

rb RITCHIE BROS. Diagnostic Report
Auctioneers®

2021 Western Star 4900

Test Information	
Engine	Cummins X15 (15.0)
Engine Serial	CMMNS*6X3u17D1500000000*80225683*0000000000
VIN	5KJJAIEFG9MPME3293
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	March 27, 2026, 11:58 a.m.
File Length	34.514 s

Usage		
Label	Value	Units
Engine Odometer	383,165	mi
Engine Total Hours of Operation	13,210.1	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	250	%

Engine On/Off
Engine running

Check Engine Light
No check engine lights on

Emissions Deleted/Tampered
Yes

Faults				
<u>DM</u>	<u>Controller Name</u>	<u>SPN Name</u>	<u>FMI Name</u>	<u>Count</u>
Active	Brakes - System Controller	Manufacturer Assignable SPN	Low-most severe	126
Previous	Engine #1	Engine Coolant Level 1	Low-moderate severity	7
Previous	Engine #1	Water In Fuel Indicator 1	High-least severe	7
Previous	Brakes - System Controller	Steering Wheel Angle	Special Instruction	126
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 2 Left	Abnormal Rate of Change	1
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 2 Right	Abnormal Rate of Change	2
Previous	Brakes - System Controller	Controller #1	Abnormal Frequency, Pulse Width, or Period	2
Previous	Brakes - System Controller	Power Supply (Obsolete)	Voltage Above Normal	7
Emissions Active	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	1
Permanent	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	1