

 RITCHIE BROS. Diagnostic Report
Auctioneers[®]**2015 International 9900i****Test Information**

Engine	Cummins X15 Signature (15.0)
Engine Serial	CMMNS*6X2u13D1500000000*60839719*0000000000
VIN	3HSDMAPT5FN717531
Driveline	Class 8 6x4
Body	Truck-Tractor
Test Time	Oct. 23, 2025, 10:09 a.m.
File Length	44.3632 s

Usage

Label	Value	Units
Engine Odometer	501,424	mi
Engine Total Hours of Operation	13,874.75	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	7	%

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 Fuel 1 Injector Metering Rail 1 Pressure	Low-moderate severity	1
Active	Engine #1	Engine Fuel 1 Injector Cylinder 6	Not Responding Properly	3
Previous	Engine #1	Aftertreatment 1 SCR Temperature Sensor Module	Voltage Above Normal	1
Previous	Engine #1	Aftertreatment Diesel Particulate Filter Temperature Sensor Module	Voltage Above Normal	1
Previous	Engine #1	Aftertreatment 1 Outlet Gas Sensor 1 Power In Range	Erratic, Intermittent, or Incorrect	5
Previous	Engine #1	Aftertreatment 1 Intake Gas Sensor 1 Power In Range	Erratic, Intermittent, or Incorrect	8
Previous	Engine #1	Engine Fuel 1 Injector Cylinder 1	Not Responding Properly	1
Previous	Engine #1	Engine Exhaust Pressure 1	High-moderate severity	1
Previous	Engine #1	Engine Crankcase Pressure 1	Voltage Below Normal	8
Emissions Active	Engine #1	Engine Fuel 1 Injector Cylinder 6	Not Responding Properly	3
Emissions Active	Engine #1	Engine Fuel 1 Injector Metering Rail 1 Pressure	Low-moderate severity	1
Emissions Previous	Engine #1	Engine Crankcase Pressure 1	Voltage Below Normal	8
Emissions Previous	Engine #1	Engine Fuel 1 Injector Cylinder 1	Not Responding Properly	1
Emissions Previous	Engine #1	Aftertreatment 1 Intake Gas Sensor 1 Power In Range	Erratic, Intermittent, or Incorrect	8
Emissions Previous	Engine #1	Aftertreatment 1 Outlet Gas Sensor 1 Power In Range	Erratic, Intermittent, or Incorrect	5
Emissions Previous	Engine #1	Aftertreatment Diesel Particulate Filter Temperature Sensor Module	Voltage Above Normal	1
Emissions Previous	Engine #1	Aftertreatment 1 SCR Temperature Sensor Module	Voltage Above Normal	1
Permanent	Engine #1	Engine Fuel 1 Injector Metering Rail 1 Pressure	Low-moderate severity	1
Permanent	Engine #1	Engine Fuel 1 Injector Cylinder 6	Not Responding Properly	3