HOBART

CATALOG OF REPLACEMENT PARTS

FT800 DISHWASHER

LOADING	CENTER	UN-LOADING
ML-33272	ML-33270	ML-33276
ML-33273	ML-33271	ML-33277
ML-33274	ML-38554	ML-33278
ML-33275	ML-38555	ML-33279
ML-33780	ML-38814	ML-33280
ML-33781	ML-38815	ML-33281
ML-33782		ML-33282
ML-33783		ML-33283
ML-38810		ML-33284
ML-38811		ML-33285
ML-38812		ML-33286
ML-38813		ML-33287
		ML-33827
		ML-33828
		ML-33829
		ML-33830

A product of HOBART CORPORATION TROY, OHIO 45374

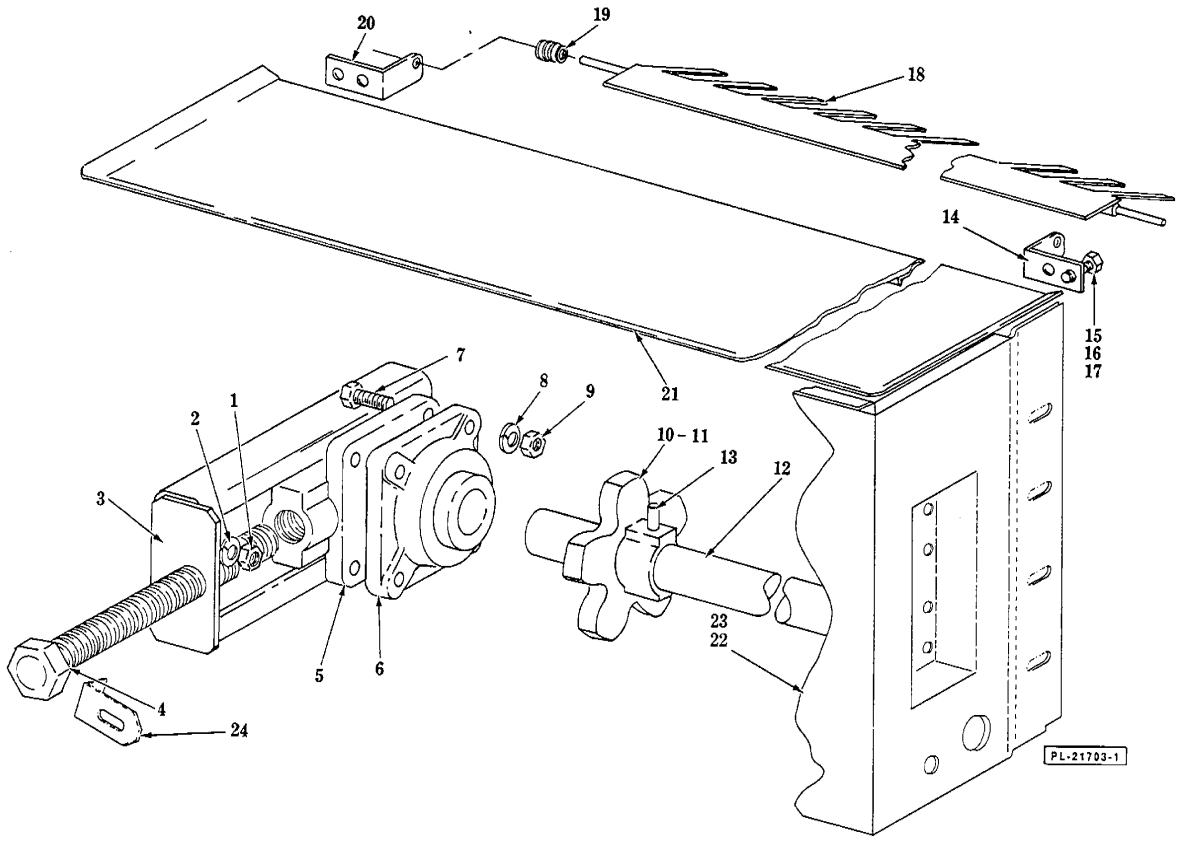
FORM 15968 (Rev. B, 5-91)

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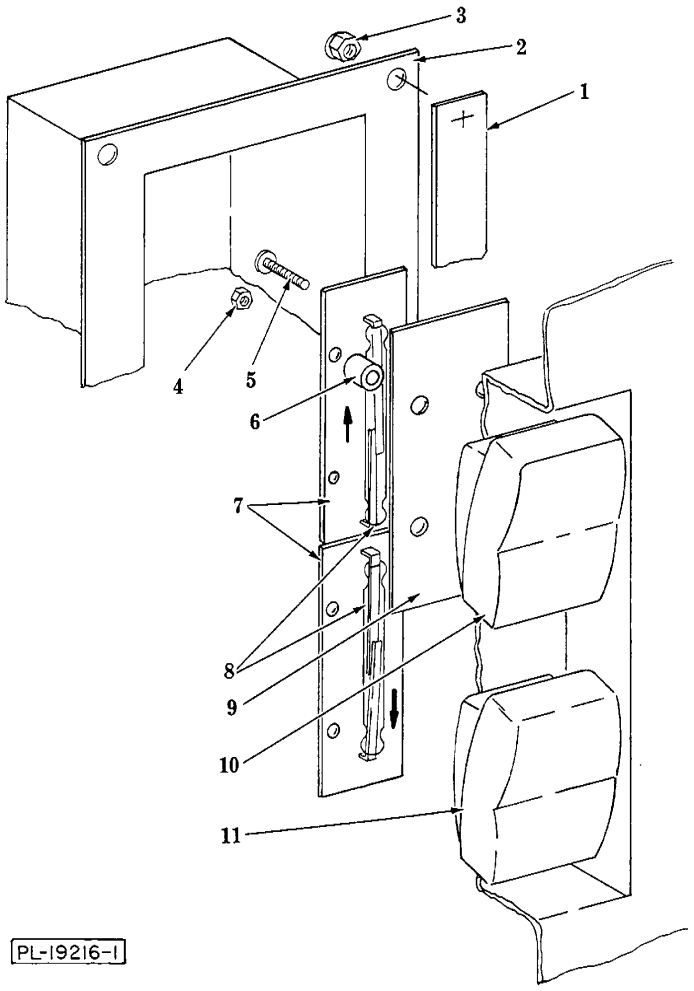
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CONVEYOR TAKE-UP AND LOADING PLATE

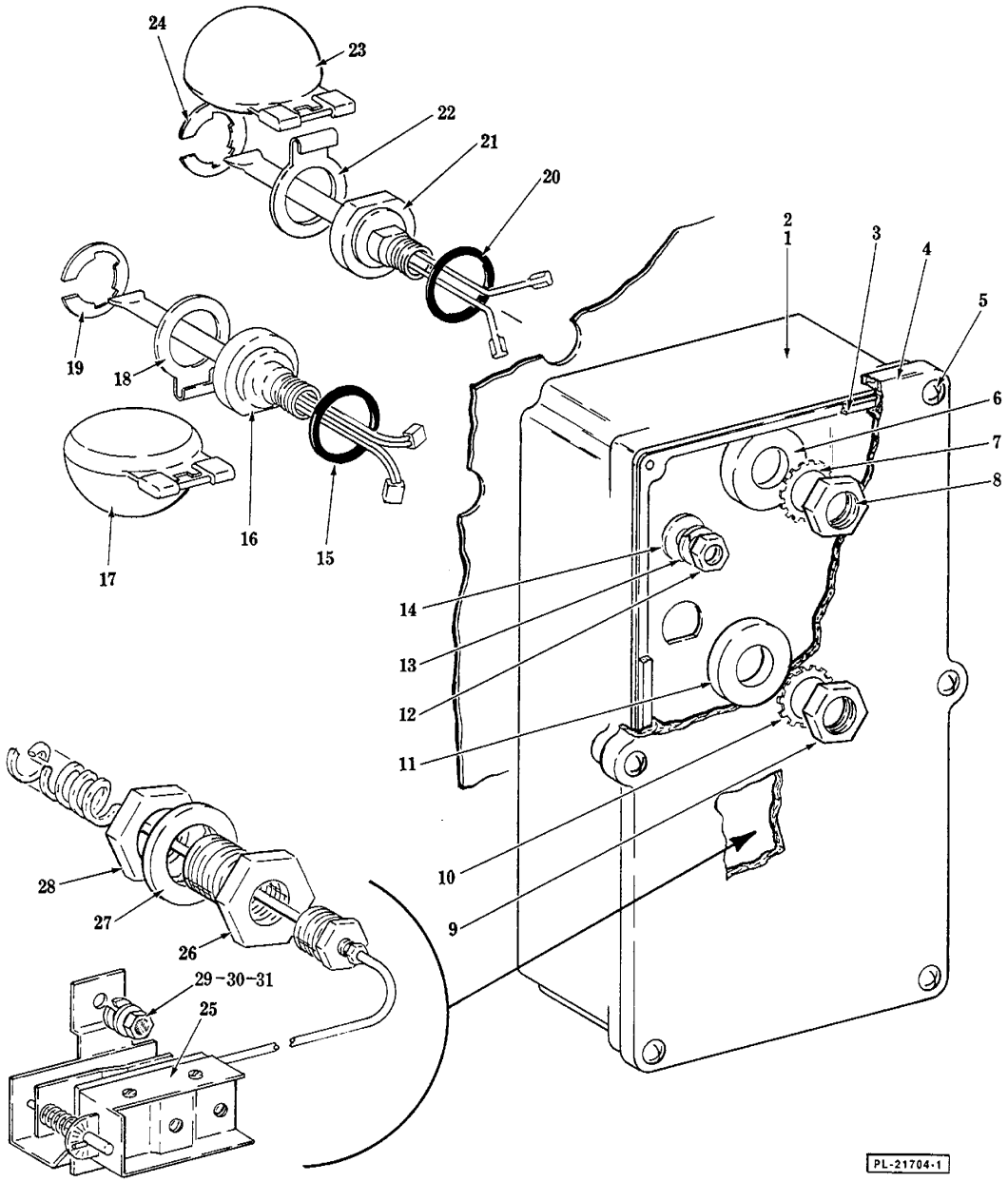
ILLUS PL-21703-1	PART NO.	NAME OF PART	AMT.
1	NS-15-11	Full Nut 5/16-18 Hex	12
2	WL-6-22	Lockwasher 5/16 Light	12
3	81652	Bearing Support & Plate Assy.	2
4	289607-2	Screw Assy.	2
5	289608	Guide - Bearing Support	2
6	81656	Bearing - Flange	2
7	SC-41-32	Cap Screw 3/8-16 x 1½ Hex Hd.	8
8	WL-6-27	Lockwasher 3/8 Light	8
9	NS-15-13	Full Nut 3/8-16 Hex SST	8
*10	274638	Sprocket - Conveyor Chain (SST)	2
*11	12430-204	Key	2
*12	274636	Shaft - Conveyor	1
*13	SC-55-3	Set Screw 3/8-16 x 3/8	2
14	185818-2	Bracket - Finger Mounting (Front, L-R; Rear, R-L)	1
15	SC-41-50	Cap Screw ¼-20 x ½ Hex Hd.	4
16	WL-6-17	Lockwasher ¼ Medium	4
17	NS-15-1	Full Nut ¼-20 Hex SST	4
18	185815	Load Fingers Assy.	AR
19	WS-19-20	Washer	AR
20	185818-1	Bracket - Finger Mounting (Rear, L-R; Front, R-L)	AR
21	289610	Loading Platform Assy.	1
22	289593-1	Platform Support (Load R-L)	1
23	289593-2	Platform Support (Load L-R)	1
24	186927	Bracket - Angle	2

* Order 274655 kit to convert to new cast SST sprocket design. (Incls. items 10 thru 13)



START AND STOP SWITCHES

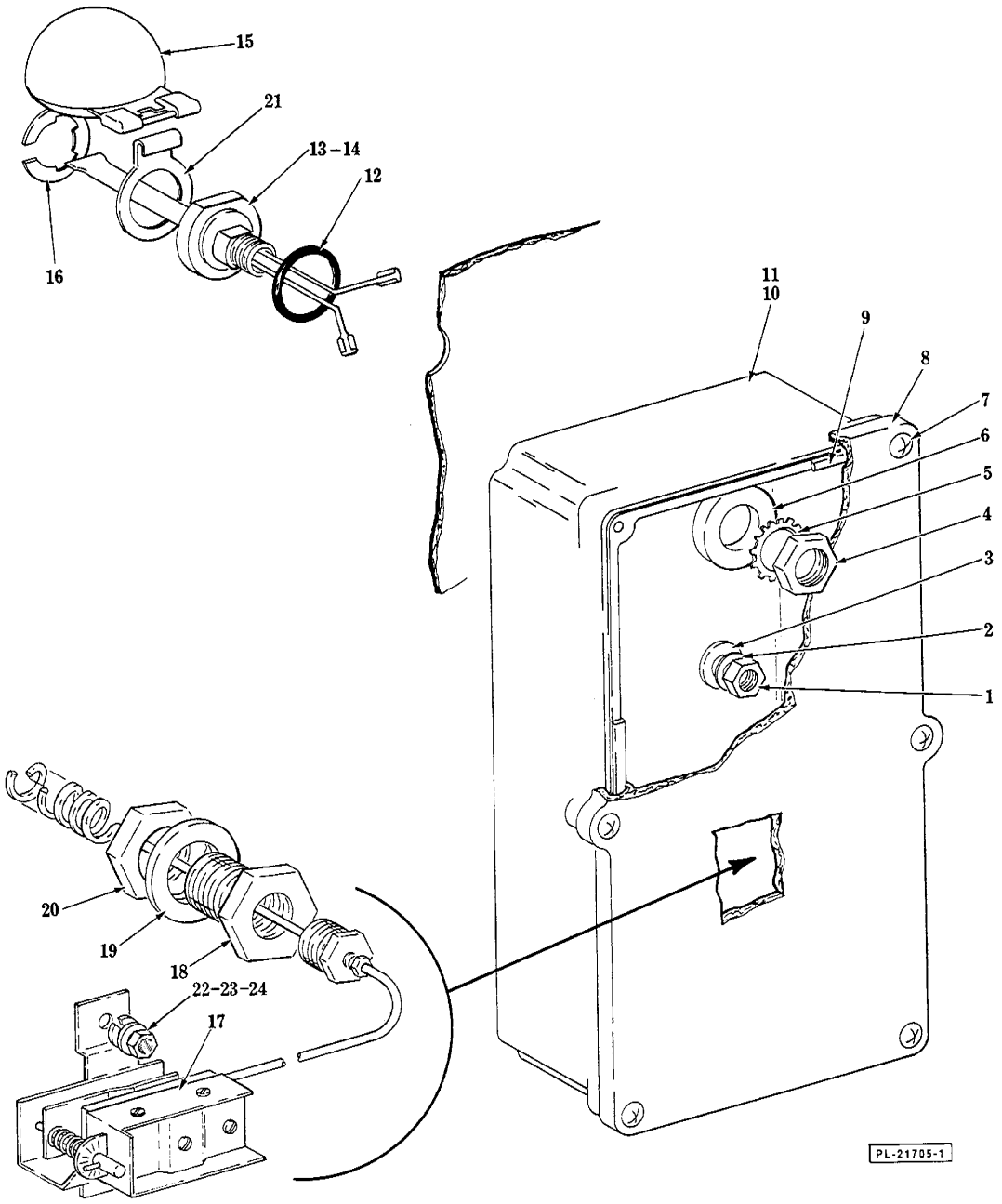
ILLUS. PL-19216-1	PART NO.	NAME OF PART	AMT.
1	526408	Tape - Foam	AR
2	289612	Cover - Switch	1
3	NS-31-16	Stop Nut 10-24 "Elastic" SST	6
4	NS-13-1	Mach. Nut ¼-20 Hex	4
5	SD-9-40	Self-Tapping Screw 6-32 x ¾ Phil. Pan Hd, Type F	4
6	118349	Stand Off - Reed Board (5/16 Lg.)	8
7	278074	Reed Mounting Board Assy. (Incls. item 8)	2
8	111964	Switch - Reed	2
9	124022	Insulator - Reed Mounting Board	2
10	120872-2	Switch Operator (Start)	1
11	120872-4	Switch Operator (Stop)	1



PROBES – PREWASH FILL
(FTM800)

PROBES – PREWASH FILL
(FTM800)

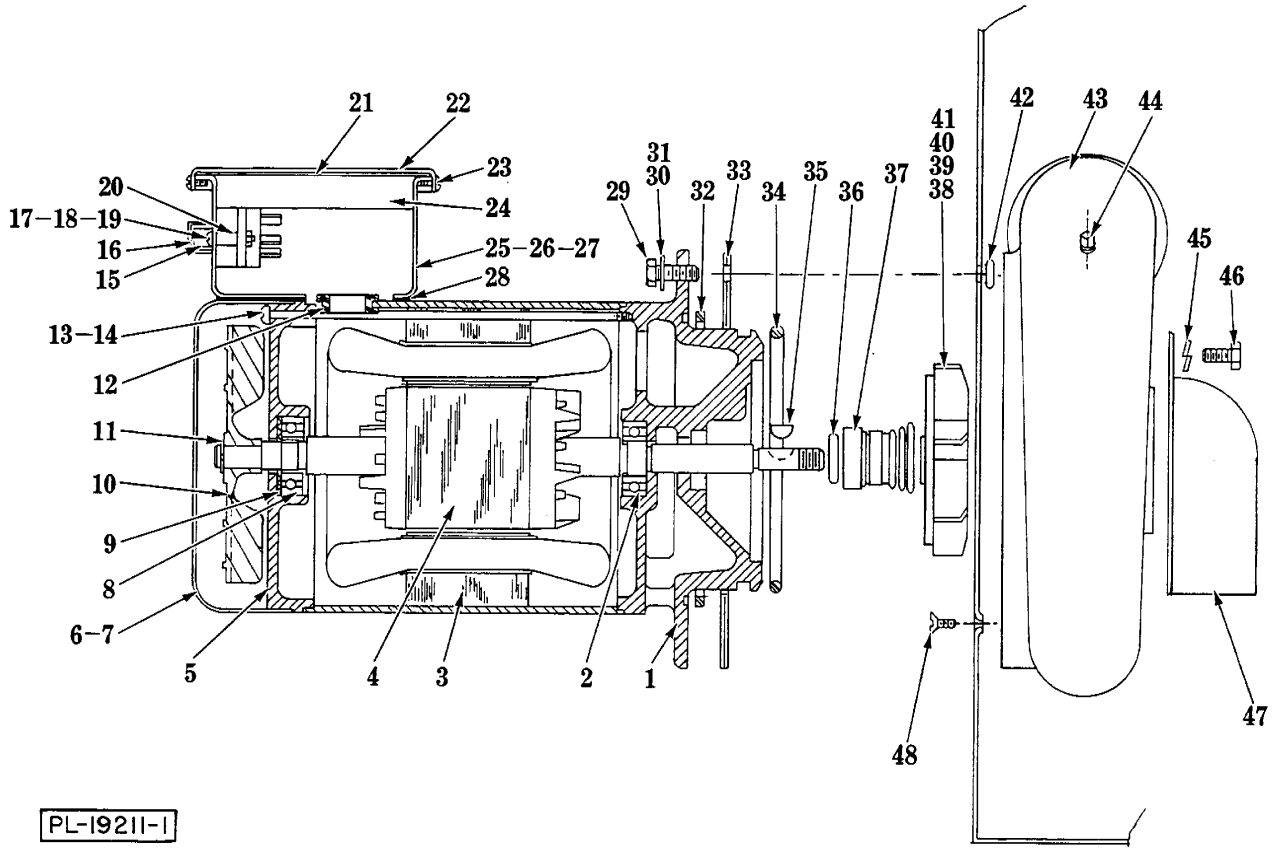
ILLUS. PL-21704-1	PART NO.	NAME OF PART	AMT.
1	186061	Box - Probe (L-R)	1
2	186062	Box - Probe (R-L)	1
3	112005	Gasket (Lid)	1
4	289146-1	Lid & Gasket Assy. (Incls. item 3)	1
5	SD-12-20	Self-Tapping Screw 8-32 x ½ Phil. Truss Hd., Type T	6
6	WS-10-40	Washer - Thrust	1
7	WL-14-31	Lockwasher ½ External Shakeproof SST	1
8	NS-18-28	Jam Nut ½-20 Hex Fin	1
9	NS-18-28	Jam Nut ½-20 Hex Fin	1
10	WL-14-31	Lockwasher ½ External Shakeproof SST	1
11	WS-10-40	Washer - Thrust	1
12	NS-15-1	Full Nut ¼-20 Hex SST	1
13	WL-6-17	Lockwasher ¼ Medium	1
14	WS-3-49	Washer	1
15	67500-72	"O" Ring	1
16	271621	Switch & Probe Assy. (Adds Water & Temperature Indication)	1
17	122674	Float Assy	1
18	112467	Retainer - Float	1
19	RR-10-13	Retaining Ring	1
20	67500-72	"O" Ring	1
21	271622	Switch & Probe Assy. (Fill Shut Off)	1
22	112467	Retainer - Float	1
23	122674	Float Assy	1
24	RR-10-13	Retaining Ring	1
25	294681-17-1	Thermostat - Tank (4 Ft. Cap. Tube)	1
26	79531	Adapter - Tank	1
27	WS-12-40	Washer	1
28	FP-53-5	Pipe Locknut ½ NPSL (SST)	1
29	WS-19-6	Washer	2
30	WL-6-7	Lockwasher 10 Medium	2
31	NS-11-18	Mach. Nut 10-24 Hex	2
	65890-85	Line - Splice	AR
	185893	Probe & Float Assy. (Incls. items 21, 22, 23 & 24)	1
	186091	Probe & Float Assy. (Incls. items 16, 17, 18 & 19)	1



PROBE – PREWASH WITH INITIAL FILL
(FT800 & FT800S)

PROBE – PREWASH WITH INITIAL FILL
(FT800 & FT800S)

ILLUS. PL-21705-1	PART NO.	NAME OF PART	AMT.
1	NS-15-1	Full Nut ¼-20 Hex SST	1
2	WL-6-17	Lockwasher ¼ Medium	1
3	WS-3-49	Washer	1
4	NS-18-28	Jam Nut ½-20 Hex Fin	1
5	WL-14-31	Lockwasher ½ External Shakeproof SST	1
6	WS-10-40	Washer - Thrust	1
7	SD-12-20	Self-Tapping Screw 8-32 x ½ Phil. Truss Hd., Type T	6
8	289146-1	Lid & Gasket Assy. (Incls. item 9)	1
9	112005	Gasket (Lid)	1
10	186061	Box - Probe (L-R)	1
11	186062	Box - Probe (R-L)	1
12	67500-72	"O" Ring	1
13	271622	Probe & Switch (FT800) (FT800S Initial Fill)	1
14	271624	Probe & Switch (FT800S Prewash Temp. Control)	1
15	122674	Float Assy	1
16	RR-10-13	Retaining Ring	1
17	294681-17-1	Thermostat - Tank (4 Ft. Cap. Tube)	1
18	79531	Adapter - Tank	1
19	WS-12-40	Washer	1
20	FP-53-5	Pipe Locknut ½ NPSL (SST)	1
21	112467	Retainer - Float	1
22	WS-19-6	Washer	2
23	WL-6-7	Lockwasher 10 Medium	2
24	NS-11-18	Mach. Nut 10-24 Hex	2
	65890-85	Line - Splice	AR
	185893	Probe & Float (Incls. items 13, 15, 16 & 21)	1

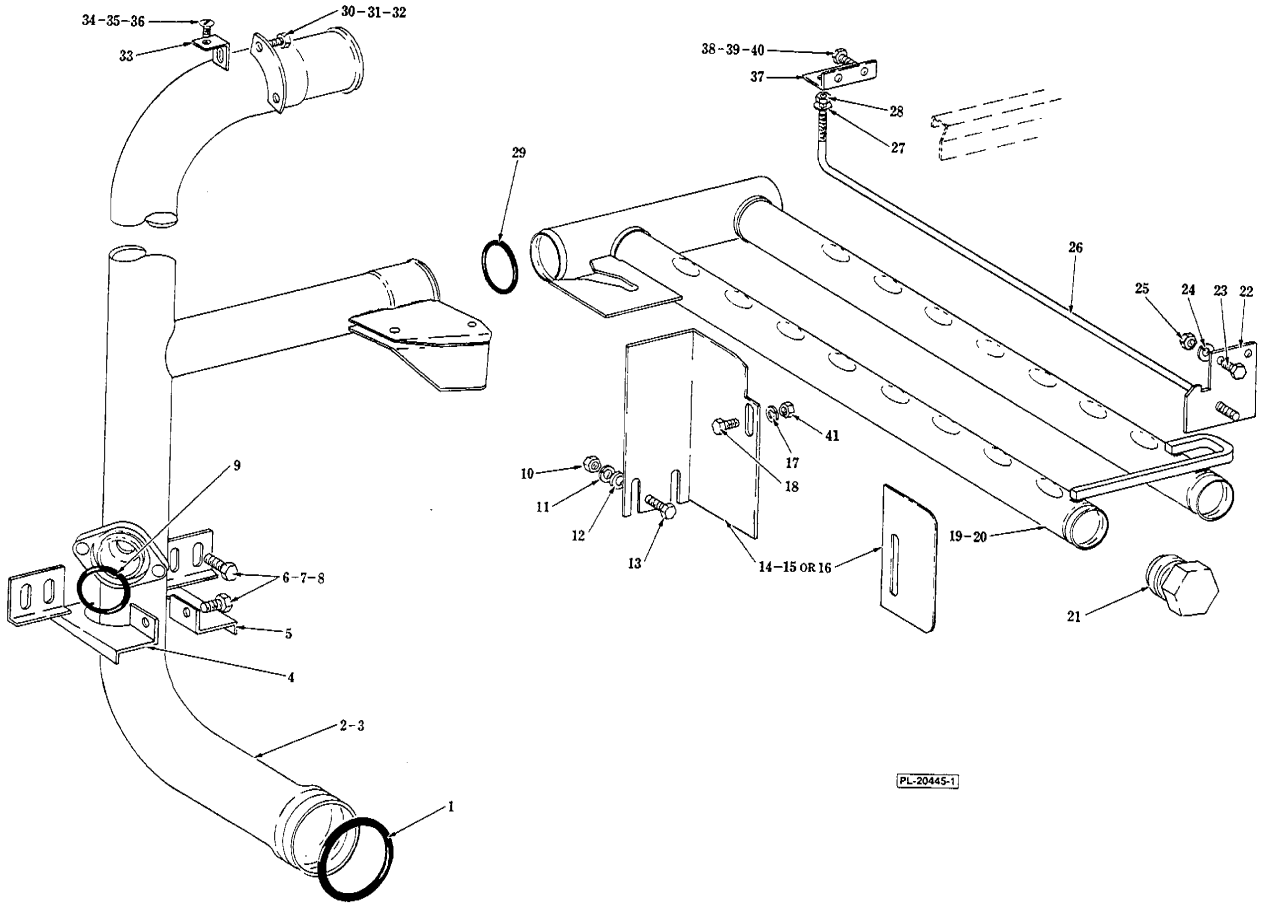


MOTOR AND PUMP (2 H.P.)
(LOADING)

MOTOR AND PUMP (2 H.P.)
(LOADING)

ILLUS. PL-19211-1	PART NO.	NAME OF PART	AMT.
1	121191-1	Bracket - Bearing (Drive End)	1
2	BB-20-18	Ball Bearing - N.D. #77503	1
3	65478-176-1	Stator Assy.	1
4	15747-280	Rotor Assy.	1
5	114379-2	Bracket - Bearing (Fan End)	1
6	294666	Cover - Motor	1
7	SC-9-65	Mach. Screw 8-32 x ¼ Rd. Hd.	2
8	BB-20-18	Ball Bearing - N.D. #77503	1
9	SL-2-4	Spring - Loading	1
10	292466-1	Fan - Ventilating	1
11	RR-4-17	Retaining Ring	1
12	294672	Grommet	1
13	SC-60-68	Mach. Screw 10-24 x 7½ Rd. Hd.	4
14	WL-8-13	Lockwasher 10 Internal Shakeproof	4
15	294829-3	Protector Assy.	1
16	294668	Boot - Protector	1
17	SC-60-69	Mach. Screw 8-32 x 1 Rd. Hd.	2
18	WL-3-14	Lockwasher 8 Light	2
19	NS-9-12	Mach. Nut 8-32 Hex	2
20	294822	Spacer - Protector	2
21	114811	Gasket - Terminal Box	1
22	113405	Cover - Terminal Box	1
23	SD-12-45	Self-Tapping Screw 8-32 x 5/16 Pan Hd., Type T	2
24	294595	Terminal Board Assy.	1
25	294598	Box - Terminal	1
26	SD-15-27	Self-Tapping Screw 10-24 x 5/16 Pan Hd., Type TT	2
27	WL-7-12	Lockwasher 10 External Shakeproof	2
28	294652	Gasket - Terminal Box	1
29	SC-41-29	Cap Screw ⅜-16 x ⅞ Hex Hd. SST	2
30	WL-6-27	Lockwasher ⅜ Light	2
31	WS-6-44	Washer	2
32	114298-5	"O" Ring - Square	1
*33	277836	Shim Kit (Motor to Pump) (One Set Consists of; 1 Blue (.005" Thk.); 1 Brown (.010" Thk.); and 1 Yellow (.020" Thk.))	1 Set
34	67500-97	"O" Ring	1
35	KW-3-3	Key - Woodruff ⅛ x ½ Lg.	1
36	67500-7	"O" Ring	1
37	104329	Shaft Seal Assy. (5/8)	1
38	289671	Impeller	1
39	WS-21-1	Washer	1
40	WL-6-32	Lockwasher 7/16 Light	1
41	NS-24-6	Acorn Nut 7/16-20	1
42	67500-6	"O" Ring	2
43	289568	Shell - Pump	1
44	289692	Plug - Pipe	1
45	WL-6-22	Lockwasher 5/16 Light	4
46	SC-41-9	Cap Screw 5/16-18 x ½ Hex Hd.	4
47	118960	Shroud - Pump Intake	1
48	SC-22-19	Mach. Screw 10-24 x ½ Flat Hd.	8
	289925-1	Motor & Impeller Assy. (Incls. items 1 thru 28, 32 and 34 thru 41)	1
	65890-29	Connector - Insulated (Inside Terminal Box)	3

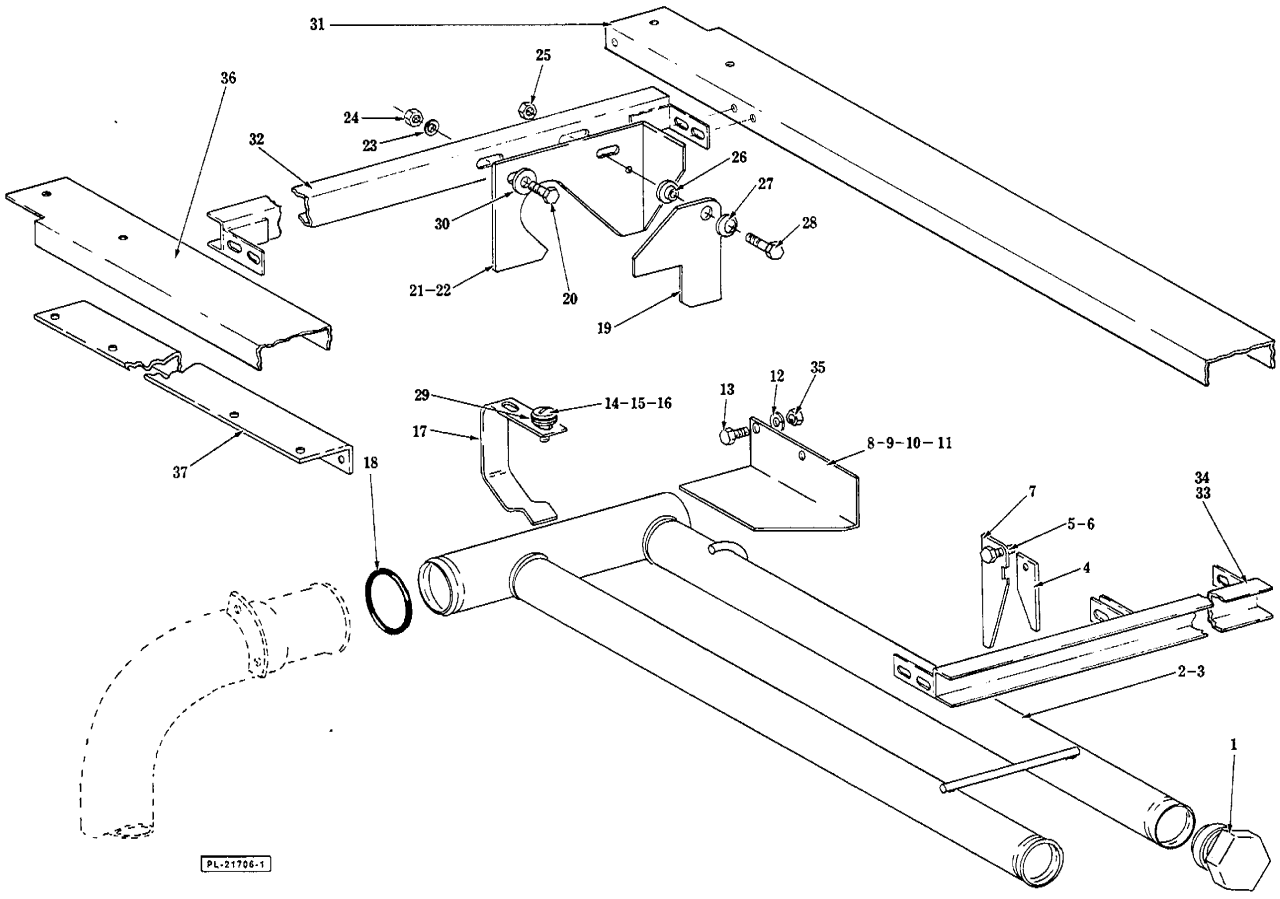
* Select gasket to obtain .005" to .015" clearance between pump and impeller.



LOWER PREWASH ARM

LOWER PREWASH ARM

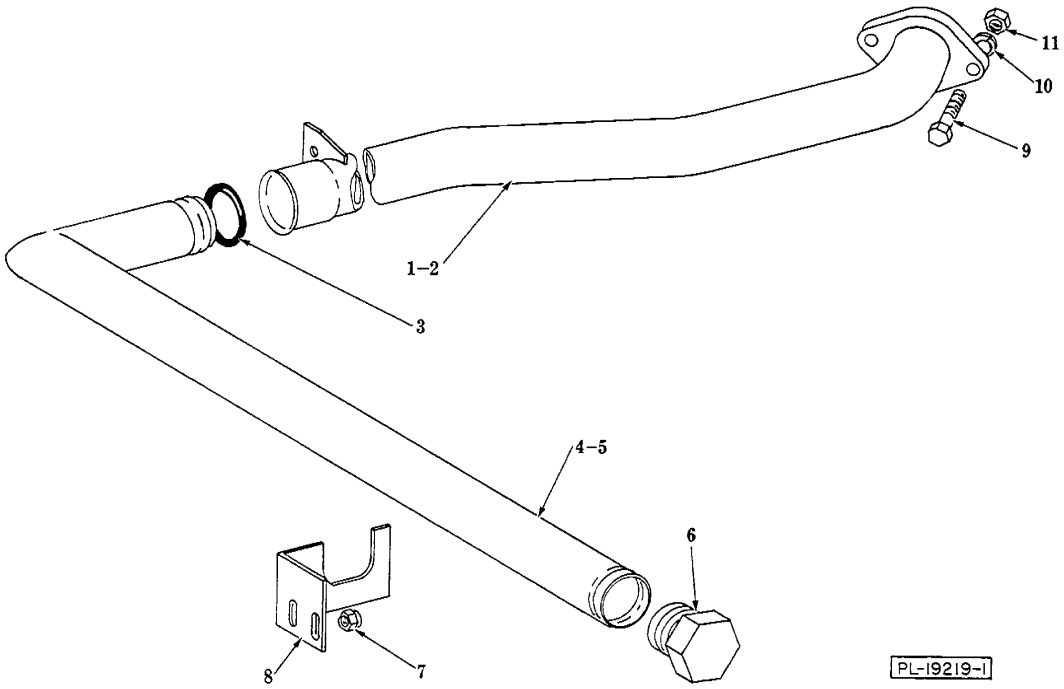
ILLUS. PL-20445-1	PART NO.	NAME OF PART	AMT.
1	67500-34	"O" Ring	1
2	289820	Prewash Pipe Assy. (L-R)	1
3	289913	Prewash Pipe Assy. (R-L) (Not Shown)	1
4	186040	Prewash Clamp Assy. - L.H. (Also order item 5)	1
5	186041	Prewash Clamp Assy. - R.H. (Also order item 4)	1
6	SC-41-12	Cap Screw 5/16-18 x 7/8 Hex Hd.	3
7	NS-15-11	Full Nut 5/16-18 Hex	3
8	WL-6-22	Lockwasher 5/16 Light	3
9	67500-20	"O" Ring	1
10	NS-15-11	Full Nut 5/16-18 Hex	2
11	WL-6-22	Lockwasher 5/16 Light	2
12	WS-17-1	Washer	2
13	SC-41-12	Cap Screw 5/16-18 x 7/8 Hex Hd.	2
14	289915-2	Bracket - Lower Wash Arm Support (L-R) (FT & FTM800)	1
15	289915-1	Bracket - Lower Wash Arm Support (R-L) (Not Shown) (FT & FTM800)	1
16	292949	Bracket - Support (Lower Wash Arm)	1
17	WL-6-22	Lockwasher 5/16 Light	1
18	SC-41-12	Cap Screw 5/16-18 x 7/8 Hex Hd.	1
19	292866	Lower Prewash Arm Assy. (L-R)	1
20	292864	Lower Prewash Arm Assy. (R-L) (Not Shown)	1
21	293856	Plug - Wash Arm	2
22	185709	Catch	1
23	SC-109-47	Cap Screw 1/4-20 x 7/8 Hex Hd.	2
24	WL-6-16	Lockwasher 1/4 Light	2
25	NS-15-1	Full Nut 1/4-20 Hex SST	2
26	185706	Rod	1
27	NS-15-11	Full Nut 5/16-18 Hex	2
28	NS-31-29	Stop Nut 5/16-18 "Elastic"	2
29	67500-110	"O" Ring	1
30	SC-41-5	Cap Screw 1/4-20 x 5/8 Hex Hd.	1
31	NS-15-1	Full Nut 1/4-20 Hex SST	1
32	WS-3-49	Washer	1
33	185732	Bracket	1
34	SC-53-42	Mach. Screw 1/4-20 x 5/8 Truss Hd. SST	1
35	WL-6-17	Lockwasher 1/4 Medium	1
36	NS-15-1	Full Nut 1/4-20 Hex SST	1
37	288731	Bracket	1
38	SC-41-5	Cap Screw 1/4-20 x 5/8 Hex Hd.	2
39	WL-6-16	Lockwasher 1/4 Light	2
40	NS-15-1	Full Nut 1/4-20 Hex SST	2
41	NS-15-11	Full Nut 5/16-18 Hex	1



UPPER PREWASH ARM

UPPER PREWASH ARM

ILLUS. PL-21706-1	PART NO.	NAME OF PART	AMT.
1	293856	Plug - Wash Arm	2
2	292867	Upper Prewash Arm Assy. (L-R)	1
3	292865	Upper Prewash Arm Assy. (R-L) (Not Shown)	1
4	289759	Guide	1
5	SC-41-1	Cap Screw ¼-20 x ¾ Hex Hd	2
6	NS-31-21	Stop Nut - Special ¼-20 Hex	2
7	289760	Latch	1
8	289835	Guide - Prewash Manifold (L-R) (FT & FTM800)	1
9	289919	Guide - Prewash Manifold (R-L) (Not Shown) (FT & FTM800)	1
10	270601	Guide - Prewash Manifold (L-R) (FT800S)	1
11	270683	Guide - Prewash Manifold (R-L) (FT800S)	1
12	WL-6-17	Lockwasher ¼ Medium	2
13	SC-41-5	Cap Screw ¼-20 x ⅝ Hex Hd.	2
14	SC-21-41	Mach. Screw ¼-20 x ¾ Rd. Hd.	4
15	WL-6-17	Lockwasher ¼ Medium	4
16	NS-15-1	Full Nut ¼-20 Hex SST	4
17	289841	Hanger - Upper Wash Arm	2
18	67500-110	"O" Ring	1
19	185716	Pivot - Insert	1
20	SC-41-5	Cap Screw ¼-20 x ⅝ Hex Hd.	2
21	185710-1	Guide (L-R)	1
22	185710-2	Guide (R-L) (Not Shown)	1
23	WL-6-17	Lockwasher ¼ Medium	2
24	NS-15-1	Full Nut ¼-20 Hex SST	2
25	NS-31-21	Stop Nut - Special ¼-20 Hex	1
26	289854	Pivot - Lid Stop	1
27	107364	Washer (Belleville)	1
28	SC-41-2	Cap Screw ¼-20 x 1 Hex Hd.	1
29	WS-22-2	Washer (Spacers)	12
30	WS-3-49	Washer	2
31	289482	Channel - Support	1
32	289997	Bracket Assy.	1
33	289856	Manual Release Bracket Assy. (L-R)	1
34	289875	Manual Release Bracket Assy. (R-L)	1
35	NS-15-1	Full Nut ¼-20 Hex SST	2
36	289482	Channel - Support (FT & FTM800)	1
37	270602	Channel - Support (FT800S)	1

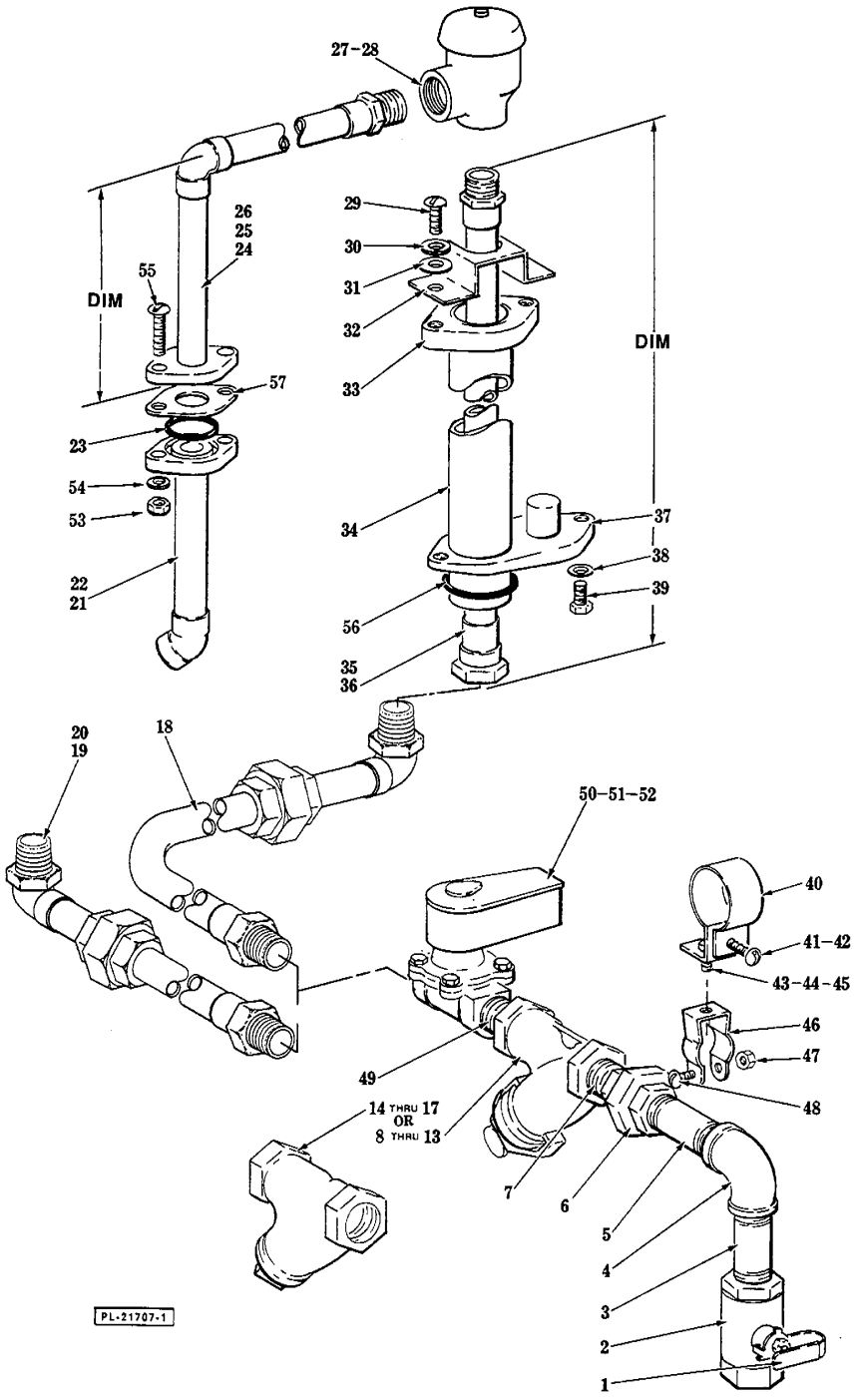


FLUSH UNIT

FLUSH UNIT

ILLUS. PL-19219-1	PART NO.	NAME OF PART	AMT.
* 1	289833	Prewash Flush Pipe Assy.	1
** 2	289918	Prewash Flush Pipe Assy.	1
3	67500-111	"O" Ring	1
4	292863-1	Flush Arm (L-R)	1
5	292863-2	Flush Arm (R-L) (Not Shown)	1
6	293856	Plug - Flush Arm	1
7	NS-31-21	Stop Nut - Special ¼-20 Hex	2
8	289599	Bracket - Flush Arm	2
9	SC-41-15	Cap Screw 5/16-18 x 1¼ Hex Hd.	2
10	WL-6-22	Lockwasher 5/16 Light	2
11	NS-15-11	Full Nut 5/16-18 Hex	2

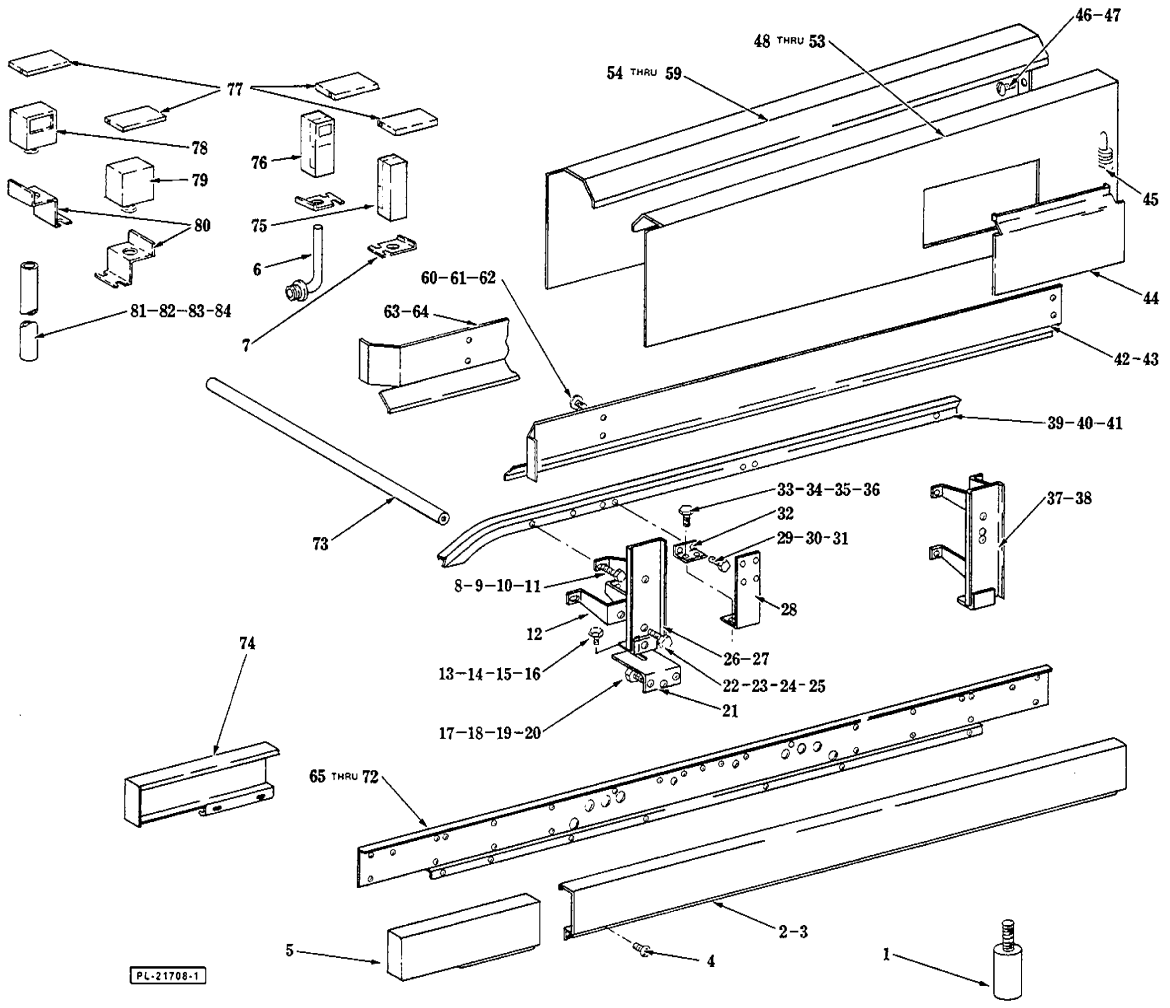
* #5 Loading Unit.
** #7 Loading Unit.



