



DECATUR INDUSTRIAL ELECTRIC

ASSET MANAGEMENT & MAINTENANCE PROGRAM

OUR LOCATION = YOUR ADVANTAGE

MAINTENANCE & CLIMATE-CONTROLLED STORAGE ENVIRONMENT

Done per manufacturers' recommendations to assure warranty conformance

- ▶ Motor internal heater hook-up (as needed)
- ▶ Shaft turning - Every two months standard for all units. Oil lubricated bearing unit shaft turning service includes installing oil and draining oil prior to shipment
- ▶ Off-line Motor Circuit Evaluation (MCE) Testing (PdMA Machine)
 - Incoming complete test: Insulation Resistance-to-Ground, Phase-to-Phase Resistance, Capacitance, Inductance, Polarization Index Test for form wound machines, & the Rotor Influence Test for large Above NEMA machines
- ▶ Every six months standard insulation resistance test and trending
- ▶ Outgoing complete test report summary available

MOTOR & EQUIPMENT ASSET TRACKING

- ▶ Unique asset ID tag installed.
- ▶ Birth-to-grave tracking and written paper log files:
 - Proper motor identification
 - Recording of born-on-date (new motor purchase) and engineering data
 - Complete records of requests, time periods, repair history (if available), pictures, and warranty tracking

LOGISTICS - 24/7 PICK-UP & DELIVERY SERVICE

- ▶ On regular truck runs, no additional charges apply
- ▶ Proper shipping preparation (Shaft blocking, lubrication secured, proper tagging, etc.)

PLUS OTHER VALUE ADDED SERVICES

- ▶ Inventory optimization and consolidation analysis
- ▶ Web access to inventory listing
- ▶ Continual monitoring of motor efficiencies and recommendations for energy savings
- ▶ Committed to 100% service excellence and the lowering of your Total Cost of Ownership
- ▶ Full voltage test runs, and load testing available

**COMPLETE
CUSTOMIZABLE
SOLUTIONS ARE
ALSO AVAILABLE!**

Decatur Industrial Electric

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