CATALOG OF REPLACEMENT PARTS

C44 & C54 DISHWASHERS

	C44
ML-33290	**R to L**
ML-33291	**L to R**
	C54
ML-18632	**R to L**
ML-18633	**L to R**
Prior ML's Covered In This Catalog	
ML-32273	**R to L**
ML-32274	**L to R**
ML-18624	**R to L**
ML-18625	**L to R**

A product of HOBART 701 S. RIDGE AVENUE TROY, OHIO 45374-0001

FORM 15450 Rev. D (April 2021)

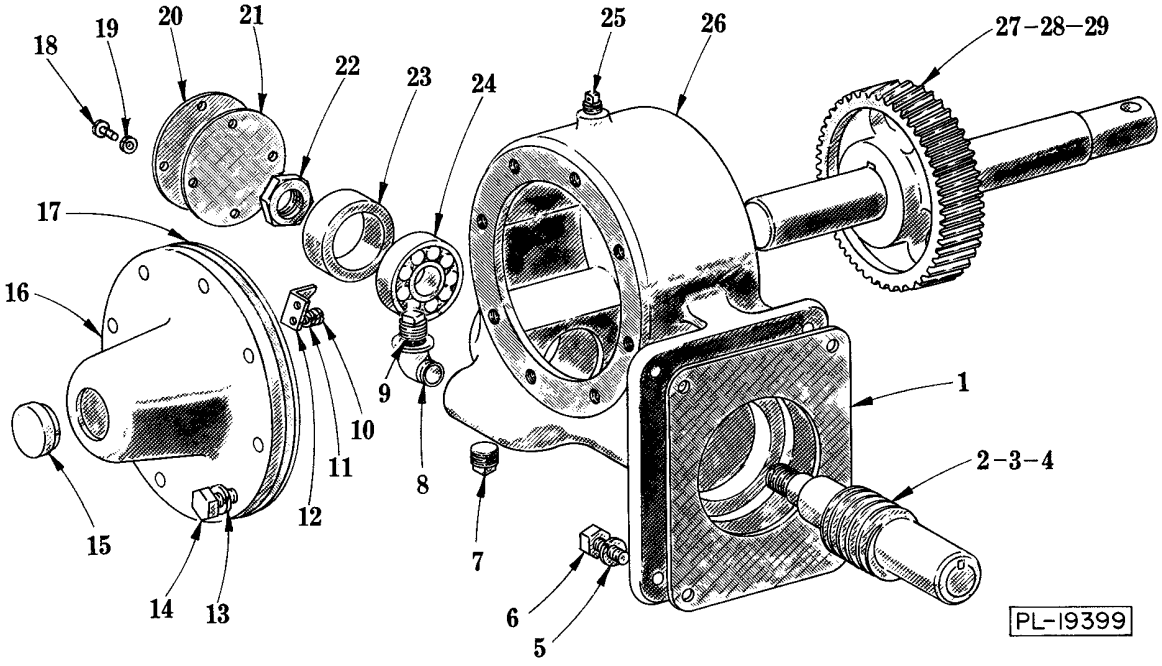
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Table of Contents

7 SPEED REDUCER UNIT
9 MOTOR CONTROLLER UNIT
13 OVERLOAD RELAY CHART
15 MOTOR AND PUMP UNIT (WASH)(H-6-G)
19 MOTOR PARTS
21 RECIPROCATING MECHANISM
23 CRADLE AND TRACKS
25 FILL AND STRAINER (C44)
27 FILL AND RINSE DRAIN-OFF (C54)
29 LOWER WASH UNIT (C44 MACHINE ML-18624 OR ML-18625)
31 LOWER WASH UNIT (C44 MACHINE ML-32273 OR ML-32274 & ML-33290 OR ML-33291)
33 LOWER WASH UNIT (C54)
35 UPPER WASH UNIT
37 OUTSIDE RINSE PIPING (INTAKE AT LOWER TANK)
39 OUTSIDE RINSE PIPING (INTAKE AT UPPER WASH CHAMBER)
41 INSIDE METALLIC RINSE PIPE
43 INSIDE NON-METALLIC RINSE PIPE C44 MACHINE ML-33290 OR 33291
45 RINSE OPERATING MECHANISM
47 DRAIN UNIT
49 AUTOMATIC FILL (ELECTRICAL)
51 AUTOMATIC FILL
53 AUTOMATIC FILL (PRESSURE SWITCH)
55 LOW VOLTAGE PILOT CONTROL (OVER 250 V.)
57 ISOLATION TRANSFORMER (SOLID STATE THERMOSTAT)
59 LOW WATER PROTECTOR W/OVER TEMPERATURE PROTECTOR (SOLID STATE THERMOSTAT)
61 LOW WATER PROTECTOR W/O OVER TEMPERATURE PROTECTOR (SOLID STATE T'STAT)
63 RETURN PAN ASSY.
65 CURTAIN BAFFLES AND DOOR
67 VENT HOOD
69 EXTENDED HOOD
71 MISCELLANEOUS
75 SOLID STATE THERMOSTAT AND SWITCH BOX (STEAM AND GAS)
77 SOLID STATE THERMOSTAT & CONTACTOR BOX (ELEC. HEAT)
79 STEAM INJECTOR (1/2 INCH PIPING)
81 STEAM COIL (1/2 INCH PIPING)
85 STEAM INJECTOR (3/4 INCH PIPING)
89 STEAM COIL (3/4 INCH PIPING)
93 GAS BURNER UNIT
97 FLUE AND COVER PLATES (GAS HEAT)

99	ELECTRIC HEAT (10, 15 OR 20 KW) (W/10GA. SHEET METAL MOUNTING PLATE)
101	ELECTRIC HEAT (10, 15 OR 2OKW) (WITH 3/4 INCH CAST IRON MTG PLATE)
103	DISH RACKS

NOTES

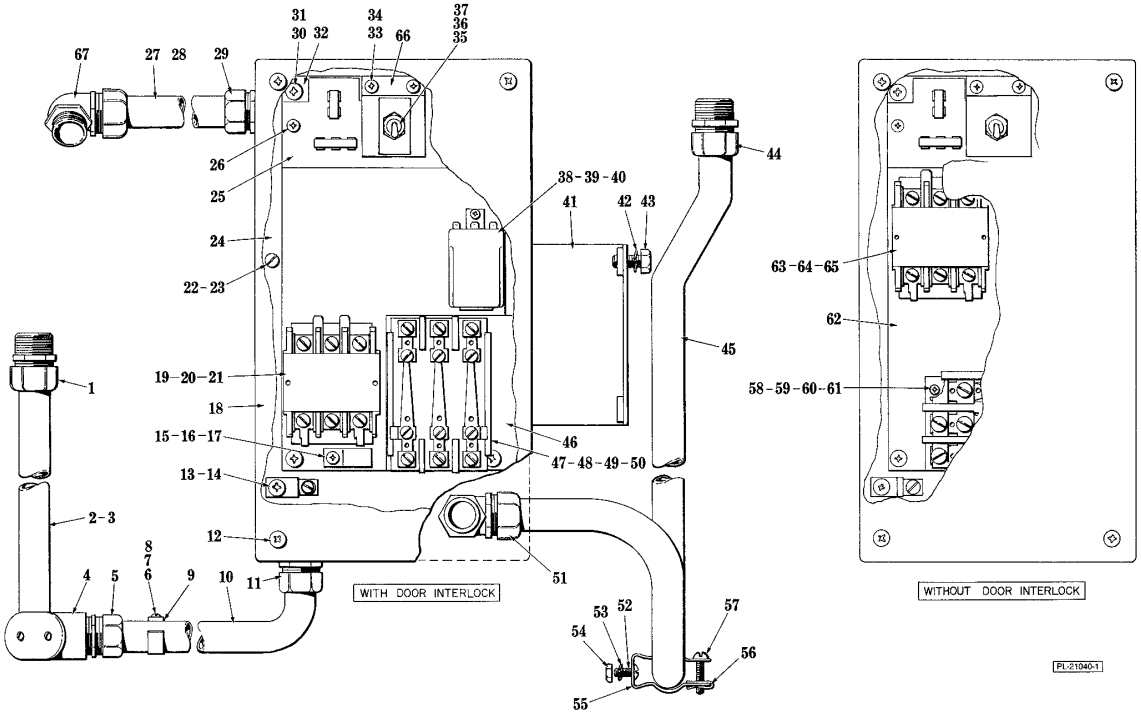


SPEED REDUCER UNIT

SPEED REDUCER UNIT

ILLUS. PL-19399	PART NO.	NAME OF PART	AMT.
1	14039	Gasket - Gear Case	1
*2	79277-1	Worm (1T), Shaft & Connecting Sleeve Assy	1
**3	79277-2	Worm (1T), Shaft & Connecting Sleeve Assy	1
***4	79277-3	Worm (1T), Shaft & Connecting Sleeve Assy	1
5	WL-3-36	Lock Washer - 1/4" Light	4
6	SC-36-6	Cap Screw - 1/4"-20 x 1" Hex Hd	4
7	FP-28-6	Plug - 1/4" Sq. Hd. Pipe	1
8	FP-13-7	Elbow - 1/4" x 90 Degree Street	1
9	FP-28-6	Plug - 1/4" Sq. Hd. Pipe	1
10	SC-7-74	Mach. Screw - #10-24 x 3/8" Rd. Hd	4
11	WL-3-22	Lock Washer - #10 Light	4
12	12841	Wiper - Oil	2
13	WL-3-36	Lock Washer - 1/4" Light	16
14	SC-36-4	Cap Screw - 1/4"-20 x 3/4" Hex Hd	16
15	17671	Cap - Face Plate	1
16	12830	Plate - Face	2
17	12890	Gasket - Face Plate	2
18	SC-7-42	Mach. Screw - #8-32 x 1/2" Rd. Hd	4
19	WL-3-15	Lock Washer - #8 Light	4
20	79453	Plate - Thrust	1
21	89919	Gasket - Thrust Plate	1
22	6571	Lock Nut - Worm Shaft	2
23	6545	Collar - Thrust	1
24	BB-5-21	Ball Bearing - N.D. #3302	1
25	4133-2	Plug - Ventilating	1
26	79395	Case - Gear	1
*27	12840-1	Worm Wheel (70T) & Shaft Assy	1
**28	12840-2	Worm Wheel (52T) & Shaft Assy	1
***29	12840-3	Worm Wheel (58T) & Shaft Assy	1
*	79278-1	Speed Reducer Assy. (Incls. items #2 & 7 thru 27)	1
**	79278-3	Speed Reducer Assy. (Incls. items #3, 7 thru 26 & 28)	1
***	79278-2	Speed Reducer Assy. (Incls. items #4, 7 thru 26 & 29)	1

* C44 (60 Hz.)
** C54 (50 Hz.)
*** C54 (60 Hz. & C44 (50 Hz.)



MOTOR CONTROLLER UNIT

MOTOR CONTROLLER UNIT

ILLUS. PL-21040-1	PART NO.	NAME OF PART	AMT.
*1	FE-6-45	Connector - Straight (1/2 Male Thd. x 1/2 Thinwall)	1
*2	113981	Conduit - 1/2 (Pulling Ell to Final Rinse) (C54)	1
*3	121393	NLA - Obsolete--Conduit - 1/2 (Control Box to Final Rinse) (C44)	1
*4	FE-7-31	NLA - Obsolete--Ell - 90 Degree x 1/2"" Pulling	1
*5	FE-6-45	Connector - Straight (1/2 Male Thd. x 1/2 Thinwall) (C54)	2
*6	SC-8-10	Mach. Screw 10-24 x 1/2 Rd. Hd	1
*7	WL-3-20	Lock Washer 10 Light	1
*8	NS-9-21	Mach. Nut 10-24 Hex	1
*9	FE-6-47	Clamp - Pipe	1
*10	80819	Conduit 1/2 (Control Box to Pulling Ell) (C54)	1
*11	FE-6-45	Connector - Straight (1/2 Male Thd. x 1/2 Thinwall)	1
12	SC-71 -11	Mach. Screw 10-24 x 3/8 Phil. Truss Hd	4
13	118544-1	Lug - Solderless	1
14	SD-8-25	Self-Tapping Screw 10 x 3/8 Phil. Bind Hd., Type B	1
15	78752-12	Clamp 3/8 (3 Phase)	1
16	78752-3	Clamp 5/16 0 Phase)	1
17	SD-8-25	Self-Tapping Screw 10 x 3/8 Phil. Bind. Hd., Type B	1
18	113901	Control Box Cover & Pump Plate Assy	1
19	87713-66-1	Contactor - Magnetic (230 V. Coil; 1 & 3 Phase)	AR
20	87713-66-2	Contactor - Magnetic (115 V. Coil; 1 & 3 Phase)	AR
21	SD-8-18	Self-Tapping Screw 8 x 3/8 Phil. Bind Hd., Type B	2
22	SC-8-10	Mach. Screw 10-24 x 1/2 Rd. Hd	4
23	WL-3-20	Lock Washer 10 Light	4
24	79952	Control Box Assy	1
25	89375	Board - Terminal	1
26	SD-8-18	Self-Tapping Screw 8 x 3/8 Phil, Bind. Hd., Type B	3
27	79941	Conduit 1/2 (Control Box to Motor) (C44) (19 3/8" Lg.)	1
28	80244	Conduit 1/2 (Control Box to Motor) (C54) (24 5/16" Lg.)	1
29	FE-6-45	Connector - Straight (1/2 Male Thd. x 1/2 Thinwall)	1
30	SC-71-11	Mach. Screw 10-24 x 3/8 Phil. Truss Hd	4
31	WL-7-12	Lock Washer 10 Ext. Shakeproof	4
32	286839	Plate - Base	1
33	SD-8-18	Self-Tapping Screw 8 x 3/8 Phil. Bind. Hd., Type B	2
34	WL-7-7	Lock Washer 8 Ext. Shakeproof	2
35	87711-148-2	Switch - Toggle (D.P.S.T.)	1
36	288758	Knob - Rotary Switch	1
37	82357	Rotary Switch & Knob Assy. (Incls. item 36)	1
38	205113-2	Relay (3 P.D.T.) (WO/Pilot Circuit)	1
39	205113-3	Relay (3 P.D.T.) (W/Pilot Circuit)	1
40	SD-8-18	Self-Tapping Screw - 8 x 3/8 Phil. Bind. Hd., Type B	1
41	79951	Control Box Support Bracket Assy	1
42	WL-3-43	Lock Washer 5/16 Light	2
43	SC-36-24	Cap Screw 5/16-18 x 5/8 Hex Hd	2
**44	FE-6-45	Connector - Straight (1/2 Male Thd. x 1/2 Thinwall)	1
**45	113982	NLA - Obsolete--Conduit 1/2 Thinwall (Control Box to Final Rinse)	1
46	120270	Insulator - Relay (3 Ph.)	1
47	00-088196-006-1	Relay - Thermal Overload (1 Ph.)	AR
***48	00-563352	Relay - Thermal Overload (3Ph.)	AR
49		Heater Element (Give Elec. Spec., Mach. Model & Motor Type)	AR
50	SD-8-25	Self-Tapping Screw 10 x 3/8 Phil. Bind. Hd., Type B	AR
**51	FE-6-37	Ell 90 Degree Short (1/2 Male Thd. x 1/2 Thinwall)	1
**52	SC-8-68	NLA - Obsolete--Mach. Screw - 1/4""-20 x 1/2"" Rd. Hd	1
**53	WL-3-36	Lock Washer 1/4 Light	1
**54	NS-13-1	Full Nut 1/4-20 Hex Fin	1
**55	62271	Hanger - Cable (Size 0)	1

MOTOR CONTROLLER UNIT

ILLUS. PL-21040-1	PART NO.	NAME OF PART	AMT.
**56	74348	Speed Nut 10-24	1
**57	SC-60-85	Mach. Screw 10-24 x 1 Rd. Hd	1
58	00-088196-006-1	Relay - Thermal Overload (1 Ph.)	AR
59	00-563352	Relay - Thermal Overload (3Ph.)	AR
60		Heater Element (Give Elec. Spec., Mach. Model & Motor Type)	AR
61	SD-8-25	Self-Tapping Screw 10 x 3/8 Phil. Bind. Hd., Type B	AR
62	79955	Plate - Base	1
63	87713-66-1	Contactor - Magnetic (230 V. Coil; 1 & 3 Phase)	AR
64	87713-66-2	Contactor - Magnetic (115 V. Coil; 1 & 3 Phase)	AR
65	SD-8-18	Self-Tapping Screw 8 x 3/8 Phil. Bind. Hd., Type B	2
66	270365	Bracket - Switch	1
67	FE-6-37	Ell 90 Degree Short (1/2 Male Thd. x 1/2 Thinwall)	1

* R. to L
** L. to R
*** See Overload Relay Chart

NOTES

Heater Element from Old Overload 00-88196-009-1		New Overload Relay
"E" Type, (112235-X) Part Number	**"K" Type. (294687-X) Part Number**	**00-563352-0000X**
E27, E28, E29, E31	K21, K22, K23	1. 00-563352-00001
E32, E33	K24, K26	2. 00-563352-00002
E34, E36, E37	K27, K28, K29	3. 00-563352-00003
E38, E39	K31, K32, K33	4. 00-563352-00004
E41, E42, E44	K34, K36	5. 00-563352-00005
E46, E47, E48	K37, K39	6. 00-563352-00006
E49, E50	K41, K42, K43	7. 00-563352-00007
E51, E52	K49	8. 00-563352-00008
E53, E55, E56	K50, K52	9. 00-563352-00009
E57	K53, K54, K55, K56, K57	10. 00-563352-00010
E60, E61, E62	K58, K60, K61, K62	11. 00-563352-00011
E65, E66, E67	K63, K64	12. 00-563352-00012
E3, E4, E5, E6		13. 00-563352-00013
E11, E12, E13, E14, E16		14. 00-563352-00014
E17, E18, E19, E23, E24		15. 00-563352-00015

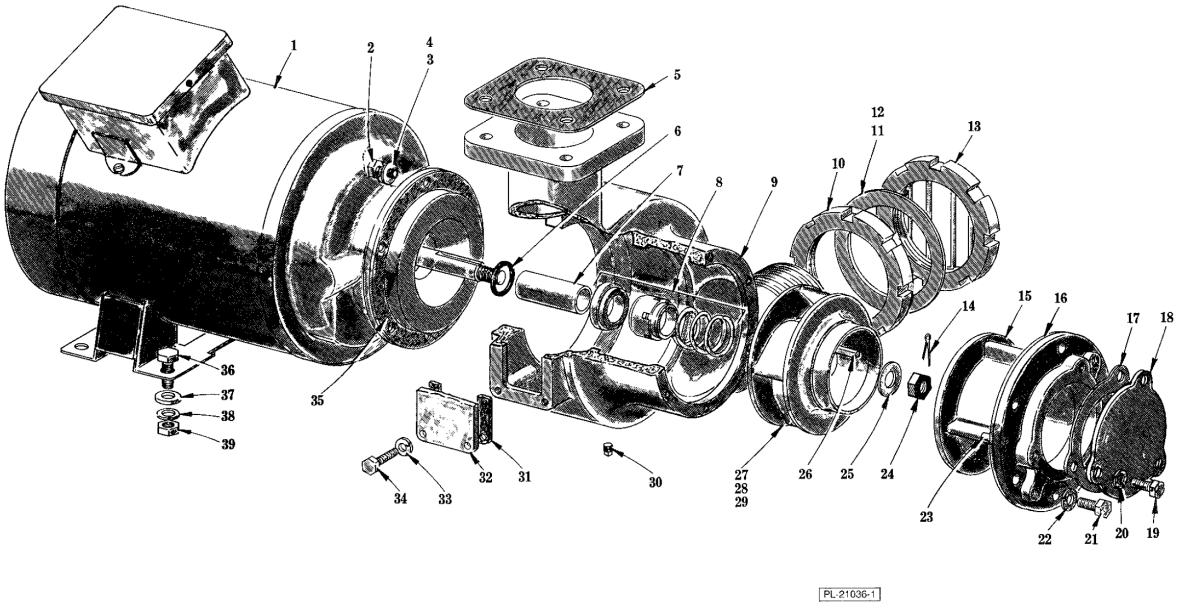
***Use 00-563352-00016 (Item 16) For Single Phase Applications**

PL-61588

OVERLOAD RELAY CHART

OVERLOAD RELAY CHART

ILLUS. PL-61588	PART NO.	NAME OF PART	AMT.
1	00-563352-00001	Relay - Thermal Overload	AR
2	00-563352-00002	Relay - Thermal Overload	AR
3	00-563352-00003	Relay - Thermal Overload	AR
4	00-563352-00004	Relay - Thermal Overload	AR
5	00-563352-00005	Relay - Thermal Overload	AR
6	00-563352-00006	Relay - Thermal Overload	AR
7	00-563352-00007	Relay - Thermal Overload	AR
8	00-563352-00008	Relay - Thermal Overload	AR
9	00-563352-00009	Relay - Thermal Overload	AR
10	00-563352-00010	Relay - Thermal Overload	AR
11	00-563352-00011	Relay - Thermal Overload	AR
12	00-563352-00012	Relay - Thermal Overload	AR
13	00-563352-00013	Relay - Thermal Overload	AR
14	00-563352-00014	Relay - Thermal Overload	AR
15	00-563352-00015	Relay - Thermal Overload	AR
16	00-563352-00016	Kit - Jumper Wires (1Ph.)	AR



MOTOR AND PUMP UNIT (WASH)(H-6-G)

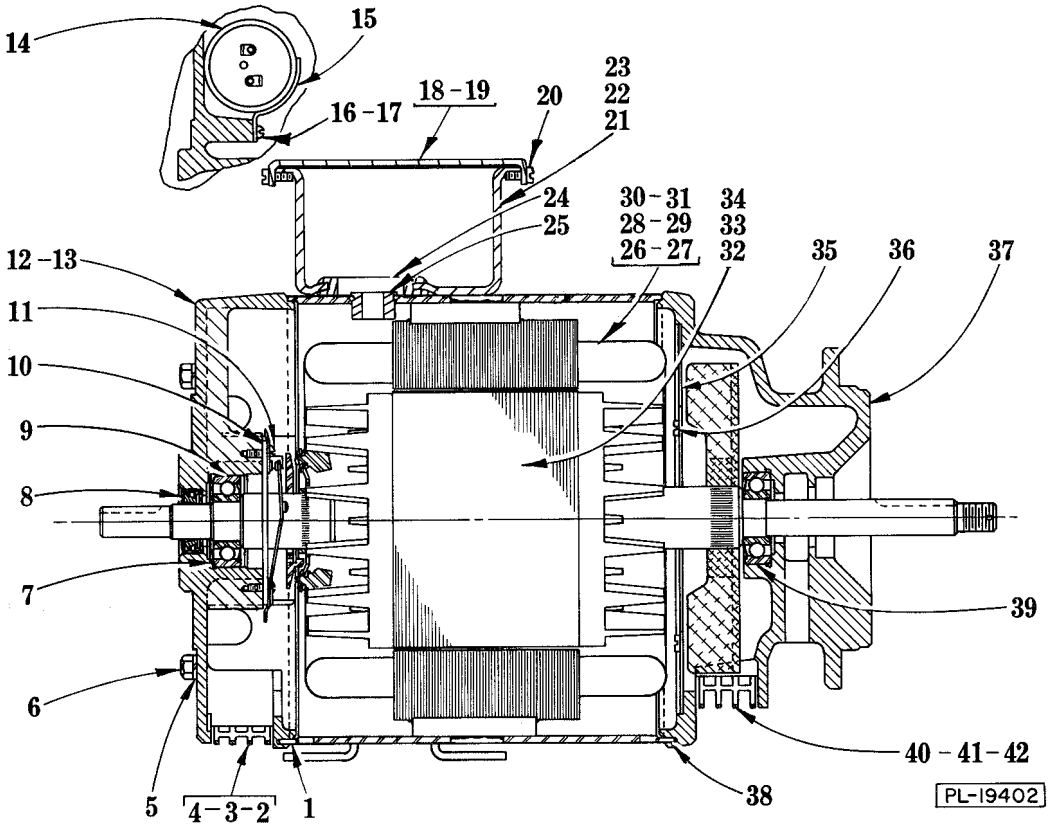
MOTOR AND PUMP UNIT (WASH)(H-6-G)

ILLUS. PL-21036-1	PART NO.	NAME OF PART	AMT.
1	ML-39850	Motor (Give Elec. Spec.)	1
2	SC-41-12	Cap Screw 5/16-18 x 7/8 Hex Hd	6
3	WS-17-8	Washer	6
4	508454	Sealer (1/8 Rd.)	AR
5	9934-1	Gasket - Pump Outlet	1
6	67500-31	"O" Ring	1
7	79196	Tube - Spacing	1
8	104330	Shaft Seal Assy	1
9	77726	Shell - Pump	1
10	9925	Lock Nut - Inlet	2
11	WS-16-18	Washer	2
12	508458	Sealer (1/4 Rd.)	AR
13	87954	Pump Intake Screen Assy	1
14	PC-5-9	Cotter Pin 3/32 X 1	1
15	77728	Plate - Face	1
16	78179-3	Gasket - Face Plate (Yellow, .020 Thk.)	1
17	22465	Gasket - Face Plate Cover	1
18	112559	Face Plate Cover & Label Assy	1
19	SC-41-10	Cap Screw 5/16-18 x 5/8 Hex Hd	3
20	WL-6-22	Lock Washer 5/16 Light	3
21	SC-41-12	Cap Screw 5/16-18 x 7/8 Hex Hd	6
22	WL-6-22	Lock Washer 5/16 Light	6
23	11800-37	Dowel	1
24	NS-15-16	Nut 1/2-20	1
25	7350	Washer	1
26	12430-64	Key	1
27	111320	Impeller (1 1/2 HP., 60 Hz.)	1
28	78642-2	Impeller (1 1/2 HP., 50 Hz.; 2 HP., 60 Hz.)	1
29	78642-1	Impeller (2 HP., 50 Hz.)	1
30	119127	Plug 1/8 Sq. Hd. Pipe	1
31	12137	Gasket	1
32	112478	Cover - Hand Hole	1
33	WL-6-22	Lock Washer 5/16 Light	1
34	SC-41-10	Cap Screw 5/16-18 Hex Hd	4
35	104032	Gasket	1
36	SC-36-54	Cap Screw 3/8-16 x 1 Hex Hd	4
37	WS-6-36	Washer	8
38	WL-4-2	Lock Washer 3/8 Light	4
39	NS-13-22	Full Nut 3/8-16 Hex Fin	4
	81925-1	NLA - Obsolete--H-6-G Pump Unit Assy.(1 1/2 HP.,60 Hz.)(Incls.items 2,3,5 - 11,14 - 27,30 - 35)	1
	81925-2	NLA - Obsolete--H-6-G Pump Unit Assy (2 HP 60 Hz 1 1/2 HP 50 Hz)	AR
	81925-4	NLA - Obsolete--H-6-G Pump Unit Assy (2 HP 50 Hz)	1
	101419-13	Motor & Impeller Assy.(200-230V.,60Hz.,1 Ph.)(1 1/2 HP)(Incls.items 1,6,7,8,14,24-27)	1
	101419-14	Motor & Impeller Assy.(200-230V.,60Hz.,3 Ph.)(1 1/2 HP)(Incls.items 1,6,7,8,14,24-27)	1
	101419-15	Motor & Impeller Assy.(400-460V.,60Hz.,3 Ph.)(1 1/2 HP)(Incls.items 1,6,7,8,14,24-27)	1
	101419-16	Motor & Impeller Assy.(220V.,50 Hz. 1 Ph.)(1 1/2 HP)(Incls.items 1,6-8,14,24-26 & 28)	1
	101419-17	Motor & Impeller Assy.(220V.,50 Hz.3 Ph.)(1 1/2 HP)(Incls.items 1,6-8,14,24-26 & 28)	1

MOTOR AND PUMP UNIT (WASH)(H-6-G)

ILLUS. PL-21036-1	PART NO.	NAME OF PART	AMT.
	101419-18	Motor & Impeller Assy.(380V.,50 Hz.,3 Ph.)(1 1/2HP)(Incls.items 1,6-8,14,24-26, & 28)	1
	101419-19	Motor & Impeller Assy.(200-230V.,60 Hz.,1 Ph.)(2 HP)(Incls.items 1,6-8,14,24-26, & 28) 1	AR
	101419-20	Motor & Impeller Assy.(200-230V.,60 Hz.,3 Ph.)(2 HP)(Incls.items 1,6-8,14,24-26 & 28)	1
	101419-21	Motor & Impeller Assy.(400-460V.,60 Hz.,3 Ph.)(2 HP)(Incls.items 1,6-8,14,24-26 & 28)	1
	101419-22	Motor & Impeller Assy.(220V., 50 Hz., 1 Ph.)(2 HP)(Incls.items 1,6-8,14,24-26 & 29)	1
	101419-23	Motor & Impeller Assy.(220V., 50 Hz., 3 Ph.)(2 HP)(Incls.items 1,6-8,14,24-26 & 29)	1
	101419-24	Motor & Impeller Assy.(380V., 50 Hz.,3 Ph.)(2 HP)(Incls.items 1,6-8,14,24-26 & 29)	1

