HOBART

CATALOG OF REPLACEMENT PARTS

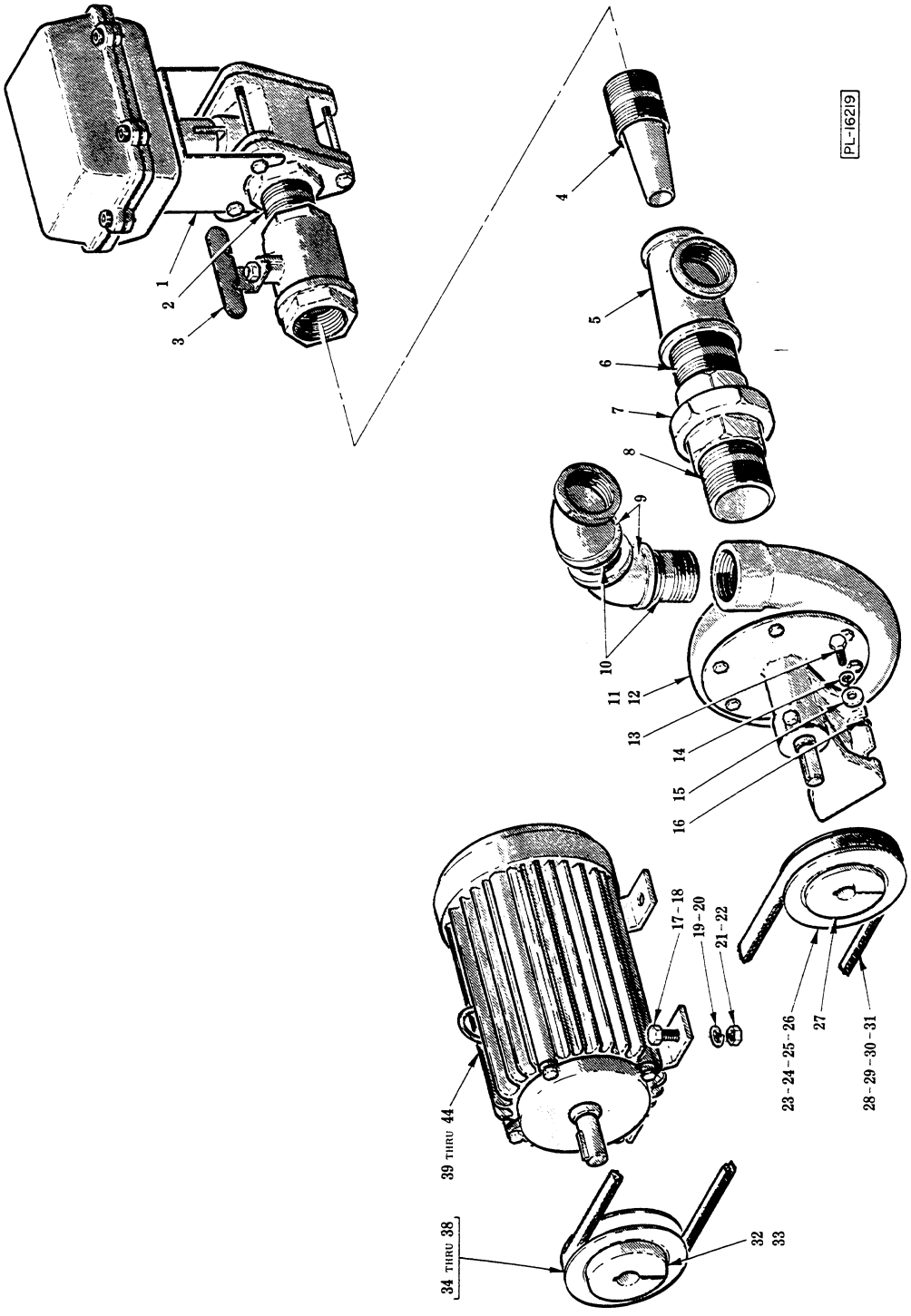
WASTE EQUIPMENT SYSTEMS

SLURRY PUMP SET

ML-37133 2 H.P.
ML-37134 3 H.P.
ML-37135 5 H.P.

