

GP7532GB 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	05769	Crankcase	1	45	06098	Tension Spring	3
1A	05525	Head for Oil Dipstick	1	49	13159	Stud Bolt	8
1B	01009	O-Ring	1	49A	13160	Nut	8
2	13000	Oil Filler Plug Assembly	1	50	06798	Valve Casing	1
4	07601	Crankcase Cover	1	50A	13162	Cylinder Stud	2
5	05798	Seal for Cover	1	51	13146	Inlet Valve Assy.	3
8	07603	Oil Dip Stick	1	51A	12056	Support Ring	3
9	01009	O-Ring, Dip Stick	1	51B	07354	O-Ring	3
10	22706	Hexagon Screw	8	51C	13131	Inlet Valve Seat	3
11	06725	Spring Washer	8	51D	13130	Valve Plate	3
12	07109	Drain Plug	5	51E	07062-0100	Valve Spring	3
13	06272	Copper Seal for 12	5	51F	13147	Spacer Pipe	3
14	05770	Bearing Cover	1	52	13148	Discharge Valve Assy.	3
14A	12204	O-Ring	4	52A	12056	Support Ring	3
15	05771	Radial Shaft Seal	1	52B	07354	O-Ring	3
16	05772	O-Ring	2	52C	13149	Discharge Valve Seat	3
17	05642	Inner Hexagon Screw	4	52D	13130	Valve Plate	3
18	05039	Spring Ring	4	52E	07062-0100	Valve Spring	3
20	05773	Taper Roller Bearing	2	52F	13147	Spacer Pipe	3
20A	05774	Fitting Disc (Shim)	1-5	57	06078	Compression Spring	3
21	05645	Shaft Guard Holder	1	58	07699	Plug	3
21A	05646	Shaft Guard	1	58A	07700	O-Ring	3
22	05775	Crankshaft	1	58B	07693	Support Ring	3
23	05776	Key	1	58C	07702	Hexagon Screw	12
24	05777	Connecting Rod Assy.	3	59	07703	Plug, 3/4"	3
25	05778	Crosshead Assy.	3	59A	07704	Copper Ring for 59	3
28	05779	Crosshead Pin	3	60	04366	Plug, 3/4" NPT	1
30	07619	Cover Plate	1	61	12251	Plug, 1-1/4" NPT	1
30A	07225-0100	Hexagon Screw	9	68	05782	Bottom Casing for Gear	1
30B	13136	Grommet	4	69	05783	Top Casing for Gear	1
30C	08280	Disc	8	70	05784	Gear Seal	1
30D	13154	Cover	1	71	05785	Centering Ring	1
31	07623	Eye Bolt	1	72A/B	04156	Gear Wheel Set, i=2.44	1
32	07624	Radial Shaft Seal	3	73	13243	Fitting Key	1
33	07626	Seal Retainer	3	74	05787	Self-Aligning Roller Bearing	1
33A	07627	O-Ring for Seal Retainer	3	75	05700	Cylinder Roller Bearing	1
33B	07628	Circlip for 33	3	76	07117	Fitting Disc	5
33C	07249	Fitting Disc	3	77	05701	Radial Shaft Ring	1
34	13137	Flinger	3	78	05665	Cylindrical Pin	4
36	06091	Plunger Assembly (36A-36D)	3	80	05790	Spacer Ring 1 for Gear	1
36A	07667	Plunger Connection	3	81	05791	Spacer Ring 2 for Gear	1
36B	06092	Plunger Pipe	3	82	05802	Fixing Plate for Gear	1
36C	07664	Tensioning Screw	3	83	13358	Hexagon Screw	1
36D	07665	Copper Ring	3	84	05792	Hexagon Socket Screw	7
38	06093	Seal Case	3	85	05702	Hexagon Socket Screw	8
38A	13141	O-Ring, Seal Case	6	86	07159	Washer	8
38B	13142	Support Ring	6		07662	Tool for valve assembly (not shown)	1
39	06094	Seal Sleeve	3				
39A	13360	Grooved Ring	3		04367	Manifold Assembly (50-61 [w/o 51A], 3x 51 A-B, 51 D-F and 52C)	1
41	06095	Pressure Ring	3				
42	06096	V-Sleeve	6				
43	06097	Sleeve Support Ring	3				

GP7532GB PUMP REPAIR KITS

Plunger Packing Kit - # 09519

<u>Item</u>	<u>Part #</u>	<u>Description</u>	<u>Qty.</u>
38A	13141	O-Ring, Seal Case	6
38B	13142	Support Ring	6
39A	13360	Grooved Ring	3
42	06096	V-Sleeve	6

Valve Assembly Kit - # 09520

<u>Item</u>	<u>Part #</u>	<u>Description</u>	<u>Qty.</u>
51A	12056	Support Ring	6
51B	07354	O-Ring	6
51C	13131	Inlet Valve Seat	3
51D	13130	Valve Plate	6
51E	07062-0100	Valve Spring	6
52C	13149	Discharge Valve Seat	3
58A	07700	O-Ring	3
58B	07693	Support Ring	3

Oil Seal Kit - # 09221

<u>Item</u>	<u>Part #</u>	<u>Description</u>	<u>Qty.</u>
32	07624	Radial Shaft Seal	3
33A	07627	O-Ring	3

GP7532GB TORQUE SPECIFICATIONS

<u>Position</u>	<u>Item#</u>	<u>Description</u>	<u>Torque Amount</u>
24	05777	Fitting Screw for Connecting Rod	30 ft.-lbs. (40 Nm)
36A	07667	Plunger Base	33 ft.-lbs. (45 Nm)
36C	07664	Tensioning Screw	30 ft.-lbs. (40 Nm)
49A	13160	Nut	103 ft.-lbs. (140 Nm)
58C	07702	Hexagon Screw	155 ft.-lbs. (210 Nm)

Preventative Maintenance Check-List & Recommended Spare Parts List						
Check	Daily	Weekly	50hrs	Every 500 hrs	Every 1500 hrs	Every 3000 hrs
Oil Level/Quality	X					
Oil Leaks	X					
Water Leaks	X					
Belts, Pulley		X				
Plumbing		X				
Recommended Spare Parts						
Oil Change (1 Gal) p/n 1154			X	X		
Plunger Packing Kits (1 kit/ pump) (See page 5 for kit list)					X	
Valve Assembly Kit (1 kit/ pump) (See page 5 for kit list)						X
Oil Seal Kit (1 kit/pump) (See page 5 for kit list)					X	