

Mobile Health Checkup

Is your Mobile Transformer Fleet ready? GE has the expertise and experience to provide this new service for the complete health of your mobile transformers—from king pin to tail lights:

- Complete trailer inspection for structural and operational integrity – for compliance with DOT regulations
- Transformer inspection and testing – megger, TTR, Doble, SFRA
- Gauge, bushing and lightning arrestor inspections
- Switchgear operation and testing
- Circuit switcher, switch, CT and PT inspection
- Cooling system inspection
- Control box component inspection

This Health Checkup can be performed at your site or in one of GE's Transformer Center of Excellence repair centers in Buffalo, New York; Denver, Colorado; or Stoney Creek, Ontario.

Critical Asset Repair/Upgrade

GE has experience in the repair of all types of mobile transformers —shell or core type. Upgrades can include improvements to MVA, short circuit or cooling capacity. New gauges, control box components, cooling components, and monitoring and bushing systems can be designed and installed to provide you with the latest technology for improved reliability.



1966 30 MVA GE Mobile Substation as received.

Redesign Mobile Transformer

With decades of combined engineering experience, GE has the design expertise to retrofit your aging mobile transformers with the industry's most recent materials and technologies. Redesign may include primary and secondary voltage changes, MVA upgrade or winding design improvements. GE can service any manufacturer, voltage or size.

Substation Offerings

- Engineered solutions
- New circuit switchers
- New switches/switchgear
- New CTs and PTs
- New control box, components and wiring
- Trailer welding repairs, tires, wiring, lighting
- New cooling systems
- Automation systems



1966 30 MVA GE Mobile Substation as remanufactured.



For more information, contact your local GE office, call 1-888-GE4-SERV or 540-378-3280, or visit www.ge-energy.com/industrial