

rb RITCHIE BROS. Diagnostic Report
 Auctioneers®

2023 Freightliner Cascadia
Test Information

Engine	Detroit Diesel DD15 (14.8)
Engine Serial	DTDSC*472N19*472912S0974679
VIN	1FUJHHDR7PLUE2842
Driveline	Class 8 6x4
Body	Truck-Tractor
Test Time	Aug. 19, 2026, 10:25 a.m.
File Length	48.9019 s

Usage

Label	Value	Units
Engine Odometer	566,497	mi
Odometer (Instrument Cluster #1)	566,478	mi
Engine Total Hours of Operation	13,222.4	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	216	%

Engine On/Off

Engine running

Check Engine Light

- MIL - Emissions malfunction
- Protect Lamp - Non-electric problem
- ▼ Amber Warning Lamp - Warning, but OK to drive

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 #1	Manufacturer Assignable SPN	Special Instruction	1
Active	Brakes - System Controller	Wheel Sensor ABS Axle 3 Left	Current Below Normal	1
Active	Body Controller	Manufacturer Assignable SPN	Current Below Normal	127
Active	Exhaust Emission Controller	Aftertreatment 1 Diesel Exhaust Fluid Tank Heater	Current Below Normal	126
Previous	Engine #1	ABS Fully Operational	Failure	4
Previous	Engine #1	Manufacturer Assignable SPN	Failure	4
Previous	Engine #2	Battery Potential / Power Input	Low-most severe	4
Previous	Exhaust Emission Controller	Battery Potential / Power Input	Low-most severe	2
Emissions Pending	Exhaust Emission Controller	Manufacturer Assignable SPN	Special Instruction	1
Emissions Active	Exhaust Emission Controller	Aftertreatment 1 Diesel Exhaust Fluid Tank Heater	Current Below Normal	126
Permanent	Exhaust Emission Controller	Manufacturer Assignable SPN	Special Instruction	1
Permanent	Exhaust Emission Controller	Aftertreatment 1 Diesel Exhaust Fluid Tank Heater	High-most severe	126