PIPING – PREWASH TEMPERATURE CONTROL

PIPING – PREWASH TEMPERATURE CONTROL

ILLUS. PL-21707-1	PART NO.	NAME OF PART	AMT.
1	289782-1	Sleeve - Valve Handle	1
2	289946	Valve ¾" Ball	1
3	FP-41-58	Nipple ¾ x 2⅜ Lg. (T.B.E.)	1
4	FP-15-23	Elbow ¾ x 90 Deg. Brass	1
5	FP-43-77	Nipple ¾ x 4 Lg. (T.B.E.)	1
6	FP-22-18	Union - Pipe ¾ Straight, Female, Brass	1
7	FP-41-50	Pipe ¾ x 1⅜ Brass	1
8	102516	Line Strainer ¾" (Incls. items 9 thru 13)	1
9	82231	Screen (¾" Line Strainer)	1
10	102517	Plate - Seal (¾" Line Strainer)	1
11	82236	Clamp (¾" Line Strainer)	1
12	82238	Thumb Screw	1
13	67500-59	"O" Ring (¾" Line Strainer)	1
14	186922	Line Strainer ¾" (Incls. items 15, 16 & 17)	1
15	186923	Plug - Branch	1
16	186924	Gasket - Branch Plug	1
17	186925	Screen - Line Strainer	1
18	292328	Lower Prewash Piping Assy. (FT & FTM800)	1
19	270435	Lower Prewash Piping Assy. (FT800S, L-R) (Shown)	1
20	270440	Lower Prewash Piping Assy (FT800S, R-L)	1
21	289971-1	Inside Fill Pipe Assy. (FT & FTM800 L-R) (FT800S L-R & R-L)	1
22	289971-2	Inside Fill Pipe Assy (FT & FTM800, R-L)	1
23	67500-13	"O" Ring	1
24	274014	Upper Prewash Piping Assy. (Dim 7.469) (FT800S)	1
25	274170	Upper Prewash Piping Assy. (Dim 7.469) (FT & FTM800)	1
26	292326	Upper Prewash Piping Assy. (Dim. 6.188) (FT & FTM800)	1
27	292909	Vacuum Breaker ½" (Watts) (Incls. item 28)	1
28	292910	Vacuum Breaker Float & Seal Assy.	1
29	SC-53-18	Mach. Screw 5/16-18 x ⅞ Truss Hd. SST	2
30	WL-6-22	Lockwasher 5/16 Light	2
31	WS-17-8	Washer	2
32	81713	Support - Tube	1
33	185892-2	Flange - Upper	1
34	123365-1	Tube - Protective	1
35	292911-2	Pipe Assy. (Dim. 51.75")	1
36	185772	Pipe Assy. (Dim. 50") (FT & FTM800)	1
37	289874-3	Plate - Bearing	1
38	WL-6-22	Lockwasher 5/16 Light	4
39	SC-41-10	Cap Screw 5/16-18 x ⅝ Hex Hd.	4
40	185777	Support - Pipe	1
41	SC-98-6	Mach. Screw 10-24 x 1¾ Rd. Hd., Slotted	1
42	NS-31-15	Stop Nut - Special 10-24 Hex	1
43	SC-41-50	Cap Screw ¼-20 x ½ Hex Hd.	1
44	WL-6-16	Lockwasher ¼ Light	1
45	NS-15-1	Full Nut ¼-20 Hex SST	1
46	64901	Hanger (Pipe)	1
47	NS-31-49	Stop Nut 10-32 SST Hex	1
48	SC-21-34	Mach. Screw 10-32 x 1¾ Rd. Hd.	1
49	FP-41-50	Pipe ¾ x 1⅜ Brass	1
50	270329-1	Valve ¾" Solenoid (115 V.) (Incls. Coil)	1
51	270318-1	Coil (115 V.) (Asco)	1
52	270336	Valve Repair Kit (Asco)	1
53	NS-15-11	Full Nut 5/16-18 Hex	2
54	WL-6-22	Lockwasher 5/16 Light	2
55	SC-21-57	Mach. Screw 5/16-18 x 1¼ Rd. Hd. SST	2
56	67500-18	"O" Ring	1
57	276407	Gasket	1



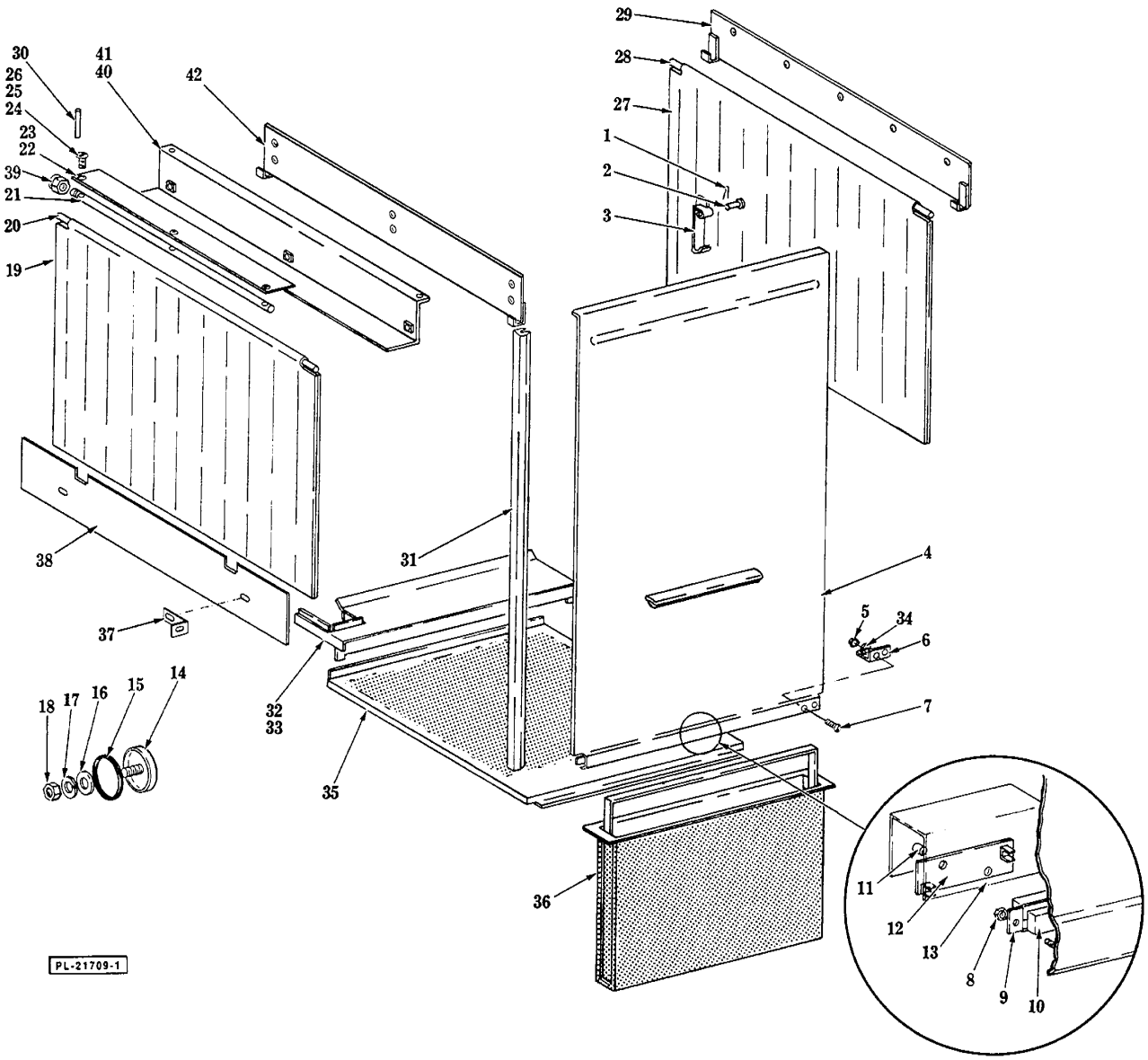
TRACK AND PANEL (#5 & 7 LOADING UNIT)

ILLUS. PL-21708-1	PART NO.	NAME OF PART	AMT.
1	288655-2	Foot Assy.	4
* 2	289545	Cover Wireway	2
** 3	289693	Cover Wireway	2
4	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	AR
5	289639	Cover - Wireway End (Front, L-R; Rear, R-L)	1
6	185837	Conduit Assy. (FTM800)	2
7	186093	Plate - Mounting (FTM800)	2
8	SC-41-29	Cap Screw ⅜-16 x ⅞ Hex Hd. SST	8
9	WS-6-27	Washer	8
10	WL-6-27	Lockwasher ⅜ Light	8
11	NS-15-13	Full Nut ⅜-16 Hex SST	8
12	289493	Support - Lower Track	2
13	SC-41-29	Cap Screw ⅜-16 x ⅞ Hex Hd. SST	2
14	WS-6-44	Washer	2
15	WL-6-27	Lockwasher ⅜ Light	2
16	NS-15-13	Full Nut ⅜-16 Hex SST	2
17	SC-41-12	Cap Screw 5/16-18 x ⅞ Hex Hd.	4
18	SC-41-11	Cap Screw 5/16-18 x ¾ Hex Hd. SST	2
19	WL-6-22	Lockwasher 5/16 Light	6
20	NS-15-11	Full Nut 5/16-18 Hex	6
21	289491	Bracket - Track	AR
22	SC-41-29	Cap Screw ⅜-16 x ⅞ Hex Hd. SST	2
23	WS-6-44	Washer	2
24	WL-6-27	Lockwasher ⅜ Light	2
25	NS-15-13	Full Nut ⅜-16 Hex SST	2

TRACK AND PANEL (#5 & 7 LOADING UNIT) (Cont.)

ILLUS. PL-21708-1	PART NO.	NAME OF PART	AMT.
26	289601-2	Track Bracket Assy. (Front, L-R; Rear, R-L)	1
27	289601-1	Track Bracket Assy. (Rear, L-R; Rear, R-L)	1
28	288728	Support Dish Guide	2
29	SC-41-5	Cap Screw ¼-20 x ⅝ Hex Hd.	4
30	WL-6-16	Lockwasher ¼ Light	4
31	NS-15-1	Full Nut ¼-20 Hex SST	4
32	288731	Bracket - Dish Guide Support	2
33	SC-41-11	Cap Screw 5/16-18 x ¾ Hex Hd. SST	4
34	WS-17-8	Washer	4
35	WL-6-22	Lockwasher 5/16 Light	4
36	NS-15-11	Full Nut 5/16-18 Hex	4
**37	289609-2	Track Bracket Assy. (Front, L-R; Rear, R-L)	1
**38	289609-1	Track Bracket Assy. (Rear, L-R; Front, R-L)	1
*39	289604	Track	4
**40	289658	Track - Upper	2
**41	289689	Track - Lower	2
*42	289606-2	Dishguide (Front, L-R; Rear, R-L)	1
**43	289690-2	Dishguide (Front, L-R; Rear, R-L)	1
**44	289629-1	Door - Access	2
**45	185888	Spring - Door	4
46	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	2
47	NS-31-15	Stop Nut - Special 10-24 Hex	2
**48	289590-7	Extension Panel Assy. (Front, L-R; Rear, R-L) (FT800 & FT800S)	1
**49	185861-3	Extension Panel Assy. (Front, L-R; Rear, R-L) (FTM800) (Use with item 75 or 76)	1
**50	293939-3	Extension Panel Assy. (Front, L-R; Rear, R-L) (FTM800) (Use with item 78 or 79)	1
*51	289590-3	Extension Panel Assy. (Front, L-R; Rear, R-L) (FT800 & FT800S)	1
*52	185861-1	Extension Panel Assy. (Front, L-R; Rear, R-L) (FTM800) (Use with item 75 or 76)	1
*53	293939-1	Extension Panel Assy. (Front, L-R; Rear, R-L) (FTM800) (Use with item 78 or 79)	1
**54	289590-8	Extension Panel Assy. (Rear, L-R; Front, R-L) (FT800 & FT800S)	1
**55	185861-4	Extension Panel Assy. (Rear, L-R; Front, R-L) (FTM800) (Use with item 75 or 76)	1
**56	293939-4	Extension Panel Assy. (Rear, L-R; Front, R-L) (FTM800) (Use with item 78 or 79)	1
*57	289590-4	Extension Panel Assy. (Rear, L-R; Front, R-L) (FT800 & FT800S)	1
*58	185861-2	Extension Panel Assy. (Rear, L-R; Front, R-L) (FTM800) (Use with item 75 or 76)	1
*59	293939-2	Extension Panel Assy. (Rear, L-R; Front, R-L) (FTM800) (Use with item 78 or 79)	1
60	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	8
61	WS-19-6	Washer	8
62	NS-31-15	Stop Nut - Special 10-24 Hex	8
*63	289606-1	Dishguide (Rear, L-R; Front, R-L)	1
**64	289690-1	Dishguide (Rear, L-R; Front, R-L)	1
65	186078-1	Tank Support Assy. (#5 Load) (Front, R-L)	1
66	186078-2	Tank Support Assy. (#5 Load) (Rear, R-L)	1
67	186079-1	Tank Support Assy. (#5 Load) (Front, L-R)	1
68	186079-2	Tank Support Assy. (#5 Load) (Rear, L-R)	1
69	186080-1	Tank Support Assy. (#7 Load) (Front, R-L)	1
70	186080-2	Tank Support Assy. (#7 Load) (Rear, R-L)	1
71	186081-1	Tank Support Assy. (#7 Load) (Front, L-R)	1
72	186081-2	Tank Support Assy. (#7 Load) (Rear, L-R)	1
73	186226-1	Rod - Tie	AR
74	289640	Cover - End Wireway (Rear, L-R; Front, R-L)	1
75	***	Detector - Photo Assy. (Transmitter) (Rinse Control, FTM800)	1
76	***	Detector - Photo Assy. (Receiver) (Rinse Control, FTM800)	1
77	186100	Cap (FTM800)	2
78	293921-2	Detector - Photo Assy. (Receiver) (Rinse Control, FTM800)	1
79	293921-1	Detector - Photo Assy. (Transmitter) (Rinse Control, FTM800)	1
80	293899	Bracket - Detector Mounting	2
**81	293948-1	Conduit ½" P.V.C. x 11" Lg. (FTM800)	2
*82	293948-2	Conduit ½" P.V.C. x 9" Lg. (FTM800)	2
83	FE-23-63	Connector ½ x 90° "Liquidtight"	2
84	FE-23-62	Connector ½ Straight "Liquidtight"	2
	289586	Leg Assy.	1

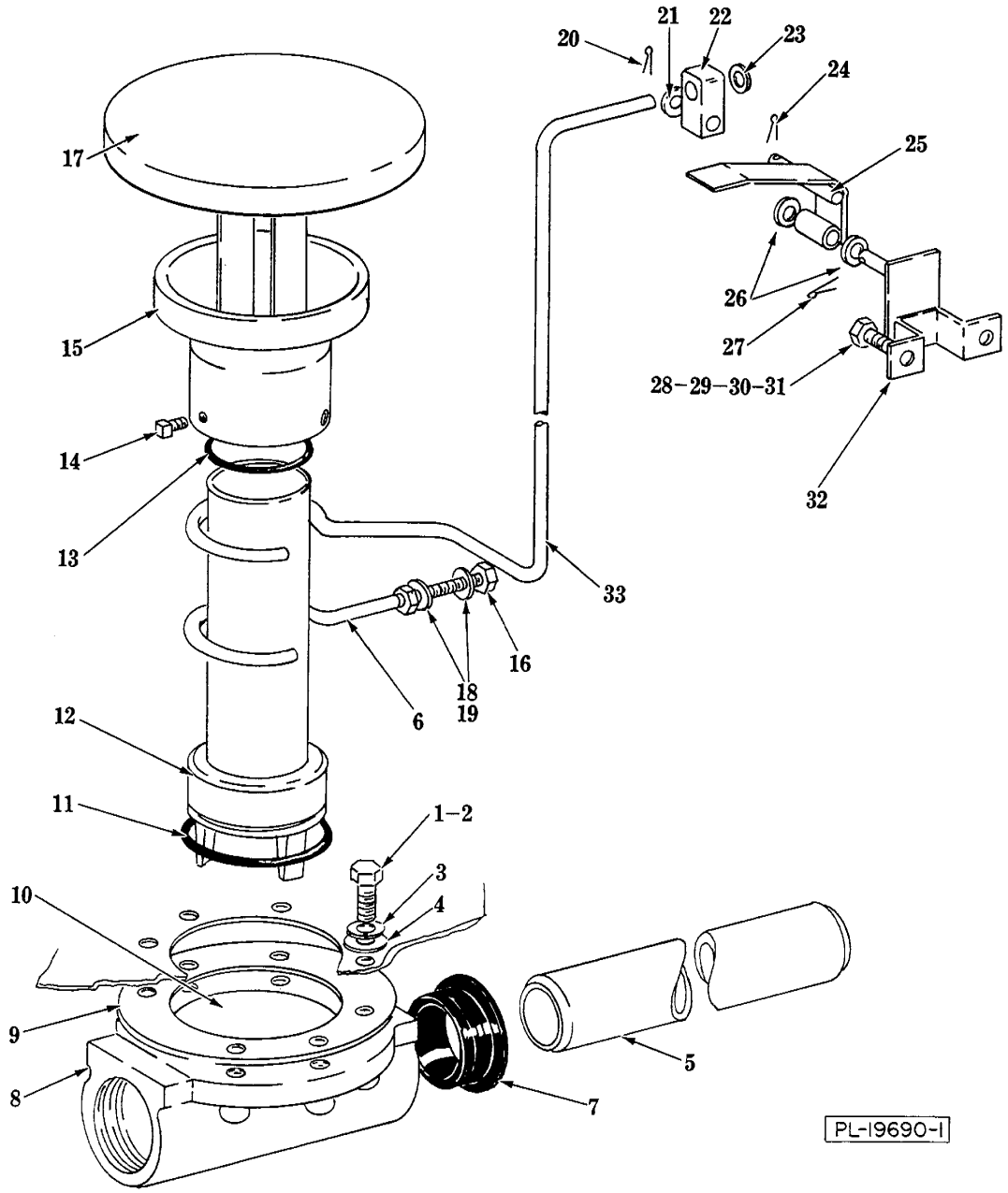
* #5 Loading Unit.
** #7 Loading Unit.
*** Order Photo Detector Service Kit 293947.
Amount of fasteners are listed for #5 Loading Unit, amounts may vary for #7 Loading Unit.



CURTAINS, STRAINERS AND DOOR

CURTAINS, STRAINERS AND DOOR

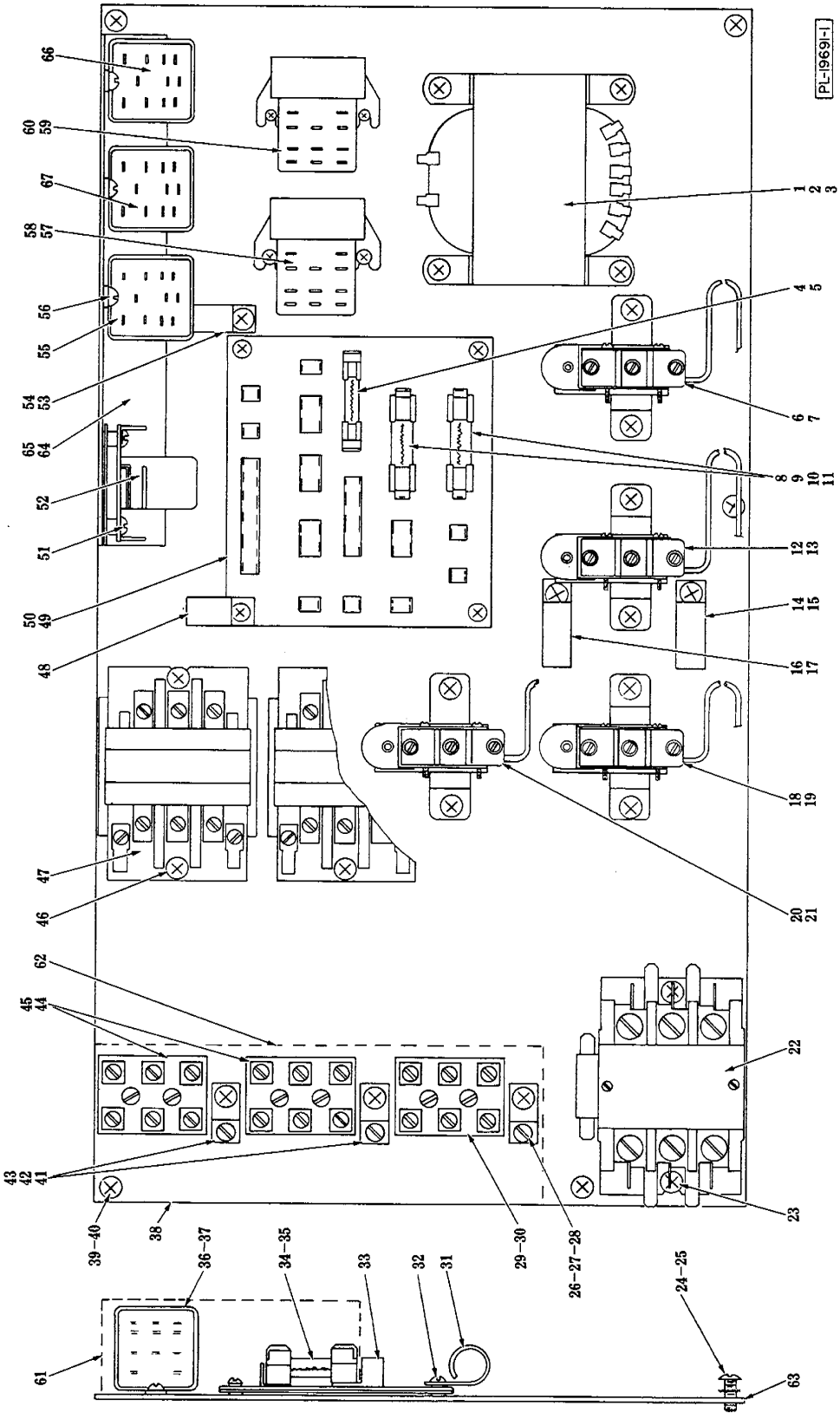
ILLUS. PL-21709-1	PART NO.	NAME OF PART	AMT.
1	PC-5-2	Cotter Pin 1/16 x 1/2 SST	1
2	12114	Pin	1
3	185864	Catch - Door	1
4	292177-1	Door & Handle Assy	1
5	NS-15-1	Full Nut 1/4-20 Hex SST	2
6	289663	Strike - Door	1
7	SC-22-33	Mach. Screw 1/4-20 x 3/4 Flat Hd.	2
8	NS-31-50	Stop Nut 6-32 Hex	2
9	290159	Retainer - Magnet	1
10	290160	Magnet	1
11	118349	Stand Off - Reed Board (5/16 Lg.)	2
12	278074	Reed Mounting Board	1
13	294678	Cover - Mylar	1
14	119244	Cap & Stud Assy	1
15	67500-31	"O" Ring	1
16	WS-22-2	Washer	1
17	WL-6-17	Lockwasher 1/4 Medium	1
18	NS-15-1	Full Nut 1/4-20 Hex SST	1
19	120160-7	Curtain - Splash (19 x 32 5/8)	1
20	120267-3	Rod - Curtain	1
21	289580	Shaft - Damper	1
22	289991	Damper (FT800S)	1
23	289581	Damper (FT & FTM800)	1
24	SC-21-8	Mach. Screw 6-32 x 3/8 Rd. Hd. (FT & FTM800)	1
25	SC-21-11	Mach. Screw 6-32 x 3/4 Rd. Hd. (FT800S)	3
26	NS-31-50	Stop Nut 6-32 "Elastic" (FT800S)	3
27	120160-7	Curtain - Splash (FT & FTM800) (19 x 32 5/8)	1
28	120267-3	Rod - Curtain (FT & FTM800)	1
29	289486	Curtain Hook & Baffle Assy	1
30	PS-3-19	Spirol Pin	1
31	112378-45	Slide - Door	2
32	186036	Tray Assy. (L-R)	1
33	186057	Tray Assy. (R-L)	1
34	WL-6-16	Lockwasher 1/4 Light	2
35	289525	Pan - Strainer Assy	1
36	289526	Strainer Bucket Assy.	1
37	289828	Bracket (FT800S)	2
38	270597	Splash Shield (FT800S)	1
39	NS-36-12	Stop Nut 3/8-24 "Elastic"	1
40	289584	Drip Shield Assy. (Shown) (FT & FTM800)	1
41	289987-2	Drip Shield (FT800S)	1
42	186043	Curtain Hook & Baffle Assy. (Prewash)	1


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PL-19690-1

DRAIN

DRAIN

ILLUS. PL-19690-1	PART NO.	NAME OF PART	AMT.
1	SC-41-28	Cap Screw 3/8-16 x 3/4 Hex Hd.	6
2	508454	Sealer (1/8 Rd.)	AR
3	WL-6-27	Lockwasher 3/8 Light	6
4	WS-6-44	Washer	6
5	289467-2	Pipe - Drain	1
6	289660	Bolt - Eye	1
7	289466	Bushing - Drain	1
8	289465	Body - Drain Valve (Also Order item 10)	1
9	289464	Gasket - Drain	1
10	106283	Sleeve - Drain Valve Body	1
11	67500-118	"O" Ring	1
12	74951	Overflow Pipe, Drain Plug & "O" Ring Assy. (Incls. item 11)	1
13	67500-22	"O" Ring	1
14	SC-50-27	Set Screw 10-24 x 1/2 Sq. Hd., Cup Pt	3
15	88263	Drain Overflow & "O" Ring Assy. (Incls. items 13 & 14)	1
16	NS-15-11	Full Nut 5/16-18 Hex	2
17	185765	Overflow Cover Assy.	1
18	WS-17-1	Washer	2
19	508454	Sealer (1/8 Rd.)	AR
20	PC-5-2	Cotter Pin 1/16 x 1/2 SST	1
21	WS-17-9	Washer	1
22	289515	Guide - Drain Lift	1
23	WS-17-9	Washer	1
24	PC-5-2	Cotter Pin 1/16 x 1/2 SST	1
25	289512	Handle Assy - Drain Lift	1
26	WS-17-9	Washer	2
27	PC-5-2	Cotter Pin 1/16 x 1/2 SST	1
28	SC-41-11	Cap Screw 5/16-18 x 3/4 Hex Hd. SST	2
29	WS-17-9	Washer	2
30	WL-6-22	Lockwasher 5/16 Light	2
31	NS-15-11	Full Nut 5/16-18 Hex	2
32	289506	Support Assy - Drain Lift	1
33	185789	Rod - Lift	1
	78987	Plug - Drain 2" Brass	AR

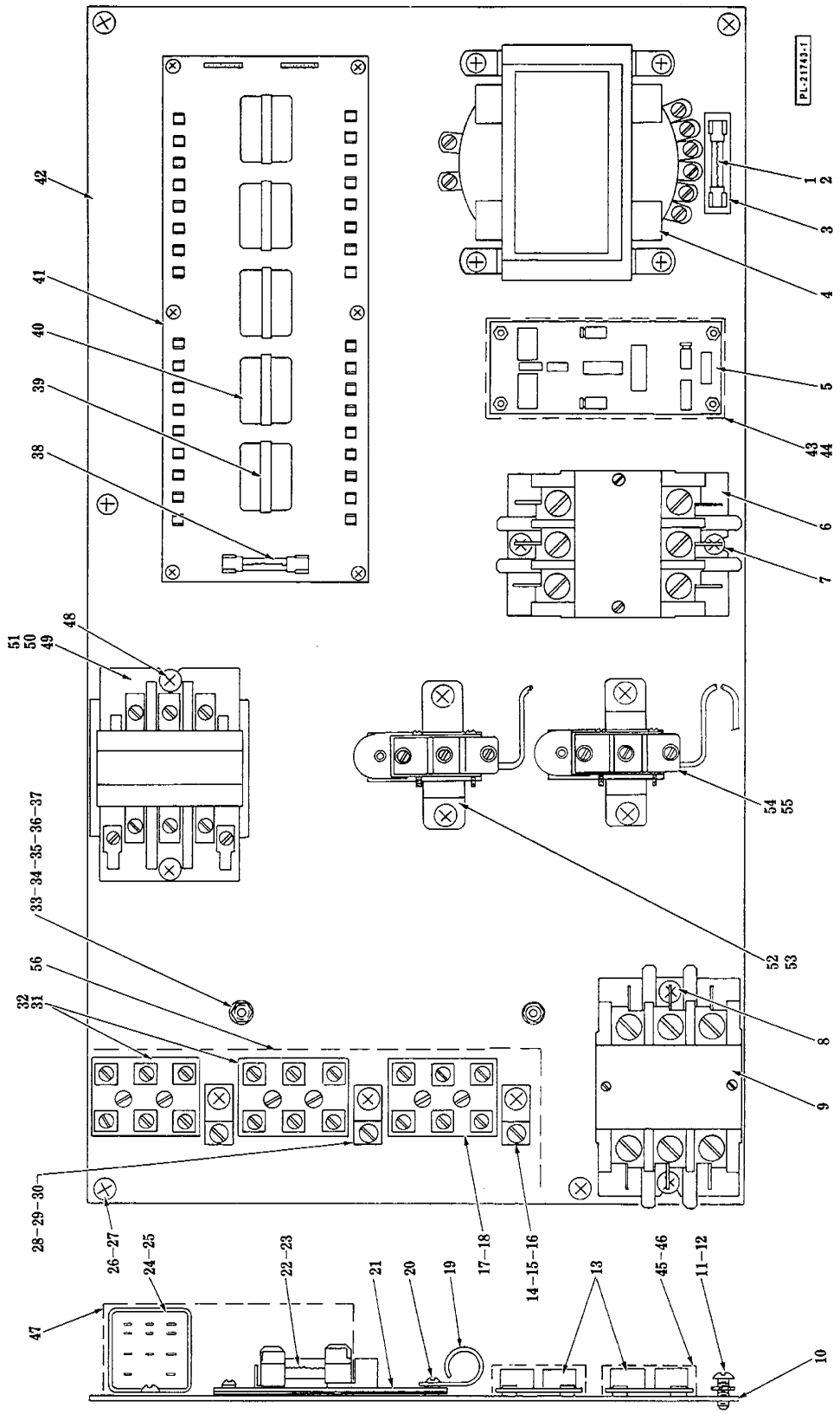


CONTROL BOX (FT800 & FT800S)
(BASE PLATE)

CONTROL BOX (FT800 & FT800S)
(BASE PLATE)

ILLUS. PL-19691-1	PART NO.	NAME OF PART	AMT.
1	294500-5-2	Transformer (250 VA) (Electric Heat)	1
2	294500-5-1	Transformer (150 VA) (Steam Heat)	1
3	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	4
4	FE-21-19	Fuse - 3.2 Amp. (Electric Heat)	1
5	FE-22-39	Fuse - 1.5 Amp. (Steam Heat)	1
6	294681-17-2	Thermostat (9½ Ft. Cap. Tube)	1
7	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	2
8	FE-15-1	Fuse - 1.5 Amp. 250 V. (200 or 230 V., Electric Heat)	2
9	FE-22-86	Fuse - .8 Amp. 500 V. Time Delay (460 V., Electric Heat)	2
10	FE-16-17	Fuse - 1 Amp. 250 V. (200 - 230 V., Steam Heat)	2
11	FE-22-74	Fuse - .6 Amp. 500 V. Dual Time Delay (460 V., Steam Heat)	2
12	294681-17-2	Thermostat (9½ Ft. Cap. Tube) (FT800 Only)	1
13	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	1
14	294677-5	Clamp - Wire (1½" I.D.) (Electric Heat)	2
15	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	2
16	294677-4	Clamp - Wire (1" I.D.) (Steam Heat)	2
17	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	1
18	294681-17-3	Thermostat (11½ Ft. Cap. Tube) (W/Steam Booster)	1
19	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	2
20	294681-17-4	Thermostat (15 Ft. Tube) (F.R.L.T.C. W/Steam Booster)	1
21	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	2
22	87713-18-2	Contactor (115 V., 3 Pole, 40 Amp.)	1
23	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	2
24	SC-66-6	Mach. Screw 10-24 x ½ Phil. Truss Hd.	4
25	WL-14-7	Lockwasher 10 External Shakeproof	4
26	118544-1	Lug - Solderless	1
27	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	1
28	WL-7-12	Lockwasher 10 External Shakeproof	1
29	294325-3-1	Block - Terminal	1
30	SD-37-21	Self-Tapping Screw 8-32 x 1 Fil. Phil Hd., Type F	1
31	294677-3	Clamp - Wire (¾" I.D.)	1
32	SD-8-18	Self-Tapping Screw 8-18 x ⅜ Phil. Bind Hd., Type B	3
33	294488	Detergent/Rinse Feed Circuit Board Assy.	1
34	FE-15-2	Fuse - 2.5 Amp. (200-230 V., Steam or Electric Heat)	2
35	FE-22-52	Fuse - 1.6 Amp. 500 V. Time Delay (460 V., Steam or Electric Heat)	2
36	87714-7-2	Relay - D.P.D.T. (115 V.)	1
37	SD-8-18	Self-Tapping Screw 8-18 x ⅜ Phil. Bind Hd., Type B	2
38	289764	Plate - Base (Large)	1
39	SC-66-6	Mach. Screw 10-24 x ½ Phil. Truss Hd.	6
40	WL-14-7	Lockwasher 10 External Shakeproof	6
*41	118544-1	Lug - Solderless	2
*42	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	2
*43	WL-7-12	Lockwasher 10 External Shakeproof	2
*44	294325-3-1	Block - Terminal	2
*45	SD-37-21	Self-Tapping Screw 8-32 x 1 Fil. Phil Hd., Type F	4
*46	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	8
*47	87713-40-2	Contactor - 3 Phase	4
48	294677-3	Clamp - Wire (¾" I.D.)	1
49	294676	P.C.B. - Terminal & Fuse	1
50	SD-8-18	Self-Tapping Screw 8-18 x ⅜ Phil. Bind Hd., Type B	4
51	SD-19-20	Self-Tapping Screw 8-18 x ⅞ Pan Hd., Type B	2
52	122840-1	Relay - Time Delay (Auto Timer)	1
53	294677-3	Clamp - Wire (¾" I.D.)	1
54	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	1
55	205113-3	Relay (3 P.D.T.) (115 V., 10 Amp.) (Initial Fill)	1
56	SD-19-29	Self-Tapping Screw 6-20 x ½ Phil Pan Hd. Type B	1
57	87714-16-1	Relay - Time Delay (D.P.D.T.) (115 V., 10 Amp.)	1
58	SD-8-18	Self-Tapping Screw 8-18 x ⅜ Phil. Bind Hd., Type B	2
59	87714-18-1	Relay - Time Delay (D.P.D.T.) (115 V., 10 Amp.)	1
60	SD-8-18	Self-Tapping Screw 8-18 x ⅜ Phil. Bind Hd., Type B	2
61	294675	Barrier - Terminal & Fuse Board	1
62	294680	Barrier - Terminal Block	1
63	289539	Plate - Base (Side)	1
64	289766	Bracket - Relay Mounting	1
65	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	2
66	205113-3	Relay (3 P.D.T.) (115 V., 10 Amp.) (Auto Timer)	1
67	205113-3	Relay (3 P.D.T.) (115 V., 10 Amp.) (Control)	1

* Electric Heat

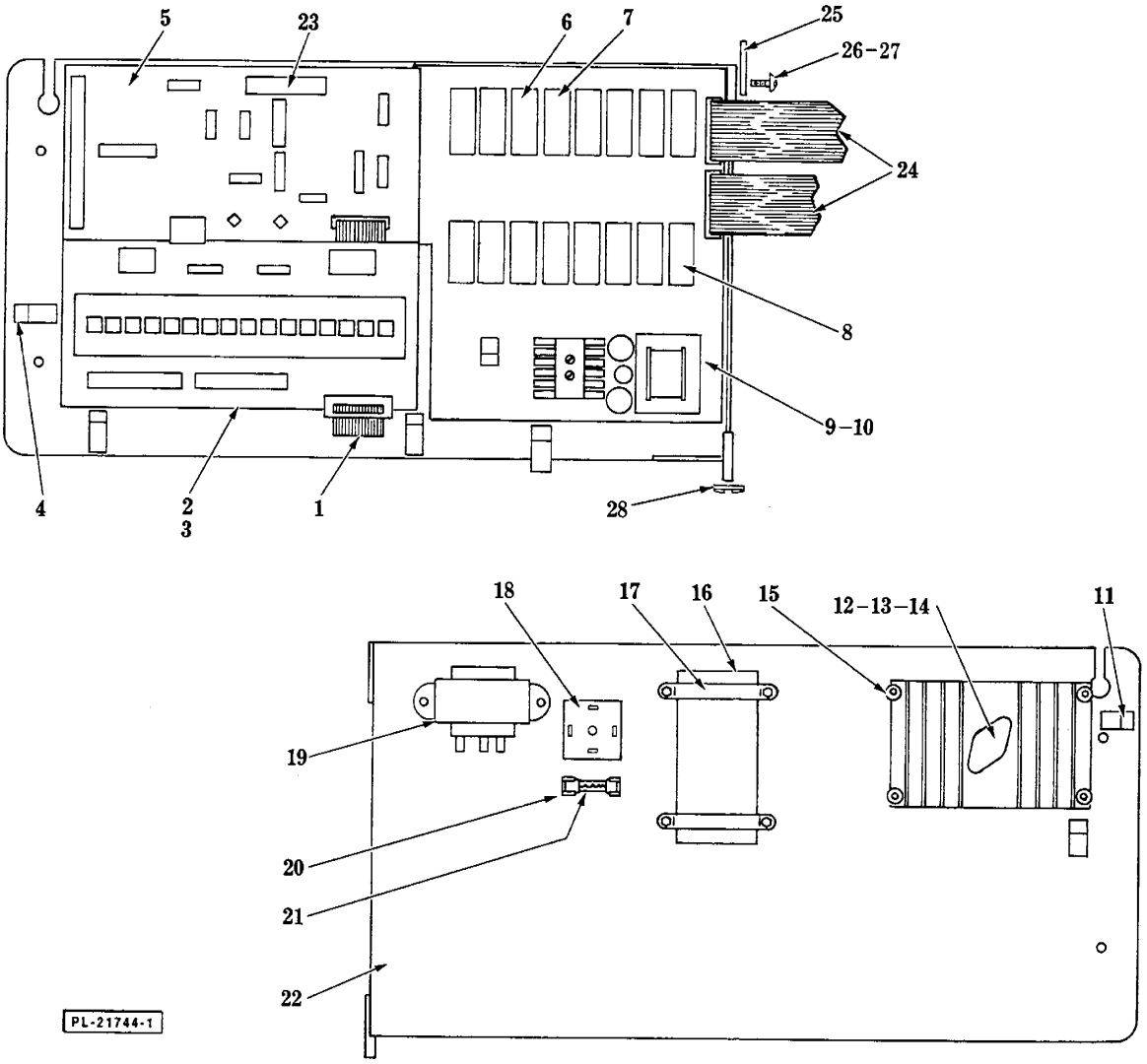


CONTROL BOX (FTM800)
(BASE PLATE)

CONTROL BOX (FTM800)
(BASE PLATE)

ILLUS. PL-21743-1	PART NO.	NAME OF PART	AMT.
1	FE-15-1	Fuse 1½ Amp. 250 V. (200-230 V. Steam or Electric Heat)	1
2	FE-22-86	Fuse - .8 Amp. 500 V. Time Delay (460 V. Steam or Electric Heat)	1
3	294436-2	Fuse Block	1
4	83450	Transformer (250 VA)	1
5	294689	Circuit Board Assy	1
6	87713-41-2	Contactor - 3 Pole, 40 Amp. (115 V.)	1
7	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	2
8	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	2
9	87713-41-2	Contactor - 3 Pole, 40 Amp. (115 V.)	1
10	289539	Plate - Base (Side)	1
11	SC-66-6	Mach. Screw 10-24 x ½ Phil. Truss Hd.	4
12	WL-14-7	Lockwasher 10 External Shakeproof	4
13	294689	Circuit Board Assy	2
14	118544-1	Lug - Solderless	1
15	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	1
16	WL-7-12	Lockwasher 10 External Shakeproof	1
17	294325-3-1	Block - Terminal	1
18	SD-37-21	Self-Tapping Screw 8-32 x 1 Fil. Phil Hd., Type F	1
19	294677-3	Clamp - Wire (¾" I.D.)	AR
20	SD-8-18	Self-Tapping Screw 8-18 x ⅜ Phil. Bind Hd., Type B	3
21	294488	Detergent/Rinse Feed Circuit Board Assy.	2
22	FE-15-2	Fuse - 2.5 Amp. (200-230 V. Steam or Electric Heat)	2
23	FE-22-52	Fuse - 1.6 Amp. 500 V. Time Delay (460 V. Steam or Electric Heat)	2
24	87714-7-2	Relay - D.P.D.T. (115 V.)	2
25	SD-8-18	Self-Tapping Screw 8-18 x ⅜ Phil. Bind Hd., Type B	2
26	SC-66-6	Mach. Screw 10-24 x ½ Phil. Truss Hd.	6
27	WL-14-7	Lockwasher 10 External Shakeproof	6
*28	118544-1	Lug - Solderless	2
*29	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	2
*30	WL-7-12	Lockwasher 10 External Shakeproof	2
*31	294325-3-1	Block - Terminal	2
*32	SD-37-21	Self-Tapping Screw 8-32 x 1 Fil. Phil Hd., Type F	4
33	185790	Stand-Off	2
34	SC-41-1	Cap Screw ¼-20 X ¾ Hex Hd	2
35	WL-6-17	Lockwasher ¼ Medium	2
36	WS-19-6	Washer	2
37	NS-31-15	Stop Nut - Special 10-24 Hex	2
38	FE-21-19	Fuse - 3.2 Amp.	1
39	294777	Clip - Relay	5
40	122837	Relay - 4 P.D.T. (4C)	5
41	294691	Circuit Board Assy	1
42	289764	Plate - Base (Large)	1
43	294739	Barrier - Sensing Boards	1
44	294800	Tubing - Insulation (Sensing Boards)	1
45	294739	Barrier - Sensing Boards	2
46	294800	Tubing - Insulation (Sensing Boards)	2
47	294675	Barrier - Terminal & Fuse Board	1
*48	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	AR
49	87713-41-2	Contactor - 3 Pole, 40 Amp. (115 V.) (For Blower Motor with Steam Heat)	1
50	294809	Filter - R-C Assy. (For Steam Blower Dryer)	1
*51	87713-40-2	Contactor - 3 Pole, 30 Amp. (115 V.) (Shown)	4
52	294681-17-4	Thermostat (15 Ft. Tube) (F.R.L.T.C. W/Steam Booster)	1
53	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	2
54	294681-17-3	Thermostat (11-½ Ft. Tube) (Steam Booster W/O F.R.L.T.C.)	1
55	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	2
56	294680	Barrier - Terminal Block	1
	294677-4	Clamp - Wire (1" I.D.)	AR
	294677-5	Clamp - Wire (1½" I.D.)	AR

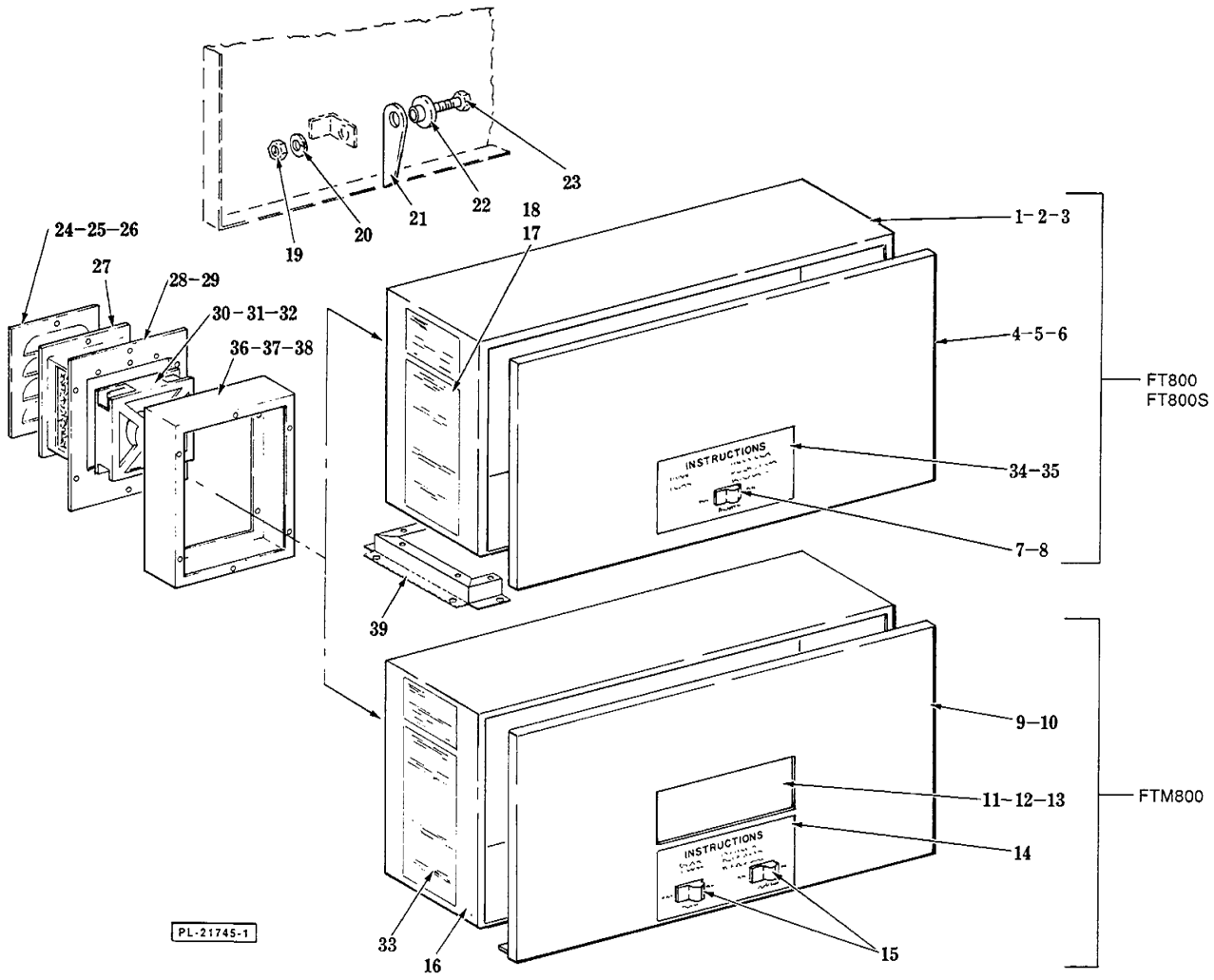
* Electric Heat.



