

i03302982

## Maintenance Interval Schedule

### When Required

Battery - Replace .....	54
Battery or Battery Cable - Disconnect .....	55
Engine - Clean .....	60
Engine Air Cleaner Element (Dual Element) - Clean/Replace .....	61
Engine Air Cleaner Element (Single Element) - Inspect/Replace .....	63
Engine Oil Sample - Obtain .....	64
Fuel Injector - Test/Change .....	68
Fuel System - Prime .....	69
Severe Service Application - Check .....	75

### Daily

Alternator and Fan Belts - Inspect/Adjust/ Replace .....	53
Cooling System Coolant Level - Check .....	59
Driven Equipment - Check .....	60
Engine Air Cleaner Service Indicator - Inspect .....	63
Engine Oil Level - Check .....	64
Fuel System Primary Filter/Water Separator - Drain .....	70
Walk-Around Inspection .....	77

### Every 50 Service Hours or Weekly

Fuel Tank Water and Sediment - Drain .....	73
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### Every 500 Service Hours or 1 Year

Battery Electrolyte Level - Check .....	54
Engine Air Cleaner Element (Dual Element) - Clean/Replace .....	61
Engine Air Cleaner Element (Single Element) - Inspect/Replace .....	63
Engine Ground - Inspect/Clean .....	64
Engine Oil and Filter - Change .....	65
Fuel System Primary Filter (Water Separator) Element - Replace .....	70
Fuel System Secondary Filter - Replace .....	71
Hoses and Clamps - Inspect/Replace .....	74
Radiator - Clean .....	75

### Every 1000 Service Hours

Engine Valve Lash - Inspect/Adjust .....	67
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### Every 2000 Service Hours

Aftercooler Core - Inspect .....	52
Alternator - Inspect .....	53
Engine Mounts - Inspect .....	64
Starting Motor - Inspect .....	76
Turbocharger - Inspect .....	76
Water Pump - Inspect .....	78

### Every 2 Years

Cooling System Coolant - Change .....	58
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### Every 3000 Service Hours

Fuel Injector - Test/Change .....	68
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### Every 3000 Service Hours or 2 Years

Cooling System Coolant (Commercial Heavy-Duty) - Change .....	55
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### Every 4000 Service Hours

Aftercooler Core - Clean/Test .....	52
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### Every 6000 Service Hours or 3 Years

Cooling System Coolant Extender (ELC) - Add ....	59
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### Every 12 000 Service Hours or 6 Years

Cooling System Coolant (ELC) - Change .....	57
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