

rb RITCHIE BROS. Diagnostic Report
 Auctioneers™

2021 Freightliner Cascadia
Test Information

Engine	Detroit Diesel DD15 (14.8)
Engine Serial	DTDSC*472N16*472910S0819320
VIN	1FUJHHDR4MLMW5558
Driveline	Class 8 6x4
Body	Truck-Tractor
Test Time	Sept. 14, 2026, 3:52 p.m.
File Length	44.19 s

Usage

Label	Value	Units
Engine Odometer	720,307	mi
Odometer (Instrument Cluster #1)	719,914	mi
Engine Total Hours of Operation	14,700.6	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	134	%

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 Coolant System Thermostat 1	Not Responding Properly	2
Active	Engine #2	Engine Coolant Temperature	Low-moderate severity	3
Active	Engine #2	Engine Oil Temperature 1	Voltage Below Normal	19
Active	Body Controller	Manufacturer Assignable SPN	Current Below Normal	19
Previous	Engine #1	ABS Fully Operational	Failure	1
Previous	Engine #2	Fuel Level 1	Data Error	1
Previous	Engine #2	Ambient Air Temperature	Voltage Above Normal	1
Emissions Active	Engine #2	Engine Oil Temperature 1	Voltage Below Normal	20
Emissions Active	Engine #2	Engine Coolant System Thermostat 1	Not Responding Properly	2
Emissions Active	Engine #2	Engine Coolant Temperature	Low-moderate severity	3
Emissions Previous	Engine #2	Fuel Level 1	Data Error	1
Emissions Previous	Engine #2	Ambient Air Temperature	Voltage Above Normal	1
Permanent	Engine #2	Engine Coolant Temperature	Low-moderate severity	3
Permanent	Engine #2	Engine Coolant System Thermostat 1	Not Responding Properly	2
Permanent	Engine #2	Engine Oil Temperature 1	Voltage Below Normal	20