

 **RITCHIE BROS. Diagnostic Report**
Auctioneers[®]**2019 International DuraStar 4300****Test Information**

Engine	Cummins B 6.7 (6.7)
Engine Serial	CMMNS*6B u17D0670000000*74279033
VIN	1HTMMMMN9KH539047
Driveline	Class 7 4x2
Body	Truck MDHD: Conventional
Test Time	Dec. 4, 2025, 2:46 p.m.
File Length	43.603 s

Usage

Label	Value	Units
Engine Odometer	318,749	mi
Odometer (Instrument Cluster #1)	318,749	mi
Engine Total Hours of Operation	17,610.3	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	7	%

Engine On/Off

Engine running

Check Engine Light



MIL - Emissions malfunction

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	Engine Turbocharger 1 Speed	Low-moderate severity	46
Active	Body Controller	Tractor Front Fog Lights Command	Erratic, Intermittent, or Incorrect	1
Active	Body Controller	Disengage Differential Lock Request - Rear Axle 1	Erratic, Intermittent, or Incorrect	1
Active	Body Controller	Manufacturer Assignable SPN	Current Below Normal	1
Previous	Engine #1	Engine Exhaust Gas Recirculation System Monitor	Abnormal Rate of Change	5
Previous	Engine #1	Engine Fuel Injection Quantity Error for Multiple Cylinders	Condition Exists	5
Previous	Engine #1	Aftertreatment 1 Diesel Oxidation Catalyst Intake Temperature	Voltage Below Normal	1
Previous	Engine #1	Water In Fuel Indicator 1	Voltage Above Normal	1
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 2 Right	Erratic, Intermittent, or Incorrect	1
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 1 Left	Erratic, Intermittent, or Incorrect	2
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 1 Right	Abnormal Rate of Change	1
Previous	Instrument Cluster #1	Source Address 3	Abnormal Update Rate	1
Previous	Body Controller	Manufacturer Assignable SPN	Erratic, Intermittent, or Incorrect	2
Previous	Body Controller	Service Brake Circuit 2 Air Pressure	High-most severe	2
Emissions Active	Engine #1	Engine Turbocharger 1 Speed	Low-moderate severity	46
Emissions Previous	Engine #1	Aftertreatment 1 Diesel Oxidation Catalyst Intake Temperature	Voltage Below Normal	1
Emissions Previous	Engine #1	Engine Fuel Injection Quantity Error for Multiple Cylinders	Condition Exists	5
Emissions Previous	Engine #1	Engine Exhaust Gas Recirculation System Monitor	Abnormal Rate of Change	5
Permanent	Engine #1	Engine Turbocharger 1 Speed	Low-moderate severity	46