- 1. First of all you want to check the DIC for codes that may help you track down the issue The Diagnostic Display Mode is entered with the following procedure:
  - 1) Turn on the ignition but don't start the engine.
  - 2) Press the **RESET** button to turn off any warning messages
  - 3) Press and hold **OPTIONS**
  - 4) While **holding OPTIONS**, press **FUEL four times** within a 10-second period.

Initially, on-board diagnostics go into an **Automatic Mode** which shows diagnostic codes in a pre-set sequence: PCM - TCS - RTD - BCM - IPC - RADIO - HVAC - LDCM - RDCM - SCM - RFA.

All codes will be displayed for each If none are present in a given module, you will see No More Codes on the display.

There are two kinds of diagnostic codes, **Current** and **History** designated with a letter suffix, **C** or **H**. A current code indicates a malfunction is present in the module displaying data. A history code indicates a problem existed sometime in the last 40 or 50 ignition cycles. When not accompanied by a current code of the same number, it's potential evidence of a previous problem, now resolved, that was not removed by clearing the codes. More likely it's an indication of an intermittent malfunction. Intermittent codes are the most challenging of the diagnostics. An intermittent code may have happened once, may have happened more than once but is inconsistent or may be happening on a regular basis but not at the time the codes are displayed. History codes can also be caused by a current malfunction in a system that is not operating at the time codes are displayed. An example is the rear window defogger which doesn't operate until the Body Control Module detects engine rpm. For history codes set by a module that does not operate with the key on and engine off, a special diagnostic tool called a Scan Tester is necessary to properly diagnose the malfunction. Once the system has displayed all modules, it goes into the manual mode which allows selection of each module using combinations of Driver Information Center buttons. Manual mode can also be entered during the automatic sequence by pressing any button except E/M.

Once the display shows Manual Diagnostics, select a module by pressing the OPTIONS button to go forward or the TRIP button to go back. Once a module is selected, a code is displayed, and if more than one are present; press GAGES to go forward or FUEL to go back. To exit the diagnostic mode at any time, press E/M. If you want to erase codes in a given module, press **RESET** To reset the codes once in manual mode, press and hold **RESET** until it displays NO CODES Press OPTIONS to go to the next module. Repeat the steps until you have reset the codes in all the computer modules. NOTE!! Only reset the codes IF you want to - it is NOT necessary to do this. Clearing a code does not repair a problem. You are simply erasing the evidence of it in the module's memory. Once you have the codes, the next question is: What to do with the information? First, consult the factory service manual. Any serious C5 Do-It-Yourself owner should invest in the Corvette Service Manual of the appropriate model year. The Service Manual is really a requirement if you want to understand and work on your C5. They are available through Chevrolet dealers and mail order sources, such as Ecklers and Mid America. The diagnostics for some diagnostic codes call for a scan tester. Also known as scan tools or scanners these units are really hand-held diagnostic computers. A little larger than a portable cassette recorder, powered by the car battery and connected to the diagnostic link connector (DLC); they collect computer module data and display it on a small screen. Scan testers are operated by a small keypad. Software is usually in plug-in cartridges covering a specific model year. Where you might get stuck needing one of these pieces of equipment is when the Service Manual calls for operating a specific module with a scan tester. If you are trying to solve a diagnostic code and determine that a scan tester is required but don't have access to one; take the car to a service facility for repairs.

