

rb RITCHIE BROS. Diagnostic Report
Auctioneers®

2020 International LT

Test Information

Engine	Cummins X15 Signature (15.0)
Engine Serial	CMMNS*6X1u17D1500000000*80192949*4092
VIN	3HSDZAPRXLN862355
Driveline	Class 8 6x4
Body	Truck-Tractor
Test Time	June 26, 2026, 8:32 a.m.
File Length	42.186 s

Usage

Label	Value	Units
Engine Odometer	684,451	mi
Odometer (Instrument Cluster #1)	685,047	mi
Engine Total Hours of Operation	20,271.65	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	21	%

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>
Previous	Engine #1	Engine Oil Pressure	Low-moderate severity	126
Previous	Transmission #1	Transmission Shift Rail 3	Special Instruction	2
Previous	Transmission #1	Transmission Shift Solenoid 2	Low-least severe	2
Previous	Transmission #1	Transmission Primary Shift Selector	Abnormal Update Rate	1
Previous	Transmission #1	Battery Potential / Power Input	Low-most severe	4
Previous	Transmission #1	Transmission Air Tank Pressure	Low-most severe	1
Previous	Transmission #1	Transmission Shift Rail 2	High-most severe	4
Previous	Shift Console - Primary	Source Address 3	Abnormal Update Rate	6
Previous	Shift Console - Primary	Source Address 0	Abnormal Update Rate	4
Previous	Brakes - System Controller	Hillholder system	Erratic, Intermittent, or Incorrect	10
Previous	Brakes - System Controller	Power Supply (Obsolete)	Voltage Above Normal	4
Previous	Instrument Cluster #1	Source Address 33	Abnormal Update Rate	1
Previous	Instrument Cluster #1	Source Address 11	Abnormal Update Rate	127
Previous	Passenger-Operator Climate Control #1	Solar Intensity Percent	Voltage Below Normal	3
Previous	Body Controller	Engine Cylinder 1 Heat Release	High-most severe	124
Previous	Body Controller	Manufacturer Assignable SPN	Current Below Normal	56
Previous	Body Controller	Manufacturer Assignable SPN	High-most severe	2
Previous	Body Controller	Manufacturer Assignable SPN	High-most severe	2
Previous	Body Controller	J1939 Network #3	Abnormal Update Rate	2
Previous	Body Controller	Manufacturer Assignable SPN	High-most severe	2
Previous	Body Controller	Electrical Load Shed OFF	Current Below Normal	4
Previous	Body Controller	Wiper Motor	Current Above Normal	19
Previous	Body Controller	Source Address 58	Special Instruction	8
Previous	Body Controller	Unknown	High-most severe	103
Previous	Body Controller	Source Address 0	Data Error	126
Emissions Active	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	1
Permanent	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	1