

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

Note that this listing is a guideline only--not to be substituted for real Tech2 scanner diagnostics

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 1)
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	HO2S Heater Control Circuit (Bank 1 Sensor 1)
P0031	HO2S Heater Control Circuit Low (Bank 1 Sensor 1)
P0032	HO2S Heater Control Circuit High (Bank 1 Sensor 1)
P0036	HO2S Heater Control Circuit (Bank 1 Sensor 2)
P0037	HO2S Heater Control Circuit Low (Bank 1 Sensor 2)
P0038	HO2S Heater Control Circuit High (Bank 1 Sensor 2)
P0042	HO2S Heater Control Circuit (Bank 1 Sensor 3)
P0043	HO2S Heater Control Circuit Low (Bank 1 Sensor 3)
P0044	HO2S Heater Control Circuit High (Bank 1 Sensor 3)
P0050	HO2S Heater Control Circuit (Bank 2 Sensor 1)
P0051	HO2S Heater Control Circuit Low (Bank 2 Sensor 1)
P0052	HO2S Heater Control Circuit High (Bank 2 Sensor 1)
P0056	HO2S Heater Control Circuit (Bank 2 Sensor 2)
P0057	HO2S Heater Control Circuit Low (Bank 2 Sensor 2)
P0058	HO2S Heater Control Circuit High (Bank 2 Sensor 2)
P0062	HO2S Heater Control Circuit (Bank 2 Sensor 3)
P0063	HO2S Heater Control Circuit Low (Bank 2 Sensor 3)
P0064	HO2S Heater Control Circuit High (Bank 2 Sensor 3)
P0100	Mass or Volume Air Flow Circuit
P0101	Mass or Volume Air Flow Circuit Range/Performance
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
P0106	Manifold Absolute Pressure/Barometric Pressure Circuit Range/Performance
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
P0111	Intake Air Temperature Circuit Range/Performance
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
P0116	Engine Coolant Temperature Circuit Range/Performance
P0117	Engine Coolant Temperature Circuit Low Input
P0118	Engine Coolant Temperature Circuit High Input
P0119	Engine Coolant Temperature Circuit Intermittent
P0120	Throttle/Pedal Position Sensor/Switch "A" Circuit
P0121	Throttle/Pedal Position Sensor/Switch "A" Circuit Range/Performance
P0122	Throttle/Pedal Position Sensor/Switch "A" Circuit Low Input
P0123	Throttle/Pedal Position Sensor/Switch "A" Circuit High Input
P0124	Throttle/Pedal 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 Temperature Below Thermostat Regulating Temperature)

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P0130	O2 Sensor Circuit (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 Heater Circuit (Bank 1 Sensor 1)
P0136	O2 Sensor Circuit (Bank 1 Sensor 2)
P0137	O2 Sensor Circuit Low Voltage (Bank 1 Sensor 2)
P0138	O2 Sensor Circuit High Voltage (Bank 1 Sensor 2)
P0139	O2 Sensor Circuit Slow Response (Bank 1 Sensor 2)
P0140	O2 Sensor Circuit No Activity Detected (Bank 1 Sensor 2)
P0141	O2 Sensor Heater Circuit (Bank 1 Sensor 2)
P0142	O2 Sensor Circuit (Bank 1 Sensor 3)
P0143	O2 Sensor Circuit Low Voltage (Bank 1 Sensor 3)
P0144	O2 Sensor Circuit High Voltage (Bank 1 Sensor 3)
P0145	O2 Sensor Circuit Slow Response (Bank 1 Sensor 3)
P0146	O2 Sensor Circuit No Activity Detected (Bank 1 Sensor 3)
P0147	O2 Sensor Heater Circuit (Bank 1 Sensor 3)
P0150	O2 Sensor Circuit (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 Heater Circuit (Bank 2 Sensor 1)
P0156	O2 Sensor Circuit (Bank 2 Sensor 2)
P0157	O2 Sensor Circuit Low Voltage (Bank 2 Sensor 2)
P0158	O2 Sensor Circuit High 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 Heater Circuit (Bank 2 Sensor 2)
P0162	O2 Sensor Circuit (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 (Bank 2 Sensor 3)
P0168	Fuel Temperature Too High
P0170	Fuel Trim (Bank 1)
P0171	System too Lean (Bank 1)
P0172	System too Rich (Bank 1)
P0173	Fuel Trim (Bank 2)
P0174	System too Lean (Bank 2)
P0175	System too Rich (Bank 2)
P0176	Fuel Composition Sensor Circuit
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
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
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
P0191	Fuel Rail Pressure Sensor Circuit Range/Performance

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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 Circuit
P0196	Engine Oil Temperature Sensor Circuit Range/Performance
P0197	Engine Oil Temperature Sensor Circuit Low
P0198	Engine Oil Temperature Sensor Circuit High
P0199	Engine Oil Temperature Sensor Circuit Intermittent
P0200	Injector Circuit
P0201	Cylinder 1 - Injector Circuit
P0202	Cylinder 2 - Injector Circuit
P0203	Cylinder 3 - Injector Circuit
P0204	Cylinder 4 - Injector Circuit
P0205	Cylinder 5 - Injector Circuit
P0206	Cylinder 6 - Injector Circuit
P0207	Cylinder 7 - Injector Circuit
P0208	Cylinder 8 - Injector Circuit
P0209	Cylinder 9 - Injector Circuit
P0210	Cylinder 10 - Injector Circuit
P0211	Cylinder 11 - Injector Circuit
P0212	Cylinder 12 - Injector Circuit
P0213	Cold Start Injector 1
P0214	Cold Start Injector 2
P0215	Engine Shutoff Solenoid
P0216	Injection Timing Control Circuit
P0217	Engine Coolant Over Temperature Condition
P0218	Transmission Fluid Over Temperature Condition
P0219	Engine Over speed Condition
P0220	Throttle/Pedal Position Sensor/Switch "B" Circuit
P0221	Throttle/Pedal Position Sensor/Switch "B" Circuit Range/Performance
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
P0226	Throttle/Pedal Position Sensor/Switch "C" Circuit Range/Performance
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
P0231	Fuel Pump Secondary Circuit Low
P0232	Fuel Pump Secondary Circuit High
P0233	Fuel Pump Secondary Circuit Intermittent
P0234	Turbo/Super Charger Over boost Condition
P0235	Turbo/Super Charger Boost Sensor "A" Circuit
P0236	Turbo/Super Charger Boost Sensor "A" Circuit Range/Performance
P0237	Turbo/Super Charger Boost Sensor "A" Circuit Low
P0238	Turbo/Super Charger Boost Sensor "A" Circuit High
P0239	Turbo/Super Charger Boost Sensor "B" Circuit
P0240	Turbo/Super Charger Boost Sensor "B" Circuit Range/Performance
P0241	Turbo/Super Charger Boost Sensor "B" Circuit Low
P0242	Turbo/Super Charger Boost Sensor "B" Circuit High
P0243	Turbo/Super Charger Wastegate Solenoid "A"
P0244	Turbo/Super Charger Wastegate Solenoid "A" Range/Performance
P0245	Turbo/Super Charger Wastegate Solenoid "A" Low
P0246	Turbo/Super Charger Wastegate Solenoid "A" High
P0247	Turbo/Super Charger Wastegate Solenoid "B"
P0248	Turbo/Super Charger Wastegate Solenoid "B" Range/Performance
P0249	Turbo/Super Charger Wastegate Solenoid "B" Low
P0250	Turbo/Super Charger Wastegate Solenoid "B" High

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P0251	Injection Pump Fuel Metering Control "A" (Cam/Rotor/Injector)
P0252	Injection Pump Fuel Metering Control "A" Range/Performance
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" (Cam/Rotor/Injector)
P0257	Injection Pump Fuel Metering Control "B" Range/Performance
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
P0264	Cylinder 2 Injector Circuit Low
P0265	Cylinder 2 Injector Circuit High
P0266	Cylinder 2 Contribution/Balance
P0267	Cylinder 3 Injector Circuit Low
P0268	Cylinder 3 Injector Circuit High
P0269	Cylinder 3 Contribution/Balance
P0270	Cylinder 4 Injector Circuit Low
P0271	Cylinder 4 Injector Circuit High
P0272	Cylinder 4 Contribution/Balance
P0273	Cylinder 5 Injector Circuit Low
P0274	Cylinder 5 Injector Circuit High
P0275	Cylinder 5 Contribution/Balance
P0276	Cylinder 6 Injector Circuit Low
P0277	Cylinder 6 Injector Circuit High
P0278	Cylinder 6 Contribution/Balance
P0279	Cylinder 7 Injector Circuit Low
P0280	Cylinder 7 Injector Circuit High
P0281	Cylinder 7 Contribution/Balance
P0282	Cylinder 8 Injector Circuit Low
P0283	Cylinder 8 Injector Circuit High
P0284	Cylinder 8 Contribution/Balance
P0285	Cylinder 9 Injector Circuit Low
P0286	Cylinder 9 Injector Circuit High
P0287	Cylinder 9 Contribution/Balance
P0288	Cylinder 10 Injector Circuit Low
P0289	Cylinder 10 Injector Circuit High
P0290	Cylinder 10 Contribution/Balance
P0291	Cylinder 11 Injector Circuit Low
P0292	Cylinder 11 Injector Circuit High
P0293	Cylinder 11 Contribution/Balance
P0294	Cylinder 12 Injector Circuit Low
P0295	Cylinder 12 Injector Circuit High
P0296	Cylinder 12 Contribution/Balance
P0298	Engine Oil Over Temperature
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
P0310	Cylinder 10 Misfire Detected
P0311	Cylinder 11 Misfire Detected

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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
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 (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 Input Intermittent (Bank 1 or Single Sensor)
P0330	Knock Sensor 2 Circuit (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 Input Intermittent (Bank 2)
P0335	Crankshaft Position Sensor "A" Circuit
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
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
P0350	Ignition Coil Primary/Secondary Circuit
P0351	Ignition Coil "A" Primary/Secondary Circuit
P0352	Ignition Coil "B" Primary/Secondary Circuit
P0353	Ignition Coil "C" Primary/Secondary Circuit
P0354	Ignition Coil "D" Primary/Secondary Circuit
P0355	Ignition Coil "E" Primary/Secondary Circuit
P0356	Ignition Coil "F" Primary/Secondary Circuit
P0357	Ignition Coil "G" Primary/Secondary Circuit
P0358	Ignition Coil "H" Primary/Secondary Circuit
P0359	Ignition Coil "I" Primary/Secondary Circuit
P0360	Ignition Coil "J" Primary/Secondary Circuit
P0361	Ignition Coil "K" Primary/Secondary Circuit
P0362	Ignition Coil "L" Primary/Secondary Circuit
P0370	Timing Reference High Resolution Signal "A"
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"
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"
P0381	Glow Plug /Heater Indicator Circuit
P0382	Glow Plug /Heater Circuit "B"
P0385	Crankshaft Position Sensor "B" Circuit
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
P0400	Exhaust Gas Recirculation Flow

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P0401	Exhaust Gas Recirculation Flow Insufficient Detected
P0402	Exhaust Gas Recirculation Flow Excessive Detected
P0403	Exhaust Gas Recirculation Circuit
P0404	EGR Open Valve Pintle Error
P0404	Exhaust Gas Recirculation Circuit Range/Performance
P0405	EGR Sensor Signal Low
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
P0411	Secondary Air Injection System Incorrect Flow Detected
P0412	Secondary Air Injection System Switching Valve "A" Circuit
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
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
P0419	Secondary Air Injection System Relay "B" Circuit
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 Range/Performance (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 Range/Performance (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
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
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
P0446	Evaporative Emission Control System Vent Control Circuit
P0447	Evaporative Emission Control System Vent Control Circuit Open
P0447	Evaporative Emission Control System Vent Control Circuit Open
P0448	Evaporative Emission Control System Vent Control Circuit Shorted
P0448	Evaporative Emission Control System Vent Control Circuit Shorted
P0449	Evaporative Emission Control System Vent Valve/Solenoid Circuit
P0450	Evaporative Emission Control System Pressure Sensor
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)

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P0456	Evaporative Emission Control System Leak Detected (very small leak)
P0460	Fuel Level Sensor Circuit
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
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
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
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
P0481	Cooling Fan 2 Control Circuit
P0482	Cooling Fan 3 Control Circuit
P0483	Cooling Fan Rationality Check
P0484	Cooling Fan Circuit Over Current
P0485	Cooling Fan Power/Ground Circuit
P0491	Secondary Air Injection System (bank 1)
P0492	Secondary Air Injection System (bank 2)
P0500	Vehicle Speed Sensor
P0501	Vehicle Speed Sensor Range/Performance
P0502	Vehicle Speed Sensor Circuit Low Input
P0503	Vehicle Speed Sensor Intermittent / Erratic / High
P0505	Idle Control System
P0506	Idle Control System RPM Lower Than Expected
P0507	Idle Control System RPM Higher Than Expected
P0510	Closed Throttle Position Switch
P0512	Starter Request Circuit
P0520	Engine Oil Pressure Sensor/Switch Circuit
P0521	Engine Oil Pressure Sensor/Switch Range/Performance
P0522	Engine Oil Pressure Sensor/Switch Low Voltage
P0523	Engine Oil Pressure Sensor/Switch High Voltage
P0524	Engine Oil Pressure Too Low
P0530	A/C Refrigerant Pressure Sensor Circuit
P0531	A/C Refrigerant Pressure Sensor Circuit Range/Performance
P0532	A/C Refrigerant Pressure Sensor Circuit Low Input
P0533	A/C Refrigerant Pressure Sensor Circuit High Input
P0534	A/C Refrigerant Charge Loss
P0550	Power Steering Pressure Sensor Circuit
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
P0561	System Voltage Unstable
P0562	System Voltage Low
P0563	System Voltage High
P0565	Cruise Control On Signal
P0566	Cruise Control Off Signal

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P0567	Cruise Control Resume Signal
P0568	Cruise Control Set Signal
P0569	Cruise Control Coast Signal
P0570	Cruise Control Accel Signal
P0571	Cruise Control / Brake Switch "A" Circuit
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	Reserved for Cruise Codes
P0576	Reserved for Cruise Codes
P0577	Reserved for Cruise Codes
P0578	Reserved for Cruise Codes
P0579	Reserved for Cruise Codes
P0580	Reserved for Cruise Codes
P0600	Serial Communication Link
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	ECM/PCM Processor
P0608	Control Module VSS Output "A"
P0609	Control Module VSS Output "B"
P0615	Starter Relay Circuit
P0616	Starter Relay Circuit Low
P0617	Starter Relay Circuit High
P0620	Generator Control Circuit
P0621	Generator "L" Terminal Control Circuit
P0622	Generator "F" Terminal Control Circuit
P0630	VIN Not Programmed or Mismatch - ECM/PCM
P0631	VIN Not Programmed or Mismatch - TCM
P0645	A/C Clutch Relay Circuit
P0650	Malfunction Indicator Lamp (MIL) Control Circuit
P0654	Engine RPM Output Circuit
P0655	Engine Hot Lamp Output Control Circuit
P0656	Fuel Level Output Circuit
P0700	Transmission Control System (will show up as PCM code, but is all TCM Related)
P0701	Transmission Control System Range/Performance
P0702	Transmission Control System Electrical
P0703	Torque Converter/Brake Switch "B" Circuit
P0704	Clutch Switch Input Circuit
P0705	Transmission Range Sensor Circuit (PRNDL Input)
P0706	Transmission Range Sensor Circuit Range/Performance
P0707	Transmission Range Sensor Circuit Low Input
P0708	Transmission Range Sensor Circuit High Input
P0709	Transmission Range Sensor Circuit Intermittent
P0710	Transmission Fluid Temperature Sensor Circuit
P0711	Transmission Fluid Temperature Sensor Circuit Range/Performance
P0712	Transmission Fluid Temperature Sensor Circuit Low Input
P0713	Transmission Fluid Temperature Sensor Circuit High Input
P0714	Transmission Fluid Temperature Sensor Circuit Intermittent
P0715	Input/Turbine Speed Sensor Circuit
P0716	Input/Turbine Speed Sensor Circuit Range/Performance
P0717	Input/Turbine Speed Sensor Circuit No Signal
P0718	Input/Turbine Speed Sensor Circuit Intermittent
P0719	Torque Converter/Brake Switch "B" Circuit Low
P0720	Output Speed Sensor Circuit
P0721	Output Speed Sensor Circuit Range/Performance
P0722	Output Speed Sensor Circuit No Signal

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

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P0723	Output Speed Sensor Circuit Intermittent
P0724	Torque Converter/Brake Switch "B" Circuit High
P0725	Engine Speed Input Circuit
P0726	Engine Speed Input Circuit Range/Performance
P0727	Engine Speed Input Circuit No Signal
P0728	Engine Speed Input Circuit Intermittent
P0730	Incorrect Gear Ratio
P0731	Gear 1 Incorrect Ratio
P0732	Gear 2 Incorrect Ratio
P0733	Gear 3 Incorrect Ratio
P0734	Gear 4 Incorrect Ratio
P0735	Gear 5 Incorrect Ratio
P0736	Reverse Incorrect Ratio
P0737	TCM Engine Speed Output Circuit
P0738	TCM Engine Speed Output Circuit Low
P0739	TCM Engine Speed Output Circuit High
P0740	Torque Converter Clutch Circuit
P0741	Torque Converter Clutch Circuit Performance or Stuck Off
P0742	Torque Converter Clutch Circuit Stuck On
P0743	Torque Converter Clutch Circuit Electrical
P0744	Torque Converter Clutch Circuit Intermittent
P0745	Pressure Control Solenoid "A"
P0746	Pressure Control Solenoid "A" Performance or Stuck Off
P0747	Pressure Control Solenoid "A" Stuck On
P0748	Pressure Control Solenoid "A" Electrical
P0749	Pressure Control Solenoid "A" Intermittent
P0750	Shift Solenoid "A"
P0751	Shift Solenoid "A" Performance or Stuck Off
P0752	Shift Solenoid "A" Stuck On
P0753	Shift Solenoid "A" Electrical
P0754	Shift Solenoid "A" Intermittent
P0755	Shift Solenoid "B"
P0756	Shift Solenoid "B" Performance or Stuck Off
P0757	Shift Solenoid "B" Stuck On
P0758	Shift Solenoid "B" Electrical
P0759	Shift Solenoid "B" Intermittent
P0760	Shift Solenoid "C"
P0761	Shift Solenoid "C" Performance or Stuck Off
P0762	Shift Solenoid "C" Stuck On
P0763	Shift Solenoid "C" Electrical
P0764	Shift Solenoid "C" Intermittent
P0765	Shift Solenoid "D"
P0766	Shift Solenoid "D" Performance or Stuck Off
P0767	Shift Solenoid "D" Stuck On
P0768	Shift Solenoid "D" Electrical
P0769	Shift Solenoid "D" Intermittent
P0770	Shift Solenoid "E"
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
P0781	1-2 Shift
P0782	2-3 Shift

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P0783	3-4 Shift
P0784	4-5 Shift
P0785	Shift/Timing Solenoid
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
P0791	Intermediate Shaft Speed Sensor Circuit
P0792	Intermediate Shaft Speed Sensor Circuit Range/Performance
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" Performance or Stuck Off
P0797	Pressure Control Solenoid "C" Stuck On
P0798	Pressure Control Solenoid "C" Electrical
P0799	Pressure Control Solenoid "C" Intermittent
P0801	Reverse Inhibit Control Circuit
P0803	1-4 Upshift (Skip Shift) Solenoid Control Circuit
P0804	1-4 Upshift (Skip Shift) Lamp Control Circuit
P0805	Clutch Position Sensor Circuit
P0806	Clutch Position Sensor Circuit Range/Performance
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
P0814	Transmission Range Display Circuit
P0815	Upshift Switch Circuit
P0816	Downshift Switch Circuit
P0817	Starter Disable 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
P0825	Gear Lever Push-Pull Switch (Shift Anticipate)
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
P0840	Trans Pressure Switch Solenoid C Circuit
P0841	Trans Pressure Switch Solenoid C Circuit Stuck Open
P0842	Trans Pressure Switch Solenoid C Circuit Stuck Closed
P0843	Trans Pressure Switch Solenoid C Circuit High
P0845	Trans Pressure Switch Solenoid D Circuit
P0846	Trans Pressure Switch Solenoid D Circuit Stuck Open
P0847	Trans Pressure Switch Solenoid D Circuit Stuck Closed
P0848	Trans Pressure Switch Solenoid D Circuit High
P1101	Induction Air Measurement - Cross-check Out of Range
P1105	Secondary Vacuum Sensor Circuit
P1106	MAP Sensor Signal Intermittent High
P1107	MAP Sensor Signal Intermittent Low
P1108	MAP to BARO Correlation
P1109	Secondary Port Throttle System

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

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P1110	Engine High Intake Air Temperature Condition
P1111	Intake Air Temperature Circuit Intermittent High
P1112	Intake Air Temperature Circuit Intermittent Low
P1114	Engine Coolant Temperature - Circuit Low Input Intermittent
P1115	Engine Coolant Temperature - Circuit High Input intermittent
P1116	Engine Coolant Temperature Signal Unstable or Intermittent
P1117	Engine Coolant Temperature Signal Out-Of-Range Low
P1118	Engine Coolant Temperature Signal Out-Of-Range High
P1119	Engine Coolant Temperature Signal Out-Of-Range with Transmission Temperature
P1120	Throttle Position Sensor "A" Circuit
P1121	Throttle Position Circuit Signal Intermittent High
P1122	Throttle Position Circuit Signal Intermittent Low
P1125	Multiple Throttle/Pedal Position Sensor
P1127	Open Loop CO Adjust Circuit
P1130	Oxygen Sensor Low Signal Variance (Bank 1 - Sensor 1)
P1131	Oxygen Sensor Low Signal Variance (Bank 1 - Sensor 2)
P1132	Oxygen Sensor Low Signal Variance (Bank 2 - Sensor 1)
P1133	Oxygen Sensor System - Too Few O2S R/L and L/R Switches . (Bank 1 - Sensor 1)
P1134	Oxygen Sensor Circuit - Transition Switch Time Ratio (Bank 1 - Sensor 1)
P1135	Oxygen Sensor Circuit - Mean Voltage Level Lean (Bank 1 - Sensor 1)
P1136	Oxygen Sensor Circuit - Mean Voltage Level Rich (Bank 1 - Sensor 1)
P1137	Oxygen Sensor System Monitor - Lean System or Low Voltage. (Bank 1 - Sensor 2)
P1138	Oxygen Sensor System Monitor - Rich System or High Voltage. (Bank 1 - Sensor 2)
P1139	Oxygen Sensor System - Too Few O2S R/L and L/R Switches. (Bank 1 - Sensor 2)
P1140	Oxygen Sensor Circuit - Transition Switch Time Ratio (Bank 1 - Sensor 2)
P1141	Oxygen Sensor Circuit - Mean Voltage Level Lean (Bank 1 - Sensor 2)
P1142	Oxygen Sensor Circuit - Mean Voltage Level Rich (Bank 1 - Sensor 2)
P1143	Oxygen Sensor System Monitor - Lean System or Low Voltage. (Bank 1 - Sensor 3)
P1144	Oxygen Sensor System Monitor - Rich System or High Voltage. (Bank 1 - Sensor 3)
P1145	Oxygen Sensor System - Too Few O2S R/L and L/R Switches. (Bank 1 - Sensor 3)
P1153	Oxygen Sensor System - Too Few O2S R/L and L/R Switches. (Bank 2 - Sensor 1)
P1154	Oxygen Sensor Circuit - Transition Switch Time Ratio (Bank 2 - Sensor 1)
P1155	Oxygen Sensor Circuit - Mean Voltage Level Lean (Bank 2 - Sensor 1)
P1156	Oxygen Sensor Circuit - Mean Voltage Level Rich (Bank 2 - Sensor 1)
P1157	Oxygen Sensor System Monitor - Lean System or Low Voltage. (Bank 2 - Sensor 2)
P1158	Oxygen Sensor System Monitor - Rich System or High Voltage. (Bank 2 - Sensor 2)
P1159	Oxygen Sensor System - Too Few O2S R/L and L/R Switches. (Bank 2 - Sensor 2)
P1163	Oxygen Sensor System Monitor - Lean System or Low Voltage. (Bank 2 - Sensor 3)
P1164	Oxygen Sensor System Monitor - Rich System or High Voltage. (Bank 2 - Sensor 3)
P1165	Oxygen Sensor System - Too Few O2S R/L and L/R Switches. (Bank 2 - Sensor 3)
P1166	Oxygen Sensor System - Low Voltage During Power Enrichment (Bank 1 - Sensor 1)
P1167	Oxygen Sensor System - High Voltage During Decel Fuel Cut Off (Bank 1 - Sensor 1)
P1168	Oxygen Sensor System - Low Voltage During Power Enrichment (Bank 2 - Sensor 1)
P1169	Oxygen Sensor System - High Voltage During Decel Fuel Cut Off (Bank 2 - Sensor 1)
P1170	Bank to Bank Fuel Trim Offset
P1171	Primary Fuel Pump Insufficient / No Fuel Flow
P1172	Secondary Fuel Pump Insufficient / No Fuel Flow
P1173	Limitation of Injection Quantity
P1180	Engine High Fuel Temperature Condition
P1190	Engine Vacuum Leak
P1191	Intake Air Duct Air Leak
P1195	Engine Low Oil Pressure Condition
P1200	Injector Circuit
P1201	Secondary Mass Air Flow Range/Performance
P1202	Secondary Mass or Volume Air Flow Circuit Low Input
P1203	Secondary Mass or Volume Air Flow Circuit High Input
P1211	Mass Air Flow Circuit Intermittent High
P1212	Mass Air Flow Circuit Intermittent Low
P1214	Injection Pump Timing Offset Error

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PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

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P1215	GFD Indication
P1216	Fuel Solenoid Response Time Too Short
P1217	Fuel Solenoid Response Time Too Long
P1218	Injection Pump Calibration Resistor Error
P1219	Throttle Position Sensor Reference Voltage Error
P1220	Throttle Position Sensor "B" Circuit
P1221	Throttle Position Sensor "A/B" Range/Performance
P1222	Injector Circuit Intermittent - Cylinder 1
P1225	Injector Circuit Intermittent - Cylinder 2
P1228	Injector Circuit Intermittent - Cylinder 3
P1231	Injector Circuit Intermittent - Cylinder 4
P1234	Injector Circuit Intermittent - Cylinder 5
P1237	Injector Circuit Intermittent - Cylinder 6
P1240	Injector Circuit Intermittent - Cylinder 7
P1243	Injector Circuit Intermittent - Cylinder 8
P1245	Intake Plenum Switchover Valve Circuit
P1246	Intake Resonance Switchover Valve Circuit
P1257	Supercharger - Overboost
P1258	Engine Coolant Over - Temperature Protection
P1260	Fuel Pump Speed Control Circuit
P1270	Accelerator Pedal Position Sensor A/D Converter Error
P1271	Accelerator Pedal Position Sensors 1 & 2 Correlation Error
P1272	Accelerator Pedal Position Sensors 2 & 3 Correlation Error
P1273	Accelerator Pedal Position Sensors 1 & 3 Correlation Error
P1274	Injectors Wired Incorrectly
P1275	Accelerator Pedal Position Sensor 1 Circuit
P1276	Accelerator Pedal Position Sensor 1 Circuit Performance
P1277	Accelerator Pedal Position Sensor 1 Circuit Low Voltage
P1278	Accelerator Pedal Position Sensor 1 Circuit High Voltage
P1279	Accelerator Pedal Position Sensor 1 Circuit Intermittent
P1280	Accelerator Pedal Position Sensor 2 Circuit
P1281	Accelerator Pedal Position Sensor 2 Circuit Performance
P1282	Accelerator Pedal Position Sensor 2 Circuit Low Voltage
P1283	Accelerator Pedal Position Sensor 2 Circuit High Voltage
P1284	Accelerator Pedal Position Sensor 2 Circuit Intermittent
P1285	Accelerator Pedal Position Sensor 3 Circuit
P1286	Accelerator Pedal Position Sensor 3 Circuit Performance
P1287	Accelerator Pedal Position Sensor 3 Circuit Low Voltage
P1288	Accelerator Pedal Position Sensor 3 Circuit High Voltage
P1289	Accelerator Pedal Position Sensor 3 Circuit Intermittent
P1310	Ignition Coil Primary/Secondary Current Sense System
P1311	Ignition Coil "A" Primary/Secondary Circuit
P1312	Ignition Coil "B" Primary/Secondary Circuit
P1313	Ignition Coil "C" Primary/Secondary Circuit
P1314	Ignition Coil "D" Primary/Secondary Circuit
P1315	Ignition Coil "E" Primary/Secondary Circuit
P1316	Ignition Coil "F" Primary/Secondary Circuit
P1317	Ignition Coil "G" Primary/Secondary Circuit
P1318	Ignition Coil "H" Primary/Secondary Circuit
P1320	Distributor Signal Interrupt
P1321	DIS Fault Line
P1322	DIS EST (Extra or Missing)
P1323	Loss of High Resolution RPM Information
P1324	Crank RPM Too Low
P1326	Combustion Quality Circuit
P1336	Crankshaft Position System Variation Not Learned
P1340	Ignition System Cylinder Identifier
P1345	Crankshaft/Camshaft Correlation Error
P1350	Bypass Line Monitor

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PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

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P1443	Evaporative Emission Control System Purge Control Valve 2 Circuit
P1445	Fuel Heated Catalyst System Bank 1
P1450	Catalyst Heater Diagnostic
P1451	Catalyst Heater Diagnostic
P1452	Catalyst Heater Diagnostic
P1453	Catalyst Heater Diagnostic
P1454	Catalyst Heater Diagnostic
P1455	Catalyst Heater Diagnostic
P1456	Catalyst Heater Diagnostic
P1457	Catalyst Heater Diagnostic
P1458	Catalyst Heater Diagnostic
P1459	Catalyst Heater Diagnostic
P1483	Engine Cooling System Performance
P1501	Vehicle Speed Sensor Intermittent
P1504	Aux Vehicle Speed Output Circuit
P1505	Starter Relay Circuit
P1506	Starter Relay Circuit Low
P1507	Starter Relay Circuit High
P1508	Idle Control System Low/Closed
P1509	Idle Control System High/Open
P1510	Throttle Control System - In Limitation
P1511	Throttle Control System - Backup System Performance
P1512	Throttle Control System - Minimum Throttle Position
P1513	EBTCM to PCM Drag Reduction Request Input Circuit
P1514	Throttle Actuator Control (TAC) System MAF Correlation Error
P1515	Command vs. Actual Throttle Position Correlation (PCM) Error
P1516	Command vs. Actual Throttle Position Correlation (TAC Module) Error
P1517	Throttle Actuator Control (TAC) Module Processor
P1518	PCM to TAC Module Serial Data Circuit
P1519	Throttle Actuator Control (TAC) Module
P1520	Park/Neutral Discrete Error
P1521	P/N to D/R at High Throttle Angle
P1522	P/N to D/R at High RPM
P1523	Throttle Actuator Control Return Performance
P1524	Throttle Position Sensor Out of Adjustment
P1525	Throttle Body Service Required
P1526	TPS Learn Not Done After Reprogramming
P1527	Transaxle Range/Pressure Switch Comparison
P1528	Governor
P1529	Heated Windshield Request
P1530	Throttle Control System - Amplifier Adjustment
P1531	A/C Temperature Sensor Circuit
P1532	A/C Low Side Temperature Sensor Low Input
P1533	A/C Low Side Temperature Sensor High Input
P1534	A/C High Side Temperature Sensor Low Input
P1535	A/C High Side Temperature Sensor High Input
P1536	A/C Coolant Over Temperature
P1537	Very Low Refrigerant Pressure
P1538	A/C Request Shorted High
P1539	High Side Pressure Switch or A/C Relay Shorted
P1540	A/C High Pressure Condition
P1541	A/C High Side Over Temperature
P1542	A/C High Discharge Temperature/Pressure
P1543	Low Refrigerant Condition
P1544	Very Low Refrigerant Condition
P1545	A/C High Pressure Switch or A/C Clutch Relay Circuit
P1546	A/C Clutch Status Circuit Open
P1547	A/C System Performance Degraded
P1548	A/C "Mode" Circuit Low

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P1549	A/C "Mode" Circuit High
P1554	Stepper Motor Cruise
P1555	Electronic Variable Orifice Output
P1558	Cruise Control - Servo Indicates Low
P1559	Cruise Control - Power Management Mode
P1560	Cruise Control - Transmission not in Drive
P1561	Cruise Control - Vent Solenoid Failure
P1562	Cruise Control - Vacuum Solenoid Failure
P1563	Cruise Control - Vehicle Speed and Set Speed Difference Too High
P1564	Cruise Control - Vehicle Acceleration Too High
P1565	Cruise Control - Servo Position Sensor Failure
P1566	Cruise Control - Engine RPM Too High
P1567	Cruise Control - Auto Brake Control Disengage
P1568	Cruise Control Servo Stroke Greater than Commanded in Cruise
P1569	Cruise Control Servo Stroke High While not in Cruise Control
P1570	Traction Control Active While in Cruise
P1571	Traction Control PWM Link
P1572	Traction Control Active Too Long
P1573	Loss of ABS Serial Data
P1574	Brake Pedal Position Switch
P1575	Additional Brake Input Diagnostic
P1576	Shorted Brake Booster Vacuum Sensor Circuit
P1577	Open Brake Booster Vacuum Sensor Circuit
P1578	Brake Booster Vacuum Too Low
P1579	High Throttle Angle on P/N to D/R Transition
P1580	Cruise Control Move Circuit - Low
P1581	Cruise Control Move Circuit - High
P1582	Cruise Control Direction Circuit - Low
P1583	Cruise Control Direction Circuit - High
P1584	Cruise Control Disabled
P1585	Cruise Inhibit Control Circuit
P1586	Brake Switch Circuit Number 3
P1599	Engine Stall Detected
P1601	Serial Communication with Device 1 (PCM, Powertrain Control Module)
P1602	Serial Communication with Device 2 (ABS, Antilock Brake System)
P1603	Serial Communication with Device 3 (SIR, Supplemental Inflatable Restraint)
P1604	Serial Communication with Device 4 (IPC, Instrument Panel Cluster)
P1605	Serial Communication with Device 5 (HVAC, Heating Ventilation and Air Conditioning)
P1606	Serial Communication with Device 6 (E&C BUSS, Entertainment and Comfort)
P1607	Serial Communication with Device 7 (MRD, Magnetic Rotation Device)
P1608	Serial Communication with Device 8 (CCM, Central Control Module)
P1609	Serial Communication with Device 9 (TCS, Traction Control System)
P1610	Serial Communication with Device 10 (PZM, Platform Zone Module)
P1611	Serial Communication with Device 11 (CVRTD, Continuously Variable Real Time Dampening)
P1612	Serial Communication with Device 12 (IPM, Instrument Panel Module)
P1613	Serial Communication with Device 13 (DIM, Driver Information Module)
P1614	Serial Communication with Device 14 (RIM, Radio Interface Module)
P1615	Serial Communication with Device 15 (VTD, Vehicle Theft Deterrent)
P1617	Engine Oil Level Switch Circuit
P1618	Serial Peripheral Interface (SPI) PCM Internal Communication Error
P1619	Oil Change - Input
P1620	Low Coolant Circuit
P1621	Total EEPROM Failure
P1622	Cylinder Select Error (OBD1 was code 41)
P1623	Transmission Temp Pull-up Resistor
P1624	Customer Snapshot Requested
P1625	PCM System Reset
P1626	Anti-Theft Failure
P1627	A/D Failure

