

rb RITCHIE BROS. Diagnostic Report
Auctioneers®

2018 Freightliner 106 Medium Duty

Test Information	
Engine	Cummins B6.7 (6.7)
Engine Serial	CMMNS*6B u17D067000000*74185149
VIN	1FVACYFC4JHJV3712
Driveline	Class 8 4x2
Body	Truck MDHD: Conventional
Test Time	March 10, 2026, 9:36 a.m.
File Length	43.945 s

Usage			
Label	Value	Units	
Engine Odometer	102,760	mi	
Odometer (Instrument Cluster #1)	102,760	mi	
Engine Total Hours of Operation	8,553.05	h	
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	11	%	

Engine On/Off
Engine running

Check Engine Light
No check engine lights on

Emissions Deleted/Tampered
No

Faults

<u>DM</u>	<u>Controller Name</u>	<u>SPN Name</u>	<u>FMI Name</u>	<u>Count</u>
Previous	Engine #1	Water In Fuel Indicator 1	High-least severe	82
Previous	Engine #1	Manufacturer Assignable SPN	Voltage Below Normal	3
Previous	Body Controller	Manufacturer Assignable SPN	Data Error	1
Previous	Body Controller	Source Address 3	Data Error	2
Previous	Body Controller	Manufacturer Assignable SPN	Not Responding Properly	18
Previous	Body Controller	Estimated Percent Fan 2 Speed	Current Below Normal	6
Previous	Body Controller	Back Up Light and Alarm Horn	Current Below Normal	14
Previous	Body Controller	Headlamp 2 High Beam	Current Below Normal	2
Previous	Body Controller	Headlamp Low Beam Right #1	Current Below Normal	1
Previous	Body Controller	Engine Starter Motor Relay Control	Current Below Normal	12
Previous	Body Controller	Windshield Wiper Motor Speed	Current Below Normal	126
Previous	Body Controller	Axle 8 Monitored Tire Count	Current Above Normal	126
Previous	Body Controller	Manufacturer Assignable SPN	Data Error	6
Previous	Body Controller	High-Low Beam Switch	Data Error	9
Previous	Body Controller	Manufacturer Assignable SPN	Not Responding Properly	6
Previous	Body Controller	Windshield Wiper Motor ON/OFF	Not Responding Properly	13
Previous	Body Controller	Turn Signal Switch	Data Error	9
Previous	Body Controller	Front Operator Washer Switch	Data Error	2
Previous	Body Controller	Front Operator Wiper Switch	Data Error	2
Previous	Body Controller	Unknown	Data Error	4
Previous	Body Controller	Manufacturer Assignable SPN	Not Responding Properly	1
Previous	Body Controller	Manufacturer Assignable SPN	Voltage Below Normal	6
Previous	Proprietary	Source Address 33	Data Error	47
Emissions Previous	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	9
Emissions Previous	Engine #1	Manufacturer Assignable SPN	Voltage Below Normal	3