9/2/25, 3:58 PM HEM Data Dashboard



2016 Freightliner Cascadia

Test Information

Engine Detroit Diesel DD15 EV (14.8)

Engine Serial DTDSC*472N13*S0331972

VIN <u>1FUJGLD51GLGR0188</u>

Driveline Class 8 6x4

Body Truck-Tractor MDHD: Conventional

Test Time Aug. 28, 2025, 1:27 p.m.

File Length 45.0583 s

Engine Total Hours of Operation

Aftertreatment 1 Diesel Particulate Filter Soot Load Percent

Usage		
Label	Value	Units
Engine Odometer	1,104,631	mi
Odometer (Instrument Cluster #1)	1,141,848	mi

23,712.9

108

h

%

Engine On/Off

Engine running

Check Engine Light

No check engine lights on

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Emissions Deleted/Tampered

No

Faults					
DM	Controller Name	SPN Name	FMI Name	Count	
Previous	Engine #1	Battery Potential / Power Input	Low-moderate severity	2	
Previous	Engine #2	J1939 Network #2	Abnormal Update Rate	1	
Previous	Engine #2	Proprietary Network #1	Abnormal Update Rate	1	
Previous	Engine #2	Battery Potential / Power Input	Low-most severe	1	
Previous	Engine #2	Engine Fuel Injection Control Pressure	Voltage Below Normal	1	
Previous	Passenger-Operator Climate Control #1	J1939 Network #1. Primary Vehicle Network	Erratic, Intermittent, or Incorrect	1	
Previous	Passenger-Operator Climate Control #1	Compressor Clutch Circuit	Low-most severe	16	
Previous	Passenger-Operator Climate Control #1	HVAC Duct Temperature	Voltage Below Normal	14	
Emissions Previous	Engine #2	J1939 Network #2	Abnormal Update Rate	1	
Emissions Previous	Engine #2	Proprietary Network #1	Abnormal Update Rate	1	
Emissions Previous	Engine #2	Engine Fuel Injection Control Pressure	Voltage Below Normal	1	
Permanent	Engine #2	Engine Variable Geometry Turbocharger Actuator #1	Current Below Normal	2	