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P1628	Engine Coolant Temperature Pull-Up Resistor Failed
P1629	Anti-Theft Device - Cranking Signal
P1630	PCM in Theft Learn Mode
P1631	Anti-Theft Device - PCM/IPC Password Error
P1632	Anti-Theft Device - Fuel Disabled
P1633	PCM Ignition Input "A"
P1634	PCM Ignition Input "B"
P1635	5 Volt Reference "A" Low
P1636	PCM Stack Overrun
P1637	Generator "L" Terminal Control Circuit
P1638	Generator "F" Terminal Control Circuit
P1639	5 Volt Reference "B" Low
P1640	Add on heater, Circuit (Circuit 1)
P1641	Add on heater, Circuit (Circuit 2)
P1642	QDM / ODM "A" - Output 2
P1643	Wait to Start Lamp Control Circuit
P1644	QDM / ODM "A" - Output 4
P1645	QDM / ODM "A" - Output 5
P1646	5Volt Reference "C" Circuit
P1647	QDM / ODM "A" - Output 7
P1648	Anti-Theft Device - Wrong Security Code
P1649	Anti-Theft Device - No Key/Security Code Programmed
P1650	QDM / ODM "B"
P1651	QDM / ODM "B" - Output 1
P1652	Chassis Pitch Status Control Circuit
P1653	Engine Oil Level "Low" Lamp Control Circuit
P1654	Service Throttle Soon Lamp Control Circuit
P1656	Second Gear Start Lamp Control Circuit
P1657	QDM / ODM "B" - Output 7
P1659	Engine Over speed Lamp Control Circuit
P1660	High Idle Lamp Control Circuit
P1661	Check Gages Lamp Control Circuit
P1662	Cruise Control Lamp Control Circuit
P1663	Engine Oil Life/Change Lamp Control Circuit
P1664	Service Vehicle Soon Lamp Control Circuit
P1665	Engine Oil Pressure Gage Output Circuit
P1666	Engine Shutdown Alarm Control Circuit
P1667	QDM / ODM "C" - Output 7
P1670	QDM / ODM "D"
P1671	QDM / ODM "D" - Output 1
P1672	QDM / ODM "D" - Output 2
P1673	QDM / ODM "D" - Output 3
P1674	QDM / ODM "D" - Output 4
P1675	QDM / ODM "D" - Output 5
P1676	QDM / ODM "D" - Output 6
P1677	QDM / ODM "D" - Output 7
P1680	Control Module Performance - APP system
P1681	Control Module Performance - TP system
P1682	Control Module Performance - Ignition Circuit
P1689	Delivered Torque Output Circuit
P1690	ECM Loop Overrun
P1691	Coolant Gage Circuit - Low
P1692	Coolant Gage Circuit - High
P1693	Tachometer Circuit - Low
P1694	Tachometer Circuit - High
P1695	Remote Keyless Entry Circuit - Low
P1696	Remote Keyless Entry Circuit - High
P1697	PZM Disabled Fuel
P1698	Class II Down Disabled Fuel

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P1699	In Fail Enable Mode
P1701	Pressure Switch "C" Circuit
P1702	Pressure Switch "C" Stuck Open / Performance
P1703	Pressure Switch "C" Circuit Low / Stuck Closed
P1704	Pressure Switch "C" Circuit High
P1705	Pressure Switch "D" Circuit
P1706	Pressure Switch "D" Stuck Open / Performance
P1707	Pressure Switch "D" Circuit Low / Stuck Closed
P1708	Pressure Switch "D" Circuit High
P1709	Pressure Switch "E" Circuit
P1710	Pressure Switch "E" Stuck Open / Performance
P1711	Pressure Switch "E" Circuit Low / Stuck Closed
P1712	Pressure Switch "E" Circuit High
P1713	Pressure Switch "Reverse" Circuit
P1714	Pressure Switch "Reverse" Stuck Open / Performance
P1715	Pressure Switch "Reverse" Circuit Low / Stuck Closed
P1716	Pressure Switch "Reverse" Circuit High
P1717	Incorrect 6th Gear Ratio
P1718	Incorrect Neutral Gear Ratio
P1720	Solenoid "A" Controlled Clutch Not Engaged
P1721	Solenoid "B" Controlled Clutch Not Engaged
P1722	Manual Selector Valve Controlled Clutch Not Engaged
P1723	Solenoid "A" Controlled Clutch Engaged
P1724	Solenoid "B" Controlled Clutch Engaged
P1725	Manual Selector Valve Controlled Clutch Not Engaged
P1730	Retarder Circuit
P1731	Retarder Circuit Low
P1732	Retarder Circuit High
P1733	Retarder Temperature Sensor Low
P1734	Retarder Temperature Sensor High
P1735	Retarder Over Temperature
P1736	Service Brake Input "ON" With VSS Indicated
P1737	Kick Down Circuit
P1740	NSBU Mode "A" Circuit
P1741	NSBU Mode "A" Circuit Low
P1742	NSBU Mode "A" Circuit High
P1743	NSBU Mode "B" Circuit
P1744	NSBU Mode "B" Circuit Low
P1745	NSBU Mode "B" Circuit High
P1746	NSBU Mode "P" Circuit
P1747	NSBU Mode "P" Circuit Low
P1748	NSBU Mode "P" Circuit High
P1749	NSBU Park/Neutral Switch Compare
P1760	TCM Supply Voltage
P1780	MIL Requested By TCM
P1781	TCM MIL Request Control Circuit
P1782	MIL Requested By TCM - Data Invalid
P1785	Shift Lock Solenoid Circuit - Low Voltage
P1786	Shift Lock Solenoid Circuit - High Voltage
P1790	TCM Checksum Error
P1791	TCM Loop Error
P1792	TCM Reprogrammable Memory Error
P1793	TCM Stack Overrun
P1800	Transmission Power Relay Control Circuit
P1801	Performance Selector Switch (MLP) Failure
P1804	Ground Control Relay
P1810	Pressure Switch Manifold
P1811	Maximum Adapt and Long Shift
P1813	Torque Control

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

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P1814	Torque Converter Overstressed
P1815	Transmission Range Switch Start in Wrong Range
P1816	Transmission Range Switch P/N W/Drive Ratio
P1817	Transmission Range Switch Rev W/Drive Ratio
P1818	Transmission Range Switch Drive W/Rev Ratio
P1820	Transmission Range Internal Mode Switch "A" Circuit Low
P1821	Internal Mode Switch Mode "B" Circuit Low
P1822	Internal Mode Switch Mode "A" Circuit High Voltage
P1823	Internal Mode Switch Mode "P" Circuit Low Voltage
P1824	Internal Mode Switch Mode "P" Circuit High Voltage
P1825	Internal Mode Switch Illegal Range
P1826	Serial Communication - DKI Failure
P1827	Serial Communication - DKP Short to Ground
P1828	Serial Communication - DKP Shorted High
P1829	Serial Communication - TI Signal Line Open
P1831	Pressure Control/Shift Lock Solenoids Power Control Circuit - Low Voltage
P1832	Pressure Control/Shift Lock Solenoids Power Control Circuit - High Voltage
P1833	TCC/Shift Solenoid Power Control Circuit - Low Voltage
P1834	TCC/Shift Solenoid Power Control Circuit - High Voltage
P1835	Kick-Down Switch
P1836	Kick-Down Switch - Failed Open
P1837	Kick-Down Switch - Failed Short
P1842	1-2 Shift Solenoid Circuit - Low Voltage
P1843	1-2 Shift Solenoid Circuit - High Voltage
P1844	TCS Torque Reduction Request Circuit
P1845	Torque Limiter
P1846	2-3 Shift Solenoid Circuit - Low Voltage
P1847	2-3 Shift Solenoid Circuit - High Voltage
P1850	Brake Band Apply Solenoid
P1851	Brake Band Apply Solenoid Range/Performance
P1852	Brake Band Apply Solenoid Low
P1853	Brake Band Apply Solenoid High
P1857	3-2 Solenoid Circuit Low Voltage
P1858	3-2 Solenoid Circuit High Voltage
P1860	Torque Converter Clutch PWM Solenoid Circuit
P1862	TCC Enable Solenoid Circuit Low Voltage
P1863	TCC Enable Solenoid Circuit High Voltage
P1864	Shift Solenoid 4-5 Circuit Low Voltage
P1865	Shift Solenoid 4-5 Circuit High Voltage
P1868	Transmission Fluid Life
P1870	Transmission Component Slipping
P1873	Torque Converter Stator Temperature Switch Circuit Low
P1874	Torque Converter Stator Temperature Switch Circuit High
P1875	4 Wheel Drive Lo Switch Circuit
P1887	Torque Clutch Converter Release Switch Circuit
P1890	
P1891	Throttle Position Sensor PWM Signal Low Input
P1892	Throttle Position Sensor PWM Signal High Input
P1893	Engine Torque Signal Low Input
P1894	Engine Torque Signal High Input
P1895	TCM to ECM Torque Reduction Circuit
P1896	Transmission Downshift Switch Circuit
P1897	Transmission Upshift Switch Circuit
P1898	Manual Shift Mode Switch Circuit
B0000	Vehicle speed information circuit malfunction
B0001	Vehicle speed information circuit range/performance
B0002	Vehicle speed information circuit low
B0003	Vehicle speed information circuit high
B0004	Vehicle speed information circuit open

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

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B0005	In "Park" switch circuit malfunction
B0006	In "Park" switch circuit range/performance
B0007	In "Park" switch circuit low
B0008	In "Park" switch circuit high
B0009	In "Park" switch circuit open
B0012	RF/Passenger frontal deployment loop (stage 2) resistance low
B0013	RF/Passenger frontal deployment loop (stage 2) open
B0014	RF/Passenger frontal deployment loop (stage 2) voltage out of range
B0015	RF/Passenger frontal deployment loop resistance high
B0016	RF/Passenger frontal deployment loop (single stage or stage 1) resistance low
B0017	RF/Passenger frontal deployment loop (single stage or stage 1) open
B0018	RF/Passenger frontal deployment loop (single stage or stage 1) short to ground/voltage
B0019	RF/Passenger frontal impact deployment loop short to battery
B0021	LF/Driver frontal deployment loop resistance high
B0022	LF/Driver frontal deployment loop (single stage or stage 1) resistance low
B0024	LF/Driver frontal deployment loop (single stage or stage 1) short to ground/voltage o
B0025	LF/Driver frontal impact deployment loop short to battery
B0026	LF/Driver frontal deployment loop (single stage or stage 1) open
B0027	RF/Passenger side deployment loop resistance high
B0028	RF/Passenger side deployment loop resistance low
B0029	RF/Passenger side deployment loop open
B0030	RF/Passenger side deployment loop short to ground/voltage out of range
B0032	RF/Passenger side impact deployment loop short to battery
B0034	Side airbag deployment commanded
B0035	ADS closed/shorted to ground
B0036	ADS open/missing/shorted to battery
B0037	AUX switch closed/shorted to ground
B0038	AUX switch open/shorted to battery
B0039	LF/Driver side deployment loop resistance high
B0040	LF/Driver side deployment loop resistance low
B0041	LF/Driver side deployment loop open
B0042	LF/Driver frontal deployment loop (stage 2) resistance low
B0043	LF/Driver frontal deployment loop (stage 2) voltage out of range
B0044	LF/Driver frontal deployment loop (stage 2) open
B0045	LF/Driver side deployment loop short to ground/voltage out of range
B0046	LF/Driver side deployment loop short to battery
B0047	Deployment commanded circuit malfunction
B0048	Deployment commanded circuit low
B0049	Deployment commanded circuit high
B0050	Deployment commanded circuit open
B0051	Deployment commanded
B0052	Passenger frontal airbag suppressed
B0053	Deployment commanded with loop malfunctions present
B0054	Passenger side airbag suppressed
B0055	Passenger pre-tensioner suppressed
B0056	RF/Passenger pre-tensioner deployment loop resistance high
B0057	RF/Passenger pre-tensioner deployment loop resistance low
B0058	RF/Passenger pre-tensioner deployment loop open
B0059	RF/Passenger pre-tensioner deployment loop short to ground/voltage out of range
B0060	RF/Passenger pre-tensioner impact deployment loop short to battery
B0061	Supplemental deployment loop #3 resistance low
B0062	Supplemental deployment loop #3 open
B0063	LF/Driver pre-tensioner deployment loop resistance high
B0064	LF/Driver pre-tensioner deployment loop resistance low
B0065	LF/Driver pre-tensioner deployment loop open
B0066	LF/Driver pre-tensioner deployment loop short to ground/voltage out of range
B0067	LF/Driver pre-tensioner impact deployment loop short to battery
B0068	Supplemental deployment loop #3 voltage out of range
B0069	Supplemental deployment loop #4 resistance low

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B0070	Supplemental deployment loop #4 open
B0071	Supplemental deployment loop #4 voltage out of range
B0072	Supplemental deployment loop #1 resistance high
B0073	Supplemental deployment loop #1 resistance low
B0074	Supplemental deployment loop #1 open
B0075	Supplemental deployment loop #1 short to ground/voltage out of range
B0076	Supplemental impact deployment loop #1 short to battery
B0077	LF/Driver SIS malfunction
B0078	RF/Passenger SIS malfunction
B0079	Incorrect LF/Driver SIS installed
B0080	Discard LF/Driver SIS
B0081	Incorrect RF/Passenger SIS installed
B0082	Discard RF/Passenger SIS
B0083	RF/Passenger seat position sensor circuit malfunction
B0084	LF/Driver seat position sensor circuit malfunction
B0085	Supplemental deployment loop #2 resistance high
B0086	Supplemental deployment loop #2 resistance low
B0087	Supplemental deployment loop #2 open
B0088	Supplemental deployment loop #2 short to ground/voltage out of range
B0089	Supplemental impact deployment loop #2 short to battery
B0090	Active switch voltage out of range
B0091	Active switch: wrong state
B0092	Suppression sensor #1 circuit malfunction
B0093	Suppression sensor #2 circuit malfunction
B0094	AOS lamp circuit #1 circuit malfunction
B0095	AOS lamp circuit #2 circuit malfunction
B0096	RF/Passenger seat belt sensor circuit malfunction
B0097	LF/Driver seat belt sensor circuit malfunction
B0098	AOS controller ECU malfunction
B0099	AOS controller option configuration error
B0100	Electronic front end sensor #1 malfunction
B0101	Discard electronic front end sensor #1
B0102	Incorrect electronic front end sensor #1 installed
B0103	Electronic front end sensor #2 malfunction
B0104	Discard electronic front end sensor #2
B0105	Incorrect electronic front end sensor #2 installed
B0125	Air flow position command #1 (main/front) circuit malfunction
B0126	Air flow position command #1 (main/front) circuit range/performance
B0127	Air flow position command #1 (main/front) circuit low
B0128	Air flow position command #1 (main/front) circuit high
B0129	Air flow position command #1 (main/front) circuit open
B0130	Air flow position feedback #1 (main/front) circuit malfunction
B0131	Air flow position feedback #1 (main/front) circuit range/performance
B0132	Air flow position feedback #1 (main/front) circuit low
B0133	Air flow position feedback #1 (main/front) circuit high
B0134	Air flow position feedback #1 (main/front) circuit open
B0135	Air flow position command #2 (passenger) circuit malfunction
B0136	Air flow position command #2 (passenger) circuit range/performance
B0137	Air flow position command #2 (passenger) circuit low
B0138	Air flow position command #2 (passenger) circuit high
B0139	Air flow position command #2 (passenger) circuit open
B0140	Air flow position feedback #2 (passenger) circuit malfunction
B0141	Air flow position feedback #2 (passenger) circuit range/performance
B0142	Air flow position feedback #2 (passenger) circuit low
B0143	Air flow position feedback #2 (passenger) circuit high
B0144	Air flow position feedback #2 (passenger) circuit open
B0145	Air flow position command #3 (rear) circuit malfunction
B0146	Air flow position command #3 (rear) circuit range/performance
B0147	Air flow position command #3 (rear) circuit low

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

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B0148	Air flow position command #3 (rear) circuit high
B0149	Air flow position command #3 (rear) circuit open
B0150	Air flow position feedback #3 (rear) circuit malfunction
B0151	Air flow position feedback #3 (rear) circuit range/performance
B0152	Air flow position feedback #3 (rear) circuit low
B0153	Air flow position feedback #3 (rear) circuit high
B0154	Air flow position feedback #3 (rear) circuit open
B0155	A/C refrigerant under pressure
B0156	A/C refrigerant overpressure
B0157	
B0158	Outside air temperature sensor circuit malfunction
B0159	Outside air temperature sensor circuit range/performance
B0160	Outside air temperature sensor circuit low
B0161	Outside air temperature sensor circuit high
B0162	Outside air temperature sensor circuit open
B0163	Passenger compartment temperature sensor #1 (single sensor or LH) circuit malfunction
B0164	Passenger compartment temperature sensor #1 (single sensor or LH) circuit range/perfo
B0165	Passenger compartment temperature sensor #1 (single sensor or LH) circuit low
B0166	Passenger compartment temperature sensor #1 (single sensor or LH) circuit high
B0167	Passenger compartment temperature sensor #1 (single sensor or LH) circuit open
B0168	Passenger compartment temperature sensor #2 (RH) circuit malfunction
B0169	Passenger compartment temperature sensor #2 (RH) circuit range/performance
B0170	Passenger compartment temperature sensor #2 (RH) circuit low
B0171	Passenger compartment temperature sensor #2 (RH) circuit high
B0172	Passenger compartment temperature sensor #2 (RH) circuit open
B0173	Output air temperature sensor #1 (upper; single or LH) circuit malfunction
B0174	Output air temperature sensor #1 (upper; single or LH) circuit range/performance
B0175	Output air temperature sensor #1 (upper; single or LH) circuit low
B0176	Output air temperature sensor #1 (upper; single or LH) circuit high
B0177	Output air temperature sensor #1 (upper; single or LH) circuit open
B0178	Output air temperature sensor #2 (lower; single or LH) circuit malfunction
B0179	Output air temperature sensor #2 (lower; single or LH) circuit range/performance
B0180	Output air temperature sensor #2 (lower; single or LH) circuit low
B0181	Output air temperature sensor #2 (lower; single or LH) circuit high
B0182	Output air temperature sensor #2 (lower; single or LH) circuit open
B0183	Solar load sensor #1 (single sensor or LH) circuit malfunction
B0184	Solar load sensor #1 (single sensor or LH) circuit range/performance
B0185	Solar load sensor #1 (single sensor or LH) circuit low
B0186	Solar load sensor #1 (single sensor or LH) circuit high
B0187	Solar load sensor #1 (single sensor or LH) circuit open
B0188	Solar load sensor #2 (RH) circuit malfunction
B0189	Solar load sensor #2 (RH) circuit range/performance
B0190	Solar load sensor #2 (RH) circuit low
B0191	Solar load sensor #2 (RH) circuit high
B0192	Solar load sensor #2 (RH) circuit open
B0193	Blower motor #1 (main/primary/front) speed circuit malfunction
B0194	Blower motor #1 (main/primary/front) speed circuit range/performance
B0195	Blower motor #1 (main/primary/front) speed circuit low
B0196	Blower motor #1 (main/primary/front) speed circuit high
B0197	Blower motor #1 (main/primary/front) speed circuit open
B0198	Blower motor #1 (main/primary/front) power circuit malfunction
B0199	Blower motor #1 (main/primary/front) power circuit range/performance
B0200	Blower motor #1 (main/primary/front) power circuit low
B0201	Blower motor #1 (main/primary/front) power circuit high
B0202	Blower motor #1 (main/primary/front) power circuit open
B0203	Blower motor #1 (main/primary/front) ground circuit malfunction
B0204	Blower motor #1 (main/primary/front) ground circuit range/performance
B0205	Blower motor #1 (main/primary/front) ground circuit low
B0206	Blower motor #1 (main/primary/front) ground circuit high

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

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B0207	Blower motor #1 (main/primary/front) ground circuit open
B0208	Blower motor #2 (aux/secondary/rear) speed circuit malfunction
B0209	Blower motor #2 (aux/secondary/rear) speed circuit range/performance
B0210	Blower motor #2 (aux/secondary/rear) speed circuit low
B0211	Blower motor #2 (aux/secondary/rear) speed circuit high
B0212	Blower motor #2 (aux/secondary/rear) speed circuit open
B0213	Blower motor #2 (aux/secondary/rear) power circuit malfunction
B0214	Blower motor #2 (aux/secondary/rear) power circuit range/performance
B0215	Blower motor #2 (aux/secondary/rear) power circuit low
B0216	Blower motor #2 (aux/secondary/rear) power circuit high
B0217	Blower motor #2 (aux/secondary/rear) power circuit open
B0218	Blower motor #2 (aux/secondary/rear) ground circuit malfunction
B0219	Blower motor #2 (aux/secondary/rear) ground circuit range/performance
B0220	Blower motor #2 (aux/secondary/rear) ground circuit low
B0221	Blower motor #2 (aux/secondary/rear) ground circuit high
B0222	Blower motor #2 (aux/secondary/rear) ground circuit open
B0223	Recirc position command circuit malfunction
B0224	Recirc position command circuit range/performance
B0225	Recirc position command circuit low
B0226	Recirc position command circuit high
B0227	Recirc position command circuit open
B0228	Recirc position feedback circuit malfunction
B0229	Recirc position feedback circuit range/performance
B0230	Recirc position feedback circuit low
B0231	Recirc position feedback circuit high
B0232	Recirc position feedback circuit open
B0233	Air flow control (general/single control) circuit malfunction
B0234	Air flow control (general/single control) circuit range/performance
B0235	Air flow control (general/single control) circuit low
B0236	Air flow control (general/single control) circuit high
B0237	Air flow control (general/single control) circuit open
B0238	Air flow control #1 (defrost) circuit malfunction
B0239	Air flow control #1 (defrost) circuit range/performance
B0240	Air flow control #1 (defrost) circuit low
B0241	Air flow control #1 (defrost) circuit high
B0242	Air flow control #1 (defrost) circuit open
B0243	Air flow control #2 (heater) circuit malfunction
B0244	Air flow control #2 (heater) circuit range/performance
B0245	Air flow control #2 (heater) circuit low
B0246	Air flow control #2 (heater) circuit high
B0247	Air flow control #2 (heater) circuit open
B0248	Air flow control #3 (blend defog/floor) circuit malfunction
B0249	Air flow control #3 (blend defog/floor) circuit range/performance
B0250	Air flow control #3 (blend defog/floor) circuit low
B0251	Air flow control #3 (blend defog/floor) circuit high
B0252	Air flow control #3 (blend defog/floor) circuit open
B0253	Air flow control #4 (blend face/floor) circuit malfunction
B0254	Air flow control #4 (blend face/floor) circuit range/performance
B0255	Air flow control #4 (blend face/floor) circuit low
B0256	Air flow control #4 (blend face/floor) circuit high
B0257	Air flow control #4 (blend face/floor) circuit open
B0258	Air flow control #5 (vent) circuit malfunction
B0259	Air flow control #5 (vent) circuit range/performance
B0260	Air flow control #5 (vent) circuit low
B0261	Air flow control #5 (vent) circuit high
B0262	Air flow control #5 (vent) circuit open
B0263	Air flow control #6 (A/C) circuit malfunction
B0264	Air flow control #6 (A/C) circuit range/performance
B0265	Air flow control #6 (A/C) circuit low

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B0266	Air flow control #6 (A/C) circuit high
B0267	Air flow control #6 (A/C) circuit open
B0268	Air flow control #7 (recirc) circuit malfunction
B0269	Air flow control #7 (recirc) circuit range/performance
B0270	Air flow control #7 (recirc) circuit low
B0271	Air flow control #7 (recirc) circuit high
B0272	Air flow control #7 (recirc) circuit open
B0273	Air flow control #8 (rear defog airflow) circuit malfunction
B0274	Air flow control #8 (rear defog airflow) circuit range/performance
B0275	Air flow control #8 (rear defog airflow) circuit low
B0276	Air flow control #8 (rear defog airflow) circuit high
B0277	Air flow control #8 (rear defog airflow) circuit open
B0278	Air flow control #9 (dual zone) circuit malfunction
B0279	Air flow control #9 (dual zone) circuit range/performance
B0280	Air flow control #9 (dual zone) circuit low
B0281	Air flow control #9 (dual zone) circuit high
B0282	Air flow control #9 (dual zone) circuit open
B0283	Electric rear defrost circuit malfunction
B0284	Electric rear defrost circuit range/performance
B0285	Electric rear defrost circuit low
B0286	Electric rear defrost circuit high
B0287	Electric rear defrost circuit open
B0288	A/C request circuit malfunction
B0289	A/C request circuit range/performance
B0290	A/C request circuit low
B0291	A/C request circuit high
B0292	A/C request circuit open
B0293	Control head #1 (main/front) feedback circuit malfunction
B0294	Control head #1 (main/front) feedback circuit range/performance
B0295	Control head #1 (main/front) feedback circuit low
B0296	Control head #1 (main/front) feedback circuit high
B0297	Control head #1 (main/front) feedback circuit open
B0298	Control head #2 (passenger) feedback circuit malfunction
B0299	Control head #2 (passenger) feedback circuit range/performance
B0300	Control head #2 (passenger) feedback circuit low
B0301	Control head #2 (passenger) feedback circuit high
B0302	Control head #2 (passenger) feedback circuit open
B0303	Control head #3 (rear) feedback circuit malfunction
B0304	Control head #3 (rear) feedback circuit range/performance
B0305	Control head #3 (rear) feedback circuit low
B0306	Control head #3 (rear) feedback circuit high
B0307	Control head #3 (rear) feedback circuit open
B0308	Electric windshield circuit malfunction
B0309	Electric windshield circuit range/performance
B0310	Electric windshield circuit low
B0311	Electric windshield circuit high
B0312	Electric windshield circuit open
B0313	Climate control selection switch #1 (Off) circuit malfunction
B0314	Climate control selection switch #1 (Off) circuit range/performance
B0315	Climate control selection switch #1 (Off) circuit low
B0316	Climate control selection switch #1 (Off) circuit high
B0317	Climate control selection switch #1 (Off) circuit open
B0318	Climate control selection switch #2 (A/C) circuit malfunction
B0319	Climate control selection switch #2 (A/C) circuit range/performance
B0320	Climate control selection switch #2 (A/C) circuit low
B0321	Climate control selection switch #2 (A/C) circuit high
B0322	Climate control selection switch #2 (A/C) circuit open
B0323	Climate control selection switch #3 (Recirc/Max) circuit malfunction
B0324	Climate control selection switch #3 (Recirc/Max) circuit range/performance

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B0325	Climate control selection switch #3 (Recirc/Max) circuit low
B0326	Climate control selection switch #3 (Recirc/Max) circuit high
B0327	Climate control selection switch #3 (Recirc/Max) circuit open
B0328	Climate control selection switch #4 (Vent) circuit malfunction
B0329	Climate control selection switch #4 (Vent) circuit range/performance
B0330	Climate control selection switch #4 (Vent) circuit low
B0331	Climate control selection switch #4 (Vent) circuit high
B0332	Climate control selection switch #4 (Vent) circuit open
B0333	Climate control selection switch #5 (Defrost) circuit malfunction
B0334	Climate control selection switch #5 (Defrost) circuit range/performance
B0335	Climate control selection switch #5 (Defrost) circuit low
B0336	Climate control selection switch #5 (Defrost) circuit high
B0337	Climate control selection switch #5 (Defrost) circuit open
B0338	Climate control selection switch #6 (Warmer) circuit malfunction
B0339	Climate control selection switch #6 (Warmer) circuit range/performance
B0340	Climate control selection switch #6 (Warmer) circuit low
B0341	Climate control selection switch #6 (Warmer) circuit high
B0342	Climate control selection switch #6 (Warmer) circuit open
B0343	Climate control selection switch #7 (Cooler) circuit malfunction
B0344	Climate control selection switch #7 (Cooler) circuit range/performance
B0345	Climate control selection switch #7 (Cooler) circuit low
B0346	Climate control selection switch #7 (Cooler) circuit high
B0347	Climate control selection switch #7 (Cooler) circuit open
B0348	Climate control selection switch #8 (Blend #1; Face/Floor) circuit malfunction
B0349	Climate control selection switch #8 (Blend #1; Face/Floor) circuit range/performance
B0350	Climate control selection switch #8 (Blend #1; Face/Floor) circuit low
B0351	Climate control selection switch #8 (Blend #1; Face/Floor) circuit high
B0352	Climate control selection switch #8 (Blend #1; Face/Floor) circuit open
B0353	Climate control selection switch #9 (Blend #2; Defog/Floor) circuit malfunction
B0354	Climate control selection switch #9 (Blend #2; Defog/Floor) circuit range/performance
B0355	Climate control selection switch #9 (Blend #2; Defog/Floor) circuit low
B0356	Climate control selection switch #9 (Blend #2; Defog/Floor) circuit high
B0357	Climate control selection switch #9 (Blend #2; Defog/Floor) circuit open
B0358	Climate control selection switch #10 (Auto Control) circuit malfunction
B0359	Climate control selection switch #10 (Auto Control) circuit range/performance
B0360	Climate control selection switch #10 (Auto Control) circuit low
B0361	Climate control selection switch #10 (Auto Control) circuit high
B0362	Climate control selection switch #10 (Auto Control) circuit open
B0363	Climate control selection switch #11 (Dual Zone) circuit malfunction
B0364	Climate control selection switch #11 (Dual Zone) circuit range/performance
B0365	Climate control selection switch #11 (Dual Zone) circuit low
B0366	Climate control selection switch #11 (Dual Zone) circuit high
B0367	Climate control selection switch #11 (Dual Zone) circuit open
B0368	Climate control selection switch assembly circuit malfunction
B0369	Climate control selection switch assembly circuit range/performance
B0370	Climate control selection switch assembly circuit low
B0371	Climate control selection switch assembly circuit high
B0372	Climate control selection switch assembly circuit open
B0373	Rear climate control selection switch #1 (Off) circuit malfunction
B0374	Rear climate control selection switch #1 (Off) circuit range/performance
B0375	Rear climate control selection switch #1 (Off) circuit low
B0376	Rear climate control selection switch #1 (Off) circuit high
B0377	Rear climate control selection switch #1 (Off) circuit open
B0378	Rear climate control selection switch #2 (A/C) circuit malfunction
B0379	Rear climate control selection switch #2 (A/C) circuit range/performance
B0380	Rear climate control selection switch #2 (A/C) circuit low
B0381	Rear climate control selection switch #2 (A/C) circuit high
B0382	Rear climate control selection switch #2 (A/C) circuit open
B0383	Rear climate control selection switch #3 (Vent) circuit malfunction

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B0384	Rear climate control selection switch #3 (Vent) circuit range/performance
B0385	Rear climate control selection switch #3 (Vent) circuit low
B0386	Rear climate control selection switch #3 (Vent) circuit high
B0387	Rear climate control selection switch #3 (Vent) circuit open
B0388	Rear climate control selection switch #4 (Warmer) circuit malfunction
B0389	Rear climate control selection switch #4 (Warmer) circuit range/performance
B0390	Rear climate control selection switch #4 (Warmer) circuit low
B0391	Rear climate control selection switch #4 (Warmer) circuit high
B0392	Rear climate control selection switch #4 (Warmer) circuit open
B0393	Rear climate control selection switch #5 (Cooler) circuit malfunction
B0394	Rear climate control selection switch #5 (Cooler) circuit range/performance
B0395	Rear climate control selection switch #5 (Cooler) circuit low
B0396	Rear climate control selection switch #5 (Cooler) circuit high
B0397	Rear climate control selection switch #5 (Cooler) circuit open
B0398	Rear climate control selection switch #6 (Auto Control) circuit malfunction
B0399	Rear climate control selection switch #6 (Auto Control) circuit range/performance
B0400	Rear climate control selection switch #6 (Auto Control) circuit low
B0401	Rear climate control selection switch #6 (Auto Control) circuit high
B0402	Rear climate control selection switch #6 (Auto Control) circuit open
B0403	Rear climate control selection switch assembly circuit malfunction
B0404	Rear climate control selection switch assembly circuit range/performance
B0405	Rear climate control selection switch assembly circuit low
B0406	Rear climate control selection switch assembly circuit high
B0407	Rear climate control selection switch assembly circuit open
B0408	Temperature control #1 (main/front) circuit malfunction
B0409	Temperature control #1 (main/front) circuit range/performance
B0410	Temperature control #1 (main/front) circuit low
B0411	Temperature control #1 (main/front) circuit high
B0412	Temperature control #1 (main/front) circuit open
B0413	Temperature control #1 (main/front) feedback circuit malfunction
B0414	Temperature control #1 (main/front) feedback circuit range/performance
B0415	Temperature control #1 (main/front) feedback circuit low
B0416	Temperature control #1 (main/front) feedback circuit high
B0417	Temperature control #1 (main/front) feedback circuit open
B0418	Temperature control #2 (passenger) circuit malfunction
B0419	Temperature control #2 (passenger) circuit range/performance
B0420	Temperature control #2 (passenger) circuit low
B0421	Temperature control #2 (passenger) circuit high
B0422	Temperature control #2 (passenger) circuit open
B0423	Temperature control #2 (passenger) feedback circuit malfunction
B0424	Temperature control #2 (passenger) feedback circuit range/performance
B0425	Temperature control #2 (passenger) feedback circuit low
B0426	Temperature control #2 (passenger) feedback circuit high
B0427	Temperature control #2 (passenger) feedback circuit open
B0428	Temperature control #3 (rear) circuit malfunction
B0429	Temperature control #3 (rear) circuit range/performance
B0430	Temperature control #3 (rear) circuit low
B0431	Temperature control #3 (rear) circuit high
B0432	Temperature control #3 (rear) circuit open
B0433	Temperature control #3 (rear) feedback circuit malfunction
B0434	Temperature control #3 (rear) feedback circuit range/performance
B0435	Temperature control #3 (rear) feedback circuit low
B0436	Temperature control #3 (rear) feedback circuit high
B0437	Temperature control #3 (rear) feedback circuit open
B0438	Auxiliary heater glow plug circuit malfunction
B0439	Auxiliary heater glow plug circuit range/performance
B0440	Auxiliary heater glow plug circuit low
B0441	Auxiliary heater glow plug circuit high
B0442	Auxiliary heater glow plug circuit open

