Title GM OBD I Trouble Code Chart

Code	Description
Code 12	No distributor reference pulse (diagnostic test active)
Code 13	Oxygen sensor circuit open or no activity
Code 14	Engine coolant temp sensor error (high temp indicated)
Code 15	Engine coolant temp sensor error (low temp indicated)
Code 16	System voltage too low
Code 17	Camshaft position sensor error
Code 21	Throttle position sensor error (signal high)
Code 22	Throttle position sensor error (signal low)
Code 23	Intake air temp sensor error (low temp indicated)
Code 24	Vehicle speed sensor error (open circuit or no activity)
Code 25	Intake air temp sensor error (high temp indicated)
Code 26	Quad Driver Module (QDM A) error
Code 28	Auto transmission range pressure switch error
Code 31	Wastegate solenoid circuit error
Code 31	Gear Position Switch (PRNDL) error
Code 32	Baro sensor circuit error / EGR circuit Error / MAP sensor signal open
Code 33	MAP sensor circuit error (signal high indicating low vacuum)
Code 34	MAP sensor circuit error (signal low indicating high vacuum)
Code 35	IAC problem or idle error
Code 36	MAF sensor error / 24x crankshaft position sensor circuit error / 4T60-E Shifting error
Code 37	TCC brake switch circuit error
Code 38	TCC brake switch circuit error
Code 39	Clutch switch circuit error / Torque converter clutch error
Code 41	Ignition control error / MEM-CAL error / C^3I Cam Sensor Signal error
Code 42	Ignition bypass circuit error
Code 43	Knock sensor error
Code 44	Oxygen sensor error (lean condition indicated)
Code 45	Oxygen sensor error (rich condition indicated)
Code 46	Pass-Key II (VATS) system error - circuit out of freq range
Code 47	UART (serial data) circuit error
Code 51	PROM error / Incorrect MEM-CAL
Code 52	Fuel cal-pak incorrect or missing
Code 53	System voltage too high
Code 53	Digital EGR valve solenoid 1 error
Code 54	Fuel pump circuit low voltage / Digital EGR valve solenoid 2 error
Code 55	ECM error / Digital EGR valve solenoid 3 error

Code 56 Quad Driver Module (QDM B) error
Code 57 Boost control error
Code 58 Trans fluid temp sensor circuit error (low voltage) / VATS system error
Code 59 Trans fluid temp sensor circuit error (high voltage)
Code 61 A/C system performance
Code 63 Right bank O2 sensor circuit error / MAP sensor circuit signal voltage high (low vacuum indicated)
Code 64 Right bank O2 sensor lean exhaust indicated / MAP sensor circuit signal voltage low (high vacuum indicated)
Code 65 Right bank O2 sensor rich exhaust indicated
Code 66 A/C pressure sensor circuit error (low pressure indicated)
Code 67 A/C pressure sensor circuit error
Code 68 A/C clutch relay circuit error (shorted to ground)
Code 69 A/C clutch relay circuit error (open circuit indicated) / A/C high pressure switch error
Code 70 A/C pressure sensor circuit error (high pressure indicated)
Code 71 A/C evaporator temp sensor circuit error (low temp indicated)
Code 72 VSS signal circuit error
Code 73 A/C evaporator temp sensor circuit error (high temp indicated)
Code 75 Digital EGR solenoid #1 circuit error
Code 76 Digital EGR solenoid #2 circuit error
Code 77 Digital EGR solenoid #3 circuit error
Code 79 Transmission fluid over temp
Code 80 Transmission component slipping
Code 82 3x crankshaft position sensor circuit error
Code 85 PROM error
Code 86 ECM Analog/Digital error
Code 87 EEPROM error (flash memory error)
Code 90 TCC error
Code 93 Transmission pressure control solenoid circuit error
Code 96 Transmission system voltage low
Code 98 Invalid PCM program
Code 99 Invalid PCM program
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