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### 2018 Freightliner 114SD

#### **Test Information**

Engine Cummins L9 (9.0)

**Engine Serial** CMMNS\*6L u17D0890000000\*74219567

VIN <u>1FVHG3FEXJHJS1306</u>

**Driveline** Class 8 6x4

**Body** Truck MDHD: Conventional

**Test Time** Dec. 11, 2025, 2:07 p.m.

File Length 45.7714 s

Usage
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Label	Value	Units
Engine Odometer	75,456	mi
Odometer (Instrument Cluster #1)	75,020	mi
Engine Total Hours of Operation	10,753.45	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	0	%

### **Engine On/Off**

Engine running

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MIL - Emissions malfunction

# **Emissions Deleted/Tampered**

Yes

## **Faults**

DM	Controller Name	SPN Name	FMI Name	Count
Active	Engine #1	Engine Wait to Start Lamp	Not Responding Properly	1
Previous	Engine #1	Engine Misfire for Multiple Cylinders	Other Failure Mode	4
Previous	Engine #1	Engine Cylinder 6 Misfire Rate	Other Failure Mode	8
Previous	Engine #1	Engine Cylinder 5 Misfire Rate	Other Failure Mode	4
Previous	Engine #1	Engine Cylinder 4 Misfire Rate	Other Failure Mode	4
Previous	Engine #1	Fuel Level 1	Abnormal Update Rate	3
Previous	Engine #1	Anti-Lock Braking (ABS) Active	Abnormal Update Rate	3
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Abnormal Update Rate	4
Previous	Brakes - System Controller	Controller #1	Abnormal Frequency, Pulse Width, or Period	2
Previous	Brakes - System Controller	Power Supply (Obsolete)	Voltage Above Normal	53
Previous	Body Controller	Manufacturer Assignable SPN	Data Error	8
Previous	<b>Body Controller</b>	Source Address 3	Data Error	7
Previous	<b>Body Controller</b>	Estimated Percent Fan 2 Speed	<b>Current Below Normal</b>	126
Previous	Body Controller	Headlamp 1 High Beam	Current Below Normal	3
Previous	Body Controller	Headlamp Low Beam Right #1	Current Below Normal	11
Previous	<b>Body Controller</b>	Headlamp Low Beam Left #1	Current Above Normal	126
Previous	<b>Body Controller</b>	Engine Starter Motor Relay Control	<b>Current Below Normal</b>	12
Previous	Body Controller	Windshield Wiper Motor Speed	Current Above Normal	1
Previous	Body Controller	Manufacturer Assignable SPN	Voltage Below Normal	126
Previous	Body Controller	Manufacturer Assignable SPN	Data Error	20
Previous	Body Controller	Manufacturer Assignable SPN	Not Responding Properly	3
Previous	Body Controller	Unknown	Data Error	10
Previous	Body Controller	Front Operator Wiper Switch	Data Error	10
Previous	Body Controller	Front Operator Washer Switch	Data Error	10
Previous	Body Controller	Turn Signal Switch	Data Error	34
Previous	Body Controller	Windshield Wiper Motor ON/OFF	Not Responding Properly	7
Previous	Body Controller	High-Low Beam Switch	Data Error	34
Previous	Proprietary	Source Address 33	Data Error	126
missions Active	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	8
missions Active	Engine #1	Engine Wait to Start Lamp	Not Responding Properly	1
nissions Previous	Engine #1	Engine Cylinder 4 Misfire Rate	Other Failure Mode	4

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ı	Emissions Previous	Engine #1	Engine Cylinder 5 Mistire Rate	Other Failure Mode	4
	Emissions Previous	Engine #1	Engine Cylinder 6 Misfire Rate	Other Failure Mode	8
	Emissions Previous	Engine #1	Engine Misfire for Multiple Cylinders	Other Failure Mode	4
	Permanent	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	8
	Permanent	Engine #1	Engine Wait to Start Lamp	Not Responding Properly	1