ELECTRONIC CONTROLS MOUNTING PLATE
(FTM800)

ELECTRONIC CONTROLS MOUNTING PLATE
(FTM800)

ILLUS. PL-21744-1	PART NO.	NAME OF PART	AMT.
1	294782	Cable Ribbon - D.C.	1
2	294738	Display Board	1
3	294792	Mask - Display Board	1
4	294677-3	Clamp - Wire (¾" I.D.)	4
5	294794	Control Board & Computer Assy. (Incls. item 23)	1
6	294786	Output Module	7
7	294786	Output Module (Blower Dryer Machines)	1
8	294785	Input Module	8
9	294715	Interface Circuit Board Assy.	1
10	294781	Insulator - Barrier	1
11	294677-2	Clamp - Wire (½" I.D.)	2
12	294780	Heat Sink	1
13	294823	Regulator	1
14	294727	Power Supply Board Assy.	1
15	294776	Insulator - Teflon	4
16	110979-80	Capacitor	1
17	294801	Bracket - Capacitor	2
18	294784	Bridge Rectifier	1
19	294804	Transformer Assy.	1
20	294436-3	Fuse Block	1
21	FE-23-25	Fuse - 5 Amp.	1
22	185793	Mounting Plate - Electronic Controls	1
23	294859	Computer Assy. (Packaged)	1
24	294778	Cable Ribbon - A.C	2
25	185859	Stop	1
26	SC-21-8	Mach. Screw 6-32 x ⅜ Rd. Hd. SST	2
27	WL-6-40	Lockwasher #6 Light	2
28	185810	Retainer - Base Plate	2
	185866	Display Label - Temperature	1
	185867	Display Label - Prewash	1
	185868	Display Label - Wash	1
	185869	Display Label - Rinse	1
	185870	Display Label - Final Rinse	1
	294799-1	Spacer - Hex (¼" Lg.) (4-40 Thd.)	3
	294799-2	Spacer - Hex (¼" Lg.) (6-32 Thd.)	8
	294799-3	Spacer - Hex (¼" Lg.) (8-32 Thd.)	5
	294799-4	Spacer - Hex (⅜" Lg.) (8-32 Thd.)	2
	294799-5	Spacer - Hex (½" Lg.) (8-32 Thd.)	10
	294799-6	Spacer - Hex (9/16" Lg.) (8-32 Thd.)	3
	294799-7	Spacer - Hex (1" Lg.) (8-32 Thd.)	4

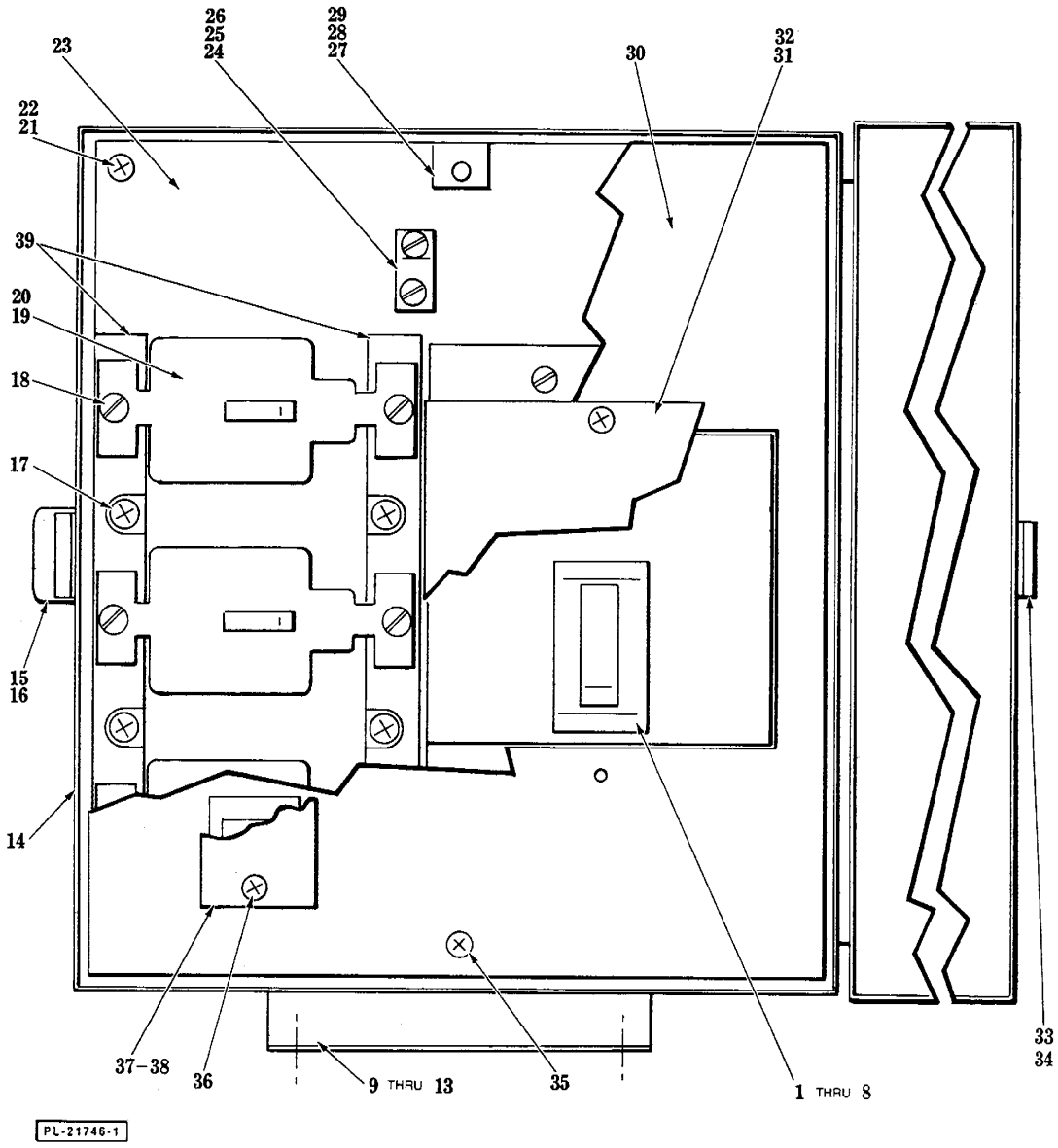


CONTROL BOX AND LID

CONTROL BOX AND LID

ILLUS. PL-21745-1	PART NO.	NAME OF PART	AMT.
* 1	- - -	Control Box Assy (W/O Fan Opening) Not Available (Order Items 2, 24 thru 32, 36 & 37)	1
* 2	186121	Control Box (W/Fan Opening) (Also Order Item 18)	1
*** 3	270488	Control Box (W/Fan Opening) (Also Order Item 17)	1
* 4	186174-2	Lid & Hinge Assy. (Also Order Item 34 or 35)	1
*** 5	270469	Lid & Hinge Assy. (Also Order Item 35)	1
6	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	6
* 7	87711-198-2	Switch & Label Assy. (2 Position, Lighted Rocker)	1
8	87711-211-2	Switch & Label Assy. (3 Position, Lighted Rocker) (FT800 & FT800S)	1
** 9	186174-1	Lid & Hinge Assy. (Also Order Item 14)	1
**10	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	6
**11	185871	Lens - Display	1
**12	185872	Retainer - Display Lens	1
**13	186039	Adhesive - Lens	1
**14	185874	Plate - Switch (Instructions)	1
**15	87711-192-2	Switch & Label Assy (2 Position)	2
**16	186121	Control Box Assy. (Also Order Item 33)	1
***17	270483	Label - Instruction	1
*18	185873	Label - Instruction	1
19	NS-15-1	Full Nut ¼-20 Hex SST	1
20	WL-6-17	Lockwasher ¼ Medium	1
21	186173	Stop - Lid	1
22	289854	Pivot - Lid Stop	1
23	SC-109-47	Cap Screw ¼-20 x ⅞ Hex Hd.	1
24	122594	Louver - Fan	1
25	SC-21-10	Machine Screw 6-32 x ½ Rd. Hd	2
26	WL-14-3	Lockwasher 6 External Shakeproof	2
27	122593	Filter Assy. (Incls. Mounting Clips)	1
28	186118	Cover - Fan Box	1
29	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	6
30	122945	Fan - Electric (115V.)	1
31	SC-22-2	Mach. Screw 6-32 x ½ Flat Hd. SST	4
32	NS-31-1	Stop Nut 6-32 "Elastic"	4
**33	185873	Label - Instruction	1
*34	185875	Plate - Switch (Instructions, Power Off/On)	1
35	185876	Plate - Switch (Instructions, Fill/Off/Run) (FT800 & FT800S)	1
36	186119	Box - Fan	1
37	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	6
38	526408	Tape - Foam	AR
***39	270499	Bracket - Control Box	1
	FE-21-12	Plug - ½ Knockout (Plastic)	1
	186075	Grommet (⅞ Dia.) (Use W/Electric Heat Machines (FT800 & FT800S)	1
	186076	Grommet (1⅛ Dia.) (Use W/Steam Heat Machines) (FT800 & FT800S)	1

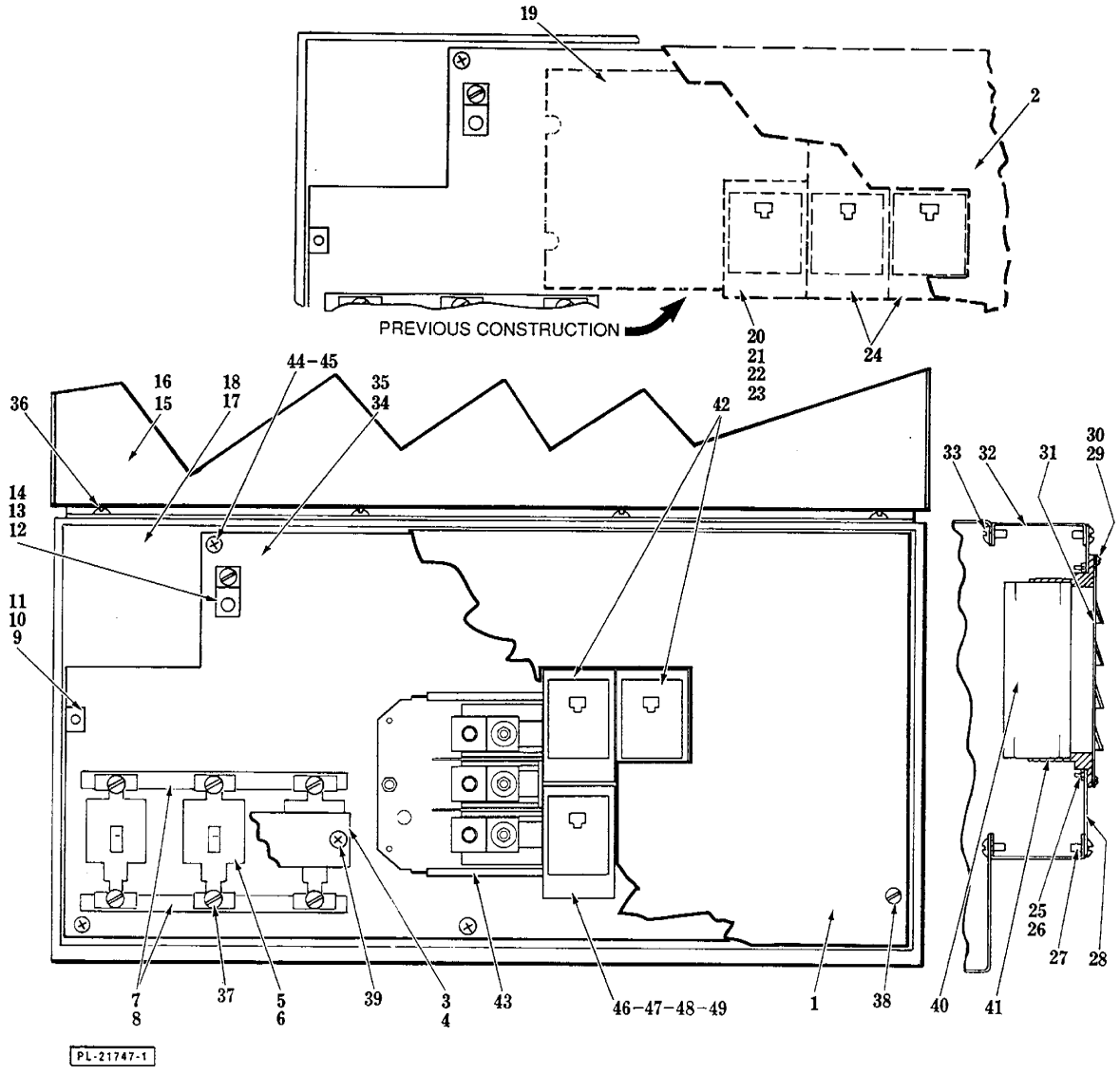
* FT800.
** FTM800.
*** FT800S.



CIRCUIT BREAKER AND ISOLATION SWITCH (STEAM HEAT)
CIRCUIT BREAKER (STEAM HEAT)
ISOLATION SWITCHES (STEAM OR ELEC. HEAT)
(MOUNTED TOP OF CENTER SECTION)

CIRCUIT BREAKER AND ISOLATION SWITCH (STEAM HEAT)
CIRCUIT BREAKER (STEAM HEAT)
ISOLATION SWITCHES (STEAM OR ELEC. HEAT)
(MOUNTED TOP OF CENTER SECTION)

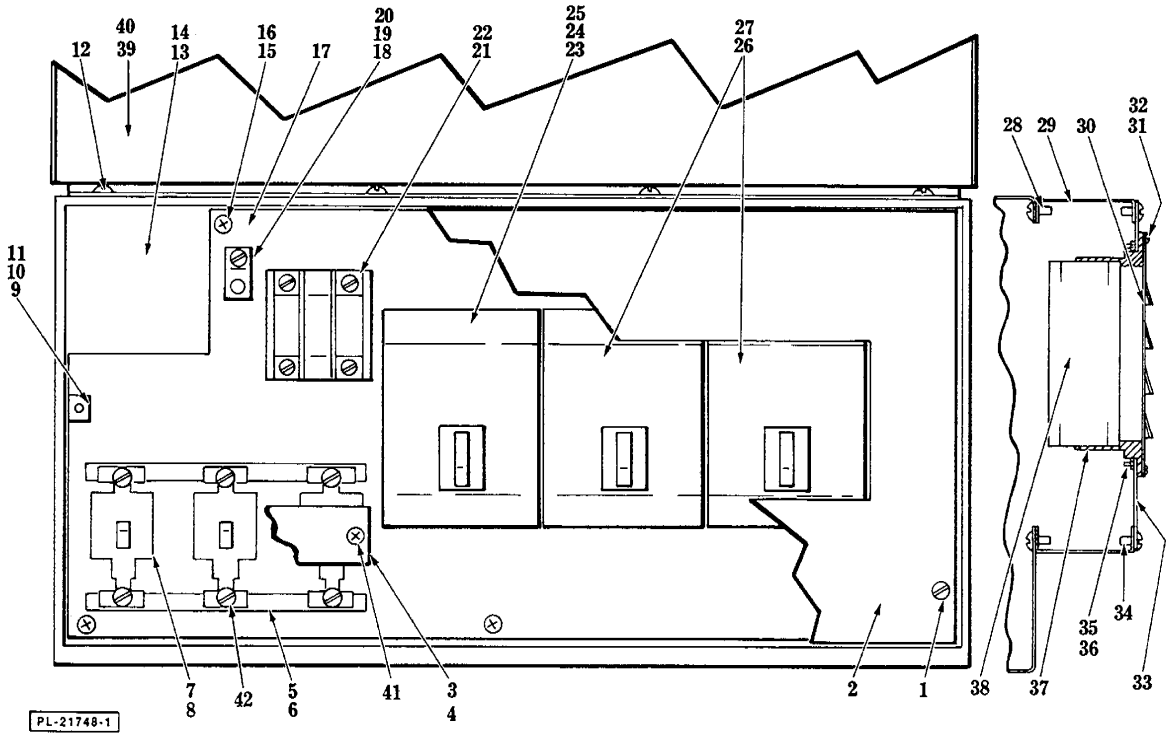
ILLUS. PL-21746-1	PART NO.	NAME OF PART	AMT.
1	276259-1	Circuit Breaker (15 Amp.)	1
2	276259-2	Circuit Breaker (20 Amp.)	1
3	276259-3	Circuit Breaker (30 Amp.)	1
4	276259-4	Circuit Breaker (40 Amp.)	1
5	276259-8	Circuit Breaker (25 Amp.)	1
6	276259-10	Circuit Breaker (50 Amp.)	1
7	276259-12	Circuit Breaker (35 Amp.)	1
8	SC-60-10	Machine Screw 8-32 x 3 Rd. Hd	4
9	186125	Support - Circuit Breaker Box (FT & FTM800)	1
10	186125-2	Support - Circuit Breaker Box (FT800S)	1
11	WL-6-17	Lockwasher ¼ Medium	8
12	SC-41-50	Cap Screw ¼-20 x ½ Hex Hd.	8
13	NS-15-1	Full Nut ¼-20 Hex SST	4
14	186124-1	Box (W/O Latches)	1
15	185014-2	Clamp (Less Catch)	1
16	SD-7-38	Self-Tapping Screw 8 x ¼ Phil. Bind Hd., Type B	2
17	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	4
18	SC-29-8	Machine Screw 6-32 x ⅜ Flat Hd.	AR
19	87711-138-1	Switch - Isolation (FT & FTM800)	3
20	87711-138-1	Switch - Isolation (FT800S)	2
21	SC-66-6	Mach. Screw 10-24 x ½ Phil. Truss Hd.	4
22	WL-14-7	Lockwasher 10 External Shakeproof	4
23	186131	Plate - Base	1
24	118544-1	Lug - Solderless	1
25	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	1
26	WL-7-12	Lockwasher 10 External Shakeproof	1
27	186128-1	Bracket - Cover Support	2
28	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	2
29	WL-14-7	Lockwasher 10 External Shakeproof	2
30	186115-1	Cover - Protective	1
31	186160	Shield - Protective (W/O Circuit Breakers)	1
32	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	2
33	185014-3	Catch (Less Clamp)	1
34	SD-7-38	Self-Tapping Screw 8 x ¼ Phil. Bind Hd., Type B	2
35	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	2
36	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	2
37	186116	Shield - Protective (W/O Isolation Switches)	1
38	186116-2	Shield - Protective (1⅝" Lg.) (FT800S)	1
39	292155	Bracket - Isolation Switch	2
	FE-24-44	Conduit 1 x 2½ TBE	AR
	FE-5-76	Conduit 1 x 3½ RTFL	AR
	FE-6-50	Lock Nut (Electrical)	4
	FE-7-30	Elbow - 1" Pulling EL	1



CIRCUIT BREAKER AND ISOLATION SWITCHES
(200/230 V. ELEC. HEAT ONLY)

CIRCUIT BREAKER AND ISOLATION SWITCHES
(200/230 V. ELEC. HEAT ONLY)

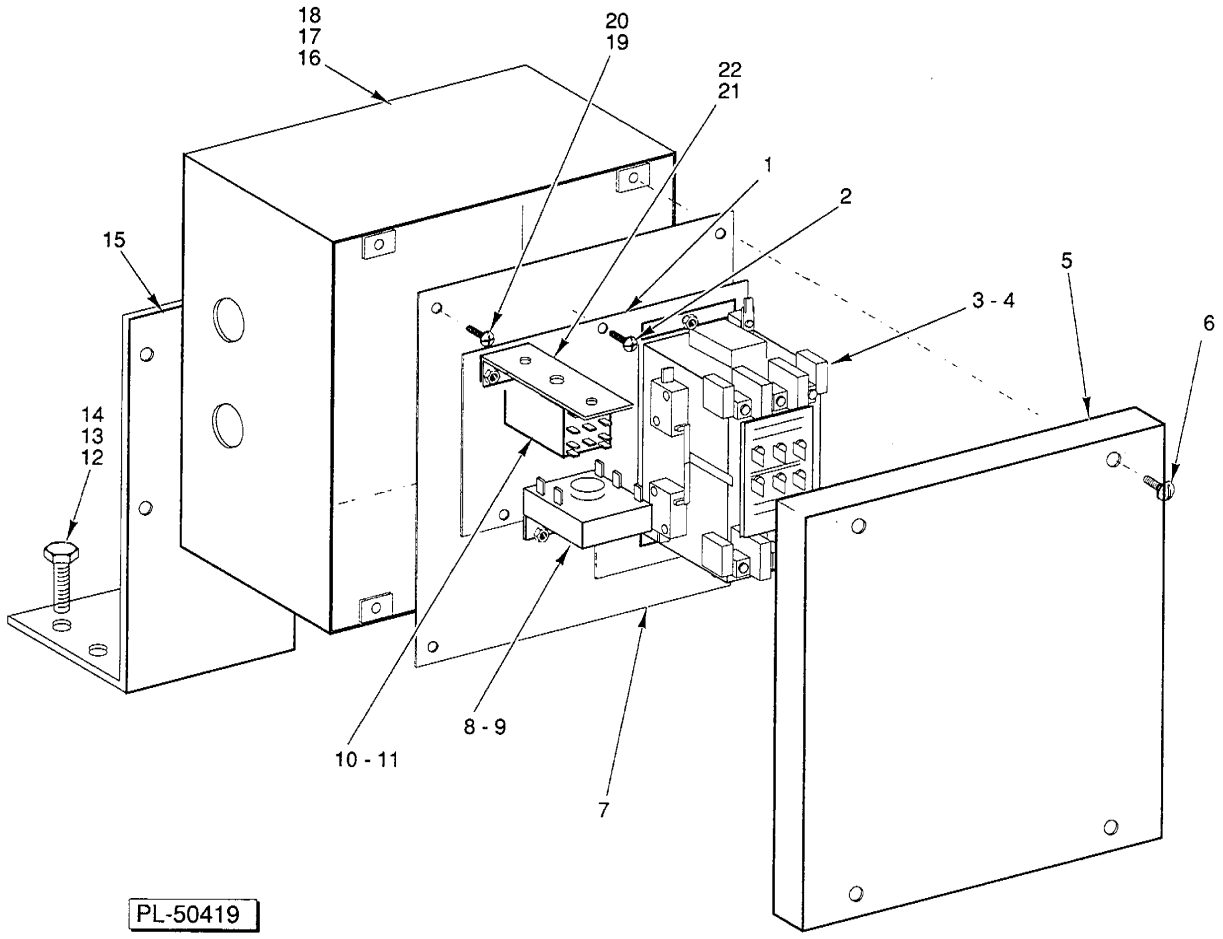
ILLUS. PL-21747-1	PART NO.	NAME OF PART	AMT.
1	274266	Cover - Protective	1
2	186130-1	Cover - Protective (2⅜ x 6¾ Rectangular Hole)	1
3	186116	Shield - Protective (W/O Isolation Switches)	1
4	186116-2	Shield - Protective (1⅝" Lg.) (FT800S)	1
5	87711-138-1	Switch - Isolation (FT & FTM800)	3
6	87711-138-1	Switch - Isolation (FT800S)	2
7	292155	Bracket - Isolation Switch	2
8	SD-8-24	Self-Tapping Screw 10 x ½ Rd. Hd., Type B	4
9	186128-2	Bracket - Cover Support	2
10	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	2
11	WL-14-7	Lockwasher 10 External Shakeproof	2
12	118544-2	Grounding Lug	1
13	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	1
14	WL-7-12	Lockwasher 10 External Shakeproof	1
15	276518	Latch - Door	1
16	186214	Lid & Hinge Assy.	1
17	- - -	Circuit Brkr. Box Assy. (W/O Hole for Fan) N/A. (Order Items 18, 25 thru 33, 40 & 41)	1
18	186947	Circuit Breaker Box Assy. (W/Hole for Fan)	1
19	276256	Load Center Assy.	1
20	83109-4	Circuit Breaker (40 Amp.)	1
21	83109-5	Circuit Breaker (50 Amp.)	1
22	83109-3	Circuit Breaker (30 Amp.)	1
23	83109-8	Circuit Breaker (35 Amp.)	1
24	276260-3	Circuit Breaker (90 Amp.)	2
25	SC-22-2	Mach. Screw 6-32 x ½ Flat Hd. SST	4
26	NS-31-1	Stop Nut 6-32 "Elastic"	4
27	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	6
28	186118	Cover - Fan Box	1
29	SC-21-10	Machine Screw 6-32 x ½ Rd. Hd	2
30	WL-14-3	Lockwasher 6 External Shakeproof	2
31	122594	Louver - Fan	1
32	186119	Box - Fan	1
33	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	6
34	186132-1	Plate - Base (W/4 Screws Welded to Plate)	1
35	186132-3	Plate - Base (W/2 Screws Welded to Plate)	1
36	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	4
37	SC-29-8	Machine Screw 6-32 x ⅜ Flat Hd.	AR
38	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	2
39	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	2
40	122945	Fan - Electric (115V.)	1
41	122593	Filter Assy. (Incls. Mounting Clips)	1
42	83109-11	Circuit Breaker (90 Amp.)	2
43	274013	Load Center	1
44	SC-66-6	Mach. Screw 10-24 x ½ Phil. Truss Hd.	6
45	WL-14-7	Lockwasher 10 External Shakeproof	6
46	83109-4	Circuit Breaker (40 Amp.)	1
47	83109-5	Circuit Breaker (50 Amp.)	1
48	83109-3	Circuit Breaker (30 Amp.)	1
49	83109-8	Circuit Breaker (35 Amp.)	1



CIRCUIT BREAKER AND ISOLATION SWITCHES
(460 V. ELEC. HEAT ONLY)

CIRCUIT BREAKER AND ISOLATION SWITCHES
(460 V. ELEC. HEAT ONLY)

ILLUS. PL-21748-1	PART NO.	NAME OF PART	AMT.
1	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	2
2	186130-2	Cover - Protective	1
3	186116	Shield - Protective (W/O Isolation Switches)	1
4	186116-2	Shield - Protective (1⅝" Lg.) (FT800S)	1
5	292155	Bracket - Isolation Switch	2
6	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	4
7	87711-138-1	Switch - Isolation (FT & FTM800)	3
8	87711-138-1	Switch - Isolation (FT800S)	2
9	186128-1	Bracket - Cover Support	2
10	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	2
11	WL-14-7	Lockwasher 10 External Shakeproof	2
12	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	4
13	- - -	Circuit Breaker Box Assy. (W/O Hole for Fan) N/A (Order Items 14 & 28 thru 38)	1
14	186947	Circuit Breaker Box Assy. (W/Hole for Fan)	1
15	SC-66-6	Mach. Screw 10-24 x ½ Phil. Truss Hd.	6
16	WL-14-7	Lockwasher 10 External Shakeproof	6
17	186132-2	Plate - Base	1
18	118544-2	Grounding Lug	1
19	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	1
20	WL-7-12	Lockwasher 10 External Shakeproof	1
21	119031	Terminal Block	1
22	SD-8-1	Self-Tapping Screw 10 x ¾ Rd. Hd., Type B	4
23	276259-8	Circuit Breaker (25 Amp.)	1
24	276259-2	Circuit Breaker (20 Amp.)	1
25	276259-1	Circuit Breaker (15 Amp.)	1
26	276259-9	Circuit Breaker (45 Amp.)	2
27	SC-60-10	Machine Screw 8-32 x 3 Rd. Hd	12
28	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	6
29	186119	Box - Fan	1
30	122594	Louver - Fan	1
31	SC-21-10	Machine Screw 6-32 x ½ Rd. Hd	2
32	WL-14-3	Lockwasher 6 External Shakeproof	2
33	186118	Cover - Fan Box	1
34	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	6
35	SC-22-2	Mach. Screw 6-32 X ½ Flat Hd. SST	4
36	NS-31-1	Stop Nut 6-32 "Elastic"	4
37	122593	Filter Assy. (Incls. Mounting Clips)	1
38	122945	Fan - Electric (115V.)	1
39	186214	Lid & Hinge Assy.	1
40	276518	Latch - Door	1
41	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	2
42	SC-29-8	Machine Screw 6-32 x ⅜ Flat Hd.	AR

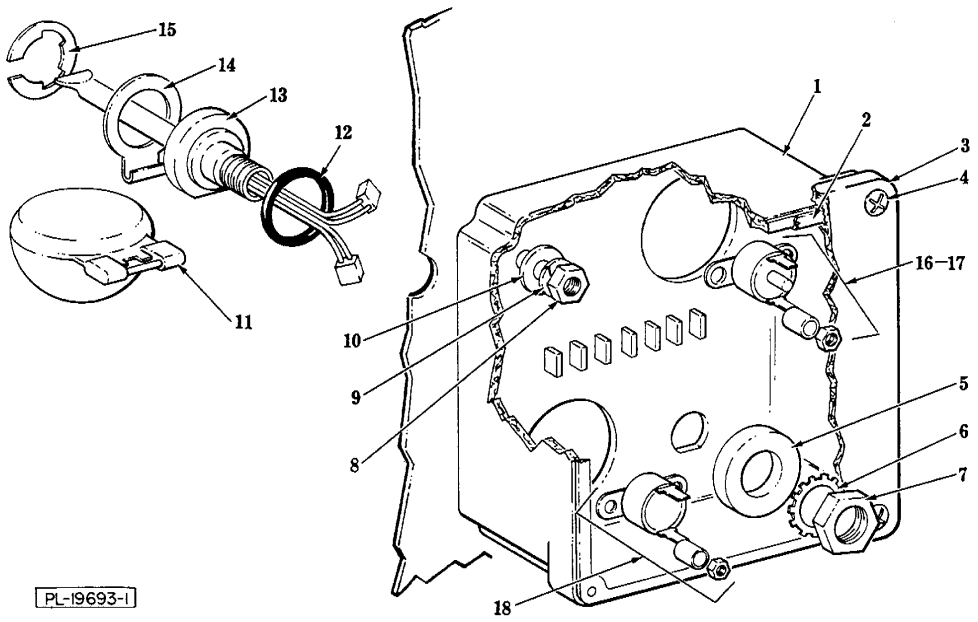


CONTROLS – CONVEYOR BRAKE

CONTROLS – CONVEYOR BRAKE

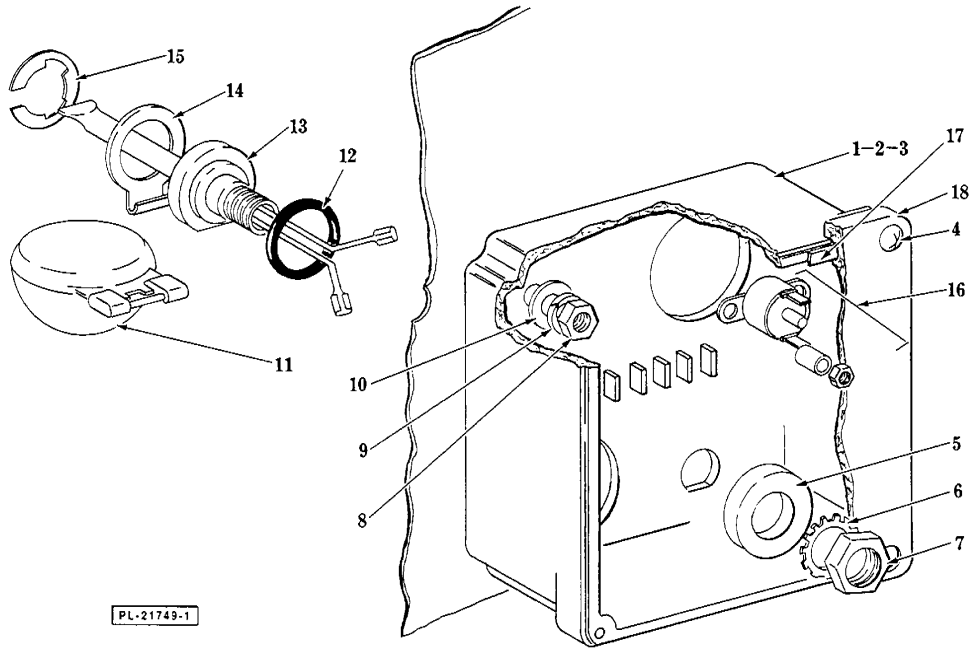
ILLUS. PL-50419	PART NO.	NAME OF PART	AMT.
1	271782-3	Plate-Base	1
2	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	4
3	87713-77-1	Contactor (30 AMP)	1
4	NS-31-11	Stop Nut 10-24 "Elastic"	2
* 5	271886	Cover-Contactor Box	1
* 6	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	4
* 7	186131	Plate - Base	1
8	87714-30-1	Relay - Time Delay	1
9	NS-11-18	Mach. Nut 10-24 Hex	2
10	205113-1	Relay-3PDT	1
11	SD-19-29	Self-Tapping Screw 6-20 x ½ Phil Pan Hd. Type B	1
*12	SC-41-2	Cap Screw ¼-20 x 1 Hex Hd.	4
*13	WL-6-17	Lockwasher ¼ Medium	4
*14	NS-15-1	Full Nut ¼-20 Hex SST	4
*15	186125	Support-Contactor Box	1
*16	271820	Box - Contactor/Relay	1
*17	SC-41-50	Cap Screw ¼-20 x ½ Hex Hd.	4
*18	WL-6-17	Lockwasher ¼ Medium	4
*19	SC-66-6	Mach. Screw 10-24 x ½ Phil. Truss Hd.	4
*20	WL-14-7	Lockwasher 10 External Shakeproof	4
21	186748	Bracket - Relay Mounting	1
22	NS-31-1	Stop Nut 6-32 "Elastic"	2

* Electric heat machines only.



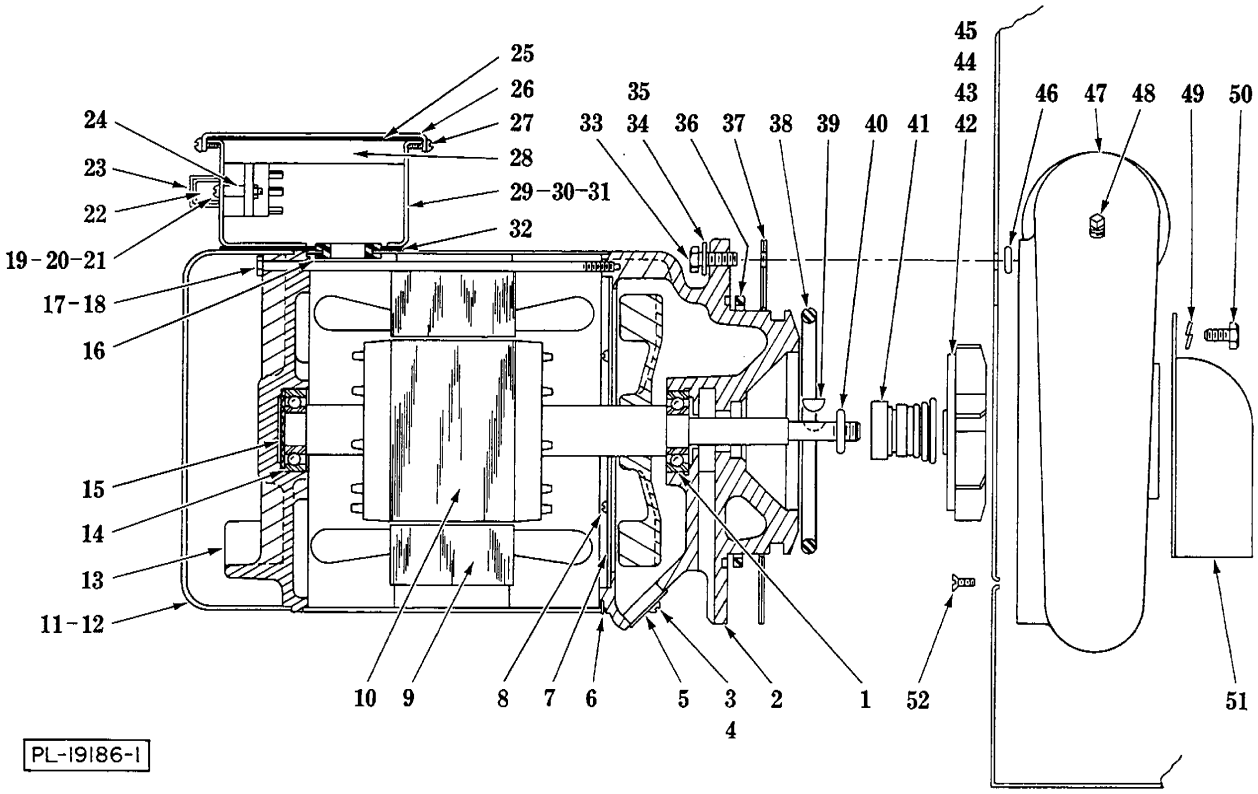
PROBE - WASH AND RINSE
(FTM800)
(2 Units Reqd.)

ILLUS. PL-19693-1	PART NO.	NAME OF PART	AMT. (per unit)
1	185719	Box - Probe	1
2	112005	Gasket (Lid)	1
3	288465	Lid & Gasket Assy. (Incls. Item 2)	1
4	SD-12-20	Self-Tapping Screw 8-32 x ½ Phil. Truss Hd., Type T	4
5	WS-10-40	Washer - Thrust	1
6	WL-14-31	Lockwasher ½ External Shakeproof SST	1
7	NS-18-28	Jam Nut ½-20 Hex Fin	1
8	NS-15-1	Full Nut ¼-20 Hex SST	1
9	WL-6-16	Lockwasher ¼ Light	1
10	WS-22-2	Washer	1
11	122674	Float Assy	1
12	67500-72	"O" Ring	1
13	271621	Probe & Switch Assy (4 Wire) (Temperature & Water Level)	1
14	112467	Retainer - Float	1
15	RR-10-13	Retaining Ring	1
16	186254	Temp. Control Kit (Manual Reset) (Incls. Spacers & Nuts) (Use W/Elec. Heat)	1
17	186255	Temp. Control Kit (Auto Reset) (Incls. Spacers & Nuts) (Use W/Steam Heat)	1
18	186256	Temp. Control Kit (Auto Reset) (Incls.Spacers & Nuts) (Use W/Steam Heat or Elec.Heat)	1



PROBE - WASH AND RINSE
(FT800 & FT800S)

ILLUS. PL-21749-1	PART NO.	NAME OF PART	AMOUNT FT800	AMOUNT FT800S
1	185719	Box - Probe (FT800) (FT800S Steam Heat)	2	1
2	185719-2	Box - Probe (Electric Heat)	—	1
3	185719-3	Box - Probe (Electric Heat)	—	1
4	SD-12-20	Self-Tapping Screw 8-32 x ½ Phil. Truss Hd., Type T	8	8
5	WS-10-40	Washer - Thrust	2	1
6	WL-14-31	Lockwasher ½ External Shakeproof SST	2	1
7	NS-18-28	Jam Nut ½-20 Hex Fin	2	1
8	NS-15-1	Full Nut ¼-20 Hex SST	2	2
9	WL-6-16	Lockwasher ¼ Light	2	2
10	WS-22-2	Washer	2	2
11	122674	Float Assy	2	1
12	67500-72	"O" Ring	2	1
13	271622	Switch & Probe Assy	2	1
14	112467	Retainer - Float	2	1
15	RR-10-13	Retaining Ring	2	1
16	186254	Temp. Control Kit (Manual Reset) (Incls. Spacers & Nuts) (Use W/Elec. Heat)	2	2
17	112005	Gasket (Lid)	2	2
18	288465	Lid & Gasket Assy. (Incls. Item 17)	2	2

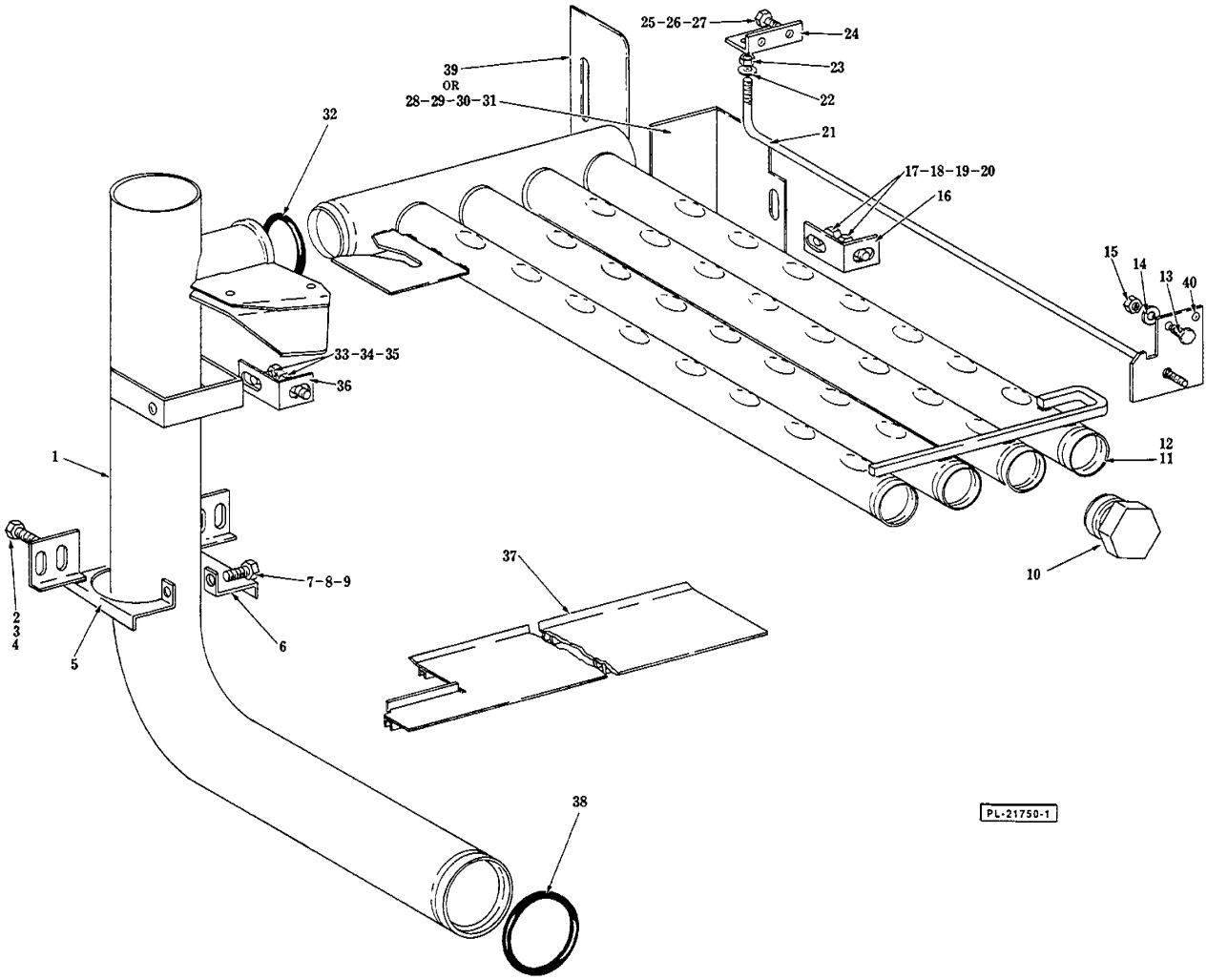


MOTOR & PUMP (3 H.P.)
(POWER WASH & POWER RINSE)

MOTOR & PUMP (3 H.P.)
(POWER WASH & POWER RINSE)

ILLUS. PL-19186-1	PART NO.	NAME OF PART	AMT.
1	BB-5-46	Ball Bearing - Fafnir 204KDDFS50545	1
2	294587	Bracket - Bearing (Pump End)	1
3	WS-2-51	Washer	2
4	SC-9-82	Mach. Screw 8-32 x 5/16 Rd. Hd	2
5	79134-2	Screen - Outlet	1
6	RP-2-42	Roll Pin 3/32 x 3/8	2
7	81941	Baffle - Air	2
8	SC-18-13	Mach. Screw 8-32 x 1/4 Pan Hd	4
9	65478-178-1	Stator Assy.	1
10	15747-250	Rotor Assy.	1
11	81935-1	Cover - Motor End	1
12	SC-9-65	Mach. Screw 8-32 x 1/4 Rd. Hd.	2
13	81933-1	Bracket - Bearing	1
14	BB-5-46	Ball Bearing - Fafnir 204KDDFS50545	1
15	SL-2-5	Spring - Loading	1
16	294672	Grommet	1
17	80977-2	Cap Screw - Special	4
18	WL-3-38	Lockwasher 1/4 Regular	4
19	SC-60-69	Mach. Screw 8-32 x 1 Rd. Hd.	2
20	WL-3-14	Lockwasher 8 Light	2
21	NS-9-12	Mach. Nut 8-32 Hex	2
22	294829-1	Protector Assy.	1
23	294668	Boot - Protector	1
24	294822	Spacer - Protector	2
25	114811	Gasket - Terminal Box	1
26	113405	Cover - Terminal Box	1
27	SD-12-45	Self-Tapping Screw 8-32 x 5/16 Pan Hd., Type T	2
28	294595	Terminal Board Assy.	1
29	294667	Box - Terminal	1
30	SD-29-2	Self-Tapping Screw 10-24 x 1/2 Pan Hd., Type T	2
31	WL-7-12	Lockwasher 10 External Shakeproof	2
32	294652	Gasket - Terminal Box	1
33	SC-41-29	Cap Screw 3/8-16 x 7/8 Hex Hd. SST	2
34	WL-6-27	Lockwasher 3/8 Light	2
35	WS-6-44	Washer	2
36	114298-5	"O" Ring - Square	1
*37	277836	Shim Kit (Motor to Pump) (One set Consists of: 1 Blue (.005" Thk.); 1 Brown (.010" Thk.; and 1 Yellow (.020" Thk.))	1 Set
38	67500-97	"O" Ring	1
39	KW-3-3	Key - Woodruff 1/8 x 1/2 Lg.	1
40	67500-7	"O" Ring	1
41	104329	Shaft Seal Assy. (5/8)	1
42	289566	Impeller	1
43	WS-21-1	Washer	1
44	WL-6-32	Lockwasher 7/16 Light	1
45	NS-24-6	Acorn Nut 7/16-20	1
46	67500-6	"O" Ring	2
47	289568	Shell - Pump	1
48	289692	Plug - Pipe	1
49	WL-6-22	Lockwasher 5/16 Light	4
50	SC-41-9	Cap Screw 5/16-18 x 1/2 Hex Hd.	4
51	118960	Shroud - Pump Intake	1
52	SC-22-19	Mach. Screw 10-24 x 1/2 Flat Hd.	8
	289925-2	Motor & Impeller Assy. (Incls. Items 1 thru 32, 36 and 38 thru 45)	1
	65890-29	Connector - Insulated (Inside Terminal Box)	3

* Select gasket to obtain .005" to .015" clearance between pump and impeller.
Quantities listed are for FT800S. FT & FTM800 require 2 units.

