

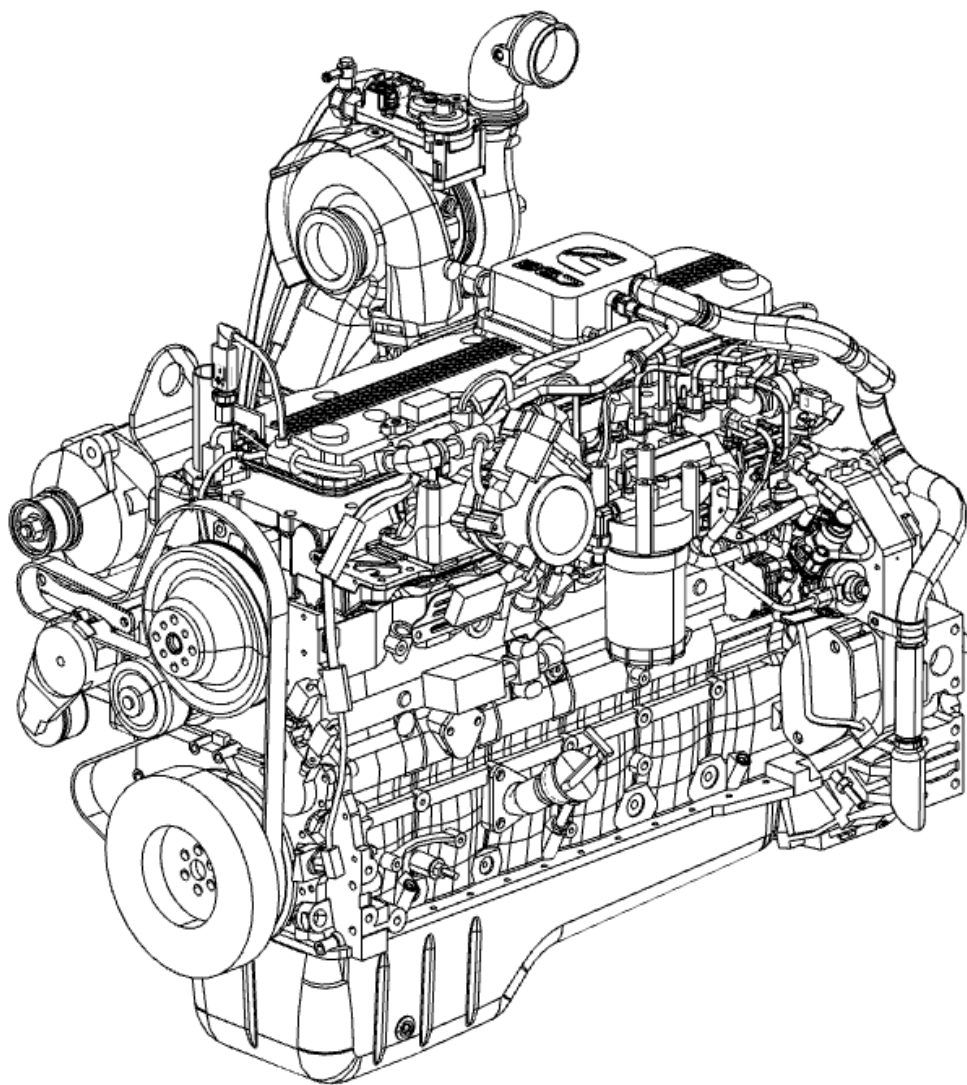


Bazooka-Farmstar Part Number xxxxxxxx

Cummins B6.7-310

Wolverine Lagoon Boat

Preliminary Parts Book – 2022



Engine Service Name:	B6.7 CM2350 B136C
Engine Configuration:	D313032CX03
Critical Parts List:	CPL4833
Engine COLS Specification:	B6.7-310 Wolverine
Customer Code:	77283
Engine Rating:	310HP at 2200 RPM
EPA Family:	NCEXL06.7AAQ
ECM Code:	IN10013
Representative Serial Number	74993013
Engine Parts:	parts.cummins.com
	shop.cummins.com
Power Unit Parts:	cpp.cummins.com

Service Items:

Filter, Primary Air	AF26124	4320479
Filter, Safety Air	AF26125	4320480
Cover, Air Housing	3946467 S	
Dust Ejector Valve	3946457-S	
Filter, Oil	LF3970	3937736
Filter, Fuel/Water	FS20121	5444245
Filter, Fuel	FF63054NN	5660774
Filter, DEF Pump	UF106	4388378
Filter, DEF Tank	A059S482	5418576
Cap, DEF Tank with keys	A065H179	5510482
Keys, DEF Cap	A065P905	5510561
Header, DEF Tank	A071X125	5513910
Belt, Fan		4942431
Belt, Tensioner, Fan		5256546
Alternator		5482741
Starter		4996708
Cap, Oil Fill/O-ring		3902468/4934085
Dipstick & Tube		3976994
Thermostat		5292708
Water Pump Kit		5473173
Injector Kit (single injector)		5289266
Turbo Kit		5495452
Fuel Control Actuator		5291752