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

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B0443	Auxiliary heater fuel pump circuit malfunction
B0444	Auxiliary heater fuel pump circuit range/performance
B0445	Auxiliary heater fuel pump circuit low
B0446	Auxiliary heater fuel pump circuit high
B0447	Auxiliary heater fuel pump circuit open
B0448	Auxiliary heater blower fan circuit malfunction
B0449	Auxiliary heater blower fan circuit range/performance
B0450	Auxiliary heater blower fan circuit low
B0451	Auxiliary heater blower fan circuit high
B0452	Auxiliary heater blower fan circuit open
B0453	Auxiliary heater coolant sensor circuit malfunction
B0454	Auxiliary heater coolant sensor circuit range/performance
B0455	Auxiliary heater coolant sensor circuit low
B0456	Auxiliary heater coolant sensor circuit high
B0457	Auxiliary heater coolant sensor circuit open
B0458	Auxiliary heater overheat sensor circuit malfunction
B0459	Auxiliary heater overheat sensor circuit range/performance
B0460	Auxiliary heater overheat sensor circuit low
B0461	Auxiliary heater overheat sensor circuit high
B0462	Auxiliary heater overheat sensor circuit open
B0463	Auxiliary heater flame sensor circuit malfunction
B0464	Auxiliary heater flame sensor circuit range/performance
B0465	Auxiliary heater flame sensor circuit low
B0466	Auxiliary heater flame sensor circuit high
B0467	Auxiliary heater flame sensor circuit open
B0468	Auxiliary heater coolant pump circuit malfunction
B0469	Auxiliary heater coolant pump circuit range/performance
B0470	Auxiliary heater coolant pump circuit low
B0471	Auxiliary heater coolant pump circuit high
B0472	Auxiliary heater coolant pump circuit open
B0473	Auxiliary heater passenger compt. fan control circuit malfunction
B0474	Auxiliary heater passenger compt. fan control circuit range/performance
B0475	Auxiliary heater passenger compt. fan control circuit low
B0476	Auxiliary heater passenger compt. fan control circuit high
B0477	Auxiliary heater passenger compt. fan control circuit open
B0478	Flame off from minimum power
B0479	Flame off from medium power
B0480	Flame off from maximum power
B0481	Overheat detected: software level
B0482	Overheat detected: hardware level
B0483	Overheat possible
B0484	Auxiliary heater system locked
B0485	Auxiliary heater start counter overrun
B0486	Auxiliary heater cold blow time exceeded
B0487	Auxiliary heater temp switch HS: no connection
B0488	Auxiliary heater overheat counter overrun
B0489	Passenger temp. control "Cooler" or "Cooler/Warmer" switch circuit malfunction
B0490	Passenger temp. control "Cooler" or "Cooler/Warmer" switch circuit range/performance
B0491	Passenger temp. control "Cooler" or "Cooler/Warmer" switch circuit low
B0492	Passenger temp. control "Cooler" or "Cooler/Warmer" switch circuit high
B0493	Passenger temp. control "Cooler" or "Cooler/Warmer" switch circuit open
B0494	Passenger temp. control "Cooler" or "Cooler/Warmer" switch feedback circuit malf
B0495	Passenger temp. control "Cooler" or "Cooler/Warmer" switch feedback circuit range/per
B0496	Passenger temp. control "Cooler" or "Cooler/Warmer" switch feedback circuit low
B0497	Passenger temp. control "Cooler" or "Cooler/Warmer" switch feedback circuit high
B0498	Passenger temp. control "Cooler" or "Cooler/Warmer" switch feedback circuit open
B0499	Passenger temp. control "Warmer" switch circuit malfunction
B0500	Passenger temp. control "Warmer" switch circuit range/performance
B0501	Passenger temp. control "Warmer" switch circuit low

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

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B0502	Passenger temp. control "Warmer" switch circuit high
B0503	Passenger temp. control "Warmer" switch circuit open
B0504	Passenger temp. control "Warmer" switch feedback circuit malfunction
B0505	Passenger temp. control "Warmer" switch feedback circuit range/performance
B0506	Passenger temp. control "Warmer" switch feedback circuit low
B0507	Passenger temp. control "Warmer" switch feedback circuit high
B0508	Passenger temp. control "Warmer" switch feedback circuit open
B0509	Output air temperature sensor #3 (upper RH) circuit malfunction
B0510	Output air temperature sensor #3 (upper RH) circuit range/performance
B0511	Output air temperature sensor #3 (upper RH) circuit low
B0512	Output air temperature sensor #3 (upper RH) circuit high
B0513	Output air temperature sensor #3 (upper RH) circuit open
B0514	Output air temperature sensor #4 (lower RH) circuit malfunction
B0515	Output air temperature sensor #4 (lower RH) circuit range/performance
B0516	Output air temperature sensor #4 (lower RH) circuit low
B0517	Output air temperature sensor #4 (lower RH) circuit high
B0518	Output air temperature sensor #4 (lower RH) circuit open
B0519	Output air temperature sensor #5 (single rear output) circuit malfunction
B0520	Output air temperature sensor #5 (single rear output) circuit range/performance
B0521	Output air temperature sensor #5 (single rear output) circuit low
B0522	Output air temperature sensor #5 (single rear output) circuit high
B0523	Output air temperature sensor #5 (single rear output) circuit open
B0525	RH turn signal circuit malfunction
B0526	RH turn signal circuit range/performance
B0527	RH turn signal circuit low
B0528	RH turn signal circuit high
B0529	RH turn signal circuit open
B0530	LH turn signal circuit malfunction
B0531	LH turn signal circuit range/performance
B0532	LH turn signal circuit low
B0533	LH turn signal circuit high
B0534	LH turn signal circuit open
B0535	Headlamp high beam indicator circuit malfunction
B0536	Headlamp high beam indicator circuit range/performance
B0537	Headlamp high beam indicator circuit low
B0538	Headlamp high beam indicator circuit high
B0539	Headlamp high beam indicator circuit open
B0540	Speedometer circuit malfunction
B0541	Speedometer circuit range/performance
B0542	Speedometer circuit low
B0543	Speedometer circuit high
B0544	Speedometer circuit open
B0545	MPH/km/h indicator circuit malfunction
B0546	MPH/km/h indicator circuit range/performance
B0547	MPH/km/h indicator circuit low
B0548	MPH/km/h indicator circuit high
B0549	MPH/km/h indicator circuit open
B0550	Season odometer circuit malfunction
B0551	Season odometer circuit range/performance
B0552	Season odometer circuit low
B0553	Season odometer circuit high
B0554	Season odometer circuit open
B0555	Trip odometer circuit malfunction
B0556	Trip odometer circuit range/performance
B0557	Trip odometer circuit low
B0558	Trip odometer circuit high
B0559	Trip odometer circuit open
B0560	Tachometer circuit malfunction
B0561	Tachometer circuit range/performance

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

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B0562	Tachometer circuit low
B0563	Tachometer circuit high
B0564	Tachometer circuit open
B0565	Coolant temperature indicator circuit malfunction
B0566	Coolant temperature indicator circuit range/performance
B0567	Coolant temperature indicator circuit low
B0568	Coolant temperature indicator circuit high
B0569	Coolant temperature indicator circuit open
B0570	Low coolant indicator circuit malfunction
B0571	Low coolant indicator circuit range/performance
B0572	Low coolant indicator circuit low
B0573	Low coolant indicator circuit high
B0574	Low coolant indicator circuit open
B0575	Fuel level indicator circuit malfunction
B0576	Fuel level indicator circuit range/performance
B0577	Fuel level indicator circuit low
B0578	Fuel level indicator circuit high
B0579	Fuel level indicator circuit open
B0580	Low fuel indicator circuit malfunction
B0581	Low fuel indicator circuit range/performance
B0582	Low fuel indicator circuit low
B0583	Low fuel indicator circuit high
B0584	Low fuel indicator circuit open
B0585	Alternate fuel indicator circuit malfunction
B0586	Alternate fuel indicator circuit range/performance
B0587	Alternate fuel indicator circuit low
B0588	Alternate fuel indicator circuit high
B0589	Alternate fuel indicator circuit open
B0590	Turbocharger/supercharger boost indicator circuit malfunction
B0591	Turbocharger/supercharger boost indicator circuit range/performance
B0592	Turbocharger/supercharger boost indicator circuit low
B0593	Turbocharger/supercharger boost indicator circuit high
B0594	Turbocharger/supercharger boost indicator circuit open
B0595	Fasten seatbelt indicator circuit malfunction
B0596	Fasten seatbelt indicator circuit range/performance
B0597	Fasten seatbelt indicator circuit low
B0598	Fasten seatbelt indicator circuit high
B0599	Fasten seatbelt indicator gage circuit open
B0600	Door #1 (LF) ajar indicator circuit malfunction
B0601	Door #1 (LF) ajar indicator circuit range/performance
B0602	Door #1 (LF) ajar indicator circuit low
B0603	Door #1 (LF) ajar indicator circuit high
B0604	Door #1 (LF) ajar indicator circuit open
B0605	Door #2 (RF) ajar indicator circuit malfunction
B0606	Door #2 (RF) ajar indicator circuit range/performance
B0607	Door #2 (RF) ajar indicator circuit low
B0608	Door #2 (RF) ajar indicator circuit high
B0609	Door #2 (RF) ajar indicator circuit open
B0610	Door #3 (LR pass. car or LH van sliding) ajar indicator circuit malfunction
B0611	Door #3 (LR pass. car or LH van sliding) ajar indicator circuit range/performance
B0612	Door #3 (LR pass. car or LH van sliding) ajar indicator circuit low
B0613	Door #3 (LR pass. car or LH van sliding) ajar indicator circuit high
B0614	Door #3 (LR pass. car or LH van sliding) ajar indicator circuit open
B0615	Door #4 (RR pass. car or RH van sliding) ajar indicator circuit malfunction
B0616	Door #4 (RR pass. car or RH van sliding) ajar indicator circuit range/performance
B0617	Door #4 (RR pass. car or RH van sliding) ajar indicator circuit low
B0618	Door #4 (RR pass. car or RH van sliding) ajar indicator circuit high
B0619	Door #4 (RR pass. car or RH van sliding) ajar indicator circuit open
B0620	Hood ajar indicator circuit malfunction

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

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B0621	Hood ajar indicator circuit range/performance
B0622	Hood ajar indicator circuit low
B0623	Hood ajar indicator circuit high
B0624	Hood ajar indicator circuit open
B0625	Trunk/hatch (pass. cars) ajar indicator circuit malfunction
B0626	Trunk/hatch (pass. cars) ajar indicator circuit range/performance
B0627	Trunk/hatch (pass. cars) ajar indicator circuit low
B0628	Trunk/hatch (pass. cars) ajar indicator circuit high
B0629	Trunk/hatch (pass. cars) ajar indicator circuit open
B0630	Tailgate (pickup or util) ajar indicator circuit malfunction
B0631	Tailgate (pickup or util) ajar indicator circuit range/performance
B0632	Tailgate (pickup or util) ajar indicator circuit low
B0633	Tailgate (pickup or util) ajar indicator circuit high
B0634	Tailgate (pickup or util) ajar indicator circuit open
B0635	Cargo door #1 (LH of doubles) ajar indicator circuit malfunction
B0636	Cargo door #1 (LH of doubles) ajar indicator circuit range/performance
B0637	Cargo door #1 (LH of doubles) ajar indicator circuit low
B0638	Cargo door #1 (LH of doubles) ajar indicator circuit high
B0639	Cargo door #1 (LH of doubles) ajar indicator circuit open
B0640	Cargo door #2 (RH double) ajar indicator circuit malfunction
B0641	Cargo door #2 (RH double) ajar indicator circuit range/performance
B0642	Cargo door #2 (RH double) ajar indicator circuit low
B0643	Cargo door #2 (RH double) ajar indicator circuit high
B0644	Cargo door #2 (RH double) ajar indicator circuit open
B0645	Lift glass ajar indicator circuit malfunction
B0646	Lift glass ajar indicator circuit range/performance
B0647	Lift glass ajar indicator circuit low
B0648	Lift glass ajar indicator circuit high
B0649	Lift glass ajar indicator circuit open
B0650	Fuel filler door ajar indicator circuit malfunction
B0651	Fuel filler door ajar indicator circuit range/performance
B0652	Fuel filler door ajar indicator circuit low
B0653	Fuel filler door ajar indicator circuit high
B0654	Fuel filler door ajar indicator circuit open
B0655	Brake (hydraulics and/or park brake) indicator circuit malfunction
B0656	Brake (hydraulics and/or park brake) indicator circuit range/performance
B0657	Brake (hydraulics and/or park brake) indicator circuit low
B0658	Brake (hydraulics and/or park brake) indicator circuit high
B0659	Brake (hydraulics and/or park brake) indicator circuit open
B0660	Auto Park (Med. Truck) indicator circuit malfunction
B0661	Auto Park (Med. Truck) indicator circuit range/performance
B0662	Auto Park (Med. Truck) indicator circuit low
B0663	Auto Park (Med. Truck) indicator circuit high
B0664	Auto Park (Med. Truck) indicator circuit open
B0665	Service ABS indicator circuit malfunction
B0666	Service ABS indicator circuit range/performance
B0667	Service ABS indicator circuit low
B0668	Service ABS indicator circuit high
B0669	Service ABS indicator circuit open
B0670	Inflatable restraint system indicator #1 (main indicator) circuit malfunction
B0671	Inflatable restraint system indicator #1 (main indicator) circuit range/performance
B0672	Inflatable restraint system indicator #1 (main indicator) circuit low
B0673	Inflatable restraint system indicator #1 (main indicator) circuit high
B0674	Inflatable restraint system indicator #1 (main indicator) indicator circuit open
B0675	Inflatable restraint system indicator #2 (redundant/secondary) circuit malfunction
B0676	Inflatable restraint system indicator #2 (redundant/secondary) circuit range/performance
B0677	Inflatable restraint system indicator #2 (redundant/secondary) circuit low
B0678	Inflatable restraint system indicator #2 (redundant/secondary) circuit high
B0679	Inflatable restraint system indicator #2 (redundant/secondary) indicator circuit open

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

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B0680	Passenger airbag disabled indicator circuit malfunction
B0681	Passenger airbag disabled indicator circuit range/performance
B0682	Passenger airbag disabled indicator circuit low
B0683	Passenger airbag disabled indicator circuit high
B0684	Passenger airbag disabled indicator circuit open
B0685	Security system indicator circuit malfunction
B0686	Security system indicator circuit range/performance
B0687	Security system indicator circuit low
B0688	Security system indicator circuit high
B0689	Security system indicator circuit open
B0690	Brake To Shift indicator circuit malfunction
B0691	Brake To Shift indicator circuit range/performance
B0692	Brake To Shift indicator circuit low
B0693	Brake To Shift indicator circuit high
B0694	Brake To Shift indicator circuit open
B0695	Low oil level indicator circuit malfunction
B0696	Low oil level indicator circuit range/performance
B0697	Low oil level indicator circuit low
B0698	Low oil level indicator circuit high
B0699	Low oil level indicator circuit open
B0700	Oil temperature indicator circuit malfunction
B0701	Oil temperature indicator circuit range/performance
B0702	Oil temperature indicator circuit low
B0703	Oil temperature indicator circuit high
B0704	Oil temperature indicator circuit open
B0705	Oil pressure indicator circuit malfunction
B0706	Oil pressure indicator circuit range/performance
B0707	Oil pressure indicator circuit low
B0708	Oil pressure indicator circuit high
B0709	Oil pressure indicator circuit open
B0710	Change oil indicator circuit malfunction
B0711	Change oil indicator circuit range/performance
B0712	Change oil indicator circuit low
B0713	Change oil indicator circuit high
B0714	Change oil indicator circuit open
B0715	Message display system (dot matrix, reconfig. TT, etc.) circuit malfunction
B0716	Message display system (dot matrix, reconfig. TT, etc.) circuit range/performance
B0717	Message display system (dot matrix, reconfig. TT, etc.) circuit low
B0718	Message display system (dot matrix, reconfig. TT, etc.) circuit high
B0719	Message display system (dot matrix, reconfig. TT, etc.) circuit open
B0720	PRNDL indicator circuit malfunction
B0721	PRNDL indicator circuit range/performance
B0722	PRNDL indicator circuit low
B0723	PRNDL indicator circuit high
B0724	PRNDL indicator circuit open
B0725	P indicator circuit malfunction
B0726	P indicator circuit range/performance
B0727	P indicator circuit low
B0728	P indicator circuit high
B0729	P indicator circuit open
B0730	R indicator circuit malfunction
B0731	R indicator circuit range/performance
B0732	R indicator circuit low
B0733	R indicator circuit high
B0734	R indicator circuit open
B0735	N indicator circuit malfunction
B0736	N indicator circuit range/performance
B0737	N indicator circuit low
B0738	N indicator circuit high

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

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B0739	N indicator circuit open
B0740	OD indicator circuit malfunction
B0741	OD indicator circuit range/performance
B0742	OD indicator circuit low
B0743	OD indicator circuit high
B0744	OD indicator circuit open
B0745	D indicator circuit malfunction
B0746	D indicator circuit range/performance
B0747	D indicator circuit low
B0748	D indicator circuit high
B0749	D indicator circuit open
B0750	L indicator circuit malfunction
B0751	L indicator circuit range/performance
B0752	L indicator circuit low
B0753	L indicator circuit high
B0754	L indicator circuit open
B0755	Low washer fluid indicator #1 (primary/front) circuit malfunction
B0756	Low washer fluid indicator #1 (primary/front) circuit range/performance
B0757	Low washer fluid indicator #1 (primary/front) circuit low
B0758	Low washer fluid indicator #1 (primary/front) circuit high
B0759	Low washer fluid indicator #1 (primary/front) circuit open
B0760	Low washer fluid indicator #2 (secondary/rear) circuit malfunction
B0761	Low washer fluid indicator #2 (secondary/rear) circuit range/performance
B0762	Low washer fluid indicator #2 (secondary/rear) circuit low
B0763	Low washer fluid indicator #2 (secondary/rear) circuit high
B0764	Low washer fluid indicator #2 (secondary/rear) circuit open
B0765	Service AWD/4WD indicator circuit malfunction
B0766	Service AWD/4WD indicator circuit range/performance
B0767	Service AWD/4WD indicator circuit low
B0768	Service AWD/4WD indicator circuit high
B0769	Service AWD/4WD indicator circuit open
B0770	AWD/4WD indicator circuit malfunction
B0771	AWD/4WD indicator circuit range/performance
B0772	AWD/4WD indicator circuit low
B0773	AWD/4WD indicator circuit high
B0774	AWD/4WD indicator circuit open
B0775	4HI indicator circuit malfunction
B0776	4HI indicator circuit range/performance
B0777	4HI indicator circuit low
B0778	4HI indicator circuit high
B0779	4HI indicator circuit open
B0780	4LO indicator circuit malfunction
B0781	4LO indicator circuit range/performance
B0782	4LO indicator circuit low
B0783	4LO indicator circuit high
B0784	4LO indicator circuit open
B0785	2HI indicator circuit malfunction
B0786	2HI indicator circuit range/performance
B0787	2HI indicator circuit low
B0788	2HI indicator circuit high
B0789	2HI indicator circuit open
B0790	Transfer case Neutral indicator circuit malfunction
B0791	Transfer case Neutral indicator circuit range/performance
B0792	Transfer case Neutral indicator circuit low
B0793	Transfer case Neutral indicator circuit high
B0794	Transfer case Neutral indicator circuit open
B0795	Transmission temperature indicator circuit malfunction
B0796	Transmission temperature indicator circuit range/performance
B0797	Transmission temperature indicator circuit low

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B0798	Transmission temperature indicator circuit high
B0799	Transmission temperature indicator circuit open
B0800	Transmission shift mode (Norm/Perf) indicator circuit malfunction
B0801	Transmission shift mode (Norm/Perf) indicator circuit range/performance
B0802	Transmission shift mode (Norm/Perf) indicator circuit low
B0803	Transmission shift mode (Norm/Perf) indicator circuit high
B0804	Transmission shift mode (Norm/Perf) indicator circuit open
B0805	One-To-Four shift mode (ZF manual trans.) indicator circuit malfunction
B0806	One-To-Four shift mode (ZF manual trans.) indicator circuit range/performance
B0807	One-To-Four shift mode (ZF manual trans.) indicator circuit low
B0808	One-To-Four shift mode (ZF manual trans.) indicator circuit high
B0809	One-To-Four shift mode (ZF manual trans.) indicator circuit open
B0810	Upshift indicator circuit malfunction
B0811	Upshift indicator circuit range/performance
B0812	Upshift indicator circuit low
B0813	Upshift indicator circuit high
B0814	Upshift indicator circuit open
B0815	Service traction control system indicator circuit malfunction
B0816	Service traction control system indicator circuit range/performance
B0817	Service traction control system indicator circuit low
B0818	Service traction control system indicator circuit high
B0819	Service traction control system indicator circuit open
B0820	Traction control system active indicator circuit malfunction
B0821	Traction control system active indicator circuit range/performance
B0822	Traction control system active indicator circuit low
B0823	Traction control system active indicator circuit high
B0824	Traction control system active indicator circuit open
B0825	Traction control system off indicator circuit malfunction
B0826	Traction control system off indicator circuit range/performance
B0827	Traction control system off indicator circuit low
B0828	Traction control system off indicator circuit high
B0829	Traction control system off indicator circuit open
B0830	Second gear start indicator circuit malfunction
B0831	Second gear start indicator circuit range/performance
B0832	Second gear start indicator circuit low
B0833	Second gear start indicator circuit high
B0834	Second gear start indicator circuit open
B0835	Cruise control system active indicator circuit malfunction
B0836	Cruise control system active indicator circuit range/performance
B0837	Cruise control system active indicator circuit low
B0838	Cruise control system active indicator circuit high
B0839	Cruise control system active indicator circuit open
B0840	Check gages indicator circuit malfunction
B0841	Check gages indicator circuit range/performance
B0842	Check gages indicator circuit low
B0843	Check gages indicator circuit high
B0844	Check gages indicator circuit open
B0845	Water in fuel indicator circuit malfunction
B0846	Water in fuel indicator circuit range/performance
B0847	Water in fuel indicator circuit low
B0848	Water in fuel indicator circuit high
B0849	Water in fuel indicator circuit open
B0850	Wait/Glow plugs indicator circuit malfunction
B0851	Wait/Glow plugs indicator circuit range/performance
B0852	Wait/Glow plugs indicator circuit low
B0853	Wait/Glow plugs indicator circuit high
B0854	Wait/Glow plugs indicator circuit open
B0855	Battery voltage indicator circuit malfunction
B0856	Battery voltage indicator circuit range/performance

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B0857	Battery voltage indicator circuit low
B0858	Battery voltage indicator circuit high
B0859	Battery voltage indicator circuit open
B0860	Battery voltage high/low indicator circuit malfunction
B0861	Battery voltage high/low indicator circuit range/performance
B0862	Battery voltage high/low indicator circuit low
B0863	Battery voltage high/low indicator circuit high
B0864	Battery voltage high/low indicator circuit open
B0865	Amperage indicator circuit malfunction
B0866	Amperage indicator circuit range/performance
B0867	Amperage indicator circuit low
B0868	Amperage indicator circuit high
B0869	Amperage indicator circuit open
B0870	Low tire pressure indicator circuit malfunction
B0871	Low tire pressure indicator circuit range/performance
B0872	Low tire pressure indicator circuit low
B0873	Low tire pressure indicator circuit high
B0874	Low tire pressure indicator circuit open
B0875	Service low tire pressure system indicator circuit malfunction
B0876	Service low tire pressure system indicator circuit range/performance
B0877	Service low tire pressure system indicator circuit low
B0878	Service low tire pressure system indicator circuit high
B0879	Service low tire pressure system indicator circuit open
B0880	Chime system circuit malfunction
B0881	Chime system circuit range/performance
B0882	Chime system circuit low
B0883	Chime system circuit high
B0884	Chime system circuit open
B0885	Chime rate 0 (slow) indicator circuit malfunction
B0886	Chime rate 0 (slow) indicator circuit range/performance
B0887	Chime rate 0 (slow) indicator circuit low
B0888	Chime rate 0 (slow) indicator circuit high
B0889	Chime rate 0 (slow) indicator circuit open
B0890	Chime rate 1 (medium) indicator circuit malfunction
B0891	Chime rate 1 (medium) indicator circuit range/performance
B0892	Chime rate 1 (medium) indicator circuit low
B0893	Chime rate 1 (medium) indicator circuit high
B0894	Chime rate 1 (medium) indicator circuit open
B0895	Chime rate 2 (high) indicator circuit malfunction
B0896	Chime rate 2 (high) indicator circuit range/performance
B0897	Chime rate 2 (high) indicator circuit low
B0898	Chime rate 2 (high) indicator circuit high
B0899	Chime rate 2 (high) indicator circuit open
B0900	Chime rate 3 (single chime) indicator circuit malfunction
B0901	Chime rate 3 (single chime) indicator circuit range/performance
B0902	Chime rate 3 (single chime) indicator circuit low
B0903	Chime rate 3 (single chime) indicator circuit high
B0904	Chime rate 3 (single chime) indicator circuit open
B0905	Body computer systems indicator circuit malfunction
B0906	Body computer systems indicator circuit range/performance
B0907	Body computer systems indicator circuit low
B0908	Body computer systems indicator circuit high
B0909	Body computer systems indicator circuit open
B0910	Steering assist system (EVO, MSVA, etc.) indicator circuit malfunction
B0911	Steering assist system (EVO, MSVA, etc.) indicator circuit range/performance
B0912	Steering assist system (EVO, MSVA, etc.) indicator circuit low
B0913	Steering assist system (EVO, MSVA, etc.) indicator circuit high
B0914	Steering assist system (EVO, MSVA, etc.) indicator circuit open
B0915	Catalytic converter overtemperature (export) indicator circuit malfunction

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

Note that this listing is a guideline only--not to be substituted for real Tech2 scanner diagnostics

B0916	Catalytic converter overtemperature (export) indicator circuit range/performance
B0917	Catalytic converter overtemperature (export) indicator circuit low
B0918	Catalytic converter overtemperature (export) indicator circuit high
B0919	Catalytic converter overtemperature (export) indicator circuit open
B0920	Overspeed (export) indicator circuit malfunction
B0921	Overspeed (export) indicator circuit range/performance
B0922	Overspeed (export) indicator circuit low
B0923	Overspeed (export) indicator circuit high
B0924	Overspeed (export) indicator circuit open
B0925	Reconfigurable Telltale Temperature (RTT) out of range
B0926	Service AHLD indicator circuit malfunction
B0927	Service AHLD indicator circuit range/performance
B0928	Service AHLD indicator circuit low
B0929	Service AHLD indicator circuit high
B0930	Service AHLD indicator circuit open
B0931	Compass sensor circuit malfunction
B0932	Compass sensor circuit range/performance
B0933	Compass sensor circuit low
B0934	Compass sensor circuit high
B0935	Compass sensor circuit open
B0936	Coolant level sensor circuit malfunction
B0937	Coolant level sensor circuit range/performance
B0938	Coolant level sensor circuit low
B0939	Coolant level sensor circuit high
B0940	Coolant level sensor circuit open
B0941	Level control system indicator circuit malfunction
B0942	Level control system indicator circuit range/performance
B0943	Level control system indicator circuit low
B0944	Level control system indicator circuit high
B0945	Level control system indicator circuit open
B0946	Suspension control selection indicator circuit malfunction
B0947	Suspension control selection indicator circuit range/performance
B0948	Suspension control selection indicator circuit low
B0949	Suspension control selection indicator circuit high
B0950	Suspension control selection indicator circuit open
B0951	Headlamps on indicator circuit malfunction
B1000	ECU malfunction
B1001	Option configuration error
B1002	Improper shutdown
B1004	KAM reset
B1013	Calibration ROM checksum error
B1014	Program ROM checksum error
B1015	VIN information error
B1016	VIN information not programmed
B1017	QDM / ODM 1 malfunction
B1018	QDM / ODM 2 malfunction
B1020	Auxiliary ECU malfunction
B1021	SIM card malfunction
B1022	Emergency SIM card malfunction
B1025	Audio [+] output #1 (LF) malfunction
B1026	Audio [+] output #1 (LF) circuit range/performance
B1027	Audio [+] output #1 (LF) circuit low
B1028	Audio [+] output #1 (LF) circuit high
B1029	Audio [+] output #1 (LF) circuit open
B1030	Audio [-] output #1 (LF) malfunction
B1031	Audio [-] output #1 (LF) circuit range/performance
B1032	Audio [-] output #1 (LF) circuit low
B1033	Audio [-] output #1 (LF) circuit high
B1034	Audio [-] output #1 (LF) circuit open

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

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B1035	Audio [+] output #2 (RF) malfunction
B1036	Audio [+] output #2 (RF) circuit range/performance
B1037	Audio [+] output #2 (RF) circuit low
B1038	Audio [+] output #2 (RF) circuit high
B1039	Audio [+] output #2 (RF) circuit open
B1040	Audio [-] output #2 (RF) malfunction
B1041	Audio [-] output #2 (RF) circuit range/performance
B1042	Audio [-] output #2 (RF) circuit low
B1043	Audio [-] output #2 (RF) circuit high
B1044	Audio [-] output #2 (RF) circuit open
B1045	Audio [+] output #3 (LR) malfunction
B1046	Audio [+] output #3 (LR) circuit range/performance
B1047	Audio [+] output #3 (LR) circuit low
B1048	Audio [+] output #3 (LR) circuit high
B1049	Audio [+] output #3 (LR) circuit open
B1050	Audio [-] output #3 (LR) malfunction
B1051	Audio [-] output #3 (LR) circuit range/performance
B1052	Audio [-] output #3 (LR) circuit low
B1053	Audio [-] output #3 (LR) circuit high
B1054	Audio [-] output #3 (LR) circuit open
B1055	Audio [+] output #4 (RR) malfunction
B1056	Audio [+] output #4 (RR) circuit range/performance
B1057	Audio [+] output #4 (RR) circuit low
B1058	Audio [+] output #4 (RR) circuit high
B1059	Audio [+] output #4 (RR) circuit open
B1060	Audio [-] output #4 (RR) malfunction
B1061	Audio [-] output #4 (RR) circuit range/performance
B1062	Audio [-] output #4 (RR) circuit low
B1063	Audio [-] output #4 (RR) circuit high
B1064	Audio [-] output #4 (RR) circuit open
B1065	Audio [+] output #5 (TBD) malfunction
B1066	Audio [+] output #5 (TBD) circuit range/performance
B1067	Audio [+] output #5 (TBD) circuit low
B1068	Audio [+] output #5 (TBD) circuit high
B1069	Audio [+] output #5 (TBD) circuit open
B1070	Audio [-] output #5 (TBD) malfunction
B1071	Audio [-] output #5 (TBD) circuit range/performance
B1072	Audio [-] output #5 (TBD) circuit low
B1073	Audio [-] output #5 (TBD) circuit high
B1074	Audio [-] output #5 (TBD) circuit open
B1075	Audio [+] output #6 (TBD) malfunction
B1076	Audio [+] output #6 (TBD) circuit range/performance
B1077	Audio [+] output #6 (TBD) circuit low
B1078	Audio [+] output #6 (TBD) circuit high
B1079	Audio [+] output #6 (TBD) circuit open
B1080	Audio [-] output #6 (TBD) malfunction
B1081	Audio [-] output #6 (TBD) circuit range/performance
B1082	Audio [-] output #6 (TBD) circuit low
B1083	Audio [-] output #6 (TBD) circuit high
B1084	Audio [-] output #6 (TBD) circuit open
B1085	Audio [+] output #7 (TBD) malfunction
B1086	Audio [+] output #7 (TBD) circuit range/performance
B1087	Audio [+] output #7 (TBD) circuit low
B1088	Audio [+] output #7 (TBD) circuit high
B1089	Audio [+] output #7 (TBD) circuit open
B1090	Audio [-] output #7 (TBD) malfunction
B1091	Audio [-] output #7 (TBD) circuit range/performance
B1092	Audio [-] output #7 (TBD) circuit low
B1093	Audio [-] output #7 (TBD) circuit high

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B1094	Audio [-] output #7 (TBD) circuit open
B1095	Audio [+] output #8 (TBD) malfunction
B1096	Audio [+] output #8 (TBD) circuit range/performance
B1097	Audio [+] output #8 (TBD) circuit low
B1098	Audio [+] output #8 (TBD) circuit high
B1099	Audio [+] output #8 (TBD) circuit open
B1100	Audio [-] output #8 (TBD) malfunction
B1101	Audio [-] output #8 (TBD) circuit range/performance
B1102	Audio [-] output #8 (TBD) circuit low
B1103	Audio [-] output #8 (TBD) circuit high
B1104	Audio [-] output #8 (TBD) circuit open
B1105	Audio [+] output #9 (TBD) malfunction
B1106	Audio [+] output #9 (TBD) circuit range/performance
B1107	Audio [+] output #9 (TBD) circuit low
B1108	Audio [+] output #9 (TBD) circuit high
B1109	Audio [+] output #9 (TBD) circuit open
B1110	Audio [-] output #9 (TBD) malfunction
B1111	Audio [-] output #9 (TBD) circuit range/performance
B1112	Audio [-] output #9 (TBD) circuit low
B1113	Audio [-] output #9 (TBD) circuit high
B1114	Audio [-] output #9 (TBD) circuit open
B1115	Audio [+] output #10 (TBD) malfunction
B1116	Audio [+] output #10 (TBD) circuit range/performance
B1117	Audio [+] output #10 (TBD) circuit low
B1118	Audio [+] output #10 (TBD) circuit high
B1119	Audio [+] output #10 (TBD) circuit open
B1120	Audio [-] output #10 (TBD) malfunction
B1121	Audio [-] output #10 (TBD) circuit range/performance
B1122	Audio [-] output #10 (TBD) circuit low
B1123	Audio [-] output #10 (TBD) circuit high
B1124	Audio [-] output #10 (TBD) circuit open
B1125	Audio [+] output #11 (TBD) malfunction
B1126	Audio [+] output #11 (TBD) circuit range/performance
B1127	Audio [+] output #11 (TBD) circuit low
B1128	Audio [+] output #11 (TBD) circuit high
B1129	Audio [+] output #11 (TBD) circuit open
B1130	Audio [-] output #11 (TBD) malfunction
B1131	Audio [-] output #11 (TBD) circuit range/performance
B1132	Audio [-] output #11 (TBD) circuit low
B1133	Audio [-] output #11 (TBD) circuit high
B1134	Audio [-] output #11 (TBD) circuit open
B1135	Audio [+] output #12 (TBD) malfunction
B1136	Audio [+] output #12 (TBD) circuit range/performance
B1137	Audio [+] output #12 (TBD) circuit low
B1138	Audio [+] output #12 (TBD) circuit high
B1139	Audio [+] output #12 (TBD) circuit open
B1140	Audio [-] output #12 (TBD) malfunction
B1141	Audio [-] output #12 (TBD) circuit range/performance
B1142	Audio [-] output #12 (TBD) circuit low
B1143	Audio [-] output #12 (TBD) circuit high
B1144	Audio [-] output #12 (TBD) circuit open
B1145	Audio [+] output #13 (TBD) malfunction
B1146	Audio [+] output #13 (TBD) circuit range/performance
B1147	Audio [+] output #13 (TBD) circuit low
B1148	Audio [+] output #13 (TBD) circuit high
B1149	Audio [+] output #13 (TBD) circuit open
B1150	Audio [-] output #13 (TBD) malfunction
B1151	Audio [-] output #13 (TBD) circuit range/performance
B1152	Audio [-] output #13 (TBD) circuit low