A product of HOBART CORPORATION TROY, OHIO 45374

FORM 13059 (4-79)



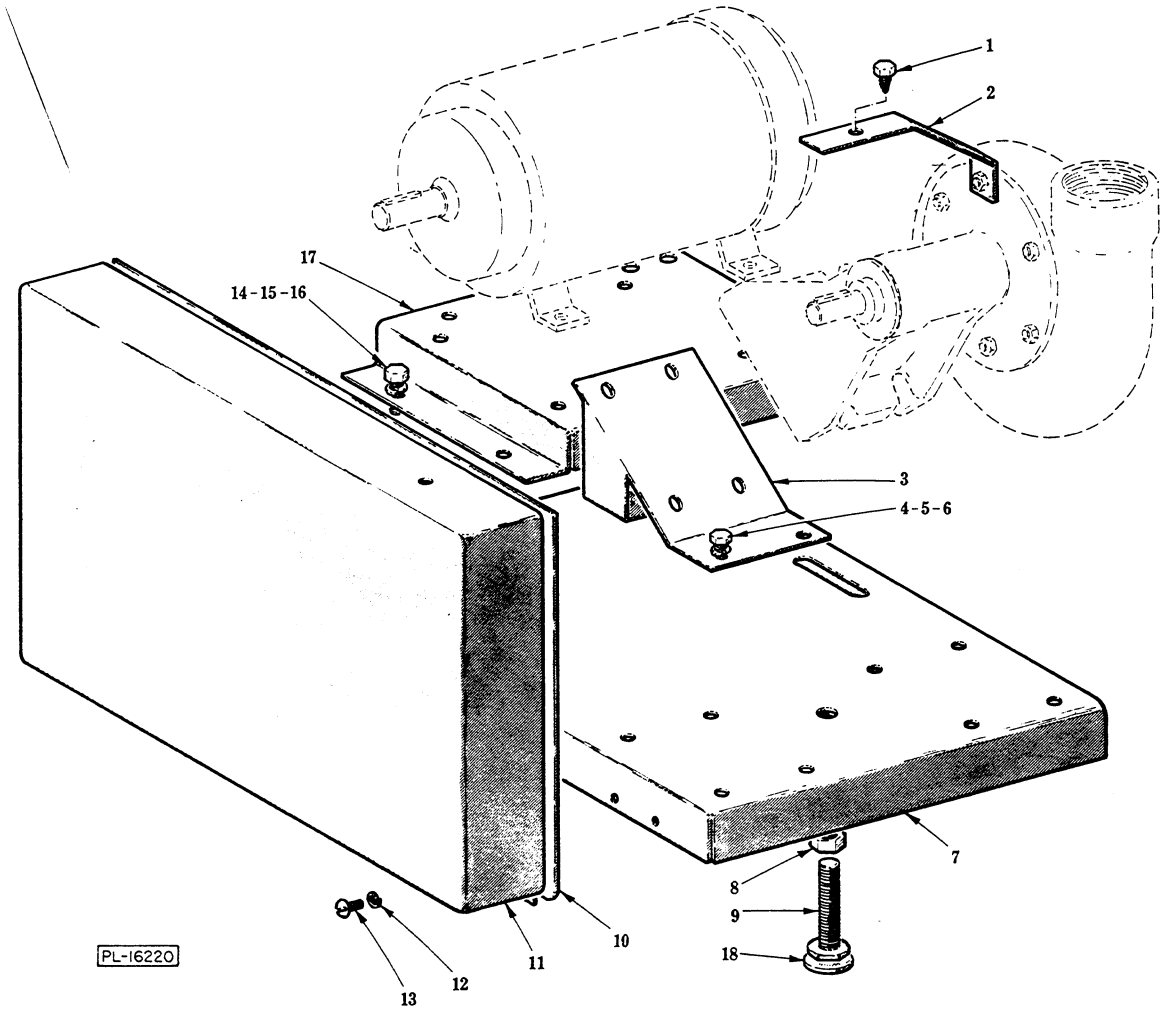
MOTOR AND PUMP UNIT

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MOTOR AND PUMP UNIT

ILLUS. PL-16219	PART NO.	NAME OF PART	AMT.
1	B-223219-2	Motorized Valve - 2"	1
2	FP-43-6	Nipple - 2" x 2" Lg. (T.B.E.)	1
3	A-223220-2	Ball Valve - 2"	1
4	B-222930	Jet Nozzle Sub-Assy.	1
5	FP-75-18	Tee - 2-1/2" x 2" x 2" Reducing	1
6	FP-70-20	Nipple - 2-1/2" x 2-1/2" Lg. (T.B.E.)	1
7	FP-22-44	Union - 2-1/2" (Grd. Seat)	1
8	FP-70-20	Nipple - 2-1/2" x 2-1/2" Lg. (T.B.E.)	1
9	FP-77-48	Elbow - 2" x 45°	2
10	FP-46-18	Nipple - 2" x 2-1/2" Lg. (T.B.E.)	2
11	E-223615	Pump Assy (Incls. item #12)	1
12	B-222366-3	Impeller - Pump	1
13	SC-41-31	Fin. Bolt - 3/8"-16 x 1-1/4" Hex Hd	4
14	WL-6-28	Lock Washer - 3/8" Medium	4
15	WS-28-22	Washer	12
16	NS-15-13	Full Nut - 3/8"-16 Hex Fin	4
*17	SC-41-13	Fin. Bolt - 5/16"-18 x 1" Hex Hd	4
**18	SC-41-30	Fin. Bolt - 3/8"-16 x 1" Hex Hd	4
*19	WL-6-23	Lock Washer - 5/16" Medium	4
**20	WL-6-28	Lock Washer - 3/8" Medium	4
*21	NS-15-11	Full Nut - 5/16"-18 Hex Fin	4
**22	NS-15-13	Full Nut - 3/8"-16 Hex Fin	4
23	D-223468-1	Sheave - Pump (2 H.P., 50 Hz.; 3 H.P., 50/60 Hz.)	1
