

CAPITAL CITY CORVETTES

P.O. Box 13927 • Salem, Oregon 97309

VOLUME 22 NO. 11

November 10, 2011 is the GENERAL MEETING

MEETINGS & MEMBERSHIP

General membership meetings are held at 6:00pm, the 2nd Thursday of each month, at Capital Auto Group, 2711 Mission St. SE, Salem, OR 97302.

We have a social meeting on the 4th week of every month, location and event will be announced in the activities calendar.

Web site: www.CapitalCityCorvettes.com

Membership annual dues are \$50.00

President: John Elegant-503-510-2808

john.elegant@gmail.com

V. President: Joe Watson-503-930-4565

aphoneguy@hotmail.com

Secretary: Brenda Fleming

Treasurer: Mary Stanley

Directors at Large

Steve Stanley-Past President

Chuck Dutoit-Director

John Risko-Director

Car Activities Chair-Roman Baszniak

Charlotte Burton-Social Coordinator

BIRTHDAY'S & ANNIVERSARIES

November Anniversaries

NONE

November Birthdays

Karen Campbell	November 7
Tim Fleming	November 17
Jerry Jackson	November 18

CLUB COMMITEES

Hospitality Chairperson-Jayne Risko

Historian- Jim Casey

Editor and Glen Campbell 503-970-5990

Webmaster: batf169@msn.com

COMING EVENTS

Sunday, December 11th at Judy and Roman's

CLUB CONTACT: Glen Campbell, 503-970-9550
batf169@msn.com



We are back...6200 miles over 6 weeks.

Capital City Corvettes – Minutes for October 13, 2011

The meeting was called to order by President John Elegant at 6:04 at the Capital Auto Group.

Steve Stanley introduced our guest for the evening, Doug Brenizer. Doug and Steve have been friends for many years. One of our newest members, Phil Arnold, was in attendance. Dian Gerstner (our other new member) was not able to attend.

Joe announced birthdays and anniversaries. He also announced his acquisition of a new Harley.

The minutes for September were approved.

Committee Reports:

Social: Charlotte supplied information about the upcoming Halloween party at the Stanley's. It will be held on 10/29. Costumes are optional. Members are requested to bring a ghoulish dessert or main dish. There will be prizes for some of the activities. The Christmas party/Annual Banquet will be held at the Baszniak's home on December 11. Details will follow. There was a discussion of the Joseph, OR trip to be held in June 2012. Charlotte distributed information about the hotel of choice, the Best Western.

Car Events: Judy reported that the list would be emailed to members this month.

Newsletter: Glen and Karen are still traveling.

Treasurer's Report: Mary indicated that we currently have \$2161.49 plus \$100 not yet deposited.

Past Events: *The American Graffiti* movie night was very enjoyable. The Elsinore was described by participants as quite beautiful since its restoration. The Fall Foliage Tour on 10/1 was enjoyed as well. Apparently it was an extended tour, with members logging 306 miles for the day. The highpoints included Timothy Lake, Detroit Lake, Sweet Home, some colorful foliage, Marion Forks for lunch and Joe bringing his Mom. Other items that were discussed were combining a tour of the LeMay Auto Museum with the Sleepless in Seattle Event in September 2012 and the necessity of deciding on a new meeting place as of 4/2012. The Capital Auto Group will be moving and we may move with them.