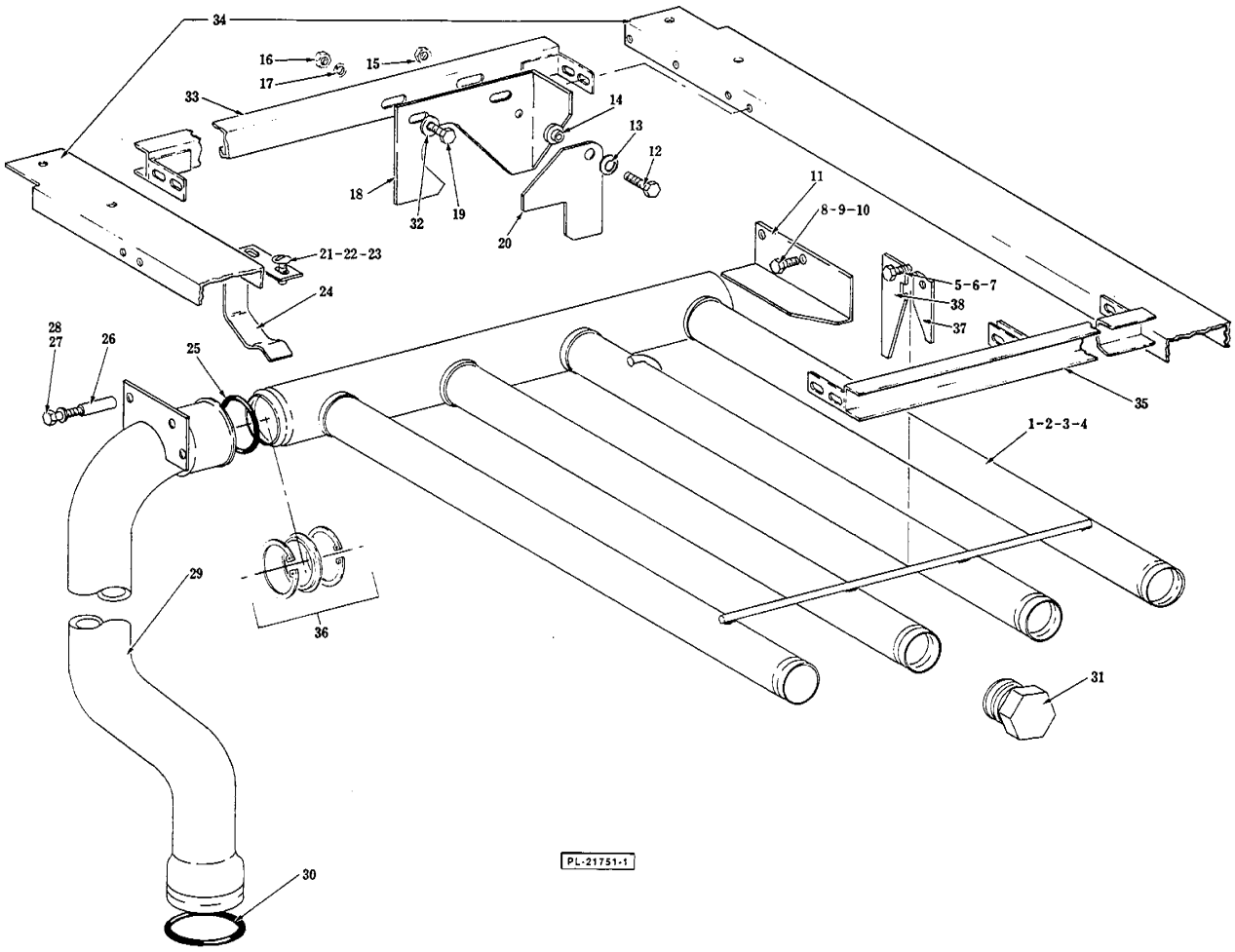


LOWER WASH OR RINSE ARM

LOWER WASH OR RINSE ARM

ILLUS. PL-21750-1	PART NO.	NAME OF PART	AMT.
1	289796	Pipe - Lower Wash	1
2	SC-41-12	Cap Screw 5/16-18 x 7/8 Hex Hd.	2
3	NS-15-11	Full Nut 5/16-18 Hex	2
4	WL-6-22	Lockwasher 5/16 Light	2
5	186042	Clamp Assy. LH (Also Order Item 6)	1
6	186053	Clamp Assy. - RH (Also Order Item 5)	1
7	SC-41-12	Cap Screw 5/16-18 x 7/8 Hex Hd.	1
8	NS-15-11	Full Nut 5/16-18 Hex	1
9	WL-6-22	Lockwasher 5/16 Light	1
10	293856	Plug - Wash Arm	4
11	292839	Lower Wash & Rinse Arm Assy. (FT & FTM800) (FT800S, L-R Oper.)	1
12	270785	Lower Wash Arm Assy. (FT800S) (R-L Oper.)	1
13	SC-41-5	Cap Screw 1/4-20 x 5/8 Hex Hd.	2
14	WL-6-16	Lockwasher 1/4 Light	2
15	NS-15-1	Full Nut 1/4-20 Hex SST	2
16	289828	Bracket - L (FT & FTM800)	1
17	SC-41-12	Cap Screw 5/16-18 x 7/8 Hex Hd.	4
18	NS-15-11	Full Nut 5/16-18 Hex	4
19	WL-6-22	Lockwasher 5/16 Light	4
20	WS-17-1	Washer	4
21	185706	Rod	1
22	WL-6-22	Lockwasher 5/16 Light	2
23	NS-15-11	Full Nut 5/16-18 Hex	4
24	288731	Bracket	1
25	SC-41-5	Cap Screw 1/4-20 x 5/8 Hex Hd.	2
26	WL-6-16	Lockwasher 1/4 Light	2
27	NS-15-1	Full Nut 1/4-20 Hex SST	2
28	289813	Bracket - Lower Wash Arm Support (FT & FTM800)	1
29	SC-41-12	Cap Screw 5/16-18 x 7/8 Hex Hd.	2
30	NS-15-11	Full Nut 5/16-18 Hex	2
31	WL-6-22	Lockwasher 5/16 Light	2
32	67500-110	"O" Ring	1
33	SC-41-12	Cap Screw 5/16-18 x 7/8 Hex Hd.	2
34	NS-15-11	Full Nut 5/16-18 Hex	2
35	WL-6-22	Lockwasher 5/16 Light	2
36	289828	Bracket	1
37	186036	Tray Assy	1
38	67500-34	"O" Ring	1
39	292949	Bracket - Support (Lower Wash Arm)	1
40	185709	Catch	1

Quantities listed are for FT800S. FT & FTM800 require 2 units.

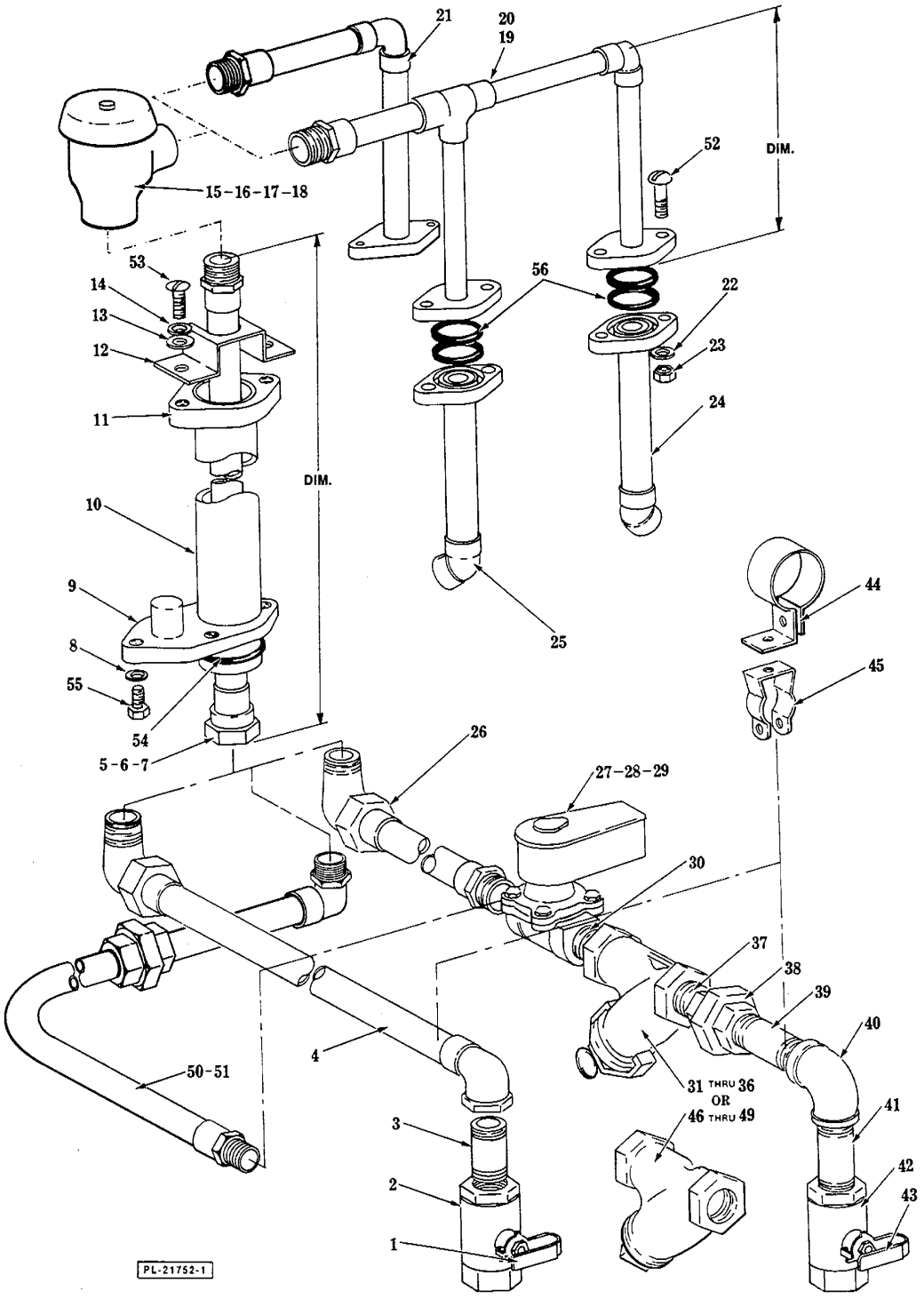


UPPER WASH OR RINSE ARM

UPPER WASH OR RINSE ARM

ILLUS. PL-21751-1	PART NO.	NAME OF PART	AMT.
1	292868	Upper Wash Arm Assy. (L-R) (FT & FTM800)	1
2	292840	Upper Wash Arm Assy. (R-L) (FT & FTM800)	1
3	270507	Upper Wash Arm Assy. (L-R) (FT800S)	1
4	270784	Upper Wash Arm Assy. (R-L) (FT800S)	1
5	SC-41-5	Cap Screw 1/4-20 x 5/8 Hex Hd.	2
6	NS-15-1	Full Nut 1/4-20 Hex SST	2
7	WL-6-17	Lockwasher 1/4 Medium	2
8	SC-41-5	Cap Screw 1/4-20 x 5/8 Hex Hd.	2
9	NS-15-1	Full Nut 1/4-20 Hex SST	2
10	WL-6-17	Lockwasher 1/4 Medium	2
11	289812	Guide - Manifold	1
12	SC-41-2	Cap Screw 1/4-20 x 1 Hex Hd.	1
13	107364	Washer (Belleville)	1
14	289854	Pivot	1
15	NS-31-21	Stop Nut - Special 1/4-20 Hex	1
16	NS-15-1	Full Nut 1/4-20 Hex SST	2
17	WL-6-17	Lockwasher 1/4 Medium	2
18	185710-1	Guide	1
19	SC-41-5	Cap Screw 1/4-20 x 5/8 Hex Hd.	2
20	185716	Pivot - Insert	1
21	SC-53-42	Mach. Screw 1/4-20 x 5/8 Truss Hd. SST	4
22	WL-6-17	Lockwasher 1/4 Medium	4
23	NS-15-1	Full Nut 1/4-20 Hex SST	4
24	289841	Hanger - Upper Wash Arm	2
25	67500-110	"O" Ring	1
26	289480	Spacer - Pipe	2
27	SC-41-6	Cap Screw 1/4-20 x 1 1/4 Hex Hd	2
28	WL-6-17	Lockwasher 1/4 Medium	2
29	289798	Pipe - Upper Wash	1
30	67500-118	"O" Ring	1
31	293856	Plug - Wash Arm	4
32	WS-3-49	Washer	2
33	289997	Bracket Assy. (Wash Pipe Retaining)	1
34	289482	Channel - Support	2
35	289863	Manual Release Bracket Assy.	1
36	186253	Orifice Service Kit (To increase Lower Wash or Rinse Pressure)	1
37	289759	Guide	1
38	289760	Latch	1

Quantities listed are for FT800S. FT & FTM800 require 2 units.

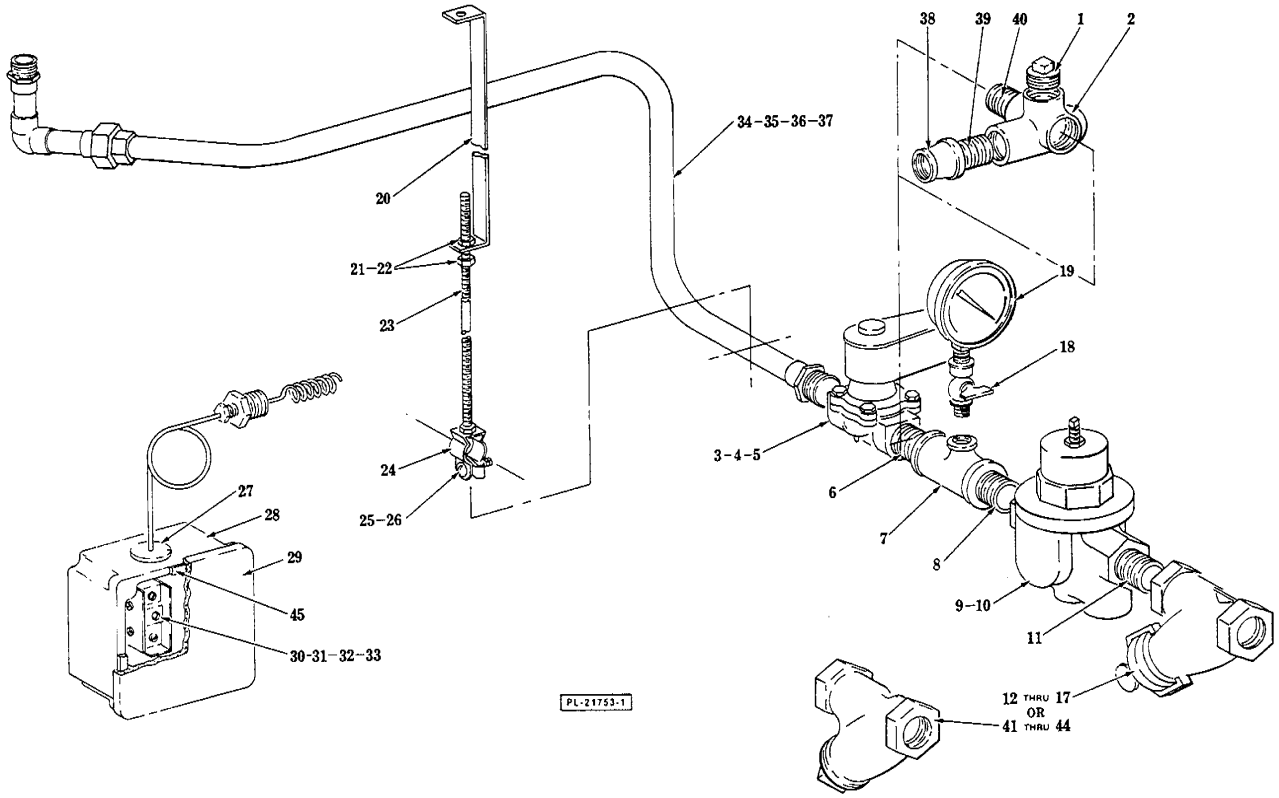

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PL-21752-1

FILL PIPING

FILL PIPING

ILLUS. PL-21752-1	PART NO.	NAME OF PART	AMT.
* 1	289782-1	Sleeve - Valve Handle	1
* 2	289946	Valve ¾" Ball	1
* 3	FP-41-62	Nipple ¾ x ¾ Lg. (T.B.E.)	1
* 4	276893-3	Manual Fill Pipe Assy. (Lower) (FT800 Only)	1
5	276285-3	Pipe Assy. - Vertical (FT & FTM800) (Dim. 49.750)	1
6	292912	Piping Assy. - Vertical (FT & FTM800) (Dim. 51.250)	1
7	292911-1	Piping Assy. - Vertical (FT800S) (Dim. 50.500)	1
8	WL-6-22	Lockwasher 5/16 Light	4
9	289874-3	Plate - Bearing	1
10	123365-1	Tube - Protective	1
11	185892-2	Flange - Upper	1
12	81713	Support - Tube	1
13	WS-17-8	Washer	2
14	WL-6-22	Lockwasher 5/16 Light	2
15	292909	Vacuum Breaker - ½ (Watts) (Incls. Item 16) (FT800S)	1
16	292910	Vacuum Breaker Float & Seal Assy.	1
17	277112	Vacuum Breaker - ¾ (Watts) (Incls. Item 18) (FT & FTM800)	1
18	118270	Service Kit -Vacuum Breaker	1
19	289547	Fill Piping Assy. - Upper (FT & FTM800) (Dim. 6.188)	1
20	274015	Fill Piping Assy. - Upper (FT & FTM800) (Dim. 7.469)	1
21	274014	Fill Piping Assy. - Upper (FT800S)	1
22	WL-6-22	Lockwasher 5/16 Light	AR
23	NS-15-11	Full Nut 5/16-18 Hex	AR
24	289971-2	Inside Fill Pipe Assy. (FT & FTM800 Only)	1
25	289971-1	Inside Fill Pipe Assy	1
**26	289956	Auto - Fill Pipe Assy. (Lower) (FT & FTM800)	1
**27	270329-1	¾" Solenoid Valve (Incls. Coil) (115 V.)	1
**28	270318-1	Coil ¾ Solenoid (115 V.) (Asco)	1
**29	270336	Service Kit - Solenoid Valve	1
**30	FP-41-50	Pipe ¾ x 1⅜ Brass	1
**31	102516	¾" Line Strainer (Incls. Items 32 thru 36)	1
**32	82231	Screen - ¾" Line Strainer	1
**33	102517	Seal Plate - ¾" Line Strainer	1
**34	82236	Clamp (¾ Line Strainer)	1
**35	82238	Thumb Screw	1
**36	67500-59	"O" Ring	1
**37	FP-41-50	Pipe ¾ x 1⅜ Brass	1
**38	FP-22-18	Union - Pipe ¾ Straight, Female, Brass	1
**39	FP-43-77	Nipple ¾ x 4 Lg. (T.B.E.)	1
**40	FP-15-23	Elbow ¾ x 90 Deg. Brass	1
**41	FP-41-58	Nipple ¾ x 2⅜ Lg. (T.B.E.)	1
**42	289946	Valve ¾" Ball	1
**43	289782-1	Sleeve - Valve Handle	1
44	185777	Support - Pipe	1
45	64901	Hanger	1
**46	186922	¾" Line Strainer (Incls. Items 47, 48 & 49)	1
**47	186923	Plug - Branch	1
**48	186924	Gasket - Branch Plug	1
**49	186925	Screen - Line Strainer	1
**50	270440	Auto-Fill Pipe Assy. Lower (FT800S L-R) (Shown)	1
**51	270435	Auto-Fill Pipe Assy. Lower (FT800S R-L)	1
52	SC-21-57	Mach. Screw 5/16-18 x 1¼ Rd. Hd. SST	AR
53	SC-53-18	Mach. Screw 5/16-18 x ⅞ Truss Hd. SST	2
54	67500-18	"O" Ring	1
55	SC-41-10	Cap Screw 5/16-18 x ⅝ Hex Hd.	4
56	67500-12	"O" Ring	AR

* Manual Fill.
** Auto-Fill or Initial Fill.

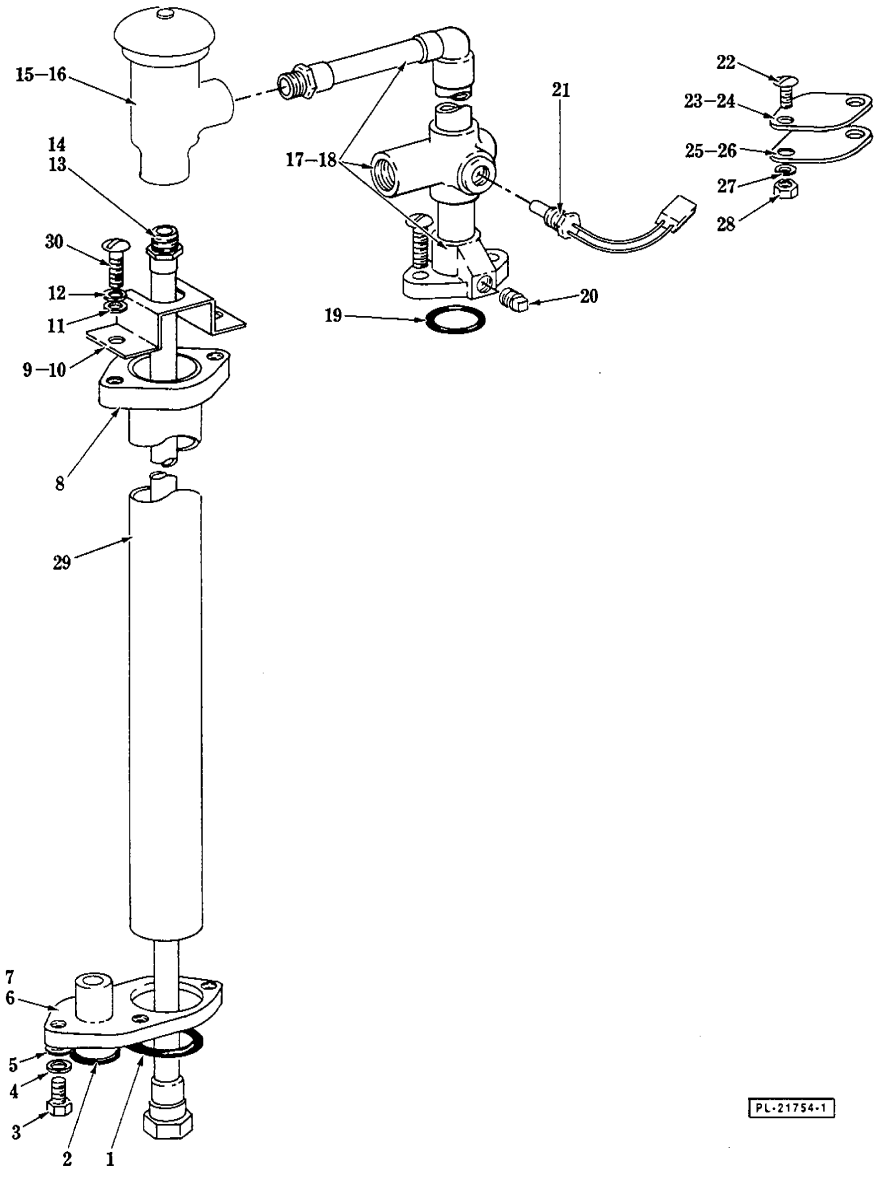


LOWER FINAL RINSE PIPING W/O BOOSTER

LOWER FINAL RINSE PIPING W/O BOOSTER

ILLUS. PL-21753-1	PART NO.	NAME OF PART	AMT.
* 1	FP-28-15	Plug ½ Pipe	1
* 2	66394-2	Manifold (Thermostat)	1
3	270329-1	¾" Solenoid Valve (Incls. Coil) (115 V.)	1
4	270318-1	Coil ¾ Solenoid (115 V.) (Asco)	1
5	270336	Service Kit - Solenoid Valve	1
6	FP-41-50	Pipe ¾ x 1⅜ Brass	1
7	FP-19-86	Tee ¾ x ¾ x ¼ Reducing	1
8	FP-41-50	Pipe ¾ x 1⅜ Brass	1
9	102513	Valve - Pressure Regulating	1
10	102514-1	Kit - Repair (Pressure Regulating Valve)	1
11	FP-41-50	Pipe ¾ x 1 ⅜ Brass	1
12	102516	Line Strainer (¾) (Incls. Items 13 thru 17)	1
13	82231	Screen - ¾" Line Strainer	1
14	102517	Seal Plate - ¾" Line Strainer	1
15	82236	Clamp (¾ Line Strainer)	1
16	82238	Thumb Screw	1
17	67500-59	"O" Ring	1
18	86218	Pet Cock - ¼	1
19	277915	Pressure Gauge - Water	1
20	185811	Support - Final Rinse	1
21	NS-15-1	Full Nut ¼-20 Hex SST	5
22	WL-6-16	Lockwasher ¼ Light	3
23	78977	Stud ¼-20 x 6 Threaded	1
24	62271	Clamp	1
25	SC-21-27	Mach. Screw 10-24 x 1 Rd. Hd	1
26	74348	Speed Nut 10	1
*27	186076	Grommet (1⅛ Dia.)	1
*28	292343	Box - Thermostat (Elec. Heat Only)	1
*29	288465	Lid & Gasket Assy. (Incls. Item 45)	1
*30	294681-17-1	Thermostat (4' Cap. Tube) (Elec. Heat) (Shown)	1
*31	294681-17-3	Thermostat (11½ Ft. Cap. Tube) (Steam Heat)	1
*32	WL-6-7	Lockwasher 10 Medium	3
*33	NS-11-18	Mach. Nut 10-24 Hex	3
34	289952-1	Final Rinse Pipe Assy. (L-R) (W/O F.R.L.T.C.)	1
35	289952-2	Final Rinse Pipe Assy. (R-L) (W/O F.R.L.T.C.)	1
*36	289952-3	Final Rinse Pipe Assy. (L-R) (W/F.R.L.T.C.)	1
*37	289952-4	Final Rinse Pipe Assy. (R-L) (W/F.R.L.T.C.)	1
*38	FP-25-1	Coupling ½ to ⅜ Reducing	1
*39	FP-46-74	Nipple ½ x 1½ Lg. (T.B.E.)	1
*40	FP-41-50	Pipe ¾ x 1⅜ Brass	1
41	186922	¾" Line Strainer (Incls. Items 42, 43 & 44)	1
42	186923	Plug - Branch	1
43	186924	Gasket - Branch Plug	1
44	186925	Screen - Line Strainer	1
*45	112007	Gasket	1

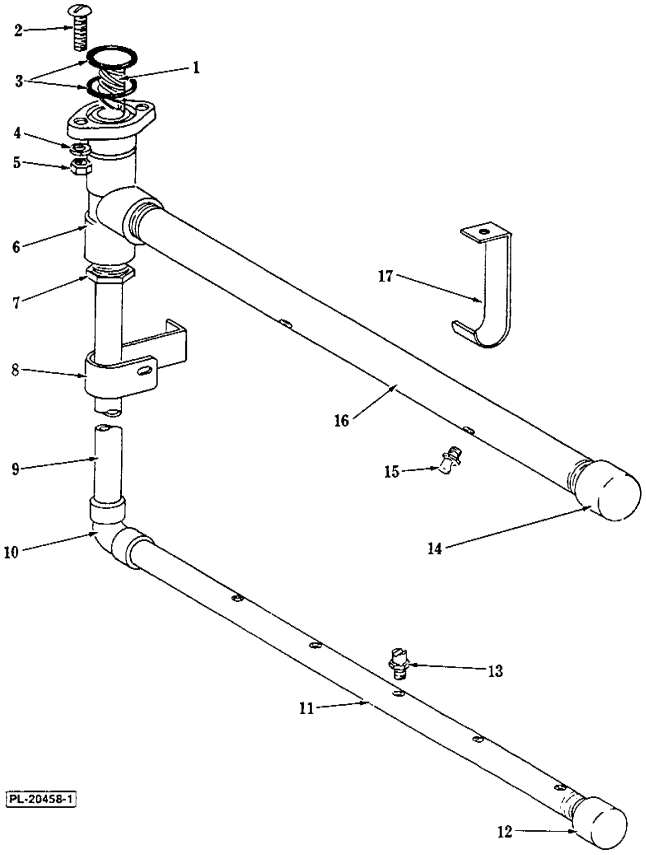
* Use with Final Rinse Low Temperature Cutoff.



FINAL RINSE PIPING

FINAL RINSE PIPING

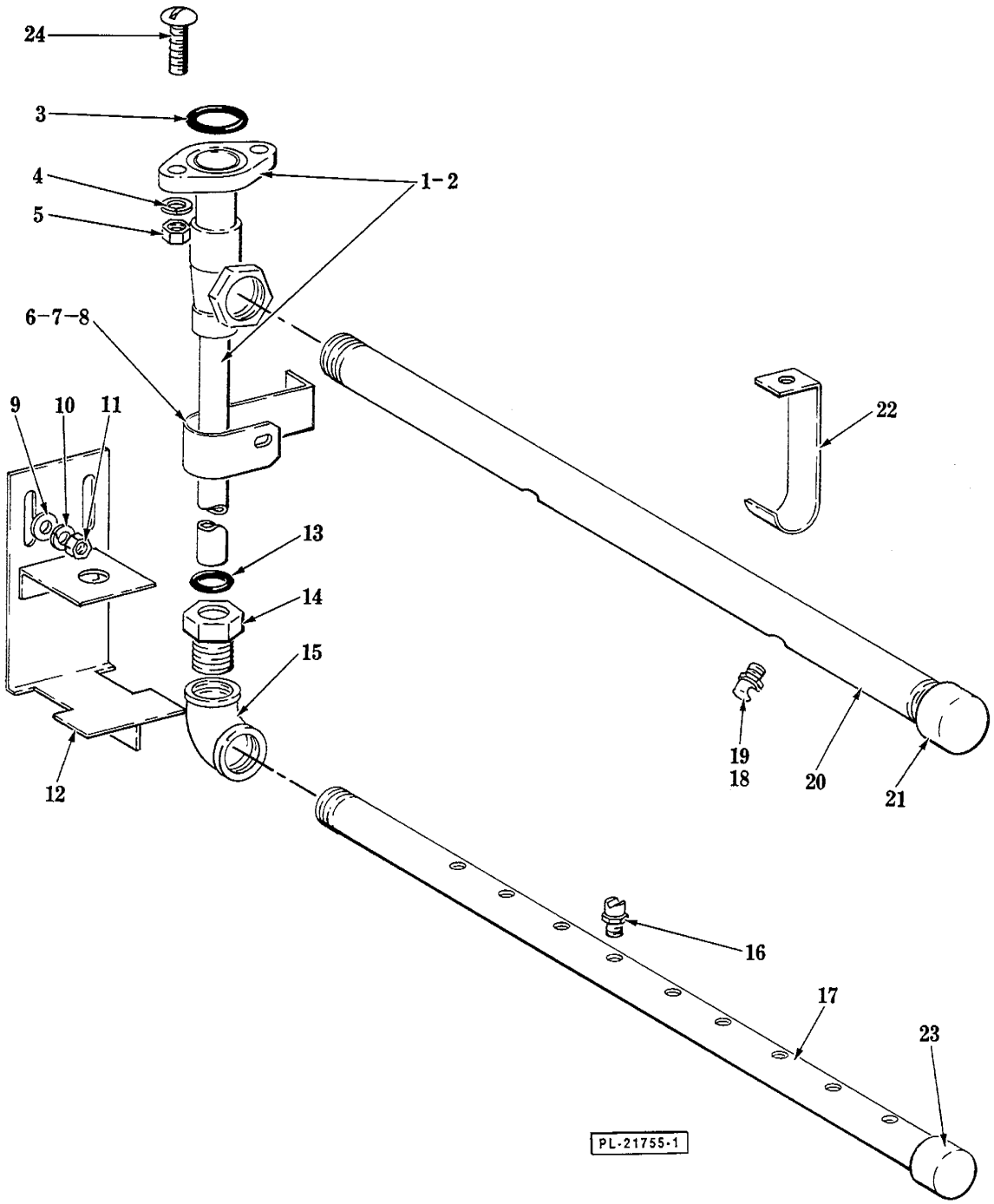
ILLUS. PL-21754-1	PART NO.	NAME OF PART	AMT.
1	67500-18	"O" Ring	1
2	67500-72	"O" Ring	1
3	SC-41-10	Cap Screw 5/16-18 x 5/8 Hex Hd.	2
4	WL-6-22	Lockwasher 5/16 Light	2
5	WS-17-8	Washer	2
6	289873-2	Plate & Bearing Assy (FT800 & FT800S)	1
7	289874-3	Plate - Bearing (FTM800)	1
8	185892-2	Flange - Upper	1
9	81713	Support - Tube (FT800 & FT800S)	1
10	185891	Support - Tube (FTM800)	1
11	WS-17-8	Washer	2
12	WL-6-22	Lockwasher 5/16 Light	2
13	292911-1	Pipe Assy (50½" Lg.)	1
14	185772	Pipe Assy (50" Lg) (FT & FTM800)	1
15	292909	Vacuum Breaker ½" (Watts) (Incls. item 16)	1
16	292910	Vacuum Breaker Float & Seal Assy.	1
17	270262-2	Outside Final Rinse Piping (L-R)	1
18	270262-1	Outside Final Rinse Piping (R-L)	1
19	67500-12	"O" Ring	1
20	119127	Pipe Plug	AR
21	294692	Rinse Probe Assy (FTM800)	1
22	SC-53-18	Mach. Screw 5/16-18 x 7/8 Truss Hd. SST	2
23	276407	Gasket (2" Hole Spread) (FT & FTM800)	1
24	186929	Gasket (2¾" Hole Spread)	1
25	122402-2	Flange (2" Hole Spread) (FT & FTM800)	1
26	186928	Flange (2¾" Hole Spread)	1
27	WL-6-22	Lockwasher 5/16 Light	2
28	NS-15-11	Full Nut 5/16-18 Hex	2
29	123365-1	Tube - Protective	1
30	SC-53-18	Mach. Screw 5/16-18 x 7/8 Truss Hd. SST	2



FINAL RINSE ARMS
LO-TEMP (PVC PLASTIC)
(FT800 & FTM800)

FINAL RINSE ARMS
LO-TEMP (PVC PLASTIC)
(FT800 & FTM800)

ILLUS. PL-20458-1	PART NO.	NAME OF PART	AMT.
1	289237	Mixer	1
2	SC-21-57	Mach. Screw 5/16-18 x 1¼ Rd. Hd. SST	2
3	67500-12	"O" Ring	2
4	WL-6-22	Lockwasher 5/16 Light	2
5	NS-15-11	Full Nut 5/16-18 Hex	2
6	289550	Inside Rinse Piping Assy	1
7	276381	Bushing ¾" to ½" Reducing	1
8	289565	Bracket - Final Rinse Pipe	1
9	289554	Inside Rinse Pipe	1
10	185781	Elbow - ½" x 90 Deg. (P.V.C.)	1
11	289558	Arm - Lower Rinse (5 Nozzle)	1
12	276380-2	Cap - Lower Rinse Arm	1
13	289560	Nozzle - Lower Rinse	5
14	276365-2	Cap - Rinse Arm	1
15	22731-3	Nozzle - Upper Rinse (SST) #50 Drill (.070)	4
16	289562	Arm - Upper Rinse (4 Nozzle)	1
17	289564	Bracket - Upper Rinse Arm	1
	289557	Lower Rinse Arm Assy (Incls. items 11, 12 & 13)	1
	289561	Upper Rinse Arm Assy (Incls. items 14, 15, & 16)	1
	185782	Inside Rinse Piping Assy (Incls. items 6, 7, 9 & 10)	1

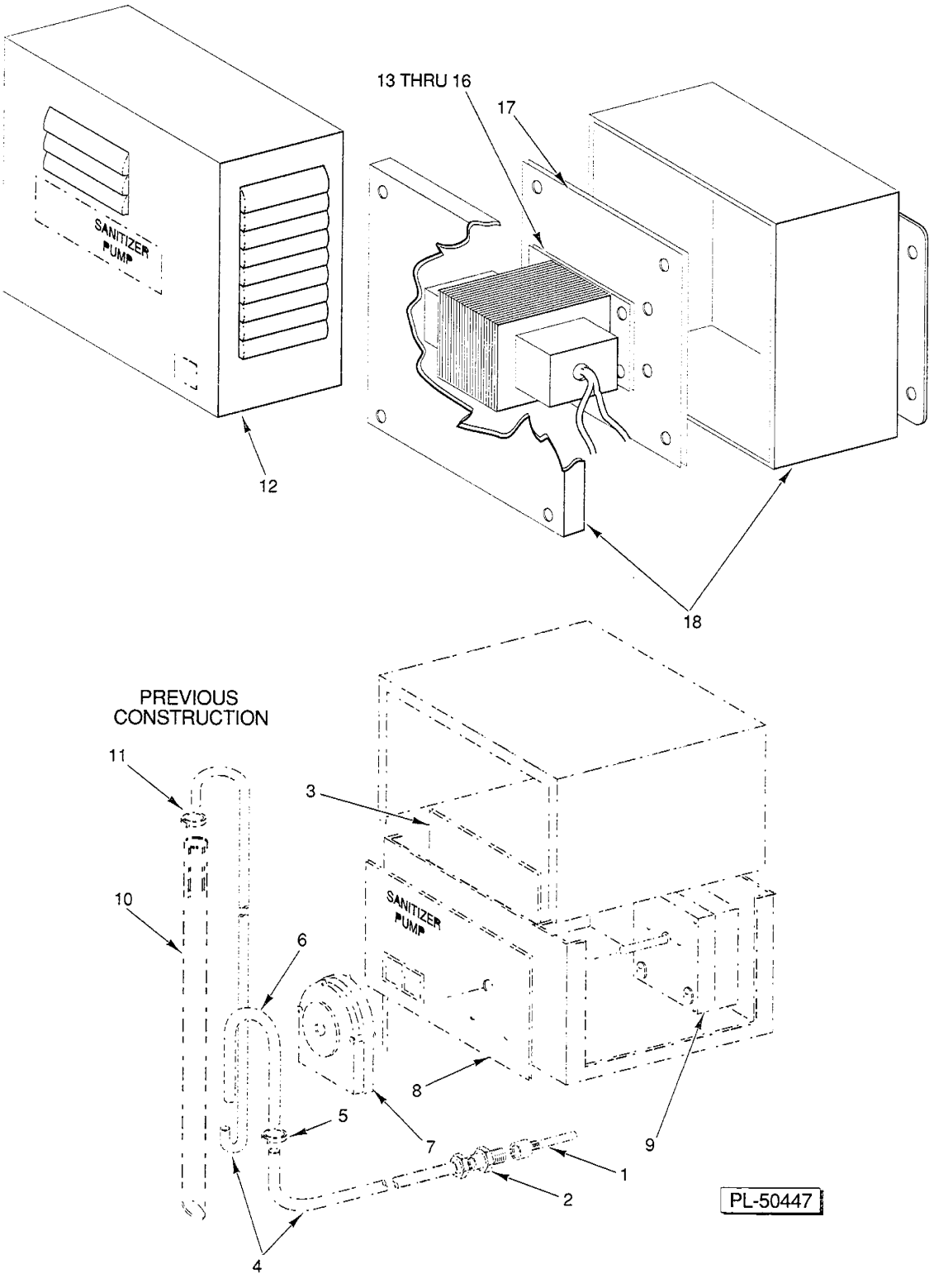


FINAL RINSE ARMS
HI-TEMP (PLATED BRASS)

FINAL RINSE ARMS
HI-TEMP (PLATED BRASS)

ILLUS. PL-21755-1	PART NO.	NAME OF PART	AMT.
1	186764	Inside Rinse Piping Assy (FT & FTM800)	1
2	186764-2	Inside Rinse Piping Assy (FT800S)	1
3	67500-12	"O" Ring	1
4	WL-6-22	Lockwasher 5/16 Light	2
5	NS-15-11	Full Nut 5/16-18 Hex	2
6	289565	Bracket - Final Rinse Pipe	1
7	SC-41-6	Cap Screw 1/4-20 x 1 1/4 Hex Hd	1
8	WL-6-17	Lockwasher 1/4 Medium	1
9	WS-3-49	Washer	2
10	WL-6-17	Lockwasher 1/4 Medium	2
11	NS-15-1	Full Nut 1/4-20 Hex SST	2
12	186760	Lower Rinse Arm Bracket Assy	1
13	67500-8	"O" Ring	1
14	186763	Fitting - Slip Joint	1
15	FP-15-18	Elbow 1/2 x 90 Deg.	1
16	81812	Nozzle - Lower Rinse (Brass) (.078 Dia. Orifice)	9
17	186767	Arm - Lower Rinse (9 Nozzle)	1
18	22731-2	Nozzle - Upper Rinse (.093" Dia. Hole) (FT800S)	5
19	22731-3	Nozzle - Upper Rinse (.070" Dia. Hole) (FT & FTM800)	5
20	186766	Arm - Upper Rinse (5 Nozzle)	1
21	FP-29-14	Cap 3/4 Pipe	1
22	289564	Bracket - Upper Rinse Arm	1
23	FP-29-8	Pipe Cap 1/2 Brass	1
24	SC-21-57	Mach. Screw 5/16-18 x 1 1/4 Rd. Hd. SST	2
	186768	Upper Rinse Arm Assy (FT & FTM800) (Incls. items 19, 20 & 21)	1
	186769	Lower Rinse Arm Assy (Incls. items 16, 17 & 23)	1
	270495	Upper Rinse Arm Assy (FT800S) (Incls. items 18, 20 & 21)	1

On Machines with Plastic Piping, Nozzles are available. All other parts are discontinued.
Order Kit 186773 to convert to new style.

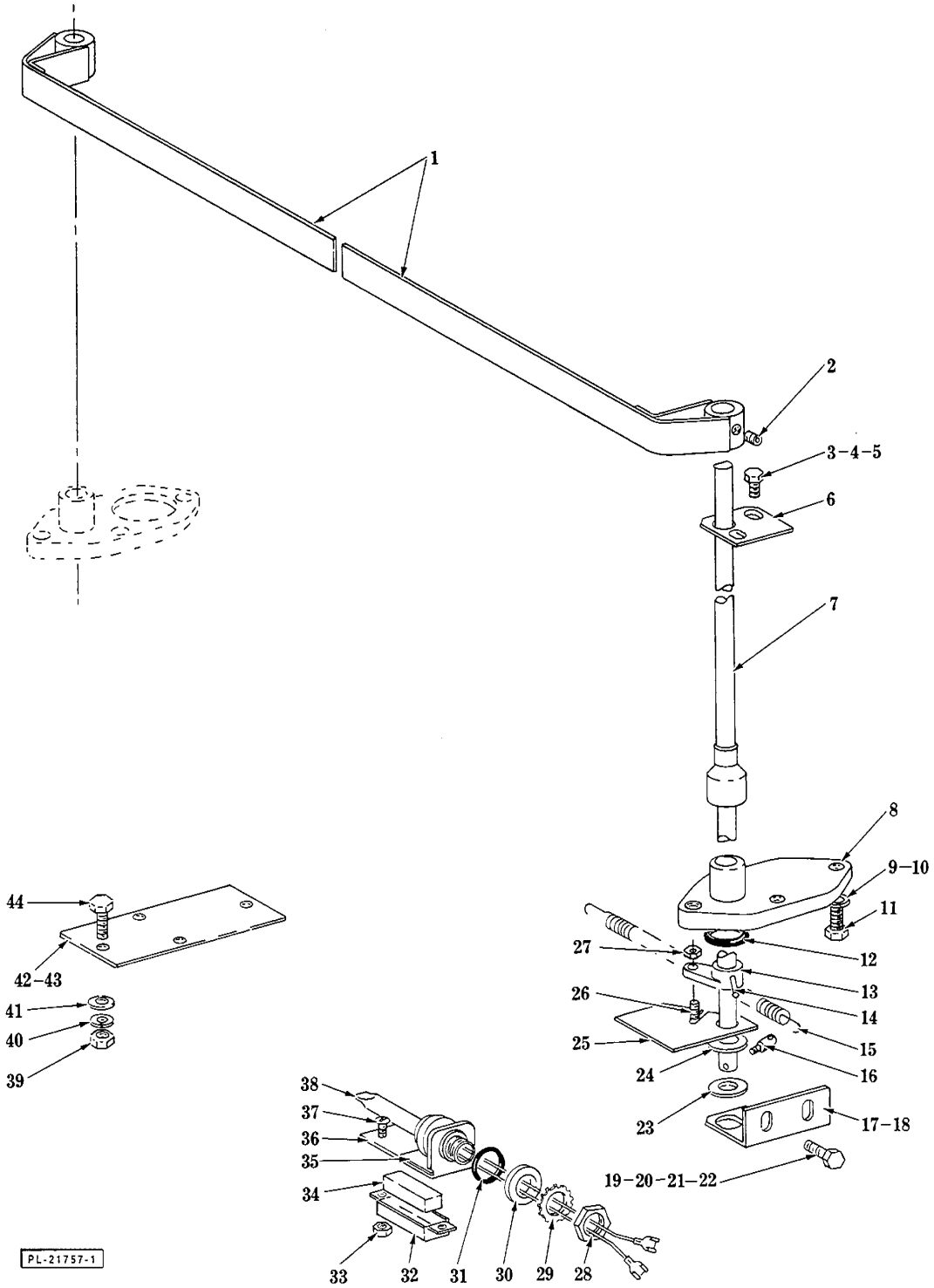


CHEMICAL SANITIZER PUMP

CHEMICAL SANITIZER PUMP

ILLUS. PL-50447	PART NO.	NAME OF PART	AMT.
* 1	—	Adapter - Check Valve	1
* 2	—	Valve - Check	1
* 3	—	Circuit Board Assy.	1
4	185105-4	Tubing (¼" O.D. x .045" Wall x 10' Lg.)	1
5	185111-1	Clamp - Hose (⅜) (Discharge Side)	1
6	436751	Tubing - Chemical Pump	1
7	185095	Pump - Peristaltic	1
* 8	—	Membrane Switch Assy.	1
* 9	—	Motor - Peristaltic Pump	1
10	185112	Stand Pipe	1
11	185111-3	Clamp - Hose (7/16)	1
12	270717	Pump Assy	1
13	294500-14-1	Transformer (120 V.)	1
14	294500-14-2	Transformer (208/240 V.)	1
15	294500-14-3	Transformer (480 V.)	1
16	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	4
17	270696	Base Plate	1
18	85401	Box - Transformer	1
	ML-38750-Z	Chemical Sanitizer Pump Assy (208-240 V.) (Incls. items 12, 14, 16, 17 & 18)	1
	ML-38751-Z	Chemical Sanitizer Pump Assy (440-480 V.) (Incls. items 12, & 15 thru 18)	1
	ML-38760-Z	Chemical Sanitizer Pump Assy (120 V.) (Incls. items 12, 13, 16, 17 & 18)	1

* No longer available. Select the appropriate ML listed above to convert to current style.

