

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

2020 Kenworth T880

Test Information	
Engine	PACCAR MX/MX-13 (12.9)
Engine Serial	PCAR*MX26U19D13*Y189469*00000000
VIN	1XKZDP9X2LJ955857
Driveline	Class 8 6x4
Body	Truck-Tractor
Test Time	June 25, 2026, 1:39 p.m.
File Length	47.2 s

Usage			
Label	Value	Units	
Engine Odometer	597,619	mi	
Odometer (Cab Controller - Primary)	597,627	mi	
Engine Total Hours of Operation	13,042.35	h	
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	29	%	

Engine On/Off
Engine running

Check Engine Light
● MIL - Emissions malfunction

Emissions Deleted/Tampered
No

Faults				
DM	Controller Name	SPN Name	FMI Name	Count
Active	Engine #1	Engine Crankcase Ventilation Hose Disconnected	Low-most severe	12
Active	Engine #1	Aftertreatment 1 Diesel Particulate Filter Differential Pressure	High-least severe	3
Active	Engine #1	Auxiliary Equipment Supply Pressure	Voltage Below Normal	126
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Erratic, Intermittent, or Incorrect	127
Previous	Brakes - System Controller	Battery Potential / Power Input	Voltage Below Normal	2
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 1 Left	Low-most severe	3
Emissions Active	Engine #1	Engine Crankcase Ventilation Hose Disconnected	Low-most severe	12
Emissions Previous	Engine #1	Aftertreatment 1 SCR Conversion Efficiency	Low-moderate severity	4
Emissions Previous	Engine #1	Engine Crankcase Ventilation Hose Disconnected	Low-most severe	12
Permanent	Engine #1	Engine Crankcase Ventilation Hose Disconnected	Low-most severe	12