

rb RITCHIE BROS. Diagnostic Report
Auctioneers™**2016 Peterbilt 389****Test Information**

Engine	PACCAR MX/MX-13 (12.9)
Engine Serial	PCAR*MX16U15D13*Y072932*00000000
VIN	1NPXDP9X7GD296674
Driveline	Class 8 6x4
Body	Truck-Tractor
Test Time	Oct. 22, 2026, 1:20 p.m.
File Length	45.028 s

Usage

Label	Value	Units
Engine Odometer	953,726	mi
Odometer (Cab Controller - Primary)	953,889	mi
Engine Total Hours of Operation	33,171.05	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	74	%

Engine On/Off

Engine running

Check Engine Light MIL - Emissions malfunction**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	Aftertreatment 1 Diesel Particulate Filter Intake Pressure (use SPN 3609)	Voltage Below Normal	26
Active	Engine #1	Ambient Air Temperature	Voltage Below Normal	25
Active	Engine #1	Aftertreatment 1 Hydrocarbon Doser 1	Current Below Normal	8
Active	Engine #1	Aftertreatment 1 Diesel Particulate Filter Differential Pressure	High-least severe	22
Active	Engine #1	Engine Coolant Level 1	Low-moderate severity	31
Active	Cab Controller - Primary	Ambient Air Temperature	Erratic, Intermittent, or Incorrect	126
Previous	Brakes - System Controller	Relay Diagonal 1	Failure	1
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Erratic, Intermittent, or Incorrect	25
Emissions Pending	Engine #1	Aftertreatment 1 Intake Percent Oxygen 1	Low-least severe	1
Emissions Active	Engine #1	Aftertreatment 1 Diesel Particulate Filter Intake Pressure (use SPN 3609)	Voltage Below Normal	26
Emissions Active	Engine #1	Ambient Air Temperature	Voltage Below Normal	25
Emissions Active	Engine #1	Aftertreatment 1 Hydrocarbon Doser 1	Current Below Normal	8
All Pending	Engine #1	Aftertreatment 1 Intake Percent Oxygen 1	Low-least severe	1
Permanent	Engine #1	Aftertreatment 1 Diesel Particulate Filter Intake Pressure (use SPN 3609)	Voltage Below Normal	26
Permanent	Engine #1	Ambient Air Temperature	Voltage Below Normal	25
Permanent	Engine #1	Aftertreatment 1 Hydrocarbon Doser 1	Current Below Normal	8