## 10-PCM - Powertrain Control Module Mass Air Flow (MAF) System Performance P0102 Mass Air Flow (MAF) Sensor Circuit Low Frequency P0103 Mass Air Flow (MAF) Sensor Circuit High Frequency P0107 Manifold Pressure (MAP) Sensor Circuit Low Voltage P0108 Manifold Pressure (MAP) Sensor Circuit High Voltage P0112 Intake Air Temp (IAT) Sensor Circuit Low Voltage P0113 Intake Air Temp (IAT) Sensor Circuit High Voltage P0117 Engine Coolant Temp (ECT) Sensor Low Voltage P0118 Engine Coolant Temp (ECT) Sensor High Voltage P0118 Engine Coolant Temperature (ECT) Excessive Time to Closed Loop Fuel Control P0131 Heated Oxygen Sensor (HO2S) Circuit Low Voltage Bank 1 Sensor 1 P0132 Heated Oxygen Sensor (HO2S) Circuit High Voltage Bank 1 Sensor 1 P0133 Heated Oxygen Sensor (HO2S) Slow Response Bank 1 Sensor 1 P0134 Heated Oxygen Sensor (HO2S) Circuit Insufficient Activity Bank 1 Sensor 1 P0135 Heated Oxygen Sensor (HO2S) Heater Circuit Bank 1 Sensor 1 P0137 Heated Oxygen Sensor (HO2S) Circuit Low Voltage Bank 1 Sensor 2 P0138 Heated Oxygen Sensor (HO2S) Circuit High Voltage Bank 1 Sensor 2 P0140 Heated Oxygen Sensor (HO2S) Circuit Insufficient Activity Bank 1 Sensor 2 P0141 Heated Oxygen Sensor (HO2S) Heater Circuit Bank 1 Sensor 2 P0151 Heated Oxygen Sensor (HO2S) Circuit Low Voltage Bank 2 Sensor 1 P0152 Heated Oxygen Sensor (HO2S) Circuit High Voltage Bank 2 Sensor 1 P0153 Heated Oxygen Sensor (HO2S) Slow Response Bank 2 Sensor 1 P0154 Heated Oxygen Sensor (HO2S) Circuit Insufficient Activity Bank 2 Sensor 1 P0155 Heated Oxygen Sensor (HO2S) Heater Circuit Bank 2 Sensor 1 P0157 Heated Oxygen Sensor (HO2S) Circuit Low Voltage Bank 2 Sensor 2 P0158 Heated Oxygen Sensor (HO2S) Circuit High Voltage Bank 2 Sensor 2 P0160 Heated Oxygen Sensor (HO2S) Circuit Insufficient Activity Bank 2 Sensor 2 P0161 Heated Oxygen Sensor (HO2S) Heater Circuit Bank 2 Sensor 2 P0171 Fuel Trim System Lean Bank 1 P0172 Fuel Trim System Rich Bank 1 P0174 Fuel Trim System Lean Bank 2 P0175 Fuel Trim System Rich Bank 2 P0230 **Fuel Pump Control Circuit** P0300 **Engine Misfire Detected** P0325 Knock Sensor (KS) System P0327 Knock Sensor (KS) Circuit Front P0138 Heated Oxygen Sensor (HO2S) Circuit High Voltage Bank 1 Sensor 2 P0140 Heated Oxygen Sensor (HO2S) Circuit Insufficient Activity Bank 1 Sensor 2 P0141 Heated Oxygen Sensor (HO2S) Heater Circuit Bank 1 Sensor 2 P0151 Heated Oxygen Sensor (HO2S) Circuit Low Voltage Bank 2 Sensor 1 P0152 Heated Oxygen Sensor (HO2S) Circuit High Voltage Bank 2 Sensor 1 P0153 Heated Oxygen Sensor (HO2S) Slow Response Bank 2 Sensor 1 P0154 Heated Oxygen Sensor (HO2S) Circuit Insufficient Activity Bank 2 Sensor 1 P0155 Heated Oxygen Sensor (HO2S) Heater Circuit Bank 2 Sensor 1 P0157 Heated Oxygen Sensor (HO2S) Circuit Low Voltage Bank 2 Sensor 2 P0158 Heated Oxygen Sensor (HO2S) Circuit High Voltage Bank 2 Sensor 2 P0160 Heated Oxygen Sensor (HO2S) Circuit Insufficient Activity Bank 2 Sensor 2 P0161 Heated Oxygen Sensor (HO2S) Heater Circuit Bank 2 Sensor 2 P0171 Fuel Trim System Lean Bank 1 P0172 Fuel Trim System Rich Bank 1 P0174 Fuel Trim System Lean Bank 2 2 of 8

