

rb RITCHIE BROS. Diagnostic Report
Auctioneers®

2022 International LT

Test Information	
Engine	Cummins X15 Signature (15.0)
Engine Serial	CMMNS*6X1u21D1500000000*80380381*0000000000
VIN	3HSDZAPR2NN196479
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	March 19, 2026, 10:53 a.m.
File Length	65.157 s

Usage			
Label	Value	Units	
Engine Odometer	451,649	mi	
Odometer (Instrument Cluster #1)	451,649	mi	
Engine Total Hours of Operation	11,484.6	h	
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	0	%	

Engine On/Off
Engine running

Check Engine Light
▼ Amber Warning Lamp - Warning, but OK to drive

Emissions Deleted/Tampered
Yes

Faults

<u>DM</u>	<u>Controller Name</u>	<u>SPN Name</u>	<u>FMI Name</u>	<u>Count</u>
Active	Brakes - System Controller	Wheel Sensor ABS Axle 1 Right	Abnormal Rate of Change	1
Previous	Transmission #1	Transmission Shift Rail 2	Low-most severe	2
Previous	Transmission #1	J1939 Network #2	Special Instruction	1
Previous	Transmission #1	J1939 Network #1. Primary Vehicle Network	Special Instruction	1
Previous	Transmission #1	Transmission Air Tank Pressure	Low-moderate severity	1
Previous	Shift Console - Primary	Transmission Requested Gear	Out of Calibration	2
Previous	Shift Console - Primary	Source Address 0	Abnormal Update Rate	30
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 1 Left	Abnormal Update Rate	1
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Erratic, Intermittent, or Incorrect	127
Previous	Brakes - System Controller	Axle Load Sensor	Erratic, Intermittent, or Incorrect	126
Previous	Brakes - System Controller	Internal Sensor Voltage Supply	Erratic, Intermittent, or Incorrect	1
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 2 Left	Abnormal Update Rate	1
Previous	Body Controller	Cab A/C Refrigerant Compressor Outlet Pressure	Low-most severe	1
Previous	Body Controller	Wiper Motor	Current Above Normal	1
Previous	Body Controller	Source Address 236	Abnormal Update Rate	1
Previous	Body Controller	Source Address 11	Abnormal Update Rate	1
Previous	Body Controller	Source Address 0	Abnormal Update Rate	1
Previous	Body Controller	Source Address 152	Special Instruction	2
Previous	Body Controller	Source Address 237	Abnormal Update Rate	1
Previous	Body Controller	Engine Cylinder 1 Heat Release	High-most severe	4
Previous	Communications Unit, Cellular	Network Antenna Status 2	Voltage Below Normal	82
Previous	Communications Unit, Radio	Source Address 0	Abnormal Update Rate	126
Previous	Communications Unit, Radio	Source Address 33	Abnormal Update Rate	1
Previous	Communications Unit, Radio	Source Address 55	Abnormal Update Rate	1
Previous	Communications Unit, Radio	Manufacturer Assignable SPN	Current Above Normal	2
Previous	Communications Unit, Radio	Manufacturer Assignable SPN	Current Above Normal	6
Previous	Cab Display #2	Source Address 0	Abnormal Update Rate	2
Previous	Proprietary	Source Address 0	Abnormal Update Rate	126
Previous	Proprietary	Source Address 0	Abnormal Update Rate	22
Emissions Active	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Tank Quality	Abnormal Update Rate	1
Emissions Active	Engine #1	Aftertreatment 1 Particulate Sensor	Abnormal Update Rate	1
Emissions Previous	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	1
Permanent	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Tank Quality	Abnormal Update Rate	1
Permanent	Engine #1	Aftertreatment 1 Particulate Sensor	Abnormal Update Rate	1