

## AC & DC MOTORS

## Source from the Experts

# A LEADING PROVIDER OF

LEI is an authorized service center for most major manufacturers of AC/DC motors. Our factory trained personnel along with large inventories and relationships with the major manufacturers enable us to service your equipment rapidly.

Our AC/DC electric motor repair services include disassembly, detailed inspections, and measurements to identify electrical and mechanical damage. Each repaired motor is tested for correct electrical and mechanical operation. Voltage, current, bearing temperature, and vibration are closely monitored and documented.





945-202

Exceptional Quality

Extended Equipment Life

Cost Savings

50 Years of Combined Motor Experience

Highly Trained Technical and Engineering Staff

## COMMITTED TO: EXCELLENCE, EXPERIENCE, KNOWLEDGE & RESOURCES



 All mechanical repairs on shafts, bearing journals, end bells, and other equipment are handled in-house by experienced machinists.

#### **Our Repair Process**

- Failed motor windings are removed using a temperaturecontrolled oven to prevent efficiency loss from lamination damage.
- Motors are rewound using the highest-quality wire, insulation, and varnish materials guaranteeing long-lasting reliability in the most severe industrial environments.



- On Site AC & DC Motor Repair, Motor and Control Diagnostics, and Advanced Troubleshooting
- 7-10 Working Days Standard Turnaround
- 12-Month Warranty
- Flat-Rate Pricing
- Exceptional Customer Service

## Why Choose LEI

- "Root Cause Analysis" to Determine Cause of Failure and Prevent Future Failure
- Strict Adherence to ANSI / EASA Standard AR100 – 2020
- U.L. Certified Motor Rebuild Facility for Hazardous/Explosion Proof Locations
- Factory Trained & Certified Technicians

- Factory Authorized Service Center for Baldor, Reliance, WEG, Leeson, and Many More
- Rewinds Include Class H (180 °C) Insulation and 1600V "Inverter" Rated Wire
- Long Standing EASA Member
- Rush Service Available



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