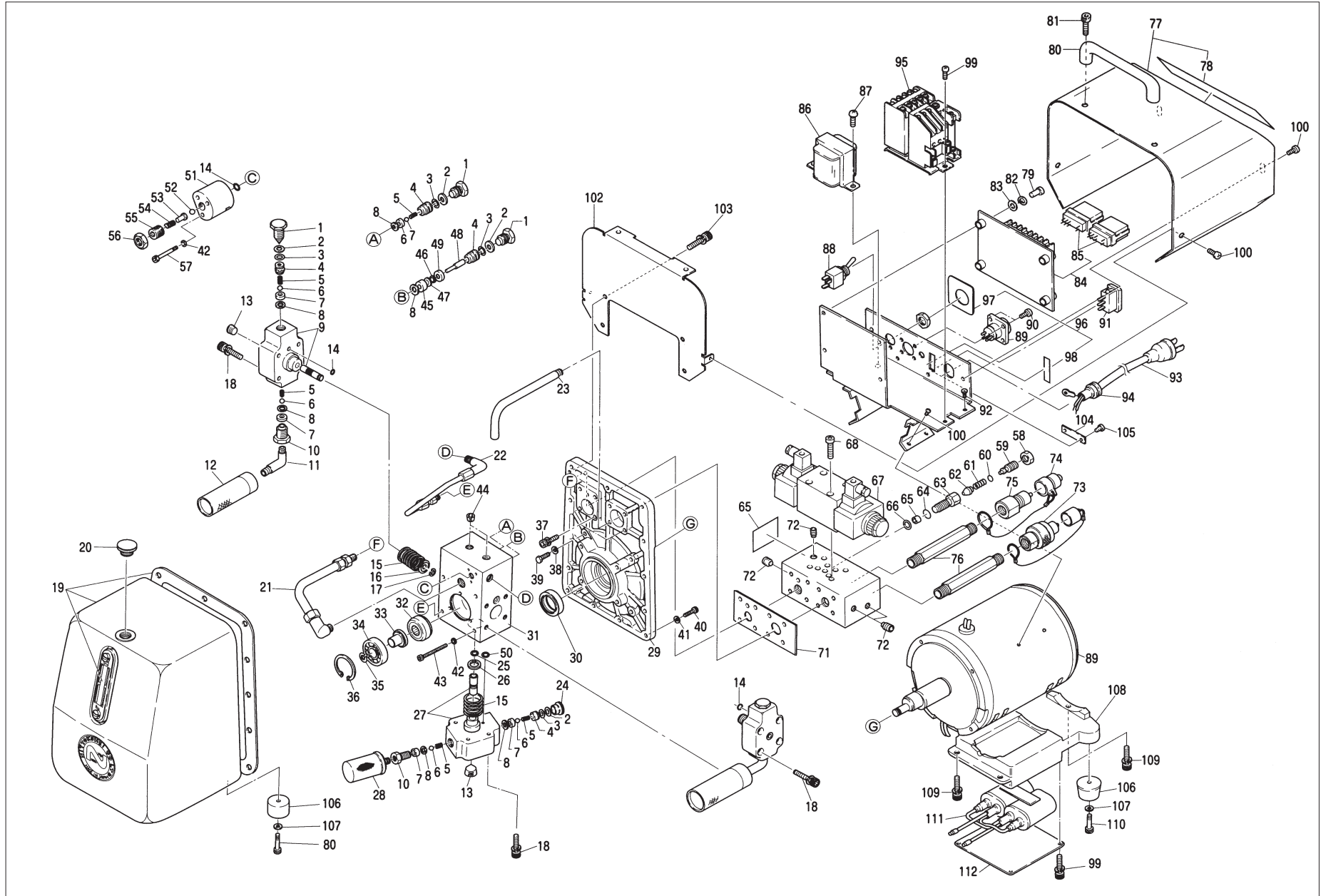


PUMP HPD-05 ASSEMBLY AND PARTS LIST



The part numbers with () are included in the Ass'y parts written above them.

