16-103	1
H-48	16-45	2	MS21967-8	12-4	2
HP14T9-A	16-29	1	MS24326-1	18-32	4
HY78TB-006	14-4	1	MS24523-22	9-13	1
H002DV07GBA	13-1	1	MS24523-27	9-14	1
H003DV07GB3	13-27	1	MS24665-283	18-18	6
H005DV04A1	13-29	1	MS24693-S34	17-12	4
H008DV02AA20	13-17	1	MS25036-101	17-5	3
H100	5-5	1	MS25036-106	8-17	15
JA1N056S502VA	10-21	1	MS25036-106	17-4	2
JA1S-D3-A-30-2	10-5	1	MS25036-106	17-5	41
JM01DV12GB0863A	13-9	1	MS25036-108	17-5	4
KC23	17-10	1	MS25036-118	17-2	6
KE01AA01BB25150	13-45	1	MS25036-152	17-5	22
KK71GW-015	14-23	2	MS25036-153	17-5	11
KM6	5-2	1	MS25036-157	17-3	3
KM39BN010	14-22	2	MS27130-S13	3-6	20
LA2-D22A65	10-11	4	MS27130S9	9-5	2
LC1-D093BA65	10-13	1	MS27183-10	1-30	8
LC1-D253BA65	10-7	1	MS27183-10	4-13	16
LC1-D633B	10-9	4	MS27183-10	4-15	10
LR1-D09314A65	10-14	1	MS27183-10	6-25	6
LR1-D40335A65	10-10	4	MS27183-10	6-34	10
MIL-R-6130	2-3	AR	MS27183-10	7-7	4
MIL-R-6130	2-4	AR	MS27183-10	8-29	10
MIL-R-6130	2-5	AR	MS27183-10	8-35	16
MIL-R-6130	2-7	AR	MS27183-10	10-12	12

SECTION III. ALPHANUMERIC INDEX - (CONTINUED)

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER END ITEM	PART NUMBER	FIGURE & INDEX NUMBER	QTY PER END ITEM
MS27183-10	10-16	4	MS27183-42	10-20	2
MS27183-10	10-24	4	MS27183-6	8-2	4
MS27183-11	2-3	4	MS27183-6	8-6	4
MS27183-11	2-4	8	MS27183-6	8-14	4
MS27183-11	2-5	4	MS27183-6	8-34	2
MS27183-11	2-7	8	MS27183-6	10-4	4
MS27183-11	2-8	8	MS27183-6	10-5	2
MS27183-11	2-9	4	MS27183-6	10-17	2
MS27183-11	2-12	4	MS27183-6	10-18	2
MS27183-11	2-16	4	MS27183-6	10-19	2
MS27183-11	2-17	4	MS27183-8	1-26	12
MS27183-11	2-18	4	MS27183-8	3-4	5
MS27183-11	2-19	16	MS27183-8	4-11	12
MS27183-11	2-20	24	MS27183-8	4-18	20
MS27183-11	2-27	22	MS27183-8	6-2	2
MS27183-11	6-12	2	MS27183-8	6-7	10
MS27183-11	6-13	2	MS27183-8	6-28	8
MS27183-11	6-29	9	MS27183-9	2-23	20
MS27183-11	6-30	2	MS27183-9	2-24	20
MS27183-11	6-31	18	MS27183-9	2-25	8
MS27183-11	6-35	8	MS27183-9	6-4	4
MS27183-11	6-37	2	MS27954-4	6-20	4
MS27183-11	18-18	6	MS27980-13	3-5	15
MS27183-12	1-44	4	MS3102R22-9S	8-11	1
MS27183-12	1-45	8	MS3102R24-10S	8-3	1
MS27183-12	4-8	12	MS3102R24-10S	8-7	1
MS27183-12	4-10	8	MS3102R28-21S	8-15	1
MS27183-12	8-25	2	MS3106R22-9P	17-3	1
MS27183-13	4-2	4	MS3106R24-10P	17-1	1
MS27183-13	4-5	4	MS3106R24-10P	17-2	1
MS27183-13	4-6	4	MS3106R28-21P	17-4	1
MS27183-14	12-4	4	MS3367-2	17-4	60
MS27183-14	18-3	4	MS35206-218	8-10	4
MS27183-14	18-13	2	MS35206-227	10-4	4
MS27183-14	18-14	4	MS35206-227	10-5	2
MS27183-14	18-15	4	MS35206-227	10-17	2
MS27183-17	18-38	8	MS35206-227	10-18	2
MS27183-17	18-39	8	MS35206-227	10-19	2
MS27183-18	12-3	8	MS35206-228	7-5	2
MS27183-18	12-4	2	MS35206-230	9-5	5
MS27183-4	8-10	4	MS35206-231	8-2	4
MS27183-41	8-30	9	MS35206-231	8-6	4
MS27183-41	8-33	2	MS35206-231	8-14	4
MS27183-41	10-2	8	MS35206-234	8-34	2
MS27183-41	10-7	2	MS35206-243	7-11	2
MS27183-41	10-12	2	MS35206-245	1-18	6
MS27183-41	10-14	2	MS35206-245	1-23	2
MS27183-41	10-15	4	MS35206-246	8-30	9
MS27183-41	10-25	4	MS35206-246	8-33	2
MS27183-41	10-26	2	MS35206-246	10-2	4
MS27183-42	2-6	1	MS35206-246	10-6	8
MS27183-42	6-1	4	MS35206-246	10-7	2
MS27183-42	6-21	6	MS35206-246	10-12	2
MS27183-42	6-24	6	MS35206-246	10-14	2

