

RITCHIE BROS. Diagnostic Report
 Auctioneers®

2016 Freightliner Cascadia
Test Information

Engine	Detroit Diesel DD15 EV (14.8)
Engine Serial	DTDSC*472N13*S0390034
VIN	1FUBGDD5XGLGZ7795
Driveline	Class 7 4x2
Body	Truck-Tractor MDHD: Conventional
Test Time	Jan. 6, 2026, 10:03 a.m.
File Length	45.1053 s

Usage

Label	Value	Units
Engine Odometer	669,587	mi
Odometer (Instrument Cluster #1)	45,739	mi
Engine Total Hours of Operation	17,662.3	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	106	%

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 #2	Engine Coolant Pump	Not Responding Properly	2
Previous	Passenger-Operator Climate Control #1	Key Switch Battery Potential	Voltage Below Normal	1
Previous	Passenger-Operator Climate Control #1	Compressor Clutch Circuit	Low-most severe	36
Previous	Passenger-Operator Climate Control #1	J1939 Network #1. Primary Vehicle Network	Erratic, Intermittent, or Incorrect	7
Previous	Exhaust Emission Controller	Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	Condition Exists	21