NOTES

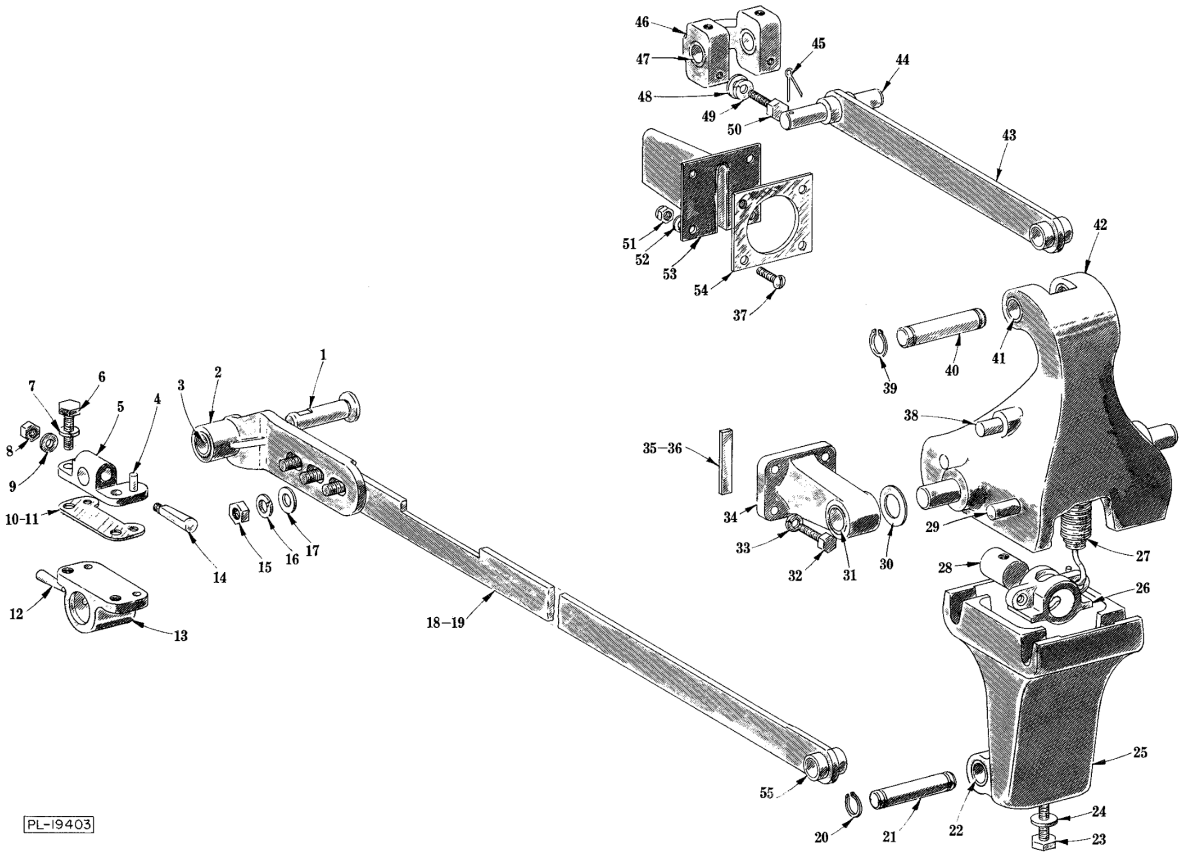

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PL-19402

MOTOR PARTS

MOTOR PARTS

ILLUS. PL-19402	PART NO.	NAME OF PART	AMT.
1	RP-2-42	Rollpin - .094 Dia. x 3/8 Lg	1
2	79134-1	Screen - Air Outlet	1
3	SC-9-82	Mach. Screw B-32 X 5/16 Rd. Hd	2
4	WS-2-51	Washer	2
5	WL-3-38	Lock Washer 1/4 Medium	4
6	80977-1	Cap Screw 1/4-28 x 10 1/8 Hex Hd	4
7	SL-2-5	Loading Spring - N.D. #S-20	1
8	114476	Sea[- Grease	1
9	BB-5-46	Ball Bearing - N.D. #77504	1
*10	294577	Switch - Starting (Stationary Part)	1
*11	SC-9-49	Mach. Screw 6-32 x 3/8 Rd. Hd	2
*12	79101-2	Bracket - Bearing (Switch End)	1
**13	79101-1	Bracket - Bearing (Switch End)	1
*14	70487-6	Capacitor	2
*15	79113	Clip - Capacitor Retaining	2
*16	SC-9-70	Mach. Screw 6-32 x 1/4 Rd. Hd	2
*17	WL-7-1	Lock Washer 6 Ext. Shakeproof	2
18	113405	Cover - Terminal Box	1
19	114811	Gasket - Terminal Box Cover	1
20	SD-12-45	Self-Tapping Screw 8-32 X 5/16 Pan Hd., Type T	2
21	120987	NLA - Obsolete--Box - Terminal	1
22	SD-29-2	Self-Tapping Screw 10-24 x 1/2 Pan Hd., Type F	2
23	WL-7-12	Lock Washer 10 Ext. Shakeproof	2
24	60395	Grommet	1
25	79118	Bushing - Snap	1
*26	65477-59-1	Stator Assy. (200-230 V., 60 Hz.)	1
*27	65477-59-2	NLA - Obsolete--Stator Assy. (220 V., 50 Hz.)	1
**28	65478-67-1	Stator Assy. (200-230 V., 60 Hz.)	1
**29	65478-67-2	Stator Assy. (400-460 V., 60 Hz.)	1
**30	65478-67-3	Stator Assy. (220 V., 50 Hz.)	1
**31	65478-67-4	Stator Assy. (380 V., 50 Hz.)	1
*32	22275-92	Rotor Assy. (60 Hz.)	1
*33	22275-93	NLA - Obsolete--Rotor Assy. (50 Hz.)	1
**34	15747-247	Rotor Assy. (50/60 Hz.)	1
35	79112	Baffle - Air	2
36	SC-18-13	Mach. Screw 8-32 x 1/4 Pan Hd	4
37	79102-2	Bracket - Bearing (Pump End)	1
38	RP-2-42	Rollpin - .094 Dia. x 3/8 Lg	1
39	BB-5-46	Ball Bearing - N.D. #77504	1
40	79134-1	Screen - Air Outlet	1
41	SC-9-82	Mach. Screw 8-32 X 5/16 Rd. Hd	2
42	WS-2-51	Washer	2
	118070-1	Plug (Bearing Brackets)	AR

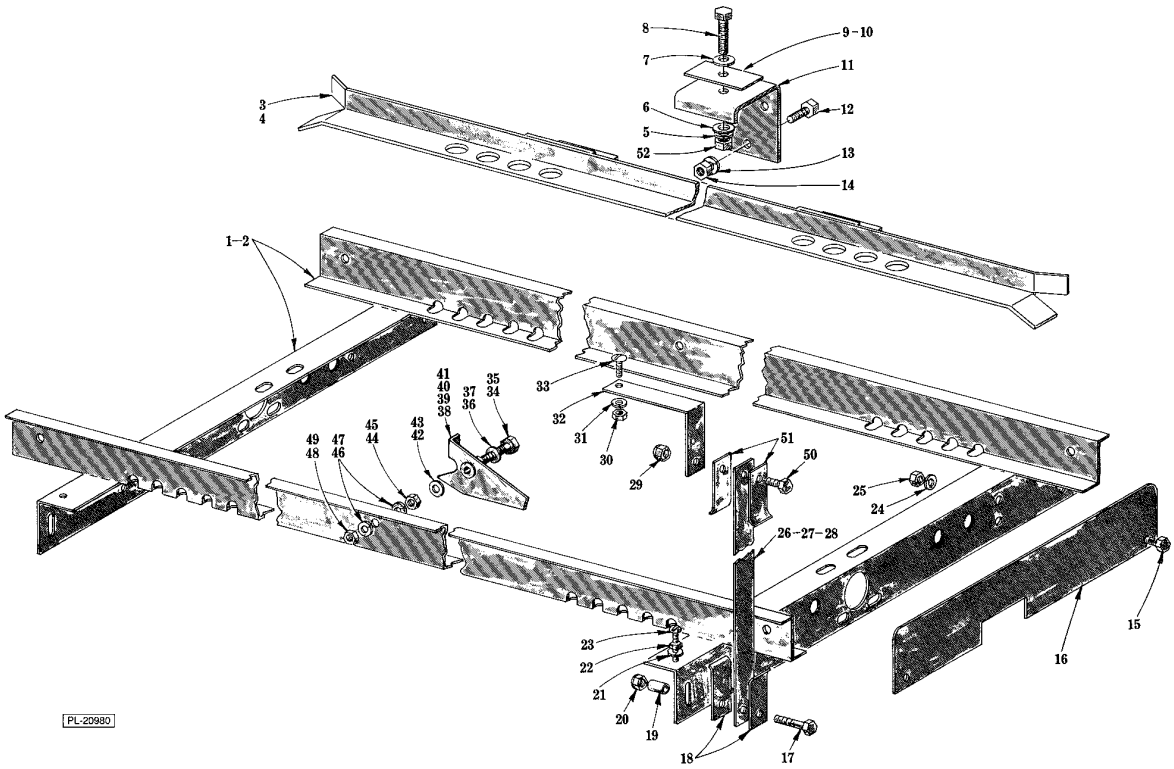
* 1 Phase.
** 3 Phase.



RECIPROCATING MECHANISM

RECIPROCATING MECHANISM

ILLUS. PL-19403	PART NO.	NAME OF PART	AMT.
1	11559	Pin - Crank Arm	1
2	77288	Connecting Rod End & Bearing Assy. (Incls. item 3)	1
3	77282	Bearing - Sleeve	1
4	11800-63	Dowel	2
5	11605	Arm - Connecting Rod End Crank	1
6	SC-036-27	Cap Screw 5/16-18 x 1 Hex Hd	2
7	WL-3-43	Lock Washer 5/16 Light	2
8	NS-15-6	Full Nut 1/4-28 Hex Fin	1
9	WS-3-25	Washer	1
10	16284-3	Shim - Crank Arm (.120 Thk.)	AR
11	16284-1	Shim - Crank Arm (.030 Thk.)	AR
12	PT-3-73	Taper Pin 6 x 1 3/4 Lg	1
13	11571	Arm - Reducer End Crank	1
14	5233	Pin - Wedge	1
15	NS-13-22	Full Nut 3/8-16 Hex Fin	3
16	WL-4-2	Lock Washer 3/8 Light	3
17	WS-006-20	Washer	3
18	79139	Lower Connecting Rod Assy. (Incls. item 55) (C44)	1
19	80372	Lower Connecting Rod Assy. (Incls. item 55) (C54)	1
20	RR-4-18	Retaining Ring	2
21	75946	Pin - Bearing	1
22	20456	Bearing - Sleeve (Short)	2
23	11557	Screw - Spring Adjusting	1
24	WS-008-20	Washer	1
25	77287	Lower Oscillating Arm & Bearing Assy. (Incls. item 22)	1
26	11574	Equalizer - Spring	1
27	13709-1	Spring - Oscillating Arm	2
28	11556	Pin - Spring Equalizer Bearing	1
29	11554	Pin - Pivot	2
30	WS-011-46	Washer (Spacing)	AR
31	77281	Bearing - Sleeve	2
32	SC-41-13	Cap Screw 5/16-18 x 1 Hex Hd	8
33	WL-6-22	Lock Washer 5/16 Light	8
34	77286	Pivot Shaft Support & Bearing Assy. (Incls. item 31)	2
35	82215-1	Shim - Plastic (.010 Thk.)	AR
36	82215-2	Shim - Plastic (.015 Thk.)	AR
37	SC-53-2	Mach. Screw 10-24 x 1/2 Truss Hd	4
38	11550	Shaft - Spring Retaining	1
39	RR-4-18	Retaining Ring	2
40	75946	Pin - Bearing	1
41	20456	Bearing - Sleeve (Short)	2
42	77263	Upper Oscillating Arm & Bearing Assy. (Incls. items 29, 38 & 41)	1
43	79073	Upper Connecting Bar & Bearing Assy	1
44	79082	Pin - Connecting Bar	1
45	PC-5-18	Cotter Pin 1/8 x 1	2
46	79310	Connecting Bar Retainer & Bushing Assy. (Incls. item 47)	1
47	20456	Bearing - Sleeve (Short)	2
48	WS-17-21	Washer	4
49	WL-6-22	Lock Washer 5/16 Light	4
50	SC-41-10	Cap Screw 5/16-18 x 5/8 Hex Hd	4
51	NS-31-15	Stop Nut 10-24 "Elastic"	4
52	WS-19-19	Washer	4
53	77586	Connecting Bar Splash Cover Assy	1
54	77592	Gasket - Connecting Bar Splash Cover	1
55	292991	Bearing - Sleeve (Long)	1

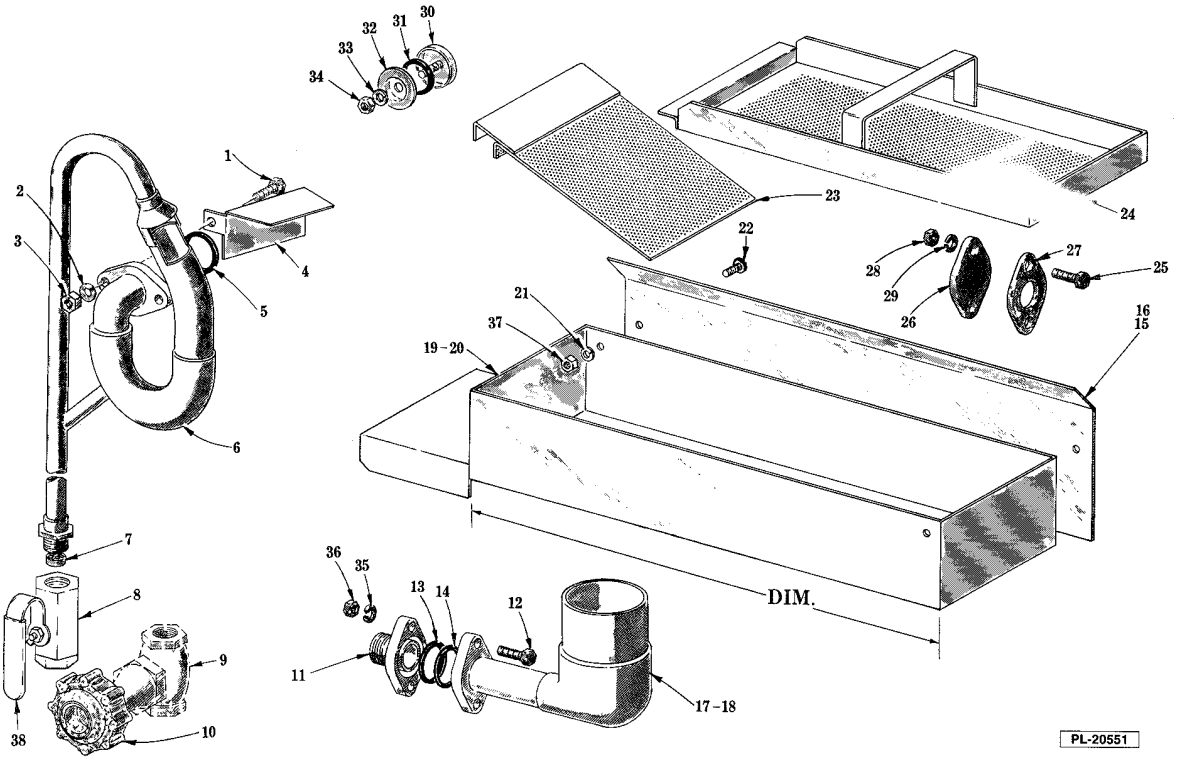


CRADLE AND TRACKS

CRADLE AND TRACKS

ILLUS. PL-20980	PART NO.	NAME OF PART	AMT.
1	119526-2	Cradle Assy. (C44)	1
2	119526-4	Cradle Assy. (C54)	1
3	79062	Track Assy. (Front & Rear) (C44)	2
4	80095	Track Assy. (Front & Rear) (C54)	1
5	WL-6-27	Lock Washer 3/8 Light	4
6	WS-6-27	Washer	4
7	WS-6-27	Washer	4
8	SC-41-31	Cap Screw 3/8-16 x 1 1/4 Hex Hd	4
9	103833-1	Shim - Rack Track (.1046 Thk.)	AR
10	103833-2	Shim - Rack Track (.0598 Thk.)	AR
11	103834	Bracket - Rack Track	4
12	SC-41-12	Cap Screw 5/16-18 x 7/8 Hex Hd	12
13	WL-6-22	Lock Washer 5/16 Light	12
14	NS-15-11	Full Nut 5/16-18 Hex Fin	12
15	SC-41-10	Cap Screw 5/16-18 x 5/8 Hex Hd	4
16	79141	Deflector - Cradle End Water	2
17	SC-41-15	Cap Screw 5/16-18 x 1 1/4 Hex Hd	4
18	11545	Support - Suspension Strip	8
19	65706	Spacer	4
20	NS-32-14	Stop Nut 5/16-18 "Flexloc"	4
21	WL-6-16	Lock Washer 1/4 Light	4
22	NS-15-1	Full Nut 1/4-20 Hex Fin	4
23	SC-21-44	Mach. Screw 1/4-20 x 1 1/2 Rd. Hd	4
24	WL-6-23	Lock Washer 5/16 Medium	4
25	NS-15-11	Full Nut 5/16-18 Hex Fin	4
26	11564-10	Strip - Cradle Suspension (22 5/16 Door Height)	4
27	11564-11	Strip - Cradle Suspension (25 5/16 Door Height)	4
28	11564-12	Strip - Cradle Suspension (28 5/16 Door Height)	4
29	NS-32-14	Stop Nut 5/16-18 "Flexloc"	4
30	NS-15-11	Full Nut 5/16-18 Hex Fin	8
31	WL-6-22	Lock Washer 5/16 Light	8
32	79162	Hanger - Cradle Suspension Strip	4
33	SC-53-16	Mach. Screw 5/16-18 x 5/8 Truss Hd	8
*34	SC-41-33	Cap Screw 3/8-16 x 1 3/4 Hex Hd	6
**35	SC-41-33	Cap Screw 3/8-16 x 1 3/4 Hex Hd	8
*36	WS-18-4	Washer	6
**37	WS-18-4	Washer	8
*38	286594	Dog Assy. (Front, R. to L.; Rear, L. to R.)	3
**39	286594	Dog Assy. (Front, R. to L.; Rear, L. to R.)	4
*40	286595	Dog Assy. (Front, L. to R.; Rear, R. to L.) (Not Shown)	3
**41	286595	Dog Assy. (Front, L. to R.; Rear, R. to L.) (Not Shown)	4
*42	WS-18-4	Washer	6
**43	WS-18-4	Washer	8
*44	NS-15-13	Full Nut 3/8-16 Hex Fin	6
**45	NS-15-13	Full Nut 3/8-16 Hex Fin	8
*46	WL-6-27	Lock Washer 3/8 Light	12
**47	WL-6-27	Lock Washer 3/8 Light	16
*48	NS-15-13	Full Nut 3/8-16 Hex Fin	6
**49	NS-15-13	Full Nut 3/8-16 Hex Fin	8
50	SC-41-11	Cap Screw 5/16-18 x 3/4 Hex Hd	4
51	11545	Support - Suspension Strip	8
52	NS-15-13	Full Nut 3/8-16 Hex Fin	4

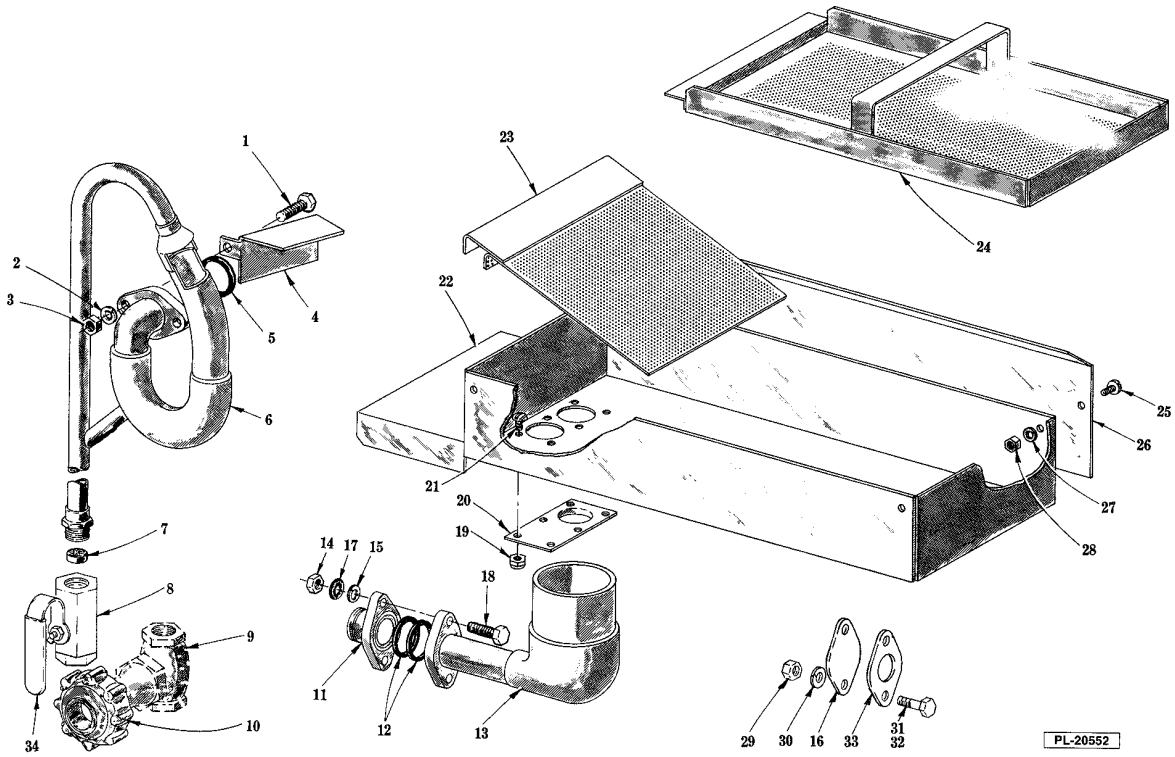
* Use with 20 x 20 Racks
** Use with 10 x 20, 14 x 20, 16 x 20 & 20 x 20 Racks



FILL AND STRAINER (C44)

FILL AND STRAINER (C44)

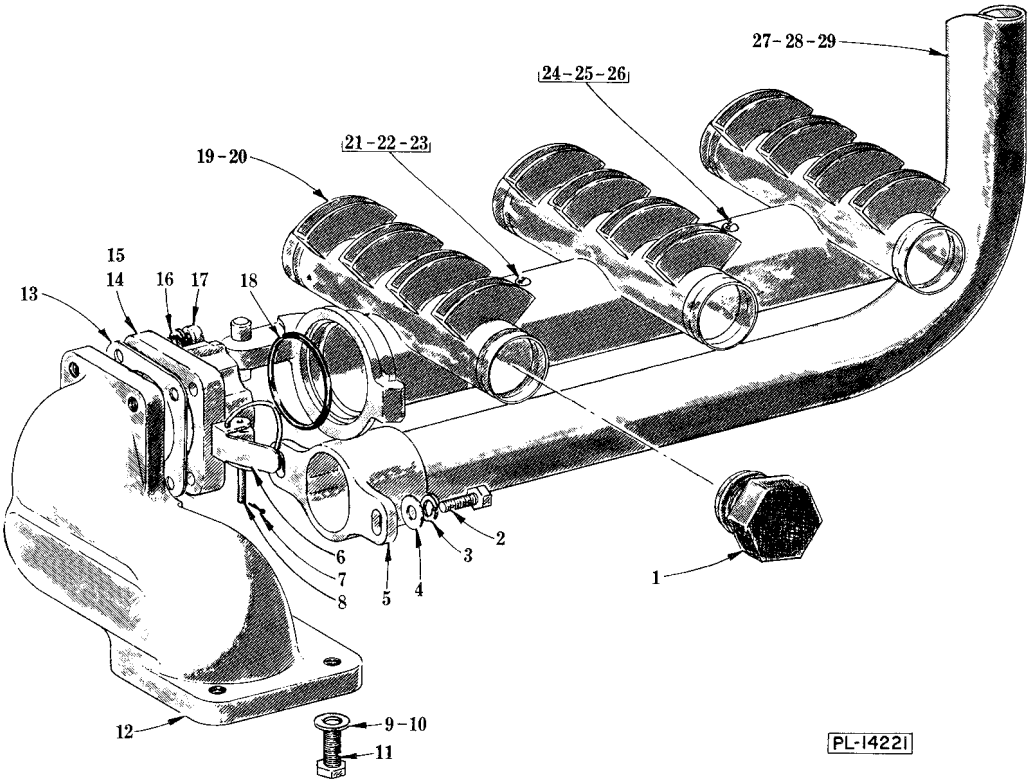
ILLUS. PL-20551	PART NO.	NAME OF PART	AMT.
1	SC-41-13	Cap Screw 5/16-18 x 1 Hex Hd	2
2	WL-6-22	Lock Washer 5/16 Light	2
3	NS-15-11	Full Nut 5/16-18 Hex Fin	2
4	79006	Deflector - Inside	1
5	67500-12	"O" Ring	1
6	89448	L.H. Fill Piping Assy	1
7	60566	Spring- Anti-Splash	1
8	292386	Valve - 1/2 Ball	1
9	FP-9-7	Disc - 1/2 Globe Valve	1
10	292945	Handle - Globe Valve	1
11	63262-4	Flange & Nipple Assy	1
12	SC-41-15	Cap Screw 5/16-18 x 1 1/4 Hex Hd	2
13	67500-12	"O" Ring	1
14	67500-12	"O" Ring	1
15	79035	Baffle - Rinse Drain-Off Pan Side (Use with item 19)	1
16	292709	NLA - Obsolete--Baffle - Rinse Drain-Off Pan Side (Use with item 20)	1
17	79190	Rinse Drain-Off Piping Assy. (Use with item 19)	1
18	79190-2	Rinse Drain-Off Piping Assy. (Use with item 20)	1
19	79038	Rinse Drain-Off Pan Assy. (17" Lg.)	1
20	288625	Rinse Drain-Off Pan Assy. (18 1/2" Lg.)	1
21	WL-6-6	Lock Washer 10 Light	2
22	SC-53-5	Mach. Screw 10-24 x 3/8 Truss Hd	2
23	79029	Rinse Drain-Off Pan Strainer Assy	1
24	79026	Strainer Pan & Handle Assy	AR
25	SC-41-10	Cap Screw 5/16-18 x 5/8 Hex Hd	2
26	122402-2	Flange	1
27	276407	Gasket	1
28	NS-15-11	Full Nut 5/16-18 Hex Fin	2
29	WL-6-22	Lock Washer 5/16 Light	2
30	119244	Cap & Stud Assy	2
31	67500-31	"O" Ring	2
32	119254	Cap - Retainer	2
33	WL-6-17	Lock Washer 1/4 Medium	2
34	NS-15-1	Full Nut 1/4-20 Hex Fin	2
35	WL-6-22	Lock Washer 5/16 Light	2
36	NS-15-11	Full Nut 5/16-18 Hex Fin	2
37	NS-11-18	Mach. Nut 10-24 Hex	2
38	289782-4	Sleeve - 1/2 Ball Valve Handle	1
	89449	L.H. Fill Piping Assy. (Incls. items 6, 7, 8 & 38)	1
	508454	Sealer (1/8 Rd.) (Use with items 1, 12 & 25)	AR



FILL AND RINSE DRAIN-OFF (C54)

FILL AND RINSE DRAIN-OFF (C54)

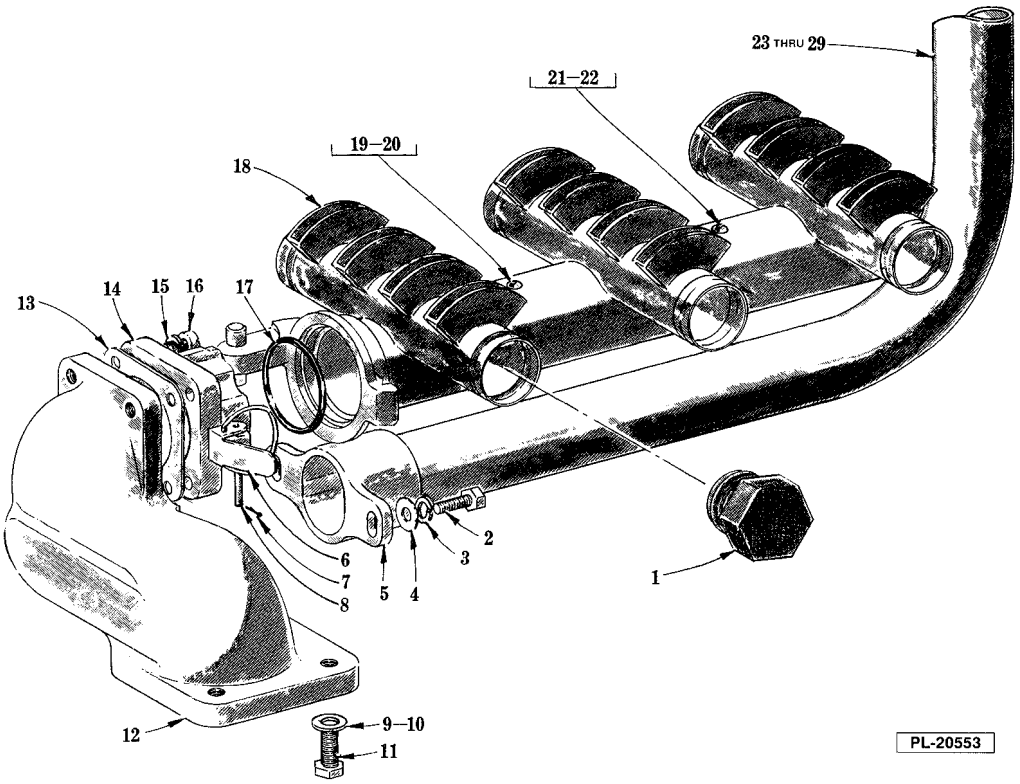
ILLUS. PL-20552	PART NO.	NAME OF PART	AMT.
1	SC-41-13	Cap Screw 5/16-18 x 1 Hex Hd	2
2	WL-6-22	Lock Washer 5/16 Light	2
3	NS-15-11	Full Nut 5/16-18 Hex Fin	2
4	79006	Deflector - Inside	1
5	67500-12	"O" Ring	1
6	89448	L.H. Fill Piping Assy	1
7	60566	Spring - Anti-Splash	1
8	292386	Valve - 1/2 Ball	1
9	FP-9-7	Disc - 1/2 Globe Valve	1
10	292945	Handle - Globe Valve	1
11	63262-4	Flange & Nipple Assy	1
12	67500-12	"O" Ring	2
13	79190	Rinse Drain-Off Piping Assy	1
14	NS-15-11	Full Nut 5/16-18 Hex Fin	2
15	WL-6-22	Lock Washer 5/16 Light	2
16	122402-2	Flange	1
17	508454	Sealer (1/8 Rd.)	AR
18	SC-41-15	Cap Screw 5/16-18 x 1 1/4 Hex Hd	2
19	NS-31-15	Stop Nut 10-24 "Elastic"	6
20	80137	Plate - Rinse Drain-Off Pan	1
21	SC-53-5	Mach. Screw 10-24 x 3/8 Truss Hd	6
22	80138	Rinse Drain-Off Pan & Support Assy	1
23	80143	Rinse Drain-Off Pan Strainer & Support Assy	1
24	80022	Strainer Pan & Handle Assy	5
25	SC-53-5	Mach. Screw 10-24 x 3/8 Truss Hd	2
26	79035	Baffle - Rinse Drain-Off Pan Side	1
27	WL-6-6	Lock Washer 10 Light	2
28	NS-11-18	Mach. Nut 10-24 Hex	2
29	NS-15-11	Full Nut 5/16-18 Hex Fin	2
30	WL-6-22	Lock Washer 5/16 Light	2
31	SC-41-10	Cap Screw 5/16-18 x 5/8 Hex Hd	2
32	508454	Sealer (1/8 Rd.)	AR
33	276407	Gasket	1
34	289782-4	Sleeve - 1/2 Ball Valve Handle	1
	89449	L.H. Fill Piping Assy. (Incls. items 6, 7, 8 & 34)	1



LOWER WASH UNIT
(C44 MACHINE ML-18624 OR ML-18625)

LOWER WASH UNIT
(C44 MACHINE ML-18624 OR ML-18625)

