

**rb RITCHIE BROS. Diagnostic Report**  
Auctioneers®

**2020 International LT**

Test Information	
<b>Engine</b>	Cummins X15 Signature (15.0)
<b>Engine Serial</b>	CMMNS*6X1u17D1500000000*80175819*0000000000
<b>VIN</b>	<a href="#">3HSDZAPR2LN822867</a>
<b>Driveline</b>	Class 8 6x4
<b>Body</b>	Truck-Tractor MDHD: Conventional
<b>Test Time</b>	March 18, 2026, 11:08 a.m.
<b>File Length</b>	29.095 s

Usage			
Label	Value	Units	
Engine Odometer	524,949	mi	
Odometer (Instrument Cluster #1)	524,917	mi	
Engine Total Hours of Operation	13,191.45	h	
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	16	%	

Engine On/Off
Engine running

Check Engine Light
No check engine lights on

Emissions Deleted/Tampered
No

## Faults

<u>DM</u>	<u>Controller Name</u>	<u>SPN Name</u>	<u>FMI Name</u>	<u>Count</u>
Active	Body Controller	Source Address 58	Special Instruction	1
Active	Tire Pressure Controller	Manufacturer Assignable SPN	Condition Exists	127
Previous	Shift Console - Primary	Transmission Requested Gear	Out of Calibration	1
Previous	Brakes - System Controller	Power Supply (Obsolete)	Voltage Above Normal	1
Previous	Brakes - System Controller	Hillholder system	Erratic, Intermittent, or Incorrect	2
Previous	Instrument Cluster #1	Source Address 42	Abnormal Update Rate	1
Previous	Instrument Cluster #1	Source Address 160	Abnormal Update Rate	1
Previous	Body Controller	Differential Lock State - Rear Axle 2	Erratic, Intermittent, or Incorrect	9
Previous	Body Controller	Source Address 55	Abnormal Update Rate	4
Previous	Body Controller	Cab A/C Refrigerant Compressor Outlet Pressure	Low-most severe	2
Previous	Body Controller	ASR "Hill Holder" Switch	Erratic, Intermittent, or Incorrect	1
Previous	Headway Controller	Brake Pedal Position	Data Error	4
Previous	Headway Controller	Manufacturer Assignable SPN	Voltage Above Normal	1
Previous	Headway Controller	Manufacturer Assignable SPN	Voltage Above Normal	1
Previous	Headway Controller	EBS Brake Switch	Data Error	4
Previous	Lighting - Operator Controls	Manufacturer Assignable SPN	Other Failure Mode	1
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 (first entry)	Erratic, Intermittent, or Incorrect	1
Previous	Lighting - Operator Controls	Source Address 55	Voltage Below Normal	2
Previous	Lighting - Operator Controls	Manufacturer Assignable SPN	Not Responding Properly	1