

rb RITCHIE BROS. Diagnostic Report
Auctioneers®

2018 International LT

Test Information	
Engine	International A26 (13.0)
VIN	3HSDZTZR6JN537899
Driveline	Class 8 6x4
Body	Truck-Tractor MDHD: Conventional
Test Time	Jan. 29, 2026, 11:07 a.m.
File Length	51.079 s
Test Time	Jan. 21, 2026, 10:45 a.m.
File Length	25.224 s
Test Time	Nov. 27, 2020, 1:13 p.m.
File Length	unknown

Usage			
Label	Value	Units	
Engine Odometer	742,007	mi	
Odometer (Instrument Cluster #1)	742,006	mi	
Engine Total Hours of Operation	15,145.9	h	
Aftertreatment 1 Diesel Particulate Filter Soot Load Percent	79	%	

Engine On/Off
Engine running

Check Engine Light
● MIL - Emissions malfunction

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	Aftertreatment Diesel Particulate Filter Temperature Sensor Module	Voltage Below Normal	1
Active	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Tank Volume	Data Error	1
Active	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Concentration	Data Error	1
Active	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Pump	Voltage Below Normal	1
Active	Engine #1	Engine Variable Geometry Turbocharger Actuator #1	Reserved	1
Active	Engine #1	Engine Exhaust Gas Recirculation 1 Valve 1 Control 1	Voltage Below Normal	1
Previous	Engine #1	Engine Timing Sensor	Abnormal Frequency, Pulse Width, or Period	1
Previous	Engine #1	Aftertreatment SCR Operator Inducement Severity	High-least severe	1
Previous	Transmission #1	Battery Potential / Power Input	Special Instruction	1
Previous	Transmission #1	Transmission Clutch Actuator	Not Responding Properly	1
Previous	Transmission #1	Battery Potential / Power Input	Special Instruction	2
Previous	Shift Console - Primary	Source Address 3	Abnormal Update Rate	2
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 3 Right	Erratic, Intermittent, or Incorrect	123
Previous	Brakes - System Controller	Battery Potential / Power Input	Voltage Below Normal	2
Previous	Brakes - System Controller	Wheel Sensor ABS Axle 3 Right	Erratic, Intermittent, or Incorrect	123
Previous	Brakes - System Controller	J1939 Network #1. Primary Vehicle Network	Erratic, Intermittent, or Incorrect	127
Previous	Instrument Cluster #1	Source Address 0	Abnormal Update Rate	1
Previous	Body Controller	Cab A/C Refrigerant Compressor Outlet Pressure	Low-most severe	11
Previous	Body Controller	Source Address 55	Abnormal Update Rate	2
Previous	Body Controller	Source Address 0	Data Error	1
Previous	Lighting - Operator Controls	Source Address 55	Current Above Normal	1
Previous	Lighting - Operator Controls	Source Address 55	Current Above Normal	1
Previous	Lighting - Operator Controls	Source Address 33	Abnormal Update Rate	1
Previous	Proprietary	Manufacturer Assignable SPN	Data Error	127
Emissions Active	Engine #1	Engine Exhaust Gas Recirculation 1 Valve 1 Control 1	Voltage Below Normal	1
Emissions Active	Engine #1	Engine Variable Geometry Turbocharger Actuator #1	Reserved	1
Emissions Active	Engine #1	Aftertreatment Diesel Particulate Filter Temperature Sensor Module	Voltage Below Normal	1
Emissions Active	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Pump	Voltage Below Normal	1
Emissions Active	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Concentration	Data Error	1
Emissions Active	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Tank Volume	Data Error	1
Permanent	Engine #1	Engine Variable Geometry Turbocharger Actuator #1	Reserved	1
Permanent	Engine #1	Aftertreatment 1 Diesel Exhaust Fluid Pump	Voltage Below Normal	1
Permanent	Engine #1	Engine Exhaust Gas Recirculation 1 Valve 1 Control 1	Voltage Below Normal	1