

# DIAGNOSTIC REPORT

VIN: 1XPBDP9X3ED249185

Model Year: 2014

Manufacturer: Peterbilt

COMPONENT	FAULT CODES	7 TOTAL / 6 ACTIVE / 1 INACTIVE
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ENGINE #1 - J1939	ACTIVE FAULT CODES (6)
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Vehicle Make: PCAR	Fault Description: Engine Crankcase Pressure 1	SPN 101
ECM Serial Number: Y038859	FMI Description: Voltage below Normal, or Shorted to low Source	FMI: 4
ECM Model: MX16U15D13	Count: 1	

Fault Description: Engine Crankcase Pressure 1	SPN 101
FMI Description: Data Erratic, Intermittent or Incorrect	FMI: 2
Count: 1	

Fault Description: ECL	SPN 111
FMI Description: Data Valid but below Normal Operating Range - Moderately Severe Level	FMI: 18
Count: 22	

Fault Description: ECL	SPN 111
FMI Description: Data Valid but below Normal Operational Range - Most Severe Level	FMI: 1
Count: 9	

Fault Description: Engine Protection System Approaching Shutdown	SPN 1109
FMI Description: Root Cause not Known	FMI: 11
Count: 9	

Fault Description: AFT 1 Fuel Pressure 1	SPN 3480
FMI Description: Voltage above Normal, or Shorted to High Source	FMI: 3
Count: 11	

INACTIVE FAULT CODES (1)
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Fault Description: Engine Injector Metering Rail 1 Pressure	SPN 157
FMI Description: Data Valid but above Normal Operational Range - Most Severe Level	FMI: 0
Count: 1	

BRAKES, POWER UNIT - J1708	ACTIVE FAULT CODES (0)
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ECM Serial Number:	None
ECM Model:	

INACTIVE FAULT CODES (0)
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None

CAB CONTROLLER -	ACTIVE FAULT CODES (0)
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ECM Serial Number:	None
ECM Model:	

INACTIVE FAULT CODES (0)
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## COMPONENT FAULT CODES 7 TOTAL / 6 ACTIVE / 1 INACTIVE

None

## PARAMETERS

### ENGINE #1 - J1939

Rated Horsepower	N/A	Engine Rated RPM	N/A
MIL Status	On, don't flash	Fuel Level	74 %
Battery Voltage	12.45 V	Ignition Voltage	12.45 V
Engine RPM	0 RPM	Vehicle Speed	0 mph
Throttle Position	0 %	Brake Switch	Released
Clutch Switch	Released	Engine Operating State	Engine Stopped
Engine Intake Air Temperature	Not Available	Engine Intake Air Pressure	13.9 psi
Barometric Pressure	14.14 psi	Coolant Level	0 %
Coolant Temperature	59.0 °F	Oil Level	Not Available
Oil Temperature	50.9 °F	Oil Pressure	0.6 psi
DPF Status	N/A	Regen Status	N/A
DPF Active Regen Inhibited Status	N/A	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	N/A	Exhaust Temperature 2	Not Available
Exhaust Temperature 3	Not Available	DPF Intake Temperature	N/A
DPF Outlet Temperature	49.1 °F	DPF Differential Pressure	0 psi

## LIFE DATA

### ENGINE #1 - J1939

Distance	718297.56 mi	Hours	15422.00 hr
Fuel Used	107798.5 gal	Average Fuel Economy	N/A
Engine Idle Hours	3472.45 hr	Engine Idle Fuel Used	3086.7 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	Not Available		

## TRIP DATA

### ENGINE #1 - J1939

Distance	415948.71 mi	Fuel Used	52434.1 gal
Average Fuel Rate	5.81 gal/hr	Idle Time	2128.15 hr
Vehicle Idle Fuel Used	N/A	Cruise	Not Available
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	55 mph	Cruise Control Speed Limit	89 mph