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Signal output air flow sensor out of range

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Low signal circuit air flow sensor

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High signal circuit air flow sensor

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Exit sensor voltage out of range

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Low signal circuit manifold pressure sensor Intake air

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High signal circuit manifold pressure sensor Intake air

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Low signal circuit temperature sensor

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High signal circuit temperature sensor

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The output signal of the coolant temperature sensor of range

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Low signal circuit coolant temperature sensor

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High signal circuit coolant temperature sensor

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Open circuit injector 2

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Open circuit injector 3

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Open circuit injector 4

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Driver faulty injector 1

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Short circuit to ground injector control circuit 2

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Short circuit in the wiring or open circuit injector 2

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Short circuit in the wiring or open circuit injector 2

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High signal of the knock sensor circuit

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High signal chain camshaft position sensor (encoder phase)

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Interruption of the primary circuit of the ignition coil 3

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A short circuit in the wiring on the fuel pump relay control circuit

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A mixture of the "rich" - an additive correction of the fuel-air mixture in the air exceeds the threshold

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A mixture of the "poor" - the additive correction of the fuel-air mixture in the air exceeds the threshold

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A mixture of the "rich" - a multiplicative correction of the fuel-air mixture exceeds the threshold

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Malfunction of the oxygen sensor heater number 1

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No connection to the APS (immobilizer)

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Faulty EEPROM (EEPROM) controller

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Open circuit number 1 torque control idle speed regulator

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Open circuit number 2 control torque control of idling

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Low electrical position sensor of the accelerator pedal 01

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High level of electrical position sensor Accelerator pedal 02

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High level of electrical position sensor Accelerator pedal 02

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Error correlation Throttle Position Sensors

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Euro 2: Short circuit in the wiring circuit of the ignition coil 1

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Euro 2: Short circuit in the wiring circuit of the ignition coil 2

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Euro 2: Short circuit in the wiring circuit of the ignition coil 3

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Euro 2: Short circuit in the wiring circuit of the ignition coil 4

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Euro-3: Short circuit in the wiring circuit of the ignition coil 1

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Euro-3: Short circuit in the wiring circuit of the ignition coil 2

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Euro-3: Short circuit in the wiring circuit of the ignition coil 3

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Euro-3: Short circuit in the wiring circuit of the ignition coil 4

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