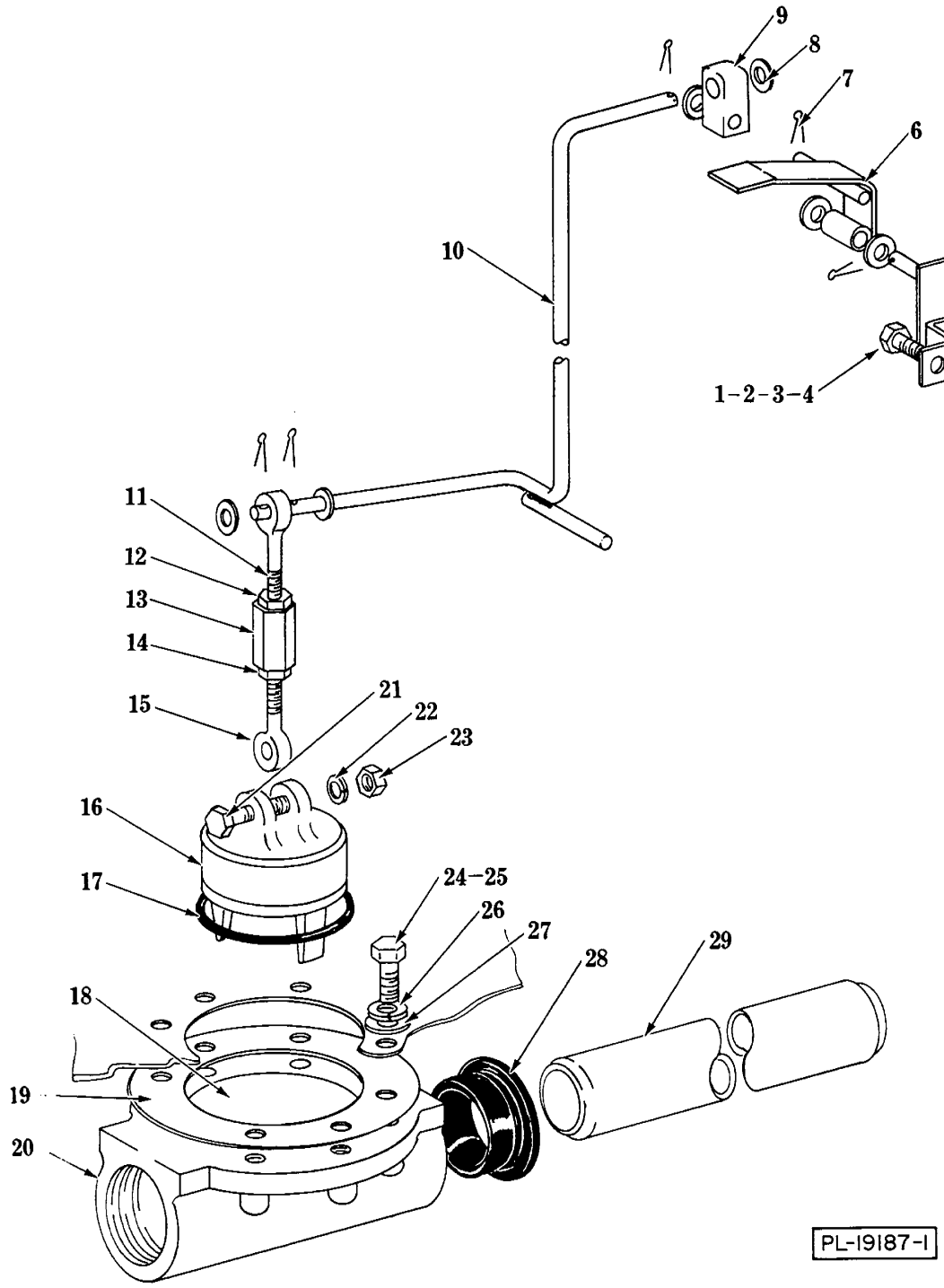


RINSE GATE
(FT800 & FT800S)

RINSE GATE
(FT800 & FT800S)

ILLUS. PL-21757-1	PART NO.	NAME OF PART	AMT.
1	186056	Actuator Arm Assy	2
2	SC-55-1	Set Screw 10-24 x ¼ Soc. Hdls. Cup Pt. SST	4
3	SC-41-5	Cap Screw ¼-20 x ⅝ Hex Hd.	4
4	WL-6-17	Lockwasher ¼ Medium	4
5	WS-22-8	Washer	4
6	185798	Plate - Locating	2
7	185776	Shield & Shaft Assy	2
8	289873-1	Plate & Bearing Assy	1
9	WL-6-22	Lockwasher 5/16 Light	4
10	WS-22-4	Washer	4
11	SC-41-10	Cap Screw 5/16-18 x ⅝ Hex Hd.	4
12	67500-72	"O" Ring	1
13	185754	Arm - Rinse Gate	2
14	PS-5-11	Pin - Spirol	2
15	289889	Spring	2
16	289888	Lever - Spring	2
17	289992-1	Bracket - Shaft (Front, L-R; Rear, R-L)	1
18	289992-2	Bracket - Shaft (Rear, L-R; Front, R-L)	1
19	SC-41-1	Cap Screw ¼-20 x ¾ Hex Hd	4
20	WS-22-8	Washer	4
21	WL-6-17	Lockwasher ¼ Medium	4
22	NS-18-1	Jam Nut ¼-20 Hex Fin	4
23	WS-8-49	Washer	2
24	185774	Bearing - Thrust	2
25	185738	Barrier - Field	2
26	SC-53-6	Mach. Screw 10-24 x ⅝ Truss Hd.	2
27	NS-11-18	Mach. Nut 10-24 Hex	2
28	NS-18-28	Jam Nut ½-20 Hex Fin	2
29	WL-14-31	Lockwasher ½ External Shakeproof SST	2
30	WS-10-40	Washer - Thrust	2
31	67500-72	"O" Ring	2
32	290159	Retainer - Magnet	2
33	NS-31-50	Stop Nut 6-32 Hex	4
34	290160	Magnet (White Dot Down)	2
35	289892	Barrier - Field	2
36	289891	Bracket - Magnet	2
37	SC-21-8	Mach. Screw 5/32 x ⅜ Rd. Hd. SST	4
38	271622	Switch & Probe Assy	2
*39	NS-15-11	Full Nut 5/16-18 Hex	AR
*40	WL-6-22	Lockwasher 5/16 Light	AR
*41	WS-17-8	Washer	AR
42	185762	Flange (FT800 & FT800S)	2
43	185762	Flange (FTM800)	3
*44	SC-41-11	Cap Screw 5/16-18 x ¾ Hex Hd. SST	AR

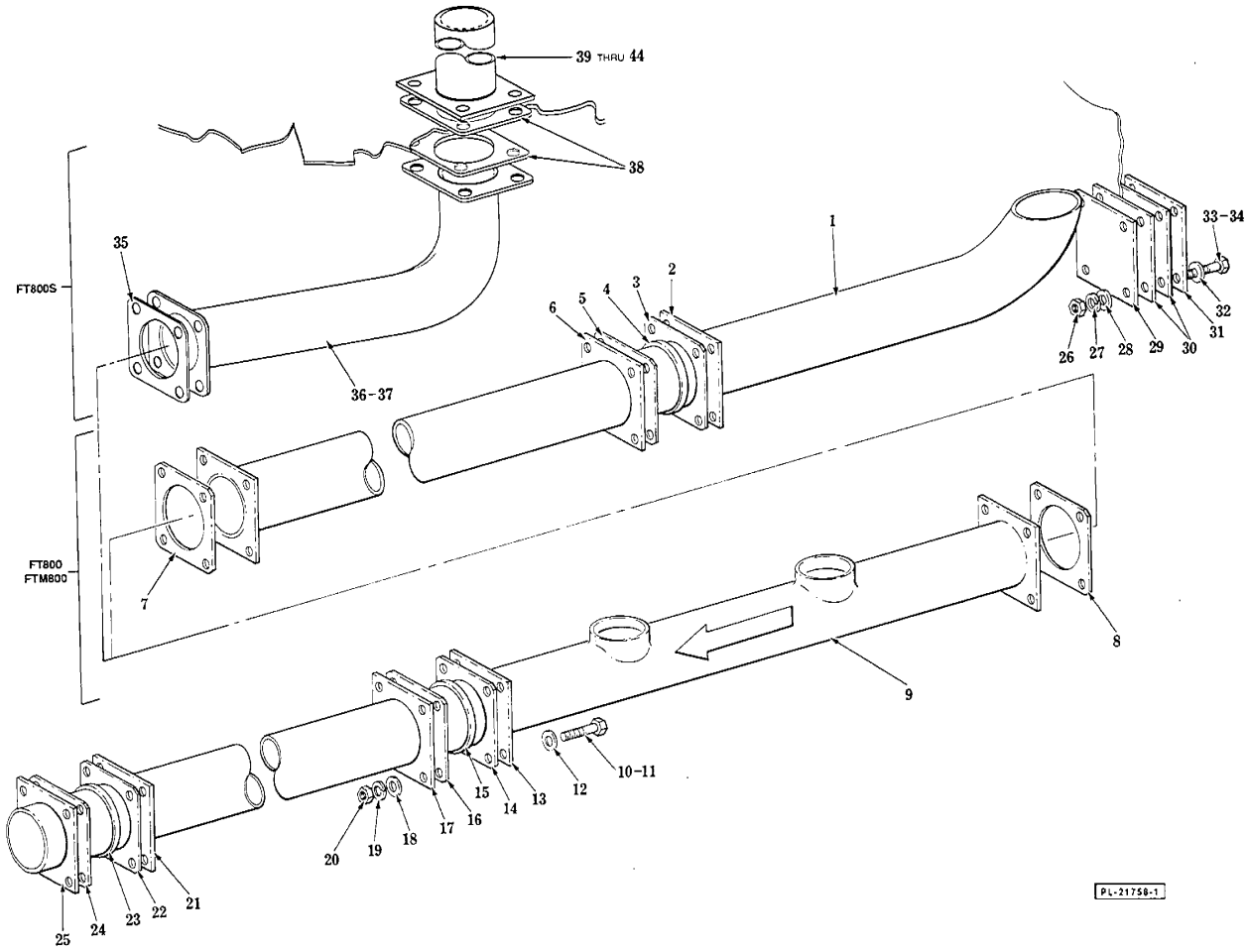
* FTM800, FT800 & FT800S


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PL-19187-1

DRAIN UNIT

DRAIN UNIT

ILLUS. PL-19187-1	PART NO.	NAME OF PART	AMOUNT FT800S	AMOUNT FT & FTM800
1	SC-41-11	Cap Screw 5/16-18 x 3/4 Hex Hd. SST	2	4
2	WS-17-8	Washer	2	4
3	WL-6-22	Lockwasher 5/16 Light	2	4
4	NS-15-11	Full Nut 5/16-18 Hex	2	4
5	289506	Support Assy - Drain Lift	1	2
6	289512	Handle Assy - Drain Lift	1	2
7	PC-5-2	Cotter Pin 1/16 x 1/2 SST	5	10
8	WS-17-8	Washer	5	10
9	289515	Guide - Drain Lift	1	2
10	289516	Drain Lift Rod Assy	1	2
11	289519	Pull Rod Assy - Lower	1	2
12	NS-18-6	Jam Nut 5/16-18 Hex Fin	1	2
13	16269	Nut - Pull Rod Adjustor	1	2
14	NS-18-6	Jam Nut 5/16-18 Hex Fin	1	2
15	289519	Pull Rod Assy - Lower	1	2
16	77466	Plug - Drain	1	2
17	67500-118	"O" Ring	1	2
18	106283	Sleeve - Drain Valve Body	1	2
19	289464	Gasket - Drain	1	2
20	289465	Body - Drain Valve (Also Order item 18)	1	2
21	SC-41-17	Cap Screw 5/16-18 x 1 1/2 Hex Hd. SST	1	2
22	WL-6-22	Lockwasher 5/16 Light	1	2
23	NS-15-11	Full Nut 5/16-18 Hex	1	2
24	SC-41-28	Cap Screw 3/8-16 x 3/4 Hex Hd.	6	12
25	508454	Sealer (1/8 Rd.)	AR	AR
26	WL-6-27	Lockwasher 3/8 Light	6	12
27	WS-6-44	Washer	6	12
28	289466	Bushing - Drain	2	3
29	289467-1	Pipe - Drain	—	1

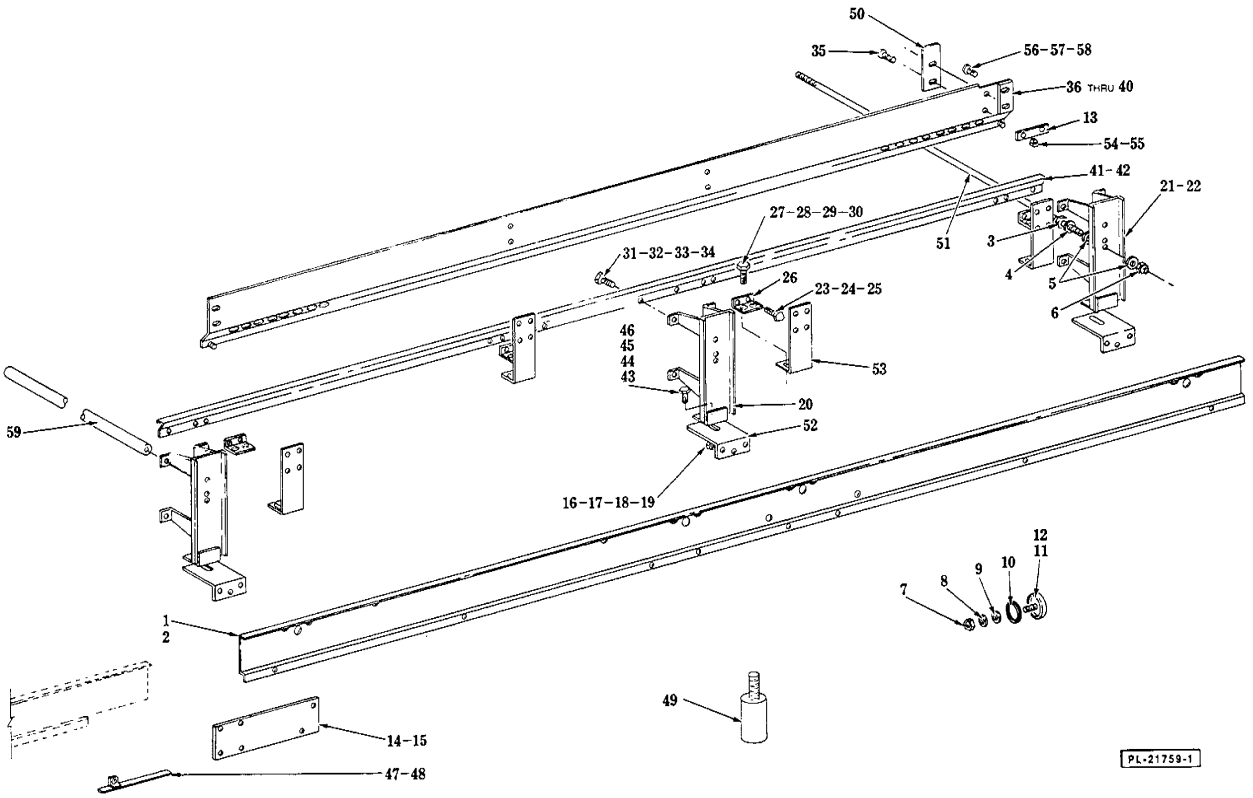


FLOW BACK PIPING

FLOW BACK PIPING

ILLUS. PL-21758-1	PART NO.	NAME OF PART	AMT.
* 1	289502	Flow Back Pipe Assy (Rinse to Wash)	1
* 2	120115	Retainer - Seal	1
* 3	120603	Gasket - Seal Retainer	1
* 4	77621-2	Ring - Sealing	1
* 5	120603	Gasket - Seal Retainer	1
* 6	120115	Retainer - Seal	1
* 7	120603	Gasket - Seal Retainer	1
8	120603	Gasket - Seal Retainer	1
9	289504	Flow Back Pipe Assy (Wash to Pre-Wash)	1
10	SC-41-12	Cap Screw 5/16-18 x 7/8 Hex Hd.	AR
11	508454	Sealer (1/8 Rd.)	AR
12	WS-17-8	Washer	AR
13	120115	Retainer - Seal	1
14	120603	Gasket - Seal Retainer	1
15	77621-2	Ring - Sealing	1
16	120603	Gasket - Seal Retainer	1
17	120115	Retainer - Seal	1
18	WS-17-8	Washer	AR
19	WL-6-22	Lockwasher 5/16 Light	AR
20	NS-15-11	Full Nut 5/16-18 Hex	AR
21	120115	Retainer - Seal	1
22	120603	Gasket - Seal Retainer	1
23	77621-2	Ring - Sealing	1
24	120603	Gasket - Seal Retainer	1
25	120115	Retainer - Seal	1
26	NS-15-11	Full Nut 5/16-18 Hex	4
27	WL-6-22	Lockwasher 5/16 Light	4
28	WS-17-8	Washer	4
29	79812	Plate - Cover	1
30	79813	Gasket - Cover Plate	AR
*31	79812	Plate - Cover	1
32	WS-17-8	Washer	4
*33	SC-41-13	Cap Screw 5/16-18 x 1 Hex Hd. SST	4
**34	SC-41-11	Cap Screw 5/16-18 x 3/4 Hex Hd. SST	4
**35	120603	Gasket - Seal Retainer	1
**36	270493-2	Flow Back Pipe Assy (R-L) (Shown)	1
**37	270493	Flow Back Pipe Assy (L-R)	1
**38	120603	Gasket - Seal Retainer	2
**39	270497	Flow Back Tube	1
**40	SC-41-12	Cap Screw 5/16-18 x 7/8 Hex Hd.	4
**41	508454	Sealer (1/8 Rd.)	AR
**42	WS-17-8	Washer	8
**43	WL-6-22	Lockwasher 5/16 Light	4
**44	NS-15-11	Full Nut 5/16-18 Hex	4

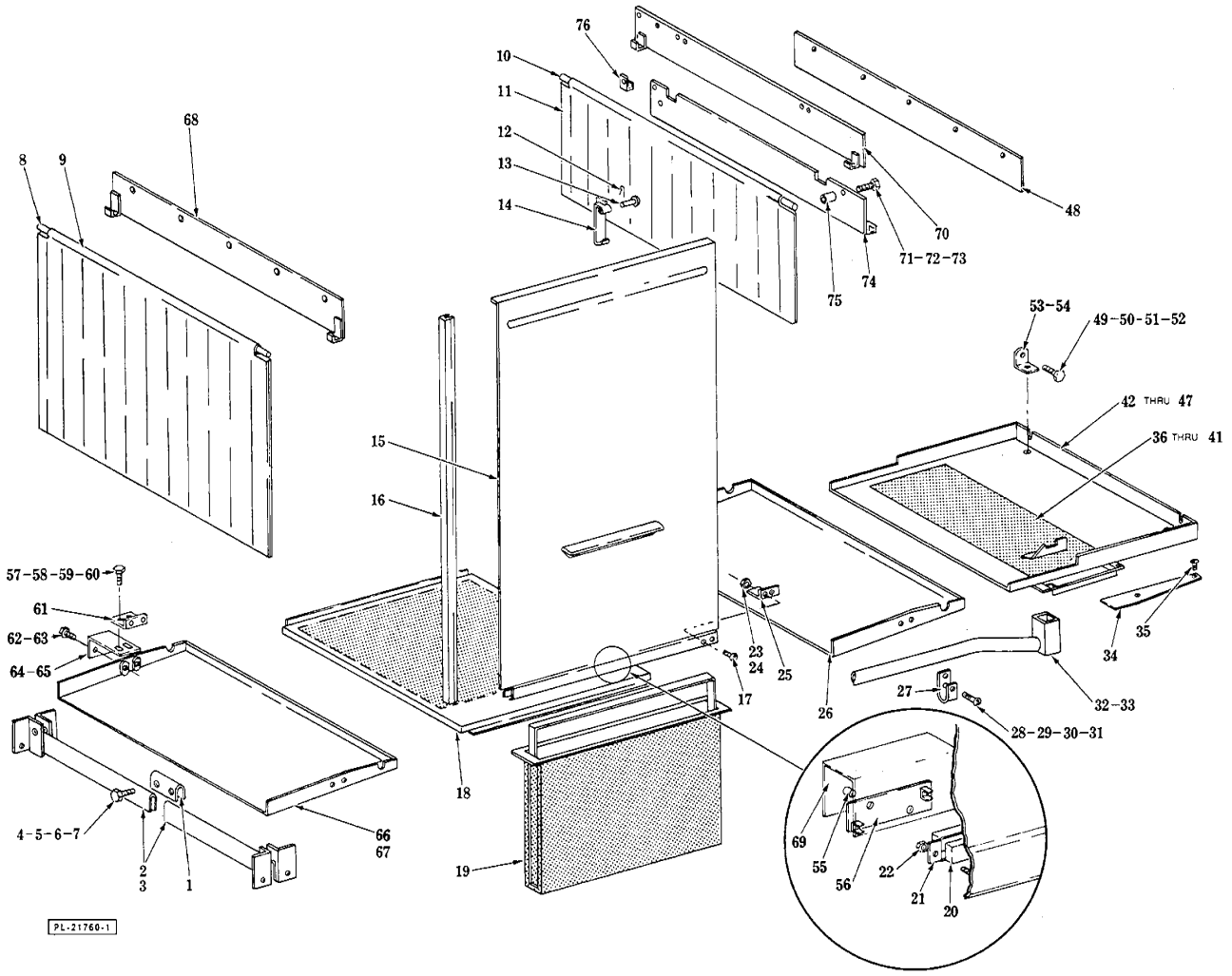
* FT800 & FTM800 Only
** FT800S Only


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PL-21759-1

TRACK UNIT

TRACK UNIT

ILLUS. PL-21759-1	PART NO.	NAME OF PART	AMOUNT FT & FTM800	AMOUNT FT800S
1	289488	Tank Support Assy (FT & FTM800)	2	—
2	270530	Tank Support (FT800S)	—	2
3	NS-15-13	Full Nut ⅜-16 Hex SST	2	2
4	WL-6-27	Lockwasher ⅜ Light	2	2
5	WS-6-44	Washer	4	4
6	NS-31-33	Stop Nut ⅜-16 "Elastic"	2	2
7	NS-15-1	Full Nut ¼-20 Hex SST	AR	2
8	WL-6-17	Lockwasher ¼ Medium	AR	2
9	WS-3-45	Washer	AR	2
10	67500-31	"O" Ring	AR	2
11	119244	Cap & Stud Assy	AR	2
12	119254	Retainer - Cap (FTM800)	4	—
13	185750	Plate - Dishguide	4	2
14	186060-1	Connector & Weld Stud Assy (L.H. Front, R.H. Rear)	2	2
15	186060-2	Connector & Weld Stud Assy (R.H. Front, L.H. Rear)	2	2
16	SC-41-12	Cap Screw 5/16-18 x ⅞ Hex Hd.	12	8
17	SC-41-11	Cap Screw 5/16-18 x ¾ Hex Hd. SST	6	4
18	WL-6-22	Lockwasher 5/16 Light	18	12
19	NS-15-11	Full Nut 5/16-18 Hex	18	12
20	289492	Track Support & Bracket Assy	4	2
21	289492	Track Support & Bracket Assy	2	—
22	270638	Support - Track	—	2
23	SC-41-5	Cap Screw ¼-20 x ⅝ Hex Hd.	20	12
24	WL-6-16	Lockwasher ¼ Light	20	12
25	NS-15-1	Full Nut ¼-20 Hex SST	20	12
26	288731	Bracket (Dish Guide Support/Drain Pan Support)	10	6
27	SC-41-11	Cap Screw 5/16-18 x ¾ Hex Hd. SST	16	8
28	WS-17-8	Washer	16	8
29	WL-6-22	Lockwasher 5/16 Light	16	8
30	NS-15-11	Full Nut 5/16-18 Hex	16	8
31	SC-41-29	Cap Screw ⅜-16 x ⅞ Hex Hd. SST	24	16
32	WS-6-27	Washer	24	16
33	WL-6-27	Lockwasher ⅜ Light	24	16
34	NS-15-13	Full Nut ⅜-16 Hex SST	24	16
35	SC-53-3	Mach. Screw 10-24 x ¾ Truss Hd., Slotted	4	4
36	270498-1	Dishguide (Front, L-R; Rear, R-L) (FT800S)	—	1
37	270498-2	Dishguide (Rear, L-R; Front, R-L) (FT800S)	—	1
38	289496-2	Dishguide (Front, L-R; Rear, R-L) (FT800)	1	—
39	289496-3	Dishguide (Rear, L-R; Front, R-L) (FT800)	1	—
40	289496-1	Dishguide (FTM800)	2	—
41	270641	Track	—	4
42	289495	Track	4	—
43	SC-41-29	Cap Screw ⅜-16 x ⅞ Hex Hd. SST	6	6
44	WS-6-44	Washer	12	12
45	WL-6-27	Lockwasher ⅜ Light	6	6
46	NS-15-13	Full Nut ⅜-16 Hex SST	6	6
47	289972-1	Wireway Guard Assy (L.H. Front; R.H. Rear)	2	2
48	289972-2	Wireway Guard Assy (R.H. Front; L.H. Rear)	2	2
49	288655-2	Foot Assy.	4	4
50	185895	Stop - Rinse Gate (FT800 & FT800S)	AR	2
51	289501	Rod - Tie	1	1
52	289491	Bracket - Track	6	4
53	288728	Support Dish Guide	8	4
54	NS-31-16	Stop Nut 10-24 "Elastic" SST	8	4
55	WS-19-20	Washer	8	4
56	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	16	8
57	WS-19-6	Washer	AR	12
58	NS-31-15	Stop Nut - Special 10-24 Hex	AR	12
59	186226-1	Rod - Tie	2	1

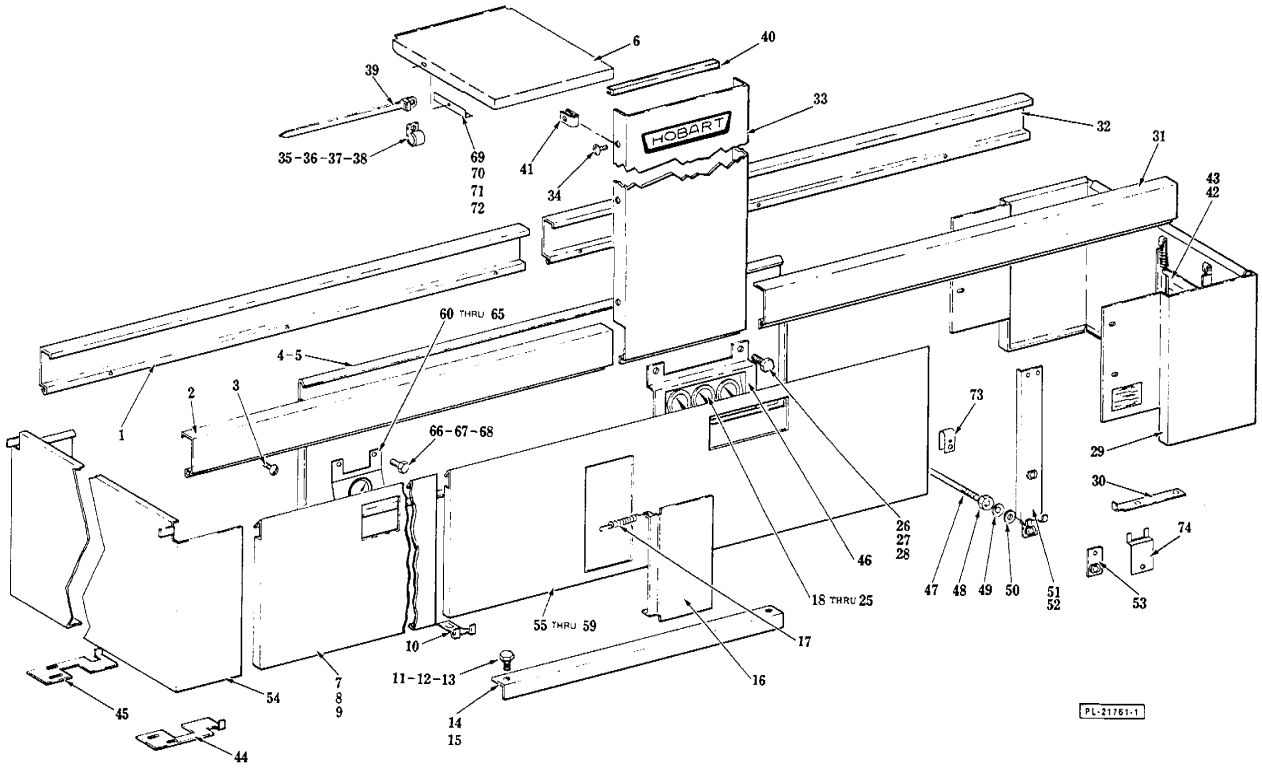


DOOR, CURTAINS AND DRAIN PAN

ILLUS. PL-21760-1	PART NO.	NAME OF PART	AMOUNT FT & FTM800	AMOUNT FT800S
1	81174	Connector - Saddle	2	2
2	289531	Tank Saddle Assy	4	4
3	508454	Sealer (⅛ Rd.)	AR	AR
4	SC-41-2	Cap Screw ¼-20 x 1 Hex Hd.	4	4
5	WS-3-49	Washer	8	8
6	WL-6-16	Lockwasher ¼ Light	4	4
7	NS-15-1	Full Nut ¼-20 Hex SST	4	4
8	120267-3	Rod - Curtain	1	1
9	120160-7	Curtain - Splash (19 x 32⅝)	1	1
10	120267-3	Rod - Curtain	1	1
11	120160-1	Curtain - Splash (11¼ x 31½)	1	1
12	PC-5-2	Cotter Pin 1/16 x ½ SST	2	1
13	12114	Pin	2	1
14	185864	Catch - Door	2	1
15	292177-1	Door & Handle Assy	2	1
16	112378-45	Slide - Door	4	2

DOOR, CURTAINS AND DRAIN PAN (Cont.)

ILLUS. PL-21760-1	PART NO.	NAME OF PART	AMOUNT FT & FTM800	AMOUNT FT800S
17	SC-22-33	Mach. Screw ¼-20 x ¾ Flat Hd.	4	2
18	289525	Pan - Strainer Assy	2	1
19	289526	Strainer Bucket Assy.	2	1
20	290160	Magnet	2	1
21	290159	Retainer - Magnet	2	1
22	NS-31-50	Stop Nut 6-32 Hex	4	2
23	WL-6-16	Lockwasher ¼ Light	4	2
24	NS-15-1	Full Nut ¼-20 Hex SST	4	2
25	289663	Strike - Door	2	1
26	185718	Pan - Drain Back (Center)	1	—
27	185733	Support - Rinse Pipe	2	—
28	SC-21-44	Mach. Screw ¼-20 x 1½ Rd. Hd	2	—
29	SC-41-5	Cap Screw ¼-20 x ⅝ Hex Hd.	2	—
30	WL-6-16	Lockwasher ¼ Light	4	—
31	NS-15-1	Full Nut ¼-20 Hex SST	4	—
32	186048-1	Make-Up Pipe Assy (L-R)	1	—
33	186048-2	Make-Up Pipe Assy (R-L)	1	—
34	185734	Cover - Drain Back Pan	1	1
35	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	1	1
36	185759-1	Strainer Assy (L-R) (Shown)	1	—
37	185759-2	Strainer Assy (R-L)	1	—
38	270646-2	Strainer Assy (27⅞ Wide) (L-R) (Use W/item 44)	—	1
39	270646	Strainer Assy (27⅞ Wide) (R-L) (Use W/item 45)	—	1
40	270812-2	Strainer Assy (27½ Wide) (L-R) (Use W/item 46)	—	1
41	270812-1	Strainer Assy (27½ Wide) (R-L) (Use W/item 47)	—	1
42	186168	Final Rinse Drain Back Pan (L-R) (Shown)	1	—
43	186170	Final Rinse Drain Back Pan (R-L)	1	—
44	270644-1	Final Rinse Drain Back Pan (28 Wide) (L-R)	—	1
45	270644-2	Final Rinse Drain Back Pan (28 Wide) (R-L)	—	1
46	270815-1	Final Rinse Drain Back Pan (27¾ Wide) (L-R)	—	1
47	270815-2	Final Rinse Drain Back Pan (27¾ Wide) (R-L)	—	1
48	289487	Baffle (W/O Curtain Hooks)	1	1
49	SC-41-13	Cap Screw ⅝-18 x 1 Hex Hd. SST	2	2
50	WS-17-1	Washer	2	2
51	WL-6-22	Lockwasher ⅝ Light	2	2
52	NS-15-11	Full Nut ⅝-18 Hex	2	2
53	185732	Bracket - Drain Back Pan	2	—
54	289828	Bracket - Drain Back Pan	—	1
55	118349	Stand Off - Reed Board (⅝ Lg.)	4	2
56	278074	Reed Mounting Board	2	1
57	SC-41-11	Cap Screw ⅝-18 x ¾ Hex Hd. SST	8	4
58	WL-6-22	Lockwasher ⅝ Light	8	4
59	WS-17-8	Washer	8	4
60	NS-15-11	Full Nut ⅝-18 Hex	8	4
61	288731	Bracket	4	2
62	SC-41-11	Cap Screw ⅝-18 x ¾ Hex Hd. SST	8	4
63	WL-6-22	Lockwasher ⅝ Light	8	4
64	185717-1	Support - Drain Pan (L.H.)	2	1
65	185717-2	Support - Drain Pan (R.H.)	2	1
66	185718	Pan - Drain Back to Load End	1	—
67	270723	Pan - Drain Back to Load End	—	1
68	289486	Curtain Hook & Baffle Assy	1	1
69	294678	Cover - Mylar	2	1
70	289483	Curtain Hook & Baffle (L-R)	1	1
71	SC-41-6	Cap Screw ¼-20 x 1¼ Hex Hd	1	1
72	WL-6-17	Lockwasher ¼ Medium	1	1
73	NS-15-1	Full Nut ¼-20 Hex SST	1	1
74	289481	Curtain Hook & Baffle (R-L)	1	1
75	289480	Spacer - Curtain Baffle (R-L)	1	1
76	289484	Hook - Curtain (R-L)	1	1
	120152-53	Splash Curtain Assy (Incls. items 8 & 9)	1	1
	120152-54	Splash Curtain Assy (Incls. items 10 & 11)	1	1



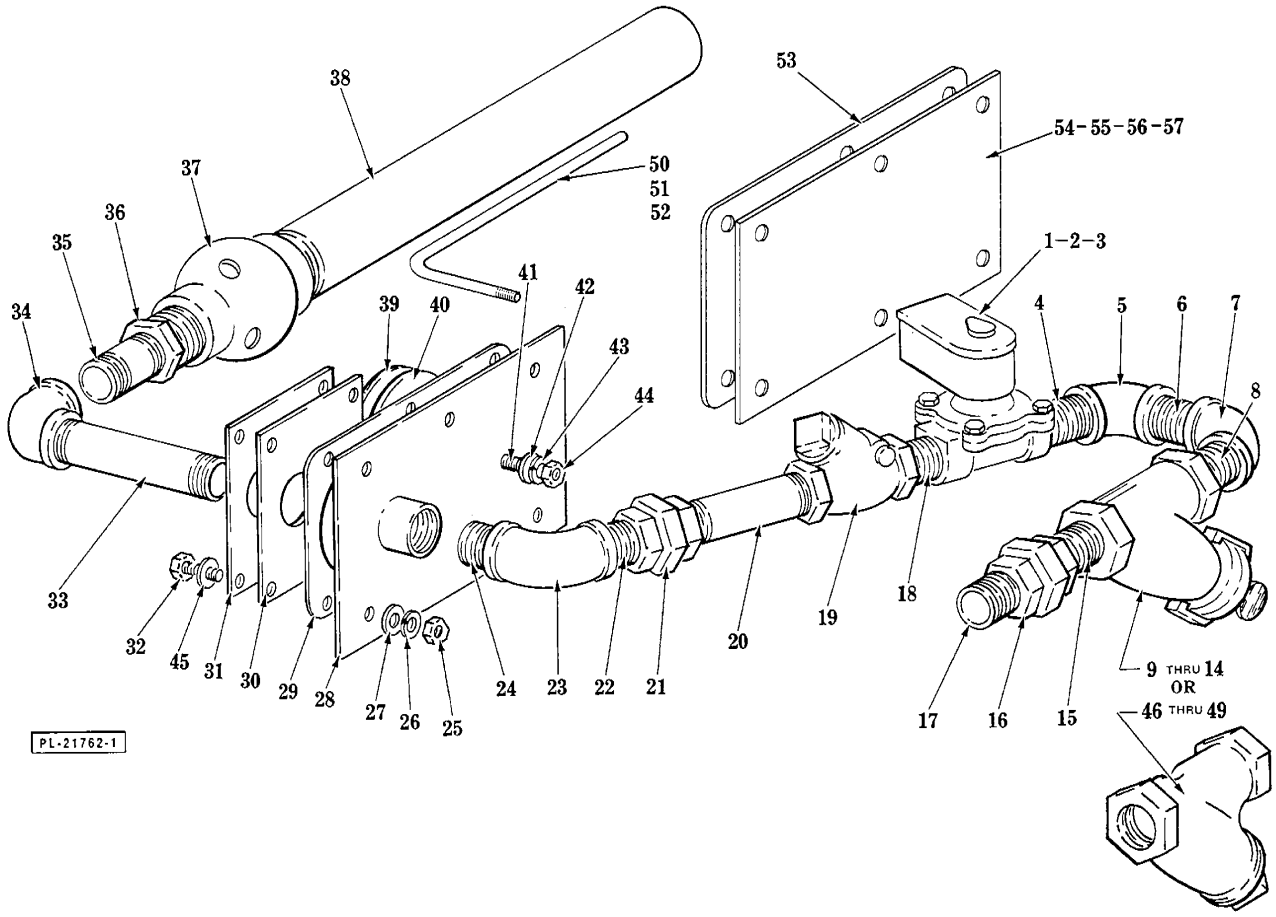
PANELS (LOWER)
(LOADING, CENTER AND UNLOADING)

ILLUS. PL-21761-1	PART NO.	NAME OF PART	AMT.
1	289545	Cover - Wireway (Rear) (FT & FTM800)	1
2	289544-2	Cover - Wireway (L.H. Front; FT & FTM800) (FT800S; R-L)	1
3	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	AR
4	289773-1	Panel - Lower (4 Ft. Lg.) (Front or Rear)	AR
5	289773-2	Panel - Lower (6 Ft. Lg.) (Front or Rear)	AR
*** 6	270652	Cover - Wireway	1
* 7	186204	Panel - Lower (5 Ft. Load; R-L; W/Prewash Thermometer Opening)	AR
* 8	186202	Panel - Lower (5 Ft. Load, L-R; W/Prewash Thermometer Opening)	AR
* 9	186584	Panel - Lower (7 Ft. Load, R-L & L-R; W/Prewash Thermometer Opening)	AR
10	289772	Support Panel	AR
11	SC-41-11	Cap Screw 5/16-18 x ¾ Hex Hd. SST	4
12	WL-6-22	Lockwasher 5/16 Light	4
13	NS-15-11	Full Nut 5/16-18 Hex	4
14	289468	Spreader - Tank (FT & FTM800)	2
***15	289468-2	Spreader - Tank	2
**16	289629-2	Door - Access	1
**17	185888	Spring - Door	2
**18	276923-5	Thermometer - 3 Ft.	1
**19	276923-6	Thermometer (8 Ft.)	1
**20	276923-7	Thermometer (11 Ft.)	1
**21	WS-12-40	Washer	10
**22	FP-53-5	Pipe Locknut ½ NPSL (SST)	4
**23	508458	Sealer ¼ Rd.	AR
**24	107218	Coupling - Thermometer Bulb	3
**25	79531	Adapter - Thermometer (Tank)	2
**26	SC-41-11	Cap Screw 5/16-18 x ¾ Hex Hd. SST	2

PANELS (LOWER) (Cont.)
(LOADING, CENTER AND UNLOADING)

ILLUS. PL-21761-1	PART NO.	NAME OF PART	AMT.
**27	WL-6-22	Lockwasher 5/16 Light	2
**28	NS-15-11	Full Nut 5/16-18 Hex	2
29	289642	Panel - Wrap (Unload)	1
30	289771	Retainer - Panel	AR
31	289544-1	Cover - Wireway (R.H. Front; FT & FTM800) (FT800S; L-R)	1
32	289545	Cover - Wireway (Rear)	1
33	289546	Chase - Wireway	1
34	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	8
35	294677-2	Clamp - Wire (½" I.D.)	AR
36	294677-3	Clamp - Wire (¾" I.D.)	AR
37	294677-4	Clamp - Wire (1" I.D.)	AR
38	294677-5	Clamp - Wire (1½" I.D.)	AR
39	122577-2	Wire Tie	AR
40	81768-12	Molding (On Tank Support Inside Chase)	1
41	185831	Spacer - Retained	AR
42	186047	Door - Access	1
43	185888	Spring - Door	2
44	289770-1	Bracket - Panel Wrap	1
45	289770-2	Bracket - Panel Wrap	1
**46	289533	Support - Thermometer	1
47	185890	Bar - Spreader	1
48	NS-15-13	Full Nut 3/8-16 Hex SST	2
49	WL-6-27	Lockwasher 3/8 Light	2
50	WS-6-44	Washer	2
51	185883-1	Support - Panel (Front, L-R; Rear, R-L)	1
52	185883-2	Support-Panel (Not Shown)(Rear, L-R; Front, R-L)(Rear, R-L & L-R Elec. Booster)	1
53	186521	Bracket - Panel Support (Used with Steam or Elec. Frame MTD. Booster)	AR
54	289769	Panel Wrap (Load End)	1
*55	289774-1	Panel Assy (Front Center) (W/Thermometer Opening)	1
***56	270640	Panel Assy (6 Ft. Lg.) (W/Thermometer Opening) (L-R)	1
***57	270709	Panel Assy (6 Ft. Lg.) (W/Thermometer Opening) (R-L)	1
***58	270858	Panel Assy (4 Ft. Lg.) (W/Thermometer Opening) (L-R)	1
***59	270859	Panel Assy (4 Ft. Lg.) (W/Thermometer Opening) (R-L)	1
*60	186600	Support - Prewash Thermometer	1
*61	276923-5	Thermometer - 3 Ft.	1
*62	107218	Coupling - Thermometer Bulb	1
*63	FP-53-5	Pipe Locknut ½ NPSL (SST)	1
*64	WS-12-40	Washer	2
*65	508454	Sealer (⅛ Rd.)	AR
*66	SC-41-11	Cap Screw 5/16-18 x ¾ Hex Hd. SST	2
*67	WL-6-22	Lockwasher 5/16 Light	2
*68	NS-15-11	Full Nut 5/16-18 Hex	2
***69	270688	Bracket - Wireway Cover	2
***70	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	6
***71	WS-19-6	Washer	4
***72	NS-31-15	Stop Nut - Special 10-24 Hex	4
73	186790	Support - Panel (Used with Elec. Frame Mtd. Booster)	1
74	186789-2	Bracket - Panel Support (Used with Elec. Frame Mtd. Booster)	1
	185887	Label - Thermometers (L-R) (FT800)	1
	185816	Label Thermometers (R-L) (FT800)	1
	186105	Panel Support Assy (Incls. items 47 thru 52)	1
	270487	Label - Thermometers (L-R) (FT800S)	1
	270486	Label - Thermometers (R-L) (FT800S)	1
	292665	Decal - Logo Repair	1

* FT800
** FT800 & FT800S
*** FT800S

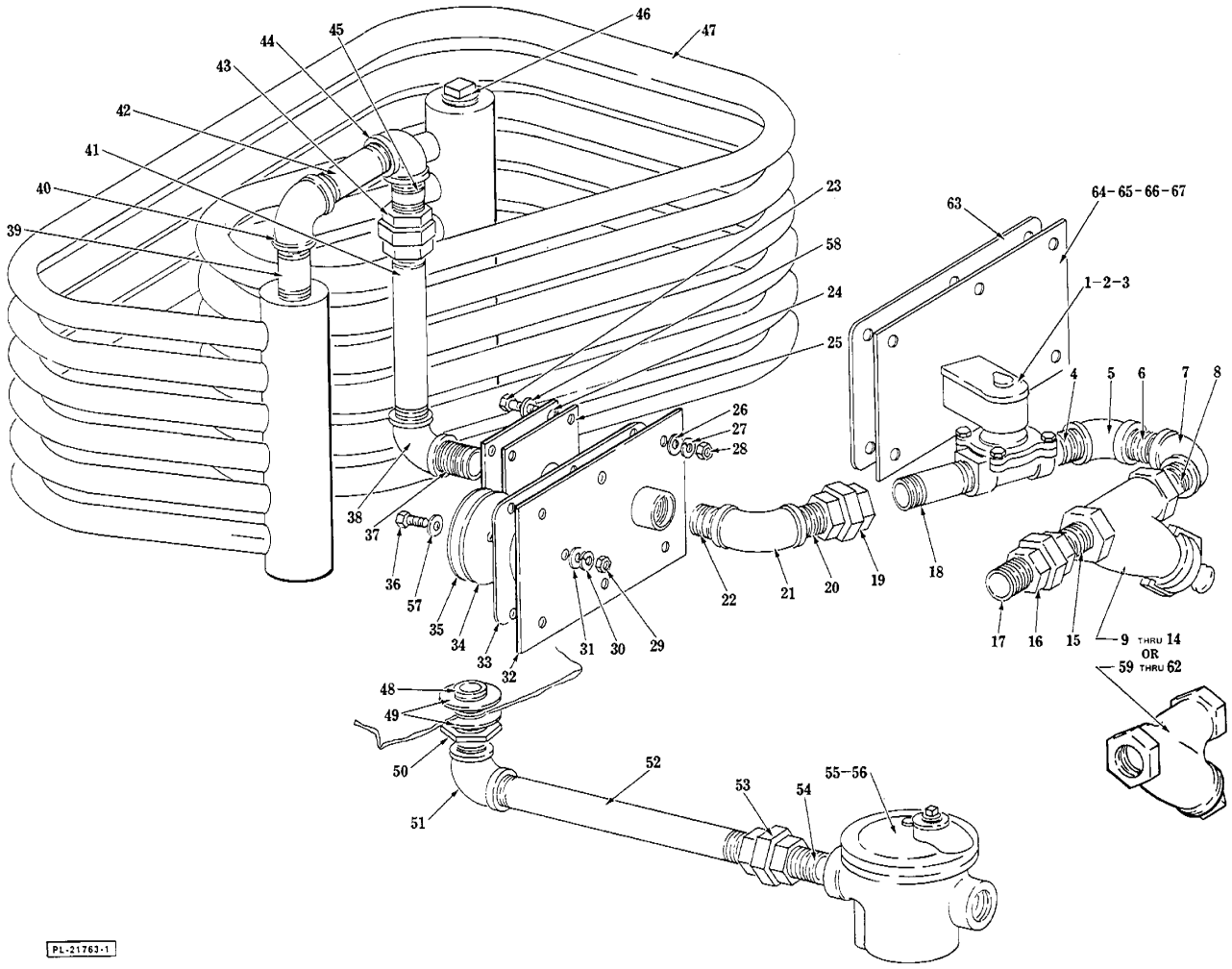


STEAM INJECTOR

STEAM INJECTOR

ILLUS. PL-21762-1	PART NO.	NAME OF PART	AMT.
1	270329-1	¾" Solenoid Valve (Incls. Coil) (115 V.)	1
2	270318-1	Coil ¾ Solenoid (115 V.) (Asco)	AR
3	270336	Service Kit - Solenoid Valve	AR
4	FP-59-76	Nipple ¾ x 2¼ TBE	1
5	FP-13-22	Elbow ¾ x 90 Deg.	1
6	FP-36-92	Nipple ¾ x 1⅜ TBE	1
7	FP-13-22	Elbow ¾ x 90 Deg.	1
8	FP-36-92	Nipple ¾ x 1⅜ TBE	1
9	102516	Line Strainer (¾) (Incls. items 10 thru 14)	1
10	82231	Screen - ¾" Line Strainer	1
11	102517	Seal Plate - ¾" Line Strainer	1
12	82236	Clamp (¾ Line Strainer)	1
13	82238	Thumb Screw	1
14	67500-59	"O" Ring (¾ Line Strainer)	1
15	FP-36-92	Nipple ¾ x 1⅜ TBE	1
16	FP-22-17	Union ¾ (Grd. Seat)	1
17	FP-80-58	Nipple ¾ x 2⅝ Lg. (T.B.E.)	1
18	FP-36-92	Nipple ¾ x 1⅜ TBE	1
19	74696	Check Valve ¾	1
20	FP-59-14	Nipple ¾ x 4½ TBE	1
21	FP-22-17	Union ¾ (Grd. Seat)	1
22	FP-36-92	Nipple ¾ x 1⅜ TBE	1
23	FP-13-22	Elbow ¾ x 90 Deg.	1
24	FP-36-92	Nipple ¾ x 1⅜ TBE	1
25	NS-15-11	Full Nut 5/16-18 Hex	6
26	WL-6-22	Lockwasher 5/16 Light	6
27	WS-17-8	Washer	6
28	289775	Steam Heat Mounting Plate Assy	1
29	67035	Gasket - Mounting Plate	1
30	289777	Gasket - Steam	1
31	289778	Plate - Steam	1
32	SC-41-12	Cap Screw 5/16-18 x ⅞ Hex Hd.	6
33	FP-54-22	Nipple ¾ x 4⅛ Lg. (T.B.E.)	1
34	FP-49-15	Elbow ¾ x 90 Deg. (SST)	1
35	FP-54-44	Nipple ¾ x 2½ TBE (SST)	1
36	FP-51-22	Bushing	1
37	288674	Water Heater & Orifice Assy	1
38	FP-54-45	Nipple 1¼ x 12 Lg. (S.T.O.E.)	1
39	289780	Plate - Cover	1
40	289779	Gasket - Cover Plate	1
41	SC-41-13	Cap Screw 5/16-18 x 1 Hex Hd. SST	1
42	WS-17-8	Washer	1
43	WL-6-22	Lockwasher 5/16 Light	1
44	NS-15-11	Full Nut 5/16-18 Hex	1
45	WS-17-8	Washer	6
46	186922	¾" Line Strainer (Incls. items 47, 48 & 49)	1
47	186923	Plug - Branch	1
48	186924	Gasket - Branch Plug	1
49	186925	Screen - Line Strainer	1
50	186095	Mount - Thermostat	1
51	WS-17-1	Washer	2
52	NS-15-11	Full Nut 5/16-18 Hex	2
*53	67035	Gasket - Mounting Plate	1
*54	121704	Cover	2
*55	SC-41-11	Cap Screw 5/16-18 x ¾ Hex Hd. SST	6
*56	WL-6-22	Lockwasher 5/16 Light	6
*57	NS-15-11	Full Nut 5/16-18 Hex	6
	104288	Water Heater & Pipe Assy (Incls. items 35 thru 38)	1

* FT800S Only.
Quantities Listed are for FT800S. FT & FTM800 Require 2 Units.