P0230 Fuel Prim System Rich Bank 2 P0230 Fuel Pump Control Circuit P0300 Engine Misfire Detected P0325 Knock Sensor (KS) System P0327 Knock Sensor (KS) Circuit Front P0332 Knock Sensor (KS) Circuit Rear P0333 CKP Sensor Circuit Performance P0341 CMP Circuit Performance P0342 CMP Sensor Circuit Low Voltage P0343 CMP Sensor Circuit High Voltage P0351 Ignition Control #1 Circuit P0352 Ignition Control #2 Circuit P0353 Ignition Control #3 Circuit P0353 Ignition Control #4 Circuit P0354 Ignition Control #6 Circuit P0355 Ignition Control #6 Circuit P0356 Ignition Control #6 Circuit P0357 Ignition Control #8 Circuit P0358 Ignition Control #8 Circuit P0359 Ignition Control #8 Circuit P0351 Ignition Control #8 Circuit P0352 Ignition Control #7 Circuit P0353 Ignition Control #7 Circuit P0354 Ignition Control #8 Circuit P0355 Ignition Control #8 Circuit P0356 Ignition Control #8 Circuit P0410 AIR System P0411 AIR System P0412 AIR Solenoid Relay Control Circuit P0413 AIR Pump Relay Control Circuit P0414 AIR Pump Relay Control Circuit P0415 TWC System Low Efficiency Bank 1 P0436 TWC System No Flow During Purge P0461 Fuel Level Sensor 1 Circuit Performance P0462 Fuel Level Sensor 1 Circuit Performance P0463 Fuel Level Sensor 1 Circuit High Voltage P0464 Fuel Level Sensor 1 Circuit High Voltage P0465 FC Relay 1 Control Circuit P0481 FC Relay 1 Control Circuit	
P0300 Engine Misfire Detected P0325 Knock Sensor (KS) System P0327 Knock Sensor (KS) Circuit Front P0328 Knock Sensor (KS) Circuit Rear P0329 Knock Sensor (KS) Circuit Rear P0329 CKP Sensor Circuit Performance P0341 CMP Circuit Performance P0342 CMP Sensor Circuit High Voltage P0343 CMP Sensor Circuit High Voltage P0351 Ignition Control #1 Circuit P0352 Ignition Control #2 Circuit P0353 Ignition Control #4 Circuit P0355 Ignition Control #4 Circuit P0356 Ignition Control #5 Circuit P0357 Ignition Control #6 Circuit P0358 Ignition Control #8 Circuit P0359 Ignition Control WE Circuit P0359 Ignition Control Circuit P0359 Ignition Control Circuit P0359 Ignition Control Circuit P0410 AIR System P0411 AIR Solenoid Relay Control Circuit P0410 AIR System Low Efficiency Bank 1 P0420 TWC System Low Efficiency Bank 2 P0441 EVAP System Low Efficiency Bank 2 P0442 EVAP System No Flow During Purge P0463 Fuel Level Sensor 1 Circuit High Voltage P0460 Fuel Level Sensor 1 Circuit High Voltage P0460 FC Relay 1 Control Circuit	
P0325 Knock Sensor (KS) System P0327 Knock Sensor (KS) Circuit Front P0332 Knock Sensor (KS) Circuit Rear P0335 CKP Sensor Circuit P0336 CKP Sensor Circuit P0340 CKP Sensor Circuit Performance P0341 CMP Circuit Performance P0342 CMP Sensor Circuit Low Voltage P0343 CMF Sensor Circuit High Voltage P0343 CMF Sensor Circuit High Voltage P0351 Ignition Control #1 Circuit P0352 Ignition Control #2 Circuit P0353 Ignition Control #3 Circuit P0353 Ignition Control #4 Circuit P0354 Ignition Control #4 Circuit P0355 Ignition Control #6 Circuit P0357 Ignition Control #7 Circuit P0358 Ignition Control #7 Circuit P0359 Ignition Control #8 Circuit P0410 AIR System P0411 AIR Solenoid Relay Control Circuit P0412 AIR Solenoid Relay Control Circuit P0413 TWC System Low Efficiency Bank 1 P0420 TWC System Low Efficiency Bank 2 P0441 EVAP System No Flow During Purge P0461 Fuel Level Sensor 1 Circuit Low Voltage P0463 Fuel Level Sensor 1 Circuit High Voltage P0464 Fuel Level Sensor 1 Circuit High Voltage P0465 Fuel Level Sensor 1 Circuit High Voltage P0468 FC Relay 1 Control Circuit	
