

 RITCHIE BROS. Diagnostic Report
Auctioneers[®]**2014 International ProStar+****Test Information**

Engine	Cummins Signature 600 ISX AHD (15.0)
Engine Serial	CMMNS*6X1u13D1500000000*79679636*111
VIN	1HSDJAPR6EH013750
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	Dec. 4, 2025, 1:46 p.m.
File Length	41.167 s

Usage

Label	Value	Units
Engine Odometer	413,941	mi
Odometer (Instrument Cluster #1)	413,944	mi
Engine Total Hours of Operation	17,974.8	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	17	%

Engine On/Off

Engine running

Check Engine Light



MIL - Emissions malfunction



Amber Warning Lamp - Warning, but OK to drive

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	Aftertreatment 1 SCR Conversion Efficiency	Condition Exists	2
Previous	Engine #1	Aftertreatment 1 Outlet NOx 1	Data Drifted High	1
Previous	Transmission #1	Transmission Primary Shift Selector	Other Failure Mode	23
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Failure	1
Previous	Body Controller	Headlamp Low Beam Right #1	Current Below Normal	39
Previous	Body Controller	Cab HVAC Mode Control Actuator	Erratic, Intermittent, or Incorrect	3
Previous	Body Controller	Headlamp Low Beam Left #1	Current Below Normal	11
Previous	Body Controller	Cab HVAC Recirculation Door Control Actuator	Erratic, Intermittent, or Incorrect	1
Previous	Body Controller	Manufacturer Assignable SPN	Erratic, Intermittent, or Incorrect	1
Emissions Active	Engine #1	Aftertreatment 1 SCR Conversion Efficiency	Condition Exists	2
Emissions Previous	Engine #1	Aftertreatment 1 Outlet NOx 1	Data Drifted High	1
Permanent	Engine #1	Aftertreatment 1 SCR Conversion Efficiency	Condition Exists	2