

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

2014 Freightliner 106 Medium Duty

Test Information

Engine	Cummins ISL (8.9)
Engine Serial	CMMNS*6L u13D089000000*73499768
VIN	1FVHCYCY3EHFK8819
Driveline	Class 8 6x4
Body	Truck
Test Time	June 22, 2026, 8:18 a.m.
File Length	40.406 s

Usage

Label	Value	Units
Engine Odometer	374,858	mi
Odometer (Instrument Cluster #1)	374,859	mi
Engine Total Hours of Operation	16,289.9	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	20	%

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>
Active	Engine #1	Water In Fuel Indicator 1	High-least severe	126
Active	Body Controller	PEMS Engine Fuel Mass Flow Rate	Voltage Below Normal	126
Previous	Engine #1	Engine Exhaust Gas Recirculation System Monitor	Low-moderate severity	3
Previous	Body Controller	SCR System Cleaning Status	Data Error	126
Previous	Body Controller	Source Address 71	Data Error	8
Previous	Body Controller	Transmission Internal Component 2 Speed	Not Responding Properly	8
Previous	Body Controller	Estimated Percent Fan 2 Speed	Current Below Normal	8
Previous	Body Controller	Engine Cylinder 5 Exclude from Combustion Request	Current Below Normal	4
Previous	Body Controller	Over Pressure Percentage Threshold	Current Below Normal	5
Previous	Body Controller	Engine Cylinder 4 Exclude from Combustion Request	Current Below Normal	1
Previous	Body Controller	Tire Sensor Number	Current Below Normal	7
Previous	Body Controller	Engine Cylinder 6 Exclude from Combustion Request	Voltage Below Normal	8
Previous	Body Controller	Antenna Number	Voltage Below Normal	1
Previous	Body Controller	SCR System Cleaning Inhibited Status	Data Error	3
Previous	Body Controller	SCR System Cleaning Inhibited Due to Inhibit Switch	Not Responding Properly	126
Previous	Body Controller	Engine Cylinder 1 Exclude from Combustion Request	Data Error	14
Previous	Body Controller	SCR System Cleaning Inhibited Due to Out of Neutral	Not Responding Properly	3
Previous	Body Controller	Tire Location	Data Error	14
Previous	Body Controller	Over Temperature Setting	Data Error	14
Previous	Body Controller	Over Pressure Percentage Threshold Setting	Data Error	51
Previous	Body Controller	Cold Inflation Pressure Setting	Data Error	52
Previous	Body Controller	Tire Location	Data Error	52
Previous	Body Controller	Tire Wireless Signal Strength Indicator	Data Error	52
Previous	Body Controller	Unknown	Data Error	6
Previous	Proprietary	Source Address 33	Data Error	126
Emissions Previous	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	1
Emissions Previous	Engine #1	Engine Exhaust Gas Recirculation System Monitor	Low-moderate severity	3