



2015 International WorkStar 7600

Test Information

Engine	Navistar N13 (12.4)
Engine Serial	INT *7571051313*126HM2Y4304696*0
VIN	1HTGSSNT5FH182637
Driveline	Class 8 6x4
Body	Truck MDHD: Conventional
Test Time	Jan. 29, 2026, 2:48 p.m.
File Length	27.393 s

Usage

Label	Value	Units
Engine Odometer	591,831	mi
Odometer (Instrument Cluster #1)	240,054	mi
Engine Total Hours of Operation	9,671.2	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	0	%

Engine On/Off

Engine running

Check Engine Light

- MIL - Emissions malfunction
- Red Stop Lamp - Stop vehicle

Emissions Deleted/Tampered

No

Faults

DM	Controller Name	SPN Name	FMI Name	Count
Active	Engine #1	Aftertreatment 1 SCR Intake Temperature	Erratic, Intermittent, or Incorrect	1
Active	Engine #1	Engine Cylinder 3 Misfire Rate	Condition Exists	1
Active	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Tank Heater	Not Responding Properly	2
Active	Engine #1	Engine Fuel 1 Injector Metering Rail 1 Pressure	Data Drifted High	1
Active	Engine #1	Engine Coolant Level 1	Condition Exists	105
Active	Engine #1	Engine Intake Manifold #1 Pressure	Abnormal Rate of Change	10
Active	Instrument Cluster #1	Ambient Air Temperature	Voltage Above Normal	127
Active	Body Controller	Engagement Status Transmission input shaft PTO 2	Current Below Normal	1
Active	Body Controller	Windshield Wiper Motor Speed	Current Below Normal	5
Active	Body Controller	Wiper Motor	Current Above Normal	21
Active	Body Controller	Manufacturer Assignable SPN	Erratic, Intermittent, or Incorrect	1
Active	Body Controller	Windshield Wiper Motor ON/OFF	Current Below Normal	1
Previous	Engine #1	Engine Fuel 1 Injector Metering Rail 1 Pressure	High-most severe	1
Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Tank Heater	Not Responding Properly	2
Previous	Engine #1	Engine Coolant Level 1	Low-most severe	3
Previous	Engine #1	Aftertreatment 1 SCR Intake Temperature	Erratic, Intermittent, or Incorrect	1
Previous	Engine #1	Engine Intake Manifold #1 Pressure	Abnormal Rate of Change	10
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 1 Right	Erratic, Intermittent, or Incorrect	1
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 2 Left	Erratic, Intermittent, or Incorrect	2
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Special Instruction	2
Previous	Body Controller	Headlamp Low Beam Right #1	Current Below Normal	3
Previous	Body Controller	Horn	Current Above Normal	15
Previous	Body Controller	Headlamp 2 High Beam	Current Below Normal	2
Previous	Body Controller	Headlamp Low Beam Left #1	Current Below Normal	1
Previous	Body Controller	Source Address 23	Abnormal Update Rate	1
Previous	Body Controller	J1939 Network #1. Primary Vehicle Network	Abnormal Update Rate	2
Previous	Proprietary	Source Address 132	Other Failure Mode	70
Emissions Active	Engine #1	Engine Cylinder 3 Misfire Rate	Condition Exists	1
Emissions Active	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Tank Heater	Not Responding Properly	2
Emissions Active	Engine #1	Engine Fuel 1 Injector Metering Rail 1 Pressure	Data Drifted High	1
Emissions Active	Engine #1	Aftertreatment 1 SCR Intake Temperature	Erratic, Intermittent, or Incorrect	1

HEM Data Dashboard				
Emissions Active	Engine #1	Engine Intake Manifold #1 Pressure	Abnormal Rate of Change	10
All Pending	Engine #1	Engine Turbocharger 1 Turbine Outlet Pressure	Erratic, Intermittent, or Incorrect	2
All Pending	Engine #1	J1939 Network #1. Primary Vehicle Network	Data Error	1
Permanent	Engine #1	Engine Intake Manifold #1 Pressure	Abnormal Rate of Change	10
Permanent	Engine #1	Aftertreatment 1 SCR Intake Temperature	Erratic, Intermittent, or Incorrect	1
Permanent	Engine #1	Engine Fuel 1 Injector Metering Rail 1 Pressure	Data Drifted High	1
Permanent	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Tank Heater	Not Responding Properly	2