HOBART

CATALOG OF REPLACEMENT PARTS



AM-12 & AM-12C DISHWASHERS

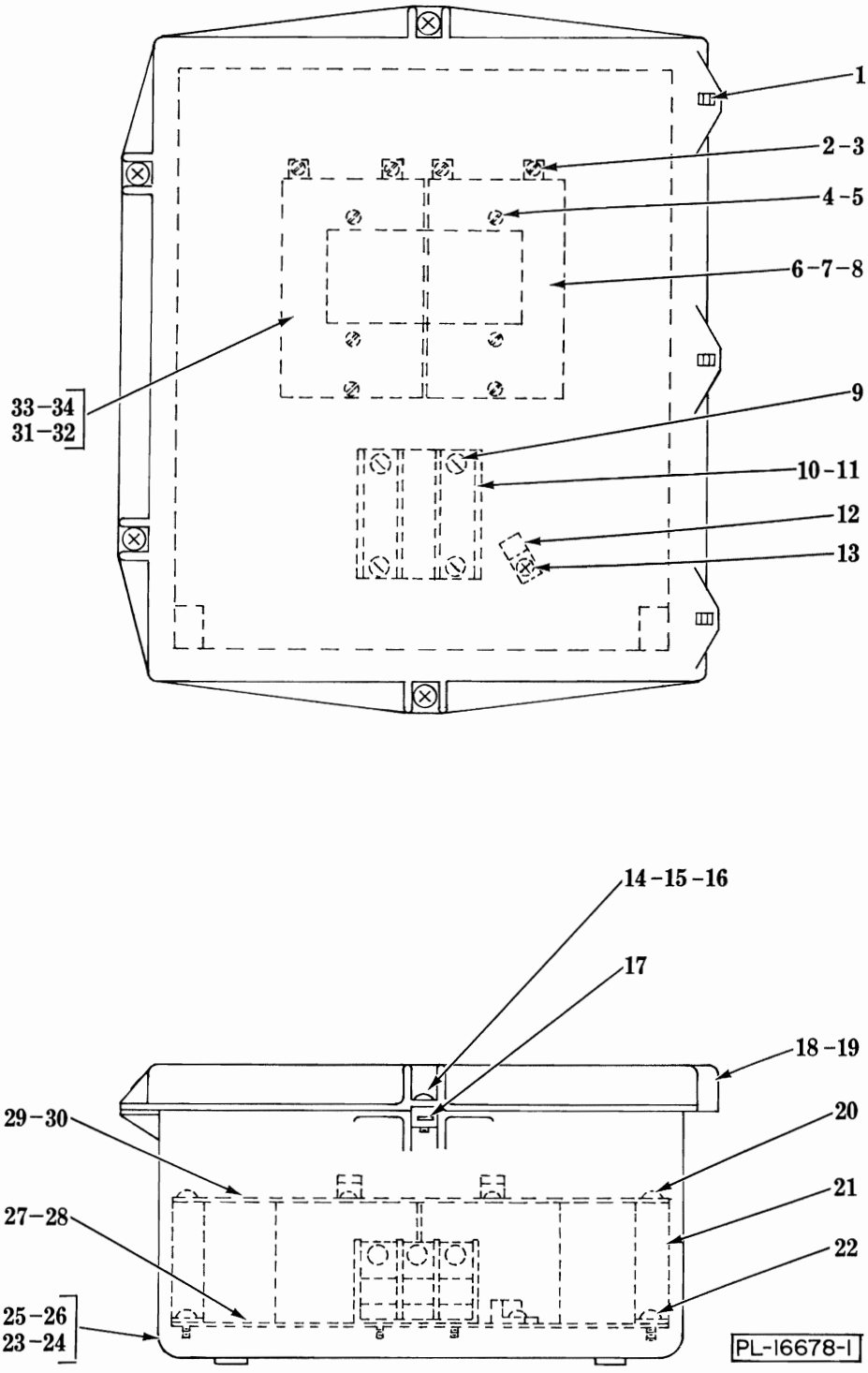
ELECTRIC BOOSTER

ML-18517 R.H. CONTROLS W/CKT. BREAKER
ML-18518 R.H. CONTROLS WO/CKT. BREAKER

ML-18519 L.H. CONTROLS W/CKT. BREAKER
ML-18520 L.H. CONTROLS WO/CKT. BREAKER

A product of HOBART CORPORATION TROY, OHIO 45374

FORM 13254 (8-79)



