


rb RITCHIE BROS. Diagnostic Report
Auctioneers®

2022 Freightliner Cascadia

Test Information	
Engine	Detroit Diesel DD15 (14.8)
Engine Serial	DTDSC*472N19*472912S0856183
VIN	3AKJHHDR1NSMX0531
Driveline	Class 8 6x4
Body	Truck-Tractor
Test Time	June 25, 2026, 8:13 a.m.
File Length	39.587 s

Usage		
Label	Value	Units
Engine Odometer	879,468	mi
Odometer (Instrument Cluster #1)	879,468	mi
Engine Total Hours of Operation	18,321.9	h

Engine On/Off
Engine running

Check Engine Light
 Protect Lamp - Non-electric problem

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 #1	Manufacturer Assignable SPN	Failure	1
Active	Brakes - System Controller	Pressure Modulation Valve ABS Axle 2 Left	Current Below Normal	13
Active	Instrument Cluster #1	Manufacturer Assignable SPN	Condition Exists	127
Active	Passenger-Operator Climate Control #1	Manufacturer Assignable SPN	Voltage Above Normal	37
Active	Body Controller	Manufacturer Assignable SPN	Out of Calibration	1
Previous	Engine #1	ABS Fully Operational	Special Instruction	10
Previous	Engine #1	Engine Coolant Level 1	Voltage Below Normal	126
Previous	Engine #2	Engine Starter Motor Relay	Condition Exists	75
Previous	Engine #2	Engine Coolant Temperature	High-most severe	4
Previous	Engine #2	Actual Retarder - Percent Torque	Low-moderate severity	1
Previous	Engine #2	Unknown	Data Error	2
Emissions Previous	Engine #2	Unknown	Data Error	2