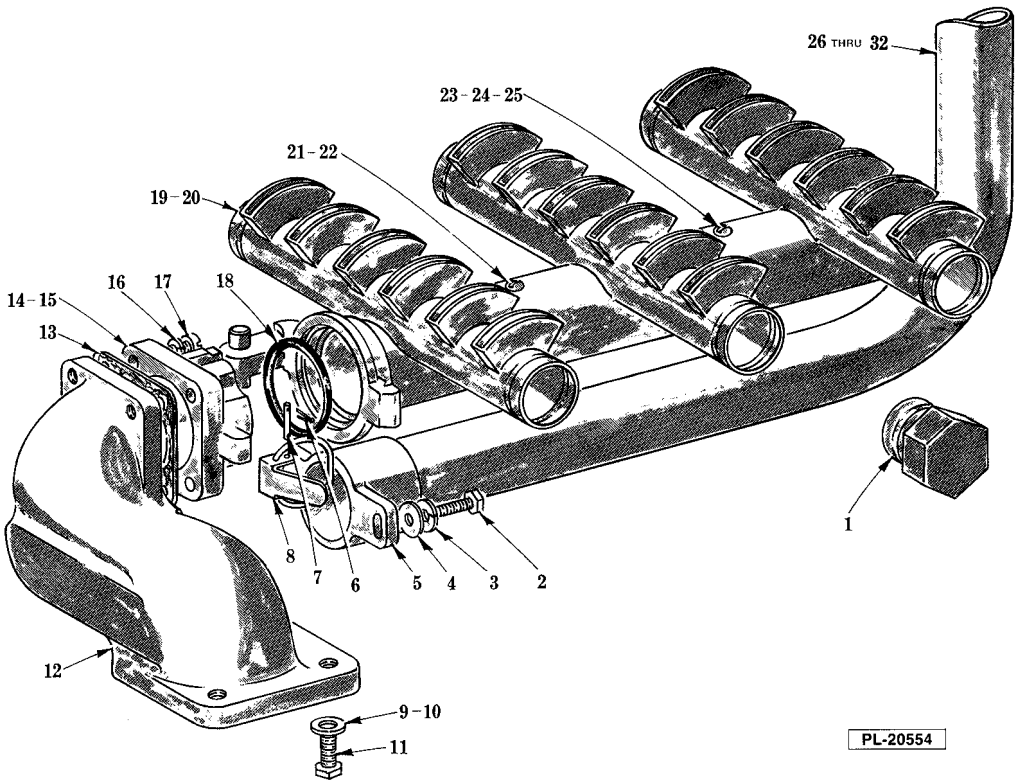
ILLUS. PL-14221	PART NO.	NAME OF PART	AMT.
1	293858	End Cap - Hex	6
2	SC-41-30	Cap Screw 3/8-16 x 1 Hex Hd	2
3	WL-6-27	Lock Washer 3/8 Light	2
4	WS-18-4	Washer	2
5	79142	Collar - Upper Wash Tube Adj	1
6	276030	Lever Bracket & Clamp Assy	1
7	PC-5-25	Cotter Pin 1/32 X 1/2	2
8	83076	Pin - Bracket	1
9	508454	Sealer (1/8 Rd.)	AR
10	WS-6-44	Washer	4
11	SC-41-32	Cap Screw 3/8-16 x 1 1/2 Hex Hd	4
12	78839	Discharge Casting	1
13	107477	Gasket - Hinge Casting	1
14	83084-5	Hinge - Lower Discharge Connection (1 5/32 I.D.) (Standard Pressure)	1
15	83084-2	Hinge - Lower Discharge Connection (15/16 I.D.) (Low Pressure)	1
16	WL-6-29	Lock Washer 3/8 High Collar	4
17	SC-24-22	Mach. Screw 3/8-16 x 7/8 Fil. Hd	4
18	67500-119	"O" Ring	1
19	106836	Lower Wash Arm Assy. (Standard Pressure) (Incls. items 21, 23, 24 & 26)	1
20	106854	Lower Wash Arm Assy. (Low Pressure) (Incls. items 22, 23, 25 & 26)	1
21	79168	Baffle - Lower Wash Pipe (Standard Pressure)	1
22	82344	Baffle - Lower Wash Pipe (Low Pressure)	1
23	SC-69-6	Mach. Screw 1/4-20 x 3/8 Rd. Hd. "Nylok"	1
24	79168	Baffle - Lower Wash Pipe (Standard Pressure)	1
25	82344	Baffle - Lower Wash Pipe (Low Pressure)	1
26	SC-69-6	Mach. Screw 1/4-20 x 3/8 Rd. Hd. "Nylok"	1
27	112828-1	Pipe - Upper Wash (R. to L.)	1
28	112828-2	Pipe - Upper Wash (L. to R.)	1
29	67500-19	"O" Ring	2
	106884	Lower Wash Arm & Cap Assy. (Standard Pressure) (Incls. items 1, 18 & 19)	1
	106896	Lower Wash Arm & Cap Assy. (Low Pressure) (Incls. items 1, 18 & 20)	1
	83085-2	Hinge & Clamp Assy. (Low Pressure) (Incls. items 6, 7, 8 & 15)	1
	83085-5	Hinge & Clamp Assy. (Standard Pressure) (Incls. items 6, 7, 8 & 14)	1
	88884-2	Discharge & Connection Assy.(Low Pressure)(Incls. items 6, 7, 8, 12, 13, 16 & 17)	1
	88884-1	Discharge & Connection Assy.(Standard Pressure)(Incls. items 6,7,8,12,13,14,16 & 17)	1



LOWER WASH UNIT
(C44 MACHINE ML-32273 OR ML-32274 & ML-33290 OR ML-33291)

LOWER WASH UNIT
(C44 MACHINE ML-32273 OR ML-32274 & ML-33290 OR ML-33291)

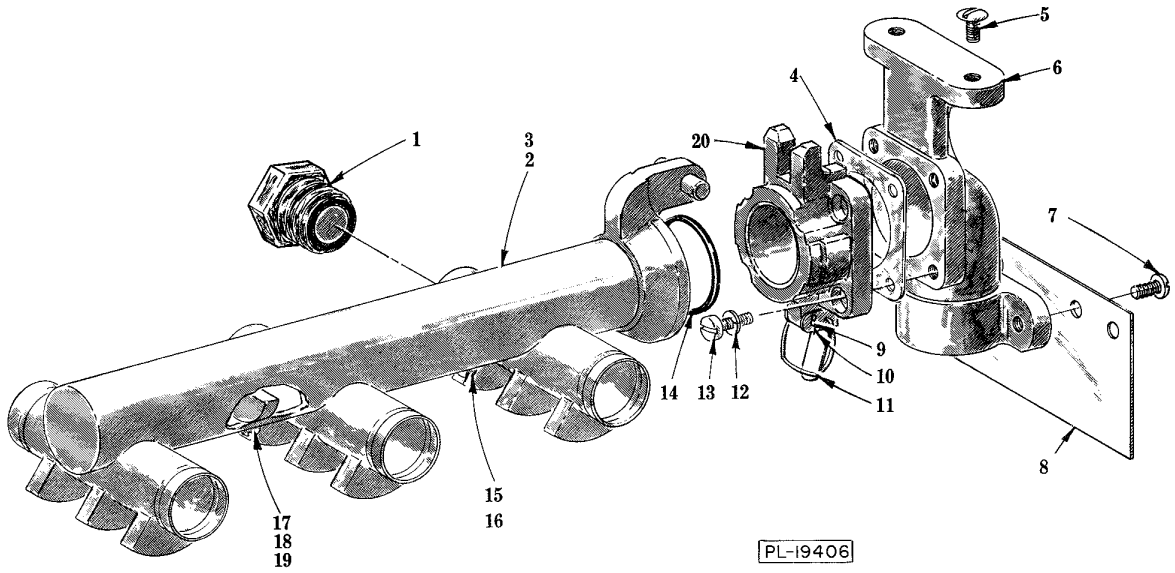
ILLUS. PL-20553	PART NO.	NAME OF PART	AMT.
1	293858	End Cap - Hex	6
2	SC-41-30	Cap Screw 3/8-16 x 1 Hex Hd	2
3	WL-6-27	Lock Washer 3/8 Light	2
4	WS-18-4	Washer	2
5	79142	Collar - Upper Wash Pipe Adj	1
6	276030	Lever Bracket & Clamp Assy	1
7	PC-5-25	Cotter Pin 1/32 X 1/2	2
8	83076	Pin - Bracket	1
9	508454	Sealer (1/8 Rd.)	AR
10	WS-6-44	Washer	4
11	SC-41-32	Cap Screw 3/8-16 x 1 1/2 Hex Hd	4
12	78839	Discharge Casting	1
13	107477	Gasket - Hinge Casting	1
14	83084-7	Hinge - Lower Discharge Connection (1 5/16 I.D.)	1
15	WL-6-29	Lock Washer 3/8 High Collar	4
16	SC-24-22	Mach. Screw 3/8-16 x 7/8 Fil. Hd	4
17	67500-119	"O" Ring	1
18	106836	Lower Wash Arm Assy (Standard Pressure) (Incls. items 21, 23, 24 & 26)	1
19	286962	NLA - Obsolete--Baffle - Lower Wash Pipe	1
20	SC-69-6	Mach. Screw 1/4-20 x 3/8 Rd. Hd. "Nylok"	1
21	79168	Baffle - Lower Wash Pipe	1
22	SC-69-6	Mach. Screw 1/4-20 x 3/8 Rd. Hd. "Nylok"	1
23	112828-1	Pipe - Upper Wash (R. to L.) (22 5/16 Door Height)	1
24	112828-3	Pipe - Upper Wash (R. to L.) (25 5/16 Door Height)	1
25	112828-5	Pipe - Upper Wash (R. to L.) (28 5/16 Door Height)	1
26	112828-2	Pipe - Upper Wash (L. to R.) (22 5/16 Door Height)	1
27	112828-4	Pipe - Upper Wash (L. to R.) (25 5/16 Door Height)	1
28	112828-6	Pipe - Upper Wash (L. to R.) (28 5/16 Door Height)	1
29	67500-19	"O" Ring	2
	287044	Lower Wash Arm & Cap Assy. (Incls. items 1, 17 & 18)	1
	83085-7	Hinge & Clamp Assy. (Incls. items 6, 7, 8 & 14)	1
	88884-6	Discharge & Connection Assy. (Incls. items 6, 7, 8 & 12 thru 16)	1



LOWER WASH UNIT (C54)

LOWER WASH UNIT (C54)

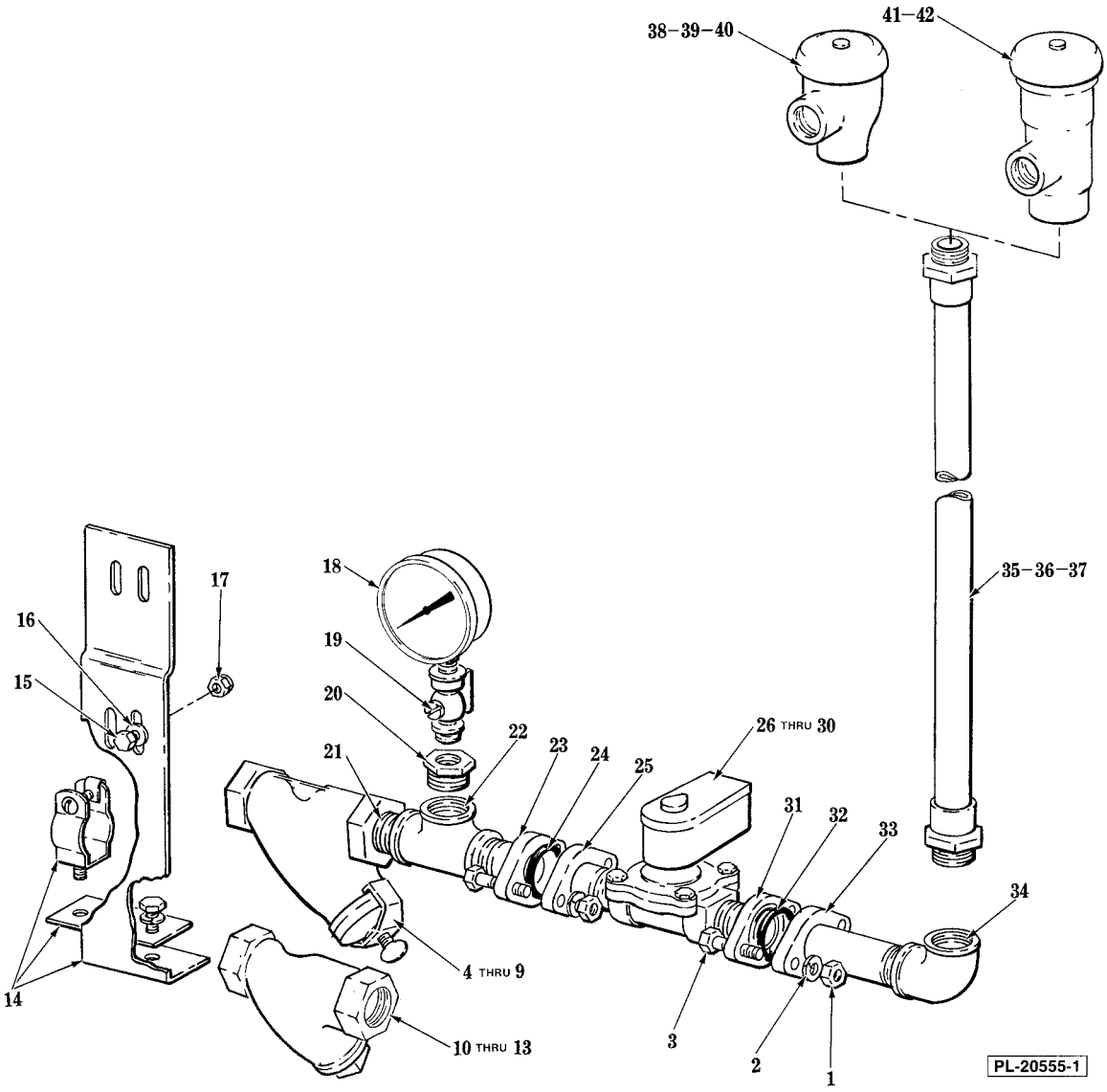
ILLUS. PL-20554	PART NO.	NAME OF PART	AMT.
1	293858	End Cap - Hex	6
2	SC-41-30	Cap Screw 3/8-16 x 1 Hex Hd	2
3	WL-6-27	Lock Washer 3/8 Light	2
4	WS-18-4	Washer	2
5	79142	Collar - Upper Wash Tube Adj	1
6	PC-5-25	Cotter Pin 1/32 X 1/2	2
7	83076	Pin - Bracket	1
8	276030	Lever Bracket & Clamp Assy	1
9	508454	Sealer (1/8 Rd.)	AR
10	WS-6-44	Washer	4
11	SC-41-32	Cap Screw 3/8-16 x 1 1/2 Hex Hd	4
12	78839	Discharge Casting	1
13	107477	Gasket - Hinge Casting	1
14	83084-5	Hinge - Lower Discharge Connection (1 5/32 I.D.) (Standard Pressure)	1
15	83084-3	Hinge - Lower Discharge Connection (1 I.D.) (Low Pressure)	1
16	WL-6-29	Lock Washer 3/8 High Collar	4
17	SC-24-22	Mach. Screw 3/8-16 x 7/8 Fil. Hd	4
18	67500-119	"O" Ring	1
19	106778	Lower Wash Arm Assy. (Incls. items 21 thru 24) (Standard Pressure)	1
20	106776	Lower Wash Arm Assy. (Incls. items 21, 22, 23 & 25) (Low Pressure)	1
21	61521	Baffle - Lower Wash Pipe	1
22	SC-69-6	Mach. Screw 1/4-20 x 3/8 Rd. Hd. "Nylok"	1
23	SC-69-6	Mach. Screw 1/4-20 x 3/8 Rd. Hd. "Nylok"	1
24	NS-15-1	Full Nut 1/4-20 Hex Fin. (Standard Pressure)	1
25	61521	Baffle - Lower Wash Pipe (Low Pressure)	1
26	112828-1	Pipe - Upper Wash (R. to L.) (22 5/16 Door Height)	1
27	112828-3	Pipe - Upper Wash (R. to L.) (25 5/16 Door Height)	1
28	112828-5	Pipe - Upper Wash (R. to L.) (28 5/16 Door Height)	1
29	112828-2	Pipe - Upper Wash (L. to R.) (22 5/16 Door Height)	1
30	112828-4	Pipe - Upper Wash (L. to R.) (25 5/16 Door Height)	1
31	112828-6	Pipe - Upper Wash (L. to R.) (28 5/16 Door Height)	1
32	67500-19	"O" Ring	2
	106929	NLA - Obsolete--Lower Wash Arm & Cap Assy. (Incls. items 1, 18 & 19) (Standard Pressure)	1
	106926	Lower Wash Arm & Cap Assy. (Incls. items 1, 18 & 20) (Low Pressure)	1
	83085-3	Hinge & Clamp Assy. (Low Pressure) (Incls.items 6, 7, 8 & 15)	1
	83085-5	Hinge & Clamp Assy. (Standard Pressure) (Incls. items 6, 7, 8 & 14)	1
	88884-3	Discharge & Connection Assy. (Low Pressure) (Incls. items 6,7,8,12,13,15,16 & 17)	1
	88884-1	Discharge & Connection Assy.(Standard Pressure)(Incls. items 6,7,8,12,13,14,16 & 17)	1



UPPER WASH UNIT

UPPER WASH UNIT

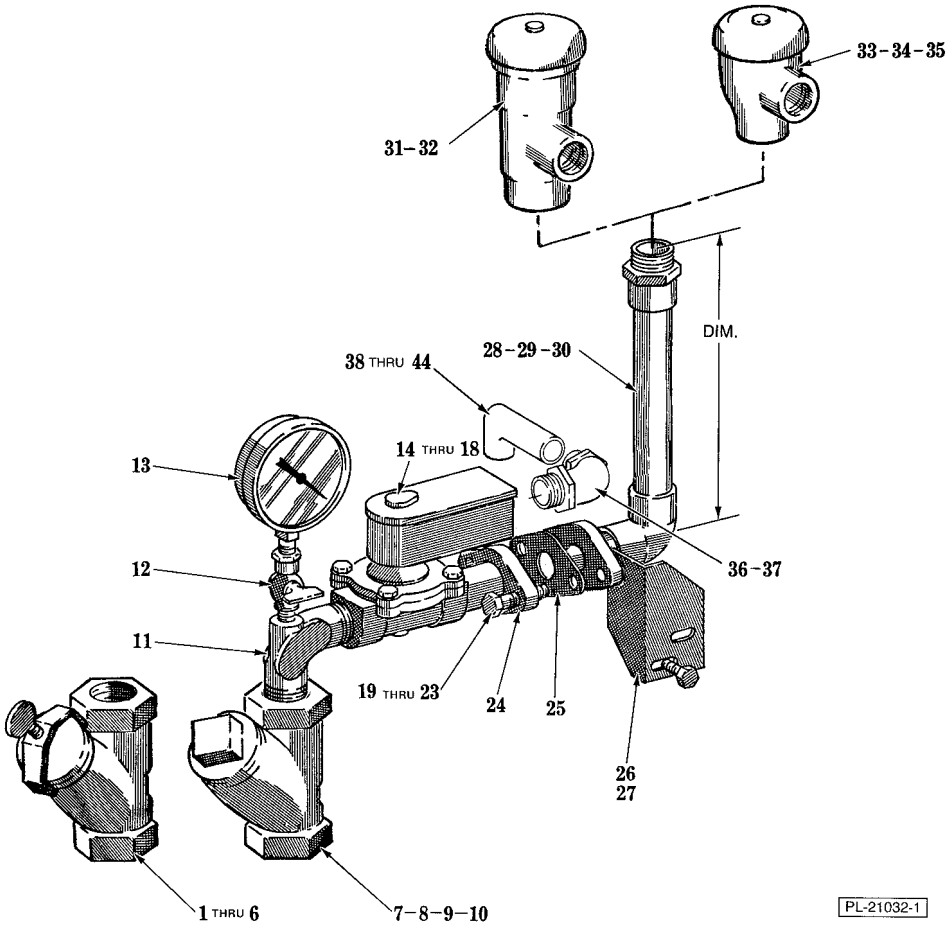
ILLUS. PL-19406	PART NO.	NAME OF PART	AMT.
1	293858	End Cap - Hex	6
2	106872	Upper Wash Header Assy. (Incls. items 15,16,17 & 19) (C44)	1
3	106860	Upper Wash Header Assy. (Incls. items 15,16,18 & 19) (C54)	1
4	107477	Gasket - Hinge Casting	1
5	SC-53-16	Mach. Screw 5/16-18 x 5/8 Truss Hd	2
6	79767	Ell - Upper Wash	1
7	SC-53-16	Mach. Screw 5/16-18 x 5/8 Truss Hd	2
8	114077	Plate - Reinforcement	1
9	83076	Pin - Bracket	1
10	PC-5-25	Cotter Pin 1/32 X 1/2	2
11	276030	Lever Bracket & Clamp Assy	1
12	WL-6-29	Lock Washer 3/8 High Collar	4
13	SC-24-22	Mach. Screw 3/8-16 x 7/8 Fil Hd	4
14	67500-119	"O" Ring	1
15	SC-69-6	Mach. Screw 1/4-20 x 3/8 Rd. Hd. "Nylok"	1
16	NS-15-1	Full Nut 1/4-20 Hex Fin	1
17	61521	Baffle - Wash Pipe (C44)	1
18	79168	Baffle - Wash Pipe (C54)	1
19	SC-69-6	Mach. Screw 1/4-20 x 3/8 Rd. Hd. "Nylok"	1
20	83073	Hinge - Upper Discharge Casting	1
	106942	Upper Wash Header & Cap Assy. (Incls. items 1, 2 & 14) (C44)	1
	106866	Upper Wash Header & Cap Assy. (Incls. items 1, 3 & 14) (C54)	1
	83072	Hinge - Upper Discharge Assy. (Incls. items 9, 10, 11 & 20)	1
	111687	Upper Wash Ell Assy. (Incls. items 4, 6, 9 thru 13 & 20)	1



OUTSIDE RINSE PIPING
(INTAKE AT LOWER TANK)

OUTSIDE RINSE PIPING
(INTAKE AT LOWER TANK)

ILLUS. PL-20555-1	PART NO.	NAME OF PART	AMT.
1	NS-15-11	Full Nut 5/16-18 Hex Fin	4
2	WL-6-22	Lock Washer 5/16 Light	4
3	SC-41-14	Cap Screw 5/16-18 x 1 1/8 Hex Hd	4
4	102516	Line Strainer (3/4") (Incls. items 5 thru 9)	1
5	82231	Screen (3/4" Line Strainer)	1
6	102517	Plate - Seal (3/4" Line Strainer)	1
7	82236	Clamp (3/4" Line Strainer)	1
8	82238	Thumb Screw	1
9	67500-59	"O" Ring (3/4" Line Strainer)	1
10	186922	Line Strainer (3/4") (Incls. items 11, 12 & 13)	1
11	186923	Plug - Branch	1
12	186924	Gasket	1
13	186925	Screen - Strainer	1
14	88905	Outside Rinse Piping Support Assy	1
15	SC-41-11	Cap Screw 5/16-18 x 3/4 Hex Hd	1
16	WS-17-21	Washer	1
17	NS-32-35	Stop Nut 5/16-18 "Flexloc"	1
18	277915	Gauge - Water Pressure	1
19	86218	Pet Cock 1/4	1
20	FP-27-15	Bushing 3/4 to 1/4 Hex Reducing	1
21	FP-41-51	Nipple 3/4 to 1 1/2 Lg. (T.B.E.)	1
22	FP-19-28	Tee 3/4	1
23	63262-6	Flange & Nipple Assy	1
24	67500-12	"O" Ring	1
25	63262-4	Flange & Nipple Assy	1
26	270329-1	Valve 3/4" Solenoid (100/120 V.)	1
27	270329-2	Valve 3/4" Solenoid (200/230 V.)	1
28	270318-1	Coil 3/4" Solenoid Valve (100/120 V.)	1
29	270318-2	Coil 3/4" Solenoid Valve (200/230 V.)	1
30	270336	Service Kit 3/4 Solenoid Valve	1
31	63262-4	Flange & Nipple Assy	1
32	67500-12	"O" Ring	1
33	63262-25	Flange & Nipple Assy	1
34	FP-15-23	Elbow 3/4 x 90 Degree	1
35	79188-1	Tube Assy. (Vacuum Breaker to Solenoid)(22 5/16 Door Height)	1
36	79188-2	Tube Assy. (Vacuum Breaker to Solenoid)(25 5/16 Door Height)	1
37	79188-3	Tube Assy. (Vacuum Breaker to Solenoid)(28 5/16 Door Height)	1
38	289165	Vacuum Breaker (Watts/Conbraco)	1
39	118270	Vacuum Breaker Float & Seal Assy. (Watts)	1
40	289097	Vacuum Breaker Float & Seal Assy. (Conbraco)	1
41	74338	Vacuum Breaker 3/4 (Sloan)	1
42	74343	Vacuum Breaker Float & Seal Assy. (Sloan)	1

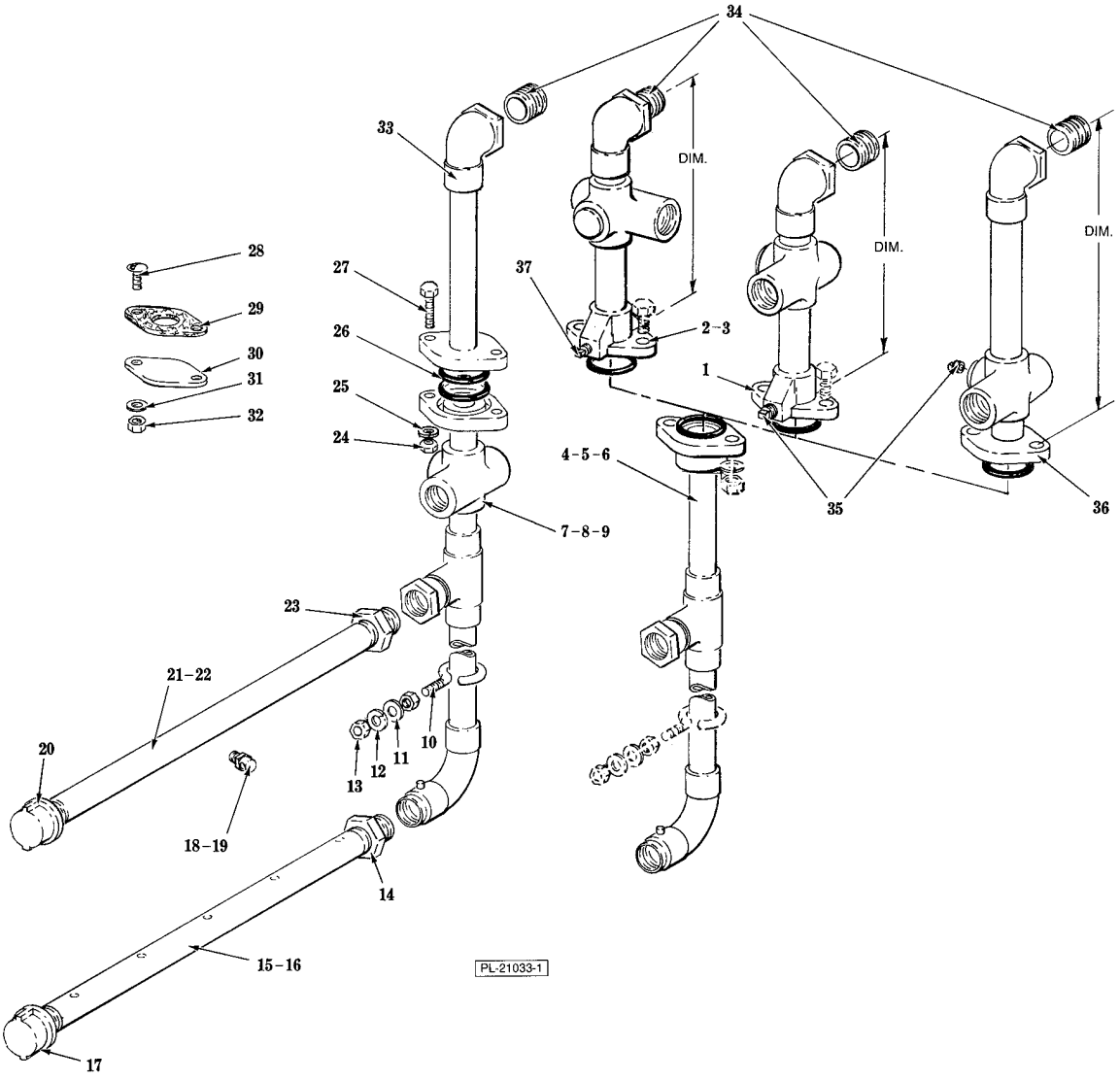


OUTSIDE RINSE PIPING
(INTAKE AT UPPER WASH CHAMBER)

OUTSIDE RINSE PIPING
(INTAKE AT UPPER WASH CHAMBER)

ILLUS. PL-21032-1	PART NO.	NAME OF PART	AMT.
1	102516	Line Strainer (3/4") (Incls. items 2 thru 6)	1
2	82231	Screen (3/4" Line Strainer)	1
3	102517	Plate - Seal (3/4" Line Strainer)	1
4	82236	Clamp (3/4" Line Strainer)	1
5	82238	Thumb Screw	1
6	67500-59	"O" Ring (3/4" Line Stainer)	1
7	186922	Line Strainer (3/4") (Incls.items 8, 9 & 10)	1
8	186923	Plug - Branch	1
9	186924	Gasket	1
10	186925	Screen - Strainer	1
11	119066	Tee - Pressure Gauge	1
12	86218	Pet Cock 1/4	1
13	277915	Gauge - Water Pressure	1
14	270329-1	Valve - 3/4" Solenoid (115-120 V.)(Incls. Coil)	1
15	270329-2	Valve - 3/4" Solenoid (208-240 V.)(Incls. Coil)	1
16	270318-1	Coil - Solenoid Valve (115-120 V.)	1
17	270318-2	Coil - Solenoid Valve (208-240 V.)	1
18	270336	Service Kit - Solenoid Valve	1
19	SC-41-16	Cap Screw - 5/16-18 X 1 3/8 Hex Hd	1
20	SC-41-15	Cap Screw 5/16-18 x 1 1/4 Hex Hd	1
21	WS-17-8	Washer	2
22	WL-6-22	Lock Washer 5/16 Light	2
23	NS-15-11	Full Nut 5/16-18 Hex Fin	2
24	63262-6	Flange	1
25	276407	Gasket	1
26	119292-2	Bracket - Outside Rinse Pipe (R-L)	1
27	119292	Bracket - Outside Rinse Pipe (L-R)	1
28	291868	Piping Assy. (Vacuum Breaker to Solenoid)(Dim. 7 9/16)	1
29	291868-2	Piping Assy. (Vacuum Breaker to Solenoid)(Dim. 8 1/16)	1
30	291868-3	Piping Assy. (Vacuum Breaker to Solenoid)(Dim. 8 15/16)	1
31	74343	Vacuum Breaker Float & Seal Assy. (Sloan)	1
32	74338	Vacuum Breaker 3/4" (Sloan)	1
33	118270	Vacuum Breaker Float & Seal Assy. (Watts)	1
34	289097	Vacuum Breaker Float & Seal Assy. (Conbraco)	1
35	289165	Vacuum Breaker (Watts/Conbraco)	1
36	FE-18-31	Ell - 90 Degree Lg. (1/2" Male Thd. x 1/2 Thinwall)	1
37	FE-8-10	1/2" Gasket Assy	2
*38	293207-1	Conduit-Solenoid Valve 1/2" Thinwall (22 5/16 Door Height)	1
**39	293207-2	NLA - Obsolete--Conduit-Solenoid Valve 1/2"" Thinwall (22 5/16 Door Height)	1
*40	293207-3	NLA - Obsolete--Conduit-Solenoid Valve 1/2"" Thinwall (25 5/16 Door Height)	1
**41	293207-4	NLA - Obsolete--Conduit-Solenoid Valve 1/2"" Thinwall (25 5/16 Door Height)	1
*42	293207-5	Conduit-Solenoid Valve 1/2" Thinwall (28 5/16 Door Height)	1
**43	293207-6	NLA - Obsolete--Conduit-Solenoid Valve 1/2"" Thinwall (28 5/16 Door Height)	1
44	FE-6-45	Connector - Straight (1/2" Male Thd. x 1/2" Thinwall)	1

