

 RITCHIE BROS. Diagnostic Report
Auctioneers[®]**2017 Freightliner Cascadia****Test Information**

Engine	Detroit Diesel DD15 (14.8)
Engine Serial	DTDSC*472N16*472910S0455611
VIN	1FUJGEDRXHLHX7653
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	Dec. 5, 2025, 1:16 p.m.
File Length	11.933 s

Usage

Label	Value	Units
Engine Odometer	818,305	mi
Odometer (Instrument Cluster #1)	818,307	mi
Engine Total Hours of Operation	17,063.4	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	250	%

Engine On/Off

Engine running

Check Engine Light

 MIL - Emissions malfunction

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 #2	Engine Crankcase Breather Oil Separator Speed	Low-most severe	10
Previous	Engine #2	Engine Starter Motor Relay	Failure	1
Previous	Passenger-Operator Climate Control #1	HVAC Duct Temperature	Current Below Normal	70
Previous	Passenger-Operator Climate Control #1	Key Switch Battery Potential	Voltage Below Normal	126
Previous	Passenger-Operator Climate Control #1	Compressor Clutch Circuit	Low-most severe	1
Emissions Active	Engine #2	Engine Crankcase Breather Oil Separator Speed	Low-most severe	10
Permanent	Engine #2	Engine Crankcase Breather Oil Separator Speed	Low-most severe	10