

rb **RITCHIE BROS.** Diagnostic Report
Auctioneers™**2015 Freightliner 106 Medium Duty****Test Information**

Engine	Cummins ISL (8.9)
Engine Serial	CMMNS*6L u13D0890000000*73694567
VIN	1FVHCYCY2FHGH8370
Driveline	Class 8 6x4
Body	Truck
Test Time	Aug. 14, 2026, 10 a.m.
File Length	40.348 s

Usage

Label	Value	Units
Engine Odometer	364,866	mi
Odometer (Instrument Cluster #1)	364,866	mi
Engine Total Hours of Operation	10,880.95	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	56	%

Engine On/Off

Engine running

Check Engine Light MIL - Emissions malfunction Amber Warning Lamp - Warning, but OK to drive**Emissions Deleted/Tampered**

No

Faults

DM	Controller Name	SPN Name	FMI Name	Count
Active	Engine #1	Engine Oil Pressure	Voltage Above Normal	1
Active	Transmission #1	Transmission Oil Filter Restriction Switch	Condition Exists	127
Active	Transmission #1	Battery Potential / Power Input	Voltage Above Normal	127
Active	Transmission #1	Transmission Pressure Switch 2	Voltage Above Normal	127
Previous	Body Controller	SCR System Cleaning Inhibited Due to Inhibit Switch	Not Responding Properly	1
Previous	Body Controller	SCR System Cleaning Inhibited Status	Data Error	16
Previous	Body Controller	SCR System Cleaning Status	Data Error	126
Previous	Body Controller	Source Address 71	Data Error	2
Previous	Body Controller	Transmission Internal Component 2 Speed	Not Responding Properly	20
Previous	Body Controller	Estimated Percent Fan 2 Speed	Current Below Normal	32
Previous	Body Controller	Engine Cylinder 5 Exclude from Combustion Request	Current Below Normal	126
Previous	Body Controller	Over Pressure Percentage Threshold	Current Below Normal	13
Previous	Body Controller	Tire Location	Current Below Normal	126
Previous	Body Controller	Tire Sensor Number	Current Below Normal	37
Previous	Body Controller	Engine Cylinder 6 Exclude from Combustion Request	Voltage Below Normal	10
Previous	Body Controller	SCR System Cleaning Inhibited Due to PTO Active	Not Responding Properly	1
Previous	Body Controller	SCR System Cleaning Inhibited Due to Accelerator Pedal Off Idle	Not Responding Properly	1
Previous	Body Controller	Unknown	Data Error	6
Previous	Body Controller	Engine Cylinder 1 Exclude from Combustion Request	Data Error	16
Previous	Body Controller	Tire Sensor Information	Not Responding Properly	2
Previous	Body Controller	SCR System Cleaning Inhibited Due to Out of Neutral	Not Responding Properly	2
Previous	Body Controller	Tire Location	Data Error	16
Previous	Body Controller	Over Temperature Setting	Data Error	16
Previous	Body Controller	Over Pressure Percentage Threshold Setting	Data Error	126
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	Proprietary	Source Address 33	Data Error	126
Emissions Active	Engine #1	Engine Oil Pressure	Voltage Above Normal	1
Emissions Previous	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	1
Permanent	Engine #1	Engine Oil Pressure	Voltage Above Normal	1