

RITCHIE BROS. Diagnostic Report
 Auctioneers™

2017 Freightliner 114SD
Test Information

Engine	Detroit Diesel DD13 (12.8)
Engine Serial	DTDSC*471N16*471928S0459399
VIN	1FUJG3DV7HHJG6265
Driveline	Class 8 6x4
Body	Truck-Tractor
Test Time	Sept. 9, 2026, 3:56 p.m.
File Length	46.447 s

Usage

Label	Value	Units
Engine Odometer	37,051	mi
Odometer (Instrument Cluster #1)	167,887	mi
Engine Total Hours of Operation	16,627.1	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	177	%

Engine On/Off

Engine running

Check Engine Light

No check engine lights on

Emissions Deleted/Tampered

No

Faults

<u>DM</u>	<u>Controller Name</u>	<u>SPN Name</u>	<u>FMI Name</u>	<u>Count</u>
Previous	Engine #2	Engine Starter Motor Relay	Failure	1
Previous	Engine #2	Battery Potential / Power Input	Low-most severe	1
Previous	Brakes - System Controller	Power Supply (Obsolete)	Voltage Above Normal	4
Previous	Body Controller	Front Operator Wiper Switch	Data Error	6
Previous	Body Controller	Manufacturer Assignable SPN	Not Responding Properly	126
Previous	Body Controller	Manufacturer Assignable SPN	Not Responding Properly	126
Previous	Body Controller	Manufacturer Assignable SPN	Data Error	13
Previous	Body Controller	Manufacturer Assignable SPN	Data Error	3
Previous	Body Controller	Source Address 71	Data Error	29
Previous	Body Controller	Manufacturer Assignable SPN	Not Responding Properly	6
Previous	Body Controller	Cab Dome Light 2	Current Below Normal	6
Previous	Body Controller	Windshield Wiper Motor Speed	Current Below Normal	9
Previous	Body Controller	Front Operator Washer Switch	Data Error	6
Previous	Body Controller	Turn Signal Switch	Data Error	126
Previous	Body Controller	Manufacturer Assignable SPN	Voltage Below Normal	8
Previous	Body Controller	Clutch Switch	Not Responding Properly	126
Previous	Body Controller	Main Light Switch	Not Responding Properly	126
Previous	Body Controller	High-Low Beam Switch	Data Error	126
Previous	Body Controller	Windshield Wiper Motor ON/OFF	Not Responding Properly	2
Previous	Exhaust Emission Controller	Aftertreatment 1 Hydrocarbon Dosing System	High-least severe	2
Emissions Pending	Exhaust Emission Controller	Aftertreatment 1 Outlet Percent Oxygen 1	Voltage Above Normal	1
Emissions Pending	Exhaust Emission Controller	Manufacturer Assignable SPN	Voltage Above Normal	1
Emissions Pending	Exhaust Emission Controller	Aftertreatment 1 Outlet NOx 1	Data Drifted High	1
Emissions Pending	Exhaust Emission Controller	Manufacturer Assignable SPN	Condition Exists	1