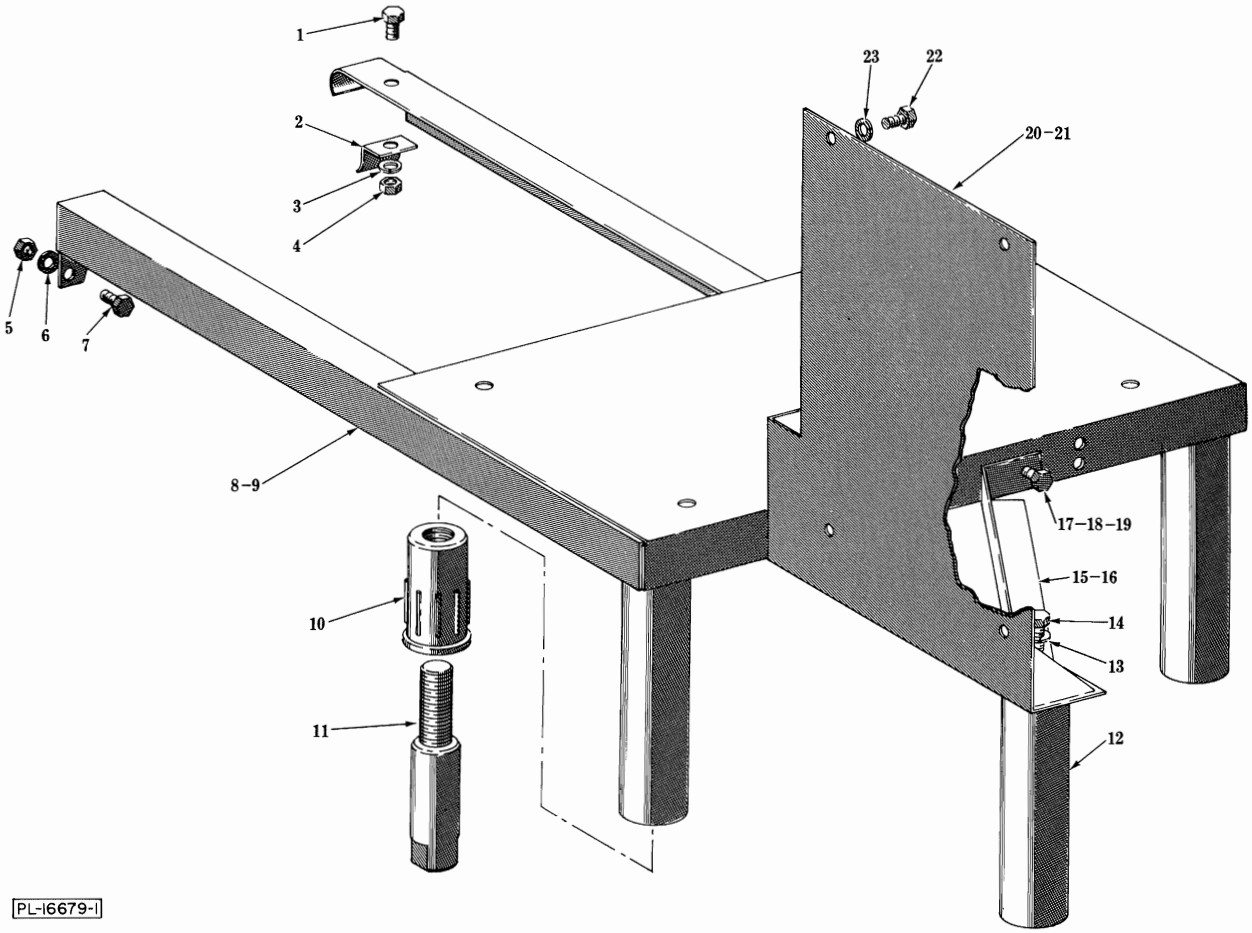
CIRCUIT BREAKER CONTROL BOX

© HOBART CORPORATION, 1979

CIRCUIT BREAKER CONTROL BOX

ILLUS. PL-16678-1	PART NO.	NAME OF PART	AMT.
1	B-112022	Pin - Control Box & Lid	3
2	SC-8-10	Mach. Screw - #10-24 x 1/2" Rd. Hd. (3 Ph.)	6
3	SC-8-10	Mach. Screw - #10-24 x 1/2" Rd. Hd. (1 Ph.)	8
4	SC-21-8	Mach. Screw - #6-32 x 3/8" Rd. Hd	4
5	WL-6-40	Lock Washer - #6 Light	4
*6	P-101491-5	Circuit Breaker (30 Amp.) (200/230 V., 60 Hz., 3 Ph.)	1
*7	P-101491-16	Circuit Breaker (15 Amp.) (460 V., 60 Hz., 3 Ph.)	1
*8	C-104605-8	Circuit Breaker (50 Amp.) (200/230 V., 60 Hz., 1 Ph.)	1
9	SC-60-3	Mach. Screw - #10-24 x 3/4" Rd. Hd	4
10	C-119031	Block - Terminal (3 Ph.)	1
11	C-119228	Block - Terminal (1 Ph.)	1
12	C-118544-1	Lug - Solderless	1
13	SD-8-25	Self-Tapping Screw - #10 x 3/8" Phil. Bind. Hd., Type B	1
14	B-112169	Spacer - Lid	4
15	B-112129	Screw - Captive	4
16	B-112016	Retainer - Captive Screw	4
17	WS-19-20	Washer	4
