

rb RITCHIE BROS. Diagnostic Report
Auctioneers®

2024 Kenworth T680

Test Information	
Engine	PACCAR MX/MX-13 (12.9)
VIN	1XKYDP9X1RJ957765
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: CBE (Cab Behind Engi
Test Time	March 24, 2026, 3:34 p.m.
File Length	170.903 s

Usage		
Label	Value	Units
Engine Odometer	366,717	mi
Odometer (Instrument Cluster #1)	383,849	mi
Engine Total Hours of Operation	11,935.15	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	39	%

Engine On/Off
Engine running

Check Engine Light
<p>● MIL - Emissions malfunction</p> <p>▼ Amber Warning Lamp - Warning, but OK to drive</p>

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	ECM Main Relay	Special Instruction	5
Active	Engine #1	Engine Fuel Delivery Absolute Pressure	Low-moderate severity	1
Active	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Dosing Unit 1	Voltage Below Normal	1
Active	Engine #1	Aftertreatment 1 Hydrocarbon Doser 1	Voltage Below Normal	1
Active	Shift Console - Primary	Transmission Requested Gear	Failure	1
Active	Communications Unit, Satellite	Manufacturer Assignable SPN	Abnormal Update Rate	1
Previous	Transmission #1	Transmission Primary Shift Selector	Data Error	2
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 2 Left	Not Responding Properly	7
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 1 Right	Abnormal Update Rate	1
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 1 Left	Abnormal Update Rate	1
Previous	Brakes - System Controller	Steering Wheel Angle	Erratic, Intermittent, or Incorrect	2
Previous	Brakes - System Controller	Battery Potential / Power Input	Voltage Below Normal	2
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Erratic, Intermittent, or Incorrect	127
Emissions Previous	Engine #1	Engine Fuel 1 Injector Cylinder 4	High-moderate severity	1