

rb RITCHIE BROS. Diagnostic Report
 Auctioneers™

2015 Freightliner 106 Medium Duty
Test Information

Engine	Cummins ISL (8.9)
Engine Serial	CMMNS*6L u13D0890000000*73672971
VIN	1FVACYCY3FHGE1412
Driveline	Class 8 4x2
Body	Truck MDHD: Conventional
Test Time	Oct. 9, 2026, 3:18 p.m.
File Length	34.299 s
Test Time	May 15, 2026, 9:07 a.m.
File Length	34.71 s

Usage

Label	Value	Units
Engine Odometer	80,052	mi
Odometer (Instrument Cluster #1)	80,052	mi
Engine Total Hours of Operation	10,506.15	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	19	%

Engine On/Off

Engine running

Check Engine Light
 MIL - Emissions malfunction

Emissions Deleted/Tampered

No

Faults

DM	Controller Name	SPN Name	FMI Name	Count
Active	Engine #1	Engine Exhaust Gas Recirculation System Monitor	Low-moderate severity	15
Previous	Body Controller	SCR System Cleaning Status	Data Error	107
Previous	Body Controller	Source Address 3	Data Error	1
Previous	Body Controller	Source Address 71	Data Error	51
Previous	Body Controller	Tire Location	Current Below Normal	118
Previous	Body Controller	Engine Cylinder 6 Exclude from Combustion Request	Voltage Below Normal	2
Previous	Body Controller	Over Pressure Percentage Threshold Setting	Data Error	2
Previous	Body Controller	Cold Inflation Pressure Setting	Data Error	2
Previous	Body Controller	Tire Location	Data Error	2
Previous	Body Controller	Tire Wireless Signal Strength Indicator	Data Error	2
Previous	Body Controller	SCR System Cleaning Inhibited Due to Inhibit Switch	Not Responding Properly	12
Previous	Body Controller	SCR System Cleaning Status	Data Error	2
Previous	Body Controller	SCR System Cleaning Inhibited Status	Data Error	4
Previous	Body Controller	SCR System Cleaning Inhibited Due to Inhibit Switch	Not Responding Properly	126
Previous	Body Controller	SCR System Cleaning Inhibited Due to Service Brake Active	Not Responding Properly	2
Previous	Body Controller	Over Temperature Setting	Data Error	75
Previous	Body Controller	Tire Location	Data Error	75
Previous	Body Controller	Engine Cylinder 1 Exclude from Combustion Request	Data Error	75
Previous	Body Controller	Cold Inflation Pressure Setting	Data Error	126
Previous	Body Controller	Tire Location	Data Error	126
Previous	Body Controller	Tire Wireless Signal Strength Indicator	Data Error	126
Previous	Body Controller	Unknown	Data Error	53
Previous	Body Controller	SCR System Cleaning Inhibited Due to Accelerator Pedal Off Idle	Not Responding Properly	1
Previous	Body Controller	Over Pressure Percentage Threshold Setting	Data Error	126
Previous	Cab Controller - Primary	Source Address 33	Data Error	126
Previous	Cab Controller - Primary	Source Address 33	Data Error	8
Previous	Proprietary	Source Address 33	Data Error	126
Previous	Proprietary	Source Address 33	Data Error	126
Emissions Active	Engine #1	Engine Exhaust Gas Recirculation System Monitor	Low-moderate severity	15
Emissions Active	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	1
Emissions Previous	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	2
Permanent	Engine #1	Engine Exhaust Gas Recirculation System Monitor	Low-moderate severity	15
Permanent	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	1