18	C-112053-2	Lid & Gasket Sub-Assy. (Incls. items #14, 15, 16 & 19)	1
19	C-112068	Gasket - Control Box	1
20	SC-9-61	Mach. Screw - #8-32 x 1/2" Rd. Hd	2
21	M-101728-1	Support & Weld Nut Assy	2
22	SD-12-27	Self-Tapping Screw - #10-24 x 3/8" Phil. Pan Hd., Type 23	4
23	D-119213-1	Circuit Breaker Box Assy. (3 Ph.) (R.H. Controls)	1
24	D-119213-2	Circuit Breaker Box Assy. (1 Ph.) (R.H. Controls)	1
25	D-119179-1	Circuit Breaker Box Assy. (3 Ph.) (L.H. Controls)	1
26	D-119179-2	Circuit Breaker Box Assy. (1 Ph.) (L.H. Controls)	1
27	C-119162	Plate - Base (3 Ph.)	1
28	C-119215	Plate - Base (1 Ph.)	1
29	C-119166	Guard - Circuit Breaker (3 Ph.)	1
30	C-119216	Guard - Circuit Breaker (1 Ph.)	1
**31	P-101491-11	Circuit Breaker (60 Amp.) (200 V., 60 Hz., 3 Ph.)	1
**32	P-101491-9	Circuit Breaker (50 Amp.) (230 V., 60 Hz., 3 Ph.)	1
**33	P-101491-19	Circuit Breaker (30 Amp.) (460 V., 60 Hz., 3 Ph.)	1
**34	C-104605-12	Circuit Breaker (90 Amp.) (200/230 V., 60 Hz., 1 Ph.)	1

*Tank Heat & Motor.
**Water Heater.