SECTION III. ALPHANUMERIC INDEX - (CONTINUED)

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER END ITEM	PART NUMBER	FIGURE & INDEX NUMBER	QTY PER END ITEM
MS35206-246	10-15	4	MS35338-43	10-20	2
MS35206-246	10-25	4	MS35338-43	12-4	2
MS35206-246	10-26	2	MS35338-44	1-13	4
MS35206-264	10-20	2	MS35338-44	1-24	2
MS35206-280	1-30	8	MS35338-44	1-25	8
MS35206-280	8-29	10	MS35338-44	1-30	8
MS35206-280	8-35	16	MS35338-44	1-35	46
MS35206-280	10-12	12	MS35338-44	2-15	2
MS35206-280	10-16	4	MS35338-44	2-23	20
MS35206-280	10-24	4	MS35338-44	2-24	20
MS35207-263	6-1	4	MS35338-44	2-25	8
MS35207-263	6-2	2	MS35338-44	2-26	52
MS35207-263	6-7	10	MS35338-44	4-15	10
MS35207-263	6-10	1	MS35338-44	6-4	2
MS35207-263	6-28	8	MS35338-44	6-11	1
MS35207-263	12-4	2	MS35338-44	6-25	6
MS35207-264	1-35	16	MS35338-44	6-34	10
MS35207-264	3-2	5	MS35338-44	7-7	4
MS35207-264	4-11	12	MS35338-44	8-29	10
MS35207-264	16-35	2	MS35338-44	8-35	16
MS35207-264	16-73	2	MS35338-44	10-12	12
MS35207-265	16-103	1	MS35338-44	10-16	4
MS35338-41	7-5	2	MS35338-44	10-24	4
MS35338-41	9-19	2	MS35338-44	18-8	24
MS35338-41	10-4	4	MS35338-45	1-38	12
MS35338-41	10-5	2	MS35338-45	1-44	4
MS35338-41	10-17	2	MS35338-45	1-45	4
MS35338-41	10-18	2	MS35338-45	2-10	2
MS35338-41	10-19	2	MS35338-45	2-11	2
MS35338-42	1-18	6	MS35338-45	2-12	4
MS35338-42	1-23	2	MS35338-45	2-19	16
MS35338-42	6-2	2	MS35338-45	2-20	24
MS35338-42	7-11	2	MS35338-45	2-27	22
MS35338-42	8-30	1	MS35338-45	4-8	12
MS35338-42	8-33	2	MS35338-45	4-10	8
MS35338-42	10-2	4	MS35338-45	6-9	6
MS35338-42	10-6	8	MS35338-45	6-12	2
MS35338-42	10-7	2	MS35338-45	6-13	2
MS35338-42	10-12	2	MS35338-45	6-14	2
MS35338-42	10-14	2	MS35338-45	6-29	9
MS35338-42	10-15	4	MS35338-45	6-30	2
MS35338-42	10-25	4	MS35338-45	6-31	18
MS35338-42	10-26	2	MS35338-45	6-35	8
MS35338-42	17-12	4	MS35338-45	6-37	2
MS35338-43	1-26	12	MS35338-46	1-51	2
MS35338-43	3-3	5	MS35338-46	4-2	4
MS35338-43	4-1	12	MS35338-46	4-5	4
MS35338-43	4-11	12	MS35338-46	4-6	4
MS35338-43	4-18	20	MS35338-46	12-4	2
MS35338-43	6-7	10	MS35338-46	17-10	1
MS35338-43	6-10	1	MS35338-46	18-3	4
MS35338-43	6-21	6	MS35338-46	18-11	2
MS35338-43	6-24	6	MS35338-46	18-13	2
MS35338-43	6-28	8	MS35338-46	18-14	4