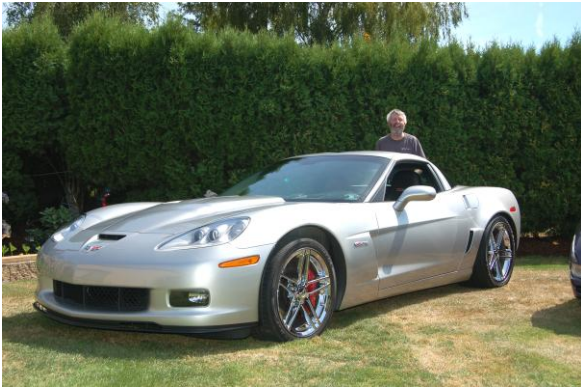
John's Car Corner: John passed around a photo of the new C7. He recommended a program to be broadcast on 10/18 on the travel channel about the Bowling Green Facility. He advised everyone to check their tire pressure, your tires might be somewhat deflated after the summer. He informed us of a Motor Trend article in which sports cars were compared. The Corvette did better at many things (even comparing it to the Ferrari at three times the cost). The two criticisms of the Corvette were related to its tires and its seats. John also succeeded in confusing some of us (okay, me) about something called CAFÉ economy (I think?). It's related to bringing U.S. fuel economy to 54.5 MPG in 2025. It's rather convoluted, vehicles will be more fuel efficient, but????? If interested, speak to John for clarification.

Meeting was adjourned at 6:55. Members gathered at the flight deck for food and friendship.

Respectfully submitted by Brenda Fleming, Secretary

PRESIDENT'S CAR CORNER

JOHN & ANNIE



President's Corner: What's New In Club News and Car News?

Club News:

The first bit of club news regards *this* "President's Corner" monthly article. For those of you unable to attend last month's club meeting, I asked how many actually read my previously-lengthy monthly article. No response. I mentioned that it took me 20+ hours each month, yet few read it. Additionally, by the time you read it, much of the information is often two or more weeks old. I shared that since few read it in its previous format, I was going to significantly reduce its length, instead sending most of the material that would have previously been contained in this article, instead, via e mail. The e mails will have, in the title, enough description for one who aren't interested in its content to immediately delete it, while others who are interested in the title, could then read that specific news. All concurred that this would be a better way of communicating timely and relevant information. Hence, my monthly article, starting with this one, will be much shorter. Dues are coming in and CCC membership for 2012 is already the same size as last year; however, with a couple of more expected additions in the next month, our club will be slowing growing. Our treasury is in good shape. Thank you all.

Other club news was two fun events we had. Thank you Gary and Charlotte for creating such a great Fall Foliage tour. Great scenery, great cars, great friends, great curvy roads, and a wonderful lunch. Thank you also Steve and Mary for putting together a wonderful Halloween party. You have such a beautiful and welcoming house. It was "big fun." Thank you Charlotte for putting together all of our games! Great costumes, including a beautiful Victorian lady (best costume award for Shawn), great witches, a backward man, a "benched" football player and more. Congrats to Joe, John, Doug, Phil and many other event winners. It was a great social event! Thank you very much.

We are combining our Annual Banquet and Christmas Party. It will be held at Judy and Roman's on Sunday, December 11th. Right now it is tentatively 4:00 pm. More information will be forthcoming.

C7 News:

As you know I have a great friend named Gary Cockriel, who is the National Corvette Museum New Corvette Delivery Program Manager. When I asked him whether he has seen the actual pictures of the C7, he said that this time GM is succeeding in keeping the C7 design/components under wrap. He readily admitted that he has not seen even a glimpse of what it will look like. However, he shared some positive news when we talked last week. He has a friend who works at the Corvette plant and that person was chuckling when asked whether any of the pictures and concepts that have appeared on the 'net and in print were accurate. That person said that the concept pictures which have appeared already were "not even close," volunteering however that he had seen saw a picture of and, "**it gave me goose bumps.**" He is very excited about what the C7 will look like. This view is echoed by GM's past Vice-President and current Special Consultant Bob Lutz, who was quoted saying that "it's a much bolder and more dramatic design". Lutz added that "The new car will also surpass the fuel economy and performance of today's car in all respects."

We will probably see disguised C7 mule pictures next summer sometime, and at this point it is believed that the car will be unveiled at the January 2013 Detroit Auto Shows (also called the North American International Auto Show). Sales of the 2014 MY (model year) C7 are projected to start in April or May, 2013, with the Z06 model debuting a year later (as it did the Z06 model when the C6 was introduced). Please see entire Lutz C7 article in this newsletter for further information.