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B1153	Audio [-] output #13 (TBD) circuit high
B1154	Audio [-] output #13 (TBD) circuit open
B1155	Audio [+] output #14 (TBD) malfunction
B1156	Audio [+] output #14 (TBD) circuit range/performance
B1157	Audio [+] output #14 (TBD) circuit low
B1158	Audio [+] output #14 (TBD) circuit high
B1159	Audio [+] output #14 (TBD) circuit open
B1160	Audio [-] output #14 (TBD) malfunction
B1161	Audio [-] output #14 (TBD) circuit range/performance
B1162	Audio [-] output #14 (TBD) circuit low
B1163	Audio [-] output #14 (TBD) circuit high
B1164	Audio [-] output #14 (TBD) circuit open
B1165	Audio [+] output #15 (TBD) malfunction
B1166	Audio [+] output #15 (TBD) circuit range/performance
B1167	Audio [+] output #15 (TBD) circuit low
B1168	Audio [+] output #15 (TBD) circuit high
B1169	Audio [+] output #15 (TBD) circuit open
B1170	Audio [-] output #15 (TBD) malfunction
B1171	Audio [-] output #15 (TBD) circuit range/performance
B1172	Audio [-] output #15 (TBD) circuit low
B1173	Audio [-] output #15 (TBD) circuit high
B1174	Audio [-] output #15 (TBD) circuit open
B1175	Audio [+] output #16 (TBD) malfunction
B1176	Audio [+] output #16 (TBD) circuit range/performance
B1177	Audio [+] output #16 (TBD) circuit low
B1178	Audio [+] output #16 (TBD) circuit high
B1179	Audio [+] output #16 (TBD) circuit open
B1180	Audio [-] output #16 (TBD) malfunction
B1181	Audio [-] output #16 (TBD) circuit range/performance
B1182	Audio [-] output #16 (TBD) circuit low
B1183	Audio [-] output #16 (TBD) circuit high
B1184	Audio [-] output #16 (TBD) circuit open
B1185	Audio [+] output #17 (TBD) malfunction
B1186	Audio [+] output #17 (TBD) circuit range/performance
B1187	Audio [+] output #17 (TBD) circuit low
B1188	Audio [+] output #17 (TBD) circuit high
B1189	Audio [+] output #17 (TBD) circuit open
B1190	Audio [-] output #17 (TBD) malfunction
B1191	Audio [-] output #17 (TBD) circuit range/performance
B1192	Audio [-] output #17 (TBD) circuit low
B1193	Audio [-] output #17 (TBD) circuit high
B1194	Audio [-] output #17 (TBD) circuit open
B1195	Audio [+] output #18 (TBD) malfunction
B1196	Audio [+] output #18 (TBD) circuit range/performance
B1197	Audio [+] output #18 (TBD) circuit low
B1198	Audio [+] output #18 (TBD) circuit high
B1199	Audio [+] output #18 (TBD) circuit open
B1200	Audio [-] output #18 (TBD) malfunction
B1201	Audio [-] output #18 (TBD) circuit range/performance
B1202	Audio [-] output #18 (TBD) circuit low
B1203	Audio [-] output #18 (TBD) circuit high
B1204	Audio [-] output #18 (TBD) circuit open
B1205	Audio [+] output #19 (TBD) malfunction
B1206	Audio [+] output #19 (TBD) circuit range/performance
B1207	Audio [+] output #19 (TBD) circuit low
B1208	Audio [+] output #19 (TBD) circuit high
B1209	Audio [+] output #19 (TBD) circuit open
B1210	Audio [-] output #19 (TBD) malfunction
B1211	Audio [-] output #19 (TBD) circuit range/performance

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B1212	Audio [-] output #19 (TBD) circuit low
B1213	Audio [-] output #19 (TBD) circuit high
B1214	Audio [-] output #19 (TBD) circuit open
B1215	Audio [+] output #20 (TBD) malfunction
B1216	Audio [+] output #20 (TBD) circuit range/performance
B1217	Audio [+] output #20 (TBD) circuit low
B1218	Audio [+] output #20 (TBD) circuit high
B1219	Audio [+] output #20 (TBD) circuit open
B1220	Audio [-] output #20 (TBD) malfunction
B1221	Audio [-] output #20 (TBD) circuit range/performance
B1222	Audio [-] output #20 (TBD) circuit low
B1223	Audio [-] output #20 (TBD) circuit high
B1224	Audio [-] output #20 (TBD) circuit open
B1225	Tape player ON signal circuit malfunction
B1226	Tape player ON signal circuit range/performance
B1227	Tape player ON signal circuit low
B1228	Tape player ON signal circuit high
B1229	Tape player ON signal circuit open
B1230	CD player ON signal circuit malfunction
B1231	CD player ON signal circuit range/performance
B1232	CD player ON signal circuit low
B1233	CD player ON signal circuit high
B1234	CD player ON signal circuit open
B1235	Amplifier ON signal circuit malfunction
B1236	Amplifier ON signal circuit range/performance
B1237	Amplifier ON signal circuit low
B1238	Amplifier ON signal circuit high
B1239	Amplifier ON signal circuit open
B1240	CD player not responding
B1241	CD player tracking malfunction
B1242	CD player focus malfunction
B1243	CD player load/unload malfunction
B1244	CD player disk upside down
B1245	CD changer not responding
B1246	CD changer tracking malfunction
B1247	CD changer focus malfunction
B1248	CD changer load/unload malfunction
B1249	CD changer disk upside down
B1250	Cassette tape slow
B1251	Cassette tape fast
B1252	Cassette not responding
B1253	Cassette head cleaning required
B1254	Audio system security circuit malfunction
B1255	Audio system security circuit range/performance
B1256	Audio system security circuit low
B1257	Audio system security circuit high
B1258	Audio system security circuit open
B1259	Antenna ground circuit malfunction
B1260	Antenna ground circuit range/performance
B1261	Antenna ground circuit low
B1262	Antenna ground circuit high
B1263	Antenna ground circuit open
B1264	Switched antenna malfunction
B1265	Switched 14 volt malfunction
B1266	Switched internal battery malfunction
B1267	16 volt malfunction
B1268	Cassette tight tape
B1269	Cassette load/unload error
B1270	Cassette cut tape

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B1271	Theft Locked
B1325	Device power #1 (low current #1) circuit malfunction
B1326	Device power #1 (low current #1) circuit range/performance
B1327	Device power #1 (low current #1) circuit low
B1328	Device power #1 (low current #1) circuit high
B1329	Device power #1 (low current #1) circuit open
B1330	Device power #2 (low current #2) circuit malfunction
B1331	Device power #2 (low current #2) circuit range/performance
B1332	Device power #2 (low current #2) circuit low
B1333	Device power #2 (low current #2) circuit high
B1334	Device power #2 (low current #2) circuit open
B1335	Device power #3 (high current #1) circuit malfunction
B1336	Device power #3 (high current #1) circuit range/performance
B1337	Device power #3 (high current #1) circuit low
B1338	Device power #3 (high current #1) circuit high
B1339	Device power #3 (high current #1) circuit open
B1340	Device power #4 (high current #2) circuit malfunction
B1341	Device power #4 (high current #2) circuit range/performance
B1342	Device power #4 (high current #2) circuit low
B1343	Device power #4 (high current #2) circuit high
B1344	Device power #4 (high current #2) circuit open
B1345	Device ground #1 (chassis gnd #1) circuit malfunction
B1346	Device ground #1 (chassis gnd #1) circuit range/performance
B1347	Device ground #1 (chassis gnd #1) circuit low
B1348	Device ground #1 (chassis gnd #1) circuit high
B1349	Device ground #1 (chassis gnd #1) circuit open
B1350	Device ground #2 (chassis gnd #2) circuit malfunction
B1351	Device ground #2 (chassis gnd #2) circuit range/performance
B1352	Device ground #2 (chassis gnd #2) circuit low
B1353	Device ground #2 (chassis gnd #2) circuit high
B1354	Device ground #2 (chassis gnd #2) circuit open
B1355	Device ground #3 (signal gnd #1) circuit malfunction
B1356	Device ground #3 (signal gnd #1) circuit range/performance
B1357	Device ground #3 (signal gnd #1) circuit low
B1358	Device ground #3 (signal gnd #1) circuit high
B1359	Device ground #3 (signal gnd #1) circuit open
B1360	Device ground #4 (signal gnd #2) circuit malfunction
B1361	Device ground #4 (signal gnd #2) circuit range/performance
B1362	Device ground #4 (signal gnd #2) circuit low
B1363	Device ground #4 (signal gnd #2) circuit high
B1364	Device ground #4 (signal gnd #2) circuit open
B1365	Device ignition 0 (UNLOCK/ON/START) circuit malfunction
B1366	Device ignition 0 (UNLOCK/ON/START) circuit range/performance
B1367	Device ignition 0 (UNLOCK/ON/START) circuit low
B1368	Device ignition 0 (UNLOCK/ON/START) circuit high
B1369	Device ignition 0 (UNLOCK/ON/START) circuit open
B1370	Device ignition 1 (ON/START) circuit malfunction
B1371	Device ignition 1 (ON/START) circuit range/performance
B1372	Device ignition 1 (ON/START) circuit low
B1373	Device ignition 1 (ON/START) circuit high
B1374	Device ignition 1 (ON/START) circuit open
B1375	Device ignition 3 (ON) circuit malfunction
B1376	Device ignition 3 (ON) circuit range/performance
B1377	Device ignition 3 (ON) circuit low
B1378	Device ignition 3 (ON) circuit high
B1379	Device ignition 3 (ON) circuit open
B1380	Device ignition ACC circuit malfunction
B1381	Device ignition ACC circuit range/performance
B1382	Device ignition ACC circuit low

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B1383	Device ignition ACC circuit high
B1384	Device ignition ACC circuit open
B1385	Device ignition START circuit malfunction
B1386	Device ignition START circuit range/performance
B1387	Device ignition START circuit low
B1388	Device ignition START circuit high
B1389	Device ignition START circuit open
B1390	Device voltage reference input #1 circuit malfunction
B1391	Device voltage reference input #1 circuit range/performance
B1392	Device voltage reference input #1 circuit low
B1393	Device voltage reference input #1 circuit high
B1394	Device voltage reference input #1 circuit open
B1395	Device voltage reference output #1 circuit malfunction
B1396	Device voltage reference output #1 circuit range/performance
B1397	Device voltage reference output #1 circuit low
B1398	Device voltage reference output #1 circuit high
B1399	Device voltage reference output #1 circuit open
B1400	Device voltage reference input #2 circuit malfunction
B1401	Device voltage reference input #2 circuit range/performance
B1402	Device voltage reference input #2 circuit low
B1403	Device voltage reference input #2 circuit high
B1404	Device voltage reference input #2 circuit open
B1405	Device voltage reference output #2 circuit malfunction
B1406	Device voltage reference output #2 circuit range/performance
B1407	Device voltage reference output #2 circuit low
B1408	Device voltage reference output #2 circuit high
B1409	Device voltage reference output #2 circuit open
B1410	Device voltage reference input #3 circuit malfunction
B1411	Device voltage reference input #3 circuit range/performance
B1412	Device voltage reference input #3 circuit low
B1413	Device voltage reference input #3 circuit high
B1414	Device voltage reference input #3 circuit open
B1415	Device voltage reference output #3 circuit malfunction
B1416	Device voltage reference output #3 circuit range/performance
B1417	Device voltage reference output #3 circuit low
B1418	Device voltage reference output #3 circuit high
B1419	Device voltage reference output #3 circuit open
B1420	Device voltage malfunction
B1421	Device voltage range/performance
B1422	Device power moding malfunction
B1423	Device power and/or ground circuit malfunction
B1424	Device #1 voltage low
B1425	Device #1 voltage high
B1426	Device #2 voltage low
B1427	Device #2 voltage high
B1428	Ignition-switched power relay #1 circuit malfunction
B1429	Ignition-switched power relay #1 circuit range/performance
B1430	Ignition-switched power relay #1 circuit low
B1431	Ignition-switched power relay #1 circuit high
B1432	Ignition-switched power relay #1 circuit open
B1433	Ignition-switched power relay #2 circuit malfunction
B1434	Ignition-switched power relay #2 circuit range/performance
B1435	Ignition-switched power relay #2 circuit low
B1436	Ignition-switched power relay #2 circuit high
B1437	Ignition-switched power relay #2 circuit open
B1438	IPC high voltage output overcurrent to CCP
B1439	Intermittent device voltage range/performance
B1440	Power mode master input circuits mismatch
B1441	Device ignition OFF/RUN/CRANK circuit malfunction

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B1442	Device ignition OFF/RUN/CRANK circuit low
B1443	Device ignition OFF/RUN/CRANK circuit high
B1444	Device backup power malfunction
B1445	Device voltage output #1 circuit malfunction
B1475	Retained accessory power circuit malfunction
B1476	Retained accessory power circuit range/performance
B1477	Retained accessory power circuit low
B1478	Retained accessory power circuit high
B1479	Retained accessory power circuit open
B1480	Battery rundown protection circuit malfunction
B1481	Battery rundown protection circuit range/performance
B1482	Battery rundown protection circuit low
B1483	Battery rundown protection circuit high
B1484	Battery rundown protection circuit open
B1485	Generator L-terminal circuit malfunction
B1486	Generator L-terminal circuit range/performance
B1487	Generator L-terminal circuit low
B1488	Generator L-terminal circuit high
B1489	Generator L-terminal circuit open
B1490	F-terminal circuit malfunction
B1491	F-terminal circuit range/performance
B1492	F-terminal circuit low
B1493	F-terminal circuit high
B1494	F-terminal circuit open
B1495	Exterior lamp power circuit malfunction
B1496	Exterior lamp power circuit range/performance
B1497	Exterior lamp power circuit low
B1498	Exterior lamp power circuit high
B1499	Exterior lamp power circuit open
B1500	Low power control circuit malfunction
B1501	Low power control circuit range/performance
B1502	Low power control circuit low
B1503	Low power control circuit high
B1504	Low power control circuit open
B1505	High power control circuit malfunction
B1506	High power control circuit range/performance
B1507	High power control circuit low
B1508	High power control circuit high
B1509	High power control circuit open
B1510	Storage mode entered
B1511	Battery voltage low -- generator malfunction
B1512	AD power circuit malfunction
B1513	Charging system voltage low
B1514	Charging system voltage high
B1550	Mirror LF/RF select switch circuit malfunction
B1551	Mirror LF/RF select switch circuit range/performance
B1552	Mirror LF/RF select switch circuit low
B1553	Mirror LF/RF select switch circuit high
B1554	Mirror LF/RF select switch circuit open
B1555	LF/RF mirror control switch assembly circuit malfunction
B1556	LF/RF mirror control switch assembly circuit range/performance
B1557	LF/RF mirror control switch assembly circuit low
B1558	LF/RF mirror control switch assembly circuit high
B1559	LF/RF mirror control switch assembly circuit open
B1560	Mirror right control switch circuit malfunction
B1561	Mirror right control switch circuit range/performance
B1562	Mirror right control switch circuit low
B1563	Mirror right control switch circuit high
B1564	Mirror right control switch circuit open

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

Note that this listing is a guideline only--not to be substituted for real Tech2 scanner diagnostics

B1565	Mirror left control switch circuit malfunction
B1566	Mirror left control switch circuit range/performance
B1567	Mirror left control switch circuit low
B1568	Mirror left control switch circuit high
B1569	Mirror left control switch circuit open
B1570	Mirror up control switch circuit malfunction
B1571	Mirror up control switch circuit range/performance
B1572	Mirror up control switch circuit low
B1573	Mirror up control switch circuit high
B1574	Mirror up control switch circuit open
B1575	Mirror down control switch circuit malfunction
B1576	Mirror down control switch circuit range/performance
B1577	Mirror down control switch circuit low
B1578	Mirror down control switch circuit high
B1579	Mirror down control switch circuit open
B1580	LF mirror horizontal position sensor circuit malfunction
B1581	LF mirror horizontal position sensor circuit range/performance
B1582	LF mirror horizontal position sensor circuit low
B1583	LF mirror horizontal position sensor circuit high
B1584	LF mirror horizontal position sensor circuit open
B1585	LF mirror horizontal position feedback circuit malfunction
B1586	LF mirror horizontal position feedback circuit range/performance
B1587	LF mirror horizontal position feedback circuit low
B1588	LF mirror horizontal position feedback circuit high
B1589	LF mirror horizontal position feedback circuit open
B1590	LF mirror vertical position sensor circuit malfunction
B1591	LF mirror vertical position sensor circuit range/performance
B1592	LF mirror vertical position sensor circuit low
B1593	LF mirror vertical position sensor circuit high
B1594	LF mirror vertical position sensor circuit open
B1595	LF mirror vertical position feedback circuit malfunction
B1596	LF mirror vertical position feedback circuit range/performance
B1597	LF mirror vertical position feedback circuit low
B1598	LF mirror vertical position feedback circuit high
B1599	LF mirror vertical position feedback circuit open
B1600	LF mirror motor #1 (single motor or vertical) circuit malfunction
B1601	LF mirror motor #1 (single motor or vertical) circuit range/performance
B1602	LF mirror motor #1 (single motor or vertical) circuit low
B1603	LF mirror motor #1 (single motor or vertical) circuit high
B1604	LF mirror motor #1 (single motor or vertical) circuit open
B1605	LF mirror motor #2 (horizontal) circuit malfunction
B1606	LF mirror motor #2 (horizontal) circuit range/performance
B1607	LF mirror motor #2 (horizontal) circuit low
B1608	LF mirror motor #2 (horizontal) circuit high
B1609	LF mirror motor #2 (horizontal) circuit open
B1610	RF mirror horizontal position sensor circuit malfunction
B1611	RF mirror horizontal position sensor circuit range/performance
B1612	RF mirror horizontal position sensor circuit low
B1613	RF mirror horizontal position sensor circuit high
B1614	RF mirror horizontal position sensor circuit open
B1615	RF mirror horizontal position feedback circuit malfunction
B1616	RF mirror horizontal position feedback circuit range/performance
B1617	RF mirror horizontal position feedback circuit low
B1618	RF mirror horizontal position feedback circuit high
B1619	RF mirror horizontal position feedback circuit open
B1620	RF mirror vertical position sensor circuit malfunction
B1621	RF mirror vertical position sensor circuit range/performance
B1622	RF mirror vertical position sensor circuit low
B1623	RF mirror vertical position sensor circuit high

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

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B1624	RF mirror vertical position sensor circuit open
B1625	RF mirror vertical position feedback circuit malfunction
B1626	RF mirror vertical position feedback circuit range/performance
B1627	RF mirror vertical position feedback circuit low
B1628	RF mirror vertical position feedback circuit high
B1629	RF mirror vertical position feedback circuit open
B1630	RF mirror motor #1 (single motor or vertical) circuit malfunction
B1631	RF mirror motor #1 (single motor or vertical) circuit range/performance
B1632	RF mirror motor #1 (single motor or vertical) circuit low
B1633	RF mirror motor #1 (single motor or vertical) circuit high
B1634	RF mirror motor #1 (single motor or vertical) circuit open
B1635	RF mirror motor #2 (horizontal) circuit malfunction
B1636	RF mirror motor #2 (horizontal) circuit range/performance
B1637	RF mirror motor #2 (horizontal) circuit low
B1638	RF mirror motor #2 (horizontal) circuit high
B1639	RF mirror motor #2 (horizontal) circuit open
B1640	LF mirror heater circuit malfunction
B1641	LF mirror heater circuit range/performance
B1642	LF mirror heater circuit low
B1643	LF mirror heater circuit high
B1644	LF mirror heater circuit open
B1645	RF mirror heater circuit malfunction
B1646	RF mirror heater circuit range/performance
B1647	RF mirror heater circuit low
B1648	RF mirror heater circuit high
B1649	RF mirror heater circuit open
B1650	LF mirror transmission reverse gear circuit malfunction
B1651	LF mirror transmission reverse gear circuit range/performance
B1652	LF mirror transmission reverse gear circuit low
B1653	LF mirror transmission reverse gear circuit high
B1654	LF mirror transmission reverse gear circuit open
B1655	RF mirror transmission reverse gear circuit malfunction
B1656	RF mirror transmission reverse gear circuit range/performance
B1657	RF mirror transmission reverse gear circuit low
B1658	RF mirror transmission reverse gear circuit high
B1659	RF mirror transmission reverse gear circuit open
B1660	Inside rearview mirror vertical position sensor circuit malfunction
B1661	Inside rearview mirror vertical position sensor circuit range/performance
B1662	Inside rearview mirror vertical position sensor circuit low
B1663	Inside rearview mirror vertical position sensor circuit high
B1664	Inside rearview mirror vertical position sensor circuit open
B1665	Inside rearview mirror vertical position feedback circuit malfunction
B1666	Inside rearview mirror vertical position feedback circuit range/performance
B1667	Inside rearview mirror vertical position feedback circuit low
B1668	Inside rearview mirror vertical position feedback circuit high
B1669	Inside rearview mirror vertical position feedback circuit open
B1670	Inside rearview mirror horizontal position sensor circuit malfunction
B1671	Inside rearview mirror horizontal position sensor circuit range/performance
B1672	Inside rearview mirror horizontal position sensor circuit low
B1673	Inside rearview mirror horizontal position sensor circuit high
B1674	Inside rearview mirror horizontal position sensor circuit open
B1675	Inside rearview mirror horizontal position feedback circuit malfunction
B1676	Inside rearview mirror horizontal position feedback circuit range/performance
B1677	Inside rearview mirror horizontal position feedback circuit low
B1678	Inside rearview mirror horizontal position feedback circuit high
B1679	Inside rearview mirror horizontal position feedback circuit open
B1680	Inside rearview mirror motor #1 (single motor or vertical) circuit malfunction
B1681	Inside rearview mirror motor #1 (single motor or vertical) circuit range/performance
B1682	Inside rearview mirror motor #1 (single motor or vertical) circuit low

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

Note that this listing is a guideline only--not to be substituted for real Tech2 scanner diagnostics

B1683	Inside rearview mirror motor #1 (single motor or vertical) circuit high
B1684	Inside rearview mirror motor #1 (single motor or vertical) circuit open
B1685	Inside rearview mirror motor #2 (horizontal) circuit malfunction
B1686	Inside rearview mirror motor #2 (horizontal) circuit range/performance
B1687	Inside rearview mirror motor #2 (horizontal) circuit low
B1688	Inside rearview mirror motor #2 (horizontal) circuit high
B1689	Inside rearview mirror motor #2 (horizontal) circuit open
B1690	Inside rearview mirror transmission reverse gear circuit malfunction
B1691	Inside rearview mirror transmission reverse gear circuit range/performance
B1692	Inside rearview mirror transmission reverse gear circuit low
B1693	Inside rearview mirror transmission reverse gear circuit high
B1694	Inside rearview mirror transmission reverse gear circuit open
B1695	Mirror left-up control switch circuit malfunction
B1696	Mirror left-up control switch circuit range/performance
B1697	Mirror left-up control switch circuit low
B1698	Mirror left-up control switch circuit high
B1699	Mirror left-up control switch circuit open
B1700	Mirror left-down control switch circuit malfunction
B1701	Mirror left-down control switch circuit range/performance
B1702	Mirror left-down control switch circuit low
B1703	Mirror left-down control switch circuit high
B1704	Mirror left-down control switch circuit open
B1705	Mirror right-up control switch circuit malfunction
B1706	Mirror right-up control switch circuit range/performance
B1707	Mirror right-up control switch circuit low
B1708	Mirror right-up control switch circuit high
B1709	Mirror right-up control switch circuit open
B1710	Mirror right-down control switch circuit malfunction
B1711	Mirror right-down control switch circuit range/performance
B1712	Mirror right-down control switch circuit low
B1713	Mirror right-down control switch circuit high
B1714	Mirror right-down control switch circuit open
B1715	Mirror power fold control switch circuit malfunction
B1716	Mirror power fold control switch circuit range/performance
B1717	Mirror power fold control switch circuit low
B1718	Mirror power fold control switch circuit high
B1719	Mirror power fold control switch circuit open
B1720	Mirror up/down control switch circuit malfunction
B1721	Mirror left/right control switch circuit malfunction
B1722	Mirror power fold control circuit malfunction
B1723	Mirror motor control circuit #1 malfunction
B1724	Mirror motor control circuit #2 malfunction
B1725	LF/Driver seat assembly up switch circuit malfunction
B1726	LF/Driver seat assembly up switch circuit range/performance
B1727	LF/Driver seat assembly up switch circuit low
B1728	LF/Driver seat assembly up switch circuit high
B1729	LF/Driver seat assembly up switch circuit open
B1730	LF/Driver seat assembly down switch circuit malfunction
B1731	LF/Driver seat assembly down switch circuit range/performance
B1732	LF/Driver seat assembly down switch circuit low
B1733	LF/Driver seat assembly down switch circuit high
B1734	LF/Driver seat assembly down switch circuit open
B1735	LF/Driver seat front up switch circuit malfunction
B1736	LF/Driver seat front up switch circuit range/performance
B1737	LF/Driver seat front up switch circuit low
B1738	LF/Driver seat front up switch circuit high
B1739	LF/Driver seat front up switch circuit open
B1740	LF/Driver seat front down switch circuit malfunction
B1741	LF/Driver seat front down switch circuit range/performance

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PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

Note that this listing is a guideline only--not to be substituted for real Tech2 scanner diagnostics

B1742	LF/Driver seat front down switch circuit low
B1743	LF/Driver seat front down switch circuit high
B1744	LF/Driver seat front down switch circuit open
B1745	LF/Driver seat rear up switch circuit malfunction
B1746	LF/Driver seat rear up switch circuit range/performance
B1747	LF/Driver seat rear up switch circuit low
B1748	LF/Driver seat rear up switch circuit high
B1749	LF/Driver seat rear up switch circuit open
B1750	LF/Driver seat rear down switch circuit malfunction
B1751	LF/Driver seat rear down switch circuit range/performance
B1752	LF/Driver seat rear down switch circuit low
B1753	LF/Driver seat rear down switch circuit high
B1754	LF/Driver seat rear down switch circuit open
B1755	LF/Driver seat assembly forward switch circuit malfunction
B1756	LF/Driver seat assembly forward switch circuit range/performance
B1757	LF/Driver seat assembly forward switch circuit low
B1758	LF/Driver seat assembly forward switch circuit high
B1759	LF/Driver seat assembly forward switch circuit open
B1760	LF/Driver seat assembly rearward switch circuit malfunction
B1761	LF/Driver seat assembly rearward switch circuit range/performance
B1762	LF/Driver seat assembly rearward switch circuit low
B1763	LF/Driver seat assembly rearward switch circuit high
B1764	LF/Driver seat assembly rearward switch circuit open
B1765	LF/Driver seat motor #1 (ass'y. vertical) circuit malfunction
B1766	LF/Driver seat motor #1 (ass'y. vertical) circuit range/performance
B1767	LF/Driver seat motor #1 (ass'y. vertical) circuit low
B1768	LF/Driver seat motor #1 (ass'y. vertical) circuit high
B1769	LF/Driver seat motor #1 (ass'y. vertical) circuit open
B1770	LF/Driver seat motor #2 (ass'y. horizontal) circuit malfunction
B1771	LF/Driver seat motor #2 (ass'y. horizontal) circuit range/performance
B1772	LF/Driver seat motor #2 (ass'y. horizontal) circuit low
B1773	LF/Driver seat motor #2 (ass'y. horizontal) circuit high
B1774	LF/Driver seat motor #2 (ass'y. horizontal) circuit open
B1775	LF/Driver seat motor #3 (front vertical) circuit malfunction
B1776	LF/Driver seat motor #3 (front vertical) circuit range/performance
B1777	LF/Driver seat motor #3 (front vertical) circuit low
B1778	LF/Driver seat motor #3 (front vertical) circuit high
B1779	LF/Driver seat motor #3 (front vertical) circuit open
B1780	LF/Driver seat motor #4 (rear vertical) circuit malfunction
B1781	LF/Driver seat motor #4 (rear vertical) circuit range/performance
B1782	LF/Driver seat motor #4 (rear vertical) circuit low
B1783	LF/Driver seat motor #4 (rear vertical) circuit high
B1784	LF/Driver seat motor #4 (rear vertical) circuit open
B1785	LF/Driver seat motor #5 (recline) circuit malfunction
B1786	LF/Driver seat motor #5 (recline) circuit range/performance
B1787	LF/Driver seat motor #5 (recline) circuit low
B1788	LF/Driver seat motor #5 (recline) circuit high
B1789	LF/Driver seat motor #5 (recline) circuit open
B1790	LF/Driver seat motor #6 (lumbar; single motor or horizontal) circuit malfunction
B1791	LF/Driver seat motor #6 (lumbar; single motor or horizontal) circuit range/performance
B1792	LF/Driver seat motor #6 (lumbar; single motor or horizontal) circuit low
B1793	LF/Driver seat motor #6 (lumbar; single motor or horizontal) circuit high
B1794	LF/Driver seat motor #6 (lumbar; single motor or horizontal) circuit open
B1795	LF/Driver seat motor #7 (head restraint horizontal) circuit malfunction
B1796	LF/Driver seat motor #7 (head restraint horizontal) circuit range/performance
B1797	LF/Driver seat motor #7 (head restraint horizontal) circuit low
B1798	LF/Driver seat motor #7 (head restraint horizontal) circuit high
B1799	LF/Driver seat motor #7 (head restraint horizontal) circuit open
B1800	LF/Driver seat motor #8 (head restraint vertical) circuit malfunction

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B1801	LF/Driver seat motor #8 (head restraint vertical) circuit range/performance
B1802	LF/Driver seat motor #8 (head restraint vertical) circuit low
B1803	LF/Driver seat motor #8 (head restraint vertical) circuit high
B1804	LF/Driver seat motor #8 (head restraint vertical) circuit open
B1805	LF/Driver seat motor #9 (side bolster) circuit malfunction
B1806	LF/Driver seat motor #9 (side bolster) circuit range/performance
B1807	LF/Driver seat motor #9 (side bolster) circuit low
B1808	LF/Driver seat motor #9 (side bolster) circuit high
B1809	LF/Driver seat motor #9 (side bolster) circuit open
B1810	LF/Driver seat motor #10 (thigh bolster) circuit malfunction
B1811	LF/Driver seat motor #10 (thigh bolster) circuit range/performance
B1812	LF/Driver seat motor #10 (thigh bolster) circuit low
B1813	LF/Driver seat motor #10 (thigh bolster) circuit high
B1814	LF/Driver seat motor #10 (thigh bolster) circuit open
B1815	LF/Driver recline forward switch circuit malfunction
B1816	LF/Driver recline forward switch circuit range/performance
B1817	LF/Driver recline forward switch circuit low
B1818	LF/Driver recline forward switch circuit high
B1819	LF/Driver recline forward switch circuit open
B1820	LF/Driver recline rearward switch circuit malfunction
B1821	LF/Driver recline rearward switch circuit range/performance
B1822	LF/Driver recline rearward switch circuit low
B1823	LF/Driver recline rearward switch circuit high
B1824	LF/Driver recline rearward switch circuit open
B1825	LF/Driver recline sensor circuit malfunction
B1826	LF/Driver recline sensor circuit range/performance
B1827	LF/Driver recline sensor circuit low
B1828	LF/Driver recline sensor circuit high
B1829	LF/Driver recline sensor circuit open
B1830	LF/Driver lumbar forward switch circuit malfunction
B1831	LF/Driver lumbar forward switch circuit range/performance
B1832	LF/Driver lumbar forward switch circuit low
B1833	LF/Driver lumbar forward switch circuit high
B1834	LF/Driver lumbar forward switch circuit open
B1835	LF/Driver lumbar rearward switch circuit malfunction
B1836	LF/Driver lumbar rearward switch circuit range/performance
B1837	LF/Driver lumbar rearward switch circuit low
B1838	LF/Driver lumbar rearward switch circuit high
B1839	LF/Driver lumbar rearward switch circuit open
B1840	LF/Driver lumbar up switch circuit malfunction
B1841	LF/Driver lumbar up switch circuit range/performance
B1842	LF/Driver lumbar up switch circuit low
B1843	LF/Driver lumbar up switch circuit high
B1844	LF/Driver lumbar up switch circuit open
B1845	LF/Driver lumbar down switch circuit malfunction
B1846	LF/Driver lumbar down switch circuit range/performance
B1847	LF/Driver lumbar down switch circuit low
B1848	LF/Driver lumbar down switch circuit high
B1849	LF/Driver lumbar down switch circuit open
B1850	LF/Driver lumbar horizontal sensor malfunction
B1851	LF/Driver lumbar horizontal sensor range/performance
B1852	LF/Driver lumbar horizontal sensor low
B1853	LF/Driver lumbar horizontal sensor high
B1854	LF/Driver lumbar horizontal sensor open
B1855	LF/Driver lumbar horizontal feedback circuit malfunction
B1856	LF/Driver lumbar horizontal feedback circuit range/performance
B1857	LF/Driver lumbar horizontal feedback circuit low
B1858	LF/Driver lumbar horizontal feedback circuit high
B1859	LF/Driver lumbar horizontal feedback circuit open

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B1860	LF/Driver lumbar vertical sensor malfunction
B1861	LF/Driver lumbar vertical sensor range/performance
B1862	LF/Driver lumbar vertical sensor low
B1863	LF/Driver lumbar vertical sensor high
B1864	LF/Driver lumbar vertical sensor open
B1865	LF/Driver lumbar vertical feedback circuit malfunction
B1866	LF/Driver lumbar vertical feedback circuit range/performance
B1867	LF/Driver lumbar vertical feedback circuit low
B1868	LF/Driver lumbar vertical feedback circuit high
B1869	LF/Driver lumbar vertical feedback circuit open
B1870	LF/Driver head restraint up switch circuit malfunction
B1871	LF/Driver head restraint up switch circuit range/performance
B1872	LF/Driver head restraint up switch circuit low
B1873	LF/Driver head restraint up switch circuit high
B1874	LF/Driver head restraint up switch circuit open
B1875	LF/Driver head restraint down switch circuit malfunction
B1876	LF/Driver head restraint down switch circuit range/performance
B1877	LF/Driver head restraint down switch circuit low
B1878	LF/Driver head restraint down switch circuit high
B1879	LF/Driver head restraint down switch circuit open
B1880	LF/Driver head restraint forward switch circuit malfunction
B1881	LF/Driver head restraint forward switch circuit range/performance
B1882	LF/Driver head restraint forward switch circuit low
B1883	LF/Driver head restraint forward switch circuit high
B1884	LF/Driver head restraint forward switch circuit open
B1885	LF/Driver head restraint rearward switch circuit malfunction
B1886	LF/Driver head restraint rearward switch circuit range/performance
B1887	LF/Driver head restraint rearward switch circuit low
B1888	LF/Driver head restraint rearward switch circuit high
B1889	LF/Driver head restraint rearward switch circuit open
B1890	LF/Driver head restraint horizontal sensor malfunction
B1891	LF/Driver head restraint horizontal sensor range/performance
B1892	LF/Driver head restraint horizontal sensor low
B1893	LF/Driver head restraint horizontal sensor high
B1894	LF/Driver head restraint horizontal sensor open
B1895	LF/Driver head restraint horizontal feedback circuit malfunction
B1896	LF/Driver head restraint horizontal feedback circuit range/performance
B1897	LF/Driver head restraint horizontal feedback circuit low
B1898	LF/Driver head restraint horizontal feedback circuit high
B1899	LF/Driver head restraint horizontal feedback circuit open
B1900	LF/Driver head restraint vertical sensor malfunction
B1901	LF/Driver head restraint vertical sensor range/performance
B1902	LF/Driver head restraint vertical sensor low
B1903	LF/Driver head restraint vertical sensor high
B1904	LF/Driver head restraint vertical sensor open
B1905	LF/Driver head restraint vertical feedback circuit malfunction
B1906	LF/Driver head restraint vertical feedback circuit range/performance
B1907	LF/Driver head restraint vertical feedback circuit low
B1908	LF/Driver head restraint vertical feedback circuit high
B1909	LF/Driver head restraint vertical feedback circuit open
B1910	LF/Driver seat heater switch #1 (whole system or "low") circuit malfunction
B1911	LF/Driver seat heater switch #1 (whole system or "low") circuit range/performance
B1912	LF/Driver seat heater switch #1 (whole system or "low") circuit low
B1913	LF/Driver seat heater switch #1 (whole system or "low") circuit high
B1914	LF/Driver seat heater switch #1 (whole system or "low") circuit open
B1915	LF/Driver seat heater switch #2 ("high") circuit malfunction
B1916	LF/Driver seat heater switch #2 ("high") circuit range/performance
B1917	LF/Driver seat heater switch #2 ("high") circuit low
B1918	LF/Driver seat heater switch #2 ("high") circuit high

