

For 60 years Dreisilker Electric Motors has managed and repaired electric motors with one thing in mind - assuring that our customer's machines are operating at peak performance. Dreisilker's exclusive **Motor Safe Repair** is the key to proper motor management. Our

process is faster, safer and results in a motor re-build that meets or exceeds the manufacturer's original specifications. This process together with infrared analysis, dynamic balancing, laser shaft alignment and our complete motor testing protocol helps our customers Improve Reliability, Increase Up-time and Save Energy.

Typical "burn out" oven motor stripping



Motor Safe™
Prepared Stator

MOTOR SAFE REPAIR of:

AC

- Brake Motors
- Brushless Servos
- C-Face Motors
- Crane Motors
- Explosion-Proof
- Motor Generator Sets
- Multi-Speed
- Pump Motors
- Severe Duty
- Spindle
- Synchronous
- Variable Speed Commutator

DC

- Compound Wound
- Permanent Magnet
- Servo
- Spindle
- Stabilized Shunt

VARIABLE SPEED DRIVE REPAIR

- AC & DC Solid State Controls
- Eddy-Current
- Electronic AC & DC Drives
- Gear Motors, Reducers
- Mechanical Belt Drives
- PC Board Repair
- Soft Start Repair
- Variable Speed Commutator

New Motor Sales and Service of Domestic and Foreign Motors:

AC

- A.O. Smith
- MagneTek
- Acme-Miami
- Baldor*
- Bell & Gossett
- Century
- EM&S
- Fasco
- General Electric
- Leeson
- Marathon Electric
- Morrill
- Taco Pumps
- Universal
- U.S. Electric*

DC

- Faurndau
- Baldor*
- Century
- Emerson Electric*
- General Electric
- U.S. Electric*

Variable Speed Commutator

- Faurndau

Servo

- Fanuc
- Industrial Drives
- Mitsubishi

Spindle

- ATB
- Franz Kessler
- Mitsubishi

IEC

- Lafert
- Brook Crompton

DRIVES

DC

- Control Techniques*
- General Electric
- Safronics*

AC Variable Frequency Drives

- Control Techniques*
- Fuji
- Yaskawa

POWER TRANSMISSION PRODUCTS

- Baldor/Boehm Gearmotors*
- Browning Pulleys, Bushings, Tightening Gages
- Lovejoy Inc.
- Optibelt V-Belts
- Nord Gearboxes
- Regal-Beloit Gearboxes
- SEW Eurodrive
- T.B. Woods
- Th Zurrer

MOTOR CONTROLS

- Cutler-Hammer
- General Electric
- Klockner-Moeller
- Siemens/Furnas

ELECTRONIC SOFT STARTS

- Benshaw
- Cutler-Hammer
- MagneTek
- Siemens/Nordic

PUMPS

- Barnes
- Bell & Gossett
- Little Giant

AIR MOVING PRODUCTS

- Fasco Blowers & Blower Wheels
- Lau Fan Blades & Blower Wheels
- Lau Upblast & Downblast Exhaust Fans
- Revcor Fan Blades
- Universal Blowers

ELECTRICAL DISTRIBUTION PRODUCTS

- (Cutler-Hammer, General Electric, Siemens/Furnas)
- Busways
- Disconnects

- Load Centers
- Motor Control Centers
- Panel Boards
- Safety Switches
- Switchboards
- Transformers

REPLACEMENT PARTS

- For All Products

FIELD SERVICES

- Dynamic Balancing
- Infrared Inspection
- Motor Testing
- Laser Shaft Alignment
- Solid State Control Repair
- Systems Integration
- Vibration Analysis
- Troubleshooting
- Motor Management Programs

PUMP REPAIR

- Centrifugal
- Close-Coupled
- Condensate Return
- Geared Pump Drives
- Plunger
- Self Primer
- Sewage
- Sludge & Slurry
- Split Case
- Vacuum Pumps
- Vortex
- Water Boosters

ILLINOIS

GLEN ELLYN - Corporate Office • Branch • Repair

- 352 Roosevelt Rd - Glen Ellyn, IL
- p 630.469.7510 f 630.469.0155
- Outside Illinois: 800-922-1882

McHENRY - Branch • Repair

- 4012 W. Main Street, McHenry, IL
- p 815.385.5530 F 815.385.6112

Branch Locations: IL - Alsip, Chicago, Elk Grove Vlg, Plainfield.GA: Marietta

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