GP7622GB PARTS LIST

ITEM	PART	DESCRIPTION	QTY.
1	05769	Crankcase	1
2	13000	Oil Filler Plug Assembly	1
8	07603	Oil Dip Stick Assembly	1
9	01009	O-Ring, Dip Stick	1
12	07109	Drain Plug	6
13	06272	Copper Seal for 12	6
14	05770	Bearing Cover	1
14A	12204	O-Ring	4
15	05771	Radial Shaft Seal	1
16	05772	O-Ring	2
17	05642	Hexagon Socket Screw	4
18	05039	Spring Washer	4
20	05773	Taper Roller Bearing	2
20A	05774	Fitting Disc (Shim), 0.1 mm	1-5
20B	04570	Fitting Disc (Shim), 0.15mm	1-5
21	05645	Shaft Guard Holder	1
21A	05646	Shaft Guard	1
22	04517A	Crankshaft	1
23	05776	Key	1
24	05777	Connecting Rod Assembly	3
25	05778	Crosshead Assembly	3
28	05779	Crosshead Pin	3
29A	07408	Hexagon Nut	1
29B	05383	Bracket 2 f. Cooling Hose	2
29C	05662	Fixing Bracket	1
29D	05381	Bracket 2 f. Cooling Hose	1
30	07619	Cover Plate	1
30A	07225-0100	Hexagon Screw	9
30B	13136	Grommet	4
30C	05053	Disc	8
30D	13154	Cover	1
31	07623	Eye Bolt	1
32	07624	Radial Shaft Seal	3
33	07626	Seal Retainer	3
33A	07627	O-Ring for Seal Retainer	3
33B	07628	Circlip for 33	3
33C	07249	Fitting Disc	3
34	13137	Oil Scraper (Flinger)	3
36	06748	Plunger	3
38	06749	Seal Sleeve	3
38A	22764	Serrated Pin	3
38B	06750	Leakage Gasket	3
38C	06667	O-Ring	3
39	05522	Seal Case	3
39A	05523	O-Ring	6
40	07338	Tension Spring	3
41	06753	Support Disc	3
42	06754	Spiral Ring (Packing)	6
43	06755	Support Ring	6
44	06756	Guide Ring	3
45	06757	Pressure Ring	3
46	13390	Seal Ring	3
47	06758	Spacer Disc	3
48	5524	Circlip	3
49	13159	Stud Bolt	8
49A	13160	Hexagon Nut	8
50A	13162	Centering Stud	2
50B*	06759-NPT	Valve Casing Assembly (50B-E)	1
50C	03397	Connection Nipple, 1/2” NPT	1
50D	03398	Lens Gasket	2
50E	03399	Plug, 3/4” BSP	1
51	05780	Inlet Valve Assembly (51B-51F)	3
51B	05193	O-Ring	3
51C	05194	Inlet Valve Seat	3
51D	06761	Valve Plate	3
51E	06762	Valve Spring	3
51F	06763	Spacer Pipe	3
52	05781	Discharge Valve Assembly (52B-52F)	3
52B	05193	O-Ring	3
52C	05195	Discharge Valve Seat	3
52D	06761	Valve Plate	3
52E	06762	Valve Spring	3
52F	06763	Spacer Pipe	3
57	06078	Tension Spring	3
58	07699	Plug	3
58A	07700	O-Ring	3
58B	07693	Support Ring	3
58C	07702	Hexagon Screw	12
59	07109	Plug, 1/2” BSP	1
59A	06807	Copper Ring	1
61	13151	Plug 1-1/4” BSP	1
62	03401	Connecting Joint	2
62A	06766	Connection Ring	2
62B	06767	Seal Ring	4
64	07204-0100	Steel Ring	2
65	06588	Screw-In Connector	2
66	06768	Threaded Elbow	2
67	06769	Curved Leakage Pipe	2
68	05782	Bottom Casing for Gear	1
69	05783	Top Casing for Gear	1
70	05784	Gear Seal	1
71	05785	Centering Ring	1
72A/B	04531	Gear Wheel Set, i=1.87	1
72A/B	04519	Gear Wheel Set, i=2.25	1
72A/B	04518	Gear Wheel Set, i=2.73	1
73	13243	Fitting Key	1
74	05787	Self-Aligning Roller Bearing	1
75	05700	Cylinder Roller Bearing	1
76	07117	Fitting Disc, 0.1 mm	1-5
77	05701	Radial Shaft Seal Ring	1
78	05665	Cylindrical Pin	4
80	05790	Spacer Ring 1 for Gear	1
81	05791	Spacer Ring 2 for Gear	1
82	05802	Fixing Plate for Gear	1
83	13358	Hexagon Screw	1
84	05792	Hexagon Socket Screw	7
85	05702	Hexagon Socket Screw	8
86	07159	Washer	8
90	03725	Oil Cooler Assembly	1
K1	03705	Stainless Steel Tubing	1
K2	03708	Gear Cover Seal	1
K3	03709	Gear Cover	1
K4	03710	Clamping Screw	2
K5	22706	Hexagon Socket Screw	8
K6	06725	Spring Washer	8
K7	05755	Connection for Oil Cooler	1
K8	06272	Copper Seal	5
K9	07109	Plug, 1/2” BSP	1
K10	05031	Reducing Nipple	1
K11	05032	U-Joint Connector with Nut	4
K12	05033	Tube for Cooler	1.4m
K13	05402	Hose Clamp	4
K14	05403	Hose Guard	1.3m
K16	05405	Flat Gasket	4
K17	03706	Hose Plate for Cooler	1
K18	03707	Reduction Nipple	2

*If the valve casing (50B) needs to be replaced, items 50C-E will be included

GP7622GB REPAIR KITS

Plunger Packing Kit #09701

Item	Part #	Description	Qty.
38B	06750	Leakage Gasket	3
38C	06667	O-Ring	3
39A	05523	O-Ring	6
42	06754	Spiral Ring (Packing)	6
43	06755	Support Ring	6
44	06756	Guide Ring	3
46	13390	Seal Ring	3

Oil Seal Kit #09221

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

Inlet Valve Assembly Kit #09702

Item	Part #	Description	Qty.
51B	05193	Support Ring	3
51C	05194	Inlet Valve Seat	3
51D	06761	Valve Plate	3
51E	06762	Valve Spring	3
58A	07700	O-Ring	3
58B	07693	Support Ring	3

Discharge Valve Assembly Kit #09703

Item	Part #	Description	Qty.
52B	05193	O-Ring	3
52C	05195	Valve Seat	3
52D	06761	Valve Plate	3
52E	06762	Valve Spring	3
58A	07700	O-Ring	3
58B	07693	Support Ring	3

GP7622GB Dimensions - Inches (mm)

