12/8/25, 3:25 PM HEM Data Dashboard



2020 Peterbilt 579

Test Information

Engine Cummins ISX (15.0)

Engine Serial CMMNS*6X1u17D1500000000*80211435*0000000000

VIN <u>1XPBD49X5LD682809</u>

Driveline Class 8 6x4

Body Truck-Tractor MDHD: Conventional

Engine Total Hours of Operation

Aftertreatment 1 Diesel Particulate Filter Soot Load Percent

Test Time Dec. 5, 2025, 12:57 p.m.

File Length 39.91 s

Usage				
Label	Value	Units		
Engine Odometer	310,684	mi		
Odometer (Cab Controller - Primary)	310,846	mi		

9,601.35

h

%

Engine On/Off

Engine running

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Check Engine Light



Amber Warning Lamp - Warning, but OK to drive

Emissions Deleted/Tampered

No

Faults					
DM Active	Controller Name Engine #1	SPN Name Engine Coolant Level 1	FMI Name Low-moderate severity	Count 4	
Active	Brakes - System Controller	Wheel Sensor ABS Axle 2 Right	Not Responding Properly	1	
Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Tank Temperature 1	Abnormal Update Rate	2	
Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Tank Volume	Abnormal Update Rate	11	
Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Tank Quality	Abnormal Update Rate	1	
Previous	Engine #1	Engine Coolant Level 1	Low-moderate severity	4	
Previous	Transmission #1	Transmission Primary Shift Selector	Other Failure Mode	3	
Previous	Brakes - System Controller	Battery Potential / Power Input	Voltage Below Normal	1	
Emissions Previous	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	2	
Emissions Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Tank Quality	Abnormal Update Rate	1	
Emissions Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Tank Temperature 1	Abnormal Update Rate	2	