24	D-223468-2	Sheave - Pump (2 H.P.) (60 Hz.)	1
25	D-223468-3	Sheave - Pump (5 H.P.) (60 Hz.)	1
26	D-223468-4	Sheave - Pump (5 H.P.) (50 Hz.)	1
27	C-223465-5	Hub - Sheave (Incls. Key)	1
28	BV-13-11	"V" Belt (2 H.P., 50/60 Hz.; 3 H.P., 60 Hz.)	1
29	BV-13-12	"V" Belt (3 H.P.) (50 Hz.)	1
30	BV-13-13	"V" Belt (5 H.P.) (60 Hz.)	1
31	BV-13-14	"V" Belt (5 H.P.) (50 Hz.)	1
32	C-223465-2	Hub - Sheave (2 H.P.) (Incls. Key)	1
33	C-223465-1	Hub - Sheave (3 & 5 H.P.) (Incls. Key)	1
34	D-223468-2	Sheave - Motor (2 H.P.) (60 Hz.)	1
35	D-223468-4	Sheave - Motor (2 H.P., 50 Hz.; 3 H.P., 60 Hz.)	1
36	D-223468-7	Sheave - Motor (3 H.P.) (50 Hz.)	1
37	D-223468-8	Sheave - Motor (5 H.P.) (60 Hz.)	1
38	D-223468-9	Sheave - Motor (5 H.P.) (50 Hz.)	1
39	D-223462-3	Motor (2 H.P.) (200 V., 60 Hz., 3 Ph.)	1
40	D-223462-4	Motor (2 H.P.) (230/460 V., 60 Hz., 3 Ph.; 200 V., 50 Hz., 3 Ph.)	1
41	D-223463-1	Motor (3 H.P.) (200 V., 60 Hz., 3 Ph.)	1
42	D-223463-2	Motor (3 H.P.) (230/460 V., 60 Hz., 3 Ph.; 200 V., 50 Hz., 3 Ph.)	1
43	D-223464-1	Motor (5 H.P.) (200 V., 60 Hz., 3 Ph.)	1
44	D-223464-2	Motor (5 H.P.) (230/460 V., 60 Hz., 3 Ph.; 200 V., 50 Hz., 3 Ph.)	1

