

**rb RITCHIE BROS. Diagnostic Report**  
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**2018 Peterbilt 567**

Test Information	
<b>Engine</b>	PACCAR MX/MX-13 (12.9)
<b>Engine Serial</b>	PCAR*MX26U17D13*Y135126*00000000
<b>VIN</b>	<a href="#">1XPCDP0X5JD465003</a>
<b>Driveline</b>	Class 8 6x4
<b>Body</b>	Truck-Tractor MDHD: Conventional
<b>Test Time</b>	April 27, 2026, 11:54 a.m.
<b>File Length</b>	46.409 s

Usage		
Label	Value	Units
Engine Odometer	369,956	mi
Engine Total Hours of Operation	12,544.15	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	70	%

Engine On/Off
Engine running

Check Engine Light
<span style="color: green;">●</span> MIL - Emissions malfunction

Emissions Deleted/Tampered
No

Faults				
DM	Controller Name	SPN Name	FMI Name	Count
Active	Engine #1	Aftertreatment 1 Particulate Sensor Heater Low Side Driver Preliminary FMI	Voltage Above Normal	1
Active	Engine #1	Aftertreatment 1 Particulate Sensor Temperature	Voltage Above Normal	1
Active	Engine #1	Engine Exhaust Pressure 1	Low-most severe	1
Active	Engine #1	Engine Exhaust Gas Recirculation 1 Valve 1 Control 1	Other Failure Mode	2
Active	Engine #1	Engine Exhaust Gas Recirculation 1 Valve 2 Control	Other Failure Mode	2
Emissions Active	Engine #1	Engine Exhaust Pressure 1	Low-most severe	1
Emissions Active	Engine #1	Aftertreatment 1 Particulate Sensor Temperature	Voltage Above Normal	1
Emissions Active	Engine #1	Aftertreatment 1 Particulate Sensor Heater Low Side Driver Preliminary FMI	Voltage Above Normal	1
Emissions Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Actual Dosing Quantity	Data Drifted High	2
Permanent	Engine #1	Aftertreatment 1 Particulate Sensor Heater Low Side Driver Preliminary FMI	Voltage Above Normal	1
Permanent	Engine #1	Aftertreatment 1 Particulate Sensor Temperature	Voltage Above Normal	1
Permanent	Engine #1	Engine Exhaust Pressure 1	Low-most severe	1