

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

## 2019 Kenworth T680

### Test Information

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

● 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