

**rb RITCHIE BROS. Diagnostic Report**  
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**2017 International ProStar+**

Test Information	
<b>Engine</b>	Cummins X15 Signature (15.0)
<b>Engine Serial</b>	CMMNS*6X1u13D1500000000*79897581*0000000000
<b>VIN</b>	<a href="#">3HCDJAPR6HL650672</a>
<b>Driveline</b>	Class 8 6x4
<b>Body</b>	Truck-Tractor MDHD: Conventional
<b>Test Time</b>	Aug. 22, 2025, 1:08 p.m.
<b>File Length</b>	45.9252 s

Usage		
Label	Value	Units
Engine Odometer	359,205	mi
Odometer (Instrument Cluster #1)	359,205	mi
Engine Total Hours of Operation	19,005.25	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	26	%

Engine On/Off
Engine running

Check Engine Light
No check engine lights on

## Emissions Deleted/Tampered

No

## Faults

<u>DM</u>	<u>Controller Name</u>	<u>SPN Name</u>	<u>FMI Name</u>	<u>Count</u>
Active	Instrument Cluster #1	Source Address 23	Voltage Above Normal	127
Active	Proprietary	Source Address 167	Other Failure Mode	127
Previous	Engine #1	Aftertreatment 1 Particulate Sensor Regeneration Status	High-moderate severity	1
Previous	Engine #1	Aftertreatment Diesel Particulate Filter Temperature Sensor Module	Abnormal Update Rate	1
Previous	Engine #1	Aftertreatment 1 SCR Temperature Sensor Module	Abnormal Update Rate	1
Previous	Engine #1	Engine Coolant Temperature	Condition Exists	1
Previous	Engine #1	Engine Coolant Level 1	Low-moderate severity	11
Previous	Transmission #1	Transmission Output Shaft Speed	Abnormal Frequency, Pulse Width, or Period	1
Previous	Shift Console - Primary	Communications Connection	Special Instruction	89
Previous	Shift Console - Primary	Transmission Drive Selector	Voltage Above Normal	1
Previous	Shift Console - Primary	Transmission Secondary Manual Selector	Voltage Above Normal	1
Previous	Shift Console - Primary	Transmission Secondary Shift Down Selector	Voltage Above Normal	3
Previous	Instrument Cluster #1	Source Address 23	Voltage Below Normal	2
Previous	Body Controller	Cab HVAC Recirculation Door Control Actuator	Erratic, Intermittent, or Incorrect	1
Previous	Body Controller	Windshield Wiper Motor Speed	Current Below Normal	34
Previous	Body Controller	Wiper Motor	Current Above Normal	87
Previous	Body Controller	Operator Input device for Cab Climate Control	Erratic, Intermittent, or Incorrect	1
Previous	Body Controller	Windshield Wiper Motor ON/OFF	Current Below Normal	9
Previous	Body Controller	Brake Switch	Not Responding Properly	1
Previous	Body Controller	Manufacturer Assignable SPN	Out of Calibration	17
Previous	Body Controller	Manufacturer Assignable SPN	Erratic, Intermittent, or Incorrect	13
Emissions Previous	Engine #1	Engine Coolant Level 1	Low-moderate severity	1
Emissions Previous	Engine #1	Aftertreatment 1 SCR Temperature Sensor Module	Abnormal Update Rate	1
Emissions Previous	Engine #1	Aftertreatment Diesel Particulate Filter Temperature Sensor Module	Abnormal Update Rate	1
Emissions Previous	Engine #1	Aftertreatment 1 Particulate Sensor Regeneration Status	High-moderate severity	1