SECTION III. ALPHANUMERIC INDEX - (CONTINUED)

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER END ITEM	PART NUMBER	FIGURE & INDEX NUMBER	QTY PER END ITEM
MS35338-46	18-15	4	MS35872-2	11-16	4
MS35338-46	18-33	5	MS35872-2	16-49	1
MS35338-48	12-3	4	MS35872-2	16-87	3
MS35338-48	12-4	4	MS35917-11	16-78	4
MS35338-48	18-1	4	MS35917-17	16-104	2
MS35338-48	18-38	8	MS35917-5	16-53	1
MS35338-48	18-39	16	MS35917-9	16-21	6
MS35389-86	18-34	4	MS35917-9U	16-32	2
MS35392-53	18-35	1	MS35920-16	16-77	2
MS35426-25	2-6	2	MS35920-17	16-93	1
MS35426-3	8-35	3	MS35923-16	16-54	1
MS35489-32	10-23	1	MS45905-S7	6-19	4
MS35489-7	8-35	3	MS51017-63	7-10	1
MS35489-78	18-9	6	MS51335-2	18-1	1
MS35489-85	18-12	1	MS51922-1	4-13	16
MS35649-2252	2-23	12	MS51922-9	2-3	2
MS35649-2252	2-24	12	MS51922-9	2-4	4
MS35649-2252	2-25	8	MS51922-9	2-5	2
MS35649-2252	2-26	52	MS51922-9	2-7	4
MS35649-2252	6-4	2	MS51922-9	2-8	4
MS35649-2252	6-11	1	MS51922-9	2-9	2
MS35649-2252	8-35	16	MS51922-9	2-16	2
MS35649-2312	1-44	4	MS51922-9	2-17	2
MS35649-2312	2-10	2	MS51922-9	2-18	2
MS35649-2312	2-11	2	MS51922-9	8-25	2
MS35649-2312	2-12	4	MS51967-14	6-18	4
MS35649-2312	2-19	16	MS51967-14	12-4	4
MS35649-2312	2-20	24	MS51967-14	18-38	8
MS35649-2312	2-27	22	MS51967-14	18-39	8
MS35649-2312	4-8	12	MS51967-2	1-35	42
MS35649-2312	4-10	8	MS51967-2	18-8	24
MS35649-2312	6-9	6	MS51967-20	12-3	4
MS35649-2312	6-12	2	MS51967-3	18-13	2
MS35649-2312	6-13	2	MS51967-3	18-14	4
MS35649-2312	6-29	2	MS51967-5	1-38	12
MS35649-2312	6-37	2	MS51967-5	1-45	4
MS35649-2382	4-2	4	MS51967-8	18-11	2
MS35649-2382	4-5	4	MS51967-8	18-15	4
MS35649-2382	17-10	1	MS51968-5	18-21	6
MS35649-262	9-19	2	MS90725-113	18-1	4
MS35649-282	1-23	2	MS90725-113	18-38	8
MS35649-282	17-12	4	MS90725-113	18-39	8
MS35650-302	1-26	6	MS90725-114	1-35	46
MS35650-302	4-11	12	MS90725-114	12-3	4
MS35650-302	6-2	2	MS90725-119	12-4	4
MS35650-302	6-10	1	MS90725-3	4-15	10
MS35650-302	12-4	2	MS90725-31	1-44	4
MS35650-3252	7-7	4	MS90725-32	2-27	8
MS35690-822	18-33	5	MS90725-32	6-9	6
MS35842-11	1-19	2	MS90725-32	6-12	2
MS35842-16	1-49	1	MS90725-32	6-13	2
MS35871-2-2F	11-10	1	MS90725-32	6-14	2
MS35871-2-2F	11-21	1	MS90725-32	6-29	9
MS35872-2	11-3	8	MS90725-32	6-31	18

