WHELCO

Your Home for Motor Repair & Mechanical Services

WHELCO INDUSTRIAL

Motor Repair Services:

- ✓ AC & DC Motors
- ✓ Pump Motors
- ✓ UL Explosion Proof Motors
- **Crane Motors** \checkmark
- ✓ Spindle Motors

Electromechanical Repair:

- **D**ynamometers \checkmark
- Transformer Repair/Rebuild \checkmark
- Generators \checkmark
- Compressors √



- Gearboxes \checkmark
- Fans \checkmark
- Gear Motors and Brakes

Pump Repair:

- ✓ Centrifugal Pumps and Blowers
- ✓ Vacuum Pumps
- ✓ Positive Displacement Blowers
- **Slurry Pumps** \checkmark
- **Close Coupled Pumps** \checkmark
- ✓ Submersible

Predictive Maintenance:

- ✓ Vibration Analysis
 - Category 1 & 2 Certified
- ✓ Ultrasound Testing
- ✓ PDMA Motor Circuit Testing
- ✓ Wireless Remote Vibration Tech
 - Sensoteq Monitoring

Preventative Maintenance:

- ✓ DC Brush Maintenance
- ✓ Laser Alignment
- ✓ Onsite Balancing
- ✓ Commutator & Slip Ring Service
 - Aegis Authorized Installer

Additional Services:

- ✓ Field Service Available
 - Onsite Analysis
 - Installation & Removal 0
 - Free Local Pick Up/Delivery
- ✓ Root Cause Analysis
- ✓ Large NEMA & Metric Inventory
- ✓ Best in Region Motor Storage Program



Shop Services & Testing Capabilities:

- ✓ 40 Ton Overhead Crane Capacity
- ✓ 12,000lb Slotted T-Base
- ✓ 130 Ton Vertical Press
- ✓ Temp Controlled Water Suppression Burn Out Oven
- ✓ Test Bench 6000VAC 800 Amps DC - Step Up Transformer to 4800VAC
- ✓ Large Dip Tank
- ✓ In-House Winding Dept **Inverter Duty Wire**
- ✓ Machining Center
- ✓ Computerized Balancing
- ✓ Core Loss Testing
- ✓ Dynamometer Load Testing













Call today 419.385.4627

www.whelco.com



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