CATALOG OF REPLACEMENT PARTS

C64 & C81 Dishwashers (Includes Motor Parts)

	C64
ML-33322	**L to R**
ML-33323	**R to L**
	C81
ML-18707	**L to R**
ML-18706	**R to L**

Prior ML's Covered In This Catalog

	C64
ML-18708	**L to R**
ML-18709	**R to L**

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

FORM 15528 Rev. C (April 2021)

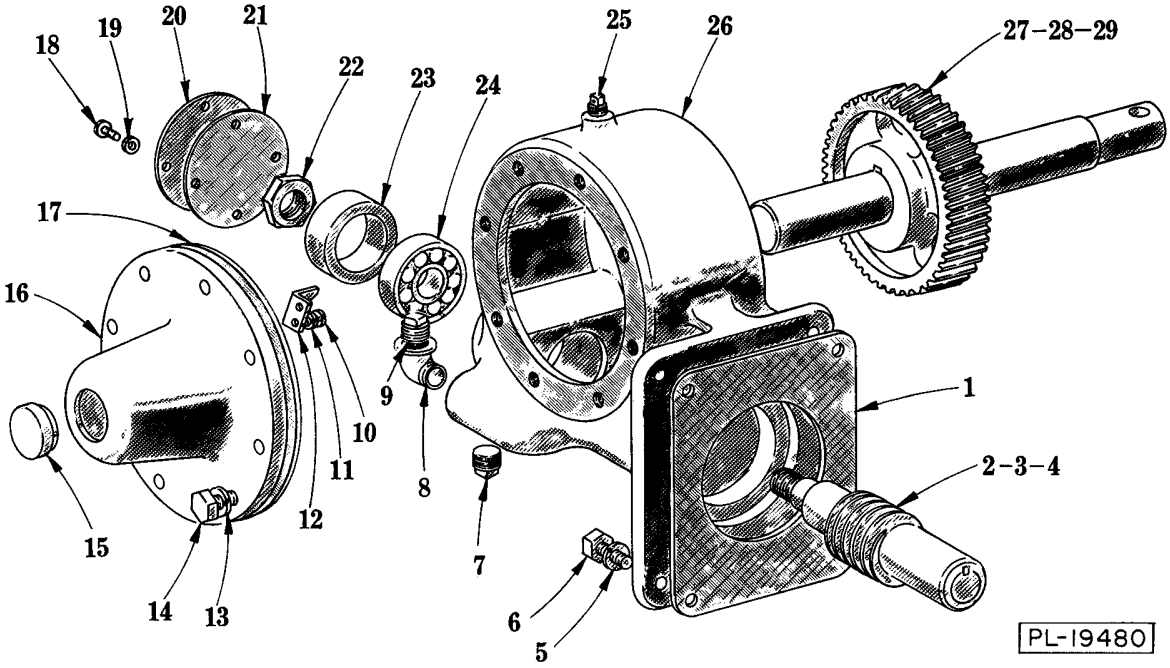
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99 STEAM INJECTOR(3/4 INCH PIPING)(PRESSURE UNDER 10 LBS.)
101 STEAM COIL (3/4 INCH PIPING)

105 DISH RACKS

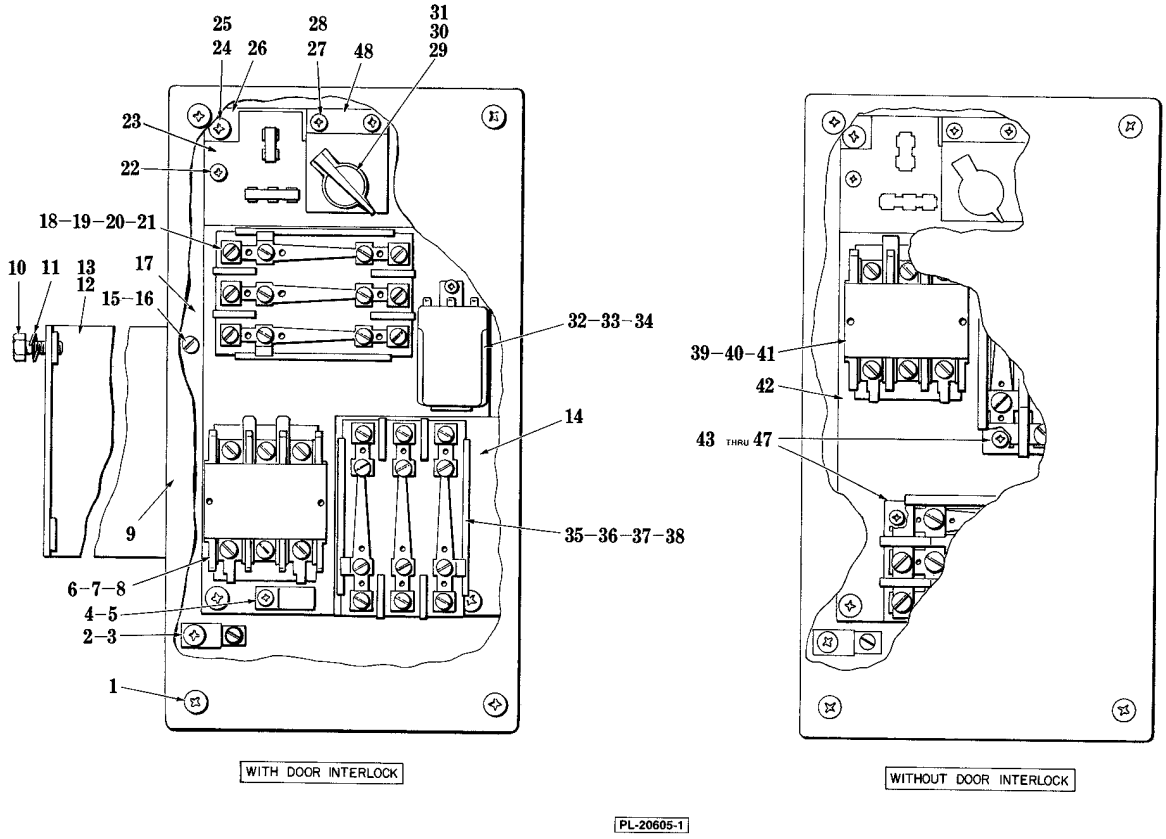
NOTES



SPEED REDUCER UNIT

SPEED REDUCER UNIT

ILLUS. PL-19480	PART NO.	NAME OF PART	AMT.
1	14039	Gasket - Gear Case	1
2	79277-2	Worm (1T) Shaft & Connecting Sleeve Assy (Use with item 27)	1
3	79277-3	Worm (1T) Shaft & Connecting Sleeve Assy (Use with item 28)	1
4	79277-4	Worm (1T) Shaft & Connecting Sleeve Assy (Use with item 29)	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 Deg 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	12840-2	Worm Wheel (52T) & Shaft Assy	1
28	12840-3	Worm Wheel (58T) & Shaft Assy	1
29	12840-4	Worm Wheel (38T) & Shaft Assy	1
	79278-2	Speed Reducer Assy. (Incls. items 3, 7 thru 26 & 28)	1
	79278-3	Speed Reducer Assy. (Incls. items 2, 7 thru 26 & 27)	1
	79278-4	Speed Reducer Assy. (Incls. items 4, 7 thru 26 & 29)	1



MOTOR CONTROLLER UNIT

MOTOR CONTROLLER UNIT

ILLUS. PL-20605-1	PART NO.	NAME OF PART	AMT.
1	SC-71-11	Mach. Screw 10-24 x 3/8 Phil. Truss Hd	4
2	118544-1	Lug - Solderless	1
3	SD-8-25	Self-Tapping Screw 10 x 3/8 Phil. Bind. Hd., Type B	1
4	78752-12	Clamp	1
5	SD-8-25	Self-Tapping Screw 10 x 3/8 Phil. Bind. Hd., Type B	1
6	87713-66-1	Contactor - Magnetic (230 V. Coil, 1 & 3 Ph.)	AR
7	87713-66-2	Contactor - Magnetic (115 V. Coil, 1 & 3 Ph.)	AR
8	SD-8-18	Self-Tapping Screw 8 x 3/8 Phil. Bind. Hd., Type B	1
9	113901	Control Box Cover & Pump Plate Assy	1
10	SC-36-24	Cap Screw 5/16-18 X 5/8 Hex Hd	2
11	WL-3-43	Lock Washer 5/16 Light	2
12	80258	Control Box Support Bracket Assy. (C64)	1
13	79951	Control Box Support Bracket Assy. (C81)	1
14	120270	Insulator - Relay	1
15	SC-8-10	Mach. Screw 10-24 x 1/2 Rd. Hd	4
16	WL-3-20	Lock Washer 10 Light	4
17	79952	Control Box Assy	1
18	00-088196-006-1	Relay - Thermal Overload (1 Ph.)	AR
*19	00-563352	Relay - Thermal Overload (3Ph.)	AR
20		Heater Element (Give Elec. Spec., Mach. Model & Motor Type)	AR
21	SD-8-25	Self-Tapping Screw 10 x 3/8 Phil. Bind. Hd., Type B	AR
22	SD-8-18	Self-Tapping Screw 8 x 3/8 Phil. Bind. Hd., Type B	3
23	89375	Board - Terminal	1
24	SC-71-11	Mach. Screw 10-24 x 3/8 Phil. Truss Hd	4
25	WL-7-12	Lock Washer 10 Ext. Shakeproof	4
26	286839	Plate - Base	1
27	SD-8-18	Self-Tapping Screw 8 x 3/8 Phil. Bind. Hd., Type B	2
28	WL-7-7	Lock Washer 8 Ext. Shakeproof	2
29	87711-148-7	Switch - Toggle (D.P.S.T.)	1
30	82357	Rotary Switch & Knob Assy. (Incls. item 31)	1
31	288758	Knob - Rotary Switch	1
32	205113-2	Relay (3 P.D.T.) (WO/Pilot Circuit)	1
33	205113-3	Relay (3 P.D.T.) (W/Pilot Circuit)	1
34	SD-8-18	Self-Tapping Screw 8 x 3/8 Phil. Bind. Hd., Type B	1
35	00-088196-006-1	Relay - Thermal Overload (1 Ph.)	AR
36	00-563352	Relay - Thermal Overload (3Ph.)	AR
37		Heater Element (Give Elec. Spec., Mach. Model & Motor Type)	AR
38	SD-8-25	Self-Tapping Screw 10 x 3/8 Phil. Bind. Hd., Type B	AR
39	87713-66-1	Contactor - Magnetic (230 V. Coil, 1 & 3 Ph.)	AR
40	87713-66-2	Contactor - Magnetic (115 V. Coil, 1 & 3 Ph.)	AR
41	SD-8-18	Self-Tapping Screw 8 x 3/8 Phil. Bind. Hd., Type B	2
42	79955	Plate - Base	1
43	00-088196-006-1	Relay - Thermal Overload (1 Ph.)	AR
44	00-563352	Relay - Thermal Overload (3Ph.)	AR
45	SC-9-65	Mach. Screw 8-32 x 1/4 Rd. Hd., (3 Ph.)	4
46	120270	Insulator - Relay (3 Ph.)	1
47		Heater Element (Give Elec. Spec. Mach. Model & Motor Type)	AR
48	270365	Bracket - Switch	12

* See Overload Relay Chart

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

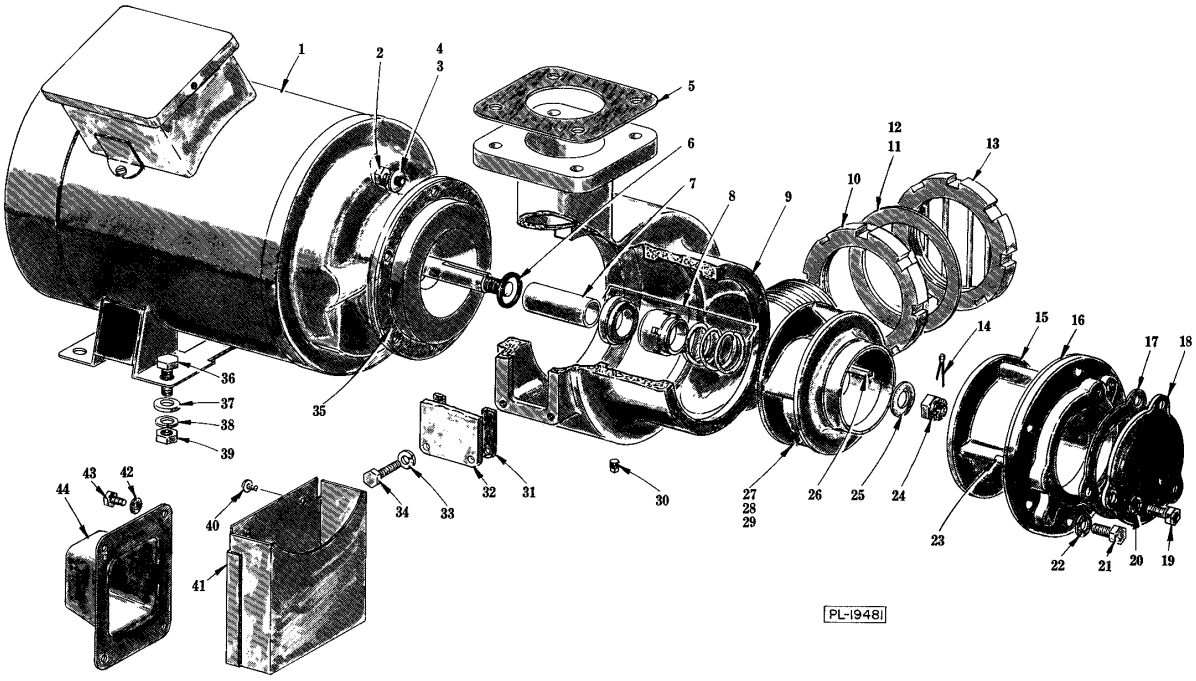
***Use 00-563352-00016 (Item 16) For Single Phase Applications**

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 (H-6-G)

MOTOR AND PUMP UNIT (H-6-G)

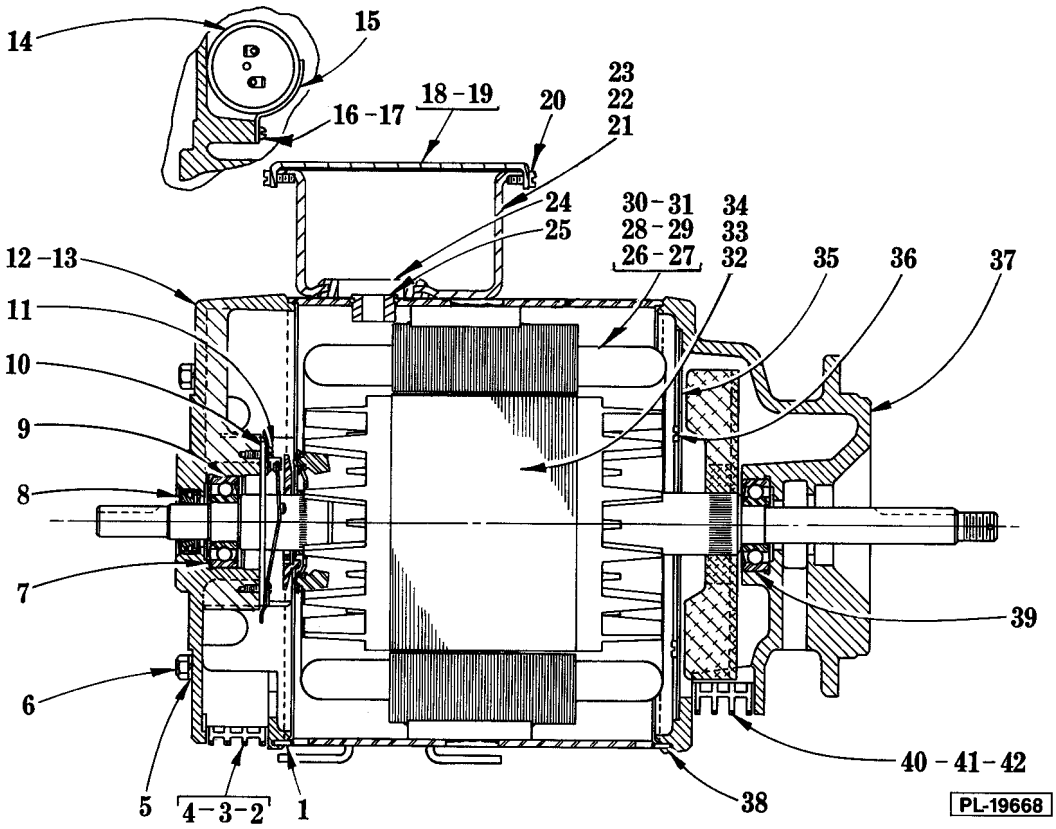
ILLUS. PL-19481	PART NO.	NAME OF PART	AMT.
1	ML-39850	Motor (Give Elec. Spec.)	1
2	SC-41-12	Cap Screw 5/16-18 x 7/8 Hex Hd	6
3	WS-17-8	Washer	6
4	508454	Sealer (1/8 Rd.)	AR
5	9934-1	Gasket - Pump Outlet	1
6	67500-31	"O" Ring	1
7	79196	Tube - Spacing	1
8	104330	Shaft Seal Assy. (1")	1
9	77726	Shell - Pump	1
10	9925	Lock Nut - Inlet	AR
11	WS-16-18	Washer	2
12	508458	Sealer (1/4 Rd.)	AR
13	87954	Pump Intake Screen Assy	AR
14	PC-5-9	Cotter Pin 3/32 X	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-22-5	Castle 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	FP-52-20	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	4
34	SC-41-10	Cap Screw 5/16-18 X 5/8 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
40	SC-60-21	Mach. Screw 10-24 x 1/4 Rd. Hd	2
41	80812	Air Duct Assy	1
42	WL-3-36	Lock Washer 1/4 Light	4
43	SC-36-14	Cap Screw 1/4-20 x 1/2 Hex Hd	4
44	79111	Cover - Motor Shaft (Use on L.H. Tank Motor) (1 Ph.) (1 Per Mach.)	1
	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)	1
**	81925-4	NLA - Obsolete--H-6-G Pump Unit Assy (2 HP 50 Hz)	1

MOTOR AND PUMP UNIT (H-6-G)

ILLUS. PL-19481	PART NO.	NAME OF PART	AMT.
	101419-13	Motor & Impeller Assy (200-230V 60 Hz 1Ph)(1 1/2 HP)(Incls items 1, 6, 7, 8, 14, 24, 25, 26 & 27)	1
	101419-14	Motor & Impeller Assy (200-230V 60 Hz 3 Ph)(1 1/2 HP)(Incls items 1, 6, 7, 8, 14, 24, 25, 26 & 27)	1
	101419-15	Motor & Impeller Assy (400-460V 60 Hz 3Ph)(1 1/2 HP)(Incls items 1, 6, 7, 8, 14, 24, 25, 26 & 27)	1
	101419-16	Motor & Impeller Assy (200V 50 Hz 1 Ph)(1 1/2 HP)(Incls items 1, 6, 7, 8, 14, 24, 25, 26 & 28)	1
	101419-17	Motor & Impeller Assy (200V 50 Hz 3 Ph)(1 1/2 HP)(Incls items 1, 6, 7, 8, 14, 24,25, 26 & 28)	1
	101419-18	Motor & Impeller Assy (380V 50 Hz 3 Ph)(1 1/2 HP)(Incls items 1, 6, 7, 8, 14, 24,25, 26, & 28)	1
	101419-19	Motor & Impeller Assy (200-230V 60 Hz 1Ph)(2 HP)(Incls items 1, 6, 7, 8, 14, 24, 25, 26, & 28)	1
	101419-20	Motor & Impeller Assy (200-230V 60 Hz 3Ph)(2 HP)(Incls items 1, 6, 7, 8, 14,24, 25, 26 & 28)	1
	101419-21	Motor & Impeller Assy (400-460V 60 Hz 3Ph)(2 HP)(Incls items 1, 6, 7, 8, 14,24, 25, 26 & 28)	1
	101419-22	Motor & Impeller Assy (220V 50 Hz 1 Ph)(2 HP)(Incls items 1, 6, 7, 8, 14, 24,25, 26 & 29)	1
	101419-23	Motor & Impeller Assy (220V 50 Hz 3 Ph)(2 HP)(Incls items 1, 6, 7, 8, 14, 24, 25, 26 & 29)	1
	101419-24	Motor & Impeller Assy (380V 50 Hz 3 Ph)(2 HP)(Incls items 1, 6, 7, 8, 14, 24, 25, 26 & 29)	1

* (Incls items 2, 3, 5 thru 11, 14 thru 26, 28 & 30 thru 35)
** (Incls items 2, 3, 5 thru 11, 14 thru 26 & 29thru 26, 28 & 30 thru 35)

NOTES

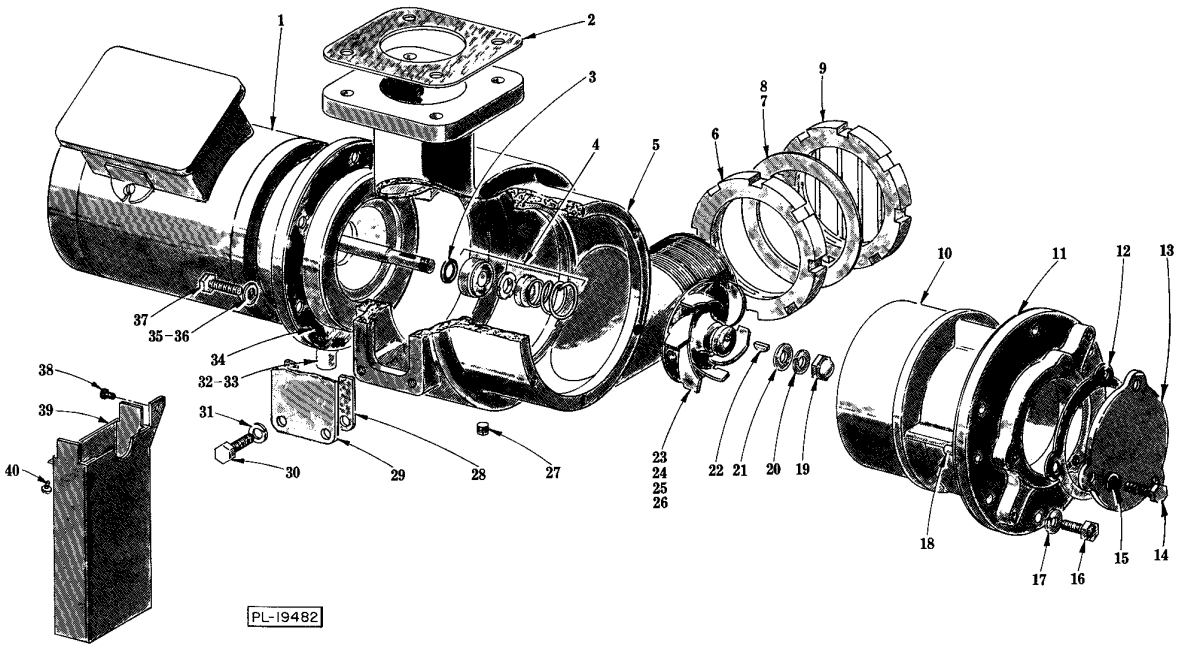


C44 MOTOR PARTS

C44 MOTOR PARTS

ILLUS. PL-19668	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 8-32 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	Seal - 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.



MOTOR AND PUMP UNIT
(H-6-F)(3 PHASE)

MOTOR AND PUMP UNIT
(H-6-F)(3 PHASE)

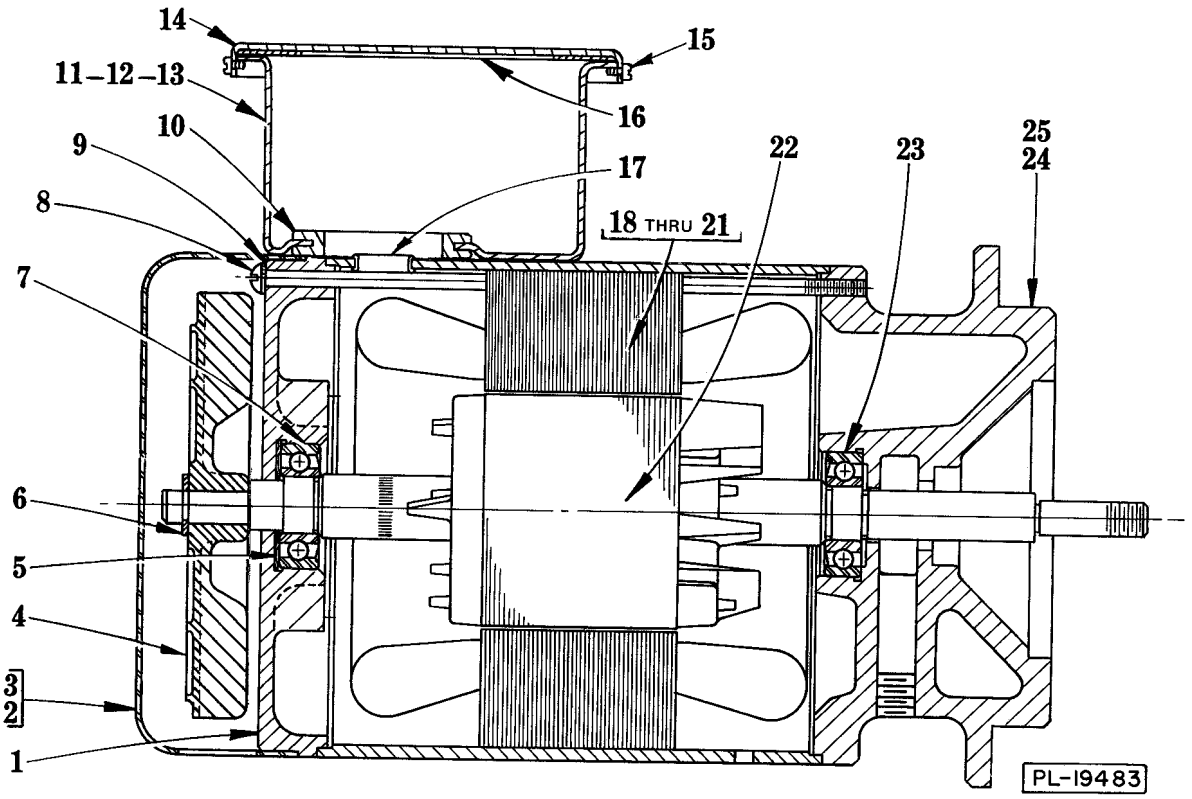
ILLUS. PL-19482	PART NO.	NAME OF PART	AMT.
1	ML-39695	Motor (Give Elec. Sec.)	1
2	9934-1	Gasket - Pump Outlet	1
3	67500-7	"O" Ring	1
4	104329	Shaft Seal Assy. 5/8	1
5	77726	Shell - Pump	1
6	9925	Lock Nut - Inlet	AR
7	WS-16-18	Washer	2
8	508458	Sealer (1/4 Rd.)	AR
9	87954	Pump Intake Screen Assy	AR
10	77727	Plate - Face	1
*11	80432	Face Plate Gasket Kit	1
12	22465	Gasket - Face Plate Cover	1
13	112558	Face Plate Cover & Label Assy	1
14	SC-41-10	Cap Screw 5/16-18 x 5/8 Hex Hd	3
15	WL-3-43	Lock Washer 5/16 Light	3
16	SC-41-12	Cap Screw 5/16-18 X 7/8 Hex Hd	6
17	WL-3-43	Lock Washer 5/16 Light	1
18	11800-37	Dowel	1
19	NS-24-6	Acorn Nut 7/16-20	1
20	WL-6-32	Lock Washer 7/16 Light	1
21	WS-21-1	Washer	1
22	KW-3-3	Key - #404 Woodruff	1
23	80108	Impeller (1 1/2 HP, 60 Hz.)	1
24	80107	Impeller (1 1/2 HP, 50 Hz.)	1
25	74542	Impeller (2 HP, 60 Hz.)	1
26	80419	Impeller (2 HP, 50 Hz.)	1
27	FP-52-20	Plug 1/8 Sq. Hd. Pipe	1
28	12137	Gasket	1
29	112478	Cover - Hand Hole	1
30	SC-41-10	Cap Screw 5/16-18 x 5/8 Hex Hd	4
31	WL-3-43	Lock Washer 5/16 Light	4
32	FP-64-15	Nipple 3/8 x 2 1/4 Lg. (S.T.O.E.)	1
33	FP-37-31	NLA - Obsolete--Nipple - 3/8"" x 7-1/2"" Lg. (S.T.O.E.) (2 HP, 60 Hz.)	1
34	104032	Gasket	1
35	WS-17-8	Washer	6
36	508454	Sealer (1/8 Rd.)	AR
37	SC-41-12	Cap Screw 5/16-18 x 7/8 Hex Hd	6
38	SC-60-21	Mach. Screw 10-24 x 1/4 Rd. Hd	1
39	80818	Air Duct Assy	1
40	SC-9-65	Mach. Screw 8-32 x 1/4 Rd. Hd	1
	80431-3	NLA - Obsolete--H-6-F Pump Assy. (1 1/2 HP, 60 Hz.)	1
	80431-4	NLA - Obsolete--H-6-F Pump Assy. (1 1/2 HP, 50 Hz.)	1
	80431-5	NLA - Obsolete--H-6-F Pump Assy. (2 HP, 60 Hz.))	1
	80431-6	NLA - Obsolete--H-6-F Pump Assy. (2 HP, 50 Hz.)	1
	111070-1	Motor & Impeller Assy(200-230V 60 Hz 3 Ph)(1 1/2 HP)(Incls items 1, 3, 4 & 19 thru 23)	1
	111070-7	Motor & Impeller Assy(400-480V 60 Hz 3 Ph)(1 1/2 HP)(Incls items 1, 3, 4 & 19 thru 23)	1
	111070-4	NLA - Obsolete--Motor & Impeller Assy(200-230V 50 Hz 3 Ph)(1 1/2 HP)	1
	111070-20	Motor & Impeller Assy(346-415V 50 Hz 3 Ph)(1 1/2 HP)(Incls items 1, 3, 4, 19, 20, 21, 22 & 24)	1
	111070-2	Motor & Impeller Assy(200-230V 60 Hz 3 Ph)(2HP)(Incls items 1, 3, 4, 19, 20, 21, 22 & 25)	1
	111070-8	Motor & Impeller Assy(400-480V 60 Hz 3 Ph)(2 HP)(Incls items 1, 3, 4, 19, 20, 21, 22 & 25)	1
	111070-6	NLA - Obsolete--Motor & Impeller Assy(200-230V 50 Hz 3 Ph.)(2 HP)	1
	111070-14	NLA - Obsolete--Motor & Impeller Assy(346-415V 50 Hz 3 Ph)(2 HP)	1

