

rb RITCHIE BROS. Diagnostic Report
Auctioneers™**2018 Western Star 4900****Test Information**

Engine	Detroit Diesel DD15 (14.8)
Engine Serial	DTDSC*472N16*472910S0469449
VIN	5KJJAEDR8JPJG7804
Driveline	Class 8 6x4
Body	Truck-Tractor
Test Time	Aug. 26, 2026, 11:33 a.m.
File Length	16.894 s

Usage

Label	Value	Units
Engine Odometer	22,576	mi
Engine Total Hours of Operation	21,489.5	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	250	%

Engine On/Off

Engine running

Check Engine Light Amber Warning Lamp - Warning, but OK to drive**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	Wheel Sensor ABS Axle 2 Left	Current Below Normal	126
Previous	Engine #1	Accelerator Pedal #1 Channel 2	Abnormal Frequency, Pulse Width, or Period	1
Previous	Engine #1	Accelerator Pedal Position 1	Abnormal Frequency, Pulse Width, or Period	1
Previous	Engine #1	Engine Coolant Level 1	Low-most severe	11
Previous	Engine #2	Engine Starter Motor Relay	Current Below Normal	1
Previous	Engine #2	Engine Fuel 1 Injector Metering Rail 1 Pressure	Low-least severe	1
Previous	Engine #2	Battery Potential / Power Input	Low-most severe	2
Previous	Engine #2	Engine Cold Start Emission Reduction Strategy System Monitor	Erratic, Intermittent, or Incorrect	1
Previous	Engine #2	Engine Exhaust Gas Recirculation 1 Mass Flow Rate	High-most severe	20
Emissions Previous	Engine #2	Engine Exhaust Gas Recirculation 1 Mass Flow Rate	High-most severe	20
Emissions Previous	Engine #2	Engine Cold Start Emission Reduction Strategy System Monitor	Erratic, Intermittent, or Incorrect	1
Emissions Previous	Engine #2	Engine Fuel 1 Injector Metering Rail 1 Pressure	Low-least severe	1
Permanent	Engine #2	Aftertreatment 1 SCR Intake NOx 1	Data Drifted Low	2