

 RITCHIE BROS. Diagnostic Report
Auctioneers[®]**2023 Freightliner 106 Medium Duty****Test Information**

Engine	Detroit Diesel DD8 (7.7)
Engine Serial	DTDSC*936N16*936913S0020378
VIN	1FVACXD2XPHNZ4953
Driveline	Class 7 4x2
Body	Truck MDHD: Conventional
Test Time	Dec. 5, 2025, 12:54 p.m.
File Length	19.681 s

Usage

Label	Value	Units
Engine Odometer	40,376	mi
Odometer (Instrument Cluster #1)	153,248	mi
Engine Total Hours of Operation	8,034.5	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	65	%

Engine On/Off

Engine running

Check Engine Light



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	Exhaust Emission Controller	Aftertreatment 1 Diesel Particulate Filter Ash Load Percent	High-least severe	1
Previous	Engine #2	Engine Exhaust Gas Recirculation 1 Valve Position	Failure	1
Previous	Engine #2	Actual Retarder - Percent Torque	Low-moderate severity	1
Previous	Body Controller	Manufacturer Assignable SPN	Voltage Below Normal	4
Previous	Body Controller	Windshield Wiper Motor Speed	Current Below Normal	70
Previous	Body Controller	Source Address 71	Data Error	1
Previous	Body Controller	Manufacturer Assignable SPN	Data Error	4
Previous	Body Controller	Manufacturer Assignable SPN	Not Responding Properly	3
Previous	Body Controller	Unknown	Data Error	13
Previous	Body Controller	Windshield Wiper Motor ON/OFF	Not Responding Properly	1
Previous	Body Controller	Tail Lamp/License Plate Lamp Circuit (Brown)	Voltage Below Normal	1