



JPRO® DIAGNOSTIC REPORT

Connection Date: January 06, 2026 11:52 AM

Print Date: January 06, 2026 11:52 AM

VIN	3HSDZTZR9NN595625
Vehicle Make	International
Model	LT
Series	
Model Year	2022

Vehicle Components

Component	Description	Serial Number	Software Version	Network
Engine	International A26	124KM2Y4533617	RAFXSVC	J1939 (High)
Transmission	Eaton Endurant Series	Z0172960	N/A	J1939 (High)
Brakes	Bendix EC-80 ESP ABS	5Z17210278	Z302579	J1939 (High)/15765 (CAN)
Instrument Cluster	International EGC	595625126198511	04.04.47.rel	J1939 (High)
Body Controller	International Body Controller	N/A	N/A	J1939 (High)

Vehicle Key Data Points

Description	Parameter Value	Description	Parameter Value
Avg Fuel Econ	Not Available	Idle Fuel Used	0.00 gal
Battery Potential	12.90 volts	DPF Soot Level	Low
Total Idle Hrs	3,453.70 hrs	DPF Derate	Low
Idle Shutdown	5.00 min	Total Engine Run Time	14,288.10 hrs
Road Speed Limit	61.00 mph	Cruise Spd Limit	62.00 mph
PTO Status	Not Available	Malfunction Indicator Lamp	On
Red Stop Lamp	Off	Amber Warning Lamp	On
Protect Lamp	Off	Parking Brake Switch	On
Engine Speed	0 rpm	DPF Lamp Command	Off
Exhaust System High Temperature Lamp Command	Off	ABS Control Status	Not Available
ABS Control Status, Trailer	Not Available	Odometer	591,282.76 mi
Engine Odometer	591,300.31 mi	Instrument Cluster Odometer	591,282.76 mi
Fuel	40%	Coolant	Normal

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Vehicle Issues



17 Active Fault(s) Present

Faults

Status	Component	Description	Lookup Code	FMI	Count
Active	Shift Console - Primary	SAE - Source Address 0 - Abnormal update rate	SPN 2000	9	2
Active	Component #152	SAE - Source Address 0 - Abnormal update rate	SPN 2000	9	65
Active	Component #151	SAE - Source Address 0 - Abnormal update rate	SPN 2000	9	63
Active	Endurant Series	Primary Data Link - Special instructions (Flash Code 115)	SPN 639	14	1
Active	Endurant Series	Secondary Data Link - Special instructions (Flash Code 116)	SPN 1231	14	1
Active	EGC	Loss Of Data Link From Engine Controller Abnormal Update Rate	SPN 2000	9	1
Active	EC-80 ESP ABS	Timeout or Invalid data on ETC7 or VP15 (SPN 639 FMI 2 Blink Code 11-7)	226-106	N/A	1
Active	EC-80 ESP ABS	SAS Signal Out of Range (SPN 1807 FMI 2 Blink Code 21-4)	701-60	N/A	1
Active	EC-80 ESP ABS	SAS Signal Invalid (SPN 1807 FMI 12 Blink Code 21-6)	701-125	N/A	1
Active	EC-80 ESP ABS	SAS Plausibility Check (Ref YAW Rate) (SPN 1807 FMI 2 Blink Code 21-10)	701-164	N/A	1
Active, Emissions	A26	Engine Exhaust Gas Recirculation 1 Valve 1 Control 1 - Voltage Below Normal, Or Shorted To Low Source	SPN 2791	4	1
Active, Emissions	A26	SAE - Engine Variable Geometry Turbocharger Actuator #1 - Special Instructions #2	SPN 641	22	1
Active, Emissions	A26	Engine Variable Geometry Turbocharger Actuator #1 - Special Instructions	SPN 641	14	1
Active, Emissions	A26	Aftertreatment 1 Diesel Exhaust Fluid Pump - Voltage Below Normal, Or Shorted To Low Source	SPN 7107	4	1
Active, Emissions	A26	Aftertreatment 1 Diesel Exhaust Fluid Tank Volume - Received Network Data In Error	SPN 1761	19	1
Active, Emissions	A26	Aftertreatment Diesel Particulate Filter Temperature Sensor Module - Voltage Below Normal, Or Shorted To Low Source	SPN 5742	4	1
Active, Emissions	A26	Aftertreatment 1 Diesel Exhaust Fluid Concentration - Received Network Data In Error	SPN 3516	19	1



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Inactive	Endurant Series	Battery Voltage 1 - Data valid but below normal operational range - Most severe level (Flash Code 100)	SPN 168	1	2
Inactive	Endurant Series	Primary Data Link - Abnormal update rate (Flash Code 115)	SPN 639	9	1
Inactive	EC-80 ESP ABS	Battery Voltage Too Low (SPN 168 FMI 4 Blink Code 6-1)	60-80	N/A	5
Inactive	EC-80 ESP ABS	J1939 Serial Link (SPN 639 FMI 12 Blink Code 11-1)	100-100	N/A	1
Inactive	EC-80 ESP ABS	J1939 CAN Time Out of ESP Message (SPN 639 FMI 2 Blink Code 26-1)	100-106	N/A	1
Inactive	EC-80 ESP ABS	Timeout or Invalid CAN data - EEC1 ESP Message (SPN 639 FMI 2 Blink Code 26-3)	216-105	N/A	1
Inactive	EC-80 ESP ABS	J1939 Electronic Engine Controller 1 Timeout or Invalid Signal (SPN 639 FMI 2 Blink Code 11-3)	216-106	N/A	1
Inactive	EC-80 ESP ABS	Timeout or Invalid CAN data - EEC2 ESP Message (SPN 639 FMI 2 Blink Code 26-4)	217-105	N/A	1
Inactive	EC-80 ESP ABS	J1939 Electronic Engine Controller 2 Timeout or Invalid Signal (SPN 639 FMI 2 Blink Code 11-4)	217-106	N/A	1
Inactive	EC-80 ESP ABS	Timeout or Invalid CAN data - EEC3 ESP Message (SPN 639 FMI 2 Blink Code 26-15)	218-105	N/A	1
Inactive	EC-80 ESP ABS	J1939 Electronic Engine Controller 3 Timeout or Invalid Signal (SPN 639 FMI 2 Blink Code 11-15)	218-106	N/A	1
Inactive	EC-80 ESP ABS	J1939 Electronic Retarder Timeout or Invalid Signal (SPN 639 FMI 2 Blink Code 11-2)	219-106	N/A	1
Inactive	EC-80 ESP ABS	Timeout or Invalid CAN data - Engine Retarder ESP Message (SPN 639 FMI 2 Blink Code 26-6)	237-105	N/A	2
Pending	A26	Key Switch Battery Potential - Data Valid But Below Normal Operating Range - Moderately Severe Level	SPN 158	18	N/A