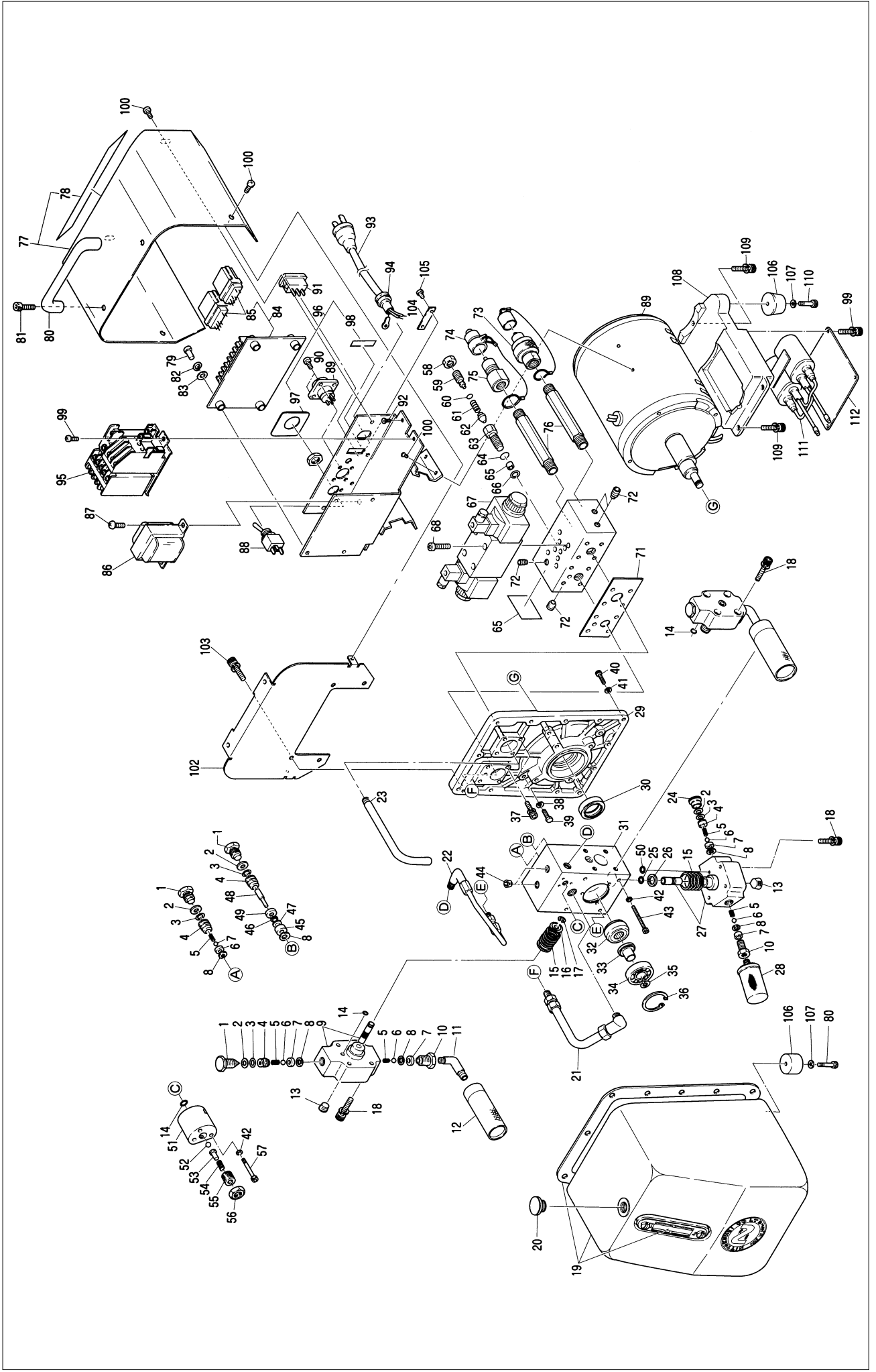


# PUMP HPD-05 ASSEMBLY AND PARTS LIST



The part numbers with ( ) are included in the Assy parts written above them.

No.	Part No.	Part Name	Q'ty	Price
1	TP05874	Check Set Plug	4	
2	TP05873	Back-up Ring P-10 T2	5	
3	TP05872	O-Ring P-10	5	
4	TP05871	Delivery Valve	5	
5	TP05870	Spring 0.3X5X7	2	
6	CP00800	Ball 1/4	7	
7	TP05869	Valve Seat	7	
8	TP05868	Packing	8	
9	TA9A586	Cylinder Piston Sub Assy	2sets	
10	TP05875	Suction Valve	3	
11	TP05876	Elbow PT1/8XPF1/4	2	
12	TP05877	Filter	2	
13	TP05863	Hex. Socket Set Screw PT1/4	3	
14	TP05878	O-Ring P-8	3	
15	TP05865	Piston Spring	3	
16	TP05866	Spring Seat	2	
17	TP05867	Retaining Ring E-64	2	
18	TQ03341	Hex. Socket Head Cap Screw 6X30	12	
19	TA97817	Oil Tank Assy	1set	
21	TA92456	Steel Pipe Assy	1set	
22	TA94198	Steel Pipe Assy	1set	
23	TQ03234	Drain Pipe	1	
24	TP07963	Check Set Plug	1	
25	TP07962	Retaining Ring WR-11	1	
26	TP07961	Spring Seat	1	
27	TA9A603	(L) Cylinder Piston Sub Assy	1set	
28	TP07964	Suction Filter	1	
29	TQ03233	Bracket	1	
30	TP05856	Oil Seal S25X38X8	1	
31	TQ03232	Pump Body	1	
32	TP09671	Yoke Type Track Roller	1	
33	TP09672	Distance Collar	1	
34	TP05978	Ball Bearing	1	
35	TP09673	Retaining Ring E10	1	
36	CP01086	Internal Retaining Ring C-42	1	
37	TQ03340	Hex. Socket Head Cap Screw 6X25	8	
38	TP05853	Seal Washer W5	4	
39	TP13247	Hex. Head Bolt 5X22	4	
40	TP02863	Hex. Socket Head Cap Screw 5X20	13	
41	TP05950	Copper Washer	13	
42	TP00513	Spring Washer M5	7	
43	TP05857	Hex. Socket Head Cap Screw 5X70	4	
44	TP06597	Hex. Socket Set Screw PT1/8	2	
45	TP06616	Valve Sleeve	1	
46	TP06617	O-Ring P-6	1	
47	TP06618	Back-up Ring P-6 T2	1	
48	TP06619	Spool	1	