At The Risk Of Harping:

Please check your tire pressures NOW. When it was just above freezing the other day, the tires in my car were, before I pumped them up, to 27 and 28 pounds (front and rear respectively). Considering that they were just perfect (30 psi all around) just one month ago the morning before our October 1st Fall Foliage tour, there is no better example of cold weather reducing your tires pressures. Considering the cost of our tires, and considering that having them underinflated is a great way to promote even wear and premature replacement, it is important we all check them as the weather quickly changes.

Happy and Safe Motoring. Save the Wave!
John



Another day at glen's office

Decafalon (n): The grueling event of getting through the day consuming only things that are good for you..

Bob Lutz: C7 Corvette is a “Much Bolder and More Dramatic Design”

by Keith Cornett on October 19, 2011



An article about the C6 [Corvette](#) and the coming C7 redesign hit Bloomberg’s news wire over the weekend and there were some interesting quotes from GM insiders both named and unnamed. Former VP of Product Development Bob Lutz, who helped usher the [Corvette ZR1](#) from pipe dream to Nurburgring terror is back in company’s fold as a consultant and we get to hear his thoughts on the coming next-generation Corvette.

The [Bloomberg article](#) sets up the notion that the C6 Corvette is in a sales funk that started with the global automotive recession in 2008. The premise the article makes is that the market for \$50,000-\$100,000 sports cars will return but not to Corvette as long as the car appeals only to the baby boomer demographic of buyers who are 50 years or older. For the C7 Corvette to break out and sell to a younger generation, GM needs to refashion the Corvette to make it more appealing to younger buyers.

Bob Lutz served GM from 2001-2010 as the Vice Chairman of Product Development and is a true [blue car](#) guy who believes in giving customers what they want. In discussing the C7 Corvette redesign, Lutz says that he rejected plans for an earlier introduction that included low-cost proposals for only modest changes and that he preferred to wait until GM had the cash to build a car that would make a Corvette owner want to trade up.

When asked about the C7 Corvette under development, Lutz says that “it’s a much bolder and more dramatic design”. He adds “The new car will also surpass the fuel economy and performance of today’s car in all respects.”

Unnamed sources also told Bloomberg that there are hints of Ferrari styling in the next Corvette and that it will depart from the traditional looks of the last two generations. That's an interesting quote as it backs up what Popular Mechanics heard at the [Woodward Dream Cruise](#).

Internal studies by GM show that buyers under 40 years old don't aspire to drive the Corvette like the older baby boomer demographic who view the Corvette as a reward after their children have grown. To help them understand the motivations of younger sports car buyers, Chevrolet marketers have been talking to owners in Porsche clubs about their views on the Corvette.

The C7 Corvette is widely expected to hit the market in the second half of 2013 as a 2014 model year car. Insiders have commented that the next generation

SEMA 2011: Chevy Reveals Special Camaro, Corvettes



by [Manoli Katakis](#), from www.gmauthority.com.

Oct 27th, 2011



While there will be plenty of Chevy Sonics to stare at on the SEMA show floor this year, it's simply not the same unless there are ample Camaro and Corvette variants to go with the subcompact hot hatches. Thankfully, Chevrolet has spilled the beans more or less as to what we can expect at the show. Notably, a drag-racing stock/super stock Camaro was not mentioned in the press release.

Camaro Red Zone Concept

No, this has nothing to do with football. But it has a lot to do with the color red. The concept also shows off a white contrasting new stripe laid out across the very front of the car, which will be available soon.

Camaro Synergy Series Concept

The new Synergy Camaro Concept displays an evolutionary take on the Synergy design, with red Brembo calipers, a suspension lowering kit by Pedders, no RS or SS badging, black 21-inch wheels with red striping, a Hurst short-throw shifter, a Silver Ice paint coat, and more red accents inside and out.

Camaro 1LE Concept

Is *this* going to be the Z28? We can't say for sure, but with its road-course ready spec sheet and parts borrowed from both the Camaro SS and ZL1, it very well could be.

