

2024 Freightliner Cascadia

Test Information

Engine	Detroit Diesel DD15 (14.8)
Engine Serial	DTDSC*472N19*472912S1024926
VIN	3AKJHHR5RSUU8232
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	Jan. 22, 2026, 8:59 a.m.
File Length	52.5729 s
Test Time	Jan. 22, 2026, 8:57 a.m.
File Length	53.3419 s

Usage

Label	Value	Units
Engine Odometer	444,206	mi
Odometer (Instrument Cluster #1)	444,215	mi
Engine Total Hours of Operation	10,184.1	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	13	%

Engine On/Off

Engine running

Check Engine Light

No check engine lights on

Emissions Deleted/Tampered

No

Faults

DM	Controller Name	SPN Name	FMI Name	Count
Previous	Engine #2	Engine Charge Air Cooler Outlet Pressure	Low-most severe	1
Previous	Engine #2	Battery Potential / Power Input	High-most severe	31
Previous	Engine #2	Engine Charge Air Cooler Outlet Pressure	Low-most severe	1
Previous	Engine #2	Battery Potential / Power Input	High-most severe	31
Previous	Exhaust Emission Controller	Aftertreatment 1 Hydrocarbon Dosing System	High-least severe	8
Previous	Exhaust Emission Controller	Battery Potential / Power Input	High-most severe	6
Previous	Exhaust Emission Controller	Aftertreatment 1 Hydrocarbon Dosing System	High-least severe	8
Previous	Exhaust Emission Controller	Battery Potential / Power Input	High-most severe	6
Emissions Previous	Engine #2	Engine Charge Air Cooler Outlet Pressure	Low-most severe	1
Emissions Previous	Engine #2	Engine Charge Air Cooler Outlet Pressure	Low-most severe	1