

rb **RITCHIE BROS.** Diagnostic Report
 Auctioneers[®]
2023 Freightliner Cascadia
Test Information

Engine	Detroit Diesel DD15 (14.8)
Engine Serial	DTDSC*472N19*472912S0942361
VIN	3AKJHHDR7PSNX4072
Driveline	Class 8 6x4
Body	Truck-Tractor
Test Time	July 22, 2026, 10:09 a.m.
File Length	22.2789 s

Usage

Label	Value	Units
Engine Odometer	193,909	mi
Odometer (Instrument Cluster #1)	460,019	mi
Engine Total Hours of Operation	9,907.0	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	76	%

Engine On/Off

Engine running

Check Engine Light
 MIL - Emissions malfunction

Emissions Deleted/Tampered

No

Faults

DM	Controller Name	SPN Name	FMI Name	Count
Active	Engine #2	Hours	Erratic, Intermittent, or Incorrect	2
Active	Body Controller	Manufacturer Assignable SPN	Voltage Below Normal	2
Previous	Engine #1	Source Address of Controlling Device for Engine Control	Failure	1
Previous	Engine #1	Manufacturer Assignable SPN	Special Instruction	2
Previous	Engine #1	ABS Fully Operational	Special Instruction	4
Previous	Engine #1	Source Address of Controlling Device for Transmission Control	Failure	4
Previous	Engine #1	Manufacturer Assignable SPN	Failure	7
Previous	Engine #2	Battery Potential / Power Input	Low-most severe	2
Previous	Exhaust Emission Controller	Battery Potential / Power Input	Low-most severe	1
Previous	Exhaust Emission Controller	Aftertreatment 1 Hydrocarbon Dosing System	High-least severe	3
Emissions Active	Engine #2	Hours	Erratic, Intermittent, or Incorrect	2
Permanent	Engine #2	Hours	Erratic, Intermittent, or Incorrect	2