RITCHIE BROS. Auctioneers Diagnostic Report

2020 International MV

Test Information

Engine	Cummins B 6.7 (6.7)
Engine Serial	CMMNS*6B u17D0670000000*74468227
VIN	1HTEUMMP3LH851811
Driveline	Class 7 4x2
Body	Truck
Test Time	Nov. 19, 2026, 9:17 a.m.
File Length	43.739 s

Usage

Label	Value	Units
Engine Odometer	199,388	mi
Odometer (Instrument Cluster #1)	199,387	mi
Engine Total Hours of Operation	8,395.15	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	8	%

Engine On/Off

Engine running

Check Engine Light

No check engine lights on

Emissions Deleted/Tampered

No

Faults

DM	Controller Name	SPN Name	FMI Name	Count
Previous	Transmission #1	Transmission Shift Solenoid 1	Data Drifted Low	1
Previous	Transmission #1	Transmission Pressure Switch 1	Voltage Above Normal	1
Previous	Brakes - System Controller	Power Supply (Obsolete)	Voltage Below Normal	23
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 1 Right	Abnormal Rate of Change	1
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Current Below Normal	126
Previous	Body Controller	Wiper Motor	Current Above Normal	52
Previous	Body Controller	Hydraulic Brake Pressure Warning State Circuit 1	Current Below Normal	1
Previous	Body Controller	Fuel Filter Fuel Heater Relay	Current Below Normal	13
Previous	Body Controller	Kneeling Control Mode Request	Erratic, Intermittent, or Incorrect	1
Previous	Body Controller	Source Address 0	Abnormal Update Rate	1
Previous	Body Controller	Headlamp Low Beam Left #1	Current Below Normal	26
Previous	Body Controller	Left Fuel Level Sensor	High-most severe	1
Previous	Body Controller	Hydraulic Brake Fluid Level Switch	Low-most severe	5
Previous	Lighting - Operator Controls	Manufacturer Assignable SPN	Not Responding Properly	1
Previous	Lighting - Operator Controls	Manufacturer Assignable SPN	Other Failure Mode	1
Previous	Lighting - Operator Controls	Manufacturer Assignable SPN	Other Failure Mode	1
Previous	Lighting - Operator Controls	Source Address 55	Current Above Normal	1
Previous	Lighting - Operator Controls	Manufacturer Assignable SPN	Not Responding Properly	1
Previous	Proprietary	Manufacturer Assignable SPN (first entry)	Erratic, Intermittent, or Incorrect	1
Emissions Previous	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	1