

RITCHIE BROS. Diagnostic Report
 Auctioneers®

2018 Freightliner Cascadia
Test Information

Engine	Detroit Diesel DD13 (12.8)
Engine Serial	DTDSC*471N16*471928S0531395
VIN	1FUJGBDV4JLJX3384
Driveline	Class 8 6x4
Body	Truck-Tractor
Test Time	Oct. 22, 2026, 8:22 a.m.
File Length	28.8123 s

Usage

Label	Value	Units
Engine Odometer	26,088	mi
Odometer (Instrument Cluster #1)	305,689	mi
Engine Total Hours of Operation	9,861.75	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	250	%

Engine On/Off

Engine running

Check Engine Light

No check engine lights on

Emissions Deleted/Tampered

Yes

Faults

<u>DM</u>	<u>Controller Name</u>	<u>SPN Name</u>	<u>FMI Name</u>	<u>Count</u>
Active	Cab Controller - Primary	Manufacturer Assignable SPN	Condition Exists	1
Previous	Engine #1	Engine Fan 1 Requested Percent Speed	Abnormal Update Rate	1
Previous	Engine #1	Source Address 25	Abnormal Update Rate	1
Previous	Engine #2	Engine Starter Motor Relay	Failure	2
Previous	Transmission #1	Transmission Output Shaft Speed	Abnormal Frequency, Pulse Width, or Period	1
Previous	Transmission #1	Transmission Range Low Actuator	Not Responding Properly	1
Previous	Transmission #1	Transmission Clutch Actuator	Not Responding Properly	2
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Abnormal Update Rate	3
Emissions Pending	Exhaust Emission Controller	Aftertreatment 1 Outlet NOx 1	Data Drifted High	1