RITCHIE BROS. Auctioneers Diagnostic Report

2019 Freightliner 106 Medium Duty

Test Information

Engine	Cummins B6.7 (6.7)
Engine Serial	CMMNS*6B u17D0670000000*74295505
VIN	3ALACXFC6KDKL9881
Driveline	Class 7 4x2
Body	Truck
Test Time	Sept. 9, 2026, 12:32 p.m.
File Length	44.138 s

Usage

Label	Value	Units
Engine Odometer	242,355	mi
Odometer (Instrument Cluster #1)	242,240	mi
Engine Total Hours of Operation	8,897.55	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	4	%

Engine On/Off

Engine running

Check Engine Light

● MIL - Emissions malfunction

▼ Amber Warning Lamp - Warning, but OK to drive

Emissions Deleted/Tampered

No

Faults

DM	Controller Name	SPN Name	FMI Name	Count
Active	Engine #1	Aftertreatment 1 SCR Intake NOx 1	Data Drifted High	1
Active	Brakes - System Controller	Vehicle Deceleration Control	Abnormal Rate of Change	11
Previous	Brakes - System Controller	Vehicle Deceleration Control	Abnormal Rate of Change	11
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Current Below Normal	20
Previous	Body Controller	Engine Starter Motor Relay Control	Current Below Normal	1
Previous	Body Controller	Manufacturer Assignable SPN	Not Responding Properly	41
Previous	Headway Controller	Brake Pedal Position	Data Error	3
Previous	Headway Controller	EBS Brake Switch	Data Error	3
Previous	Proprietary	Source Address 33	Data Error	2
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