

GP5132GBHS-5100 SPARE PARTS LIST

<u>ITEM</u>	<u>PART</u>	<u>DESCRIPTION</u>	<u>QTY.</u>	<u>ITEM</u>	<u>PART</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	03248	Crankcase	1	46D	13306-0100	Valve Plate	3
2	13000	Oil Filler Plug Assembly	1	46E	13307	Valve Spring	3
3	05943	Oil Sight Glass Assembly	1	46F	13308	Spring Tension Cap	3
4	13267	Crankcase Cover	1	46G	13309	Spacer Pipe	3
5	13268	O-Ring	1	47	13311-0100	Discharge Valve Assembly	3
8	07105	Oil Dip Stick Assembly	1	47A	13289-0001	O-Ring	3
9	01009	O-Ring, Dip Stick	1	47C	13313	Discharge Valve Seat	3
10	07008	Inner Hexagon Screw	8	47D	13306-0100	Valve Plate	3
11	06725	Spring Washer	8	47E	13307	Valve Spring	3
12	07703	Drain Plug, 3/4" BSP	1	47F	13308	Spring Tension Cap	3
13	07704	Gasket, Drain Plug	1	48	13316-0100	Plug	3
14	03249	Bearing Cover	1	48A	07008	Inner Hexagon Screw	12
14A	03250	O-Ring	4	48B	07740	O-Ring	3
15	08439	Lid	1	48C	07232	Pressure Spring	3
16	08380	O-Ring	1	49	13339	Inner Hexagon Screw	8
20	13206	Taper Roller Bearing	2	54	13044-0100	Plug, 1" BSP	1
20A	13207	Shim, 0.1mm	1-5	55	13322-0100	Plug, 1-1/2" BSP	2
20B	04723	Shim, 0.15mm	1-5	56	07623	Eye Bolt	1
20C	04724	Shim, 0.2mm	1-5	100	03719	Gearbox Assembly	1
22	03251	Crankshaft	1	101	03257	Bottom Casing for Gear	1
23	03252	Fitting Key	1	102	03195	Top Casing for Gear	1
24	13276	Connecting Rod Assembly	3	103	03196	O-Ring	1
25	13279	Crosshead Assembly	3	104	03253	Centering Ring	1
28	13281	Crosshead Pin	3	105	03315	Gearwheel Set, 1.75:1	1
29A	07125	Centering Sleeve	3	105	03329	Gearwheel Set, 2.0:1	1
29B	13022	Plunger Pipe	3	105	03290	Gearwheel Set, 2.75:1	1
29C	07131-0100	Tensioning Screw	3	106	03199	Cylinder Roller Bearing	1
29D	07161A-0100	Steel Seal Ring	3	107	03200	Cylinder Roller Bearing	1
30	13282	Oil Scraper	3	108	03201	Shim, 0.1 mm	1-3
30A	05889	Washer for Drip Shield	3	109	07249	Shim, 0.1 mm	1-3
31	13284	Radial Shaft Seal	3	110	05058	Radial Shaft Seal	1
35	03047	Seal Sleeve	3	111	04744	Cylindrical Pin	4
35A	08183	O-Ring	6	112	03202	Hexagon Socket Screw	8
35B	13286	O-Ring	3	113	03255	Spacer Ring for Gear	1
36	13025	Grooved Ring	3	114	07008	Hexagon Socket Screw	4
37	13361-0100	Seal Case	3	115	08041	Washer	8
37A	07700	O-Ring	3	116	08380	O-Ring	1
37B	07653	O-Ring	3	117	13362	Disc for Crankshaft	1
39	03724	Pressure Ring	3	118	13358	Hexagon Screw	1
40	13027	V-Sleeve	6	119	07109	Plug, 1/2" BSP	2
41	13028	Sleeve Support Ring	3	120	06272	Copper Seal Ring, 1/2"	2
42	07173	Tension Spring	3	121	03291	Flange for Gearbox	1
43	13300-5000	Valve Casing	1	122	03292	Centering Ring	1
44	06589	Hexagon Socket Plug, 1/8" BSP	1	123	03293	Hexagon Socket Screw	1
45	07204-0100	Steel Seal Ring, 1/2"	1	124	03294	Ring for Speed Sensor	1
46	13302-0100	Suction Valve Assembly	3	125	03295	Magnet for Speed Sensor	1
46A	06577	O-Ring	3	126	03296	Clip Ring	1
46C	13304-0100	Suction Valve Seat	3	127	03297	Plug	1

GP5132GBHS-5100 REPAIR KITS

Plunger Packing Kit #09879

<u>Item</u>	<u>Part#</u>	<u>Description</u>	<u>Qty.</u>
35A	08183	O-Ring	6
35B	13286	O-Ring	3
36	13025	Grooved Ring	3
37A	07700	O-Ring	3
37B	07653	O-Ring	3
40	13027	V-Sleeve	6

Oil Seal Kit #09230

<u>Item</u>	<u>Part #</u>	<u>Description</u>	<u>Qty.</u>
31	13284	Oil Seal	3

Valve Assembly Kits

Inlet Valve Kit #09231-0100

<u>Item</u>	<u>Part #</u>	<u>Description</u>	<u>Qty.</u>
46A	06577	O-Ring	3
46C	13304-0100	Valve Seat	3
46D	13306-0100	Valve Plate	3
46E	13307	Valve Spring	3
46F	13308	Spring Tension Cap	3

Discharge Valve Kit # 09232-0100

<u>Item</u>	<u>Part #</u>	<u>Description</u>	<u>Qty.</u>
47A	13289-0100	O-Ring	3
47C	13313	Valve Seat	3
47D	13306-0100	Valve Plate	3
47E	13307	Valve Spring	3
47F	13308	Spring Tension Cap	3

GP5132GBHS-5100 Pump Torque Specifications and Lubrication Information		
Position	Lubrication	Torque Amount
1	Molycote Cu-Paste	
3	Loctite 572	22 ft.-lbs (30 Nm)
10		33 ft.-lbs. (45 Nm)
12		74 ft.-lbs. (100 Nm)
24		22 ft.-lbs. (30 Nm)
29C	Loctite 243	22 ft.-lbs. (30 Nm)
31	Loctite 403	
48A		35 ft.-lbs. (47 Nm)
49		89 ft.-lbs. (120 Nm)