waukesha

Transformer Service Solutions to 765kV

Available for ALL Manufacturers' Units





Waukesha's service team focuses on maintaining performance quality, reliability and life of transformers and load tap changers throughout your electric power system — whether manufactured by Prolec GE Waukesha or other suppliers. Our mission is simple: to keep your transformers up and running with responsive and cost-effective service and maintenance support 24/7/365.

TRANSFORMER INSTALLATION & LOGISTICS

- Heavy Hauling
- Rigging
- Assembly
- Oil Filling
- Acceptance Testing
- Relocation

TRANSFORMER TESTING SERVICES

- Insulation Resistance
- Power Factor
- Transformer Turns Ratio
- Winding Resistance
- CT Testing
- Leakage Reactance
- Winding Excitation & Alarm Checks
- Gauge Calibration
- Sweep Frequency Response Analysis
- Dissolved Gas Analysis & General Chemistry
- Materials Analysis

TRANSFORMER MAINTENANCE

- Inspections
- Component Addition & Replacement
- Regasketing
- Leak Repairs
- Life Extension
- Oil Preservation System Upgrades
- Control Upgrades
- Retrofits
- Removal, Sourcing and Installation of Conservator Aircells, Regardless of OEM

TRANSFORMER OIL PROCESSING

- Field Dry Out
- Vacuum Filling
- · Hot Oil Processing
- Cryogenic Drying (Cold Traps)
- Fullers Earth Reclamation
- Natural Ester Retrofills

SPARE PARTS

- Bushings/Arresters
- Cooling Equipment
- Gauges/Controls
- Gaskets
- Transformer Health Products®
- LTC Parts

TRAINING SERVICES

- LTC Training
- Maintenance Training
- Testing Training
- Print Reading
- Oil Processing Training

LTC MAINTENANCE

- All Manufacturers
- Inspections
- Overhauls
- Upgrade Kits
- Filtration Installation
- Core Replacement
- Vacuum Retrofits

TECHNICAL SERVICES

- Condition Assessment Studies
- Life Assessment Studies
- Thermal Uprate Studies
- Component Retrofits
- Failure Analysis
- Feasibility Studies
- Technical Supervision



LOCATION

Prolec-GE Waukesha, Inc. 2701 US Hwy 117 South Goldsboro, NC 27530 800-758-4384

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