SECTION III. ALPHANUMERIC INDEX - (CONTINUED)

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER END ITEM	PART NUMBER	FIGURE & INDEX NUMBER	QTY PER END ITEM
MS90725-32	6-35	8	M22759/16-2-9	17-5	7ft
MS90725-32	8-25	1	M22759/16-8-9	8-5	18ft
MS90725-34	1-45	4	M22759/16-8-9	8-9	18ft
MS90725-34	2-12	4	M22759/16-8-9	17-1	48ft
MS90725-34	2-19	16	M22759/16-8-9	17-2	67ft
MS90725-34	2-20	24	M22759/16-8-9	17-5	23ft
MS90725-34	2-27	14	M22759/16-12-9	17-3	36ft
MS90725-34	4-8	12	M22759/16-12-9	17-5	11ft
MS90725-34	4-10	8	M22759/16-16-9	17-4	268ft
MS90725-34	6-30	2	M22759/16-16-9	17-5	263ft
MS90725-37	2-4	4	M22759/16-22-9	17-5	23ft
MS90725-37	2-5	2	M22759/16-12-9	8-13	9ft
MS90725-37	2-8	4	M22759/16-16-9	8-22	65ft
MS90725-37	2-9	2	M22759/16-22-9	8-23	21ft
MS90725-37	2-16	2	M23053/5-103-9	8-20	7in
MS90725-37	2-17	2	M23053/5-104-9	8-19	12in
MS90725-37	2-18	2	M23053/5-106-0	8-21	6ft
MS90725-39	2-3	2	M23053/5-105-9	8-12	3in
MS90725-39	2-7	4	M23053/5-106-9	8-4	6in
MS90725-39	6-37	2	M23053/5-106-9	8-8	6in
MS90725-42	2-10	2	N-750M	10-16	1
MS90725-42	2-11	2	NAS1523C08F	17-12	4
MS90725-5	1-25	8	NO NUMBER	1-39	1
MS90725-5	4-13	16	NO NUMBER	11-	REF
MS90725-58	4-6	4	NO NUMBER	13-4	1
MS90725-59	1-51	2	NO NUMBER	14-43	1
MS90725-6	1-24	2	NO NUMBER	14-61	6
MS90725-6	1-26	12	NO NUMBER	14-62	6
MS90725-6	2-15	2	NO NUMBER	14-63	12
MS90725-6	2-23	20	NO NUMBER	14-67	3
MS90725-6	2-24	20	NO NUMBER		REF
MS90725-6	2-25	6	NO NUMBER	17-	REF
MS90725-6	2-26	52	NO NUMBER	19-24	10
MS90725-6	6-4	2	NO NUMBER	20-16	10
MS90725-6	6-11	1	P20AA-207	10-19	1
MS90725-6	6-25	6	P20DA-127D	10-18	1
MS90725-6	6-34	6	W/COVER#210-604		
MS90725-6	18-8	24	P20EB-1	10-20	1
MS90725-60	4-2	4	P28NA-5	10-21	1
MS90725-60	18-13	2	RBM	8-33	1
MS90725-60	18-14	4	RE13UT01	13-43	1
MS90725-62	18-3	4	SD32BS	8-26	6
MS90725-62	18-15	4	SD64BS	2-13	13
MS90725-64	4-5	4	SE04DV06	13-19	1
MS90725-69	18-10	2	SFE-3-CP60	16-85	1
MS90725-8	1-13	4	SFE-5-CP60	16-84	2
MS90725-8	2-25	2	SFE-6-CP60	16-48	1
MS90725-8	6-34	4	SH1OUT01	13-30	1
MS90726-109	18-33	5	SH02DV0126	13-26	1
MS90726-3	7-7	4	SL01DV14	13-11	1
MS9316-03	6-21	6	SL01UT02	13-39	1
MS9316-03	6-24	6	SP01DV03	13-20	1
MS9316-5	4-1	12	SP01DV051	13-21	1
MS9316-5	4-18	20			

