

rb RITCHIE BROS. Diagnostic Report
Auctioneers®

2019 Freightliner Cascadia

Test Information	
Engine	Detroit Diesel DD15 (14.8)
Engine Serial	DTDSC*472N16*472910S0544381
VIN	1FUJGEDR1KLKD2568
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	March 23, 2026, 3:35 p.m.
File Length	46.411 s

Usage		
Label	Value	Units
Engine Odometer	395,387	mi
Odometer (Instrument Cluster #1)	395,387	mi
Engine Total Hours of Operation	4,393.85	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	89	%

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 #1	Battery Potential / Power Input	Special Instruction	1
Previous	Engine #2	Battery Potential / Power Input	Low-most severe	3
Previous	Engine #2	Engine Fuel Injection Control Pressure	Voltage Below Normal	2
Previous	Transmission #1	Transmission Secondary Shift Selector	Erratic, Intermittent, or Incorrect	1
Previous	Transmission #1	Battery Potential / Power Input	Special Instruction	1
Previous	Passenger-Operator Climate Control #1	Compressor Clutch Circuit	Low-most severe	1
Previous	Passenger-Operator Climate Control #1	Key Switch Battery Potential	Voltage Below Normal	2
Previous	Headway Controller	EBS Brake Switch	Data Error	1
Previous	Headway Controller	Manufacturer Assignable SPN	Failure	2
Previous	Headway Controller	Manufacturer Assignable SPN	Voltage Above Normal	4
Previous	Headway Controller	Manufacturer Assignable SPN	Voltage Below Normal	3
Previous	Headway Controller	Brake Pedal Position	Data Error	1
Previous	Exhaust Emission Controller	Battery Potential / Power Input	Low-most severe	1
Emissions Previous	Engine #2	Engine Fuel Injection Control Pressure	Voltage Below Normal	2