



**Southwest
Electric Co.**

www.swelectric.com



24/7 Service:

(800) 364-8605

Eastern Region

(800) 364-4445

Central/Western Region

**Motors and Rotary
Equipment**

East (Nashville)

1440 Poplar Lane
Nashville, TN 37210

(800) 364-8605

Local: (615) 248-6700

Fax: (615) 244-8040

or (615) 255-7048

Central/West (OKC)

6501 S.E. 74th Street
Oklahoma City, OK
73135

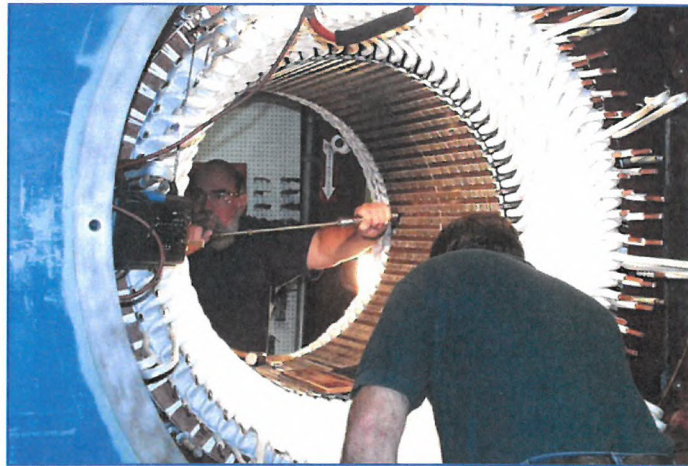
(800) 364-4445

Local: (918) 437-9494

Fax: (918) 437-9499

Electric Motors and Rotary Equipment

Field Service, Maintenance and Repair



Our experienced field engineers and service repair technicians are highly motivated and dedicated professionals, providing customers with superior technical innovation, problem solving, and sound project management, backed by a highly skilled team of service managers and technical support. We service electric AC/DC motors, generators, pumps, adjustable speed drives, gearboxes, hoists, cranes and other rotating electrical equipment and controls.

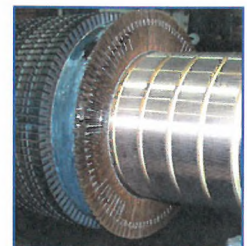
Southwest Electric Co.'s Electric Motor and Rotating Equipment Service centers and field service organization offer comprehensive motor services that include:

- Commissioning and decommissioning
- Preventive Maintenance Field Service: Laser Alignment, IRD Dynamic Balancing, on Site Commutator and Slip Ring turning and Cryogenic Cleaning
- Predictive Maintenance Field Service: PdMA Motor Analysis and Certified CSI Vibration Analysis
- In-shop AC/DC motor rewind
- Re-design and re-manufacturing
- Extensive testing & verification services: EASA Association Member and SKF Certified Rebuilder and UL listed

Southwest Electric Co.'s skilled experienced craftsmen strive to maintain a reputation for quality workmanship, technical excellence, dependable service and timely response that has been our trademark for 70 years.

In-Shop Rewind and Repair

Southwest Electric Co. features one of the few electric motor/generator repair shops in the Southwest and Plains states with in-house coil rewind capabilities. With a 100,000 square foot Lean Manufacturing facility, the company's primary service center in Oklahoma City offers total in-shop UL certified repair/rewind solutions for AC and DC motors, as well as generators and drives of all manufacturers and all sizes under one roof. We service the Central/Western region and our smaller facility in Nashville, TN covers the Eastern Region.



Our custom coil department offers short lead time designs and procurement/manufacturing for both in-shop and on-site motor rewind requirements. Local stocks of wire are maintained at each service center to support customer needs for quick response on random wound AC motors and DC armatures, using either form or mush coil designs. Our staff is focused in single-point contacts at each service center with knowledgeable, experienced personnel responding to customer inquiries including engineering support for design and redesign work.