8/14/25, 9:47 AM HEM Data Dashboard



## **2015 Kenworth T880**

## **Test Information**

Engine PACCAR MX/MX-13 (12.9)

**Engine Serial** PCAR\*MX16U15D13\*Y066607\*00000000

**VIN** <u>1XKZDP0X8FJ977721</u>

**Driveline** Class 8 6x4

**Body** Truck-Tractor MDHD: CBE (Cab Behind Engi

**Test Time** July 28, 2025, 9:11 a.m.

**Engine Total Hours of Operation** 

Aftertreatment 1 Diesel Particulate Filter Soot Load Percent

File Length 45.086 s

Usage		
Label	Value	Units
Engine Odometer	72,339	mi
Odometer (Cab Controller - Primary)	463,368	mi

2,705.95

46

h

%

**Engine On/Off** 

Engine running

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## **Emissions Deleted/Tampered**

No

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## **Faults** DM **SPN Name FMI Name Controller Name** Count 86 Active Engine #1 Aftertreatment 1 Intake Percent Oxygen 1 Low-moderate severity Active Engine #1 Aftertreatment 1 SCR Conversion Efficiency Low-moderate severity 1 Active Engine #1 Aftertreatment 1 SCR Intake NOx 1 Voltage Above Normal 104 Active Aftertreatment 1 Intake NOx Sensor Heater Ratio Abnormal Rate of Change 78 Engine #1 Engine #1 Data Drifted Low 104 Active Aftertreatment 1 Outlet Percent Oxygen 1 Previous Brakes - System Controller Battery Potential / Power Input 1 Voltage Above Normal Previous Brakes - System Controller Wheel Sensor ABS Axle 3 Left Erratic, Intermittent, or Incorrect 126 Previous Current Below Normal 126 Brakes - System Controller J1939 Network #1. Primary Vehicle Network **Emissions Active** Engine #1 Aftertreatment 1 Outlet Percent Oxygen 1 Data Drifted Low 104 **Emissions Active** Engine #1 Aftertreatment 1 Intake NOx Sensor Heater Ratio Abnormal Rate of Change 78 **Emissions Active** Engine #1 Aftertreatment 1 SCR Intake NOx 1 Voltage Above Normal 104 **Emissions Active** Engine #1 Aftertreatment 1 SCR Conversion Efficiency Low-moderate severity 1 **Emissions Active** Engine #1 Aftertreatment 1 Intake Percent Oxygen 1 Low-moderate severity 86 **Emissions Previous** Aftertreatment 1 Outlet Percent Oxygen 1 Data Drifted Low Engine #1 104 **Emissions Previous** Engine #1 Aftertreatment 1 Intake NOx Sensor Heater Ratio Other Failure Mode 4 Emissions Previous Engine #1 Aftertreatment 1 SCR Intake NOx 1 Voltage Below Normal 126 **Emissions Previous** 6 Engine #1 Aftertreatment 1 Intake Percent Oxygen 1 Failure **Emissions Previous** Not Responding Properly 4 Engine #1 Engine Coolant System Thermostat 1 Aftertreatment 1 Intake Percent Oxygen 1 Low-moderate severity 86 Permanent Engine #1 Permanent Engine #1 Aftertreatment 1 SCR Conversion Efficiency Low-moderate severity 1 Permanent Engine #1 Aftertreatment 1 SCR Intake NOx 1 Voltage Above Normal 104 Permanent Engine #1 Aftertreatment 1 Intake NOx Sensor Heater Ratio Abnormal Rate of Change 78 Aftertreatment 1 Outlet Percent Oxygen 1 Data Drifted Low 104 Permanent Engine #1