

DIAGNOSTIC REPORT

VIN: 1FVACXFE0JHJT5123

Model Year: 2018

Manufacturer: Freightliner

COMPONENT	FAULT CODES	10 TOTAL / 0 ACTIVE / 10 INACTIVE
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ENGINE #1 - J1939	ACTIVE FAULT CODES (0)
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Vehicle Make: Cummins None

ECM Serial Number: 74167463

ECM Model: 6L u17D0890000000

VIN: 1FVACXFE0JHJT5123 None

INACTIVE FAULT CODES (0)

BRAKES - SYSTEM	ACTIVE FAULT CODES (0)
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Vehicle Make: N/A None

ECM Serial Number: N/A

ECM Model: N/A

VIN: N/A None

INACTIVE FAULT CODES (0)

TRANSMISSION #1 - J1939	ACTIVE FAULT CODES (0)
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Vehicle Make: N/A None

ECM Serial Number: N/A

ECM Model: N/A

VIN: N/A None

INACTIVE FAULT CODES (0)

CHASSIS CONTROLLER #1 -	ACTIVE FAULT CODES (0)
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ECM Serial Number: None

ECM Model:

INACTIVE FAULT CODES (0)

None

BODY CONTROLLER - J1939	ACTIVE FAULT CODES (0)
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ECM Serial Number: None

ECM Model:

INACTIVE FAULT CODES (9)

Fault Description: Vehicle Speed	SPN 84
FMI Description: Received Network Data in Error	FMI: 19
Count: 35	

Fault Description: Undefined	SPN 524267
FMI Description: Voltage below Normal, or Shorted to low Source	FMI: 4
Count: 1	

Fault Description: Undefined	SPN 524270
FMI Description: Voltage below Normal, or Shorted to low Source	FMI: 4
Count: 22	

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	Fault Description: Undefined FMI Description: Voltage below Normal, or Shorted to low Source Count: 1	SPN 524264 FMI: 4
	Fault Description: Undefined FMI Description: Voltage below Normal, or Shorted to low Source Count: 1	SPN 524262 FMI: 4
	Fault Description: Undefined FMI Description: Voltage below Normal, or Shorted to low Source Count: 1	SPN 524261 FMI: 4
	Fault Description: Undefined FMI Description: Voltage below Normal, or Shorted to low Source Count: 1	SPN 524260 FMI: 4
	Fault Description: Undefined FMI Description: Received Network Data in Error Count: 66	SPN 2003 FMI: 19
	Fault Description: Windshield Wiper Motor Speed FMI Description: Current below Normal or Open Circuit Count: 4	SPN 2637 FMI: 5

UNKNOWN/RESERVED (SA)	ACTIVE FAULT CODES (0)
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ECM Serial Number: None
ECM Model:

INACTIVE FAULT CODES (1)

Fault Description: Undefined FMI Description: Received Network Data in Error Count: 18	SPN 2033 FMI: 19
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RETARDER, EXHAUST,	ACTIVE FAULT CODES (0)
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ECM Serial Number: None
ECM Model:

INACTIVE FAULT CODES (0)

None

OFF VEHICLE GATEWAY -	ACTIVE FAULT CODES (0)
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ECM Serial Number: None
ECM Model:

INACTIVE FAULT CODES (0)

None

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COMPONENT FAULT CODES 10 TOTAL / 0 ACTIVE / 10 INACTIVE

INSTRUMENT CLUSTER #1 - ACTIVE FAULT CODES (0)

ECM Serial Number: None

ECM Model:

INACTIVE FAULT CODES (0)

None

PARAMETERS

ENGINE #1 - J1939

Rated Horsepower	270 BHP	Engine Rated RPM	Not Available
MIL Status	Off	Fuel Level	Not Available
Battery Voltage	14.20 V	Ignition Voltage	Not Available
Engine RPM	751 RPM	Vehicle Speed	0 mph
Throttle Position	0 %	Brake Switch	N/A
Clutch Switch	N/A	Engine Operating State	Engine Stopped
Engine Intake Air Temperature	Not Available	Engine Intake Air Pressure	Not Available
Barometric Pressure	14.29 psi	Coolant Level	100 %
Coolant Temperature	168.8 °F	Oil Level	Not Available
Oil Temperature	Not Available	Oil Pressure	36.0 psi
DPF Status	Regen not Needed	Regen Status	N/A
DPF Active Regen Inhibited Status	Not Inhibited	DPF Active Regen Inhibited Due to Inhibit Switch	Not Inhibited
DPF Regen Inhibit Switch	N/A	DPF Regen Force Switch	N/A
Exhaust Temperature 1	315.7 °F	Exhaust Temperature 2	Not Available
Exhaust Temperature 3	Not Available	DPF Intake Temperature	321.8 °F
DPF Outlet Temperature	354.9 °F	DPF Differential Pressure	0 psi

BRAKES - SYSTEM CONTROLLER - J1939

Battery Voltage	N/A	Ignition Voltage	N/A
Vehicle Speed	N/A	Brake Switch	N/A
Primary Pressure	N/A	Secondary Pressure	N/A

TRANSMISSION #1 - J1939

Battery Voltage	N/A	Ignition Voltage	N/A
Input Shaft Speed	723 RPM	Output Shaft Speed	0 RPM
Oil Level	Not Available	Oil Life Remaining	N/A
Oil Temperature	101.7 °F	Service Indicator	N/A
Range Selected	N/A	Range Attained	N/A

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LIFE DATA

ENGINE #1 - J1939

Distance	58071.40 mi	Hours	5362.75 hr
Fuel Used	11387.0 gal	Average Fuel Economy	N/A
Engine Idle Hours	3153.30 hr	Engine Idle Fuel Used	2657.4 gal
PTO Hours	709.40 hr	PTO Fuel Used	1285.5 gal
DPF Number of Inhibited Active Regen	Not Available	DPF Number of Manual Active Regen	Not Available
DPF Fuel Used	56.5 gal		

TRIP DATA

ENGINE #1 - J1939

Distance	58071.86 mi	Fuel Used	11329.6 gal
Average Fuel Rate	2.11 gal/hr	Idle Time	N/A
Vehicle Idle Fuel Used	2657.4 gal	Cruise	N/A
Cruise Fuel Used	986.0 gal	DPF Active Regen Time	N/A
DPF Number of Active Regens	N/A	DPF Used	N/A
Vehicle Speed Limit	70 mph	Cruise Control Speed Limit	70 mph