

rb RITCHIE BROS. Diagnostic Report
Auctioneers®

2019 Freightliner 106 Medium Duty

Test Information	
Engine	Cummins B6.7 (6.7)
Engine Serial	CMMNS*6B u17D0670000000*74411790
VIN	3ALACYFC0KDLH6333
Driveline	Class 8 4x2
Body	Truck MDHD: Conventional
Test Time	April 23, 2026, 3:40 p.m.
File Length	43.501 s

Usage			
Label	Value	Units	
Engine Odometer	251,853	mi	
Odometer (Instrument Cluster #1)	251,853	mi	
Engine Total Hours of Operation	9,659.65	h	
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	3	%	

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	Brakes - System Controller	Relay Diagonal 1	Low-most severe	1
Previous	Brakes - System Controller	Vehicle Deceleration Control	Abnormal Rate of Change	65
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Current Below Normal	7
Previous	Body Controller	Manufacturer Assignable SPN	Not Responding Properly	1
Previous	Body Controller	Manufacturer Assignable SPN	Not Responding Properly	10
Previous	Body Controller	Manufacturer Assignable SPN	Data Error	4
Previous	Body Controller	Manufacturer Assignable SPN	Data Error	4
Previous	Body Controller	Source Address 3	Data Error	2
Previous	Body Controller	Source Address 71	Data Error	4
Previous	Body Controller	Manufacturer Assignable SPN	Not Responding Properly	1
Previous	Body Controller	Cab Dome Light 2	Current Below Normal	5
Previous	Body Controller	Engine Starter Motor Relay Control	Current Below Normal	7
Previous	Body Controller	Horn	Current Below Normal	1
Previous	Body Controller	Manufacturer Assignable SPN	Current Below Normal	1
Previous	Body Controller	Manufacturer Assignable SPN	Voltage Below Normal	1
Previous	Body Controller	Manufacturer Assignable SPN	Not Responding Properly	126
Previous	Body Controller	Manufacturer Assignable SPN	Voltage Below Normal	1
Previous	Body Controller	High-Low Beam Switch	Data Error	10
Previous	Body Controller	Windshield Wiper Motor ON/OFF	Not Responding Properly	1
Previous	Body Controller	Turn Signal Switch	Data Error	10
Previous	Body Controller	Front Operator Washer Switch	Data Error	5
Previous	Body Controller	Front Operator Wiper Switch	Data Error	5
Previous	Body Controller	Unknown	Data Error	3
Previous	Body Controller	Manufacturer Assignable SPN	Voltage Below Normal	1
Previous	Headway Controller	Adaptive Cruise Control Readiness Status	Data Error	4
Previous	Headway Controller	Manufacturer Assignable SPN	Voltage Above Normal	1
Previous	Headway Controller	Manufacturer Assignable SPN	Current Below Normal	3
Previous	Headway Controller	EBS Brake Switch	Data Error	14
Previous	Headway Controller	Brake Pedal Position	Data Error	14
Previous	Proprietary	Source Address 33	Data Error	13
Previous	Proprietary	Unknown	Erratic, Intermittent, or Incorrect	2