

Rhino® 32:1/65:1 Screw Together Pump Packing Gland Rebuild Instructions



WARNING: Allow only qualified personnel to perform the following tasks. Follow the safety instructions in this document and all other related documentation.

NOTE:

This procedure requires the use of the following items:

- Hydraulic or arbor press, a removal fixture, and a removal arbor to remove the packing gland parts
- Insertion tool to install the new packing gland parts
- 1. See Figure 1. Remove the retaining ring (10).
- 2. Place the packing gland housing (2) on a fixture (5) with the solvent cup end facing up.

- Insert the removal arbor (1) into the packing gland housing. Using the press, push out the internal parts (3).
- Thoroughly clean the packing gland housing in a compatible solvent to remove all sealant material and O-ring debris.
- 5. Coat the bore (8) of the packing gland housing with O-ring lubricant (9).
- 6. Insert the scraper (7), sharp edge down, into the the packing gland (2).
- 7. Using the insertion tool (6) and press, insert the new internal parts into the packing gland housing (2).
- 8. Install the new retaining ring (10).

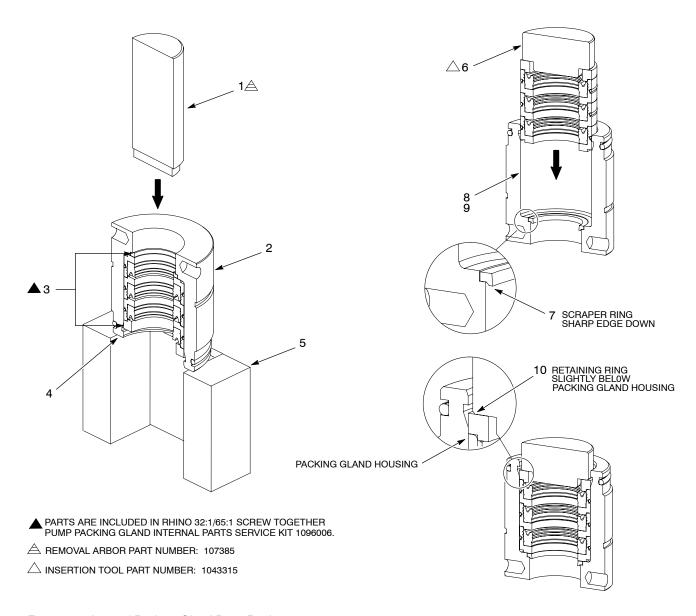


Figure 1 Internal Packing Gland Parts Replacement

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