

**rb RITCHIE BROS. Diagnostic Report**  
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## 2016 Peterbilt 567

### Test Information

<b>Engine</b>	Paccar MX/MX-13 (12.9)
<b>Engine Serial</b>	PCAR*MX16U15D13*Y089380*00000000
<b>VIN</b>	<a href="#">1XPCCDP9X6GD354438</a>
<b>Driveline</b>	Class 8 6x4
<b>Body</b>	Truck-Tractor MDHD: Conventional
<b>Test Time</b>	May 11, 2026, 10:35 a.m.
<b>File Length</b>	46.621 s
<b>Test Time</b>	July 3, 2022, 11:17 a.m.
<b>File Length</b>	98.295 s

### Usage

Label	Value	Units
Engine Odometer	791,216	mi
Odometer (Cab Controller - Primary)	791,224	mi
Engine Total Hours of Operation	18,046.15	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	25	%

### Engine On/Off

Engine running

### Check Engine Light

No check engine lights on

### Emissions Deleted/Tampered

Yes

## Faults

<u>DM</u>	<u>Controller Name</u>	<u>SPN Name</u>	<u>FMI Name</u>	<u>Count</u>
Active	Cab Controller - Primary	Diesel Particulate Filter Lamp Command	Abnormal Update Rate	126
Active	Cab Controller - Primary	Aftertreatment 1 Diesel Exhaust Fluid Tank Volume	Abnormal Update Rate	126
Previous	Brakes - System Controller	Battery Potential / Power Input	Voltage Below Normal	5
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	J1939 Network #1. Primary Vehicle Network	Erratic, Intermittent, or Incorrect	46
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 2 Right	Abnormal Update Rate	1
Previous	Brakes - System Controller	Brake Light Switch 1	Erratic, Intermittent, or Incorrect	1
Previous	Brakes - System Controller	Battery Potential / Power Input	Voltage Below Normal	12
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	J1939 Network #1. Primary Vehicle Network	Erratic, Intermittent, or Incorrect	25
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 2 Right	Abnormal Update Rate	1
Previous	Brakes - System Controller	Brake Light Switch 1	Erratic, Intermittent, or Incorrect	1
Emissions Pending	Engine #1	Engine Exhaust Gas Recirculation 1 Cooler Efficiency	Low-moderate severity	1
Emissions Previous	Engine #1	Engine Exhaust O2 Sensor Closed Loop Operation	Voltage Above Normal	1
All Pending	Engine #1	Engine Exhaust Gas Recirculation 1 Cooler Efficiency	Low-moderate severity	1