

rb RITCHIE BROS. Diagnostic Report
Auctioneers™

2019 International LT

Test Information

Engine	Cummins X15 Signature (15.0)
Engine Serial	CMMNS*6X1u17D1500000000*80084955*0000000000
VIN	3HSDZAPR0KN574116
Driveline	Class 8 6x4
Body	Truck-Tractor
Test Time	Aug. 19, 2026, 1:24 p.m.
File Length	42.196 s

Usage

Label	Value	Units
Engine Odometer	757,416	mi
Odometer (Instrument Cluster #1)	757,412	mi
Engine Total Hours of Operation	18,309.1	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	5	%

Engine On/Off

Engine running

Check Engine Light

 MIL - Emissions malfunction

 Amber Warning Lamp - Warning, but OK to drive

Emissions Deleted/Tampered

No

Faults

<u>DM</u>	<u>Controller Name</u>	<u>SPN Name</u>	<u>FMI Name</u>	<u>Count</u>
Active	Engine #1	Engine Variable Geometry Turbocharger Actuator #1	Special Instruction	1
Active	Transmission #1	Anti-Lock Braking (ABS) Active	Abnormal Update Rate	33
Active	Instrument Cluster #1	Source Address 11	Abnormal Update Rate	1
Active	Body Controller	Axle Weight	Low-most severe	1
Active	Body Controller	Source Address 58	Special Instruction	1
Active	Body Controller	Source Address 11	Abnormal Update Rate	1
Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Line Heater 1 State	Voltage Above Normal	1
Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Line Heater 3 State	Voltage Above Normal	1
Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Line Heater 2 State	Voltage Above Normal	1
Previous	Transmission #1	Battery Potential / Power Input	Voltage Below Normal	1
Previous	Transmission #1	J1939 Network #1. Primary Vehicle Network	Special Instruction	1
Previous	Transmission #1	Manufacturer Assignable SPN	Voltage Below Normal	5
Previous	Shift Console - Primary	Source Address 0	Abnormal Update Rate	1
Previous	Passenger-Operator Climate Control #1	Manufacturer Assignable SPN	Voltage Above Normal	1
Previous	Body Controller	Manufacturer Assignable SPN	Current Below Normal	105
Previous	Body Controller	Electrical Load Shed OFF	Current Above Normal	24
Previous	Body Controller	Unknown	High-most severe	29
Previous	Body Controller	Source Address 3	Abnormal Update Rate	1
Previous	Body Controller	Source Address 25	Special Instruction	1
Previous	Proprietary	Manufacturer Assignable SPN (first entry)	Erratic, Intermittent, or Incorrect	1
Previous	Proprietary	Source Address 33	Abnormal Update Rate	126
Emissions Active	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	2
Emissions Active	Engine #1	Engine Variable Geometry Turbocharger Actuator #1	Special Instruction	1
Emissions Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Line Heater 3 State	Voltage Above Normal	1
Emissions Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Line Heater 2 State	Voltage Above Normal	1
Emissions Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Line Heater 1 State	Voltage Above Normal	1
Permanent	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	2
Permanent	Engine #1	Engine Variable Geometry Turbocharger Actuator #1	Special Instruction	1