ANEXO 1 – CODIGOS OBD II

1) POWER TRAIN ERROR CODES

P0010...."A" Camshaft Position Actuator circuit (Bank 1)
P0011...."A" Camshaft Position - Timing over-advanced (Bank 1)
P0012...."A" Camshaft Position - Timing over-retarded (Bank 1)
P0013...."B" Camshaft Position Actuator circuit (Bank 2)
P0014...."B" Camshaft Position - Timing over-advanced (Bank 1)
P0015...."B" Camshaft Position - Timing over-retarded (Bank 1)
P0020...."A" Camshaft Position Actuator circuit (Bank 2)
P0021...."A" Camshaft Position - Timing over-advanced (Bank 2)
P0022...."A" Camshaft Position - Timing over-retarded (Bank 2)
P0023...."B" Camshaft Position Actuator circuit (Bank 2)
P0024...."B" Camshaft Position - Timing over-advanced (Bank 2)
P0025...."B" Camshaft Position - Timing over-retarded (Bank 2)
P0030....O2 Sensor heater control circuit (Bank 1 Sensor 1)
P0031....O2 Sensor heater control circuit low (Bank 1 Sensor 1)
P0032....O2 Sensor heater control circuit high (Bank 1 Sensor 1)
P0033....Turbocharger bypass valve control circuit
P0034....Turbocharger bypass valve control circuit low
P0035....Turbocharger bypass valve control circuit high
P0036....O2 Sensor heater control circuit (Bank 1 Sensor 2)
P0037....O2 Sensor heater control circuit low (Bank 1 Sensor 2)
P0038....O2 Sensor heater control circuit high (Bank 1 Sensor 2)
P0042....O2 Sensor heater control circuit (Bank 1 Sensor 3)
P0043....O2 Sensor heater control circuit low (Bank 1 Sensor 3)
P0044....O2 Sensor heater control circuit high (Bank 1 Sensor 3)
P0050....O2 Sensor heater control circuit (Bank 2 Sensor 1)
P0051....O2 Sensor heater control circuit low (Bank 2 Sensor 1)
P0052....O2 Sensor heater control circuit high (Bank 2 Sensor 1)
P0056....O2 Sensor heater control circuit (Bank 2 Sensor 2)
P0057....O2 Sensor heater control circuit low (Bank 2 Sensor 2)
P0058....O2 Sensor heater control circuit high (Bank 2 Sensor 2)
P0062....O2 Sensor heater control circuit (Bank 2 Sensor 3)
P0063....O2 Sensor heater control circuit low (Bank 2 Sensor 3)
P0064....O2 Sensor heater control circuit high (Bank 2 Sensor 3)
P0065....Air Assisted Injector control range/performance problem
P0066....Air Assisted Injector control circuit low
P0067....Air Assisted Injector control circuit high
P0070....Ambient Air Temperature Sensor circuit
P0071....Ambient Air Temperature Sensor range/performance problem
P0072....Ambient Air Temperature Sensor circuit low input
P0073....Ambient Air Temperature Sensor circuit high input
P0074....Ambient Air Temperature Sensor circuit intermittent
P0075....Intake Valve control Solenoid circuit (Bank 1)
P0076....Intake Valve control Solenoid circuit low (Bank 1)
P0077....Intake Valve control Solenoid circuit high (Bank 1)
P0078....Exhaust Valve control Solenoid circuit (Bank 1)
P0079....Exhaust Valve control Solenoid circuit low (Bank 1)
P0080....Exhaust Valve control Solenoid circuit high (Bank 1)
P0081....Intake Valve control Solenoid circuit (Bank 2)
P0082....Intake Valve control Solenoid circuit low (Bank 2)
P0083....Intake Valve control Solenoid circuit high (Bank 2)
P0084....Exhaust Valve control Solenoid circuit (Bank 2)
P0085....Exhaust Valve control Solenoid circuit low (Bank 2)
P0086....Exhaust Valve control Solenoid circuit high (Bank 2)
P0100....Mass or Volume Air Flow circuit malfunction
P0101....Mass or Volume Air Flow circuit range/performance problem
P0102....Mass or Volume Air Flow circuit low input
P0103....Mass or Volume Air Flow circuit high input
P0104....Mass or Volume Air Flow circuit intermittent
P0105....Manifold Absolute Pressure/Barometric Pressure circuit malfunction
P0106....Manifold Absolute Pressure/Barometric Pressure circuit range/performance problem
P0107....Manifold Absolute Pressure/Barometric Pressure circuit low input
P0108....Manifold Absolute Pressure/Barometric Pressure circuit high input
P0109....Manifold Absolute Pressure/Barometric Pressure circuit intermittent
P0110....Intake Air Temperature circuit malfunction
P0111....Intake Air Temperature circuit range/performance problem
P0112....Intake Air Temperature circuit low input
P0113....Intake Air Temperature circuit high input
P0114....Intake Air Temperature circuit intermittent
P0115....Engine Coolant Temperature circuit malfunction
P0116....Engine Coolant Temperature circuit range/performance problem
P0117....Engine Coolant Temperature circuit low input
P0118....Engine Coolant Temperature circuit high input
P0119....Engine Coolant Temperature circuit intermittent
P0120....Throttle/Petal Position Sensor/Switch A circuit malfunction
P0121....Throttle/Petal Position Sensor/Switch A circuit range/performance problem
P0122....Throttle/Petal Position Sensor/Switch A circuit low input
P0123....Throttle/Petal Position Sensor/Switch A circuit high input
P0124....Throttle/Petal Position Sensor/Switch A circuit intermittent
P0125....Insufficient Coolant Temperature for Closed Loop Fuel control
P0126....Insufficient Coolant Temperature for stable operation
P0127....Intake Air Temperature too high
P0128....Coolant Thermostat (coolant below normal temp range)
P0130....O2 Sensor circuit malfunction (Bank 1 Sensor 1)
P0131....O2 Sensor circuit low Voltage (Bank 1 Sensor 1)
P0132....O2 Sensor circuit high Voltage (Bank 1 Sensor 1)
P0133....O2 Sensor circuit Slow Response (Bank 1 Sensor 1)
P0134....O2 Sensor circuit No Activity detected (Bank 1 Sensor 1)
P0135....O2 Sensor circuit malfunction (Bank 1 Sensor 2)
P0136....O2 Sensor circuit low Voltage (Bank 1 Sensor 2)
P0137....O2 Sensor circuit high Voltage (Bank 1 Sensor 2)
P0138....O2 Sensor circuit Slow Response (Bank 1 Sensor 2)
P0139....O2 Sensor circuit No Activity detected (Bank 1 Sensor 2)
P0140....O2 Sensor circuit No Activity detected (Bank 1 Sensor 2)
P0141....O2 Sensor circuit malfunction (Bank 1 Sensor 2)
P0142....O2 Sensor circuit low Voltage (Bank 1 Sensor 3)
P0143....O2 Sensor circuit high Voltage (Bank 1 Sensor 3)
P0144....O2 Sensor circuit Slow Response (Bank 1 Sensor 3)
P0145....O2 Sensor circuit No Activity detected (Bank 1 Sensor 3)
P0146....O2 Sensor circuit No Activity detected (Bank 1 Sensor 3)
P0147....O2 Sensor circuit malfunction (Bank 1 Sensor 3)
P0148....Fuel delivery error P0149....Fuel timing error
P0150....O2 Sensor circuit malfunction (Bank 2 Sensor 1)
P0151....O2 Sensor circuit low Voltage (Bank 2 Sensor 1)
P0152....O2 Sensor circuit high Voltage (Bank 2 Sensor 1)
P0153....O2 Sensor circuit Slow Response (Bank 2 Sensor 1)
P0154....O2 Sensor circuit No Activity detected (Bank 2 Sensor 1)
P0155....O2 Sensor circuit malfunction (Bank 2 Sensor 1)
P0156....O2 Sensor circuit low Voltage (Bank 2 Sensor 2)
P0157....O2 Sensor circuit high Voltage (Bank 2 Sensor 2)
P0158....O2 Sensor circuit low Voltage (Bank 2 Sensor 2)
P0159....O2 Sensor circuit Slow Response (Bank 2 Sensor 2)
P0160....O2 Sensor circuit No Activity detected (Bank 2 Sensor 2)
P0161....O2 Sensor circuit malfunction (Bank 2 Sensor 2)
P0162....O2 Sensor circuit malfunction (Bank 2 Sensor 3)
P0163....O2 Sensor circuit low Voltage (Bank 2 Sensor 3)
P0164....O2 Sensor circuit high Voltage (Bank 2 Sensor 3)
P0165....O2 Sensor circuit Slow Response (Bank 2 Sensor 3)
P0166....O2 Sensor circuit No Activity detected (Bank 2 Sensor 3)
P0167....O2 Sensor Heater circuit malfunction (Bank 2 Sensor 3)
P0168....Fuel temperature too high
P0169....Incorrect fuel composition (flex fuel vehicles)
P0170....Fuel Trim malfunction (Bank 1)
P0171....System too Lean (Bank 1)
