

i02462696

Maintenance Interval Schedule

When Required

Battery - Replace	46
Battery or Battery Cable - Disconnect	47
Engine - Clean	55
Engine Air Cleaner Element - Replace	56
Engine Oil Filter (Auxiliary) - Change	58
Engine Oil Sample - Obtain	59
Fuel System - Prime	73
Overhaul (Major)	78
Overhaul (Top End)	79
Severe Service Application - Check	80

Daily

Cooling System Coolant Level - Check	54
Driven Equipment - Check	55
Engine Air Cleaner Service Indicator - Inspect	56
Engine Oil Level - Check	58
Fuel System Primary Filter/Water Separator - Drain	75
Walk-Around Inspection	84

Every 50 Service Hours or Weekly

Fuel Tank Water and Sediment - Drain	76
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Initial 100 Service Hours

Alternator Pulley - Check	45
Engine Valve Lash - Inspect/Adjust	62
Fan Drive Pulley - Check	64

Every 500 Service Hours

Engine Oil Filter (Auxiliary) - Change	58
Engine Oil and Filter - Change	60

Every 500 Service Hours or 1 Year

Actuator Control Linkage - Lubricate	44
Aftercooler Core - Clean/Test	44
Aftercooler Core - Inspect	45
Battery Electrolyte Level - Check	46
Belts - Inspect/Adjust/Replace	47
Belts - Inspect/Adjust/Replace	48
Engine Crankcase Breather - Clean	57
Engine Valve Lash - Inspect/Adjust	62
Fuel System Filter - Replace	74
Hoses and Clamps - Inspect/Replace	77
Radiator - Clean	80

Every Year

Cooling System Coolant - Change	52
Engine Mounts - Inspect	57
Engine Protective Devices - Check	61

Governor Actuator - Check	77
Speed Sensor - Clean/Inspect	81

Every 5000 Service Hours

Fuel Injector - Inspect/Adjust	65
Fuel Injector - Inspect/Adjust	69

Every 7500 Service Hours

Alternator - Inspect	45
Engine Oil Pump - Inspect	59
Fuel Transfer Pump (Lift Pump) - Inspect	76
Starting Motor - Inspect	83
Turbocharger - Inspect	83
Water Pump - Inspect	85

Every 12 000 Service Hours or 6 Years

Cooling System Coolant (ELC) - Change	50
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