

RITCHIE BROS. Diagnostic Report
 Auctioneers®

2020 Freightliner Cascadia
Test Information

Engine	Detroit Diesel DD13 (12.8)
Engine Serial	DTDSC*471N16*471928S0682889
VIN	3AKJHLDVXLSLT6873
Driveline	Class 8 6x4
Body	Truck-Tractor
Test Time	Aug. 27, 2026, 8:26 a.m.
File Length	47.433 s

Usage

Label	Value	Units
Engine Odometer	246,103	mi
Engine Total Hours of Operation	12,224.2	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	73	%

Engine On/Off

Engine running

Check Engine Light

No check engine lights on

Emissions Deleted/Tampered

No

Faults

<u>DM</u>	<u>Controller Name</u>	<u>SPN Name</u>	<u>FMI Name</u>	<u>Count</u>
Previous	Engine #2	Ambient Air Temperature	Voltage Above Normal	1
Previous	Engine #2	Engine Fuel 1 Injector Metering Rail 1 Pressure	High-moderate severity	1
Previous	Engine #2	Manufacturer Assignable SPN	High-moderate severity	1
Previous	Engine #2	Engine Fuel Injection Control Pressure	High-least severe	1
Previous	Exhaust Emission Controller	Ambient Air Temperature	Out of Calibration	1
Emissions Previous	Engine #2	Ambient Air Temperature	Voltage Above Normal	1
Emissions Previous	Engine #2	Engine Fuel 1 Injector Metering Rail 1 Pressure	High-moderate severity	1
Emissions Previous	Engine #2	Manufacturer Assignable SPN	High-moderate severity	1
Emissions Previous	Exhaust Emission Controller	Ambient Air Temperature	Out of Calibration	1