P0172....System too Rich (Bank 1)
P0173....Fuel Trim malfunction (Bank 2)
P0174....System too Lean (Bank 2)
P0175....System too Rich (Bank 2)
P0176....Fuel Composition Sensor circuit malfunction
P0177....Fuel Composition Sensor circuit range/performance
P0178....Fuel Composition Sensor circuit low input
P0179....Fuel Composition Sensor circuit high input
P0180....Fuel Temperature Sensor A circuit malfunction
P0181....Fuel Temperature Sensor A circuit range/performance
P0182....Fuel Temperature Sensor A circuit low input
P0183....Fuel Temperature Sensor A circuit high input
P0184....Fuel Temperature Sensor A circuit intermittent
P0185....Fuel Temperature Sensor B circuit malfunction
P0186....Fuel Temperature Sensor B circuit range/performance
P0187....Fuel Temperature Sensor B circuit low input
P0188....Fuel Temperature Sensor B circuit high input
P0189....Fuel Temperature Sensor B circuit intermittent
P0190....Fuel Rail Pressure Sensor circuit malfunction
P0191....Fuel Rail Pressure Sensor circuit range/performance
P0192....Fuel Rail Pressure Sensor circuit low input
P0193....Fuel Rail Pressure Sensor circuit high input
P0194....Fuel Rail Pressure Sensor circuit intermittent
P0195....Engine Oil Temperature Sensor malfunction
P0196....Engine Oil Temperature Sensor range/performance
P0197....Engine Oil Temperature Sensor low
P0198....Engine Oil Temperature Sensor high
P0199....Engine Oil Temperature Sensor intermittent
P0200....Injector circuit malfunction
P0201....Injector circuit malfunction - Cylinder 1
P0202....Injector circuit malfunction - Cylinder 2
P0203....Injector circuit malfunction - Cylinder 3
P0204....Injector circuit malfunction - Cylinder 4
P0205....Injector circuit malfunction - Cylinder 5
P0206....Injector circuit malfunction - Cylinder 6
P0207....Injector circuit malfunction - Cylinder 7
P0208....Injector circuit malfunction - Cylinder 8
P0209....Injector circuit malfunction - Cylinder 9
P0210....Injector circuit malfunction - Cylinder 10
P0211....Injector circuit malfunction - Cylinder 11
P0212....Injector circuit malfunction - Cylinder 12
P0213....Cold Start Injector 1 malfunction
P0214....Cold Start Injector 2 malfunction
P0215....Engine Shutoff Solenoid malfunction
P0216....Injection Timing control circuit malfunction
P0217....Engine Overtemp Condition
P0218....Transmission Over Temperature Condition
P0219....Engine Overspeed Condition
P0220....Throttle/Pedal Position Sensor/Switch B circuit malfunction
P0221....Throttle/Pedal Position Sensor/Switch B circuit range/performance problem
P0222....Throttle/Pedal Position Sensor/Switch B circuit low input
P0223....Throttle/Pedal Position Sensor/Switch B circuit high input
P0224....Throttle/Pedal Position Sensor/Switch B circuit intermittent
P0225....Throttle/Pedal Position Sensor/Switch C circuit malfunction
P0226....Throttle/Pedal Position Sensor/Switch C circuit range/performance problem
P0227....Throttle/Pedal Position Sensor/Switch C circuit low input
P0228....Throttle/Pedal Position Sensor/Switch C circuit high input
P0229....Throttle/Pedal Position Sensor/Switch C circuit intermittent
P0230....Fuel Pump Primary circuit malfunction
P0231....Fuel Pump Secondary circuit low
P0232....Fuel Pump Secondary circuit high
P0233....Fuel Pump Secondary circuit intermittent
P0234....Engine Overboost Condition
P0235....Turbocharger Boost Sensor A circuit malfunction
P0236....Turbocharger Boost Sensor A circuit range/performance
P0237....Turbocharger Boost Sensor A circuit low
P0238....Turbocharger Boost Sensor A circuit high
P0239....Turbocharger Boost Sensor B malfunction
P0240....Turbocharger Boost Sensor B circuit range/performance
P0241....Turbocharger Boost Sensor B circuit low
P0242....Turbocharger Boost Sensor B circuit high
P0243....Turbocharger Wastegate Solenoid A malfunction
P0244....Turbocharger Wastegate Solenoid A circuit range/performance
P0245....Turbocharger Wastegate Solenoid A circuit low
P0246....Turbocharger Wastegate Solenoid A circuit high
P0247....Turbocharger Wastegate Solenoid B malfunction
P0248....Turbocharger Wastegate Solenoid B circuit range/performance
P0249....Turbocharger Wastegate Solenoid B circuit low
P0250....Turbocharger Wastegate Solenoid B circuit high
P0251....Injection Pump Fuel Metering control "A" malfunction (Cam/Rotor/Injector)
P0252....Injection Pump Fuel Metering control "A" circuit range/performance (Cam/Rotor/Injector)
P0253....Injection Pump Fuel Metering control "A" low (Cam/Rotor/Injector)
P0254....Injection Pump Fuel Metering control "A" high (Cam/Rotor/Injector)
P0255....Injection Pump Fuel Metering control "A" intermittent (Cam/Rotor/Injector)
P0256....Injection Pump Fuel Metering control "B" malfunction (Cam/Rotor/Injector)
P0257....Injection Pump Fuel Metering control "B" circuit range/performance (Cam/Rotor/Injector)
P0258....Injection Pump Fuel Metering control "B" low (Cam/Rotor/Injector)
P0259....Injection Pump Fuel Metering control "B" high (Cam/Rotor/Injector)
P0260....Injection Pump Fuel Metering control "B" intermittent (Cam/Rotor/Injector)
P0261....Cylinder 1 Injector circuit low
P0262....Cylinder 1 Injector circuit high
P0263....Cylinder 1 Contribution/Balance Fault
P0264....Cylinder 2 Injector circuit low
P0265....Cylinder 2 Injector circuit high
P0266....Cylinder 2 Contribution/Balance Fault
P0267....Cylinder 3 Injector circuit low
P0268....Cylinder 3 Injector circuit high
P0269....Cylinder 3 Contribution/Balance Fault
P0270....Cylinder 4 Injector circuit low
P0271....Cylinder 4 Injector circuit high
P0272....Cylinder 4 Contribution/Balance Fault
P0273....Cylinder 5 Injector circuit low
P0274....Cylinder 5 Injector circuit high
P0275....Cylinder 5 Contribution/Balance Fault
P0276....Cylinder 6 Injector circuit low
P0277....Cylinder 6 Injector circuit high
P0278....Cylinder 6 Contribution/Balance Fault
P0279....Cylinder 7 Injector circuit low
P0280....Cylinder 7 Injector circuit high
P0281....Cylinder 7 Contribution/Balance Fault
P0282....Cylinder 8 Injector circuit low
P0283....Cylinder 8 Injector circuit high
P0284....Cylinder 8 Contribution/Balance Fault
P0285....Cylinder 9 Injector circuit low
P0286....Cylinder 9 Injector circuit high
P0287....Cylinder 9 Contribution/Balance Fault
P0288....Cylinder 10 Injector circuit low
P0289....Cylinder 10 Injector circuit high
P0290....Cylinder 10 Contribution/Balance Fault
P0291....Cylinder 11 Injector circuit low
P0292....Cylinder 11 Injector circuit high
P0293....Cylinder 11 Contribution/Balance Fault
P0294....Cylinder 12 Injector circuit low
P0295....Cylinder 12 Injector circuit high
P0296....Cylinder 12 Contribution/range Fault
P0300....Random/Multiple Cylinder misfire detected
P0301....Cylinder 1 misfire detected
P0302....Cylinder 2 misfire detected
P0303....Cylinder 3 misfire detected
P0304....Cylinder 4 misfire detected
P0305....Cylinder 5 misfire detected
P0306....Cylinder 6 misfire detected
P0307....Cylinder 7 misfire detected
P0308....Cylinder 8 misfire detected
P0309....Cylinder 9 misfire detected
P0311....Cylinder 11 misfire detected
P0312....Cylinder 12 misfire detected
P0313....misfire detected with low fuel
P0314....Single cylinder misfire (cylinder not specified)
P0320....Ignition/Distributor Engine Speed input circuit malfunction
P0321....Ignition/Distributor Engine Speed input circuit range/performance
P0322....Ignition/Distributor Engine Speed input circuit No Signal
P0323....Ignition/Distributor Engine Speed input circuit intermittent