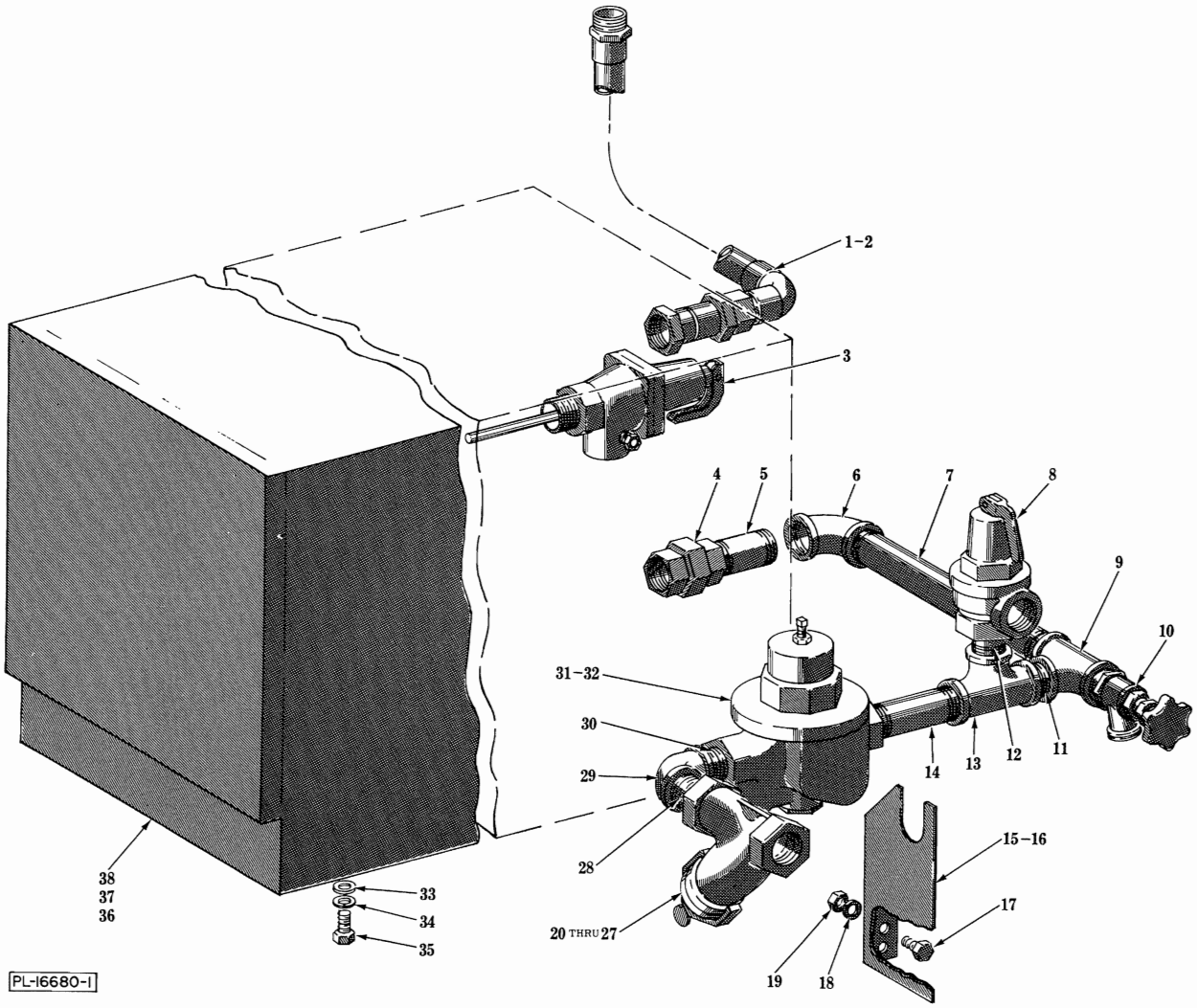


BASE UNIT

BASE UNIT

ILLUS. PL-16679-1	PART NO.	NAME OF PART	AMT.
1	SC-41-9	Fin. Bolt - 5/16"-18 x 1/2" Hex Hd	1
2	C-119148	Bracket - Frame	1
3	WL-6-22	Lock Washer - 5/16" Light	1
4	NS-15-11	Full Nut - 5/16"-18 Hex Fin	1
5	NS-15-11	Full Nut - 5/16"-18 Hex Fin	1
6	WL-6-22	Lock Washer - 5/16" Light	1
7	SC-41-10	Fin. Bolt - 5/16"-18 x 5/8" Hex Hd	1
8	E-119194	Heater Frame Assy. (R.H. Controls)	1
9	E-119211	Heater Frame Assy. (L. H. Controls) (Not Shown)	1
10	D-166067	Insert - Threaded	3
11	D-166066	Foot - Adjusting	3
*12	B-119230	Leg & Plate Assy	1
*13	WL-6-28	Lock Washer - 3/8" Medium	1
*14	SC-41-29	Fin. Bolt - 3/8"-16 x 7/8" Hex Hd	1
*15	D-119232-1	Angle - Bracket (R.H. Controls)	1
*16	D-119232-2	Angle - Bracket (L.H. Controls) (Not Shown)	1
*17	SC-41-10	Fin. Bolt - 5/16"-18 x 5/8" Hex Hd	3
*18	WL-6-22	Lock Washer - 5/16" Light	3
*19	NS-15-11	Full Nut - 5/16"-18 Hex Fin	3
*20	D-119231-1	Circuit Breaker Bracket Assy. (R.H. Controls)	1
*21	D-119231-2	Circuit Breaker Bracket Assy. (L.H. Controls) (Not Shown)	1
*22	SC-41-9	Fin. Bolt - 5/16"-18 x 1/2" Hex Hd	4
*23	WL-6-22	Lock Washer - 5/16" Light	4
	A-119237	Adjusting Foot Assy. (Incls. items #10 &11)	3