SECTION III. ALPHANUMERIC INDEX - (CONTINUED)

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER END ITEM	PART NUMBER	FIGURE & INDEX NUMBER	QTY PER END ITEM
S3000035	15-	REF	02-20223	19-34	1
TK112M-1	5-4	1	02-20224	19-12	1
UEU	9-7	1	02-20225	19-1	2
UGU	9-8	1	02-20225	20-1	2
UYU	9-9	1	03-017AF	13-5	4
W-1359	16-95	1	03-153AF	13-28	4
W-1726	16-80	1	03-30226	19-	REF
W-1737	16-22	2	03-30227	19-39	1
W-2034	16-24	6	03-30228	20-	REF
W-2344N	16-33	6	03-30229	20-31	1
W-2386	16-6	2	04-008AF	13-50	4
W-2386	16-106	4	06-028AF	13-49	4
W-2847	16-33	6	06-044	13-24	1
W-3334	16-25	4	06-11814	19-20	1
W-3355	16-8	1	06-11814	20-12	2
W-40104	16-96	1	06-12099	19-37	2
W-40105	16-99	2	06-12101	20-30	8
W-40106	16-101	1	06-12102	20-29	8
W-4034	16-66	1	06-12103	19-26	10
W-4035	16-59	1	06-12103	20-18	10
W-4049	16-18	2	06-12104	19-9	8
W-4065	16-26	1	06-12104	19-25	10
W-4086	16-2	1	06-12104	20-9	8
W-4086	16-12	1	06-12104	20-17	10
W-4087	16-14	1	06-13108	19-23	2
W-4098	16-16	1	06-13108	20-15	2
X-42-3XHD	4-4	1	06-17450	20-25	1
XF-1 1/2-L2	16-63	1	06-60136	19-2	2
X730634	15-10	1	06-60136	19-5	2
X784670	15-15	1	06-60136	20-2	2
X784674	15-9	1	06-60136	20-5	2
ZK112M-117	5-9	1	06-60281	19-36	2
Z4202	10-22	2	06-60358	19-19	2
0B9S2-24/50-60	16-51	3	06-60359	19-16	2
0E19S250-24/50-60	16-76	1	06-60360	19-18	2
0N-969-44004	17-4	1	06-60361	19-17	2
01-00922	18-31	1	06-60493	19-15	2
01-10018	19-11	2	06-60494	19-4	2
01-10019	20-11	2	06-60494	20-4	2
02-021AF	13-2	12	06-60495	19-7	2
02-048AF	13-31	1	06-60495	20-7	2
02-076AF	13-47	4	06-60496	19-10	4
02-03207	19-29	2	06-60496	20-10	4
02-03207	20-21	2	06DA401844	14-78	2
02-03680	18-30	1	06DA404584	14-77	2
02-03916	19-32	2	06EA50094	14-32	1
02-03916	20-24	2	06EA400252	14-34	1
02-20217	18-28	1	06EA400942	14-1	1
02-20218	18-29	1	06EA400982	14-31	1
02-20219	18-31	1	06EA402043	14-55	1
02-20220	18-29	1	06EA500101	14-57	1
02-20220	19-35	2	06EA500141	14-36	1
02-20221	19-13	1	06EA500171	14-37	1
02-20222	19-33	1	06EA500211	14-38	1

SECTION III. ALPHANUMERIC INDEX - (CONTINUED)