P0325....Knock Sensor 1 circuit malfunction (Bank 1 or Single Sensor)
P0326....Knock Sensor 1 circuit range/performance (Bank 1 or Single Sensor)
P0327....Knock Sensor 1 circuit low input (Bank 1 or Single Sensor)
P0328....Knock Sensor 1 circuit high input (Bank 1 or Single Sensor)
P0329....Knock Sensor 1 circuit intermittent (Bank 1 or Single Sensor)
P0330....Knock Sensor 2 circuit malfunction (Bank 2)
P0331....Knock Sensor 2 circuit range/performance (Bank 2)
P0332....Knock Sensor 2 circuit low input (Bank 2)
P0333....Knock Sensor 2 circuit high input (Bank 2)
P0334....Knock Sensor 2 circuit intermittent (Bank 2)
P0335....Crankshaft Position Sensor A circuit malfunction
P0336....Crankshaft Position Sensor A circuit range/performance
P0337....Crankshaft Position Sensor A circuit low input
P0338....Crankshaft Position Sensor A circuit high input
P0339....Crankshaft Position Sensor A circuit intermittent
P0340....Camshaft Position Sensor circuit malfunction
P0341....Camshaft Position Sensor circuit range/performance
P0342....Camshaft Position Sensor circuit low input
P0343....Camshaft Position Sensor circuit high input
P0344....Camshaft Position Sensor circuit intermittent
P0345....Camshaft Position Sensor "A" circuit (Bank 2)
P0346....Camshaft Position Sensor "A" circuit out of range (Bank 2)
P0347....Camshaft Position Sensor "A" circuit low input (Bank 2)
P0348....Camshaft Position Sensor "A" circuit high input (Bank 2)
P0349....Camshaft Position Sensor "A" circuit intermittent (Bank 2)
P0350....Ignition Coil Primary/Secondary circuit malfunction
P0351....Ignition Coil A Primary/Secondary circuit malfunction
P0352....Ignition Coil B Primary/Secondary circuit malfunction
P0353....Ignition Coil C Primary/Secondary circuit malfunction
P0354....Ignition Coil D Primary/Secondary circuit malfunction
P0355....Ignition Coil E Primary/Secondary circuit malfunction
P0356....Ignition Coil F Primary/Secondary circuit malfunction
P0357....Ignition Coil G Primary/Secondary circuit malfunction
P0358....Ignition Coil H Primary/Secondary circuit malfunction
P0359....Ignition Coil I Primary/Secondary circuit malfunction
P0360....Ignition Coil J Primary/Secondary circuit malfunction
P0361....Ignition Coil K Primary/Secondary circuit malfunction
P0362....Ignition Coil L Primary/Secondary circuit malfunction
P0365....Camshaft Position Sensor "B" circuit (Bank 1)
P0366....Camshaft Position Sensor "B" circuit out of range (Bank 1)
P0367....Camshaft Position Sensor "B" circuit low input (Bank 1)
P0368....Camshaft Position Sensor "B" circuit high input (Bank 1)
P0369....Camshaft Position Sensor "B" circuit intermittent (Bank 1)
P0370....Timing Reference high Resolution Signal A malfunction
P0371....Timing Reference high Resolution Signal A Too Many Pulses
P0372....Timing Reference high Resolution Signal A Too Few Pulses
P0373....Timing Reference high Resolution Signal A intermittent/Erratic Pulses
P0374....Timing Reference high Resolution Signal A No Pulses
P0375....Timing Reference high Resolution Signal B malfunction
P0376....Timing Reference high Resolution Signal B Too Many Pulses
P0377....Timing Reference high Resolution Signal B Too Few Pulses
P0378....Timing Reference high Resolution Signal B intermittent/Erratic Pulses
P0379....Timing Reference high Resolution Signal B No Pulses
P0380....Glow Plug/Heater circuit "A" malfunction
P0381....Glow Plug/Heater Indicator circuit malfunction
P0382....Exhaust Gas Recirculation Flow malfunction
P0385....Crankshaft Position Sensor B circuit malfunction
P0386....Crankshaft Position Sensor B circuit range/performance
P0387....Crankshaft Position Sensor B circuit low input
P0388....Crankshaft Position Sensor B circuit high input
P0389....Crankshaft Position Sensor B circuit intermittent
P0390....Camshaft Position Sensor "B" circuit intermittent
P0391....Camshaft Position Sensor "B" circuit out of range (Bank 2)
P0392....Camshaft Position Sensor "B" circuit low input (Bank 2)
P0393....Camshaft Position Sensor "B" circuit high input (Bank 2)
P0394....Camshaft Position Sensor "B" circuit intermittent (Bank 2)
P0400....Exhaust Gas Recirculation Flow malfunction
P0401....Exhaust Gas Recirculation Flow Insufficient detected
P0402....Exhaust Gas Recirculation Flow Excessive detected
P0403....Exhaust Gas Recirculation circuit malfunction
P0404....Exhaust Gas Recirculation circuit range/performance
P0405....Exhaust Gas Recirculation Sensor A circuit low
P0406....Exhaust Gas Recirculation Sensor A circuit high
P0407....Exhaust Gas Recirculation Sensor B circuit low
P0408....Exhaust Gas Recirculation Sensor B circuit high
P0410....Secondary Air Injection System malfunction
P0411....Secondary Air Injection System Incorrect Flow detected
P0412....Secondary Air Injection System Switching Valve A circuit malfunction
P0413....Secondary Air Injection System Switching Valve A circuit open
P0414....Secondary Air Injection System Switching Valve A circuit shorted
P0415....Secondary Air Injection System Switching Valve B circuit malfunction
P0416....Secondary Air Injection System Switching Valve B circuit open
P0417....Secondary Air Injection System Switching Valve B circuit shorted
P0418....Secondary Air Injection System Relay "A" circuit malfunction
P0419....Secondary Air Injection System Relay "B" circuit malfunction
P0420....Catalyst System Efficiency Below Threshold (Bank 1)
P0421....Warm Up Catalyst Efficiency Below Threshold (Bank 1)
P0422....Main Catalyst Efficiency Below Threshold (Bank 1)
P0423....Heated Catalyst Efficiency Below Threshold (Bank 1)
P0424....Heated Catalyst Temperature Below Threshold (Bank 1)
P0425....Catalyst Temperature Sensor (Bank 1)
P0426....Catalyst Temperature Sensor out of range (Bank 1)
P0427....Catalyst Temperature Sensor low input (Bank 1)
P0428....Catalyst Temperature Sensor high input (Bank 1)
P0429....Catalyst Heater control circuit (Bank 1)
P0430....Catalyst System Efficiency Below Threshold (Bank 2)
P0431....Warm Up Catalyst Efficiency Below Threshold (Bank 2)
P0432....Main Catalyst Efficiency Below Threshold (Bank 2)
P0433....Heated Catalyst Efficiency Below Threshold (Bank 2)
P0434....Heated Catalyst Temperature Below Threshold (Bank 2)
P0435....Catalyst Temperature Sensor (Bank 2)
P0436....Catalyst Temperature Sensor out of range (Bank 2)
P0437....Catalyst Temperature Sensor low input (Bank 2)
P0438....Catalyst Temperature Sensor high input (Bank 2)
P0439....Catalyst Heater control circuit (Bank 2)
P0440....Evaporative Emission control System malfunction
P0441....Evaporative Emission control System Incorrect Purge Flow
P0442....Evaporative Emission control System Leak detected (small leak)
P0443....Evaporative Emission control System Purge control Valve circuit malfunction
P0444....Evaporative Emission control System Purge control Valve circuit open
P0445....Evaporative Emission control System Purge control Valve circuit shorted
P0446....Evaporative Emission control System Vent control circuit malfunction
P0447....Evaporative Emission control System Vent control circuit open
P0448....Evaporative Emission control System Vent control circuit shorted
P0449....Evaporative Emission control System Vent Valve/Solenoid circuit malfunction
P0450....Evaporative Emission control System Pressure Sensor malfunction
P0451....Evaporative Emission control System Pressure Sensor range/performance
P0452....Evaporative Emission control System Pressure Sensor low input