P0327 Knock Sensor (KS) Circuit Front P0332 Knock Sensor (KS) Circuit Rear P0335 CKP Sensor Circuit P0336 CKP Sensor Circuit Performance P0341 CMP Circuit Performance P0342 CMP Sensor Circuit Low Voltage P0343 CMP Sensor Circuit High Voltage P0343 CMP Sensor Circuit High Voltage P0351 Ignition Control #1 Circuit P0352 Ignition Control #2 Circuit P0353 Ignition Control #3 Circuit P0354 Ignition Control #3 Circuit P0355 Ignition Control #4 Circuit P0356 Ignition Control #5 Circuit P0357 Ignition Control #5 Circuit P0358 Ignition Control #7 Circuit P0359 Ignition Control #8 Circuit P0351 Ignition Control #8 Circuit P0351 Ignition Control #8 Circuit P0352 Ignition Control #8 Circuit P0353 Ignition Control #8 Circuit P0354 Ignition Control #8 Circuit P0355 Ignition Control #8 Circuit P0356 Ignition Control #8 Circuit P0410 AIR System P0411 AIR Solenoid Relay Control Circuit P0410 AIR System Low Efficiency Bank 1 P0411 TWC System Low Efficiency Bank 2 P0441 EVAP System No Flow During Purge P0461 Fuel Level Sensor 1 Circuit Low Voltage P0463 Fuel Level Sensor 1 Circuit Low Voltage P0464 Fuel Level Sensor 1 Circuit High Voltage P0465 Fuel Level Sensor 1 Circuit High Voltage P0460 FC Relay 1 Control Circuit	
P0332 Knock Sensor (KS) Circuit Rear P0335 CKP Sensor Circuit P0336 CKP Sensor Circuit Performance P0341 CMP Circuit Performance P0342 CMP Sensor Circuit Low Voltage P0343 CMP Sensor Circuit High Voltage P0345 Ignition Control #1 Circuit P0356 Ignition Control #2 Circuit P0357 Ignition Control #3 Circuit P0358 Ignition Control #4 Circuit P0359 Ignition Control #5 Circuit P0359 Ignition Control #6 Circuit P0350 Ignition Control #6 Circuit P0351 Ignition Control #8 Circuit P0352 Ignition Control #8 Circuit P0353 Ignition Control #8 Circuit P0354 Ignition Control #8 Circuit P0355 Ignition Control #8 Circuit P0410 AIR System P0411 AIR System P0412 AIR Solenoid Relay Control Circuit P0418 AIR Pump Relay Control Circuit P0419 TWC System Low Efficiency Bank 1 P0430 TWC System Low Efficiency Bank 2 P0441 EVAP System No Flow During Purge P0462 Fuel Level Sensor 1 Circuit Low Voltage P0463 Fuel Level Sensor 1 Circuit High Voltage P0465 FC Relay 1 Control Circuit	
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P0335 CKP Sensor Circuit P0336 CKP Sensor Circuit Performance P0341 CMP Circuit Performance P0342 CMP Sensor Circuit Low Voltage P0343 CMP Sensor Circuit Low Voltage P0345 Ignition Control #1 Circuit P0352 Ignition Control #2 Circuit P0353 Ignition Control #3 Circuit P0354 Ignition Control #3 Circuit P0355 Ignition Control #4 Circuit P0355 Ignition Control #5 Circuit P0356 Ignition Control #6 Circuit P0357 Ignition Control #7 Circuit P0358 Ignition Control #8 Circuit P0410 AIR System P0411 AIR System P0412 AIR Solenoid Relay Control Circuit P0418 AIR Pump Relay Control Circuit P0419 TWC System Low Efficiency Bank 1 P0430 TWC System Low Efficiency Bank 2 P0441 EVAP System No Flow During Purge P0462 Fuel Level Sensor 1 Circuit Low Voltage P0463 Fuel Level Sensor 1 Circuit High Voltage P0463 Fuel Level Sensor 1 Circuit High Voltage P0460 FC Relay 1 Control Circuit	
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P0341 CMP Circuit Performance P0342 CMP Sensor Circuit Low Voltage P0343 CMP Sensor Circuit High Voltage P0351 Ignition Control #1 Circuit P0352 Ignition Control #2 Circuit P0353 Ignition Control #3 Circuit P0354 Ignition Control #4 Circuit P0355 Ignition Control #4 Circuit P0356 Ignition Control #6 Circuit P0357 Ignition Control #6 Circuit P0358 Ignition Control #7 Circuit P0358 Ignition Control #8 Circuit P0410 AIR System P0412 AIR Solenoid Relay Control Circuit P0418 AIR Pump Relay Control Circuit P0420 TWC System Low Efficiency Bank 1 P0430 TWC System Low Efficiency Bank 2 P0441 EVAP System No Flow During Purge P0461 Fuel Level Sensor 1 Circuit Low Voltage P0463 Fuel Level Sensor 1 Circuit High Voltage P0469 FC Relay 1 Control Circuit	
P0342 CMP Sensor Circuit Low Voltage P0343 CMP Sensor Circuit High Voltage P0351 Ignition Control #1 Circuit P0352 Ignition Control #2 Circuit P0353 Ignition Control #3 Circuit P0354 Ignition Control #4 Circuit P0355 Ignition Control #4 Circuit P0356 Ignition Control #5 Circuit P0357 Ignition Control #6 Circuit P0358 Ignition Control #8 Circuit P0359 Ignition Control #8 Circuit P0350 Ignition Control #8 Circuit P0351 Ignition Control #8 Circuit P0352 Ignition Control Was Circuit P0353 Ignition Control Circuit P0354 Ignition Control Circuit P0415 AIR System P0416 AIR System P0417 TWC System Low Efficiency Bank 1 P0430 TWC System Low Efficiency Bank 2 P0441 EVAP System No Flow During Purge P0461 Fuel Level Sensor 1 Circuit Low Voltage P0463 Fuel Level Sensor 1 Circuit High Voltage P0464 FC Relay 1 Control Circuit	
