

rb RITCHIE BROS. Diagnostic Report
Auctioneers®

2014 Freightliner Cascadia

Test Information	
Engine	Detroit Diesel DD15 STD (14.8)
VIN	1FUJGLD68ELFL0802
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	Jan. 29, 2026, 3:55 p.m.
File Length	74.6075 s
Test Time	June 1, 2020, 12:17 p.m.
File Length	unknown
Test Time	May 27, 2020, 2:36 p.m.
File Length	unknown

Usage			
Label	Value	Units	
Engine Odometer	816,117	mi	
Odometer (Instrument Cluster #1)	816,118	mi	
Engine Total Hours of Operation	26,972.65	h	
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	250	%	

Engine On/Off
Engine running

Check Engine Light
▼ Amber Warning Lamp - Warning, but OK to drive

Emissions Deleted/Tampered
Yes

Faults

<u>DM</u>	<u>Controller Name</u>	<u>SPN Name</u>	<u>FMI Name</u>	<u>Count</u>
Active	Brakes - System Controller	Relay Diagonal 1	Voltage Below Normal	1
Previous	Engine #1	Engine Coolant Level 1	Low-most severe	16
Previous	Engine #1	Ambient Air Temperature	Erratic, Intermittent, or Incorrect	127
Previous	Engine #2	Barometric Pressure	Voltage Above Normal	9
Previous	Engine #2	Engine Speed	High-most severe	3
Previous	Engine #2	Proprietary Network #1	Abnormal Update Rate	2
Previous	Engine #2	Battery Potential / Power Input	High-most severe	22
Previous	Engine #2	Engine Starter Motor Relay	Erratic, Intermittent, or Incorrect	1
Previous	Engine #2	J1939 Network #2	Abnormal Update Rate	3
Previous	Engine #2	Engine Fuel Injection Control Pressure	Voltage Below Normal	1
Previous	Engine #2	Engine Throttle Actuator 1 Control Command	High-moderate severity	14
Previous	Brakes - System Controller	Power Supply (Obsolete)	Voltage Above Normal	18
Previous	Passenger-Operator Climate Control #1	Key Switch Battery Potential	Voltage Above Normal	18
Previous	Passenger-Operator Climate Control #1	J1939 Network #1. Primary Vehicle Network	Erratic, Intermittent, or Incorrect	2
Previous	Passenger-Operator Climate Control #1	HVAC Duct Temperature	Voltage Below Normal	3
Previous	Passenger-Operator Climate Control #2	Manufacturer Assignable SPN	Not Responding Properly	3
Previous	Passenger-Operator Climate Control #2	Key Switch Battery Potential	Voltage Above Normal	16
Previous	Exhaust Emission Controller	Aftertreatment 1 Exhaust Dew Point	Erratic, Intermittent, or Incorrect	1
Emissions Active	Engine #2	J1939 Network #2	Abnormal Update Rate	3
Emissions Previous	Engine #2	Engine Throttle Actuator 1 Control Command	High-moderate severity	14
Emissions Previous	Engine #2	Engine Fuel Injection Control Pressure	Voltage Below Normal	1
Emissions Previous	Engine #2	Proprietary Network #1	Abnormal Update Rate	2
Emissions Previous	Engine #2	Barometric Pressure	Voltage Above Normal	9
Emissions Previous	Exhaust Emission Controller	Aftertreatment 1 Exhaust Dew Point	Erratic, Intermittent, or Incorrect	1
Permanent	Engine #2	J1939 Network #2	Abnormal Update Rate	3