



## 2022 Peterbilt 579

### Test Information

<b>Engine</b>	Cummins ISX (15.0)
<b>Engine Serial</b>	CMMNS*6X1u21D1500000000*80301725*322127
<b>VIN</b>	<a href="#">1XPBD49X4ND759611</a>
<b>Driveline</b>	Class 8 6x4
<b>Body</b>	Truck-Tractor MDHD: Conventional
<b>Test Time</b>	Sept. 10, 2025, 1 p.m.
<b>File Length</b>	45.138 s

### Usage

Label	Value	Units
Engine Odometer	703,822	mi
Odometer (Cab Controller - Primary)	703,822	mi
Engine Total Hours of Operation	21,161.35	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	5	%

### Engine On/Off

Engine running

### Check Engine Light

No check engine lights on

## Emissions Deleted/Tampered

No

## Faults

<u>DM</u>	<u>Controller Name</u>	<u>SPN Name</u>	<u>FMI Name</u>	<u>Count</u>
Active	Communications Unit, Satellite	Manufacturer Assignable SPN	Data Error	1
Previous	Engine #1	Transmission Communications Failure Idle Torque Limit	Condition Exists	2
Previous	Engine #1	Aftertreatment 1 SCR Intake NOx 1	Abnormal Rate of Change	1
Previous	Transmission #1	Battery Potential / Power Input	Low-most severe	3
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Erratic, Intermittent, or Incorrect	127
Previous	Headway Controller	Headway Controller Forward Antenna	Voltage Below Normal	127
Previous	Headway Controller	Tire Dimension Supervision	Out of Calibration	127
Previous	Headway Controller	Proprietary Network #1	Abnormal Update Rate	127
Previous	Proprietary	Forward View Imager System	Voltage Below Normal	1
Emissions Previous	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	1
Emissions Previous	Engine #1	Aftertreatment 1 SCR Intake NOx 1	Abnormal Rate of Change	1