RITCHIE BROS. Auctioneers Diagnostic Report

2018 Western Star Sleeper

Test Information

Engine	Detroit Diesel DD13 (12.8)
Engine Serial	DTDSC*471N16*471928S0509220
VIN	5KJJBHDV0JLJV6979
Driveline	Class 8 6x4
Body	Truck-Tractor
Test Time	Sept. 10, 2026, 3:33 p.m.
File Length	47.4873 s

Usage

Label	Value	Units
Engine Odometer	497,690	mi
Odometer (Instrument Cluster #1)	497,690	mi
Engine Total Hours of Operation	13,053.75	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

No

Faults

DM	Controller Name	SPN Name	FMI Name	Count
Previous	Exhaust Emission Controller	Aftertreatment 1 SCR Conversion Efficiency	Low-least severe	1
Previous	Exhaust Emission Controller	Manufacturer Assignable SPN	High-moderate severity	4
Emissions Previous	Exhaust Emission Controller	Aftertreatment 1 SCR Conversion Efficiency	Low-least severe	1
Emissions Previous	Exhaust Emission Controller	Manufacturer Assignable SPN	High-moderate severity	4