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER END ITEM	PART NUMBER	FIGURE & INDEX NUMBER	QTY PER END ITEM
06EA500233	14-21	1	11823-1	1-50	1
06EA500371	14-35	1	11826-100	12-1	1
06EA500552	14-4	1	11832-100	1-45	1
06EA500581	14-70	6	11843-100	1-13	1
06EA500682	14-69	6	11848-1	2-6	1
06EA500923	14-73	6	11859-100	1-22	1
06EA501012	14-75	12	11870-100	1-52	1
06EA501153	14-74	3	11879-1	1-24	1
06EA501172	14-29	1	11880-1	6-24	1
06EA501172	14-29	1	11923-1	18-7	1
06EA501513	14-54	1	11925-101	18-40	1
06EA501523	14-76	1	11943-100	6-25	1
06EA501833	14-65	12	11945-100	6-35	1
06EA502064	14-17	2	11965-1	6-7	1
06EA502074	14-16	2	11980-100	1-15	1
06EA503304	14-18	2	11983-100	4-5	1
06EA503314	14-19	1	11983-100	5	REF
06EA504604	14-2	1	11996-1	18-14	2
06EA601052	14-75	1	11997-1	18-13	1
06EA660001	14-42	1	11999-5	18-6	2
06EA660010	14-58	6	11999-102	18-3	1
06EA660010	14-75	1	12-11-205-12	8-1	6
06EA660011	14-59	6	12075-1-130000	11-19	1
06EA660026	14-64	6	12075-1-134000	11-5	1
06EA660035	14-4	1	12075-1-145000	11-6	1
06EA660051	14-3	1	12075-1-160000	11-7	1
06EA660068	14-68	6	12075-1-160000	11-18	1
06EA660070	14-66	1	12075-1-83000	11-8	1
06EA660109	14-60	1	12075-10-2250	16-28	1
06E349960A	12-4	1	12075-10-3630	16-88	1
06E349960A	14	REF	12075-10-3750	16-40	2
06EM199603	14-	REF	12075-10-3500	16-44	1
06ER660090	14-14	1	12075-10-3880	16-37	2
07-001AA	13-48	4	12075-10-4130	16-38	1
07-010AF	13-3	12	12075-10-14880	16-92	1
07-010AF	13-32	1	12075-10-12380	16-31	1
07-032	13-25	1	12075-10-13880	16-41	1
075050	9-13	1	12075-10-15750	16-17	1
075050	9-14	1	12075-10-15880	16-20	1
1/4 X 50	5-6	1	12075-10-16000	16-19	1
10250T111-3	9-18	1	12075-10-19130	16-27	1
10250T112-2	9-17	1	12075-10-18750	16-30	1
105K0323	7-13	2	12075-10-29250	16-36	1
105K0652	7-12	1	12075-10-2075-1	16-89	1
10729	2-21	AR	12075-10-2075-1	16-90	1
10749-101	6-12	1	12075-10-2075-1	16-91	1
10813	6-15	1	12075-11-10380	16-97	1
10889-100	1-14	1	12075-12-2380	16-1	1
10897-1	1-20	1	12075-12-3500	16-13	1
11801-100	16-39	2	12075-12-4120	16-9	1
11801-100	18-5	2	12075-12-6500	16-5	1
11801-101	16-39	2	12075-12-10750	16-15	1
11806-100	6-28	2	12075-12-5750	16-11	1
11806-3	6-13A	1	12075-13-0880	16-102	1

SECTION III. ALPHANUMERIC INDEX - (CONTINUED)

