

SGB-SMIT USA

FIELD SERVICES

ALL-IN-ONE FIELD SERVICES

Utilities | Gas & Oil | Substations | Industrial | Data Centers

SGB-SMIT USA IS YOUR POWER PARTNER

Your trusted partner for high-performance power transformers, delivering tailored solutions that power industries & energy infrastructure worldwide.

TRANSFORMER SERVICES

RELOCATION

- Dissassembly
- Rigging
- Transportation
- Assembly

Turnkey installation

TESTING

- Doble power factor
- Bushing testing
- Winding resistance
- Insulation resistance
- Transformer turns ratio

Sweep frequency analysis
Leakage reactance
CT testing

SERVICES

- Internal inspections
- Internal repairs
- Regasketing
- Bushing replacement
- Tap changer service

Radiator & cooler service

- Gauge replacement
- Painting
- LTC refurbishments
- Commissioning & decommissioning

OIL PROCESSING

Hot oil degasification
Oil dehydration
Fuller's earth cleaning
Vacuum filling
Oil retrofill

SWITCHGEAR SERVICES

RELOCATION

- Dissassembly
- Rigging
- Transportation
- Assembly

Turnkey installation

TESTING

- Primary & secondary injection
- Timing & ductor testing
- CT & PT testing

SERVICES

- Maintenance

Retrofits & retrofills

- Commissioning & decommissioning

SGB-SMIT-USA.COM/FIELD-SERVICES

Worldwide shipping & services from our shops located in Oklahoma, Tennessee, & Ohio.

BREAKER SERVICES

MAINTENANCE, REPAIR, & RETROFIT

- LV, MV, & HV breakers
- Air, Oil, vacuum, & SF6 breakers
- All manufacturers
  Repair & overhaul
- LV retrofit
- Commissioning
  & decommissioning
- SF6 purification

TESTING

- Primary injection
  Secondary injection
  Doble power factor
  Insulation resistance
  Timing & motion
  Ductor
  SF6 gas
  OCB oil analysis



POWER EXPERTISE WHERE YOU NEED IT THE MOST!



FAST RESPONSE. ACCURATE DIAGNOSTICS. LASTING SOLUTIONS.



SPECIALIZED FIELD CAPABILITIES, READY WHEN YOU ARE.

OTHER SERVICES

- Protective relay testing
- Cable testing
- Ground grid testing
- CT & PT testing
- Control cabinets
  Ground fault protection
  & metering
- New & used parts & equipment

READY TO WORK WITH US?
REQUEST A QUOTE TODAY!

SGB-SMIT USA

SUBSTATION & FIELD SERVICES

Nashville, TN	800.364.8605	Local: 615.248.6700
Tulsa, OK	800.364.9494	Local: 918.437.9494
Louisville, OH	855.871.6827	Local: 330.871.2444