Precision Repair

Three Repair Centers to Serve Your Compressor and Engine Repair Needs
CALL FOR A QUOTE:
800-TRY-CECO
800-879-2326

ESTABLISHED 1964
www.tryceco.com

EXPERT REPAIR SINCE 1964
We bring you more than 50 years of experience in the compressor industry.

THREE REPAIR FACILITIES
with Nationwide Service.

PERSONALIZED SOLUTIONS
Our repair process gives individual attention to identifying and meeting each customer’s needs.

EMERGENCY REPAIR
The CECO Team is prepared for around the clock emergency repairs.

ENGINEERING EXPERIENCE
We offer twenty-four hour engineering support for all repair jobs and available field analysis.

FOUR PROFESSIONAL ENGINEERS ON STAFF

SHIPPING AND HANDLING
We will label your repaired components to your specifications and part numbers.

CECO’s quality Precision Repair provides repair or replacement of your worn and damaged compressor and engine parts. Our service is as personal and as unique as each customer, each compressor, and each application. We work with you to insure reworked parts meet your exact specifications. CECO’s workforce boasts engineering and field expertise as well as a wide range of compressor experience in pipeline and gas, air, and process and petrochemical.

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Precision Repair Services

Repair Solutions for the Following Components

Valve Repair
- Plate, strip, channel, and poppet valves
  - Machining to OEM specifications
  - Lapped sealing components
  - All valves air or liquid are tested before shipment
  - Failure analysis available
  - Standard seven-day turnaround
- Valve maintenance kits are available and in stock

Cylinder Repair
- Compressor cylinders
  - Cylinder thermal spray coating and relining
  - Non-lube conversions
- Compressor cylinder heads
- Complete cylinder unit refurbishing

Piston and Piston Rod Repair
- Compressor pistons
  - Reconditioned or manufactured to your specifications
- Compressor rods
  - Reconditioned or manufactured
  - Coating, induction hardening, ion nitriding
  - Rolled threads up to 6 in.

Packing Case Repair
- Packing cups
  - Machined and lapped to proper specifications
- Packing case
  - Manufactured new upon request
- New CECO packing
  - Installed and assembled in cases as required
- Packing case conversion to Fugitive Emission Packing (FEP)
- Oil wiper glands
Precision Repair Services

**Compressor and Engine Part Repair**

- Connecting rods
- Power cylinder heads
- Fuel valves
- Crosshead shoes and guides
- Hydraulic pushrods
  - Reconditioned or manufactured to original specifications
- Air starting valves
- Power valves

**Pump Repair**

- Auxiliary pumps
- Centrifugal compressors
- Vertical turbine pumps
- Multi-stage pumps
- Centrifugal pumps
- Positive displacement pumps
- Reciprocating Pump Repair
  - Plungers
  - Valve assemblies
  - Crossheads
  - Valve seats
  - Working blocks
  - Crankshafts
  - Crankshaft bearings

**Centrifugal Compressors and Pump Repair**

- Shafts
- Seals
- Housings
- Complete unit overhaul and repair
- Impellers
- Balancing

**Miscellaneous Repair**

- Mixer shafts
- Pump impeller repair
- Large steam valve repair
- Large blower repair and balance
- Thermal spray
- Thread rolling
- Blowers
- Turbo-chargers
- Steam turbines
Machining and Repair Capabilities

100,000 Sq-ft of Manufacturing and Repair Space

**Lathes**
- Capacity up to 110 in. diameter and 28 ft. centers for the smallest to the largest repair and manufacturing needs

**Mills**
- Vertical mills - up to a 10 ton capacity, 129 in. swing and 9 ft. under cross bar
- Horizontal mills - up to 5 in. bar

**Hard Coating**
- Pump plungers
- Piston rods

**Grinders**
- Large outside diameter capacity and cylindrical grinders
- Surface grinders
- Internal grinders
- Heavy duty tool and cutter grinders

**Thread Rollers**
- Precision dies can roll thread profiles up to 6"

**Presses**
- Presses up to 400 ton, 7 ft. diameter and 25 ft. in length available
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