10/8/25, 4:32 PM HEM Data Dashboard



2016 Kenworth T8 Series

	Test Information
Engine	PACCAR MX/MX-13 (12.9)
Engine Serial	PCAR*MX16U15D13*Y072099*00000000
VIN	1XKDDP0X5GR980055
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	Oct. 8, 2025, 12:05 p.m.
File Length	49.76 s

Usage			
Label	Value	Units	
Engine Odometer	576,998	mi	
Odometer (Cab Controller - Primary)	577,015	mi	
Engine Total Hours of Operation	13,926.1	h	
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	93	%	

Engine On/Off

Engine running

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Check Engine Light



MIL - Emissions malfunction

Emissions Deleted/Tampered

No

Faults Controller Name DM **SPN Name FMI Name** Count Active Engine #1 **Current Below Normal** 8 Aftertreatment 1 Hydrocarbon Doser 1 Active Engine #1 Aftertreatment 1 Diesel Particulate Filter Differential Pressure High-least severe 26 Brakes - System Controller 2 Previous J1939 Network #1. Primary Vehicle Network Erratic, Intermittent, or Incorrect 12 Previous Brakes - System Controller Battery Potential / Power Input Voltage Below Normal Previous Brakes - System Controller Wheel Sensor ABS Axle 2 Left Abnormal Rate of Change 12 Engine #1 **Current Below Normal** 8 **Emissions Active** Aftertreatment 1 Hydrocarbon Doser 1 **Emissions Previous** Engine #1 Controller #2 Failure 5 **Emissions Previous** Engine #1 Aftertreatment 1 Intake Percent Oxygen 1 Erratic, Intermittent, or Incorrect 2 **Emissions Previous** Engine #1 Relative Speed; Rear Axle #1. Left Wheel Data Error 54 Engine #1 Aftertreatment 1 Diesel Particulate Filter Outlet Pressure **Emissions Previous** Voltage Below Normal 2 **Emissions Previous** Engine #1 Aftertreatment 1 Diesel Particulate Filter Differential Pressure Voltage Below Normal 2 Permanent Engine #1 Aftertreatment 1 Hydrocarbon Doser 1 **Current Below Normal** 8