* (1 Set consists of: 1 Blue (.005 Thk.); 1 Brown (.010 Thk.);and 1 Yellow (.020 Thk.)) 1 Set -- Select gasket to obtain .008" to .010" clearance between face

MOTOR AND PUMP UNIT (H-6-F)(3 PHASE)

plate and impeller. -- (1 Set consists of: 1 Blue (.005 Thk.); 1 Brown (.010 Thk.);and 1 Yellow (.020 Thk.)) 1 Set

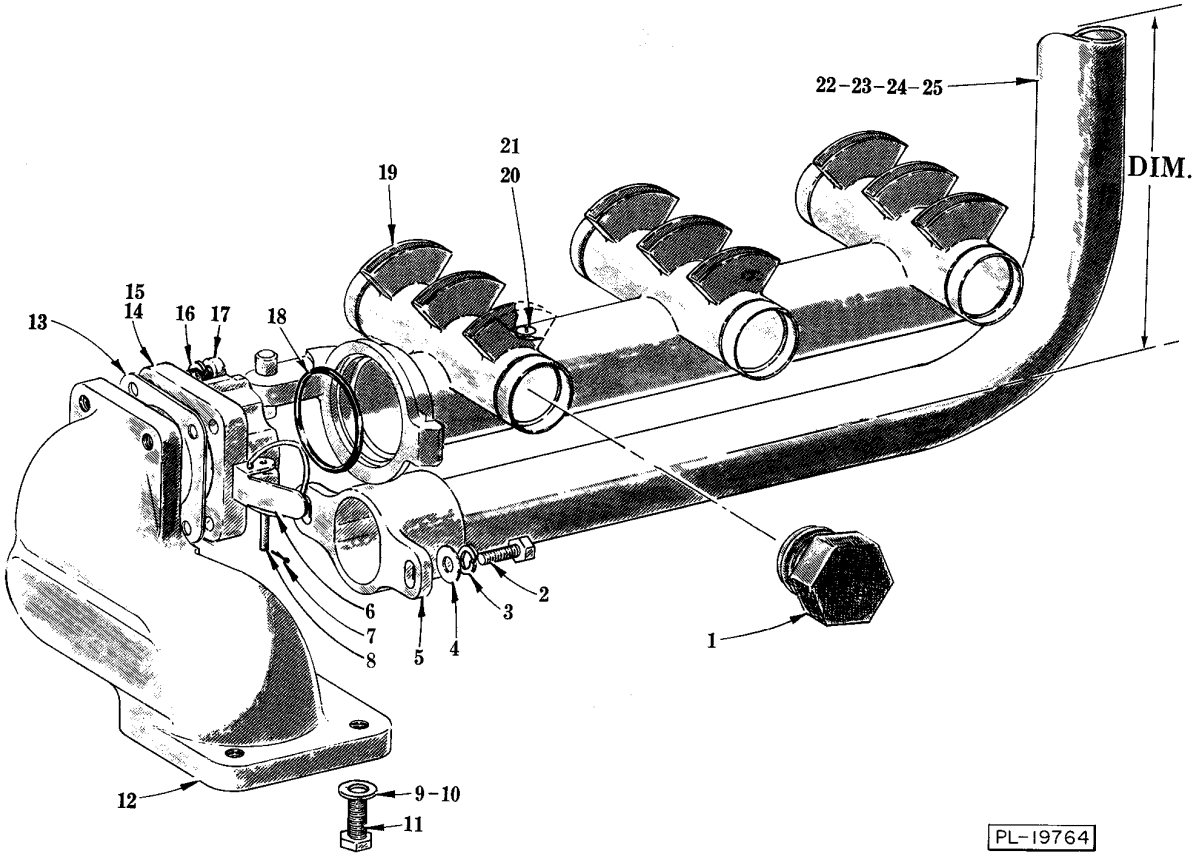
NOTES



CS-120 MOTOR UNIT

CS-120 MOTOR UNIT

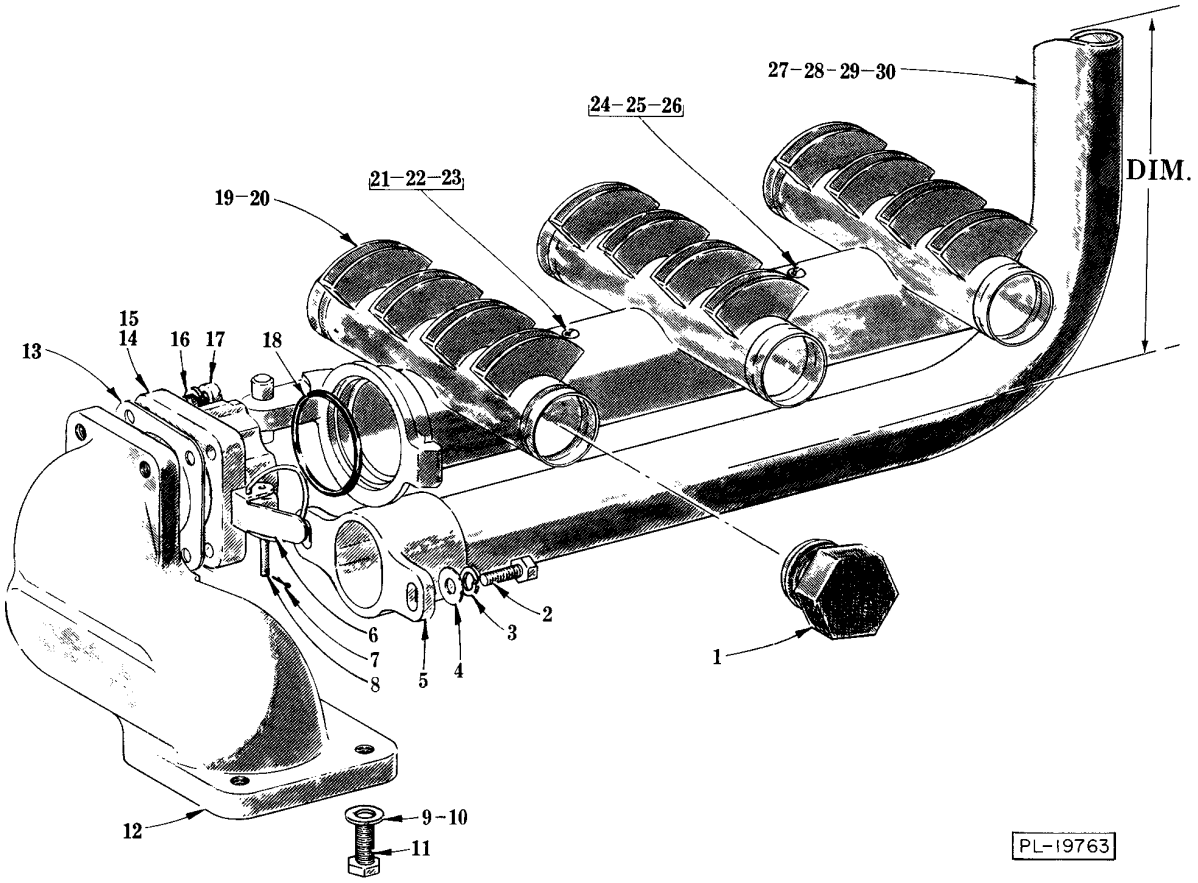
ILLUS. PL-19483	PART NO.	NAME OF PART	AMT.
1	114379-2	Bracket - Bearing (Fan End)	1
2	77067	Cover - Motor End	1
3	SC-9-65	Mach. Screw 8-32 x 1/4 Rd. Hd	2
4	292466-1	Fan - Ventilating	1
5	SL-2-4	Loading Spring - N.D. #S-17	1
6	RR-4-17	Retaining Ring	1
7	BB-20-18	Ball Bearing - N.D. #77503	1
8	SC-60-68	Mach. Screw 10-24 x 7 1/2 Rd. Hd	4
9	WL-8-13	Lock Washer 10 Int. Shakeproof	4
10	60395	Grommet	1
11	120986	NLA - Obsolete--Box - Terminal	1
12	SD-15-27	Self-Tapping Screw 10-24 X 5/16 Pan Hd. "Taptite"	2
13	WL-7-12	Lock Washer 10 Ext. Shakeproof	2
14	113405	Cover - Terminal Box	1
15	SD-12-45	Self-Tapping Screw 8-32 X 5/16 Pan Hd., Type 23	2
16	114811	Gasket - Terminal Box	1
17	79118	Bushing - Snap (Field Ring)	1
18	65478-49-1	Stator Assy. (200-230 V., 60 Hz.)	1
19	65478-49-2	Stator Assy. (400-460 V., 60 Hz.)	1
20	65478-49-3	NLA - Obsolete--Stator Assy. (380 V., 50 Hz.)	1
21	65478-49-4	Stator Assy. (220 V., 50 Hz.)	1
22	15747-280	Rotor Assy	1
23	BB-20-18	Ball Bearing N.D. #77503	1
24	74257-2	Bracket - Bearing (Pump End)	1
25	118070-1	Plug	1



C64 LOWER WASH AND POWER RINSE UNIT

C64 LOWER WASH AND POWER RINSE UNIT

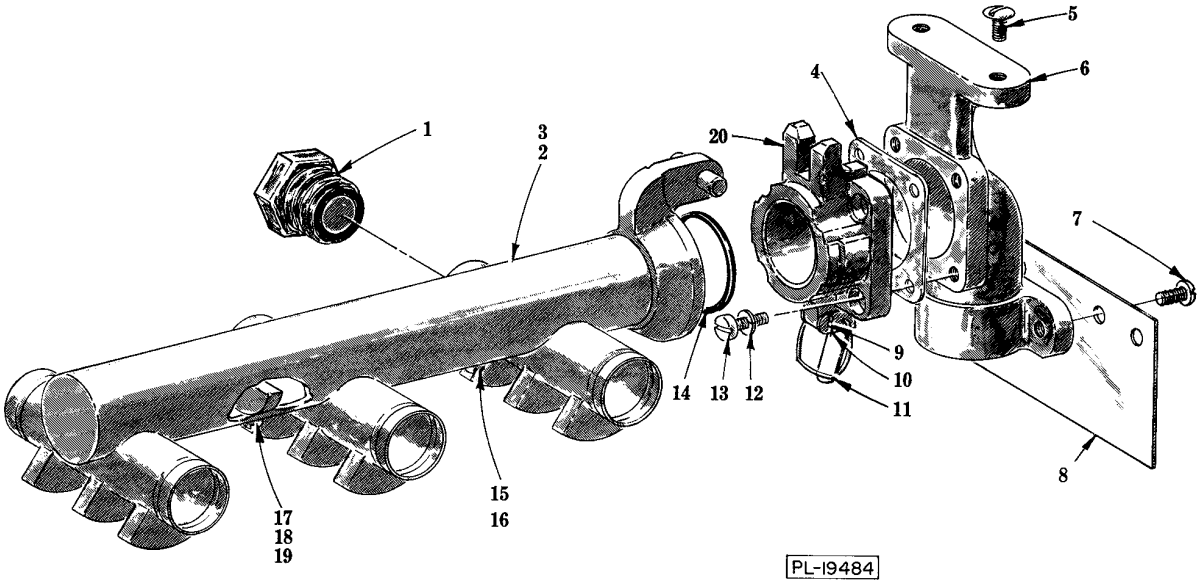
ILLUS. PL-19764	PART NO.	NAME OF PART	AMT.
1	293858	End Cap - Hex	6
2	SC-41-30	Cap Screw 3/8-16 x 1 Hex Hd	2
3	WL-6-27	Lock Washer 3/8 Light	2
4	WS-18-4	Washer	2
5	79142	Collar - Upper Wash Pipe Adj	1
6	276030	Lever Bracket & Clamp Assy	1
7	PC-5-25	Cotter Pin 1/32 X 1/2	2
8	83076	Pin - Bracket	1
9	508454	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	83084-4	Hinge - Lower Discharge Connection (1 3/32" ID)(1725 or 3450 RPM Motor)(Std Pressure)	AR
15	83084-1	Hinge - Lower Discharge Connection (7/8" ID)(1725 or 3450 RPM Motor)(Low Pressure)	AR
16	WL-6-29	Lock Washer 3/8 Hight Collar	4
17	SC-24-22	Mach. Screw 3/8-16 x 7/8 Fil. Hd	4
18	67500-119	"O" Ring	1
19	106863	Lower Wash Arm Assy. (Incls. items 20 & 21)	1
20	61521	Baffle - Lower Wash Pipe	2
21	SC-69-6	Mach. Screw 1/4-20 x 3/8 Rd. Hd. "Nylok"	2
22	79768-1	Pipe - Upper Wash (22 5/16" Door Height)	1
23	79768-2	Pipe - Upper Wash (25 5/16 Door Height)	1
24	79768-3	Pipe - Upper Wash (28 5/16 Door Height)	1
25	67500-19	"O" Ring	2
	106874	Lower Wash Arm & Cap Assy. (Incls. items 1, 18 & 19)	1



C81 LOWER WASH AND POWER RINSE UNIT

C81 LOWER WASH AND POWER RINSE UNIT

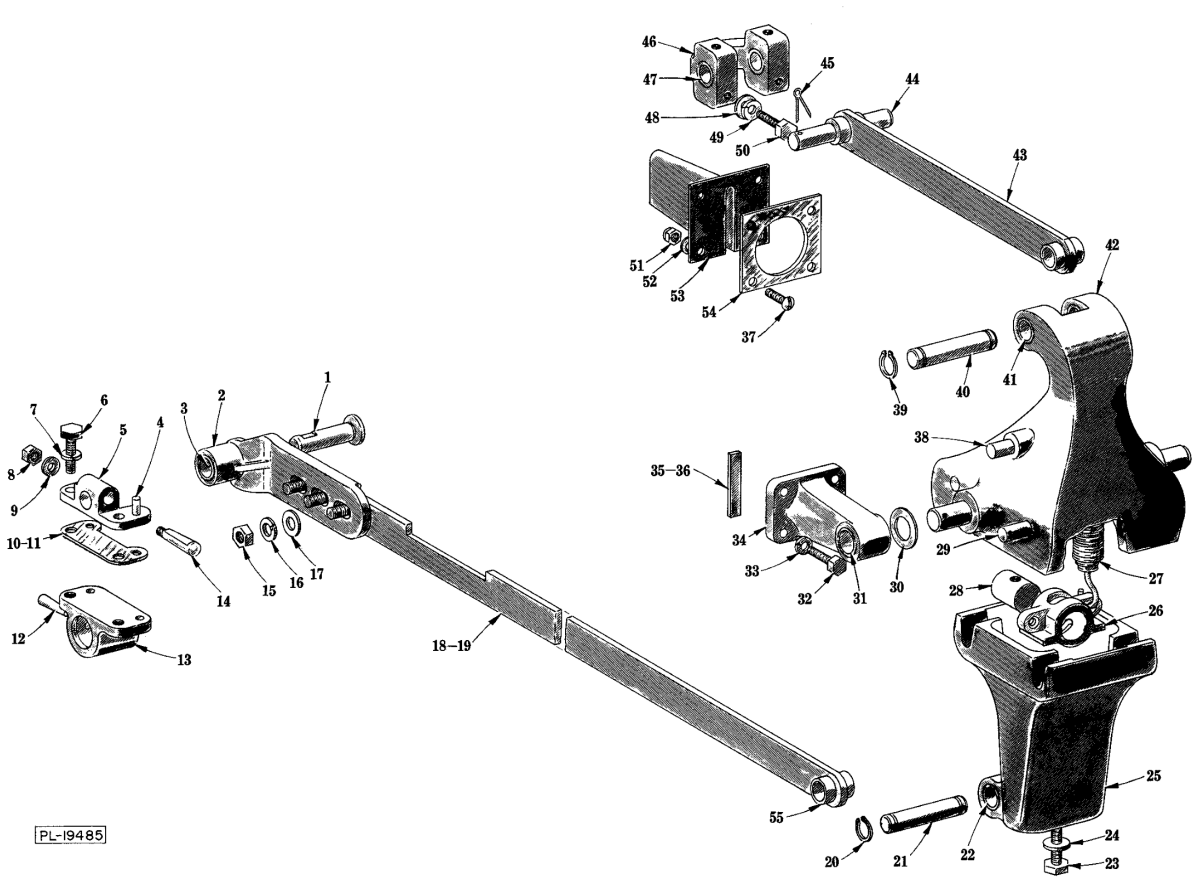
ILLUS. PL-19763	PART NO.	NAME OF PART	AMT.
1	293858	End Cap- Hex	6
2	SC-41-30	Cap Screw 3/8-16 x 1 Hex Hd	2
3	WL-6-27	Lock Washer 3/8 Light	2
4	WS-18-4	Washer	2
5	79142	Collar - Upper Wash Pipe Adj	1
6	276030	Lever Bracket & Clamp Assy	1
7	PC-5-25	Cotter Pin 1/32 X 1/2	2
8	83076	Pin - Bracket	1
9	508454	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	83084-5	Hinge - Lower Discharge Connection(1" ID)(1725 or 3450 RPM Motor)(Std Pressure)	AR
15	83084-2	Hinge - Lower Discharge Connection(15/16" ID)(1725 RPM Motor)(Low Pressure)	AR
16	WL-6-29	Lock Washer 3/8 Hight 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	106853	Lower Wash Arm Assy (Low Pressure) (Incls. items 22, 23, 25 & 26)	1
21	79168	Baffle - Lower Wash Pipe (Standard Pressure)	1
22	82345	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	79768-1	Pipe - Upper Wash (22 5/16 Door Height)	1
28	79768-2	Pipe - Upper Wash (25 5/16 Door Height)	1
29	79768-3	Pipe - Upper Wash (28 5/16 Door Height)	1
30	67500-19	"O" Ring	2
	106884	Lower Wash Arm & Cap Assy. (Standrad Pressure) (Incls. items 1, 18 & 19)	1



UPPER WASH AND POWER RINSE UNIT

UPPER WASH AND POWER RINSE UNIT

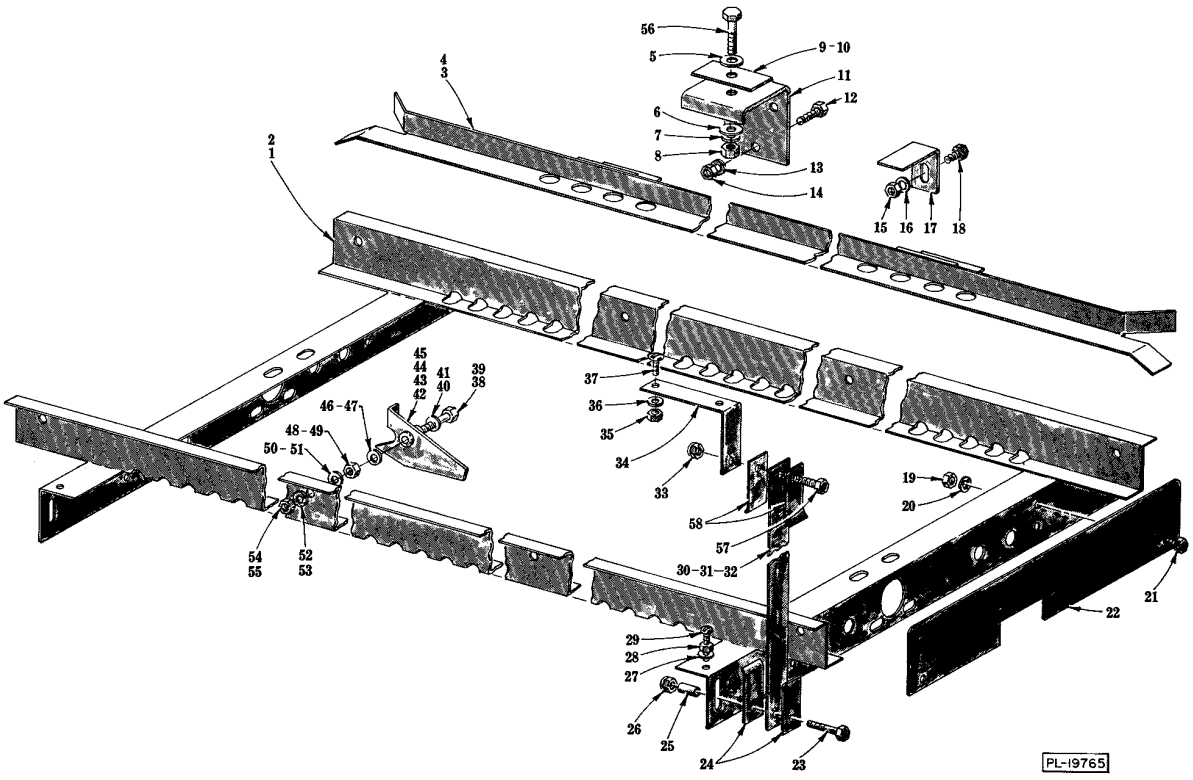
ILLUS. PL-19484	PART NO.	NAME OF PART	AMT.
1	293858	End Cap - Hex	6
2	106872	Upper Wash Header Assy. (Incls. items 15, 16, 17 & 19) (C64)	1
3	106860	Upper Wash Header Assy. (Incls. items 15, 16, 18 & 19) (C81)	1
4	107477	Gasket - Hinge Casting	1
5	SC-53-16	Mach. Screw 5/16-18 x 5/8 Truss Hd	2
6	79767	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	Coffer 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 (C64)	1
18	79168	Baffle - Wash Pipe (C81)	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) (C64)	1
	106866	Upper Wash Header & Cap Assy. (Incls. items 1, 3 & 14) (C81)	1



RECIPROCATING MECHANISM

RECIPROCATING MECHANISM

ILLUS. PL-19485	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	16284-1	Shim - Crank Arm (.030" Thk.)	AR
11	16284-3	Shim - Crank Arm (.120" 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	79773	Lower Connecting Rod Assy. (Incls. item 55) (C64)	1
19	80015	Lower Connecting Rod Assy. (Incls. item 55) (C81)	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

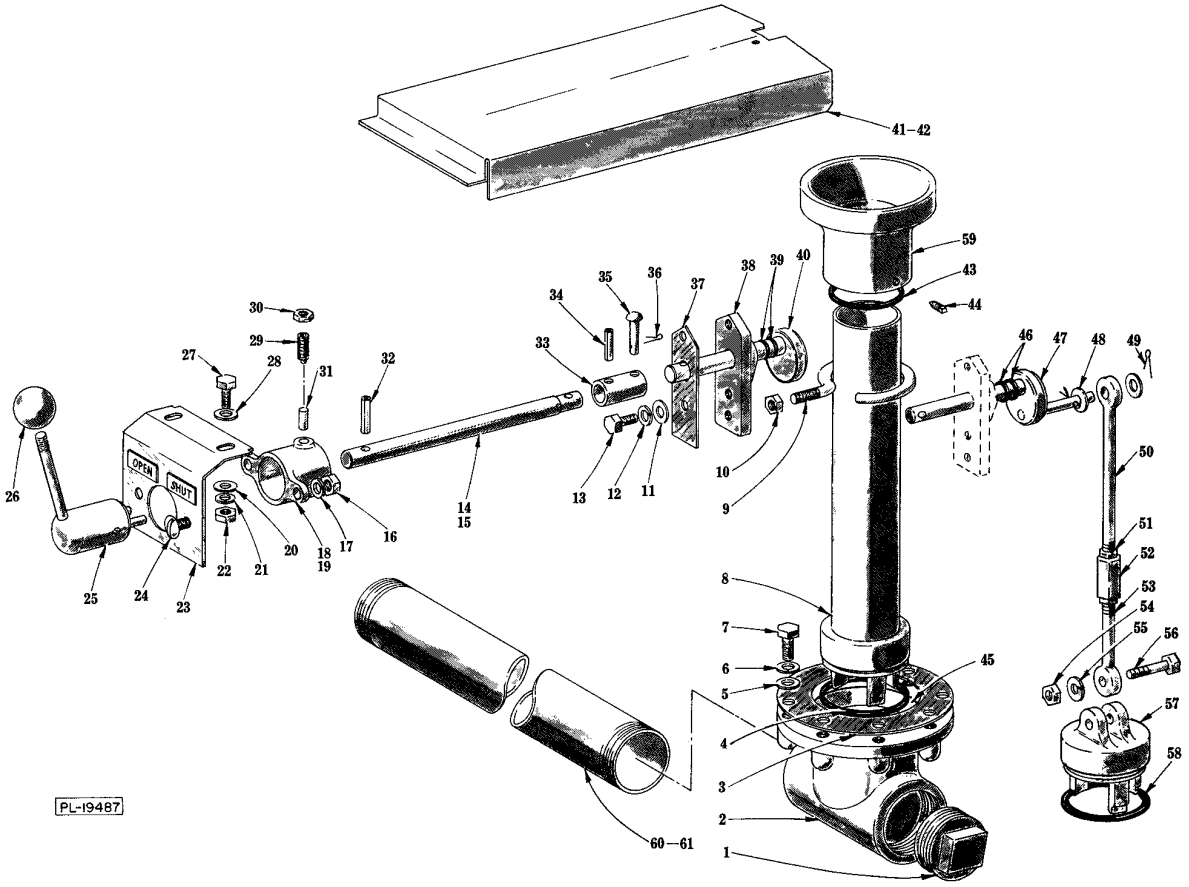


CRADLE AND TRACKS

CRADLE AND TRACKS

ILLUS. PL-19765A	PART NO.	NAME OF PART	AMT.
1	119526-6	Cradle Assy. (C64)	1
2	119526-8	Cradle Assy. (C81)	1
3	79870	Track Assy. (C64)	2
4	80017	Track Assy. (C81)	2
5	WS-6-27	Washer	4
6	WS-6-27	Washer	4
7	WL-6-27	Lock Washer 3/8 Light	4
8	NS-15-13	Full Nut 3/8-16 Hex Fin	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	NS-15-11	Full Nut 5/16-18 Hex Fin	2
16	WL-6-22	Lock Washer 5/16 Light	2
17	79867	NLA - Obsolete--Bracket - Track Support	2
18	SC-41-12	Cap Screw 5/16-18 X 7/8 Hex Hd	2
19	NS-15-11	Full Nut - 5/16-18 Hex Fin	4
20	WL-6-23	Lock Washer 5/16 Medium	4
21	SC-41-10	Cap Screw 5/16-18 x 5/8 Hex Hd	4
22	79141	Deflector - Cradle End Water	2
23	SC-41-15	Cap Screw 5/16-18 x 1 1/4 Hex Hd	4
24	11545	Support - Suspension Strip	8
25	65706	Spacer	4
26	NS-32-14	Stop Nut 5/16-18 "Flexloc"	4
27	WL-6-16	Lock Washer 1/4 Light	1
28	NS-15-1	Full Nut 1/4-20 Hex Fin	4
29	SC-21-44	Mach. Screw 1/4-20 x 1 1/2 Rd. Hd	4
30	11564-10	Strip - Cradle Suspension (22 5/16" Door Height)	4
31	11564-11	Strip - Cradle Suspension (25 5/16" Door Height)	4
32	11564-12	Strip - Cradle Suspension (28 5/16" Door Height)	4
33	NS-32-14	Stop Nut 5/16-18 "Flexioc"	4
34	79162	Hanger - Cradle Suspension Strip	4
35	NS-15-11	Full Nut 5/16-18 Hex Fin	8
36	WL-6-22	Lock Washer 5/16 Light	8
37	SC-53-16	Mach. Screw 5/16-18 x 5/8 Truss Hd	8
*38	SC-41-33	Cap Screw 3/8-16 x 1 3/4 Hex Hd	8
**39	SC-41-33	Cap Screw 3/8-16 x 1 3/4 Hex Hd	12
*40	WS-18-4	Washer	8
**41	WS-18-4	Washer	12
*42	286594	Dog Assy. (Front, R. to L.; Rear, L. to R.)	4
**43	286594	Dog Assy. (Front, R. to L.; Rear, L. to R.)	6
*44	286595	Dog Assy. (Front, L. to R.; Rear, R. to L.) (Not Shown)	4
**45	286595	Dog Assy. (Front, L. to R.; Rear, R. to L.) (Not Shown)	6
*46	WS-18-4	Washer	8
**47	WS-18-4	Washer	12
*48	NS-15-13	Full Nut 3/8-16 Hex Fin	8
**49	NS-15-13	Full Nut 3/8-16 Hex Fin	12
*50	WL-6-27	Lock Washer 3/8 Light	8
**51	WL-6-27	Lock Washer 3/8 Light	12
*52	WL-6-27	Lock Washer 3/8 Light	8
**53	WL-6-27	Lock Washer 3/8 Light	12
*54	NS-1 5-13	Full Nut 3/8-16 Hex Fin	8
**55	NS-15-13	Full Nut 3/8-16 Hex Fin	12
56	SC-41-31	Cap Screw 3/8-16 x 1 1/4 Hex Hd	4
57	SC-41-11	Cap Screw 5/16-18 X 3/4 Hex Hd	4
58	11545	Support - Suspension Strip	8

