



PL-2
90° SECTIONAL VIEW

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PL-2 Low-Pressure Self-Primer

ITEM	PART	PART DESCRIPTION	QTY	MATERIAL
	PL-2	ROTATING ASSY		STD- C.I.
	PL-2CD4			CI/CD4
1	PL-2316	ROTATING ASSY	1	CI/316
	PL-2ADI			CI/ADI
	PL-2CD4A			CD4
	PL-2316A			316
	PL2100101			STD- DI
	PL2100101316			316SS
2	PL2100101CD4	IMPELLER	1	CD4MCU
	PL2110101S			SS
3	PL2110101S	IMPELLER WASHER	1	SS
4	PLH110102S	IMPELLER BOLT	1	SS
5	PL2100102	SEAL PLATE GASKET	1	PAPER
6	PLH120103	MECHANICAL SEAL W/SLEEVE	1	CARBIDE
6-S	PLH120103S	SEAL SLEEVE	1	STL
7	PL2100104	BEARING HOUSING	1	CAST IRON
8	PLH100105	PLUG	1	KTH300-06
9	PLH100106	PLUG	1	KTH300-06
10	PLH100107	BOLT	4	8.8 GRADE
11	PLH2100102	LOCKWASHER	4	ALLOY STEEL 65MN
12	PLH100109	BEARING CAP	1	CAST IRON
13	PL2100110	KEY	1	SS
14	PL2100111	PUMP SHAFT	1	STANDARD
	PL2100111S			316SS
15	PLH120112	FRAMEWORK SEAL	2	RUBBER
	PLH120112VTN			VITON
16-I	PLH100113-I	INBOARD BEARING	1	SS
16-O	PLH100113-O	OUTBOARD BEARING	1	SS
17	PLH100114	SIGHT GLASS	1	GLASS
19	PL2100116	ROTATING ASSY O-RING	1	NEOPRENE
	PL2100116VTN			VITON
20	PLH100117	BOLT	4	8.8 GRADE
21	PLH100118	WASHER	4	ALLOY STEEL 65MN
	PL2100119			STD- C.I.
22	PL2100119CD4	SEALING PLATE	1	CD4MCU
	PL2100119316			316SS
23	PLA00000	NAME PLATE	1	METAL
	PL2131003			STD- C.I.
24	PL213003316	PUMP CASING	1	316SS
	PL2131003CD4			CD4MCU

ITEM	PART	PART DESCRIPTION	QTY	MATERIAL
25	PL2131004	DISCHARGE GASKET	1	NEOPRENE
26	PLH131005	BOLT	4	8.8 GRADE
27	PLH100118	WASHER	4	ALLOY STEEL 65MN
28	PL2131007	DISCHARGE OUTLET	1	CAST IRON
29	PL2131008	PLUG	5	ALLOY CS
30	PL2131009	SUCTION GASKET	1	NEOPRENE
31	PL2131010	PIN	1	C.S.#45
32	PL2131011	SUCTION INLET	1	CAST IRON
33	PL2131012	FLAP VALVE ASSY	1	EPDM
	PL2131012V			VITON
34*	PL2131111	FILL COVER ASSY	1	CAST IRON
35	PLH1310121	PRESSURE RELIEF VALVE	1	BRONZE
	PL2131013			STD- C.I.
36	PL213013316	COVER PLATE	1	316 SS
	PL213013CD4			316 SS
37	PL2131016	COVER PLATE HANDLE	1	STL
38	PLH131015	BOLT	2	G 8.8
39	PLH131025	COVER RET. HANDLE	2	C.S.#45
39-2	PLH131025	RET. STUD	2	G 8.8
40	PLH131017	WASHER	2	ALLOY STEEL 65MN
41	PLH131018	VENT VALVE	1	BRONZE/ RUBBER
42	PL2131019	COVER PLATE O-RING	1	NEOPRENE
	PL2131019VTN			VITON
43	PL2131020	PLUG	1	C.S.#45
	PL2131021			STD- C.I.
44	PL2131021316	WEAR PLATE	1	316SS
	PL2131021CD4			CD4MCU
45	PLH100107	BOLT	4	G8.8
46	PLH100102	WASHER	4	ALLOY STEEL 65MN
47	PLH0130024	FILL COVER GASKET	1	NEOPRENE
48	PLH131025	FILL COVER HANDLE	1	C.S.#45
49	PLH131026	RETAINING BOLT	2	G8.8
50	PLH131327	FILL COVER PLATE	1	CAST IRON
51	PLH100113	BEARING RETAINING RING	1	STANDARD
52	PL31010901	BEARING CAP GASKET	1	PAPER

* Item 34 is a Fill Cover Assy, which includes Items 47, 48, 49, 50, 50-A