

rb RITCHIE BROS. Diagnostic Report
Auctioneers™**2015 Kenworth T8 Series****Test Information**

Engine	PACCAR MX/MX-13 (12.9)
VIN	1XKDDP0X2FJ977238
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	Oct. 20, 2026, 3:19 p.m.
File Length	46.627 s
Test Time	May 11, 2023, 2:12 p.m.
File Length	5.547 s
Test Time	May 11, 2023, 2:10 p.m.
File Length	3.141 s

Usage

Label	Value	Units
Engine Odometer	409,838	mi
Odometer (Cab Controller - Primary)	497,640	mi
Engine Total Hours of Operation	1,498.25	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	52	%

Engine On/Off

Engine running

Check Engine Light MIL - Emissions malfunction Amber Warning Lamp - Warning, but OK to drive**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	Engine Exhaust Gas Recirculation 1 Valve 1 Control 1	Other Failure Mode	3
Active	Engine #1	Engine Exhaust Gas Recirculation 1 Valve 2 Control	Other Failure Mode	1
Active	Engine #1	Engine Exhaust Pressure Regulator Position	Low-moderate severity	1
Active	Engine #1	Engine Exhaust Pressure Regulator Control Command	Erratic, Intermittent, or Incorrect	9
Active	Engine #1	Engine Exhaust Gas Recirculation 1 Valve 1 Control 1	Other Failure Mode	3
Active	Engine #1	Engine Exhaust Gas Recirculation 1 Valve 2 Control	Other Failure Mode	1
Active	Engine #1	Engine Exhaust Pressure Regulator Position	Low-moderate severity	1
Active	Brakes - System Controller	Wheel Sensor ABS Axle 3 Left	Abnormal Rate of Change	1
Active	Cab Controller - Primary	Diesel Particulate Filter Lamp Command	Abnormal Update Rate	126
Active	Cab Controller - Primary	Exhaust System High Temperature Lamp Command	Abnormal Update Rate	126
Active	Cab Controller - Primary	Diesel Particulate Filter Active Regeneration Inhibited Due to Inhibit Switch	Abnormal Update Rate	126
Previous	Transmission #1	Parking Brake Switch	Special Instruction	1
Previous	Transmission #1	Transmission Primary Shift Selector	Special Instruction	1
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Erratic, Intermittent, or Incorrect	126