

 RITCHIE BROS. Diagnostic Report
Auctioneers[®]**2016 Freightliner Cascadia****Test Information**

Engine	Detroit Diesel DD15 EV (14.8)
Engine Serial	DTDSC*472N13*S0392110
VIN	1FUJGLD54GLHA8288
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	Dec. 4, 2025, 1:03 p.m.
File Length	58.3393 s

Usage

Label	Value	Units
Engine Odometer	210,983	mi
Odometer (Instrument Cluster #1)	858,432	mi
Engine Total Hours of Operation	24,744.55	h

Engine On/Off

Engine running

Check Engine Light

No check engine lights on

Emissions Deleted/Tampered

Yes

Faults

<u>DM</u>	<u>Controller Name</u>	<u>SPN Name</u>	<u>FMI Name</u>	<u>Count</u>
Previous	Engine #1	Engine Coolant Level 1	Low-most severe	21
Previous	Engine #2	Transmission Output Shaft Speed	Out of Calibration	18
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Abnormal Update Rate	1
Previous	Brakes - System Controller	Controller #1	Abnormal Frequency, Pulse Width, or Period	1
Previous	Passenger-Operator Climate Control #1	Compressor Clutch Circuit	Erratic, Intermittent, or Incorrect	1
Previous	Passenger-Operator Climate Control #1	Manufacturer Assignable SPN	High-most severe	126
Previous	Passenger-Operator Climate Control #1	Key Switch Battery Potential	Voltage Below Normal	1
Previous	Passenger-Operator Climate Control #1	HVAC Duct Temperature	Voltage Below Normal	12
Emissions Previous	Engine #2	Transmission Output Shaft Speed	Out of Calibration	18
Permanent	Engine #2	Engine Variable Geometry Turbocharger Actuator #1	Current Below Normal	1