

RITCHIE BROS. Diagnostic Report
 Auctioneers®
2014 Mack 400**Test Information**

Engine	ISL9 (8.9)
Engine Serial	CMMNS*6L u13D0890000000*73623316
VIN	1M2AX32C9EM010434
Driveline	Class 8
Body	Truck MDHD: CBE (Cab Behind Engine)
Test Time	Sept. 12, 2026, 8:33 a.m.
File Length	40.161 s
Test Time	June 9, 2026, 3:35 p.m.
File Length	26.81 s

Usage

Label	Value	Units
Engine Odometer	72,100	mi
Odometer (Instrument Cluster #1)	72,001	mi
Engine Total Hours of Operation	5,066.7	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	0	%

Engine On/Off

Engine running

Check Engine Light

No check engine lights on

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	Manufacturer Assignable SPN (last entry)	Condition Exists	127
Previous	Engine #1	Engine Exhaust Pressure 1	Voltage Above Normal	1
Previous	Engine #1	Engine Variable Geometry Turbocharger Actuator #1	Abnormal Update Rate	1
Previous	Engine #1	Engine Intake Air Heater Driver #1	Voltage Below Normal	1
Previous	Engine #1	ECU Power Output Supply Voltage #1	Voltage Below Normal	1
Previous	Engine #1	Engine Fuel Leakage 1	High-moderate severity	3
Previous	Engine #1	Engine Coolant Temperature	High-most severe	2
Previous	Engine #1	Unknown	Erratic, Intermittent, or Incorrect	11
Previous	Engine #1	Engine Wait to Start Lamp	Not Responding Properly	5
Previous	Engine #1	Engine Oil Pressure	Voltage Below Normal	5
Previous	Engine #1	Engine Exhaust Pressure 1	Voltage Above Normal	1
Previous	Engine #1	Engine Coolant Level 1	Low-least severe	4
Previous	Engine #1	Engine Wait to Start Lamp	Not Responding Properly	5
Previous	Engine #1	Engine Variable Geometry Turbocharger Actuator #1	Abnormal Update Rate	1
Previous	Engine #1	Engine Intake Air Heater Driver #1	Voltage Below Normal	1
Previous	Engine #1	ECU Power Output Supply Voltage #1	Voltage Below Normal	1
Previous	Engine #1	Engine Fuel Leakage 1	High-moderate severity	3
Previous	Engine #1	Engine Coolant Temperature	High-most severe	2
Previous	Engine #1	Unknown	Erratic, Intermittent, or Incorrect	11
Previous	Engine #1	Engine Oil Pressure	Voltage Below Normal	1
Previous	Engine #1	Engine Coolant Level 1	Low-least severe	2
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Failure	1