

**rb RITCHIE BROS. Diagnostic Report**  
Auctioneers®

**2017 Peterbilt 567**

Test Information	
<b>Engine</b>	PACCAR MX/MX-13 (12.9)
<b>VIN</b>	<a href="#">1XPCCDP9X2HD447443</a>
<b>Driveline</b>	Class 8 6x4
<b>Body</b>	Truck-Tractor MDHD: Conventional
<b>Test Time</b>	May 15, 2026, 11:52 a.m.
<b>File Length</b>	46.382 s

Usage			
Label	Value	Units	
Engine Total Hours of Operation	439.4	h	
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	5	%	

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	Engine Exhaust Gas Recirculation System Monitor	Low-moderate severity	11
Active	Engine #1	Aftertreatment 1 Outlet Soot	Voltage Below Normal	126
Active	Engine #1	Aftertreatment 1 Outlet Percent Oxygen 1	Data Drifted High	1
Active	Engine #1	Ambient Air Temperature	Erratic, Intermittent, or Incorrect	126
Active	Engine #1	Engine Exhaust Pressure 1	High-least severe	12
Emissions Pending	Engine #1	Engine Exhaust Pressure Regulator Position	High-moderate severity	1
Emissions Pending	Engine #1	Engine Exhaust Gas Recirculation System Monitor	Data Drifted High	2
Emissions Active	Engine #1	Ambient Air Temperature	Erratic, Intermittent, or Incorrect	126
Emissions Active	Engine #1	Aftertreatment 1 Outlet Percent Oxygen 1	Data Drifted High	1
Emissions Active	Engine #1	Aftertreatment 1 Outlet Soot	Voltage Below Normal	126
Emissions Active	Engine #1	Engine Exhaust Gas Recirculation System Monitor	Low-moderate severity	11
Emissions Active	Engine #1	Engine Exhaust Pressure 1	High-least severe	12
Emissions Previous	Engine #1	Ambient Air Temperature	Voltage Above Normal	1
Emissions Previous	Engine #1	Aftertreatment 1 Outlet Soot	Abnormal Update Rate	3
Emissions Previous	Engine #1	Engine Exhaust Gas Recirculation System Monitor	Low-moderate severity	11
All Pending	Engine #1	Engine Exhaust Pressure Regulator Position	High-moderate severity	1
All Pending	Engine #1	Engine Exhaust Gas Recirculation System Monitor	Data Drifted High	2
Permanent	Engine #1	Engine Exhaust Pressure 1	High-least severe	12
Permanent	Engine #1	Ambient Air Temperature	Erratic, Intermittent, or Incorrect	126
Permanent	Engine #1	Aftertreatment 1 Outlet Percent Oxygen 1	Data Drifted High	1
Permanent	Engine #1	Aftertreatment 1 Outlet Soot	Voltage Below Normal	126
Permanent	Engine #1	Engine Exhaust Gas Recirculation System Monitor	Low-moderate severity	11