P0343 CMP Sensor Circuit High Voltage P0351 Ignition Control #1 Circuit P0352 Ignition Control #2 Circuit P0353 Ignition Control #3 Circuit P0354 Ignition Control #4 Circuit P0355 Ignition Control #5 Circuit P0356 Ignition Control #5 Circuit P0357 Ignition Control #6 Circuit P0358 Ignition Control #8 Circuit P0358 Ignition Control #8 Circuit P0359 Ignition Control #8 Circuit P0410 AIR System P0410 AIR System P0411 AIR Solenoid Relay Control Circuit P0418 AIR Pump Relay Control Circuit P0420 TWC System Low Efficiency Bank 1 P0430 TWC System Low Efficiency Bank 2 P0441 EVAP System No Flow During Purge P0461 Fuel Level Sensor 1 Circuit Low Voltage P0462 Fuel Level Sensor 1 Circuit High Voltage P0463 Fuel Level Sensor 1 Circuit High Voltage P0460 FC Relay 1 Control Circuit	
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P0356 Ignition Control #6 Circuit P0357 Ignition Control #7 Circuit P0358 Ignition Control #8 Circuit P0410 AIR System P0412 AIR Solenoid Relay Control Circuit P0418 AIR Pump Relay Control Circuit P0420 TWC System Low Efficiency Bank 1 P0430 TWC System Low Efficiency Bank 2 P0441 EVAP System No Flow During Purge P0461 Fuel Level Sensor 1 Circuit Performance P0462 Fuel Level Sensor 1 Circuit High Voltage P0463 Fuel Level Sensor 1 Circuit High Voltage P0480 FC Relay 1 Control Circuit	
P0357 Ignition Control #7 Circuit P0358 Ignition Control #8 Circuit P0410 AIR System P0412 AIR Solenoid Relay Control Circuit P0418 AIR Pump Relay Control Circuit P0420 TWC System Low Efficiency Bank 1 P0430 TWC System Low Efficiency Bank 2 P0441 EVAP System No Flow During Purge P0461 Fuel Level Sensor 1 Circuit Performance P0462 Fuel Level Sensor 1 Circuit High Voltage P0480 FC Relay 1 Control Circuit	
P0358 Ignition Control #8 Circuit P0410 AIR System P0412 AIR Solenoid Relay Control Circuit P0418 AIR Pump Relay Control Circuit P0420 TWC System Low Efficiency Bank 1 P0430 TWC System Low Efficiency Bank 2 P0441 EVAP System No Flow During Purge P0461 Fuel Level Sensor 1 Circuit Performance P0462 Fuel Level Sensor 1 Circuit Low Voltage P0463 Fuel Level Sensor 1 Circuit High Voltage P0480 FC Relay 1 Control Circuit	
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P0441 EVAP System No Flow During Purge P0461 Fuel Level Sensor 1 Circuit Performance P0462 Fuel Level Sensor 1 Circuit Low Voltage P0463 Fuel Level Sensor 1 Circuit High Voltage P0480 FC Relay 1 Control Circuit	
P0461 Fuel Level Sensor 1 Circuit Performance P0462 Fuel Level Sensor 1 Circuit Low Voltage P0463 Fuel Level Sensor 1 Circuit High Voltage P0480 FC Relay 1 Control Circuit	
P0462 Fuel Level Sensor 1 Circuit Low Voltage P0463 Fuel Level Sensor 1 Circuit High Voltage P0480 FC Relay 1 Control Circuit	
P0463 Fuel Level Sensor 1 Circuit High Voltage P0480 FC Relay 1 Control Circuit	
P0480 FC Relay 1 Control Circuit	
P0481 FC Relay 2 and 3 Control Circuit	
P0500 VSS Circuit (M/T)	
P0506 Idle Speed Low	
P0507 Idle Speed High	
P0522 Engine Oil Pressure Sensor Circuit Low Voltage	
P0523 Engine Oil Pressure Sensor Circuit High Voltage	
P0530 A/C Refrigerant Pressure Sensor Circuit	
P0562 System Voltage Low	
P0563 System Voltage High	
P0567 Cruise Resume Circuit	
P0568 Cruise Set Circuit	
P0571 Cruise Brake Switch Circuit (M/T)	
P0601 PCM Memory	
P0602 PCM Not Programmed	
P0604 PCM RAM Performance	
P0606 PCM Internal Communication Interrupted	
P0608 VSS Output Circuit	
P0650 MIL Control Circuit	
P0654 Engine Speed Output Circuit	
P0704 Clutch Switch Circuit (M/T)	
P0705 Transmission Range Switch Circuit (A/T)	
P0706 Transmission Range Switch Performance (A/T)	
P0801 Reverse Inhibit Solenoid Control Circuit (M/T)	
P0803 1-4 Upshift Solenoid Control Circuit (M/T)	
P0804 1-4 Upshift Lamp Control Circuit (M/T)	
P1111 Intake Air Temperature (IAT) Sensor Circuit Intermittent High Voltage	
P1112 Intake Air Temperature (IAT) Sensor Circuit Intermittent Low Yoltage	