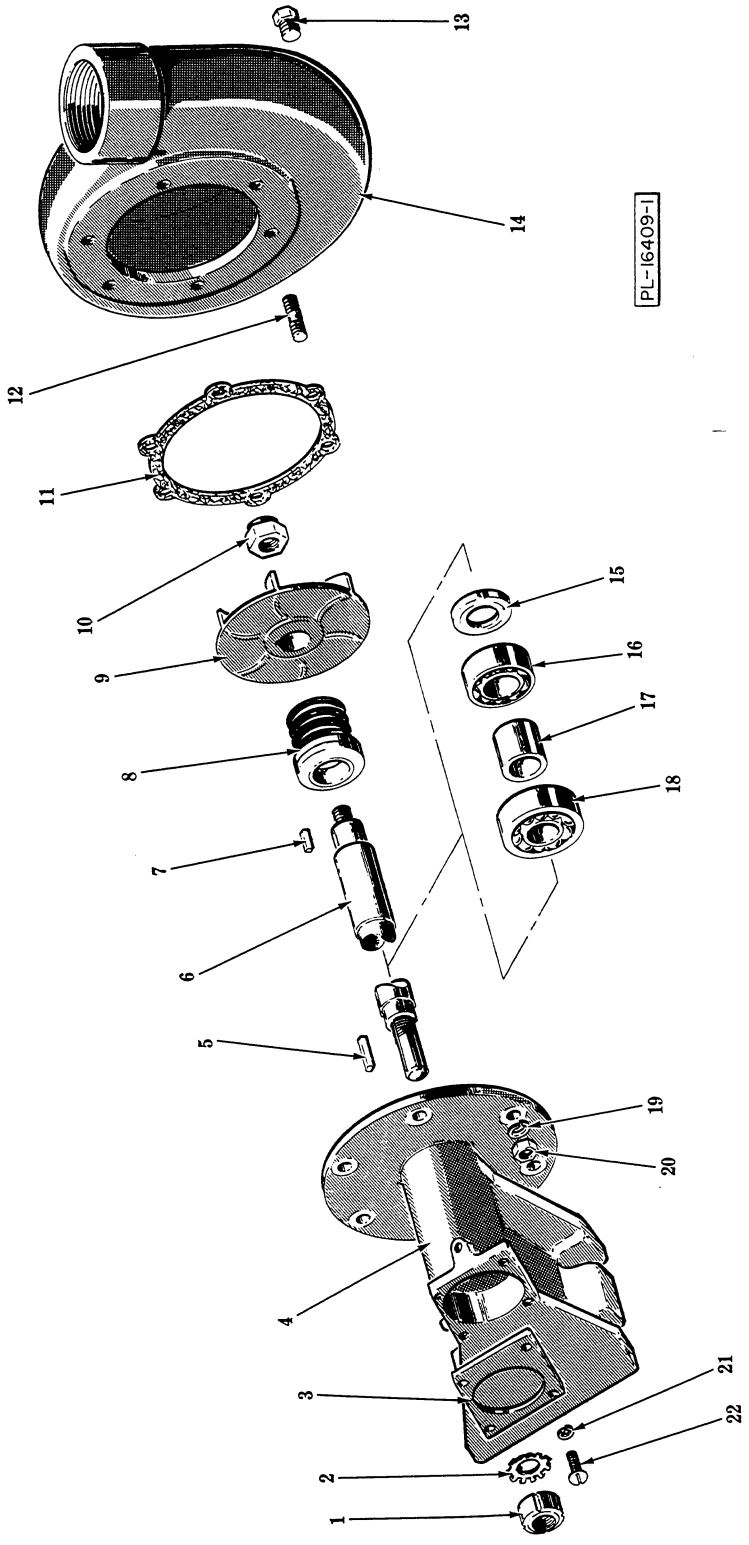
*Use with 2 H.P. Motor.
**Use with 3 & 5 H.P. Motor.



