RITCHIE BROS. Auctioneers Diagnostic Report

2016 International ProStar+

Test Information

Engine	Cummins X15 Signature (15.0)
Engine Serial	CMMNS*6X1u13D1500000000*79821649*0000000000
VIN	3HSDJAPR8GN002130
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	April 27, 2026, 3:47 p.m.
File Length	41.373 s

Usage

Label	Value	Units
Engine Odometer	549,985	mi
Odometer (Instrument Cluster #1)	550,361	mi
Engine Total Hours of Operation	17,856.55	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	0	%

Engine On/Off

Engine running

Check Engine Light

MIL - Emissions malfunction

Emissions Deleted/Tampered

Yes

Faults

DM	Controller Name	SPN Name	FMI Name	Count
Active	Engine #1	Ambient Air Temperature	Voltage Above Normal	1
Active	Body Controller	Differential Lock State - Central Rear	Current Below Normal	1
Previous	Transmission #1	J1939 Network #1. Primary Vehicle Network	Special Instruction	20
Previous	Transmission #1	Transmission Primary Shift Selector	Other Failure Mode	23
Previous	Shift Console - Primary	Audible Alarm	Voltage Above Normal	126
Previous	Shift Console - Primary	Transmission Drive Selector	Voltage Above Normal	1
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Erratic, Intermittent, or Incorrect	21
Previous	Body Controller	Wiper Motor	Current Above Normal	1
Previous	Body Controller	Manufacturer Assignable SPN	Out of Calibration	1
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Previous	Body Controller	Manufacturer Assignable SPN	Out of Calibration	1
Previous	Body Controller	Manufacturer Assignable SPN	Out of Calibration	1
Previous	Body Controller	Cruise Control Enable Switch	High-most severe	1
Previous	Body Controller	Manufacturer Assignable SPN	Out of Calibration	126
Previous	Body Controller	Disengage Differential Lock Request - Central Rear	Erratic, Intermittent, or Incorrect	1
Previous	Body Controller	Operator Input device for Cab Climate Control	Erratic, Intermittent, or Incorrect	1
Emissions Active	Engine #1	Ambient Air Temperature	Voltage Above Normal	1
Emissions Previous	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	2
Permanent	Engine #1	Ambient Air Temperature	Voltage Above Normal	1