

rb RITCHIE BROS. Diagnostic Report
Auctioneers®

2014 Volvo VNL

Test Information	
Engine	Cummins ISX (15.0)
Engine Serial	CMMNS*6X1u13D1500000000*79642888*130781
VIN	4V4NC9TG7EN144234
Driveline	Class 8 6x4
Body	Truck-Tractor
Test Time	June 23, 2026, 2:15 p.m.
File Length	41.184 s

Usage		
Label	Value	Units
Engine Odometer	712,458	mi
Odometer (Instrument Cluster #1)	712,259	mi
Engine Total Hours of Operation	24,558.6	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	0	%

Engine On/Off
Engine running

Check Engine Light
● MIL - Emissions malfunction

Emissions Deleted/Tampered
Yes

Faults

<u>DM</u>	<u>Controller Name</u>	<u>SPN Name</u>	<u>FMI Name</u>	<u>Count</u>
Active	Engine #1	Engine Cooling System Monitor	Low-moderate severity	1
Active	Engine #1	Engine Coolant Temperature	Erratic, Intermittent, or Incorrect	4
Previous	Engine #1	Accelerator Pedal 1 Low Idle Switch	Abnormal Update Rate	3
Previous	Engine #1	Accelerator Pedal Position 1	Abnormal Update Rate	3
Previous	Engine #1	Engine Coolant Level 1	Low-least severe	126
Previous	Engine #1	Anti-Lock Braking (ABS) Active	Abnormal Update Rate	12
Previous	Engine #1	Fuel Level 1	Abnormal Update Rate	1
Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Tank Volume	Abnormal Update Rate	5
Emissions Active	Engine #1	Engine Coolant Temperature	Erratic, Intermittent, or Incorrect	4
Emissions Active	Engine #1	Engine Cooling System Monitor	Low-moderate severity	1
Emissions Active	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	2
Emissions Previous	Engine #1	Accelerator Pedal 1 Low Idle Switch	Abnormal Update Rate	3
Emissions Previous	Engine #1	Accelerator Pedal Position 1	Abnormal Update Rate	3
Permanent	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	2
Permanent	Engine #1	Engine Cooling System Monitor	Low-moderate severity	1
Permanent	Engine #1	Engine Coolant Temperature	Erratic, Intermittent, or Incorrect	4