7/8/25, 1:08 PM HEM Data Dashboard



#### **2014 Peterbilt 386**

#### **Test Information**

Engine Cummins ISX (15.0)

Engine Serial CMMNS\*6X3u10D1500000000\*79631571\*0000000000

VIN <u>1XPHD49X0ED215245</u>

**Driveline** Class 8 6x4

**Body** Truck-Tractor MDHD: Conventional

**Test Time** June 12, 2025, 12:54 p.m.

File Length 32.53 s

Usage				
Label	Value	Units		
Engine Odometer	855,441	mi		
Odometer (Cab Controller - Primary)	876,927	mi		
Engine Total Hours of Operation	23,756.6	h		

## **Engine On/Off**

Engine running

## **Check Engine Light**

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Amber Warning Lamp - Warning, but OK to drive

# **Emissions Deleted/Tampered**

No

7/8/25, 1:08 PM HEM Data Dashboard

DM	Controller Name	SPN Name	FMI Name	Count
Active	Engine #1	Aftertreatment 1 Diesel Particulate Filter Differential Pressure	Abnormal Rate of Change	1
Active	Engine #1	Aftertreatment 1 SCR Intake NOx 1	Voltage Below Normal	1
Active	Brakes - System Controller	Steering Wheel Angle	Erratic, Intermittent, or Incorrect	127
Active	Cab Controller - Primary	Unknown	Voltage Above Normal	126
Active	Cab Controller - Primary	Unknown	Erratic, Intermittent, or Incorrect	29
Active	Cab Controller - Primary	Forward Rear Drive Axle Temperature	Voltage Above Normal	126
Active	Cab Controller - Primary	Drive Axle Temperature	Voltage Above Normal	126
Previous	Engine #1	Engine Fuel 1 Injector Cylinder 5	Not Responding Properly	2
Previous	Engine #1	Aftertreatment 1 Intake NOx Sensor Heater Ratio	Abnormal Rate of Change	1
Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Doser 1 Absolute Pressure	Low-moderate severity	1
Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Dosing Unit 1 Heater	Erratic, Intermittent, or Incorrect	1
Previous	Engine #1	Engine Exhaust Gas Recirculation System Monitor	High-moderate severity	1
Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Dosing Unit 1 Input Lines	Condition Exists	1
Previous	Engine #1	Aftertreatment 1 SCR Intake NOx 1	Abnormal Update Rate	2
Previous	Engine #1	Engine Crankcase Pressure 1	Voltage Below Normal	1
Previous	Engine #1	Engine Coolant Level 1	Low-moderate severity	1
Previous	Brakes - System Controller	Yaw Rate	Erratic, Intermittent, or Incorrect	2
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Erratic, Intermittent, or Incorrect	19
Previous	Brakes - System Controller	Brake Light Switch 1	Erratic, Intermittent, or Incorrect	5
Previous	Brakes - System Controller	Brake Light Switch 1	Erratic, Intermittent, or Incorrect	

Axle Load Sensor

Aftertreatment 1 Diesel Particulate Filter Differential Pressure

Aftertreatment 1 Diesel Exhaust Fluid Doser 1 Absolute Pressure

Aftertreatment 1 SCR Intake NOx 1

Aftertreatment 1 Intake NOx Sensor Heater Ratio

Aftertreatment 1 SCR Intake NOx 1

Aftertreatment 1 Diesel Particulate Filter Differential Pressure

Engine Fuel 1 Injector Cylinder 5

Aftertreatment 1 Intake NOx Sensor Heater Ratio

Aftertreatment 1 Diesel Exhaust Fluid Doser 1 Absolute Pressure

Aftertreatment 1 Diesel Exhaust Fluid Dosing Unit 1 Heater

Engine Exhaust Gas Recirculation System Monitor

Aftertreatment 1 Diesel Exhaust Fluid Dosing Unit 1 Input Lines

Aftertreatment 1 SCR Intake NOx 1

Engine Crankcase Pressure 1

Aftertreatment 1 Diesel Particulate Filter Differential Pressure

Aftertreatment 1 SCR Intake NOx 1

Erratic, Intermittent, or Incorrect

Abnormal Rate of Change

Low-moderate severity

Voltage Below Normal

Abnormal Rate of Change

Voltage Below Normal

Abnormal Rate of Change

Not Responding Properly

Abnormal Rate of Change

Low-moderate severity

Erratic, Intermittent, or Incorrect

High-moderate severity

Condition Exists

Abnormal Update Rate

Voltage Below Normal

Abnormal Rate of Change

Voltage Below Normal

2

1

1

1

1

1

1

2

1

1

1

1

1

2

1

1

1

**Faults** 

Previous

**Emissions Pending** 

**Emissions Pending** 

**Emissions Pending** 

**Emissions Pending** 

**Emissions Active** 

**Emissions Active** 

**Emissions Previous** 

Permanent

Permanent

Brakes - System Controller

Engine #1

Engine #1