

 RITCHIE BROS. Diagnostic Report
Auctioneers[®]**2016 Western Star 4900****Test Information**

Engine	Cummins ISX Signature (14.9)
Engine Serial	CMMNS*6X3u13D1500000000*79888612*0000000000
VIN	5KJJAEBGXGPHM9470
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	Nov. 20, 2025, 1:42 p.m.
File Length	41.425 s

Usage

Label	Value	Units
Engine Odometer	505,356	mi
Engine Total Hours of Operation	16,289.0	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	23	%

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	Aftertreatment 1 Outlet NOx 1	Data Drifted High	1
Previous	Engine #1	Fuel Level 1	Abnormal Update Rate	1
Previous	Brakes - System Controller	Power Supply (Obsolete)	Voltage Above Normal	6
Previous	Brakes - System Controller	Relay Diagonal 2	Current Above Normal	1
Emissions Active	Engine #1	Aftertreatment 1 Outlet NOx 1	Data Drifted High	1
Emissions Previous	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	9
Permanent	Engine #1	Aftertreatment 1 Outlet NOx 1	Data Drifted High	1