

 RITCHIE BROS. Diagnostic Report
Auctioneers[®]**2023 Peterbilt 579****Test Information**

Engine	Cummins ISX (15.0)
Engine Serial	CMMNS*6X1u21D1500000000*80407344*323173
VIN	1XPBD49X4PD816151
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	Sept. 10, 2025, 2:32 p.m.
File Length	42.647 s

Usage

Label	Value	Units
Engine Odometer	575,346	mi
Odometer (Instrument Cluster #1)	574,107	mi
Engine Total Hours of Operation	15,812.75	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	9	%

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	Proprietary	CCD Data Link	Erratic, Intermittent, or Incorrect	48
Previous	Engine #1	Fuel Level 1	Abnormal Update Rate	1
Previous	Engine #1	Anti-Lock Braking (ABS) Active	Abnormal Update Rate	1
Previous	Transmission #1	Transmission Clutch Fine Engagement Actuator	Low-moderate severity	1
Previous	Transmission #1	Transmission Clutch Coarse Engagement Actuator	Low-moderate severity	1
Previous	Transmission #1	Battery Potential / Power Input	Low-most severe	2
Previous	Brakes - System Controller	Battery Potential / Power Input	Voltage Below Normal	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	Proprietary	Forward View Imager System	Voltage Below Normal	2
Emissions Previous	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	1