



NAICS CODES

- 811310 Commercial and Industrial Machinery and Equipment Repair and Maintenance
- **221122** Electric-Power Distribution
- 541990 All Other Professional, Scientific and Technical Services

TDX Field Services has been trusted again and again to install, inspect, maintain, repair, and test equipment that provides power to critical military operations because we provide peace of mind that equipment will run reliably 24/7 at any location in any environment.









WHEN UNINTERRUPTED POWER IS A CRITICAL NEED

TDX Field Services has been providing power generation and facilities maintenance services to the U.S. military for more than a decade.

We have the extensive experience and capabilities to install, maintain, repair, and test any make or model of primary and/or backup power-generation system. We can provide expertise to large-scale projects in remote locations to major service sites, such as medical facilities, industrial and manufacturing facilities, residential generators, and everything between.

OUR EXPERTS HAVE A PROVEN TRACK RECORD OF ENSURING UNINTERRUPTED POWER TO SOME OF OUR NATION'S MOST CRITICAL MISSIONS.

- Primary and/or backup power-generation systems
- Installation, maintenance, and repair services
- Higher quality and substantial cost savings over other providers
- 24/7 technical support within our service area
- We create a detailed maintenance plan designed just for you to ensure your equipment operates reliably and at peak efficiency every hour of every day.



GENERATOR FIELD SERVICES:

- **24/7 emergency tech support:** TDX Field Services technicians are strategically located around the globe to ensure the quickest response time possible.
- **Generator inspection:** A multi-point inspection of engine, alternator, controls, and radiator ensures the health/status of the system.
- ATS/Switchgear inspection: A multi-point inspection of the automatic transfer switch or power switchgear prevents damage and wear that can harm equipment or personnel.
- **UPS system inspection:** A multi-point inspection of the automatic transfer switch or power switchgear ensures no damage or signs of excessive wear or loose connections.
- Level II inspections: In-depth maintenance to test and calibrate all mechanical, electrical, and electronic systems beyond OEM requirements. Change filters and fluids at intervals that meet or exceed OEM requirements.
- **Fluid sampling:** Regular sampling of equipment's oil and coolant analyzed in a lab to help identify issues before they become a problem. Clients receive a written report of results.
- **Load-bank testing:** Regular testing ensures backup power system can carry the load and allows for potential issues to be identified and resolved preemptively (Required by NFPA for most healthcare facilities).

OPERATIONS AND SUSTAINMENT TECHNICAL SERVICES:

- **Operations:** A TDX team of technicians provides 24/7 monitoring and operations support to any mission or facility, anywhere in the world, for your power-generation, HVAC, and electrical systems.
- **Schedule:** A shift schedule and preventative-maintenance checks/services schedule is part of every tailored program.
- **Sustainment:** TDX ensures all equipment is maintained to meet or exceed OEM recommendations.
- **Coordination:** We will coordinate getting the equipment to the nearest qualified facility if a repair or overhaul cannot be performed in the field.

WE HAVE EXTENSIVE EXPERIENCE WITH:

- Caterpillar
- Cummins/Onan
- Kohler
- Generac

- Baldor
- Taylor
- WhisperWatt
- Asco
- Schneider Electric
- Siemens Detroit Diesel