

RITCHIE BROS. Diagnostic Report
 Auctioneers™
2011 Mack 600**Test Information**

Engine	Mack (12.7)
Engine Serial	VOLVO*0USA10_13_0415_2250A*10131223
VIN	1M1AW09YXBM013622
Driveline	Class 8
Body	Truck-Tractor
Test Time	Oct. 8, 2026, 10:26 a.m.
File Length	203.905 s

Usage

Label	Value	Units
Odometer (Instrument Cluster #1)	293,142	mi
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	76	%

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	Aftertreatment 1 Diesel Exhaust Fluid Doser Valve 1	Low-least severe	1
Previous	Engine #1	Aftertreatment SCR Operator Inducement Severity	High-most severe	1
Previous	Engine #1	J1939 Network #1. Primary Vehicle Network	Erratic, Intermittent, or Incorrect	3
Previous	Engine #1	Engine Speed	High-most severe	3
Previous	Engine #1	Source Address 29	Abnormal Update Rate	1
Previous	Engine #1	NOx limits exceeded due to Insufficient Diesel Exhaust Fluid Quality	Low-moderate severity	1