

rb RITCHIE BROS. Diagnostic Report
 Auctioneers[®]
2018 Freightliner 106 Medium Duty
Test Information

Engine	Cummins B6.7 (6.7)
Engine Serial	CMMNS*6B u17D0670000000*74227462
VIN	3ALACXFC8JDKA7430
Driveline	Class 7 4x2
Body	Truck MDHD: Conventional
Test Time	March 11, 2025, 11:42 a.m.
File Length	79.737 s


Usage

Label	Value	Units
Engine Odometer	324,618	mi
Odometer (Instrument Cluster #1)	324,618	mi
Engine Total Hours of Operation	10,027.05	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	31	%

Engine On/Off

Engine running

Check Engine Light
 MIL - Emissions malfunction

 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	Engine Turbocharger 1 Compressor Intake Temperature	Voltage Above Normal	1
Active	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Dosing Unit 1 Input Lines	Condition Exists	1
Active	Engine #1	Engine Turbocharger 1 Compressor Intake Pressure	Voltage Below Normal	1
Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Tank Quality	Abnormal Rate of Change	1
Previous	Body Controller	Manufacturer Assignable SPN	Not Responding Properly	5
Previous	Body Controller	Manufacturer Assignable SPN	Not Responding Properly	1
Emissions Active	Engine #1	Engine Turbocharger 1 Compressor Intake Pressure	Voltage Below Normal	1
Emissions Active	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Dosing Unit 1 Input Lines	Condition Exists	1
Emissions Active	Engine #1	Engine Turbocharger 1 Compressor Intake Temperature	Voltage Above Normal	1
Permanent	Engine #1	Engine Turbocharger 1 Compressor Intake Temperature	Voltage Above Normal	1
Permanent	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Dosing Unit 1 Input Lines	Condition Exists	1
Permanent	Engine #1	Engine Turbocharger 1 Compressor Intake Pressure	Voltage Below Normal	1