



VEHICLE INSPECTION REPORT

Inspection Date: December 09, 2023 10:32 A

Print Date: December 09, 2023 10:33 A

Location: LocationID

Customer Information

Customer		VIN	3AKJGNDV4GDHR6560
Customer Number		Vehicle Make	FREIGHTLINER
Contact Info		Model	SD122
Phone Number		Series	
Inspected By		Model Year	2016
Color		Last DOT Inspection	
Unit Number	307	Odometer	178096.72
License Plate		Engine Hours	9494.4

Comments / Complaints

Customer Signature X _____



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Vehicle Inspection

Action	Component	Notes
	Steering	
	Battery	
	Brakes	
	Body	
	Clutch	
	Coupling System	
	Exhaust System	
	Fifth Wheel	
	Front Axles	
	Rear End	
	Horns	
	Mirrors	
	Hitch	
	Lighting System	
	Tires	
	Drive Train	
	Suspension	
	Wheels	
	Windshield Wiper	
	Radiator	
	Air Bags	
	Fluids	
	Belts	
	Hardware - Expendable Items	
	Cooler - EGR	
	Intercooler	



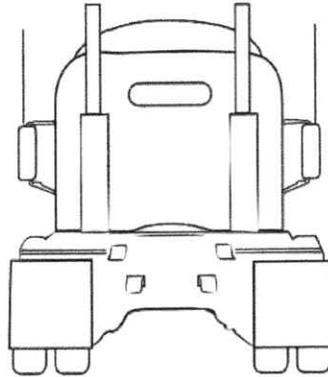
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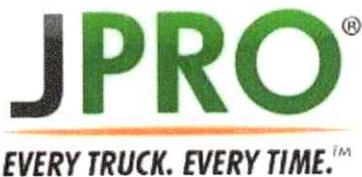
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Vehicle Components

Component	Description	Serial Number	Software Version	Network
Engine/CPC	Detroit DD13 CPC04T	S0382403	App_040A	J1939 (High) /15765 (CAN)
Brakes	WABCO E Basic(12V) 4S/4M	??45??	E442	J1939 (High) /J1587 (Low)
HVAC-Front Control Unit	Freightliner HVAC Front	N/A	U.r.1.1.C	J1587 (Low)
Aftertreatment Control Module	Detroit DD13 ACM21T	N/A	acm_0x0221	J1939 (High) /15765 (CAN)
Motor Control Module	Detroit DD13 MCM21T	N/A	mcm_0x06C1	J1939 (High) /15765 (CAN)



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Vehicle Key Data Points

Description	Parameter Value	Description	Parameter Value
Avg Fuel Econ	4.60 mpg	Idle Fuel Used	4,427.80 gal
Battery Potential	12.40 volts	DPF Soot Level	Low
Total Idle Hrs	4,529.40 hrs	DPF Derate	Low
Idle Shutdown	5.00 min	Total Engine Run Time	9,494.40 hrs
Road Speed Limit	68.00 mph	Cruise Spd Limit	72.00 mph
PTO Status	Off/Disabled	Malfunction Indicator Lamp	Off
Red Stop Lamp	Off	Amber Warning Lamp	Off
Protect Lamp	Off	Parking Brake Switch	Not Available
Engine Speed	0 rpm	DPF Lamp Command	Off
Exhaust System High Temperature Lamp Command	Off	ABS Control Status	Off
ABS Control Status, Trailer	Not Available	Odometer	178,096.72 mi
Engine Odometer	178,096.72 mi	Instrument Cluster Odometer	Not Available
Coolant	Normal	Diesel Exhaust Fluid	58%

Vehicle Issues

 2 Active Fault(s) Present

Faults

Status	Component	Description	Lookup Code	FMI	Count
Active	DD13 CPC04T	CPC: J1939 CCVS Message from Source #1, #2, or #3 is missing	SPN 527	9	1
Active	DD13 CPC04T	J1939 Message is Missing From Instrument Cluster #1.	SPN 2023	9	1
Inactive	Brakes	J1939 EEC1 Timeout	SID 231	9	1
Inactive	Brakes	Right Rear Wheel Sensor Shorted Together	SID 4	6	5
Inactive	Brakes	Right Rear Modulator Valve Open	SID 10	5	2



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Inactive	DD13 ACM21T	Erratic data or the Controller Area Network (CAN) propriety data link has failed between the Motor Control Module (MCM) and the Common Powertrain Controller (CPC)	SPN 625	2	1
Inactive	DD13 MCM21T	CPC: Aftertreatment Control Module (ACM) PT-CAN DM1 message not received or has stopped arriving	SPN 625	9	1