

# VISALIA

# ELECTRIC MOTOR SERVICES

A DIVISION OF MAGNETECH INDUSTRIAL SERVICES, INC.

## 24/7 REPAIR SERVICES

Electric Motor/ Generator Repair Facility

### Motor and Generator Repair

- AC-DC Motor Rewinding and repair ( All Manufacturers & all sizes)
- Traction Motor Repair
- Submersible, Horizontal & Vertical Pump Motor Repairs
- No-Load Testing to 15,000 Hp. & 7,200 Volt

### Engineering and Design

- Redesign of Electric Motors & Generators by Electrical Engineer
- Failure Analysis

### New Motor Sales & Warranty Repair

- All Manufacturers

### Machine Shop

- Lathes up to 60" Swing Capacity
- Milling Machines
- Press Capabilities up to 400 Tons
- Turning & Undercutting of Armatures
- Keyway Cutting
- New Shaft Fabrication
- ND Testing
- Plating for Bearing Surfaces
- Babbitt Bearing Spin Casting

### Welding Services

- MIG, TIG, Gas & Arc Welding

### Balancing Services

- 30,000 lb. Dynamic Balancing

### CO<sup>2</sup> Dry Ice Blasting

- Winding and Component Cleaning
- Environmentally Friendly

### Field Technical Services

- Generator Inspection
- Wind Generator Repair - Up Tower & In House
- Failure Analysis
- On-Site Rewinding/Repair of Large Motors/Generators
- Reconditioning
- Computerized Vibration Analysis
- Field Balancing
- Laser Alignment

### Form Coil Manufacturing

- AC & DC Coils to 15kV
- Hydro Generator Coils
- Turbine Generator Coils



### Our Facility

- 28,000 Square feet under roof
- 12' VPI System
- 50+ Ton Crane Capacity
- UL Certified



### Visalia Electric Motor Services

A Division of Magnetech Industrial Services, Inc.

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### Staff Directory and Emergency Phone Numbers

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