

rb RITCHIE BROS. Diagnostic Report
Auctioneers®

2021 Freightliner SD122

Test Information	
Engine	Cummins X15 (15.0)
Engine Serial	CMMNS*6X3u17D1500000000*80255527*16
VIN	3AKJGNFG0MDMA6931
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	March 23, 2026, 4:35 p.m.
File Length	43.838 s

Usage			
Label	Value	Units	
Engine Odometer	453,357	mi	
Odometer (Instrument Cluster #1)	453,357	mi	
Engine Total Hours of Operation	12,295.85	h	
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	1	%	

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	Engine Variable Geometry Turbocharger Actuator Software Identification	Abnormal Update Rate	2	
Previous	Engine #1	Engine Variable Geometry Turbocharger Actuator #1	Special Instruction	1	
Previous	Engine #1	Engine Variable Geometry Turbocharger Actuator Software Identification	Abnormal Update Rate	1	
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 1 Left	Abnormal Rate of Change	4	
Emissions Previous	Engine #1	Engine Variable Geometry Turbocharger Actuator #1	Special Instruction	1	