P0453....Evaporative Emission control System Pressure Sensor high input
P0454....Evaporative Emission control System Pressure Sensor intermittent
P0455....Evaporative Emission control System Leak detected (gross leak)
P0456....Evaporative Emission control System leak detected (small leak)
P0457....Evaporative Emission control System leak detected (loose filler cap)
P0460....Fuel Level Sensor circuit malfunction
P0461....Fuel Level Sensor circuit range/performance
P0462....Fuel Level Sensor circuit low input
P0463....Fuel Level Sensor circuit high input
P0464....Fuel Level Sensor circuit intermittent
P0465....Purge Flow Sensor circuit malfunction
P0466....Purge Flow Sensor circuit range/performance
P0467....Purge Flow Sensor circuit low input
P0468....Purge Flow Sensor circuit high input
P0469....Purge Flow Sensor circuit intermittent
P0470....Exhaust Pressure Sensor malfunction
P0471....Exhaust Pressure Sensor range/performance
P0472....Exhaust Pressure Sensor low
P0473....Exhaust Pressure Sensor high
P0474....Exhaust Pressure Sensor intermittent
P0475....Exhaust Pressure control Valve malfunction
P0476....Exhaust Pressure control Valve range/performance
P0477....Exhaust Pressure control Valve low
P0478....Exhaust Pressure control Valve high
P0479....Exhaust Pressure control Valve intermittent
P0480....Cooling Fan 1 control circuit malfunction
P0481....Cooling Fan 2 control circuit malfunction
P0482....Cooling Fan 3 control circuit malfunction
P0483....Cooling Fan Rationality Check malfunction
Electrónica del automóvil

On Board Diagnostic II

P0484...Cooling Fan circuit Over Current
P0485...Cooling Fan Power/Ground circuit malfunction
P0486...Exhaust Gas Recirculation Sensor "B" circuit
P0487...Exhaust Gas Recirculation Throttle Position control circuit
P0488...Exhaust Gas Recirculation Throttle Position control out of range
P0491...Secondary Air Injection System (Bank 1)
P0492...Secondary Air Injection System (Bank 2)
P0500...Vehicle Speed Sensor malfunction
P0501...Vehicle Speed Sensor range/performance
P0502...Vehicle Speed Sensor low input
P0503...Vehicle Speed Sensor intermittent/Erratic/high
P0505...Idle control System malfunction
P0506...Idle control System RPM lower Than Expected
P0507...Idle control System RPM higher Than Expected
P0508...Idle control System circuit low
P0509...Idle control System circuit high
P0510...Closed Throttle Position Switch malfunction
P0512...Starter request circuit
P0513...Incorrect Immobilizer key
P0515...Battery Temperature Sensor circuit
P0516...Battery Temperature Sensor circuit low
P0517...Battery Temperature Sensor circuit high
P0520...Engine Oil Pressure Sensor/Switch circuit malfunction
P0521...Engine Oil Pressure Sensor/Switch circuit range/performance
P0522...Engine Oil Pressure Sensor/Switch circuit low Voltage
P0523...Engine Oil Pressure Sensor/Switch circuit high Voltage
P0524...Engine oil pressure too low
P0530...A/C Refrigerant Pressure Sensor circuit malfunction
P0531...A/C Refrigerant Pressure Sensor circuit out of range
P0532...A/C Refrigerant Pressure Sensor circuit low input
P0533...A/C Refrigerant Pressure Sensor circuit high input
P0534...Air Conditioner Refrigerant Charge Loss
P0540...Intake Air Heater circuit
P0541...Intake Air Heater circuit low
P0542...Intake Air Heater circuit high
P0544...Exhaust Gas Temperature Sensor circuit (Bank 1)
P0545...Exhaust Gas Temperature Sensor circuit low (Bank 1)
P0546...Exhaust Gas Temperature Sensor circuit high (Bank 1)
P0547...Exhaust Gas Temperature Sensor circuit (Bank 2)
P0548...Exhaust Gas Temperature Sensor circuit low (Bank 2)
P0549...Exhaust Gas Temperature Sensor circuit high (Bank 2)
P0550...Power Steering Pressure Sensor circuit malfunction
P0551...Power Steering Pressure Sensor circuit range/performance
P0552...Power Steering Pressure Sensor circuit low input
P0553...Power Steering Pressure Sensor circuit high input
P0554...Power Steering Pressure Sensor circuit intermittent
P0560...System Voltage malfunction
P0561...System Voltage Unstable
P0562...System Voltage low
P0563...System Voltage high
P0564...Cruise control multi-function input signal
P0565...Cruise control On Signal malfunction
P0566...Cruise control Off Signal malfunction
P0567...Cruise control Resume Signal malfunction
P0568...Cruise control Set Signal malfunction
P0569...Cruise control Coast Signal malfunction
P0570...Cruise control Accel Signal malfunction
P0571...Cruise control/Brake Switch A circuit malfunction
P0572...Cruise control/Brake Switch A circuit low
P0573...Cruise control/Brake Switch A circuit high
P0574....Cruise control system - vehicle speed too high
P0575....Cruise control Input circuit
P0576....Cruise control Input circuit low
P0577....Cruise control Input circuit high
P0578....Cruise control Related malfunction
P0579....Cruise control Related malfunction
P0580....Cruise control Related malfunction
P0600....Serial Communication Link malfunction
P0601....Internal control Module Memory Check Sum Error
P0602....control Module Programming Error
P0603....Internal control Module Keep Alive Memory (KAM) Error
P0604....Internal control Module Random Access Memory (RAM) Error
P0605....Internal control Module Read Only Memory (ROM) Error
P0606....PCM Processor Fault
P0607....control Module performance
P0608....control Module VSS Output "A" malfunction
P0609....control Module VSS Output "B" malfunction
P0610....control Module vehicle options error
P0615....Starter Relay circuit
P0616....Starter Relay circuit low
P0617....Starter Relay circuit high
P0618....Alternative Fuel control Module KAM error
P0619....Alternative Fuel control Module RAM/ROM error
P0620....Generator control circuit malfunction
P0621....Generator Lamp "L" control circuit malfunction
P0622....Generator Field "F" control circuit malfunction
P0623....Generator Lamp control circuit
P0624....Fuel Cap Lamp control circuit
P0630....VIN not programmed or mismatch - ECM/PCM
P0631....VIN not programmed or mismatch - TCM
P0635....Power Steering control circuit
P0636....Power Steering control circuit low
P0637....Power Steering control circuit high
P0638....Throttle Actuator control out of range (Bank 1)
P0639....Throttle Actuator control out of range (Bank 2)
P0640....Intake Air Heater control circuit
P0645....A/C Clutch Relay control circuit
P0646....A/C Clutch Relay control circuit high
P0647....A/C Clutch Relay control circuit high
P0648....Immobilizer Lamp control circuit
P0649....Speed control Lamp control circuit
P0650....Malfunction Indicator Lamp (MIL) control circuit malfunction
P0654....Engine RPM Output circuit malfunction
P0655....Engine Hot Lamp Output control circuit malfunction
P0656....Fuel Level Output circuit malfunction
P0660....Intake Manifold Tuning Valve control circuit (Bank 1)
P0661....Intake Manifold Tuning Valve control circuit low (Bank 1)
P0662....Intake Manifold Tuning Valve control circuit high (Bank 1)
P0663....Intake Manifold Tuning Valve control circuit (Bank 2)
P0664....Intake Manifold Tuning Valve control circuit low (Bank 2)
P0665....Intake Manifold Tuning Valve control circuit high (Bank 2)
P0700....Transmission control System malfunction
P0701....Transmission control System out of range
P0702....Transmission control System Electrical
P0703....Torque Converter/Brake Switch B circuit malfunction
P0704....Clutch Switch input circuit malfunction
P0705....Transmission range Sensor circuit malfunction (PRNDL input)
