9/2/25, 2:15 PM HEM Data Dashboard



2017 International DuraStar 4400

Test Information

Engine Navistar N9 (9.3)

Engine Serial INT *570261221315646M13CARB ESS EXEMPT*570HM2U3554114

VIN 1HTMSSTR4HH475510

Driveline Class 8 6x4

Body Truck MDHD: Conventional

Test Time Aug. 26, 2025, 9:40 a.m.

File Length 63.113 s

Usage					
Label	Value	Units			
Engine Odometer	160,009	mi			
Odometer (Instrument Cluster #1)	160,137	mi			
Engine Total Hours of Operation	11,484.15	h			
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	18	%			

Engine On/Off

Engine running

9/2/25, 2:15 PM HEM Data Dashboard

Check Engine Light



MIL - Emissions malfunction

Emissions Deleted/Tampered

No

Faults					
DM Active	Controller Name Engine #1	SPN Name Engine Crankcase Breather Oil Separator	FMI Name Not Responding Properly	Count 33	
Previous	Engine #1	Engine Coolant Level 1	Low-most severe	18	
Previous	Body Controller	Source Address 23	Abnormal Update Rate	8	
Previous	Body Controller	Source Address 132	Abnormal Update Rate	2	
Previous	Body Controller	Horn	Current Below Normal	2	
Previous	Body Controller	Source Address 0	Abnormal Update Rate	1	
Previous	Body Controller	Operator Input device for Cab Climate Control	Erratic, Intermittent, or Incorrect	1	
Previous	Body Controller	Manufacturer Assignable SPN	Out of Calibration	1	
Previous	Body Controller	Headlamp Low Beam Left #1	Current Below Normal	126	
Previous	Body Controller	Cab HVAC System Controller	Abnormal Update Rate	2	
Previous	Body Controller	Manufacturer Assignable SPN	Out of Calibration	10	
Previous	Body Controller	Cab HVAC Mode Control Actuator	Erratic, Intermittent, or Incorrect	10	
Emissions Active	Engine #1	Engine Crankcase Breather Oil Separator	Not Responding Properly	33	
Emissions Previous	Engine #1	Engine Coolant Level 1	Low-most severe	18	
Permanent	Engine #1	Engine Coolant Temperature	High-moderate severity	33	
Permanent	Engine #1	Engine Crankcase Breather Oil Separator	Not Responding Properly	4	