



2011 Freightliner 106 Medium Duty

Test Information

Engine	Cummins ISB (6.7)
Engine Serial	CMMNS*6B u10D0670000000*73079901*582506
VIN	1FVACXDT1BDAW3538
Driveline	Class 7 4x2
Body	Truck
Test Time	Sept. 8, 2026, 4:40 p.m.
File Length	34.145 s

Usage

Label	Value	Units
Engine Odometer	108,269	mi
Odometer (Instrument Cluster #1)	108,360	mi
Engine Total Hours of Operation	7,686.3	h

Engine On/Off

Engine running

Check Engine Light

No check engine lights on

Emissions Deleted/Tampered

No

Faults

DM	Controller Name	SPN Name	FMI Name	Count
Previous	Engine #1	Engine Coolant Temperature	High-most severe	1
Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Doser 1 Absolute Pressure	Low-moderate severity	2
Previous	Engine #1	Battery Potential / Power Input 2	Low-moderate severity	26
Previous	Engine #1	Engine Exhaust Pressure 1	Erratic, Intermittent, or Incorrect	3
Previous	Engine #1	Aftertreatment 1 Diesel Particulate Filter Differential Pressure	High-moderate severity	4
Previous	Engine #1	Engine Variable Geometry Turbocharger Actuator #1	Not Responding Properly	126
Previous	Engine #1	J1939 Network #1. Primary Vehicle Network	Out of Calibration	126
Previous	Engine #1	Engine Fuel 1 Injector Metering Rail 1 Pressure	Low-moderate severity	5
Previous	Engine #1	Engine Fuel Actuator 1 Control Command	Condition Exists	1
Previous	Engine #1	Battery Potential / Power Input	High-moderate severity	2
Previous	Body Controller	Required Tire Pressure	Current Below Normal	2
Previous	Body Controller	Tire Pressure (Extended Range)	Current Below Normal	1
Previous	Body Controller	Tail Lamp/License Plate Lamp Circuit (Brown)	Current Below Normal	5
Previous	Body Controller	Tire Location	Current Below Normal	5
Previous	Body Controller	Over Pressure Percentage Threshold	Current Below Normal	9
Previous	Body Controller	Left Turn Lamp Circuit (Yellow)	Current Below Normal	2
Previous	Body Controller	Right Turn Lamp Circuit (Green)	Current Below Normal	1
Previous	Body Controller	Tire Location	Current Below Normal	126
Previous	Body Controller	Engine Cylinder 6 Exclude from Combustion Request	Voltage Below Normal	126
Previous	Body Controller	Engine Cylinder 9 Exclude from Combustion Request	Voltage Below Normal	1
Previous	Body Controller	Transmission Internal Component 2 Speed	Not Responding Properly	13
Previous	Body Controller	SCR System Cleaning Status	Data Error	126
Previous	Body Controller	SCR System Cleaning Inhibited Status	Data Error	2
Previous	Body Controller	Engine Cylinder 1 Exclude from Combustion Request	Data Error	3
Previous	Body Controller	SCR System Cleaning Inhibited Due to Out of Neutral	Not Responding Properly	13
Previous	Body Controller	Tire Location	Data Error	3
Previous	Body Controller	Over Temperature Setting	Data Error	3
Previous	Body Controller	Over Pressure Percentage Threshold Setting	Data Error	9
Previous	Body Controller	Cold Inflation Pressure Setting	Data Error	12
Previous	Body Controller	Tire Location	Data Error	11
Previous	Body Controller	Tire Wireless Signal Strength Indicator	Data Error	11
Previous	Body Controller	Unknown	Data Error	1
Previous	Body Controller	SCR System Cleaning Inhibited Due to Inhibit Switch	Not Responding Properly	126
Emissions Previous	Engine #1	Battery Potential / Power Input 2	Low-moderate severity	26
Emissions Previous	Engine #1	Engine Exhaust Pressure 1	Erratic, Intermittent, or Incorrect	3
Emissions Previous	Engine #1	Aftertreatment 1 Diesel Particulate Filter Differential Pressure	High-moderate severity	4
Emissions Previous	Engine #1	Engine Variable Geometry Turbocharger Actuator #1	Not Responding Properly	126
Emissions Previous	Engine #1	Engine Fuel 1 Injector Metering Rail 1 Pressure	Low-moderate severity	5
Emissions Previous	Engine #1	Engine Fuel Actuator 1 Control Command	Condition Exists	1
Emissions Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Doser 1 Absolute Pressure	Low-moderate severity	2