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



DRAIN UNIT
(2 UNITS REQUIRED)

DRAIN UNIT
(2 UNITS REQUIRED)

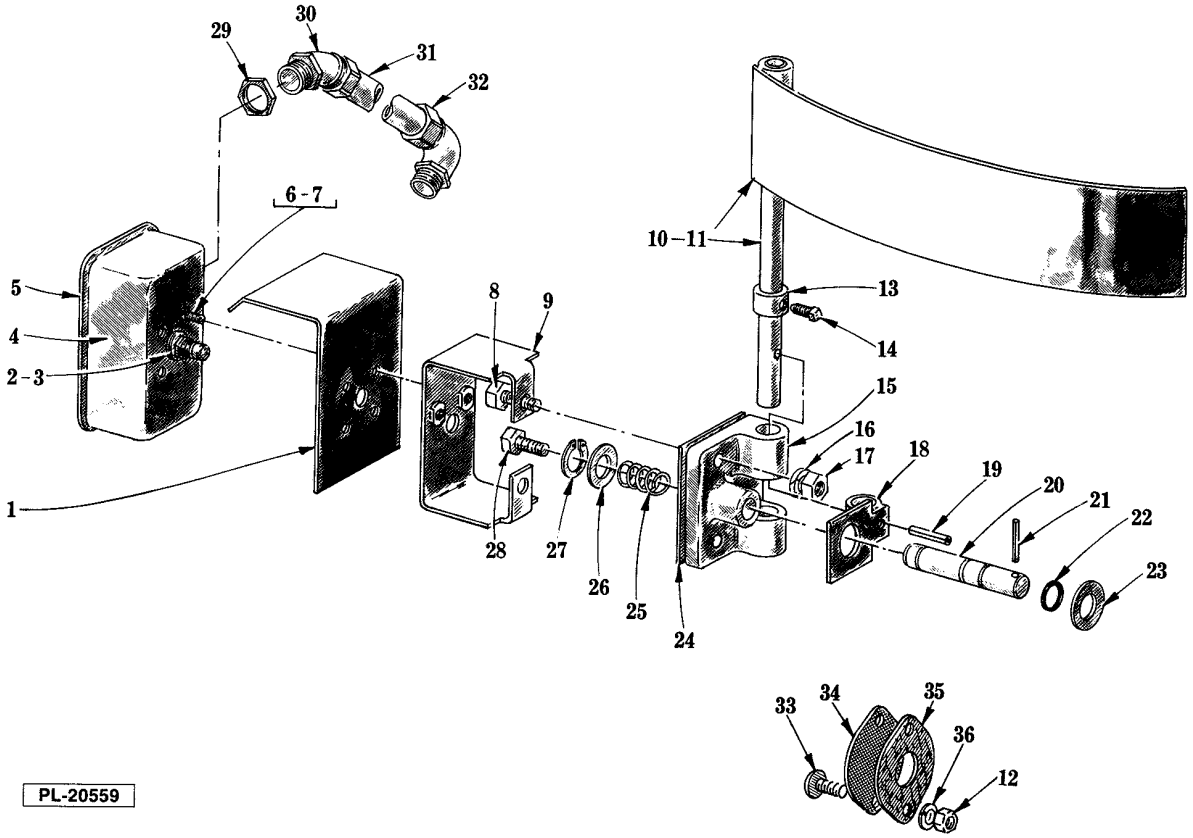
ILLUS. PL-19487	PART NO.	NAME OF PART	AMT.
1	FP-28-32	Plug 2 Sq. Hd. Pipe (One per Mach.)	1
2	107164	Drain Valve Body & Sleeve Assy. (Incls. item 45)	1
3	12077	Gasket - Drain Valve	1
4	67500-118	"O" Ring	1
5	WS-6-44	Washer	8
6	WL-6-27	Lock Washer 3/8 Light	8
7	SC-41-28	Cap Screw 3/8-16 x 3/4 Hex Hd	8
8	74951	Overflow Pipe, Drain Plug & "O" 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")	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	79779	Cover - Overflow (64)	1
42	80002	Cover Overflow (C81)	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

DRAIN UNIT
(2 UNITS REQUIRED)

ILLUS. PL-19487	PART NO.	NAME OF PART	AMT.
**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
59	88263	Drain Cover & "O" Ring Assy. (Incls. items 43 & 44)	1
60	FP-45-51	Pipe 2 x 28 Lg. (T.B.E.) (C64) (One per Mach.)	1
61	FP-45-54	Pipe 2 x 36 1/4 Lg. (T.B.E.) (C81) (One per Mach.)	1

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

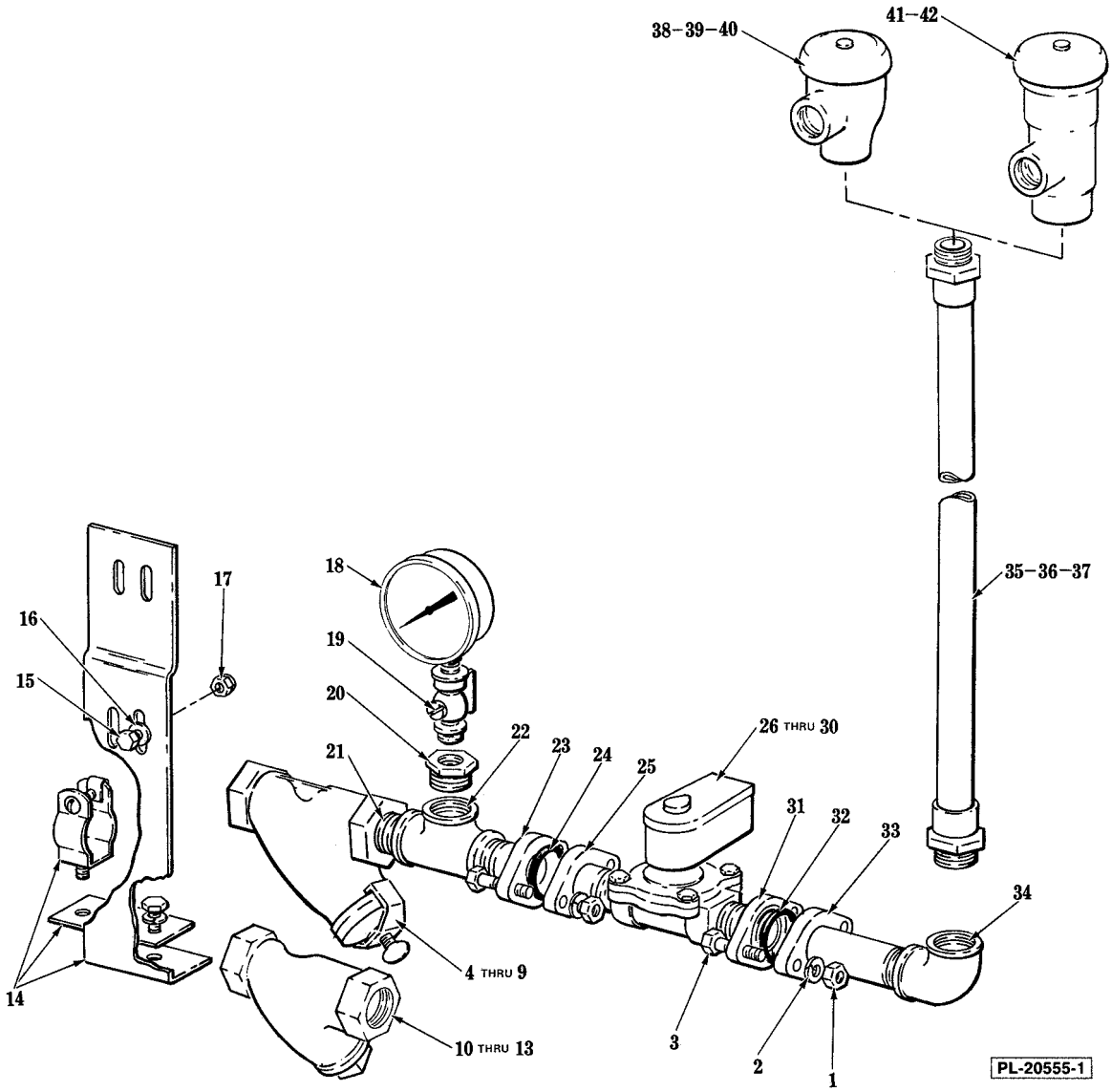
NOTES



RINSE OPERATING MECHANISM

RINSE OPERATING MECHANISM

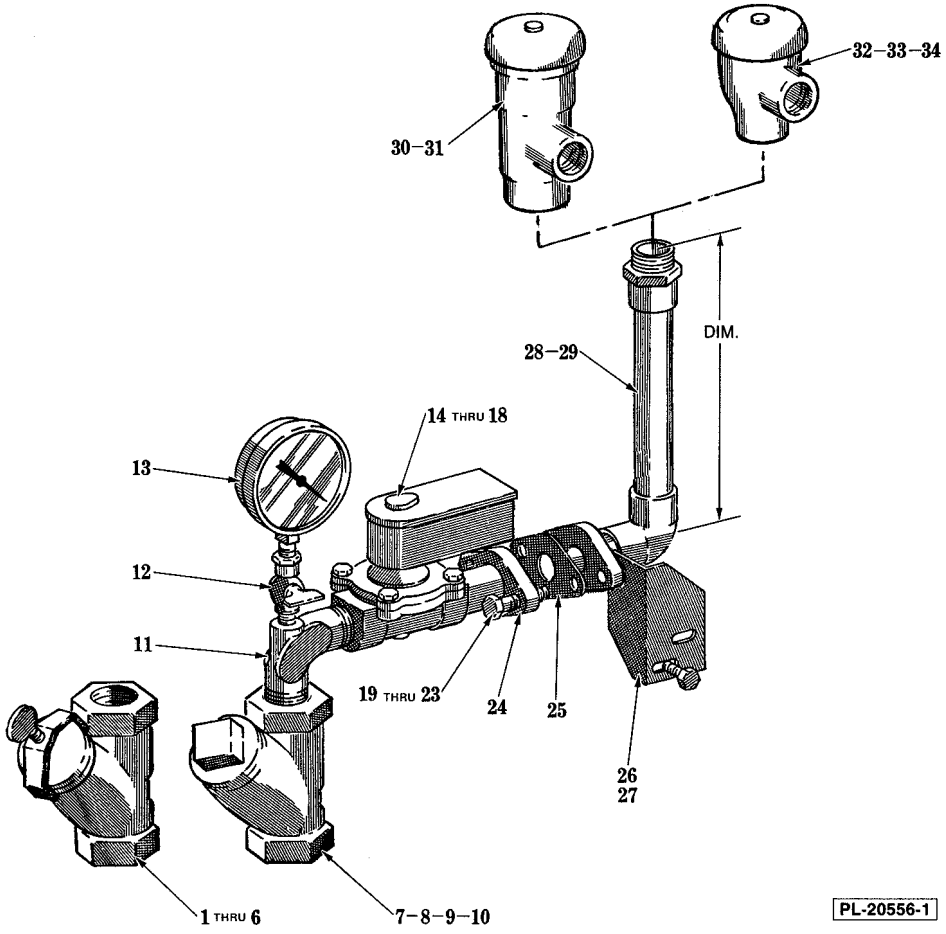
ILLUS. PL-20559A	PART NO.	NAME OF PART	AMT.
1	79033	Cover - Splash	1
2	87711-68-1	Switch - Final Rinse (N.C.)	1
3	113919	Insulator - Interlock Switch	1
4	FE-3-19	Box - Junction	1
5	FE-4-24	Cover - Junction Box	1
6	SC-8-10	Mach. Screw 10-24 x 1/2 Rd. Hd	2
7	WL-3-20	Lock Washer 10 Light	2
8	SC-41-13	Cap 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 Deg "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 Deg "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



OUTSIDE RINSE PIPING
(INTAKE AT LOWER TANK)

OUTSIDE RINSE PIPING
(INTAKE AT LOWER TANK)

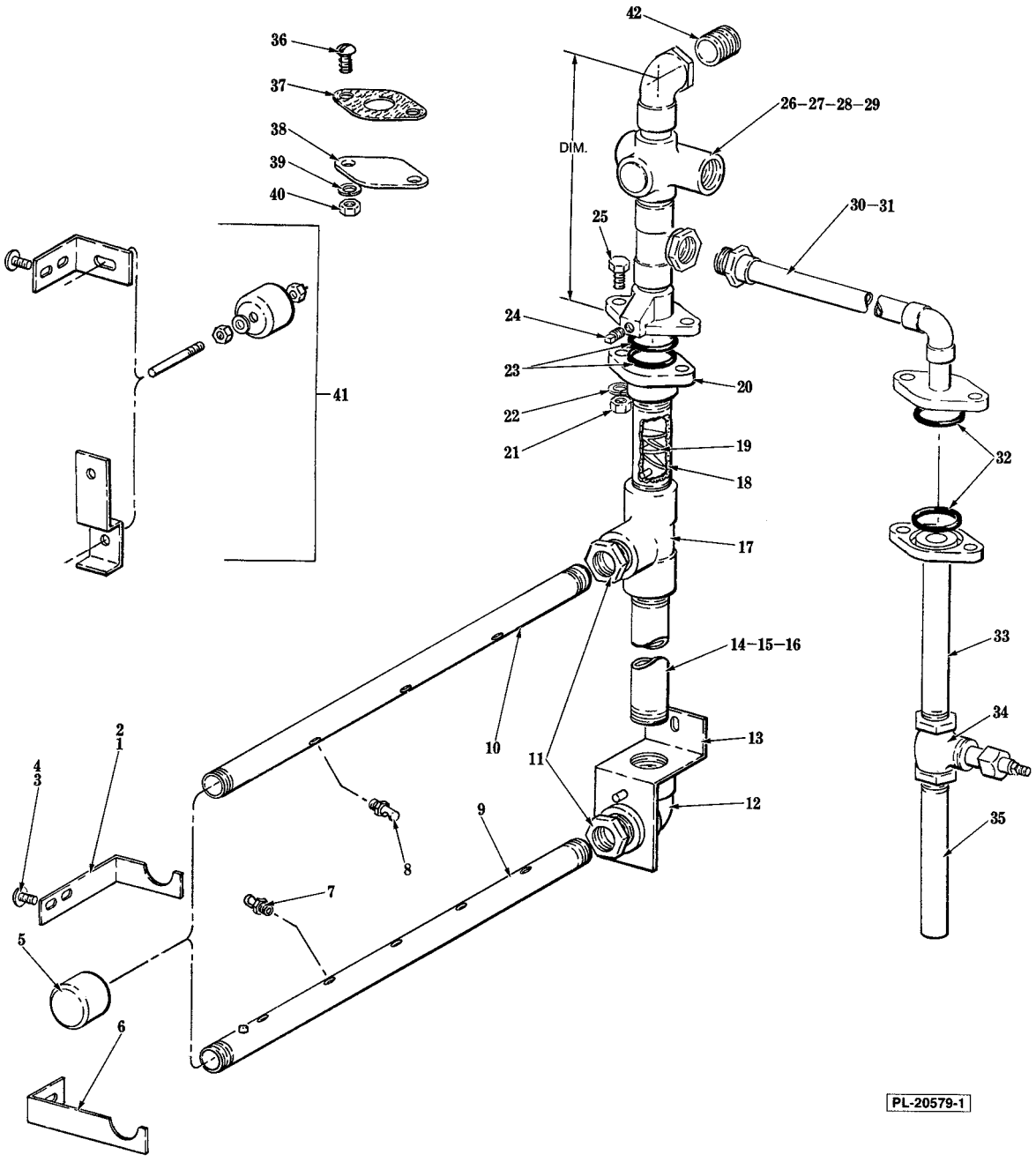
ILLUS. PL-20555-1B	PART NO.	NAME OF PART	AMT.
1	NS-15-11	Full Nut 5/16-18 Hex Fin	4
2	WL-6-22	Lock Washer 5/16 Light	4
3	SC-41-14	Cap Screw 5/16-18 x 1 1/8 Hex Hd	4
4	102516	Line Strainer (3/4") (Incls. items 5 thru 9)	1
5	82231	Screen (3/4" Line Strainer)	1
6	102517	Plate - Seal (3/4" Line Strainer)	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 Deg	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/Combreco)	1
39	118270	Vacuum Breaker Float & Seal Assy (Watts)	1
40	289097	Vacuum Breaker Float & Seal Assy (Combreco)	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)

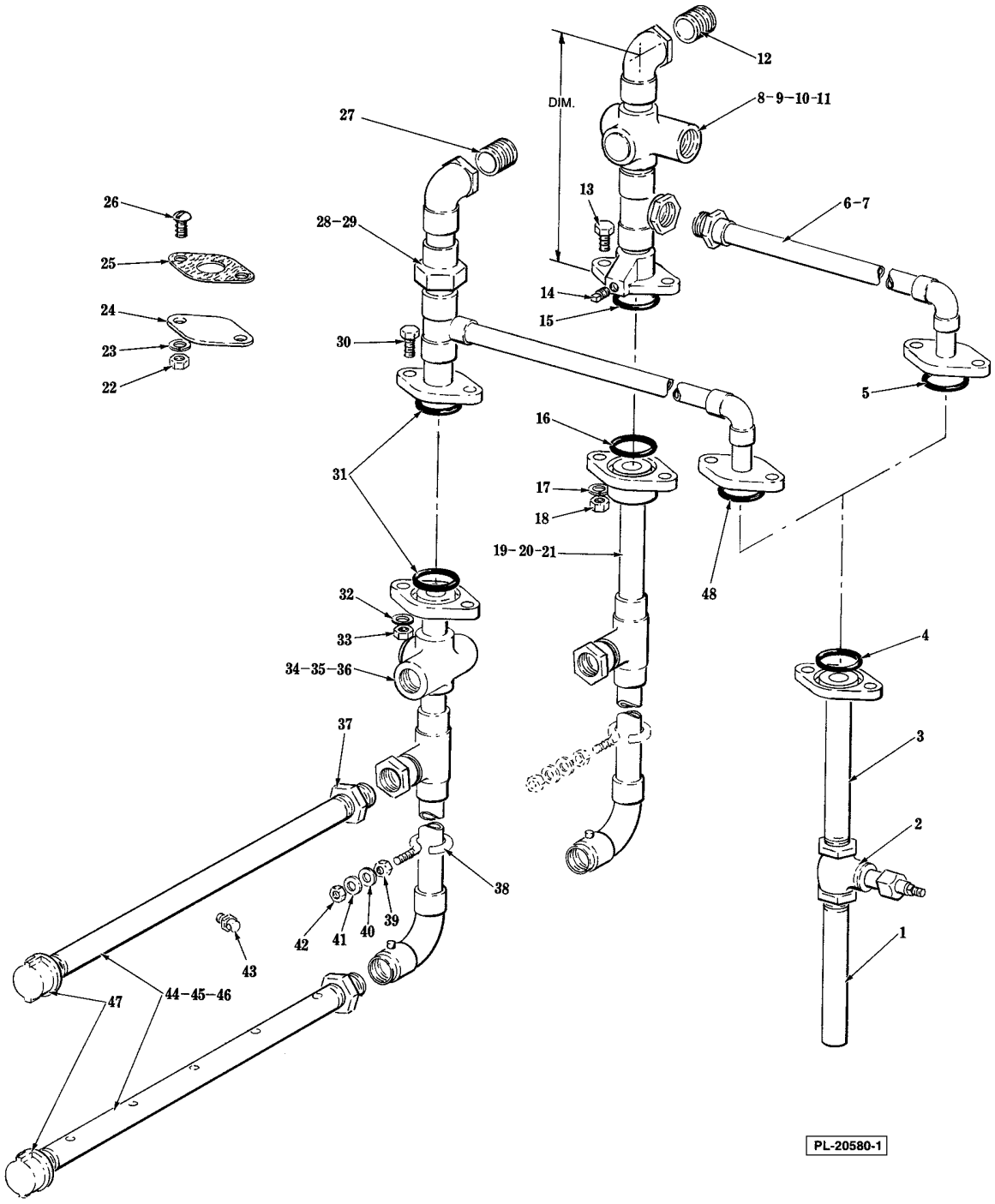
ILLUS. PL-20556-1	PART NO.	NAME OF PART	AMT.
1	102516	Line Strainer (3/4") (Incls. items 2 thru 6)	1
2	82231	Screen (3/4" Line Strainer)	1
3	102517	Plate - Seal (3/4" Line Strainer)	1
4	82236	Clamp (3/4" Line Strainer)	1
5	82238	Thumb Screw	1
6	67500-59	"O" Ring (3/4" Line Stainer)	1
7	186922	Line Strainer (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	74338	Vacuum Breaker 3/4" (Sloan)	1
31	74343	Vacuum Breaker Float & Seal Assy (Sloan)	1
32	289165	Vacuum Breaker (Watts/Combraco)	1
33	118270	Vacuum Breaker Float & Seal Assy. (Watts)	1
34	289097	Vacuum Breaker Float & Seal Assy (Combraco)	1



INSIDE NON-METALLIC RINSE PIPE

INSIDE NON-METALLIC RINSE PIPE

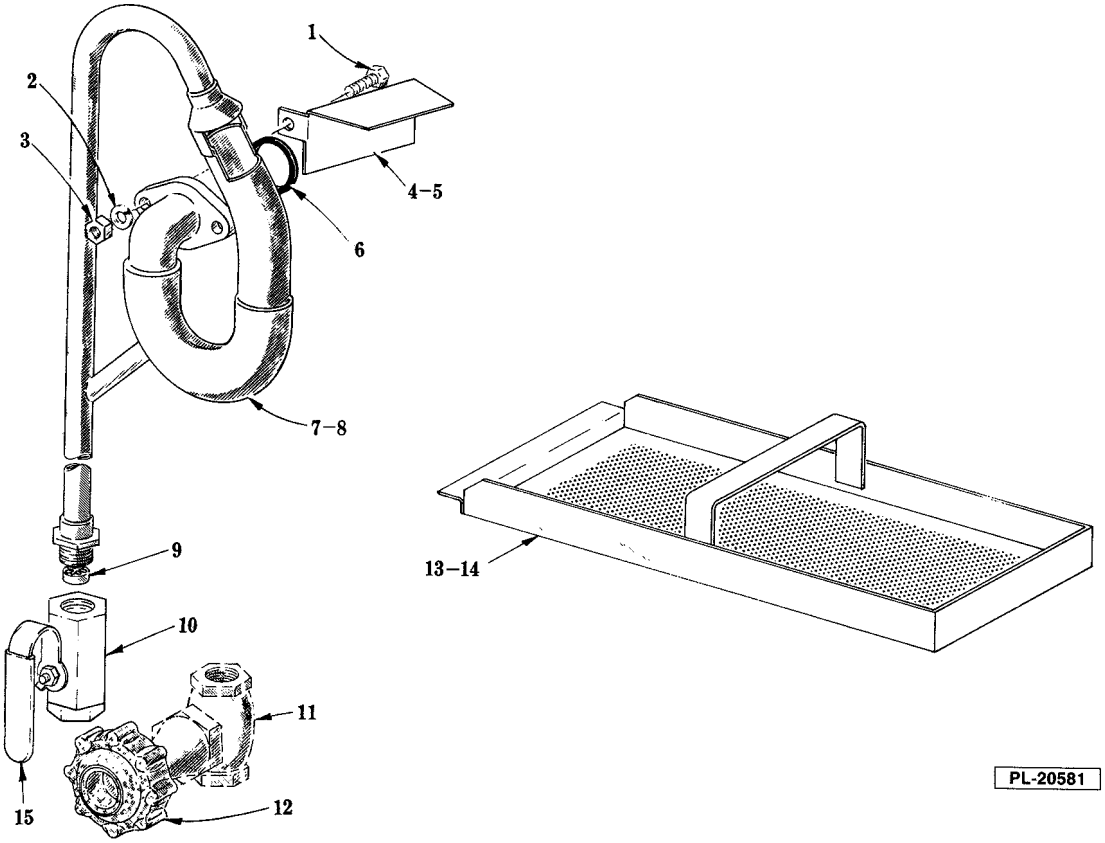
ILLUS. PL-20579-1	PART NO.	NAME OF PART	AMT.
1	293557-1	Bracket - Upper Rinse Arm (R-L)	1
2	293557-2	Bracket - Upper Rinse Arm (L-R)	1
3	SC-53-2	Mach. Screw 10-24 x 1/2 Truss Hd	4
4	NS-31-15	Stop Nut 10-24 "Elastic"	4
5	276380-2	Cap - Rinse Arm	2
6	293558	Bracket - Lower Rinse Arm	1
7	22731-3	Nozzle - Rinse Arm, #50 Drill (.070")	5
8	22731-3	Nozzle - Rinse Arm, #50 Drill (.070")	7
9	289398-1	Rinse Arm & Nozzle Assy. (Incls. item 7)	1
10	289400-1	Rinse Arm & Nozzle Assy. (Incls. item 8)	1
11	276381	Bushing 3/4 to 1/2 Hex Reducing	2
12	276364	Elbow 3/4"	1
13	276420	Support - Rinse Pipe	1
14	276367-2	Pipe - Inside Rinse (22 5/16" Door Height)	1
15	276367-3	Pipe - Inside Rinse (25 5/16" Door Height)	1
16	276367-4	Pipe - Inside Rinse (28 5/16" Door Height)	1
17	276363	Tee 3/4"	1
18	289302	Pipe & Rines Pin Assy	1
19	289237	Mixer"	1
20	276366	Flange - Threaded	1
21	NS-15-1	Full Nut 5/16-18 Hex Fin	4
22	WL-6-22	Lock Washer 5/16 Light	4
23	67500-12	"O" Ring	2
24	119127	Plug 1/8 Sq. Hd. Pipe	2
25	SC-41-15	Cap Screw 5/16-18 x 1 1/4 Hex Hd	4
26	289405-1	Tube Assy. (Inside Rinse to Vacuum Breaker) (R-L) (Dim. 7 27/32")	1
27	289405-2	Tube Assy. (Inside Rinse to Vacuum Breaker) (L-R) (Dim. 7 27/32")	1
28	270207-1	Tube Assy. (Inside Rinse to Vacuum Breaker) (R-L) (Dim. 8 1 1/32")	1
29	270207-2	Tube Assy. (Inside Rinse to Vacuum Breaker) (L-R) (Dim. 8 1 1/32")	1
30	289439	Upper Outside Feed Back Piping Assy. (C64)	1
31	289439-2	Upper Outside Feed Back Piping Assy. (C81)	1
32	67500-12	"O" Ring	2
33	80253	Flange - Pipe Assy	1
34	70955	Valve 3/8 Globe	1
35	106266	Nipple 3/8 x 6" Lg. (T.O.E.)	1
36	SC-53-16	Mach. Screw 5/16-18 x 5/8 Truss Hd	2
37	276407	Gasket	1
38	122402-2	Flange	1
39	WL-6-22	Lock Washer 5/16 Light	2
40	NS-15-11	Full Nut 5/16-18 Hex Fin	2
41	293049	Rinse Pipe Cap Kit (Incls. items 1, 2, 3, 4, 5 & 6)	1
42	292370	Nipple	1



