

Generator Source PM Service Items

Service / Inspection Item	PM 1 (Minor Service)	PM 2 (Major Service)	PM 3 (Major Service +)	Load Bank
Air Inlet System & Filter	✓	✓	✓	
Alternator	✓	✓	✓	
Barrel Insulation	✓	✓	✓	
Batteries	✓	✓	✓	
Battery Charger	✓	✓	✓	
Bearing(s)	✓	✓	✓	
Belts, Hoses & Connections	✓	✓	✓	
Block Heater	✓	✓	✓	
Breaker	✓	✓	✓	
Cold Water Leaks	✓	✓	✓	
Coolant & Coolant Filter	✓	✓	✓	
Crankcase Breather	✓	✓	✓	
Exhaust Manifold	✓	✓	✓	
Fan and Fan Drive	✓	✓	✓	
Fuel Filters - Prim/Sec	✓	✓	✓	
Fuel Lines & Connections	✓	✓	✓	
Fuel Tank & Rack	✓	✓	✓	
Gauges	✓	✓	✓	
Governor and controls	✓	✓	✓	
Jacket Water Heater	✓	✓	✓	
Oil & Oil Filter	✓	✓	✓	
Radiator	✓	✓	✓	
Remote Annunciators/Alarms	✓	✓	✓	
Safety Controls	✓	✓	✓	
Starter	✓	✓	✓	
Turbocharger	✓	✓	✓	
Valves and Valve Rotators	✓	✓	✓	
Vibration Isolators	✓	✓	✓	
Voltage	✓	✓	✓	
Water Pump	✓	✓	✓	
Water Separator	✓	✓	✓	
Additional Service Items				
Collect Oil & Coolant Samples	✓	✓	✓	
Change Oil		✓	✓	
Change Filters (Oil, Coolant, Fuel, Air)		✓	✓	
Change Coolant			✓	
Change Rubber Hoses & Belts			✓	
Change Thermostats & Gaskets			✓	
Collect Fuel Samples		upon request		
Transfer Test		upon request		
Visual ATS Inspection		upon request		
Change Batteries			upon request	
Load Bank Tests				
Accurate Temperature Gauge Test				✓
Auto Start Test & Tag Verifications				✓
Check Temperature with Heat Gun				✓
Coolant Leaks				✓
Engine Alternator Test				✓
Full Rating Tests				✓
Gauge Adjustment Tests				✓
Gauge Compliance Tests				✓
Oil Leaks				✓
Pre-Alarm Verification				✓
Shut Down Verification				✓