RITCHIE BROS. Auctioneers Diagnostic Report

2017 Freightliner Cascadia

Test Information

Engine	Detroit Diesel DD13 (12.8)
Engine Serial	DTDSC*471N16*471928S0425618
VIN	1FUJGEDV8HLHM0615
Driveline	Class 8 6x4
Body	Truck-Tractor
Test Time	Nov. 19, 2026, 8:47 a.m.
File Length	19.535 s

Usage

Label	Value	Units
Engine Odometer	552,669	mi
Odometer (Instrument Cluster #1)	552,669	mi
Engine Total Hours of Operation	17,122.4	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	48	%

Engine On/Off

Engine running

Check Engine Light

No check engine lights on

Emissions Deleted/Tampered

No

Faults

DM	Controller Name	SPN Name	FMI Name	Count
Previous	Engine #2	Engine Starter Motor Relay	Failure	2
Previous	Passenger-Operator Climate Control #1	HVAC Duct Temperature	Current Below Normal	9
Previous	Exhaust Emission Controller	Aftertreatment 1 Hydrocarbon Dosing System	High-least severe	1
Previous	Exhaust Emission Controller	Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	Condition Exists	1