

rb RITCHIE BROS. Diagnostic Report
Auctioneers

2019 International LT

Test Information	
Engine	Cummins X15 Signature (15.0)
Engine Serial	CMMNS*6X1u17D1500000000*80106207*0000000000
VIN	3HSDZAPR2KN746131
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	June 15, 2026, 2:36 p.m.
File Length	42.407 s
Test Time	March 4, 2026, 10:37 a.m.
File Length	50.661 s

Usage		
Label	Value	Units
Engine Odometer	513,656	mi
Odometer (Instrument Cluster #1)	513,656	mi
Engine Total Hours of Operation	15,873.9	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	70	%

Engine On/Off
Engine running

Check Engine Light
● MIL - Emissions malfunction

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 Crankcase Pressure 1	Erratic, Intermittent, or Incorrect	1
Active	Passenger-Operator Climate Control #2	Manufacturer Assignable SPN	Not Responding Properly	126
Previous	Engine #1	Engine Crankcase Pressure 1	High-most severe	13
Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Tank Heater	Voltage Above Normal	2
Previous	Engine #1	Unknown	Erratic, Intermittent, or Incorrect	1
Previous	Body Controller	Cab A/C Refrigerant Compressor Outlet Pressure	Low-most severe	1
Previous	Body Controller	Wiper Motor	Current Above Normal	2
Previous	Body Controller	Source Address 11	Abnormal Update Rate	7
Previous	Body Controller	Manufacturer Assignable SPN	Current Below Normal	37
Previous	Body Controller	Cab A/C Refrigerant Compressor Outlet Pressure	Low-most severe	1
Previous	Body Controller	Electrical Load Shed OFF	Current Above Normal	1
Previous	Body Controller	Source Address 58	Abnormal Update Rate	1
Previous	Lighting - Operator Controls	Source Address 33	Abnormal Update Rate	4
Previous	Lighting - Operator Controls	Source Address 33	Abnormal Update Rate	1
Previous	Proprietary	Source Address 33	Abnormal Update Rate	4
Previous	Proprietary	Source Address 33	Abnormal Update Rate	4
Previous	Proprietary	Source Address 33	Abnormal Update Rate	1
Previous	Proprietary	Source Address 33	Abnormal Update Rate	2
Previous	Proprietary	Manufacturer Assignable SPN	Data Error	2
Previous	Proprietary	Manufacturer Assignable SPN	Data Error	3
Previous	Proprietary	Manufacturer Assignable SPN	Data Error	2
Emissions Pending	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Tank Heater	Voltage Above Normal	2
Emissions Active	Engine #1	Engine Crankcase Pressure 1	Erratic, Intermittent, or Incorrect	1
Emissions Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Tank Heater	Voltage Above Normal	2
Emissions Previous	Engine #1	Unknown	Erratic, Intermittent, or Incorrect	1
All Pending	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Tank Heater	Voltage Above Normal	2
Permanent	Engine #1	Engine Crankcase Pressure 1	Erratic, Intermittent, or Incorrect	1