I'm not robot!

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Page 3 GENERAL MOTORS, GM, the GM Emblem, CADILLAC, the CADILLAC Crest &Wreath and the name DEVILLE are registered trademarks of General Motors Corporation. This manual includes the latest information at the time it was printed. We reserve the right to make changes after that time without further notice. Page 4 You will find a
number of safety cautions in this book. We use a box and the word CAUTION to tell you about things that could hurt you if you were to ignore the warning. These mean there is something that could hurt you if you were to ignore the warning. These mean there is something that could hurt you if you were to ignore the warning.
your vehicle. A notice will tell you about something that can damage your vehicle. Many times, this damage would not be covered by your warranty, and it could be costly. Page 6 LATCH BOTH LAP AND CAUTION SHOULDER BELTS TO POSSIBLE PROTECTOCCUPANT INJURY DO NOT TWIST SAFETY BELT WHEN ATTACHING PROTECT EYES BY
SHIELDING CAUSTIC \!$> MOVE SEAT BATERY FULLY ACID COULD REARWARD* CAUSE SECURE BURNS CHILD SEAT PULL BELT AVO ID SPARKS OR COMPLETELY FLAMES... Page 7 NOTES... Section 1 Seats Front Power Seats ... Power Lumbar ... Adaptive Seat Control ... Heated Seats ... Reclining Seatbacks ... Head
 Restraints ... Rear Seats ... Power Lumbar ... Safety Belts: They Are Everyone ... 1-9 Questions and Answers About Safety Belts Properly ... Front Seats Power Seats The power seat controls are located on the outboard sides of the front seat cushions. Move the front of the seat control up or down to adjust the front of the seat controls are located on the outboard sides of the front seat cushions.
portion of the cushion. Move the rear of the seat control up or down to adjust the rear portion on, briefly press the top of the control where it is marked AUTO to activate the massaging lumbar feature. The massage cycle will
run continuously for up to 10 minutes and can be interrupted by briefly pressing the bottom of the control. You may still wish to further adjust the overall firmness or softness of the seat cushion. To get to your desired level of comfort, hold the control up to increase the firmness, or down for less firmness. When you let go of the control, the seat will
automatically readjust to your desired level of comfort. Page 12 s- c... Page 13 But don't have a seatback reclined if your vehicle is moving. Sitting in a reclined position when you're reclined like this. The shoulder belt can't do its job. Page 14
Adjust your head restraint so that the top of the restraint so that the top of the restraint ... I- ciusesi iu iilt: yuul I I G ~ U . reduces the chance of a neck injury in a crash. ?he frmt head restraint to raise or lower it. Rear Seats Power Lumbar Your vehicle may be equipped with four-way lumbar support, without the massage
feature, for the outboard rear seating positions. The rear lumbar support controls are located on the rear door trim panels. To activate the rear lumbar support or rearward to decrease support. Safety Belts: They Are for Everyone This part of the manual tells you how to use safety belts properly
It also tells you some things you should not do with safety belts. Don't let ,.lyone ride where he or she can't wear a safety belts. Here's why: They work. You
never know if you'll be in a crash. If you do have a crash, you don't know if it will be a bad one. Page 18 au0aLUos c c -... Page 19 The person keeps going until stopped by something. In or the instrument panel ... a real vehicle, it could be the windshield 1-12... If I'm a good driver, and I never drive far from home, why should wear safety belts? You
may be an excellent driver, but if you're in an accident even one that isn't your fault your passengers can be hurt. Being a good driver doesn't protect you from things beyond your control, such as bad drivers. Page 22 pi& up the !atcig piao,e aRr: p!!'Ihe Don't let it get twisted. The lap-shoulder belt may lock if you pull the belt across you very
quickly. If this happens, let the belt go back slightly to unlock it. Then pull the belt across you more slowly. Page 23 What's wrong with this? The shoulder belt is too loose. It won't give nearly as much protection this way. 1-16 ou can be seriol turl your shoulder belt is too loose. In a crash, you would move forward too much, which could increase injury
The shoulder belt should fit against your body. Page 24 The belt is buckled in the wrong place. You can be serious 11 9 inj ured if your belt is buckled in the wrong place like this. In a crash, the belt would go up over your abdomen. The belt forces would be there, not at the pelvic bones. Page 25 What's wrong with this? The shoulder belt worn under
the arm. It should be worn over the shoulder at all times. 1-18 You can be seriously injured by a twisted belt under your arm. In a crash, your body would move too far forward, which would increase the chance of head and neck injury. Page 26 What's wrong with this? The belt is twisted across You can be seriously injured by a twisted belt.