BASE UNIT

BASE UNIT

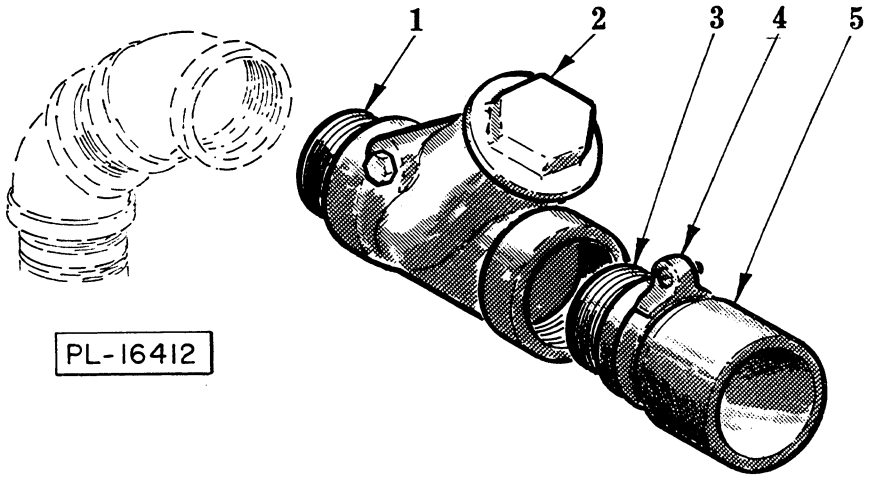
ILLUS. PL-16220	PART NO.	NAME OF PART	AMT.
1	SD-32-1	Self-Tapping Screw - #10-24 x 3/8" Hex Hd., Type F	1
2	C-223618	Brace - Belt Guard	1
3	C-223617	Pump Base Assy	1
4	SC-41-10	Fin. Bolt - 5/16"-18 x 5/8" Hex Hd	4
5	WL-6-23	Lock Washer - 5/16" Medium	4
6	NS-15-11	Full Nut - 5/16"-18 Hex Fin	4
7	D-223600	Pump & Motor Base Assy	1
8	NS-18-23	Jam Nut - 1/2"-13 Hex Fin	3
9	B-222555	Leveler - Adjusting Foot	3
10	C-223059	Plate - Belt Guard Back	1
11	B-223198	Belt Guard Assy	1
12	WL-6-7	Lock Washer - #10 Medium	4
13	SC-21-22	Mach. Screw - #10-24 x 3/8" Rd. Hd	4
14	SC-41-13	Fin. Bolt - 5/16"-18 x 1" Hex Hd	4
15	WL-6-23	Lock Washer - 5/16" Medium	4
16	A-223062-1	Nut - Retainer (5/16"-18)	4
17	C-223058	Plate - Motor	1
18	B-223063-2	Pad - Vibration	3



RETURN PUMP UNIT

RETURN PUMP UNIT

ILLUS. PL-16409-1	PART NO.	NAME OF PART	AMT.
1	C-223625-16	Lock Nut - Shaft	1
2	C-223625-5	Lock Washer	1
3	C-223625-12	Retainer - Bearing	1
4	C-223625-1	Body - Pump	1
5	C-223625-15	Key - Shaft	1
6	C-223625-6	Shaft	1
7	C-223625-13	Key - Impeller	1
8	C-223625-7	Seal Assy	1
9	B-222366-3	Impeller	1
10	C-223625-14	Lock Nut - Impeller	1
11	C-223625-19	Shim	4
12	C-223625-4	Stud	6
13	C-223625-18	Plug - 1/4" Pipe	1
14	C-223625-3	Housing - Pump	1
15	C-223625-11	Slinger	1
16	C-223625-8	Ball Bearing	1
17	C-223625-10	Spacer	1
18	C-223625-9	Ball Bearing	1
19	WL-6-28	Lock Washer - 3/8" Medium	6
20	NS-15-13	Full Nut - 3/8"-16 Hex Fin	6
21	WL-6-17	Lock Washer - 1/4" Medium	4
22	C-223625-17	Mach. Screw - 1/4"-20 Rd. Hd	4
	C-223625-21	Housing Assy. (Incls. items #12, 13 & 14)	1



MISCELLANEOUS

ILLUS. PL-16412	PART NO.	NAME OF PART	AMT.
1	FP-43-6	Nipple - 2" x 2" Lg. (T.B.E.)	1
2	A-223046-3	Check Valve - 2"	1
3	B-222371-5	Nipple - 2" x 1-15/16" Lg. (T.O.E.)	1
4	A-222565-3	Clamp - Hose	1
5	B-222392-3	Hose - 2-1/4" x 3-1/2" Lg	1