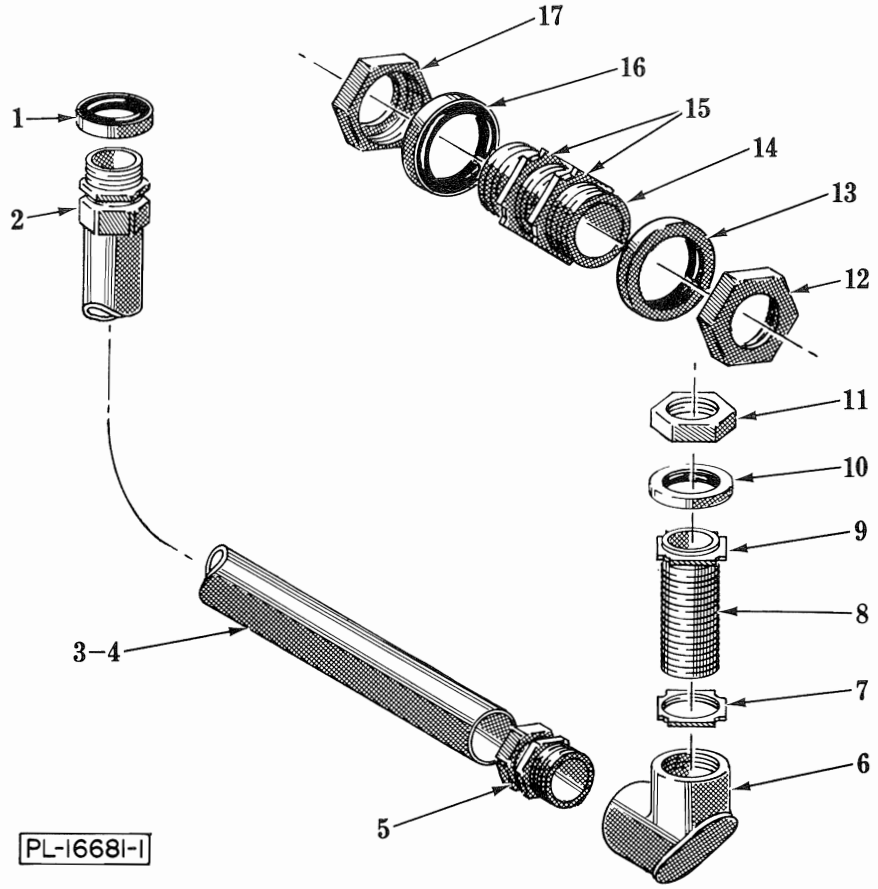
* Use W/Circuit Breakers



HEATER AND PIPING

HEATER AND PIPING

ILLUS. PL-16680-1	PART NO.	NAME OF PART	AMT.
1	D-119201	Piping Assy. (Heater to Mach.) (R.H. Controls)	1
2	D-119217	Piping Assy. (Heater to Mach.) (L.H. Controls) (Not Shown)	1
3	C-114844	Valve - 3/4" Pressure Temp. Relief (125 P.S.I.)	1
4	FP-22-18	Union - 3/4" (Grd. Seat)	1
5	FP-41-58	Nipple - 3/4" x 2-3/8" Lg. (T.B.E.)	1
6	FP-15-23	Elbow - 3/4" x 90°	1
7	FP-42-8	Nipple - 3/4" x 7-5/8" Lg. (T.B.E.)	1
8	P-82010	Valve - 3/4" Safety Relief (125 P.S.I.)	1
9	FP-19-28	Tee - 3/4"	1
10	P-89666	Valve - 3/4" Drain	1
11	FP-41-50	Nipple - 3/4" x 1-3/8" Lg. (T.B.E.)	1
12	FP-41-50	Nipple - 3/4" x 1-3/8" Lg. (T.B.E.)	1
13	FP-19-28	Tee - 3/4"	1
14	FP-41-66	Nipple - 3/4" x 3" Lg. (T.B.E.)	1
15	D-119185-1	Bracket - Water Heater Piping (R.H. Controls)	1
16	D-119185-2	Bracket - Water Heater Piping (L.H. Controls) (Not Shown)	1
17	SC-41-10	Fin. Bolt - 5/16"-18 x 5/8" Hex Hd	2
18	WL-6-22	Lock Washer - 5/16" Light	2
19	NS-15-11	Full Nut - 5/16"-18 Hex Fin	2
20	M-82228	Line Strainer (3/4") (Cast Iron) (Incls. items #22, 23, 25, 26 & 27)	1
21	A-102516	Line Strainer (3/4") (Brass) (Incls. items #22, 24, 25, 26 & 27)	1
22	M-82231	Screen (3/4" Line Strainer)	1
23	M-82234	Plate - Seal (3/4" Line Strainer) (Use with item # 20)	1
24	A-102517	Plate - Seal (3/4" Line Strainer) (Use with item #21)	1
