Repair & Service Capabilities

AC MOTOR REWIND | DC MOTOR REWIND | GEAR REPAIR | MECHANICAL REPAIR
MOTOR MODIFICATIONS | MOTOR REPAIR | PUMP REPAIR | WARRANTY SERVICE | 24-HOUR EMERGENCY SERVICE
Meier Transmission 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 Meier customer receives the highest level of repair service.

**Repair Services**
- Electric Motor
- Gear Repair
- Pump
- Mechanical
- Dynamic Balancing
- Modifications
- Machine Shop

**DC Motor Rewind**
- DC Rewind to 1000HP
- Armature Rewinds
- Class H Insulation
- Shunt, Series, and Compound Field
- Specialty Coils
- DC Brakes, Magnets and Clutches

**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

**AC Motor Rewind**
- AC Rewind to 1000HP
- Class H Insulation
- Inverter Duty Magnet Wire Standard
- VPI-Dip and Bake
- UL Certified for Explosion Proof Motors

**Motor Rewind**
- Motor Reconditioning
- Disassemble, Clean and Inspect All Components
- Install Premium Quality Bearings
- Restore Worn Fits
- Dynamic Balance
- Full Test Run
Gear Repair
• Gear Reducer Repair up to 10,000 lbs.
• PIV Repair
• Service All Brands Foreign and Domestic
• Factory Trained Technicians

Pump Repair
• Centrifugal
• Submersible
• Vertical Turbine
• Gear, Positive Displacement, Diaphragm and Others
• Roots Type Blowers
• Factory Trained Technicians

Additional Services
• Pressing
• Dynamic Balancing
• General Machine Shop Service
• General Fabrication

and more