12/8/25, 3:12 PM HEM Data Dashboard



## **2023 Peterbilt 567**

Test Information				
Engine	PACCAR MX/MX-13 (12.9)			
Engine Serial	PCAR*MX16U22D13*Y276416*00000000			
VIN	1NPCLP9X7PD855111			
Driveline	Class 8 6x4			
Body	Truck MDHD: Conventional			
Test Time	Dec. 5, 2025, 12:44 p.m.			
File Length	56.799 s			

Usage					
Label	Value	Units			
Engine Odometer	123,972	mi			
Odometer (Instrument Cluster #1)	123,764	mi			
Engine Total Hours of Operation	5,291.8	h			
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	26	%			

## **Engine On/Off**

Engine running

12/8/25, 3:12 PM **HEM Data Dashboard** 

## **Check Engine Light**



MIL - Emissions malfunction



Amber Warning Lamp - Warning, but OK to drive

## **Emissions Deleted/Tampered**

No

Faults						
DM	Controller Name	SPN Name	FMI Name	Count		
Active	Engine #1	Manufacturer Assignable SPN	Out of Calibration	6		
Active	Engine #1	Engine Exhaust Gas Recirculation System Monitor	Data Drifted Low	1		
Active	Engine #1	Relative Speed; Rear Axle #1. Left Wheel	Data Error	115		
Active	Engine #1	Engine Coolant Level 1	Low-moderate severity	26		
Active	Brakes - System Controller	Wheel Sensor ABS Axle 2 Left	Erratic, Intermittent, or Incorrect	126		
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Erratic, Intermittent, or Incorrect	127		
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 1 Right	Abnormal Update Rate	1		
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 1 Left	Abnormal Update Rate	1		
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 3 Right	Erratic, Intermittent, or Incorrect	9		
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 2 Left	Low-most severe	24		
Emissions Previous	Engine #1	Engine Misfire for Multiple Cylinders	Condition Exists	1		
Emissions Previous	Engine #1	Engine Exhaust Gas Recirculation 1 Valve Position	Other Failure Mode	2		
Emissions Previous	Engine #1	Manufacturer Assignable SPN	Out of Calibration	1		
Emissions Previous	Engine #1	Aftertreatment 1 Intake Percent Oxygen 1	Data Drifted Low	1		