

rb RITCHIE BROS. Diagnostic Report
Auctioneers[®]

2016 Western Star 4900

Test Information	
Engine	Cummins ISX Signature (14.9)
Engine Serial	CMMNS*6X3u13D1500000000*79888609*000000000
VIN	5KJJAEBG0GPHM9476
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	Dec. 4, 2025, 1:25 p.m.
File Length	49.184 s

Usage		
Label	Value	Units
Engine Odometer	482,638	mi
Engine Total Hours of Operation	15,603.45	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	80	%

Engine On/Off
Engine running

Check Engine Light

●

MIL - Emissions malfunction

▼

Amber Warning Lamp - Warning, but OK to drive

Emissions Deleted/Tampered

No

Faults				
DM	Controller Name	SPN Name	FMI Name	Count
Active	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Doser Valve 1	Current Below Normal	1
Active	Engine #1	Engine Protection Torque Derate	Condition Exists	1
Emissions Active	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Doser Valve 1	Current Below Normal	1
Emissions Previous	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	1
Permanent	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Doser Valve 1	Current Below Normal	1