No.	Part No.	Part Name	Q'ty	Price
49	TP06620	Valve Sleeve Plate	1	
50	TP05949	O-Ring P-7	1	
51	TP06632	Unloader Valve	1	
52	TP06633	Ball 5/16	1	
53	TP07966	Ball Retainer	1	
54	TP07967	Spring 2X7X25.2	1	
55	TQ03407	Hex. Socket Set Screw with Flat Point 12X15	1	
56	TP05422	Hex. Nut M12	1	
57	TP06637	Hex. Socket Head Cap Screw 5X40	3	
58	TP14009	Hex. Nut M12X1	1	
59	TP14279	Adjust Screw	1	
60	TP11241	O-Ring P-7	1	
61	TP14269	Spring 7.4X20X2	1	
62	TA98852	Relief Valve Sub Assy	1	
63	TP14267	Relief Valve Body	1	
64	TP12010	O-Ring P-14	1	
65	TP14266	Relief Valve Seat	1	
66	TP14265	Copper Washer 6X16X0.8	1	
67	TQ02118	Solenoid Valve	1	
68	TP06217	Hex. Socket Head Cap Screw 6X25	4	
69	TQ03249	Manifold	1	
70	TQ02990	Label Caution Relief Valve	1	
71	TQ03248	Gasket	1	
72	TP06597	Hex. Socket Set Screw PT1/8	4	
73	CA94119	700R-3P Assy	1set	
74	CA82240	450B-3P Assy	1set	
75	CB09421	450B-3P-D Assy	1set	
76	TQ03238	Cupla Joint	2	
77	TB02491	Cover Assy (115V)	1set	
77	TB02498	Cover Assy (230V)	1set	
78	(TQ03237)	Label Warning (115V)	1	
78	(TQ03247)	Label Warning (230V)	1	
79	LP30251	Pan Head Screw 3X6	4	
82	TP04234	Spring Washer M4	4	
83	LP30299	Washer M4	4	
84	TB02393	Print Board	1set	
85	(TQ02621)	Relay G2R-2-S	2	
86	TQ03251	Transformer 115V/20V 0.3A (115V)	1	
86	TQ03252	Transformer 230V/20V 0.3A (230V)	1	
87	LQ00378	Pan Head Screw 3X6	2	
88	TQ03131	Switch ET105D12	1	
89	TB01467	Metal Consent	1set	
		Receptacle Assy		
90	TP00056	Pan Head Screw 3X6	4	
91	TQ02893	Snap-in Switch LLA25L2	1	
92	LP08489	Pan Head Screw 4X6	1	

No.	Part No.	Part Name	Q'ty	Price
93	TA9A758	Cabylre Cable Assy (115V)	1set	
93	TP01207	Cabylre Code Assy (230V)	1set	
94	TP01757	Cord Stopper SR-7P-2	1	
95	TA98690	Magnet Switch Assy 115VB/WK4213202 (115V)	1set	
95	TA98692	Magnet Switch Assy 230VB/WK4223306 (230V)	1set	
96	TB02490	Switch Plate Sub Assy	1set	
97	(TQ03243)	Label Change switch	1	
98	(TQ03244)	Label Power Supply	1	
99	TQ03193	Pan Head Screw 4X6	6	
100	LQ00190	Pan Head Screw 4X8	8	
101	TA97964	Motor Assy (115V)	1set	
101	TA97968	Motor Assy (230V)	1set	
102	TQ03250	Partition	1	
103	TQ03327	Hex. Socket Head Cap Screw 5X10	4	
104	TP04769	Plate Serial Number	1	
105	TP05136	Drive Rivet No.2X4.8	2	
106	TP05925	Mount Foot	4	
107	TP05926	Washer 6.5X10X1	4	
108	TQ01321	Condenser Box	1	
109	TQ03329	Hex. Socket Head Cap Screw 5X15	3	
110	TP07118	Hex. Socket Head Cap Screw 6X16	2	
111	TA98768	Condenser Assy	1set	
112	TQ01322	Condenser Cover	1	

### ACCESSORIES

No.	Part No.	Part Name	Q'ty	Price
20	TP05929	Oil Cap KRM-A1	1	
80	TQ03239	Hand Grip	1	
81	TP03086	Hex. Socket Head Cap Screw 6X20	2	
		Hex. Socket Head Cap Screw Key 8	1	
		Hex. Socket Screw Key 5	1	
		Instruction Manual	1	