

DIAGNOSTIC REPORT

VIN: 3FRXF7FH1AV274578

Model Year: 2010

Manufacturer: Ford

COMPONENT	FAULT CODES	2 TOTAL / 0 ACTIVE / 2 INACTIVE
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ENGINE #1 - J1939	ACTIVE FAULT CODES (0)
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Vehicle Make: Cummins

None

ECM Serial Number: 57924505

ECM Model: 6B u07D0670000000

VIN: 3FRXF7FH1AV274578

INACTIVE FAULT CODES (2)

Fault Description: Engine Variable Geometry Turbocharger Actuator #1	SPN 641
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

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

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	N/A	Engine Rated RPM	N/A
MIL Status	SAE Reserved	Fuel Level	N/A
Battery Voltage	13.85 V	Ignition Voltage	Not Available
Engine RPM	726 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	14.21 psi	Coolant Level	100 %
Coolant Temperature	194.0 °F	Oil Level	Not Available
Oil Temperature	Not Available	Oil Pressure	69.6 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

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Exhaust Temperature 1	-459.4 °F	Exhaust Temperature 2	N/A
Exhaust Temperature 3	-459.4 °F	DPF Intake Temperature	Not Available
DPF Outlet Temperature	Not Available	DPF Differential Pressure	N/A

TRANSMISSION #1 - J1939

Battery Voltage	N/A	Ignition Voltage	N/A
Input Shaft Speed	694 RPM	Output Shaft Speed	0 RPM
Oil Level	Not Available	Oil Life Remaining	N/A
Oil Temperature	157.6 °F	Service Indicator	N/A
Range Selected	N/A	Range Attained	N/A

LIFE DATA

ENGINE #1 - J1939

Distance	78860.60 mi	Hours	10760.65 hr
Fuel Used	12382.4 gal	Average Fuel Economy	N/A
Engine Idle Hours	1274.30 hr	Engine Idle Fuel Used	811.1 gal
PTO Hours	1605.95 hr	PTO Fuel Used	1698.9 gal
DPF Number of Inhibited Active Regen	N/A	DPF Number of Manual Active Regen	N/A
DPF Fuel Used	4.4 gal		

TRIP DATA

ENGINE #1 - J1939

Distance	78864.33 mi	Fuel Used	12382.1 gal
Average Fuel Rate	2.51 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	75 mph