INSIDE METALLIC RINSE PIPE

INSIDE METALLIC RINSE PIPE

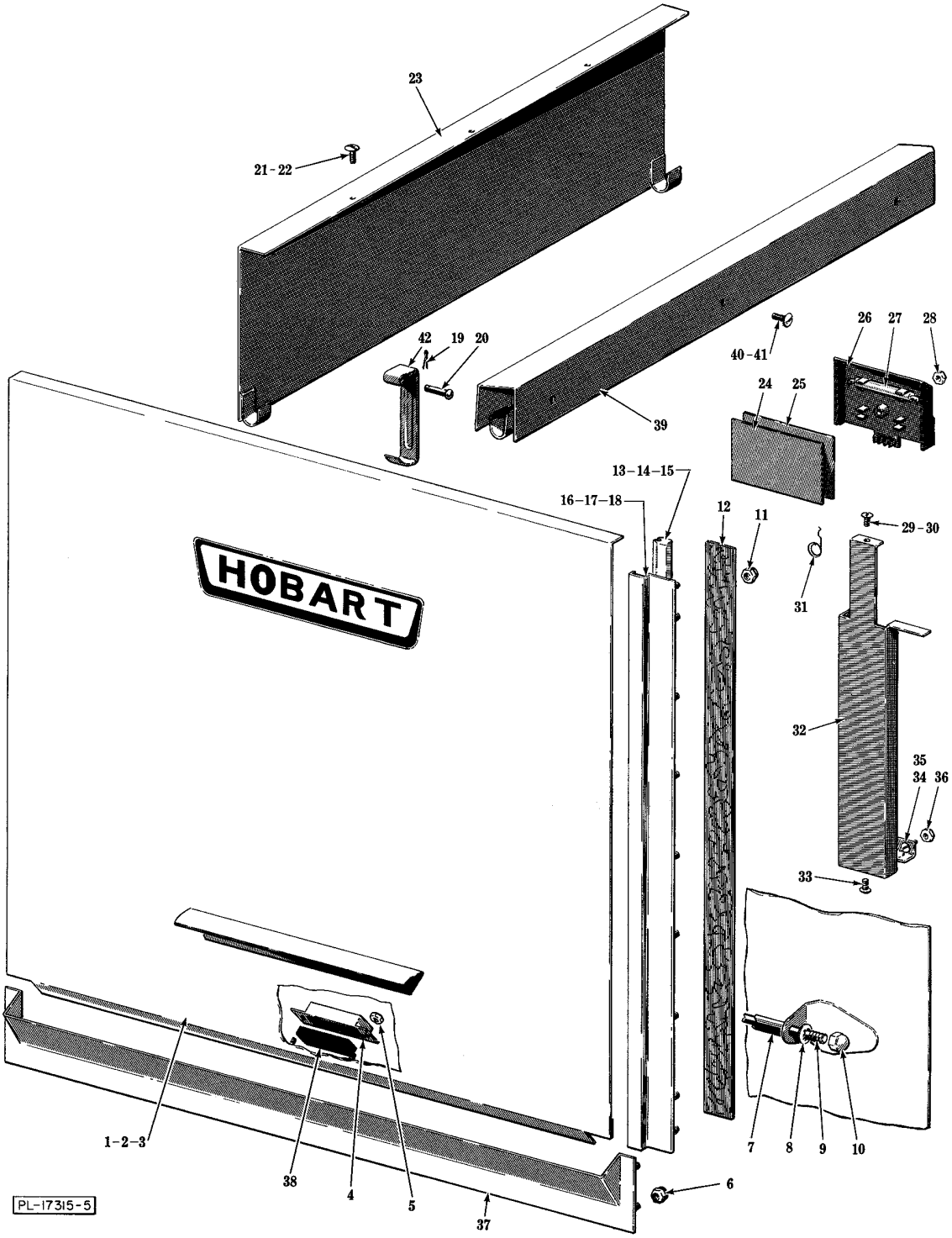
ILLUS. PL-20580-1	PART NO.	NAME OF PART	AMT.
1	106266	Nipple 3/8 x 6 Lg. (T.O.E.)	1
2	70955	Valve 3/8 Globe	1
3	80253	Flange Nipple Assy	1
4	67500-12	"O" Ring	1
5	67500-12	"O" Ring	1
6	289439	Upper Outside Feed Back Piping Assy. (C64)	1
7	289439-2	Upper Outside Feed Back Piping Assy. (C81)	1
8	289405-1	Tube Assy. (Inside Rinse to Vacuum Breaker) (R-L) (Dim. 7 27/32")	1
9	289405-2	Tube Assy. (Inside Rinse to Vacuum Breaker) (L-R) (Dim. 7 27/32")	1
10	270207-1	Tube Assy. (Inside Rinse to Vacuum Breaker) (R-L) (Dim. 8 1 1/32")	1
11	270207-2	Tube Assy. (Inside Rinse to Vacuum Breaker) (L-R) (Dim. 8 1 1/32")	1
12	292370	Nipple	1
13	SC-41-15	Cap Screw 5/16-18 x 1 1/4 Hex Hd	4
14	119127	Plug - 1/8 Sq. Hd. Pipe	2
15	67500-12	"O" Ring	1
16	67500-12	"O" Ring	1
17	WL-6-22	Lock Washer 5/16 Light	4
18	NS-15-11	Full Nut 5/16-18 Hex Fin	4
19	293918-1	Inside Rinse Piping Assy. (Incls. item 38) (22 5/16" Door Height)	1
20	293918-2	Inside Rinse Piping Assy. (Incls. item 38) (25 1/16" Door Height)	1
21	293918-3	Inside Rinse Piping Assy. (Incls. item 38) (28 5/16" Door Height)	1
22	NS-15-11	Full Nut 5/16-18 Hex Fin	2
23	WL-6-22	Lock Washer 5/16 Light	2
24	122402-2	Flange	1
25	276407	Gasket	1
26	SC-53-16	Mach. Screw 5/16-18 x 5/8 Truss Hd	2
27	292370	Nipple	1
28	79880-3	Tube Assy. (Inside Rinse to Vacuum Breaker) (C64) (Also order item 27)	1
29	79880-4	Tube Assy. (Inside Rinse to Vacuum Breaker) C81) (Also order item 27)	1
30	SC-41-15	Cap Screw 5/16-18 X 1 1/4 Hex Hd	4
31	67500-12	"O" Ring	2
32	WL-6-22	Lock Washer 5/16 Light	4
33	NS-15-11	Full Nut 5/16-18 Hex Fin	4
34	288645-1	Inside Rinse Piping Assy. (Incls. item 38) (22 5/16" Door Height)	1
35	288645-2	Inside Rinse Piping Assy. (Incls. item 38) (25 5/16" Door Height)	1
36	288645-3	Inside Rinse Piping Assy. (Incls. item 38) (28 5/16" Door Height)	1
37	FP-30-27	Lock Nut 1/2 Pipe	2
38	79181	Eyebolt	1
39	NS-15-11	Full Nut 5/16-18 Hex Fin	1
40	WS-1 7-21	Washer	1
41	WL-6-22	Lock Washer 5/16 Light	1
42	NS-15-11	Full Nut 5/16-18 Hex Fin	1
43	22731-3	Nozzle - Rinse, #50 Drill (.070")	AR
44	79792	Arm - Rinse (5 Nozzle, Staggered Holes 2/3)	1
45	288532-1	Arm - Rinse (7 Nozzle, Staggered Holes 3/4)	1
46	288531-1	Arm - Rinse (5 Nozzle, Holes in Line)	1
47	FP-29-8	Cap - Rinse Arm	2
48	67500-12	"O" Ring	1



FILL UNIT AND STRAINER PANS

FILL UNIT AND STRAINER PANS

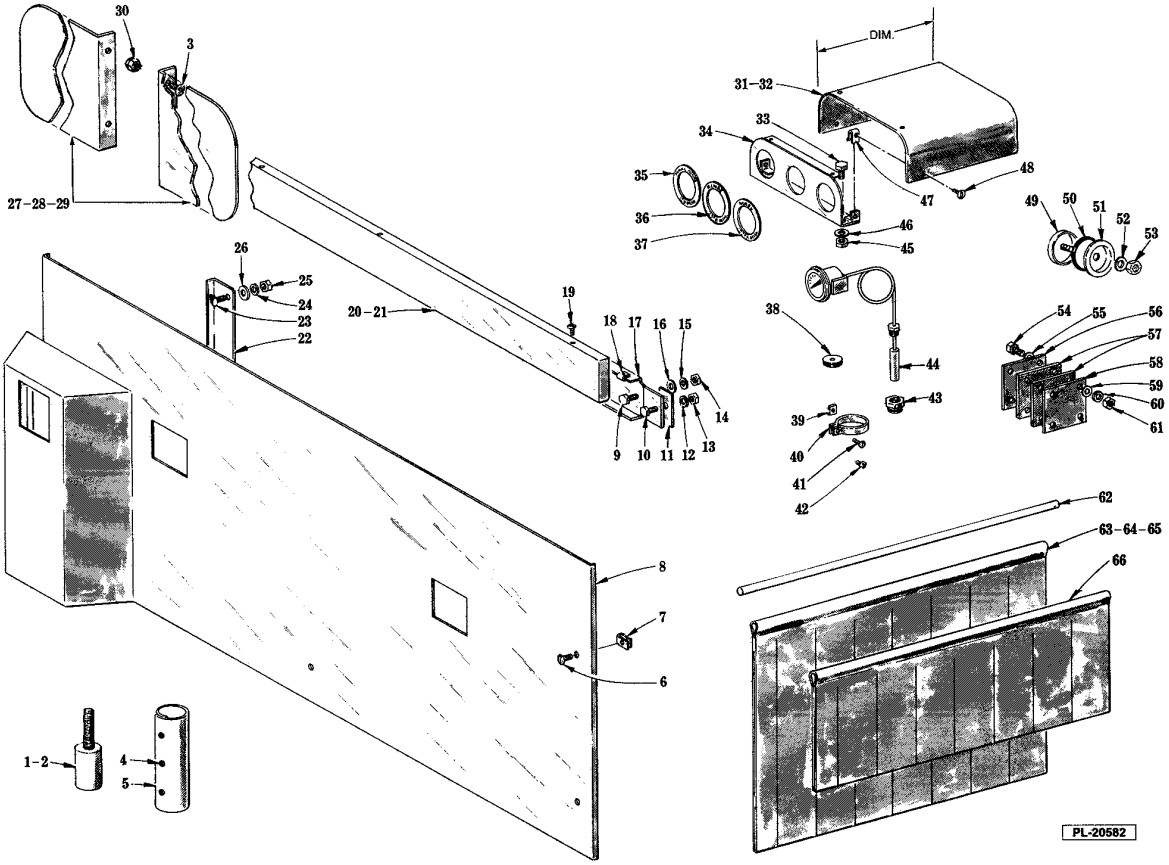
ILLUS. PL-20581	PART NO.	NAME OF PART	AMT.
1	SC-41-13	Cap Screw 5/16-18 X 1 Hex Hd	4
2	WL-6-22	Lock Washer 5/16 Light	4
3	NS-15-11	Full Nut 5/16-18 Hex Fin	4
4	79006	Deflector - Inside (L.H.)	1
5	80772	Deflector - Inside (R.H.) (Not Shown)	1
6	67500-12	"O" Ring	2
7	89448	L.H. Fill Piping Assy	1
8	89446	R.H. Fill Piping Assy. (Not Shown)	1
9	60566	Spring - Anti-Splash	2
10	292386	Valve 1/2 Ball	2
11	FP-9-7	Disc 1/2 Globe Valve	2
12	292945	Handle - Globe Valve	2
13	79026	Strainer Pan & Handle Assy. (C64)	8
14	80022	Strainer Pan & Handle Assy. (C81)	1
15	289782-4	Sleeve - 1/2 Ball Valve	1
	89449	L.H. Fill Piping Assy. (Incls. items 7, 9 & 10)	1
	89447	R.H. Fill Piping Assy. (Not Shown) (Incls. items 8, 9 & 10)	1
	508454	Sealer (1/8" Rd.) (Use with item 1)	AR



CURTAIN BAFFLES AND DOOR

CURTAIN BAFFLES AND DOOR

ILLUS. PL-17315-5	PART NO.	NAME OF PART	AMT.
1	286952	Door & Magnet Assy. (22 5/16" Door Height)	2
2	286952-2	Door & Magnet Assy. (25 5/16" Door Height)	2
3	286952-3	Door & Magnet Assy. (28 5/16" Door Height)	2
4	290159	Retainer - Magnet	2
5	NS-31-50	Stop Nut 6-32 "Elastic"	4
6	NS-31-16	Stop Nut 10-24 "Elastic"	26
7	22413-2	Handle - Door	2
8	WL-8-17	Lock Washer 1/4 Int. Shakeproof	4
9	63486	Stud - Door Handle	2
10	NS-25-4	Acorn Nut 1/4-20	4
11	NS-31-16	Stop Nut 10-24 "Elastic"	AR
12	526408	Tape - Foam	AR
13	112378-1	Slide - Door (22 5/16" Door Height)	4
14	112378-33	Slide - Door (25 5/16" Door Height)	4
15	112378-2	Slide - Door (28 5/16" Door Height)	4
16	112379-5	Door Guide Assy. (22 5/16" Door Height)	4
17	112379-4	Door Guide Assy. (25 5/16" Door Height)	4
18	112379-6	Door Guide Assy. (28 5/16" Door Height)	4
19	PC-5-2	Cotter Pin 1/16 X 1/2	2
20	12114	Pin	2
21	SC-53-5	Mach. Screw 10-24 x 3/8 Truss Hd	15
22	NS-31-15	Stop Nut 10-24 "Elastic"	15
23	114060-2	NLA - Obsolete--Curtain Hook & Baffle Assy	5
24	290161-1	Door Interlock Cover Assy	2
25	290172	Insulator - Cover	2
26	286621	Bracket - Reed Switch	2
27	114941	Switch - Reed	2
28	NS-31-16	Stop Nut 10-24 "Elastic"	2
29	SC-53-5	Mach. Screw 10-24 x 3/8 Truss Hd	1
30	74348	Speed Nut 10-24	1
31	276451	Retainer - Wire	5
32	292447-1	Wire Way	1
33	SC-53-5	Mach. Screw 10-24 x 3/8 Truss Hd	1
34	276414-1	Wire Way Bracket Assy	1
35	SC-53-2	Mach. Screw 10-24 x 1/2 Truss Hd	2
36	NS-31-16	Stop Nut 10-24 "Elastic"	2
37	79061	Inspection Door Trough Assy	2
38	290160	Magnet	2
39	79047	Curtain Hook & Drip Shield Assy	2
40	SC-53-5	Mach. Screw 10-24 x 3/8 Truss Hd	6
41	NS-31-15	Stop Nut 10-24 "Elastic"	6
42	290164	Latch - Door	2



C64 MISCELLANEOUS

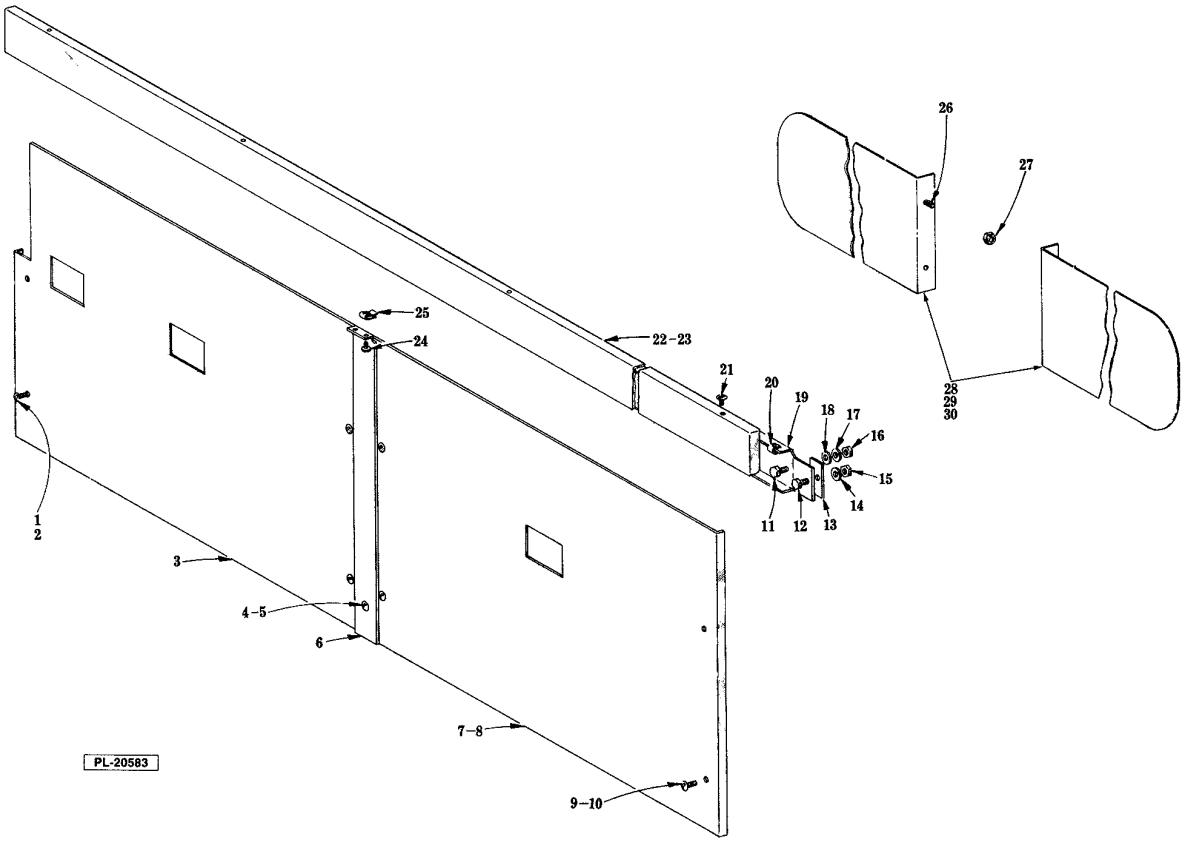
C64 MISCELLANEOUS

ILLUS. PL-20582	PART NO.	NAME OF PART	AMT.
1	288655-1	Foot (STL)	4
2	288655-2	Foot (SST)	4
3	SC-53-2	Machine Screw 10-24 x 1/2 Truss Hd	4
4	SD-7-15	NLA - Obsolete--Self-Tapping Screw - #6 x 3/16"" Phil. Bind. Hd., Type B	AR
5	74584	NLA - Obsolete--Trim - Leg	AR
6	SC-53-5	Mach. Screw 10-24x 3/8 Truss Hd	5
7	74398	Speed Nut 10-24	5
8	286904	Front Panel & Switch Cover Assy	1
9	SC-41-11	Cap Screw 5/16-18 x 3/4 Hex Hd	19
10	SC-41-13	Cap Screw 5/16-18 x 1 Hex Hd	4
11	68911	Plate - Reinforcement	4
12	WL-6-22	Lock Washer -5/16 Light	4
13	NS-15-11	Full Nut 5/16-18 Hex Fin	4
14	NS-15-11	Full Nut 5/16-18 Hex Fin	19
15	WL-6-22	Lock Washer 5/16 Light	19
16	WS-17-21	Washer	19
17	79783	Support - Upper Tank	2
18	75895	Speed Nut 10-24	8
19	SC-53-2	Mach. Screw 10-24 x 1/2 Truss Hd	8
20	79784	Panel - Rear Trim	1
21	286741	Panel - Front Trim	1
22	286905	NLA - Obsolete--Angle - Front Panel Mounting	1
23	SC-8-10	Mach. Screw 10-24 x 1/2 Rd. Hd	2
24	WL-3-20	Lock Washer 10 Light	2
25	NS-9-22	Mach. Nut 10-24 Hex	2
26	WS-19-6	Washer	2
27	287625	Shield - Splash (22 5/16" Door Height)	2
28	287625-2	Shield - Splash (25 5/16" Door Height)	2
29	287625-3	Shield - Splash (28 5/16" Door Height)	2
30	NS-31-15	Stop Nut 10-24 "Elastic"	4
31	85684	Housing - Thermometer (8 1/2" Lg.)	1
32	292419	Housing - Thermometer (5" Lg.)	1
33	SC-41-10	Cap Screw 5/16-18 x 5/8 Hex Hd	2
34	85683	Thermometer Panel Assy	1
35	292115	Ring - Final Rinse Identification	1
36	292118	Ring - Power Rinse Identification	1
37	292117	Ring - Wash Identification	1
38	65028	Grommet	3
39	74348	Speed Nut 10-24	2
40	74098	Clamp - Thermometer	2
41	SC-53-3	Mach. Screw 10-24 x 3/4 Truss Hd	2
42	SC-53-2	Mach. Screw 10-24 x 1/2 Truss Hd. (Therm. Tube to Support)	2
43	107218	Coupling - Thermometer	1
44	276923-6	Thermometer (8 Ft.) (Wash & Power Rinse) (Less Nut)	3
45	NS-15-11	Full Nut 5/16-18 Hex Fin	2
46	WL-6-22	Lock Washer 5/16 Light	2
47	74348	Speed Nut 10-24	4
48	SC-53-2	Mach. Screw 10-24 x 1/2 Truss Hd	4
49	119244	Cap & Stud Assy	1
50	67500-31	"O" Ring	1
51	119254	Retainer Cap & Stud	1
52	WL-6-17	Lock Washer 1/4 Medium	1
53	NS-15-1	Full Nut 1/4-20 Hex Fin	1
54	SC-41-13	Cap Screw 5/16-18 x 1 Hex Hd	4
55	WS-17-8	Washer	4

C64 MISCELLANEOUS

ILLUS. PL-20582	PART NO.	NAME OF PART	AMT.
56	79812	Plate - Cover	1
57	79813	Gasket	2
58	79812	Plate - Cover	1
59	WS-17-8	Washer	4
60	WL-6-22	Lock Washer 5/16 Light	4
61	NS-15-11	Full Nut 5/16-18 Hex Fin	4
62	120266-1	Rod - Curtain	5
63	120151-8	Curtain - Splash (18-C-1) (22 5/16" Door Height)	4
64	120151-16	Curtain - Splash (21-C-1) (25 5/16" Door Height)	4
65	120151-14	Curtain - Splash (24-C-1) (28 5/16" Door Height)	4
66	120151-1	Curtain - Splash (10-C-1) (9 Lg.)	1
	120152-1	Splash Curtain Assy. (10-C-1) (9 Lg.) (Incls. items 62 & 66)	1
	120152-8	Splash Curtain Assy. (18-C-1) (22 5/16" Door Height) (Incls. items 62 & 63)	1
	120152-47	Splash Curtain Assy. (21-C-1) (25 5/16" Door Height) (Incls. items 62 & 64)	1
	120152-14	Splash Curtain Assy. (24-C-1) (28 5/16" Door Height) (Incls. items 62 & 65)	1