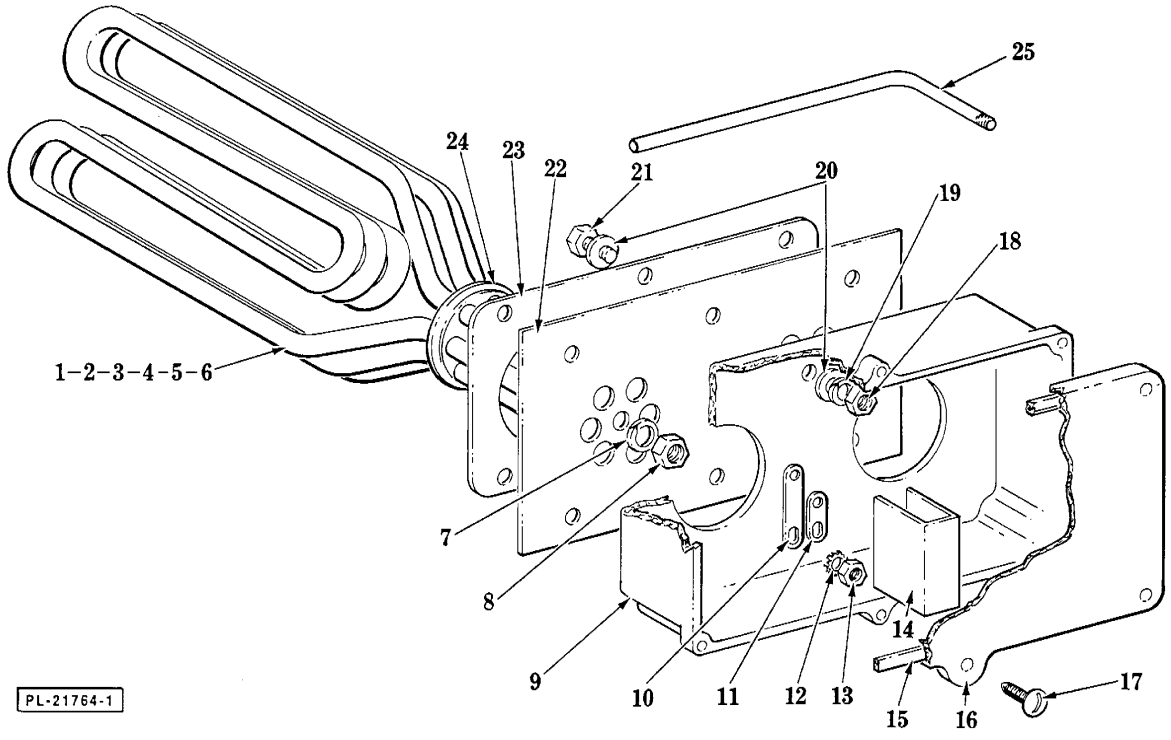
STEAM COILS

ILLUS. PL-21763-1	PART NO.	NAME OF PART	AMT.
1	270329-1	¾" Solenoid Valve (Incls. Coil) (115 V.)	1
2	270318-1	Coil ¾ Solenoid (115 V.) (Asco)	AR
3	270336	Service Kit - Solenoid Valve	AR
4	FP-59-17	Nipple ¾ x 3¼ Lg. (T.B.E.)	1
5	FP-13-22	Elbow ¾ x 90 Deg.	1
6	FP-36-92	Nipple ¾ x 1⅜ TBE	1
7	FP-13-22	Elbow ¾ x 90 Deg.	1
8	FP-36-92	Nipple ¾ x 1⅜ TBE	1
9	102516	Line Strainer (¾) (Incls. items 10 thru 14)	1

STEAM COILS (Cont.)

ILLUS. PL-21763-1	PART NO.	NAME OF PART	AMT.
10	82231	Screen - ¾" Line Strainer	1
11	102517	Seal Plate - ¾" Line Strainer	1
12	82236	Clamp (¾ Line Strainer)	1
13	82238	Thumb Screw	1
14	67500-59	"O" Ring (¾ Line Strainer)	1
15	FP-36-92	Nipple ¾ x 1⅜ TBE	1
16	FP-22-17	Union ¾ (Grd. Seat)	1
17	FP-36-92	Nipple ¾ x 1⅜ TBE	1
18	FP-59-5	NIpple ¾ x 2⅜ Lg. (T.B.E.)	1
19	FP-22-17	Union ¾ (Grd. Seat)	1
20	FP-36-92	Nipple ¾ x 1⅜ TBE	1
21	FP-13-22	Elbow ¾ x 90 Deg.	1
22	FP-36-92	Nipple ¾ x 1⅜ TBE	1
23	SC-41-12	Cap Screw 5/16-18 x ⅞ Hex Hd.	6
24	289778	Plate - Steam	1
25	289777	Gasket - Steam	1
26	WS-17-8	Washer	6
27	WL-6-22	Lockwasher 5/16 Light	6
28	NS-15-11	Full Nut 5/16-18 Hex	6
29	NS-15-11	Full Nut 5/16-18 Hex	1
30	WL-6-22	Lockwasher 5/16 Light	1
31	WS-17-8	Washer	1
32	289775	Steam Heat Mounting Plate Assy	1
33	67035	Gasket - Mounting Plate	1
34	289779	Gasket - Cover Plate	1
35	289780	Plate - Cover	1
36	SC-41-13	Cap Screw 5/16-18 x 1 Hex Hd. SST	1
37	FP-54-27	Nipple ¾ x 1¾ TBE (SST)	1
38	FP-49-15	Elbow ¾ x 90 Deg. (SST)	1
39	FP-54-44	Nipple ¾ x 2½ TBE (SST)	1
40	FP-49-15	Elbow ¾ x 90 Deg. (SST)	1
41	FP-80-22	Nipple ¾ x 6¼ Lg. (T.B.E.)	1
42	FP-54-21	Nipple ¾ x 2¾ Lg. (T.B.E.)	1
43	FP-50-14	Union ¾ (Grd. Seat) (SST)	1
44	FP-49-15	Elbow ¾ x 90 Deg. (SST)	1
45	FP-54-27	Nipple ¾ x 1¾ TBE (SST)	1
46	FP-52-9	Pipe Plug ¾ SST Sq. Hd.	1
47	185744	Steam Coil Assy	1
48	FP-80-17	Nipple ¾ x 2 (TBE; 1½ R.T.O.E.) SST	1
49	WS-13-45	Washer	2
50	FP-53-9	Lock Nut ¾ NPSL Pipe (SST)	1
51	FP-13-22	Elbow ¾ x 90 Deg.	1
52	FP-80-14	Nipple ¾ x 11 TBE	1
53	FP-22-17	Union ¾ (Grd. Seat)	1
54	FP-36-92	Nipple ¾ x 1⅜ TBE	1
55	118316	Steam Trap (0-20 P.S.I.)	1
56	118317	Steam Trap (21-50 P.S.I.)	1
57	WS-17-8	Washer	1
58	WS-17-8	Washer	6
59	186922	¾" Line Strainer (Incls. items 60, 61 & 62)	1
60	186923	Plug - Branch	1
61	186924	Gasket - Branch Plug	1
62	186925	Screen - Line Strainer	1
*63	67035	Gasket - Mounting Plate	1
*64	121704	Cover	2
*65	SC-41-11	Cap Screw 5/16-18 x ¾ Hex Hd. SST	6
*66	WL-6-22	Lockwasher 5/16 Light	6
*67	NS-15-11	Full Nut 5/16-18 Hex	6

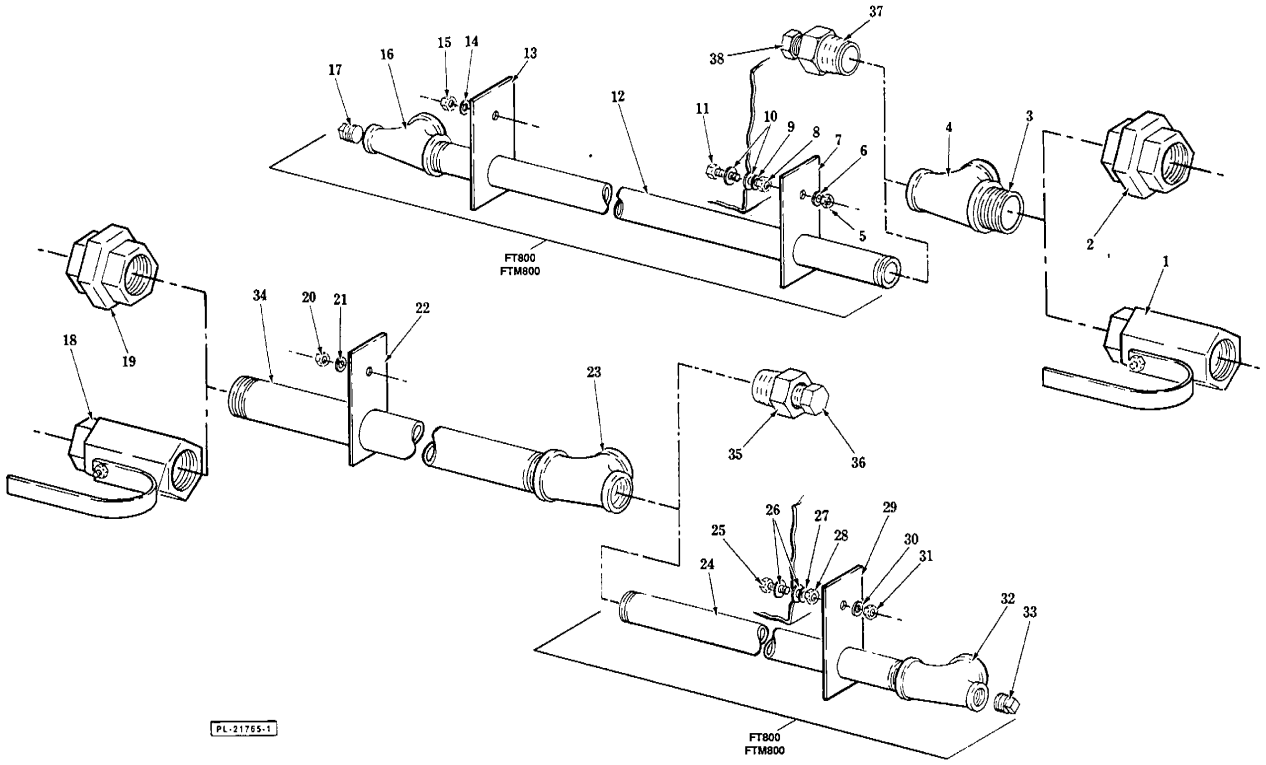
* FT800S Only.
Quantities Listed are for FT800S. FT & FTM800 Require 2 Units.



ELECTRIC HEATER

ELECTRIC HEATER

ILLUS. PL-21764-1	PART NO.	NAME OF PART	AMOUNT FT800S	AMOUNT FT & FTM800
1	185700-1	Heater - 10KW Electric (200V., 3 Ph.) (Incls. items 10, 11, 12, 13 & 24) (Wash Tank)	4	2
2	185700-2	Heater - 10KW Electric (230V., 3 Ph.) (Incls. items 10, 11, 12, 13 & 24) (Wash Tank)	4	2
3	185700-3	Heater - 10KW Electric (460V., 3 Ph.) (Incls. items 10, 11, 12, 13 & 24) (Wash Tank)	4	2
4	185700-4	Heater - 13KW Electric (200V., 3 Ph.) (Incls. items 10, 11, 12, 13 & 24) (Rinse Tank)	—	2
5	185700-5	Heater - 13KW Electric (230V., 3 Ph.) (Incls. items 10, 11, 12, 13 & 24) (Rinse Tank)	—	2
6	185700-6	Heater - 13KW Electric (460V., 3 Ph.) (Incls. items 10, 11, 12, 13 & 24) (Rinse Tank)	—	2
7	WL-6-27	Lockwasher ⅜ Light	4	4
8	NS-15-13	Full Nut ⅜-16 Hex SST	4	4
9	289998	Box - Electric Heat	2	2
10	288543-1	Jumper - Long	4	4
11	288543-2	Jumper - Short	16	16
12	WL-14-7	Lockwasher 10 External Shakeproof	24	24
13	NS-9-30	Mach. Nut 10-32 Hex	24	24
14	86444	Insulator - Terminal (Above 250 V.)	2	4
15	112005	Gasket (Lid)	2	2
16	289146-1	Lid & Gasket Assy (Incls. item 15)	2	2
17	SD-12-20	Self-Tapping Screw 8-32 x ½ Phil. Truss Hd., Type T	12	12
18	NS-15-11	Full Nut ⅝-18 Hex	14	14
19	WL-6-22	Lockwasher ⅝ Light	12	12
20	WS-17-8	Washer	14	14
21	SC-41-12	Cap Screw ⅝-18 x ⅞ Hex Hd.	10	10
22	185761	Plate - Electric Heater Mounting	2	2
23	67035	Gasket - Mounting Plate	2	2
24	119276	Gasket - Heater	4	4
25	186095	Mount - Thermostat	2	2
	508454	Sealer (⅛ Rd.)	AR	AR

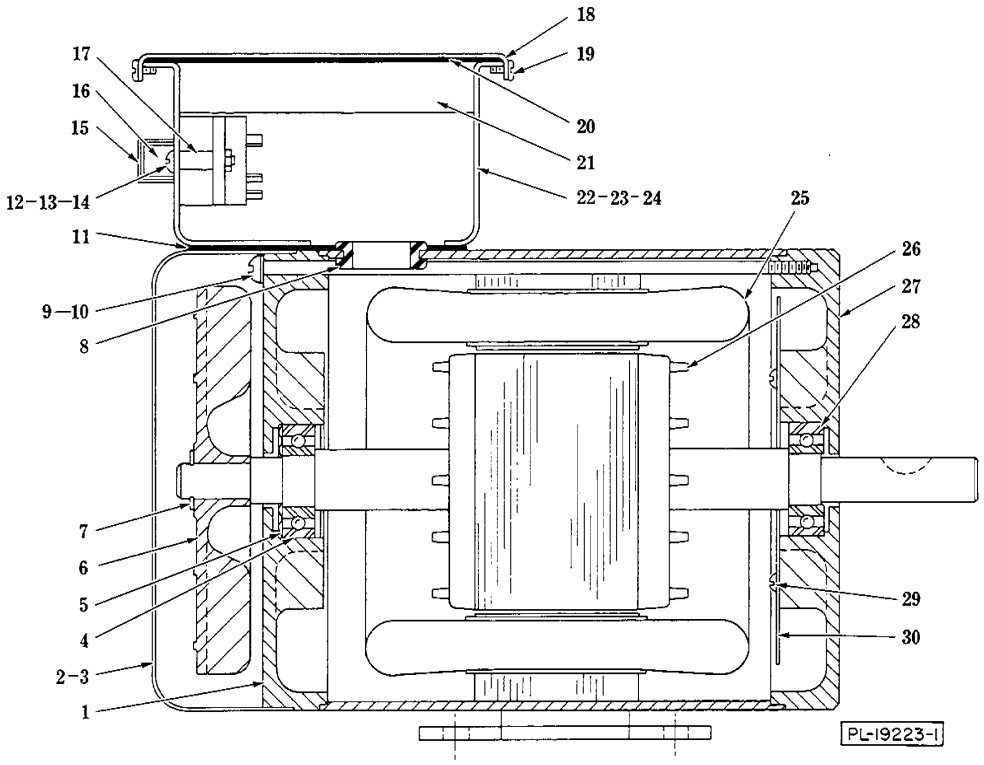


COMMON STEAM TANK HEAT SUPPLY PIPING

COMMON STEAM TANK HEAT SUPPLY PIPING

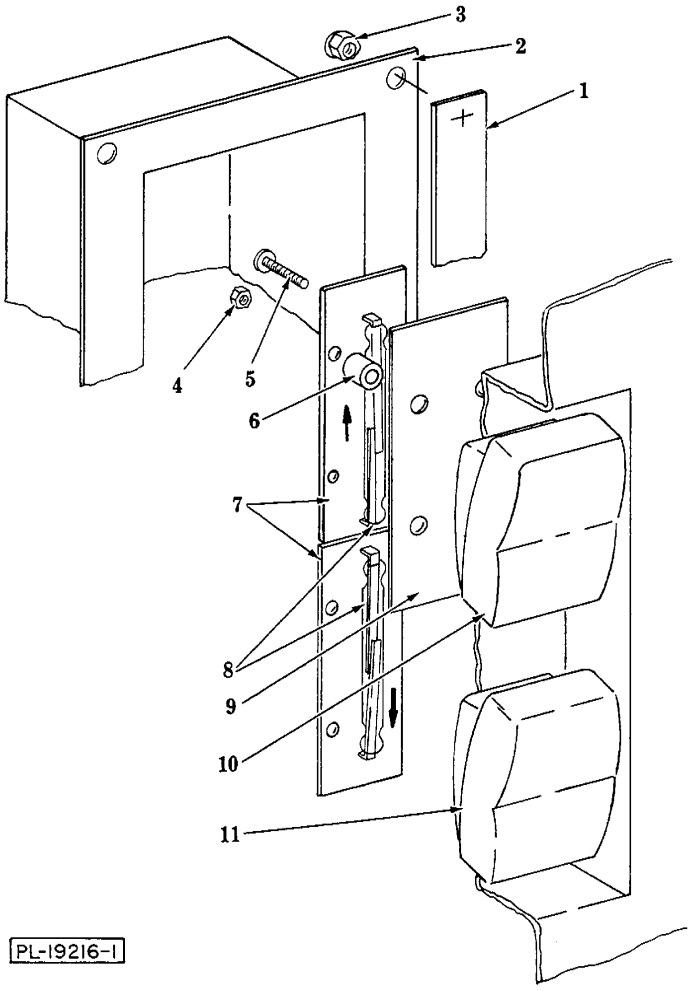
ILLUS. PL-21765-1	PART NO.	NAME OF PART	AMT.
* 1	289945	Ball Valve - 1" (Use W/O Steam Booster)	1
* 2	FP-22-23	Union 1 (Use W/Steam Booster)	1
* 3	FP-80-59	Nipple 1 x 1⅝ Lg. (T.B.E.)	1
* 4	FP-19-75	Tee 1 x ¾ x ¾ Reducing	1
* 5	NS-15-11	Full Nut 5/16-18 Hex	1
* 6	WL-6-22	Lockwasher 5/16 Light	1
* 7	289783	Bracket - Pipe Support	1
* 8	NS-15-11	Full Nut 5/16-18 Hex	1
* 9	WL-6-22	Lockwasher 5/16 Light	1
*10	WS-17-8	Washer	2
*11	SC-41-14	Cap Screw 5/16-18 x 1⅛ Hex Hd. SST	1
*12	FP-67-13	Pipe ¾ x 46 7/16 Lg. (T.B.E.)	1
*13	289783	Bracket - Pipe Support	1
*14	WL-6-16	Lockwasher ¼ Light	1
*15	NS-15-1	Full Nut ¼-20 Hex SST	1
*16	FP-19-79	Tee ¾ x ¼ x ¾ Reducing	1
*17	FP-28-6	Plug ¼ Pipe	1
**18	289945	Ball Valve - 1" (Use W/O Steam Booster)	1
**19	FP-22-23	Union - 1" (Use W/Steam Booster)	1
**20	NS-15-1	Full Nut ¼-20 Hex SST	1
**21	WL-6-16	Lockwasher ¼ Light	1
**22	289783	Bracket - Pipe Support	1
**23	FP-19-75	Tee 1 x ¾ x ¾ Reducing	1
**24	FP-67-13	Pipe ¾ x 46 7/16 Lg. (T.B.E.)	1
**25	SC-41-14	Cap Screw 5/16-18 x 1⅛ Hex Hd. SST	1
**26	WS-17-8	Washer	2
**27	WL-6-22	Lockwasher 5/16 Light	1
**28	NS-15-11	Full Nut 5/16-18 Hex	1
**29	289783	Bracket - Pipe Support	1
**30	WL-6-22	Lockwasher 5/16 Light	1
**31	NS-15-11	Full Nut 5/16-18 Hex	1
**32	FP-19-79	Tee ¾ x ¼ x ¾ Reducing	1
**33	FP-28-6	Plug ¼ Pipe	1
**34	FP-80-60	Pipe 1 x 25¾ Lg. (T.B.E.)	1
**35	FP-26-65	Bushing ¾ to ¼ (FT800S)	1
**36	FP-28-6	Plug ¼ Pipe (FT800S)	1
*37	FP-26-65	Bushing ¾ to ¼ (FT800S)	1
*38	FP-28-6	Plug ¼ Pipe (FT800S)	1

* L-R Operation
** R-L Operation



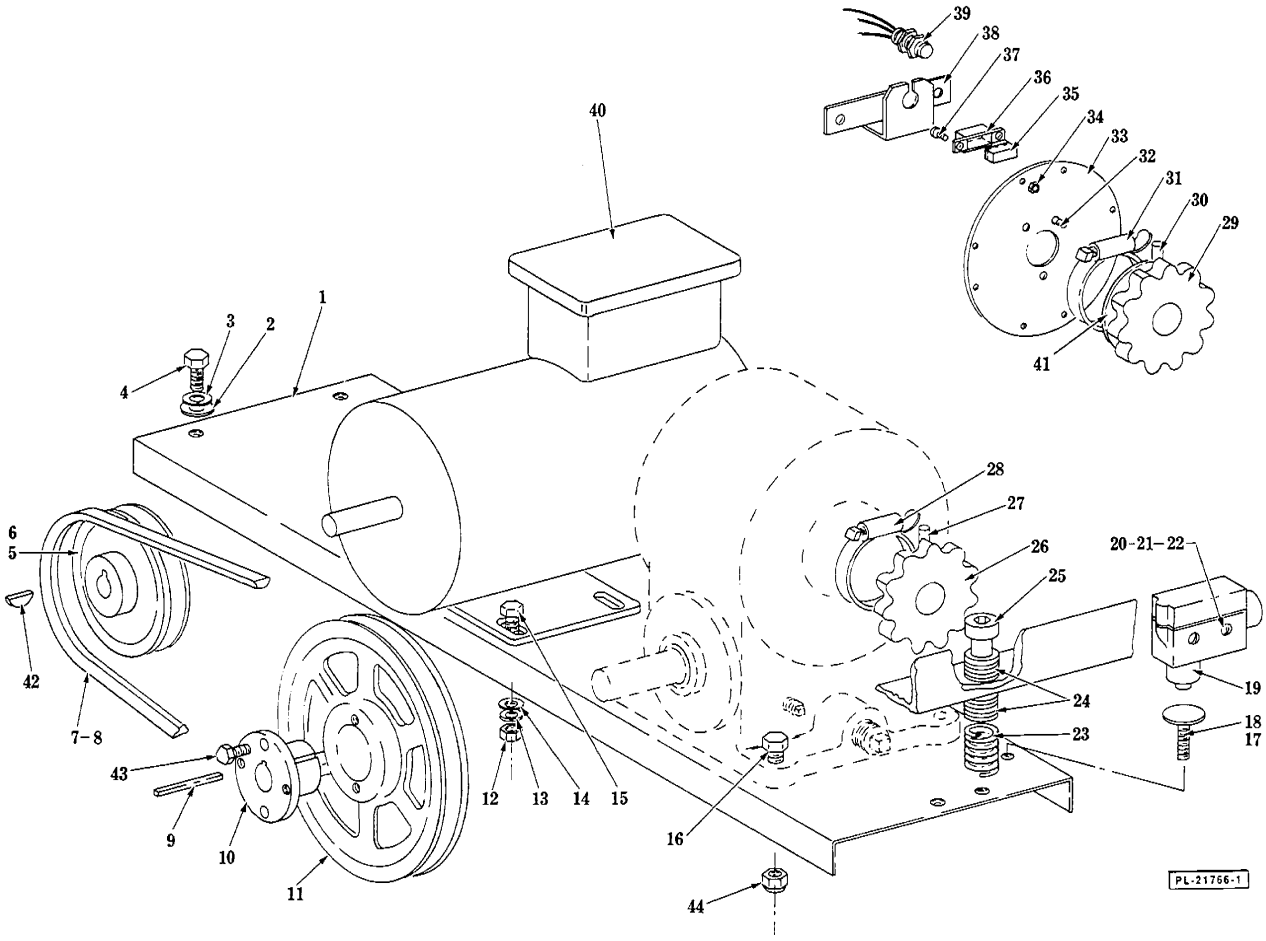
MOTOR PARTS (1/2 H.P.)
(CONVEYOR)

ILLUS. PL-19223-1	PART NO.	NAME OF PART	AMT.
1	114379-2	Bracket - Bearing (Fan End)	1
2	294666	Cover - Motor	1
3	SC-9-65	Mach. Screw 8-32 x ¼ Rd. Hd.	2
4	BB-20-18	Ball Bearing - N.D. #77503	1
5	SL-2-4	Spring - Loading	1
6	292466-1	Fan - Ventilating	1
7	RR-4-17	Retaining Ring	1
8	294672	Grommet	1
9	SC-60-68	Mach. Screw 10-24 x 7½ Rd. Hd.	4
10	WL-8-13	Lockwasher 10 Internal Shakeproof	4
11	294652	Gasket - Terminal Box	1
12	SC-60-69	Mach. Screw 8-32 x 1 Rd. Hd.	2
13	WL-3-14	Lockwasher 8 Light	2
14	NS-9-12	Mach. Nut 8-32 Hex	2
15	294668	Boot - Protector	1
16	294829-2	Protector Assy	1
17	294822	Spacer - Protector	2
18	113405	Cover - Terminal Box	1
19	SD-12-45	Self-Tapping Screw 8-32 x 5/16 Pan Hd., Type T	2
20	114811	Gasket - Terminal Box	1
21	294595	Terminal Board Assy.	1
22	294598	Box - Terminal	1
23	SD-15-27	Self-Tapping Screw 10-24 x 5/16 Pan Hd., Type TT	2
24	WL-7-12	Lockwasher 10 External Shakeproof	2
25	65478-177-1	Stator Assy	1
26	15747-281	Rotor Assy	1
27	114379-5	Bracket - Bearing (Drive End)	1
28	BB-20-18	Ball Bearing - N.D. #77503	1
29	SC-9-70	Mach. Screw 6-32 X ¼ Rd. Hd.	2
30	81949	Baffle - Air	1
	65890-29	Connector - Insulated (Inside Terminal Box)	3



START AND STOP SWITCHES

ILLUS. PL-19216-1	PART NO.	NAME OF PART	AMT.
1	526408	Tape - Foam	AR
2	289612	Cover - Switch	1
3	NS-31-16	Stop Nut 10-24 "Elastic" SST	6
4	NS-13-1	Mach. Nut ¼-20 Hex	4
5	SD-9-40	Self-Tapping Screw 6-32 x ¾ Phil. Pan Hd, Type F	4
6	118349	Stand Off - Reed Board (5/16 Lg.)	8
7	278074	Reed Mounting Board Assy. (Incls. item 8)	2
8	111964	Switch - Reed	2
9	124022	Insulator - Reed Mounting Board	2
10	120872-2	Switch Operator (Start)	1
11	120872-4	Switch Operator (Stop)	1

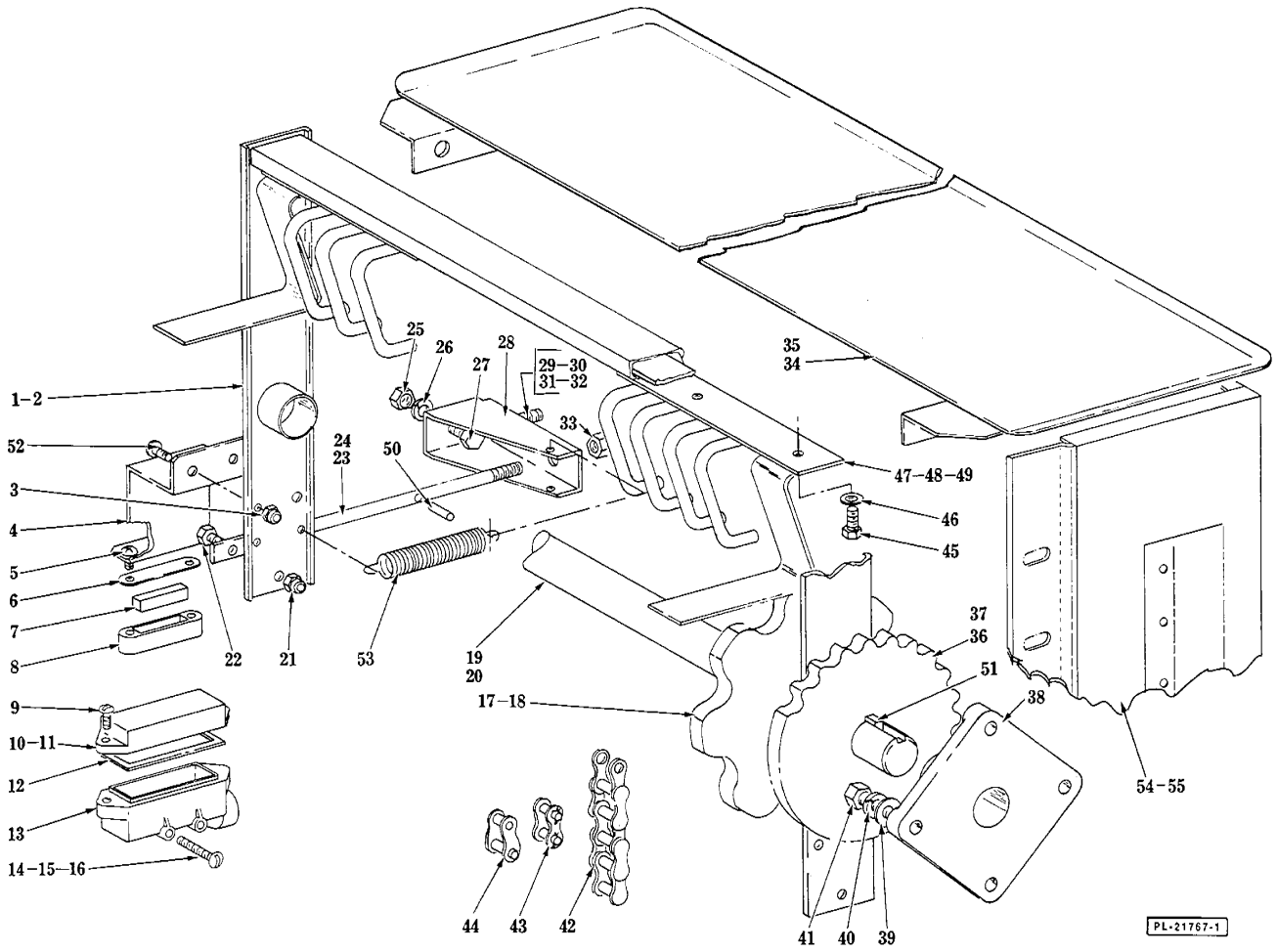


DRIVE BASE UNIT

DRIVE BASE UNIT

ILLUS. PL-21766-1	PART NO.	NAME OF PART	AMT.
1	289676	Plate - Speed Reducer Mounting	1
2	WS-6-44	Washer	2
3	WL-6-27	Lockwasher ⅜ Light	2
4	SC-41-26	Cap Screw ⅜-16 x ½ Hex Hd	2
5	115018-4	Pulley - Conveyor Drive (FT800 & FTM800)	1
6	115018-5	Pulley - Conveyor Drive (FT800S)	1
7	BV-3-34	"V" Belt (FT800 & FTM800)	1
8	BV-10-14	"V" Belt (FT800S)	1
9	12430-75	Key 3/16 x 3/16 x 2	1
10	62205	Bushing - Conveyor Drive	1
11	62202-1	Sheeve - Speed Reducer	1
12	NS-15-11	Full Nut 5/16-18 Hex	4
13	WL-6-22	Lockwasher 5/16 Light	4
14	WS-17-1	Washer	8
15	SC-41-13	Cap Screw 5/16-18 x 1 Hex Hd. SST	4
16	SC-41-45	Cap Screw ½-13 x 1½ Hex Hd	4
17	289256	Actuator - Switch	1
18	NS-32-33	Stop Nut ¼-28 "Flexloc"	1
19	87711-60-1	Switch - InterLock (Incls. items 20, 21 & 22)	1
20	SC-27-24	Mach. Screw 6-32 x 1½ Rd. Hd.	2
21	WS-2-6	Washer	2
22	NS-31-50	Stop Nut 6-32 Hex	2
23	529777	Spring	2
24	WS-8-9	Washer	24
25	SC-86-58	Shoulder Screw ⅜-16 Socket Hd	2
26	289251-1	Sprocket - Conveyor Drive (Shear Pin)	1
27	289252	Pin - Shear	1
28	534651	Clamp (Retains Shear Pin)	1
*29	289251-2	Sprocket - Conveyor Drive (Shear Pin)	1
*30	289252	Pin - Shear	1
*31	534651	Clamp (Retains Shear Pin)	1
*32	SD-32-26	Drive Screw 10 x ⅜ Rd. Hd., Type U	3
*33	185845	Disc - Magnet	1
*34	NS-46-14	Stop Nut 4-40 Special	8
*35	111941	Magnet (Assembled white side away from Disc)	4
*36	120332	Retainer - Magnet	4
*37	SC-21-1	Mach. Screw 4-40 x ¼ Rd. Hd.	8
*38	185846	Bracket - Magnet Sensor	1
*39	294807	Sensor - Hall Effect	1
40	ML-40527-DS	Motor Conveyor (200-230/400/60/3)	1
*41	274613	Spacer	1
42	KW-3-10	Key - Woodruff 3/16 x ¾ Lg.	1
43	SC-36-13	Cap Screw ¼-20 x ¾ Hex Hd.	2
44	NS-31-36	Stop Nut ½-13 "Elastic"	4
*	185844	Disc & Sprocket Assy (Incls. items 29, 32, 33, 34, 35, 36, 37 & 41)	1
	185879	Guard - Conveyor Motor Belt	1
*	294834-1	Cable Assy (9 Ft. Lg.)	1
*	294834-2	Cable Assy (11 Ft. Lg.)	1
*	294834-3	Cable Assy (7 Ft. Lg.)	1
*	294834-4	Cable Assy (5 Ft. Lg.)	1

* Microprocessor Controls (FTM800).

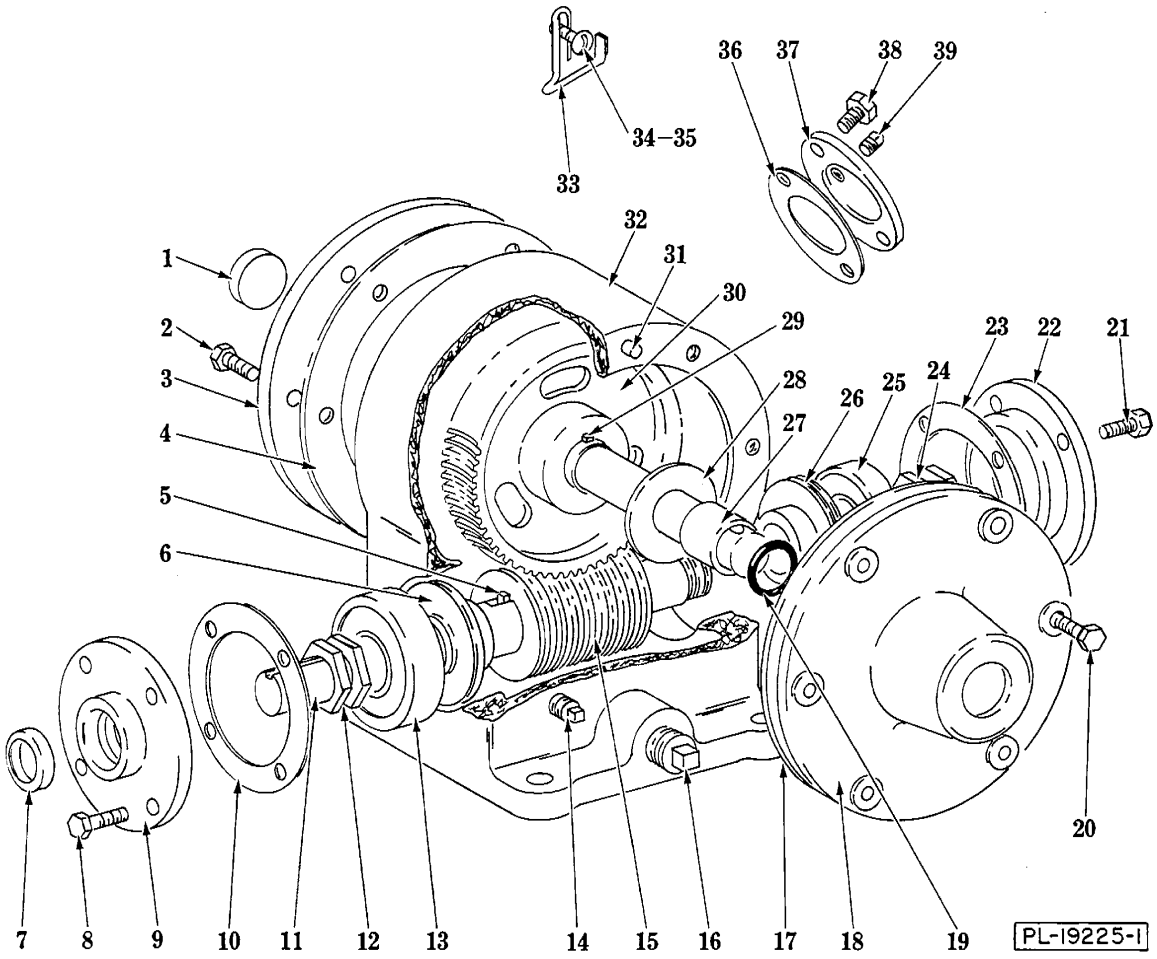


CONVEYOR DRIVE UNIT

CONVEYOR DRIVE UNIT

ILLUS. PL-21767-1	PART NO.	NAME OF PART	AMT.
1	* *	Trip Arm Assy (See Below**)	1
2	186234	Trip Arm Assy (Serial #12-095-697 and later for FT (or) 12-095-699 and later for FTM)	1
3	NS-31-15	Stop Nut - Special 10-24 Hex	2
4	289625	Bracket - Trip Arm Mounting	1
5	SD-12-35	Self-Tapping Screw 8-32 x ½ Phil Pan Hd., Type T	2
6	119300	Gasket - Magnet Retainer	1
7	119057	Magnet	1
8	288454-2	Retainer - Magnet	1
9	SC-21-15	Mach. Screw 8-32 x ½ Rd Hd, Slotted	2
10	288960-2	Switch & Cover Assy (Incls. item 11)	1
11	114941	Switch - Reed	1
12	288963	Gasket - Cycle Switch	1
13	288961-2	Housing - Cycle Switch	1
14	SC-21-34	Mach. Screw 10-32 x 1¾ Rd. Hd.	2
15	WL-6-7	Lockwasher 10 Medium	2
16	NS-31-49	Stop Nut 10-32 SST Hex	2
***17	274637	Sprocket - Conveyor Chain (SST)	2
***18	12430-204	Key	2
***19	274635	Shaft	1
***20	SC-50-15	Set Screw ⅜-16 x ⅞	2
21	NS-31-19	Stop Nut ¼-20 "Elastic" SST	2
22	SC-41-1	Cap Screw ¼-20 x ¾ Hex Hd	2
23	*	Rod - Trip Arm Stop (See Below *)	2
24	186236	Rod - Trip Arm Stop (Serial #12-095-697 and later for FT (or) #12-095-699 and later for FTM)	2
25	NS-15-11	Full Nut 5/16-18 Hex	2
26	WL-6-22	Lockwasher 5/16 Light	2
27	SC-41-12	Cap Screw 5/16-18 x ⅞ Hex Hd.	2
28	289628	Bracket - Stop Rod	2
29	SC-41-11	Cap Screw 5/16-18 x ¾ Hex Hd. SST	4
30	WS-17-1	Washer	4
31	WL-6-22	Lockwasher 5/16 Light	4
32	NS-15-11	Full Nut 5/16-18 Hex	4
33	NS-46-9	Stop Nut ⅜-16 "Elastic"	2
34	*	Unloading Platform Assy (See Below *)	1
35	186231	Unloading Platform Assy (Serial #12-095-697 and later for FT (or) #12-095-699 and later for FTM)	1
36	62771	Sprocket - Driven	1
37	SC-48-22	Set Screw ⅜-16 x ¾ Square Hd	1
38	81656	Bearing - Flange	2
39	WS-6-44	Washer	4
40	WL-6-27	Lockwasher ⅜ Light	4
41	SC-41-30	Cap Screw ⅜-16 x 1 Hex Hd. SST	4
42	62804-6	Chain - Conveyor Drive	1
43	62803	Link - Connecting	AR
44	62805	Link - Offset	AR
45	SC-41-5	Cap Screw ¼-20 x ⅝ Hex Hd.	5
46	WL-6-17	Lockwasher ¼ Medium	5
47	*	Trip Fingers Assy (Type A) (Discharge) (See Below *)	1
48	186233	Trip Fingers Assy (Type A) (Serial #12-095-697 and later for FT (or) #12-095-699 and later for FTM)	1
49	292462	Trip Fingers Assy (Pos.1/Pos.2) (Thermal Tray)	2
50	PS-3-13	Spirol Pin 3/16 x ⅞	2
51	12430-148	Key	1
52	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	2
53	289637	Spring - Trip Arm	2
54	289593-1	Platform Support (Unload, L-R)	1
55	289593-2	Platform Support (Unload, R-L)	1
	274639	Conveyor Drive Shaft Assy (Incls. items 2, 17, 18, 19, 36, 37 & 51)	1
*	186237	Safety Stop Service Kit (Serial Prior to 12-095-697 for FT (or) 12-095-699 for FTM) (incls. items 21, 22, 24, 33, 35, 45, 46, 48 & 50)	1
**	186238	Trip Arm Assy Service Kit (Serial Prior to 12-095-697 for FT (or) 12-095-699 for FTM) (incls. items 2, 21, 22, 24, 33, 35, 45, 46, 48 & 50)	1

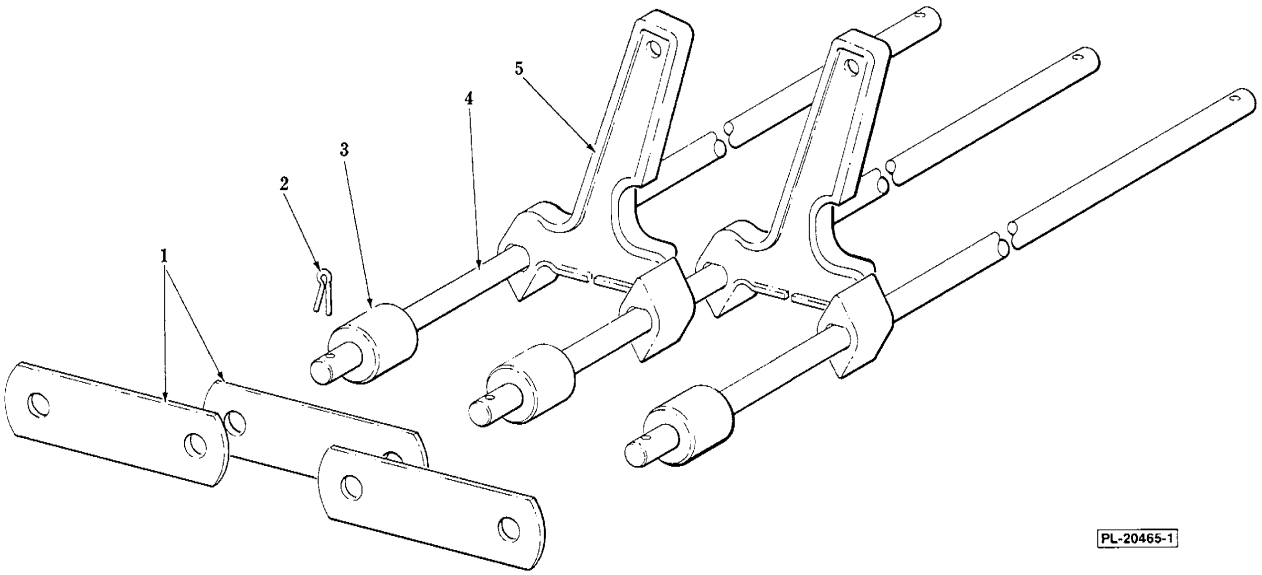
*** Order 274656 to Convert to New Cast SST Sprocket Design. (Incls items 17 thru 20).



