

i02761000

## Maintenance Interval Schedule

### When Required

Battery - Replace .....	56
Battery or Battery Cable - Disconnect .....	57
Engine - Clean .....	63
Engine Air Cleaner Element (Dual Element) - Clean/Replace .....	64
Engine Air Cleaner Element (Single Element) - Inspect/Replace .....	66
Engine Oil Sample - Obtain .....	68
Fuel System - Prime .....	72
Severe Service Application - Check .....	83

### Daily

Cooling System Coolant Level - Check .....	60
Driven Equipment - Check .....	63
Engine Air Cleaner Service Indicator - Inspect .....	66
Engine Air Precleaner - Check/Clean .....	67
Engine Oil Level - Check .....	67
Fuel System Primary Filter/Water Separator - Drain .....	74
Walk-Around Inspection .....	85

### Every Week

Alternator and Fan Belts - Inspect .....	55
Hoses and Clamps - Inspect/Replace .....	81

### Every 50 Service Hours or Weekly

Fuel Tank Water and Sediment - Drain .....	81
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### Initial 500 Service Hours

Engine Valve Lash - Inspect/Adjust .....	70
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### Every 500 Service Hours

Fan Clearance - Check .....	71
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### Every 500 Service Hours or 1 Year

Battery Electrolyte Level - Check .....	56
Cooling System Supplemental Coolant Additive (SCA) - Test/Add .....	62
Crankcase Breather (Canister) - Replace .....	62
Engine Air Cleaner Element (Dual Element) - Clean/Replace .....	64
Engine Air Cleaner Element (Single Element) - Inspect/Replace .....	66
Engine Oil and Filter - Change .....	68
Fuel System Primary Filter (Water Separator) Element - Replace .....	75
Fuel System Secondary Filter - Replace .....	79
Radiator - Clean .....	82

### Every 1000 Service Hours

Engine Valve Lash - Inspect/Adjust .....	70
Water Pump - Inspect .....	86

### Every 2000 Service Hours

Aftercooler Core - Inspect .....	54
Alternator - Inspect .....	55
Engine Mounts - Inspect .....	67
Starting Motor - Inspect .....	84
Turbocharger - Inspect .....	84

### Every 3000 Service Hours

Alternator and Fan Belts - Replace .....	55
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### Every 3000 Service Hours or 2 Years

Cooling System Coolant (Commercial Heavy-Duty) - Change .....	57
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### Every 4000 Service Hours

Aftercooler Core - Clean/Test .....	54
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### Every 12 000 Service Hours or 6 Years

Cooling System Coolant (ELC) - Change .....	59
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### Commissioning

Fan Clearance - Check .....	71
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