

24A155 Shaft and Bearing Repair Kit

406706D

For Triton® 308 Diaphragm Pumps

ENG



Important Safety Instructions

Read all warnings and instructions in manual 309303. Save those instructions.

| Ref. | Description | Qty. |
|------|-------------------------|------|
| 4 | RING, retaining | 2 |
| 5 | SHAFT | 1 |
| 8 | O-RING, carriage | 2 |
| 10 | O-RING, plug | 2 |
| 14 | O-RING, air valve | 2 |
| 15 | O-RING, air valve | 1 |
| 16 | GASKET, air valve | 1 |
| 24 | SEAL, ball check; nylon | 4 |
| 43 | O-RING | 2 |
| 44 | BEARING | 2 |
| 45 | O-RING | 2 |
| 46 | O-RING | 2 |
| 47 | RING, retaining | 2 |
| 48 | O-RING (with blue dot) | 2 |

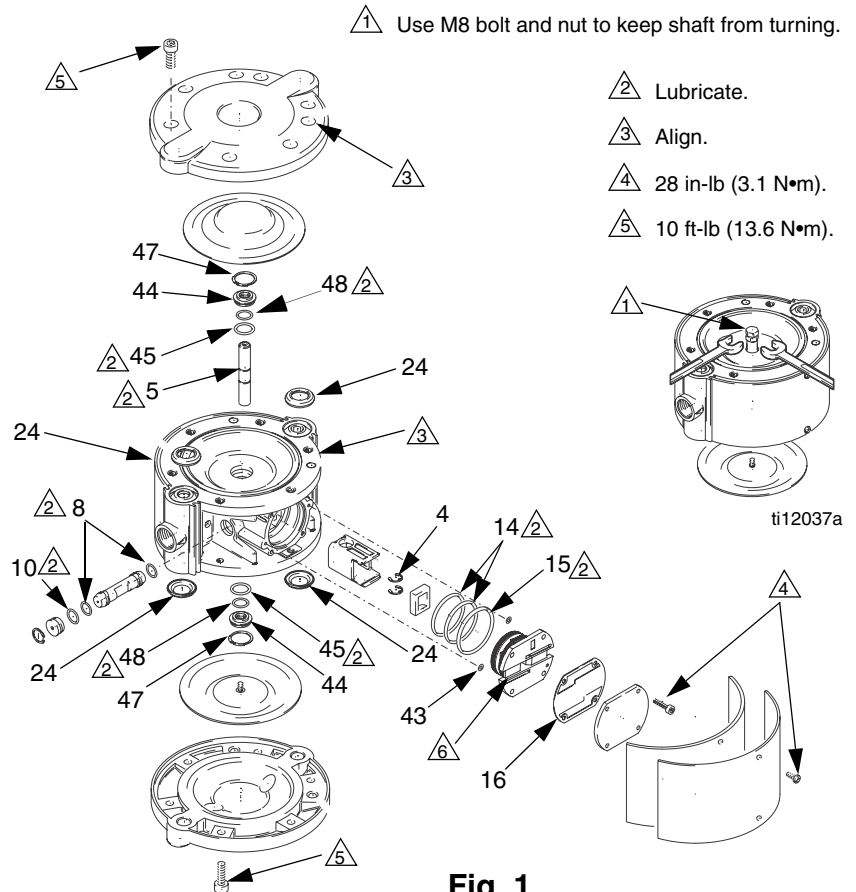


Fig. 1

To repair shaft and bearing:

| Kit Parts | Pump and Series | |
|----------------------------------|--|--|
| | Older Pumps (see Fig. 2) | Newer Pumps (See Fig. 1) |
| | 233500 Series C or older 233501 Series B or older 233777 Series B or older 233776 Series B or older | 233500 Series D or newer 233501 Series C or newer 233777 Series C or newer 233776 Series C or newer |
| Items 4-43 | Use all | Use all |
| Items 44, 45, 47 | Discard | Use all |
| Item 46 | Use | Discard |
| Item 48 (marked with a blue dot) | Discard | Use |

See reverse for Fig. 2

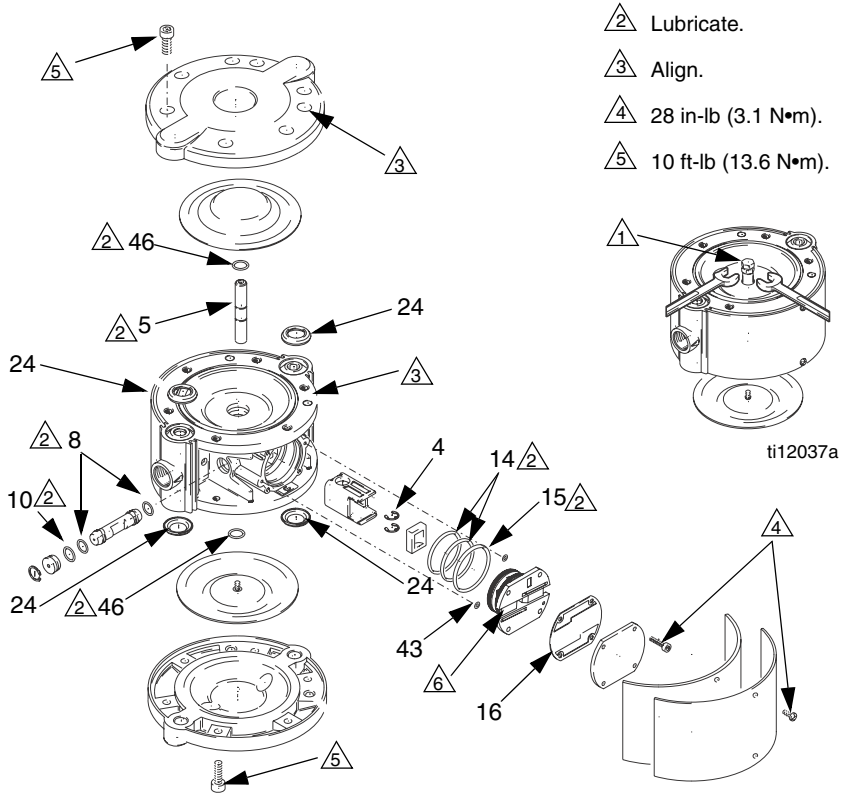
1 Use M8 bolt and nut to keep shaft from turning.

2 Lubricate.

3 Align.

4 28 in-lb (3.1 N•m).

5 10 ft-lb (13.6 N•m).



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Fig. 2

ti17053a

All written and visual data contained in this document reflects the latest product information available at the time of publication. Graco reserves the right to make changes at any time without notice.

Original instructions. This manual contains English. MM 406706

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