P0706....Transmission range Sensor circuit range/performance
P0707....Transmission range Sensor circuit low input
P0708 Transmission range Sensor circuit high input
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>P0709</td>
<td>Transmission range Sensor circuit intermittent</td>
</tr>
<tr>
<td>P0710</td>
<td>Transmission Fluid Temperature Sensor circuit malfunction</td>
</tr>
<tr>
<td>P0711</td>
<td>Transmission Fluid Temperature Sensor circuit range/performance</td>
</tr>
<tr>
<td>P0712</td>
<td>Transmission Fluid Temperature Sensor circuit low input</td>
</tr>
<tr>
<td>P0713</td>
<td>Transmission Fluid Temperature Sensor circuit high input</td>
</tr>
<tr>
<td>P0714</td>
<td>Transmission Fluid Temperature Sensor circuit intermittent</td>
</tr>
<tr>
<td>P0715</td>
<td>input/Turbine Speed Sensor circuit malfunction</td>
</tr>
<tr>
<td>P0716</td>
<td>input/Turbine Speed Sensor circuit range/performance</td>
</tr>
<tr>
<td>P0717</td>
<td>input/Turbine Speed Sensor circuit No Signal</td>
</tr>
<tr>
<td>P0718</td>
<td>input/Turbine Speed Sensor circuit intermittent</td>
</tr>
<tr>
<td>P0719</td>
<td>Torque Converter/Brake Switch B circuit low</td>
</tr>
<tr>
<td>P0720</td>
<td>Output Speed Sensor circuit malfunction</td>
</tr>
<tr>
<td>P0721</td>
<td>Output Speed Sensor circuit range/performance</td>
</tr>
<tr>
<td>P0722</td>
<td>Output Speed Sensor circuit No Signal</td>
</tr>
<tr>
<td>P0723</td>
<td>Output Speed Sensor intermittent</td>
</tr>
<tr>
<td>P0724</td>
<td>Torque Converter/Brake Switch B circuit high</td>
</tr>
<tr>
<td>P0725</td>
<td>Engine Speed input circuit malfunction</td>
</tr>
<tr>
<td>P0726</td>
<td>Engine Speed input circuit range/performance</td>
</tr>
<tr>
<td>P0727</td>
<td>Engine Speed input circuit No Signal</td>
</tr>
<tr>
<td>P0728</td>
<td>Engine Speed input circuit intermittent</td>
</tr>
<tr>
<td>P0730</td>
<td>Incorrect Gear Ratio</td>
</tr>
<tr>
<td>P0731</td>
<td>Gear 1 Incorrect ratio</td>
</tr>
<tr>
<td>P0732</td>
<td>Gear 2 Incorrect ratio</td>
</tr>
<tr>
<td>P0733</td>
<td>Gear 3 Incorrect ratio</td>
</tr>
<tr>
<td>P0734</td>
<td>Gear 4 Incorrect ratio</td>
</tr>
<tr>
<td>P0735</td>
<td>Gear 5 Incorrect ratio</td>
</tr>
<tr>
<td>P0736</td>
<td>Reverse incorrect gear ratio</td>
</tr>
<tr>
<td>P0737</td>
<td>TCM engine speed output circuit</td>
</tr>
<tr>
<td>P0738</td>
<td>TCM engine speed output circuit low</td>
</tr>
<tr>
<td>P0739</td>
<td>TCM engine speed output circuit high</td>
</tr>
<tr>
<td>P0740</td>
<td>Torque Converter Clutch circuit malfunction</td>
</tr>
<tr>
<td>P0741</td>
<td>Torque Converter Clutch circuit performance or stuck off</td>
</tr>
<tr>
<td>P0742</td>
<td>Torque Converter Clutch circuit stuck on</td>
</tr>
<tr>
<td>P0743</td>
<td>Torque Converter Clutch circuit electrical</td>
</tr>
<tr>
<td>P0744</td>
<td>Torque Converter Clutch circuit intermittent</td>
</tr>
<tr>
<td>P0745</td>
<td>Pressure control Solenoid malfunction</td>
</tr>
<tr>
<td>P0746</td>
<td>Pressure control Solenoid performance or Stuck Off</td>
</tr>
<tr>
<td>P0747</td>
<td>Pressure control Solenoid Stuck On</td>
</tr>
<tr>
<td>P0748</td>
<td>Pressure control Solenoid Electrical</td>
</tr>
<tr>
<td>P0749</td>
<td>Pressure control Solenoid intermittent</td>
</tr>
<tr>
<td>P0750</td>
<td>Shift Solenoid A malfunction</td>
</tr>
<tr>
<td>P0751</td>
<td>Shift Solenoid A performance or Stuck Off</td>
</tr>
<tr>
<td>P0752</td>
<td>Shift Solenoid A Stuck On</td>
</tr>
<tr>
<td>P0753</td>
<td>Shift Solenoid A Electrical</td>
</tr>
<tr>
<td>P0754</td>
<td>Shift Solenoid A intermittent</td>
</tr>
<tr>
<td>P0755</td>
<td>Shift Solenoid B malfunction</td>
</tr>
<tr>
<td>P0756</td>
<td>Shift Solenoid B performance or Stuck Off</td>
</tr>
<tr>
<td>P0757</td>
<td>Shift Solenoid B Stuck On</td>
</tr>
<tr>
<td>P0758</td>
<td>Shift Solenoid B Electrical</td>
</tr>
<tr>
<td>P0759</td>
<td>Shift Solenoid B intermittent</td>
</tr>
<tr>
<td>P0760</td>
<td>Shift Solenoid C malfunction</td>
</tr>
<tr>
<td>P0761</td>
<td>Shift Solenoid C performance or Stuck Off</td>
</tr>
<tr>
<td>P0762</td>
<td>Shift Solenoid C Stuck On</td>
</tr>
<tr>
<td>P0763</td>
<td>Shift Solenoid C Electrical</td>
</tr>
<tr>
<td>P0764</td>
<td>Shift Solenoid C intermittent</td>
</tr>
<tr>
<td>P0765</td>
<td>Shift Solenoid D malfunction</td>
</tr>
<tr>
<td>P0766</td>
<td>Shift Solenoid D performance or Stuck Off</td>
</tr>
<tr>
<td>P0767</td>
<td>Shift Solenoid D Stuck On</td>
</tr>
<tr>
<td>P0768</td>
<td>Shift Solenoid D Electrical</td>
</tr>
<tr>
<td>P0769</td>
<td>Shift Solenoid D intermittent</td>
</tr>
</tbody>
</table>
P0770....Shift Solenoid E malfunction
P0771....Shift Solenoid E performance or Stuck Off
P0772....Shift Solenoid E Stuck On
P0773....Shift Solenoid E Electrical
P0774....Shift Solenoid E intermittent
P0775....Pressure Control Solenoid "B"
P0776....Pressure Control Solenoid "B" performance or stuck off
P0777....Pressure Control Solenoid "B" stuck on
P0778....Pressure Control Solenoid "B" electrical
P0779....Pressure Control Solenoid "B" intermittent
P0780....Shift malfunction
P0781....1-2 Shift malfunction
P0782....2-3 Shift malfunction
P0783....3-4 Shift malfunction
P0784....4-5 Shift malfunction
P0785....Shift/Timing Solenoid malfunction
P0786....Shift/Timing Solenoid range/performance
P0787....Shift/Timing Solenoid low
P0788....Shift/Timing Solenoid high
P0789....Shift/Timing Solenoid intermittent
P0790....Normal/performance Switch circuit malfunction
P0791....Intermediate Shaft Speed Sensor circuit
P0792....Intermediate Shaft Speed Sensor circuit out of range
P0793....Intermediate Shaft Speed Sensor circuit no signal
P0794....Intermediate Shaft Speed Sensor circuit intermittent
P0795....Pressure Control Solenoid "C"
P0796....Pressure Control Solenoid "C" out of range
P0797....Pressure Control Solenoid "C" stuck on
P0798....Pressure Control Solenoid "C" electrical
P0799....Pressure Control Solenoid "C" intermittent
P0801....Reverse Inhibit control circuit malfunction
P0803....1-4 Upshift (Skip Shift) Solenoid control circuit malfunction
P0804....1-4 Upshift (Skip Shift) Lamp control circuit malfunction
P0805....Clutch Position Sensor circuit
P0806....Clutch Position Sensor circuit out of range
P0807....Clutch Position Sensor circuit low
P0808....Clutch Position Sensor circuit high
P0809....Clutch Position Sensor circuit intermittent
P0810....Clutch Position control error
P0811....Excessive Clutch Slippage
P0812....Reverse Input circuit
P0813....Reverse Output circuit
P0815....Upshift Switch circuit
P0816....Downshift Switch circuit
P0817....Starter Disable circuit
P0818....Driveline Disconnect Switch input circuit
P0820....Gear Lever X-Y Position Sensor circuit
P0821....Gear Lever X Position circuit
P0822....Gear Lever Y Position circuit
P0823....Gear Lever X Position circuit intermittent
P0824....Gear Lever Y Position circuit intermittent
P0830....Clutch Pedal Switch "A" circuit
P0831....Clutch Pedal Switch "A" circuit low
P0832....Clutch Pedal Switch "A" circuit high
P0833....Clutch Pedal Switch "B" circuit
P0834....Clutch Pedal Switch "B" circuit low
P0835....Clutch Pedal Switch "B" circuit high
P0837....Four Wheel Drive Switch circuit
P0838....Four Wheel Drive Switch circuit low
P0839....Four Wheel Drive Switch circuit high
2) BODY ERROR CODES

Los códigos de error en la carrocería del vehículo no se encuentran estandarizados por normativa, aunque existen unos códigos de GM, que generalmente se usan como estandarizados.

