

 RITCHIE BROS. Diagnostic Report
Auctioneers[®]**2016 Freightliner 106 Medium Duty****Test Information**

Engine	Cummins ISL (8.9)
Engine Serial	CMMNS*6L u13D0890000000*73930264
VIN	1FVDCYCY9GHHP8275
Driveline	Class 8 4WD
Body	Truck MDHD: Conventional
Test Time	Oct. 15, 2025, 1:48 p.m.
File Length	55.254 s

Usage

Label	Value	Units
Engine Odometer	107,569	mi
Odometer (Instrument Cluster #1)	107,589	mi
Engine Total Hours of Operation	11,056.35	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	9	%

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>
Previous	Engine #1	Sensor supply voltage 2	Voltage Below Normal	1
Previous	Engine #1	Engine Exhaust Gas Recirculation 1 Valve Position	Voltage Below Normal	1
Previous	Engine #1	Engine Turbocharger 1 Speed	High-moderate severity	7
Previous	Body Controller	Source Address 3	Data Error	1
Previous	Body Controller	Tire Location	Current Above Normal	1
Previous	Body Controller	Tire Pressure (Extended Range)	Current Below Normal	10
Previous	Body Controller	Engine Cylinder 8 Exclude from Combustion Request	Current Below Normal	3
Previous	Body Controller	Engine Cylinder 6 Exclude from Combustion Request	Voltage Below Normal	1
Previous	Body Controller	SCR System Cleaning Status	Data Error	4
Previous	Body Controller	SCR System Cleaning Inhibited Due to Inhibit Switch	Not Responding Properly	126
Previous	Body Controller	Over Temperature Setting	Data Error	1
Previous	Body Controller	Tire Location	Data Error	1
Previous	Body Controller	SCR System Cleaning Inhibited Due to Out of Neutral	Not Responding Properly	2
Previous	Body Controller	Engine Cylinder 1 Exclude from Combustion Request	Data Error	1
Previous	Body Controller	Tire Sensor Number	Current Below Normal	1
Previous	Proprietary	Source Address 33	Data Error	14
Emissions Previous	Engine #1	Sensor supply voltage 2	Voltage Below Normal	1
Emissions Previous	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	1
Emissions Previous	Engine #1	Engine Exhaust Gas Recirculation 1 Valve Position	Voltage Below Normal	1
Emissions Previous	Engine #1	Engine Turbocharger 1 Speed	High-moderate severity	7