

**rb RITCHIE BROS. Diagnostic Report**  
Auctioneers®

**2015 International ProStar+**

Test Information	
<b>Engine</b>	Cummins X15 Signature (15.0)
<b>Engine Serial</b>	CMMNS*6X1u13D1500000000*79775876*0000000000
<b>VIN</b>	<a href="#">3HSDJAPR4FN718800</a>
<b>Driveline</b>	Class 8 6x4
<b>Body</b>	Truck-Tractor
<b>Test Time</b>	May 14, 2026, 11:13 a.m.
<b>File Length</b>	41.169 s

Usage		
Label	Value	Units
Engine Odometer	828,338	mi
Odometer (Instrument Cluster #1)	828,326	mi
Engine Total Hours of Operation	31,217.5	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	1	%

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	8
Active	Engine #1	Engine Fuel 1 Injector Cylinder 1	Not Responding Properly	19
Active	Instrument Cluster #1	Bellow Pressure Rear Axle Left	Voltage Below Normal	127
Previous	Engine #1	Engine Crankcase Pressure 1	High-moderate severity	11
Previous	Engine #1	Aftertreatment 1 SCR Intermediate Temperature	High-moderate severity	1
Previous	Engine #1	Aftertreatment 1 SCR Outlet Temperature	High-moderate severity	1
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Failure	1
Previous	Brakes - System Controller	Axle Load Sensor	Erratic, Intermittent, or Incorrect	6
Previous	Body Controller	Left Turn Signal Lights	Current Below Normal	66
Previous	Body Controller	Manufacturer Assignable SPN	Current Below Normal	33
Previous	Body Controller	Traction Control Override Switch	Erratic, Intermittent, or Incorrect	2
Previous	Body Controller	Fog Light 2	Current Below Normal	33
Previous	Body Controller	Cruise Control Enable Switch	High-most severe	1
Previous	Body Controller	Headlamp Low Beam Left #1	Current Below Normal	126
Previous	Body Controller	Source Address 236	Abnormal Update Rate	1
Previous	Body Controller	Source Address 58	Special Instruction	1
Previous	Body Controller	Source Address 11	Abnormal Update Rate	1
Previous	Body Controller	Manufacturer Assignable SPN	High-most severe	1
Previous	Body Controller	Clutch Switch	Not Responding Properly	1
Emissions Active	Engine #1	Engine Fuel 1 Injector Cylinder 1	Not Responding Properly	19
Emissions Active	Engine #1	Engine Crankcase Pressure 1	Erratic, Intermittent, or Incorrect	8
Emissions Previous	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	2
Emissions Previous	Engine #1	Aftertreatment 1 SCR Intermediate Temperature	High-moderate severity	1
Emissions Previous	Engine #1	Aftertreatment 1 SCR Outlet Temperature	High-moderate severity	1
Permanent	Engine #1	Engine Crankcase Pressure 1	Erratic, Intermittent, or Incorrect	8
Permanent	Engine #1	Engine Fuel 1 Injector Cylinder 1	Not Responding Properly	19