

 RITCHIE BROS. Auctioneers**2021 Freightliner SD122****Test Information**

Engine	Detroit Diesel DD16 (15.6)
Engine Serial	DTDSC*473N16*473910S0762553*MJ3050
VIN	3AKJGND1XMDMJ3050
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	Sept. 29, 2025, 3:15 p.m.
File Length	16.317 s

Usage

Label	Value	Units
Engine Odometer	305,330	mi
Odometer (Instrument Cluster #1)	305,330	mi
Engine Total Hours of Operation	11,018.7	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	250	%

Engine On/Off

Engine running

Check Engine Light

 MIL - Emissions malfunction

Emissions Deleted/Tampered

Yes

Faults

<u>DM</u>	<u>Controller Name</u>	<u>SPN Name</u>	<u>FMI Name</u>	<u>Count</u>
Active	Exhaust Emission Controller	Aftertreatment 1 SCR Conversion Efficiency	Low-least severe	6
Previous	Brakes - System Controller	Brake Pressure Sensing Axle 1	Current Below Normal	94
Emissions Pending	Exhaust Emission Controller	Aftertreatment 1 Outlet NOx 1	Data Drifted High	1
Emissions Active	Exhaust Emission Controller	Aftertreatment 1 SCR Conversion Efficiency	Low-least severe	6
Permanent	Exhaust Emission Controller	Aftertreatment 1 SCR Conversion Efficiency	Low-least severe	6