

Foton BJ3251 Fault codes list of ECU and Engine
Table of flashing fault codes – ECU and Engine

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Description Fault	Possible Reasons Fault
1-1-1	The problem with the built-in analog-to-digital converter (Ad) Ecu
1-1-2	Problem With Synchronization Signals
1-1-3	Problem With Synchronization Signals
1-1-4	Problem With Synchronization Signals
1-1-5	Problem with built-in output device Ecu
1-1-6	Internal Error In ECU
1-2-1	Problem With Trigger Relay
1-2-2	The problem with the ignition switch in the position "ON» (T15
1-2-3	Problem with ignition switch in position «START» (T50)
1-2-4	Problem With Battery
1-2-5	Scheme of a nonmonotonous spectrum of impulses Fmtc
1-3-1	Built-in sensor power module Ecu
1-3-2	Probelem With Main Relay

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1-3-3	Pressure sensor in the fuel ramp
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Description Fault	Possible Reasons Fault
1-3-4	Problem with pressure limit valve in common fuel ramp
1-3-5	Problem with fuel dosing section
1-3-6	Pressure limit valve in a common fuel ramp
1-4-1	Problem with 1st cylinder nozzle
1-4-2	Problem with 2nd cylinder nozzle
1-4-3	Problem with nozzle 3-cylinder
1-4-4	The problem with the nozzle 4-th cylinder
1-4-5	The problem with the 5-th cylinder nozzle
1-4-6	The problem with the nozzle 6-th cylinder
1-5-1	The problem with condenser 1 (Control nozzles 1, 2, 3)
1-5-2	The problem with condenser 2 (Control nozzles 4, 5, 6)
1-5-3	Chip problem Cy33X Nozzle control
1-5-4	Not reaching the minimum permissible limit of the correct nozzle
1-5-5	limiting fuel injection to Ecu

2-1-1	Availability Water In the Fuel
2-2-1	Problems with pedal position sensors 1 and 2

Description Fault	Possible Reasons Fault
2-2-2	Problem With Switch Clutch
2-2-3	Problems with brake switch, single brake switch
2-2-5	The problem with the reliability of the accelerator and brake
2-2-6	Protection of the diesel engine (from the drift)
2-2-7	Protection Diesel Engine
2-2-8	Exceeding the permissible torque of the diesel engine
2-2-9	Pedal Accelerator Remote Management
2-3-1	Sensor Pressure Intake Air
2-3-2	Sensor Atmospheric Pressure
2-3-3	Sensor Temperature Intake Air
2-4-1	Sensor Temperature Cooling Water
2-4-2	High water temperature signal

2-4-3	High/low oil pressure signal from oil pressure sensor
2-4-4	Oil temperature sensor failure, high oil temperature signal

Description Fault	Possible Reasons Fault
2-4-5	Problem with water temperature sensor
2-5-1	Problem with high-pressure fuel line/low-pressure fuel line (fuel leakage)
2-5-2	Problem with high-pressure fuel line/low-pressure fuel line (fuel leakage)
2-5-3	Problem with high-pressure fuel line/low-pressure fuel line (fuel leakage)
2-5-4	Problem with high-pressure fuel line/low-pressure fuel line (fuel leakage)
2-5-5	Problem with high-pressure fuel line/low-pressure fuel line (fuel leakage)
2-5-6	Problem with high-pressure fuel line/low-pressure fuel line (fuel leakage)
2-5-7	Problem with high-pressure fuel line/low-pressure fuel line (fuel leakage)
2-6-1	Restore System Ecu

2-6-2	Detection Schlepping
2-6-3	Чип ECU CJ940
2-6-4	Chip ECU and Watchdog

Description Fault	Possible Reasons Fault
2-6-5	Eeprom (Electrically erasable programmable memory is read-only)
3-1-1	Solenoid Valve Exhaust Brakes
3-1-2	Electromagnetic Fan valve (Pwm), Relay, Speed sensor
3-1-3	Relay Compressor Air conditioner
3-2-1	Relay Heating Intake Air
3-2-2	Relay Heating Intake Air
3-2-3	Relay Heating Intake Air
3-2-4	Sensor Speed Movement
3-2-7	Multi Switch
3-3-1	Indicator State System
3-3-2	Cold start indicator, signal indicator

3-3-4	Indicator of water availability in fuel, signal indicator
3-4-1	Switch Cruise control
3-4-2	Switch Exhaust Brakes
3-4-3	Starting Switch Remote Management

Description Fault	Possible Reasons Fault
5-1-1	Definition of the ignition pass in the 1st cylinder
5-1-2	Definition of the ignition pass in the 2nd cylinder
5-1-3	Definition of the ignition pass in the 3rd cylinder
5-1-4	Definition of the ignition passes on cylinders
5-3-1	Definition of the ignition pass in the 4th cylinder
5-3-2	Definition of the ignition pass in the 5th cylinder
5-3-3	Definition of the ignition pass in the 6th cylinder
5-3-4	External Check
5-2-1	External Check
5-2-2	External Check
5-2-3	External Check
5-4-1	Problem With Synchronization Signals

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