

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

## 2017 International ProStar+

### Test Information

<b>Engine</b>	Cummins X15 Signature (15.0)
<b>Engine Serial</b>	CMMNS*6X1u13D1500000000*79911092*0000000000
<b>VIN</b>	<a href="#">3HSDJAPRXHN634130</a>
<b>Driveline</b>	Class 8 6x4
<b>Body</b>	Truck-Tractor MDHD: Conventional
<b>Test Time</b>	July 2, 2026, 8:41 a.m.
<b>File Length</b>	45.9092 s
<b>Test Time</b>	June 10, 2020, 10:27 a.m.
<b>File Length</b>	unknown

### Usage

Label	Value	Units
Engine Odometer	365,741	mi
Odometer (Instrument Cluster #1)	365,741	mi
Engine Total Hours of Operation	15,910.45	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	13	%

### 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>
Previous	Engine #1	Aftertreatment 1 Intake Gas Sensor 1 Power In Range	Erratic, Intermittent, or Incorrect	1
Previous	Engine #1	Aftertreatment 1 Outlet Gas Sensor 1 Power In Range	Erratic, Intermittent, or Incorrect	1
Previous	Engine #1	Unknown	Data Error	2
Previous	Engine #1	Transmission Output Shaft Speed	Data Error	2
Previous	Engine #1	Engine Crankcase Pressure 1	High-moderate severity	1
Previous	Engine #1	Transmission Output Shaft Speed	Data Error	6
Previous	Engine #1	Aftertreatment 1 Particulate Sensor Module	Voltage Below Normal	9
Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Tank Volume	Low-least severe	4
Previous	Engine #1	Unknown	Data Error	6
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Erratic, Intermittent, or Incorrect	7
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 1 Right	Not Responding Properly	1
Previous	Instrument Cluster #1	Source Address 0	Abnormal Update Rate	2
Previous	Instrument Cluster #1	Source Address 3	Abnormal Update Rate	48
Previous	Body Controller	Manufacturer Assignable SPN	Out of Calibration	126
Previous	Body Controller	Manufacturer Assignable SPN	Out of Calibration	8
Previous	Body Controller	Manufacturer Assignable SPN	Out of Calibration	1
Previous	Body Controller	Source Address 0	Data Error	2
Previous	Body Controller	Manufacturer Assignable SPN	Out of Calibration	1
Previous	Body Controller	Manufacturer Assignable SPN	Out of Calibration	4
Previous	Body Controller	Manufacturer Assignable SPN	Out of Calibration	4
Previous	Body Controller	Cab HVAC Recirculation Door Control Actuator	Erratic, Intermittent, or Incorrect	2
Previous	Body Controller	Manufacturer Assignable SPN	Erratic, Intermittent, or Incorrect	1
Previous	Body Controller	Headlamp Low Beam Right #1	Current Below Normal	2
Previous	Body Controller	Right Turn Signal Lights	Current Below Normal	19
Previous	Body Controller	Manufacturer Assignable SPN	Special Instruction	4
Emissions Previous	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	1
Emissions Previous	Engine #1	Aftertreatment 1 Outlet Gas Sensor 1 Power In Range	Erratic, Intermittent, or Incorrect	1
Emissions Previous	Engine #1	Aftertreatment 1 Intake Gas Sensor 1 Power In Range	Erratic, Intermittent, or Incorrect	1
Emissions Previous	Engine #1	Unknown	Data Error	2
Emissions Previous	Engine #1	Transmission Output Shaft Speed	Data Error	2
Emissions Previous	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	1
Emissions Previous	Engine #1	Transmission Output Shaft Speed	Data Error	6
Emissions Previous	Engine #1	Unknown	Data Error	6
Emissions Previous	Engine #1	Aftertreatment 1 Particulate Sensor Module	Voltage Below Normal	9