In a crash, you wouldn't have the full width of the belt to spread impact forces. If a belt is twisted, make it straight so it can work properly, or ask your dealer to fix it. To unlatch the belt is out of the way. If you slam the door on it,
you can damage both the belt and your vehicle. -!-he best to p&ct the .fetus is to protect the y / z y mother. When a safety belt is worn properly, it's more likely that the fetus won't be hurt in a crash. For pregnant women, as for anyone, the key to making safety belts effective is wearing them properly. To make the belt shorter, pull its free end as
shown until the belt is snug. Buckle, position and release it the same way as the lap part of a lap-shoulder belt. If the belt isn't long enough, see Safefy Belt Extender on page 1-28. Make sure the release button on the buckle is positioned so you would be able to unbuckle the safety belt quickly if you ever had to. Page 30 Lap=Shcu!de: rear seating
positions have lap-shoulder belts. Here's how to wear one properly. The shoulder belt across you wery quickly. If this happens, let the belt across you wery quickly to unlock it. Then pull the belt across you more slowly. Page 31 If the belt stops before reaches the buckle, tilt the latch plate and keep pulling until you can buckle it.
Pull up on the latch plate to make sure it is secure. If the belt is not long enough, see Safety Belt Extender on page 1-28. Page 32 The lap part of the belt should be worn low and snug on the hips, just touching the thighs. In a crash, this applies force to the pelvic bones. And you'd be less beii. it ii~e iikeiy siicie urlder belt would apply force at your
abdomen. This could cause serious or even fatal injuries. Page 33 Rear Safety Belt Comfort Guides for Children and Small Adults Your vehicle may have this feature already. If it doesn't, you can get it from any GM dealer. Rear shoulder belt comfort guides will provide added safety belt comfort for older children who have outgrown booster seats and
for small adults. Page 34 3. Be sure that the belt is not twisted and it lies flat. 2. Slide the guide under the belt. The elastic cord must be under the belt and the cord must be under the belt and the safety belt as described in
Rear Seat Passengers on page 1-22. Make sure that the shoulder belt crosses the shoulder belt crosses the shoulder belt crosses the shoulder belt crosses the shoulder. To remove and store the comfort guides, squeeze the belt edges together so that you can take them out of the guides. Older Children Older children who have outgrown booster seats should wear the vehicle's safety belts. If you have the choice, a child should
sit next to a window so the chiid can wear a lap-snouider beit get the additional restraint a shoulder belt can 't properly spread the impact forces. In a crash, the two children can be crushed together and seriously injured. A belt must be
used by only one person at a time. 1-30 What if a child is wearing a lap-shoulder belt, but the shoulder belt, but the shoulder belt. The belt's
force would then be applied right on the child's abdomen. Infants and Young Children Everyone in a vehicle needs protection! This includes infants and all other children. Neither the distance traveled nor the age and size of the traveler changes the need, for everyone, to use safety restraints. In fact, the law in every state in the United States and in
every Canadian province says children up to some age must be restrained while in a vehicle. Page 40 it. For example, in a crash at only 25 mph (40 km/h), a 12-lb. (5.5 kg) baby will suddenly become a 240-lb. (1 10 kg) force on a person's arms. A baby should be secured in an appropriate restraint. ChilJren who are up against, or very close to, any air
bag when it inflates can be seriously injured or killed. Page 41 What are the different types of add-on child restraints, which are purchased by the vehicle's owner, are available in four basic types. Selection of a particular restraints, which are purchased by the vehicle's owner, are available in four basic types.
the restraint will be compatible with the motor vehicle in which it will be used. Page 42 The bod), trub.. Jre of a yo^..., unlike that of an adult or older child, for whom the safety belts are designed. A young child's hip bones are still so small that the vehicle's regular safety belt may not remain low on the hip bones, as it should. Page 43 A rear-facing
infant seat (B) provides restraint with the seating surface against the back of the infant. The harness system holds the infant for the child's body with the harness and also sometimes with surfaces such as T-shaped or
shelf-like shields. Page 44 A booster seat (F-G) is a child restraint designed to improve the fit of the vehicle's safety belt system. Some booster seats have a shoulder belt positioner, and some nign-Dack booster seats have a shoulder belt positioner, and some nign-Dack booster seats have a shoulder belt system.