Camaro ZL1 Carbon Concept

It's an evil-looking ZL1 with a carbon fiber hood insert. 'Nuff said.

Corvette Carlisle Blue Grand Sport Concept

This special Corvette Grand Sport pays tribute to 30 years of "Corvettes at Carlisle." The car's exterior features a new Carlisle Blue exterior, new Silver-painted Torque 2 wheels (which are awesome) and Pearl White full-length racing stripes. The interior features Grand Sport accessories, such as the center console lid.

Corvette Z06 Ron Fellows 'Hall of Fame' Tribute

Distinguished racer Ron Fellows was so good at racing with Corvettes that Chevy has decided to display a one-off model in his name. The car features several cues from other Corvette models, such as Centennial Edition seats, a suede steering wheel, racing graphics, a raised carbon fiber hood and more.

Camaro Red Zone Concept - SEMA 2011



Camaro 1LE Concept - SEMA 2011



Corvette Z06 Ron Fellows - SEMA 2011



Camaro ZL1 Carbon Concept - SEMA 2011



Corvette Carlisle Blue Grand Sport Concept - SEMA 2011



C5 owners, do you know that you can read the codes directly on the dashboard without an OBD2 reader? For those C5 owners that are not aware here's how you do it. I printed this and carry it in my glove box. Unfortunately, I understand you can't do that with the C6???

If you wish to print and keep, I have copy and pasted to this newsletter so you can print it from here.



<http://www.corvetteactioncenter.com/>



Turn the key to the ON position, but don't start the engine. Clear any present messages by pressing the RESET button. Hold the OPTIONS button down, and press the FUEL button 4 times. This will get you into the CODES section of the DIC. The computer will automatically display all the codes your car has created. It will cycle through each code every 3 seconds. Any code that ends in H is a history code (something that has occurred in the past) but is fine now. Once the computer has finished going through all of it's codes, press RESET to enter Manual Configuration mode. It should start with a module and show "NO CODES" or "# CODES".

To optionally 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 in this paragraph 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.

CODE LIST

10-PCM - Powertrain Control Module

P0101 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
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
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 #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 Low Voltage
P0463 Fuel Level Sensor 1 Circuit High Voltage
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 Voltage
P1114 ECT Sensor Circuit Intermittent Low Voltage
P1115 ECT Sensor Circuit Intermittent High Voltage
P1120 TP Sensor 1 Circuit
P1125 APP System
P1133 Heated Oxygen Sensor (HO2S) Insufficient Switching Bank 1 Sensor 1
P1134 Heated Oxygen Sensor (HO2S) Transition Time Ratio Bank 1 Sensor 1
P1153 Heated Oxygen Sensor (HO2S) Insufficient Switching Bank 2 Sensor 1
P1154 Heated Oxygen Sensor (HO2S) Transition Time Ratio Bank 2 Sensor 1
P1220 TP Sensor 2 Circuit
P1221 TP Sensors 1, 2 Performance
P1258 Engine Coolant Over Temperature-Fuel Disabled
P1275 APP Sensor 1 Circuit
P1276 APP Sensor 1 Circuit Performance
P1280 APP Sensor 2 Circuit
P1281 APP Sensor 2 Circuit Performance
P1285 APP Sensor 3 Circuit
P1286 APP Sensor 3 Circuit Performance
P1380 EB (T) CM DTC Detected- Rough Road Data Unusable
P1381 Misfire Detected - No EB (T) CM/PCM Serial Data
P1415 AIR System Bank 1
P1416 AIR System Bank 2
P1431 Fuel Level Sensor 2 Circuit Performance
P1432 Fuel Level Sensor 2 Low Voltage
P1433 Fuel Level Sensor 2 High Voltage

