

rb RITCHIE BROS. Diagnostic Report
Auctioneers

2022 Western Star 49X Chassis

Test Information	
Engine	Cummins X15 (15.0)
Engine Serial	CMMNS*6X3u21D1500E00000*80374984*0000000000
VIN	5KJJBWFG2NLNN1920
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	March 18, 2026, 2:13 p.m.
File Length	78.786 s

Usage		
Label	Value	Units
Engine Odometer	269,115	mi
Odometer (Instrument Cluster #1)	269,115	mi
Engine Total Hours of Operation	9,391.1	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	0	%

Engine On/Off
Engine running

Check Engine Light
■ Protect Lamp - Non-electric problem

Emissions Deleted/Tampered
No

Faults				
DM	Controller Name	SPN Name	FMI Name	Count
Active	Brakes - System Controller	Wheel Sensor ABS Axle 2 Left	Current Below Normal	1
Active	Body Controller	Manufacturer Assignable SPN	Out of Calibration	2
Active	Communications Unit, Radio	Manufacturer Assignable SPN (last entry)	Condition Exists	127
Previous	Fan Drive Controller	Manufacturer Assignable SPN	Current Below Normal	11
Previous	Fan Drive Controller	Manufacturer Assignable SPN	Low-most severe	8
Previous	Fan Drive Controller	Manufacturer Assignable SPN	High-most severe	1
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