

rb RITCHIE BROS. Auctioneers Diagnostic Report

2026 Kenworth T280

Test Information	
Engine	PACCAR PX-6/PX-7 (6.7)
Engine Serial	CMMNS*6B u24D0670000000*99618614
VIN	2NK3HM6X5TM221245
Driveline	Class 6 4x2
Body	Truck MDHD: CBE (Cab Behind Engine)
Test Time	May 18, 2026, 10:24 a.m.
File Length	41.308 s
Test Time	May 18, 2026, 10:22 a.m.
File Length	43.154 s

Usage		
Label	Value	Units
Engine Odometer	1,052	mi
Odometer (Management Computer #1)	1,053	mi
Engine Total Hours of Operation	28.45	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	90	%

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>
Previous	Engine #1	Accelerator Pedal Position 1	Voltage Below Normal	1
Previous	Engine #1	Water In Fuel Indicator 1	Voltage Above Normal	1
Previous	Engine #1	Accelerator Pedal #1 Channel 2	Voltage Below Normal	1
Previous	Engine #1	Aftertreatment Regeneration Inhibit Switch	Abnormal Update Rate	1
Previous	Engine #1	Fuel Level 1	Voltage Above Normal	1
Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Doser Valve 1	Current Below Normal	1
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Previous	Engine #1	Fuel Level 1	Voltage Above Normal	1
Previous	Engine #1	Aftertreatment Regeneration Inhibit Switch	Abnormal Update Rate	1
Previous	Engine #1	Accelerator Pedal #1 Channel 2	Voltage Below Normal	1
Previous	Engine #1	Water In Fuel Indicator 1	Voltage Above Normal	1
Previous	Engine #1	Accelerator Pedal Position 1	Voltage Below Normal	1
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Erratic, Intermittent, or Incorrect	2
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Emissions Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Doser Valve 1	Current Below Normal	1
Emissions Previous	Engine #1	Accelerator Pedal #1 Channel 2	Voltage Below Normal	1
Emissions Previous	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	2
Emissions Previous	Engine #1	Accelerator Pedal Position 1	Voltage Below Normal	1
Emissions Previous	Engine #1	Accelerator Pedal Position 1	Voltage Below Normal	1
Emissions Previous	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	2
Emissions Previous	Engine #1	Accelerator Pedal #1 Channel 2	Voltage Below Normal	1
Emissions Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Doser Valve 1	Current Below Normal	1