

rb RITCHIE BROS. Diagnostic Report
Auctioneers®

2020 Freightliner 106 Medium Duty

Test Information	
Engine	Cummins L9 (9.0)
Engine Serial	CMMNS*6L u17D0890000000*74464653
VIN	3ALHCYFE7LDLT9043
Driveline	Class 8 6x4
Body	Truck MDHD: Conventional
Test Time	May 12, 2026, 10:40 a.m.
File Length	42.772 s

Usage		
Label	Value	Units
Engine Odometer	355,181	mi
Odometer (Instrument Cluster #1)	355,181	mi
Engine Total Hours of Operation	9,525.8	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	18	%

Engine On/Off
Engine running

Check Engine Light
<ul style="list-style-type: none"> ● MIL - Emissions malfunction ▼ Amber Warning Lamp - Warning, but OK to drive

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 #1	Aftertreatment 1 SCR Intake NOx 1	Data Drifted High	1
Active	Transmission #1	Transmission Oil Filter Restriction Switch	Condition Exists	127
Previous	Body Controller	Manufacturer Assignable SPN	Not Responding Properly	21
Previous	Body Controller	Engine Starter Motor Relay Control	Current Below Normal	2
Previous	Proprietary	Source Address 33	Data Error	1
Emissions Active	Engine #1	Aftertreatment 1 SCR Intake NOx 1	Data Drifted High	1
Permanent	Engine #1	Aftertreatment 1 SCR Intake NOx 1	Data Drifted High	1