

485-810-19

465

DIAGNOSTIC REPORT

VIN: 11VF813E1DA000465
Model Year: 2013
Manufacturer:

COMPONENT **FAULT CODES** **15 TOTAL / 11 ACTIVE / 4 INACTIVE**

ENGINE #1 - J1939

ACTIVE FAULT CODES (5)

Vehicle Make: Cummins	Fault Description: BARO	SPN 108
ECM Serial Number: 73544842	FMI Description: Voltage below Normal, or Shorted to low Source	FMI: 4
ECM Model: 6B u13D0670000000	Count: 2	
VIN: 11VF813E1DA000465	Fault Description: Engine Variable Geometry Turbocharger Actuator #1	SPN 641
	FMI Description: Abnormal Update Rate	FMI: 9
	Count: 1	
	Fault Description: Fuel Level 1	SPN 96
	FMI Description: Voltage above Normal, or Shorted to High Source	FMI: 3
	Count: 126	
	Fault Description: Undefined	SPN 6713
	FMI Description: Abnormal Update Rate	FMI: 9
	Count: 14	
	Fault Description: Engine Turbocharger 1 Compressor Intake Temperature	SPN 1172
	FMI Description: Voltage above Normal, or Shorted to High Source	FMI: 3
	Count: 3	

INACTIVE FAULT CODES (2)

Fault Description: Engine Speed	SPN 190
FMI Description: Data Valid but above Normal Operational Range - Most Severe Level	FMI: 0
Count: 126	
Fault Description: ECU Power Output Supply Voltage #1	SPN 3597
FMI Description: Data Erratic, Intermittent or Incorrect	FMI: 2
Count: 10	

BRAKES - SYSTEM

ACTIVE FAULT CODES (3)

Vehicle Make: N/A	Fault Description: Wheel Sensor ABS Axle 2 Right	SPN 792
ECM Serial Number: N/A	FMI Description: Data Erratic, Intermittent or Incorrect	FMI: 2
ECM Model: N/A	Count: N/A	
VIN: N/A	Fault Description: System Diagnostic Code #1	SPN 611
	FMI Description: Special Instructions	FMI: 14
	Count: N/A	

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COMPONENT	FAULT CODES	15 TOTAL / 11 ACTIVE / 4 INACTIVE
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Fault Description: Power Supply	SPN 627
FMI Description: Voltage below Normal, or Shorted to low Source	FMI: 4
Count: N/A	

INACTIVE FAULT CODES (2)

Fault Description: Power Supply	SPN 627
FMI Description: Current below Normal or Open Circuit	FMI: 5
Count: 1	

Fault Description: Wheel Sensor ABS Axle 2 Right	SPN 792
FMI Description: Special Instructions	FMI: 14
Count: 1	

TRANSMISSION #1 - J1939	ACTIVE FAULT CODES (3)
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Vehicle Make: N/A	Fault Description: Undefined	SPN 2003
ECM Serial Number: N/A	FMI Description: Condition Exists	FMI: 31
ECM Model: N/A	Count: N/A	
VIN: N/A		

Fault Description: Transmission Oil Life Remaining	SPN 4177
FMI Description: Data Valid but below Normal Operating Range - Least Severe Level	FMI: 17
Count: N/A	

Fault Description: Transmission Service Indicator	SPN 4178
FMI Description: Condition Exists	FMI: 31
Count: N/A	

INACTIVE FAULT CODES (0)

None

RETARDER, EXHAUST,	ACTIVE FAULT CODES (0)
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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	Error
Battery Voltage	14.10 V	Ignition Voltage	Not Available

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ENGINE #1 - J1939

Engine RPM	721 RPM	Vehicle Speed	0 mph
Throttle Position	0 %	Brake Switch	Released
Clutch Switch	N/A	Engine Operating State	Engine Stopped
Engine Intake Air Temperature	Not Available	Engine Intake Air Pressure	Not Available
Barometric Pressure	Error	Coolant Level	100 %
Coolant Temperature	179.6 °F	Oil Level	Not Available
Oil Temperature	Not Available	Oil Pressure	22.0 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	302.0 °F	Exhaust Temperature 2	Not Available
Exhaust Temperature 3	Not Available	DPF Intake Temperature	302.0 °F
DPF Outlet Temperature	302.0 °F	DPF Differential Pressure	Not Available

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	696 RPM	Output Shaft Speed	0 RPM
Oil Level	Not Available	Oil Life Remaining	N/A
Oil Temperature	130.9 °F	Service Indicator	N/A
Range Selected	N/A	Range Attained	N/A

LIFE DATA

ENGINE #1 - J1939

Distance	109123.71 mi	Hours	39822.20 hr
Fuel Used	35191.3 gal	Average Fuel Economy	N/A
Engine Idle Hours	24143.00 hr	Engine Idle Fuel Used	11446.2 gal
PTO Hours	0.00 hr	PTO Fuel Used	0.0 gal
DPF Number of Inhibited Active Regen	Not Available	DPF Number of Manual Active Regen	Not Available
DPF Fuel Used	66.0 gal		

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TRIP DATA

ENGINE #1 - J1939

Distance	109131.63 mi	Fuel Used	35121.8 gal
Average Fuel Rate	0.88 gal/hr	Idle Time	N/A
Vehicle Idle Fuel Used	11446.2 gal	Cruise	N/A
Cruise Fuel Used	0.0 gal	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