No.	Part No.	Part Name	Q'ty	Price	No.	Part No.	Part Name	Q'ty	Price	No.	Part No.	Part Name	Q'ty	Price
1	TP05874	Check Set Plug	4		47	TP06618	Back-up Ring P-6	1		92	LP08489	+ Screw 4 X 6	1	
2	TP05873	Back-up Ring P-10	5		48	TP06619	Spool	1		93	TA9A758	Cabtyre Cable Ass'y (115V)	1set	
3	TP05872	O-Ring P-10	5		49	TP06620	Valve Sleeve Plate	1		93	TB01207	Cabtyre Code Ass'y (230V)	1set	
4	TP05871	Delivery Valve	5		50	TP05949	O-Ring P-7	1		94	TP01757	Cord Stopper	1	
5	TP05870	Spring 0.3 X 5 X 7	2		51	TP06632	Unloader Valve	1		95	TA98690	Magnet Switch Ass'y (115V)	1set	
6	CP00800	Ball 1/4	7		52	TP06633	Ball 5/16	1		95	TA98692	Magnet Switch Ass'y (230V)	1set	
7	TP05869	Valve Seat	7		53	TP07966	Ball Retainer	1		96	TB02490	Switch Plate Sub Ass'y	1set	
8	TP05868	Packing	8		54	TP07967	Spring 7 X 25.2 X 2	1		97	(TQ03243)	Label – Change Switch	1	
9	TA9A586	Cylinder Piston Sub Ass'y	2 sets		55	TQ03407	Hex. Bolt 12 X 15	1		98	(TQ03244)	Label – Power Supply	1	
10	TP05875	Suction Valve	3		56	TP05422	Hex. Nut M12	1		99	TQ03193	Pan Head Screw 4 X 6	6	
11	TP05876	Elbow PT1/8 X PF1/4	2		57	TP06637	Hex. Bolt 5 X 40	3		100	LQ00190	+ Pan Head Screw 4 X 8	8	
12	TP05877	Filter	2		58	TP14009	Hex. Nut M12 X 1	1		101	TA97964	Motor Ass'y (115V)	1set	
13	TP05863	Hex. Screw PT1/4	3		59	TP14279	Adjust Screw	1		101	TA97968	Motor Ass'y (230V)	1set	
14	TP05878	O-Ring P-8	3		60	TP11241	O-Ring P-7	1		102	TQ03250	Partition	1	
15	TP05865	Piston Spring	3		61	TP14269	Spring 7.4 X 20 X 2	1		103	TQ03327	Hex. Bolt 5 X 10	4	
16	TP05866	Spring Seat	2		62	TA98852	Relief Valve Sub Ass'y	1		104	TP04769	Plate Serial Number	1	
17	TP05867	Retaining Ring E-64	2		63	TP14267	Relief Valve Body	1		105	TP05136	Drive Rivet No.2 X4 .8	2	
18	TQ03341	Hex. Bolt 6 X 30	12		64	TP12010	O-Ring P-14	1		106	TP05925	Rubber Foot	4	
19	TA97817	Oil Tank Ass'y	1 set		65	TP14266	Relief Valve Seat	1		107	TP05926	Washer 6.5 X 10 X 1	4	
	(TP05910)	Stopper Bolt			66	TP14265	Copper Washer 6 X 16 X 0.8	1		108	TQ01321	Condenser Box	1	
21	TA92456	Steel Pipe Ass'y	1 set		67	TQ03463	Solenoid Valve (115V)	1		109	TQ03329	Hex. Bolt 5 X 15	3	
22	TA94198	Steel Pipe Ass'y	1 set		68	TP06217	Hex. Bolt 6 X 25	4		110	TP07118	Hex. Bolt 6 X 16	2	
23	TQ03234	Drain Pipe	1		69	TQ03249	Manifold	1		111	TA98768	Condenser Ass'y	1set	
24	TP07963	Check Set Plug	1		70	TQ02990	Label Caution Relief Valve	1		112	TQ01322	Condenser Cover	1	
25	TP07962	Retaining Ring WR-11	1		71	TQ03248	Gasket	1						
26	TP07961	Spring Seat	1		72	TP06597	Hex. Screw PT1/8	4						
27	TA9A603	L Cylinder Piston Sub Ass'y	1 set		73	CA94119	700R-3P Cupla w/Cap	1 set						
28	TP07964	Suction Filter	1		74	CA82240	450B-3P Ass'y – Selfer/Pump	1 set						
29	TQ03233	Bracket	1		75	CB09421	450B-3P-D Ass'y	1 set						
30	TP05856	Oil Seal S25 X 38 X 8	1		76	TQ03238	Cupla Joint	2						
31	TQ03232	Pump Body	1		77	TB02491	Cover Ass'y (115V)	1 set						
32	TP09671	Track Follower	1		77	TB02498	Cover Ass'y (230V)	1 set						
33	TP09672	Distance Collar	1		78	(TQ03237)	Label Warning (115V)	1						
34	TP05978	Ball Bearing	1		78	(TQ03247)	Label Warning (230V)	1						
35	TP09673	E Ring 10	1		79	LP30251	+ Screw 4 X 16	4						
36	CP01086	Internal Retaining Ring C	1		82	TP04234	Washer M4	4						
37	TQ03340	Hex. Bolt 6 X 25	8		83	LP30299	Washer M4	4						
38	TP05853	Seal Washer W5	4		84	TB02393	Print Board	1set						
39	TP13247	Hex. Bolt 5 X 22	4		85	(TQ02621)	Relay G2R-2-S	2						
40	TP02863	Hex. Bolt 5 X 20	13		86	TQ03251	Transformer 115V/20V	1						
41	TP05950	Copper Washer 5.5 X 8.5 X 1	13			TQ03252	Transformer 230V/20V	1						
42	TP00513	Spring Washer M5	7		87	LQ00378	Pan Head Screw 3X6	2						
43	TP05857	Hex. Bolt 5 X 70	4		88	TQ03131	Switch ET105D12	1						
44	TP06597	Hex. Screw PT1/8	2		89	TB01467	Metal Consent Receptacle	1set						
45	TP06616	Valve Sleeve	1		90	TP00056	+ Screw 3 X 6	4						
46	CQ15608	O-Ring P-6	1		91	TQ02893	Snap-in Switch LLA25A2	1						

ACCESSORIES

No.	Part No.	Part Name	Q'ty	Price
20	TP05929	Oil Cap	1	
80	TQ03239	Hand Grip	1	
81	TP03086	Hex. Bolt 6 X 20	2	
	TP03249	Hex. Wrench Key 8	1	
	TP04004	Hex. Wrench Key 5	1	
	TQ03246	Instruction Manual	1	
	TA92729	Auxiliary Oil Can Ass'y	1	