Engine Fault Report

Engine Type ISX 2010 ECM Code CL10052.23 Engine Serial Number 0 Software Phase 7.70.0.21

Unit Number 0000000000 Extraction Date 11/24/2014 9:55:14 PM

Active Fault Codes Description	Fault Code	Count
Crankcase Breather Filter Heater Circuit - Voltage above normal, or	3733	1
shorted to high source		
VGT Actuator Driver Circuit - Abnormal update rate	2636	1
Aftertreatment Diesel Exhaust Fluid Controller - Abnormal update rate	3597	1
Aftertreatment 1 Intake NOx Sensor - Abnormal update rate	3232	1
Aftertreatment 1 Outlet NOx Sensor - Abnormal update rate	2771	1
Crankcase Pressure - Data erratic, intermittent or incorrect	1942	1
Accelerator Pedal or Lever Position Sensor 1 - Data erratic, intermittent or incorrect	1242	1
Aftertreatment Diesel Particulate Filter Differential Pressure Sensor - Data erratic, intermittent or incorrect	1883	1
Aftertreatment 1 Diesel Particulate Filter Outlet Pressure - Data erratic, intermittent or incorrect	3135	1
Aftertreatment 1 Diesel Particulate Filter Outlet Pressure Sensor Circuit - Voltage below normal, or shorted to low source	3134	1
Power Supply Lost With Ignition On - Data erratic, intermittent or incorrect	1117	2
EGR Valve Position Circuit - Voltage below normal, or shorted to low source	2272	6
Engine Injector Bank 1 Barcodes - Out of Calibration	2765	7
Accelerator Pedal or Lever Position Sensor 1 Circuit - Voltage below normal, or shorted to low source	132	1
Accelerator Pedal or Lever Position Sensor 2 Circuit - Voltage below normal, or shorted to low source	1241	4
Aftertreatment Purge Air Actuator Circuit - Voltage above normal, or shorted to high source	3224	6
Aftertreatment Fuel Shutoff Valve Circuit - Voltage above normal, or shorted to high source	1923	6
Engine Brake Actuator Driver 1 Circuit - Voltage above normal, or shorted to high source	2182	1
Engine Brake Actuator Driver Output 2 Circuit - Voltage above normal, or shorted to high source	2367	1

Active Fault Codes Description	Fault Code	Count
Aftertreatment Fuel Pressure Sensor Circuit - Voltage below normal, or shorted to low source	1928	5
Aftertreatment Diesel Particulate Filter Differential Pressure Sensor Circuit - Voltage below normal, or shorted to low source	1881	1
Aftertreatment Doser Circuit - Current below normal or open circuit.	1977	6
Injector Metering Rail 1 Pressure Sensor Circuit - Voltage above normal, or shorted to high source	451	4
Starter Relay Driver Circuit - Voltage above normal, or shorted to high source	584	1
Aftertreatment 1 Diesel Oxidation Catalyst Intake Temperature Sensor Circuit - Voltage above normal, or shorted to high source	3314	1
Aftertreatment 1 Diesel Particulate Filter Intake Temperature Sensor Circuit - Voltage above normal, or shorted to high source	3317	1
Aftertreatment 1 Diesel Particulate Filter Outlet Temperature Sensor Circuit - Voltage above normal, or shorted to high source	3319	1
Intake Manifold 1 Pressure Sensor Circuit - Voltage below normal, or shorted to low source	123	1
Engine Fuel Pump Pressurizing Assembly 1 Circuit - Voltage above normal, or shorted to high source	272	1
Engine Oil Rifle Pressure 1 Sensor Circuit - Voltage below normal, or shorted to low source	141	1
Engine Coolant Temperature 1 Sensor Circuit - Voltage above normal, or shorted to high source	144	1

Inactive Fault Codes Description	Fault Code	Count
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