

RITCHIE BROS. Diagnostic Report
 Auctioneers™

2020 Freightliner Cascadia
Test Information

Engine	Detroit Diesel DD15 (14.8)
Engine Serial	DTDSC*472N16*472910S0653815
VIN	3AKJHLDR1LSLM8901
Driveline	Class 8 6x4
Body	Truck-Tractor
Test Time	Oct. 21, 2026, 11:07 a.m.
File Length	22.73 s

Usage

Label	Value	Units
Engine Odometer	397,270	mi
Engine Total Hours of Operation	11,954.5	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	55	%

Engine On/Off

Engine running

Check Engine Light
 Amber Warning Lamp - Warning, but OK to drive

Emissions Deleted/Tampered

Yes

Faults

<u>DM</u>	<u>Controller Name</u>	<u>SPN Name</u>	<u>FMI Name</u>	<u>Count</u>
Active	Engine #2	Engine Fan Clutch 1 Output Driver	Current Below Normal	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	Engine #2	Engine Starter Motor Relay	Condition Exists	9
Previous	Exhaust Emission Controller	Battery Potential / Power Input	Low-most severe	14