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B1919	LF/Driver seat heater switch #2 ("high") circuit open
B1920	LF/Driver seat heater (whole seat or seat cushion) timer circuit malfunction
B1921	LF/Driver seat heater (whole seat or seat cushion) timer circuit range/performance
B1922	LF/Driver seat heater (whole seat or seat cushion) timer circuit low
B1923	LF/Driver seat heater (whole seat or seat cushion) timer circuit high
B1924	LF/Driver seat heater (whole seat or seat cushion) timer circuit open
B1925	LF/Driver seat heater (whole seat or seat cushion) sensor malfunction
B1926	LF/Driver seat heater (whole seat or seat cushion) sensor range/performance
B1927	LF/Driver seat heater (whole seat or seat cushion) sensor low
B1928	LF/Driver seat heater (whole seat or seat cushion) sensor high
B1929	LF/Driver seat heater (whole seat or seat cushion) sensor open
B1930	LF/Driver seat heater (whole seat or seat cushion) feedback circuit malfunction
B1931	LF/Driver seat heater (whole seat or seat cushion) feedback circuit range/performance
B1932	LF/Driver seat heater (whole seat or seat cushion) feedback circuit low
B1933	LF/Driver seat heater (whole seat or seat cushion) feedback circuit high
B1934	LF/Driver seat heater (whole seat or seat cushion) feedback circuit open
B1935	LF/Driver seat back heater malfunction
B1936	LF/Driver seat back heater range/performance
B1937	LF/Driver seat back heater low
B1938	LF/Driver seat back heater high
B1939	LF/Driver seat back heater open
B1940	LF/Driver seat side bolster in switch circuit malfunction
B1941	LF/Driver seat side bolster in switch circuit range/performance
B1942	LF/Driver seat side bolster in switch circuit low
B1943	LF/Driver seat side bolster in switch circuit high
B1944	LF/Driver seat side bolster in switch circuit open
B1945	LF/Driver seat side bolster out switch circuit malfunction
B1946	LF/Driver seat side bolster out switch circuit range/performance
B1947	LF/Driver seat side bolster out switch circuit low
B1948	LF/Driver seat side bolster out switch circuit high
B1949	LF/Driver seat side bolster out switch circuit open
B1950	LF/Driver seat side bolster in circuit malfunction
B1951	LF/Driver seat side bolster in circuit range/performance
B1952	LF/Driver seat side bolster in circuit low
B1953	LF/Driver seat side bolster in circuit high
B1954	LF/Driver seat side bolster in circuit open
B1955	LF/Driver seat side bolster out circuit malfunction
B1956	LF/Driver seat side bolster out circuit range/performance
B1957	LF/Driver seat side bolster out circuit low
B1958	LF/Driver seat side bolster out circuit high
B1959	LF/Driver seat side bolster out circuit open
B1960	LF/Driver seat side bolster sensor malfunction
B1961	LF/Driver seat side bolster sensor range/performance
B1962	LF/Driver seat side bolster sensor low
B1963	LF/Driver seat side bolster sensor high
B1964	LF/Driver seat side bolster sensor open
B1965	LF/Driver seat side bolster feedback circuit malfunction
B1966	LF/Driver seat side bolster feedback circuit range/performance
B1967	LF/Driver seat side bolster feedback circuit low
B1968	LF/Driver seat side bolster feedback circuit high
B1969	LF/Driver seat side bolster feedback circuit open
B1970	RF/Passenger seat assembly up switch circuit malfunction
B1971	RF/Passenger seat assembly up switch circuit range/performance
B1972	RF/Passenger seat assembly up switch circuit low
B1973	RF/Passenger seat assembly up switch circuit high
B1974	RF/Passenger seat assembly up switch circuit open
B1975	RF/Passenger seat assembly down switch circuit malfunction
B1976	RF/Passenger seat assembly down switch circuit range/performance
B1977	RF/Passenger seat assembly down switch circuit low

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B1978	RF/Passenger seat assembly down switch circuit high
B1979	RF/Passenger seat assembly down switch circuit open
B1980	RF/Passenger seat front up switch circuit malfunction
B1981	RF/Passenger seat front up switch circuit range/performance
B1982	RF/Passenger seat front up switch circuit low
B1983	RF/Passenger seat front up switch circuit high
B1984	RF/Passenger seat front up switch circuit open
B1985	RF/Passenger seat front down switch circuit malfunction
B1986	RF/Passenger seat front down switch circuit range/performance
B1987	RF/Passenger seat front down switch circuit low
B1988	RF/Passenger seat front down switch circuit high
B1989	RF/Passenger seat front down switch circuit open
B1990	RF/Passenger seat rear up switch circuit malfunction
B1991	RF/Passenger seat rear up switch circuit range/performance
B1992	RF/Passenger seat rear up switch circuit low
B1993	RF/Passenger seat rear up switch circuit high
B1994	RF/Passenger seat rear up switch circuit open
B1995	RF/Passenger seat rear down switch circuit malfunction
B1996	RF/Passenger seat rear down switch circuit range/performance
B1997	RF/Passenger seat rear down switch circuit low
B1998	RF/Passenger seat rear down switch circuit high
B1999	RF/Passenger seat rear down switch circuit open
B2000	RF/Passenger seat assembly forward switch circuit malfunction
B2001	RF/Passenger seat assembly forward switch circuit range/performance
B2002	RF/Passenger seat assembly forward switch circuit low
B2003	RF/Passenger seat assembly forward switch circuit high
B2004	RF/Passenger seat assembly forward switch circuit open
B2005	RF/Passenger seat assembly rearward switch circuit malfunction
B2006	RF/Passenger seat assembly rearward switch circuit range/performance
B2007	RF/Passenger seat assembly rearward switch circuit low
B2008	RF/Passenger seat assembly rearward switch circuit high
B2009	RF/Passenger seat assembly rearward switch circuit open
B2010	RF/Passenger seat motor #1 (ass'y. vertical) circuit malfunction
B2011	RF/Passenger seat motor #1 (ass'y. vertical) circuit range/performance
B2012	RF/Passenger seat motor #1 (ass'y. vertical) circuit low
B2013	RF/Passenger seat motor #1 (ass'y. vertical) circuit high
B2014	RF/Passenger seat motor #1 (ass'y. vertical) circuit open
B2015	RF/Passenger seat motor #2 (ass'y. horizontal) circuit malfunction
B2016	RF/Passenger seat motor #2 (ass'y. horizontal) circuit range/performance
B2017	RF/Passenger seat motor #2 (ass'y. horizontal) circuit low
B2018	RF/Passenger seat motor #2 (ass'y. horizontal) circuit high
B2019	RF/Passenger seat motor #2 (ass'y. horizontal) circuit open
B2020	RF/Passenger seat motor #3 (front vertical) circuit malfunction
B2021	RF/Passenger seat motor #3 (front vertical) circuit range/performance
B2022	RF/Passenger seat motor #3 (front vertical) circuit low
B2023	RF/Passenger seat motor #3 (front vertical) circuit high
B2024	RF/Passenger seat motor #3 (front vertical) circuit open
B2025	RF/Passenger seat motor #4 (rear vertical) circuit malfunction
B2026	RF/Passenger seat motor #4 (rear vertical) circuit range/performance
B2027	RF/Passenger seat motor #4 (rear vertical) circuit low
B2028	RF/Passenger seat motor #4 (rear vertical) circuit high
B2029	RF/Passenger seat motor #4 (rear vertical) circuit open
B2030	RF/Passenger seat motor #5 (recline) circuit malfunction
B2031	RF/Passenger seat motor #5 (recline) circuit range/performance
B2032	RF/Passenger seat motor #5 (recline) circuit low
B2033	RF/Passenger seat motor #5 (recline) circuit high
B2034	RF/Passenger seat motor #5 (recline) circuit open
B2035	RF/Passenger seat motor #6 (lumbar; single motor or horizontal) circuit malfunction
B2036	RF/Passenger seat motor #6 (lumbar; single motor or horizontal) circuit range/perform

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B2037	RF/Passenger seat motor #6 (lumbar; single motor or horizontal) circuit low
B2038	RF/Passenger seat motor #6 (lumbar; single motor or horizontal) circuit high
B2039	RF/Passenger seat motor #6 (lumbar; single motor or horizontal) circuit open
B2040	RF/Passenger seat motor #7 (head restraint horizontal) circuit malfunction
B2041	RF/Passenger seat motor #7 (head restraint horizontal) circuit range/performance
B2042	RF/Passenger seat motor #7 (head restraint horizontal) circuit low
B2043	RF/Passenger seat motor #7 (head restraint horizontal) circuit high
B2044	RF/Passenger seat motor #7 (head restraint horizontal) circuit open
B2045	RF/Passenger seat motor #8 (head restraint vertical) circuit malfunction
B2046	RF/Passenger seat motor #8 (head restraint vertical) circuit range/performance
B2047	RF/Passenger seat motor #8 (head restraint vertical) circuit low
B2048	RF/Passenger seat motor #8 (head restraint vertical) circuit high
B2049	RF/Passenger seat motor #8 (head restraint vertical) circuit open
B2050	RF/Passenger seat motor #9 (side bolster) circuit malfunction
B2051	RF/Passenger seat motor #9 (side bolster) circuit range/performance
B2052	RF/Passenger seat motor #9 (side bolster) circuit low
B2053	RF/Passenger seat motor #9 (side bolster) circuit high
B2054	RF/Passenger seat motor #9 (side bolster) circuit open
B2055	RF/Passenger seat motor #10 (thigh bolster) circuit malfunction
B2056	RF/Passenger seat motor #10 (thigh bolster) circuit range/performance
B2057	RF/Passenger seat motor #10 (thigh bolster) circuit low
B2058	RF/Passenger seat motor #10 (thigh bolster) circuit high
B2059	RF/Passenger seat motor #10 (thigh bolster) circuit open
B2060	RF/Passenger recline forward switch circuit malfunction
B2061	RF/Passenger recline forward switch circuit range/performance
B2062	RF/Passenger recline forward switch circuit low
B2063	RF/Passenger recline forward switch circuit high
B2064	RF/Passenger recline forward switch circuit open
B2065	RF/Passenger recline rearward switch circuit malfunction
B2066	RF/Passenger recline rearward switch circuit range/performance
B2067	RF/Passenger recline rearward switch circuit low
B2068	RF/Passenger recline rearward switch circuit high
B2069	RF/Passenger recline rearward switch circuit open
B2070	RF/Passenger recline sensor circuit malfunction
B2071	RF/Passenger recline sensor circuit range/performance
B2072	RF/Passenger recline sensor circuit low
B2073	RF/Passenger recline sensor circuit high
B2074	RF/Passenger recline sensor circuit open
B2075	RF/Passenger lumbar forward switch circuit malfunction
B2076	RF/Passenger lumbar forward switch circuit range/performance
B2077	RF/Passenger lumbar forward switch circuit low
B2078	RF/Passenger lumbar forward switch circuit high
B2079	RF/Passenger lumbar forward switch circuit open
B2080	RF/Passenger lumbar rearward switch circuit malfunction
B2081	RF/Passenger lumbar rearward switch circuit range/performance
B2082	RF/Passenger lumbar rearward switch circuit low
B2083	RF/Passenger lumbar rearward switch circuit high
B2084	RF/Passenger lumbar rearward switch circuit open
B2085	RF/Passenger lumbar up switch circuit malfunction
B2086	RF/Passenger lumbar up switch circuit range/performance
B2087	RF/Passenger lumbar up switch circuit low
B2088	RF/Passenger lumbar up switch circuit high
B2089	RF/Passenger lumbar up switch circuit open
B2090	RF/Passenger lumbar down switch circuit malfunction
B2091	RF/Passenger lumbar down switch circuit range/performance
B2092	RF/Passenger lumbar down switch circuit low
B2093	RF/Passenger lumbar down switch circuit high
B2094	RF/Passenger lumbar down switch circuit open
B2095	RF/Passenger lumbar horizontal sensor malfunction

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B2096	RF/Passenger lumbar horizontal sensor range/performance
B2097	RF/Passenger lumbar horizontal sensor low
B2098	RF/Passenger lumbar horizontal sensor high
B2099	RF/Passenger lumbar horizontal sensor open
B2100	RF/Passenger lumbar horizontal feedback circuit malfunction
B2101	RF/Passenger lumbar horizontal feedback circuit range/performance
B2102	RF/Passenger lumbar horizontal feedback circuit low
B2103	RF/Passenger lumbar horizontal feedback circuit high
B2104	RF/Passenger lumbar horizontal feedback circuit open
B2105	RF/Passenger lumbar vertical sensor malfunction
B2106	RF/Passenger lumbar vertical sensor range/performance
B2107	RF/Passenger lumbar vertical sensor low
B2108	RF/Passenger lumbar vertical sensor high
B2109	RF/Passenger lumbar vertical sensor open
B2110	RF/Passenger lumbar vertical feedback circuit malfunction
B2111	RF/Passenger lumbar vertical feedback circuit range/performance
B2112	RF/Passenger lumbar vertical feedback circuit low
B2113	RF/Passenger lumbar vertical feedback circuit high
B2114	RF/Passenger lumbar vertical feedback circuit open
B2115	RF/Passenger head restraint up switch circuit malfunction
B2116	RF/Passenger head restraint up switch circuit range/performance
B2117	RF/Passenger head restraint up switch circuit low
B2118	RF/Passenger head restraint up switch circuit high
B2119	RF/Passenger head restraint up switch circuit open
B2120	RF/Passenger head restraint down switch circuit malfunction
B2121	RF/Passenger head restraint down switch circuit range/performance
B2122	RF/Passenger head restraint down switch circuit low
B2123	RF/Passenger head restraint down switch circuit high
B2124	RF/Passenger head restraint down switch circuit open
B2125	RF/Passenger head restraint forward switch circuit malfunction
B2126	RF/Passenger head restraint forward switch circuit range/performance
B2127	RF/Passenger head restraint forward switch circuit low
B2128	RF/Passenger head restraint forward switch circuit high
B2129	RF/Passenger head restraint forward switch circuit open
B2130	RF/Passenger head restraint rearward switch circuit malfunction
B2131	RF/Passenger head restraint rearward switch circuit range/performance
B2132	RF/Passenger head restraint rearward switch circuit low
B2133	RF/Passenger head restraint rearward switch circuit high
B2134	RF/Passenger head restraint rearward switch circuit open
B2135	RF/Passenger head restraint horizontal sensor malfunction
B2136	RF/Passenger head restraint horizontal sensor range/performance
B2137	RF/Passenger head restraint horizontal sensor low
B2138	RF/Passenger head restraint horizontal sensor high
B2139	RF/Passenger head restraint horizontal sensor open
B2140	RF/Passenger head restraint horizontal feedback circuit malfunction
B2141	RF/Passenger head restraint horizontal feedback circuit range/performance
B2142	RF/Passenger head restraint horizontal feedback circuit low
B2143	RF/Passenger head restraint horizontal feedback circuit high
B2144	RF/Passenger head restraint horizontal feedback circuit open
B2145	RF/Passenger head restraint vertical sensor malfunction
B2146	RF/Passenger head restraint vertical sensor range/performance
B2147	RF/Passenger head restraint vertical sensor low
B2148	RF/Passenger head restraint vertical sensor high
B2149	RF/Passenger head restraint vertical sensor open
B2150	RF/Passenger head restraint vertical feedback circuit malfunction
B2151	RF/Passenger head restraint vertical feedback circuit range/performance
B2152	RF/Passenger head restraint vertical feedback circuit low
B2153	RF/Passenger head restraint vertical feedback circuit high
B2154	RF/Passenger head restraint vertical feedback circuit open

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B2155	RF/Passenger seat heater switch #1 (whole system or "low") circuit malfunction
B2156	RF/Passenger seat heater switch #1 (whole system or "low") circuit range/performance
B2157	RF/Passenger seat heater switch #1 (whole system or "low") circuit low
B2158	RF/Passenger seat heater switch #1 (whole system or "low") circuit high
B2159	RF/Passenger seat heater switch #1 (whole system or "low") circuit open
B2160	RF/Passenger seat heater switch #2 ("high") circuit malfunction
B2161	RF/Passenger seat heater switch #2 ("high") circuit range/performance
B2162	RF/Passenger seat heater switch #2 ("high") circuit low
B2163	RF/Passenger seat heater switch #2 ("high") circuit high
B2164	RF/Passenger seat heater switch #2 ("high") circuit open
B2165	RF/Passenger seat heater (whole seat or seat cushion) timer circuit malfunction
B2166	RF/Passenger seat heater (whole seat or seat cushion) timer circuit range/performance
B2167	RF/Passenger seat heater (whole seat or seat cushion) timer circuit low
B2168	RF/Passenger seat heater (whole seat or seat cushion) timer circuit high
B2169	RF/Passenger seat heater (whole seat or seat cushion) timer circuit open
B2170	RF/Passenger seat heater (whole seat or seat cushion) sensor malfunction
B2171	RF/Passenger seat heater (whole seat or seat cushion) sensor range/performance
B2172	RF/Passenger seat heater (whole seat or seat cushion) sensor low
B2173	RF/Passenger seat heater (whole seat or seat cushion) sensor high
B2174	RF/Passenger seat heater (whole seat or seat cushion) sensor open
B2175	RF/Passenger seat heater (whole seat or seat cushion) feedback circuit malfunction
B2176	RF/Passenger seat heater (whole seat or seat cushion) feedback circuit range/performance
B2177	RF/Passenger seat heater (whole seat or seat cushion) feedback circuit low
B2178	RF/Passenger seat heater (whole seat or seat cushion) feedback circuit high
B2179	RF/Passenger seat heater (whole seat or seat cushion) feedback circuit open
B2180	RF/Passenger seat back heater malfunction
B2181	RF/Passenger seat back heater range/performance
B2182	RF/Passenger seat back heater low
B2183	RF/Passenger seat back heater high
B2184	RF/Passenger seat back heater open
B2185	RF/Passenger seat side bolster in switch circuit malfunction
B2186	RF/Passenger seat side bolster in switch circuit range/performance
B2187	RF/Passenger seat side bolster in switch circuit low
B2188	RF/Passenger seat side bolster in switch circuit high
B2189	RF/Passenger seat side bolster in switch circuit open
B2190	RF/Passenger seat side bolster out switch circuit malfunction
B2191	RF/Passenger seat side bolster out switch circuit range/performance
B2192	RF/Passenger seat side bolster out switch circuit low
B2193	RF/Passenger seat side bolster out switch circuit high
B2194	RF/Passenger seat side bolster out switch circuit open
B2195	RF/Passenger seat side bolster in circuit malfunction
B2196	RF/Passenger seat side bolster in circuit range/performance
B2197	RF/Passenger seat side bolster in circuit low
B2198	RF/Passenger seat side bolster in circuit high
B2199	RF/Passenger seat side bolster in circuit open
B2200	RF/Passenger seat side bolster out circuit malfunction
B2201	RF/Passenger seat side bolster out circuit range/performance
B2202	RF/Passenger seat side bolster out circuit low
B2203	RF/Passenger seat side bolster out circuit high
B2204	RF/Passenger seat side bolster out circuit open
B2205	RF/Passenger seat side bolster sensor malfunction
B2206	RF/Passenger seat side bolster sensor range/performance
B2207	RF/Passenger seat side bolster sensor low
B2208	RF/Passenger seat side bolster sensor high
B2209	RF/Passenger seat side bolster sensor open
B2210	RF/Passenger seat side bolster feedback circuit malfunction
B2211	RF/Passenger seat side bolster feedback circuit range/performance
B2212	RF/Passenger seat side bolster feedback circuit low
B2213	RF/Passenger seat side bolster feedback circuit high

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B2214	RF/Passenger seat side bolster feedback circuit open
B2215	LR seat assembly forward switch circuit malfunction
B2216	LR seat assembly forward switch circuit range/performance
B2217	LR seat assembly forward switch circuit low
B2218	LR seat assembly forward switch circuit high
B2219	LR seat assembly forward switch circuit open
B2220	LR seat assembly rearward switch circuit malfunction
B2221	LR seat assembly rearward switch circuit range/performance
B2222	LR seat assembly rearward switch circuit low
B2223	LR seat assembly rearward switch circuit high
B2224	LR seat assembly rearward switch circuit open
B2225	LR seat motor #1 (ass'y. horizontal) circuit malfunction
B2226	LR seat motor #1 (ass'y. horizontal) circuit range/performance
B2227	LR seat motor #1 (ass'y. horizontal) circuit low
B2228	LR seat motor #1 (ass'y. horizontal) circuit high
B2229	LR seat motor #1 (ass'y. horizontal) circuit open
B2230	LR seat motor #2 (head restraint horizontal) circuit malfunction
B2231	LR seat motor #2 (head restraint horizontal) circuit range/performance
B2232	LR seat motor #2 (head restraint horizontal) circuit low
B2233	LR seat motor #2 (head restraint horizontal) circuit high
B2234	LR seat motor #2 (head restraint horizontal) circuit open
B2235	LR seat motor #3 (head restraint vertical) circuit malfunction
B2236	LR seat motor #3 (head restraint vertical) circuit range/performance
B2237	LR seat motor #3 (head restraint vertical) circuit low
B2238	LR seat motor #3 (head restraint vertical) circuit high
B2239	LR seat motor #3 (head restraint vertical) circuit open
B2240	LR head restraint up switch circuit malfunction
B2241	LR head restraint up switch circuit range/performance
B2242	LR head restraint up switch circuit low
B2243	LR head restraint up switch circuit high
B2244	LR head restraint up switch circuit open
B2245	LR head restraint down switch circuit malfunction
B2246	LR head restraint down switch circuit range/performance
B2247	LR head restraint down switch circuit low
B2248	LR head restraint down switch circuit high
B2249	LR head restraint down switch circuit open
B2250	LR head restraint forward switch circuit malfunction
B2251	LR head restraint forward switch circuit range/performance
B2252	LR head restraint forward switch circuit low
B2253	LR head restraint forward switch circuit high
B2254	LR head restraint forward switch circuit open
B2255	LR head restraint rearward switch circuit malfunction
B2256	LR head restraint rearward switch circuit range/performance
B2257	LR head restraint rearward switch circuit low
B2258	LR head restraint rearward switch circuit high
B2259	LR head restraint rearward switch circuit open
B2260	LR seat heater switch #1 (whole system or "low") circuit malfunction
B2261	LR seat heater switch #1 (whole system or "low") circuit range/performance
B2262	LR seat heater switch #1 (whole system or "low") circuit low
B2263	LR seat heater switch #1 (whole system or "low") circuit high
B2264	LR seat heater switch #1 (whole system or "low") circuit open
B2265	LR seat heater switch #2 ("high") circuit malfunction
B2266	LR seat heater switch #2 ("high") circuit range/performance
B2267	LR seat heater switch #2 ("high") circuit low
B2268	LR seat heater switch #2 ("high") circuit high
B2269	LR seat heater switch #2 ("high") circuit open
B2270	LR seat heater sensor malfunction
B2271	LR seat heater sensor range/performance
B2272	LR seat heater sensor low

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B2273	LR seat heater sensor high
B2274	LR seat heater sensor open
B2275	LR seat heater feedback circuit malfunction
B2276	LR seat heater feedback circuit range/performance
B2277	LR seat heater feedback circuit low
B2278	LR seat heater feedback circuit high
B2279	LR seat heater feedback circuit open
B2280	RR seat assembly forward switch circuit malfunction
B2281	RR seat assembly forward switch circuit range/performance
B2282	RR seat assembly forward switch circuit low
B2283	RR seat assembly forward switch circuit high
B2284	RR seat assembly forward switch circuit open
B2285	RR seat assembly rearward switch circuit malfunction
B2286	RR seat assembly rearward switch circuit range/performance
B2287	RR seat assembly rearward switch circuit low
B2288	RR seat assembly rearward switch circuit high
B2289	RR seat assembly rearward switch circuit open
B2290	RR seat motor #1 (ass'y. horizontal) circuit malfunction
B2291	RR seat motor #1 (ass'y. horizontal) circuit range/performance
B2292	RR seat motor #1 (ass'y. horizontal) circuit low
B2293	RR seat motor #1 (ass'y. horizontal) circuit high
B2294	RR seat motor #1 (ass'y. horizontal) circuit open
B2295	RR seat motor #2 (head restraint horizontal) circuit malfunction
B2296	RR seat motor #2 (head restraint horizontal) circuit range/performance
B2297	RR seat motor #2 (head restraint horizontal) circuit low
B2298	RR seat motor #2 (head restraint horizontal) circuit high
B2299	RR seat motor #2 (head restraint horizontal) circuit open
B2300	RR seat motor #3 (head restraint vertical) circuit malfunction
B2301	RR seat motor #3 (head restraint vertical) circuit range/performance
B2302	RR seat motor #3 (head restraint vertical) circuit low
B2303	RR seat motor #3 (head restraint vertical) circuit high
B2304	RR seat motor #3 (head restraint vertical) circuit open
B2305	RR head restraint up switch circuit malfunction
B2306	RR head restraint up switch circuit range/performance
B2307	RR head restraint up switch circuit low
B2308	RR head restraint up switch circuit high
B2309	RR head restraint up switch circuit open
B2310	RR head restraint down switch circuit malfunction
B2311	RR head restraint down switch circuit range/performance
B2312	RR head restraint down switch circuit low
B2313	RR head restraint down switch circuit high
B2314	RR head restraint down switch circuit open
B2315	RR head restraint forward switch circuit malfunction
B2316	RR head restraint forward switch circuit range/performance
B2317	RR head restraint forward switch circuit low
B2318	RR head restraint forward switch circuit high
B2319	RR head restraint forward switch circuit open
B2320	RR head restraint rearward switch circuit malfunction
B2321	RR head restraint rearward switch circuit range/performance
B2322	RR head restraint rearward switch circuit low
B2323	RR head restraint rearward switch circuit high
B2324	RR head restraint rearward switch circuit open
B2325	RR seat heater switch #1 (whole system or "low") circuit malfunction
B2326	RR seat heater switch #1 (whole system or "low") circuit range/performance
B2327	RR seat heater switch #1 (whole system or "low") circuit low
B2328	RR seat heater switch #1 (whole system or "low") circuit high
B2329	RR seat heater switch #1 (whole system or "low") circuit open
B2330	RR seat heater switch #2 ("high") circuit malfunction
B2331	RR seat heater switch #2 ("high") circuit range/performance

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B2332	RR seat heater switch #2 ("high") circuit low
B2333	RR seat heater switch #2 ("high") circuit high
B2334	RR seat heater switch #2 ("high") circuit open
B2335	RR seat heater sensor malfunction
B2336	RR seat heater sensor range/performance
B2337	RR seat heater sensor low
B2338	RR seat heater sensor high
B2339	RR seat heater sensor open
B2340	RR seat heater feedback circuit malfunction
B2341	RR seat heater feedback circuit range/performance
B2342	RR seat heater feedback circuit low
B2343	RR seat heater feedback circuit high
B2344	RR seat heater feedback circuit open
B2345	Front seat heater disable malfunction
B2346	Front seat heater disable range/performance
B2347	Front seat heater disable low
B2348	Front seat heater disable high
B2349	Front seat heater disable open
B2350	Rear seat heater disable malfunction
B2351	Rear seat heater disable range/performance
B2352	Rear seat heater disable low
B2353	Rear seat heater disable high
B2354	Rear seat heater disable open
B2355	LF/Driver front vertical sensor malfunction
B2356	LF/Driver front vertical sensor range/performance
B2357	LF/Driver front vertical sensor low
B2358	LF/Driver front vertical sensor high
B2359	LF/Driver front vertical sensor open
B2360	LF/Driver front vertical feedback circuit malfunction
B2361	LF/Driver front vertical feedback circuit range/performance
B2362	LF/Driver front vertical feedback circuit low
B2363	LF/Driver front vertical feedback circuit high
B2364	LF/Driver front vertical feedback circuit open
B2365	LF/Driver rear vertical sensor malfunction
B2366	LF/Driver rear vertical sensor range/performance
B2367	LF/Driver rear vertical sensor low
B2368	LF/Driver rear vertical sensor high
B2369	LF/Driver rear vertical sensor open
B2370	LF/Driver rear vertical feedback circuit malfunction
B2371	LF/Driver rear vertical feedback circuit range/performance
B2372	LF/Driver rear vertical feedback circuit low
B2373	LF/Driver rear vertical feedback circuit high
B2374	LF/Driver rear vertical feedback circuit open
B2375	LF/Driver seat assembly horizontal sensor malfunction
B2376	LF/Driver seat assembly horizontal sensor range/performance
B2377	LF/Driver seat assembly horizontal sensor low
B2378	LF/Driver seat assembly horizontal sensor high
B2379	LF/Driver seat assembly horizontal sensor open
B2380	LF/Driver seat assembly horizontal feedback circuit malfunction
B2381	LF/Driver seat assembly horizontal feedback circuit range/performance
B2382	LF/Driver seat assembly horizontal feedback circuit low
B2383	LF/Driver seat assembly horizontal feedback circuit high
B2384	LF/Driver seat assembly horizontal feedback circuit open
B2385	RF/Passenger front vertical sensor malfunction
B2386	RF/Passenger front vertical sensor range/performance
B2387	RF/Passenger front vertical sensor low
B2388	RF/Passenger front vertical sensor high
B2389	RF/Passenger front vertical sensor open
B2390	RF/Passenger front vertical feedback circuit malfunction

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B2391	RF/Passenger front vertical feedback circuit range/performance
B2392	RF/Passenger front vertical feedback circuit low
B2393	RF/Passenger front vertical feedback circuit high
B2394	RF/Passenger front vertical feedback circuit open
B2395	RF/Passenger rear vertical sensor malfunction
B2396	RF/Passenger rear vertical sensor range/performance
B2397	RF/Passenger rear vertical sensor low
B2398	RF/Passenger rear vertical sensor high
B2399	RF/Passenger rear vertical sensor open
B2400	RF/Passenger rear vertical feedback circuit malfunction
B2401	RF/Passenger rear vertical feedback circuit range/performance
B2402	RF/Passenger rear vertical feedback circuit low
B2403	RF/Passenger rear vertical feedback circuit high
B2404	RF/Passenger rear vertical feedback circuit open
B2405	RF/Passenger seat assembly horizontal sensor malfunction
B2406	RF/Passenger seat assembly horizontal sensor range/performance
B2407	RF/Passenger seat assembly horizontal sensor low
B2408	RF/Passenger seat assembly horizontal sensor high
B2409	RF/Passenger seat assembly horizontal sensor open
B2410	RF/Passenger seat assembly horizontal feedback circuit malfunction
B2411	RF/Passenger seat assembly horizontal feedback circuit range/performance
B2412	RF/Passenger seat assembly horizontal feedback circuit low
B2413	RF/Passenger seat assembly horizontal feedback circuit high
B2414	RF/Passenger seat assembly horizontal feedback circuit open
B2415	LF/Driver seat motor #11 (lumbar, vertical) circuit malfunction
B2416	LF/Driver seat motor #11 (lumbar, vertical) circuit range/performance
B2417	LF/Driver seat motor #11 (lumbar, vertical) circuit low
B2418	LF/Driver seat motor #11 (lumbar, vertical) circuit high
B2419	LF/Driver seat motor #11 (lumbar, vertical) circuit open
B2420	RF/Passenger seat motor #11 (lumbar, vertical) circuit malfunction
B2421	RF/Passenger seat motor #11 (lumbar, vertical) circuit range/performance
B2422	RF/Passenger seat motor #11 (lumbar, vertical) circuit low
B2423	RF/Passenger seat motor #11 (lumbar, vertical) circuit high
B2424	RF/Passenger seat motor #11 (lumbar, vertical) circuit open
B2425	LF/Driver seat heater (whole seat or cushion) circuit malfunction
B2426	LF/Driver seat heater (whole seat or cushion) circuit range/performance
B2427	LF/Driver seat heater (whole seat or cushion) circuit low
B2428	LF/Driver seat heater (whole seat or cushion) circuit high
B2429	LF/Driver seat heater (whole seat or cushion) circuit open
B2430	RF/Passenger seat heater (whole seat or cushion) circuit malfunction
B2431	RF/Passenger seat heater (whole seat or cushion) circuit range/performance
B2432	RF/Passenger seat heater (whole seat or cushion) circuit low
B2433	RF/Passenger seat heater (whole seat or cushion) circuit high
B2434	RF/Passenger seat heater (whole seat or cushion) circuit open
B2435	LF/Driver seat back heater sensor malfunction
B2436	LF/Driver seat back heater sensor range/performance
B2437	LF/Driver seat back heater sensor low
B2438	LF/Driver seat back heater sensor high
B2439	LF/Driver seat back heater sensor open
B2440	RF/Passenger seat back heater sensor malfunction
B2441	RF/Passenger seat back heater sensor range/performance
B2442	RF/Passenger seat back heater sensor low
B2443	RF/Passenger seat back heater sensor high
B2444	RF/Passenger seat back heater sensor open
B2445	LF/Driver thigh bolster sensor malfunction
B2446	LF/Driver thigh bolster sensor range/performance
B2447	LF/Driver thigh bolster sensor low
B2448	LF/Driver thigh bolster sensor high
B2449	LF/Driver thigh bolster sensor open

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B2450	Cellular phone handset (in-vehicle) circuit malfunction
B2451	Cellular phone handset (in-vehicle) circuit range/performance
B2452	Cellular phone handset (in-vehicle) circuit low
B2453	Cellular phone handset (in-vehicle) circuit high
B2454	Cellular phone handset (in-vehicle) circuit open
B2455	Cellular phone microphone circuit malfunction
B2456	Cellular phone microphone circuit range/performance
B2457	Cellular phone microphone circuit low
B2458	Cellular phone microphone circuit high
B2459	Cellular phone microphone circuit open
B2460	Navigation antenna selector circuit high current
B2461	Navigation ECU synchronous signal error
B2462	GPS signal error
B2463	Navigation CD player - no disk
B2464	Navigation CD player - decoding error
B2465	Navigation CD player - data error
B2466	Navigation VICS memory error
B2467	Cellular phone portable handset malfunction
B2468	Navigation Display Unit malfunction
B2469	Cellular phone unit malfunction
B2470	Cellular phone antenna circuit malfunction
B2471	Automatic dialing malfunction
B2472	Road assistance request switch circuit malfunction
B2473	Redundant road assistance request switch circuit malfunction
B2474	NDH backlighting malfunction
B2475	NDH auxiliary input malfunction
B2476	Cellular phone select service switch malfunction
B2477	Supplemental heater enable circuit malfunction
B2478	Security system status circuit malfunction
B2525	Front foglamps circuit malfunction
B2526	Front foglamps circuit range/performance
B2527	Front foglamps circuit low
B2528	Front foglamps circuit high
B2529	Front foglamps circuit open
B2530	Front foglamps control circuit malfunction
B2531	Front foglamps control circuit range/performance
B2532	Front foglamps control circuit low
B2533	Front foglamps control circuit high
B2534	Front foglamps control circuit open
B2535	Rear foglamps circuit malfunction
B2536	Rear foglamps circuit range/performance
B2537	Rear foglamps circuit low
B2538	Rear foglamps circuit high
B2539	Rear foglamps circuit open
B2540	Rear foglamps control circuit malfunction
B2541	Rear foglamps control circuit range/performance
B2542	Rear foglamps control circuit low
B2543	Rear foglamps control circuit high
B2544	Rear foglamps control circuit open
B2545	Backup lamps circuit malfunction
B2546	Backup lamps circuit range/performance
B2547	Backup lamps circuit low
B2548	Backup lamps circuit high
B2549	Backup lamps circuit open
B2550	Backup lamps control circuit malfunction
B2551	Backup lamps control circuit range/performance
B2552	Backup lamps control circuit low
B2553	Backup lamps control circuit high
B2554	Backup lamps control circuit open

