

DIAGNOSTIC REPORT

VIN: 11VF813E1DA000482

Model Year: 2013

Manufacturer:

COMPONENT	FAULT CODES	11 TOTAL / 4 ACTIVE / 7 INACTIVE
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ENGINE #1 - J1939

ACTIVE FAULT CODES (4)

Vehicle Make: Cummins	Fault Description: Water In Fuel Indicator	SPN 97
ECM Serial Number: 73551956	FMI Description: Voltage above Normal, or Shorted to High Source	FMI: 3
ECM Model: 6B u13D0670000000	Count: 3	

VIN: 11VF813E1DA000482	Fault Description: Engine Crankcase Pressure 1	SPN 101
	FMI Description: Data Valid but above Normal Operating Range - Moderately Severe Level	FMI: 16
	Count: 31	

	Fault Description: Engine Inlet Air Heater Driver #1	SPN 729
	FMI Description: Current below Normal or Open Circuit	FMI: 5
	Count: 1	

	Fault Description: AFT 1 Intake NOx	SPN 3216
	FMI Description: Voltage below Normal, or Shorted to low Source	FMI: 4
	Count: 1	

INACTIVE FAULT CODES (7)

	Fault Description: BARO	SPN 108
	FMI Description: Voltage below Normal, or Shorted to low Source	FMI: 4
	Count: 1	

	Fault Description: Engine Turbocharger 1 Compressor Intake Temperature	SPN 1172
	FMI Description: Voltage above Normal, or Shorted to High Source	FMI: 3
	Count: 1	

	Fault Description: Engine Exhaust Gas Pressure	SPN 1209
	FMI Description: Data Erratic, Intermittent or Incorrect	FMI: 2
	Count: 1	

	Fault Description: Engine Protection Torque Derate	SPN 1569
	FMI Description: Condition Exists	FMI: 31
	Count: 2	

	Fault Description: Engine Wait to Start Lamp	SPN 1081
	FMI Description: Mechanical System not Responding or out of Adjustment	FMI: 7
	Count: 1	

	Fault Description: ECU Power Output Supply Voltage #1	SPN 3597
	FMI Description: Data Erratic, Intermittent or Incorrect	FMI: 2
	Count: 1	

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Fault Description: AFT 1 SCR Intermediate NH3 SPN 5848
FMI Description: Abnormal Update Rate FMI: 9
Count: 1

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

RETARDER, EXHAUST, ACTIVE FAULT CODES (0)

ECM Serial Number: None

ECM Model:

INACTIVE FAULT CODES (0)

None

PARAMETERS

ENGINE #1 - J1939

Rated Horsepower	200 BHP	Engine Rated RPM	Not Available
MIL Status	On, don't flash	Fuel Level	27 %
Battery Voltage	13.95 V	Ignition Voltage	Not Available
Engine RPM	700 RPM	Vehicle Speed	0 mph
Throttle Position	0 %	Brake Switch	Depressed
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	147.2 °F	Oil Level	Not Available
Oil Temperature	Not Available	Oil Pressure	29.0 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	Inactive
Exhaust Temperature 1	220.4 °F	Exhaust Temperature 2	Not Available
Exhaust Temperature 3	Not Available	DPF Intake Temperature	220.8 °F
DPF Outlet Temperature	284.9 °F	DPF Differential Pressure	0 psi

TRANSMISSION #1 - J1939

Battery Voltage	N/A	Ignition Voltage	N/A
Input Shaft Speed	650 RPM	Output Shaft Speed	0 RPM
Oil Level	Not Available	Oil Life Remaining	N/A
Oil Temperature	107.4 °F	Service Indicator	N/A
Range Selected	N/A	Range Attained	N/A

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LIFE DATA

ENGINE #1 - J1939

Distance	90678.04 mi	Hours	29882.55 hr
Fuel Used	32053.7 gal	Average Fuel Economy	N/A
Engine Idle Hours	N/A	Engine Idle Fuel Used	N/A
PTO Hours	0.00 hr	PTO Fuel Used	N/A
DPF Number of Inhibited Active Regen	N/A	DPF Number of Manual Active Regen	N/A
DPF Fuel Used	N/A		

TRIP DATA

ENGINE #1 - J1939

Distance	48419.83 mi	Fuel Used	16473.9 gal
Average Fuel Rate	N/A	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	45 mph	Cruise Control Speed Limit	Not Available