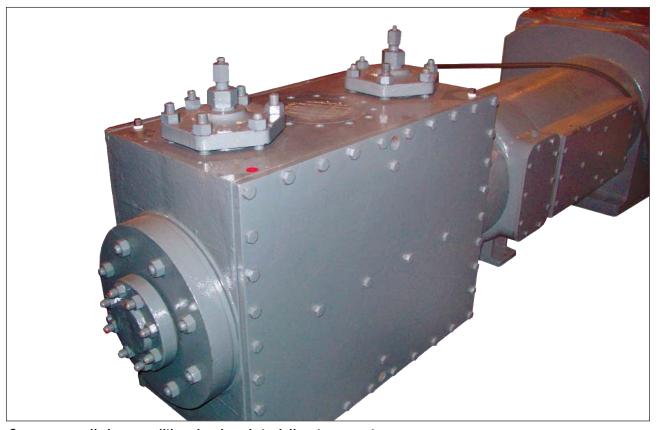


# Professional Compressor Cylinder Repair



Compressor cylinder reconditioned and ready to deliver to our customer.

Our local PRO Services® Centers are equipped and trained to restore compressor cylinders to as new condition. In addition to repairs, PRO Services® can modify your cylinders for the latest monitoring and test devices to not only monitor performance, but to detect potential failures. Our ISO-9002 Certified PRO Services® Centers have developed procedures and processes superior to standard repair resulting in extended service time and reduced maintenance costs to our customers. Our goal at PRO Services® is to reduce cost of ownership, improve reliability, and increase profitability for our customers.



## Compressor Cylinder Repair Services

Located worldwide, our PRO Services® Centers are able to provide unparalleled compressor cylinder repairs.

Capabilities include:

- Experienced engineering and production staff.
- Equipped with state-of-the-art equipment.
- Upgrades that enhance performance and service life.
- Rapid turnaround. Repairs are performed quickly and professionally.
- ISO-9002 Certified procedures and processes.

# Superior Methods Of Repair

We utilize leading technology and repair practices. We will not only repair your equipment, but also **increase** the average life of your compressor cylinder.

The following repair methods are available:

- Machine oversize or reline to standard bore.
- Upgraded materials available for longer life.
- Honed cylinders for superior performance.
- Pressure tested to ensure cylinder integrity.
- Perform modifications for monitoring devices.
- Modification of clearances to enhance performance.

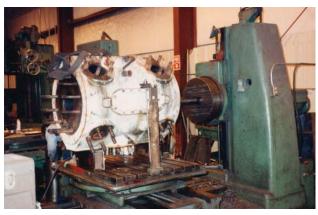
### **Total Quality**

Before and after the gearbox has been reconditioned, it is quality inspected for:

- Condition of valve seating surfaces.
- Condition of heads and seating surfaces.
- Cracks and fatigue.
- Cooling jacket condition and blockage.
- Overall clearances to specifications.



Compressor cylinders to be repaired.



Cylinder being bored to accept new liner.



#### PRO Services® Advantages

- One (1) full year warranty on material and workmanship.
- Full engineering support.
- Field services available to assure proper installation and start-up.
- Experience with all manufacturers' equipment provides best available practices and designs in all upgrades.
- We recognize problems and address root causes of failure, not just mechanical symptoms.
- Twenty-four hur, seven-days-a-week emergency service.

For more information, call your nearest PRO Services® Center, or visit our website at www.ittproservices.com.

