

**rb** **RITCHIE BROS. Diagnostic Report**  
Auctioneers®

**2020 Kenworth T8 Series**

Test Information	
<b>Engine</b>	Paccar MX/MX-13 (12.9)
<b>Engine Serial</b>	PCAR*MX26U19D13*Y209776*00000000
<b>VIN</b>	<a href="#">3WKDDP0X8LF966776</a>
<b>Driveline</b>	Class 8 6x4
<b>Body</b>	Truck-Tractor
<b>Test Time</b>	April 27, 2026, 1:54 p.m.
<b>File Length</b>	47.816 s
<b>Test Time</b>	Sept. 8, 2021, 4:06 p.m.
<b>File Length</b>	99.453 s

Usage		
Label	Value	Units
Engine Odometer	291,984	mi
Odometer (Cab Controller - Primary)	94,745	mi
Engine Total Hours of Operation	13,396.1	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	66	%

Engine On/Off
Engine running

Check Engine Light
<span style="color: green;">●</span> MIL - Emissions malfunction

Emissions Deleted/Tampered
No

Faults				
<u>DM</u>	<u>Controller Name</u>	<u>SPN Name</u>	<u>FMI Name</u>	<u>Count</u>
Active	Engine #1	Aftertreatment Thermal Management Status	High-moderate severity	1
Active	Engine #1	Engine Misfire for Multiple Cylinders	Condition Exists	2
Emissions Active	Engine #1	Engine Misfire for Multiple Cylinders	Condition Exists	2
Emissions Active	Engine #1	Aftertreatment Thermal Management Status	High-moderate severity	1
Emissions Previous	Engine #1	Controller #2	Failure	1
Emissions Previous	Engine #1	Engine Crankcase Ventilation Hose Disconnected	Low-most severe	5
Emissions Previous	Engine #1	Engine Exhaust Pressure Regulator Position	Low-moderate severity	1
Emissions Previous	Engine #1	Engine Exhaust Pressure Regulator Control Command	Erratic, Intermittent, or Incorrect	1
Permanent	Engine #1	Aftertreatment Thermal Management Status	High-moderate severity	1
Permanent	Engine #1	Engine Misfire for Multiple Cylinders	Condition Exists	2