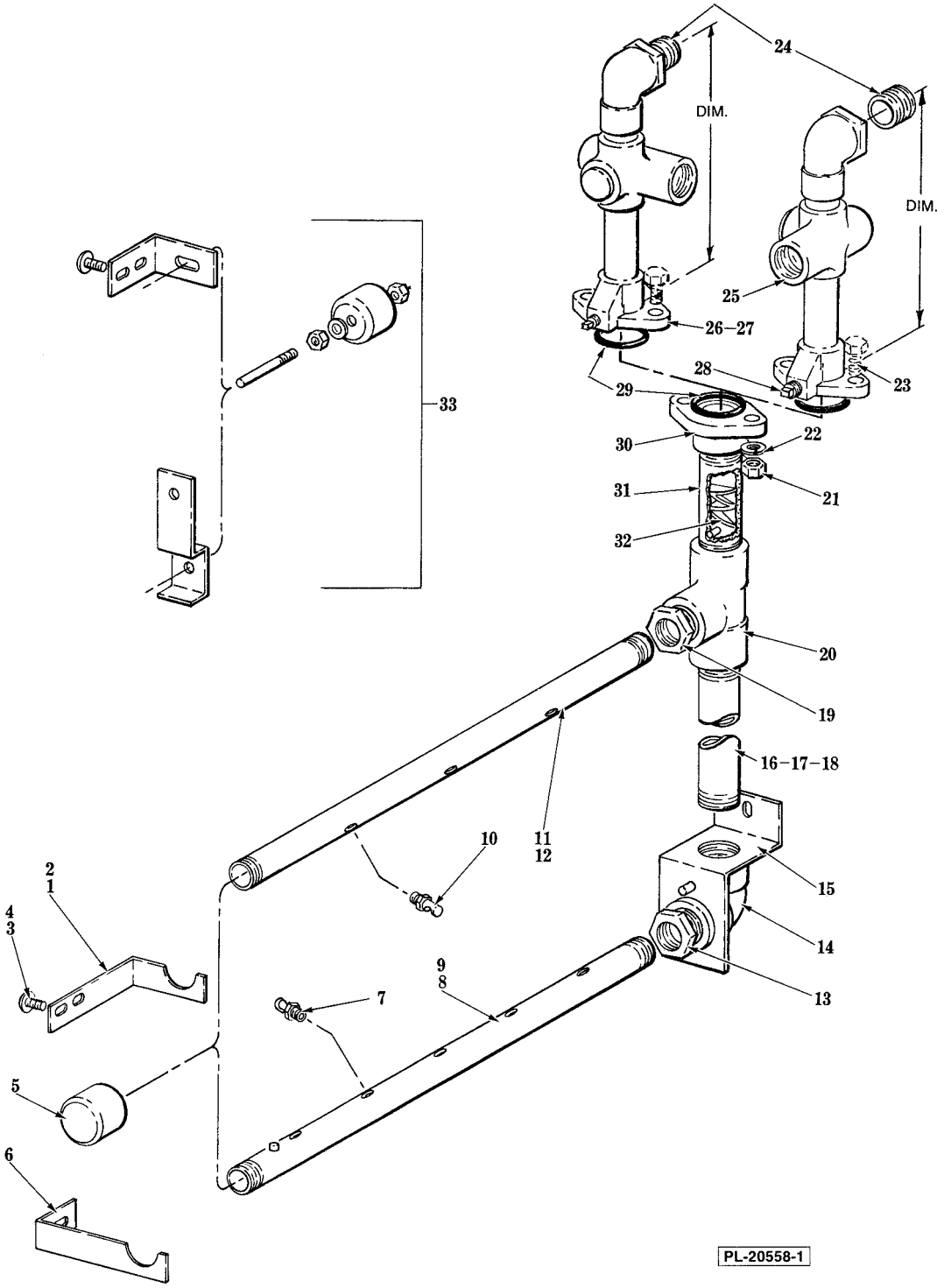
* L-R Operation.
** R-L Operation.



INSIDE METALLIC RINSE PIPE

INSIDE METALLIC RINSE PIPE

ILLUS. PL-21033-1	PART NO.	NAME OF PART	AMT.
1	293929	Tube Assy. (Inside Rinse to Vacuum Breaker) (R-L & L-R) (Dim. 8 11/32")	1
2	289402	Tube Assy. (Inside Rinse to Vacuum Breaker) (R-L) (Dim. 7")	1
3	289402-2	Tube Assy. (Inside Rinse to Vacuum Breaker) (L-R) (Dim. 7")	1
4	293918-1	Inside Rinse Piping Assy. (Incls. item 10) (22 5/16 Door Height)	1
5	293918-2	Inside Rinse Piping Assy. (Incls. item 10) (25 5/16 Door Height)	1
6	293918-3	Inside Rinse Piping Assy. (Incls. item 10) (28 5/16 Door Height)	1
7	288645-1	Inside Rinse Piping Assy. (Incls. item 10) (22 5/16 Door Height)	1
8	288645-2	Inside Rinse Piping Assy. (Incls. item 10) (25 5/16 Door Height)	1
9	288645-3	Inside Rinse Piping Assy. (Incls. item 10) (28 5/16 Door Height)	1
10	79181	Eyebolt	1
11	WS-17-21	Washer	1
12	WL-6-22	Lock Washer 5/16 Light	1
13	NS-15-11	Full Nut 5/16-18 Hex Fin	2
14	FP-30-27	Lock Nut 1/2 Pipe	1
15	288531-1	Arm - Lower Rinse (5 Nozzle, in line)	1
16	79792	Arm -Lower Rinse (5 Nozzle, staggered)	1
17	FP-29-8	Cap - Rinse Arm	1
18	22731-3	Nozzle - Rinse, #50 Drill (.070")	12
19	22731-2	Nozzle - Rinse, #42 Drill (.093")	10
20	FP-29-8	Cap - Rinse Arm	1
21	288532-1	Arm - Upper Rinse (7 Nozzle)	1
22	79792	Arm - Upper Rinse (5 Nozzle)	1
23	FP-30-27	Lock Nut 1/2 Pipe	1
24	NS-15-11	Full Nut 5/16-18 Hex Fin	2
25	WL-6-22	Lock Washer 5/16 Light	2
26	67500-12	"O" Ring	2
27	SC-41-15	Cap Screw 5/16-18 x 1 1/4 Hex Hd	2
28	SC-53-16	Mach. Screw 5/16-18 x 5/8 Truss Hd	2
29	276407	Gasket	1
30	122402-2	Flange	1
31	WL-6-22	Lock Washer 5/16 Light	2
32	NS-15-11	Full Nut 5/16-18 Hex Fin	2
33	79187	Tube Assy. (Inside Rinse to Vacuum Breaker)(Also order item 34)	1
34	292370	Nipple 1/2	1
35	119127	Plug - 1/8" Sq. Hd. Pipe	2
36	293534	Tube Assy. (Inside Rinse to Vacuum Breaker)(R-L & L-R) (Dim. 9 7/32")	1
37	119127	Plug - 1/8" Sq. Hd. Pipe	2
	288533-1	Arm Assy. - Lower Rinse (C44 R-L Operation) (Incls. items 14, 15, 17 & 18)	1
	288533-2	Arm Assy. - Lower Rinse (C44 L-R Operation) (Incls. items 14, 15, 17 & 18)	1
	288534-1	Arm Assy. - Upper Rinse (C44 R-L Operation) (Incls. items 18, 20, 21 & 23)	1
	288534-2	Arm Assy. - Upper Rinse (C44 L-R Operation) (Incls. items 18, 20, 21 & 23)	1
	81544	Arm Assy. - Upper & Lower Rinse (C54) (Incls. items 14, 16, 17 & 19)	2

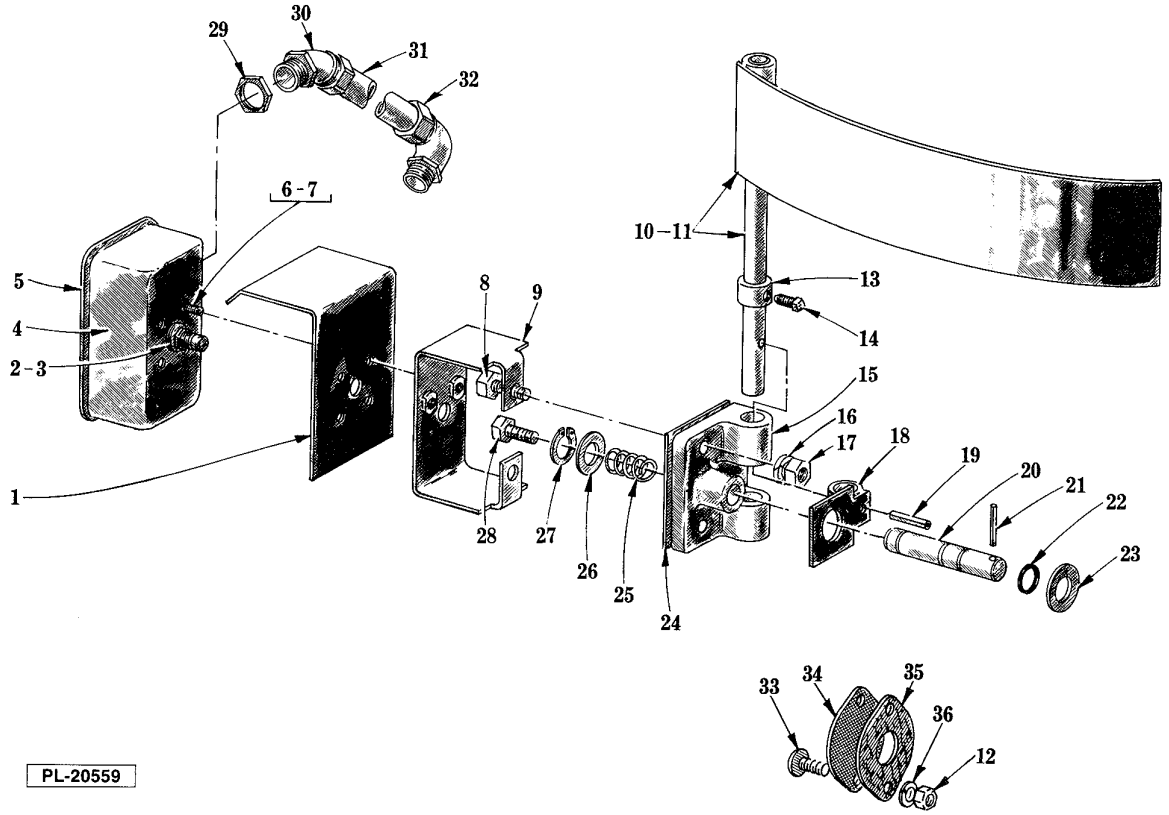


INSIDE NON-METALLIC RINSE PIPE C44 MACHINE ML-33290 OR 33291

INSIDE NON-METALLIC RINSE PIPE C44 MACHINE ML-33290 OR 33291

ILLUS. PL-20558-1	PART NO.	NAME OF PART	AMT.
1	293557-1	Bracket - Upper Rinse Arm (R-L)	1
2	293557-2	Bracket - Upper Rinse Arm (L-R)	1
3	SC-53-2	Mach. Screw 10-24 x 1/2 Truss Hd	4
4	NS-31-15	Stop Nut 10-24 "Elastic"	4
5	276380-2	Cap - Rinse Arm	2
6	293558	Bracket - Lower Rinse Arm	1
7	22731-3	Nozzle - Rinse Arm, #50 Drill (.070")	5
8	289398-2	Lower Rinse Arm Assy. (R-L) (Incls. items 5 & 7)	1
9	289398-3	Lower Rinse Arm Assy. (L-R) (Incls. items 5 & 7)	1
10	22731-3	Nozzle - Rinse Arm, #50 Drill (.070")	7
11	289400-2	Upper Rinse Arm Assy. (R-L) (Incls. items 5 & 10)	1
12	289400-3	Upper Rinse Arm Assy. (L-R) (Incls. items 5 & 10)	1
13	276381	Bushing 3/4 to 1/2 Hex Reducing	1
14	276364	Elbow 3/4	1
15	276420	Support - Rinse Pipe	1
16	276367-2	Pipe - Inside Rinse (22 5/16 Door Height)	1
17	276367-3	Pipe - Inside Rinse (25 5/16 Door Height)	1
18	276367-4	Pipe - Inside Rinse (28 5/16 Door Height)	1
19	276381	Bushing 3/4 to 1/2 Hex Reducing	1
20	276363	Tee 3/4	1
21	NS-15-11	Full Nut 5/16-18 Hex Fin	2
22	WL-6-22	Lock Washer 5/16 Light	2
23	SC-41-15	Cap Screw 5/16-18 x 1 1/4 Hex Hd	2
24	292370	Nipple	1
25	293929	Tube Assy. (Inside Rinse to Vacuum Breaker)(R-L & L-R) (Dim. 8 1 1/32")	1
26	289402	Tube Assy. (Inside Rinse to Vacuum Breaker)(R-L) (Dim. 7")	1
27	289402-2	Tube Assy. (Inside Rinse to Vacuum Breaker) (L-R) (Dim. 7")	1
28	119127	Plug 1/8" Sq. Hd. Pipe	2
29	67500-12	"O" Ring	2
30	276366	Flange - Threaded	1
31	289302	Pipe & Pin Assy	1
32	289237	Mixer	1
33	293049	Rinse Pipe Cap Kit (Incls. items 1 thru 6)	1
*	292711	Conversion Kit-Hi/Lo Temp.(C44 R-L)(22 5/16 Door Ht)	1
**	292712	Conversion Kit-Hi/Lo Temp.(C44 L-R)(22 5/16 Door Ht)	1

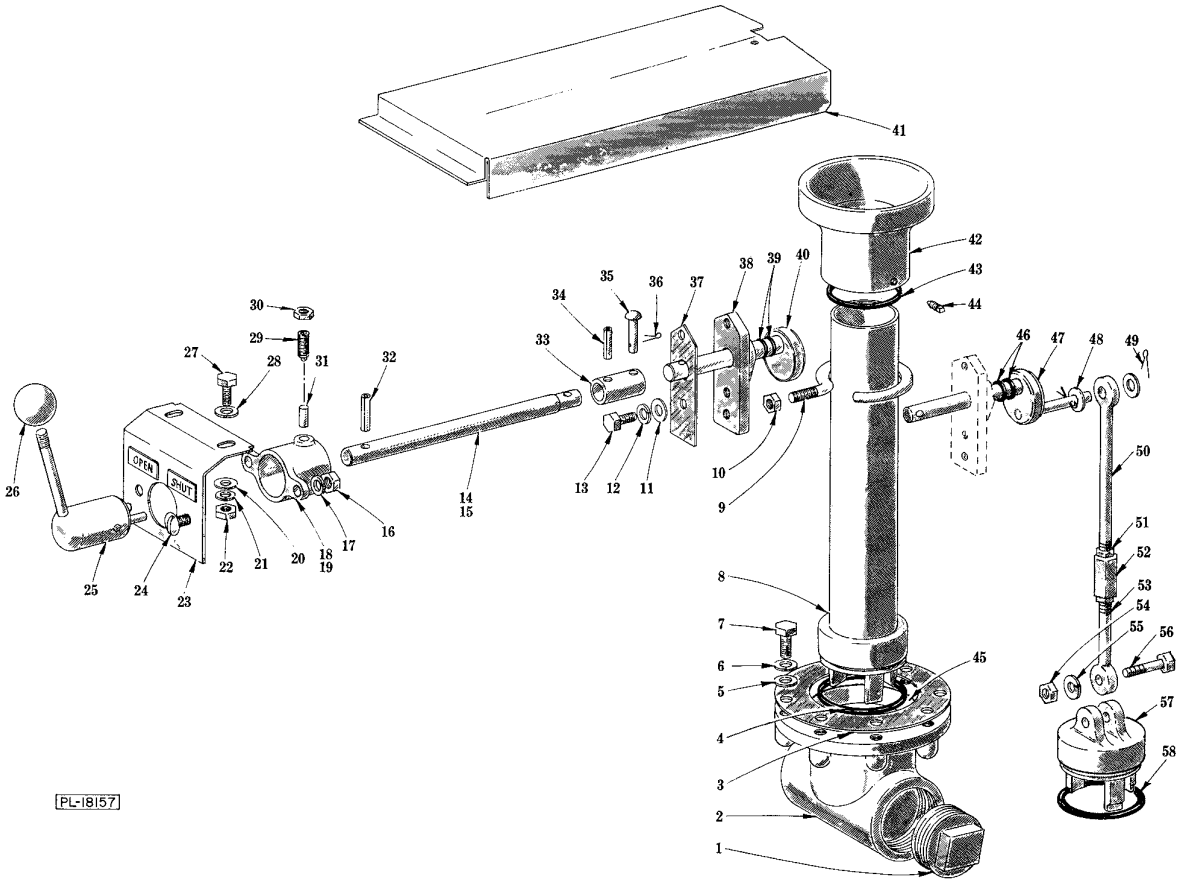
* (Incls. items 1,3,4,6,8,11,13 thru 16, 19 thru 23, 26 & 28 thru 32)
** (Incls. items 2,3,4,6,9,12 thru 16, 19 thru 23 & 27 thru 32)



RINSE OPERATING MECHANISM

RINSE OPERATING MECHANISM

ILLUS. PL-20559	PART NO.	NAME OF PART	AMT.
1	79033	Cover - Splash	1
2	87711-68-1	Switch - Final Rinse (N.C.)	1
3	113919	Insulator - Interlock Switch	1
4	FE-3-19	Box - Junction	1
5	FE-4-24	Cover - Junction Box	1
6	SC-8-10	Mach. Screw 10-24 x 1/2 Rd. Hd	2
7	WL-3-20	Lock Washer 10 Light	2
8	SC-41-13	Cap Screw 5/16-18 x 1 Hex Hd	2
9	81990-1	NLA - Obsolete--Rinse Control Switch Bracket Assy	1
10	292907-1	Inside Rinse Mechanism (R to L)	1
11	292907-2	Inside Rinse Mechanism (L to R)	1
12	NS-15-11	Full Nut 5/16-18 Hex Fin	2
13	79017	Collar - Adjusting	1
14	SC-111-36	Set Screw 1/4-20 x 3/8 Sq. Hd., Cup Pt	1
15	79021	Support - Rinse Lever	1
16	WL-6-22	Lock Washer 5/16 Light	2
17	NS-15-11	Full Nut 5/16-18 Hex Fin	2
18	79015	Hub & Switch Operating Lever Assy	1
19	PG-5-14	Groov-Pin - Type C, 1/8 x 7/8	1
20	288037	Shaft - Switch Operating	1
21	PG-5-14	Groov-Pin - Type C, 1/8 x 7/8	1
22	67500-44	"O" Ring	2
23	WS-8-43	Washer	1
24	79020	Gasket - Rinse Lever Support	1
25	79218	Spring - Rinse Control Mechanism	1
26	WS-21-7	Washer	1
27	RR-11-27	Retaining Ring	1
28	SC-69-5	Mach. Screw 1/4-20 x 3/4 Hex Hd. "Nylok"	1
29	FE-6-7	Lock Nut 1/2 Conduit	AR
30	FE-7-2	Connector 45 Degree "Sealtite" (1/2 Male Thd. x 3/8 Flex Cnd.)	1
31	68190-49	Conduit 3/8 x 5 (Waterproof) (Final Rinse to Switch)	1
32	FE-7-3	Connector - 90 Degree "Sealtite" (1/2 Male Thd. x 3/8 Flex. Cnd.)	1
33	SC-53-16	Mach. Screw 5/16-18 x 5/8 Truss Hd	2
34	122402-2	Flange	1
35	276407	Gasket	1
36	WL-6-22	Lock Washer 5/16 Light	2

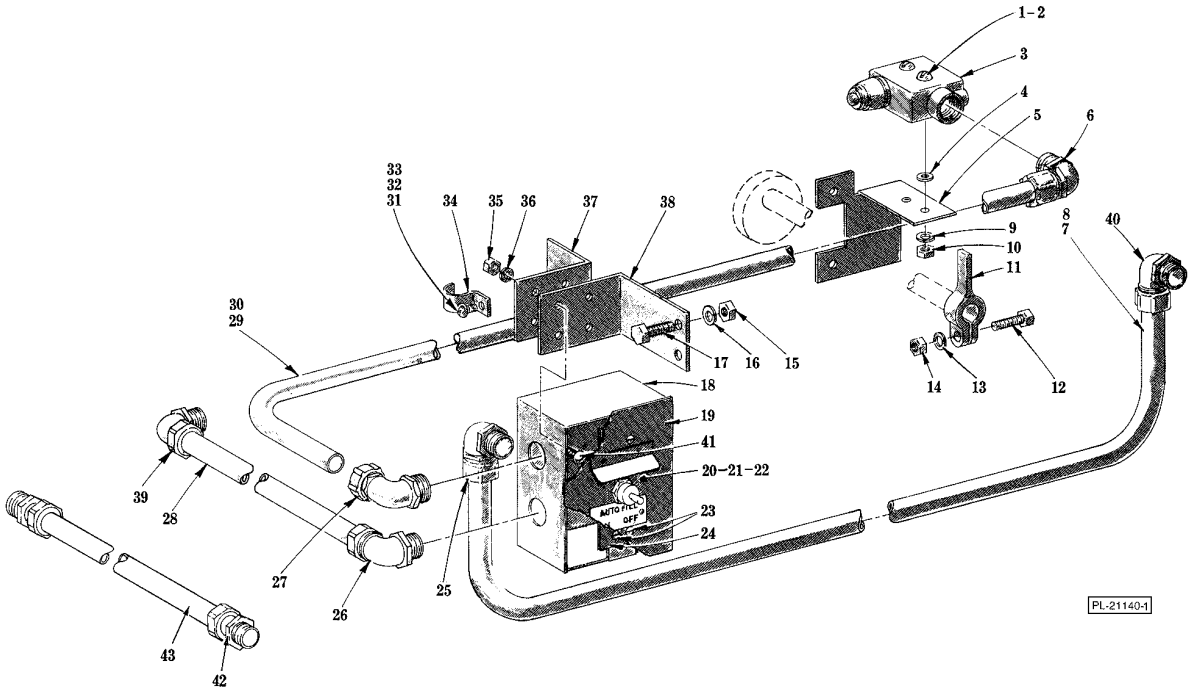


DRAIN UNIT

DRAIN UNIT

ILLUS. PL-18157	PART NO.	NAME OF PART	AMT.
1	FP-28-32	Plug - 2 Sq. Hd. Pipe	1
2	107164	Drain Valve Body & Sleeve Assy. (Incls. item 45)	1
3	12077	Gasket - Drain Valve	1
4	67500-118	"O" Ring	1
5	WS-6-44	Washer	8
6	WL-6-27	Lock Washer 3/8 Light	8
7	SC-41-28	Cap Screw 3/8-16 x 3/4 Hex Hd	8
8	74951	Overflow Pipe, Drain Plug & "C" Ring Assy. (Incls. item 4)	1
9	74045	Support - Drain Pipe	1
10	NS-15-11	Full Nut 5/16-18 Hex Fin	1
11	WS-17-21	Washer	2
12	WL-6-22	Lock Washer 5/16 Light	2
13	SC-41-10	Cap Screw 5/16-18 x 5/8 Hex Hd	2
14	74080	Shaft - Drain Lift Handle	1
*15	102049	Shaft - Drain Lift Handle	1
16	NS-15-11	Full Nut 5/16-18 Hex Fin	2
17	WL-6-22	Lock Washer 5/16 Light	2
18	74082	Bearing - Drain Lift Hub	1
*19	83706	Bearing - Drain Lift Hub	1
20	WS-17-21	Washer	2
21	WL-6-22	Lock Washer -5/16 Light	2
22	NS-15-11	Full Nut 5/16-18 Hex Fin	2
23	112523	Drain Lift Bracket & Identification Plate Assy	1
24	SC-53-17	Mach. Screw 5/16-18 x 3/4 Truss Hd	2
25	74054	Handle & Drain Lift Hub Assy	1
26	60468	Knob	1
27	SC-41-11	Cap Screw 5/16-18 x 3/4 Hex Hd	2
28	WS-17-21	Washer	2
*29	87297	Drain Shaft Lock Assy. (3/8-16 Thread)	1
*30	NS-18-14	Jam Nut 3/8-16 Hex Fin	1
31	11800-249	Dowel	1
32	RP-2-3	Rollpin 3/16 Dia. x 1 1/4 Lg	1
33	74052	Coupling - Drain Shaft	1
34	RP-2-10	Rollpin 3/16 Dia. x 1 Lg	1
35	74053	Pin - Coupling	1
36	PC-4-7	Cotter Pin 1/16 X 5/8	1
37	74044	Gasket - Drain Support Bracket	1
38	74088	Bracket - Drain Support	1
39	67500-6	"O" Ring	2
40	74077	Drain Lift & Shaft Assy	1
41	79216	Cover - Overflow	1
42	88263	Drain Overflow & "O" Ring Assy. (Incls. items 43 & 44)	1
43	67500-22	"O" Ring	1
44	SC-50-27	Set Screw 10-24 x 1/2 Cup Pt., Sq. Hd	3
45	106283	Sleeve - Drain Valve Body	1
**46	67500-6	"O" Ring	2
**47	79391	Drain Lift Shaft, Pin & Disc. Assy	1
**48	WS-17-8	Washer	2
**49	PC-5-2	Cotter Pin 1/16 X 1/2	2
**50	79410	Upper Pull Rod Assy	1
**51	NS-18-6	Jam Nut 5/16-18 Hex Fin	2
**52	16269	Nut - Pull Rod Adjusting	1
**53	65958	Lower Pull Rod Assy	1
**54	NS-15-11	Full Nut 5/16-18 Hex Fin	1
**55	WL-6-22	Lock Washer 5/16 Light	1
**56	SC-41-17	Cap Screw 5/16-18 X 1 1/2 Hex Hd	1
**57	77466	Plug - Drain	1
**58	67500-118	"O" Ring	1

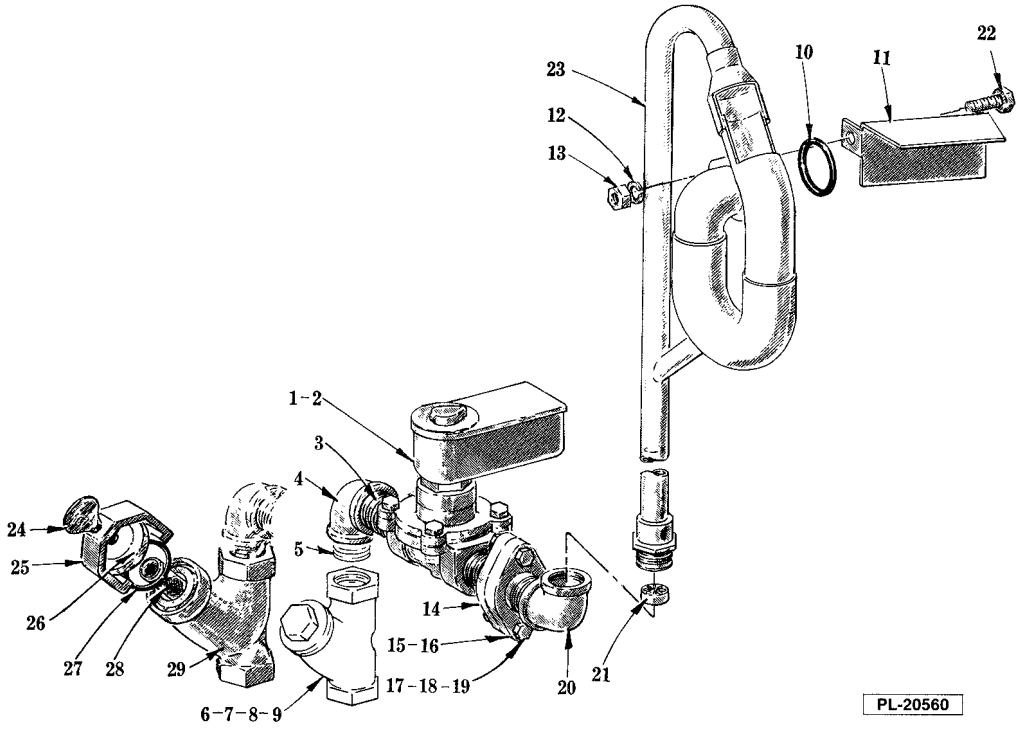
* Use with Auto-Fill Machine.
** Use with machines with RS or PW.



