



2023 Kenworth T680

Test Information

Engine	CUMMINS ISX / X15 (15.0)
Engine Serial	CMMNS*6X1u21D1500000000*80412272*0000000000
VIN	1XKYD49X6PJ951729
Driveline	Class 8 6x4
Body	Truck-Tractor
Test Time	July 28, 2026, 2 p.m.
File Length	40.625 s

Usage

Label	Value	Units
Engine Odometer	707,736	mi
Odometer (Instrument Cluster #1)	690,463	mi
Engine Total Hours of Operation	18,716.45	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	13	%

Engine On/Off

Engine running

Check Engine Light

▼ 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	Water In Fuel Indicator 1	Voltage Above Normal	24
Active	Brakes - System Controller	Internal Sensor Voltage Supply	Erratic, Intermittent, or Incorrect	126
Active	Headway Controller	XBR System State	Data Error	127
Active	Headway Controller	VDC Fully Operational	Erratic, Intermittent, or Incorrect	127
Previous	Engine #1	Transmission Communications Failure Idle Torque Limit	Condition Exists	3
Previous	Engine #1	Water In Fuel Indicator 1	High-least severe	27
Previous	Engine #1	Controller #1	Other Failure Mode	1
Previous	Transmission #1	Transmission Air Tank Pressure	Low-moderate severity	3
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Erratic, Intermittent, or Incorrect	127
Previous	Brakes - System Controller	Brake Signal Sensor 1	Not Responding Properly	126
Previous	Brakes - System Controller	Battery Potential / Power Input	Voltage Below Normal	1
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 2 Left	Abnormal Rate of Change	1
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 1 Right	Not Responding Properly	3
Previous	Brakes - System Controller	Brake System Hold Modulator Valve Solenoid Axle 1 Right	Voltage Below Normal	23
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 2 Right	Erratic, Intermittent, or Incorrect	1
Previous	Brakes - System Controller	Relay Diagonal 1	Voltage Below Normal	126
Previous	Headway Controller	Relative Speed; Rear Axle #1. Left Wheel	Data Error	127
Previous	Headway Controller	Headway Controller Forward Antenna	Failure	127
Previous	Headway Controller	Proprietary Network #1	Abnormal Update Rate	127
Previous	Headway Controller	Relative Speed; Front Axle. Right Wheel	Data Error	127
Previous	Headway Controller	ABS Fully Operational	Erratic, Intermittent, or Incorrect	127
Previous	Headway Controller	Foundation Brake Use	Abnormal Update Rate	127
Previous	Headway Controller	Tire Dimension Supervision	Out of Calibration	127
Emissions Active	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	1
Emissions Previous	Engine #1	Controller #1	Other Failure Mode	1
Permanent	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	1