RITCHIE BROS. Auctioneers Diagnostic Report

2020 International LT

Test Information

Engine	Cummins X15 Signature (15.0)
Engine Serial	CMMNS*6X1u17D1500000000*80192954*2086
VIN	3HSDZAPR4LN862352
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	May 13, 2026, 10:41 a.m.
File Length	42.378 s

Usage

Label	Value	Units
Engine Odometer	626,278	mi
Odometer (Instrument Cluster #1)	626,451	mi
Engine Total Hours of Operation	20,309.35	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	39	%

Engine On/Off

Engine running

Check Engine Light

▼ Amber Warning Lamp - Warning, but OK to drive

Emissions Deleted/Tampered

No

Faults

DM	Controller Name	SPN Name	FMI Name	Count
Active	Engine #1	Engine Coolant Level 1	Low-moderate severity	1
Active	Transmission #1	Clutch Life Remaining	Low-least severe	2
Active	Passenger-Operator Climate Control #2	Manufacturer Assignable SPN	Not Responding Properly	126
Previous	Transmission #1	Transmission Shift Rail 3	Special Instruction	2
Previous	Transmission #1	Transmission Clutch Coarse Engagement Actuator	Not Responding Properly	1
Previous	Transmission #1	J1939 Network #2	Special Instruction	4
Previous	Transmission #1	Transmission Primary Shift Selector	Abnormal Update Rate	5
Previous	Transmission #1	J1939 Network #1. Primary Vehicle Network	Special Instruction	4
Previous	Transmission #1	Transmission Air Tank Pressure	Low-most severe	1
Previous	Transmission #1	Transmission Shift Rail 5	Low-moderate severity	1
Previous	Shift Console - Primary	Transmission Requested Gear	Out of Calibration	1
Previous	Brakes - System Controller	Hillholder system	Erratic, Intermittent, or Incorrect	11
Previous	Passenger-Operator Climate Control #1	Solar Intensity Percent	Voltage Below Normal	48
Previous	Body Controller	Source Address 58	Special Instruction	1
Previous	Body Controller	Source Address 237	Special Instruction	1
Previous	Proprietary	Source Address 33	Abnormal Update Rate	1
Previous	Proprietary	Source Address 33	Abnormal Update Rate	2
Previous	Proprietary	Manufacturer Assignable SPN	Failure	15