



2020 Freightliner Cascadia

Test Information

Engine Detroit Diesel DD13 (12.8)
VIN [1FUJGHDVXLLC8294](#)
Driveline Class 8 6x4
Body Truck-Tractor MDHD: Conventional
Test Time Sept. 29, 2025, 2:36 p.m.
File Length 22.995 s

Usage

Label	Value	Units
Engine Odometer	561,907	mi
Odometer (Instrument Cluster #1)	561,907	mi
Engine Total Hours of Operation	17,331.3	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	141	%

Engine On/Off

Engine running

Check Engine Light

⚠ Amber Warning Lamp - Warning, but OK to drive

🔴 Red Stop Lamp - Stop vehicle

Emissions Deleted/Tampered

No

Faults

DM	Controller Name	SPN Name	FMI Name	Count
Active	Brakes - System Controller	Speed Signal Input	Special Instruction	126
Active	Headway Controller	Manufacturer Assignable SPN	Condition Exists	126
Active	Tire Pressure Controller	Tire Location	Failure	127
Active	Tire Pressure Controller	Tire Pressure	Low-moderate severity	127
Active	Tire Pressure Controller	Tire Sensor Electrical Fault	Voltage Below Normal	127
Active	Proprietary	Manufacturer Assignable SPN	Data Error	126