10/15/25, 8:04 AM HEM Data Dashboard



2024 Freightliner Cascadia

Test Information

Engine Detroit Diesel DD15 (14.8)

Engine Serial DTDSC*472N19*472912S1022467

VIN 3AKJHHDR3RSUU4521

Driveline Class 8 6x4

Body Truck-Tractor MDHD: Conventional

Test Time Sept. 29, 2025, 3:11 p.m.

File Length 28.2039 s

Usage

-		
Label	Value	Units
Engine Odometer	280,552	mi
Odometer (Instrument Cluster #1)	280,485	mi
Engine Total Hours of Operation	6,256.3	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	250	%

Engine On/Off

Engine running

Check Engine Light

No check engine lights on

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Emissions Deleted/Tampered

No

Faults					
DM Active	Controller Name Engine #1	SPN Name Manufacturer Assignable SPN	FMI Name Special Instruction	Count 1	
Active	Body Controller	Manufacturer Assignable SPN	Out of Calibration	1	
Previous	Engine #1	Battery Potential / Power Input	Low-most severe	3	
Previous	Engine #1	ABS Fully Operational	Special Instruction	1	
Previous	Engine #1	Source Address of Controlling Device for Transmission Control	Failure	1	
Previous	Engine #1	Manufacturer Assignable SPN	Failure	1	
Previous	Engine #2	Battery Potential / Power Input	Low-most severe	1	
Previous	Engine #2	J1939 Network #1. Primary Vehicle Network	Special Instruction	126	
Previous	Exhaust Emission Controller	Battery Potential / Power Input	Low-most severe	1	
Emissions Previous	Engine #2	J1939 Network #1. Primary Vehicle Network	Special Instruction	126	