

rb RITCHIE BROS. Diagnostic Report
Auctioneers®

2015 Peterbilt 567

Test Information	
Engine	Paccar MX/MX-13 (12.9)
Engine Serial	PCAR*MX*6U13D13*Y042799*00000000
VIN	1XPCDP9X8FD254209
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	May 15, 2026, 12:11 p.m.
File Length	42.572 s
Test Time	Sept. 25, 2020, 11:44 a.m.
File Length	unknown

Usage		
Label	Value	Units
Engine Odometer	604,544	mi
Odometer (Cab Controller - Primary)	604,550	mi
Engine Total Hours of Operation	18,065.5	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	66	%

Engine On/Off
Engine running

Check Engine Light
▼ Amber Warning Lamp - Warning, but OK to drive

Emissions Deleted/Tampered
Yes

Faults

<u>DM</u>	<u>Controller Name</u>	<u>SPN Name</u>	<u>FMI Name</u>	<u>Count</u>
Active	Engine #1	Engine Crankcase Breather Oil Separator Speed	Low-most severe	126
Active	Brakes - System Controller	Pressure Modulation Valve ABS Axle 2 Left	Current Below Normal	127
Active	Brakes - System Controller	Axle Load Sensor	Erratic, Intermittent, or Incorrect	127
Active	Brakes - System Controller	Pressure Modulation Valve ABS Axle 3 Right	Current Below Normal	127
Active	Brakes - System Controller	System Diagnostic Code #1	Special Instruction	127
Active	Brakes - System Controller	Yaw Rate	Erratic, Intermittent, or Incorrect	127
Active	Brakes - System Controller	Pressure Modulation Valve ABS Axle 2 Right	Current Below Normal	127
Active	Cab Controller - Primary	Drive Axle Temperature	Voltage Above Normal	126
Active	Cab Controller - Primary	Forward Rear Drive Axle Temperature	Voltage Above Normal	126
Active	Cab Controller - Primary	Transmission Oil Temperature 1	Voltage Above Normal	126
Active	Cab Controller - Primary	Transmission Oil Temperature 1	Voltage Above Normal	126
Previous	Brakes - System Controller	Pressure Modulation Valve ABS Axle 3 Right	Voltage Above Normal	1
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 2 Right	Erratic, Intermittent, or Incorrect	5
Previous	Brakes - System Controller	Pressure Modulation Valve ABS Axle 2 Left	Voltage Above Normal	1
Emissions Active	Engine #1	Engine Crankcase Breather Oil Separator Speed	Low-most severe	126
Emissions Previous	Engine #1	Controller #6	Abnormal Update Rate	2
Emissions Previous	Engine #1	High Pressure Common Rail Fuel Pressure Relief Valve	Voltage Below Normal	1
Emissions Previous	Engine #1	Controller #8	Abnormal Update Rate	1
Emissions Previous	Engine #1	Controller #7	Abnormal Update Rate	1
Emissions Previous	Engine #1	Engine Variable Geometry Turbocharger Actuator #1	Voltage Below Normal	1
Emissions Previous	Engine #1	Engine Fuel Pump Pressurizing Assembly #1	High-moderate severity	9
Emissions Previous	Engine #1	Engine Fuel Injection Pressure Error for Multiple Cylinders	High-moderate severity	19
Emissions Previous	Engine #1	Relative Speed; Rear Axle #1. Right Wheel	Data Error	6
Emissions Previous	Engine #1	Engine Fuel Delivery Pressure	Low-most severe	3
Permanent	Engine #1	Engine Crankcase Breather Oil Separator Speed	Low-most severe	126