AUTOMATIC FILL (ELECTRICAL)

AUTOMATIC FILL (ELECTRICAL)

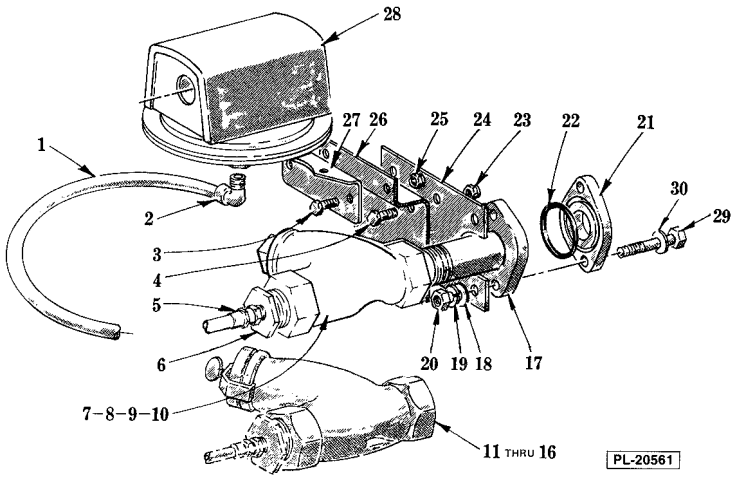
ILLUS. PL-21140-1	PART NO.	NAME OF PART	AMT.
1	SC-27-24	Mach. Screw 6-32 x 1 1/2 Rd. Hd	2
2	WS-2-6	Washer	2
3	87711-60-1	Switch - Interlock (Incls. items 1, 2, 4 & 10)	1
4	WS-2-6	Washer	2
5	82005	Bracket - Interlock Switch	1
6	FE-6-37	Ell - 90 Degree Short (1/2 Male Thd. x 1/2 Thinwall)	1
7	82147-1	Conduit (Switch Box to Control Box) (C44)	1
8	105565	NLA - Obsolete--Conduit (Switch Box to Control Box) (C54)	1
9	WL-6-40	Lock Washer 6 Light	2
10	NS-10-6	Mach. Nut 6-32 Hex	2
11	82007	Arm - Switch	1
12	SC-41-2	Cap Screw 1/4-20 x 1 Hex Hd	1
13	WL-6-16	Lock Washer 1/4 Light	1
14	NS-15-1	Full Nut 1/4-20 Hex Fin	1
15	NS-13-11	Full Nut -5/16-18 Hex Fin	2
16	WL-3-43	Lock Washer 5/16 Light	2
17	SC-36-25	Cap Screw 5/16-18 X 3/4 Hex Hd	2
18	77092	Switch Box Assy	1
19	82943	Switch Box Cover & Auto Fill Plate Assy	1
20	87711-148-2	Switch - Toggle (D.P.S.T.)	1
21	82357	Rotary Switch & Knob Assy. (Incls. item 22)	1
22	288758	Knob - Rotary Switch	1
23	SC-14-66	Mach. Screw 6-32 X 5/16 Flat Hd	4
24	270368	Bracket - Switch	1
25	FE-6-37	Ell - 90 Degree Short (1/2 male Thd. x 1/2 Thinwall)	1
26	FE-7-3	Connector - 90 Degree "Sealtite" (1/2 Male Thd. x 3/8 Flex. Cnd.)	1
27	FE-6-37	Ell - 90 Degree Short (1/2 Male Thd. x 1/2 Thinwall)	1
28	68190-49	Conduit 3/8 x 5 (Waterproof) (Switch Box to Solenoid Valve)	1
29	82006-1	Conduit (Switch Box to Interlock Switch) (C44)	1
30	82006-2	NLA - Obsolete--Conduit (Switch Box to Interlock Switch) (C54)	1
31	SC-21-22	Mach. Screw 10-24 x 3/8 Rd. Hd	1
32	WL-6-6	Lock Washer 10 Light	1
33	NS-11-18	Mach. Nut 10-24 Hex	1
34	FE-6-47	Clamp - Pipe	1
35	NS-9-22	Mach. Screw 10-24 Hex	2
36	WL-3-20	Lock Washer 10 Light	2
37	82148	Support - Fill Piping	1
38	74713	Bracket - Switch Box Mounting	1
39	FE-7-3	Connector 90 Degree "Sealtite" (1/2 Male Thd. x 3/8 Flex. Cnd.)	1
40	FE-6-37	Ell 90 Degree Short (1/2 Male Thd. x 1/2 Thinwall)	1
41	SC-9-25	Mach. Screw 10-24 x 5/8 Rd. Hd	2
42	FE-7-1	Connector - Straight "Sealtite" (1/2" Male Thd. x 3/8 Flex. Cnd.)	2
43	68190-33	NLA - Obsolete--Conduit 3/8"" x 14 1/4 (Waterproof) (Pressure Switch to Switch Box)	1



AUTOMATIC FILL

AUTOMATIC FILL

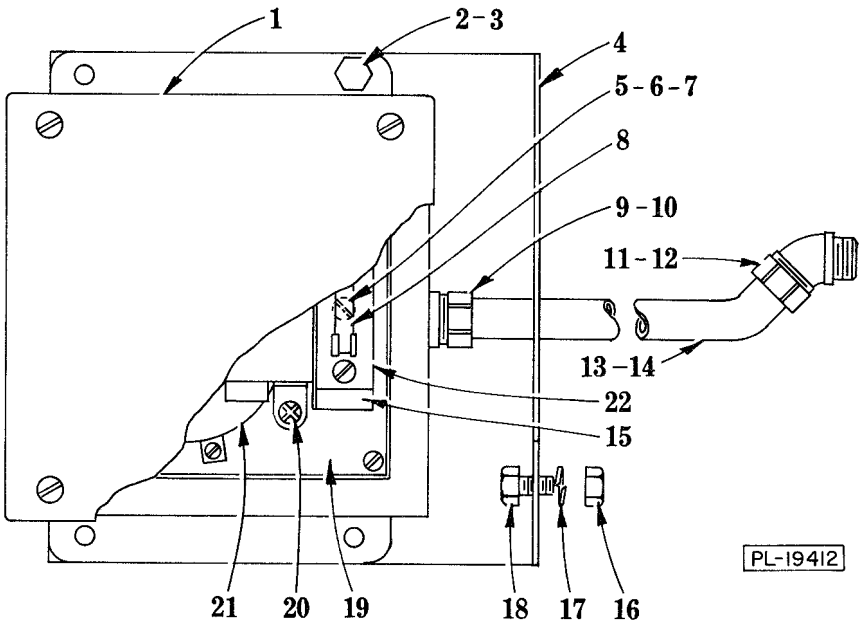
ILLUS. PL-20560	PART NO.	NAME OF PART	AMT.
1	270329-1	Valve 3/4 Solenoid (115-120 V.)	1
2	270329-2	Valve 3/4 Solenoid (208-240 V.)	1
3	FP-41-50	Nipple 3/4 x 1 3/8 Lg. (T.B.E.)	1
4	FP-16-12	Elbow 3/4 to 1/2 Reducing	1
5	FP-40-42	Nipple 1/2 x 1 1/8 Lg. (T.B.E.)	1
6	270258	Line Strainer (1/2") (Incls. items 7, 8 & 9)	1
7	270259	Plug - Branch	1
8	270260	Screen - Strainer	1
9	270261	Gasket	1
10	67500-12	"O" Ring	1
11	79006	Deflector - Inside	1
12	WL-6-22	Lock Washer 5/16 Light	2
13	NS-15-11	Full Nut 5/16-18 Hex Fin	2
14	63262-6	Flange & Nipple Assy	1
15	67500-12	"O" Ring	1
16	63262-4	Flange & Nipple Assy	1
17	SC-41-15	Cap Screw 5/16-18 x 1 1/4 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	FP-16-12	Elbow 3/4 to 1/2 Reducing	1
21	60566	Spring - Anti-Splash	1
22	SC-41-13	Cap Screw 5/16-18 x 1 Hex Hd	2
23	89448	L.H. Fill Piping Assy	1
24	82238	Thumb Screw	1
25	82236	Clamp (1/2 Line Strainer)	1
26	102518	Plate - Seal (1/2 Line Strainer)	1
27	67500-59	"O" Ring (1/2 Line Strainer)	1
28	82230	Screen (1/2 Line Strainer)	1
29	102515	Line Strainer (1/2") (Brass) (Incls. items 24, 25, 26, 27 & 28)	1
	270336	Service Kit - Solenoid Valve	1
	270318-1	Coil - Solenoid Valve (110-120 V.)	1
	270318-2	Coil - Solenoid Valve (208-240 V.)	1



AUTOMATIC FILL
(PRESSURE SWITCH)

AUTOMATIC FILL
(PRESSURE SWITCH)

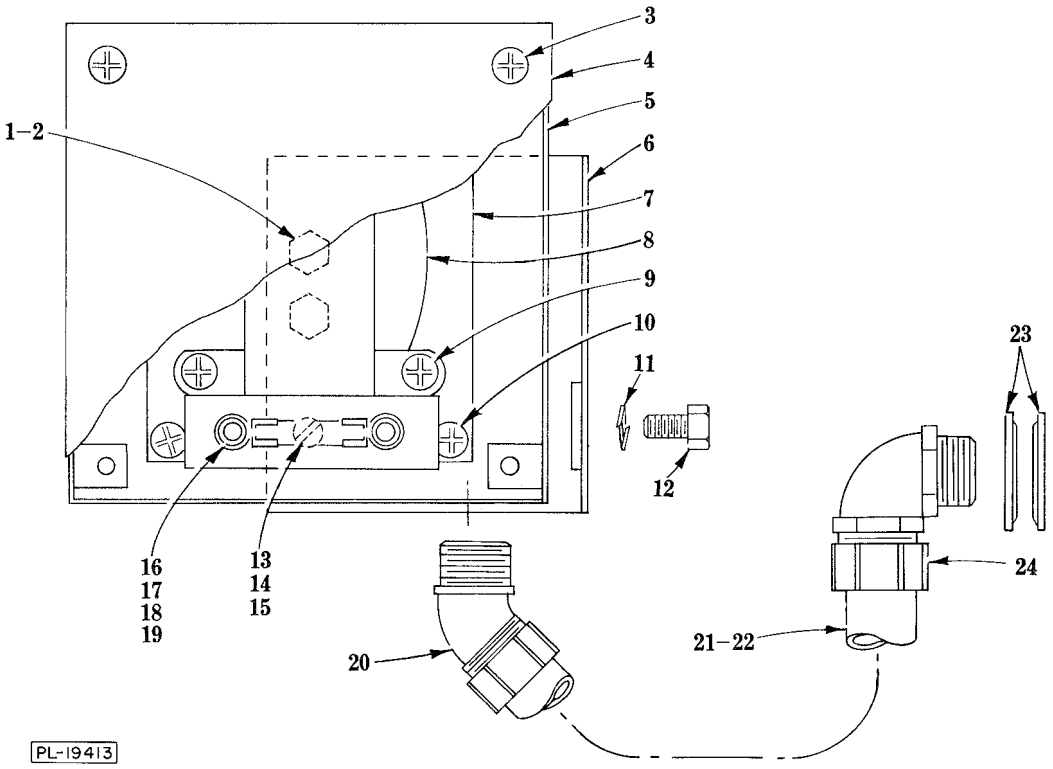
ILLUS. PL-20561	PART NO.	NAME OF PART	AMT.
1	102640	Tube - 1/4 C.D. x 18 Lg.	1
2	102639	Elbow - 90 Degree Male (1/4 Pipe Thd. x 1/4 Tube)	1
3	SC-67-6	Mach. Screw 10-24 x 1/2 Hex Hd.	2
4	SC-41-5	Cap Screw 1/4-20 x 5/8 Hex Hd.	3
5	112389	Connector - Straight Male (1/4 Pipe Thd. x 1/4 Tube)	1
6	FP-27-15	Bushing 3/4 to 1/4 Hex Reducing	1
7	186922	Line Strainer (3/4") (Incls. items 8, 9 & 10)	1
8	186923	Plug - Branch	1
9	186924	Gasket	1
10	186925	Screen - Strainer	1
11	102516	Line Strainer (3/4") (Brass) (Incls. items 12, 13, 14, 15 & 16)	1
12	82231	Screen (3/4 Line Strainer)	1
13	102517	Plate - Seal (3/4 Line Strainer)	1
14	82236	Clamp (3/4 Line Strainer)	1
15	82238	Thumb Screw	1
16	67500-59	"O" Ring (3/4 Line Strainer)	1
17	63262-8	Flange & Nipple Assy	1
18	WS-5-32	Washer	2
19	WL-6-22	Lock Washer 5/16 Light	2
20	NS-15-11	Full Nut 5/16-18 Hex Fin	2
21	21358-6	Flange	1
22	67500-12	"O" Ring	2
23	NS-31-19	Stop Nut 1/4-20 "Elastic"	3
24	102626	NLA - Obsolete--Bracket - Flange	1
25	NS-31-15	Stop Nut 10-24 "Elastic"	2
26	117005	Support - Bracket	1
27	102638	Bracket - Pressure Switch	1
28	74627	Switch - Pressure	1
29	SC-41-17	Cap Screw 5/16-18 x 1 1/2 Hex Hd.	2
30	WS-5-32	Washer	2



LOW VOLTAGE PILOT CONTROL
(OVER 250 V.)

LOW VOLTAGE PILOT CONTROL (OVER 250 V.)

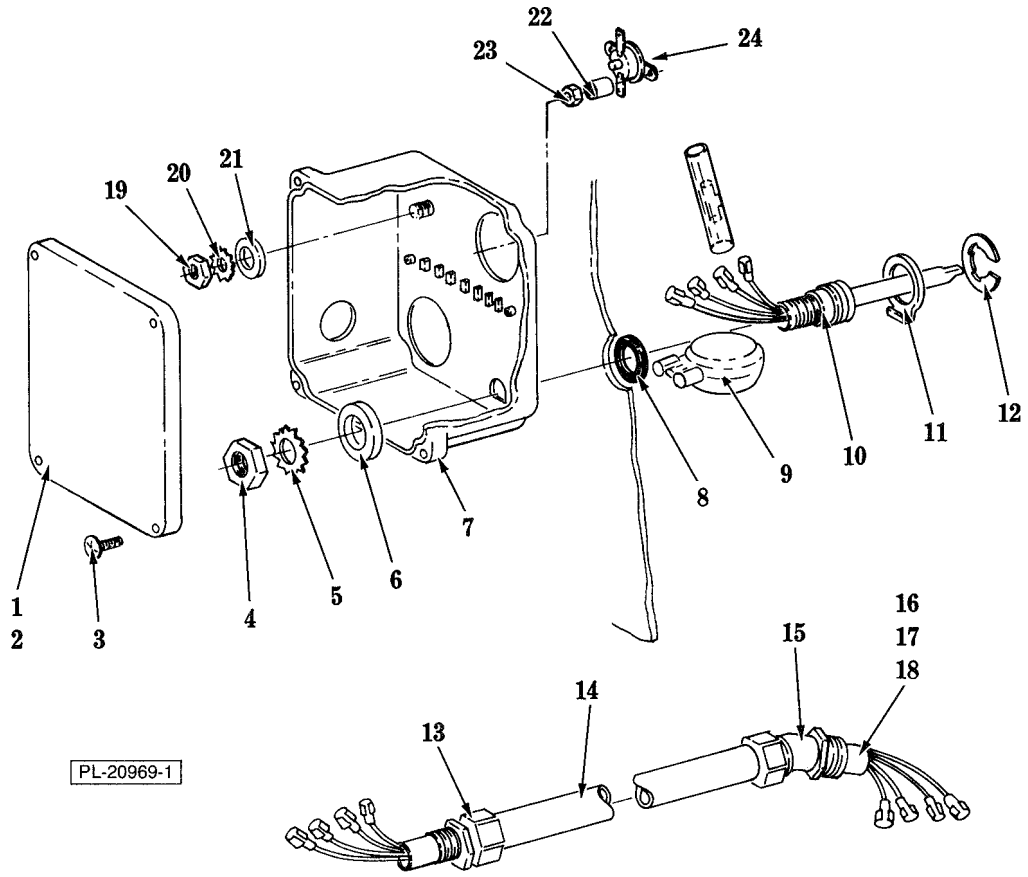
ILLUS. PL-19412	PART NO.	NAME OF PART	AMT.
1	85401	Box - Transformer	1
2	SC-036-02	Mach. Screw 1/4-20 x 1/2 Hex Hd	4
3	WL-3-36	Lock Washer 1/4 Light	4
4	85400-2	Bracket - Transformer	1
5	SC-22-2	Mach. Screw 6-32 x 1/2 Flat Hd	1
6	WL-10-22	Lock Washer 6 Ext. Shakeproof	1
7	NS-9-5	Mach. Nut 6-32 Hex	1
8	FE-7-34	Fuse - Littelfuse Type 3 AG (1 1/2 Amp.)	1
9	FE-6-45	Connector - Straight (1/2 Male Thd. x 1/2 Thinwall)	1
10	FE-8-10	1/2 Gasket Assy	1
11	FE-8-43	NLA - Obsolete--Connector - 45 Degree (1/2"" Male Thd. x 1/2"" Thinwall)	1
12	FE-8-10	1/2 Gasket Assy	1
13	118374-1	Conduit 1/2 (Thinwall) (Transformer Box to Motor Box) (C44)	1
14	118374-2	Conduit 1/2 (Thinwall) (Transformer Box to Motor Box) (C54)	1
15	85432	Insulator - Fuse Block	1
16	NS-13-11	Full Nut 5/16-18 Hex Fin	2
17	WL-3-43	Lock Washer 5/16 Light	2
18	SC-36-25	Cap Screw 5/16-18 x 3/4 Hex Hd	2
19	85434	Plate - Transformer Mounting	1
20	SD-8-25	Self-Tapping Screw 10 x 3/8 Phil. Bind. Hd., Type B	4
21	102728	Transformer Assy	1
22	83392	Block - Fuse (Single)	1



ISOLATION TRANSFORMER
(SOLID STATE THERMOSTAT)

ISOLATION TRANSFORMER
(SOLID STATE THERMOSTAT)

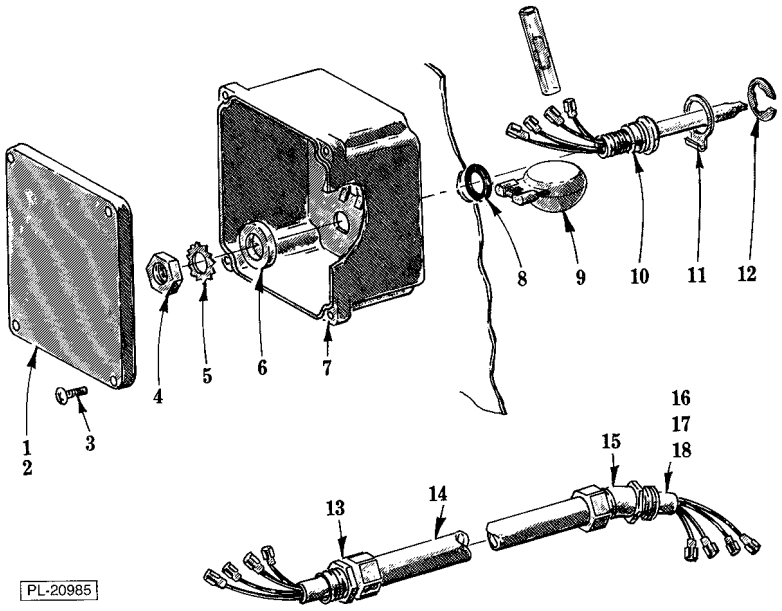
ILLUS. PL-19413	PART NO.	NAME OF PART	AMT.
1	SC-036-23	Cap Screw 5/16-18 X 1/2 Hex Hd	2
2	WL-3-43	Lock Washer 5/16 Light	2
3	SC-71-11	Mach. Screw 10-24 x 3/8 Phil. Truss Hd	4
4	113913	Cover	1
5	113930-3	Transformer Box Assy	1
6	118302-1	Bracket - Isolation Transformer	1
7	118294	Plate - Base	1
8	118249	Transformer (100 VA, 50/60 Hz.)	1
9	SD-8-25	Self-Tapping Screw 10 x 3/8 Phil, Bind. Hd. Type B	4
10	SC-71-11	Mach. Screw 10-24 x 3/8 Phil. Truss Hd	4
11	WL-3-43	Lock Washer 5/16 Light	2
12	SC-036-23	Cap Screw 5/16-18 x 1/2 Hex Hd	2
13	SC-22-2	Mach. Screw 6-32 x 1/2 Flat Hd	1
14	WL-10-22	Lock Washer 6 Ext. Shakeproof	1
15	NS-9-5	Mach. Nut 6-32 Hex	1
16	118259	NLA - Obsolete--Bracket - Fuse Mounting	1
17	83392	Block- Fuse	1
18	118488	Insulator	1
19	FE-16-40	Fuse (1 A)	1
20	FE-8-43	NLA - Obsolete--Connector - 45 Degree (1/2"" Male Thd. x 1/2"" Thinwall)	1
21	118315-1	NLA - Obsolete--Conduit - 1/2 Thinwall (C44)	1
22	118315-2	Conduit - 1/2 Thinwall (C54)	1
23	FE-7-23	Washer 3/4 to 1/2 Cupped Reducing	2
24	FE-6-37	Ell 90 Degree Short 1/2 Male Thd. x 1/2 Thinwall	1



LOW WATER PROTECTOR W/OVER TEMPERATURE PROTECTOR (SOLID STATE THERMOSTAT)

LOW WATER PROTECTOR W/OVER TEMPERATURE PROTECTOR (SOLID STATE THERMOSTAT)

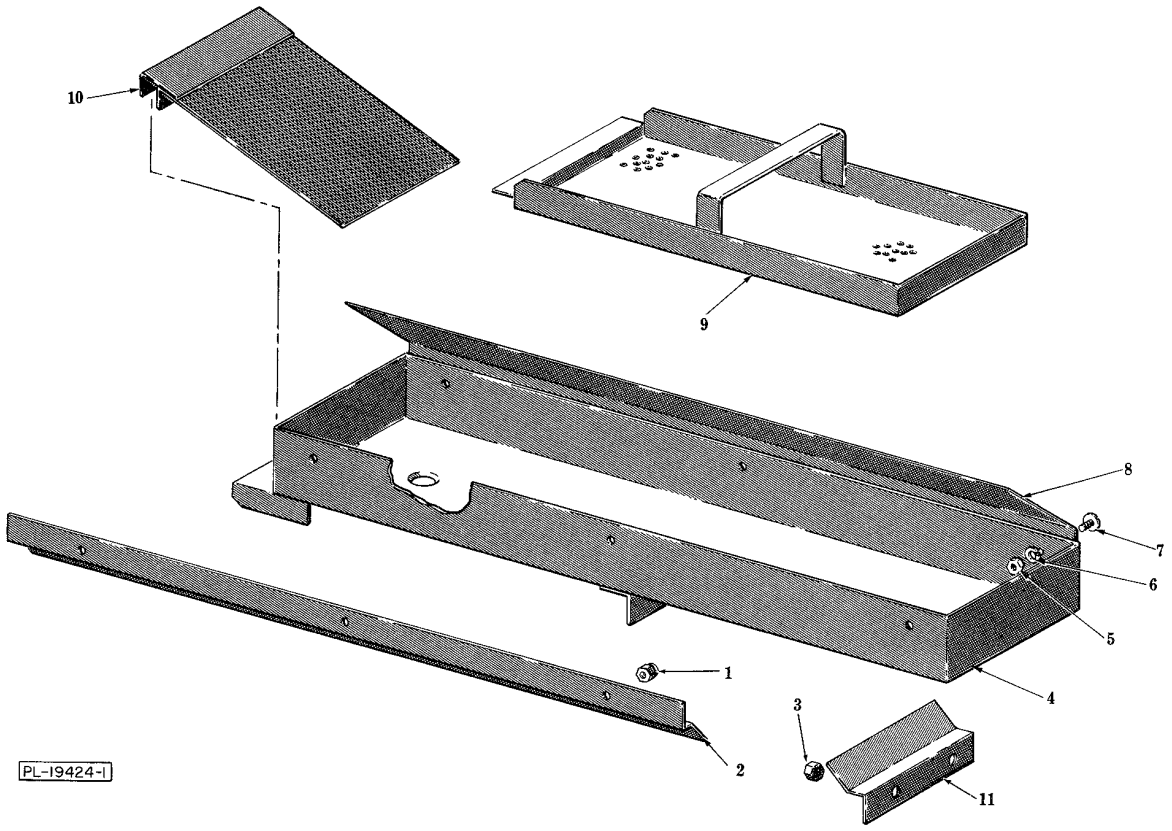
ILLUS. PL-20969-1	PART NO.	NAME OF PART	AMT.
1	288465	Lid & Gasket Assy. (Incls. item 2)	1
2	112007	Gasket (Lid)	1
3	SD-12-20	Self-Tapping Screw B-32 x 1/2 Phil. Truss Hd., Type 23	4
4	NS-18-28	Jam Nut 1/2-20 Hex Fin	1
5	WL-14-31	Lock Washer 1/2 Ext. Shakeproof	1
6	WS-10-40	Washer - Thrust	1
7	185719	Junction Box	1
8	67500-72	"O" Ring	1
9	122674	Float Assy	1
10	271623	Probe & Switch Assy	1
11	112467	Retainer - Float	1
12	RR-10-13	Retaining Ring 5133	1
13	FE-7-1	Connector - Straight "Sealtite" (1/2 Male Thd. x 3/8 Flex. Cnd.)	1
14	68190-18	Conduit 3/8 x 15 (Waterproof) (Low Water Box to Thermostat Box)	1
15	FE-7-2	Connector 45 Degree "Sealtite" (1/2 Male Thd. x 3/8 Flex. Cnd.)	1
16	117002-210	Lead Wire - 33 Lg. (TT/QTM)	2
17	117002-211	Lead Wire - 33 Lg. (S5/FS)	1
18	117002-212	Lead Wire - 33 Lg. (S6/FS)	1
19	NS-15-1	Nut 1/4-20 Hex	1
20	WL-6-17	Lock Washer 1/4 Medium	1
21	WS-3-49	Washer	1
22	289364-2	Spacer	2
23	NS-11-7	Mach. Nut 6-32 Hex	2
24	294615-1	Control - Temperature (Manual Reset) (Use with Electric or Gas Heat)	1
	65890-85	Line Splice (Use with item 10)	AR
	519504	Thermal Joint Compound - 20 oz. (Applied between item 24 & Tank)	AR



LOW WATER PROTECTOR W/O OVER TEMPERATURE PROTECTOR (SOLID STATE T'STAT)

LOW WATER PROTECTOR W/O OVER TEMPERATURE PROTECTOR (SOLID STATE T'STAT)

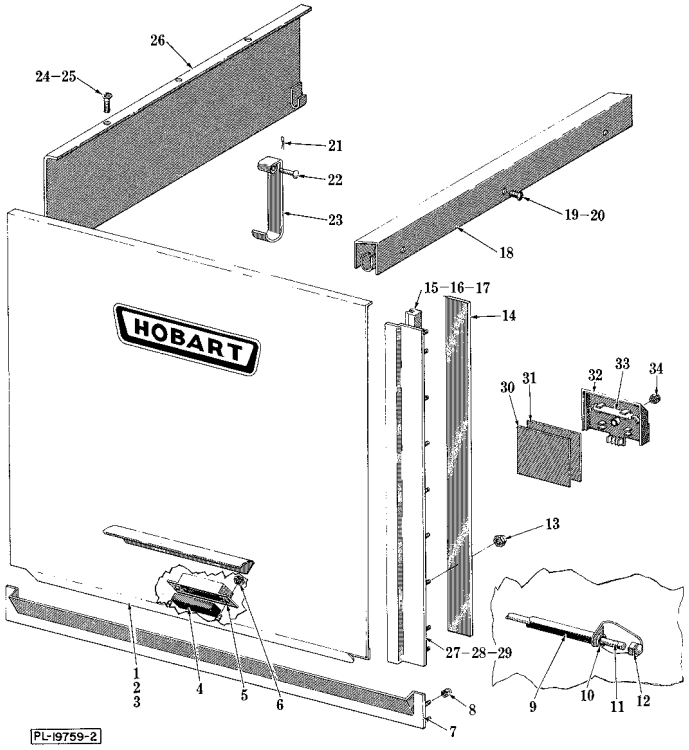
ILLUS. PL-20985	PART NO.	NAME OF PART	AMT.
1	288465	Lid & Gasket (Incls. item 2)	1
2	112007	Gasket (Lid)	1
3	SD-12-20	Self-Tapping Screw 8-32 x 1/2 Phil. Truss Hd., Type 23	4
4	NS-18-28	Jam Nut 1/2-20 Hex Fin	1
5	WL-14-31	Lock Washer 1/2 Ext. Shakeproof	1
6	WS-10-40	Washer - Thrust	1
7	288474-2	Junction Box & Terminal Assy	1
8	67500-72	"O" Ring	1
9	122674	Float Assy	1
10	271623	Probe & Switch Assy	1
11	112467	Retainer - Float	1
12	RR-10-13	Retaining Ring 5133	1
13	FE-7-1	Connector - Straight "Sealtite" (1/2 Male Thd. x 3/8 Flex. Cnd.)	1
14	68190-18	Conduit 3/8 x 15 (Waterproof) (Low Water Box to Thermostat Box)	1
15	FE-7-2	Connector 45 Degree "Sealtite" (1/2 Male Thd. x 3/8 Flex. Cnd.)	1
16	117002-210	Lead Wire 33 Lg. (TT/QTM)	2
17	117002-211	Lead Wire 33 Lg. (S5/FS)	1
18	117002-212	Lead Wire 33 Lg. (S6/FS)	1
	65890-85	Line Splice (Use with item 10)	AR



RETURN PAN ASSY.

RETURN PAN ASSY.