P1441 Evaporative Emissions (EVAP) System Flow During Non-Purge
P1514 TAC System MAF Performance
P1515 Command vs Actual Throttle Position Performance (PCM Module)
P1516 Command vs Actual Throttle Position Performance (TAC Module)
P1517 TAC Module Processor
P1518 PCM to TAC Module Serial Data Circuit
P1539 A/C Clutch Status Circuit High Voltage
P1545 A/C Clutch Relay Control Circuit
P1546 A/C Clutch Status Circuit Low Voltage
P1571 ASR Desired Torque
P1574 Stop Lamp Control Circuit
P1575 Extended Travel Brake Switch Circuit High Voltage
P1626 Theft Deterrent System Fuel Enable Circuit
P1630 Theft Deterrent System PCM In Learn Mode
P1631 Theft Deterrent System Password Incorrect
P1635 5 Volt Reference #1 Circuit
P1639 5 Volt Reference #2 Circuit
P1644 Delivered Torque Output Circuit
P1652 Powertrain Induced Chassis Pitch Output Circuit

28-TCS - 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 LF Shock Absorber Solenoid (Open Circuit)
C1715 RF Shock Absorber Solenoid (Short to Voltage)
C1716 RF Shock Absorber Solenoid (Short to GND)
C1717 RF Shock Absorber Solenoid (Open Circuit)
C1720 LR Shock Absorber Solenoid (Short to Voltage)
C1721 LR Shock Absorber Solenoid (Short to GND)
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-BCM -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 Horn Relay Circuit
B2573 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 Column Lock/Unlock Drive (B)
B2597 Traction Control System Switch Circuit
B2721 PASS-Key Detection Circuit
B2722 PASS-Key Detection Circuit
B2723 PASS-Key Detection Circuit
B2735 PASS-Key Programming Mode Active
U1016 Loss of Communications with PCM
U1096 Loss of Communications with IPC
U1255 Serial Data Line Malfunction

60-IPC - 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"
B1522 DIC Switch 3 Signal Short to GND "TRIP"
B1527 DIC Switch 4 Signal Short to GND "OPTIONS"
B1532 DIC Switch 5 Signal Short to GND "E/M"
B1537 DIC Switch 6 Signal Short to GND "RESET"
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
U1160 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-Radio - Radio Not Found

99-HVAC - 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-LDCM - 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 Left Switch Fault
B2232 Mirror Up Switch Fault
B2234 Mirror Down Switch Fault
B2236 Left Door Lock Switch Fault
B2238 Left Door UnLock Switch Fault
B2242 Memory 1 Switch Fault
B2244 Memory 2 Switch Fault
B2252 Key Cylinder Switch Fault
B2262 Horizontal Position Sensor Fit
B2264 Vertical Position Sensor Fault
B2272 Left Mirror Motor Fault
B2274 Window Motor Fault
B2276 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

A1-RDCM - Right Door Control Module
B2203 Right Window Up Switch Fault
B2205 Right Window Down Switch Fault
B2237 Right Door Lock Switch Fault

B2239 Right Door Un-Lock Switch Fault
B2253 Key Cylinder Switch Fault
B2263 Horizontal Position Sensor Fit
B2265 Horizontal Position Sensor Fault
B2273 Right Mirror Motor Fault
B2275 Window Motor Fault
B2277 Door Lock Motor/Mirror Heater Fit
B2283 Battery #1 Fault
B2285 Battery #2 Fault
B2287 +5V Reference Fault
U1064 Loss of Communications with BCM
U1096 Loss of Communications with IPC
U1255 Serial Data Line Malfunction

A6-SCM - Seat Control Module

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
B2605 Seat Front Vertical Position Sensor Failure
B2606 Seat Rear Vertical Position Sensor Failure
B2607 Seat Horizontal Position Sensor Failure

B0-RFA - Remote Function Actuation

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

FOR SALE

1982 silver green corvette one of 723 produced. 38,600 Miles, new paint and interior. Just tuned, transmission serviced, new stainless steel calipers. This car is 9.5 out of 10. Everything works have service records, owner's manual, 82 brochure and dealers invoice from the factory showing dealers cost and retail price. Car runs as good as it looks. Runs on 87 octanes and gets good mileage. It is absolutely immaculate and needs nothing. Must see to appreciate. \$19,900 or offer. 503 871-3976