P1114	ECT Sensor Circuit Intermittent Low Voltage
P1115	ECT Sensor Circuit Intermittent High Voltage
P1635	5 Volt Reference #1 Circuit
P1639	5 Volt Reference #2 Circuit
P1644	Delivered Torque Output Circuit
P1652	Powertrain Induced Chassis Pitch Output Circuit
1032	Tower train induced chassis i iten output circuit
20 TCC	Traction Control System
	5 - Traction Control System
C1214	Sol Valve Relay Contact or Coil CKT Open
C1217	BPMV Pump Motor Relay Contact CKT Open
C1221	LF Wheel Speed Sensor Input Signal is 0
C1222	RF Wheel Speed Sensor Input Signal is 0
C1223	LR Wheel Speed Sensor Input Signal is 0
C1224	RR Wheel Speed Sensor Input Signal is 0
C1225	RF Excessive Wheel Speed Variation
C1226	LF Excessive Wheel Speed Variation
C1227	LR Excessive Wheel Speed Variation
C1228	RR Excessive Wheel Speed Variation
C1232	LF Wheel Speed Circuit Open or Shorted
C1233	RF Wheel Speed Circuit Open or Shorted
C1234	LR Wheel Speed Circuit Open or Shorted
C1235	RR Wheel Speed Circuit Open or Shorted
C1236	Low System Supply Voltage
C1237	High System Supply Voltage
C1241	Magna Steer Circuit Malfunction
C1242	BPMV Pump Motor Ground Circuit Open
C1243	BPMV Pump Motor Stalled
C1255	EBTCM Internal Malfunction
CEBCM	Internal Malfunction
C1261	LF Inlet Valve Solenoid Malfunction
C1262	LF Outlet Valve Solenoid Malfunction
C1263	RF Inlet Valve Solenoid Malfunction
C1264	RF Outlet Valve Solenoid Malfunction
C1265	LR Inlet Valve Solenoid Malfunction
C1266	LR Outlet Valve Solenoid Malfunction
C1267	RR Inlet Valve Solenoid Malfunction
C1268	RR Outlet Valve Solenoid Malfunction
C1273	RF TCS Master Cyl Isolation Valve Malfunction
C1274	RF TCS Prime Valve Malfunction
C1276	Delivered Torque Signal CKT Malfunction
C1277	Requested Torque Signal CKT Malfunction
C1278	TCS Temporarily Inhibited By PCM
C1281	Steering Sensor Uncorrelated Malfunction
C1286	Steering Sensor Bias Malfunction
C1287	Steering Sensor Rate Malfunction
C1291	Open Brake Lamp Sw Contacts During Deccel
C1293	DTC C1291/C1292 Set Curnt/Prev Ign Cylce
C1294	Brake Lamp Switch Circuit Always Active
C1295	Brake Lamp Switch Circuit Open
U1016	Loss of Communications with PCM
U1255	Generic Loss Communications
U1300	Class 2 Circuit Shorted to Ground
U1301	Class 2 Circuit Shorted to Battery

