

**rb RITCHIE BROS. Diagnostic Report**  
Auctioneers®

**2018 Freightliner 106 Medium Duty**

Test Information	
<b>Engine</b>	Cummins B6.7 (6.7)
<b>Engine Serial</b>	CMMNS*6B u17D067000000*74184929
<b>VIN</b>	<a href="#">1FVACYFC6JHJV3713</a>
<b>Driveline</b>	Class 8 4x2
<b>Body</b>	Truck MDHD: Conventional
<b>Test Time</b>	March 20, 2026, 8:39 a.m.
<b>File Length</b>	25.963 s

Usage			
Label	Value	Units	
Engine Odometer	81,236	mi	
Odometer (Instrument Cluster #1)	81,236	mi	
Engine Total Hours of Operation	9,125.75	h	
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	5	%	

Engine On/Off
Engine running

Check Engine Light
No check engine lights on

Emissions Deleted/Tampered
No

<b>Faults</b>				
<b><u>DM</u></b>	<b><u>Controller Name</u></b>	<b><u>SPN Name</u></b>	<b><u>FMI Name</u></b>	<b><u>Count</u></b>
Previous	Brakes - System Controller	Power Supply (Obsolete)	Voltage Above Normal	9
Previous	Body Controller	Manufacturer Assignable SPN	Data Error	6
Previous	Body Controller	Engine Starter Motor Relay Control	Current Below Normal	1
Previous	Body Controller	Headlamp Low Beam Left #1	Current Below Normal	2
Previous	Body Controller	Cab Dome Light 1	Current Below Normal	2
Previous	Body Controller	Estimated Percent Fan 2 Speed	Current Below Normal	1
Previous	Body Controller	Manufacturer Assignable SPN	Not Responding Properly	4
Previous	Body Controller	Manufacturer Assignable SPN	Data Error	1
Previous	Body Controller	Manufacturer Assignable SPN	Voltage Below Normal	9
Previous	Body Controller	Manufacturer Assignable SPN	Not Responding Properly	35
Previous	Body Controller	Manufacturer Assignable SPN	Not Responding Properly	27
Previous	Body Controller	Front Operator Wiper Switch	Data Error	2
Previous	Body Controller	Front Operator Washer Switch	Data Error	2
Previous	Body Controller	Turn Signal Switch	Data Error	22
Previous	Body Controller	Windshield Wiper Motor ON/OFF	Not Responding Properly	1
Previous	Body Controller	High-Low Beam Switch	Data Error	22
Previous	Body Controller	Clutch Switch	Not Responding Properly	1
Previous	Body Controller	Windshield Wiper Motor Speed	Current Below Normal	14
Previous	Proprietary	Source Address 33	Data Error	126
Emissions Active	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	2
Permanent	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	2