SPEED REDUCER

SPEED REDUCER

ILLUS. PL-19225-1	PART NO.	NAME OF PART	AMT.
1	62081	Plug - Face Plate	1
2	SC-36-25	Cap Screw 5/16-18 x 3/4 Hex Hd.	6
3	77154	Blind End Face Plate, Plug & Brg. Assy (Incls. items 1 & 27)	1
4	66539	Gasket	1
5	12430-78	Key	1
6	13213-1	Grease Conveyor (LH)	1
7	121529	Seal - Oil	1
8	SC-36-25	Cap Screw 5/16-18 x 3/4 Hex Hd.	4
9	77075	Seal Box & Oil Seal Assy (Incls. item 7)	1
10	66540	Gasket	1
11	73405	Shaft - Worm	1
12	66538-1	Lock Nut - Ball Bearing (LH Thd.)	2
13	BB-7-46	Ball Bearing - N.D. #7506	1
14	FP-28-5	Plug 1/4 Sq. Hd. Pipe	2
15	66535-1	Worm (1T) (60 Hz.)	1
16	FP-28-13	Plug 1/2 Sq. Hd. Pipe	2
17	66539	Gasket	1
18	77153	Drive End Face Plate & Bearing Assy (Incls. item 27)	1
19	67500-11	"O" Ring	1
20	SC-36-25	Cap Screw 5/16-18 x 3/4 Hex Hd.	6
21	SC-36-25	Cap Screw 5/16-18 x 3/4 Hex Hd.	4
22	67029	Cover - Ball Bearing	1
23	66540	Gasket	1
24	66538-2	Lock Nut - Ball Bearing (RH Thd.)	2
25	BB-7-47	Ball Bearing N.D. #7606	1
26	13212-1	Grease Conveyor (RH)	1
27	BN-2-7	Needle Bearing - Torrington #B-1616	2
28	61724	Washer - Thrust	2
29	12430-176	Key	1
30	289207-1	Worm Wheel & Shaft Assy (Incls item 29)	1
31	11800-88	Dowel	2
32	66576	Shell	1
33	62082	Wiper - Oil	2
34	SC-7-77	Mach. Screw 10-24 x 1/2 Rd. Hd.	4
35	WL-7-12	Lockwasher 10 External Shakeproof	4
36	66544	Gasket	1
37	66543	Cover - Oil Hole	1
38	SC-36-25	Cap Screw 5/16-18 x 3/4 Hex Hd.	2
39	4133-2	Plug - Ventilating	1
	73916-19	Speed Reducer Assy (Incls. items 1 thru 39)	1



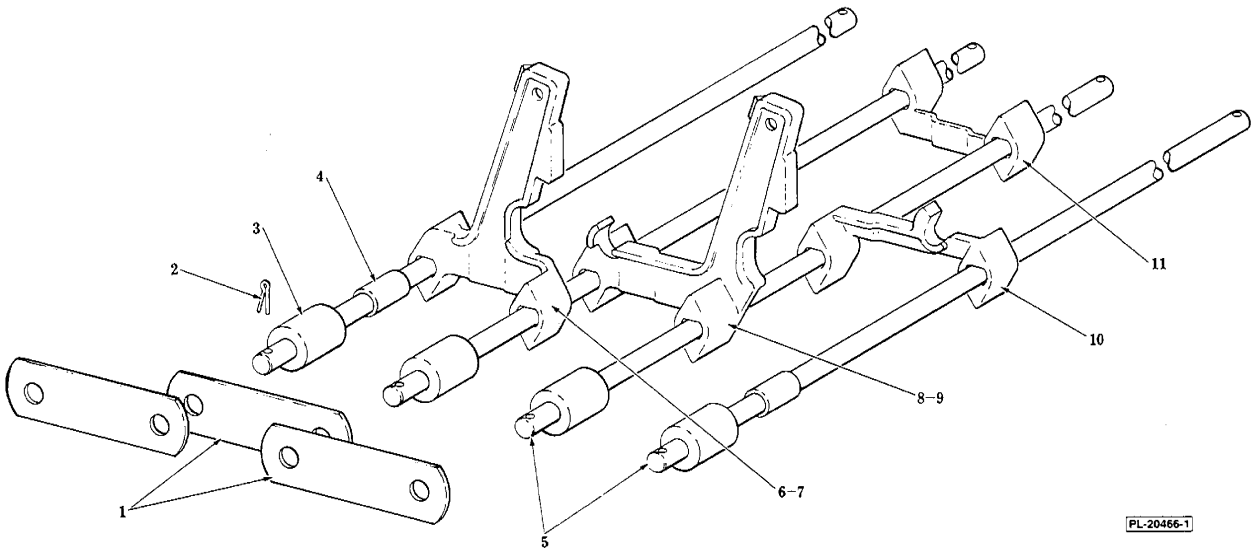
CONVEYOR
TYPE A (DURA-FLEX)
14 FLIGHT LINKS PER ROD

CONVEYOR
TYPE A (DURA-FLEX)
14 FLIGHT LINKS PER ROD

ILLUS. PL-20465-1	PART NO.	NAME OF PART	AMT.
1	289374	Bar - Side Conveyor	See Chart Below
2	PC-5-7	Cotter Pin 3/32 x 1/2	See Chart Below
3	292364	Roller (Plastic, 1 3/32 Lg.)	See Chart Below
4	81060-2	Rod - Conveyor	See Chart Below
5	81808	Link - Flight	See Chart Below

Illus. Numbers, giving number reqd. per Model
(see listing above for Part No. and Name)

MODEL MACHINE	CONVEYOR ASSY.	AMT.	AMT.	AMT.
	Incls. 1, 2, 3, 4 & 5	1-2-3	4	5
FT818 & FT818S	186221-1	344	172	2408
FT820	186221-2	384	192	2688
FT822	186221-3	424	212	2968
FT824	186221-4	468	234	3276
FT826	186221-5	508	254	3556
FT832	186221-6	632	316	4424
FT814S	186221-7	264	132	1848
FT816S	186221-8	304	152	2128
FT820S	186221-9	388	194	2716
FT822S	186221-10	428	214	2996



CONVEYOR
(THERMAL TRAY)

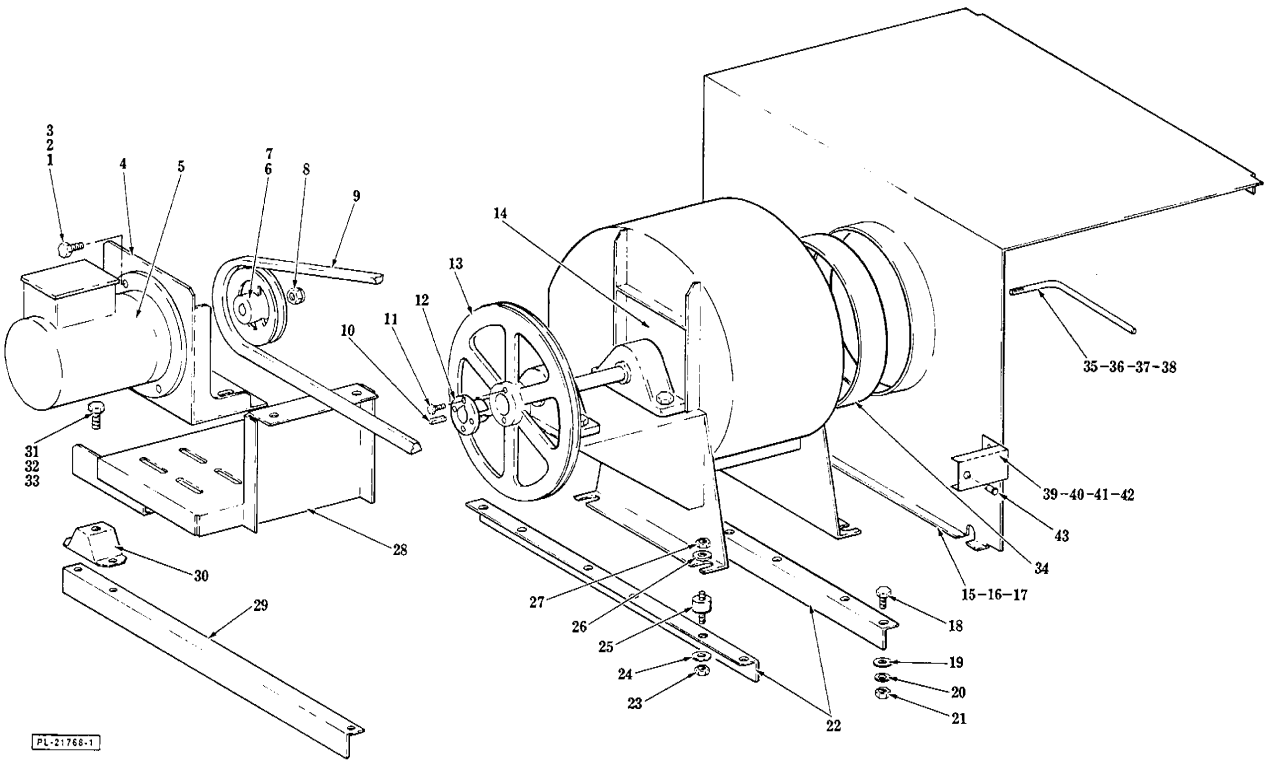
CONVEYOR
(THERMAL TRAY)

ILLUS. PL-20466-1	PART NO.	NAME OF PART	AMT.
1	289374	Bar - Side Conveyor	See Chart Below
2	PC-5-7	Cotter Pin 3/32 x 1/2	See Chart Below
3	292364	Roller Conveyor (Plastic, 1 3/32 Lg.)	See Chart Below
4	158677	Spacer - Conveyor	See Chart Below
5	81060-2	Rod - Conveyor	See Chart Below
6	291842-1	Link - Flight (Tray) (Position 1)	See Chart Below
7	291842-2	Link - Flight (Tray) (Position 2)	See Chart Below
8	291841-1	Link - Flight (Tray) (Position 1)	See Chart Below
9	291841-2	Link - Flight (Tray) (Position 2)	See Chart Below
10	291840-1	Link - Flight (Short)	See Chart Below
11	291839-1	Link - Flight (Spacer)	See Chart Below

Illus. Numbers, giving number reqd. per Model
(see listing above for Part No. and Name)

MODEL MACHINE	CONVEYOR ASSY. (Complete)	AMT. 1-2-3	AMT. 4	AMT. 5	AMT. 6-8	AMT. 7-9	AMT. 10	AMT. 11
FT818	* 186220-1	348	116	174	580	—	754	464
FT820	* 186220-3	384	128	192	640	—	832	512
FT822	* 186220-5	426	142	213	710	—	923	568
FT824	* 186220-7	468	156	234	780	—	1014	624
FT826	* 186220-9	510	170	255	850	—	1105	680
FT814S	* 186220-11	264	88	132	440	—	572	352
FT816S	* 186220-13	304	102	152	510	—	664	408
FT818S	* 186220-15	344	116	172	580	—	754	464
FT820S	* 186220-17	388	130	194	650	—	846	520
FT822S	* 186220-19	428	144	214	720	—	936	576
FT818	** 186220-2	348	116	174	—	580	754	464
FT820	** 186220-4	384	128	192	—	640	832	512
FT822	** 186220-6	426	142	213	—	710	923	568
FT824	** 186220-8	468	156	234	—	780	1014	624
FT826	** 186220-10	510	170	255	—	850	1105	680
FT814S	** 186220-12	264	88	132	—	440	572	352
FT816S	** 186220-14	304	102	152	—	510	664	408
FT818S	** 186220-16	344	116	172	—	580	754	464
FT820S	** 186220-18	388	130	194	—	650	846	520
FT822S	** 186220-20	428	144	214	—	720	936	576

* = Position 1 (Incls. items 1 thru 6, 8, 10 & 11).
** = Position 2 (Incls. items 1 thru 5, 7, 9, 10 & 11).

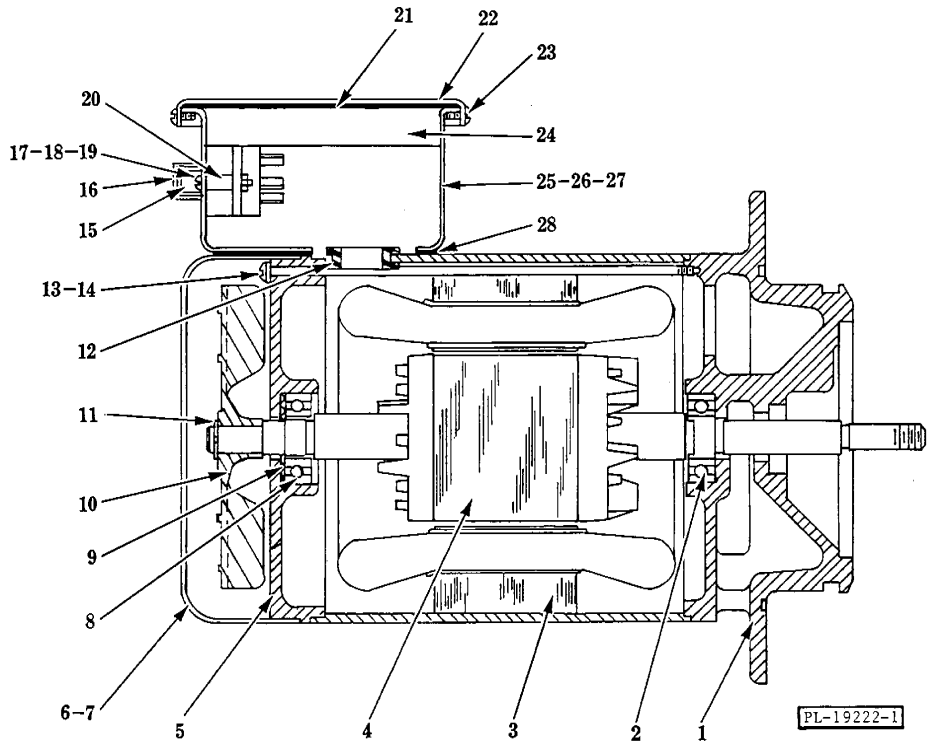

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PL-21768-1

BLOWER

BLOWER

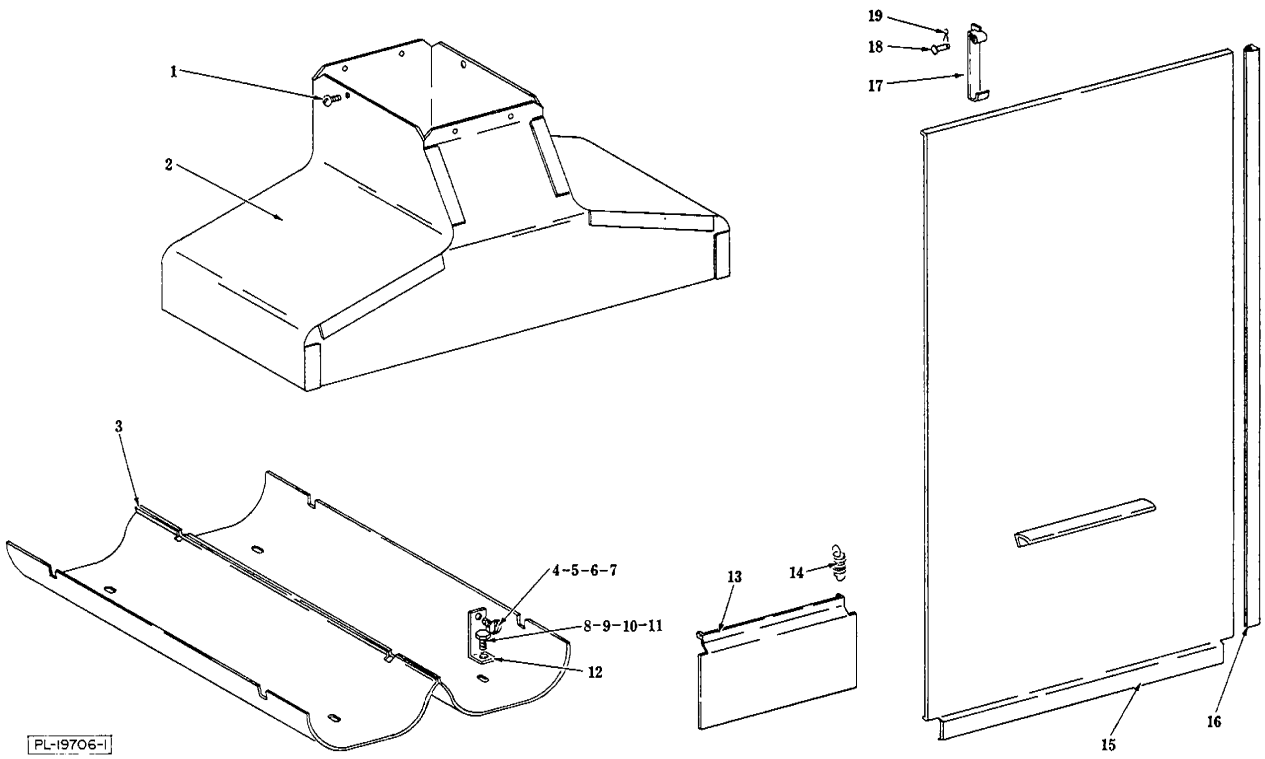
ILLUS. PL-21768-1	PART NO.	NAME OF PART	AMT.
1	SC-41-29	Cap Screw 3/8-16 x 7/8 Hex Hd. SST	2
2	WL-6-28	Lockwasher 3/8 Medium	2
3	NS-15-13	Full Nut 3/8-16 Hex SST	2
4	276612	Motor Bracket Assy	1
5	ML-40528-DS	Motor - Blower (200-230/460/60/3)	1
6	84882	Sheeve & Bushing Assy	1
7	KW-3-3	Key - Woodruff 1/8 x 1/2 Lg.	1
8	NS-24-6	Acorn Nut 7/16-20	1
9	BV-3-47	"V" Belt	1
10	83547	Key - Fan	1
11	SC-37-87	Cap Screw 1/4-20 x 1 Hex Hd.	2
12	83605	Hub - Driven Sheave	1
13	62202-10	Sheave - Fan	1
14	112824	Fan - Blower	1
15	186218	Chamber - Elec. Dryer Intake (L-R)	1
16	186225	Chamber - Elec. Dryer Intake (R-L)	1
17	289750-3	Chamber - Steam Dryer	1
18	SC-41-11	Cap Screw 5/16-18 x 3/4 Hex Hd. SST	4
19	WS-17-8	Washer	4
20	WL-6-22	Lockwasher 5/16 Light	4
21	NS-15-11	Full Nut 5/16-18 Hex	4
22	289727-1	Support - Fan	2
23	NS-15-11	Full Nut 5/16-18 Hex	4
24	WS-17-8	Washer	4
25	289728	Mount - Sandwich	4
26	WS-17-8	Washer	4
27	NS-15-11	Full Nut 5/16-18 Hex	4
28	186194	Motor Mount Assy	1
29	186212	Support - Blower Motor	1
30	186203	Mount - Shock (Motor)	1
31	SC-41-44	Cap Screw 1/2-13 x 1 1/4 Hex Hd	1
32	WL-6-35	Lockwasher 1/2 Light	1
33	WS-8-49	Washer	1
34	289741	Seal - Fan	1
*35	186095	Mount - Thermostat	1
*36	WS-17-1	Washer	2
*37	WL-6-22	Lockwasher 5/16 Light	1
*38	NS-15-11	Full Nut 5/16-18 Hex	2
*39	293523	Bracket - Pilot Light	1
*40	SC-53-2	Mach. Screw 10-24 x 1/2 Truss Hd. SST	2
*41	WS-19-6	Washer	2
*42	NS-31-15	Stop Nut - Special 10-24 Hex	2
*43	294700-6	Pilot Light (Red)	1

* Electric Blower Dryer



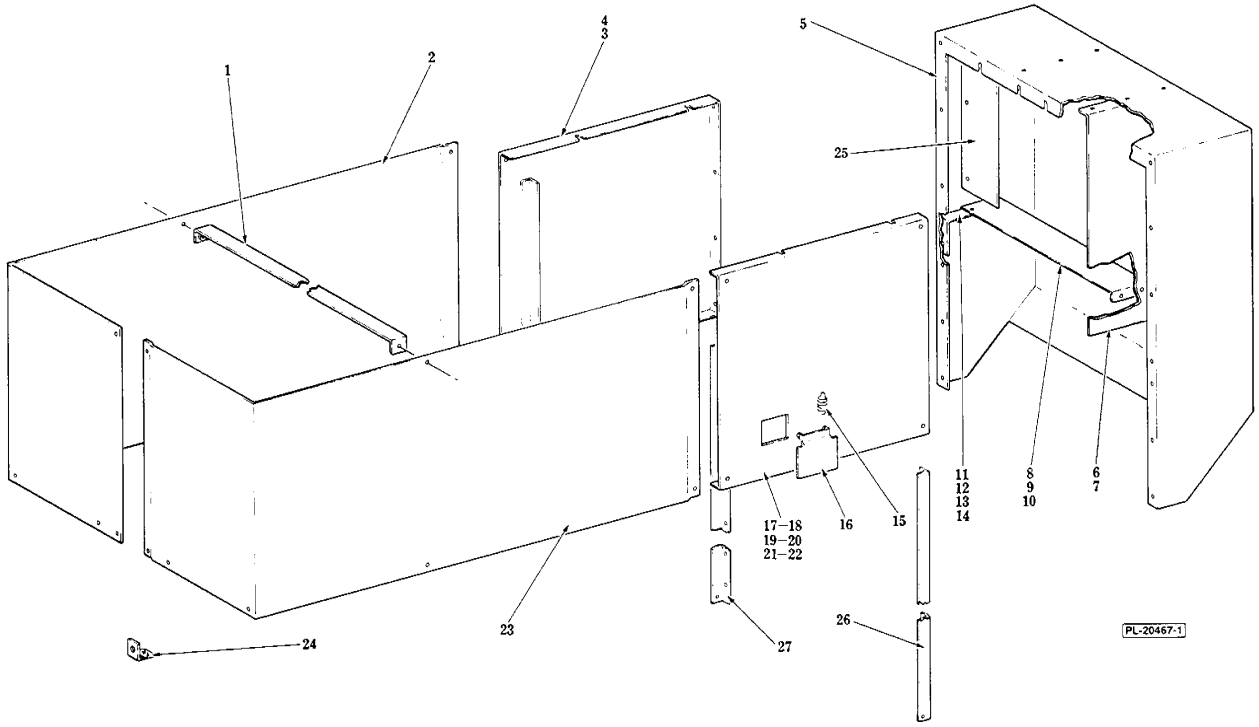
MOTOR PARTS (2 H.P.)
(BLOWER DRYER)

ILLUS. PL-19222-1	PART NO.	NAME OF PART	AMT.
1	121191-1	Bracket - Bearing (Drive End)	1
2	BB-20-18	Ball Bearing - N.D. #77503	1
3	65478-176-1	Stator Assy.	1
4	15747-280	Rotor Assy.	1
5	114379-2	Bracket - Bearing (Fan End)	1
6	294666	Cover - Motor	1
7	SC-9-65	Mach. Screw 8-32 x ¼ Rd. Hd.	2
8	BB-20-18	Ball Bearing - N.D. #77503	1
9	SL-2-4	Spring - Loading	1
10	292466-1	Fan - Ventilating	1
11	RR-4-17	Retaining Ring	1
12	294672	Grommet	1
13	SC-60-68	Mach. Screw 10-24 x 7½ Rd. Hd.	4
14	WL-8-13	Lockwasher 10 Internal Shakeproof	4
15	294829-3	Protector Assy.	1
16	294668	Boot - Protector	1
17	SC-60-69	Mach. Screw 8-32 x 1 Rd. Hd.	2
18	WL-3-14	Lockwasher 8 Light	2
19	NS-9-12	Mach. Nut 8-32 Hex	2
20	294822	Spacer - Protector	2
21	114811	Gasket - Terminal Box	1
22	113405	Cover - Terminal Box	1
23	SD-12-45	Self-Tapping Screw 8-32 x 5/16 Pan Hd., Type T	2
24	294595	Terminal Board Assy.	1
25	294598	Box - Terminal	1
26	SD-15-27	Self-Tapping Screw 10-24 x 5/16 Pan Hd., Type TT	2
27	WL-7-12	Lockwasher 10 External Shakeproof	2
28	294652	Gasket - Terminal Box	1
	65890-29	Connector - Insulated (Inside Terminal Box)	3



PLENUM AND DOOR

ILLUS. PL-19706-1	PART NO.	NAME OF PART	AMT.
1	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	6
2	289732	Plenum Chamber Assy	1
3	289719	Lower Air Baffle Assy	2
4	SC-41-10	Cap Screw 5/16-18 x 5/8 Hex Hd.	8
5	WS-17-8	Washer	8
6	WL-6-22	Lockwasher 5/16 Light	8
7	NS-15-11	Full Nut 5/16-18 Hex	8
8	SC-41-10	Cap Screw 5/16-18 x 5/8 Hex Hd.	8
9	WS-17-8	Washer	8
10	WL-6-22	Lockwasher 5/16 Light	8
11	NS-15-11	Full Nut 5/16-18 Hex	8
12	289721	Bracket - Air Baffle	8
13	289629-2	Door - Access (Chamber)	2
14	185888	Spring - Door	4
15	292178-1	Door & Handle Assy	2
16	112378-46	Slide - Door	4
17	185864	Catch - Door	2
18	12114	Pin	2
19	PC-5-2	Cotter Pin 1/16 x ½ SST	2

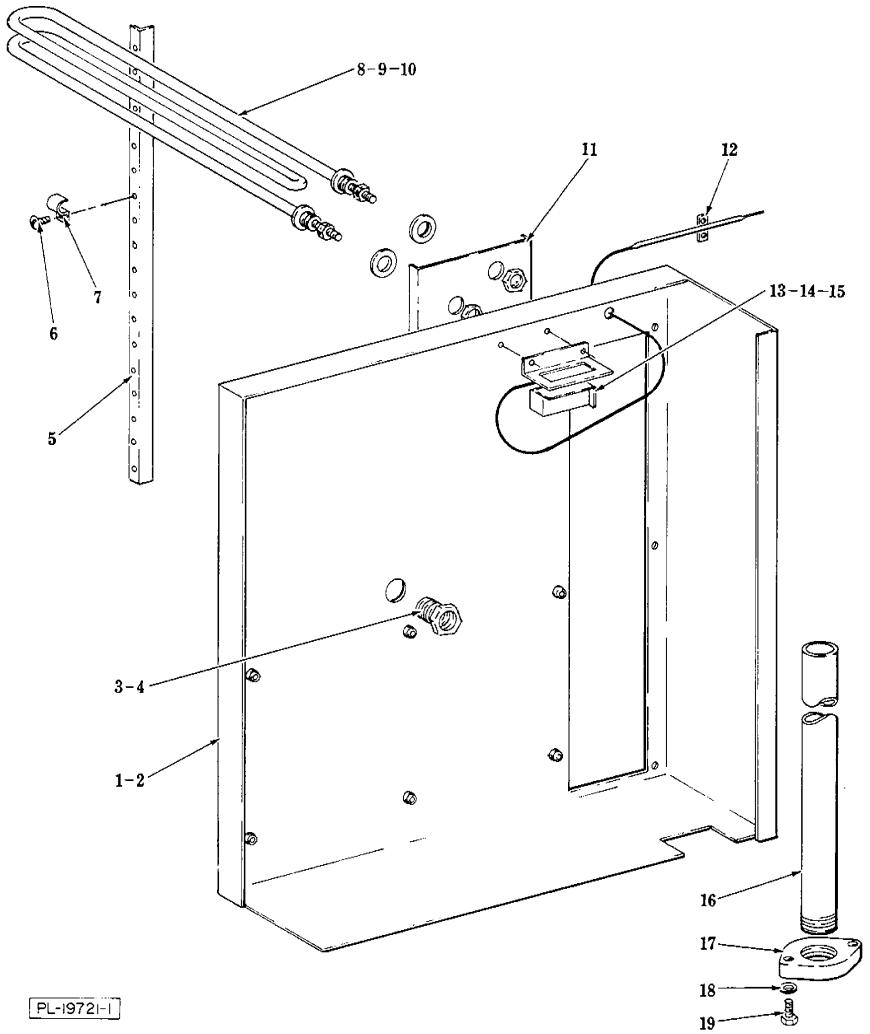


BLOWER DRYER PANELS

BLOWER DRYER PANELS

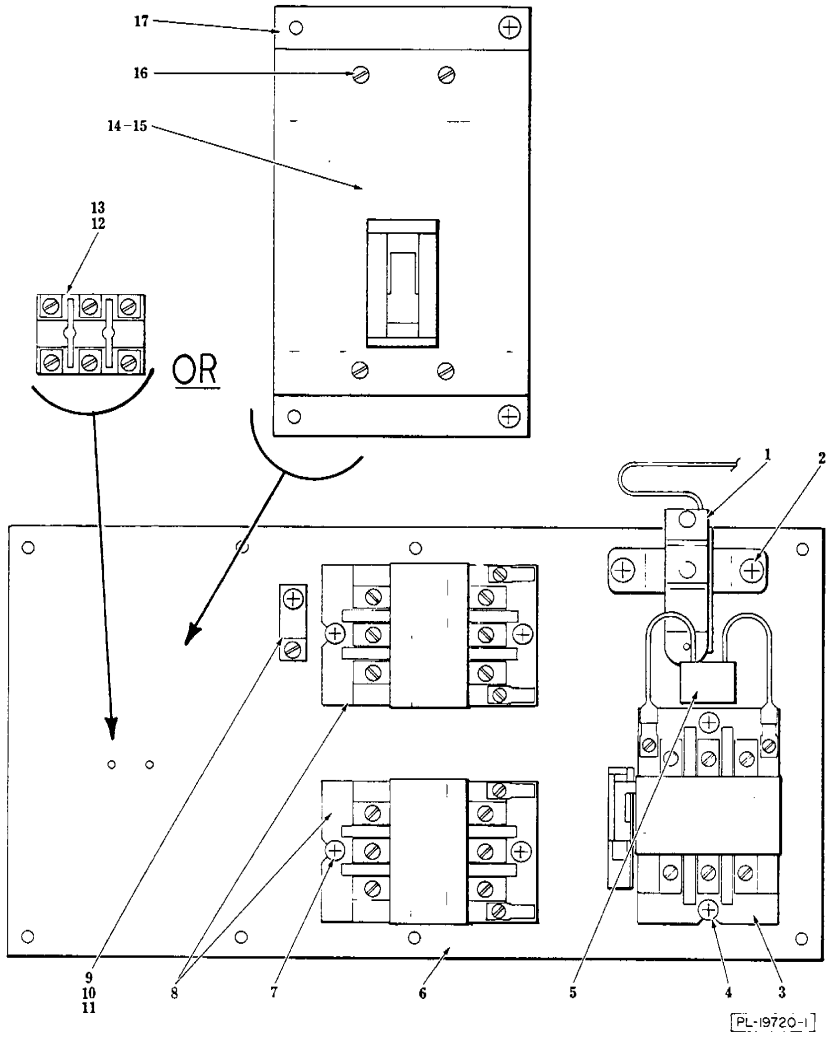
ILLUS. PL-20467-1	PART NO.	NAME OF PART	AMT.
1	289761	Brace - Cover	1
2	185801	Motor Cover Assy	1
3	185770-2	Dryer Cover Assy (L-R) (Shown)	1
4	185770-1	Dryer Cover Assy (R-L)	1
5	289755	Hood - Vent	1
* 6	186188	Baffle - Vertical	1
* 7	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	3
* 8	186189	Baffle - Horizontal	1
* 9	SC-41-5	Cap Screw ¼-20 x ⅝ Hex Hd.	4
*10	WL-6-16	Lockwasher ¼ Light	4
*11	186190	Bracket - Baffle	1
*12	SC-41-1	Cap Screw ¼-20 x ¾ Hex Hd	1
*13	WL-6-17	Lockwasher ¼ Medium	1
*14	NS-15-1	Full Nut ¼-20 Hex SST	1
15	185888	Spring - Door	2
16	186047	Door (Elec. Dryer W/Circuit Breaker)	1
17	186069-2	Cover Assy L-R (Elec. Dryer W/Circuit Breaker) (Shown)	1
18	186069-1	Cover Assy R-L (Elec. Dryer W/Circuit Breaker)	1
19	186016-2	Cover Assy L-R (Elec Dryer W/O Circuit Breaker)	1
20	186016-1	Cover Assy R-L (Elec. Dryer W/O Circuit Breaker)	1
21	185770-2	Cover Assy L-R (Steam Dryer)	1
22	185770-1	Cover Assy R-L (Steam Dryer)	1
23	185802	Motor Cover Assy	1
24	289691	Bracket - Motor & Fan Cover	6
*25	186222	Baffle	1
26	289715-2	Brace - Dryer Chamber	1
27	289715-1	Brace - Dryer Chamber	1

* Use with Elec. Blower Dryer



ELECTRIC BLOWER DRYER HEATERS

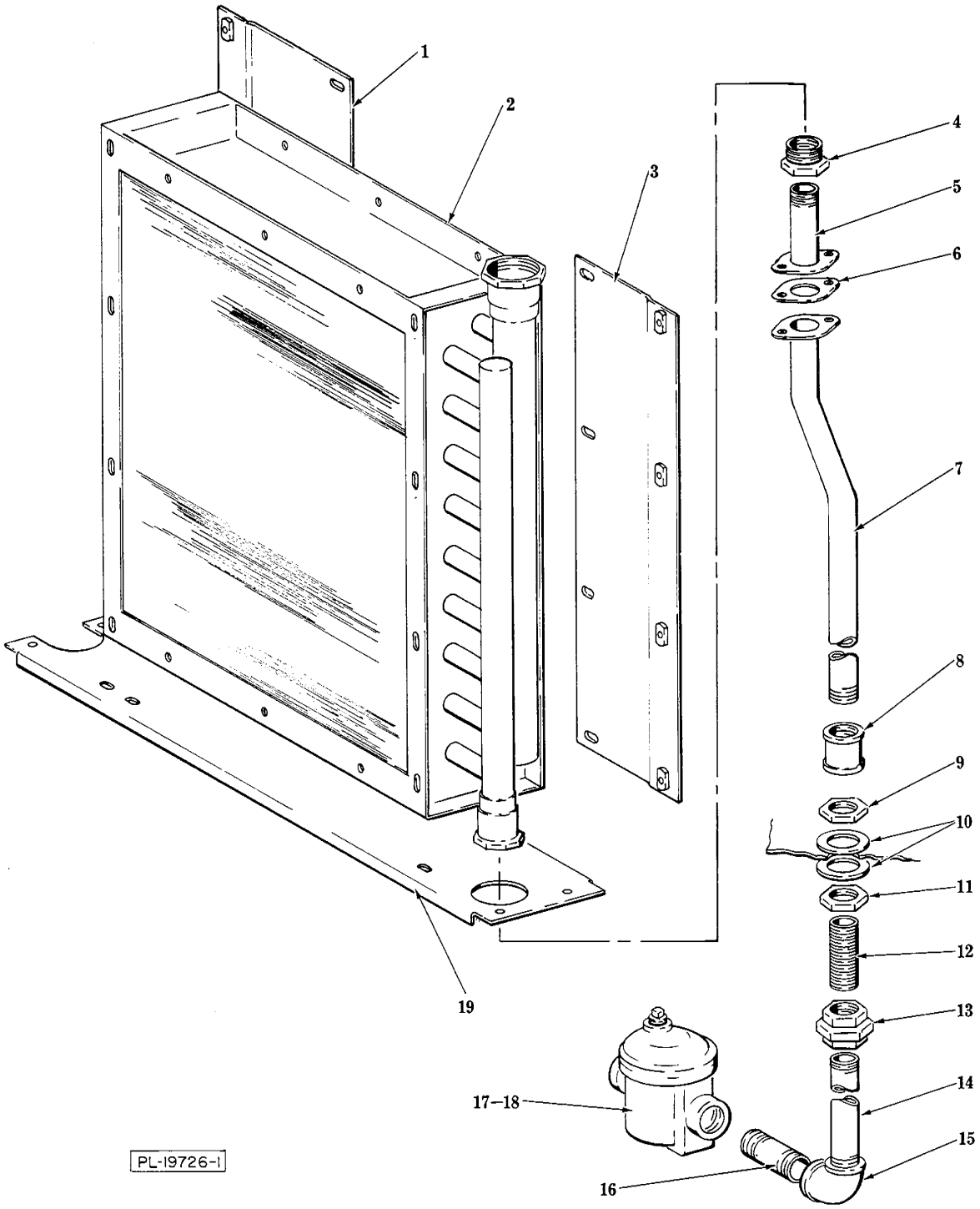
ILLUS. PL-19721-1	PART NO.	NAME OF PART	AMT.
1	186215-2	Header Assy (L-R)	1
2	186215-1	Header Assy (R-L)	1
3	79531	Adapter - Tank	1
4	FP-53-5	Lock Nut ½ (Adapter retaining)	1
5	289747	Support - Heater Element	2
6	SD-7-23	Self-Tapping Screw 6-20 x ¼ Rd. Hd	27
7	289748	Clamp - Heater Element	27
8	289745-1	Heater - Air (200/60/3)	9
9	289745-2	Heater - Air (230/60/3)	9
10	289745-3	Heater - Air (460/60/3)	9
11	185752	Plate - Heater Mounting	1
12	289754	Plate - Capillary Holding	1
13	294681-18-1	Thermostat	1
14	SC-21-8	Mach. Screw 8/32 x ⅜ Rd. Hd. SST	2
15	WL-13-5	Lockwasher 6 Internal Shakeproof	2
16	123365-4	Tube - Protective (Elec. Wires) (Steam & Elec. Blower Dryers)	1
17	185892-2	Flange - Machined (Steam & Elec. Blower Dryers)	1
18	WL-6-22	Lockwasher 5/16 Light	2
19	SC-41-10	Cap Screw 5/16-18 x ⅝ Hex Hd.	2
	289744-1	Heater Assy (200/60/3) (Incls. items 5, 6, 7, 8 & 11)	1
	289744-2	Heater Assy (230/60/3) (Incls. items 5, 6, 7, 9 & 11)	1
	289744-3	Heater Assy (460/60/3) (Incls. items 5, 6, 7, 10 & 11)	1



CONTROL PANEL (ELEC. BLOWER DRYER)

ILLUS. PL-19720-1	PART NO.	NAME OF PART	AMT.
1	294681-17-1	Thermostat	1
2	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	2
3	87713-18-2	Contactor (40 Amp.) (FTM800 Only)	1
4	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	2
5	294809	Filter - R-C Assy (FTM800 Only)	1
6	185751	Plate - Base	1
7	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	4
8	87713-40-2	Contactor - 3 Phase	2
9	118544-1	Lug - Solderless	1
10	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	1
11	WL-7-12	Lockwasher 10 External Shakeproof	1
*12	294325-3-1	Block - Terminal	1
*13	SD-37-21	Self-Tapping Screw 8-32 x 1 Fil. Phil Hd., Type F	2
**14	276259-4	Circuit Breaker (40 Amp.)	1
**15	276259-7	Circuit Breaker (80 Amp.)	1
**16	SC-60-10	Machine Screw 8-32 x 3 Rd. Hd	4
**17	186063	Mount - Circuit Breakers	2

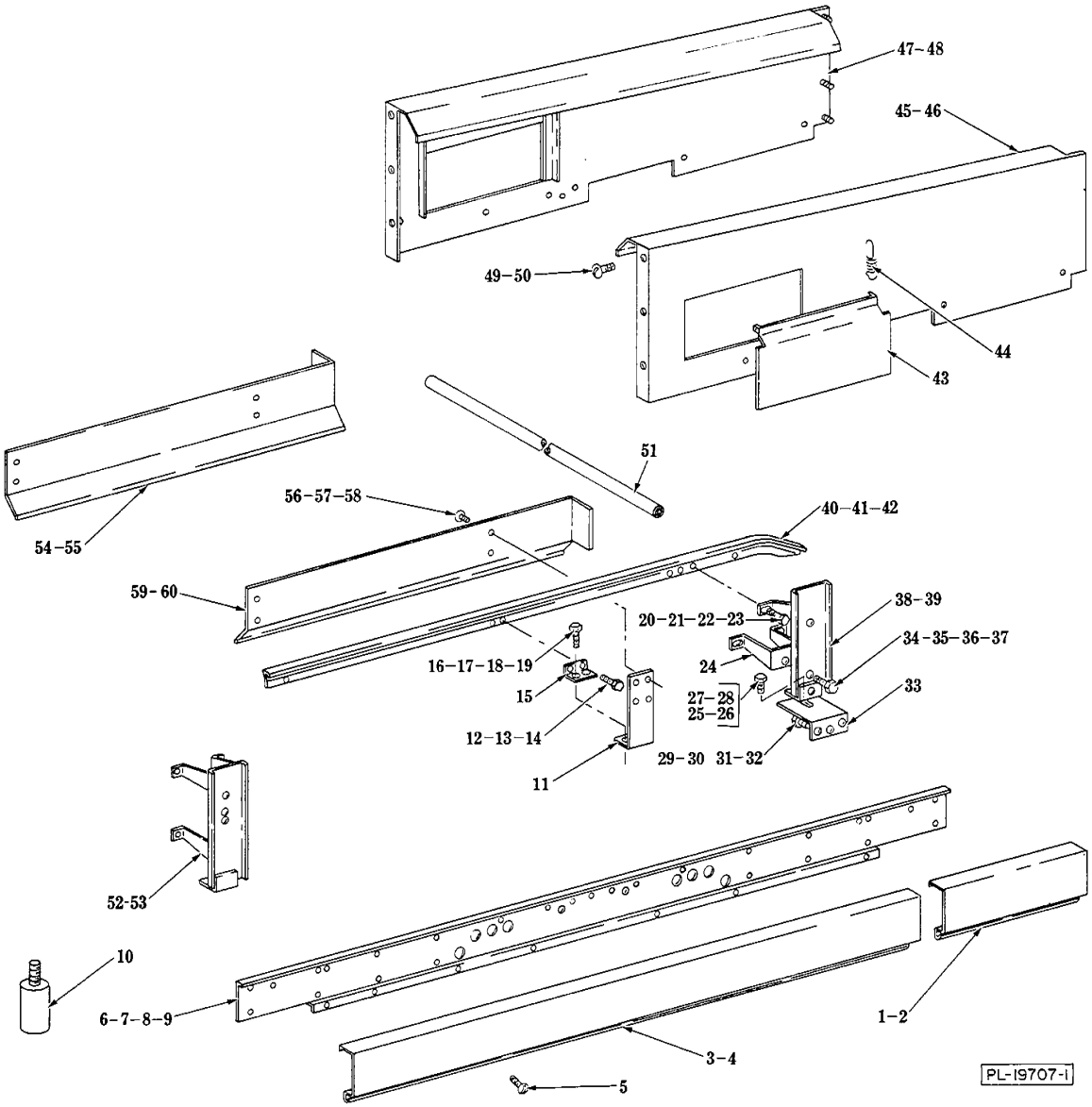
* W/O Circuit Breakers
** W/Circuit Breakers



STEAM BLOWER DRYER HEATER

STEAM BLOWER DRYER HEATER

ILLUS. PL-19726-1	PART NO.	NAME OF PART	AMT.
1	186046	Panel - Steam Coil (7¾ wide)	1
2	286749	Coil - Steam	1
3	186045	Panel - Steam Coil (6⅝ wide)	1
4	FP-51-22	Bushing	1
5	287522-2	Condensate Pipe Assy (Short)	1
6	435837	Gasket	1
7	186051-1	Condensate Pipe Assy (Long) (Incls. item 8)	1
8	FP-57-15	Coupling ¾ Pipe	1
9	FP-53-9	Lock Nut ¾ NPSL Pipe (SST)	1
10	WS-13-45	Washer	2
11	FP-53-9	Lock Nut ¾ NPSL Pipe (SST)	1
12	FP-77-45	Nipple ¾ x 4 Lg. (T.B.E., R.T.O.E. 3¼ Lg.)	1
13	FP-22-17	Union ¾ (Grd. Seat)	1
14	FP-77-46	Nipple ¾ x 7⅜₁₆ Lg. (T.B.E.)	1
15	FP-13-22	Elbow ¾ x 90 Deg.	1
16	FP-35-98	Nipple ¾ x 3¼ Lg. (T.B.E.)	1
17	118316	Steam Trap (0-20 P.S.I.)	1
18	118317	Steam Trap (21-50 P.S.I.)	1
19	185806	Support - Heater Element	1



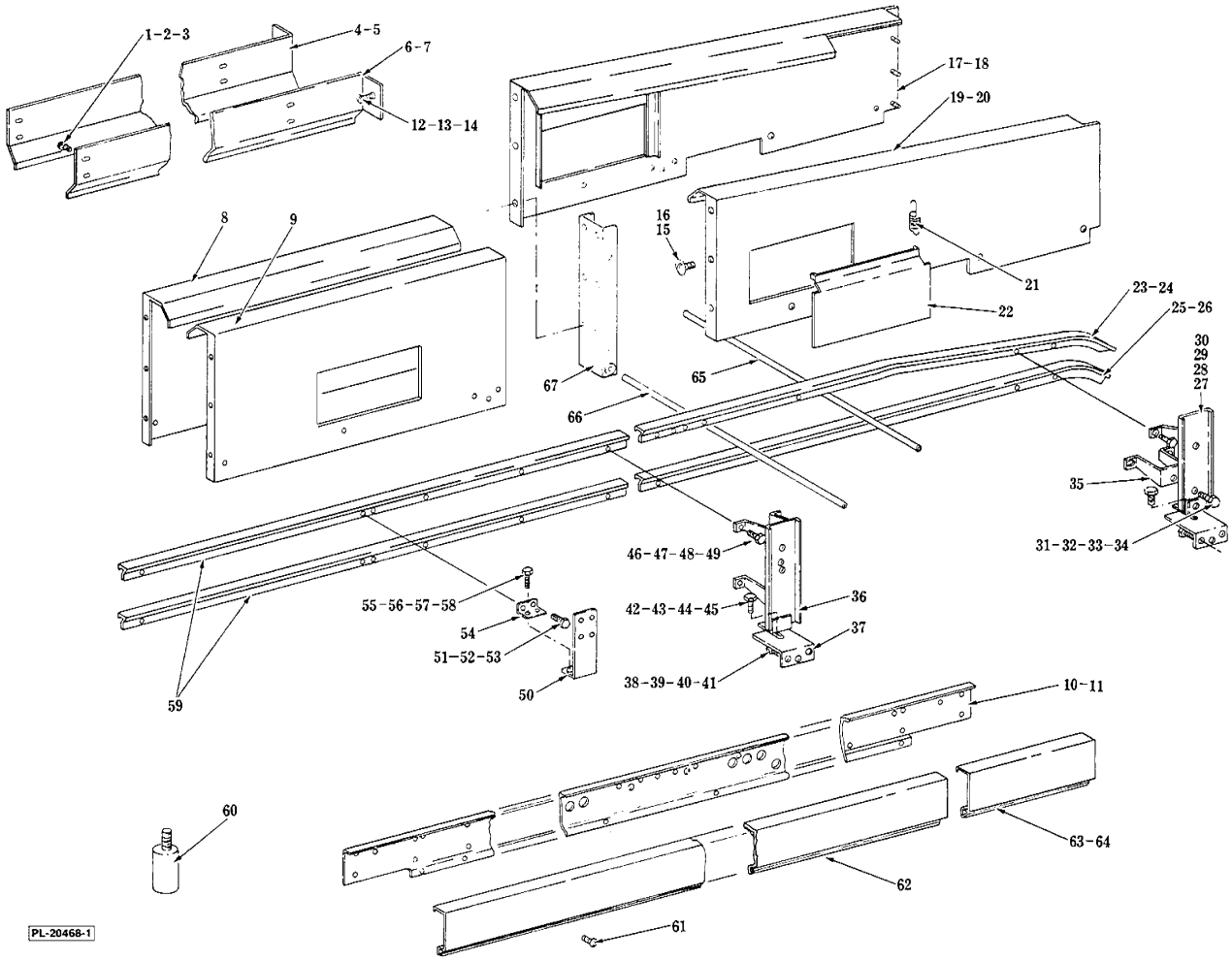
TRACKS AND PANELS
(#5 & #7 UNLOADING)

TRACKS AND PANELS
(#5 & #7 UNLOADING)

ILLUS. PL-19707-1	PART NO.	NAME OF PART	AMT.
1	289640	Cover - End Wireway (Front, L-R; Rear, R-L)	1
2	289639	Cover - End Wireway (Rear, L-R; Front, R-L)	1
* 3	289545	Cover Wireway	2
** 4	289693	Cover Wireway	2
5	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	10
* 6	289649-1	Tank Support Assy (Front, L-R; Rear, R-L)	1
* 7	289649-2	Tank Support Assy (Rear, L-R; Front, R-L)	1
** 8	289655-1	Tank Support Assy (Front, L-R; Rear, R-L)	1
** 9	289655-2	Tank Support Assy (Rear, L-R; Front, R-L)	1
10	288655-2	Foot Assy.	AR
11	288728	Support Dish Guide	2
12	SC-41-5	Cap Screw ¼-20 x ⅝ Hex Hd.	4
13	WL-6-16	Lockwasher ¼ Light	4
14	NS-15-1	Full Nut ¼-20 Hex SST	4
15	288731	Bracket	2
16	SC-41-11	Cap Screw 5/16-18 x ¾ Hex Hd. SST	4
17	WS-17-8	Washer	4
18	WL-6-22	Lockwasher 5/16 Light	4
19	NS-15-11	Full Nut 5/16-18 Hex	4
20	SC-41-29	Cap Screw ⅜-16 x ⅞ Hex Hd. SST	8
21	WS-6-27	Washer	8
22	WL-6-27	Lockwasher ⅜ Light	8
23	NS-15-13	Full Nut ⅜-16 Hex SST	6
24	289493	Support - Lower Track	2
25	SC-41-29	Cap Screw ⅜-16 x ⅞ Hex Hd. SST	2
26	WS-6-44	Washer	4
27	WL-6-27	Lockwasher ⅜ Light	2
28	NS-15-13	Full Nut ⅜-16 Hex SST	2
29	SC-41-12	Cap Screw 5/16-18 x ⅞ Hex Hd.	4
30	SC-41-11	Cap Screw 5/16-18 x ¾ Hex Hd. SST	2
31	WL-6-22	Lockwasher 5/16 Light	6
32	NS-15-11	Full Nut 5/16-18 Hex	6
33	289491	Bracket - Track	2
34	SC-41-29	Cap Screw ⅜-16 x ⅞ Hex Hd. SST	2
35	WS-6-44	Washer	2
36	WL-6-27	Lockwasher ⅜ Light	2
37	NS-15-13	Full Nut ⅜-16 Hex SST	2
38	289601-2	Track Support Bracket Assy (Front L-R; Rear, R-L)	1
39	289601-1	Track Support Bracket Assy (Rear, L-R; Front, R-L)	1
*40	289604	Track	4
**41	289658	Track - Upper	2
**42	289689	Track - Lower	2
43	289629-1	Door - Access	2
44	185888	Spring - Door	4
*45	289590-2	Extension Panel Assy (Front, L-R; Rear, R-L)	1
**46	289590-6	Extension Panel Assy (Front, L-R; Rear, R-L)	1
*47	289590-1	Extension Panel Assy (Rear, L-R; Front, R-L)	1
**48	289590-5	Extension Panel Assy (Rear, L-R; Front, R-L)	1
49	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	6
50	NS-31-15	Stop Nut - Special 10-24 Hex	6
51	186226-1	Rod - Tie	AR
**52	289609-1	Track Support & Bracket Assy (Front, L-R; Rear, R-L)	1
**53	289609-2	Track Support & Bracket Assy (Rear, L-R; Front, R-L)	1
*54	289638-2	Dishguide (Rear, L-R; Front, R-L)	1
**55	289975-1	Dishguide (Rear, L-R; Front, R-L)	1
56	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	6
57	WS-19-6	Washer	4
58	NS-31-15	Stop Nut - Special 10-24 Hex	6
*59	289638-1	Dishguide (Front, L-R; Rear, R-L)	1
**60	289975-2	Dishguide (Front, L-R; Rear, R-L)	1

* #5 Unloading Unit
** #7 Unloading Unit

Amounts of fasteners are listed for #5 Unloading, amounts may vary for #7 Unloading.



