

rb RITCHIE BROS. Diagnostic Report
Auctioneers

2017 Freightliner Cascadia

Test Information	
Engine	Detroit Diesel DD13 (12.8)
Engine Serial	DTDSC*471N16*471928S0435743
VIN	1FUJGEDV7HLHL9228
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	March 16, 2026, 4:07 p.m.
File Length	155.466 s

Usage		
Label	Value	Units
Engine Odometer	93,659	mi
Odometer (Instrument Cluster #1)	587,412	mi
Engine Total Hours of Operation	19,804.75	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	250	%

Engine On/Off
Engine running

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

Emissions Deleted/Tampered
Yes

Faults				
DM	Controller Name	SPN Name	FMI Name	Count
Active	Engine #2	Engine Fan Clutch 1 Output Driver	Current Below Normal	1
Active	Brakes - System Controller	Calibration Memory	Failure	126
Previous	Engine #1	Engine Coolant Level 1	Low-most severe	15
Previous	Exhaust Emission Controller	Aftertreatment 1 SCR Intake Temperature	Condition Exists	126
Emissions Previous	Engine #2	Barometric Pressure	Voltage Above Normal	126
Emissions Previous	Exhaust Emission Controller	Aftertreatment 1 SCR Intake Temperature	Condition Exists	126