

 RITCHIE BROS. Diagnostic Report
Auctioneers[®]**2020 Freightliner Cascadia****Test Information**

Engine	Detroit Diesel DD15 (14.8)
Engine Serial	DTDSC*472N16*472910S0667582
VIN	3AKJHLDR0LSLS3214
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	Oct. 17, 2025, 11:45 a.m.
File Length	22.851 s

Usage

Label	Value	Units
Engine Odometer	101,799	mi
Engine Total Hours of Operation	4,310.15	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	105	%

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>
Active	Passenger-Operator Climate Control #1	Manufacturer Assignable SPN	Voltage Below Normal	1
Previous	Engine #2	Engine Exhaust Gas Recirculation 1 Valve 1 Control 1	Failure	1
Previous	Engine #2	Battery Potential / Power Input	Low-moderate severity	1
Previous	Engine #2	Key Switch Battery Potential	Erratic, Intermittent, or Incorrect	1
Previous	Exhaust Emission Controller	Battery Potential / Power Input	Low-most severe	1
Previous	Exhaust Emission Controller	Aftertreatment 1 Hydrocarbon Dosing System	High-least severe	1