38-RTD - Real Time Damping

C1650	ESC Module Malfunction				
C1658	EEPROM Calibration Malfunction				
C1710	LF Shock Absorber Solenoid (Short to Voltage)				
C1711	LF Shock Absorber Solenoid (Short to GND)				
C1712	2 LF Shock Absorber Solenoid (Open Circuit)				
C1715	5 RF Shock Absorber Solenoid (Short to Voltage)				
C1716	RF Shock Absorber Solenoid (Short to GND)				
C1717	RF Shock Absorber Solenoid (Open Circuit)				
C1720	·				
C1721	·				
C1722	LR Shock Absorber Solenoid (Open Circuit)				
C1725	RR Shock Absorber Solenoid (Short to Voltage)				
C1726	RR Shock Absorber Solenoid (Short to GND)				
C1727	RR Shock Absorber Solenoid (Open Circuit)				
C1743	Loss of Vehicle Speed Signal				
C1760	LF Position Sensor (Out of Range)				
C1761	RF Position Sensor (Out of Range)				
C1762	LR Position Sensor (Out of Range)				
C1763	RR Position Sensor (Out of Range)				
C1768	Position Sensor Supply Malfunction (Overcurrent)				
C1780	Loss of Steering Position Signal				
C1786	RTD Control Relay Malfunction				
C1787	RTD Control Relay Circuit (Open or Short to GND)				
C1788	RTD Control Relay Circuit (Short to Voltage)				
C1790	Ride Control Switch (Out of Range)				
C1791	Ride Control Switch (Contact Malfunction)				
40-BC	M -Body Control Module				
B0432	Rear Defogger Relay Circuit				
B0433	Rear Defogger Relay Circuit				
B0502	RH DRL Relay Circuit				
B0503	RH DRL Relay Circuit				
B0507	LH DRL Relay Circuit				
B0508	LH DRL Relay Circuit				
B0605	BCM Internal Memory Function				
B0844	BCM Temporarily Inhibit ABS				
B2403	Front Fog Lamp Switch Circuit				
B2408	Rear Fog Lamp Switch Circuit				
B2482	Backup Lamp Relay Circuit				
B2483	Backup Lamp Relay Circuit				
B2527	Horn Relay Circuit				
B2528 B2573	Horn Relay Circuit  Hatch Release Switch Circuit (Short to Voltage)				
B2578	RF Turn Signal Monitor Circuit (Short to Voltage)				
B2583	LF Turn Signal Monitor Circuit (Short to Voltage)				
B2587	Column Lock/Unlock Drive (A)				
B2588	Column Lock/Unlock Drive (A)				
B2592	Column Lock/Unlock Drive (B)				
B2583 B2597	Column Lock/Unlock Drive (B) Traction Control System Switch Circuit				
B2597	PASS-Key Detection Circuit				
B2721	PASS-Key Detection Circuit  PASS-Key Detection Circuit				
B2723	PASS-Key Detection Circuit				
B2735	PASS-Key Programming Mode Active				
U1016	Loss of Communications with PCM				

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	Loss of Communications with IPC			
U1255	Serial Data Line Malfunction			
60-IPC	PC - Instrument Panel Cluster			
B0516	Speedometer Signal Circuit Malfunction			
B0521	Tachometer Signal Circuit Malfunction			
B1512	DIC Switch 1 Signal Short to GND "FUEL"			
B1517	DIC Switch 2 Signal Short to GND "GAGES"			
B1517	DIC Switch 3 Signal Short to GND "TRIP"			
B1527	DIC Switch 4 Signal Short to GND "PMI"			
B1532	DIC Switch 5 Signal Short to GND "E/M"			
B1537				
B1542	Oil Temperature Circuit Short to GND			
B1543	Oil Temperature Circuit Open			
U1016	Loss of Communications with PCM			
U1040	Loss of Communications with TCS			
U1056	Loss of Communications with RTD			
U1064	Loss of Communications with BCM			
U1128	Loss of Communications with Radio			
U1153	Loss of Communications with HVAC			
	Loss of Communications with LDCM			
U1161	Loss of Communications with RDCM			
U1166	Loss of Communications with SCM			
U1176	Loss of Communications with RFA			
U1255	Serial Data Line Malfunction			
80-Rad	dio - Radio Not Found			
99-HV	AC - Heater, Ventilation, Air Conditioning			
B0332	Outside Air Temp Sensor Short to GND			
B0333	Outside Air Temp Sensor Open			
B0337	Inside Air Temp Sensor Short to GND			
B0338	Inside Air Temp Sensor Open			
B0348	Sunload Temperature Sensor Open			
B0361	Left Actuator Feedback Short to GND			
B0363	Left Actuator Feedback Open			
B0365	Right Actuator Feedback Short to GND			
B0367	Right Actuator Feedback Open			
B0441	Left Actuator Out of Range			
B0446	Right Actuator Out of Range			
B1016	Loss of Communications with PCM			
U1064	Loss of Communications with BCM			
U1096	Loss of Communications with IPC			
U1255	Serial Data Line Malfunction			
A0-LD0	CM - Left Door Control Module			
B2202	Left Window Up Switch Fault			
B2204	Left Window Down Switch Fault			
B2206	Right Window Up Switch Fault			
B2208	Right Window Down Switch Fault			
B2222	LT Mirror Select Switch Fault			
B2224	RT Mirror Select Switch Fault			
B2226	Mirror Right Switch Fault			
B2228	Mirror Laft Switch Fault			