Daily Maintenance Schedule						
Procedure	Step					
Fuel-Water Separator	Drain					
Coolant Level	Check					
Charge Air Piping	Check					
Lubricating Oil Level	Check					
Fan, Cooling	Check					
Air Intake Piping	Check					
Crankcase Breather Tube	Check					
Drive Belt, Cooling Fan	Check					
Air Cleaner Restriction	Check					
Air Cleaner, Dust Ejection Valve	Check					
Routine Maintenance Schedule						
Hours		250	500	1000	2000	5000
Months		3	6			
Years				1	2	4
Procedure	Step					
Charge Air Piping	Check	X				
Charge Air Cooler	Check	X				
Fuel Filters	Change			X*		
Batteries	Check		X			
Lubricating Oil and Filters	Change		X			
Battery Cables and Connections	Check		X			
Coolant Filter	Change		X			
Radiator Pressure Cap	Check		X			
Drive Belt, Cooling Fan	Check			X		
Cooling Fan Belt Tensioner	Check			X		
Cooling System	Flush				X	
Engine Coolant Antifreeze	Check				X	
Engine Cleaning	Clean				X	
Vibration Damper, Viscous	Check				X	
Radiator Hoses	Check				X	
Overhead Set	Adjust					X

*Only if using FS20121 and FF63054NN, otherwise change at 500 hours or low power condition

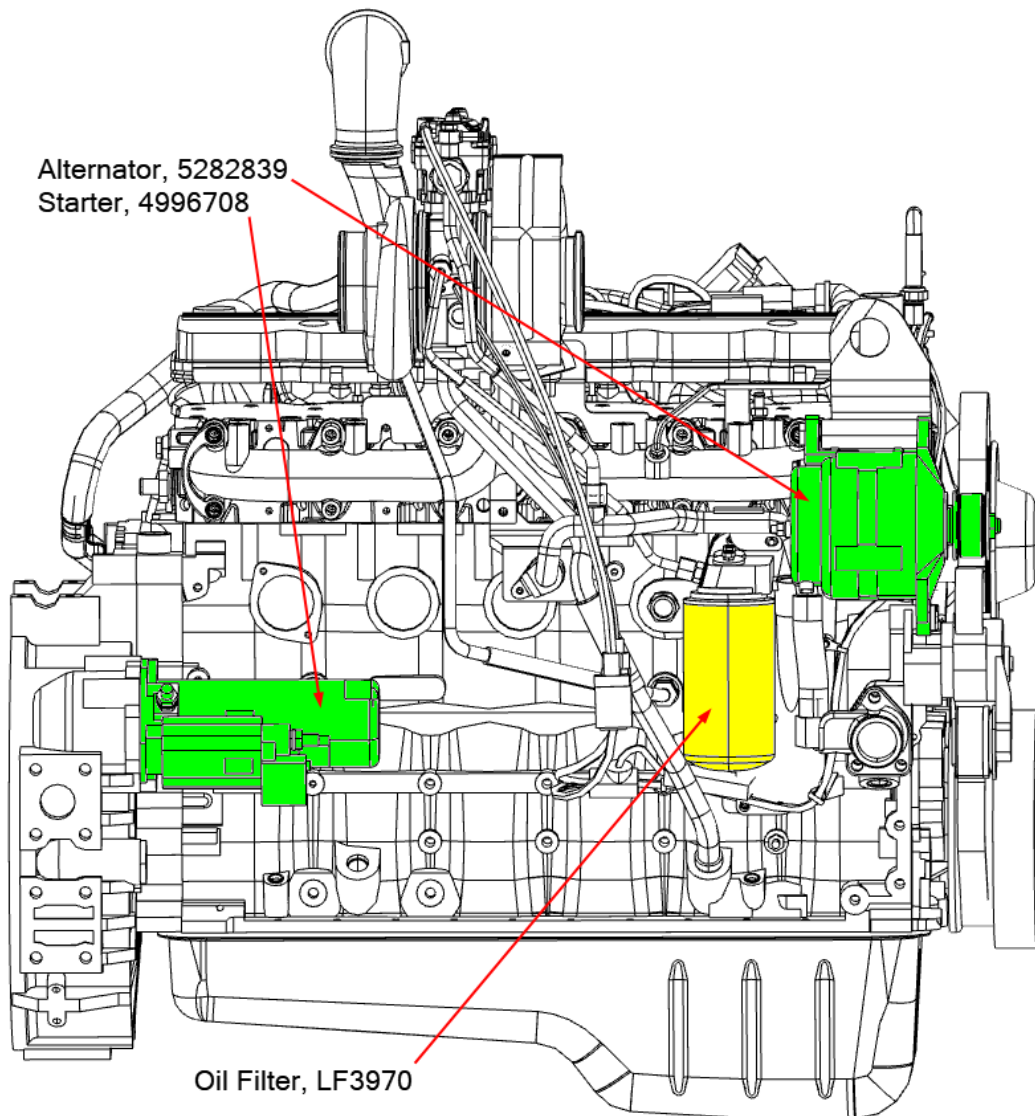
Maintenance Details

Oil Drain Intervals - Duty Cycle Based	
<p>Oil viscosity must be chosen according to the typical climate conditions experienced by the user. Use of 15W-40 is recommended for normal engine operation and provides the best wear protection. Use of 5W-40 is approved for colder ambient temperatures to improve oil flow during start up. Use of 0W-40 synthetic oil that meet API CK-4 or CJ-4 certification can be used in operations where the ambient temperature never exceeds 0°C [32°F]. 0W-40 oil does not offer the same level of protection against fuel dilution as do higher multigrade oils. Higher cylinder wear can be experienced when using 0W-40 oil in high-load situations.</p>	<p>All Seasons 15W40</p> <p>All Seasons / Winter 5W40</p> <p>Arctic Conditions 0W40</p>

Aftertreatment Cleaning Intervals	
Oil Classification	Interval (hours)
CES20081	4500

DEF Filter Change Interval	
Filter Location	Interval (hours)
DEF Dosing Unit Filter	1500
DEF Tank Filter	2000

Hot Side Service Parts



Cold Side Service Parts