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

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B2555	Passenger compartment lamp control circuit malfunction
B2556	Passenger compartment lamp control circuit range/performance
B2557	Passenger compartment lamp control circuit low
B2558	Passenger compartment lamp control circuit high
B2559	Passenger compartment lamp control circuit open
B2560	Cargo lamp control circuit malfunction
B2561	Cargo lamp control circuit range/performance
B2562	Cargo lamp control circuit low
B2563	Cargo lamp control circuit high
B2564	Cargo lamp control circuit open
B2565	Underhood lamp control circuit malfunction
B2566	Underhood lamp control circuit range/performance
B2567	Underhood lamp control circuit low
B2568	Underhood lamp control circuit high
B2569	Underhood lamp control circuit open
B2570	Trunk/hatch lamp control circuit malfunction
B2571	Trunk/hatch lamp control circuit range/performance
B2572	Trunk/hatch lamp control circuit low
B2573	Trunk/hatch lamp control circuit high
B2574	Trunk/hatch lamp control circuit open
B2575	Headlamp control circuit malfunction
B2576	Headlamp control circuit range/performance
B2577	Headlamp control circuit low
B2578	Headlamp control circuit high
B2579	Headlamp control circuit open
B2580	Headlamp high beam control circuit malfunction
B2581	Headlamp high beam control circuit range/performance
B2582	Headlamp high beam control circuit low
B2583	Headlamp high beam control circuit high
B2584	Headlamp high beam control circuit open
B2585	Parklamp control circuit malfunction
B2586	Parklamp control circuit range/performance
B2587	Parklamp control circuit low
B2588	Parklamp control circuit high
B2589	Parklamp control circuit open
B2590	LH cornering lamp circuit malfunction
B2591	LH cornering lamp circuit range/performance
B2592	LH cornering lamp circuit low
B2593	LH cornering lamp circuit high
B2594	LH cornering lamp circuit open
B2595	RH cornering lamp circuit malfunction
B2596	RH cornering lamp circuit range/performance
B2597	RH cornering lamp circuit low
B2598	RH cornering lamp circuit high
B2599	RH cornering lamp circuit open
B2600	Daytime running lamp control #1 (LH or system) circuit malfunction
B2601	Daytime running lamp control #1 (LH or system) circuit range/performance
B2602	Daytime running lamp control #1 (LH or system) circuit low
B2603	Daytime running lamp control #1 (LH or system) circuit high
B2604	Daytime running lamp control #1 (LH or system) circuit open
B2605	Daytime running lamp control #2 (RH) circuit malfunction
B2606	Daytime running lamp control #2 (RH) circuit range/performance
B2607	Daytime running lamp control #2 (RH) circuit low
B2608	Daytime running lamp control #2 (RH) circuit high
B2609	Daytime running lamp control #2 (RH) circuit open
B2610	Passenger compartment dimming #1 (cluster, etc.) circuit malfunction
B2611	Passenger compartment dimming #1 (cluster, etc.) circuit range/performance
B2612	Passenger compartment dimming #1 (cluster, etc.) circuit low
B2613	Passenger compartment dimming #1 (cluster, etc.) circuit high

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

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B2614	Passenger compartment dimming #1 (cluster, etc.) circuit open
B2615	Passenger compartment dimming #2 (dome lamp, etc.) circuit malfunction
B2616	Passenger compartment dimming #2 (dome lamp, etc.) circuit range/performance
B2617	Passenger compartment dimming #2 (dome lamp, etc.) circuit low
B2618	Passenger compartment dimming #2 (dome lamp, etc.) circuit high
B2619	Passenger compartment dimming #2 (dome lamp, etc.) circuit open
B2620	Display dimming PWM input circuit malfunction
B2621	Display dimming PWM input circuit range/performance
B2622	Display dimming PWM input circuit low
B2623	Display dimming PWM input circuit high
B2624	Display dimming PWM input circuit open
B2625	Display dimming PWM output circuit malfunction
B2626	Display dimming PWM output circuit range/performance
B2627	Display dimming PWM output circuit low
B2628	Display dimming PWM output circuit high
B2629	Display dimming PWM output circuit open
B2630	Illuminated entry enable circuit malfunction
B2631	Illuminated entry enable circuit range/performance
B2632	Illuminated entry enable circuit low
B2633	Illuminated entry enable circuit high
B2634	Illuminated entry enable circuit open
B2635	Illuminated entry output circuit malfunction
B2636	Illuminated entry output circuit range/performance
B2637	Illuminated entry output circuit low
B2638	Illuminated entry output circuit high
B2639	Illuminated entry output circuit open
B2640	Delayed exterior lighting control circuit malfunction
B2641	Delayed exterior lighting control circuit range/performance
B2642	Delayed exterior lighting control circuit low
B2643	Delayed exterior lighting control circuit high
B2644	Delayed exterior lighting control circuit open
B2645	Ambient light sensor circuit malfunction
B2646	Ambient light sensor circuit range/performance
B2647	Ambient light sensor circuit low
B2648	Ambient light sensor circuit high
B2649	Ambient light sensor circuit open
B2650	LH DRL filament open
B2651	RH DRL filament open
B2652	Passenger compartment dimming #3 (dome lamp, etc.) circuit malfunction
B2653	Passenger compartment dimming #3 (dome lamp, etc.) circuit range/performance
B2654	Passenger compartment dimming #3 (dome lamp, etc.) circuit low
B2655	Passenger compartment dimming #3 (dome lamp, etc.) circuit high
B2656	Passenger compartment dimming #3 (dome lamp, etc.) circuit open
B2657	Ignition halo lamp output circuit malfunction
B2658	Ignition halo lamp output circuit range/performance
B2659	Ignition halo lamp output circuit low
B2660	Ignition halo lamp output circuit high
B2661	Ignition halo lamp output circuit open
B2662	Parklamp switch circuit malfunction
B2663	Parklamp switch circuit range/performance
B2664	Parklamp switch circuit low
B2665	Parklamp switch circuit high
B2666	Parklamp switch circuit open
B2667	AHLD LH servo driver terminal #1 circuit malfunction
B2668	AHLD LH servo driver terminal #1 circuit range/performance
B2669	AHLD LH servo driver terminal #1 circuit low
B2670	AHLD LH servo driver terminal #1 circuit high
B2671	AHLD LH servo driver terminal #1 circuit open
B2672	AHLD LH servo driver terminal #2 circuit malfunction

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B2673	AHLD LH servo driver terminal #2 circuit range/performance
B2674	AHLD LH servo driver terminal #2 circuit low
B2675	AHLD LH servo driver terminal #2 circuit high
B2676	AHLD LH servo driver terminal #2 circuit open
B2677	AHLD RH servo driver terminal #1 circuit malfunction
B2678	AHLD RH servo driver terminal #1 circuit range/performance
B2679	AHLD RH servo driver terminal #1 circuit low
B2680	AHLD RH servo driver terminal #1 circuit high
B2681	AHLD RH servo driver terminal #1 circuit open
B2682	AHLD RH servo driver terminal #2 circuit malfunction
B2683	AHLD RH servo driver terminal #2 circuit range/performance
B2684	AHLD RH servo driver terminal #2 circuit low
B2685	AHLD RH servo driver terminal #2 circuit high
B2686	AHLD RH servo driver terminal #2 circuit open
B2687	AHLD LH position sensor signal circuit malfunction
B2688	AHLD LH position sensor signal circuit range/performance
B2689	AHLD LH position sensor signal circuit low
B2690	AHLD LH position sensor signal circuit high
B2691	AHLD LH position sensor signal circuit open
B2692	AHLD LH position sensor supply circuit malfunction
B2693	AHLD LH position sensor supply circuit range/performance
B2694	AHLD LH position sensor supply circuit low
B2695	AHLD LH position sensor supply circuit high
B2696	AHLD LH position sensor supply circuit open
B2697	Headlamp washer request circuit malfunction
B2700	Ignition shift interlock circuit malfunction
B2701	Ignition shift interlock circuit range/performance
B2702	Ignition shift interlock circuit low
B2703	Ignition shift interlock circuit high
B2704	Ignition shift interlock circuit open
B2705	Gearshift unlock circuit malfunction
B2706	Gearshift unlock circuit range/performance
B2707	Gearshift unlock circuit low
B2708	Gearshift unlock circuit high
B2709	Gearshift unlock circuit open
B2710	Gearshift lock circuit malfunction
B2711	Gearshift lock circuit range/performance
B2712	Gearshift lock circuit low
B2713	Gearshift lock circuit high
B2714	Gearshift lock circuit open
B2715	Gearshift override circuit malfunction
B2716	Gearshift override circuit range/performance
B2717	Gearshift override circuit low
B2718	Gearshift override circuit high
B2719	Gearshift override circuit open
B2720	Transmission preference switch circuit malfunction
B2721	Transmission preference switch circuit range/performance
B2722	Transmission preference switch circuit low
B2723	Transmission preference switch circuit high
B2724	Transmission preference switch circuit open
B2725	ATC mode switch circuit malfunction
B2726	ATC mode switch circuit range/performance
B2727	ATC mode switch circuit low
B2728	ATC mode switch circuit high
B2729	ATC mode switch circuit open
B2730	Trunk release switch circuit malfunction
B2731	Trunk release switch circuit range/performance
B2732	Trunk release switch circuit low
B2733	Trunk release switch circuit high

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

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B2734	Trunk release switch circuit open
B2735	Fuel door release switch circuit malfunction
B2736	Fuel door release switch circuit range/performance
B2737	Fuel door release switch circuit low
B2738	Fuel door release switch circuit high
B2739	Fuel door release switch circuit open
B2740	Foglamp switch circuit malfunction
B2741	Foglamp switch circuit range/performance
B2742	Foglamp switch circuit low
B2743	Foglamp switch circuit high
B2744	Foglamp switch circuit open
B2745	Traction control switch circuit malfunction
B2746	Traction control switch circuit range/performance
B2747	Traction control switch circuit low
B2748	Traction control switch circuit high
B2749	Traction control switch circuit open
B2750	Horn relay coil circuit malfunction
B2751	Horn relay coil circuit range/performance
B2752	Horn relay coil circuit low
B2753	Horn relay coil circuit high
B2754	Horn relay coil circuit open
B2755	LF/Driver memory 1 select switch circuit malfunction
B2756	LF/Driver memory 1 select switch circuit range/performance
B2757	LF/Driver memory 1 select switch circuit low
B2758	LF/Driver memory 1 select switch circuit high
B2759	LF/Driver memory 1 select switch circuit open
B2760	LF/Driver memory 2 select switch circuit malfunction
B2761	LF/Driver memory 2 select switch circuit range/performance
B2762	LF/Driver memory 2 select switch circuit low
B2763	LF/Driver memory 2 select switch circuit high
B2764	LF/Driver memory 2 select switch circuit open
B2765	LF/Driver memory set switch circuit malfunction
B2766	LF/Driver memory set switch circuit range/performance
B2767	LF/Driver memory set switch circuit low
B2768	LF/Driver memory set switch circuit high
B2769	LF/Driver memory set switch circuit open
B2770	LF/Driver memory exit/off switch circuit malfunction
B2771	LF/Driver memory exit/off switch circuit range/performance
B2772	LF/Driver memory exit/off switch circuit low
B2773	LF/Driver memory exit/off switch circuit high
B2774	LF/Driver memory exit/off switch circuit open
B2775	RF/Passenger memory 1 select switch circuit malfunction
B2776	RF/Passenger memory 1 select switch circuit range/performance
B2777	RF/Passenger memory 1 select switch circuit low
B2778	RF/Passenger memory 1 select switch circuit high
B2779	RF/Passenger memory 1 select switch circuit open
B2780	RF/Passenger memory 2 select switch circuit malfunction
B2781	RF/Passenger memory 2 select switch circuit range/performance
B2782	RF/Passenger memory 2 select switch circuit low
B2783	RF/Passenger memory 2 select switch circuit high
B2784	RF/Passenger memory 2 select switch circuit open
B2785	RF/Passenger memory set switch circuit malfunction
B2786	RF/Passenger memory set switch circuit range/performance
B2787	RF/Passenger memory set switch circuit low
B2788	RF/Passenger memory set switch circuit high
B2789	RF/Passenger memory set switch circuit open
B2790	RF/Passenger memory exit/off switch circuit malfunction
B2791	RF/Passenger memory exit/off switch circuit range/performance
B2792	RF/Passenger memory exit/off switch circuit low

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B2793	RF/Passenger memory exit/off switch circuit high
B2794	RF/Passenger memory exit/off switch circuit open
B2795	Suspension control select switch circuit malfunction
B2796	Suspension control select switch circuit range/performance
B2797	Suspension control select switch circuit low
B2798	Suspension control select switch circuit high
B2799	Suspension control select switch circuit open
B2800	Suspension control select switch feedback malfunction
B2801	Suspension control select switch feedback range/performance
B2802	Suspension control select switch feedback low
B2803	Suspension control select switch feedback high
B2804	Suspension control select switch feedback open
B2805	Steering wheel controls HVAC switch circuit malfunction
B2806	Steering wheel controls HVAC switch circuit range/performance
B2807	Steering wheel controls HVAC switch circuit low
B2808	Steering wheel controls HVAC switch circuit high
B2809	Steering wheel controls HVAC switch circuit open
B2810	Steering wheel controls entertainment circuit malfunction
B2811	Steering wheel controls entertainment circuit range/performance
B2812	Steering wheel controls entertainment circuit low
B2813	Steering wheel controls entertainment circuit high
B2814	Steering wheel controls entertainment circuit open
B2815	Steering wheel controls illegal resistance value
B2816	Low tire pressure system reset circuit malfunction
B2817	Low tire pressure system reset circuit range/performance
B2818	Low tire pressure system reset circuit low
B2819	Low tire pressure system reset circuit high
B2820	Low tire pressure system reset circuit open
B2821	Trip odometer reset switch circuit malfunction
B2822	Trip odometer reset switch circuit range/performance
B2823	Trip odometer reset switch circuit low
B2824	Trip odometer reset switch circuit high
B2825	Trip odometer reset switch circuit open
B2826	DIC fuel info switch circuit malfunction
B2827	DIC fuel info switch circuit range/performance
B2828	DIC fuel info switch circuit low
B2829	DIC fuel info switch circuit high
B2830	DIC fuel info switch circuit open
B2831	DIC gage switch circuit malfunction
B2832	DIC gage switch circuit range/performance
B2833	DIC gage switch circuit low
B2834	DIC gage switch circuit high
B2835	DIC gage switch circuit open
B2836	DIC reset switch circuit malfunction
B2837	DIC reset switch circuit range/performance
B2838	DIC reset switch circuit low
B2839	DIC reset switch circuit high
B2840	DIC reset switch circuit open
B2841	DIC English/Metric switch circuit malfunction
B2842	DIC English/Metric switch circuit range/performance
B2843	DIC English/Metric switch circuit low
B2844	DIC English/Metric switch circuit high
B2845	DIC English/Metric switch circuit open
B2846	DIC Trip/Season odometer switch circuit malfunction
B2847	DIC Trip/Season odometer switch circuit range/performance
B2848	DIC Trip/Season odometer switch circuit low
B2849	DIC Trip/Season odometer switch circuit high
B2850	Telescope forward switch circuit malfunction
B2851	Telescope forward switch circuit range/performance

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B2852	Telescope forward switch circuit low
B2853	Telescope forward switch circuit high
B2854	Telescope forward switch circuit open
B2855	Telescope rearward switch circuit malfunction
B2856	Telescope rearward switch circuit range/performance
B2857	Telescope rearward switch circuit low
B2858	Telescope rearward switch circuit high
B2859	Telescope rearward switch circuit open
B2860	Telescope position sensor malfunction
B2861	Telescope position sensor range/performance
B2862	Telescope position sensor low
B2863	Telescope position sensor high
B2864	Telescope position sensor open
B2865	Telescope position feedback circuit malfunction
B2866	Telescope position feedback circuit range/performance
B2867	Telescope position feedback circuit low
B2868	Telescope position feedback circuit high
B2869	Telescope position feedback circuit open
B2870	Tilt up switch circuit malfunction
B2871	Tilt up switch circuit range/performance
B2872	Tilt up switch circuit low
B2873	Tilt up switch circuit high
B2874	Tilt up switch circuit open
B2875	Tilt down switch circuit malfunction
B2876	Tilt down switch circuit range/performance
B2877	Tilt down switch circuit low
B2878	Tilt down switch circuit high
B2879	Tilt down switch circuit open
B2880	Tilt position sensor malfunction
B2881	Tilt position sensor range/performance
B2882	Tilt position sensor low
B2883	Tilt position sensor high
B2884	Tilt position sensor open
B2885	Tilt position feedback circuit malfunction
B2886	Tilt position feedback circuit range/performance
B2887	Tilt position feedback circuit low
B2888	Tilt position feedback circuit high
B2889	Tilt position feedback circuit open
B2890	Tilt & telescope motor circuit malfunction
B2891	Tilt & telescope motor circuit range/performance
B2892	Tilt & telescope motor circuit low
B2893	Tilt & telescope motor circuit high
B2894	Tilt & telescope motor circuit open
B2895	Tilt & telescope motor overcurrent
B2896	Tilt & telescope motor protection active
B2897	Steering column lock solenoid/motor circuit malfunction
B2898	Steering column lock solenoid/motor circuit range/performance
B2899	Steering column lock solenoid/motor circuit low
B2900	Steering column lock solenoid/motor circuit high
B2901	Steering column lock solenoid/motor circuit open
B2902	Tilt & telescope 4-way position switch circuit malfunction
B2903	Tilt & telescope 4-way position switch circuit range/performance
B2904	Tilt & telescope 4-way position switch circuit low
B2905	Tilt & telescope 4-way position switch circuit high
B2906	Tilt & telescope 4-way position switch circuit open
B2925	Security system enable/arm (local) circuit malfunction
B2926	Security system enable/arm (local) circuit range/performance
B2927	Security system enable/arm (local) circuit low
B2928	Security system enable/arm (local) circuit high

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B2929	Security system enable/arm (local) circuit open
B2930	Security system disable/disarm (local) circuit malfunction
B2931	Security system disable/disarm (local) circuit range/performance
B2932	Security system disable/disarm (local) circuit low
B2933	Security system disable/disarm (local) circuit high
B2934	Security system disable/disarm (local) circuit open
B2935	Security system enable/arm (remote) circuit malfunction
B2936	Security system enable/arm (remote) circuit range/performance
B2937	Security system enable/arm (remote) circuit low
B2938	Security system enable/arm (remote) circuit high
B2939	Security system enable/arm (remote) circuit open
B2940	Security system disable/disarm (remote) circuit malfunction
B2941	Security system disable/disarm (remote) circuit range/performance
B2942	Security system disable/disarm (remote) circuit low
B2943	Security system disable/disarm (remote) circuit high
B2944	Security system disable/disarm (remote) circuit open
B2945	Security system sensor (Passkey/Passlock/etc.) power circuit malfunction
B2946	Security system sensor (Passkey/Passlock/etc.) power circuit range/performance
B2947	Security system sensor (Passkey/Passlock/etc.) power circuit low
B2948	Security system sensor (Passkey/Passlock/etc.) power circuit high
B2949	Security system sensor (Passkey/Passlock/etc.) power circuit open
B2950	Security system sensor (Passkey/Passlock/etc.) ground circuit malfunction
B2951	Security system sensor (Passkey/Passlock/etc.) ground circuit range/performance
B2952	Security system sensor (Passkey/Passlock/etc.) ground circuit low
B2953	Security system sensor (Passkey/Passlock/etc.) ground circuit high
B2954	Security system sensor (Passkey/Passlock/etc.) ground circuit open
B2955	Security system sensor (Passkey/Passlock/etc.) data circuit malfunction
B2956	Security system sensor (Passkey/Passlock/etc.) data circuit range/performance
B2957	Security system sensor (Passkey/Passlock/etc.) data circuit low
B2958	Security system sensor (Passkey/Passlock/etc.) data circuit high
B2959	Security system sensor (Passkey/Passlock/etc.) data circuit open
B2960	Security system sensor (Passkey/Passlock/etc.) data incorrect but valid
B2961	Key in Ignition circuit malfunction
B2962	Key in ignition circuit range/performance
B2963	Key in ignition circuit low
B2964	Key in ignition circuit high
B2965	Key in ignition circuit open
B2966	LF door handle switch circuit malfunction
B2967	LF door handle switch circuit range/performance
B2968	LF door handle switch circuit low
B2969	LF door handle switch circuit high
B2970	LF door handle switch circuit open
B2971	LF door key switch circuit malfunction
B2972	LF door key switch circuit range/performance
B2973	LF door key switch circuit low
B2974	LF door key switch circuit high
B2975	LF door key switch circuit open
B2976	LF door ajar circuit malfunction
B2977	LF door ajar circuit range/performance
B2978	LF door ajar circuit low
B2979	LF door ajar circuit high
B2980	LF door ajar circuit open
B2981	RF door handle switch circuit malfunction
B2982	RF door handle switch circuit range/performance
B2983	RF door handle switch circuit low
B2984	RF door handle switch circuit high
B2985	RF door handle switch circuit open
B2986	RF door key switch circuit malfunction
B2987	RF door key switch circuit range/performance

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B2988	RF door key switch circuit low
B2989	RF door key switch circuit high
B2990	RF door key switch circuit open
B2991	RF door ajar circuit malfunction
B2992	RF door ajar circuit range/performance
B2993	RF door ajar circuit low
B2994	RF door ajar circuit high
B2995	RF door ajar circuit open
B2996	LR door ajar circuit malfunction
B2997	LR door ajar circuit range/performance
B2998	LR door ajar circuit low
B2999	LR door ajar circuit high
B3000	LR door ajar circuit open
B3001	RR door ajar circuit malfunction
B3002	RR door ajar circuit range/performance
B3003	RR door ajar circuit low
B3004	RR door ajar circuit high
B3005	RR door ajar circuit open
B3006	Hood ajar circuit malfunction
B3007	Hood ajar circuit range/performance
B3008	Hood ajar circuit low
B3009	Hood ajar circuit high
B3010	Hood ajar circuit open
B3011	Trunk/liftglass/hatch ajar circuit malfunction
B3012	Trunk/liftglass/hatch ajar circuit range/performance
B3013	Trunk/liftglass/hatch ajar circuit low
B3014	Trunk/liftglass/hatch ajar circuit high
B3015	Trunk/liftglass/hatch ajar circuit open
B3016	Door key switches (LF/RF) circuit malfunction
B3017	Door key switches (LF/RF) circuit range/performance
B3018	Door key switches (LF/RF) circuit low
B3019	Door key switches (LF/RF) circuit high
B3020	Door key switches (LF/RF) circuit open
B3021	Fuel enable circuit malfunction
B3022	Fuel enable circuit range/performance
B3023	Fuel enable circuit low
B3024	Fuel enable circuit high
B3025	Fuel enable circuit open
B3026	Starter enable circuit malfunction
B3027	Starter enable circuit range/performance
B3028	Starter enable circuit low
B3029	Starter enable circuit high
B3030	Starter enable circuit open
B3031	Security system controller in learn mode
B3032	Security system fail enable entered
B3033	Security system indicates tamper
B3034	Security system inoperative
B3035	Door handle switches (LF/RF) circuit malfunction
B3036	Door handle switches (LF/RF) circuit range/performance
B3037	Door handle switches (LF/RF) circuit low
B3038	Door handle switches (LF/RF) circuit high
B3039	Door handle switches (LF/RF) circuit open
B3040	Immobilizer-ECM communication circuit malfunction
B3041	Immobilizer-ECM communication circuit range/performance
B3042	Immobilizer-ECM communication circuit low
B3043	Immobilizer-ECM communication circuit high
B3044	Immobilizer-ECM communication circuit open
B3045	DWA-immobilizer circuit malfunction
B3046	DWA-immobilizer circuit range/performance

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B3047	DWA-immobilizer circuit low
B3048	DWA-immobilizer circuit high
B3049	DWA-immobilizer circuit open
B3050	Immobilizer external relay circuit malfunction
B3051	Immobilizer external relay circuit range/performance
B3052	Immobilizer external relay circuit low
B3053	Immobilizer external relay circuit high
B3054	Immobilizer external relay circuit open
B3055	No transponder modulation/no transponder
B3056	No transponder ID code programmed
B3057	No security code programmed
B3058	No secret key programmed
B3059	No request from ECM/PCM received
B3060	Unprogrammed transponder ID code received
B3061	Disturbed transponder ID code received
B3062	RF/LF door key lock switch circuit malfunction
B3063	RF/LF door key lock switch circuit range/performance
B3064	RF/LF door key lock switch circuit low
B3065	RF/LF door key lock switch circuit high
B3066	RF/LF door key lock switch circuit open
B3067	RF/LF door key unlock switch circuit malfunction
B3068	RF/LF door key unlock switch circuit range/performance
B3069	RF/LF door key unlock switch circuit low
B3070	RF/LF door key unlock switch circuit high
B3071	RF/LF door key unlock switch circuit open
B3072	Immobilizer request input circuit malfunction
B3073	Immobilizer request input circuit range/performance
B3074	Immobilizer request input circuit low
B3075	Immobilizer request input circuit high
B3076	Immobilizer request input circuit open
B3077	Fixcode transponder detected
B3078	Security system horn output circuit malfunction
B3079	Security system horn output circuit range/performance
B3080	Security system horn output circuit low
B3081	Security system horn output circuit high
B3082	Security system horn output circuit open
B3083	Incorrect PCM security password
B3084	Security system exterior lamps control circuit malfunction
B3085	Security system exterior lamps control circuit range/performance
B3086	Security system exterior lamps control circuit low
B3087	Security system exterior lamps control circuit high
B3088	Security system exterior lamps control circuit open
B3089	Content theft system sensor (Shock/Intrusion/etc.) signal circuit malfunction
B3090	Content theft system sensor (Shock/Intrusion/etc.) signal circuit range/performance
B3091	Content theft system sensor (Shock/Intrusion/etc.) signal circuit low
B3092	Content theft system sensor (Shock/Intrusion/etc.) signal circuit high
B3093	Content theft system sensor (Shock/Intrusion/etc.) signal circuit open
B3094	No response from ECM/PCM received
B3095	Content theft system sensor (Shock/Intrusion/etc.) power circuit malfunction
B3096	Content theft system sensor (Shock/Intrusion/etc.) power circuit range/performance
B3097	Content theft system sensor (Shock/Intrusion/etc.) power circuit low
B3098	Content theft system sensor (Shock/Intrusion/etc.) power circuit high
B3099	Content theft system sensor (Shock/Intrusion/etc.) power circuit open
B3100	Keyless entry data link circuit malfunction
B3101	Keyless entry data link circuit range/performance
B3102	Keyless entry data link circuit low
B3103	Keyless entry data link circuit high
B3104	Keyless entry data link circuit open
B3105	Keyless entry system key fobs not programmed

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

Note that this listing is a guideline only--not to be substituted for real Tech2 scanner diagnostics

B3106	Keyless entry data link parity error
B3107	Keyless entry invalid transmitter ID
B3108	Keyless entry transmitter synchronization failure
B3109	Keyless entry transmitter low battery
B3125	LF door only unlock circuit malfunction
B3126	LF door only unlock circuit range/performance
B3127	LF door only unlock circuit low
B3128	LF door only unlock circuit high
B3129	LF door only unlock circuit open
B3130	All door unlock circuit malfunction
B3131	All door unlock circuit range/performance
B3132	All door unlock circuit low
B3133	All door unlock circuit high
B3134	All door unlock circuit open
B3135	All door lock circuit malfunction
B3136	All door lock circuit range/performance
B3137	All door lock circuit low
B3138	All door lock circuit high
B3139	All door lock circuit open
B3140	LF unlock switch circuit malfunction
B3141	LF unlock switch circuit range/performance
B3142	LF unlock switch circuit low
B3143	LF unlock switch circuit high
B3144	LF unlock switch circuit open
B3145	RF/Passenger unlock switch circuit malfunction
B3146	RF/Passenger unlock switch circuit range/performance
B3147	RF/Passenger unlock switch circuit low
B3148	RF/Passenger unlock switch circuit high
B3149	RF/Passenger unlock switch circuit open
B3150	LF lock switch circuit malfunction
B3151	LF lock switch circuit range/performance
B3152	LF lock switch circuit low
B3153	LF lock switch circuit high
B3154	LF lock switch circuit open
B3155	RF lock switch circuit malfunction
B3156	RF lock switch circuit range/performance
B3157	RF lock switch circuit low
B3158	RF lock switch circuit high
B3159	RF lock switch circuit open
B3160	LF window up switch (at door) circuit malfunction
B3161	LF window up switch (at door) circuit range/performance
B3162	LF window up switch (at door) circuit low
B3163	LF window up switch (at door) circuit high
B3164	LF window up switch (at door) circuit open
B3165	LF window down switch (at door) circuit malfunction
B3166	LF window down switch (at door) circuit range/performance
B3167	LF window down switch (at door) circuit low
B3168	LF window down switch (at door) circuit high
B3169	LF window down switch (at door) circuit open
B3170	RF window up switch (at door) circuit malfunction
B3171	RF window up switch (at door) circuit range/performance
B3172	RF window up switch (at door) circuit low
B3173	RF window up switch (at door) circuit high
B3174	RF window up switch (at door) circuit open
B3175	RF window down switch (at door) circuit malfunction
B3176	RF window down switch (at door) circuit range/performance
B3177	RF window down switch (at door) circuit low
B3178	RF window down switch (at door) circuit high
B3179	RF window down switch (at door) circuit open

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

Note that this listing is a guideline only--not to be substituted for real Tech2 scanner diagnostics

B3180	LR window up switch (at door) circuit malfunction
B3181	LR window up switch (at door) circuit range/performance
B3182	LR window up switch (at door) circuit low
B3183	LR window up switch (at door) circuit high
B3184	LR window up switch (at door) circuit open
B3185	LR window down switch (at door) circuit malfunction
B3186	LR window down switch (at door) circuit range/performance
B3187	LR window down switch (at door) circuit low
B3188	LR window down switch (at door) circuit high
B3189	LR window down switch (at door) circuit open
B3190	RR window up switch (at door) circuit malfunction
B3191	RR window up switch (at door) circuit range/performance
B3192	RR window up switch (at door) circuit low
B3193	RR window up switch (at door) circuit high
B3194	RR window up switch (at door) circuit open
B3195	RR window down switch (at door) circuit malfunction
B3196	RR window down switch (at door) circuit range/performance
B3197	RR window down switch (at door) circuit low
B3198	RR window down switch (at door) circuit high
B3199	RR window down switch (at door) circuit open
B3200	Rear window lockout switch circuit malfunction
B3201	Rear window lockout switch circuit range/performance
B3202	Rear window lockout switch circuit low
B3203	Rear window lockout switch circuit high
B3204	Rear window lockout switch circuit open
B3205	LF/Driver window motor circuit malfunction
B3206	LF/Driver window motor circuit range/performance
B3207	LF/Driver window motor circuit low
B3208	LF/Driver window motor circuit high
B3209	LF/Driver window motor circuit open
B3210	RF/Passenger window motor circuit malfunction
B3211	RF/Passenger window motor circuit range/performance
B3212	RF/Passenger window motor circuit low
B3213	RF/Passenger window motor circuit high
B3214	RF/Passenger window motor circuit open
B3215	LR window motor circuit malfunction
B3216	LR window motor circuit range/performance
B3217	LR window motor circuit low
B3218	LR window motor circuit high
B3219	LR window motor circuit open
B3220	RR window motor circuit malfunction
B3221	RR window motor circuit range/performance
B3222	RR window motor circuit low
B3223	RR window motor circuit high
B3224	RR window motor circuit open
B3225	LF lock motor circuit malfunction
B3226	LF lock motor circuit range/performance
B3227	LF lock motor circuit low
B3228	LF lock motor circuit high
B3229	LF lock motor circuit open
B3230	RF lock motor circuit malfunction
B3231	RF lock motor circuit range/performance
B3232	RF lock motor circuit low
B3233	RF lock motor circuit high
B3234	RF lock motor circuit open
B3235	LR lock motor circuit malfunction
B3236	LR lock motor circuit range/performance
B3237	LR lock motor circuit low
B3238	LR lock motor circuit high

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

Note that this listing is a guideline only--not to be substituted for real Tech2 scanner diagnostics

B3239	LR lock motor circuit open
B3240	RR lock motor circuit malfunction
B3241	RR lock motor circuit range/performance
B3242	RR lock motor circuit low
B3243	RR lock motor circuit high
B3244	RR lock motor circuit open
B3245	Cargo door/liftgate lock motor circuit malfunction
B3246	Cargo door/liftgate lock motor circuit range/performance
B3247	Cargo door/liftgate lock motor circuit low
B3248	Cargo door/liftgate lock motor circuit high
B3249	Cargo door/liftgate lock motor circuit open
B3250	Power sliding door position circuit malfunction
B3251	Power sliding door position circuit range/performance
B3252	Power sliding door position circuit low
B3253	Power sliding door position circuit high
B3254	Power sliding door position circuit open
B3255	Power sliding door sensor circuit malfunction
B3256	Power sliding door sensor circuit range/performance
B3257	Power sliding door sensor circuit low
B3258	Power sliding door sensor circuit high
B3259	Power sliding door sensor circuit open
B3260	Power sliding door secondary latch circuit malfunction
B3261	Power sliding door secondary latch circuit range/performance
B3262	Power sliding door secondary latch circuit low
B3263	Power sliding door secondary latch circuit high
B3264	Power sliding door secondary latch circuit open
B3265	Trunk release output circuit malfunction
B3266	Trunk release output circuit range/performance
B3267	Trunk release output circuit low
B3268	Trunk release output circuit high
B3269	Trunk release output circuit open
B3270	RF/LF door lock/unlock switch circuit malfunction
B3271	RF/LF door lock/unlock switch circuit range/performance
B3272	RF/LF door lock/unlock switch circuit low
B3273	RF/LF door lock/unlock switch circuit high
B3274	RF/LF door lock/unlock switch circuit open
B3275	LF window express up/down circuit (at door) malfunction
B3276	LF window express up/down circuit (at door) range/performance
B3277	LF window express up/down circuit (at door) low
B3278	LF window express up/down circuit (at door) high
B3279	LF window express up/down circuit (at door) open
B3280	RF window express up/down circuit (at door) malfunction
B3281	RF window express up/down circuit (at door) range/performance
B3282	RF window express up/down circuit (at door) low
B3283	RF window express up/down circuit (at door) high
B3284	RF window express up/down circuit (at door) open
B3285	LR window express up/down circuit (at door) malfunction
B3286	LR window express up/down circuit (at door) range/performance
B3287	LR window express up/down circuit (at door) low
B3288	LR window express up/down circuit (at door) high
B3289	LR window express up/down circuit (at door) open
B3290	RR window express up/down circuit (at door) malfunction
B3291	RR window express up/down circuit (at door) range/performance
B3292	RR window express up/down circuit (at door) low
B3293	RR window express up/down circuit (at door) high
B3294	RR window express up/down circuit (at door) open
B3295	LF window express up circuit (at door) malfunction
B3296	LF window express up circuit (at door) range/performance
B3297	LF window express up circuit (at door) low

