

rb **RITCHIE BROS. Diagnostic Report**
Auctioneers®

2018 Freightliner Cascadia

Test Information	
Engine	Detroit Diesel DD16 (15.6)
Engine Serial	DTDSC*473N16*S0464264
VIN	1FUJGLD12JLHT0394
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	May 11, 2026, 10:54 a.m.
File Length	3.06 s
Test Time	May 11, 2026, 10:50 a.m.
File Length	19.686 s

Usage		
Label	Value	Units
Engine Odometer	685,439	mi
Odometer (Instrument Cluster #1)	685,439	mi
Engine Total Hours of Operation	16,637.85	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	92	%

Engine On/Off
Engine running

Check Engine Light
● MIL - Emissions malfunction

Emissions Deleted/Tampered
No

Faults				
<u>DM</u>	<u>Controller Name</u>	<u>SPN Name</u>	<u>FMI Name</u>	<u>Count</u>
Active	Engine #2	Engine Cylinder 5 Misfire Rate	Condition Exists	6
Active	Engine #2	Engine Cylinder 5 Misfire Rate	Condition Exists	6
Previous	Engine #1	Engine Coolant Level 1	Low-most severe	1
Previous	Passenger-Operator Climate Control #1	Compressor Clutch Circuit	Low-most severe	4
Emissions Active	Engine #2	Engine Cylinder 5 Misfire Rate	Condition Exists	6
Permanent	Engine #2	Engine Cylinder 5 Misfire Rate	Condition Exists	6