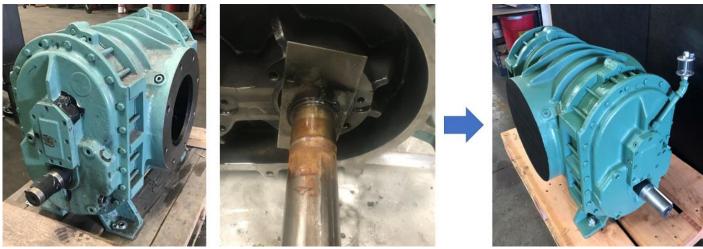
Washington Office Location

21850 88<sup>th</sup> Place South Kent, WA 98031 Office: (253) 872-2000 Fax: (253) 872-7033 Email: info@nwindustrialrepair.com



Additional Locations Eastern Washington: (509) 949-3368 Idaho & Montana: (208) 360-3833 Oregon: (503) 708-9609

## RECONDITIONING A STOKES 615-1 VACUUM BOOSTER



BEFORE

AFTER

in

- > Base repair quote supplied to customer prior to receiving the equipment
- Complete visual inspection and disassembly of booster and components
  - Bearing bore on drive end out of spec
  - Wear noted on seal sleeve
- > Pictures of tear down taken and included in firm quote with detailed description of required repairs
- Firm quote submitted to customer for approval prior to continuance of work
- Complete mechanical and chemical cleaning of all internal components and external surfaces
  - Bore and sleeve drive end drive bearing bore
  - Ceramic coat seal sleeve
  - Installation of all new seals, bearings, gaskets and O-rings
  - Replace oil sight glasses
  - Install drive end oiler
- Set internal clearances to factory specs
- 60-minute test run of complete assembly with data acquisition program
- After break-in period has been met, system is helium leak-checked
- Copy of test data acquisition pump down curve included in shipping documents
- Prep, paint and palletize for shipment