restraint is designed to be used in a vehicle. If it is, it will have a label saying that it meets federal motor vehicle safety standards. Then follow the instructions on the restraint. You may find these instructions on the restraint itself or in a booklet, or both. Page 46 A child in a child restrain. In the center front seat can be badly injured or killed by the
right front passenger's air bag if it inflates. Never secure a child restraint in the center front seat. It's always better to secure a child restraint in the rear seat. Page 47 In Canada, the law requires that forward-facing child restraints also have a top strap. If
your child restraint has a top strap, it should be anchored. 1-40 Anchor the top strap to one of the following anchor points (B), as shown here. A. Page
50 If a LATCH-type c..., restraint isn't attacheL its anchorage points, the restraint won't be able to protect a child sitting there. In a crash, the child restraint is properly installed using the anchorage points, or use the vehicle's safety belts to secure the restraint. Securing a Child
Restraint in a Rear Seat Position If your child restraint is equipped with the LATCH System, see Lower Anchorages and Top Tethers for Children (LATCH System) on page 1-4 1. 1-44 A child in a child restraint in the center front seat can be badly injured or killed by the right front passenger's air bag if it inflates. Page 52 Tilt the latch plate to adjust
the belt if needed. 3. Buckle the belt. Make sure the release button is positioned so you would be able to unbuckle the safety belt quickly if you ever had to. 1-45... To tighten the belt, pull up on the shoulder belt while you push down on the child restraint. If you're using a forward-facing child restraint, you may find it helpful to use your knee to push
down on the child restraint as you tighten the belt. Push and pull the child restraint in different directions to be sure it is secure. Page 54 A ,hild in a rear-facing ,hild restraint would be very close to the inflating air
bag. Always secure a rear-facing child restraint in a rear seat. Page 55 5. Pull the rest of the lap belt all the way out of the retractor while you push down on the child restraint. You may find it helpful to use your knee to push down on the child restraint as you tighten
the belt. Page 56 D d Y c I m m - & - . y n H l r D Y S L ~ I I I S This part explains the frontal air bag for the driver and another frontal air bag for 
bag. But these air bags must inflate very quickly to do their job and comply with federal regulations. You can be severely injure-. if you aren't wearing your safety belt, even if you have air bags. Page 58 e,,,, .:ental and side impact air bags inflate with great force, faster than the blink of an eye. If you're too close to an inflating air bag, as you would be
if you were leaning forward, it could seriously injure you. Safety belts help keep you in position for air bag inflation before and during a crash. United States There is an air bag electrical system for malfunctions. The light tells
you if there is an electrical problem. Page 60 The driver's side impact air bag is in the right front passenger's side impact air bag is in the The side impact air bag is in the rear seat outboard
side of the passenger's seatback closest to the door. passenger positions are in the sides of the rear seatback closest to the doors. ...d If someth is between an occul;,,rt air bag, the bag might not inflating air bag must be kept clear. Don't
put anything between an occupant and an air bag, and don't attach or put anything on the steering wheel hub or on or near any other air... What Makes an Air Bag Inflate? In an impact of sufficient severity, the air bag sensing system triggers a
release of gas from the inflator, which inflates the air bag. Page 64 After the air bag inflates, it quickly deflates, so quickly that some people may not even realize the air bag module steering wheel hub for the driver's air bag, the instrument panel for the right front passenger's bag, the side of the seatback
closest to the door for the side impact air bags will be hot for a short time. Page 65 Your vehicle has a feature that will automatically unlock the doors and turn the interior lamps on when the air bags inflate (if battery power is available). You can lock the doors again and turn the interior lamps off by using the door lock and interior lamp controls.
Page 66 Servicing Your A & Baa-Eauiaoed - - - a Vehicle Air bags affect how your vehicle and the serviced. There are parts of the air bag systems in several places around your vehicle and the service manual have information about servicing your vehicle and the air bag systems. Restraint System Checking Your Restraint Systems
Now and then, make sure the safety belt reminder light and all your belts, buckles, latch plates, retractors and anchorages are working properly. Look for any other loose or damaged safety belt system parts. If you see anything that might keep a safety belt system from doing its job, have it repaired. Page 68 If the LATCH system was belng used
during a rncxe severe crash, you may need new LATCH system parts. If belts are cut or damaged, replace them. Collision damage also may mean you will need to have LATCH system ... Remote Keyless Entry System Operation Doors and Locks ... 2
 . 8 Door Locks ... Central Door Unlocking System ... Power Door Locks ... Programmable Automatic Door Locks Rear Door Security Locks ... Umbrella Holder ... Floor Mats ... Features and Controls Rear Storage Area 2-52 Rear Storage
Door Trim Armrest 2-52 Convenience Net ... 2-53 Sunroof ... -2-53 Vehicle Personalization ... Leaving children in a vehicle with the ignition key is dangerous for many reasons. A child or others could be badly injured or even killed. They could operate the power windows or other controls or even make the vehicle move. If they turned the ignition
to ACCESSORY or ON and moved the shift lever out of PARK (P), that would release the parking brake. You may even have to damage your vehicle is equipped with the Onstar@ system with... &/ice csmp!ies !#If.h SSS-2!() of
Operation is subject to the following two conditions: 1. This device may not cause interference that may cause undesired operation of the device. Changes or modifications to this system by other than an authorized service facility could void authorization to use this
equipment. Page 75 & (Unlock): When you press this symbol to unlock the driver's door, the parking lamps on your vehicle will flash twice. The parking lamps will not flash if they have been turned on manually. Remote confirmation is not operational if a door is open. Press this button again within one to five seconds to unlock the other doors. Page
76 Under normal use, the battery in your remote keyiess entry transmitter won't work at the normal range in any location. If you have to get close to your vehicle before the transmitter works, it's probably time to change the battery. Doors and Locks Door Locks :ked doc:.
