

rb RITCHIE BROS. Diagnostic Report
Auctioneers®

2019 Kenworth T680

Test Information	
Engine	PACCAR MX/MX-13 (12.9)
Engine Serial	PCAR*MX16U18D13*Y166784*00000000
VIN	1XKYDP9X9KJ996853
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: CBE (Cab Behind Engi
Test Time	March 27, 2026, 10:33 a.m.
File Length	84.417 s

Usage		
Label	Value	Units
Engine Odometer	788,675	mi
Engine Total Hours of Operation	19,733.6	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	65	%

Engine On/Off
Engine running

Check Engine Light
<ul style="list-style-type: none"> ● MIL - Emissions malfunction ▼ Amber Warning Lamp - Warning, but OK to drive

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	Engine Crankcase Ventilation Hose Disconnected	Low-most severe	37
Active	Engine #1	Relative Speed; Rear Axle #1. Left Wheel	Data Error	80
Active	Engine #1	Engine Oil Pressure	Erratic, Intermittent, or Incorrect	126
Active	Engine #1	Adaptive Cruise Control Mode	Abnormal Update Rate	126
Emissions Pending	Engine #1	Aftertreatment 1 Particulate Sensor Regeneration Status	High-moderate severity	12
Emissions Pending	Engine #1	Aftertreatment 1 SCR Intake NOx 1	Data Drifted High	1
Emissions Pending	Engine #1	Aftertreatment 1 Diesel Particulate Filter Intake Pressure	Erratic, Intermittent, or Incorrect	2
Emissions Active	Engine #1	Engine Crankcase Ventilation Hose Disconnected	Low-most severe	37
Emissions Previous	Engine #1	Engine Crankcase Ventilation Hose Disconnected	Low-most severe	37
Emissions Previous	Engine #1	Aftertreatment 1 Particulate Sensor Regeneration Status	High-moderate severity	12
Emissions Previous	Engine #1	Aftertreatment 1 SCR Intake NOx 1	Data Drifted High	1
Emissions Previous	Engine #1	Engine Coolant Temperature	High-moderate severity	4
Emissions Previous	Engine #1	Aftertreatment 1 Diesel Particulate Filter Intake Pressure	Erratic, Intermittent, or Incorrect	2
All Pending	Engine #1	Aftertreatment 1 Diesel Particulate Filter Intake Pressure	Erratic, Intermittent, or Incorrect	2
All Pending	Engine #1	Aftertreatment 1 SCR Intake NOx 1	Data Drifted High	1
All Pending	Engine #1	Aftertreatment 1 Particulate Sensor Regeneration Status	High-moderate severity	12