

Preventative Maintenance Performed	Generator or ATS?	Level 1 (Minor)	Level 2 (Major)
Check Lubricating oil, add as required	Generator	✓	NA
Change Lubricating oil and oil filter	Generator	NA	✓
Check radiator/cooling system (radiator, radiator cap, water pump, coolant hoses/clamps). Add coolant as required	Generator	√	✓
Perform on site coolant analysis-test freeze point, nitrate levels, corrosion inhibitor levels	Generator	NA	✓
Check air filter(s), hoses and crankcase breather	Generator	✓	NA
Change air filter as needed	Generator	NA	✓
Check fuel lines/hoses for leaks/pliability, inspect fuel vents for obstructions, check/clean fuel sediment bowl	Generator	√	√
Check fuel / water separator (if applicable)	Generator	✓	NA
Replace fuel / water separator (if applicable)	Generator	NA	√
Check (and notate for diagnosis) warning lights illuminated, gauges/instrumentation function/faults	Generator & ATS	√	✓
Check fan belts for excessive wear, inspect/adjust tension	Generator	√	✓
Check governor belts for excessive wear, adjust tension if needed (if applicable)	Generator	√	✓
Check battery charger, adjust if necessary	Generator	✓	✓
Replace spark plugs, points, distributor cap and ignition rotor (if applicable)	Generator	NA	✓
Check battery capacity, clean battery and apply anticorrosion treatment to terminal	Generator	✓	✓
Perform Generator, Generator End, ATS & Component functional and safety check	Generator & ATS	✓	✓
Run Generator – under load when possible (customer authorization required)	Generator & ATS	✓	✓
Conduct Electrical Frequency Analysis and adjust if necessary	Generator	✓	✓