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

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B3298	LF window express up circuit (at door) high
B3299	LF window express up circuit (at door) open
B3300	RF window express up circuit (at door) malfunction
B3301	RF window express up circuit (at door) range/performance
B3302	RF window express up circuit (at door) low
B3303	RF window express up circuit (at door) high
B3304	RF window express up circuit (at door) open
B3305	LR window express up circuit (at door) malfunction
B3306	LR window express up circuit (at door) range/performance
B3307	LR window express up circuit (at door) low
B3308	LR window express up circuit (at door) high
B3309	LR window express up circuit (at door) open
B3310	RR window express up circuit (at door) malfunction
B3311	RR window express up circuit (at door) range/performance
B3312	RR window express up circuit (at door) low
B3313	RR window express up circuit (at door) high
B3314	RR window express up circuit (at door) open
B3315	LF window express down circuit (at door) malfunction
B3316	LF window express down circuit (at door) range/performance
B3317	LF window express down circuit (at door) low
B3318	LF window express down circuit (at door) high
B3319	LF window express down circuit (at door) open
B3320	RF window express down circuit (at door) malfunction
B3321	RF window express down circuit (at door) range/performance
B3322	RF window express down circuit (at door) low
B3323	RF window express down circuit (at door) high
B3324	RF window express down circuit (at door) open
B3325	LR window express down circuit (at door) malfunction
B3326	LR window express down circuit (at door) range/performance
B3327	LR window express down circuit (at door) low
B3328	LR window express down circuit (at door) high
B3329	LR window express down circuit (at door) open
B3330	RR window express down circuit (at door) malfunction
B3331	RR window express down circuit (at door) range/performance
B3332	RR window express down circuit (at door) low
B3333	RR window express down circuit (at door) high
B3334	RR window express down circuit (at door) open
B3335	LR unlock switch circuit malfunction
B3336	LR unlock switch circuit range/performance
B3337	LR unlock switch circuit low
B3338	LR unlock switch circuit high
B3339	LR unlock switch circuit open
B3340	RR unlock switch circuit malfunction
B3341	RR unlock switch circuit range/performance
B3342	RR unlock switch circuit low
B3343	RR unlock switch circuit high
B3344	RR unlock switch circuit open
B3345	LR lock switch circuit malfunction
B3346	LR lock switch circuit range/performance
B3347	LR lock switch circuit low
B3348	LR lock switch circuit high
B3349	LR lock switch circuit open
B3350	RR lock switch circuit malfunction
B3351	RR lock switch circuit range/performance
B3352	RR lock switch circuit low
B3353	RR lock switch circuit high
B3354	RR lock switch circuit open
B3355	LF window obstruction sensor supply circuit malfunction
B3356	LF window obstruction sensor supply circuit range/performance

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

Note that this listing is a guideline only--not to be substituted for real Tech2 scanner diagnostics

B3357	LF window obstruction sensor supply circuit low
B3358	LF window obstruction sensor supply circuit high
B3359	LF window obstruction sensor supply circuit open
B3360	RF window obstruction sensor supply circuit malfunction
B3361	RF window obstruction sensor supply circuit range/performance
B3362	RF window obstruction sensor supply circuit low
B3363	RF window obstruction sensor supply circuit high
B3364	RF window obstruction sensor supply circuit open
B3365	LR window obstruction sensor supply circuit malfunction
B3366	LR window obstruction sensor supply circuit range/performance
B3367	LR window obstruction sensor supply circuit low
B3368	LR window obstruction sensor supply circuit high
B3369	LR window obstruction sensor supply circuit open
B3370	RR window obstruction sensor supply circuit malfunction
B3371	RR window obstruction sensor supply circuit range/performance
B3372	RR window obstruction sensor supply circuit low
B3373	RR window obstruction sensor supply circuit high
B3374	RR window obstruction sensor supply circuit open
B3375	LF window up switch (main cntl) circuit malfunction
B3376	LF window up switch (main cntl) circuit range/performance
B3377	LF window up switch (main cntl) circuit low
B3378	LF window up switch (main cntl) circuit high
B3379	LF window up switch (main cntl) circuit open
B3380	LF window down switch (main cntl) circuit malfunction
B3381	LF window down switch (main cntl) circuit range/performance
B3382	LF window down switch (main cntl) circuit low
B3383	LF window down switch (main cntl) circuit high
B3384	LF window down switch (main cntl) circuit open
B3385	RF window up switch (main cntl) circuit malfunction
B3386	RF window up switch (main cntl) circuit range/performance
B3387	RF window up switch (main cntl) circuit low
B3388	RF window up switch (main cntl) circuit high
B3389	RF window up switch (main cntl) circuit open
B3390	RF window down switch (main cntl) circuit malfunction
B3391	RF window down switch (main cntl) circuit range/performance
B3392	RF window down switch (main cntl) circuit low
B3393	RF window down switch (main cntl) circuit high
B3394	RF window down switch (main cntl) circuit open
B3395	LR window up switch (main cntl) circuit malfunction
B3396	LR window up switch (main cntl) circuit range/performance
B3397	LR window up switch (main cntl) circuit low
B3398	LR window up switch (main cntl) circuit high
B3399	LR window up switch (main cntl) circuit open
B3400	AHLD RH position sensor signal circuit malfunction
B3401	AHLD RH position sensor signal circuit range/performance
B3402	AHLD RH position sensor signal circuit low
B3403	AHLD RH position sensor signal circuit high
B3404	AHLD RH position sensor signal circuit open
B3405	AHLD RH position sensor supply circuit malfunction
B3406	AHLD RH position sensor supply circuit range/performance
B3407	AHLD RH position sensor supply circuit low
B3408	AHLD RH position sensor supply circuit high
B3409	AHLD RH position sensor supply circuit open
B3410	AHLD front axle sensor signal circuit malfunction
B3411	AHLD front axle sensor signal circuit range/performance
B3412	AHLD front axle sensor signal circuit low
B3413	AHLD front axle sensor signal circuit high
B3414	AHLD front axle sensor signal circuit open
B3415	AHLD front axle sensor supply circuit malfunction

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

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B3416	AHLD front axle sensor supply circuit range/performance
B3417	AHLD front axle sensor supply circuit low
B3418	AHLD front axle sensor supply circuit high
B3419	AHLD front axle sensor supply circuit open
B3420	AHLD rear axle sensor signal circuit malfunction
B3421	AHLD rear axle sensor signal circuit range/performance
B3422	AHLD rear axle sensor signal circuit low
B3423	AHLD rear axle sensor signal circuit high
B3424	AHLD rear axle sensor signal circuit open
B3425	AHLD rear axle sensor supply circuit malfunction
B3426	AHLD rear axle sensor supply circuit range/performance
B3427	AHLD rear axle sensor supply circuit low
B3428	AHLD rear axle sensor supply circuit high
B3429	AHLD rear axle sensor supply circuit open
B3430	AHLD low beam input circuit malfunction
B3431	AHLD low beam input circuit range/performance
B3432	AHLD low beam input circuit low
B3433	AHLD low beam input circuit high
B3434	AHLD low beam input circuit open
B3435	AHLD LH servo driver (#1 and/or #2) circuit malfunction
B3436	AHLD LH servo driver (#1 and/or #2) circuit range/performance
B3437	AHLD LH servo driver (#1 and/or #2) circuit low
B3438	AHLD LH servo driver (#1 and/or #2) circuit high
B3439	AHLD LH servo driver (#1 and/or #2) circuit open
B3440	AHLD RH servo driver (#1 and/or #2) circuit malfunction
B3441	AHLD RH servo driver (#1 and/or #2) circuit range/performance
B3442	AHLD RH servo driver (#1 and/or #2) circuit low
B3443	AHLD RH servo driver (#1 and/or #2) circuit high
B3444	AHLD RH servo driver (#1 and/or #2) circuit open
B3445	Stoplamp circuit malfunction
B3446	Stoplamp circuit range/performance
B3447	Stoplamp circuit low
B3448	Stoplamp circuit high
B3449	Stoplamp circuit open
B3450	LR window down switch (main cntl) circuit malfunction
B3451	LR window down switch (main cntl) circuit range/performance
B3452	LR window down switch (main cntl) circuit low
B3453	LR window down switch (main cntl) circuit high
B3454	LR window down switch (main cntl) circuit open
B3455	RR window up switch (main cntl) circuit malfunction
B3456	RR window up switch (main cntl) circuit range/performance
B3457	RR window up switch (main cntl) circuit low
B3458	RR window up switch (main cntl) circuit high
B3459	RR window up switch (main cntl) circuit open
B3460	RR window down switch (main cntl) circuit malfunction
B3461	RR window down switch (main cntl) circuit range/performance
B3462	RR window down switch (main cntl) circuit low
B3463	RR window down switch (main cntl) circuit high
B3464	RR window down switch (main cntl) circuit open
B3465	LF window express up/down circuit (main cntl) malfunction
B3466	LF window express up/down circuit (main cntl) range/performance
B3467	LF window express up/down circuit (main cntl) low
B3468	LF window express up/down circuit (main cntl) high
B3469	LF window express up/down circuit (main cntl) open
B3470	RF window express up/down circuit (main cntl) malfunction
B3471	RF window express up/down circuit (main cntl) range/performance
B3472	RF window express up/down circuit (main cntl) low
B3473	RF window express up/down circuit (main cntl) high
B3474	RF window express up/down circuit (main cntl) open

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

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B3475	LR window express up/down circuit (main cntl) malfunction
B3476	LR window express up/down circuit (main cntl) range/performance
B3477	LR window express up/down circuit (main cntl) low
B3478	LR window express up/down circuit (main cntl) high
B3479	LR window express up/down circuit (main cntl) open
B3480	RR window express up/down circuit (main cntl) malfunction
B3481	RR window express up/down circuit (main cntl) range/performance
B3482	RR window express up/down circuit (main cntl) low
B3483	RR window express up/down circuit (main cntl) high
B3484	RR window express up/down circuit (main cntl) open
B3485	LF window express up circuit (main cntl) malfunction
B3486	LF window express up circuit (main cntl) range/performance
B3487	LF window express up circuit (main cntl) low
B3488	LF window express up circuit (main cntl) high
B3489	LF window express up circuit (main cntl) open
B3490	RF window express up circuit (main cntl) malfunction
B3491	RF window express up circuit (main cntl) range/performance
B3492	RF window express up circuit (main cntl) low
B3493	RF window express up circuit (main cntl) high
B3494	RF window express up circuit (main cntl) open
B3495	LR window express up circuit (main cntl) malfunction
B3496	LR window express up circuit (main cntl) range/performance
B3497	LR window express up circuit (main cntl) low
B3498	LR window express up circuit (main cntl) high
B3499	LR window express up circuit (main cntl) open
B3500	RR window express up circuit (main cntl) malfunction
B3501	RR window express up circuit (main cntl) range/performance
B3502	RR window express up circuit (main cntl) low
B3503	RR window express up circuit (main cntl) high
B3504	RR window express up circuit (main cntl) open
B3505	LF window express down circuit (main cntl) malfunction
B3506	LF window express down circuit (main cntl) range/performance
B3507	LF window express down circuit (main cntl) low
B3508	LF window express down circuit (main cntl) high
B3509	LF window express down circuit (main cntl) open
B3510	RF window express down circuit (main cntl) malfunction
B3511	RF window express down circuit (main cntl) range/performance
B3512	RF window express down circuit (main cntl) low
B3513	RF window express down circuit (main cntl) high
B3514	RF window express down circuit (main cntl) open
B3515	LR window express down circuit (main cntl) malfunction
B3516	LR window express down circuit (main cntl) range/performance
B3517	LR window express down circuit (main cntl) low
B3518	LR window express down circuit (main cntl) high
B3519	LR window express down circuit (main cntl) open
B3520	RR window express down circuit (main cntl) malfunction
B3521	RR window express down circuit (main cntl) range/performance
B3522	RR window express down circuit (main cntl) low
B3523	RR window express down circuit (main cntl) high
B3524	RR window express down circuit (main cntl) open
B3525	Window lockout switch circuit malfunction
B3526	Window lockout switch circuit range/performance
B3527	Window lockout switch circuit low
B3528	Window lockout switch circuit high
B3529	Window lockout switch circuit open
B3530	DIC Trip/Season odometer switch circuit open
B3531	Air flow control #10 (rear) circuit malfunction
B3532	Air flow control #10 (rear) circuit range/performance
B3533	Air flow control #10 (rear) circuit low

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

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B3534	Air flow control #10 (rear) circuit high
B3535	Air flow control #10 (rear) circuit open
B3536	Oil life reset switch circuit malfunction
B3537	Oil life reset switch circuit range/performance
B3538	Oil life reset switch circuit low
B3539	Oil life reset switch circuit high
B3540	Oil life reset switch circuit open
B3541	DRL filament open
B3542	LF window obstruction sensor control circuit malfunction
B3543	LF window obstruction sensor control circuit range/performance
B3544	LF window obstruction sensor control circuit low
B3545	LF window obstruction sensor control circuit high
B3546	LF window obstruction sensor control circuit open
B3547	RF window obstruction sensor control circuit malfunction
B3548	RF window obstruction sensor control circuit range/performance
B3549	RF window obstruction sensor control circuit low
B3550	RF window obstruction sensor control circuit high
B3551	RF window obstruction sensor control circuit open
B3552	LR window obstruction sensor control circuit malfunction
B3553	LR window obstruction sensor control circuit range/performance
B3554	LR window obstruction sensor control circuit low
B3555	LR window obstruction sensor control circuit high
B3556	LR window obstruction sensor control circuit open
B3557	RR window obstruction sensor control circuit malfunction
B3558	RR window obstruction sensor control circuit range/performance
B3559	RR window obstruction sensor control circuit low
B3560	RR window obstruction sensor control circuit high
B3561	RR window obstruction sensor control circuit open
B3562	DIC mode switch circuit malfunction
B3563	DIC mode switch circuit range/performance
B3564	DIC mode switch circuit low
B3565	DIC mode switch circuit high
B3566	DIC mode switch circuit open
B3567	DIC select switch circuit malfunction
B3568	DIC select switch circuit range/performance
B3569	DIC select switch circuit low
B3570	DIC select switch circuit high
B3571	DIC select switch circuit open
B3572	Trip odometer A/B (trip odo 1 & 2) select switch circuit malfunction
B3573	Trip odometer A/B (trip odo 1 & 2) select switch circuit range/performance
B3574	Trip odometer A/B (trip odo 1 & 2) select switch circuit low
B3575	Trip odometer A/B (trip odo 1 & 2) select switch circuit high
B3576	Trip odometer A/B (trip odo 1 & 2) select switch circuit open
B3577	Suspension control select switch contact malfunction
B3578	Output air temperature sensor #6 (rear upper) circuit malfunction
B3579	Output air temperature sensor #6 (rear upper) circuit range/performance
B3580	Output air temperature sensor #6 (rear upper) circuit low
B3581	Output air temperature sensor #6 (rear upper) circuit high
B3582	Output air temperature sensor #6 (rear upper) circuit open
B3583	Output air temperature sensor #7 (rear lower) circuit malfunction
B3584	Output air temperature sensor #7 (rear lower) circuit range/performance
B3585	Output air temperature sensor #7 (rear lower) circuit low
B3586	Output air temperature sensor #7 (rear lower) circuit high
B3587	Output air temperature sensor #7 (rear lower) circuit open
B3588	Rear foglamp switch circuit malfunction
B3589	Rear foglamp switch circuit range/performance
B3590	Rear foglamp switch circuit low
B3591	Rear foglamp switch circuit high
B3592	Rear foglamp switch circuit open

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

Note that this listing is a guideline only--not to be substituted for real Tech2 scanner diagnostics

B3700	Intermittent wiper delay input circuit malfunction
B3701	Intermittent wiper delay input circuit range/performance
B3702	Intermittent wiper delay input circuit low
B3703	Intermittent wiper delay input circuit high
B3704	Intermittent wiper delay input circuit open
B3705	Front washer motor input circuit malfunction
B3706	Front washer motor input circuit range/performance
B3707	Front washer motor input circuit low
B3708	Front washer motor input circuit high
B3709	Front washer motor input circuit open
B3710	Rear washer motor input circuit malfunction
B3711	Rear washer motor input circuit range/performance
B3712	Rear washer motor input circuit low
B3713	Rear washer motor input circuit high
B3714	Rear washer motor input circuit open
B3715	Front wiper relay drive circuit malfunction
B3716	Front wiper relay drive circuit range/performance
B3717	Front wiper relay drive circuit low
B3718	Front wiper relay drive circuit high
B3719	Front wiper relay drive circuit open
B3720	Rear wiper relay drive circuit malfunction
B3721	Rear wiper relay drive circuit range/performance
B3722	Rear wiper relay drive circuit low
B3723	Rear wiper relay drive circuit high
B3724	Rear wiper relay drive circuit open
B3725	LF/Driver seat assembly vertical control switch malfunction
B3726	LF/Driver seat front vertical control switch malfunction
B3727	LF/Driver seat rear vertical control switch malfunction
B3728	LF/Driver seat assembly horizontal control switch malfunction
B3729	LF/Driver seat recline control switch malfunction
B3730	LF/Driver seat lumbar horizontal control switch malfunction
B3731	LF/Driver seat lumbar vertical control switch malfunction
B3732	LF/Driver seat head restraint horizontal control switch malfunction
B3733	LF/Driver seat head restraint vertical control switch malfunction
B3734	RF/Passenger seat assembly vertical control switch malfunction
B3735	RF/Passenger seat front vertical control switch malfunction
B3736	RF/Passenger seat rear vertical control switch malfunction
B3737	RF/Passenger seat assembly horizontal control switch malfunction
B3738	RF/Passenger seat recline control switch malfunction
B3739	RF/Passenger seat lumbar horizontal control switch malfunction
B3740	RF/Passenger seat lumbar vertical control switch malfunction
B3741	RF/Passenger seat head restraint horizontal control switch malfunction
B3742	RF/Passenger seat head restraint vertical control switch malfunction
B3750	DIC on/off signal circuit malfunction
B3751	DIC on/off signal circuit range/performance
B3752	DIC on/off signal circuit low
B3753	DIC on/off signal circuit high
B3754	DIC on/off signal circuit open
B3755	Air flow control #1 (defrost) feedback circuit malfunction
B3756	Air flow control #1 (defrost) feedback circuit low
B3757	Air flow control #1 (defrost) feedback circuit high
B3758	Air flow control #2 (heater) feedback circuit malfunction
B3759	Air flow control #2 (heater) feedback circuit low
B3760	Air flow control #2 (heater) feedback circuit high
B3761	Air flow control #3 (blend defog/floor) feedback circuit malfunction
B3762	Air flow control #3 (blend defog/floor) feedback circuit low
B3763	Air flow control #3 (blend defog/floor) feedback circuit high
B3764	Air flow control #4 (blend face/floor) feedback circuit malfunction
B3765	Air flow control #4 (blend face/floor) feedback circuit low

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

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B3766	Air flow control #4 (blend face/floor) feedback circuit high
B3767	Air flow control #5 (vent) feedback circuit malfunction
B3768	Air flow control #5 (vent) feedback circuit low
B3769	Air flow control #5 (vent) feedback circuit high
B3770	Air flow control #6 (A/C) feedback circuit malfunction
B3771	Air flow control #6 (A/C) feedback circuit low
B3772	Air flow control #6 (A/C) feedback circuit high
B3773	Air flow control #7 (recirc) feedback circuit malfunction
B3774	Air flow control #7 (recirc) feedback circuit low
B3775	Air flow control #7 (recirc) feedback circuit high
B3776	Air flow control #8 (rear defog airflow) feedback circuit malfunction
B3777	Air flow control #8 (rear defog airflow) feedback circuit low
B3778	Air flow control #8 (rear defog airflow) feedback circuit high
B3779	Air flow control #9 (dual zone) feedback circuit malfunction
B3780	Air flow control #9 (dual zone) feedback circuit low
B3781	Air flow control #9 (dual zone) feedback circuit high
B3782	Air flow control #10 (rear) feedback circuit malfunction
B3783	Air flow control #10 (rear) feedback circuit low
B3784	Air flow control #10 (rear) feedback circuit high
B3785	Blower Motor #1 (main/primary/front) Relay Control Circuit Malfunction
B3786	Blower Motor #1 (main/primary/front) Relay Control Circuit Range/Performance
B3787	Blower Motor #1 (main/primary/front) Relay Control Circuit Low
B3788	Blower Motor #1 (main/primary/front) Relay Control Circuit High
B3789	Blower Motor #1 (main/primary/front) Relay Control Circuit Open
B3790	LF/Driver seat side bolster control switch malfunction
B3791	LF/Driver seat thigh bolster control switch malfunction
B3792	LF/Driver seat switch circuit malfunction
B3793	Front wiper speed select circuit malfunction
B3794	Cruise control function request circuit malfunction
B3795	Left / right turn signal feedback circuit malfunction
B3796	Door lock motors circuit malfunction
B3797	All door dead lock circuit malfunction
B3798	RF / Passenger door unlock circuit malfunction
B3799	Front / rear washer rear wiper select circuit malfunction
B3800	Left / right turn signal request circuit malfunction
B3801	Passenger compartment lamp request circuit malfunction
B3802	Parklamps request circuit malfunction
B3803	All windows up circuit malfunction
B3804	LF / Driver door handle position invalid
B3805	All door unlock crash sensor circuit malfunction
B3806	Headlamps highbeam and flash to pass select circuit malfunction
B3807	Headlamp position control PWM circuit malfunction
B3808	Rear door lock relay circuit malfunction
B3809	Rear door unlock relay circuit malfunction
B3810	Headlamp washer relay circuit malfunction
B3811	Rear washer relay circuit malfunction
B3812	Content theft system sensor (Shock/Intrusion/etc.) ground circuit malfunction
B3813	Content theft system sensor (Shock/Intrusion/etc.) ground circuit range/performance
B3814	Content theft system sensor (Shock/Intrusion/etc.) ground circuit low
B3815	Content theft system sensor (Shock/Intrusion/etc.) ground circuit high
B3816	Content theft system sensor (Shock/Intrusion/etc.) ground circuit open
B3817	Door lock status circuit malfunction
B3818	Door unlock status circuit malfunction
B3819	Left rear window up control circuit malfunction
B3820	Left rear window down control circuit malfunction
B3821	Left rear window relay power circuit malfunction
B3822	Right rear window up control circuit malfunction
B3823	Right rear window down control circuit malfunction
B3824	Right rear window relay power circuit malfunction

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

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B3825	Cargo door/liftgate lock request circuit malfunction
B3826	Cargo door/liftgate unlock request circuit malfunction
B3827	Front wiper status circuit malfunction
B3828	LF/Driver belt tower up switch circuit malfunction
B3829	LF/Driver belt tower down switch circuit malfunction
B3830	LF/Driver belt tower vertical sensor circuit malfunction
B3831	LF/Driver belt tower vertical sensor circuit range/performance
C0000	Vehicle speed information circuit malfunction
C0001	Vehicle speed information circuit range/performance
C0002	Vehicle speed information circuit low
C0003	Vehicle speed information circuit high
C0004	Vehicle speed information circuit open
C0005	In "Park" switch circuit malfunction
C0006	In "Park" switch circuit range/performance
C0007	In "Park" switch circuit low
C0008	In "Park" switch circuit high
C0009	In "Park" switch circuit open
C0035	LF wheel speed sensor circuit malfunction
C0036	LF wheel speed sensor circuit range/performance
C0037	LF wheel speed sensor circuit low
C0038	LF wheel speed sensor circuit high
C0039	LF wheel speed sensor circuit open
C0040	RF wheel speed sensor circuit malfunction
C0041	RF wheel speed sensor circuit range/performance
C0042	RF wheel speed sensor circuit low
C0043	RF wheel speed sensor circuit high
C0044	RF wheel speed sensor circuit open
C0045	LR wheel speed sensor circuit malfunction
C0046	LR wheel speed sensor circuit range/performance
C0047	LR wheel speed sensor circuit low
C0048	LR wheel speed sensor circuit high
C0049	LR wheel speed sensor circuit open
C0050	RR wheel speed sensor circuit malfunction
C0051	RR wheel speed sensor circuit range/performance
C0052	RR wheel speed sensor circuit low
C0053	RR wheel speed sensor circuit high
C0054	RR wheel speed sensor circuit open
C0055	Rear wheel speed sensor (both wheels) circuit malfunction
C0056	Rear wheel speed sensor (both wheels) circuit range/performance
C0057	Rear wheel speed sensor (both wheels) circuit low
C0058	Rear wheel speed sensor (both wheels) circuit high
C0059	Rear wheel speed sensor (both wheels) circuit open
C0060	LF ABS solenoid/motor #1 circuit malfunction
C0061	LF ABS solenoid/motor #1 circuit range/performance
C0062	LF ABS solenoid/motor / #1 circuit low
C0063	LF ABS solenoid/motor #1 circuit high
C0064	LF ABS solenoid/motor #1 circuit open
C0065	LF ABS solenoid/motor #2 circuit malfunction
C0066	LF ABS solenoid/motor #2 circuit range/performance
C0067	LF ABS solenoid/motor #2 circuit low
C0068	LF ABS solenoid/motor #2 circuit high
C0069	LF ABS solenoid/motor #2 circuit open
C0070	RF ABS solenoid/motor #1 circuit malfunction
C0071	RF ABS solenoid/motor #1 circuit range/performance
C0072	RF ABS solenoid/motor #1 circuit low
C0073	RF ABS solenoid/motor #1 circuit high
C0074	RF ABS solenoid/motor #1 circuit open
C0075	RF ABS solenoid/motor #2 circuit malfunction
C0076	RF ABS solenoid/motor #2 circuit range/performance

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

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C0077	RF ABS solenoid/motor #2 circuit low
C0078	RF ABS solenoid/motor #2 circuit high
C0079	RF ABS solenoid/motor #2 circuit open
C0080	LR ABS solenoid/motor #1 circuit malfunction
C0081	LR ABS solenoid/motor #1 circuit range/performance
C0082	LR ABS solenoid/motor #1 circuit low
C0083	LR ABS solenoid/motor #1 circuit high
C0084	LR ABS solenoid/motor #1 circuit open
C0085	LR ABS solenoid/motor #2 circuit malfunction
C0086	LR ABS solenoid/motor #2 circuit range/performance
C0087	LR ABS solenoid/motor #2 circuit low
C0088	LR ABS solenoid/motor #2 circuit high
C0089	LR ABS solenoid/motor #2 circuit open
C0090	RR ABS solenoid/motor #1 circuit malfunction
C0091	RR ABS solenoid/motor #1 circuit range/performance
C0092	RR ABS solenoid/motor #1 circuit low
C0093	RR ABS solenoid/motor #1 circuit high
C0094	RR ABS solenoid/motor #1 circuit open
C0095	RR ABS solenoid/motor #2 circuit malfunction
C0096	RR ABS solenoid/motor #2 circuit range/performance
C0097	RR ABS solenoid/motor #2 circuit low
C0098	RR ABS solenoid/motor #2 circuit high
C0099	RR ABS solenoid/motor #2 circuit open
C0100	Rear ABS (both wheels) solenoid/motor #1 circuit malfunction
C0101	Rear ABS (both wheels) solenoid/motor #1 circuit range/performance
C0102	Rear ABS (both wheels) solenoid/motor #1 circuit low
C0103	Rear ABS (both wheels) solenoid/motor #1 circuit high
C0104	Rear ABS (both wheels) solenoid/motor #1 circuit open
C0105	Rear ABS (both wheels) solenoid/motor #2 circuit malfunction
C0106	Rear ABS (both wheels) solenoid/motor #2 circuit range/performance
C0107	Rear ABS (both wheels) solenoid/motor #2 circuit low
C0108	Rear ABS (both wheels) solenoid/motor #2 circuit high
C0109	Rear ABS (both wheels) solenoid/motor #2 circuit open
C0110	Pump motor circuit malfunction
C0111	Pump motor circuit range/performance
C0112	Pump motor circuit low
C0113	Pump motor circuit high
C0114	Pump motor circuit open
C0115	Pump motor malfunction
C0116	Pump motor relay circuit malfunction
C0117	Pump motor relay circuit range/performance
C0118	Pump motor relay circuit low
C0119	Pump motor relay circuit high
C0120	Pump motor relay circuit open
C0121	Valve relay circuit malfunction
C0122	Valve relay circuit range/performance
C0123	Valve relay circuit low
C0124	Valve relay circuit high
C0125	Valve relay circuit open
C0126	Low brake fluid circuit malfunction
C0127	Low brake fluid circuit range/performance
C0128	Low brake fluid circuit low
C0129	Low brake fluid circuit high
C0130	Low brake fluid circuit open
C0131	ABS/TCS system pressure circuit malfunction
C0132	ABS/TCS system pressure circuit range/performance
C0133	ABS/TCS system pressure circuit low
C0134	ABS/TCS system pressure circuit high
C0135	ABS/TCS system pressure circuit open

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

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C0136	Base brake system pressure circuit malfunction
C0137	Base brake system pressure circuit range/performance
C0138	Base brake system pressure circuit low
C0139	Base brake system pressure circuit high
C0140	Base brake system pressure circuit open
C0141	LH TCS solenoid/motor #1 circuit malfunction
C0142	LH TCS solenoid/motor #1 circuit range/performance
C0143	LH TCS solenoid/motor #1 circuit low
C0144	LH TCS solenoid/motor #1 circuit high
C0145	LH TCS solenoid/motor #1 circuit open
C0146	LH TCS solenoid/motor #2 circuit malfunction
C0147	LH TCS solenoid/motor #2 circuit range/performance
C0148	LH TCS solenoid/motor #2 circuit low
C0149	LH TCS solenoid/motor #2 circuit high
C0150	LH TCS solenoid/motor #2 circuit open
C0151	RH TCS solenoid/motor #1 circuit malfunction
C0152	RH TCS solenoid/motor #1 circuit range/performance
C0153	RH TCS solenoid/motor #1 circuit low
C0154	RH TCS solenoid/motor #1 circuit high
C0155	RH TCS solenoid/motor #1 circuit open
C0156	RH TCS solenoid/motor #2 circuit malfunction
C0157	RH TCS solenoid/motor #2 circuit range/performance
C0158	RH TCS solenoid/motor #2 circuit low
C0159	RH TCS solenoid/motor #2 circuit high
C0160	RH TCS solenoid/motor #2 circuit open
C0161	ABS/TCS brake switch circuit malfunction
C0162	ABS/TCS brake switch circuit range/performance
C0163	ABS/TCS brake switch circuit low
C0164	ABS/TCS brake switch circuit high
C0165	ABS/TCS brake switch circuit open
C0166	TCS priming line valve circuit malfunction
C0167	TCS priming line valve circuit range/performance
C0168	TCS priming line valve circuit low
C0169	TCS priming line valve circuit high
C0170	TCS priming line valve circuit open
C0171	TCS pilot valve circuit malfunction
C0172	TCS pilot valve circuit range/performance
C0173	TCS pilot valve circuit low
C0174	TCS pilot valve circuit high
C0175	TCS pilot valve circuit open
C0176	System thermal malfunction
C0177	System thermal range/performance
C0178	System thermal low
C0179	System thermal high
C0180	System thermal open
C0181	Throttle reduction motor circuit malfunction
C0182	Throttle reduction motor circuit range/performance
C0183	Throttle reduction motor circuit low
C0184	Throttle reduction motor circuit high
C0185	Throttle reduction motor circuit open
C0186	Lateral accelerometer circuit malfunction
C0187	Lateral accelerometer circuit range/performance
C0188	Lateral accelerometer circuit low
C0189	Lateral accelerometer circuit high
C0190	Lateral accelerometer circuit open
C0191	4wd/AWD reference accelerometer circuit malfunction
C0192	4wd/AWD reference accelerometer circuit range/performance
C0193	4wd/AWD reference accelerometer circuit low
C0194	4wd/AWD reference accelerometer circuit high

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

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C0195	4wd/AWD reference accelerometer circuit open
C0196	Yaw rate circuit malfunction
C0197	Yaw rate circuit range/performance
C0198	Yaw rate circuit low
C0199	Yaw rate circuit high
C0200	Yaw rate circuit open
C0201	ABS enable relay contact circuit malfunction
C0202	ABS enable relay contact circuit range/performance
C0203	ABS enable relay contact circuit low
C0204	ABS enable relay contact circuit high
C0205	ABS enable relay contact circuit open
C0206	ABS enable relay coil circuit malfunction
C0207	ABS enable relay coil circuit range/performance
C0208	ABS enable relay coil circuit low
C0209	ABS enable relay coil circuit high
C0210	ABS enable relay coil circuit open
C0211	LF ESB malfunction
C0212	LF ESB will not hold motor
C0213	RF ESB malfunction
C0214	RF ESB will not hold motor
C0215	Rear ESB (both wheels) malfunction
C0216	Rear ESB (both wheels) will not hold motor
C0217	LF ABS channel will not move
C0218	RF ABS channel will not move
C0219	Rear ABS channel will not move
C0220	LF ABS channel in release too long
C0221	RF ABS channel in release too long
C0222	Rear ABS channel in release too long
C0223	LF ABS channel motor free spins
C0224	RF ABS channel motor free spins
C0225	Rear ABS channel motor free spins
C0226	LF TCS channel will not move
C0227	RF TCS channel will not move
C0228	LR ABS channel in release too long
C0229	RR ABS channel in release too long
C0230	LF TCS channel motor free spins
C0231	RF TCS channel motor free spins
C0232	EBCM turned on red brake warning lamp
C0233	Open brake switch contacts during deceleration
C0234	Open brake switch contacts when ABS was required
C0235, C0233 or C0234	set in previous or current ignition cycle
C0236	TCS RPM signal circuit malfunction
C0237	TCS throttle position signal malfunction
C0238	TCS throttle position sensor comparison malfunction
C0239	TCS spark retard monitoring malfunction
C0240	PCM traction control not allowed
C0241	PCM indicated requested torque malfunction
C0242	PCM indicated TCS malfunction
C0243	Engine drag control malfunction
C0244	PWM delivered torque malfunction
C0245	Wheel speed sensor frequency error
C0246	Simultaneous dropout of both front wheel speed sensors
C0247	MSVA1 actuator fault (ohmic)
C0248	MSVA1 actuator fault (command vs. feedback current)
C0249	Left normal force fault
C0250	Right normal force fault
C0251	RTD indicated fault