25	M-82236	Clamp (3/4" Line Strainer)	1
26	M-82238	Thumb Screw	1
27	D-67500-59	"O" Ring (3/4" Line Strainer)	1
28	FP-41-50	Nipple - 3/4" x 1-3/8" Lg. (T.B.E.)	1
29	FP-15-23	Elbow - 3/4" x 90°	1
30	FP-41-50	Nipple - 3/4" x 1-3/8" Lg. (T.B.E.)	1
31	P-89705	Valve - Pressure Regulating (3/4") (Cast Iron)	1
32	C-119611	Valve - Pressure Regulating (3/4") (Brass)	1
33	WS-5-39	Washer	4
34	WL-6-22	Lock Washer - 5/16" Light	4
35	SC-41-10	Fin. Bolt - 5/16"-18 x 5/8" Hex Hd	4
36	D-89739-1	Heater - Electric Water (200 V., 60 Hz., 1 & 3 Ph.)	1
37	D-89739-2	Heater - Electric Water (230 V., 60 Hz., 1 & 3 Ph.)	1
38	D-89739-5	Heater - Electric Water (460 V., 60 Hz., 3 Ph.)	1



ELECTRICAL CONDUIT

ILLUS. PL-16681-1	PART NO.	NAME OF PART	AMT.
1	FE-8-11	3/4″ Gasket Assy	1
2	FE-7-32	Connector - Straight (3/4″ Male Thd. x 3/4″ Thinwall)	1
3	C-119190-3	Conduit - 3/4″ (R.H. Control Box)	1
4	C-119190-4	Conduit - 3/4″ (L.H. Control Box)	1
5	FE-7-32	Connector - Straight (3/4″ Male Thd. x 3/4″ Thinwall)	1
6	FE-7-28	Ell - 90° x 3/4″ Pulling	1
7	FE-6-6	Lock Nut - 3/4″ Conduit	1
8	FE-5-73	Conduit - 3/4″ x 2-7/16″ Lg. (R.T.F.L.)	1
9	FE-6-6	Lock Nut - 3/4″ Conduit	1
10	FE-8-11	3/4″ Gasket Assy	1
11	FE-6-9	Bushing - 3/4″ Conduit	1
12	FE-7-15	Bushing - 1″ Conduit	1
13	FE-8-12	1″ Gasket Assy	1
14	FE-5-52	Conduit - 1″ x 2-1/4″ Lg. (R.T.F.L.)	1
15	FE-6-50	Lock Nut - 1″ Conduit	2
16	FE-8-12	1″ Gasket Assy	1
17	FE-7-15	Bushing - 1″ Conduit	1