

i02784638

Maintenance Interval Schedule

When Required

Battery - Replace	55
Battery or Battery Cable - Disconnect	56
Engine - Clean	62
Engine Oil Sample - Obtain	67
Fuel System - Prime	71
Severe Service Application - Check	78

Daily

Cooling System Coolant Level - Check	60
Driven Equipment - Check	61
Engine Air Cleaner Service Indicator - Inspect	64
Engine Oil Level - Check	66
Fuel System Primary Filter/Water Separator - Drain	72
Walk-Around Inspection	80

Every Week

Jacket Water Heater - Check	77
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Every 250 Service Hours or 1 Year

Battery Electrolyte Level - Check	56
Fuel Tank Water and Sediment - Drain	76

Initial 500 Service Hours

Engine Valve Lash - Inspect/Adjust	71
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Every 500 Service Hours

Belts - Inspect/Adjust/Replace	57
Engine Valve Lash - Inspect/Adjust	71

Every 500 Service Hours or 1 Year

Aftercooler Core - Clean/Test	55
Engine Air Cleaner Element (Single Element) - Inspect/Replace	62
Engine Crankcase Breather - Replace	64
Engine Mounts - Inspect	66
Engine Oil and Filter - Change	68
Fan Drive Bearing - Lubricate	71
Fuel System Primary Filter (Water Separator) Element - Replace	73
Fuel System Secondary Filter - Replace	74
Hoses and Clamps - Inspect/Replace	76
Radiator - Clean	78

Every 1000 Service Hours or 1 Year

Electronic Unit Injector - Inspect/Adjust	61
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Every 2000 Service Hours

Alternator - Inspect	55
Water Pump - Inspect	81

Every 3000 Service Hours or 2 Years

Cooling System Water Temperature Regulator - Replace	60
Crankshaft Vibration Damper - Inspect	61
Engine Protective Devices - Check	70
Engine Speed/Timing Sensors - Check/Clean/ Calibrate	70
Turbocharger - Inspect	79

Every 5000 Service Hours

Starting Motor - Inspect	79
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Every 6000 Service Hours

Overhaul Considerations	77
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Every 6000 Service Hours or 3 Years

Cooling System Coolant (ELC) - Change	58
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Every 12 000 Service Hours or 6 Years

Overhaul Considerations	77
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