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C0252	ABC sensors uncorrelated
C0253	Centering fault
C0254	Steering sensor/lateral accelerometer bias fault
C0255	TCM to ABS/TC PWM signal malfunction
C0256	Valve relay contact circuit malfunction
C0257	Valve relay contact circuit range/performance
C0258	Valve relay contact circuit low
C0259	Valve relay contact circuit high
C0260	Valve relay contact circuit open
C0261	Valve relay coil circuit malfunction
C0262	Valve relay coil circuit range/performance
C0263	Valve relay coil circuit low
C0264	Valve relay coil circuit high
C0265	Valve relay coil circuit open
C0266	Throttle reduction motor controller malfunction
C0267	Low brake fluid indicated
C0268	Class 2 data error reported
C0269	Class 2 data invalid
C0300	Rear propshaft signal circuit malfunction
C0301	Rear propshaft signal circuit range/performance
C0302	Rear propshaft signal circuit low
C0303	Rear propshaft signal circuit high
C0304	Rear propshaft signal circuit open
C0305	Front propshaft speed sensor/system malfunction
C0306	Motor A/B circuit malfunction
C0307	Motor A/B circuit range/performance
C0308	Motor A/B circuit low
C0309	Motor A/B circuit high
C0310	Motor A/B circuit open
C0311	Motor ground circuit malfunction
C0312	Motor ground circuit range/performance
C0313	Motor ground circuit low
C0314	Motor ground circuit high
C0315	Motor ground circuit open
C0316	Motor circuit malfunction
C0317	Motor circuit range/performance
C0318	Motor circuit low
C0319	Motor circuit high
C0320	Motor circuit open
C0321	Transfer case lock circuit malfunction
C0322	Transfer case lock circuit range/performance
C0323	Transfer case lock circuit low
C0324	Transfer case lock circuit high
C0325	Transfer case lock circuit open
C0326	Transfer case lock system malfunction
C0327	Encoder circuit malfunction
C0328	Encoder circuit range/performance
C0329	Encoder circuit low
C0330	Encoder circuit high
C0331	Encoder circuit open
C0332	Encoder power circuit low
C0333	Encoder ground circuit high
C0334	Encoder channel P input circuit malfunction
C0335	Encoder channel P input circuit range/performance
C0336	Encoder channel P input circuit low
C0337	Encoder channel P input circuit high
C0338	Encoder channel P input circuit open
C0339	Encoder channel C input circuit malfunction
C0340	Encoder channel C input circuit range/performance

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C0341	Encoder channel C input circuit low
C0342	Encoder channel C input circuit high
C0343	Encoder channel C input circuit open
C0344	Encoder channel B input circuit malfunction
C0345	Encoder channel B input circuit range/performance
C0346	Encoder channel B input circuit low
C0347	Encoder channel B input circuit high
C0348	Encoder channel B input circuit open
C0349	Encoder channel A input circuit malfunction
C0350	Encoder channel A input circuit range/performance
C0351	Encoder channel A input circuit low
C0352	Encoder channel A input circuit high
C0353	Encoder channel A input circuit open
C0354	Park switch circuit malfunction
C0355	Park switch circuit range/performance
C0356	Park switch circuit low
C0357	Park switch circuit high
C0358	Park switch circuit open
C0359	4LO discrete output circuit malfunction
C0360	4LO discrete output circuit range/performance
C0361	4LO discrete output circuit low
C0362	4LO discrete output circuit high
C0363	4LO discrete output circuit open
C0364	Front axle control circuit malfunction
C0365	Front axle control circuit range/performance
C0366	Front axle control circuit low
C0367	Front axle control circuit high
C0368	Front axle control circuit open
C0369	ATC relay circuit malfunction
C0370	ATC relay circuit range/performance
C0371	ATC relay circuit low
C0372	ATC relay circuit high
C0373	ATC relay circuit open
C0374	General system malfunction
C0375	Intermittent system malfunction
C0376	Front/Rear propshaft speed mismatch detected
C0377	Front/Rear propshaft speed mismatch intermittent
C0378	Front axle switch circuit malfunction
C0379	Front axle system malfunction
C0380	Mode switch power circuit low
C0381	Motor system malfunction
C0382	4LO discrete input circuit malfunction
C0383	4LO discrete input circuit range/performance
C0384	4LO discrete input circuit low
C0385	4LO discrete input circuit high
C0386	4LO discrete input circuit open
C0387	Unable to complete shift
C0450	Steering assist control solenoid/motor/actuator circuit malfunction
C0451	Steering assist control solenoid/motor/actuator circuit range/performance
C0452	Steering assist control solenoid/motor/actuator circuit low
C0453	Steering assist control solenoid/motor/actuator circuit high
C0454	Steering assist control solenoid/motor/actuator circuit open
C0455	Steering position sensor circuit malfunction
C0456	Steering position sensor circuit range/performance
C0457	Steering position sensor circuit low
C0458	Steering position sensor circuit high
C0459	Steering position sensor circuit open
C0460	Steering position sensor malfunction
C0461	Steering position sensor range/performance

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C0462	Steering position sensor low
C0463	Steering position sensor high
C0464	Steering position sensor open
C0465	Steering rate of change sensor circuit malfunction
C0466	Steering rate of change sensor circuit range/performance
C0467	Steering rate of change sensor circuit low
C0468	Steering rate of change sensor circuit high
C0469	Steering rate of change sensor circuit open
C0470	Steering position & rate of change sensor circuit #1 malfunction
C0471	Steering position & rate of change sensor circuit #1 range/performance
C0472	Steering position & rate of change sensor circuit #1 low
C0473	Steering position & rate of change sensor circuit #1 high
C0474	Steering position & rate of change sensor circuit #1 open
C0475	Electric steering motor circuit malfunction
C0476	Electric steering motor circuit range/performance
C0477	Electric steering motor circuit low
C0478	Electric steering motor circuit high
C0479	Electric steering motor circuit open
C0480	Electric hydraulic steering motor circuit malfunction
C0481	Electric hydraulic steering motor circuit range/performance
C0482	Electric hydraulic steering motor circuit low
C0483	Electric hydraulic steering motor circuit high
C0484	Electric hydraulic steering motor circuit open
C0485	Electric hydraulic steering temperature sensor circuit malfunction
C0486	Electric hydraulic steering temperature sensor circuit range/performance
C0487	Electric hydraulic steering temperature sensor circuit low
C0488	Electric hydraulic steering temperature sensor circuit high
C0489	Electric hydraulic steering temperature sensor circuit open
C0490	Steering column lock solenoid circuit malfunction
C0491	Steering column lock solenoid circuit range/performance
C0492	Steering column lock solenoid circuit low
C0493	Steering column lock solenoid circuit high
C0494	Steering column lock solenoid circuit open
C0495	EVO tracking error
C0496	Steering assist control solenoid/motor/actuator feed circuit malfunction
C0497	Steering assist control solenoid/motor/actuator feed circuit range/performance
C0498	Steering assist control solenoid/motor/actuator feed circuit low
C0499	Steering assist control solenoid/motor/actuator feed circuit high
C0500	Steering assist control solenoid/motor/actuator feed circuit open
C0501	Steering assist control solenoid/motor/actuator return circuit malfunction
C0502	Steering assist control solenoid/motor/actuator return circuit range/performance
C0503	Steering assist control solenoid/motor/actuator return circuit low
C0504	Steering assist control solenoid/motor/actuator return circuit high
C0505	Steering assist control solenoid/motor/actuator return circuit open
C0506	Steering position & rate of change sensor circuit #2 malfunction
C0507	Steering position & rate of change sensor circuit #2 range/performance
C0508	Steering position & rate of change sensor circuit #2 low
C0509	Steering position & rate of change sensor circuit #2 high
C0510	Steering position & rate of change sensor circuit #2 open
C0511	Steering position & rate of change sensor output circuit #1 malfunction
C0512	Steering position & rate of change sensor output circuit #1 range/performance
C0513	Steering position & rate of change sensor output circuit #1 low
C0514	Steering position & rate of change sensor output circuit #1 high
C0515	Steering position & rate of change sensor output circuit #1 open
C0516	Steering position & rate of change sensor output circuit #2 malfunction
C0517	Steering position & rate of change sensor output circuit #2 range/performance
C0518	Steering position & rate of change sensor output circuit #2 low
C0519	Steering position & rate of change sensor output circuit #2 high
C0520	Steering position & rate of change sensor output circuit #2 open

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

Note that this listing is a guideline only--not to be substituted for real Tech2 scanner diagnostics

C0521	Steering position & rate of change sensors uncorrelated
C0550	ECU malfunction
C0551	Option configuration error
C0552	Improper shutdown
C0554	KAM reset
C0563	Calibration ROM checksum error
C0564	Program ROM checksum error
C0565	VIN information error
C0575	LF solenoid/motor/actuator circuit malfunction
C0576	LF solenoid/motor/actuator circuit range/performance
C0577	LF solenoid/motor/actuator circuit low
C0578	LF solenoid/motor/actuator circuit high
C0579	LF solenoid/motor/actuator circuit open
C0580	RF solenoid/motor/actuator circuit malfunction
C0581	RF solenoid/motor/actuator circuit range/performance
C0582	RF solenoid/motor/actuator circuit low
C0583	RF solenoid/motor/actuator circuit high
C0584	RF solenoid/motor/actuator circuit open
C0585	LR solenoid/motor/actuator circuit malfunction
C0586	LR solenoid/motor/actuator circuit range/performance
C0587	LR solenoid/motor/actuator circuit low
C0588	LR solenoid/motor/actuator circuit high
C0589	LR solenoid/motor/actuator circuit open
C0590	RR solenoid/motor/actuator circuit malfunction
C0591	RR solenoid/motor/actuator circuit range/performance
C0592	RR solenoid/motor/actuator circuit low
C0593	RR solenoid/motor/actuator circuit high
C0594	RR solenoid/motor/actuator circuit open
C0595	LF accelerometer circuit malfunction
C0596	LF accelerometer circuit range/performance
C0597	LF accelerometer circuit low
C0598	LF accelerometer circuit high
C0599	LF accelerometer circuit open
C0600	RF accelerometer circuit malfunction
C0601	RF accelerometer circuit range/performance
C0602	RF accelerometer circuit low
C0603	RF accelerometer circuit high
C0604	RF accelerometer circuit open
C0605	LR accelerometer circuit malfunction
C0606	LR accelerometer circuit range/performance
C0607	LR accelerometer circuit low
C0608	LR accelerometer circuit high
C0609	LR accelerometer circuit open
C0610	RR accelerometer circuit malfunction
C0611	RR accelerometer circuit range/performance
C0612	RR accelerometer circuit low
C0613	RR accelerometer circuit high
C0614	RR accelerometer circuit open
C0615	LF position sensor circuit malfunction
C0616	LF position sensor circuit range/performance
C0617	LF position sensor circuit low
C0618	LF position sensor circuit high
C0619	LF position sensor circuit open
C0620	RF position sensor circuit malfunction
C0621	RF position sensor circuit range/performance
C0622	RF position sensor circuit low
C0623	RF position sensor circuit high
C0624	RF position sensor circuit open
C0625	LR position sensor circuit malfunction

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

Note that this listing is a guideline only--not to be substituted for real Tech2 scanner diagnostics

C0626	LR position sensor circuit range/performance
C0627	LR position sensor circuit low
C0628	LR position sensor circuit high
C0629	LR position sensor circuit open
C0630	RR position sensor circuit malfunction
C0631	RR position sensor circuit range/performance
C0632	RR position sensor circuit low
C0633	RR position sensor circuit high
C0634	RR position sensor circuit open
C0635	LF normal force circuit malfunction
C0636	LF normal force circuit range/performance
C0637	LF normal force circuit low
C0638	LF normal force circuit high
C0639	LF normal force circuit open
C0640	RF normal force circuit malfunction
C0641	RF normal force circuit range/performance
C0642	RF normal force circuit low
C0643	RF normal force circuit high
C0644	RF normal force circuit open
C0645	LR normal force circuit malfunction
C0646	LR normal force circuit range/performance
C0647	LR normal force circuit low
C0648	LR normal force circuit high
C0649	LR normal force circuit open
C0650	RR normal force circuit malfunction
C0651	RR normal force circuit range/performance
C0652	RR normal force circuit low
C0653	RR normal force circuit high
C0654	RR normal force circuit open
C0655	Level control compressor circuit malfunction
C0656	Level control compressor circuit range/performance
C0657	Level control compressor circuit low
C0658	Level control compressor circuit high
C0659	Level control compressor circuit open
C0660	Level control exhaust valve circuit malfunction
C0661	Level control exhaust valve circuit range/performance
C0662	Level control exhaust valve circuit low
C0663	Level control exhaust valve circuit high
C0664	Level control exhaust valve circuit open
C0665	Lift/dive signal circuit malfunction
C0666	Lift/dive signal circuit range/performance
C0667	Lift/dive signal circuit low
C0668	Lift/dive signal circuit high
C0669	Lift/dive signal circuit open
C0670	LF combination accel/position sensor circuit malfunction
C0671	LF combination accel/position sensor circuit range/performance
C0672	LF combination accel/position sensor circuit low
C0673	LF combination accel/position sensor circuit high
C0674	LF combination accel/position sensor circuit open
C0675	RF combination accel/position sensor circuit malfunction
C0676	RF combination accel/position sensor circuit range/performance
C0677	RF combination accel/position sensor circuit low
C0678	RF combination accel/position sensor circuit high
C0679	RF combination accel/position sensor circuit open
C0680	LR combination accel/position sensor circuit malfunction
C0681	LR combination accel/position sensor circuit range/performance
C0682	LR combination accel/position sensor circuit low
C0683	LR combination accel/position sensor circuit high
C0684	LR combination accel/position sensor circuit open

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

Note that this listing is a guideline only--not to be substituted for real Tech2 scanner diagnostics

C0685	RR combination accel/position sensor circuit malfunction
C0686	RR combination accel/position sensor circuit range/performance
C0687	RR combination accel/position sensor circuit low
C0688	RR combination accel/position sensor circuit high
C0689	RR combination accel/position sensor circuit open
C0690	Damper control relay circuit malfunction
C0691	Damper control relay circuit range/performance
C0692	Damper control relay circuit low
C0693	Damper control relay circuit high
C0694	Damper control relay circuit open
C0695	Position sensor overcurrent (8 volt supply)
C0696	Position sensor overcurrent (5 volt supply)
C0697	Level control accessory inflator switch circuit malfunction
C0698	Level control accessory inflator switch circuit range/performance
C0699	Level control accessory inflator switch circuit low
C0700	Level control accessory inflator switch circuit high
C0701	Level control accessory inflator switch circuit open
C0702	Level control accessory valve circuit malfunction
C0703	Level control accessory valve circuit range/performance
C0704	Level control accessory valve circuit low
C0705	Level control accessory valve circuit high
C0706	Level control accessory valve circuit open
C0707	Excessive compressor activity
C0708	Excessive compressor exhaust valve activity
C0709	Excessive compressor activity, vehicle moving
C0710	Steering position signal malfunction
C0711	Level control air pressure sensor circuit malfunction
C0750	LF low tire pressure sensor malfunction
C0751	LF low tire pressure sensor range/performance
C0752	LF low tire pressure sensor low
C0753	LF low tire pressure sensor high
C0754	LF low tire pressure sensor circuit open
C0755	RF low tire pressure sensor malfunction
C0756	RF low tire pressure sensor range/performance
C0757	RF low tire pressure sensor low
C0758	RF low tire pressure sensor high
C0759	RF low tire pressure sensor circuit open
C0760	LR low tire pressure sensor malfunction
C0761	LR low tire pressure sensor range/performance
C0762	LR low tire pressure sensor low
C0763	LR low tire pressure sensor high
C0764	LR low tire pressure sensor circuit open
C0765	RR low tire pressure sensor malfunction
C0766	RR low tire pressure sensor range/performance
C0767	RR low tire pressure sensor low
C0768	RR low tire pressure sensor high
C0769	RR low tire pressure sensor circuit open
C0770	LF tire pressure low
C0771	RF tire pressure low
C0772	LR tire pressure low
C0773	RR tire pressure low
C0774	Low tire pressure system malfunction
C0775	Low tire pressure system sensors not programmed
C0776	Low tire pressure system transmitter synchronization failure
C0777	Low tire pressure system transmitter ID invalid
C0778	TIM switch circuit malfunction
C0779	TIM signal fault
C0800	Device power #1 (low current #1) circuit malfunction
C0801	Device power #1 (low current #1) circuit range/performance

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

Note that this listing is a guideline only--not to be substituted for real Tech2 scanner diagnostics

C0802	Device power #1 (low current #1) circuit low
C0803	Device power #1 (low current #1) circuit high
C0804	Device power #1 (low current #1) circuit open
C0805	Device power #2 (low current #2) circuit malfunction
C0806	Device power #2 (low current #2) circuit range/performance
C0807	Device power #2 (low current #2) circuit low
C0808	Device power #2 (low current #2) circuit high
C0809	Device power #2 (low current #2) circuit open
C0810	Device power #3 (high current #1) circuit malfunction
C0811	Device power #3 (high current #1) circuit range/performance
C0812	Device power #3 (high current #1) circuit low
C0813	Device power #3 (high current #1) circuit high
C0814	Device power #3 (high current #1) circuit open
C0815	Device power #4 (high current #2) circuit malfunction
C0816	Device power #4 (high current #2) circuit range/performance
C0817	Device power #4 (high current #2) circuit low
C0818	Device power #4 (high current #2) circuit high
C0819	Device power #4 (high current #2) circuit open
C0820	Device ground #1 (chassis gnd #1) circuit malfunction
C0821	Device ground #1 (chassis gnd #1) circuit range/performance
C0822	Device ground #1 (chassis gnd #1) circuit low
C0823	Device ground #1 (chassis gnd #1) circuit high
C0824	Device ground #1 (chassis gnd #1) circuit open
C0825	Device ground #2 (chassis gnd #2) circuit malfunction
C0826	Device ground #2 (chassis gnd #2) circuit range/performance
C0827	Device ground #2 (chassis gnd #2) circuit low
C0828	Device ground #2 (chassis gnd #2) circuit high
C0829	Device ground #2 (chassis gnd #2) circuit open
C0830	Device ground #3 (signal gnd #1) circuit malfunction
C0831	Device ground #3 (signal gnd #1) circuit range/performance
C0832	Device ground #3 (signal gnd #1) circuit low
C0833	Device ground #3 (signal gnd #1) circuit high
C0834	Device ground #3 (signal gnd #1) circuit open
C0835	Device ground #4 (signal gnd #2) circuit malfunction
C0836	Device ground #4 (signal gnd #2) circuit range/performance
C0837	Device ground #4 (signal gnd #2) circuit low
C0838	Device ground #4 (signal gnd #2) circuit high
C0839	Device ground #4 (signal gnd #2) circuit open
C0840	Device ignition 0 (UNLOCK/ON/START) circuit malfunction
C0841	Device ignition 0 (UNLOCK/ON/START) circuit range/performance
C0842	Device ignition 0 (UNLOCK/ON/START) circuit low
C0843	Device ignition 0 (UNLOCK/ON/START) circuit high
C0844	Device ignition 0 (UNLOCK/ON/START) circuit open
C0845	Device ignition 1 (ON/START) circuit malfunction
C0846	Device ignition 1 (ON/START) circuit range/performance
C0847	Device ignition 1 (ON/START) circuit low
C0848	Device ignition 1 (ON/START) circuit high
C0849	Device ignition 1 (ON/START) circuit open
C0850	Device ignition 3 (ON) circuit malfunction
C0851	Device ignition 3 (ON) circuit range/performance
C0852	Device ignition 3 (ON) circuit low
C0853	Device ignition 3 (ON) circuit high
C0854	Device ignition 3 (ON) circuit open
C0855	Device ignition ACC circuit malfunction
C0856	Device ignition ACC circuit range/performance
C0857	Device ignition ACC circuit low
C0858	Device ignition ACC circuit high
C0859	Device ignition ACC circuit open
C0860	Device ignition START circuit malfunction

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

Note that this listing is a guideline only--not to be substituted for real Tech2 scanner diagnostics

C0861	Device ignition START circuit range/performance
C0862	Device ignition START circuit low
C0863	Device ignition START circuit high
C0864	Device ignition START circuit open
C0865	Device voltage reference input #1 circuit malfunction
C0866	Device voltage reference input #1 circuit range/performance
C0867	Device voltage reference input #1 circuit low
C0868	Device voltage reference input #1 circuit high
C0869	Device voltage reference input #1 circuit open
C0870	Device voltage reference output #1 circuit malfunction
C0871	Device voltage reference output #1 circuit range/performance
C0872	Device voltage reference output #1 circuit low
C0873	Device voltage reference output #1 circuit high
C0874	Device voltage reference output #1 circuit open
C0875	Device voltage reference input #2 circuit malfunction
C0876	Device voltage reference input #2 circuit range/performance
C0877	Device voltage reference input #2 circuit low
C0878	Device voltage reference input #2 circuit high
C0879	Device voltage reference input #2 circuit open
C0880	Device voltage reference output #2 circuit malfunction
C0881	Device voltage reference output #2 circuit range/performance
C0882	Device voltage reference output #2 circuit low
C0883	Device voltage reference output #2 circuit high
C0884	Device voltage reference output #2 circuit open
C0885	Device voltage reference input #3 circuit malfunction
C0886	Device voltage reference input #3 circuit range/performance
C0887	Device voltage reference input #3 circuit low
C0888	Device voltage reference input #3 circuit high
C0889	Device voltage reference input #3 circuit open
C0890	Device voltage reference output #3 circuit malfunction
C0891	Device voltage reference output #3 circuit range/performance
C0892	Device voltage reference output #3 circuit low
C0893	Device voltage reference output #3 circuit high
C0894	Device voltage reference output #3 circuit open
C0895	Device voltage malfunction
C0896	Device voltage range/performance
C0897	Device power moding malfunction
C0898	Device power and/or ground circuit malfunction
C0899	Device #1 voltage low
C0900	Device #1 voltage high
C0901	Device #2 voltage low
C0902	Device #2 voltage high
C0903	Ignition-switched power relay #1 circuit malfunction
C0904	Ignition-switched power relay #1 circuit range/performance
C0905	Ignition-switched power relay #1 circuit low
C0906	Ignition-switched power relay #1 circuit high
C0907	Ignition-switched power relay #1 circuit open
C0908	Ignition-switched power relay #2 circuit malfunction
C0909	Ignition-switched power relay #2 circuit range/performance
C0910	Ignition-switched power relay #2 circuit low
C0911	Ignition-switched power relay #2 circuit high
C0912	Ignition-switched power relay #2 circuit open
C0913	Intermittent device voltage range/performance
U1000	Class 2 Data Link Malfunction
U1001	Lost communications with Powertrain Multiple Control System
U1002	Lost communications with Powertrain Multiple Control System
U1003	Lost communications with Powertrain Multiple Control System
U1004	Lost communications with Powertrain Multiple Control System
U1005	Lost communications with Powertrain Multiple Control System

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

Note that this listing is a guideline only--not to be substituted for real Tech2 scanner diagnostics

U1006	Lost communications with Powertrain Multiple Control System
U1007	Lost communications with Powertrain Multiple Control System
U1008	Lost communications with Powertrain Multiple Control System
U1009	Lost communications with Powertrain Multiple Control System
U1010	Lost communications with Powertrain Multiple Control System
U1011	Lost communications with Powertrain Multiple Control System
U1012	Lost communications with Powertrain Multiple Control System
U1013	Lost communications with Powertrain Multiple Control System
U1014	Lost communications with Powertrain Multiple Control System
U1015	Lost communications with Powertrain Multiple Control System
U1016	Lost communications with Engine Control System
U1017	Lost communications with Engine Control System
U1018	Lost communications with Engine Control System
U1019	Lost communications with Engine Control System
U1020	Lost communications with Engine Control System
U1021	Lost communications with Engine Control System
U1022	Lost communications with Engine Control System
U1023	Lost communications with Engine Control System
U1024	Lost communications with Transmission Control System
U1025	Lost communications with Transmission Control System
U1026	Lost communications with Transmission Control System
U1027	Lost communications with Transmission Control System
U1028	Lost communications with Transmission Control System
U1029	Lost communications with Transmission Control System
U1030	Lost communications with Transmission Control System
U1031	Lost communications with Transmission Control System
U1032	Lost communications with Chassis Multiple Control System
U1033	Lost communications with Chassis Multiple Control System
U1034	Lost communications with Chassis Multiple Control System
U1035	Lost communications with Chassis Multiple Control System
U1036	Lost communications with Chassis Multiple Control System
U1037	Lost communications with Chassis Multiple Control System
U1038	Lost communications with Chassis Multiple Control System
U1039	Lost communications with Chassis Multiple Control System
U1040	Lost communications with Brake/Traction Control System
U1041	Lost communications with Brake/Traction Control System
U1042	Lost communications with Brake/Traction Control System
U1043	Lost communications with Brake/Traction Control System
U1044	Lost communications with Brake/Traction Control System
U1045	Lost communications with Brake/Traction Control System
U1046	Lost communications with Brake/Traction Control System
U1047	Lost communications with Brake/Traction Control System
U1048	Lost communications with Steering Control System
U1049	Lost communications with Steering Control System
U1050	Lost communications with Steering Control System
U1051	Lost communications with Steering Control System
U1052	Lost communications with Steering Control System
U1053	Lost communications with Steering Control System
U1054	Lost communications with Steering Control System
U1055	Lost communications with Steering Control System
U1056	Lost communications with Suspension Control System
U1057	Lost communications with Suspension Control System
U1058	Lost communications with Suspension Control System
U1059	Lost communications with Suspension Control System
U1060	Lost communications with Suspension Control System
U1061	Lost communications with Suspension Control System
U1062	Lost communications with Suspension Control System
U1063	Lost communications with Suspension Control System
U1064	Lost communications with Body Multiple Control System

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

Note that this listing is a guideline only--not to be substituted for real Tech2 scanner diagnostics

U1065	Lost communications with Body Multiple Control System
U1066	Lost communications with Body Multiple Control System
U1067	Lost communications with Body Multiple Control System
U1068	Lost communications with Body Multiple Control System
U1069	Lost communications with Body Multiple Control System
U1070	Lost communications with Body Multiple Control System
U1071	Lost communications with Body Multiple Control System
U1072	Lost communications with Body Multiple Control System
U1073	Lost communications with Body Multiple Control System
U1074	Lost communications with Body Multiple Control System
U1075	Lost communications with Body Multiple Control System
U1076	Lost communications with Body Multiple Control System
U1077	Lost communications with Body Multiple Control System
U1078	Lost communications with Body Multiple Control System
U1079	Lost communications with Body Multiple Control System
U1080	Lost communications with Body Multiple Control System
U1081	Lost communications with Body Multiple Control System
U1082	Lost communications with Body Multiple Control System
U1083	Lost communications with Body Multiple Control System
U1084	Lost communications with Body Multiple Control System
U1085	Lost communications with Body Multiple Control System
U1086	Lost communications with Body Multiple Control System
U1087	Lost communications with Body Multiple Control System
U1088	Lost communications with Restraints Control System
U1089	Lost communications with Restraints Control System
U1090	Lost communications with Restraints Control System
U1091	Lost communications with Restraints Control System
U1092	Lost communications with Restraints Control System
U1093	Lost communications with Restraints Control System
U1094	Lost communications with Restraints Control System
U1095	Lost communications with Restraints Control System
U1096	Lost communications with Driver Information & Displays Control System
U1097	Lost communications with Driver Information & Displays Control System
U1098	Lost communications with Driver Information & Displays Control System
U1099	Lost communications with Driver Information & Displays Control System
U1100	Lost communications with Driver Information & Displays Control System
U1101	Lost communications with Driver Information & Displays Control System
U1102	Lost communications with Driver Information & Displays Control System
U1103	Lost communications with Driver Information & Displays Control System
U1104	Lost communications with Driver Information & Displays Control System
U1105	Lost communications with Driver Information & Displays Control System
U1106	Lost communications with Driver Information & Displays Control System
U1107	Lost communications with Driver Information & Displays Control System
U1108	Lost communications with Driver Information & Displays Control System
U1109	Lost communications with Driver Information & Displays Control System
U1110	Lost communications with Driver Information & Displays Control System
U1111	Lost communications with Driver Information & Displays Control System
U1112	Lost communications with Lighting Control System
U1113	Lost communications with Lighting Control System
U1114	Lost communications with Lighting Control System
U1115	Lost communications with Lighting Control System
U1116	Lost communications with Lighting Control System
U1117	Lost communications with Lighting Control System
U1118	Lost communications with Lighting Control System
U1119	Lost communications with Lighting Control System
U1120	Lost communications with Lighting Control System
U1121	Lost communications with Lighting Control System
U1122	Lost communications with Lighting Control System
U1123	Lost communications with Lighting Control System

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

Note that this listing is a guideline only--not to be substituted for real Tech2 scanner diagnostics

U1124	Lost communications with Lighting Control System
U1125	Lost communications with Lighting Control System
U1126	Lost communications with Lighting Control System
U1127	Lost communications with Lighting Control System
U1128	Lost communications with Entertainment/Audio Control System
U1129	Lost communications with Entertainment/Audio Control System
U1130	Lost communications with Entertainment/Audio Control System
U1131	Lost communications with Entertainment/Audio Control System
U1132	Lost communications with Entertainment/Audio Control System
U1133	Lost communications with Entertainment/Audio Control System
U1134	Lost communications with Entertainment/Audio Control System
U1135	Lost communications with Entertainment/Audio Control System
U1136	Lost communications with Entertainment/Audio Control System
U1137	Lost communications with Entertainment/Audio Control System
U1138	Lost communications with Entertainment/Audio Control System
U1139	Lost communications with Entertainment/Audio Control System
U1140	Lost communications with Entertainment/Audio Control System
U1141	Lost communications with Entertainment/Audio Control System
U1142	Lost communications with Entertainment/Audio Control System
U1143	Lost communications with Entertainment/Audio Control System
U1144	Lost communications with Mobile Communications Control System
U1145	Lost communications with Mobile Communications Control System
U1146	Lost communications with Mobile Communications Control System
U1147	Lost communications with Mobile Communications Control System
U1148	Lost communications with Mobile Communications Control System
U1149	Lost communications with Mobile Communications Control System
U1150	Lost communications with Mobile Communications Control System
U1151	Lost communications with Mobile Communications Control System
U1152	Lost communications with HVAC Control System
U1153	Lost communications with HVAC Control System
U1154	Lost communications with HVAC Control System
U1155	Lost communications with HVAC Control System
U1156	Lost communications with HVAC Control System
U1157	Lost communications with HVAC Control System
U1158	Lost communications with HVAC Control System
U1159	Lost communications with HVAC Control System
U1160	Lost communications with Convenience Control System
U1161	Lost communications with Convenience Control System
U1162	Lost communications with Convenience Control System
U1163	Lost communications with Convenience Control System
U1164	Lost communications with Convenience Control System
U1165	Lost communications with Convenience Control System
U1166	Lost communications with Convenience Control System
U1167	Lost communications with Convenience Control System
U1168	Lost communications with Convenience Control System
U1169	Lost communications with Convenience Control System
U1170	Lost communications with Convenience Control System
U1171	Lost communications with Convenience Control System
U1172	Lost communications with Convenience Control System
U1173	Lost communications with Convenience Control System
U1174	Lost communications with Convenience Control System
U1175	Lost communications with Convenience Control System
U1176	Lost communications with Convenience Control System
U1177	Lost communications with Convenience Control System
U1178	Lost communications with Convenience Control System
U1179	Lost communications with Convenience Control System
U1180	Lost communications with Convenience Control System
U1181	Lost communications with Convenience Control System
U1182	Lost communications with Convenience Control System

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

Note that this listing is a guideline only--not to be substituted for real Tech2 scanner diagnostics

U1183	Lost communications with Convenience Control System
U1184	Lost communications with Convenience Control System
U1185	Lost communications with Convenience Control System
U1186	Lost communications with Convenience Control System
U1187	Lost communications with Convenience Control System
U1188	Lost communications with Convenience Control System
U1189	Lost communications with Convenience Control System
U1190	Lost communications with Convenience Control System
U1191	Lost communications with Convenience Control System
U1192	Lost communications with Security Control System
U1193	Lost communications with Security Control System
U1194	Lost communications with Security Control System
U1195	Lost communications with Security Control System
U1196	Lost communications with Security Control System
U1197	Lost communications with Security Control System
U1198	Lost communications with Security Control System
U1199	Lost communications with Security Control System
U1300	Class 2 Data Link Low
U1301	Class 2 Data Link High
U1302	Programming request not received
U1303	Programming mode active message not received
U1304	Lost communications with UART system(s)
U1305	Class 2 Data Link Low or High
U1400	AD Link Malfunction
U1401	Lost communications between AD and ADG
U1500	Inter-device dedicated bus malfunction
U1601	Restraint system dedicated bus #1 malfunction (Suppression system bus)
U1602	Restraint system dedicated bus #2 malfunction (EFS system bus)
U1603	Restraint system dedicated bus #3 malfunction (SDM #2 system bus)
U1650	Chassis system dedicated bus controller malfunction
U1651	Chassis system dedicated bus sensor #1 malfunction
U1652	Chassis system dedicated bus sensor #2 malfunction
U2000	Invalid BFC transmitted SPI data
U2001	Invalid IPC transmitted SPI data
U2002	SPI data in low
U2003	SPI data in high
U2004	SPI data out low
U2005	SPI data out high
U2006	SPI clock out low
U2007	SPI clock out high
U2008	General SPI malfunction
U2050	SIR PPS/CPS Communications Link Malfunction
U2100	CAN bus communication malfunction
U2101	Maximum list of control modules not programmed
U2102	More controllers on bus than programmed
U2103	Fewer controllers on bus than programmed
U2104	CAN bus reset counter overrun
U2105	Lost communications with Engine Control System
U2106	Lost communications with Transmission Control System
U2107	Lost communications with Body Control System
U2108	Lost communications with ABS/TCS Control System
U2109	Lost communications with Powertrain Multiple Control System
U2110	Lost communications with Chassis Multiple Control System
U2111	Lost communications with Steering Control System
U2112	Lost communications with Suspension Control System
U2113	Lost communications with Restraints Control (SDM) System
U2114	Lost communications with Restraints Control (PPS/CPS) System
U2115	Lost communications with Restraints Control (TBD) System
U2116	Lost communications with Driver Information & Displays Control (IPC) System

GM OBD2 Module Trouble Code Comprehensive List Gas and Diesel

PCM - TCM - BCM - DDM - IPC - EBCM (ABS) - CANBUS Messaging

Note that this listing is a guideline only--not to be substituted for real Tech2 scanner diagnostics

U2117	Lost communications with Driver Information & Displays Control (DIC) System
U2118	Lost communications with Driver Information & Displays Control (TBD) System
U2119	Lost communications with Lighting Control (DRL) System
U2120	Lost communications with Lighting Control (AHL) System
U2121	Lost communications with Lighting Control (TBD) System
U2122	Lost communications with Entertainment/Audio Control (Radio) System
U2123	Lost communications with Entertainment/Audio Control (CDX) System
U2124	Lost communications with Entertainment/Audio Control (TBD) System
U2125	Lost communications with Mobile Communications Control (TBD) System
U2126	Lost communications with Mobile Communications Control (TBD) System
U2127	Lost communications with HVAC Control (front) System
U2128	Lost communications with HVAC Control (rear) System
U2129	Lost communications with Convenience Control (RFA) System
U2130	Lost communications with Convenience Control (DDM) System
U2131	Lost communications with Convenience Control (DSM) System
U2132	Lost communications with Convenience Control (PDM) System
U2133	Lost communications with Convenience Control (PSM) System
U2134	Lost communications with Convenience Control (RDM) System
U2135	Lost communications with Convenience Control (RIM) System
U2136	Lost communications with Convenience Control (MMM) System
U2137	Lost communications with Security Control (VTD) System
U2138	Lost communications with Security Control (TBD) System
U2139	Lost communications with Body Control (CIM) System
U2140	Lost communications with Body Control (UEC) System
U2141	Lost communications with Body Control (REC) System
U2142	Lost communications with Chassis Control (YRS) System
U2143	Lost communications with Steering Control (SAS) System
U2144	Lost communications with Powertrain Control (ACC) System
U2145	Lost communications with Convenience Control (PAS) System
U2150	Navigation ECU Gateway Communications Malfunction
U2151	Navigation ECU Communications Malfunction
U2152	Navigation Bus Request Line Circuit Low
U2153	Navigation ECU - VICS communication circuit malfunction