3) CHASSIS ERROR CODES

C0035 - Left Front Wheel Speed Circuit Malfunction
C0040 - Right Front Wheel Speed Circuit Malfunction
C0041 - Right Front Wheel Speed Sensor Circuit Range/Performance (EBCM)
C0045 - Left Rear Wheel Speed Circuit Malfunction
C0046 - Left Rear Wheel Speed Sensor Circuit Range/Performance (EBCM)
C0050 - Right Rear Wheel Speed Circuit Malfunction
C0051 - LF Wheel Speed Sensor Circuit Range/Performance (EBCM)
C0060 - Left Front ABS Solenoid #1 Circuit Malfunction
C0065 - Left Front ABS Solenoid #2 Circuit Malfunction
C0070 - Right Front ABS Solenoid #1 Circuit Malfunction
C0075 - Right Front ABS Solenoid #2 Circuit Malfunction
C0080 - Left Rear ABS Solenoid #1 Circuit Malfunction
C0085 - Left Rear ABS Solenoid #2 Circuit Malfunction
C0090 - Right Rear ABS Solenoid #1 Circuit Malfunction
C0095 - Right Rear ABS Solenoid #2 Circuit Malfunction
C0110 - Pump Motor Circuit Malfunction
C0121 - Valve Relay Circuit Malfunction
C0128 - Low Brake Fluid Circuit Low
C0141 - Left TCS Solenoid #1 Circuit Malfunction
C0146 - Left TCS Solenoid #2 Circuit Malfunction
C0151 - Right TCS Solenoid #1 Circuit Malfunction
C0156 - Right TCS Solenoid #2 Circuit Malfunction
C0161 - ABS/TCS Brake Switch Circuit Malfunction
C0221 - Right Front Wheel Speed Sensor Circuit Open
C0222 - Right Front Wheel Speed Signal Missing
C0223 - Right Front Wheel Speed Signal Erratic
C0225 - Left Front Wheel Speed Sensor Circuit Open
C0226 - Left Front Wheel Speed Signal Missing
C0227 - Left Front Wheel Speed Signal Erratic
C0229 - Drop Out of Front Wheel Speed Signals
C0235 - Rear Wheel Speed Signal Circuit Open
C0236 - Rear Wheel Speed Signal Circuit Missing
C0237 - Rear Wheel Speed Signal Erratic
C0238 - Wheel Speed Mismatch
C0241 - EBCM Control Valve Circuit
C0245 - Wheel Speed Sensor Frequency Error
C0254 - EBCM Control Valve Circuit
C0265 - EBCM Relay Circuit
C0266 - EBCM Relay Circuit
C0267 - Pump Motor Circuit Open/Shorted
C0268 - Pump Motor Circuit Open/Shorted
C0269 - Excessive Dump/Isolation Time
C0271 - EBCM Malfunction
C0272 - EBCM Malfunction
C0273 - EBCM Malfunction
C0274 - Excessive Dump/Isolation Time
C0279 - Powertrain Configuration Not Valid
C0281 - Brake Switch Circuit
C0283 - Traction Switch Shorted to Ground
C0284 - EBCM Malfunction
C0286 - ABS Indicator Lamp Circuit Shorted to B+
C0287 - Delivered Torque Circuit
C0288 - Brake Warning Lamp Circuit Shorted to B+
C0290 - Lost Communications With PCM
C0292 - Lost Communications With PCM
C0291 - Lost Communications With BCM
C0297 - Powertrain Configuration Data Not Received
C0298 - Powertrain Indicated Traction Control Malfunction
C0300 - Rear Speed Sensor Malfunction
C0305 - Front Speed Sensor Malfunction
C0306 - Motor A or B Circuit
C0308 - Motor A/B Circuit Low
C0309 - Motor A/B Circuit High
C0310 - Motor A/B Circuit Open
C0315 - Motor Ground Circuit Open
C0321 - Transfer Case Lock Circuit
C0323 - T-Case Lock Circuit Low
C0324 - T-Case Lock Circuit High
C0327 - Encoder Circuit Malfunction
C0357 - Park Switch Circuit High
C0359 - Four Wheel Drive Low Range (4LO) Discrete Output Circuit
C0362 - 4LO Discrete Output Circuit High
C0367 - Front Axle Control Circuit High
C0374 - General System Malfunction
C0376 - Front/Rear Shaft Speed Mismatch
C0379 - Front Axle System
C0387 - Unable to Perform Shift
C0472 - Steering Handwheel Speed Sensor Signal V Low
C0473 - Steering Handwheel Speed Sensor Signal V High
C0495 - EVO Tracking Error
C0498 - Steering Assist Control Actuator Feed Circuit Low
C0499 - Steering Assist Control Solenoid Feed Circuit High
C0503 - Steering Assist Control Solenoid Return Circuit Low
C0504 - Steering Assist Control Solenoid Return Circuit High
C0550 - ECU Malfunction - internal write / checksum malfunction
C0559 - EEPROM Checksum Error
C0563 - Calibration ROM Checksum Error
C0577 - Left Front Solenoid Circuit Low
C0578 - Left Front Solenoid Circuit High
C0579 - Left Front Solenoid Circuit Open
C0582 - Right Front Solenoid Circuit Low
C0583 - Right Front Solenoid Circuit High
C0584 - Right Front Solenoid Circuit Open
C0587 - Left Rear Solenoid Circuit Low
C0588 - Left Rear Solenoid Circuit High
C0589 - Left Rear Solenoid Circuit Open
C0592 - Right Rear Solenoid Circuit Low
C0593 - Right Rear Solenoid Circuit High
C0594 - Right Rear Solenoid Circuit Open
C0611 - VIN Information Error
C0615 - Left Front **Position Sensor** Malfunction
C0620 - Right Front Position Sensor Malfunction
C0625 - Left Rear Position Sensor Malfunction
C0628 - Level Control Position Sensor Circuit High
C0630 - Right Rear Position Sensor Malfunction
C0635 - Left Front Normal Force Circuit Malfunction
C0638 - Left Front Normal Force Circuit High
C0640 - Right Front Normal Force Circuit Malfunction
C0643 - Right Front Normal Force Circuit High
C0655 - Level Control Compressor Relay Malfunction
C0657 - Level Control Compressor Circuit Low
C0658 - Level Control Compressor Circuit High
C0660 - Level Control Exhaust Valve Circuit Malfunction
C0662 - Level Control Exhaust Valve Circuit Low
C0663 - Level Control Exhaust Valve Circuit High
C0665 - Chassis Pitch Signal Circuit
C0690 - Damper Control Relay Circuit Malfunction
C0691 - Damper Control Relay **Circuit Range**
C0693 - Damper Control Relay Circuit High
C0695 - Position Sensor Overcurrent (8 volt supply)
C0696 - Position Sensor Overcurrent (5 volt supply)
C0710 - Steering Position Signal Malfunction
C0750 - **Tire Pressure** Monitor (TPM) system sensor not transmitting
C0755 - Tire Pressure Monitor (TPM) system sensor not transmitting
C0760 - Tire Pressure Monitor (TPM) system sensor not transmitting
C0800 - Device Power #1 Circuit Malfunction
C0896 - Electronic Suspension Control (ESC) voltage is outside the normal range of 9 to 15.5 volts

4) **NETWORK ERROR CODES**

U0001 High Speed CAN Communication Bus
U0002 High Speed CAN Communication Bus Performance
U0003 High Speed CAN Communication Bus (+) Open
U0004 High Speed CAN Communication Bus (+) Low
U0005 High Speed CAN Communication Bus (+) High
U0006 High Speed CAN Communication Bus (-) Open
U0007 High Speed CAN Communication Bus (-) Low
U0008 High Speed CAN Communication Bus (-) High
U0009 High Speed CAN Communication Bus (-) shorted to Bus (+)
U0010 Medium Speed CAN Communication Bus
U0011 Medium Speed CAN Communication Bus Performance
U0012 Medium Speed CAN Communication Bus (+) Open
U0013 Medium Speed CAN Communication Bus (+) Low
U0014 Medium Speed CAN Communication Bus (+) High
U0015 Medium Speed CAN Communication Bus (-) Open
U0016 Medium Speed CAN Communication Bus (-) Low
U0017 Medium Speed CAN Communication Bus (-) High
U0018 Medium Speed CAN Communication Bus (-) shorted to Bus (+)
U0019 Low Speed CAN Communication Bus
U0020 Low Speed CAN Communication Bus Performance
U0021 Low Speed CAN Communication Bus (+) Open
U0022 Low Speed CAN Communication Bus (+) Low
U0023 Low Speed CAN Communication Bus (+) High
<table>
<thead>
<tr>
<th>Código</th>
<th>Descripción</th>
</tr>
</thead>
<tbody>
<tr>
<td>U0024</td>
<td>Low Speed CAN Communication Bus (-) Open</td>
</tr>
<tr>
<td>U0025</td>
<td>Low Speed CAN Communication Bus (-) Low</td>
</tr>
<tr>
<td>U0026</td>
<td>Low Speed CAN Communication Bus (-) High</td>
</tr>
<tr>
<td>U0027</td>
<td>Low Speed CAN Communication Bus (-) shorted to Bus (+)</td>
</tr>
<tr>
<td>U0028</td>
<td>Vehicle Communication Bus A</td>
</tr>
<tr>
<td>U0029</td>
<td>Vehicle Communication Bus A Performance</td>
</tr>
<tr>
<td>U0030</td>
<td>Vehicle Communication Bus A (+) Open</td>
</tr>
<tr>
<td>U0031</td>
<td>Vehicle Communication Bus A (+) Low</td>
</tr>
<tr>
<td>U0032</td>
<td>Vehicle Communication Bus A (+) High</td>
</tr>
<tr>
<td>U0033</td>
