



**AC Motor Rewind / DC Motor Rewind / Gear Repair / Mechanical  
Repair / Motor Modifications / Motor Repair / Pump Repair /  
Warranty Service / 24-Hour Emergency Service**

***ELECTRICAL REPAIR & SERVICES CAPABILITIES***

# Repair **Services**



## **We're Here for You**

Motion Repair & Services specializes in production solutions for increased uptime and efficiency through mechanical, electrical and pneumatic solutions coupled with in-house engineering design and expertise. Committed to deliver quality service, we offer 24-hour emergency repair services, which are performed by qualified technicians with extensive experience. Once components are serviced, they are fully tested for performance. This process is standard for every component that comes through for service, ensuring that each Motion Repair & Services customer receives the highest level of repair.

### **AC Motor Rewind**

- AC Rewind to 1,000 HP
- Class H Insulation
- Inverter Duty Magnet Wire Standard
- VPI or Dip and Bake
- UL Certified for Explosion-Proof Motors

### **DC Motor Rewind**

- DC Rewind to 1,000 HP
- Armature Rewinds
- Class H Insulation
- Shunt, Series and Compound Field
- Specialty Coils
- DC Brakes, Magnets and Clutches

### **Gear Repair**

- Gear Reducer Repair up to 10,000 lbs.
- PIV Repair
- Service All Brands Foreign and Domestic
- Factory-Trained Technicians

### **Mechanical Repair**

- Mechanical Variable Speed Rebuild
- New Shaft Manufacturing
- Bearing Housing Repair
- Metalizing
- Specialty Fabrication



## Motor Modifications

- F1 to F2 Mounting
- Add C Face or D Flange
- Brakes
- Encoders
- Motor Redesign for Speed or HP
- Class H Insulation Upgrade
- Inverter Duty Wire Upgrade
- Heater Installation
- Winding Temperature Detectors
- Manufacture Extended or Double Shafts
- T to TS Frames

## Motor Repair

- Motor Reconditioning
- Disassemble, Clean and Inspect All Components
- Install Premium Quality Bearings
- Restore Worn Fits
- Dynamic Balance
- Full Test Run

## Pump Repair

- Centrifugal
- Submersible
- Vertical Turbine
- Gear, Positive Displacement, Diaphragm and Others
- Roots Blowers
- Factory-Trained Technicians

## Additional Services

- Pressing
- Dynamic Balancing
- General Machine Shop Service
- General Fabrication



# Service You Can **Trust**



## Authorized Motor Repair & Warranty Center for:



**...and more!**



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