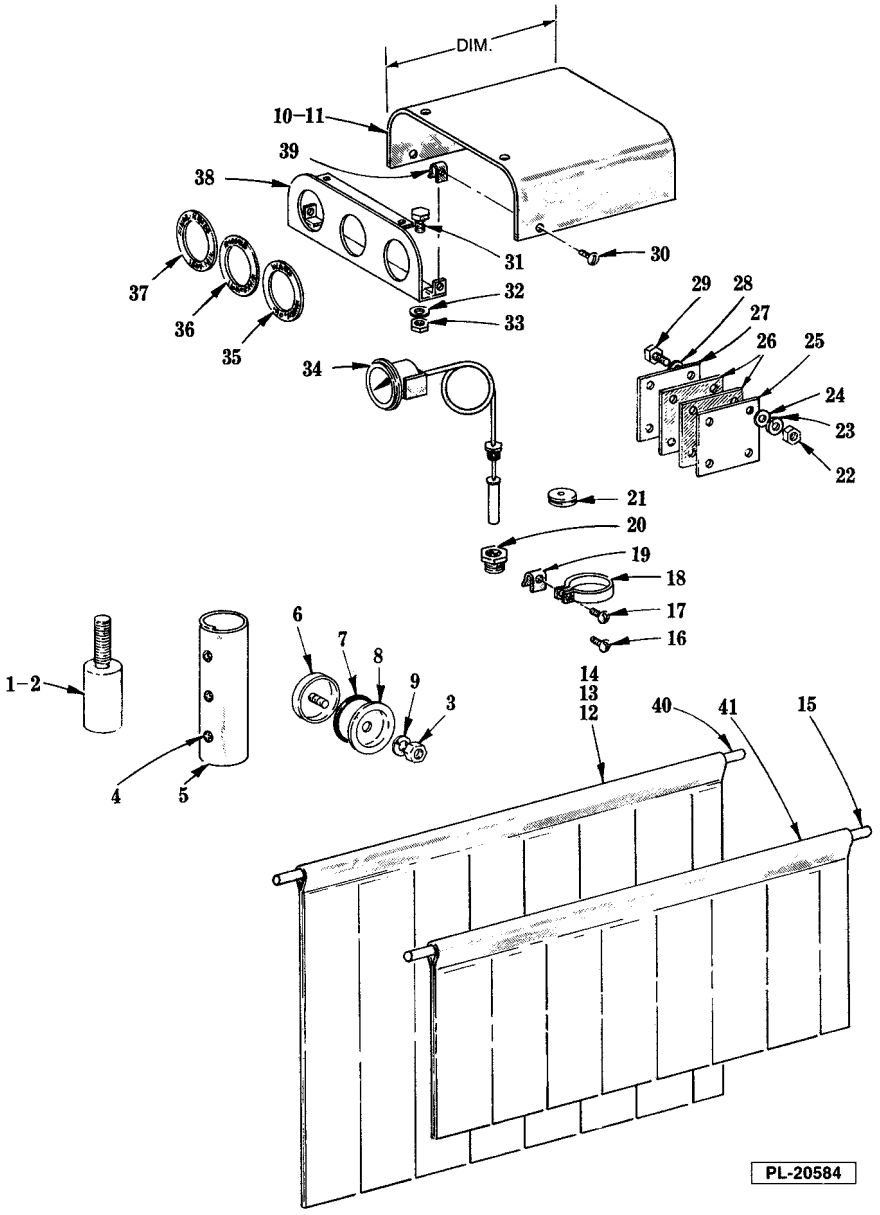
NOTES



C81 PANEL UNIT

C81 PANEL UNIT

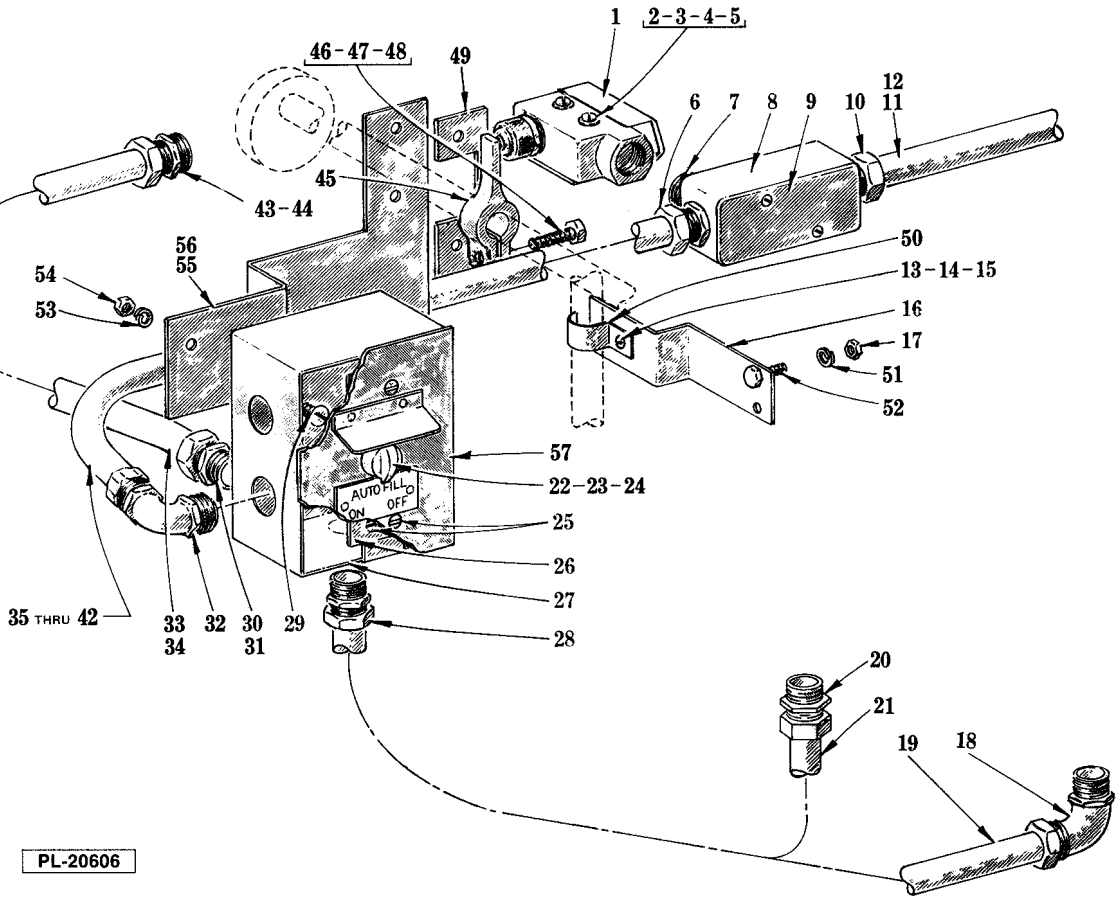
ILLUS. PL-20583	PART NO.	NAME OF PART	AMT.
1	SC-53-5	Mach. Screw 10-24 x 3/8 Truss Hd	4
2	74398	Speed Nut 10-24	4
3	286838	NLA - Obsolete--Panel - L.H. Front (With switch opening)	1
4	SC-53-2	Mach. Screw 10-24 x 1/2 Truss Hd	1
5	NS-31-15	Stop Nut 10-24 "Elastic"	1
6	80036	Front Trim Panel Retainer Assy	1
7	288511-1	NLA - Obsolete--Panel R.H. Front (L. to R. Operation)	1
8	288511-2	NLA - Obsolete--Panel - R.H. Front (R. to L. Operation)	1
9	SC-53-5	Mach. Screw 10-24 x 3/8 Truss Hd	4
10	74398	Speed Nut 10-24	4
11	SC-41-11	Cap Screw 5/16-18 x 3/4 Hex Hd	17
12	SC-41-13	Cap Screw 5/16-18 x 1 Hex Hd	4
13	68911	Plate - Reinforcement	4
14	WL-6-22	Lock Washer 5/16 Light	4
15	NS-15-11	Full Nut 5/16-18 Hex Fin	4
16	NS-15-11	Full Nut 5/16-18 Hex Fin	17
17	WL-6-22	Lock Washer 5/16 Light	17
18	WS-17-21	Washer	15
19	80013	Support - Upper Tank	2
20	75895	Speed Nut 10-24	8
21	SC-53-2	Mach. Screw 10-24 x 1/2 Truss Hd	8
22	286734	NLA - Obsolete--Panel - Front Trim	1
23	80037	NLA - Obsolete--Panel - Rear Trim	1
24	SC-53-5	Mach. Screw 10-24 x 3/8 Truss Hd	2
25	75895	Speed Nut 10-24	2
26	SC-53-2	Mach. Screw 10-24 x 1/2 Truss Hd	4
27	NS-31-15	Stop Nut 10-24 "Elastic"	4
28	287625	Shield - Splash (22 5/16" Door Height)	2
29	287625-2	Shield - Splash (25 5/16" Door Height)	2
30	287625-3	Shield - Splash (28 5/16" Door Height)	2



C81 MISCELLANEOUS

C81 MISCELLANEOUS

ILLUS. PL-20584	PART NO.	NAME OF PART	AMT.
1	288655-1	Foot (STL)	4
2	288655-2	Foot (SST)	4
3	NS-15-1	Full Nut 1/4-20 Hex Fin	1
4	SD-7-15	NLA - Obsolete--Self-Tapping Screw - #6 x 3/16"" Phil. Bind. Hd., Type B	AR
5	74584	NLA - Obsolete--Trim - Leg	AR
6	119244	Cap & Stud Assy	1
7	67500-31	"O" Ring	1
8	119254	Retainer - Cap & Stud	1
9	WL-6-17	Lock Washer 1/4 Medium	1
10	292419	Housing - Thermometer (5" Lg.)	1
11	85684	Housing - Thermometer (8" Lg.)	1
12	120151-8	Curtain - Splash (18-C-1) (22 5/16" Door Height)	4
13	120151-16	Curtain - Splash (21-C-1) (25 5/16" Door Height)	4
14	120151-14	Curtain - Splash (24-C-1) (28 5/16" Door Height)	4
15	120266-1	Rod - Curtain	1
16	SC-53-2	Mach. Screw 10-24 x 1/2 Truss Hd. (Thermometer Tube to Support)	2
17	SC-53-3	Mach. Screw 10-24 x 3/4 Truss Hd	2
18	74098	Clamp - Thermometer	2
19	74348	Speed Nut 10-24	2
20	107218	Coupling - Thermometer	1
21	65028	Grommet	3
22	NS-15-11	Full Nut 5/16-18 Hex Fin	4
23	WL-6-22	Lock Washer 5/16 Light	4
24	WS-17-8	Washer	4
25	79812	Plate - Cover	1
26	79813	Gasket	2
27	79812	Plate - Cover	1
28	WS-17-8	Washer	4
29	SC-41-13	Cap Screw 5/16-18 X 1 Hex Hd	4
30	SC-53-2	Mach. Screw 10-24 x 1/2 Truss Hd	4
31	SC-41-10	Cap Screw 5/16-18 x 5/8 Hex Hd	2
32	WL-6-22	Lock Washer 5/16) Light	2
33	NS-15-11	Full Nut 5/16-18 Hex Fin	2
34	276923-6	Thermometer (8 Ft.) (Less Nut)	3
35	286684	Ring - Wash Identification (150 Deg F)	1
36	286687	Ring - Power Rinse Identification (160 Deg F)	1
37	286686	Ring - Final Rinse Identification (180 Deg F)	1
38	85683	Thermometer Panel Assy	1
39	74348	Speed Nut 10-24	4
40	120266-1	Rod - Curtain	4
41	120151-1	Curtain - Splash (10-C-1) (9 Lg.)	1
	120152-1	Splash Curtain Assy. (10-C-1) (9 Lg.) (Incls. items 15 & 41)	1
	120152-8	Splash Curtain Assy. (18-C-1) (22 5/16" Door Height) (Incls. items 12 & 40)	1
	120152-47	Splash Curtain Assy. (21-C-1) (25 5/16" Door Height) (Incls. items 13 & 40)	1
	120152-14	Splash Curtain Assy. (24-C-1) (28 5/16" Door Height) (Incls. items 14 & 40)	1

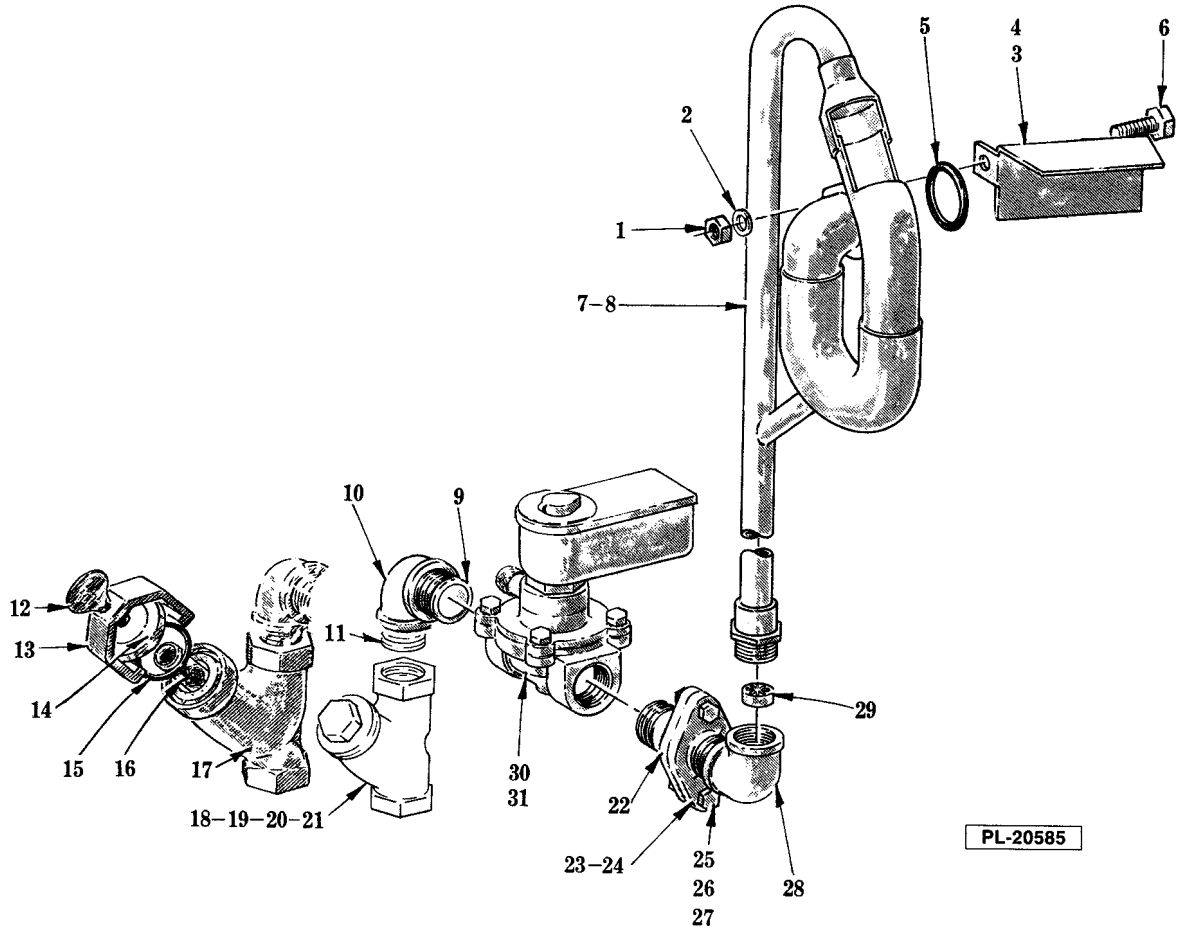


AUTOMATIC FILL (ELECTRICAL)

AUTOMATIC FILL (ELECTRICAL)

ILLUS. PL-20606	PART NO.	NAME OF PART	AMT.
1	87711-60-1	Switch - Interlock (Incls. items 2, 3 & 5)	2
2	SC-27-24	Mach. Screw 6-32 x 1 1/2 Rd. Hd	4
3	WS-2-6	Washer	8
4	WL-6-40	Lock Washer 6 Light	4
5	NS-10-6	Mach. Nut 6-32 Hex	4
6	FE-6-45	Connector - Straight (1/2 Male Thd. x 1/2 Thinwall)	2
7	63849-1	Nipple 1/2 Conduit	2
8	FE-3-9	Box - Junction	2
9	FE-4-11	Lid Junction Box	2
10	FE-6-45	Connector - Straight (1/2 Male Thd. x 1/2 Thinwall)	2
11	67572-52	Conduit 1/2 x 36 11/16 (Junction Box to Junction Box) (C81)	1
12	67572-40	Conduit 1/2 x 28 3/4 (Junction Box to Junction Box) (C64)	1
13	SC-21-22	Mach. Screw 10-24 x 3/8 Rd. Hd	2
14	WL-6-6	Lock Washer 10 Light	2
15	NS-11-18	Mach. Nut 10-24 Hex	2
16	82421	Support - Automatic Fill Piping	2
17	NS-13-11	Full Nut 5/16-18 Hex Fin	4
*18	FE-7-3	Connector 90 Deg "Sealtite" (1/2 Male Thd. x 3/8 Flex. Cnd.) (C81)	1
*19	68190-26	Conduit 3/8 x 26 (Waterproof) (Control Box to Switch Box) (C81)	1
*20	FE-7-1	Connector - Straight "Sealtite" (1/2 Male Thd. x 3/8 Flex. Cnd.) (C64)	1
*21	68190-32	Conduit 3/8 x 30 3/4 (Waterproof) (Control Box to Switch Box) (C64)	1
22	87711-148-2	Switch - Toggle (D.P.S.T.)	2
23	288758	Knob - Rotary Switch	2
24	82357	Rotary Switch & Knob Assy. (Incls. item 23)	2
25	SC-14-66	Mach. Srew 6-32 X 5/16 Flat Hd	8
26	82002	Bracket - Switch	2
27	77092	Switch Box Assy	2
*28	FE-7-1	Connector - Straight "Sealtite" (1/2 Male Thd. x 3/8 Flex. Cnd.)	1
29	SC-9-25	Mach. Screw 10-24 x 5/8 Rd. Hd	4
*30	FE-7-1	Connector - Straight "Sealtite" (1/2 Male Thd. x 3/8 Flex. Cnd.)	1
**31	FE-7-2	Connector - 45 Deg "Sealtite" (1/2 Male Thd. x 3/8 Flex. Cnd.)	1
32	FE-6-37	Ell - 90 Deg Short (1/2 Male Thd. x 1/2 Thinwall)	2
*33	68190-1	Conduit 3/8 x 10 (Waterproof) (Switch Box to Solenoid)	1
**34	68190-41	Conduit 3/8 x 2 1/2 (Waterproof) (Switch Box to Solenoid)	1
*35	82422-2	NLA - Obsolete--Conduit (Switch Box to Junction Box) (Elec. Heat) (C81)	1
*36	82422-4	Conduit (Switch Box to Junction Box) (Gas or Steam) (C81)	1
**37	82414-2	NLA - Obsolete--Conduit (Switch Box to Junction Box) (Elec. Heat) (C81)	1
**38	82414-4	NLA - Obsolete--Conduit (Switch Box to Junction Box) (Gas or Steam) (C81)	1
*39	82422-1	Conduit (Switch Box to Junction Box) (Elec. Heat) (C64)	1
*40	82422-3	NLA - Obsolete--Conduit (Switch Box to Junction Box) (Gas or Steam) (C64)	1
**41	82414-1	NLA - Obsolete--Conduit (Switch Box to Junction Box) (Elec. Heat) (C64)	1
**42	82414-3	NLA - Obsolete--Conduit (Switch Box to Junction Box) (Gas or Steam) (C64)	1
*43	FE-7-3	Connector - 90 Deg "Sealtite" (1/2 Male Thd. x 3/8 Flex. Cnd.)	1
**44	FE-7-2	Connector - 45 Deg "Sealtite" (1/2 Male Thd. x % Flex. Cnd.)	1
45	82007	Arm - Switch	2
46	SC-41-2	Cap Screw 1/4-20 x 1 Hex Hd	2
47	WL-6-16	Lock Washer 1/4 Light	2
48	NS-1 5-1	Full Nut 1/4-20 Hex Fin	2
49	82005	Bracket - Interlock Switch	2
50	FE-6-47	Clamp 1/2 Pipe	2
51	WL-6-43	Lock Washer 5/16 Light	4
52	SC-36-25	Cap Screw 5/16-18 x 3/4 Hex Hd	4
53	WL-3-20	Lock Washer 10 Light	4
54	NS-9-22	Mach. Nut 10-24 Hex	4
55	82411	Support - Switch Box (Steam or Gas Heat)	2
56	84258	Support - Switch Box (Elec. Heat)	2
57	82943	Switch Box Cover & Auto. Fill Plate Assy	2

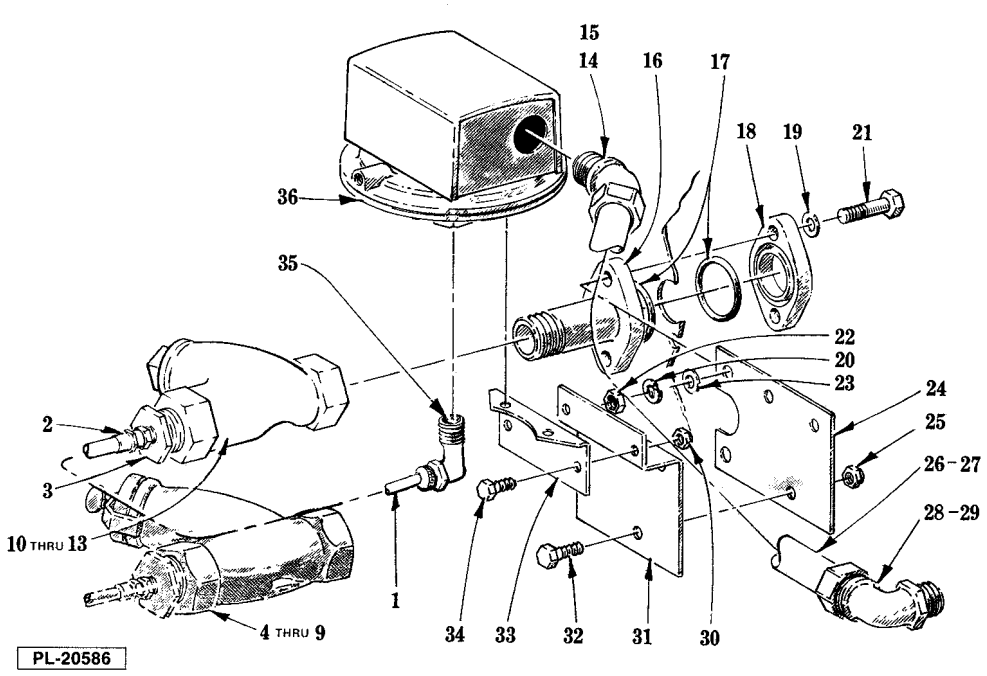
* Use on L.H. End of Mach.
** Use on R.H. End of Mach.



AUTOMATIC FILL
(PIPING)(2 UNITS REQ'D)

AUTOMATIC FILL
(PIPING)(2 UNITS REQ'D)

ILLUS. PL-20585	PART NO.	NAME OF PART	AMT.
1	NS-15-11	Full Nut 5/16-18 Hex Fin	2
2	WL-6-22	Lock Washer 5/16 Light	2
3	79006	Deflector - Inside (L.H.) (One per Mach.)	1
4	80772	Deflector - Inside (R.H.) (Not Shown) (One per Mach.)	1
5	67500-12	"O" Ring	1
6	SC-41-13	Cap Screw 5/16-18 x 1 Hex Hd	2
7	89448	L.H. Fill Piping Assy. (One per Mach.)	1
8	89446	R.H. Fill Piping Assy. (Not Shown) (One per Mach.)	1
9	FP-41-50	Nipple 3/4 x 1 3/8 Lg. (T.B.E.)	1
10	FP-16-12	Elbow 3/4 to 1/2 Reducing	1
11	FP-40-42	Nipple 1/2 x 1 1/8 Lg. (T.B.E.)	1
12	82238	Thumb Screw	1
13	82236	Clamp (1/2" Line Strainer)	1
14	102518	Plate - Seal (1/2" Line Strainer)	1
15	67500-59	"O" Ring (1/2" Line Strainer)	1
16	82230	Screen (1/2" Line Strainer)	1
17	102515	Line Strainer (1/2") (Brass) (Incls. items 12 thru 16)	1
18	270258	Line Strainer (1/2") (Incls. items 19, 20 & 21)	1
19	270259	Plug - Branch	1
20	270260	Screen - Strainer	1
21	270261	Gasket	1
22	63262-6	Flange & Nipple Assy	1
23	63262-4	Flange & Nipple Assy	1
24	67500-12	"O" Ring	1
25	SC-41-15	Cap Screw 5/16-18 x 1 1/4 Hex Hd	2
26	WL-6-22	Lock Washer 5/16 Light	2
27	NS-15-11	Full Nut 5/16-18 Hex Fin	2
28	FP-16-12	Elbow 3/4 to 1/2 Reducing	1
29	60566	Spring - Anti-Splash	1
30	270329-1	Valve - 3/4" Solenoid (115-120 V.)	1
31	270329-2	Valve - 3/4" Solenoid (208-240 V.)	1
	270318-1	Coil - Solenoid Valve (115-120 V.)	1
	270318-2	Coil - Solenoid Valve (208-240 V.)	1
	270336	Service Kit - Solenoid Valve	1

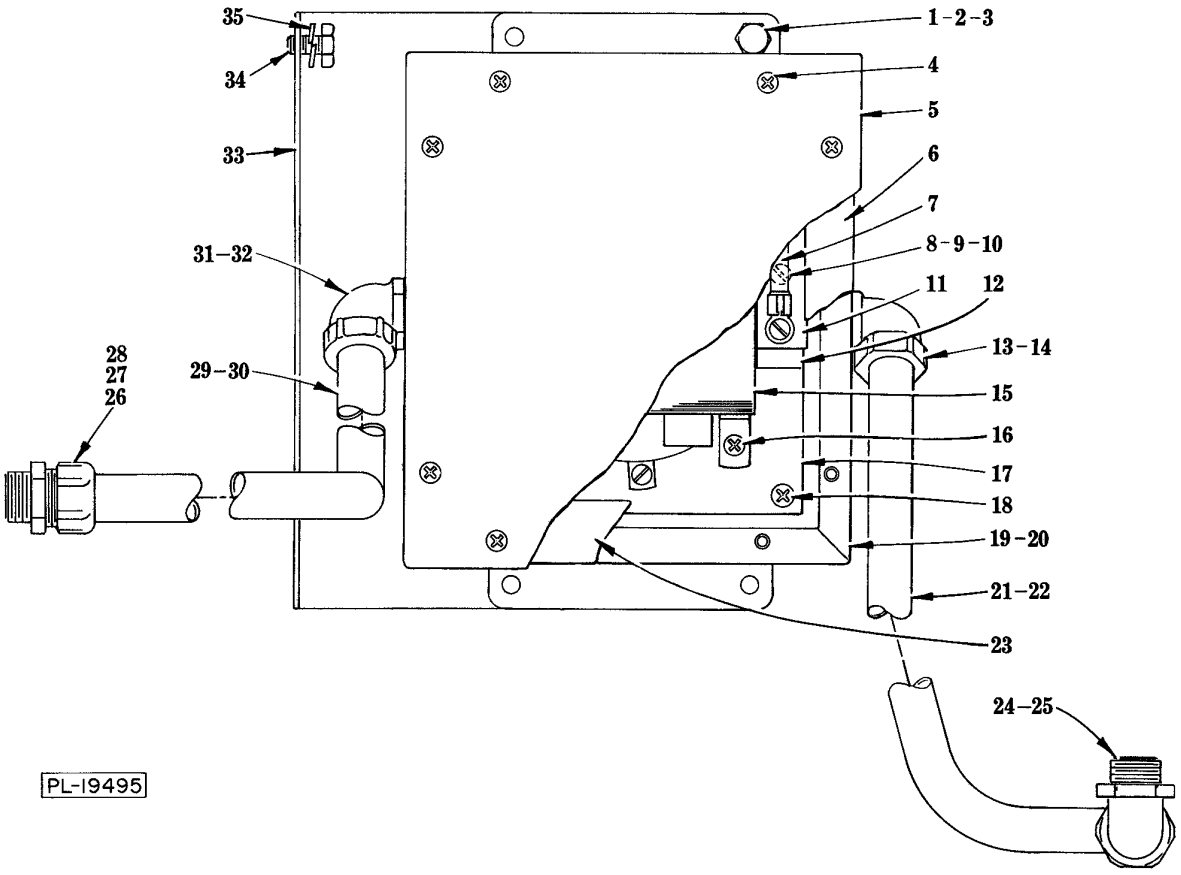


AUTOMATIC FILL
(PRESSURE SWITCH)(2 UNITS REQ'D)

AUTOMATIC FILL
(PRESSURE SWITCH)(2 UNITS REQ'D)

ILLUS. PL-20586	PART NO.	NAME OF PART	AMT.
1	102640	Tube 1/4 O.D. x 18 Lg.	1
2	112389	Connector - Straight Male (1/4 Pipe Thd. x 1/4 Tube)	1
3	FP-27-15	Bushing 3/4 to 1/4 Hex Reducing	1
4	102516	Line Strainer (3/4") (Brass) (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	FE-7-2	Connector - 45 Deg "Sealtite" (1/2 Male Thd. x 3/8 Flex. Cnd.)	1
**15	FE-7-1	Connector - Straight (1/2 Male Thd. x 3/8 Flex. Cnd.)	1
16	63262-8	Flange & Nipple Assy.	1
17	67500-12	"O" Ring	2
18	21358-6	Flange	1
19	WS-5-32	Washer	2
20	WL-6-22	Lock Washer 5/16 Light	2
21	SC-41-17	Cap Screw 5/16-18 x 1 1/2 Hex Hd	2
22	NS-15-11	Full Nut 5/16-18 Hex Fin	2
23	WS-5-32	Washer	2
24	102626	NLA - Obsolete--Bracket - Flange	1
25	NS-31-19	Stop Nut 1/4-20 "Elastic"	3
*26	68190-22	Conduit 3/8 x 12 (Waterproof) (Switch Box to Pressure Switch)	1
**27	68190-38	Conduit 3/8 x 8 3/8 (Waterproof) (Switch Box to Pressure Switch)	1
*28	FE-7-3	Connector - 90 Deg "Sealtite" (1/2 Male Thd. x 3/8 Flex. Cnd.)	1
**29	FE-7-2	Connector - 45 Deg "Sealtite" (1/2 Male Thd. x 3/8 Flex. Cnd.)	1
30	NS-31-15	Stop Nut 10-24 "Elastic"	2
31	117005	Support - Bracket	1
32	SC-41-5	Cap Screw 1/4-20 x 5/8 Hex Hd	3
33	102638	Bracket - Pressure Switch	1
34	SC-67-6	Mach. Screw 10-24 x 1/2 Hex Hd	2
35	102639	Elbow - 90 Deg Male (1/4" Pipe Thd. x 1/4 Tube)	1
36	74627	Switch - Pressure	1

* R.H. End of Mach.
** L.H. End of Mach.

