

DIAGNOSTIC REPORT

VIN: 3ALHG5CY8FDGB4634

Model Year: 2015

Manufacturer: Freightliner

COMPONENT	FAULT CODES	15 TOTAL / 1 ACTIVE / 14 INACTIVE
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ENGINE #1 - J1939

ACTIVE FAULT CODES (1)

Vehicle Make: Cummins

Fault Description: ECU Power Output Supply Voltage #1

SPN 3597

ECM Serial Number: 73657676

FMI Description: Data Erratic, Intermittent or Incorrect

FMI: 2

ECM Model: 6L u13D0890000000

Count: 3

VIN: 3ALHG5CY8FDGB4634

INACTIVE FAULT CODES (0)

None

BRAKES - SYSTEM

ACTIVE FAULT CODES (0)

Vehicle Make: N/A

None

ECM Serial Number: N/A

INACTIVE FAULT CODES (0)

ECM Model: N/A

VIN: N/A

None

TRANSMISSION #1 - J1939

ACTIVE FAULT CODES (0)

Vehicle Make: N/A

None

ECM Serial Number: N/A

INACTIVE FAULT CODES (0)

ECM Model: N/A

VIN: N/A

None

BODY CONTROLLER - J1939

ACTIVE FAULT CODES (0)

ECM Serial Number:

None

ECM Model:

INACTIVE FAULT CODES (14)

Fault Description: Undefined

SPN 6992

FMI Description: Received Network Data in Error

FMI: 19

Count: 7

Fault Description: Undefined

SPN 6979

FMI Description: Received Network Data in Error

FMI: 19

Count: 7

Fault Description: Undefined

SPN 6978

FMI Description: Received Network Data in Error

FMI: 19

Count: 7

Fault Description: Undefined

SPN 6977

FMI Description: Received Network Data in Error

FMI: 19

Count: 22

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	Fault Description: Undefined FMI Description: Received Network Data in Error Count: 22	SPN 6974 FMI: 19
	Fault Description: Undefined FMI Description: Received Network Data in Error Count: 22	SPN 6973 FMI: 19
	Fault Description: Undefined FMI Description: Received Network Data in Error Count: 22	SPN 6972 FMI: 19
	Fault Description: Vehicle Speed FMI Description: Received Network Data in Error Count: 4	SPN 84 FMI: 19
	Fault Description: Undefined FMI Description: Received Network Data in Error Count: 6	SPN 6917 FMI: 19
	Fault Description: Undefined FMI Description: Received Network Data in Error Count: 24	SPN 6916 FMI: 19
	Fault Description: Undefined FMI Description: Mechanical System not Responding or out of Adjustment Count: 5	SPN 6912 FMI: 7
	Fault Description: Undefined FMI Description: Current below Normal or Open Circuit Count: 1	SPN 6983 FMI: 5
	Fault Description: Undefined FMI Description: Current below Normal or Open Circuit Count: 126	SPN 6915 FMI: 5
	Fault Description: Undefined FMI Description: Voltage below Normal, or Shorted to low Source Count: 7	SPN 6997 FMI: 4

RETARDER, EXHAUST,

ACTIVE FAULT CODES (0)

ECM Serial Number:

None

ECM Model:

INACTIVE FAULT CODES (0)

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None

CHASSIS CONTROLLER #1 - ACTIVE FAULT CODES (0)

ECM Serial Number: None

ECM Model:

INACTIVE FAULT CODES (0)

None

INSTRUMENT CLUSTER #1 - ACTIVE FAULT CODES (0)

ECM Serial Number: None

ECM Model:

INACTIVE FAULT CODES (0)

None

PARAMETERS

ENGINE #1 - J1939

Rated Horsepower	330 BHP	Engine Rated RPM	Not Available
MIL Status	Off	Fuel Level	Not Available
Battery Voltage	14.05 V	Ignition Voltage	Not Available
Engine RPM	1148 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	14.14 psi	Coolant Level	100 %
Coolant Temperature	168.8 °F	Oil Level	Not Available
Oil Temperature	Not Available	Oil Pressure	60.9 psi
DPF Status	Regen not Needed	Regen Status	N/A
DPF Active Regen Inhibited Status	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	289.4 °F	Exhaust Temperature 2	Not Available
Exhaust Temperature 3	Not Available	DPF Intake Temperature	286.0 °F
DPF Outlet Temperature	282.4 °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	1130 RPM	Output Shaft Speed	0 RPM

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TRANSMISSION #1 - J1939

Oil Level	Not Available	Oil Life Remaining	N/A
Oil Temperature	120.2 °F	Service Indicator	N/A
Range Selected	N/A	Range Attained	N/A

LIFE DATA

ENGINE #1 - J1939

Distance	28711.83 mi	Hours	3491.15 hr
Fuel Used	7998.5 gal	Average Fuel Economy	N/A
Engine Idle Hours	1652.45 hr	Engine Idle Fuel Used	1683.4 gal
PTO Hours	951.10 hr	PTO Fuel Used	1526.3 gal
DPF Number of Inhibited Active Regen	Not Available	DPF Number of Manual Active Regen	Not Available
DPF Fuel Used	39.8 gal		

TRIP DATA

ENGINE #1 - J1939

Distance	28712.87 mi	Fuel Used	7958.5 gal
Average Fuel Rate	2.29 gal/hr	Idle Time	N/A
Vehicle Idle Fuel Used	1683.4 gal	Cruise	N/A
Cruise Fuel Used	976.0 gal	DPF Active Regen Time	N/A
DPF Number of Active Regens	N/A	DPF Used	N/A
Vehicle Speed Limit	71 mph	Cruise Control Speed Limit	71 mph