



## Repair, Rewind & Remanufacturing

- Recondition, Repair and Remanufacturing of Oil Filled, Dry-Type Core-Form, and Shell Form Transformers
- 100KVA – 25,000KVA (Base Rating), ≤69KV
  - Rectangular Layer, Circular Layer, Circular Disc, Circular Helical and Shell Form Design
- Substation Transformers
- Unit Substation, Padmount, Distribution Transformers
- Furnace Transformers
- Rectifier Transformers
- Network Transformers
- Precipitator Transformers
- Train Transformers
- Mobile Substations
- Voltage Regulator Maintenance
- Transformer Sales – New, Used, Surplus & Remanufactured



## Transformer Field Repair Services

- **Field Refurbishment**
  - Regasketing
  - Coolers, Valves, Fans, Controls, Wiring and Accessories Replacement
  - Pump Rebuild and Replacement
  - Painting
- **Bushing Replacement**
- **Turnkey Services**
  - Transformer Relocation
  - Assembly, Installation and Commissioning
- **Internal Inspection and Repair**
  - Lead Repair
  - No Load Tap Changer (NLTC) Repair
  - Re-blocking
- **Fluid Service**
  - Oil Reclamation, Oil Dehydration, Oil Degasification
  - Vacuum Filling
  - Vacuum Dry-out
- **Load Tap Changer (LTC) Inspection and Maintenance**
- **Electrical Testing**
- **Mechanical Services**



## Oil Testing Services

- In-Service Insulating Liquid
- Solid Insulation Testing
- Dissolved Gas Analysis (DGA), Oil Screen/Liquid Screen (OS/LS), Karl Fischer Moisture (KF), Liquid Power Factor (PF), Inhibitor, Dissolved Metals (ICP), Furan, Polychlorinated Biphenyls (PCB) and Degree of Polymerization (DP) Testing
- Services for Sampling
- Interpretation and Recommendations

Form 154 D  
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24/7 EMERGENCY SERVICE

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**Boardman, Ohio** 1-800-758-0941  
**Merrillville, Indiana** 1-866-942-2346  
**Hammond, Indiana** 1-866-299-8502

**Massillon, Ohio** 1-800-837-1614

**Visalia, California** 1-800-437-4854  
**Saraland, Alabama** 1-800-932-2065  
**Huntington, West Virginia** 1-800-926-4379