

 RITCHIE BROS. Diagnostic Report
Auctioneers[®]**2019 Freightliner Cascadia****Test Information**

Engine	Detroit Diesel DD15 (14.8)
Engine Serial	DTDSC*472N16*472910S0609065
VIN	3AKJGEDR3KSKR3543
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	Feb. 10, 2026, 9:45 a.m.
File Length	47.436 s

Usage

Label	Value	Units
Engine Odometer	412,569	mi
Odometer (Instrument Cluster #1)	527,269	mi
Engine Total Hours of Operation	18,237.3	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	199	%

Engine On/Off

Engine running

Check Engine Light



MIL - Emissions malfunction



Amber Warning Lamp - Warning, but OK to drive

Emissions Deleted/Tampered

No

Faults

<u>DM</u>	<u>Controller Name</u>	<u>SPN Name</u>	<u>FMI Name</u>	<u>Count</u>
Active	Exhaust Emission Controller	Aftertreatment 1 Diesel Particulate Filter Outlet Temperature	Data Drifted Low	2
Previous	Engine #1	Engine Coolant Level 1	Low-most severe	3
Previous	Engine #1	Source Address 25	Abnormal Update Rate	3
Previous	Engine #1	Engine Fan 1 Requested Percent Speed	Abnormal Update Rate	3
Previous	Passenger-Operator Climate Control #1	Key Switch Battery Potential	Voltage Below Normal	36
Previous	Headway Controller	Manufacturer Assignable SPN	Voltage Above Normal	1
Previous	Headway Controller	Brake Pedal Position	Data Error	5
Previous	Headway Controller	EBS Brake Switch	Data Error	5
Previous	Exhaust Emission Controller	Aftertreatment 1 Diesel Particulate Filter Outlet Temperature	Abnormal Frequency, Pulse Width, or Period	1
Previous	Proprietary	Forward View Imager System	Condition Exists	1
Emissions Active	Exhaust Emission Controller	Aftertreatment 1 Diesel Particulate Filter Outlet Temperature	Data Drifted Low	2
Emissions Previous	Exhaust Emission Controller	Aftertreatment 1 Diesel Particulate Filter Outlet Temperature	Voltage Below Normal	1
Permanent	Exhaust Emission Controller	Aftertreatment 1 Diesel Particulate Filter Outlet Temperature	Data Drifted Low	2