RITCHIE BROS. Auctioneers Diagnostic Report

2020 International MV

Test Information

Engine	Cummins B 6.7 (6.7)
Engine Serial	CMMNS*6B u17D0670000000*74485363
VIN	3HAEUMMNXLL883776
Driveline	Class 7 4x2
Body	Truck
Test Time	Nov. 5, 2026, 12:36 p.m.
File Length	52.13 s
Test Time	Nov. 4, 2026, 12:18 p.m.
File Length	43.973 s

Usage

Label	Value	Units
Engine Odometer	130,953	mi
Odometer (Instrument Cluster #1)	130,953	mi
Engine Total Hours of Operation	4,926.7	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	0	%

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	Engine #1	Charging System Potential (Voltage)	Low-moderate severity	1
Previous	Engine #1	Charging System Potential (Voltage)	Low-moderate severity	1
Previous	Transmission #1	Transmission Clutch 1 Temperature	High-least severe	2
Previous	Transmission #1	Transmission Shift Rail 5 Position	Low-moderate severity	2
Previous	Transmission #1	Transmission Shift Rail 1	Condition Exists	5
Previous	Transmission #1	Key Switch Battery Potential	Erratic, Intermittent, or Incorrect	1
Previous	Transmission #1	Battery Potential / Power Input	Low-least severe	2
Previous	Transmission #1	Battery Potential / Power Input 2	Low-moderate severity	1
Previous	Transmission #1	Transmission Primary Shift Selector	Data Error	1
Previous	Transmission #1	Transmission Secondary Shift Selector	Erratic, Intermittent, or Incorrect	1
Previous	Transmission #1	Transmission Clutch 1 Temperature	High-least severe	2
Previous	Transmission #1	Transmission Shift Rail 5 Position	Low-moderate severity	2
Previous	Transmission #1	Transmission Shift Rail 1	Condition Exists	5
Previous	Transmission #1	Transmission Secondary Shift Selector	Erratic, Intermittent, or Incorrect	1
Previous	Transmission #1	Transmission Primary Shift Selector	Data Error	1
Previous	Transmission #1	Battery Potential / Power Input 2	Low-moderate severity	1
Previous	Transmission #1	Battery Potential / Power Input	Low-least severe	2
Previous	Transmission #1	Key Switch Battery Potential	Erratic, Intermittent, or Incorrect	1
Previous	Shift Console - Primary	Transmission Requested Gear	Out of Calibration	2
Previous	Shift Console - Primary	Transmission Requested Gear	Out of Calibration	2
Previous	Brakes - System Controller	Battery Potential / Power Input	Voltage Below Normal	1
Previous	Passenger-Operator Climate Control #1	Manufacturer Assignable SPN	Voltage Above Normal	1
Previous	Passenger-Operator Climate Control #1	Manufacturer Assignable SPN	Voltage Above Normal	1
Previous	Body Controller	Source Address 0	Data Error	1
Previous	Body Controller	Kneeling Control Mode Request	Erratic, Intermittent, or Incorrect	1
Previous	Body Controller	Wiper Motor	Current Above Normal	4
Previous	Body Controller	Horn	Current Below Normal	3
Previous	Body Controller	Headlamp Low Beam Right #1	Current Below Normal	1
Previous	Body Controller	Headlamp Low Beam Left #1	Current Below Normal	39
Emissions Previous	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	2
Emissions Previous	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	2