

**rb RITCHIE BROS. Diagnostic Report**  
Auctioneers

**2019 Western Star 4900**

Test Information	
<b>Engine</b>	Detroit Diesel DD15 (14.8)
<b>Engine Serial</b>	DTDSC*472N16*472910S0591779*KN2810
<b>VIN</b>	<a href="#">5KJJALDR9KPKN2810</a>
<b>Driveline</b>	Class 8 6x4
<b>Body</b>	Truck-Tractor MDHD: Conventional
<b>Test Time</b>	May 1, 2026, 10:43 a.m.
<b>File Length</b>	44.377 s

Usage		
Label	Value	Units
Engine Odometer	314,213	mi
Engine Total Hours of Operation	15,546.75	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	23	%

Engine On/Off
Engine running

Check Engine Light
No check engine lights on

Emissions Deleted/Tampered
No

Faults				
<u>DM</u>	<u>Controller Name</u>	<u>SPN Name</u>	<u>FMI Name</u>	<u>Count</u>
Previous	Engine #1	Engine Coolant Level 1	Low-most severe	7
Previous	Engine #2	Engine Starter Motor Relay	Failure	4
Previous	Engine #2	Engine Fuel 1 Injector Metering Rail 1 Pressure	High-moderate severity	2
Previous	Engine #2	Manufacturer Assignable SPN	High-moderate severity	1
Previous	Engine #2	Engine Fuel Injection Control Pressure	High-least severe	2
Previous	Brakes - System Controller	Controller #1	Abnormal Frequency, Pulse Width, or Period	1
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 2 Left	Abnormal Rate of Change	1
Emissions Previous	Engine #2	Engine Fuel 1 Injector Metering Rail 1 Pressure	High-moderate severity	2
Emissions Previous	Engine #2	Manufacturer Assignable SPN	High-moderate severity	1