

rb RITCHIE BROS. Diagnostic Report
Auctioneers®

2016 International ProStar+

Test Information	
Engine	Cummins X15 Signature (15.0)
Engine Serial	CMMNS*6X1u13D1500000000*79799500*0000000000
VIN	3HSDJAPR3GN733922
Driveline	Class 8 6x4
Body	Truck-Tractor
Test Time	June 22, 2026, 3:23 p.m.
File Length	41.163 s

Usage		
Label	Value	Units
Engine Odometer	665,663	mi
Odometer (Instrument Cluster #1)	665,750	mi
Engine Total Hours of Operation	16,118.55	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	6	%

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	Aftertreatment 1 Diesel Particulate Filter Intake Temperature	Voltage Below Normal	1
Active	Passenger-Operator Climate Control #2	Manufacturer Assignable SPN	Not Responding Properly	4
Previous	Transmission #1	Manufacturer Assignable SPN	Voltage Below Normal	1
Previous	Transmission #1	Manufacturer Assignable SPN	Voltage Below Normal	2
Previous	Transmission #1	Transmission Primary Shift Selector	Other Failure Mode	127
Previous	Transmission #1	Percent Clutch Slip	Not Responding Properly	40
Previous	Transmission #1	Battery Potential / Power Input	Voltage Below Normal	1
Previous	Shift Console - Primary	Communications Connection	Special Instruction	2
Previous	Shift Console - Primary	Steering Wheel Mounted Shift Controls Input	Voltage Above Normal	2
Previous	Shift Console - Primary	Transmission Secondary Manual Selector	Voltage Above Normal	1
Previous	Shift Console - Primary	Transmission Primary Shift Up Selector	Voltage Above Normal	2
Previous	Shift Console - Primary	Transmission Primary Manual Selector	Voltage Above Normal	1
Previous	Shift Console - Primary	Transmission Low Selector	Voltage Above Normal	1
Previous	Shift Console - Primary	Transmission Drive Selector	Voltage Above Normal	6
Previous	Shift Console - Primary	Transmission Neutral Selector	Voltage Above Normal	3
Previous	Shift Console - Primary	Transmission Reverse Selector	Voltage Above Normal	1
Previous	Body Controller	Wiper Motor	Current Above Normal	1
Previous	Body Controller	Fifth Wheel Slider Lock Switch	Erratic, Intermittent, or Incorrect	126
Previous	Body Controller	Electrical Load Shed ON	Current Above Normal	1
Previous	Body Controller	Electrical Load Shed OFF	Current Above Normal	1
Previous	Body Controller	Operator Input device for Cab Climate Control	Erratic, Intermittent, or Incorrect	10
Previous	Body Controller	Cab HVAC Mode Control Actuator	Erratic, Intermittent, or Incorrect	65
Previous	Body Controller	Right Turn Signal Lights	Current Above Normal	7
Previous	Body Controller	Cab HVAC Recirculation Door Control Actuator	Erratic, Intermittent, or Incorrect	4
Previous	Body Controller	Manufacturer Assignable SPN	Erratic, Intermittent, or Incorrect	3
Previous	Body Controller	Source Address 58	Special Instruction	7
Previous	Body Controller	Cruise Control Enable Switch	High-most severe	3
Previous	Body Controller	Source Address 0	Data Error	8
Emissions Active	Engine #1	Aftertreatment 1 Diesel Particulate Filter Intake Temperature	Voltage Below Normal	1
Emissions Previous	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	1
Permanent	Engine #1	Aftertreatment 1 Diesel Particulate Filter Intake Temperature	Voltage Below Normal	1