

## PARTS LIST - LP121HT & LP121HTC PUMPS

Item	Part	Description	Qty.	Item	Part	Description	Qty.
1	07759	Crankcase, LP121HT	1	31	06120	Seal Retainer, Complete (#31A, 32, 32A, & 33)	3
1	05198	Crankcase, LP121HTC	1				
2	13000	Oil Filler Plug Assembly	1	31A	06118	Oil Seal	3
3	05940	Cover Plate	1	32	06116	Oil Seal Retainer	3
3A	07223-0100	Spring Washer	2	32A	05596	O-Ring	3
3B	05051	Hexagon Screw	2	33	06117	Compact Ring	3
4	06085	Crankcase Cover	1	35	07135	Seal Sleeve, LP121HT	3
5	07104	O-Ring	1	35	03310	Seal Sleeve, LP121HTC	3
6	07186	Oil Sight Glass Assembly	1	36	07137	Leakage Seal	3
8	06086	Oil Dipstick Assembly	1	37	07139	Seal Case	3
9	01009	O-Ring	1	38	07140	O-Ring	6
10	01010	Hexagon Socket Screw	4	39	07142	Pressure Ring	3
11	01011-0400	Spring Washer	5	40	13199	V-Sleeve	6
12	07109	Oil Drain Plug	1	41	07146	Support Ring	3
13	06015	O-Ring	1	42	07147	Tension Spring	3
14	07111	Bearing Cover	2	43	13018	Valve Casing	1
15	07112	Crankshaft Seal	2	44A	07150	O-Ring	9
16	07113	O-Ring	2	44B	06266	Support Ring	3
17	07114	Hexagon Screw	8	45	06078	Spring	3
20	07116	Taper Roller Bearing	2	46	07060	Valve Assembly	6
20A	07117	Shim, 0.1 mm	1-3	46A	07064	Valve Seat	6
20B	13001	Shim, 0.15 mm	1-3	46B	07063	Valve Plate	6
20C	04091	Shim, 0.2 mm	1-3	46C	07062-0100	Valve Spring	6
21	05376	Shaft Protector	1	46D	07066	Spring Retainer	6
21A	05377	Shaft Guard Holder	1	48	06077	Plug	3
22	03367	Crankshaft	1	49	07157	Stud Bolt	8
23	08091	Key	1	49A	07158	Nut	8
24	13340	Connecting Rod Assembly	3	49B	07159	Washer	8
25	13341	Crosshead Plunger	3	50	07423	Plug, 1/4" BSP	1
		Base Assembly	3	50A	07161	Gasket, 1/4" BSP	1
28	13232	Crosshead Pin	3	52	13020	Disc for Crankshaft	1
29A	07125	Sleeve	3	53	04561	Hexagon Screw	1
29B	07130	Plunger Pipe	3	56	03311	Threaded Pipe, LP121HTC	3
29C	13031	Plunger Bolt	3	57	06588	Push-In Fitting, LP121HTC	6
29D	07755	Copper Gasket	3	58	06587	Elbow	2
30	07779	Flinger	3				

### LP121HT PUMP REPAIR KITS

#### Plunger Packing Kit #09310

Item	Part No.	Description	Qty
36	07137	Leakage Seal	3
38	07140	O-Ring	6
40	13199	V-Sleeve	6

#### Oil Seal Kit

Item	Part No.	Description	Qty
31A	06118	Oil Seal	3
32A	05596	O-Ring	3
33	06117	Compact Ring	3

#### Valve Assembly Kit #09196A

Item	Part No.	Description	Qty
44A	07150	O-Ring	9
44B	06266	Support Ring	3
46A	07064	Valve Seat	6
46B	07063	Valve Plate	6
46C	07062-0100	Valve Spring	6