



PREVENTIVE MAINTENANCE SERVICE PLAN

• Field Service • Preventive Maintenance Plan • 24/7 Service



ALWAYS BE PREPARED WITH MOSER FIELD SERVICE

Moser Energy Systems designs, engineers, and manufacturers mobile generators to meet the most challenging conditions such as the harsh, demanding conditions of the oilfield. 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.

Not only does Moser Energy Systems maintain our own fleet out in the field with a team of highly trained technicians but there are many generator owners that have come to rely on us to keep their generators running and ready for action. That is because we treat customer-owned generators like one of our own—**always prepared**.

We will run your generators so you can focus on running your business

EXPERIENCE In business since 1973, Moser Energy Systems has built its reputation on service and reliability. Quite simply, generators are our passion and expertise, and we will not settle for any less than the best.

PREVENTIVE MAINTENANCE PLANS Whether you have a diesel or natural gas, standby generator or prime power, Moser Energy Systems can provide regular service and maintenance to ensure your generator is ready to run when called upon.

FIELD REPAIR If you have a generator that needs repair, we can handle it and if necessary provide a temporary generator in its place if the repair will take an extended period of time.

24/7 SERVICE We offer true 24-hour service and support to our customers. If there is a problem, we will provide the solution, no matter the time, day or night.

STRATEGICALLY LOCATED Operations throughout the United States of America.

**CALL US TODAY FOR A GENERATOR
INSPECTION & MAINTENANCE PLAN**

 **1-800-584-9833**

MOSER PREVENTIVE MAINTENANCE SERVICE AGREEMENTS

OUR 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

PREVENTIVE MAINTENANCE AGREEMENT INCLUDES:

Inspection Service – includes the 40+ point inspection.

Basic Service – performed annually includes:

- 40+ Point Inspection above plus
- System testing of air, lubricating, fuel, electrical, controls, & transfer switch.
- Oil change with filter
- Fuel filter change (only for diesel applications)
- Coolant testing and treatment if radiator cooled

Full Service – performed every third year includes:

- 40+ Point Inspection plus
- All Basic Service items plus
- Replacement of belts and hoses
- Replacement of battery
- Replacement of coolant
- Replacement of air filter

Optional Services:

- Load Bank Testing – An annual test using a Load Bank device. This will assure you that your generator can carry 100% of its rated output
- 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 when needed the most (for diesel tanks under 2000 gallons)
- Megger Testing
- Infrared Camera Testing
- Vibration Testing

PREVENTIVE MAINTENANCE INSPECTION

Air System:

- Clean / Replace Air Cleaner Element
- Check Complete Air System For Deficiencies
- Clean / Change Oil In Bath Filter
- Check Turbocharger Shaft End Play
- Check / Tighten Turbocharger Mounting Bolts

Lubricating System:

- Change Engine Oil & Oil Filter
- Change Hydraulic Governor Oil
- Clean / Replace Crankcase Breather
- Check Complete Engine For Oil Leaks
- Check PVC Valve

Cooling System:

- Inspect / Replace 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(s)
- Check Operation Of Governor
- Clean Fuel Pump Screen
- 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, 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 Switch
- Check Engine / Generator Controls Settings
- Start Engine From Test Position
- Start Engine From Automatic Position
- Check All Alarm Systems
- Inspect / Replace Pilot Lights

**PRODUCT SUPPORT & SERVICE
AVAILABLE - WE SERVICE ALL
MAKES AND MODELS**

HERE FOR YOU
24/7