



2021 Kenworth T680

Test Information

Engine PACCAR MX/MX-13 (12.9)
Engine Serial PCAR*MX16U20D13*Y228074*00000000
VIN [1XKYDP9X9MJ971633](#)
Driveline Class 8 6x4
Body Truck-Tractor MDHD: CBE (Cab Behind Engine)
Test Time Feb. 3, 2026, 1:24 p.m.
File Length 65.105 s
Test Time Aug. 25, 2025, 11 a.m.
File Length 47.605 s
Test Time Aug. 25, 2025, 10:58 a.m.
File Length 47.585 s

Usage

Label	Value	Units
Engine Odometer	618,709	mi
Odometer (Cab Controller - Primary)	618,739	mi
Engine Total Hours of Operation	12,180.2	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	63	%

Engine On/Off

Engine running

Check Engine Light

No check engine lights on

Emissions Deleted/Tampered

No

Faults

DM	Controller Name	SPN Name	FMI Name	Count
Previous	Transmission #1	Battery Potential / Power Input	Low-most severe	3
Previous	Transmission #1	Transmission Shift Rail 4	Low-least severe	1
Previous	Transmission #1	Transmission Shift Rail 3	Low-least severe	1
Previous	Transmission #1	Battery Potential / Power Input	Low-most severe	3
Previous	Transmission #1	J1939 Network #1. Primary Vehicle Network	Abnormal Update Rate	52
Previous	Transmission #1	Transmission Shift Rail 2	Low-most severe	2
Previous	Transmission #1	Transmission Shift Rail 4	Low-least severe	1
Previous	Transmission #1	Transmission Shift Rail 3	Low-least severe	1
Previous	Brakes - System Controller	Battery Potential / Power Input	Voltage Below Normal	2
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Failure	126
Previous	Brakes - System Controller	Calibration Memory	Out of Calibration	7
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	4
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 2 Left	Abnormal Update Rate	1
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 2 Right	Abnormal Update Rate	1
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 2 Left	Abnormal Update Rate	1
Previous	Brakes - System Controller	Battery Potential / Power Input	Voltage Below Normal	4
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Erratic, Intermittent, or Incorrect	127
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 2 Right	Abnormal Update Rate	1
Emissions Previous	Engine #1	Hold Signal	Abnormal Update Rate	1
Emissions Previous	Engine #1	Hold Signal	Abnormal Update Rate	1
Emissions Previous	Engine #1	Aftertreatment 1 Diesel Particulate Filter Intake Pressure	Erratic, Intermittent, or Incorrect	1
Emissions Previous	Engine #1	Hold Signal	Abnormal Update Rate	4