

rb RITCHIE BROS. Diagnostic Report
Auctioneers

1983 Kenworth 548CH

Test Information	
Engine	Detroit Diesel 8V-92 (12.1)
Engine Serial	CMMNS*6C u10D083000000*73423190*x03BBBBBBB
VIN	2NKHHN8X5DM962831
Driveline	Class 8 4x2
Body	Truck MDHD: Conventional
Test Time	March 24, 2026, 8:26 a.m.
File Length	36.236 s

Usage		
Label	Value	Units
Engine Odometer	428,227	mi
Odometer (Cab Controller - Primary)	428,352	mi
Engine Total Hours of Operation	15,620.5	h

Engine On/Off
Engine running

Check Engine Light
▼ Amber Warning Lamp - Warning, but OK to drive

Emissions Deleted/Tampered
No

Faults				
DM	Controller Name	SPN Name	FMI Name	Count
Active	Engine #1	Aftertreatment 1 Diesel Particulate Filter Outlet Temperature	High-least severe	3
Active	Cab Controller - Primary	Ambient Air Temperature	Voltage Above Normal	126
Previous	Engine #1	Battery Potential / Power Input	Low-moderate severity	2
Previous	Engine #1	Engine Intake Air Heater Driver #1	Voltage Above Normal	35
Previous	Engine #1	Engine Variable Geometry Turbocharger Actuator #1	Not Responding Properly	5
Previous	Engine #1	Engine Protection Torque Derate	Condition Exists	5
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Failure	1
Emissions Previous	Engine #1	Engine Intake Air Heater Driver #1	Voltage Above Normal	35
Emissions Previous	Engine #1	Engine Variable Geometry Turbocharger Actuator #1	Not Responding Properly	5