

 RITCHIE BROS. Diagnostic Report
Auctioneers[®]**2014 Freightliner Cascadia****Test Information**

Engine	Detroit Diesel DD15 STD (14.8)
Engine Serial	DTDSC*472N13*S0177305
VIN	1FUJGLD67ELFH9825
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	Sept. 12, 2025, 12:30 p.m.
File Length	58.5883 s

Usage

Label	Value	Units
Engine Odometer	19,952	mi
Odometer (Instrument Cluster #1)	585,103	mi
Engine Total Hours of Operation	21,028.3	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>
Active	Auxiliary Heater #1	Ambient Air Temperature	Current Below Normal	126
Previous	Engine #1	Aftertreatment Regeneration Force Switch	Out of Calibration	1
Previous	Engine #1	Aftertreatment Regeneration Inhibit Switch	Out of Calibration	1
Previous	Engine #1	Battery Potential / Power Input	Low-moderate severity	1
Previous	Engine #2	Battery Potential / Power Input	Low-most severe	1
Previous	Engine #2	J1939 Network #2	Abnormal Update Rate	1
Previous	Engine #2	Engine Starter Motor Relay	Erratic, Intermittent, or Incorrect	2
Previous	Brakes - System Controller	Pressure Modulation Valve ABS Axle 1 Left	Current Below Normal	2
Previous	Brakes - System Controller	Pressure Modulation Valve ABS Axle 1 Right	Current Below Normal	2
Previous	Brakes - System Controller	Power Supply (Obsolete)	Voltage Above Normal	2
Previous	Brakes - System Controller	Pressure Modulation Valve ABS Axle 2 Right	Current Below Normal	1
Previous	Passenger-Operator Climate Control #1	Compressor Clutch Circuit	Erratic, Intermittent, or Incorrect	1
Previous	Passenger-Operator Climate Control #1	Key Switch Battery Potential	Voltage Above Normal	2
Previous	Passenger-Operator Climate Control #2	Key Switch Battery Potential	Voltage Above Normal	2
Emissions Previous	Engine #2	J1939 Network #2	Abnormal Update Rate	1
Permanent	Engine #2	Aftertreatment 1 Fuel Pressure Control Actuator	Current Below Normal	11
Permanent	Engine #2	Aftertreatment 1 Fuel Pressure 2	Voltage Below Normal	2