### **Matlock Knows Motors**

Phone: 513-731-9600 Toll Free: 800-334-9548

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Email: service@matlockelectric.com sales@matlockelectric.com





Electric motor sales, service, and installation

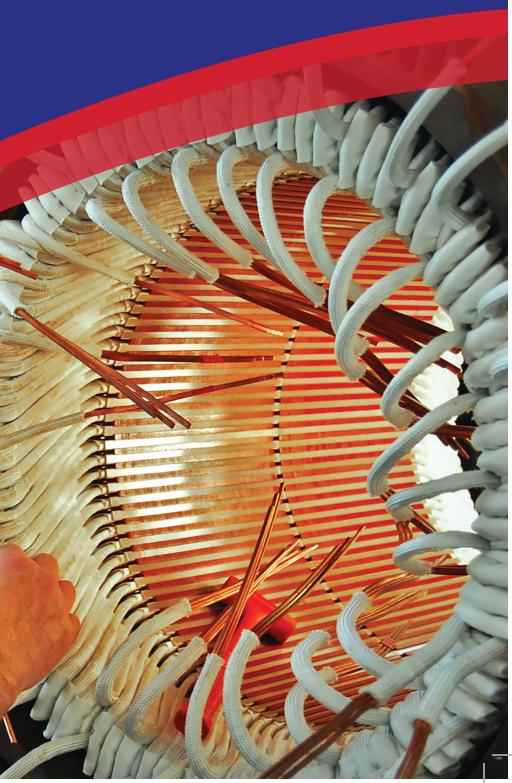
24/7 service

65,000 sq. ft. service and training facility

Unparalleled customer service since 1920 15



# Yesterday's service. Tomorrow's technology. Today.



# Yesterday's **Quality of Service**

Since 1920, Matlock has been combining employee expertise and unparalleled customer service to provide the best electric motor sales and service in the Midwest.

Like we've done for decades, Our knowledgeable service technicians are available 24/7 to provide quality repairs from our EASA accredited facility, where we meet or exceed **OEM** specifications.

## **Services We Offer**

- Electric motor repair and remanufacturing
  - Removal installation and troubleshooting
  - Onsite winding
- Laser alignment
- Dynamic balancing
- Onsite balancing
- Vibration analysis
- PDMA testing

- Infrared thermography
  - Ultrasonic testing
  - DC and AC drive repair, installation and troubleshooting
  - Servo motor repair
  - Process control and instrumentation
  - Application and reliability consultation
  - Energy efficiency consulting



#### We represent many of the most recognized motor and control providers in the industry.



And more! Find a complete list online.



#### Warrantv

We have always firmly believed that the best warranty is the one you never need to use. But we know warranties give peace of mind, so we're still offering the best in the industry.

Remanufacturing	3 years
New Equipment	3 years
Reconditioning	1 year

## The Technology of Tomorrow

While we're committed to providing the quality of service from the past, our eye is always on the future. We're implementing new, up to date, technology in our state-of-the-art 65,000 square-foot facility. This brand new building doubles our workspace and contains the high-tech tools we need to keep your motors up and running for years to come.

- Machine facility with the equipment for remanufacturing, repair, and manufacturing of new and replacement assemblies
- Computer design rewinding facilities utilizing only high temperature inverter grade magnet wire, class H in-slot and phase insulation
- Our exclusive inverter grade vacuum pressure impregnation (VPI) systems complete our remanufacturing process
- The testing department and procedures ensure all remanufacturing meets or exceeds OEM specifications

## Asset Conditioning and Monitoring Services (ACMS)

Not only are we looking toward the future, we're also able to see the future of your equipment. Our certified technicians are trained in predictive maintenance technologies that alert you to needed repairs before your machinery fails. Our team analyzes motor vibration, temperature, shaft alignment, windings and insulation, then uses the test data to inform you of what maintenance needs to be done so you can schedule repairs when it is convenient for you.





### **Focused on Today**

It's not just about making things go. It's about staying true to our roots while growing stronger, sharing our innovation with others. and using our knowledge to keep our customers' businesses moving forward today. At Matlock, we know motors.

www.matlockelectric.com