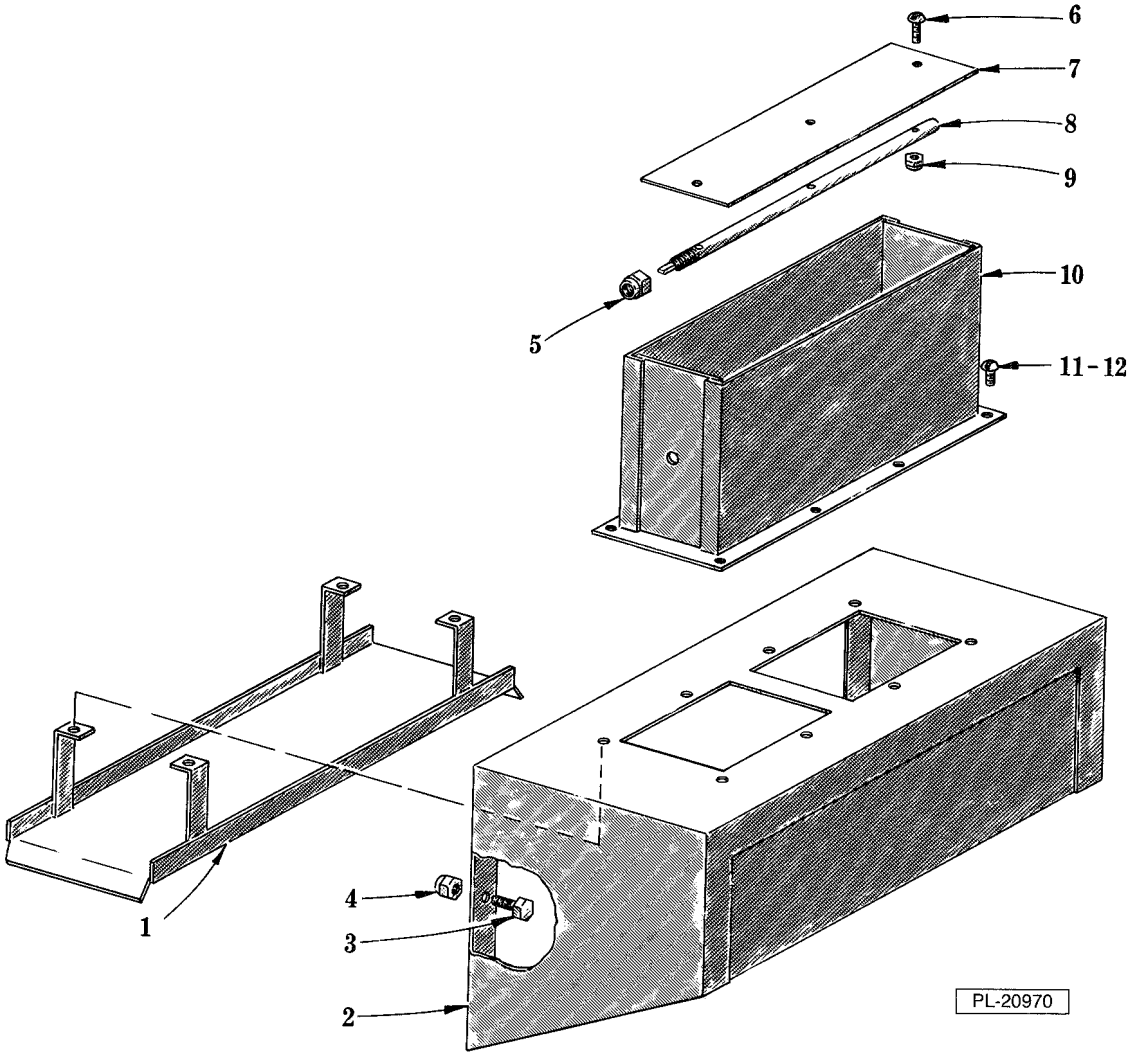
ILLUS. PL-19424-1	PART NO.	NAME OF PART	AMT.
1	NS-31-15	Stop Nut 10-24 "Elastic"	3
2	288624	Deflector	1
3	NS-31-15	Stop Nut 10-24 "Elastic"	2
4	288625	RS Return Pan Assy	1
5	NS-11-18	Mach. Nut 10-24 Hex	2
6	WL-6-6	Lock Washer 10 Light	2
7	SC-53-5	Mach. Screw 10-24 x 3/8 Truss Hd	2
8	288622	NLA - Obsolete--Shield - Splash	1
9	79026	Strainer Pan & Handle Assy	5
10	79029	Rinse Drain-Off Pan Strainer Assy	1
11	288623	Trough	1
	288626-1	RS Return Pan Assy. (R. to L.) (Incls. items 4 thru 8)	1
	288626-2	NLA - Obsolete--RS Return Pan Assy. (L. to R.) (Incls. items 4 thru 8)	1



CURTAIN BAFFLES AND DOOR

CURTAIN BAFFLES AND DOOR

ILLUS. PL-19759-2	PART NO.	NAME OF PART	AMT.
1	286952	Door (22 5/16 Door Height)	1
2	286952-2	Door (25 5/16 Door Height)	1
3	286952-3	Door (28 5/16 Door Height)	1
4	290160	Magnet	1
5	290159	Retainer - Magnet	1
6	NS-31-50	Stop Nut 6-32 "Elastic"	2
7	79061	Inspection Door Trough Assy. (Welded on Later Models)	1
8	NS-31-16	Stop Nut 10-24 "Elastic"	13
9	22413-2	Handle - Door	1
10	WL-8-17	Lock Washer 1/4 Int. Shakeproof	2
11	63486	Stud - Door Handle	1
12	NS-25-4	Acorn Nut 1/4-20	2
13	NS-31-16	Stop Nut 10-24 "Elastic"	AR
14	526408	Tape - Foam	AR
15	112378-1	Slide Door (21 1/2)	2
16	112378-33	Slide Door (24 1/2)	2
17	112378-2	Slide Door (27 1/2)	2
18	79047	Curtain Hook & Drip Shield Assy	2
19	SC-53-5	Mach. Screw 10-24 x 3/8 Truss Hd	6
20	NS-31-15	Stop Nut 10-24 "Elastic"	6
21	PC-5-2	Cotter Pin 1/16 X 1/2	1
22	12114	Pin	1
23	290164	Latch - Door	1
24	SC-53-5	Mach. Screw 10-24 x 3/8 Truss Hd	3
25	NS-31-15	Stop Nut 10-24 "Elastic"	3
26	114060	Curtain Hook & Baffle Assy	1
27	112379-5	Door Guide Assy. (22 5/16 Door Height)	2
28	112379-4	Door Guide Assy. (25 5/16 Door Height)	2
29	112379-6	Door Guide Assy, (28 5/16 Door Height)	2
30	290161-1	Door Interlock Cover Assy	1
31	290172	Insulator - Cover	1
32	286621	Bracket - Reed Switch	1
33	114941	Switch - Reed	1
34	NS-31-16	Stop Nut 10-24 "Elastic"	1

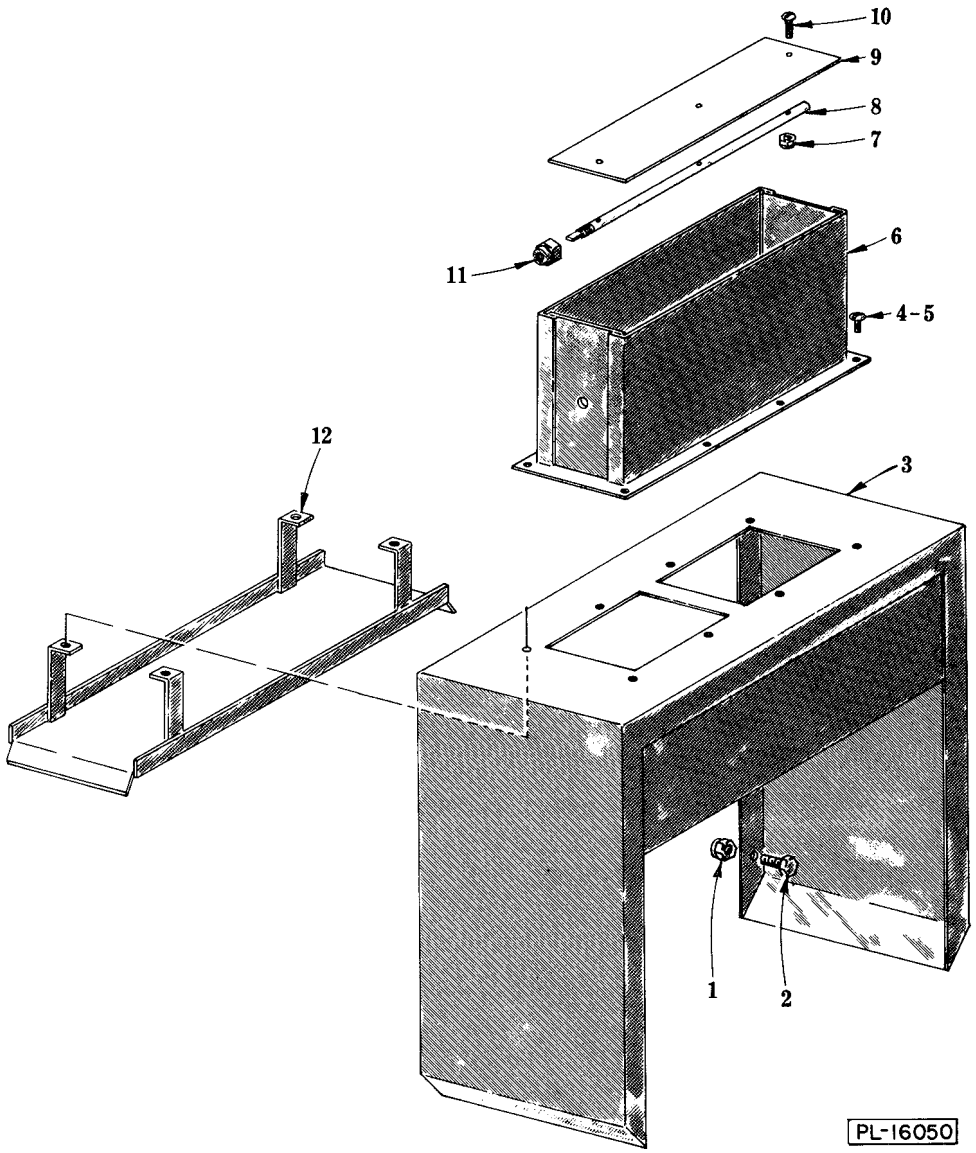


VENT HOOD

VENT HOOD

ILLUS. PL-20970	PART NO.	NAME OF PART	AMT.
*1	80553	Drip Shield Assy.	1
2	79467-2	Vent Hood Assy.	1
3	SC-41-5	Cap Screw 1/4-20 x 5/8 Hex Hd.	11
4	NS-31-19	Stop Nut 1/4-20 "Elastic"	11
5	NS-36-12	Stop Nut 3/8-24 "Elastic"	1
6	SC-21-11	Mach. Screw 6-32 x 3/4 Rd. Hd.	3
7	75623	Damper - Vent Stack	1
8	64919	Shaft - Damper	1
9	NS-31-50	Stop Nut 6-32 "Elastic"	3
10	75621	Vent Stack Assy.	1
11	SC-53-2	Mach. Screw 10-24 x 1/2 Truss Hd.	8
12	NS-31-15	Stop Nut 10-24 "Elastic"	8

* Use on Discharge End.

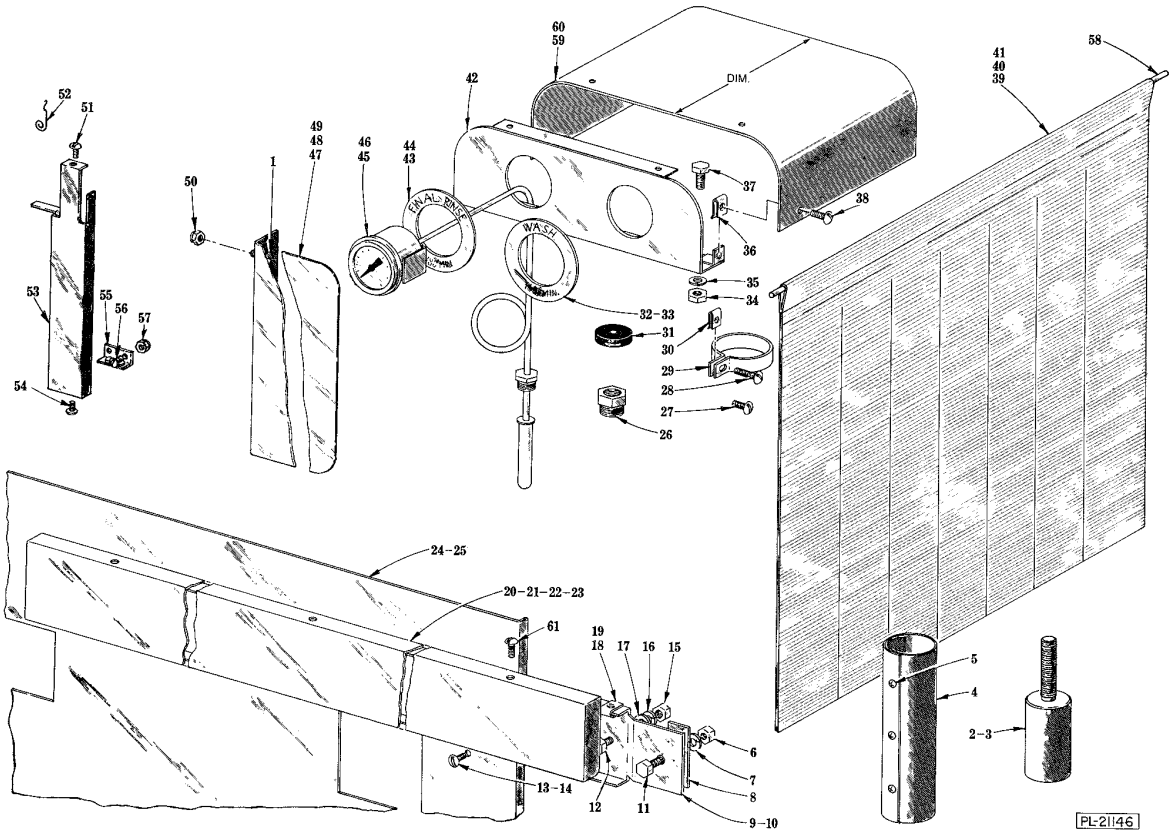


EXTENDED HOOD

EXTENDED HOOD

ILLUS. PL-16050	PART NO.	NAME OF PART	AMT.
1	NS-31-19	Stop Nut 1/4-20 "Elastic"	13
2	SC-41-5	Cap Screw 1/4-20 x 5/8 Hex Hd	13
3	79463-2	Extended Hood Assy	1
4	SC-53-2	Mach. Screw 10-24 x 1/2 Truss Hd	8
5	NS-31-15	Stop Nut 10-24 "Elastic"	8
6	75621	Vent Stack Assy	1
7	NS-31-50	Stop Nut 6-32 "Elastic"	3
8	64919	Shaft - Damper	1
9	75623	Damper - Vent Stack	1
10	SC-21-11	Mach. Screw 6-32 x 3/4 Rd. Hd	3
11	NS-36-12	Stop Nut 3/8-24 "Elastic"	1
*12	80553	Drip Shield Assy	1

* Use on Discharge End.



MISCELLANEOUS

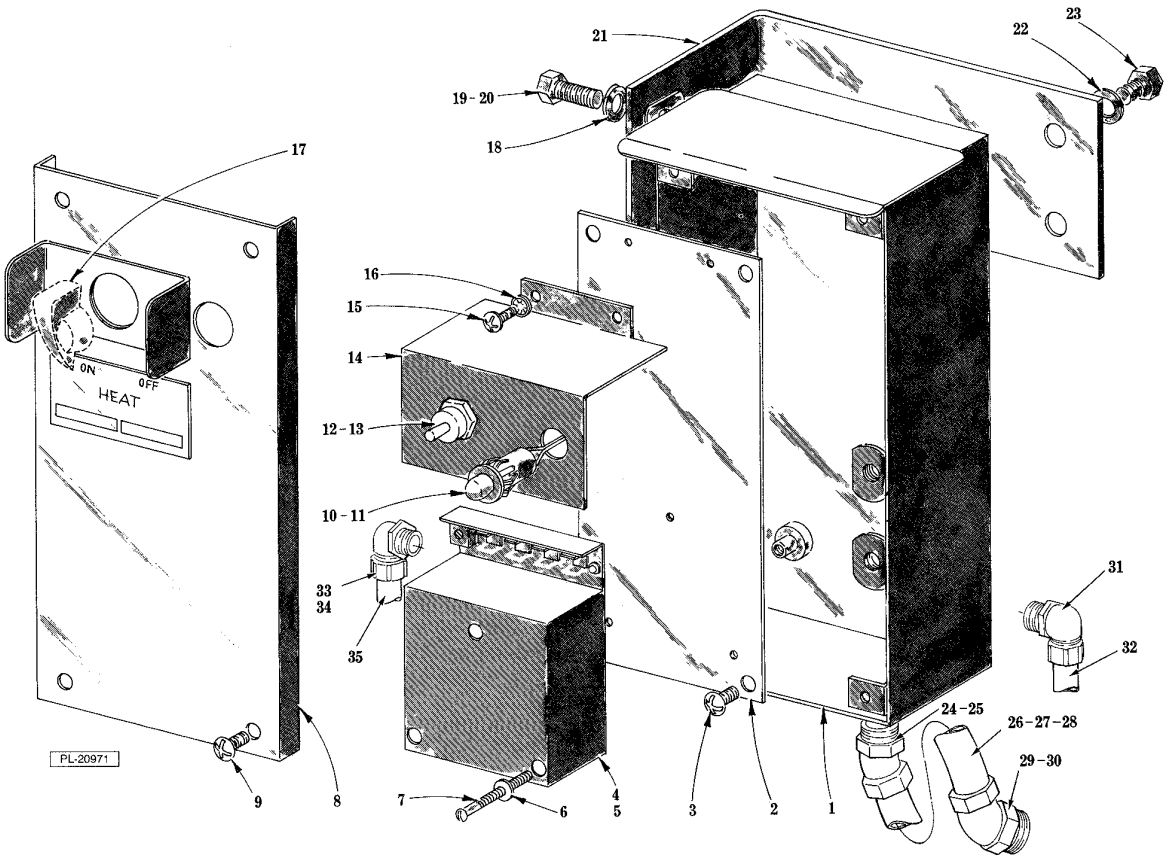
MISCELLANEOUS

ILLUS. PL-21146	PART NO.	NAME OF PART	AMT.
1	SC-53-2	Mach. Screw 10-24 x 1/2 Truss Hd.	4
2	288655-1	Foot (STL)	4
3	288655-2	Foot (SST)	4
4	74584	NLA - Obsolete--Trim - Leg	AR
5	SD-7-15	NLA - Obsolete--Self-Tapping Screw - #6 x 3/16"" Phil. Bind. Hd., Type B	AR
6	NS-15-11	Full Nut 5/16 - 18 Hex Fin	4
7	WL-6-23	Lock Washer 5/16 Medium	4
8	68911	Plate - Reinforcement	4
9	79219-1	Support - Upper Tank (C44)	AR
10	80105	Support - Upper Tank (C54)	AR
11	SC-41-13	Cap Screw 5/16-18 x 1 Hex Hd	4
12	SC-41-11	Cap Screw 5/16-18 x 3/4 Hex Hd	7
13	SC-53-5	Mach. Screw 10-24 x 3/8 Truss Hd	4
14	74398	Speed Nut 10-24	4
15	NS-15-11	Full Nut 5/16-18 Hex Fin	7
16	WL-6-23	Lock Washer 5/16 Medium	7
17	WS-17-21	Washer	7
18	75895	Speed Nut 10-24 (Front)	3
19	74348	Speed Nut 10-24 (Rear)	3
20	290195	Panel - Front Trim (C44)	1
21	79265	NLA - Obsolete--Panel - Rear Trim (C44)	1
22	290194	NLA - Obsolete--Panel - Front Trim (C54)	1
23	80123	Panel - Rear Trim (C54)	1
24	286825	Panel - Front (With Switch Opening) (C44)	1
25	286837	Panel - Front (With Switch Opening) (C54)	1
26	107218	Coupling - Thermometer	1
27	SC-53-2	Mach. Screw 10-24 x 1/2 Truss Hd. (Thermometer Tube to Tube Support)	1
28	SC-53-3	Mach. Screw 10-24 x 3/4 Truss Hd	1
29	74098	Clamp - Thermometer	1
30	74348	Speed Nut 10-24	1
31	65028	Grommet	2
32	292116	Ring - Wash Identification (C44)	1
33	286682	Ring - Wash Identification (C54)	1
34	NS-15-11	Full Nut 5/16-18 Hex Fin	2
35	WL-6-22	Lock Washer 5/16 Light	2
36	74348	Speed Nut 10-24	4
37	SC-41-10	Cap Screw 5/16-18 x 5/8 Hex Hd	2
38	SC-53-2	Mach. Screw 10-24 x 1/2 Truss Hd	4
39	120151-8	Curtain (18-C-1) (22 5/16" Door Height)	3
40	120151-16	Curtain (21-C-1) (25 5/16" Door Height)	3
41	120151-14	Curtain (24-C-1) (28 5/16" Door Height)	3
42	85682	Thermometer Panel Assy	1
43	292115	Ring - Final Rinse Identification (C44)	1
44	286687	Ring - Final Rinse Identification (C54)	1
45	276923-5	Thermometer (3 Ft.) (Final Rinse) (Less Nut)	1
46	276923-6	Thermometer (8 Ft.) (Wash) (Less Nut)	1
47	287625	Shield - Splash (22 5/16 Door Height)	2
48	287625-2	Shield - Splash (25 5/16 Door Height)	2
49	287625-3	Shield - Splash (28 5/16 Door Height)	2
50	NS-31-15	Stop Nut 10-24 "Elastic"	4
51	SC-53-5	Mach. Screw 10-24 x 3/8 Truss Hd	1
52	276451	Retainer - Wire	2
53	292447-2	Wire Way Assy	1
54	SC-53-5	Mach. Screw 10-24 x 1/2 Truss Hd	1
55	276414-1	Wire Way Bracket Assy	1

MISCELLANEOUS

ILLUS. PL-21146	PART NO.	NAME OF PART	AMT.
56	SC-53-2	Mach. Screw 10-24 x 1/2 Truss Hd.	2
57	NS-31-16	Stop Nut 10-24 "Elastic"	2
58	120266-1	Rod - Curtain	3
59	292419	Housing - Thermometer (5" Lg.)	1
60	85684	Housing - Thermometer (8 1/2 " Lg.)	1
61	SC-53-2	Mach. Screw 10-24 x 1/2 Truss Hd.	6
	120152-8	Splash Curtain Assy. (18-C-1) (Incls. items 39 & 58) (22 5/16" Door Height)	3
	120152-47	Splash Curtain Assy. (21-C-1) (Incls. items 40 & 58) (25 5/16 Door Height)	3
	120152-14	Splash Curtain Assy. (24-C-1) (Incls. items 41 & 58) (28 5/16 Door Height)	3

NOTES

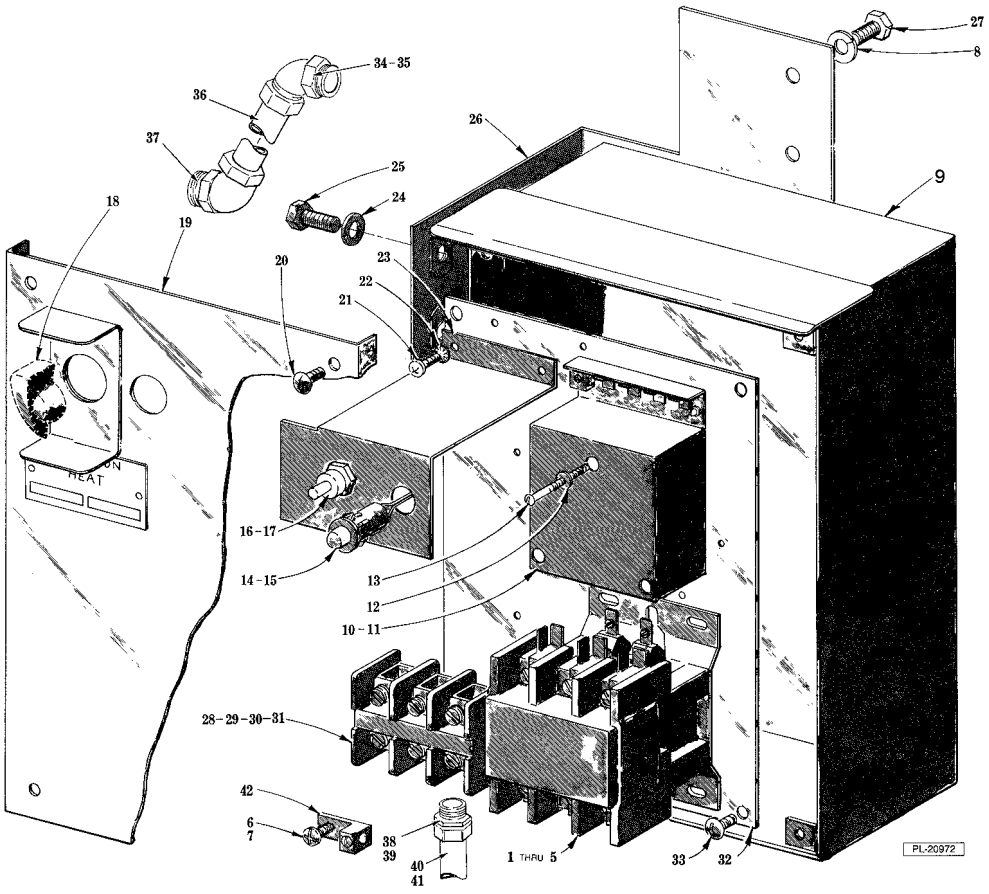


SOLID STATE THERMOSTAT AND SWITCH BOX
(STEAM AND GAS)

SOLID STATE THERMOSTAT AND SWITCH BOX (STEAM AND GAS)

ILLUS. PL-20971	PART NO.	NAME OF PART	AMT.
1	112341	Thermostat & Switch Box Assy.	1
2	112835	Plate - Base	1
3	SC-71-11	Mach. Screw 10-24 x 3/8 Phil. Truss Hd.	4
4	294912-1	Solid State Thermostat Assy. (115 V., 50/60 Hz.) (Pilot Circuit)	1
5	294912-2	Solid State Thermostat Assy. (200-230 V., 60 Hz.; 220 V., 50 Hz.)	1
6	WS-28-12	Washer	3
7	SC-98-7	Mach. Screw 4-40 x 1 3/4 Rd. Hd.	3
8	118333-4	Thermostat & Switch Box Cover Assy.	1
9	SC-71-11	Mach. Screw 10-24 x 3/8 Phil. Truss Hd.	4
10	112353-1	Pilot Light Assy. (115 V.) (Pilot Circuit)	1
11	112353-2	Pilot Light Assy. (230 V.)	1
12	87711-148-2	Switch - Toggle (D.P.S.T.)	1
13	82357	Rotary Switch & Knob Assy. (Incls. item 17)	1
14	270367	Bracket - Switch & Pilot Light	1
15	SD-8-18	Self-Tapping Screw 8 x 3/8 Phil. Bind. Hd., Type B	2
16	WL-8-7	Lock Washer 8 Int. Shakeproof	2
17	288758	Knob - Rotary Switch	1
18	WL-3-43	Lock Washer 5/16 Light	2
19	SC-36-25	Cap Screw 5/16-18 x 3/4 Hex Hd. (Steam Heat)	2
20	SC-036-23	Cap Screw 5/16-18 x 1/2 Hex Hd. (Gas Heat)	2
21	79497	Thermostat & Switch Box Bracket Assy.	1
22	WL-3-43	Lock Washer 5/16 Light	2
23	SC-036-23	Cap Screw 5/16-18 x 1/2 Hex Hd.	2
24	FE-7-2	Connector 45 Degree x 3/8" Cnd. "Sealtite" (Steam Heat)	1
25	FE-7-3	Connector - 90 Degree x 3/8" Cnd. "Sealtite" (Gas Heat)	1
*26	68190-6	Conduit 3/8" x 14" (Water Proof) (Thermostat Box to Solenoid Valve)	1
**27	68190-61	NLA - Obsolete--Conduit 3/8"" x 10 1/2 "" (Water Proof) (Thermostat Box to Solenoid Valve)	1
***28	68190-30	NLA - Obsolete--Conduit 3/8"" x 13"" (Water Proof) (Thermostat Box to Gas Control Valve)	1
29	FE-7-2	Connector 45 Degree x 3/8" Cnd. "Sealtite" (Steam Heat)	1
30	FE-7-1	Connector - Straight 3/8" Cnd. "Sealtite" (Gas Heat)	1
***31	FE-7-3	Connector - 90 Degree x 3/8" Cnd. "Sealtite"	2
***32	68190-28	Conduit 3/8" x 18" (Water Proof) (Thermostat Box to Gas Valve)	1
33	FE-6-37	Ell - 90 Degree Short (1/2 " Thinwall Conduit)	1
34	FE-6-45	Connector - Straight (1/2 " Thinwall Conduit)	1
35	79943	NLA - Obsolete--Conduit - 1/2"" (Thermostat Box to Control Box)	1
	FE-8-10	1/2" Gasket Assy. (Gas Heat) (Used with items 30 & 31)	2

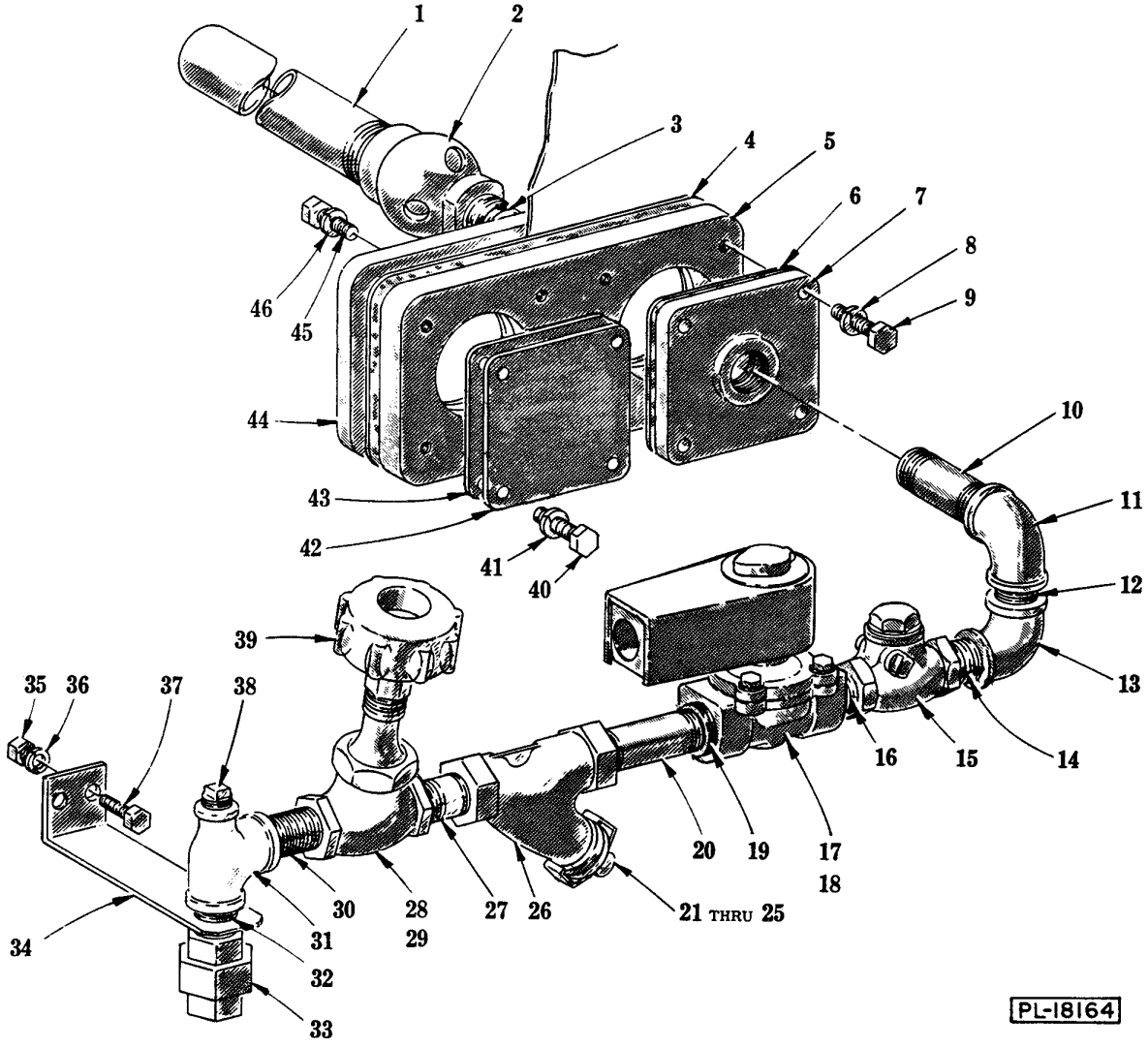
* Steam Injector Heat (3/4" Piping).
** Steam Coil heat (3/4" Piping).
*** Gas Heat..



