



Life Guard Seal Kit No. 3430-0590 consists of Ref. Nos. 2, 3, 5 and 47.

Seal, O-ring Repair Kit No. 3430-0333 consists of (1) Ref. 2 Mechanical Seal, (1) Ref. 3 O-ring, (1) Ref. 5 Washer, (1) Ref. 37 Gasket, and (1) Ref. 47 Gasket.
Gear Lube Requirement:
 6 oz. Phillube SAE 80W90 Oil

NOTE: When ordering parts, give QUANTITY, PART NUMBER, DESCRIPTION, and COMPLETE MODEL NUMBER. Reference numbers are used ONLY to identify parts in the drawing and are NOT to be used as order numbers.

| Ref. No. | Qty. Req'd. | Part No. | Description |
|----------|-------------|------------|---|
| 1 | 1 | 1410-0082 | Spacer |
| 2 | 1 | 2120-0011 | Mechanical Seal |
| 3 | 1 | 1721-0083 | O-Ring |
| 4 | 4 | 2406-0020 | Plug |
| 5 | 1 | 2270-0057 | Washer |
| 6 | 1 | 2250-0051 | Jam Nut |
| 7 | 1 | 2250-0052 | Impeller Nut |
| 8 | 1 | 0700-9000P | Pump Casing |
| 9 | ** | 1610-0042 | Woodruff Key *(1) required for Model 9006P, (2) for Model 9008P |
| 10 | 1 | 0403-9000P | Impeller (Polypropylene) |
| 11 | 6 | 2210-0087 | Capscrew |
| 12 | 6 | 2270-0041 | Washer |
| 13 | 1 | 0750-9000P | Back Cover |
| 14 | 1 | 0750-9006C | Flange |
| 15 | 4 | 2220-0013 | Capscrew |
| 16 | 1 | 0752-9006C | Flange |
| 17 | 1 | 0503-9000 | Shaft (Model 9006P) |
| 18 | 1 | 0504-9000 | Shaft (Model 9008P) |
| 19 | 1 | 2130-0018 | Bearing Lip Seal |
| 20 | * | 1810-0013 | Retaining Ring *(1) required for 9006P (2) for 9008P |
| 21 | 1 | 2008-0001 | Ball Bearing |
| 22 | 1 | 1820-0025 | Retaining Ring |
| 23 | 3 | 2210-0046 | Capscrew |
| 24 | 3 | 2270-0003 | Washer |
| 25 | 6 | 2265-0003 | Thrustwasher |

| Ref. No. | Qty. Req'd. | Part No. | Description |
|----------|-------------|------------|---|
| 26 | 3 | 2007-0022 | Bearing Inner Race |
| 27 | 3 | 3900-0039 | Driver Gear (Model 9006P) w/ bearing 540 |
| 27A | 3 | 3900-0040 | Driver Gear (Model 9008P) w/ bearing 1000 |
| 28 | 1 | 3900-0013 | Sun Gear (Model 9008P) |
| 29 | 1 | 1810-0011 | Retaining Ring (Model 9008P) |
| 30 | 1 | 0562-9000D | Driver Hub (9006P) 1-3/8" PTO 540 rpm |
| 30A | 1 | 0562-9002D | Driver Hub (9008P) 1-3/8" PTO 1000 rpm |
| 30B | 1 | 0501-9016D | Shaft (Solid) 540 rpm |
| 30C | 1 | 0501-9018D | Shaft (Solid) 1000 rpm |
| 31 | 1 | 1800-0014 | Retaining Ring |
| 32 | 1 | 2005-0002 | Ball Bearing |
| 33 | 1 | 2102-0025 | Oil Seal |
| 34 | 1 | 1810-0001 | Retaining Ring |
| 35 | 1 | 3900-0009 | Ring Gear |
| 36 | 8 | 1450-0004 | Cushion Bumper |
| 37 | 1 | 1700-0101 | Gasket |
| 38 | 1 | 0754-9000C | Gear Casing |
| 39 | 1 | 2210-0088 | Hex Head Screw |
| 40 | 4 | 2210-0026 | Capscrew |
| 41 | 1 | 2404-0193 | Breather Vent |
| 43 | 4 | 2406-0019 | Oil Plug |
| 44 | 1 | 1720-0139 | O-Ring |
| 45 | 1 | 1700-0098 | Gasket |
| 47 | 1 | 1700-0097 | Gasket |
| 48 | 1 | 1410-0083 | Slinger Ring |
| | 1 | | Nameplate (not shown) |
| 49 | 1 | 3435-0058 | Locking Collar Kit (hollow shaft only) |