

rb RITCHIE BROS. Diagnostic Report
 Auctioneers[®]
2021 Freightliner 112 Medium Duty
Test Information

Engine	Detroit Diesel DD13 (12.8)
Engine Serial	DTDSC*471N16*471928S0753678
VIN	3ALHC5DV3MDMJ1679
Driveline	Class 8 6x4
Body	Truck
Test Time	Sept. 12, 2026, 8:26 a.m.
File Length	48.5581 s

Usage

Label	Value	Units
Engine Odometer	292,520	mi
Odometer (Instrument Cluster #1)	292,520	mi
Engine Total Hours of Operation	11,871.0	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	206	%

Engine On/Off

Engine was off during test

Check Engine Light

- MIL - Emissions malfunction
- ▼ Amber Warning Lamp - Warning, but OK to drive

Emissions Deleted/Tampered

No

Faults

<u>DM</u>	<u>Controller Name</u>	<u>SPN Name</u>	<u>FMI Name</u>	<u>Count</u>
Active	Engine #2	Engine Charge Air Cooler Outlet Pressure	Low-most severe	2
Active	Tire Pressure Controller	Tire Location	Failure	127
Previous	Body Controller	Manufacturer Assignable SPN	Not Responding Properly	2
Previous	Body Controller	Manufacturer Assignable SPN	Not Responding Properly	1
Emissions Active	Engine #2	Engine Charge Air Cooler Outlet Pressure	Low-most severe	2
Permanent	Engine #2	Engine Charge Air Cooler Outlet Pressure	Low-most severe	2