SOLID STATE THERMOSTAT & CONTACTOR BOX (ELEC. HEAT)

SOLID STATE THERMOSTAT & CONTACTOR BOX (ELEC. HEAT)

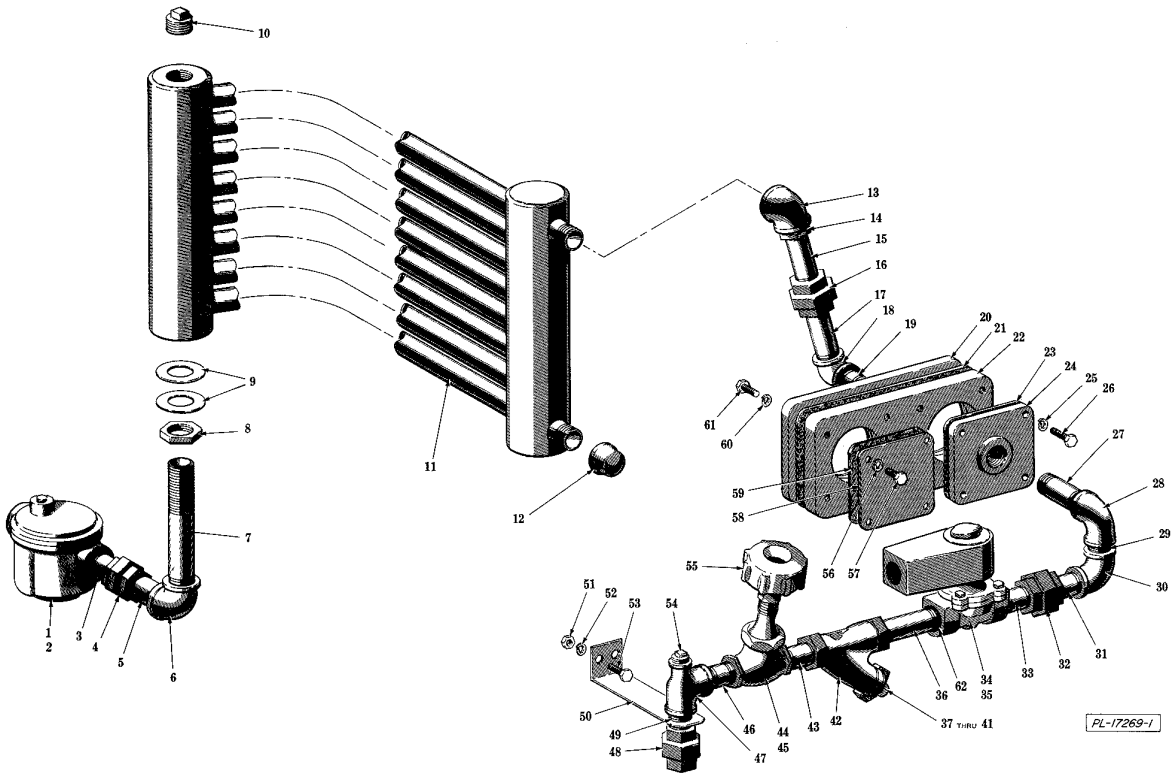
ILLUS. PL-20972	PART NO.	NAME OF PART	AMT.
1	87713-41-1	Contactor - Magnetic (220 V. Coil; 40 A., 1 & 3 Ph.) (15KW)	1
2	87713-41-2	Contactor - Magnetic (115 V. Coil; 40 A., 1 & 3 Ph.) (15 KW)	1
3	87713-40-1	Contactor - Magnetic (220 V. Coil; 30 A., 1 & 3 Ph.) (10 or 20 KW)	AR
4	87713-40-2	Contactor - Magnetic (115 V. Coil; 30 A., 1 & 3 Ph.) (10 or 20 KW)	AR
5	SD-8-18	Self-Tapping Screw 8 x 3/8 Phil. Bind. Hd., Type B	AR
6	SD-8-25	Self-Tapping Screw 10 x 3/8 Phil. Bind, Hd., Type B	1
7	WL-3-20	Lock Washer 10 Light	1
8	WL-3-43	Lock Washer 5/16 Light	2
9	112581	Thermostat & Contactor Box Assy.	1
10	294912-1	Solid State Thermostat Assy. (115 V., 50/60 Hz.) (Pilot Circuit)	1
11	294912-2	Solid State Thermostat Assy. (200/230 V., 60 Hz.; 220 V., 50 Hz.)	1
12	WS-28-12	Washer	3
13	SC-98-7	Mach. Screw 4-40 x 1 3/4 Rd. Hd	3
14	112353-1	Pilot Light Assy. (115 V.) (Pilot Circuit)	1
15	112353-2	Pilot Light Assy. (230 V.)	1
16	87711-148-2	Switch - Toggle (D.P.S.T.)	1
17	82357	Rotary Switch & Knob Assy. (Incls. item 18)	1
18	288758	Knob - Rotary Switch	1
19	118333-3	Thermostat & Switch Box Cover Assy.	1
20	SC-71-11	Mach. Screw 10-24 x 3/8 Phil. Truss Hd	4
21	SD-8-18	Self-Tapping Screw 8 x 3/8 Phil. Bind. Hd., Type B	2
22	WL-8-7	Lock Washer 8 Int. Shakeproof	2
23	270366	Bracket - Switch & Pilot Light	1
24	WL-3-43	Lock Washer 5/16 Light	2
25	SC-36-24	Cap Screw 5/16-18 x 5/8 Hex Hd	2
26	82794	Thermostat Box Bracket Assy.	1
27	SC-036-23	Cap Screw 5/16-18 x 1/2 Hex Hd	2
28	294325-4-1	Terminal Block Assy. (1 Phase)	1
29	294325-3-1	Terminal Block Assy. (3 Phase)	1
30	SD-8-36	Self-Tapping Screw 8 x 7/8 Phil. Bind. Hd., Type B (11 Phase)	2
31	SD-29-11	Self-Tapping Screw 6-32 x 1 Phil. Bind. Hd., Type F (3 Phase)	2
32	118229	Plate - Base	1
33	SC-71-11	Mach. Screw 10-24 x 3/8 Phil. Truss Hd	4
34	FE-7-2	Connector - 45 Degree x 3/8" Cnd. "Sealtite"	1
35	FE-7-23	Washer - 3/4 to 1/2 Cupped Reducing	2
36	68190-9	Conduit 3/8" x 7" (Waterproof) (Thermostat Box to Control Box)	1
37	FE-7-3	Connector - 90 Degree x 3/8 Cnd. "Sealtite"	1
38	FE-8-23	Connector - Straight x 3/4 Cnd. "Sealtite"	AR
39	FE-8-24	Connector - 45 Degree x 3/4 Cnd. "Sealtite"	AR
40	77657-29	NLA - Obsolete--Conduit - 3/4 x 16 5/8 (Waterproof) (Thermostat Box to Heater)	1
41	77657-5	Conduit 3/4 x 22 (Waterproof) (15 & 20 KW) (Thermostat Box to Heater)	1
42	118544-1	Lug - Solderless	1



STEAM INJECTOR
(1/2 INCH PIPING)

STEAM INJECTOR
(1/2 INCH PIPING)

ILLUS. PL-18164B	PART NO.	NAME OF PART	AMT.
1	FP-54-34	Pipe - 1" x 14" Lg. (S.T.O.E.)	1
2	C-288671	Water Heater Assy.	1
3	FP-54-44	Nipple - 3/4" x 2-1/2" Lg. (T.B.E.)	1
4	P-67035	Gasket - Mounting Plate	1
5	R-67044	Plate - Mounting	1
6	P-67036	Gasket	1
7	P-67037-3	Plate - Adapter	1
8	WL-6-22	Lock Washer - 5/16" Light	4
9	SC-41-14	Cap Screw - 5/16"-18 x 1-1/8" Hex Hd	4
10	FP-59-10	Nipple - 1/2" x 3" Lg. (T.B.E.)	1
11	FP-13-15	Elbow - 1/2" x 90'	1
12	FP-35-91	Nipple - 1/2" x 1-1/8 Lg. (T.B.E.)	1
13	FP-13-15	Elbow - 1/2" x 90 Degree	1
14	FP-59-30	Nipple - 1/2" x 1-3/8 Lg. (T.B.E.)	1
15	P-84071	Valve - 1/2" Check	1
16	FP-35-91	Nipple - 1/2" x 1-1/8" Lg. (T.B.E.)	1
17	270329-1	Valve - 3/4" Solenoid (115-120 V.)	1
18	270329-2	Valve - 3/4" Solenoid (208-240 V.)	1
19	FP-26-22	Bushing - 3/4" to 1/2" Face Reducing	2
20	FP-36-97	Nipple - 1/2" x 2-3/4" Lg. (T.B.E.)	1
21	M-82230	Screen (1/2" Line Strainer)	1
22	102518	Plate - Seal (1/2" Line Strainer)	1
23	82236	Clamp - (1/2" Line Strainer)	1
24	82238	Thumb Screw	1
25	67500-59	"O" Ring (1/2" Line Strainer)	1
26	102515	Line Strainer (1/2") (Incls. items #21, 22, 23, 24 & 25)	1
27	FP-36-93	Nipple - 1/2" x 1-5/8" Lg. (T.B.E.)	1
28	65545	Valve - 1/2" Globe (Incls. item #29)	1
29	FP-9-7	Disc - 1/2" Valve	1
30	FP-35-91	Nipple - 1/2" x 1-1/8" Lg. (T.B.E.)	1
31	FP-19-16	Tee - 1/2" x 1/4" x 1/2" Reducing	1
32	FP-35-91	Nipple - 1/2" x 1-1/8" Lg. (T.B.E.)	1
33	FP-22-11	Union - 1/2	1
34	79498	NLA - Obsolete--Bracket - Pipe Support	1
35	NS-13-11	Full Nut - 5/16"-18 Hex Fin	1
36	WL-3-43	Lock Washer - 5/16" Light	1
37	SC-36-25	Cap Screw - 5/16"-18 x 3/4" Hex Hd	1
38	FP-28-6	Plug - 1/4" Sq. Hd. Pipe	1
39	292944	NLA - Obsolete--Handle - Steam Valve	1
40	SC-41-11	Cap Screw - 5/16"-18 x 3/4" Hex Hd	4
41	WL-6-22	Lock Washer - 5/16" Light	4
42	109635	Cover - Mounting Plate	1
43	67036	Gasket	1
44	77233	Plate - Clamping	1
45	SC-41-16	Cap Screw - 5/16"-18 x 1-3/8" Hex Hd	6
46	WL-6-22	Lock Washer - 5/16" Light	6
	104250	Water Heater & Piping Assy. (Incls. items 1, 2 & 3)	1
	270318-1	Coil - Solenoid Valve (115-120 V.)	1
	270318-2	Coil - Solenoid Valve (208240 V.)	1
	270336	Service Kit - Solenoid Valve	1



STEAM COIL
(1/2 INCH PIPING)

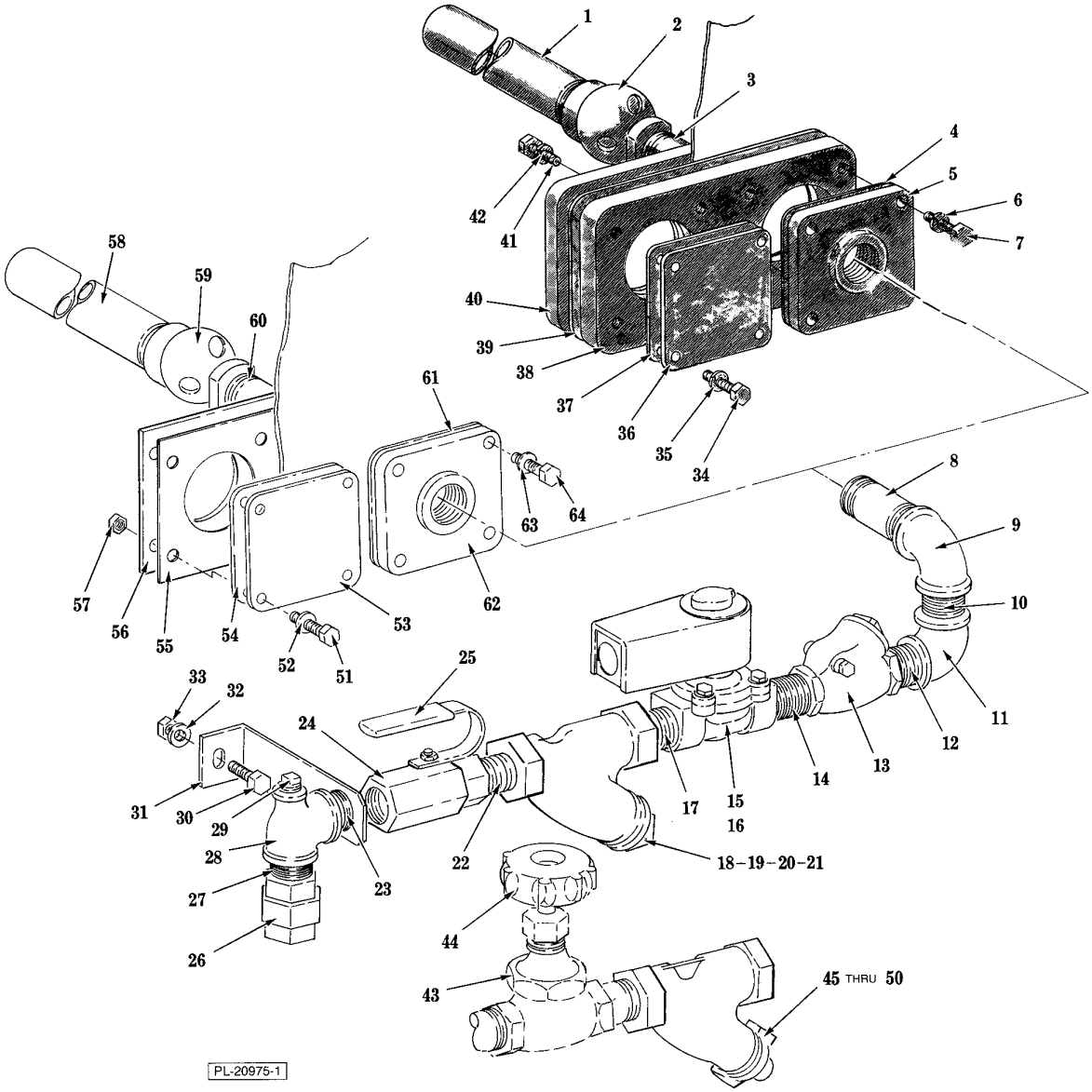
STEAM COIL
(1/2 INCH PIPING)

ILLUS. PL-17269-1	PART NO.	NAME OF PART	AMT.
1	118316	Trap 3/4 Steam (0 to 20 P.S.I.)	1
2	118317	Trap 3/4 Steam (21 to 50 P.S.I.)	1
3	FP-36-92	Nipple 3/4 x 1 3/8 Lg. (T.B.E.)	1
4	FP-22-17	Union 3/4 (Grd. Seat)	1
5	FP-36-92	Nipple 3/4 x 1 3/8 Lg. (T. B. E.)	1
6	FP-13-22	Elbow 3/4 x 90 Degree	1
7	FP-54-46	Nipple 3/4 x 5 1/2 Lg. (T. B. E.) (2 R. T. 0. E.)	1
8	FP-53-9	Lock Nut 3/4 Pipe	1
9	WS-13-45	Washer	2
10	FP-52-9	Plug 3/4 Sq. Hd. Pipe	1
11	79853-1	Steam Coil Assy	1
12	FP-56-9	Cap 3/4 Pipe	1
13	FP-49-15	Elbow 3/4 x 90 Degree	1
14	FP-51-15	NLA - Obsolete--Bushing - 3/4"" to 1/2"" Hex Reducing	1
15	FP-54-36	Nipple 1/2 x 2 Lg. (T.B.E.)	1
16	FP-50-8	NLA - Obsolete--Union - 1/2"" (SST)	1
17	FP-54-40	NLA - Obsolete--Nipple - 1/2"" x 2-1/2"" Lg. (T.B.E.) (SST)	1
18	FP-49-8	Elbow 1/2 x 90 Degree	1
19	FP-54-36	Nipple 1/2 x 2 Lg. (T.B.E.)	1
20	77233	Plate - Clamping	1
21	67035	Gasket - Mounting Plate	1
22	67044	Plate - Mounting	1
23	67036	Gasket	1
24	67037-2	Plate - Adapter	1
25	WL-65-22	Lock Washer 5/16 Light	4
26	SC-41-14	Cap Screw 5/16-18 X 1-1/8 Hex Hd	4
27	FP-59-10	Nipple 1/2 x 3 Lg. (T. B. E.)	1
28	FP-13-15	Elbow 1/2 x 90 Degree	1
29	FP-35-91	Nipple 1/2 x 1 1/8 Lg. (T. B. E.)	1
30	FP-13-15	Elbow 1/2 x 90 Degree	1
31	FP-59-61	Nipple 1/2 x 1 1/4 Lg. (T.B.E.)	1
32	FP-22-11	Union 1/2 (Grd. Seat)	1
33	FP-59-61	Nipple 1/2 x 1 1/4 Lg. (T.B.E.)	1
34	270329-1	Valve 3/4 Solenoid (115-120 V.)	1
35	270329-2	Valve 3/4 Solenoid (208-240 V.)	1
36	FP-59-10	Nipple 1/2 x 3 Lg. (T.B.E.)	1
37	82230	Screen (1/2 Line Strainer)	1
38	102518	Plate - Seal (1/2 Line Strainer)	1
39	82236	Clamp (1/2 Line Strainer)	1
40	82238	Thumb Screw	1
41	67500-59	"O" Ring (1/2 Line Strainer)	1
42	102515	Line Strainer (1/2) (Incls. items 37 thru 41)	1
43	FP-35-91	Nipple 1/2 x 1 1/8 Lg. (T.B.E.)	1
44	65545	Valve 1/2 Globe (Incls. item 45)	1
45	FP-9-7	Disc 1/2 Valve	1
46	FP-35-91	Nipple 1/2 x 1 1/8 Lg. (T.B.E.)	1
47	FP-19-16	Tee 1/2 x 1/4 x 1/2 Reducing	1
48	FP-22-11	Union 1/2 (Grd. Seat)	1
49	FP-35-91	Nipple 1/2 x 1 1/8 Lg. (T.B.E.)	1
50	79498	NLA - Obsolete--Bracket - Pipe Support	1
51	NS-13-11	Full Nut 5/16-18 Hex Fin	1
52	WL-3-43	Lock Washer 5/16 Light	1
53	SC-36-25	Cap Screw 5/16-18 x 3/4 Hex Hd	1
54	FP-28-6	Plug 1/4 Sq. Hd. Pipe	1
55	292944	NLA - Obsolete--Handle - Steam Valve	1

STEAM COIL
(1/2 INCH PIPING)

ILLUS. PL-17269-1	PART NO.	NAME OF PART	AMT.
56	WL-6-22	Lock Washer 5/16 Light	4
57	SC-41-11	Cap Screw 5/16-18 x 3/4 Hex Hd	4
58	109635	Cover - Mounting Plate	1
59	67036	Gasket	1
60	WL-6-22	Lock Washer 5/16 Light	6
61	SC-41-16	Cap Screw 5/16-18 x 1 3/8 Hex Hd	6
62	FP-26-22	Bushing 3/4 to 1/2 Face Reducing	2
	270318-1	Coil - Solenoid Valve (115-120 V.)	1
	270318-2	Coil - Solenoid Valve (208-240 V.)	1
	270336	Service Kit - Solenoid Valve	1

NOTES



STEAM INJECTOR
(3/4 INCH PIPING)

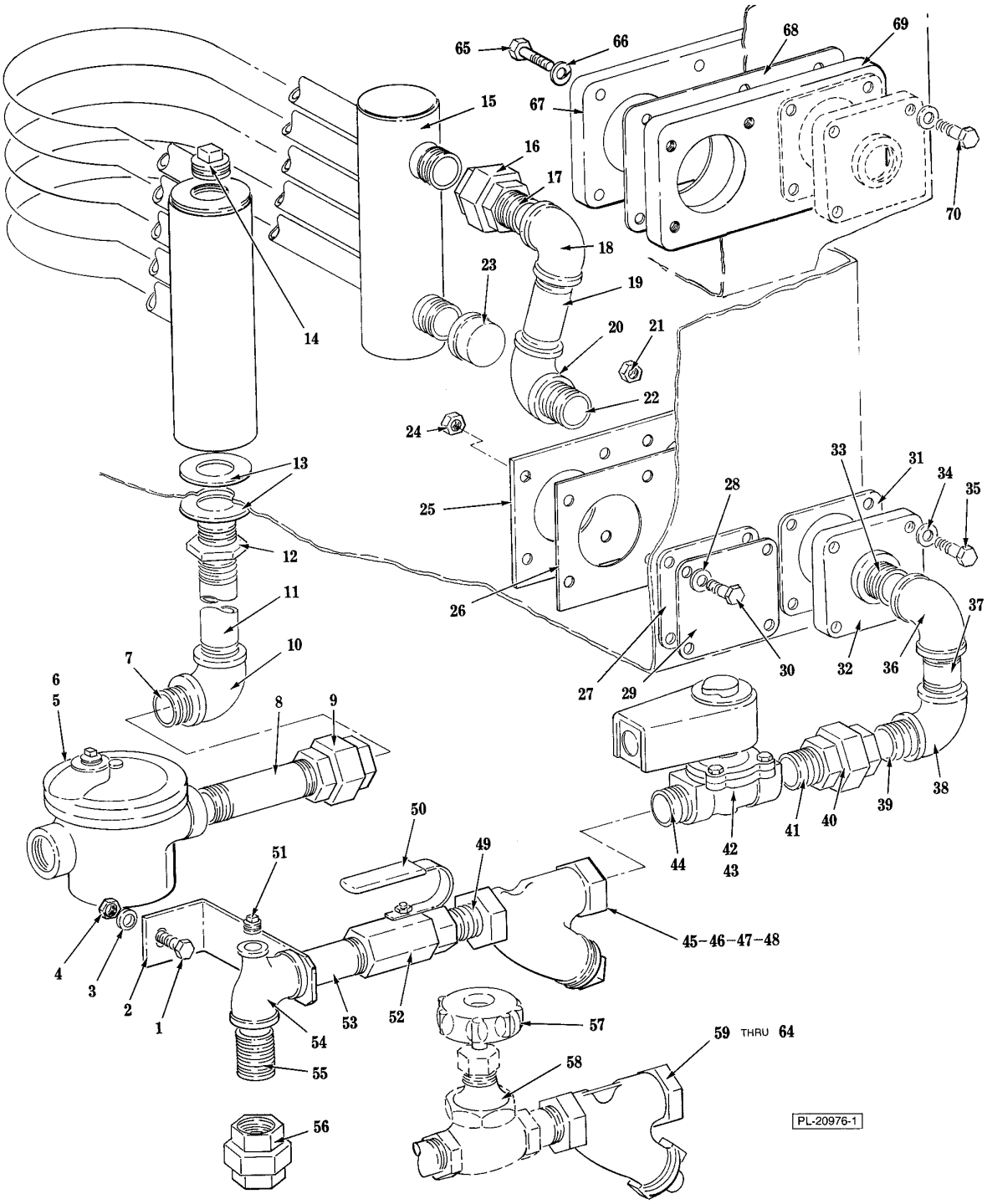
STEAM INJECTOR
(3/4 INCH PIPING)

ILLUS. PL-20975-1	PART NO.	NAME OF PART	AMT.
1	FP-54-34	Pipe 1 x 14 Lg. (S.T.O.E.)	1
2	288671	Water Heater Assy	1
3	FP-54-44	Nipple 3/4 x 2 1/2 Lg. (T.B.E.)	1
4	67036	Gasket - Adapter Plate	1
5	67037-1	Plate - Adapter	1
6	WL-6-22	Lock Washer 5/16 Light	4
7	SC-41-14	Cap Screw 5/16-18 x 1 1/8 Hex Hd	4
8	FP-36-3	Nipple 3/4 x 2 3/4 Lg. (T. B. E.)	1
9	FP-13-22	Elbow 3/4 x 90 Degree	1
10	FP-36-92	Nipple 3/4 x 1 3/8 Lg. (T. B. E.)	1
11	FP-13-22	Elbow 3/4 x 90 Degree	1
12	FP-36-92	Nipple 3/4 x 1 3/8 Lg. (T. B. E.)	1
13	74696	Valve 3/4 Check	1
14	FP-36-92	Nipple 3/4 x 1 3/8 Lg. (T. B. E.)	1
15	270329-1	Valve 3/4 Solenoid (115-120 V.)	1
16	270329-2	Valve 3/4 Solenoid (208-240 V.)	1
17	FP-36-92	Nipple 3/4 x 1 3/8 Lg. (T.B.E.)	1
18	186922	Line Strainer (3/4") (Incls. items 19, 20 & 21)	1
19	186923	Screen - Strainer	1
20	186924	Gasket	1
21	186925	Plug - Branch	1
22	FP-36-92	Nipple 3/4 x 1 3/8 Lg. (T. B. E.)	1
23	FP-36-92	Nipple 3/4 x 1 3/8 Lg. (T.B.E.)	1
24	292385	3/4 Ball Valve	1
25	289782-3	Sleeve - 3/4 Ball Valve Handle	1
26	FP-22-17	Union 3/4 (Grd. Seat)	1
27	FP-36-92	Nipple 3/4 x 1 3/8 Lg. (T.B.E.)	1
28	FP-19-79	Tee 3/4 x 1/4 x 3/4 Reducing	1
29	FP-28-6	Plug 1/4 Sq. Hd. Pipe	1
30	SC-36-25	Cap Screw 5/16-18 x 3/4 Hex Hd	1
31	102599	Bracket - Pipe Support	1
32	WL-3-43	Lock Washer 5/16 Light	1
33	NS-13-11	Full Nut 5/16-18 Hex Fin	1
34	SC-41-11	Cap Screw 5/16-18 x 3/4 Hex Hd	4
35	WL-6-22	Lock Washer 5/16 Light	4
36	109635	Cover - Mounting Plate	1
37	67036	Gasket - Adapter Plate	1
38	67044	Plate - Mounting	1
39	67035	Gasket - Mounting Plate	1
40	77233	Plate - Clamping	1
41	SC-41-16	Cap Screw 5/16-18 x 1 3/8 Hex Hd	6
42	WL-6-22	Lock Washer 5/16 Light	6
43	FP-9-8	Disc 3/4 Valve	1
44	292947	Handle - Steam Valve	1
45	102516	Line Strainer (3/4) (Incls. items 46, 47, 48, 49 & 50)	1
46	82231	Screen (3/4 Line Strainer)	1
47	102517	Plate - Seal (3/4 Line Strainer)	1
48	82236	Clamp (3/4 Line Strainer)	1
49	82238	Thumb Screw	1
50	67500-59	"O" Ring (3/4 Line Strainer)	1
51	SC-41-11	Mach. Screw 5/16-18 x 3/4 Hex Hd	4
52	WL-6-23	Lock Washer 5/16 Medium	4
53	109635	Cover - Mounting Plate	1
54	67036	Gasket - Adapter Plate	1
55	293512	Gasket - Mounting Plate	1

STEAM INJECTOR
(3/4 INCH PIPING)

ILLUS. PL-20975-1	PART NO.	NAME OF PART	AMT.
56	271545	Plate - Mounting	1
57	NS-15-11	Nut 5/16-18 Hex Hd	8
58	FP-54-34	Pipe 1 x 14 Lg. (S.T.O.E.)	1
59	288671	Water Heater Assy	1
60	FP-54-44	Nipple 3/4 x 2 1/2 Lg. (T.B.E.)	1
61	67036	Gasket - Adapter Plate	1
62	67037-1	Plate - Adapter	1
63	WL-6-23	Lock Washer 5/16 Medium	4
64	SC-41-15	Mach. Screw 5/16-18 x 1 1/4 Hex Hd	4
	104250	Water Heater & Piping Assy. (Incls. items 1, 2 & 3 or 58, 59 & 60)	1
	270318-1	Coil - Solenoid Valve (115-120 V.)	1
	270318-2	Coil - Solenoid Valve (208-230 V.)	1
	270336	Service Kit for Solenoid Valve	1

NOTES



STEAM COIL
(3/4 INCH PIPING)

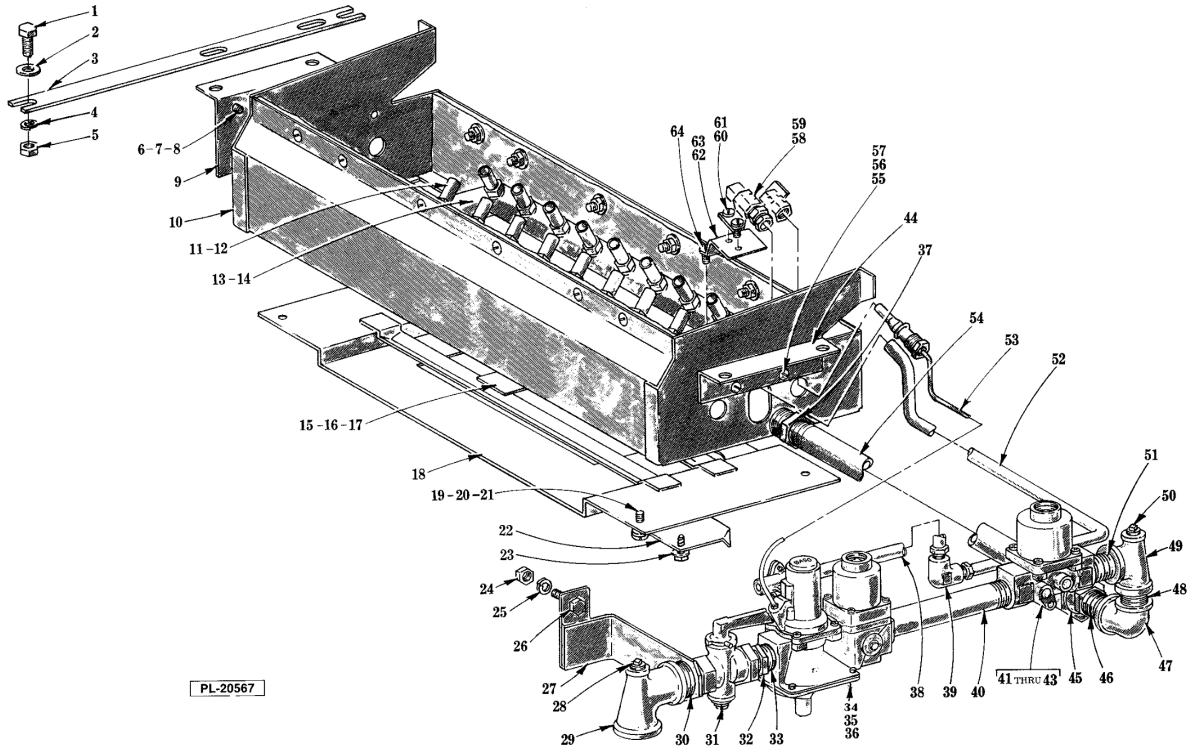
STEAM COIL
(3/4 INCH PIPING)