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER END ITEM	PART NUMBER	FIGURE & INDEX NUMBER	QTY PER END ITEM
12075-13-10880	16-109	1	130K0011-1	4-	REF
12075-13-1375	16-107	1	130K0012-1	4-7	1
12075-13-18250	16-105	1	130K0012-2	4-8	1
12075-13-3250	16-98	1	130K0019-2	12-2	1
12075-3	16-49	1	130K0021-1	4-6	1
12075-3	16-69	1	130K0022-1	12-5	1
12075-3	16-87	3	130K0031-1	8-25	1
12075-3-1500	11-4	8	130K0033-1	8-1	
12075-3-1500	11-17	4	130K0033-1	9-	REF
12075-3-62750	16-112	1	130K0034-3	1-38	1
12075-5-3687	16-62	1	130K0034-3	8-	1
12075-5-9469	16-60	1	130K0035-1	1-48	1
12075-6-1000	16-65	1	130K0035-2	1-46	1
12075-6-11750	16-83	1	130K0036-1	8-38	1
12075-6-18843	16-52	1	130K0038-1	6-31	1
12075-7-15670	16-81	2	130K0043-1	6-22	1
12075-7-2380	16-50	1	130K0044-1	1-25	1
12075-7-29670	16-82	1	130K0044-1	6-	REF
12075-7-3250	16-86	3	130K0050-1	1-35	1
12075-8	16-74	1	130K0050-1	2-	1
12075-8	16-74	1	130K0056-1	8-2	1
12075-9-13500	16-23	2	130K0057-1	8-6	1
12075-9-16890	16-72	1	130K0058-1	8-10	1
12075-9-20500	16-58	1	130K0059-1	8-14	1
12075-9-3380	16-71	1	130K0060-1	17-1	1
12075-9-3630	16-68	1	130K0061-1	17-2	1
12075-9-63750	16-56	1	130K0062-1	17-3	1
12075-9-60500	16-57	1	130K0063-1	17-4	1
12075-9-6380	16-55	1	130K0064-1	1-43	1
12075-9-7250	16-67	1	130K0065-3	1-36	1
1251 28V	9-2	3	130K0065-3	16-	REF
12268-1	10-26	1	130K0073-1	2-30	1
12268-2	10-26	1	130K0074-1	2-29	1
12712935	16-47	4	130K0077-1	2-18	1
12712935	16-51	6	130K0078-1	2-17	1
12712935	16-61	2	130K0079-1	2-16	1
12712935	16-76	4	130K0086	10-25	1
12712935	16-94	2	130K0087-1	10-27	1
12712938-2	16-47	4	130K0088	10-24	1
12712938-2	16-51	6	130K0092-1	2-28	1
12712938-2	16-61	2	130K0093	18-15	1
12712938-2	16-76	4	130K0094	18-26	1
12712938-2	16-94	2	130K0096-1	1-44	2
128K0048-9	7-11	1	130K0097-1	2-27	1
128K0048-16	7-10	1	130K0100	9-20	1
128K0200-1	7-5	1	130K0101-3	8-29	1
128K0202	7-6	1	130K0101-3	10-	REF
128K0204	7-4	1	130K0107	10-26	1
128K0221	16-31	2	130K0120	12-4	2
13-043	13-23	1	130K0122	6-30	1
13-058	13-12	2	130K0129	16-11	1
130K0000-3	1-	1	130K0133-1	8-24	1
130K0002-1	17-5	1	130K0138-100	7-8	1
130K0011-1	1-2	1			

SECTION III. ALPHANUMERIC INDEX - (CONTINUED)

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER END ITEM	PART NUMBER	FIGURE & INDEX NUMBER	QTY PER END ITEM
130K0147-1	4-1	1	24720	19-31	2
130K0150-1	4-18	1	24720	20-23	2
130K0159	12-3	1	24780	19-28	2
130K0160-1	6-16	4	24780	20-20	2
130K0160-2	6-17	4	25-016	13-36	1
130K0161-1	11-14	1	2574	8-36	1
130K0161-3	11-1	1	26-014AF	13-35	1
130K0164-1	9-16	1	26-014AF	13-46	1
130K0167	7-9	1	26-042	13-37	1
130K0168	12-6	1	266-P-04X04	11-23	1
130K0169	12-7	1	268-P-04X02	11-22	4
130K1000-1	8-30	1	282-PC-04	11-26	1
130K1001-1	9-6	1	282-PC-04	6-13B	1
130K1010	9-4	1	288256	9-15	1
130K1011	9-3	1	28894-P	16-34	1
130K1012	9-5	1	28955-P	16-42	1
130K1034-1	1-37	1	3000-532-11	16-4	1
130K1034-1	12-	REF	300250	9-7	1
130K1035	1-53	1	300250	9-8	1
130K1038	1-1	1	300250	9-9	1
130K1043	16-79	1	31-864747	9-13	1
130K1044	1-40	1	31-864747	9-14	1
130K1045	1-54	1	31110	18-16	1
130K1046	1-9	1	320112060	20-28	8
130K1047	1-10	1	3204-0810	1-21	1
130K1048	1-40A	1	3204-0820	1-11	1
130K1049	7-1	1	321415140	19-22	2
130K1050	7-7	1	321415140	20-14	2
13216E4503	16-103	1	321600130	18-29	1
132337	15-12	1	321600130	19-14	1
14-021UC	13-34	1	321610090	19-8	8
14-023UC	13-10	1	321610090	20-8	8
14-031UC	13-14	2	322400100	19-3	2
14-137UC	13-6	4	322400100	19-6	2
14-199UC	13-18	1	322400100	20-3	2
141-BPH-1FT LG	17-6	2	322400100	20-6	2
146	8-37	1	324602100	18-30	1
148636	15-8	3	324602100	19-21	2
15123	19-27	2	324602100	20-13	2
15123	20-19	2	35653	17-5	2
15245	19-30	2	356644	15-14	1
15245	20-22	2	360125	15-1	4
1599A16	6-2	1	3639	16-108	1
17-RRD1-F02-100	17-5	14	364282	15-5	1
17-RRD1-F02-100	8-18	13	364285	15-1	1
177-RRD-50S	17-5	1	364292	15-4	1
182677	15-4	2	364479	15-6	1
183520	15-13	1	364555	15-5	4
188C-15S	16-10	1	365502	15-11	1
20-C125E73C52	17-7	1	369733	15-3	2
W/AS81VF056			370428	15-2	1
2020F	16-107	1	3706-1	18-33	1
21-026	13-22	2	3706-2	18-37	1
21016	10-15	1	375600	15-7	1

