

RITCHIE BROS. Diagnostic Report
 Auctioneers[®]
2019 Kenworth T4 Series**Test Information**

Engine	PACCAR PX-9 (8.9)
Engine Serial	CMMNS*6L u17D0890000000*74377522
VIN	3BKBLJ0XXKF951884
Driveline	Class 8 6x4
Body	Truck
Test Time	Sept. 10, 2026, 1:36 p.m.
File Length	43.587 s

Usage

Label	Value	Units
Engine Odometer	153,252	mi
Engine Total Hours of Operation	12,578.9	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	1	%

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	ECU Power Output Supply Voltage #1	Low-moderate severity	1
Active	Engine #1	Aftertreatment 1 Intake Gas Sensor 1 Power In Range	Erratic, Intermittent, or Incorrect	1
Previous	Engine #1	Charging System Potential (Voltage)	Low-moderate severity	15
Previous	Engine #1	Aftertreatment 1 Outlet NOx Sensor Heater Ratio	Abnormal Rate of Change	2
Previous	Engine #1	Engine Variable Geometry Turbocharger Actuator Software Identification	Abnormal Update Rate	6
Emissions Active	Engine #1	Aftertreatment 1 Intake Gas Sensor 1 Power In Range	Erratic, Intermittent, or Incorrect	1
Emissions Active	Engine #1	ECU Power Output Supply Voltage #1	Low-moderate severity	1
Emissions Previous	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	2
Emissions Previous	Engine #1	Aftertreatment 1 Outlet NOx Sensor Heater Ratio	Abnormal Rate of Change	2
Permanent	Engine #1	ECU Power Output Supply Voltage #1	Low-moderate severity	1
Permanent	Engine #1	Aftertreatment 1 Intake Gas Sensor 1 Power In Range	Erratic, Intermittent, or Incorrect	1