ILLUS. PL-20976-1	PART NO.	NAME OF PART	AMT.
1	SC-36-25	Mach. Screw 5/16-18 x 3/4 Hex Hd	1
2	102599	Support - Steam Piping	1
3	WL-3-43	Lock Washer 5/16 Light	1
4	NS-13-11	Nut 5/16-18 Hex Hd	1
5	118316	Trap - Steam (0-20 P.S.I.)	1
6	118317	Trap - Steam (21-50 P.S.I.)	1
7	FP-36-92	Nipple 3/4 x 1 3/8 (T. B. E.)	1
8	FP-36-7	Nipple 3/4 x 4 1/8 (T. B. E.)	1
9	FP-22-17	Union 3/4 (Grd. Seat)	1
10	FP-13-22	Elbow 3/4 x 90 Degree	1
11	FP-54-46	Nipple 3/4 x 5 1/2 (T. B. E., 2 R. T. 0. E.)	1
12	FP-53-9	Lock Nut 3/4 Pipe	1
13	WS-13-45	Washer	2
14	FP-52-9	Plug - Pipe, 3/4 Sq. Hd	1
15	79847-1	Steam Coil Assy	1
16	FP-50-14	Union 3/4 (Grd. Seat)	1
17	FP-54-27	Nipple 3/4 x 1 3/8 (T. B. E.)	1
18	FP-49-15	Elbow 3/4 x 90 Degree	1
19	FP-54-21	Nipple 3/4 x 2 3/4 (T.B.E.)	1
20	FP-49-15	Elbow 3/4 x 90 Degree	1
21	NS-15-11	Nut 5/16-18 Hex Hd	4
22	FP-54-42	Nipple 3/4 x 1 5/8 (T.B.E.)	1
23	FP-56-9	Cap 3/4 Pipe	1
24	NS-15-11	Nut 5/16-18 Hex Hd	4
25	271545	Plate - Mounting	1
26	293512	Gasket - Heat Mount	1
27	67036	Gasket - Mounting	1
28	WL-6-23	Lock Washer 5/16 Medium	4
29	109635	Retainer - Mounting Plate	1
30	SC-41-11	Mach. Screw 5/16-18 x 3/4 Hex Hd	4
31	67036	Gasket - Mounting	1
32	67037-1	Plate - Adapter	1
33	FP-36-3	Nipple 3/4 x 2 3/4 (T.B.E.)	1
34	WL-6-23	Lock Washer 5/16 Medium	4
35	SC-41-15	Mach. Screw 5/16-18 X 1 1/4 Hex Hd	4
36	FP-13-22	Elbow 3/4 x 90 Degree	1
37	FP-36-92	Nipple 3/4 x 1 3/8 (T. B. E.)	1
38	FP-13-22	Elbow 3/4 x 90 Degree	1
39	FP-59-19	Nipple 3/4 x 1 1/2 (T. B. E.)	1
40	FP-22-17	Union 3/4 (Grd. Seat)	1
41	FP-59-19	Nipple 3/4 x 1 1/2 (T. B. E.)	1
42	270329-1	Valve 3/4 Solenoid (115-120 V.)	1
43	270329-2	Valve 3/4 Solenoid (208-240 V.)	1
44	FP-36-92	Nipple 3/4 x 1 3/8 (T.B.E.)	1
45	186922	Line Strainer (3/4) (Incls. items 46, 47 & 48)	1
46	186923	Screw Strainer	1
47	186924	Gasket	1
48	186925	Plug - Branch	1
49	FP-36-92	Nipple 3/4 x 1 3/8 (T.B.E.)	1
50	289782-3	Sleeve 3/4 Ball Valve Handle	1
51	FP-28-6	Plug - Pipe 1/4 Sq. Hd	1
52	292385	Ball Valve 3/4	1
53	FP-36-95	Nipple 3/4 x 2 (T.B.E)	1
54	FP-19-79	Tee 3/4 x 1/4 x 3/4 Reducing	1
55	FP-36-92	Nipple 3/4 x 1 3/8 (T.B.E.)	1

STEAM COIL
(3/4 INCH PIPING)

ILLUS. PL-20976-1	PART NO.	NAME OF PART	AMT.
56	FP-22-17	Union 3/4 (Grd. Seat)	1
57	292947	Handle - Steam Valve (Service Kit)	1
58	FP-9-8	Disc 3/4 Valve	1
59	102516	Line Strainer (3/4") (Incls. items 60 thru 64)	1
60	82231	Screen (3/4" Line Strainer)	1
61	102517	Plate - Seal (3/4" Line Strainer)	1
62	82236	Clamp (3/4" Line Strainer)	1
63	82238	Thumb Screw	1
64	67500-59	"O" Ring (3/4" Line Strainer)	1
65	SC-41-16	Mach. Screw 5/16-18 X 1 3/8 Hex Hd	6
66	WL-6-23	Lock Washer 5/16 Medium	6
67	77233	Plate - Clamping	1
68	67035	Gasket - Mounting	1
69	67044	Plate - Mounting	1
70	SC-41-14	Cap Screw 5/16-18 x 1 1/8 Hex Hd	4
	270318-1	Coil - Solenoid Valve (115-120 V.)	1
	270318-2	Coil - Solenoid Valve (208-240 V.)	1
	270336	Service Kit - Solenoid Valve	1

NOTES



GAS BURNER UNIT

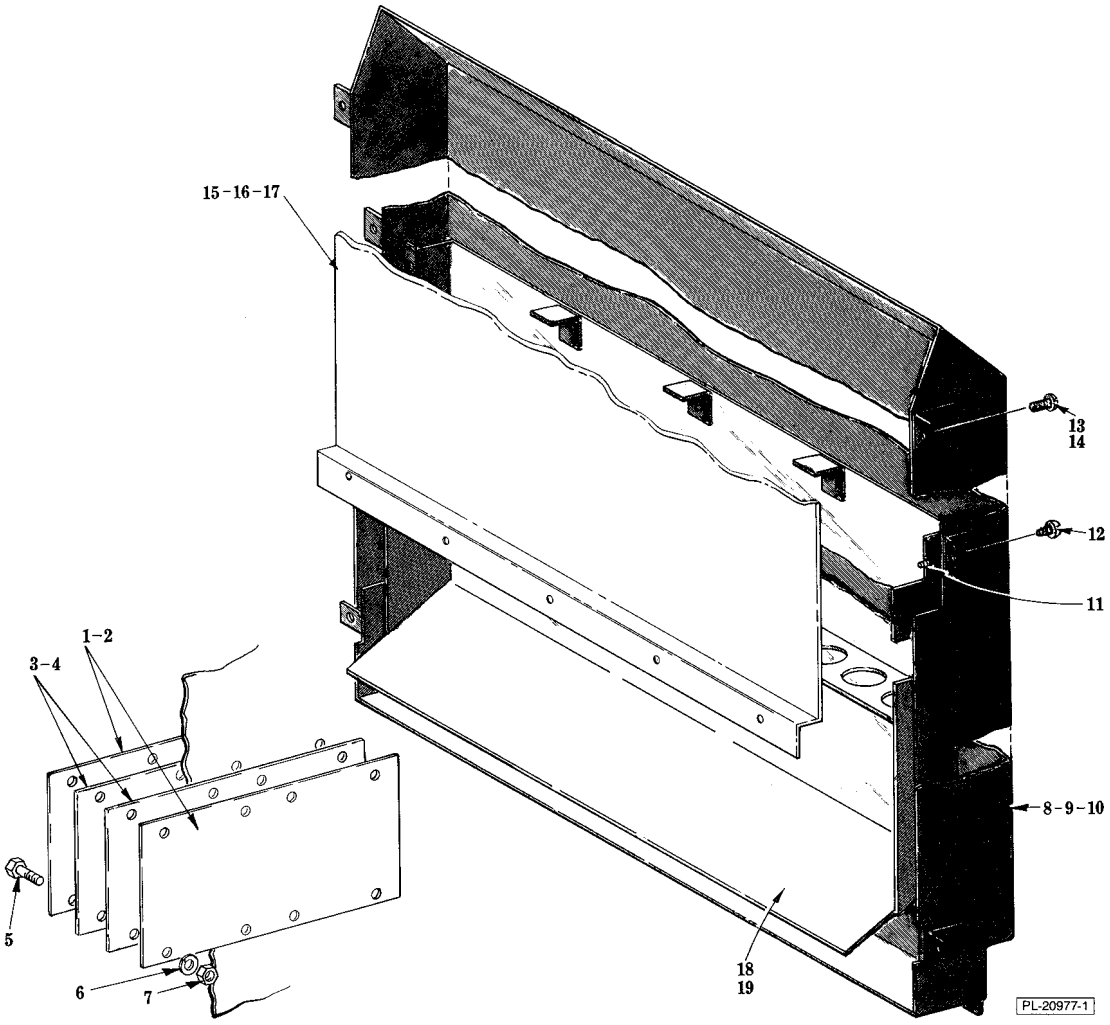
GAS BURNER UNIT

ILLUS. PL-20567	PART NO.	NAME OF PART	AMT.
1	SC-36-25	Cap Screw 5/16-18 x 3/4 Hex Hd	8
2	WS-5-5	Washer	8
3	104784	Support - Burner Housing	2
4	WL-3-43	Lock Washer 5/16 Light	8
5	NS-13-11	Full Nut 5/16-18 Hex Fin	8
6	SC-7-74	Mach. Screw 10-24 x 3/8 Rd. Hd	4
7	WL-3-22	Lock Washer 10 Light	4
8	NS-9-21	Mach. Nut 10-24 Hex	4
9	105845	Support - Burner Housing (Inside)	1
10	104908	Burner Housing & Insulation Assy	1
11	105763-1	Jet - Gas Burner (Nat. or Mixed Gas)	AR
12	287305	Jet - Gas Burner (L.P. Gas)	AR
13	105198-1	Gas Burner Assy. (Nat. or Mixed Gas) (Incls. item 11)	1
14	105198-4	Gas Burner Assy. (L.P. Gas) (Incls. item 12)	1
15	104906	Support - Burner	1
16	SC-8-72	Mach. Screw 1/4-20 x 1 Rd. Hd	1
17	WL-3-36	Lock Washer 1/4 Light	1
18	104935	Heat Shield & Baffle Assy	1
19	SC-7-74	Mach. Screw 10-24 x 3/8 Rd. Hd	4
20	WL-3-22	Lock Washer 10 Light	4
21	WS-2-19	Washer	4
22	104783	Cover - Lighter Hole	1
23	SA-16-6	Screw & Washer Assy. 10 x 3/8 Slot Hex Hd., Type AB	2
24	NS-13-11	Full Nut 5/16-18 Hex Fin	1
25	WL-3-43	Lock Washer 5/16 Light	1
26	SC-36-25	Cap Screw 5/16-18 x 3/4 Hex Hd	1
27	104958	Pipe Support & Bracket Assy. (R. H.)	1
28	FP-28-6	Plug 1/4 Sq. Hd. Pipe	1
29	FP-19-79	Tee 3/4 x 1/4 x 3/4 Reducing	1
30	FP-59-19	Nipple 3/4 x 1 1/2 Lg. (T.B.E.)	1
31	291988-1	Gas Cock 3/4 (Lever Handle)	1
32	FP-26-20	Bushing 3/4 to 1/2 Hex Reducing	1
33	FP-36-93	Nipple 1/2 x 1 5/8 Lg. (T.B.E.)	1
34	120412-1	Valve - Control (Nat. or Mixed Gas) (115 V., 50/60 Hz.) (Pilot Circuit)	1
35	120412-2	Valve - Control (Nat. or Mixed Gas) (200-230 V., 60 Hz.; 220 V., 50 Hz.)	1
36	120413-2	Valve - Control (L.P. Gas) (200-230 V., 60 Hz.; 220 V., 50 Hz.)	1
37	FP-26-20	Bushing 3/4 to 1/2 Hex Reducing	1
38	23963-10	Tube 1/4 O.D. Gas (10 5/8 Lg.)	1
39	FP-47-22	Elbow 90 Degree Union (1/4 Tube x 1/4 Tube)	1
40	FP-59-84	Nipple 1/2 x 4 3/4 Lg. (T.B.E.)	1
41	112473-1	Valve - Reduced Flow (Nat. or Mixed Gas) (115 V., 50/60 Hz.) (Pilot Circuit)	1
42	112473-2	Valve - Reduced Flow (Nat. or Mixed Gas) (200-230 V., 60 Hz.; 220 V., 50 Hz.)	1
43	112473-4	Valve - Reduced Flow (L.P. Gas) (200-230 V., 60 Hz.; 220 V., 50 Hz.)	1
44	104878	Support - Burner Housing (Outside)	1
45	FP-22-11	Union 1/2 (Grd. Seat)	1
46	FP-59-1	Nipple 1/2 x 1 3/4 Lg. (T.B.E.)	1
47	FP-13-15	Elbow 1/2 x 90 Degree	1
48	FP-35-91	Nipple 1/2 x 1 1/8 Lg. (T.B.E.)	1
49	FP-19-16	Tee 1/2 x 1/4 x 1/2 Reducing	1
50	FP-28-6	Plug 1/4 Sq. Hd. Pipe	1
51	FP-59-61	Nipple 1/2 x 1 1/4 Lg. (T.B.E.)	1
52	23963-9	Tube 1/4 O.D. Gas (13 3/8 Lg.)	1
53	69696-1	Lead - Thermocouple	1
54	FP-59-87	Nipple 1/2 x 8-1/2 Lg. (T.B.E.)	1
55	SC-7-74	Mach. Screw 10-24 x 3/8 Rd. Hd	4

GAS BURNER UNIT

ILLUS. PL-20567	PART NO.	NAME OF PART	AMT.
56	WL-3-22	Lock Washer 10 Light	4
57	NS-9-21	Mach. Nut 10-24 Hex	4
58	105G45-1	Pilot Assy. (Nat. or Mixed Gas)	1
59	105045-2	Pilot Assy. (L.P. Gas)	1
60	SC-7-71	Mach. Screw 10-24 x 1/4 Rd. Hd	2
61	WL-3-22	Lock Washer 10 Light	2
62	104905	Support - Pilot Light (Nat. or Mixed Gas)	1
63	277874	Support - Pilot Light (L.P. Gas)	1
64	SC-7-77	Mach. Screw 10-24 x 1/2 Rd. Hd	2

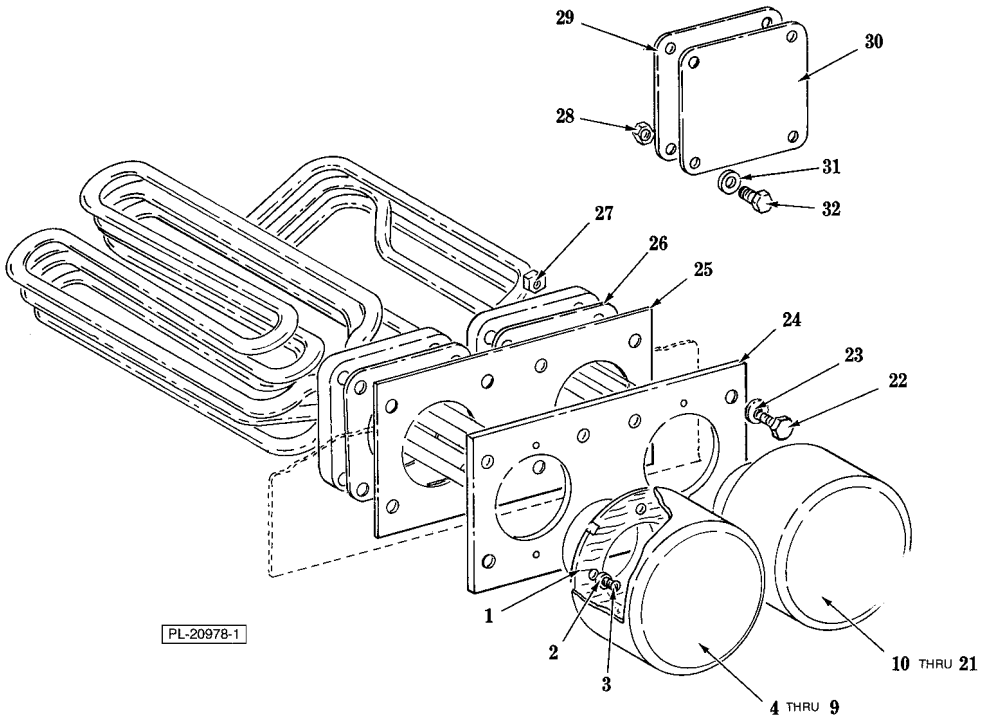
NOTES



FLUE AND COVER PLATES
(GAS HEAT)

FLUE AND COVER PLATES
(GAS HEAT)

ILLUS. PL-20977-1	PART NO.	NAME OF PART	AMT.
1	293489	NLA - Obsolete--Plate - Cover (8 Hole Mtg.)	2
2	121704	Plate - Cover (6 Hole Mtg.)	2
3	293512	Gasket (8 Hole Mtg.)	2
4	67035	Gasket (6 Hole Mtg.)	2
5	SC-41-11	Cap Screw 5/16-18 x 3/4 Hex Hd	AR
6	WL-6-23	Lock Washer 5/16 Medium	AR
7	NS-15-11	Full Nut 5/16-18 Hex Fin	AR
8	106799	Outer Flue Shell Assy. (225/16 Door Height)	1
9	106799-2	NLA - Obsolete--Outer Flue Shell Assy. (255/16 Door Height)	1
10	106799-3	NLA - Obsolete--Outer Flue Shell Assy. (285/16 Door Height)	1
11	SD-7-43	NLA - Obsolete--Self-Tapping Screw - #10 x 3/8"" Rd. Hd., Type B	3
12	SD-7-43	NLA - Obsolete--Self-Tapping Screw - #10 x 3/8"" Rd. Hd., Type B	3
13	SC-21-23	Mach. Screw 10-24 x 1/2 Rd. Hd	2
14	NS-31-15	Stop Nut 10-24 "Elastic"	2
15	270269	NLA - Obsolete--Shield - Heat (Serial #12-113965 and Later)	1
16	NS-15-1	Full Nut 1/4-20 Hex	5
17	WL-6-16	Lock Washer 1/4 Light	5
18	112488	Flue Assy (Prior to Serial #12-113965)	1
19	270278-1	Flue Assy. (Serial #12-113965 and Later)	1

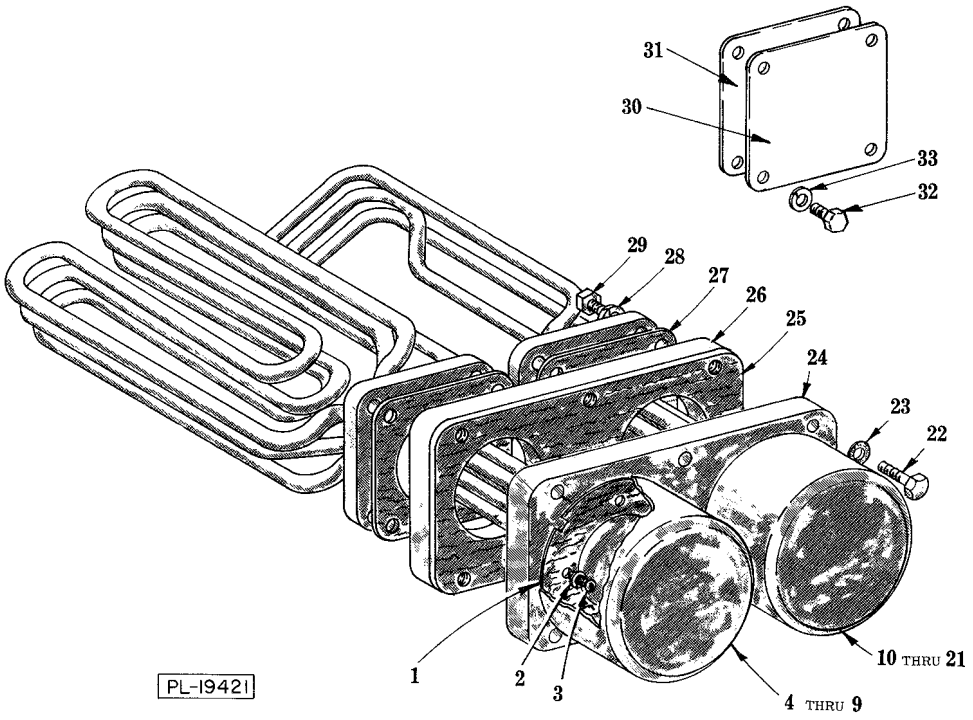


ELECTRIC HEAT
(10, 15 OR 20 KW)
(W/10GA. SHEET METAL MOUNTING PLATE)

ELECTRIC HEAT
(10, 15 OR 20 KW)
(W/10GA. SHEET METAL MOUNTING PLATE)

ILLUS. PL-20978-1	PART NO.	NAME OF PART	AMT.
1	113864	Gasket	AR
2	WL-3-20	Lock Washer 10 Light	AR
3	SC-21-96	Mach. Screw 10-24 x 1 1/4 Rd. Hd	AR
4	271569-1	Heater - 10 KW Electric (200 V., 60 Hz., 3 Ph.)	1
5	271569-2	Heater - 10 KW Electric (230 V., 60 Hz.; 220 V., 50 Hz.) (3 Ph.)	1
6	271569-3	Heater - 10 KW Electric (460 V., 60 Hz., 3 Ph.)	1
7	271569-4	Heater - 10 KW Electric (380 V., 50 Hz., 3 Ph.)	1
8	271569-5	Heater - 10 KW Electric (200 V., 60 Hz., 1 Ph.)	1
9	271569-6	Heater - 10 KW Electric (230 V., 60 Hz.; 220 V., 50 Hz.) (1 Ph.)	1
10	271566-2	Heater - 5 KW Electric (200 V., 60 Hz., 1 Ph.)	AR
11	271566-3	Heater - 5 KW Electric (230 V., 60 Hz.; 220 V., 50 Hz.) (1 Ph.)	AR
12	271566-4	Heater - 5 KW Electric (200 V., 60 Hz., 3 Ph.)	AR
13	271566-5	Heater - 5 KW Electric (230 V., 60 Hz.; 220 V., 50 Hz.) (3 Ph.)	AR
14	271566-6	NLA - Obsolete--Heater - 5 KW Electric (380 V., 50 Hz., 3 Ph.)	AR
15	271566-7	Heater - 5 KW Electric (460 V., 60 Hz., 3 Ph.)	AR
16	271569-1	Heater - 10 KW Electric (200 V., 60 Hz., 3 Ph.)	AR
17	271569-2	Heater - 10 KW Electric (230 V., 60 Hz.; 220 V., 50 Hz.) (3 Ph.)	AR
18	271569-3	Heater - 10 KW Electric (460 V., 60 Hz., 3 Ph.)	AR
19	271569-4	Heater - 10 KW Electric (380 V., 50 Hz., 3 Ph.)	AR
20	271569-5	Heater - 10 KW Electric (200 V., 60 Hz., 1 Ph.)	AR
21	271569-6	Heater - 10 KW Electric (230 V., 60 Hz.; 220 V., 50 Hz.) (1 Ph.)	AR
22	SC-41-14	Mach. Screw 5/16-18 X 1 1/8 Hex Hd	8
23	WL-6-23	Lock Washer 5/16 Medium	8
24	293511	Plate - Mounting	1
25	293512	Gasket - Heat Mount	1
26	67036	Gasket - Adpater Plate	2
27	NS-15-11	Nut 5/16-18 Hex Hd	8
*28	NS-15-11	Nut 5/16-18 Hex Hd	4
*29	67036	Gasket - Adapter Plate	1
*30	109635	Plate - Cover	1
*31	WL-6-23	Lock Washer 5/16 Medium	4
*32	SC-41-11	Mach. Screw 5/16-18 X 3/4 Hex Hd	4
	00-950696	Insulator - Terminal (Above 250 V.)	2

* Use with 10 KW Heat.

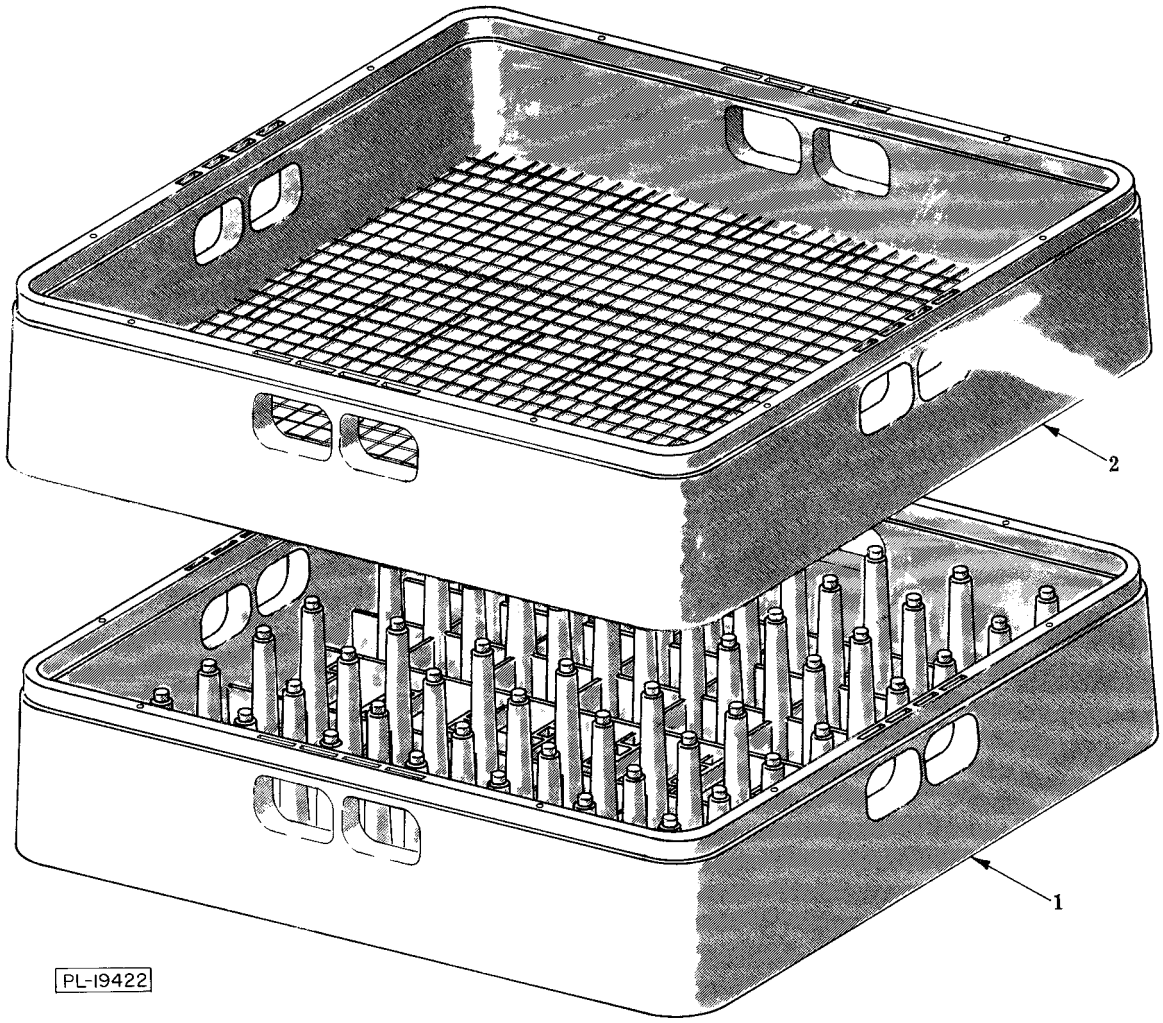


ELECTRIC HEAT
(10, 15 OR 20KW)
(WITH 3/4 INCH CAST IRON MTG PLATE)

ELECTRIC HEAT
(10, 15 OR 20KW)
(WITH 3/4 INCH CAST IRON MTG PLATE)

ILLUS. PL-19421	PART NO.	NAME OF PART	AMT.
1	113864	Gasket	AR
2	WL-3-20	Lock Washer 10 Light	AR
3	SC-60-3	Mach. Screw 10-24 x 3/4 Rd. Hd	AR
4	277255-1	Heater - 10 KW Electric (200 V., 60 Hz.) (3 Ph.)	1
5	277255-2	Heater - 10 KW Electric (230 V., 60 Hz.; 220 V., 50 Hz.) (3 Ph.)	1
6	277255-3	Heater - 10 KW Electric (460 V., 60 Hz., 3 Ph.)	1
7	277255-4	Heater - 10 KW Electric (380 V., 50 Hz., 3 Ph.)	1
8	277255-5	Heater - 10 KW Electric (200 V., 60 Hz., 1 Ph.)	1
9	277255-6	Heater - 10 KW Electric (230 V., 60 Hz.; 220 V. 50 Hz.) (1 Ph.)	1
10	287591-2	Heater - 5 KW Electric (200 V., 60 Hz., 1 Ph.)	AR
11	287591-4	Heater - 5 KW Electric (200 V., 60 Hz., 3 Ph.)	AR
12	287591-5	Heater - 5 KW Electric (230 V., 60 Hz.; 220 V., 50 Hz.) (3 Ph.)	AR
13	287591-6	Heater - 5 KW Electric (380 V., 50 Hz., 3 Ph.)	AR
14	287591-7	Heater - 5 KW Electric (460 V., 60 Hz., 3 Ph.)	AR
15	287591-3	Heater - 5 KW Electric (230 V., 60 Hz.; 220 V., 50 Hz.) (1 Ph.)	AR
16	277255-1	Heater - 10 KW Electric (200 V., 60 Hz., 3 Ph.)	AR
17	277255-2	Heater - 10 KW Electric (230 V., 60 Hz.; 220 V., 50 Hz.) (3 Ph.)	AR
18	277255-3	Heater - 10 KW Electric (460 V., 60 Hz., 3 Ph.)	AR
19	277255-4	Heater - 10 KW Electric (380 V., 50 Hz., 3 Ph.)	AR
20	277255-5	Heater - 10 KW Electric (200 V., 60 Hz., 1 Ph.)	AR
21	277255-6	Heater - 10 KW Electric (230 V., 60 Hz.; 220 V., 50 Hz.) (1 Ph.)	AR
22	SC-41-16	Cap Screw 5/16-18 X 1 3/8 Hex Hd	6
23	WL-6-22	Lock Washer 5/16 Light	6
24	77233	Plate - Clamping	1
25	67035	Gasket - Mounting Plate	1
26	67044	Plate - Mounting	1
27	67036	Gasket - Adapter Plate	2
28	WL-6-22	Lock Washer 5/16 Light	8
29	SC-41-14	Cap Screw 5/16-18 x 1 1/8 Hex Hd	8
*30	109635	Plate - Cover	1
*31	67036	Gasket	1
*32	SC-41-11	Cap Screw 5/16-18 x 3/4 Hex Hd	4
*33	WL-6-22	Lock Washer 5/16 Light	4
	00-950696	Insulator - Terminal (Above 250 V.)	2

* Use with 10 KW Heat.



DISH RACKS

DISH RACKS

ILLUS. PL-19422	PART NO.	NAME OF PART	AMT.
1	105113	Rack - Peg	1
2	105114	Rack - Combination	1
	114878	Peg Type Tray Rack (P1400)	1
	105123	Rack Carrier Assy. (RC-10 x 20) (For Half Racks)	1
	276043	NLA - Obsolete--Rack Assy. (250 TX) (Tray & Bun Pans)	1