

GENERATOR SERVICES



WILL YOUR SYSTEM BE READY?

Make sure you're prepared with a preventative maintenance service agreement with us. We service all makes and models of generators.

Call Toll Free 1-800-370-3621

Visit us at www.kentechpower.com

Agreement Benefits

- Priority response over non-agreement customers.
- · Pre-scheduled appointments.
- Lower locked in rates with consistent cost over non-agreement customers.
- Labor rate savings on non-maintenance related repairs.
- · Detailed reports from our technicians.
- Consistent annual agreement dates.

Service Packages

Inspection Service

40+ point inspection

Basic Service (Annual)

- · 40+ Point Inspection Above Plus
- System Testing of Air, Lubricating, Fuel, Electrical, Controls, and Transfer Switch.
- Oil Change with Filter.
- Fuel Filter Replacement (diesel only)
- Coolant Testing and Treatment (radiator cooled)

Full Service (Every Three Years)

- 40+ Point Inspection Plus
- · All Basic Service Items Plus
- · Belts and Hoses Replacement
- Battery Replacement
- · Coolant Replacement
- · Air Filter Replacement

Additional Services

- · Annual Load Bank Testing
- Fuel Polishing Service-Cleans your diesel fuel and the inside of your fuel tank to remove water, bacteria, and sludge that could cause your generator to fail.
- Megger Testing
- Infrared Carnera Testing
- · Vibration Testing

Kentech, Inc. offers quality service at a very reasonable price. Our professional service personnel have been trained not only to change and replace normal maintenance items, but to also inspect and repair your generator to help prevent any unexpected problems. We would greatly appreciate the opportunity to provide this service for you!

Houston 21855 E. Hammond Dr. Porter, TX 77365 281-358-0980 San Antonio 7943 E. Evans Rd. San Antonio, TX 78266 210-946-2474

Preventative Maintenance Inspection

Air System

- · Clean & inspect air cleaner element
- · Check complete air system
- · Clean & change oil in bath filter
- · Check turbocharger shaft end play
- Check & tighten turbocharger mounting bolts

Lubricating System

- · Change engine oil & oil filter
- Clean crankcase breather
- · Check complete engine for oil leaks
- Check PVC valve (if applicable)

Cooling System

- · Inspect all belts & hoses
- · Check & fill coolant level
- · Test specific gravity of anti-freeze
- Change corrosion resistor element. (Full PM Only)
- Check complete system for coolant leaks
- Check block heater & thermostat
- · Lube fan hub.

Fuel System

- · Inspect day tank & fuel inside tank
- · Check & replace fuel filter
- · Check operation of governor
- · Check fuel lines for leaks

Electrical System

- Check, clean, & tighten all electrical connections
- · Check electrolyte level of batteries
- · Check operation of all sending units
- Inspect/replace points, condenser, & plugs (full PM only)
- Inspect ignition system
- Check/set timing (Full PM Only)
- Check operation of battery charger, replace blown fuses

Controls / Test / Transfer Switch

- · Check oil, start, warm-up, and oil pressure
- Check amps & volts per leg
- Check frequency
- · Adjust frequency & voltage as required
- · Check exhaust system for leaks
- Check timing sequence on cranking cycles
- · Check operation of transfer switches
- Check engine & generator controls settings
- Start engine from test position