

rb RITCHIE BROS. Diagnostic Report
Auctioneers®

2021 Freightliner Cascadia

Test Information	
Engine	Cummins X15 (15.0)
Engine Serial	CMMNS*6X1u20D1500000000*80298197*21-15
VIN	3AKJHHFG3MSMW7625
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	May 14, 2026, 8:22 a.m.
File Length	42.585 s

Usage		
Label	Value	Units
Engine Odometer	607,773	mi
Odometer (Instrument Cluster #1)	607,773	mi
Engine Total Hours of Operation	14,399.05	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	24	%

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 Outlet NOx 1	Abnormal Rate of Change	1
Active	Body Controller	Manufacturer Assignable SPN	Current Below Normal	54
Emissions Active	Engine #1	Aftertreatment 1 Outlet NOx 1	Abnormal Rate of Change	1
Permanent	Engine #1	Aftertreatment 1 Outlet NOx 1	Abnormal Rate of Change	1