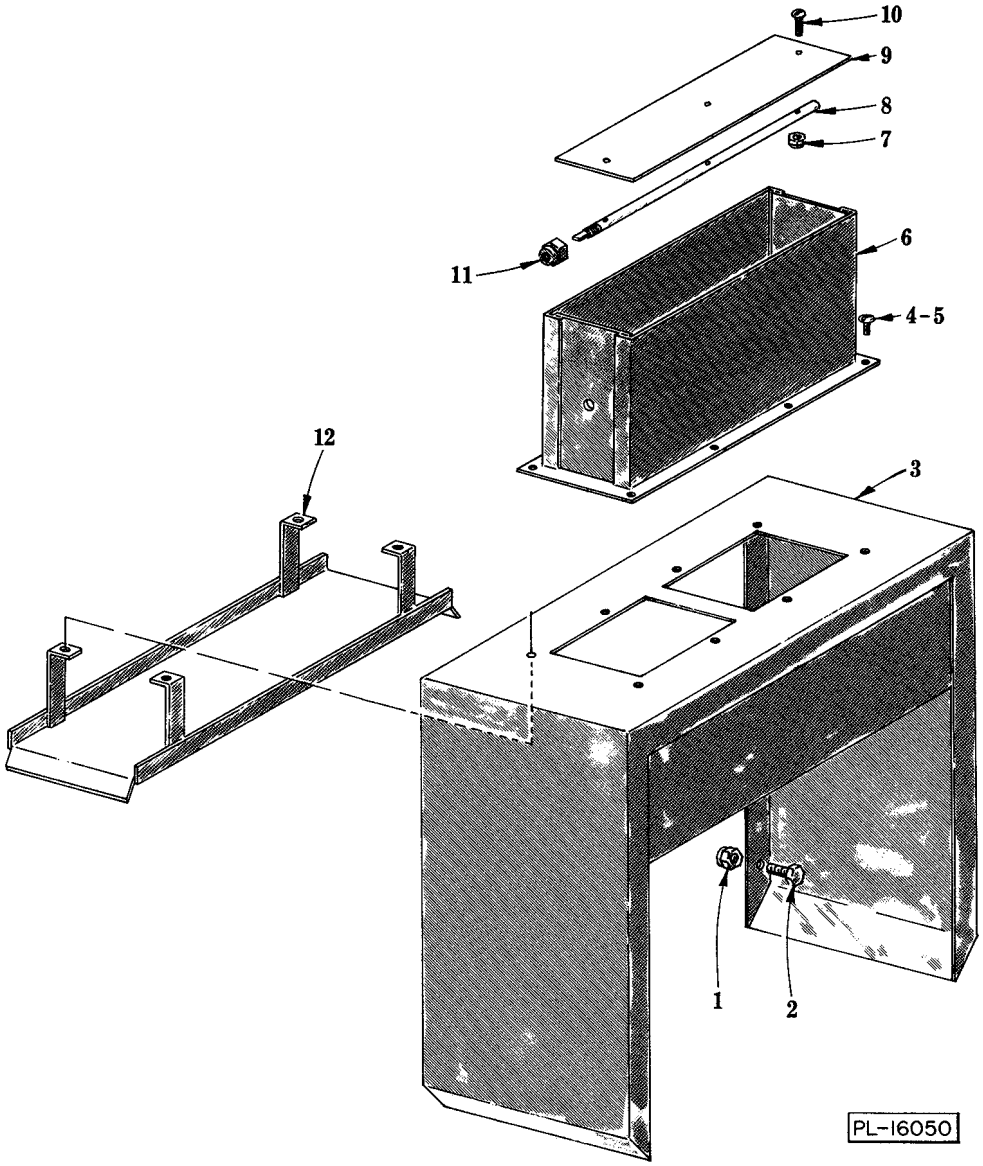


LOW VOLTAGE PILOT CONTROL
(OVER 250 V.)

LOW VOLTAGE PILOT CONTROL (OVER 250 V.)

ILLUS. PL-19495	PART NO.	NAME OF PART	AMT.
1	SC-036-02	Mach. Screw 1/4-20 x 1/2 Hex Hd	4
2	WL-3-36	Lock Washer 1/4 Light	4
3	WS-17-25	Washer	4
4	SC-71-11	Mach. Screw 10-24 x 3/8 Phil. Truss Hd	8
5	83287	Transformer Box Lid Assy. (Incls. items 6 & 22)	1
6	83285	Seal - Lid (Long)	2
7	FE-7-37	Fuse - Littlefuse, Type 3 AG (2 1/2 Amp.)	1
8	SC-22-2	Mach. Screw 6-32 x 1/2 Flat Hd	1
9	WL-10-22	Lock Washer 6 Ext. Shakeproof	1
10	NS-9-5	Mach. Nut 6-32 Hex	1
11	83392	Block - Fuse	1
12	85432	Insulator - Fuse Block	1
*13	FE-7-7	Connector - 90 Deg "Sealtite" (1/2 Male Thd. x 1/2 Flex. Cnd.)	1
*14	FE-8-10	1/2 Gasket Assy	1
15	102729	Transformer Assy	1
16	SD-8-25	Self-Tapping Screw 10 x 3/8 Phil. Bind. Hd., Type B	4
17	83282	Plate - Base	1
18	SC-71-11	Mach. Screw 10-24 x 3/8 Phil. Truss Hd	4
*19	85487-2	Box - Transformer	1
**20	85487-1	Box - Transformer	1
*21	77658-11	Conduit 1/2 x 22 (Waterproof) (C81)	1
*22	77658-17	Conduit 1/2 x 26 (Waterproof) (C64)	1
23	83286	Seal - Lid (Short)	2
*24	FE-7-7	Connector 90 Deg "Sealtite" (1/2 Male Thd. x 1/2 Flex. Cnd.)	1
*25	FE-8-10	1/2 Gasket Assy	1
**26	FE-6-45	Connector - Straight (1/2 Male Thd. x 1/2 Thinwall) (C81)	1
**27	FE-6-37	Ell 90 Deg Short (1/2 Male Thd. x 1/2 Thinwall) (C64)	1
**28	FE-8-10	1/2 Gasket Assy	1
**29	118304	Conduit 1/2 (Transformer Box to Control Box)(C81)	1
**30	118311	NLA - Obsolete--Conduit 1/2 (Transformer Box to Control Box)(C64)	1
**31	FE-6-37	Ell 90 Short (1/2 Male Thd. x 1/2 Thinwall)	1
**32	FE-8-10	1/2 Gasket Assy	1
33	85485-2	Transformer Bracket Assy	1
34	SC-036-23	Cap Screw 5/16-18 x 1/2 Hex Hd	2
35	WL-3-43	Lock Washer 5/16 Light	2

* R. to L. Operation.
** L. to R. Operation.

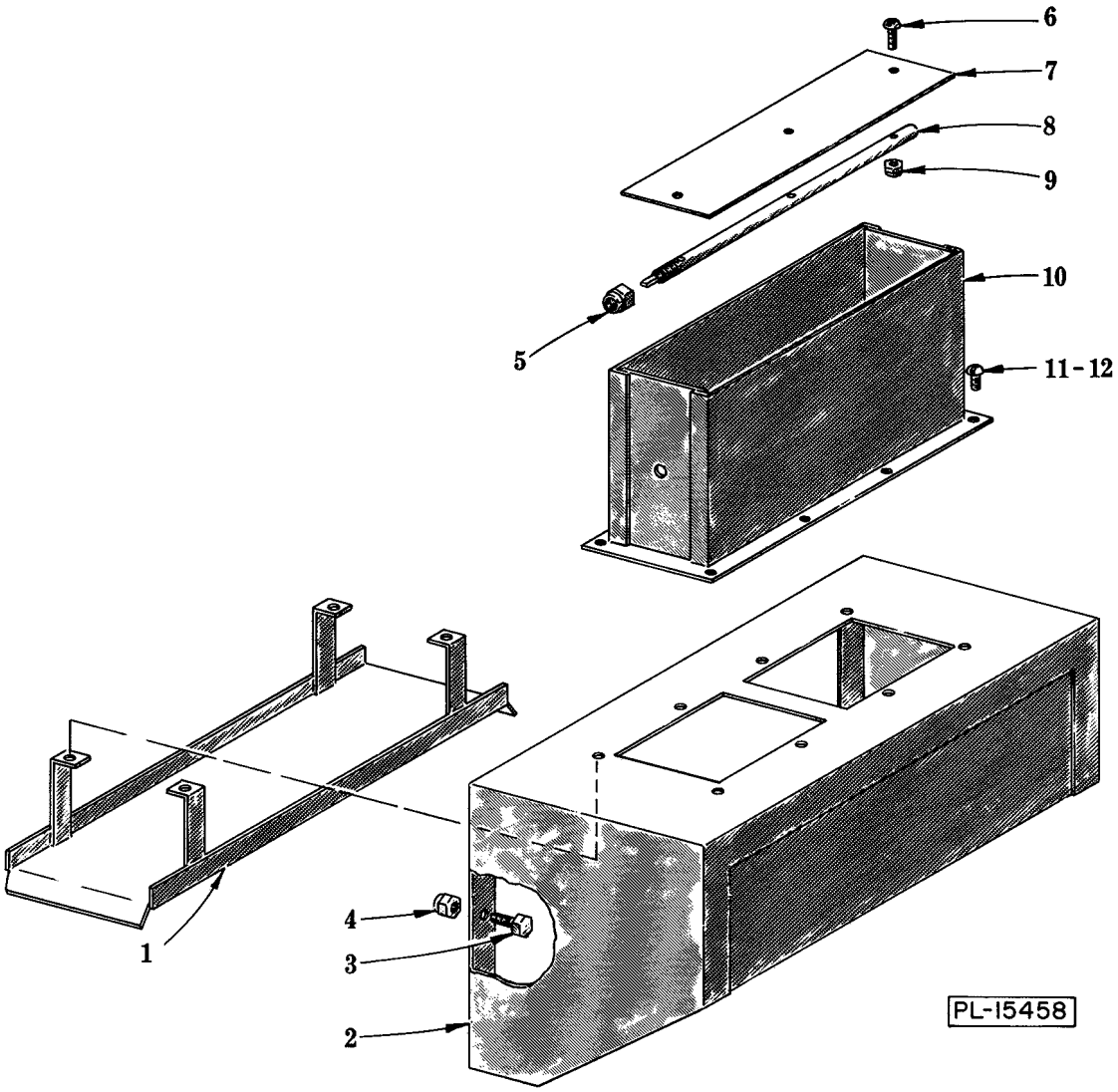


EXTENDED HOOD

EXTENDED HOOD

ILLUS. PL-16050E	PART NO.	NAME OF PART	AMT.
1	NS-31-19	Stop Nut 1/4-20 "Elasitc"	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.

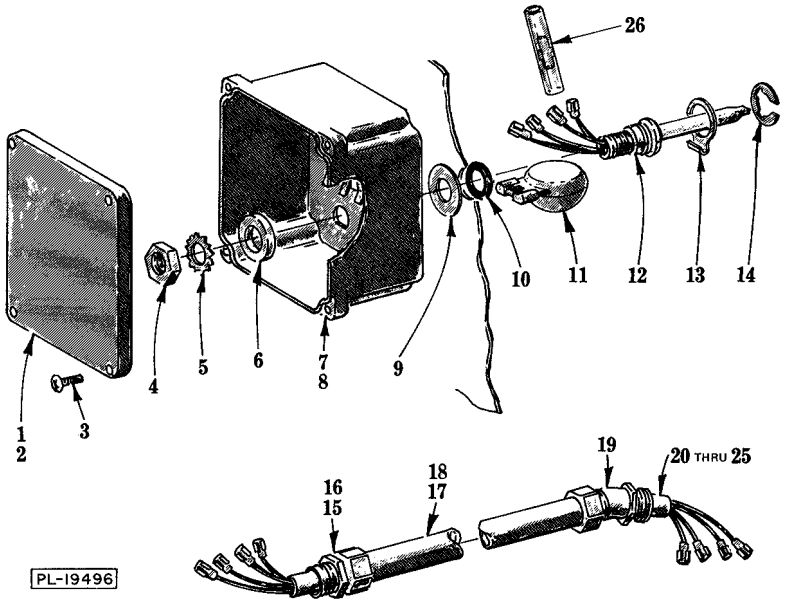


VENT HOOD

VENT HOOD

ILLUS. PL-15458A	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.

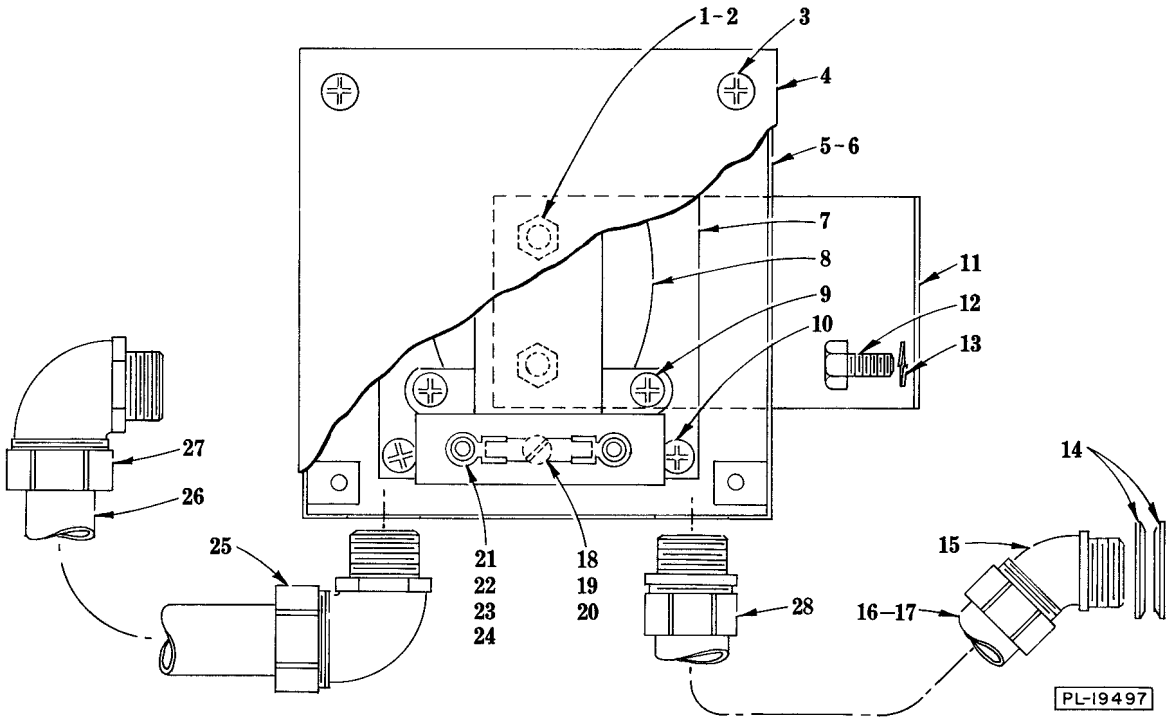


LOW WATER PROTECTOR
(SOLID STATE THERMOSTAT)

LOW WATER PROTECTOR
(SOLID STATE THERMOSTAT)

ILLUS. PL-19496	PART NO.	NAME OF PART	AMT.
1	288465	Lid & Gasket Assy. (Incls. item 2)	2
2	112007	Gasket (Lid)	2
3	SD-12-20	Self-Tapping Screw B-32 x 1/2 Phil. Truss Hd., Type 23	8
4	NS-18-28	Jam Nut 1/2-20 Hex Fin	2
5	WL-14-31	Lock Washer 1/2 Ext. Shakeproof	2
6	WS-10-40	Washer - Thrust	2
*7	288474-2	Junction Box & Terminal Assy.	1
**8	288474-3	Junction Box & Terminal Assy.	1
9	111942	Gasket - Low Water Probe	2
10	67500-72	"O" Ring	2
11	122674	Float Assy.	2
12	119270	Probe & Switch Assy.	2
13	112467	Retainer - Float	2
14	RR-10-13	Retaining Ring	2
*15	FE-7-1	Connector - Straight "Sealtite" (1/2 Male Thd. x 3/8 Flex. Cnd.)	1
**16	FE-7-2	Connector 45 Deg "Sealtite" (1/2 Male Thd. x 3/8 Flex. Cnd.)	1
*17	68190-18	Conduit 3/8 x 15 (Waterproof)	1
**18	68190-22	Conduit 3/8 x 12 Lg. (Waterproof)	1
19	FE-7-2	Connector 45 "Sealtite" (1/2 Male Thd. x 3/8 Flex. Cnd.)	1
20	117002-210	Lead Wire - 33" Lg. (TT/QTM)	2
21	117002-211	Lead Wire - 33" Lg. (S5/FS)	1
22	117002-212	Lead Wire - 33" Lg. (S6/FS)	1
23	117002-213	Lead Wire - 27" Lg. (TT/QTM)	2
24	117002-214	Lead Wire - 27" Lg. (S5/FS)	1
25	117002-215	Lead Wire - 27" Lg. (S6/FS)	1
26	65890-85	Line Splice (Use with item 12)	AR

* Use on R.H. End of Machine.
** Use on L.H. End of Machine.

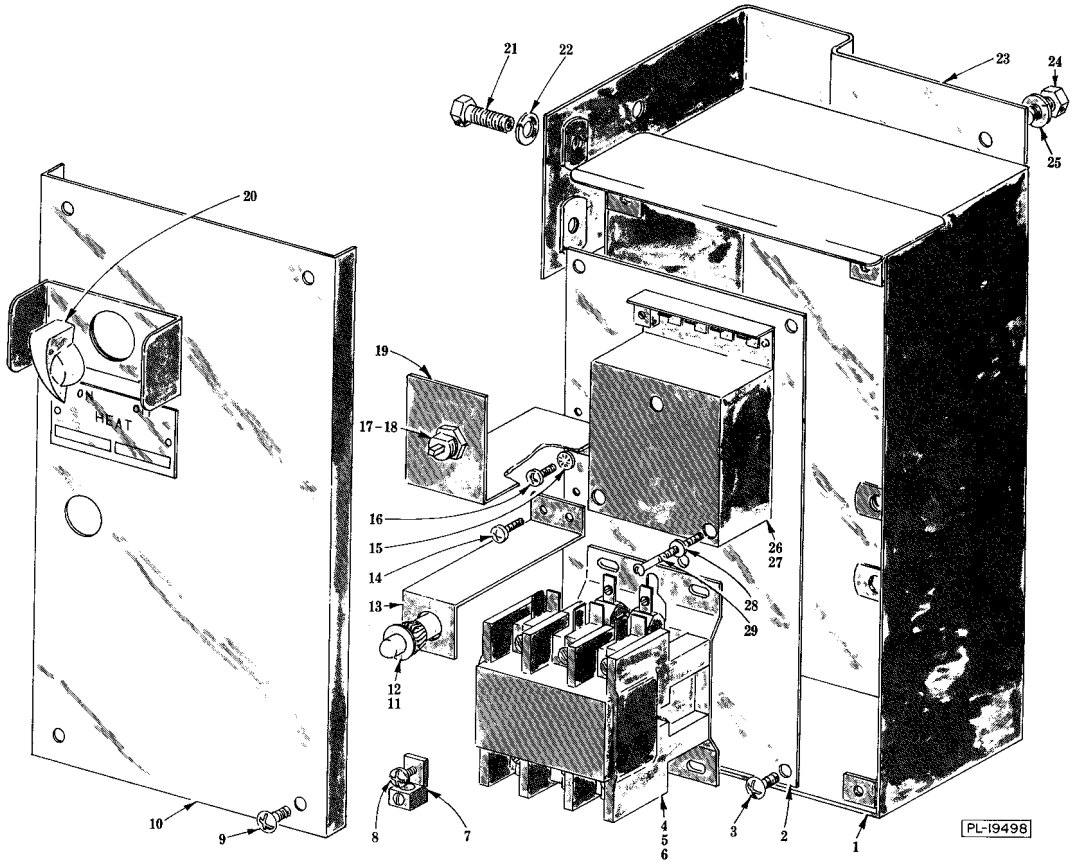


ISOLATION TRANSFORMER
(SOLID STATE THERMOSTAT)

ISOLATION TRANSFORMER
(SOLID STATE THERMOSTAT)

ILLUS. PL-19497	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	113930-2	Transformer Box Assy	1
7	118294	Plate - Base	1
8	118249	Transformer (100 VA, 50/60 Hz.)	1
9	SC-71-11	Mach. Screw 10-24 x 3/8 Phil. Truss Hd	4
10	SC-71-11	Mach. Screw 10-24 x 3/8 Phil. Truss Hd	4
11	118299	Bracket - Isolation Transformer	1
12	SC-036-23	Cap Screw 5/16-18 x 1/2 Hex Hd	2
13	WL-3-43	Lock Washer 5/16 Light	2
14	FE-7-23	Washer	2
*15	FE-8-43	NLA - Obsolete--Connector - 45 Degree (1/2"" Male Thd. x 1/2"" Thinwall)	1
*16	118305-1	Conduit 1/2 Thinwall (Transformer Box to Heat Control Box) (C64)	1
*17	118305-2	NLA - Obsolete--Conduit 1/2 Thinwall (Transformer Box to Heat Control Box) (C81)	1
18	SC-22-2	Mach. Screw 6-32 x 1/2 Flat Hd	1
19	WL-10-22	Lock Washer 6 Ext. Shakeproof	1
20	NS-9-5	Mach. Nut 6-32 Hex	1
21	118259	NLA - Obsolete--Bracket - Fuse Mounting	1
22	83392	Block - Fuse	1
23	118488	Insulator	1
24	FE-9-25	Fuse (1/2A)	1
**25	FE-7-7	Connector 90 Deg "Sealtite" (1/2 Male Thd. x 1/2 Flex. Cnd.)	1
**26	77658-11	Conduit 1/2 x 22 Lg. (Waterproof)	1
**27	FE-7-7	Connector 90 Deg "Sealtite" (1/2 Male Thd. x 1/2 Flex. Cnd.)	1
*28	FE-6-45	Connector - Straight (1/2 Male Thd. x 1/2 Thinwall)	1

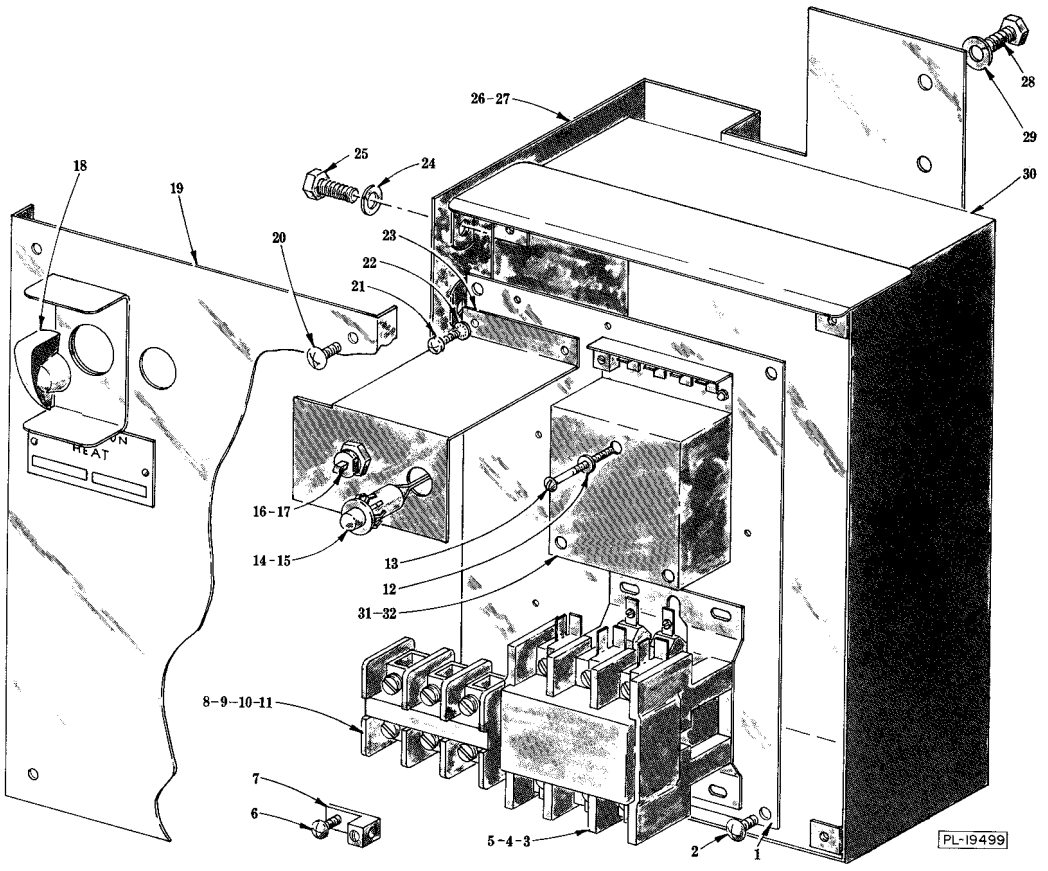
* R. to L. Operation.
** L. to R. Operation.



