

Transformer Refurbishment Program

Major Components

- Wind and Replace transformer coil
- Replace current limiting reactor (if applicable)
- Replace air core reactor(s)
- Replace all resistors
- Assemble and Replace diode stacks (rectifier)
- Build and Replace meg resistor set
- Replace low-voltage and high-voltage bushings

Tank Assembly

- New gaskets
- New pressure relief assembly
- Tank overhaul
 - Clean and sandblast surface
 - Apply primer coat
 - Repaint in ASA 24 (blue) or ASA 61 (gray)
- Refilled with new mineral or silicone oil (per customer requirements)
- New drain valve assembly
- New hazard identification labels and nameplate
- Replace oil temperature gauge
- Replace oil level gauge
- Replace pressure/vacuum gauge

Wiring and other Accessories

- Replace fuses and fuse block
- Replace terminal block
- Inspect switch band(s) and replace switch assembly (if necessary)
- Replace surge arrestors
- Replace wiring throughout unit
- Replace all bulkhead connections and fittings

Documentation

- 24 MONTH WARRANTY ON COMPLETE UNIT