SECTION III. ALPHANUMERIC INDEX - (CONTINUED)

PART NUMBER	FIGURE & INDEX NUMBER	QTY PER END ITEM	PART NUMBER	FIGURE & INDEX NUMBER	QTY PER END ITEM
379636	15-9	4	6D40-1171	14-47	1
390406410	19-38	2	6D40-1191	14-49	1
390800056	20-27	2	6D68-1043	14-28	1
390800057	20-26	2	6D68-1131	14-14	1
41531	5-1	1	6D68-1274	14-27	1
42-025	13-44	2	6F25-1013	14-33	1
42332-2	8-16	1	9454384K	12-8	1
42332-2	17-4	4	6G45-1071	14-4	1
42332-2	17-5	21	6G45-1081	14-4	2
425-2146	18-39	1	6G45-1082	14-4	1
425-2196	18-38	1	6G45-1091	14-4	2
42565-3	17-5	2	6G65-1061	14-10	1
44P	11-24	1	6S6-24V	9-10	5
475450	9-16	1	601J	17-5	7
48B7796	18-2	4	60101	17-1	6
480053-3	17-5	2	60414-1	17-4	23
480054-3	17-4	23	60414-4	17-5	2
480054-3	17-5	2	611024VAC	17-11	1
500K1113	6-23	1	617A-4S4	16-110	1
500K1114-1	4-14	1	62133	10-2	1
500K1114-2	4-15	1	64C1004	1-5	1
500K1116	6-21	1	64C1005	1-6	1
500K1312	17-9	1	64C1006	1-7	1
500K1393	2-1	REF	6464F	16-7	1
500K1393	3-1	1	68176	1-47	2
5003-15	17-12	1	7J1-6002	14-45	1
50220-3	18-27	3	711-0051	9-19	1
50222	18-24	2	720	5-7	1
52004-4	16-46	2	78011-7	1-3	4
5223-400	18-4	1	78011-7-1	1-8	1
5231-B-350	16-114	1	786277	15-16	1
555K5004-2HN-07-37	8-1	2	80-6701-0511-303	9-12	2
555K5004-2HN-07-37	8-1	2	80-6701-0512-303	9-11	3
555K5004-2HN-07-37	8-27	2	82-32-201-20	8-1	6
555K5004-2HN-07-37	8-28	2	82-47-113-15	8-1	6
55570	18-20	6	820-34	1-4	2
57-30-101-10	8-26	3	8422	17-4	9.2ft
575017	15-11	2	8422	17-4	16ft
6D40-103	14-20	1	8422	8-24	3ft
6D40-1061	14-46	1	850-036-2	18-17	1
6D40-1112	14-48	1	850-036-2X36L	18-22	1
			9454384K	12-8	1