<td>Vehicle Communication Bus A (-) Open</td>
</tr>
<tr>
<td>U0034</td>
<td>Vehicle Communication Bus A (-) Low</td>
</tr>
<tr>
<td>U0035</td>
<td>Vehicle Communication Bus A (-) High</td>
</tr>
<tr>
<td>U0036</td>
<td>Vehicle Communication Bus A (-) shorted to Bus A (+)</td>
</tr>
<tr>
<td>U0037</td>
<td>Vehicle Communication Bus B</td>
</tr>
<tr>
<td>U0038</td>
<td>Vehicle Communication Bus B Performance</td>
</tr>
<tr>
<td>U0039</td>
<td>Vehicle Communication Bus B (+) Open</td>
</tr>
<tr>
<td>U0040</td>
<td>Vehicle Communication Bus B (+) Low</td>
</tr>
<tr>
<td>U0041</td>
<td>Vehicle Communication Bus B (+) High</td>
</tr>
<tr>
<td>U0042</td>
<td>Vehicle Communication Bus B (-) Open</td>
</tr>
<tr>
<td>U0043</td>
<td>Vehicle Communication Bus B (-) Low</td>
</tr>
<tr>
<td>U0044</td>
<td>Vehicle Communication Bus B (-) High</td>
</tr>
<tr>
<td>U0045</td>
<td>Vehicle Communication Bus B (-) shorted to Bus B (+)</td>
</tr>
<tr>
<td>U0046</td>
<td>Vehicle Communication Bus C</td>
</tr>
<tr>
<td>U0047</td>
<td>Vehicle Communication Bus C Performance</td>
</tr>
<tr>
<td>U0048</td>
<td>Vehicle Communication Bus C (+) Open</td>
</tr>
<tr>
<td>U0049</td>
<td>Vehicle Communication Bus C (+) Low</td>
</tr>
<tr>
<td>U0050</td>
<td>Vehicle Communication Bus C (+) High</td>
</tr>
<tr>
<td>U0051</td>
<td>Vehicle Communication Bus C (-) Open</td>
</tr>
<tr>
<td>U0052</td>
<td>Vehicle Communication Bus C (-) Low</td>
</tr>
<tr>
<td>U0053</td>
<td>Vehicle Communication Bus C (-) High</td>
</tr>
<tr>
<td>U0054</td>
<td>Vehicle Communication Bus C (-) shorted to Bus C (+)</td>
</tr>
<tr>
<td>U0055</td>
<td>Vehicle Communication Bus D</td>
</tr>
<tr>
<td>U0056</td>
<td>Vehicle Communication Bus D Performance</td>
</tr>
<tr>
<td>U0057</td>
<td>Vehicle Communication Bus D (+) Open</td>
</tr>
<tr>
<td>U0058</td>
<td>Vehicle Communication Bus D (+) Low</td>
</tr>
<tr>
<td>U0059</td>
<td>Vehicle Communication Bus D (+) High</td>
</tr>
<tr>
<td>U0060</td>
<td>Vehicle Communication Bus D (-) Open</td>
</tr>
<tr>
<td>U0061</td>
<td>Vehicle Communication Bus D (-) Low</td>
</tr>
<tr>
<td>U0062</td>
<td>Vehicle Communication Bus D (-) High</td>
</tr>
<tr>
<td>U0063</td>
<td>Vehicle Communication Bus D (-) shorted to Bus D (+)</td>
</tr>
<tr>
<td>U0064</td>
<td>Vehicle Communication Bus E</td>
</tr>
<tr>
<td>U0065</td>
<td>Vehicle Communication Bus E Performance</td>
</tr>
<tr>
<td>U0066</td>
<td>Vehicle Communication Bus E (+) Open</td>
</tr>
<tr>
<td>U0067</td>
<td>Vehicle Communication Bus E (+) Low</td>
</tr>
<tr>
<td>U0068</td>
<td>Vehicle Communication Bus E (+) High</td>
</tr>
<tr>
<td>U0069</td>
<td>Vehicle Communication Bus E (-) Open</td>
</tr>
<tr>
<td>U0070</td>
<td>Vehicle Communication Bus E (-) Low</td>
</tr>
<tr>
<td>U0071</td>
<td>Vehicle Communication Bus E (-) High</td>
</tr>
<tr>
<td>U0072</td>
<td>Vehicle Communication Bus E (-) shorted to Bus E (+)</td>
</tr>
<tr>
<td>U0073</td>
<td>Control Module Communication Bus Off</td>
</tr>
<tr>
<td>U0074</td>
<td>Reserved by Document</td>
</tr>
<tr>
<td>U0075</td>
<td>Reserved by Document</td>
</tr>
<tr>
<td>U0076</td>
<td>Reserved by Document</td>
</tr>
<tr>
<td>U0077</td>
<td>Reserved by Document</td>
</tr>
<tr>
<td>U0078</td>
<td>Reserved by Document</td>
</tr>
<tr>
<td>U0079</td>
<td>Reserved by Document</td>
</tr>
<tr>
<td>U0080</td>
<td>Reserved by Document</td>
</tr>
<tr>
<td>U0081</td>
<td>Reserved by Document</td>
</tr>
<tr>
<td>U0082</td>
<td>Reserved by Document</td>
</tr>
<tr>
<td>U0083</td>
<td>Reserved by Document</td>
</tr>
</tbody>
</table>
U0084  Reserved by Document
U0085  Reserved by Document
U0086  Reserved by Document
U0087  Reserved by Document
U0088  Reserved by Document
U0089  Reserved by Document
U0090  Reserved by Document
U0091  Reserved by Document
U0092  Reserved by Document
U0093  Reserved by Document
U0094  Reserved by Document
U0095  Reserved by Document
U0096  Reserved by Document
U0097  Reserved by Document
U0098  Reserved by Document
U0099  Reserved by Document
U0100  Lost Communication With ECM/PCM "A"
U0101  Lost Communication with TCM
U0102  Lost Communication with Transfer Case Control Module
U0103  Lost Communication With Gear Shift Module
U0104  Lost Communication With Cruise Control Module
U0105  Lost Communication With Fuel Injector Control Module
U0106  Lost Communication With Glow Plug Control Module
U0107  Lost Communication With Throttle Actuator Control Module
U0108  Lost Communication With Alternative Fuel Control Module
U0109  Lost Communication With Fuel Pump Control Module
U0110  Lost Communication With Drive Motor Control Module
U0111  Lost Communication With Battery Energy Control Module "A"
U0112  Lost Communication With Battery Energy Control Module "B"
U0113  Lost Communication With Emissions Critical Control Information
U0114  Lost Communication With Four-Wheel Drive Clutch Control Module
U0115  Lost Communication With ECM/PCM "B"
U0116  Reserved by Document
U0117  Reserved by Document
U0118  Reserved by Document
U0119  Reserved by Document
U0120  Reserved by Document
U0121  Lost Communication With Anti-Lock Brake System (ABS) Control Module
U0122  Lost Communication With Vehicle Dynamics Control Module
U0123  Lost Communication With Yaw Rate Sensor Module
U0124  Lost Communication With Lateral Acceleration Sensor Module
U0125  Lost Communication With Multi-axis Acceleration Sensor Module
U0126  Lost Communication With Steering Angle Sensor Module
U0127  Lost Communication With Tire Pressure Monitor Module
U0128  Lost Communication With Park Brake Control Module
U0129  Lost Communication With Brake System Control Module
U0130  Lost Communication With Steering Effort Control Module
U0131  Lost Communication With Power Steering Control Module
U0132  Lost Communication With Ride Level Control Module
U0133  Reserved by Document
U0134  Reserved by Document
U0135  Reserved by Document
U0136  Reserved by Document
U0137  Reserved by Document
U0138  Reserved by Document
U0139  Reserved by Document
U0140  Lost Communication With Body Control Module
U0141  Lost Communication With Body Control Module "A"
U0142  Lost Communication With Body Control Module "B"
U0143  Lost Communication With Body Control Module "C"
Electrónica del automóvil

On Board Diagnostic II

U0144 Lost Communication With Body Control Module "D"
U0145 Lost Communication With Body Control Module "E"
U0146 Lost Communication With Gateway "A"
U0147 Lost Communication With Gateway "B"
U0148 Lost Communication With Gateway "C"
U0149 Lost Communication With Gateway "D"
U0150 Lost Communication With Gateway "E"
U0151 Lost Communication With Restraints Control Module
U0152 Lost Communication With Side Restraints Control Module
U0153 Lost Communication With Side Restraints Control Module
U0154 Lost Communication With Restraints Occupant Sensing Control Module
U0155 Lost Communication With Instrument Panel Cluster (IPC) Control Module
U0156 Lost Communication With Information Center "A"
U0157 Lost Communication With Information Center "B"
U0158 Lost Communication With Head Up Display
U0159 Lost Communication With Parking Assist Control Module
U0160 Lost Communication With Audible Alert Control Module
U0161 Lost Communication With Compass Module
U0162 Lost Communication With Navigation Display Module
U0163 Lost Communication With Navigation Control Module
U0164 Lost Communication With HVAC Control Module
U0165 Lost Communication With HVAC Control Module
U0166 Lost Communication With Auxiliary Heater Control Module
U0167 Lost Communication With Vehicle Immobilizer Control Module
U0168 Lost Communication With Vehicle Security Control Module
U0169 Lost Communication With Sunroof Control Module