SOLID STATE THERMOSTAT AND CONTACTOR BOX

SOLID STATE THERMOSTAT AND CONTACTOR BOX

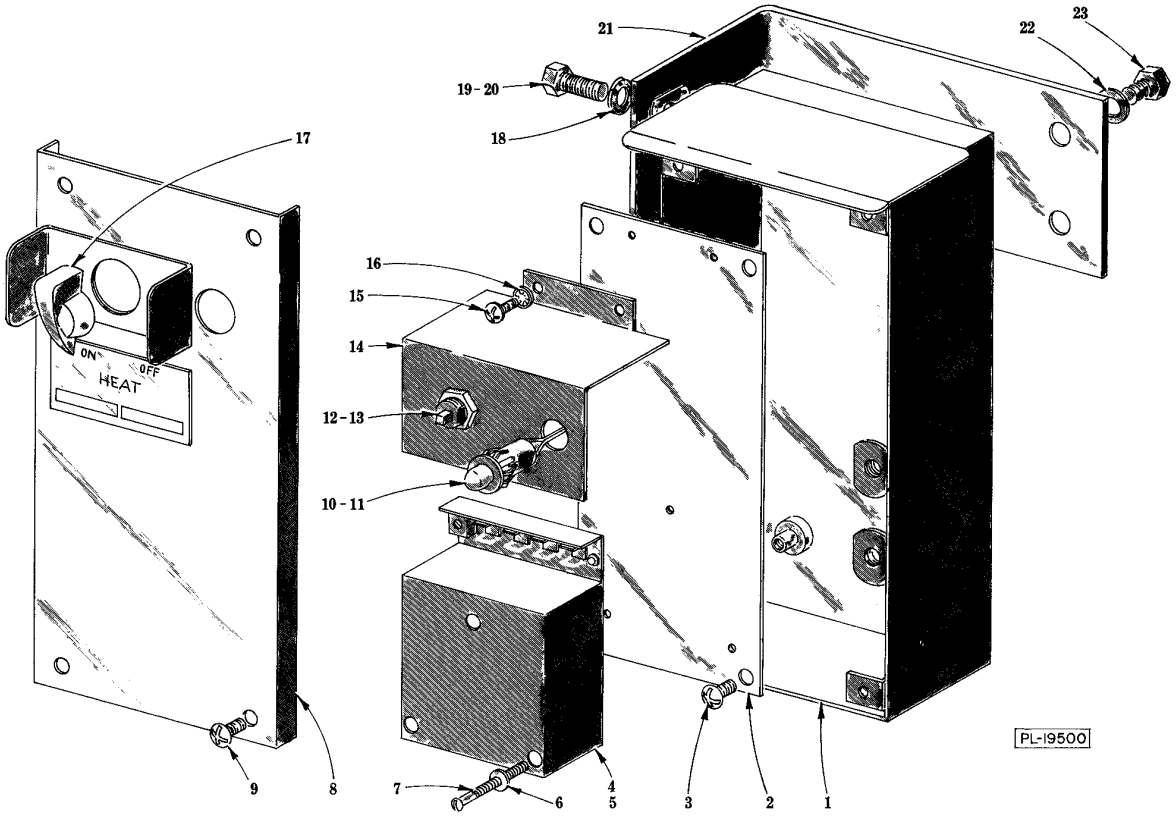
ILLUS. PL-19498	PART NO.	NAME OF PART	AMT.
1	118241	Thermostat & Contactor Box Assy.	1
2	118228	Plate - Base	1
3	SC-71-11	Mach. Screw 10-24 x 3/8 Phil. Truss Hd	4
4	87713-40-1	Contactor - Magnetic (220 V. Coil; 1 & 3 Ph.)	1
5	87713-40-2	Contactor - Magnetic (115 V. Coil; 1 & 3 Ph.)	1
6	SD-8-18	Self-Tapping Screw 8 x 3/8 Phil. Bind. Hd., Type B	2
7	118544-1	Lug - Solderless	1
8	SD-8-25	Self-Tapping Screw 10 x 3/8 Phil. Bind. Hd., Type B	1
9	SC-71-11	Mach. Screw 10-24 x 3/8 Phil. Truss Hd	4
10	118333-1	Thermostat & Switch Box Cover Assy.	1
11	112353-1	Pilot Light Assy. (115 V.) (Pilot Circuit)	1
12	112353-2	Pilot Light Assy. (230 V.)	1
13	79239	Bracket - Pilot Light	1
14	SD-8-18	Self-Tapping Screw 8 x 3/8 Phil. Bind. Hd., Type B	2
15	WL-8-7	Lock Washer 8 Int. Shakeproof	2
16	SD-8-18	Self-Tapping Screw 8 x 3/8 Phil. Bind. Hd., Type B	2
17	87711-148-2	Switch - Toggle (D.P.S.T.)	1
18	82357	Rotary Switch & Knob Assy. (Incls.items 18 & 20)	1
19	270369	Bracket - Switch	1
20	288758	Knob - Rotary Switch	1
21	SC-36-24	Cap Screw 5/16-18 x 5/8 Hex Hd	2
22	WL-3-43	Lock Wsher 5/16 Light	2
23	80974	Thermostat Box Bracket Assy.	1
24	SC-036-23	Cap Screw 5/16-18 x 1/2 Hex Hd	2
25	WL-3-43	Lock Washer 5/16 Light	2
26	294912-1	Solid State Thermostat Assy. (115 V., 50/60 Hz.) (Pilot Circuit)	1
27	294912-2	Solid State Thermostat Assy. (230 V., 60 Hz.; 220 V., 50 Hz.)	1
28	WS-28-12	Washer	3
29	SC-98-7	Mach. Screw 4-40 x 1 3/4 Rd. Hd	3



SOLID STATE THERMOSTAT AND CONTACTOR BOX

SOLID STATE THERMOSTAT AND CONTACTOR BOX

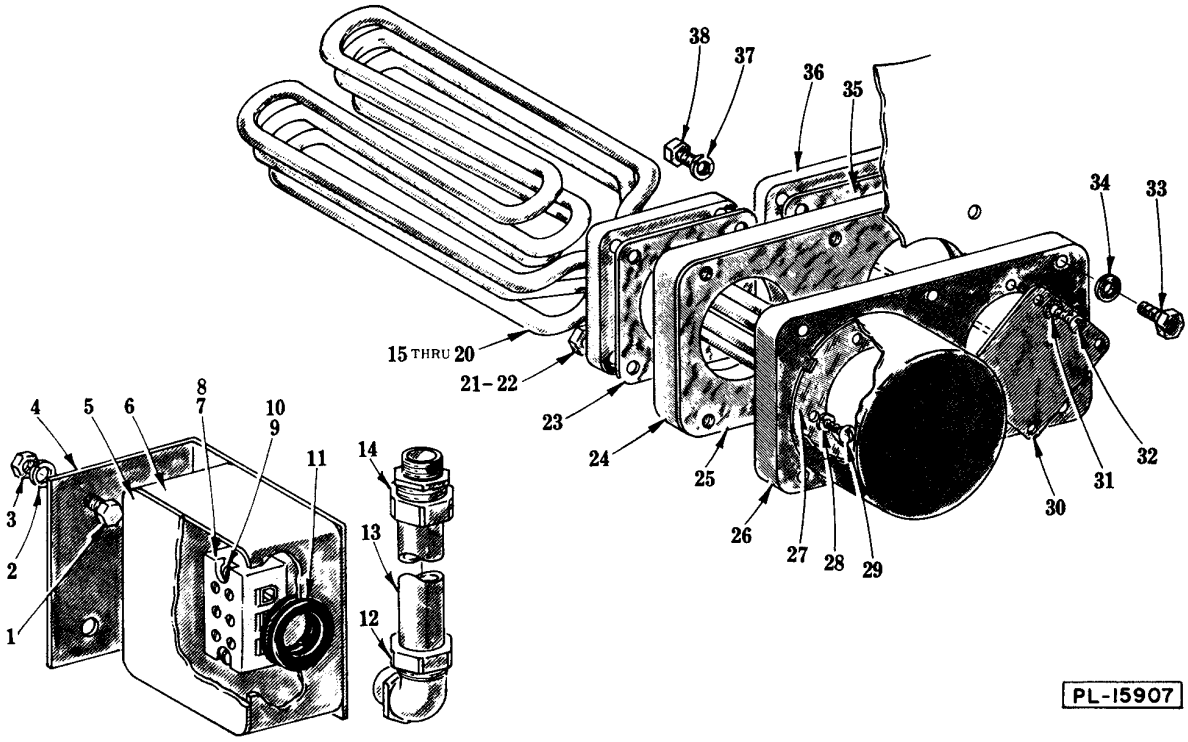
ILLUS. PL-19499	PART NO.	NAME OF PART	AMT.
1	118229	Plate - Base	1
2	SC-71-11	Mach. Screw 10-24 x 3/8 Phil. Truss Hd	4
3	87713-40-1	Contactor - Magnetic (220 V. Coil; 1 & 3 Ph.)	AR
4	87713-40-2	Contactor - Magnetic (115 V. Coil; 1 & 3 Ph.)	AR
5	SD-8-18	Self-Tapping Screw 8 x 3/8 Phil. Bind. Hd., Type B	AR
6	SD-8-25	Self-Tapping Screw 10 x 3/8 Phil. Bind. Hd., Type B	1
7	118544-1	Lug - Solderless	1
8	294325-4-1	Terminal Block Assy. (1 Phase)	1
9	SD-8-36	Self-Tapping Screw 8 x 7/8 Phil. Bind. Hd., Type B (1 Phase Contactor)	2
10	294325-3-1	Terminal Block Assy. (3 Phase)	1
11	SD-29-11	Self-Tapping Screw 6-32 x 1 Phil. Bind. Hd., Type F (3 Phase) (Contactor)	2
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	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	80979	Thermostat Box Bracket Assy. (L.H. End) (Not Shown)	1
27	80972	Thermostat Box Bracket Assy. (R.H. End)	1
28	SC-036-23	Cap Screw 5/16-18 x 1/2 Hex Hd	2
29	WL-3-43	Lock Washer 5/16 Light	2
30	112581	Thermostat & Contactor Box Assy	1
31	294912-1	Solid State Thermostat Assy. (15 V., 50/60 Hz.) (Pilot Circuit)	1
32	294912-2	Solid State Thermostat Assy. (230 V., 60 Hz.; 220 V., 50 Hz.)	1



SOLID STATE THERMOSTAT AND SWITCH BOX (STEAM AND GAS)

SOLID STATE THERMOSTAT AND SWITCH BOX (STEAM AND GAS)

ILLUS. PL-19500	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. (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. items 13 & 17)	1
14	270367	Bracket - Switch & Pilot Light	1
15	SD-8-18	Self-Tapping Screw 8 x 3/8 Phil. Bind. Hd., Type 6	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

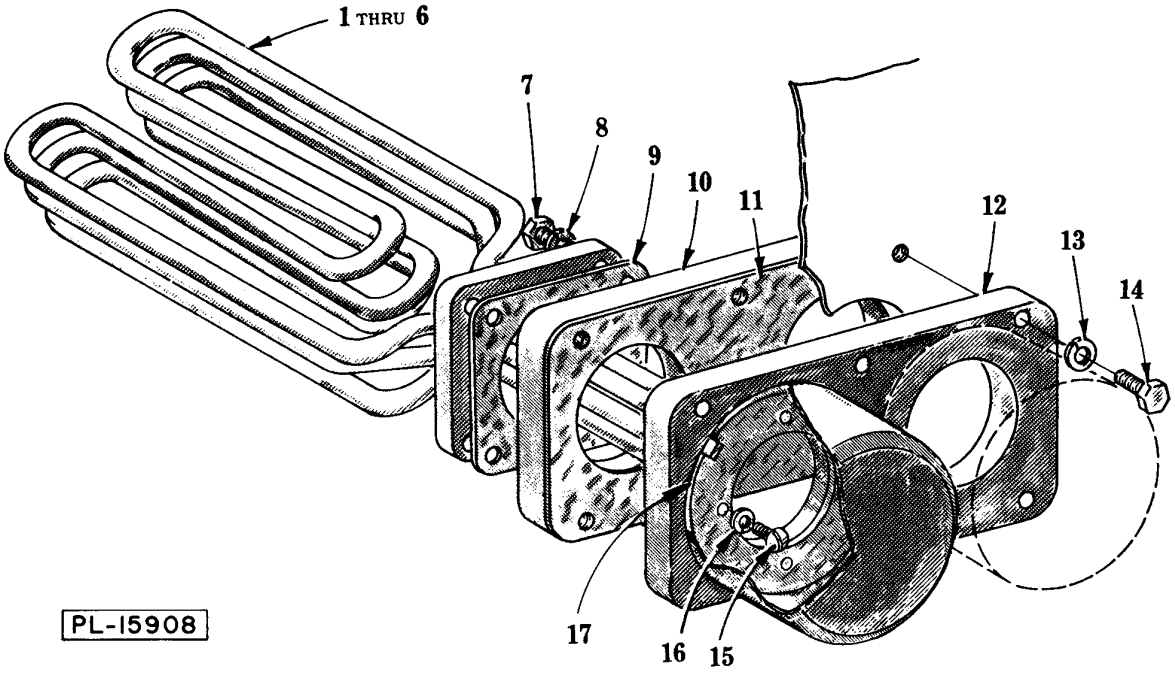


ELECTRIC HEAT - 10 KW
(1 UNIT)

ELECTRIC HEAT - 10 KW
(1 UNIT)

ILLUS. PL-15907	PART NO.	NAME OF PART	AMT.
*1	SC-36-25	Cap Screw 5/16-18 X 3/4 Hex Hd	2
*2	WL-3-43	Lock Washer 5/16 Light	2
*3	NS-13-11	Full Nut 5/16-18 Hex Fin	2
*4	79706	Support - Junction Box	1
*5	FE-4-20	NLA - Obsolete--Cover - Junction Box	1
*6	78643	Box - Junction	1
*7	77656	Block - Terminal	1
*8	78192	NLA - Obsolete--Insulator - Terminal Block	1
*9	SC-60-76	Mach. Screw 10-24 x 1 1/2 Rd. Hd	2
*10	WL-3-20	Lock Washer 10 Light	2
*11	FE-7-25	Washer 1 to 3/4 Cupped Reducing	2
*12	FE-8-25	Connector 90 Deg "Sealtite" (3/4 Male Thd. x 3/4 Flex. Cnd.)	1
*13	77657-8	Conduit 3/4 x 6 3/4 (Waterproof)	1
*14	FE-8-23	Connector - Straight "Sealtite" (3/4 Male Thd. x 3/4 Flex. Cnd.)	1
15	277255-1	Heater - 10 KW Electric (200 V., 60 Hz., 3 Ph.)	1
16	277255-2	Heater - 10 KW Electric (230 V., 60 Hz.; 220 V., 50 Hz.; 3 Ph.)	1
17	277255-3	Heater - 10 KW Electric (460 V., 60 Hz., 3 Ph.)	1
18	277255-4	Heater - 10 KW Electric (380 V., 50 Hz., 3 Ph.)	1
19	277255-5	Heater - 10 KW Electric (200 V., 60 Hz., 1 Ph.)	1
20	277255-6	Heater - 10 KW Electric (230 V., 60 Hz.; 220 V., 50 Hz.; 1 Ph.)	1
21	SC-41-14	Cap Screw 5/16-18 X 1 1/8 Hex Hd	4
22	WL-6-22	Lock Washer 5/16 Light	4
23	67036	Gasket	1
24	67044	Plate - Mounting	1
25	67035	Gasket - Mounting Plate	1
26	77233	Plate - Clamping	1
27	113864	Gasket	1
28	WL-3-20	Lock Washer 10 Light	4
29	SC-60-3	Mach. Screw 10-24 x 3/4 Rd.Hd	4
30	80189	Cover - Plate Opening	1
31	WL-3-20	Lock Washer 10 Light	4
32	SC-8-9	Mach. Screw 10-24 x 3/8 Rd. Hd	4
33	SC-41-16	Cap Screw 5/16-18 x 1 3/8 Hex Hd	6
34	WL-6-22	Lock Washer 5/16 Light	6
35	67036	Gasket	1
36	109635	Cover - Mounting Plate	1
37	WL-6-22	Lock Washer 5/16 Light	4
38	SC-41-11	Cap Screw 5/16-18 x 3/4 Hex Hd	4
	00-950696	Insulator - Terminal (Above 250 V.)	1
	WL-7-12	Lock Washer 10 Int. Shakeproof (Use at Heater Terminals) (Not Shown)	3

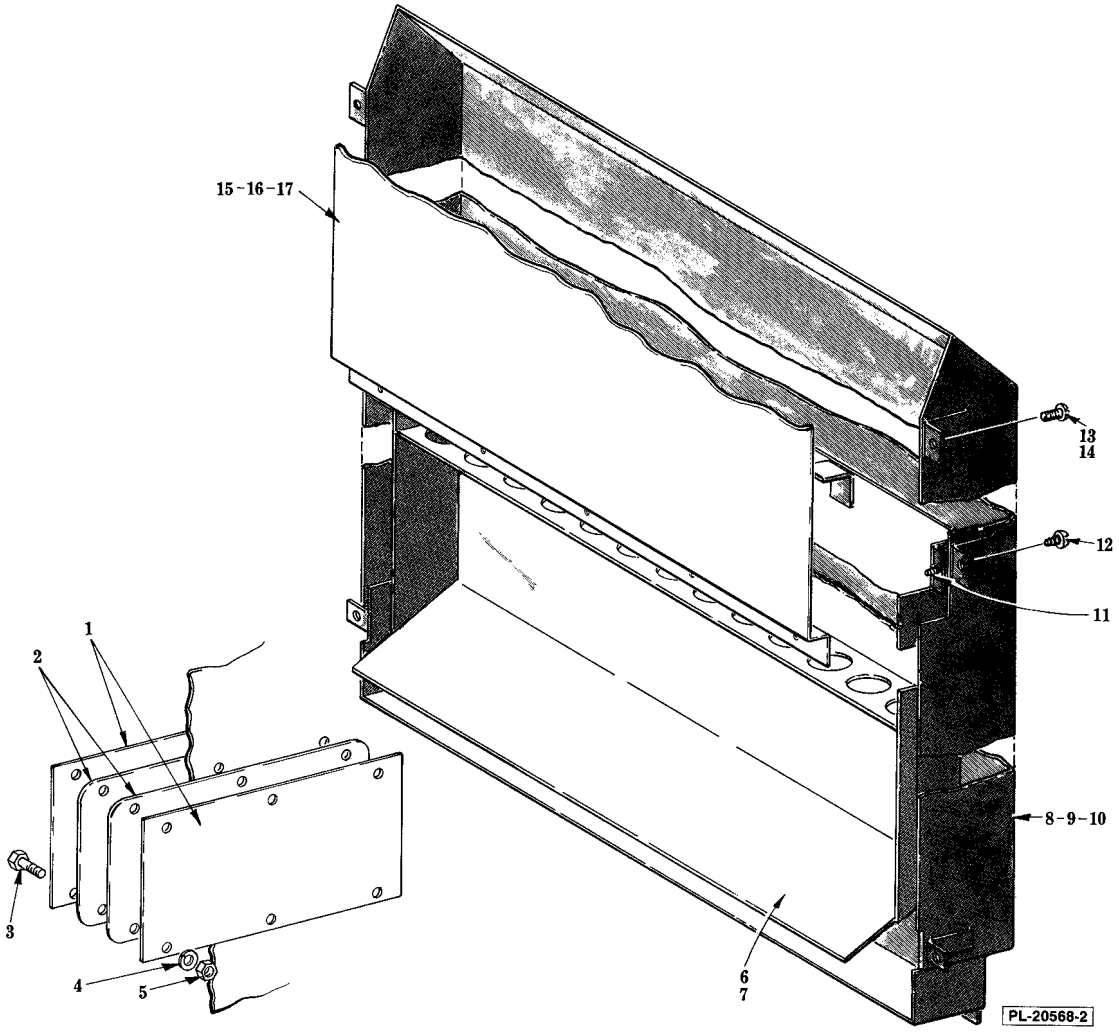
* 1 Ph. Heaters.



ELECTRIC HEAT - 20 KW
(USES TWO 10 KW UNITS)

ELECTRIC HEAT - 20 KW
(USES TWO 10 KW UNITS)

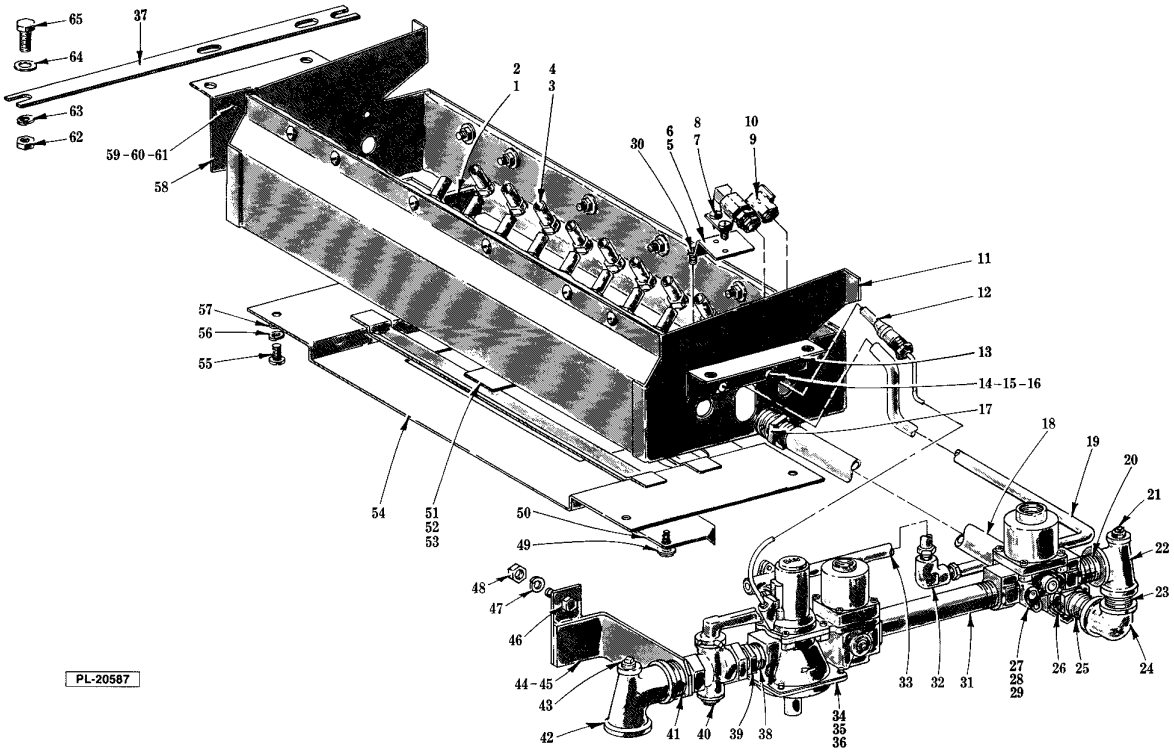
ILLUS. PL-15908	PART NO.	NAME OF PART	AMT.
1	277255-1	Heater - 10 KW Electric (200 V., 60 Hz.) (3 Ph.)	2
2	277255-2	Heater - 10 KW Electric (230 V., 60 Hz.; 220 V., 50 Hz.) (3 Ph.)	2
3	277255-3	Heater - 10 KW Electric (460 V., 60 Hz., 3 Ph.)	2
4	277255-4	Heater - 10 KW Electric (380 V., 50 Hz., 3 Ph.)	2
5	277255-5	Heater - 10 KW Electric (200 V., 60 Hz., 1 Ph.)	2
6	277255-6	Heater - 10 KW Electric (230 V., 60 Hz.; 220 V. 50 Hz.) (1 Ph.)	2
7	SC-41-14	Cap Screw - 5/16-18 x 1 1/8 Hex Hd	8
8	WL-6-22	Lock Washer - 5/16 Light	8
9	67036	Gasket - Adapter Plate	2
10	67044	Plate - Mounting	1
11	67035	Gasket - Mounting Plate	1
12	77233	Plate - Clamping	1
13	WL-6-22	Lock Washer - 5/16 Light	6
14	SC-41-16	Cap Screw - 5/16-18 x 1 3/8 Hex Hd	6
15	SC-60-3	Mach. Screw 10-24 x 3/4 Rd. Hd	8
16	WL-3-20	Lock Washer 10 Light	8
17	113864	Gasket	2
	00-950696	Insulator - Terminal (Above 250 V.)	2
	WL-7-12	Lock Washer 10 Ext. Shakeproof (Use at Heater Terminals) (Not Shown)	6



FLUE AND COVER PLATES
(GAS HEAT)

FLUE AND COVER PLATES (GAS HEAT)

ILLUS. PL-20568-2	PART NO.	NAME OF PART	AMT.
1	121704	Plate - Cover	2
2	67035	Gasket	2
3	SC-41-11	Cap Screw 5/16-18 x 3/4 Hex Hd	6
4	WL-6-22	Lock Washer 5/16 Light	6
5	NS-15-11	Full Nut 5/16-18 Hex Fin	6
6	112488	Flue Assy (Prior to Serial #12-113965)	1
7	270278-1	Flue Assy. (Serial #12-113965 and Later)	1
8	106799	Outer Flue Shell Assy. (22 5/16 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



GAS BURNER UNIT
(2 UNITS REQUIRED)

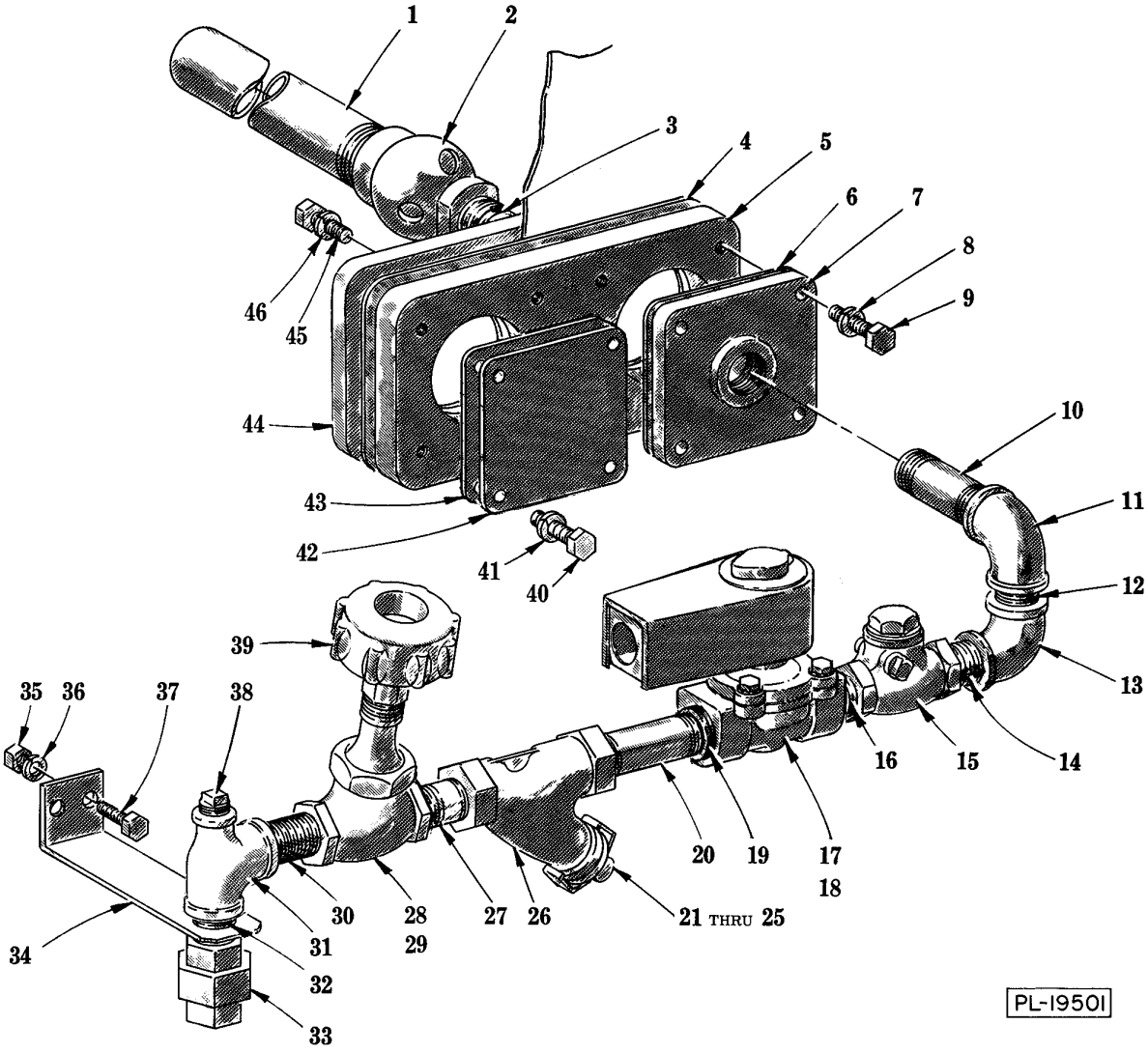
GAS BURNER UNIT
(2 UNITS REQUIRED)

ILLUS. PL-20587	PART NO.	NAME OF PART	AMT.
1	105198-1	Gas Burner Assy. (Nat. or Mixed Gas) (Incls. item 3)	1
2	105198-4	Gas Burner Assy. (L.P. Gas) (Incls. item 4)	1
3	105763-1	Jet - Gas Burner (Nat. or Mixed Gas)	AR
4	287305	Jet - Gas Burner (L.P. Gas)	AR
5	277874	Support - Pilot Light (L.P. Gas)	1
6	104905	Support - Pilot Light (Nat. or Mixed Gas)	1
7	SC-7-71	Mach. Screw 10-24 x 1/4 Rd. Hd	2
8	WL-3-22	Lock Washer 10 Light	2
9	105045-1	Pilot Assy. (Nat. or Mixed Gas)	1
10	105045-2	Pilot Assy. (L.P. Gas)	1
11	104908	Burner Housing & Insulation Assy	1
12	69696-1	Lead - Thermocouple	1
13	104878	Support - Burner Housing (Outside)	1
14	SC-7-74	Mach. Screw 10-24 x 3/8 Rd. Hd	4
15	WL-3-22	Lock Washer 10 Light	4
16	NS-9-21	Mach. Nut 10-24 Hex	4
17	FP-26-20	Bushing 3/4 to 1/2 Hex Reducing	1
18	FP-59-87	Nipple 1/2 x 8 1/2 Lg. (T.B.E.)	1
19	23963-9	Tube 1/4 O.D. Gas (13 3/8 Lg.)	1
20	FP-59-61	Nipple 1/2 x 1 1/4 Lg. (T.B.E)	1
21	FP-28-6	Plug 1/4 Sq. Hd. Pipe	1
22	FP-19-16	Tee 1/2 x 1/4 x 1/2 Reducing	1
23	FP-35-91	Nipple 1/2 x 1 1/8 Lg. (T.B.E.)	1
24	FP-13-15	Elbow 1/2 x 90 Deg	1
25	FP-59-1	Nipple 1/2 x 1 3/4 Lg. (T.B.E.)	1
26	FP-22-11	Union 1/2 (Grd. Seat)	1
27	112473-1	Valve - Reduced Flow (Nat. or Mixed Gas) (115 V., 50/60 Hz.) (Pilot Circuit)	1
28	112473-2	Valve - Reduced Flow (Nat. or Mixed Gas) (200-230 V., 60 Hz.; 220 V., 50 Hz.)	1
29	112473-4	Valve - Reduced Flow (L.P. Gas) (200-230 V., 60 Hz.; 220 V., 50 Hz.)	1
30	SC-7-77	Mach. Screw 10-24 x 1/2 Rd. Hd	2
31	FP-59-85	Nipple 1/2 x 4 3/4 Lg. (T.B.E.)	1
32	FP-47-22	Elbow 90 Deg Union (1/4 Tube x 1/4 Tube)	1
33	23963-10	Tube 1/4 O.D. Gas (10 5/8 Lg.)	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) (220-230 V., 60 Hz.; 220 V., 50 Hz.)	1
37	104784	Support - Burner Housing	2
38	FP-36-93	Nipple 1/2 x 1 5/8 Lg. (T.B.E.)	1
39	FP-26-20	Bushing 3/4 to 1/2 Hex Reducing	1
40	291988-1	Gas Cook 3/4 (Lever Handle)	1
41	FP-59-19	Nipple 3/4 x 1 1/2 Lg. (T.B.E.)	1
42	FP-19-79	Tee 3/4 x 1/4 x 3/4 Reducing	1
43	FP-28-6	Plug 1/4 Sq. Hd. Pipe	1
44	104958	Pipe Support & Bracket Assy. (R.H.) (One per Mach.)	1
45	104959	Pipe Support & Bracket Assy. (L.H.) (One per Mach.)	1
46	SC-36-25	Cap Screw 5/16-18 x 3/4 Hex Hd	1
47	WL-3-43	Lock Washer 5/16 Light	1
48	NS-13-11	Full Nut 5/16-18 Hex Fin	1
49	SD-33-93	NLA - Obsolete--Drive Screw 10 x 3/8 Hex Washer Hd., Type AB	2
50	104783	Cover - Lighter Hole	1
51	104906	Support - Burner	1
52	SC-8-72	Mach. Screw 1/4-20 x 1 Rd. Hd	1
53	WL-3-36	Lock Washer 1/4 Light	1
54	104935	Heat Shield & Baffle Assy	1
55	SC-7-74	Mach. Screw 10-24 x 3/8 Rd. Hd	4

