

# SLADE Sootblower Installation Instructions

- Before installation of any new packing, make sure stuffing box is clear of any old packing, grease or other foreign material.
- Install 1<sup>st</sup> ring of alloy/graphite composite. If the stuffing box is not concentric, ring may be difficult to initially seat. Make sure the ring is firmly seated at the bottom before continuing.
- Install 2<sup>nd</sup> ring. 3300G w/skive (45 degree) cut ends. This ring must be seated AND COMPRESSED firmly using Slade's PCK (packing compressor tool) or other practical means. **\*\*IMPORTANT\*\***
- Install 3<sup>rd</sup> and 4<sup>th</sup> rings the same way... individually compressed.
- 5<sup>th</sup> ring of alloy/graphite.... Firmly seated.
- Continue in this fashion until all rings are installed.
- Remove packing gland nuts and insert springs/washers.
- Tighten until spring is fully compressed – barely touching each coil.
- Run sootblower through a couple cycles... retighten spring as needed.

## SLADE SOOT BLOWER INSTALLATION INSTRUCTIONS

- 1) Insert rings in the same order as they appear below.
- 2) Compress each 3300G Braided Graphite Sealing Ring 10-15%.
- 3) Test run the soot blower and make adjustments as required.