U0170 Lost Communication With "Restraints System Sensor A"
U0171 Lost Communication With "Restraints System Sensor B"
U0172 Lost Communication With "Restraints System Sensor C"
U0173 Lost Communication With "Restraints System Sensor D"
U0174 Lost Communication With "Restraints System Sensor E"
U0175 Lost Communication With "Restraints System Sensor F"
U0176 Lost Communication With "Restraints System Sensor G"
U0177 Lost Communication With "Restraints System Sensor H"
U0178 Lost Communication With "Restraints System Sensor I"
U0179 Lost Communication With "Restraints System Sensor J"
U0180 Lost Communication With Automatic Lighting Control Module
U0181 Lost Communication With Headlamp Leveling Control Module
U0182 Lost Communication With Lighting Control Module
U0183 Lost Communication With Lighting Control Module
U0184 Lost Communication With Radio
U0185 Lost Communication With Antenna Control Module
U0186 Lost Communication With Audio Amplifier
U0187 Lost Communication With Digital Disc Player/Changer Module "A"
U0188 Lost Communication With Digital Disc Player/Changer Module "B"
U0189 Lost Communication With Digital Disc Player/Changer Module "C"
U0190 Lost Communication With Digital Disc Player/Changer Module "D"
U0191 Lost Communication With Television
U0192 Lost Communication With Personal Computer
U0193 Lost Communication With "Digital Audio Control Module A"
U0194 Lost Communication With "Digital Audio Control Module B"
U0195 Lost Communication With Subscription Entertainment Receiver Module
U0196 Lost Communication With Rear Seat Entertainment Control Module
U0197 Lost Communication With Telephone Control Module
U0198 Lost Communication With Telematic Control Module
U0199 Lost Communication With "Door Control Module A"
U0200 Lost Communication With "Door Control Module B"
U0201 Lost Communication With "Door Control Module C"
U0202 Lost Communication With "Door Control Module D"
U0203 Lost Communication With "Door Control Module E"
U0204 Lost Communication With "Door Control Module F"
U0205 Lost Communication With "Door Control Module G"
U0206 Lost Communication With Folding Top Control Module
U0207 Lost Communication With Movable Roof Control Module
U0208 Lost Communication With "Seat Control Module A"
U0209 Lost Communication With "Seat Control Module B"
U0210 Lost Communication With "Seat Control Module C"
U0211 Lost Communication With "Seat Control Module D"
U0212 Lost Communication With Steering Column Control Module
U0213 Lost Communication With Mirror Control Module
U0214 Lost Communication With Remote Function Actuation
U0215 Lost Communication With "Door Switch A"
U0216 Lost Communication With "Door Switch B"
U0217 Lost Communication With "Door Switch C"
U0218 Lost Communication With "Door Switch D"
U0219 Lost Communication With "Door Switch E"
U0220 Lost Communication With "Door Switch F"
U0221 Lost Communication With "Door Switch G"
U0222 Lost Communication With "Door Window Motor A"
U0223 Lost Communication With "Door Window Motor B"
U0224 Lost Communication With "Door Window Motor C"
U0225 Lost Communication With "Door Window Motor D"
U0226 Lost Communication With "Door Window Motor E"
U0227 Lost Communication With "Door Window Motor F"
U0228 Lost Communication With "Door Window Motor G"
U0229 Lost Communication With Heated Steering Wheel Module
U0230 Lost Communication With Rear Gate Module
U0231 Lost Communication With Rain Sensing Module
U0232 Lost Communication With Side Obstacle Detection Control Module
U0233 Lost Communication With Convenience Recall Module
U0234 Lost Communication With Cruise Control Front Distance Range Sensor
U0300 Internal Control Module Software Incompatibility
U0301 Software Incompatibility with ECM/PCM
U0302 Software Incompatibility with Transmission Control Module
U0303 Software Incompatibility with Transfer Case Control Module
U0304 Software Incompatibility with Gear Shift Control Module
U0305 Software Incompatibility with Cruise Control Module
U0306 Software Incompatibility with Fuel Injector Control Module
U0307 Software Incompatibility with Glow Plug Control Module
U0308 Software Incompatibility with Throttle Actuator Control Module
U0309 Software Incompatibility with Alternative Fuel Control Module
U0310 Software Incompatibility with Fuel Pump Control Module
U0311 Software Incompatibility with Drive Motor Control Module
U0312 Software Incompatibility with Battery Energy Control Module A
U0313 Software Incompatibility with Battery Energy Control Module B
U0314 Software Incompatibility with Four-Wheel Drive Clutch Control Module
U0315 Software Incompatibility with Anti-Lock Brake System Control Module
U0316 Software Incompatibility with Vehicle Dynamics Control Module
U0317 Software Incompatibility with Park Brake Control Module
U0318 Software Incompatibility with Brake System Control Module
U0319 Software Incompatibility with Steering Effort Control Module
U0320 Software Incompatibility with Power Steering Control Module
U0321 Software Incompatibility with Ride Level Control Module
U0322 Software Incompatibility with Body Control Module
U0323 Software Incompatibility with Instrument Panel Control Module
U0324 Software Incompatibility with HVAC Control Module
U0325 Software Incompatibility with Auxiliary Heater Control Module
U0326 Software Incompatibility with Vehicle Immobilizer Control Module
U0327 Software Incompatibility with Vehicle Security Control Module
U0328  Software Incompatibility with Steering Angle Sensor Module
U0329  Software Incompatibility with Steering Column Control Module
U0330  Software Incompatibility with Tire Pressure Monitor Module
U0331  Software Incompatibility with Body Control Module "A"
U0400  Invalid Data Received
U0401  Invalid Data Received From ECM/PCM
U0402  Invalid Data Received From Transmission Control Module
U0403  Invalid Data Received From Transfer Case Control Module
U0404  Invalid Data Received From Gear Shift Control Module
U0405  Invalid Data Received From Cruise Control Module
U0406  Invalid Data Received From Fuel Injector Control Module
U0407  Invalid Data Received From Glow Plug Control Module
U0408  Invalid Data Received From Throttle Actuator Control Module
U0409  Invalid Data Received From Alternative Fuel Control Module
U0410  Invalid Data Received From Fuel Pump Control Module
U0411  Invalid Data Received From Drive Motor Control Module
U0412  Invalid Data Received From Battery Energy Control Module A
U0413  Invalid Data Received From Battery Energy Control Module B
U0414  Invalid Data Received From Four-Wheel Drive Clutch Control Module
U0415  Invalid Data Received From Anti-Lock Brake System Control Module
U0416  Invalid Data Received From Vehicle Dynamics Control Module
U0417  Invalid Data Received From Park Brake Control Module
U0418  Invalid Data Received From Brake System Control Module
U0419  Invalid Data Received From Steering Effort Control Module
U0420  Invalid Data Received From Power Steering Control Module
U0421  Invalid Data Received From Ride Level Control Module
U0422  Invalid Data Received From Body Control Module
U0423  Invalid Data Received From Instrument Panel Control Module
U0424  Invalid Data Received From HVAC Control Module
U0425  Invalid Data Received From Auxiliary Heater Control Module
U0426  Invalid Data Received From Vehicle Immobilizer Control Module
U0427  Invalid Data Received From Vehicle Security Control Module
U0428  Invalid Data Received From Steering Angle Sensor Module
U0429  Invalid Data Received From Steering Column Control Module
U0430  Invalid Data Received From Tire Pressure Monitor Module
U0431  Invalid Data Received From Body Control Module "A"