

DIAGNOSTIC REPORT

VIN: 2FZHAWBS39AAJ2507

Model Year: 2009

Manufacturer: Sterling

COMPONENT FAULT CODES 2 TOTAL / 1 ACTIVE / 1 INACTIVE

ENGINE #1 - J1939 ACTIVE FAULT CODES (1)

Vehicle Make: Cummins	Fault Description: ECU Power Output Supply Voltage #1	SPN 3597
ECM Serial Number: 46878432	FMI Description: Data Erratic, Intermittent or Incorrect	FMI: 2
ECM Model: 6C u07D0830000000	Count: 2	
VIN: 2FZHAWBS39AAJ2507		

INACTIVE FAULT CODES (0)

None

BRAKES, POWER UNIT - J1708 ACTIVE FAULT CODES (0)

ECM Serial Number: None

ECM Model:

INACTIVE FAULT CODES (1)

Fault Description: Power Supply	SID 251
FMI Description: Voltage Above Normal Or Shorted High	FMI: 3
Count: 2	

RETARDER - ENGINE - J1939 ACTIVE FAULT CODES (0)

ECM Serial Number: None

ECM Model:

INACTIVE FAULT CODES (0)

None

PARAMETERS

ENGINE #1 - J1939

Rated Horsepower	N/A	Engine Rated RPM	N/A
MIL Status	SAE Reserved	Fuel Level	N/A
Battery Voltage	13.75 V	Ignition Voltage	Not Available
Engine RPM	724 RPM	Vehicle Speed	0 mph
Throttle Position	0 %	Brake Switch	Released
Clutch Switch	N/A	Engine Operating State	N/A
Engine Intake Air Temperature	Not Available	Engine Intake Air Pressure	Not Available
Barometric Pressure	14.14 psi	Coolant Level	100 %
Coolant Temperature	183.2 °F	Oil Level	Not Available
Oil Temperature	183.9 °F	Oil Pressure	22.6 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	Active	DPF Regen Force Switch	Inactive
Exhaust Temperature 1	323.9 °F	Exhaust Temperature 2	N/A
Exhaust Temperature 3	553.7 °F	DPF Intake Temperature	Not Available
DPF Outlet Temperature	Not Available	DPF Differential Pressure	N/A

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LIFE DATA

ENGINE #1 - J1939

Distance	67582.91 mi	Hours	8589.05 hr
Fuel Used	20425.4 gal	Average Fuel Economy	N/A
Engine Idle Hours	5180.00 hr	Engine Idle Fuel Used	3898.8 gal
PTO Hours	1403.20 hr	PTO Fuel Used	1931.6 gal
DPF Number of Inhibited Active Regen	N/A	DPF Number of Manual Active Regen	N/A
DPF Fuel Used	33.4 gal		

TRIP DATA

ENGINE #1 - J1939

Distance	67587.26 mi	Fuel Used	20426.2 gal
Average Fuel Rate	2.38 gal/hr	Idle Time	N/A
Vehicle Idle Fuel Used	N/A	Cruise	N/A
Cruise Fuel Used	N/A	DPF Active Regen Time	N/A
DPF Number of Active Regens	N/A	DPF Used	N/A
Vehicle Speed Limit	65 mph	Cruise Control Speed Limit	65 mph