



2015 Freightliner Cascadia

Test Information

Engine	Cummins ISX (14.9)
Engine Serial	CMMNS*6X2u13D1500000000*79796435*0000000000
VIN	1FUJGEBG2FLGT7420
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	Aug. 22, 2025, 1:30 p.m.
File Length	41.178 s

Usage

Label	Value	Units
Engine Odometer	463,015	mi
Odometer (Instrument Cluster #1)	463,015	mi
Engine Total Hours of Operation	19,248.0	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	46	%

Engine On/Off

Engine running

Check Engine Light



MIL - Emissions malfunction

Emissions Deleted/Tampered

No

Faults

<u>DM</u>	<u>Controller Name</u>	<u>SPN Name</u>	<u>FMI Name</u>	<u>Count</u>
Active	Engine #1	Aftertreatment 1 Outlet NOx 1	Data Drifted High	8
Previous	Passenger-Operator Climate Control #1	Manufacturer Assignable SPN	Erratic, Intermittent, or Incorrect	3
Previous	Passenger-Operator Climate Control #1	Key Switch Battery Potential	Voltage Above Normal	1
Previous	Passenger-Operator Climate Control #1	Manufacturer Assignable SPN	Low-most severe	1
Previous	Passenger-Operator Climate Control #1	Compressor Clutch Circuit	Low-most severe	1
Previous	Passenger-Operator Climate Control #1	J1939 Network #1. Primary Vehicle Network	Erratic, Intermittent, or Incorrect	6
Emissions Active	Engine #1	Aftertreatment 1 Outlet NOx 1	Data Drifted High	8
Permanent	Engine #1	Aftertreatment 1 Outlet NOx 1	Data Drifted High	8