

rb **RITCHIE BROS. Diagnostic Report**
Auctioneers®

2015 Freightliner 114SD

Test Information

Engine	Detroit Diesel DD13 (12.8)
Engine Serial	DTDSC*471N13*S0266746*GK4822
VIN	1FVHG3DV5FHGK4822
Driveline	Class 8 6x4
Body	Truck
Test Time	June 22, 2026, 8:07 a.m.
File Length	45.0863 s

Usage

Label	Value	Units
Engine Odometer	65,887	mi
Odometer (Instrument Cluster #1)	65,887	mi
Engine Total Hours of Operation	6,462.75	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	70	%

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 #1	Engine Coolant Level 1	Low-most severe	21
Previous	Engine #1	Battery Potential / Power Input	Low-moderate severity	1
Previous	Engine #2	Engine Speed	High-most severe	32
Previous	Engine #2	Engine Oil Pressure	Low-most severe	1
Previous	Engine #2	Battery Potential / Power Input	Low-most severe	1
Previous	Engine #2	Engine Starter Motor Relay	Erratic, Intermittent, or Incorrect	1
Previous	Engine #2	J1939 Network #2	Abnormal Update Rate	1
Previous	Body Controller	SCR System Cleaning Inhibited Status	Data Error	3
Previous	Body Controller	Tire Configuration Information	Not Responding Properly	126
Previous	Body Controller	Cold Inflation Pressure Setting	Data Error	126
Previous	Body Controller	SCR System Cleaning Inhibited Due to Inhibit Switch	Not Responding Properly	126
Previous	Body Controller	SCR System Cleaning Inhibited Due to Accelerator Pedal Off Idle	Not Responding Properly	5
Previous	Body Controller	SCR System Cleaning Status	Data Error	126
Previous	Body Controller	Source Address 71	Data Error	3
Previous	Body Controller	Transmission Internal Component 2 Speed	Not Responding Properly	20
Previous	Body Controller	Estimated Percent Fan 2 Speed	Current Below Normal	11
Previous	Body Controller	Engine Cylinder 5 Exclude from Combustion Request	Current Below Normal	7
Previous	Body Controller	Number of Engine Cylinders to Exclude from Combustion	Current Below Normal	70
Previous	Body Controller	Extended Tire Pressure Support	Current Below Normal	35
Previous	Body Controller	Unknown	Data Error	5
Previous	Body Controller	Tire Wireless Signal Strength Indicator	Data Error	126
Previous	Body Controller	Clutch Switch	Not Responding Properly	4
Previous	Body Controller	Engine Cylinder 1 Exclude from Combustion Request	Data Error	9
Previous	Body Controller	Tire Sensor Information	Not Responding Properly	2
Previous	Body Controller	SCR System Cleaning Inhibited Due to Out of Neutral	Not Responding Properly	27
Previous	Body Controller	Tire Location	Data Error	8
Previous	Body Controller	Over Temperature Setting	Data Error	8
Previous	Body Controller	Over Pressure Percentage Threshold Setting	Data Error	126
Previous	Body Controller	Engine Cylinder 6 Exclude from Combustion Request	Voltage Below Normal	6
Previous	Body Controller	Tire Location	Data Error	126
Previous	Body Controller	Tire Location	Current Below Normal	126
Previous	Exhaust Emission Controller	Aftertreatment 1 Hydrocarbon Dosing System	High-least severe	5
Previous	Exhaust Emission Controller	Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	Condition Exists	13
Previous	Proprietary	Source Address 33	Data Error	35
Emissions Previous	Engine #2	J1939 Network #2	Abnormal Update Rate	1