

**rb RITCHIE BROS. Diagnostic Report**  
Auctioneers®

**2019 International HX**

Test Information	
<b>Engine</b>	Cummins X15 Signature (15.0)
<b>Engine Serial</b>	CMMNS*6X1u17D1500000000*80109770*0000000000
<b>VIN</b>	<a href="#">3HSDTAPT2KN266930</a>
<b>Driveline</b>	Class 8 6x4
<b>Body</b>	Truck-Tractor MDHD: Conventional
<b>Test Time</b>	March 20, 2026, 11:43 a.m.
<b>File Length</b>	42.167 s

Usage			
Label	Value	Units	
Engine Odometer	562,392	mi	
Odometer (Instrument Cluster #1)	562,534	mi	
Engine Total Hours of Operation	18,339.35	h	
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	38	%	

Engine On/Off
Engine running

Check Engine Light
No check engine lights on

Emissions Deleted/Tampered
No

Faults				
DM	Controller Name	SPN Name	FMI Name	Count
Previous	Engine #1	Aftertreatment 1 SCR Intake NOx 1	Abnormal Update Rate	10
Previous	Engine #1	Aftertreatment 1 Intake NOx Sensor Heater Ratio	Abnormal Rate of Change	1
Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Tank Quality	Abnormal Rate of Change	2
Previous	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Tank Volume	Abnormal Rate of Change	1
Previous	Engine #1	Aftertreatment 1 Particulate Sensor Regeneration Status	High-moderate severity	2
Previous	Instrument Cluster #1	Brake Primary Pressure	Voltage Below Normal	3
Previous	Instrument Cluster #1	Illumination Brightness Percent	Voltage Below Normal	33
Previous	Instrument Cluster #1	Brake Secondary Pressure	Voltage Below Normal	4
Previous	Body Controller	Engine Cylinder 1 Heat Release	High-most severe	7
Emissions Previous	Engine #1	Aftertreatment 1 SCR Intake NOx 1	Abnormal Update Rate	10
Emissions Previous	Engine #1	Aftertreatment 1 Intake NOx Sensor Heater Ratio	Abnormal Rate of Change	1
Emissions Previous	Engine #1	Aftertreatment 1 Particulate Sensor Regeneration Status	High-moderate severity	2