GAS BURNER UNIT
(2 UNITS REQUIRED)

ILLUS. PL-20587	PART NO.	NAME OF PART	AMT.
56	WL-3-22	Lock Washer 10 Light	4
57	WS-2-19	Washer	4
58	105845	Support - Burner Housing (Inside)	4
59	SC-7-74	Mach. Screw 10-24 x 3/8 Rd. Hd	34
60	WL-3-22	Lock Washer 10 Light	4
61	NS-9-21	Mach. Nut 10-24 Hex	4
62	NS-13-11	Full Nut 5/16-18 Hex Fin	8
63	WL-3-43	Lock Washer 5/16 Light	8
64	WS-5-5	Washer	8
65	SC-36-25	Cap Screw 5/16-18 X 3/4 Hex Hd	8

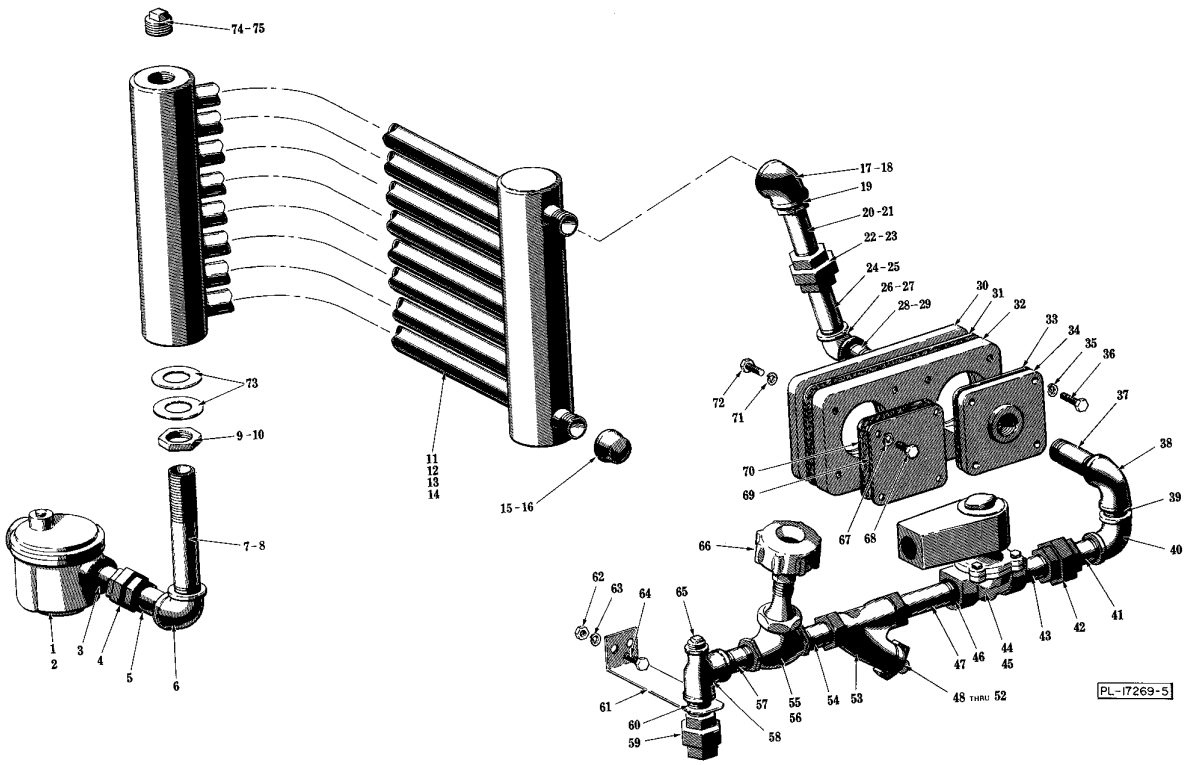
NOTES



STEAM INJECTOR
(1/2 INCH PIPING)
(2 UNITS REQD)

STEAM INJECTOR
(1/2 INCH PIPING)
(2 UNITS REQD)

ILLUS. PL-19501	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	67035	Gasket - Mounting Plate	1
5	67044	Plate - Mounting	1
6	67036	Gasket	1
7	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 Deg	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 Deg	1
14	FP-59-30	Nipple 1/2 x 1 3/8 Lg. (T.B.E.)	1
15	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	82230	Screen (1/2" Line Strainer)	1
22	82233	NLA - Obsolete--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	82227	Line Strainer (1/2") (Incls. items 21 thru 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 (Grd. Seat)	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 (208-240 V.)	1
	270336	Service Kit - Solenoid Valve	1



STEAM COIL
(1/2 INCH PIPING)

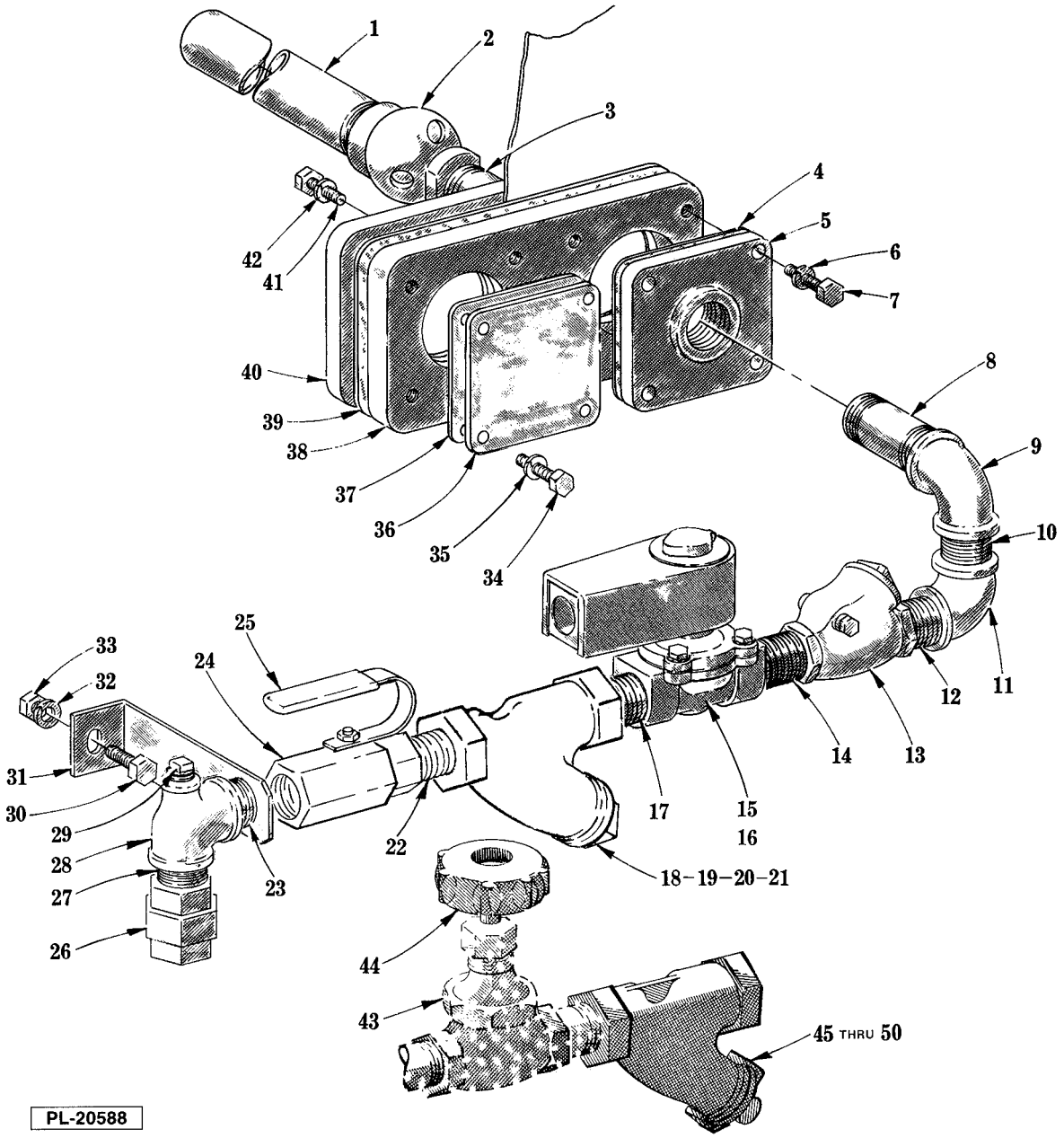
STEAM COIL
(1/2 INCH PIPING)

ILLUS. PL-17269-5	PART NO.	NAME OF PART	AMT.
1	118316	Trap 3/4 Steam (O 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	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 Deg	1
7	FP-54-46	Nipple 3/4 x 5 1/2 Lg. (T.B.E., 2" R.T.O.E.) (SST)	1
9	FP-53-9	Lock Nut 3/4 Pipe (SST)	1
11	79853-1	Steam Coil Assy. (SST) (C81)	1
13	79853-2	Steam Coil Assy. (SST) (C64)	1
15	FP-56-9	Cap 3/4 Pipe (SST)	1
17	FP-49-15	Elbow 3/4 x 90 Deg (SST)	1
19	FP-51-15	NLA - Obsolete--Bushing - 3/4"" to 1/2"" Hex Reducing	1
20	FP-54-36	Nipple 1/2 x 2 Lg. (T.B.E.) (SST)	1
22	FP-50-8	NLA - Obsolete--Union - 1/2"" (SST)	1
24	FP-54-40	NLA - Obsolete--Nipple - 1/2"" x 2-1/2"" Lg. (T.B.E.) (SST)	1
26	FP-49-8	Elbow 1/2 x 90 Deg (SST)	1
28	FP-54-36	Nipple 1/2 x 2 Lg. (T.B.E.) (SST)	1
30	77233	Plate - Clamping	1
31	67035	Gasekt - Mounting Plate	1
32	67044	Plate - Mounting	1
33	67036	Gasket	1
34	67037-2	Plate - Adapter	1
35	WL-6-22	Lock Washer 5/16 Light	4
36	SC-41-14	Cap Screw 5/18-18 x 1 1/8 Hex Hd	4
37	FP-59-10	Nipple 1/2 x 3 Lg. (T.B.E.)	1
38	FP-13-15	Elbow 1/2 x 90 Deg	1
39	FP-35-91	Nipple 1/2 x 1 1/8 Lg. (T.B.E.)	1
40	FP-13-15	Elbow 1/2 x 90 Deg	1
41	FP-59-61	Nipple 1/2 x 1 1/4 Lg. (T.B.E.)	1
42	FP-22-11	Union 1/2	1
43	FP-59-61	Nipple 1/2 x 1 1/4 Lg. (T.B.E.)	1
44	270329-1	Valve 3/4 Solenoid (115-120 V.)	1
45	270329-2	Valve 3/4 Solenoid (208-240 V.)	1
46	FP-26-22	Bushing 3/4 to 1/2 Flush Reducing	2
47	FP-59-18	Nipple 1/2 x 3 1/2 Lg. (T.B.E.)	1
48	82230	Screen (1/2" Line Strainer)	1
49	82233	NLA - Obsolete--Plate - Seal (1/2"" Line Strainer)	1
50	82236	Clamp (1/2" Line Strainer)	1
51	82238	Thumb Screw	1
52	67500-59	"O" Ring (1/2" Line Strainer)	1
53	82227	Line Strainer (1/2") (Incls. items 48 thru 52)	1
54	FP-35-91	Nipple 1/2 x 1 1/8 Lg. (T.B.E.)	1
55	65545	Valve 1/2 Globe (Incls. item 56)	1
56	FP-9-7	Disc 1/2" Valve	1
57	FP-35-91	Nipple 1/2 x 1 1/8 Lg. (T.B.E.)	1
58	FP-19-16	Tee 1/2 x 1/4 x 1/2 Reducing	1
59	FP-22-11	Union 1/2	1
60	FP-35-91	Nipple 1/2 x 1 1/8 Lg. (T.B.E.)	1
61	79498	NLA - Obsolete--Bracket - Pipe Support	1
62	NS-13-11	Full Nut 5/16-18 Hex Fin	1
63	WL-3-43	Lock Washer 5/16 Light	1
64	SC-36-25	Cap Screw 5/16-18 x 3/4 Hex Hd	1
65	FP-28-6	Plug 1/4 Sq. Hd. Pipe	1
66	292944	NLA - Obsolete--Handle - Steam Valve	1

STEAM COIL
(1/2 INCH PIPING)

ILLUS. PL-17269-5	PART NO.	NAME OF PART	AMT.
67	WL-6-22	Lock Washer 5/16 Light	4
68	SC-41-11	Cap Screw 5/16-18 x 3/4 Hex Hd	4
69	109635	Cover - Mounting Plate	1
70	67036	Gasket	1
71	WL-6-22	Lock Washer 5/16 Light	6
72	SC-41-16	Cap Screw 5/16-18 x 1 3/8 Hex Hd	6
73	WS-13-45	Washer	2
74	FP-52-9	Plug 3/4 Sq. Hd., Pipe (SST)	1
	270318-1	Coil - Solenoid Valve (115-120 V.)	1
	270318-2	Coil - Solenoid Valve (208-240 V.)	1
	270336	Service Kit - Solenoid Valve	1

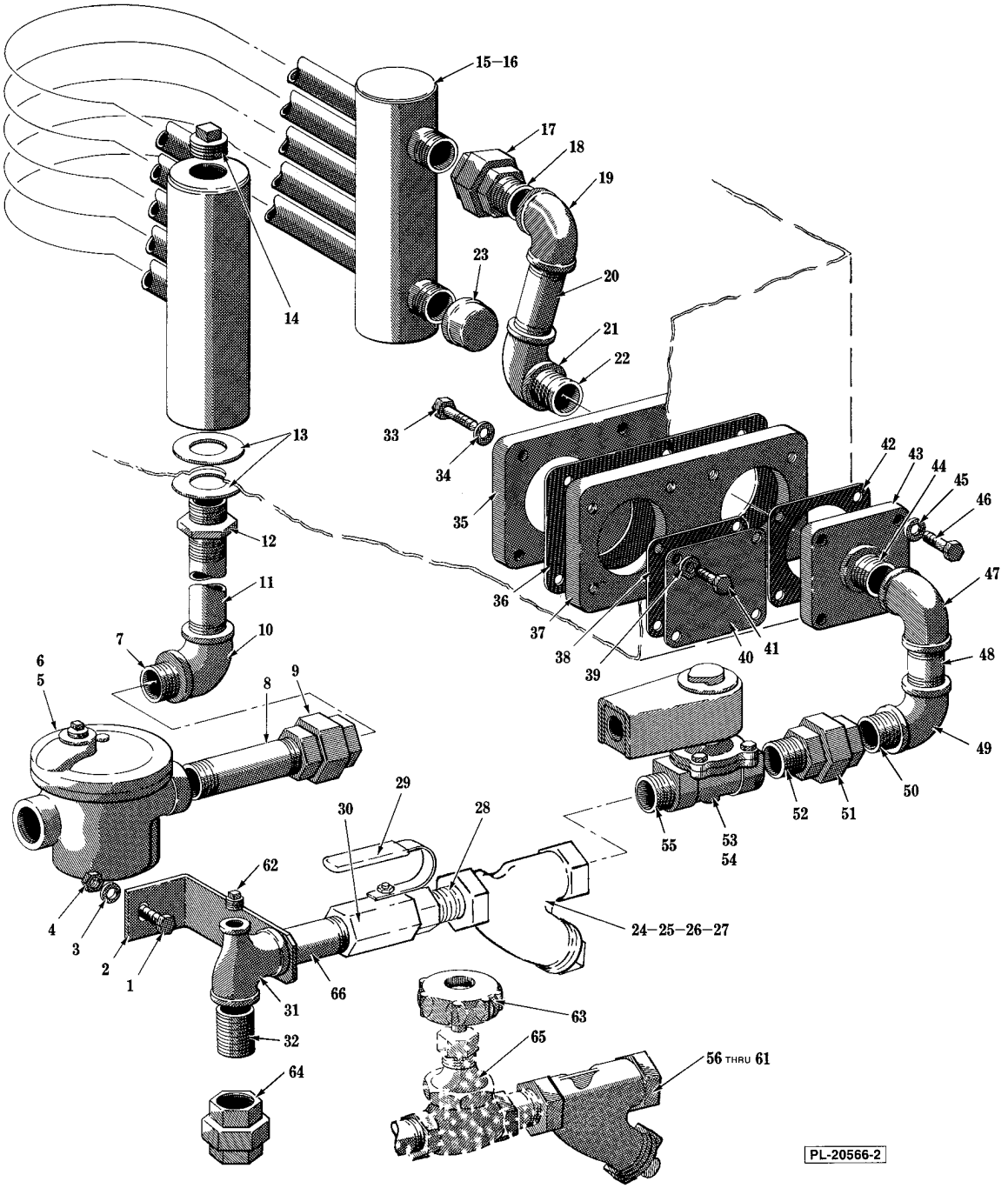
NOTES



STEAM INJECTOR(3/4 INCH PIPING)(PRESSURE UNDER 10 LBS.)

STEAM INJECTOR(3/4 INCH PIPING)(PRESSURE UNDER 10 LBS.)

ILLUS. PL-20588	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 Deg	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 Deg	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	Plug - Branch	1
20	186924	Gasket	1
21	186925	Screen - Strainer	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	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 thru 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
	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 (208-240 V.)	1
	270336	Repair Kit - Solenoid Valve	1



STEAM COIL
(3/4 INCH PIPING)

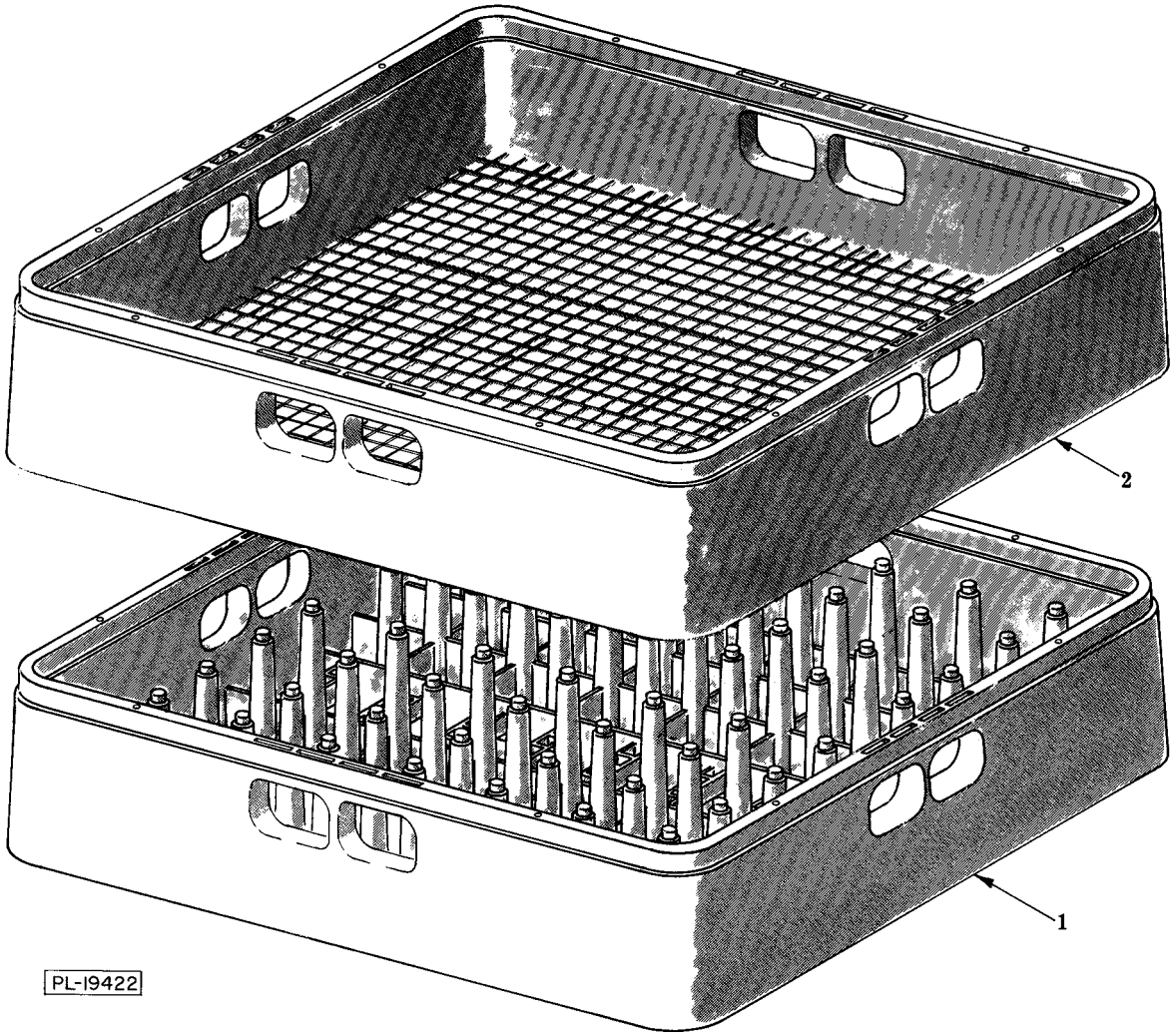
STEAM COIL
(3/4 INCH PIPING)

ILLUS. PL-20566-2	PART NO.	NAME OF PART	AMT.
1	SC-36-25	Cap Screw 5/16-18 x 3/4 Hex Hd	1
2	102599	Bracket - Pipe Support	1
3	WL-3-43	Lock Washer 5/16 Light	1
4	NS-13-11	Full Nut 5/16-18 Hex Fin	1
5	118316	Trap 3/4 Steam (O to 20 P.S.I.)	1
6	118317	Trap 3/4 Steam (21 to 50 P.S.I.)	1
7	FP-36-92	Nipple 3/4 x 1 3/8 Lg. (T.B.E.)	1
8	FP-36-7	Nipple 3/4 x 4 1/8 Lg. (T.B.E.)	1
9	FP-22-17	Union 3/4	1
10	FP-13-22	Elbow 3/4 x 90 Deg	1
11	FP-54-20	Nipple 3/4 x 2 3/4 Lg. (T.B.E., 2" R.T.O.E.) (SST)	1
12	FP-53-9	Lock Nut 3/4 Pipe (SST)	1
13	WS-13-45	Washer (SST)	2
14	FP-52-9	Plug 3/4 Sq. Hd. Pipe (SST)	1
15	79847-1	Steam Coil Assy. (SST) (C81)	1
16	79847-2	Steam Coil Assy. (SST) (C64)	1
17	FP-50-14	Union 1/4 (SST)	1
18	FP-54-27	Nipple 3/4 x 1 3/8 Lg. (T.B.E.) (SST)	1
19	FP-49-15	Elbow 3/4 x 90 Deg (SST)	1
20	FP-54-21	Nipple 3/4 x 2 3/4 Lg. (T.B.E.) (SST)	1
21	FP-49-15	Elbow 3/4 x 90 Deg (SST)	1
22	FP-54-42	Nipple 3/4 x 1 5/8 Lg. (T.B.E.) (SST)	1
23	FP-56-9	Cap 3/4 Pipe (SST)	1
24	186922	Line Strainer (3/4) (Incls. items 25, 26 & 27)	1
25	186923	Plug - Branch	1
26	186924	Gasket	1
27	186925	Screen - Strainer	1
28	FP-36-92	Nipple 3/4 x 1 3/8 Lg. (T.B.E.)	1
29	289782-3	Sleeve 3/4 Ball Valve Handle	1
30	292385	3/4 Ball Valve	1
31	FP-19-79	Tee 3/4 x 1/4 x 3/4 Reducing	1
32	FP-36-92	Nipple 3/4 x 1 3/8 Lg. (T.B.E)	1
33	SC-41-16	Cap Screw 5/16-18 x 1 3/8 Hex Hd	6
34	WL-6-22	Lock Washer 5/16 Light	6
35	77233	Plate - Clamping	1
36	67035	Gasket - Mounting	1
37	67044	Plate - Mounting	1
38	67036	Gasket - Mounting	1
39	WL-6-22	Lock Washer 5/16 Light	4
40	109635	Retainer - Mounting Plate	1
41	SC-41-11	Cap Screw 5/16-18 x 3/4 Hex Hd	4
42	67036	Gasket - Mounting	1
43	67037-1	Plate - Adapter	1
44	FP-36-3	Nipple 3/4 x 2 3/4 Lg. (T.B.E.)	1
45	WL-6-22	Lock Washer 5/16 Light	4
46	SC-41-14	Cap Screw 5/16-18 x 1 1/8 Hex Hd	4
47	FP-13-22	Elbow 3/4 x 90 Deg	1
48	FP-36-92	Nipple 3/4 x 1 3/8 Lg. (T.B.E.)	1
49	FP-13-22	Elbow 3/4 x90 Deg	1
50	FP-36-92	Nipple 3/4 x 1 deg Lg. (T.B.E.)	1
51	FP-22-17	Union 3/4	1
52	FP-36-92	Nipple 3/4 x 1 3/8 Lg. (T.B.E.)	1
53	270329-1	Valve 3/4 Soleniod (115-120 V.)	1
54	270329-2	Valve 3/4 Solenoid (208-240 V.)	1
55	FP-36-92	Nipple 3/4 x 1 3/8 Lg. (T.B.E.)	1

STEAM COIL
(3/4 INCH PIPING)

ILLUS. PL-20566-2	PART NO.	NAME OF PART	AMT.
56	102516	Line Strainer (3/4") (Incls. items 57 thru 61)	1
57	82231	Screen (3/4" Line Strainer)	1
58	102517	Plate - Seal (3/4" Line Strainer)	1
59	82236	Clamp (3/4" Line Strainer)	1
60	82238	Thumb Screw	1
61	67500-59	"O" Ring (3/4" Line Strainer)	1
62	FP-28-6	Plug 1/4 Sq. Hd. Pipe	1
63	292947	Handle - Steam Valve	1
64	FP-22-17	Union 3/4	1
65	FP-9-8	Disc 3/4" Valve	1
66	FP-36-95	Nipple 3/4 x 2 Lg. (T.B.E.)	1
	270318-1	Coil - Solenoid (115-120 V.)	1
	270318-2	Coil - Solenoid (208-240 V)	1
	270336	Service Kit - Solenoid Valve	1

NOTES



DISH RACKS

DISH RACKS

ILLUS. PL-19422A	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