RITCHIE BROS. Auctioneers Diagnostic Report

2020 Freightliner SD122

Test Information

Engine	Detroit Diesel DD15 (14.8)
Engine Serial	DTDSC*472N16*472910S0715443
VIN	3AKJGNDR2LDLD3659
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	March 12, 2026, 1:41 p.m.
File Length	21.268 s

Usage

Label	Value	Units
Engine Odometer	296,587	mi
Odometer (Instrument Cluster #1)	296,587	mi
Engine Total Hours of Operation	10,960.85	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	129	%

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	Engine #2	Engine Starter Motor Relay	Failure	23
Previous	Exhaust Emission Controller	Aftertreatment 1 Hydrocarbon Dosing System	High-least severe	1
Previous	Exhaust Emission Controller	Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	Condition Exists	1