

rb RITCHIE BROS. Diagnostic Report
Auctioneers®

2018 International HX

Test Information

Engine	Cummins X15 Signature (15.0)
VIN	3HTDTAPT3JN555082
Driveline	Class 8 6x4
Body	Truck MDHD: Conventional
Test Time	March 6, 2026, 3:58 p.m.
File Length	134.355 s

Usage

Label	Value	Units
Engine Odometer	346,274	mi
Odometer (Instrument Cluster #1)	346,296	mi
Engine Total Hours of Operation	13,831.9	h
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	56	%

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 Start Enable Device 1	Voltage Above Normal	10
Active	Engine #1	Unknown	Erratic, Intermittent, or Incorrect	64
Active	Engine #1	Unknown	High-most severe	40
Active	Engine #1	Ambient Air Temperature	Voltage Above Normal	10
Previous	Engine #1	Engine Throttle Actuator 1 Control Command	Not Responding Properly	3
Previous	Engine #1	Water In Fuel Indicator 1	Voltage Above Normal	9
Previous	Transmission #1	Parking Brake Switch	Special Instruction	28
Previous	Transmission #1	Battery Potential / Power Input	Special Instruction	1
Previous	Transmission #1	Anti-Lock Braking (ABS) Active	Special Instruction	1
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Erratic, Intermittent, or Incorrect	126
Previous	Body Controller	Headlamp Low Beam Right #1	Current Below Normal	21
Previous	Body Controller	Headlamp Low Beam Left #1	Current Below Normal	21
Previous	Body Controller	Headlamp 1 High Beam	Current Below Normal	9
Previous	Body Controller	Source Address 0	Data Error	4
Previous	Body Controller	Headlamp 2 High Beam	Current Below Normal	9
Previous	Body Controller	Brake Switch	Not Responding Properly	2
Previous	Body Controller	Wiper Motor	Current Above Normal	1
Previous	Body Controller	Fog Light 2	Current Below Normal	12
Previous	Body Controller	Tractor Front Fog Lights	Current Below Normal	126
Emissions Active	Engine #1	Engine Start Enable Device 1	Voltage Above Normal	10
Emissions Active	Engine #1	Ambient Air Temperature	Voltage Above Normal	10
Emissions Previous	Engine #1	ECU Power Output Supply Voltage #1	Erratic, Intermittent, or Incorrect	2
Emissions Previous	Engine #1	Water In Fuel Indicator 1	Voltage Above Normal	9
Emissions Previous	Engine #1	Engine Throttle Actuator 1 Control Command	Not Responding Properly	3