

rb RITCHIE BROS. Diagnostic Report
Auctioneers®

2020 Freightliner Cascadia

Test Information	
Engine	Cummins X15 (15.0)
Engine Serial	CMMNS*6X1u17D1500000000*80196121*20-07
VIN	1FUJHHFG3LLKY0346
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	May 12, 2026, 1:24 p.m.
File Length	42.125 s

Usage		
Label	Value	Units
Engine Odometer	646,052	mi
Engine Total Hours of Operation	16,925.25	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	14	%

Engine On/Off
Engine running

Check Engine Light
● MIL - Emissions malfunction

Emissions Deleted/Tampered
No

Faults				
DM	Controller Name	SPN Name	FMI Name	Count
Active	Engine #1	Aftertreatment 1 Intake Gas Sensor 1 Heater Preliminary FMI	Current Below Normal	1
Active	Body Controller	Manufacturer Assignable SPN	Voltage Below Normal	1
Emissions Active	Engine #1	Aftertreatment 1 Intake Gas Sensor 1 Heater Preliminary FMI	Current Below Normal	1
Permanent	Engine #1	Aftertreatment 1 Intake Gas Sensor 1 Heater Preliminary FMI	Current Below Normal	1