

RITCHIE BROS. Diagnostic Report
 Auctioneers®

2021 Kenworth T8 Series
Test Information

Engine	Cummins ISX / X15 (15.0)
Engine Serial	CMMNS*6X3u17D1500000000*80285390*0000000000
VIN	1XKDD40X8MR977726
Driveline	Class 8 6x4
Body	Truck-Tractor
Test Time	July 28, 2026, 11:58 a.m.
File Length	42.757 s

Usage

Label	Value	Units
Engine Odometer	253,489	mi
Engine Total Hours of Operation	9,523.45	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	Battery Potential / Power Input	Low-least severe	1
Active	Engine #1	Manufacturer Assignable SPN	Voltage Below Normal	1
Emissions Active	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	1
Emissions Active	Engine #1	Battery Potential / Power Input	Low-least severe	1
Emissions Active	Engine #1	Manufacturer Assignable SPN	Voltage Below Normal	1
Permanent	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	1
Permanent	Engine #1	Battery Potential / Power Input	Low-least severe	1
Permanent	Engine #1	Manufacturer Assignable SPN	Voltage Below Normal	1