**B2228** Mirror Left Switch Fault

32232	Mirror Up Switch Fault	
2234	Mirror Down Switch Fault	
32236	Left Door Lock Switch Fault	
32238	Left Door UnLock Switch Fault	
B2242	Memory 1 Switch Fault	
32244	Memory 2 Switch Fault	
B2252	Key Cylinder Switch Fault	
32262	Horizontal Position Sensor Fit	
B2264	Vertical Position Sensor Fault	
B <b>2272</b>	Left Mirror Motor Fault	
B <b>2274</b>	Window Motor Fault	
B <b>227</b> 6	Door Lock Motor/Mirror Heater Fit	
B2282	Battery #1 Fault	
B2284	Battery #2 Fault	
B2286	+5V Reference Fault	
U1064	Loss of Communications with BCM	
U1096	Loss of Communications with IPC	
U1255	Serial Data Line Malfunction	
32203 32205	DCM - Right Door Control Module Right Window Up Switch Fault Right Window Down Switch Fault	
B2237	Right Door Lock Switch Fault	
B <b>223</b> 9	Right Door Un-Lock Switch Fault	
B2253	Key Cylinder Switch Fault	
B2263	Horizontal Position Sensor Fit	
DZZ03	Horizontal Position Sensor Fault	
B2265		
B2265	Right Mirror Motor Fault	
	Right Mirror Motor Fault Window Motor Fault	
B2265 B2273 B2275	_	
B2265 B2273 B2275 B2277	Window Motor Fault	
32265 32273 32275 32277 32283	Window Motor Fault Door Lock Motor/Mirror Heater Fit Battery #1 Fault	
32265 32273 32275 32277 32283 32285	Window Motor Fault Door Lock Motor/Mirror Heater Fit Battery #1 Fault	
B2265 B2273 B2275 B2277 B2283 B2285 B2287	Window Motor Fault Door Lock Motor/Mirror Heater Fit Battery #1 Fault Battery #2 Fault +5V Reference Fault	
B2265 B2273	Window Motor Fault Door Lock Motor/Mirror Heater Fit Battery #1 Fault Battery #2 Fault +5V Reference Fault Loss of Communications with BCM	

B0846	Battery 2 Out of Range
B0851	Battery 1 Out of Range

B2002 Fore/Aft Seat Motor Open or Short to GND **B2007** Front Vertical Seat Motor Open or Shorted **B2012** Rear Vertical Seat Motor Open or Shorted **B2172** Seat Front Up Switch Shorted to GND B2177 Seat Front Down Switch Shorted to GND **B2182** Seat Rear Up Switch Shorted to GND **B2187** Seat Rear Down Switch Shorted to GND **B2192** Seat Forward Switch Shorted to GND **B2197** Seat Reverse Switch Shorted to GND Seat Front Vertical Position Sensor Failure **B2605 B2606** Seat Rear Vertical Position Sensor Failure

Seat Horizontal Position Sensor Failure

## BO-RFA - Remote Function Actuation

**B2607** 

**B0605** Receiver Internal Memory Malfunction

B2805	No Transmitters Programmed
C2100	Left Front TPM Sensor Malfunction
C2105	Right Front TPM Sensor Malfunction
C2110	Right Rear TPM Sensor Malfunction
C2115	Left Rear TPM Sensor Malfunction
C2120	TPM System Malfunction (No Sensors Received)
C2121	TPM System Programming Malfunction (No Sensors Programmed)
U1000	Loss of Communication Undetermined
U1016	Loss of Communication with PCM
U1064	Loss of Communication with BCM
U1096	Loss of Communication with IPC
U1255	Serial Data Line Malfunction