# Parts List
## LP301A-0021

| ITEM | PART | DESCRIPTION | QTY |
|---|---|---|---|
| 1 | 07759 | Crankcase | 1 |
| 2 | 13000 | Oil Filler Plug Assy. | 1 |
| 3 | 05940 | Cover Plate | 1 |
| 3A | 07223-0100 | Spring Ring | 2 |
| 3B | 05051 | Hexagon Screw | 2 |
| 4 | 06085 | Crankcase Cover | 1 |
| 5 | 07104 | O-ring, Crankcase Cover | 1 |
| 6 | 05943 | Oil Sight Glass w/Gasket | 1 |
| 8 | 06086 | Oil Dipstick Assy. | 1 |
| 9 | 01009 | O-Ring, (For Dipstick) | 1 |
| 10 | 01010 | Cylinder Screw | 4 |
| 11 | 01011-0400 | Spring Ring | 5 |
| 12 | 07109 | Plug, G1/2” | 1 |
| 13 | 07182 | Gasket | 1 |
| 14 | 07111 | Bearing Cover | 2 |
| 15 | 07112 | Radial Shaft Seal | 2 |
| 16 | 07113 | O-Ring for Bearing Cover | 2 |
| 17 | 07114 | Hexagon Screw | 8 |
| 20 | 07116 | Taper Roller Bearing | 2 |
| 20A | 07117 | Fitting Disc | 1-3 |
| 20B | 13001 | Fitting Disc | 1-3 |
| 21 | 05376 | Shaft Protector | 1 |
| 21A | 05377 | Shaft Guard Holder | 1 |
| 22 | 13242 | Crankshaft | 1 |
| 23 | 13243 | Key | 1 |
| 24 | 13340 | Connecting Rod Assy. | 3 |
| 24A | 13277 | Inner Hex Screw | 6 |
| 24B | 13278 | Spring Washer | 6 |
| 25 | 13341 | Crosshead Assy. | 3 |
| 28 | 13232 | Crosshead Pin | 3 |
| 29A | 07125 | Centering Sleeve | 3 |
| 29B | 07127 | Plunger Pipe | 3 |
| 29C | 13031 | Tensioning Screw | 3 |
| 29D | 07755 | Copper Ring | 3 |
| 30 | 07779 | Oil Scraper | 3 |
| 31 | 07133 | Oil Seal | 3 |
| 35 | 13364 | Seal Sleeve | 3 |
| 36 | 13238 | Leakage Seal | 3 |
| 37 | 13240 | Seal Case | 3 |
| 38 | 07140-0001 | O-Ring, Seal Case, Viton | 3 |
| 38A | 13241 | Support Ring for 38 | 3 |
| 39 | 12055-0001 | O-Ring, Viton | 3 |
| 39A | 07693 | Support Ring for 39 | 3 |
| 40 | 06083-0020 | V-Sleeve, Teflon | 6 |
| 40A | 13366 | Pressure Ring | 3 |
| 40B | 13367 | Guide Ring for 40 | 3 |
| 41 | 07338 | Pressure Spring | 3 |
| 43 | 13040 | Valve Casing | 1 |
| 44A | 07150-0001 | O-Ring, Valve Seat, Viton | 9 |
| 44B | 06266 | Support Ring for O-Ring | 3 |
| 45 | 06078 | Compression Spring | 3 |
| 46 | 07060 | Valve Assy., Complete | 6 |
| 46A | 07064 | Valve Seat | 6 |
| 46B | 07063 | Valve Plate | 6 |
| 46C | 07062-0100 | Valve Spring | 6 |
| 46D | 07066 | Spacer Pipe | 6 |
| 48 | 06077 | Plug | 3 |
| 49 | 07157 | Stud bolt | 8 |
| 49A | 07158 | Hexagon Nut | 8 |
| 49B | 07159 | Disc | 8 |
| 50 | 12250 | Plug, G-1/2”, S.S. | 1 |
| 50A | 06807 | Steel Ring | 1 |
| 52 | 13020 | Disc for Crankshaft | 1 |
| 53 | 06607 | Hexagon Screw | 1 |
| 54 | 13044* | Plug, G 1” | 2 |
| 55 | 13151* | Plug, G 1-1/4” | 2 |

*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
## LP301A-0021

**LP301A - # 09459-0021**

For pumps manufactured on or after 4/96

| Item | Part # | Description | Qty. |
|---|---|---|---|
| 36 | 13238 | Leakage Seal | 3 |
| 38 | 07140-0001 | O-Ring | 3 |
| 38A | 13241 | Support Ring | 3 |
| 39 | 12055-0001 | O-Ring | 3 |
| 39A | 07693 | Support Ring | 3 |
| 40 | 06083-0020 | V-Sleeve | 6 |

**LP301A - # 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 |

**LP301A - # 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 |

*Specify special Viton and Teflon seals

**Oil Seal Kit - # 09577**

| Item | Part # | Description | Qty. |
|---|---|---|---|
| 31 | 07133 | Oil Seal | 3 |