

Parts List - LP301AGBHS

ITEM	PART	DESCRIPTION	QTY	ITEM	PART	DESCRIPTION	QTY
1	03190	Crankcase	1	44A	07150	O-Ring	9
2	13000	Oil Filler Plug Assembly	1	44B	06266	Support Ring for O-Ring	3
3	05940	Cover Plate	1	45	06078	Compression Spring	3
3A	07223-0100	Spring Ring	2	46	07060	Valve Assembly (46A-46D)	6
3B	05051	Hexagon Screw	2	46A	07064	Valve Seat	6
4	06085	Crankcase Cover	1	46B	07063	Valve Plate	6
5	07104	O-ring, Crankcase Cover	1	46C	07062-0100	Valve Spring	6
6	05943	Oil Sight Glass w/Gasket	1	46D	07066	Spacer Pipe	6
7	03191	Plug	2	48	06077	Plug	3
7A	01009	O-Ring	2	49	07157	Stud bolt	8
8	06086	Oil Dipstick Assembly	1	49A	07158	Hexagon Nut	8
9	01009	O-Ring, (For Dipstick)	1	49B	07159	Disc	8
10	01010	Cylinder Screw	4	50A	07661	Copper Seal Ring	1
11	01011-0400	Spring Ring	4	54	13044*	Plug, 1" BSP	1
12	07109	Plug, 1/2" BSP	3	55	13151*	Plug, 1-1/4" BSP	1
13	06015	O-Ring	1	58	03194	Bottom Casing for Gear	1
14	07111	Bearing Cover	1	59	03195	Top Casing for Gear	1
15	08439	Lid	1	60	03196	O-Ring	1
16	07113	O-Ring for Bearing Cover	1	61	03197	Centering Ring for Gear	1
17	07114	Hexagon Screw	4	62	03329	Gear Wheel Set 1:2.0	1
20	07116	Taper Roller Bearing	2	64	03199	Cylinder Roller Bearing	1
20A	07117	Shim, 0.1 mm	1-3	65	03200	Cylinder Roller Bearing	1
20B	13001	Shim, 0.15 mm	1-3	66	03201	Shim, 0.1 mm	1-2
20C	04091	Shim, 0.2 mm (May not be present)	1-3	66A	07249	Shim, 0.1 mm	1-2
22	03192	Crankshaft	1	67	05058	Radial Shaft Seal	1
23	13243	Key	1	68	04744	Cylindrical Pin	4
24	13340	Connecting Rod Assembly	3	69	03202	Hexagon Socket Screw	8
25	13341	Crosshead Assembly	3	70	03203	Spacer Ring for Gear	1
28	13232	Crosshead Pin	3	71	07008	Hexagon Socket Screw	4
29A	07125	Centering Sleeve	3	72	08041	Washer	3
29B	07127	Plunger Pipe	3	73	03204	O-Ring	1
29C	13031	Tensioning Screw	3	75	03205	Disc for Crankshaft	1
29D	07755	Copper Ring	3	76	03206	Hexagon Screw	1
30	07779	Oil Scraper	3	77	07109	Plug, 1/2" BSP	2
31	07133	Oil Seal	3	78	06272	Copper Seal Ring, 1/2"	2
35	13364	Seal Sleeve	3	80	03291	Flange	1
36	13238	Leakage Seal	3	81	03292	Centering Ring	1
37	13240	Seal Case	3	82	03293	Hexagon Socket Screw	1
38	07140	O-Ring, Seal Case	3	83	03294	Ring for Speed Sensor	1
38A	13241	Support Ring for 38	3	84	03295	Magnet for Speed Sensor	1
39	12055	O-Ring	3	85	03296	Clip Ring	1
39A	07693	Support Ring for 39	3	86	03297	Plug	1
40	06083	V-Sleeve	6				
40A	13366	Pressure Ring	3				
40B	13367	Guide Ring for 40	3				
41	07338	Pressure Spring	3				
43	13040	Valve Casing	1				

*BSP to NPT Adapters/Seals (sold separately)
 Inlet Port = 13377 (Adapter) / 13376 (Seal)
 Discharge Port = 13373+ (Adapter) / 13372 (Seal)

* rated up to 3000 PSI. For higher pressure adapters, contact Giant.

Repair Kits - LP301AGBHS

Plunger Packing Kit

09459

Item	Part #	Description	Qty.
36	13238	Leakage Seal	3
38	07140	O-Ring	3
38A	13241	Support Ring	3
39	12055	O-Ring	3
39A	07693	Support Ring	3
40	06083	V-Sleeve	6
40A	13366	Pressure Ring	3

Oil Seal Kit

09577

Item	Part #	Description	Qty.
31	07133	Oil Seal	3

Valve Repair Kits

09196

Item	Part #	Description	Qty.
44A	07150	O-Ring	6
44B	06266	Support Ring	3
46A	07064	Valve Seat	3
46B	07063	Valve Plate	3
46C	07062-0100	Valve Spring	3

09196A

Item	Part #	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