

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

**2016 Peterbilt 579**

Test Information	
<b>Engine</b>	PACCAR MX/MX-13 (12.9)
<b>Engine Serial</b>	PCAR*MX16U15D13*Y081499*00000000
<b>VIN</b>	<a href="#">1XPBDP9X1GD306471</a>
<b>Driveline</b>	Class 8 6x4
<b>Body</b>	Truck-Tractor MDHD: Conventional
<b>Test Time</b>	April 27, 2026, 1:59 p.m.
<b>File Length</b>	44.569 s

Usage		
Label	Value	Units
Engine Odometer	655,390	mi
Odometer (Cab Controller - Primary)	655,398	mi
Engine Total Hours of Operation	17,176.3	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	0	%

Engine On/Off
Engine running

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

Emissions Deleted/Tampered
Yes

Faults				
DM	Controller Name	SPN Name	FMI Name	Count
Active	Engine #1	Controller #6	Abnormal Update Rate	2
Previous	Brakes - System Controller	Battery Potential / Power Input	Voltage Above Normal	40
Previous	Brakes - System Controller	"Electronic Pressure Control, Trailer Control"	Voltage Below Normal	1
Emissions Pending	Engine #1	Engine Coolant System Thermostat 1	Not Responding Properly	1
Emissions Active	Engine #1	Controller #6	Abnormal Update Rate	2
All Pending	Engine #1	Engine Coolant System Thermostat 1	Not Responding Properly	1
Permanent	Engine #1	Engine Coolant System Thermostat 1	Not Responding Properly	1
Permanent	Engine #1	Controller #6	Abnormal Update Rate	2