9/2/25, 10:17 AM HEM Data Dashboard



2022 Peterbilt 579

Test Information

Engine Cummins ISX (15.0)

Engine Serial CMMNS*6X1u21D1500000000*80314241*0000000000

VIN <u>1XPBD49X5ND777258</u>

Driveline Class 8 6x4

Body Truck-Tractor MDHD: Conventional

Test Time Aug. 20, 2025, 4:01 p.m.

File Length 42.358 s

Test Time May 29, 2023, 11:07 a.m.

File Length 62.401 s

Usage					
Label	Value	Units			
Engine Odometer	507,276	mi			
Odometer (Cab Controller - Primary)	507,276	mi			
Engine Total Hours of Operation	12,680.65	h			
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	39	%			

Engine On/Off

Engine running

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Check Engine Light

No check engine lights on

Emissions Deleted/Tampered

No

Faults				
DM	Controller Name	SPN Name	FMI Name	Count
Active	Communications Unit, Satellite	Manufacturer Assignable SPN	Data Error	1
Active	Communications Unit, Satellite	Manufacturer Assignable SPN	Data Error	1
Previous	Engine #1	Water In Fuel Indicator 1	High-least severe	4
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Erratic, Intermittent, or Incorrect	127
Previous	Brakes - System Controller	Battery Potential / Power Input	Voltage Above Normal	1
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Erratic, Intermittent, or Incorrect	3
Previous	Headway Controller	Tire Dimension Supervision	Out of Calibration	127
Previous	Headway Controller	Headway Controller Forward Antenna	Voltage Below Normal	127
Previous	Headway Controller	Steering Wheel Angle	Abnormal Update Rate	127
Previous	Proprietary	J1939 Network #1. Primary Vehicle Network	Condition Exists	1
Emissions Active	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	1
Permanent	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	1