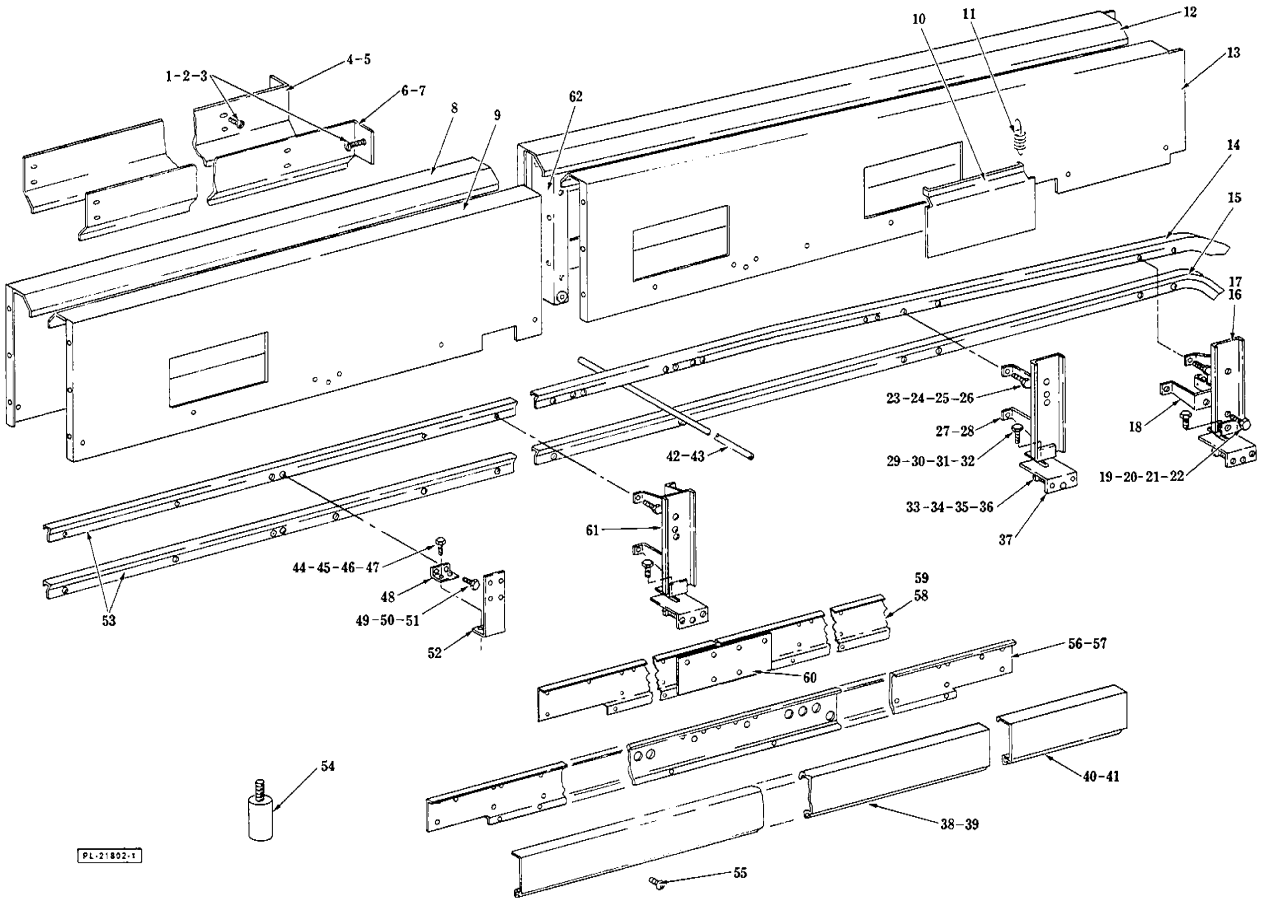
TRACKS AND PANELS
(#9 UNLOADING)

ILLUS. PL-20468-1	PART NO.	NAME OF PART	AMT.
1	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	AR
2	WS-19-6	Washer	AR
3	NS-31-15	Stop Nut - Special 10-24 Hex	AR
4	289722-1	Dishguide (Rear, L-R; Front, R-L; W/Blower Dryer)	1
5	289975-1	Dishguide (Rear, L-R; Front, R-L; W/O Blower Dryer)	1
6	289722-2	Dishguide (Front, L-R; Rear, R-L; W/Blower Dryer)	1
7	289975-2	Dishguide (Front, L-R; Rear, R-L; W/O Blower Dryer)	1
8	289962-1	Panel - Extension (Rear, L-R; Front, R-L; W/O Blower Dryer)	1
9	289962-2	Panel - Extension (Front, L-R; Rear, R-L; W/O Blower Dryer)	1
10	289696-1	Tank Support Assy (Front, L-R; Rear, R-L)	1

TRACKS AND PANELS (Cont.)
(#9 UNLOADING)

ILLUS. PL-20468-1	PART NO.	NAME OF PART	AMT.
11	289696-2	Tank Support Assy (Rear, L-R; Front, R-L)	1
12	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	2
13	NS-31-15	Stop Nut - Special 10-24 Hex	2
14	WS-19-6	Washer	2
15	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	AR
16	NS-31-15	Stop Nut - Special 10-24 Hex	AR
17	289590-9	Panel - Extension (Rear, L-R; Front, R-L; W/Blower Dryer)	1
18	289590-5	Panel - Extension (Rear, L-R; Front, R-L; W/O Blower Dryer)	1
19	289590-10	Panel - Extension (Front, L-R; Rear, R-L; W/Blower Dryer)	1
20	289590-6	Panel - Extension (Front, L-R; Rear, R-L; W/O Blower Dryer)	1
*21	185888	Spring - Door	12
*22	289629-1	Door - Access	6
23	289717	Track - Upper (W/Blower Dryer)	2
24	289968	Track - Upper (W/O Blower Dryer)	2
25	289604	Track - Lower (W/Blower Dryer)	2
26	289968	Track - Lower (W/O Blower Dryer)	2
27	289601-3	Track Support Assy (Front, L-R; Rear, R-L; W/Blower Dryer)	1
28	289601-4	Track Support Assy (Rear, L-R; Front, R-L; W/Blower Dryer)	1
29	289601-2	Track Support Assy (Front, L-R; Rear, R-L; W/O Blower Dryer)	1
30	289601-1	Track Support Assy (Rear, L-R; Front, R-L; W/O Blower Dryer)	1
31	SC-41-29	Cap Screw ⅜-16 x ⅞ Hex Hd. SST	2
32	WL-6-27	Lockwasher ⅜ Light	2
33	NS-15-13	Full Nut ⅜-16 Hex SST	2
34	WS-6-44	Washer	2
35	289493	Support - Lower Track	2
36	289492	Track Support & Bracket Assy	2
37	289491	Bracket - Track	4
38	SC-41-12	Cap Screw 5/16-18 x ⅞ Hex Hd.	8
39	SC-41-11	Cap Screw 5/16-18 x ¾ Hex Hd. SST	4
40	WL-6-22	Lockwasher 5/16 Light	12
41	NS-15-11	Full Nut 5/16-18 Hex	12
42	SC-41-29	Cap Screw ⅜-16 x ⅞ Hex Hd. SST	4
43	WS-6-44	Washer	8
44	WL-6-27	Lockwasher ⅜ Light	4
45	NS-15-13	Full Nut ⅜-16 Hex SST	4
46.	SC-41-29	Cap Screw ⅜-16 x ⅞ Hex Hd. SST	16
47	WS-6-27	Washer	16
48	WL-6-27	Lockwasher ⅜ Light	16
49	NS-15-13	Full Nut ⅜-16 Hex SST	12
*50	288728	Support Dish Guide	2
*51	SC-41-5	Cap Screw ¼-20 x ⅝ Hex Hd.	4
*52	WL-6-16	Lockwasher ¼ Light	4
*53	NS-15-1	Full Nut ¼-20 Hex SST	4
*54	288731	Bracket	2
*55	SC-41-11	Cap Screw 5/16-18 x ¾ Hex Hd. SST	4
*56	WS-17-8	Washer	4
*57	WL-6-22	Lockwasher 5/16 Light	4
*58	NS-15-11	Full Nut 5/16-18 Hex	4
59	289716	Track - Straight (48" Lg.) (W/Blower Dryer)	4
60	288655-2	Foot Assy.	4
61	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	16
62	289545	Cover Wireway	4
63	289640	Cover - End Wireway (Front, L-R; Rear, R-L)	1
64	289639	Cover - End Wireway (Rear, L-R; Front, R-L)	1
65	186226-1	Rod - Tie (22 7/16" Lg.)	AR
66	186226-2	Rod - Tie (27⅝" Lg.) (W/O Blower Dryer)	1
67	186163	Support - Extension Panel (W/O Blower Dryer)	2

* Quantity is Listed for Unit W/O Blower Dryer. Quantity will vary for Unit with Blower Dryer.

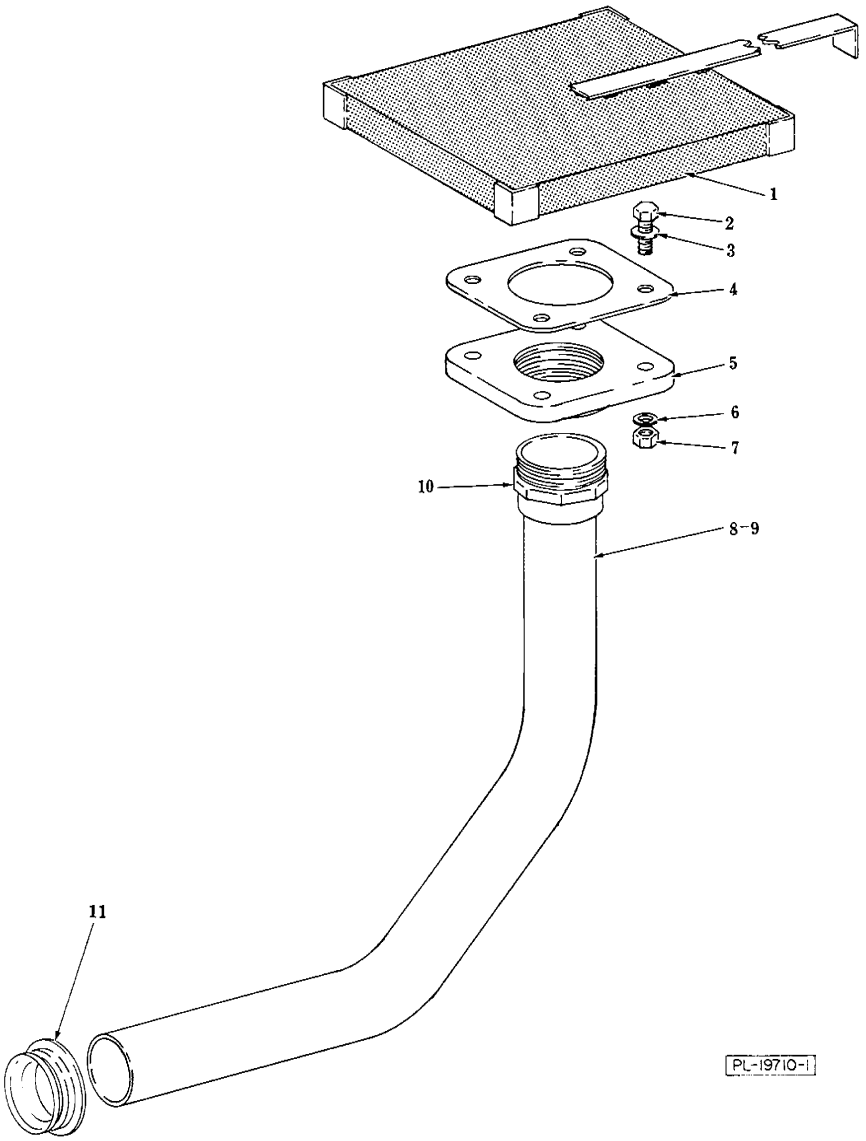


TRACKS AND PANELS
(#11 UNLOADING)

TRACKS AND PANELS
(#11 UNLOADING)

ILLUS. PL-21802-1	PART NO.	NAME OF PART	AMT.
1	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	AR
2	WS-19-6	Washer	AR
3	NS-31-15	Stop Nut - Special 10-24 Hex	AR
4	289722-1	Dishguide (Rear, L-R; Front, R-L; W/Blower Dryer)	1
5	289975-1	Dishguide (Rear, L-R; Front, R-L; W/O Blower Dryer)	1
6	289722-2	Dishguide (Front, L-R; Rear, R-L; W/Blower Dryer)	1
7	289975-2	Dishguide (Front, L-R; Rear, R-L; W/O Blower Dryer)	1
8	289962-3	Panel - Extension (Rear, L-R; Front, R-L; W/O Blower Dryer)	1
9	289962-4	Panel - Extension (Front, L-R; Rear, R-L; W/O Blower Dryer)	1
*10	289629-1	Door - Access	6
*11	185888	Spring - Door	12
12	289590-5	Panel - Extension (Rear, L-R; Front, R-L)	1
13	289590-6	Panel - Extension (Front, L-R; Rear, R-L)	1
14	289658	Track - Upper	2
15	289689	Track - Lower	2
16	289601-2	Track Support Assy (Front, L-R; Rear, R-L)	1
17	289601-1	Track Support Assy (Rear, L-R; Front, R-L)	1
18	289493	Support - Lower Track	2
19	SC-41-29	Cap Screw ⅜-16 x ⅞ Hex Hd. SST	2
20	WL-6-27	Lockwasher ⅜ Light	2
21	NS-15-13	Full Nut ⅜-16 Hex SST	2
22	WS-6-44	Washer	2
23	SC-41-29	Cap Screw ⅜-16 x ⅞ Hex Hd. SST	24
24	WS-6-27	Washer	24
25	WL-6-27	Lockwasher ⅜ Light	24
26	NS-15-13	Full Nut ⅜-16 Hex SST	16
27	289609-1	Track Support Assy (Front, L-R; Rear, R-L)	1
28	289609-2	Track Support Assy (Rear, L-R; Front, R-L)	1
29	SC-41-29	Cap Screw ⅜-16 x ⅞ Hex Hd. SST	6
30	WS-6-44	Washer	12
31	WL-6-27	Lockwasher ⅜ Light	6
32	NS-15-13	Full Nut ⅜-16 Hex SST	6
33	SC-41-12	Cap Screw 5/16-18 x ⅞ Hex Hd.	12
34	SC-41-11	Cap Screw 5/16-18 x ¾ Hex Hd. SST	6
35	WL-6-22	Lockwasher 5/16 Light	18
36	NS-15-11	Full Nut 5/16-18 Hex	18
37	289491	Bracket - Track	6
38	289545	Cover - Wireway (48" Lg.)	2
39	289693	Cover - Wireway (72" Lg.)	2
40	289640	Cover - End Wireways (Front, L-R; Rear, R-L)	1
41	289639	Cover - End Wireways (Rear, L-R; Front, R-L)	1
42	186226-1	Rod - Tie (22 7/16" Lg.)	4
43	186226-2	Rod - Tie (22⅝" Lg.) (W/O Blower Dryer)	1
*44	SC-41-11	Cap Screw 5/16-18 x ¾ Hex Hd. SST	4
*45	WS-17-8	Washer	4
*46	WL-6-22	Lockwasher 5/16 Light	4
*47	NS-15-11	Full Nut 5/16-18 Hex	4
*48	288731	Bracket	2
*49	SC-41-5	Cap Screw ¼-20 x ⅝ Hex Hd.	4
*50	WL-6-16	Lockwasher ¼ Light	4
*51	NS-15-1	Full Nut ¼-20 Hex SST	4
*52	288728	Support Dish Guide	2
53	289716	Track - Straight (48" Lg.)	4
54	288655-2	Foot Assy.	4
55	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	16
56	**	Tank Support Assy (Front, L-R; Rear, R-L) (One Piece)	1
57	**	Tank Support Assy (Rear, L-R; Front, R-L) (One Piece)	1
58	435866-1	Tank Support Assy (2 Piece) (Front, L-R; Rear, R-L)	1
59	435866-2	Tank Support Assy (2 Piece) (Rear, L-R; Front, R-L)	1
60	435760	Bracket - Tank Support	2
61	289492	Track Support & Bracket Assy	2
62	186163	Support - Extension Panel (W/O Blower Dryer)	2
**	435784	Tank Support Service Kit (Incls. One Each of items 58 & 60)	1

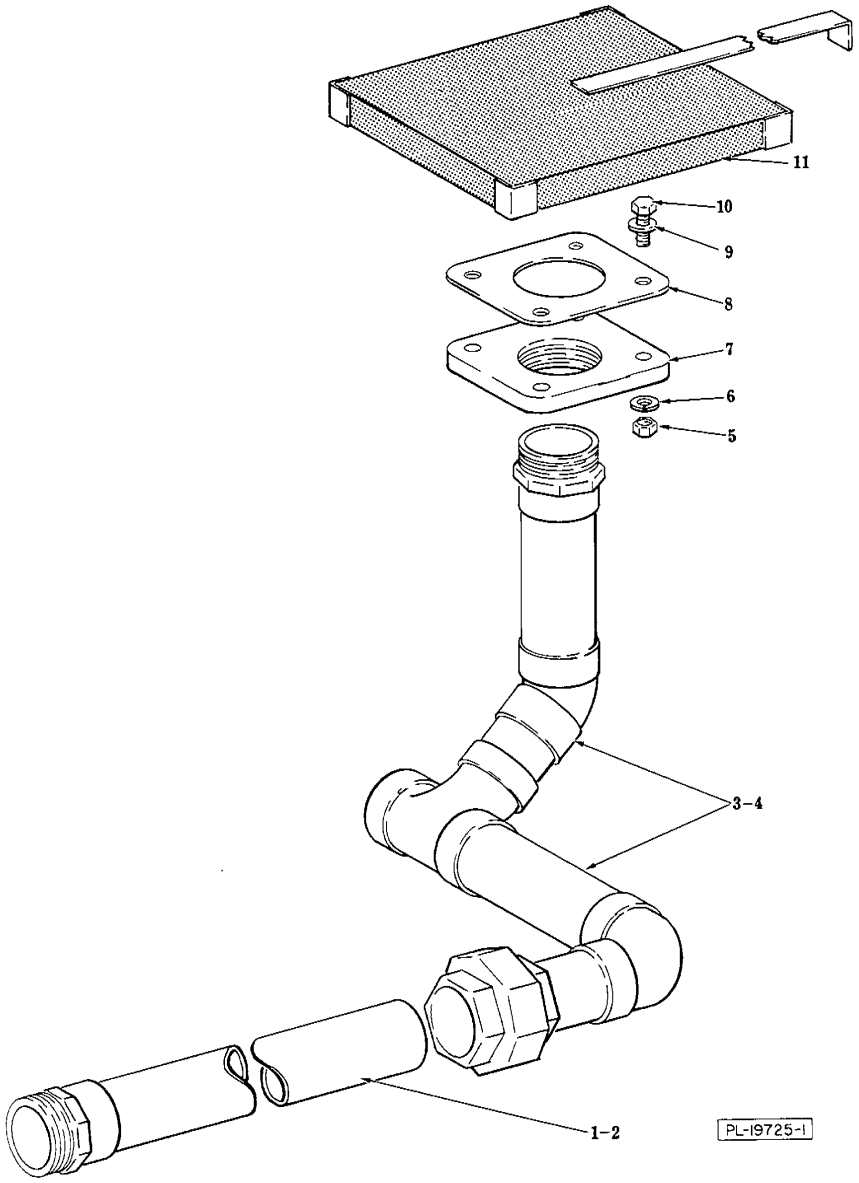
* Quantity Listed for Unit W/O Blower Dryer. Quantity will vary for Unit with Blower Dryer.



DISCHARGE DRAIN
(TO LOAD END)

DISCHARGE DRAIN
(TO LOAD END)

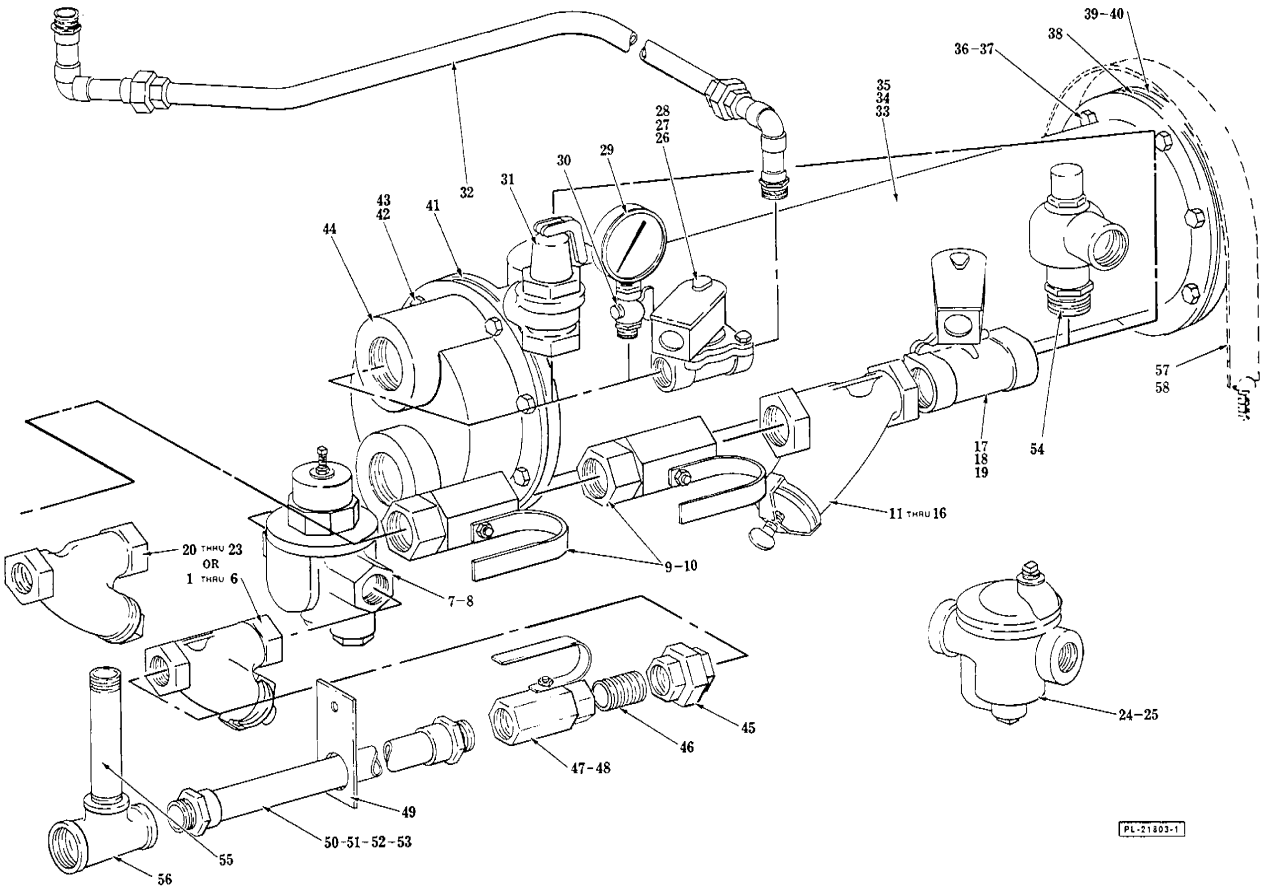
ILLUS. PL-19710-1	PART NO.	NAME OF PART	AMT.
1	185800	Drain Cover Assy	1
2	SC-41-31	Cap Screw ⅜-16 x 1¼ Hex Hd	4
3	WS-6-44	Washer	4
4	9934-1	Gasket - Drain Flange	1
5	63240	Flange - Drain	1
6	WL-6-27	Lockwasher ⅜ Light	4
7	NS-15-13	Full Nut ⅜-16 Hex SST	4
8	289978-2	Pipe - common Drain (L-R) (Incls. item 10)	1
9	289978-1	Pipe - Common Drain (R-L) (Not Shown) (Incls. item 10)	1
10	78956	Adapter - Male (2 x 2 M.S.P.S.)	1
11	289466	Bushing - Drain	1



DISCHARGE DRAIN
(TO UNLOAD END)

DISCHARGE DRAIN
(TO UNLOAD END)

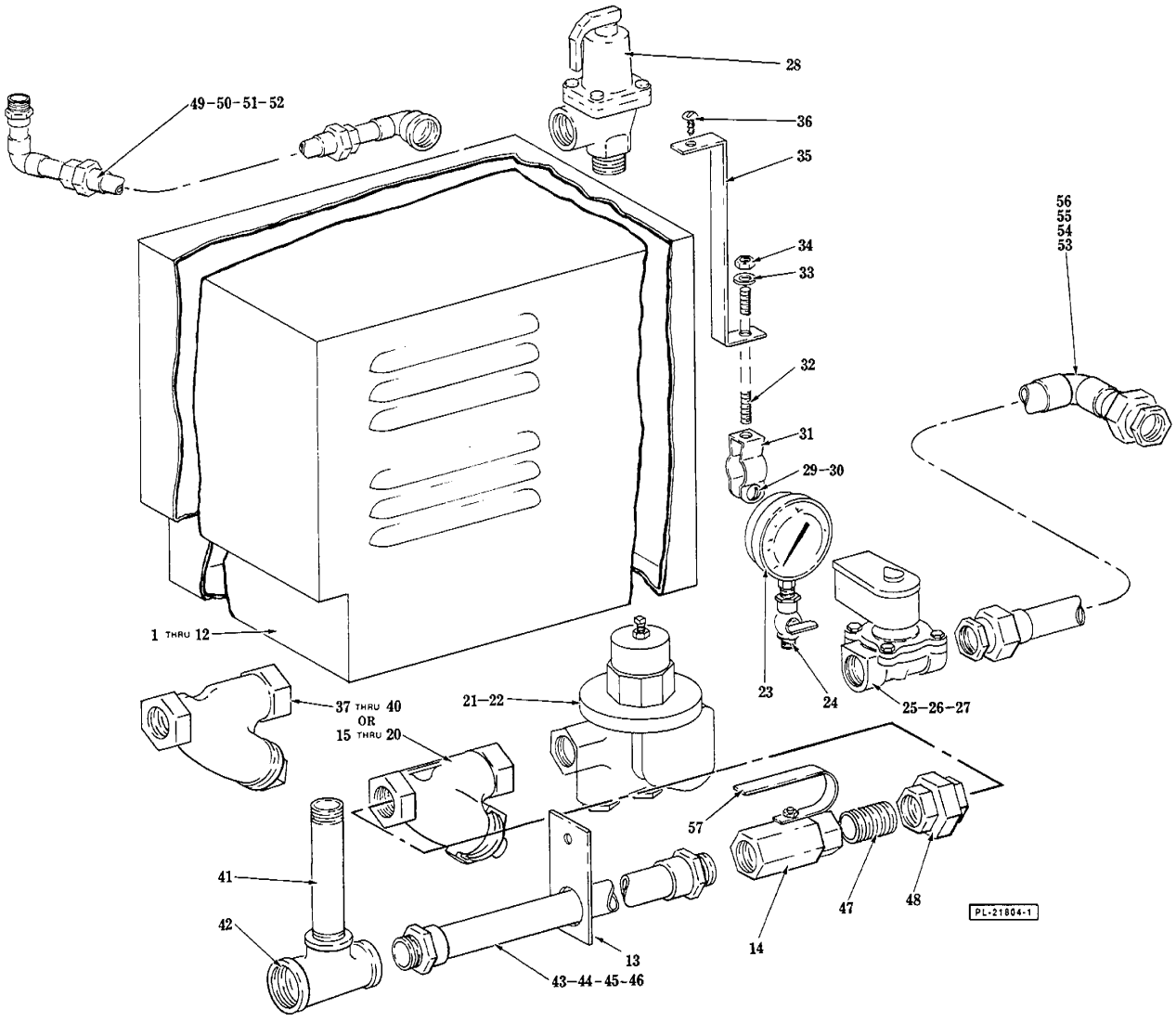
ILLUS. PL-19725-1	PART NO.	NAME OF PART	AMT.
1	186025-2	Common Drain Pipe & Adapter (L-R)	1
2	186025-1	Common Drain Pipe & Adapter (R-L)	1
3	186026-2	Common Drain Pipe Assy (L-R)	1
4	186026-1	Common Drain Pipe Assy (R-L)	1
5	NS-15-13	Full Nut ⅜-16 Hex SST	4
6	WL-6-27	Lockwasher ⅜ Light	4
7	63240	Flange - Drain	1
8	9934-1	Gasket - Drain Flange	1
9	WS-6-44	Washer	4
10	SC-41-31	Cap Screw ⅜-16 x 1¼ Hex Hd	4
11	185800	Drain Cover Assy	1
	78987	Plug - Drain 2" Brass	1



STEAM BOOSTER

STEAM BOOSTER

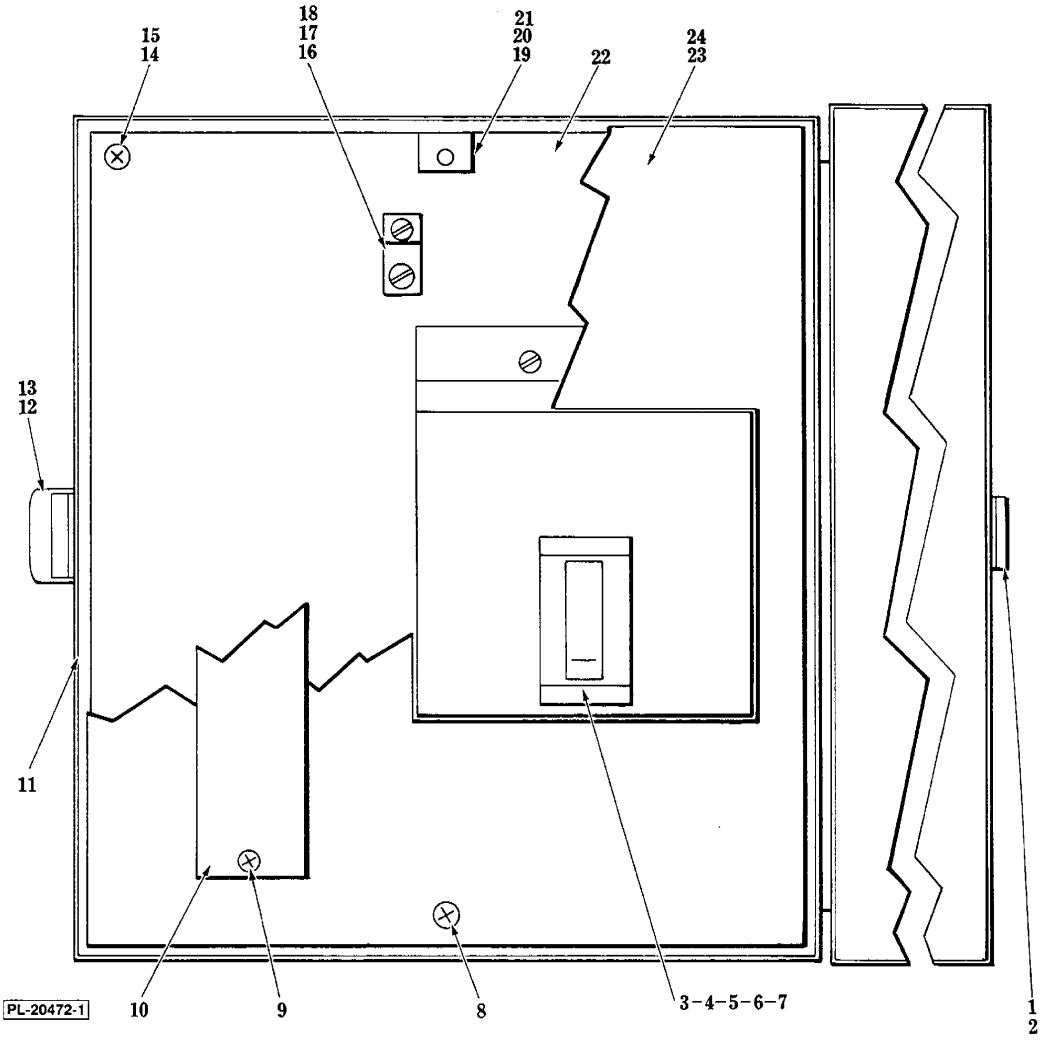
ILLUS. PL-21803-1	PART NO.	NAME OF PART	AMT.
1	102516	Line Strainer (¾") (Incls items 2 thru 6)	1
2	82231	Screen - ¾" Line Strainer	1
3	102517	Seal Plate - ¾" Line Strainer	1
4	82236	Clamp (¾ Line Strainer)	1
5	82238	Thumb Screw	1
6	67500-59	"O" Ring (¾" Line Strainer)	1
7	119611	Valve - Pressure Regulating ¾"	1
8	289091-1	Kit - Service	1
9	289945	Valve 1" Ball	2
10	289782-2	Sleeve - Handle	2
11	82229	Line Strainer (1") (Incls. items 12 thru 16)	1
12	82232	Screen (1" Line Strainer)	1
13	82235	Plate - Seal (1" Line Strainer)	1
14	82237	Clamp (1" Line Strainer)	1
15	82238	Thumb Screw	1
16	67500-60	"O" Ring (1" Line Strainer)	1
17	112091-1	1" Solenoid Valve - Steam (115 V.) (Incls. item 18)	1
18	112066-1	Coil - Solenoid Valve (115 V.)	1
19	114299	Repair Kit - Solenoid Valve	1
20	186922	¾ Line Strainer (Incls. items 21, 22 & 23)	1
21	186923	Plug - Branch	1
22	186924	Gasket - Branch Plug	1
23	186925	Screen - Line Strainer	1
24	118316	Steam Trap (0-20 P.S.I.)	1
25	118317	Steam Trap (21-50 P.S.I.)	1
26	270329-1	¾" Solenoid Valve (Incls. Coil) (115 V.)	1
27	270318-1	Coil ¾ Solenoid (115 V.) (Asco)	1
28	270336	Service Kit - Solenoid Valve	1
29	277915	Pressure Gauge - Water	1
30	86218	Pet Cock - ¼	1
31	82010	Valve - Safety Relief (¾")	1
32	289939-1	Final Rinse Pipe Assy (W/Steam Booster)	1
33	81986-1	#260 Thrush Water Heater (Incls. items 36 thru 44)	1
34	81986-2	#320 Thrush Water Heater (Incls. items 36 thru 44)	1
35	81986-3	#380 Thrush Water Heater (Incls. items 36 thru 44)	1
36	SC-36-57	Cap Screw ⅜-16 x 1¼ Hex Hd.	8
37	NS-13-22	Full Nut ⅜-16 Hex Fin	8
38	67589	Gasket - Return Header	1
39	67587	Header - Return	1
40	FP-28-11	Plug - ⅜" Sq. Hd. Pipe	1
41	67588	Gasket - Flow Header	1
42	SC-36-57	Cap Screw ⅜-16 x 1¼ Hex Hd.	8
43	NS-13-22	Full Nut ⅜-16 Hex Fin	8
44	67590	Header - Flow (Inlet & Outlet)	1
45	FP-22-18	Union - Pipe ¾ Straight, Female, Brass	1
46	FP-41-50	Pipe ¾ x 1⅜ Brass	1
47	289946	Valve ¾" Ball	1
48	289782-1	Sleeve - Valve Handle	1
49	289783	Bracket - Pipe Support	1
50	289953-2	Common Water Pipe Assy (L-R) (FT & FTM800)	1
51	289953-1	Common Water Pipe Assy (R-L) (FT & FTM800)	1
52	289953-4	Common Water Pipe Assy (L-R) (FT800S)	1
53	289953-3	Common Water Pipe Assy (R-L) (FT800S)	1
54	64880	Valve - 1" Safety	1
55	FP-41-92	Nipple ¾ x 5⅝ Lg. (T.B.E.)	1
56	FP-19-40	Tee 1 x ¾ x ¾ Reducing	1
57	289995-1	Strap - Steam Booster (Floor Mounted)	2
58	NS-15-11	Full Nut ⅝-18 Hex	AR



ELECTRIC BOOSTER

ELECTRIC BOOSTER

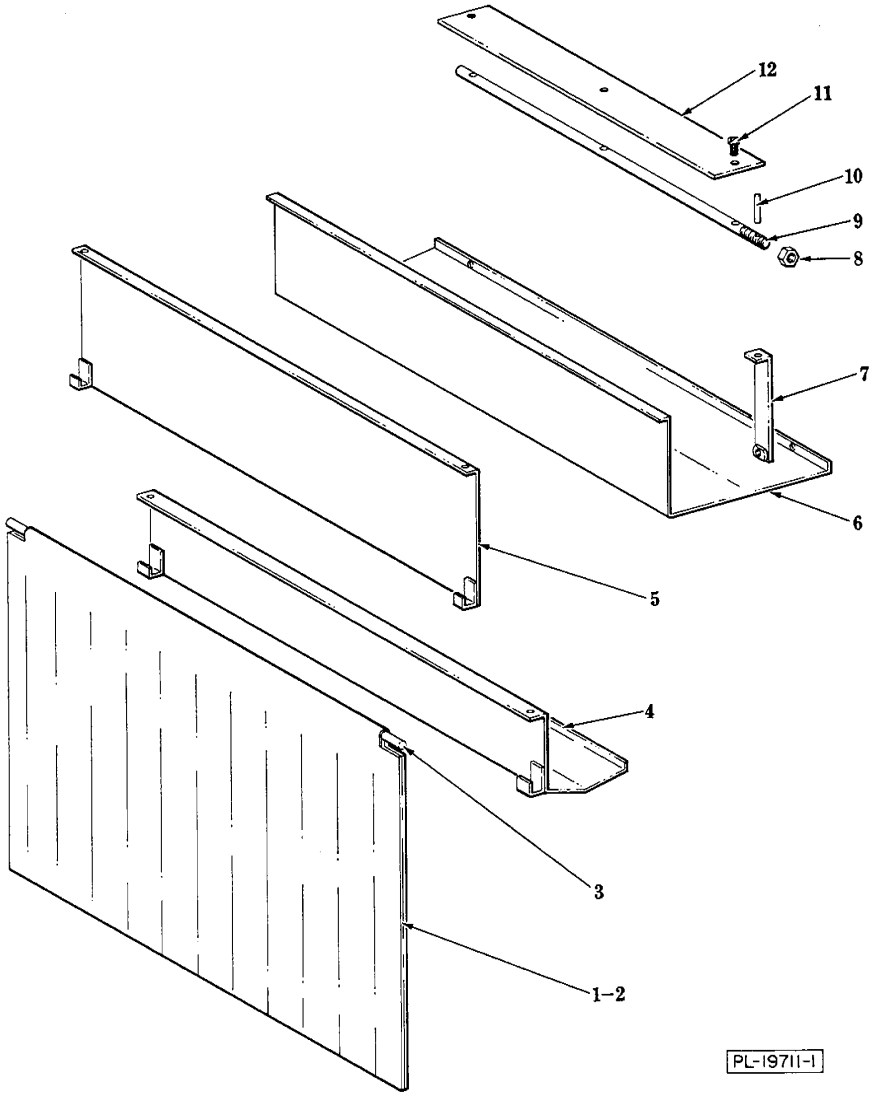
ILLUS. PL-21804-1	PART NO.	NAME OF PART	AMT.
1	185768-1	Electric Water Booster (208 V., 39 KW) (W/O F.R.L.T.C.)	1
2	185768-2	Electric Water Booster (240 V., 39 KW) (W/O F.R.L.T.C.)	1
3	185768-3	Electric Water Booster (480 V., 39 KW) (W/O F.R.L.T.C.)	1
4	185768-4	Electric Water Booster (208 V., 39 KW) (W/F.R.L.T.C.)	1
5	185768-5	Electric Water Booster (240 V., 39 KW) (W/F.R.L.T.C.)	1
6	185768-6	Electric Water Booster (480 V., 39 KW) (W/F.R.L.T.C.)	1
7	287188-3	Electric Water Booster (208 V., 58.5 KW) (W/O F.R.L.T.C.)	1
8	287188-4	Electric Water Booster (240 V., 58.5 KW) (W/O F.R.L.T.C.)	1
9	287188-6	Electric Water Booster (480 V., 58.5 KW) (W/O F.R.L.T.C.)	1
10	287188-13	Electric Water Booster (208 V., 58.5 KW) (W/F.R.L.T.C.)	1
11	287188-14	Electric Water Booster (240 V., 58.5 KW) (W/F.R.L.T.C.)	1
12	287188-16	Electric Water Booster (480 V., 58.5 KW) (W/F.R.L.T.C.)	1
13	289783	Bracket - Pipe Support	1
14	289946	Valve ¾" Ball	1
15	102516	Line Strainer (¾) (Incls. items 16 thru 20)	1
16	82231	Screen - ¾" Line Strainer	1
17	102517	Seal Plate - ¾" Line Strainer	1
18	82236	Clamp (¾ Line Strainer)	1
19	82238	Thumb Screw	1
20	67500-59	"O" Ring (¾" Line Strainer)	1
21	119611	Valve - Pressure Regulating ¾"	1
22	289091-1	Kit - Service	1
23	277915	Pressure Gauge - Water	1
24	86218	Pet Cock - ¼	1
25	270329-1	¾" Solenoid Valve (Incls. Coil) (115 V.)	1
26	270318-1	Coil ¾ Solenoid (115 V.) (Asco)	1
27	270336	Service Kit - Solenoid Valve	1
28	114845	Valve ¾ Pressure Relief	1
29	SC-21-27	Mach. Screw 10-24 x 1 Rd. Hd	1
30	74348	Speed Nut 10	1
31	64901	Hanger	1
32	78977	Stud ¼-20 x 6 Threaded	1
33	WL-6-16	Lockwasher ¼ Light	2
34	NS-15-1	Full Nut ¼-20 Hex SST	4
35	185780	Support - Water Inlet	1
36	SD-8-24	Self-Tapping Screw 10 x ½ Rd. Hd., Type B	1
37	186922	¾" Line Strainer (Incls. items 38, 39 & 40)	1
38	186923	Plug - Branch	1
39	186924	Gasket - Branch Plug	1
40	186925	Screen - Line Strainer	1
41	FP-41-92	Nipple ¾ x 5⅝ Lg. (T.B.E.)	1
42	FP-19-40	Tee 1 x ¾ x ¾ Reducing	1
43	289953-2	Common Water Pipe Assy (L-R) (FT & FTM800)	1
44	289953-1	Common Water Pipe Assy (R-L) (FT & FTM800)	1
45	289953-4	Common Water Pipe Assy (L-R) (FT800S)	1
46	289953-3	Common Water Pipe Assy (R-L) (FT800S)	1
47	FP-41-50	Pipe ¾ x 1⅜ Brass	1
48	FP-22-18	Union - Pipe ¾ Straight, Female, Brass	1
49	186014-1	½" Water Outlet Assy (7 & 9 Disc.; R-L Floor Mounted Booster)	1
50	186014-2	½" Water Outlet Assy (7 & 9 Disc.; L-R Floor Mounted Booster)	1
51	186014-3	½" Water Outlet Assy (5 & 11 Disc.; R-L Floor Mtd.) (R-L Frame Mtd.)	1
52	186014-4	½" Water Outlet Assy (5 & 11 Disc.; L-R Floor Mtd.) (L-R Frame Mtd.)	1
53	186007-1	¾" Water Inlet Assy (7 & 9 Disc.; R-L Floor Mounted Booster)	1
54	186007-2	¾" Water Inlet Assy (7 & 9 Disc.; L-R Floor Mounted Booster)	1
55	186007-3	¾" Water Inlet Assy (5 & 11 Disc.; R-L Floor Mtd.) (R-L Frame Mtd.)	1
56	186007-4	¾" Water Inlet Assy (5 & 11 Disc.; L-R Floor Mtd.) (L-R Frame Mtd.)	1
57	289782-1	Sleeve - Valve Handle	1



CIRCUIT BREAKER — ELECTRIC BOOSTER
(MOUNTED ON ELECTRIC BOOSTER)

CIRCUIT BREAKER-ELECTRIC BOOSTER
(MOUNTED ON ELECTRIC BOOSTER)

ILLUS. PL-20472-1	PART NO.	NAME OF PART	AMT.
1	185014-3	Catch (Less Clamp)	1
2	SD-7-38	Self-Tapping Screw 8 x ¼ Phil. Bind Hd., Type B	2
3	276259-6	Circuit Breaker (90 Amp.)	1
4	276259-11	Circuit Breaker (60 Amp.)	1
5	289432-1	Circuit Breaker (125 Amp.)	1
6	289432-4	Circuit Breaker (200 Amp.)	1
7	SC-60-10	Machine Screw 8-32 x 3 Rd. Hd	4
8	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	2
9	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	2
10	186116	Shield - Protective (W/O Isolation Switches)	1
11	186124-2	Box Assy (W/O Latches)	1
12	185014-2	Clamp (Less Catch)	1
13	SD-7-38	Self-Tapping Screw 8 x ¼ Phil. Bind Hd., Type B	2
14	SC-66-6	Mach. Screw 10-24 x ½ Phil. Truss Hd.	4
15	WL-14-7	Lockwasher 10 External Shakeproof	4
16	118544-1	Lug - Solderless	1
17	SD-8-25	Self-Tapping Screw 10-16 x ⅜ Phil Bind Hd., Type B	1
18	WL-7-12	Lockwasher 10 External Shakeproof	1
19	186128-1	Bracket - Cover Support	2
20	SC-53-2	Mach. Screw 10-24 x ½ Truss Hd. SST	2
21	WL-14-7	Lockwasher 10 External Shakeproof	2
22	186131	Plate - Base	1
23	186115-2	Cover - Protective (39 KW Booster)	1
24	292886	Cover Protective (Under 250 V., 58.5 KW Booster)	1



CURTAINS AND VENT

ILLUS. PL-19711-1	PART NO.	NAME OF PART	AMT.
1	120160-2	Curtain - Splash (19 x 31½) (Steam Blower Dryer Machines)	3
2	120160-7	Curtain - Splash (19 x 32⅝) (Elec. & Non-Blower Dryer Machines)	1
3	120267-3	Rod - Curtain	AR
** 4	289987	Curtain Hook & Drip Shield Assy	1
* 5	289712	Curtain Hook & Baffle Assy	1
* 6	289710	Shield - Drip	1
* 7	289713	Support - Drip Shield	2
8	NS-36-12	Stop Nut ⅜-24 "Elastic"	1
9	289580	Shaft - Damper	1
10	PS-3-19	Spirol Pin	1
11	SC-21-8	Mach. Screw ⅝₂ x ⅜ Rd. Hd. SST	3
12	289991	Damper - Unloading	1
	120152-53	Splash Curtain Assy (Incls. items 2 & 3)	1

* Blower Dryer Machines
** Non-Blower Dryer Machines