

Motor Repair & Mechanical Services



# **Motor Repair Services**

- AC and DC Motors
- Pump Motor
- Brush Shifting Motor
- Shaker Motors
- Crane Motors
- Spindle Motors
- U.L. Explosion Proof
- Synchronous Motors
- Servo Motors
- Rewinds with Inverter Duty Wire
- MG Sets

## **Testing Capabilities**

- PdMA MCE Motor Circuit Analyzer
- Megger Testing
- Water Suppression Burn Off System with Chart Recorder
- Growler Testing Armatures
- Test Voltages to 6000 VAC and 800 Amps DC
- Electrom Tig D-12 12,000V Winding Analyzer
- Dynamic Load Tester
- Computerized Core Loss Testing

Whelco Proudly Sells the Following Brands of New Motors:

# **Electromechanical Repair**

- Dynamometers
- Transformer Repair and Rebuild
- Generators
- Compressors
- Gearboxes
- Fans
- Eddy-Current Clutches
- Gear Motors and Brakes
- Welders (Factory Authorized Repair Center for Miller, Lincoln & Hobart)

#### **Predictive Services**

- Vibration Testing
- Laser Alignment
- Field Balancing
- DC Brush Maintenance
- Motor Circuit Testing
- Cryogenic Cleaning
- Ultra Sound Testing
- Belt Tensioning
- Infrared Thermography
- Oil Sampling

LEESON

# **Pump Repair**

- Centrifugal Pumps and Blower
- Vacuum Pumps
- Positive Displacement Blowers
- Slurry Pumps
- Close-Coupled Pumps
- Submersible



## Machine Shop Services

- 6 Lathes Up To 60" Swing
- 130 Ton Vertical Press
- Boring Mills
- Dynamic Balancing
- Manufacture New Shafts
- Welding and Fabrication



# 40 Ton Crane Capacity!



Lincoln



ONE-YEAR Warranty Included with All Repairs 28210 Cedar Park Blvd. Perrysburg, OH 43551

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