unlocking mode and a theft-deterrent system. Rear Door Security Locks Your vehicle is equipped with rear door security locks are located on the edge of each rear door. Page 80 Vahinla a l r l n; m m V A r m r L G a v I I I VUI GI IIWIG If
you are leaving your vehicle, open the door, set the locks from the inside, get out and close the door. It can be dangerous to drive with the trunk lid open because carbon monoxide (CO) gas can come into your vehicle. Page 81 Trunk Lid Tie Down Driving with the trunk lid open can allow dangerous CO (carbon monoxide) gas to come into your
vehicle. You can't see or smell CO. It can cause unconsciousness and even death. If you ever need to drive with your trunk lid open, then: Make sure all windows, the rear seat pass-through and sunroof are closed. Page 83 Windows Leaving children in a vehicle with the windows closed is dangerous. A child can be overcome by the extreme heat and
can suffer permanent injuries or even death from heat stroke. Never leave a child alone in a vehicle, especially with the windows closed in warm 2-1 4 hot weather. Page 84 The power windows. Your vehicle has Retained Accessory
Power (RAP) that allows you to use the power window and is in the path of the window when the express-up feature is active, the window will stop at the obstruction and express-open to a preset factory position.
Page 86 Swing down the primary visor to block out glare. It can also be detached from the center mount and moved to the side while the auxiliary sunshade is also equipped with a storage flap. Page 87 To raise the power sunshade, press and release the
REAR SHADE switch located on the front overhead console. To close the power sunshade or be tossed about in your vehicle theft is big business, especially in some cities. Although your vehicle has a number
of theft-deterrent features, we know that nothing we put on it can make it impossible to steal. The SECURITY light is located on the instrument panel cluster. Page 89 Testing the door open. From outside of the vehicle, with the door open, lock the vehicle
using the power door lock or the remote keyless entry system and close the door. Page 90 PASS-Key@ Ill system operates on a radio frequency subject to Federal Communications Commission (FCC) Rules and with Industry Canada. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two
conditions: (1) this device may not cause harmful interference and (2) this device must accept any interference that may cause undesired... Page 91 Your vehicle is not protected by the PASS-Key@Ill system at this time. If you lose or damage a PASS-Key@Ill key, your dealer to have a new key made. In an emergency
stuck in OFF and you can't turn it, be sure you are using the correct key; if so, is it all the way in? If it is, then turn the steering wheel left and right while you turn the key hard. Page 94 Move your shift lever to PARK (P) or NEUTRAL (N). Your engine won't start in any other position safety feature. To restart when you're already moving. use
NEUTRAL (N) only. Notice: Don't try to shift to PARK (P) id your vehicle is moving. Engine Coolant Heater A. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine Coolant Heater A. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine C. Transaxle Dipstick Location B. Engine Coolant Heater Cord C. Transaxle Dipstick Location B. Engine C. Transaxle Dipstick Location B.
during engine warm-up. Usually, the coolant heater should be plugged in a minimum of four hours prior to starting your vehicle. Page 96 P.-. Jging the cc- could be seriously injured. Plug the cord into a properly grounded three-prong 11 0-volt
AC outlet. If the cord won't reach, use a heavy-duty three-prong extension cord rated for at least 45 amps. Page 98 REVERSE (R) while your vehicle is moving forward could damage your transaxle. Shift to REVERSE (R) only after your vehicle is stopped. Also use this
gear to rock your vehicle back and forth to get out of snow, ice or sand without damaging your transaxle. Page 99 Here are examples for using THIRD (3) instead of AUTOMATIC OVERDRIVE When driving on hilly, winding roads. When towing a trailer, so there is less shifting between gears. When going down a steep hill. SECOND This position gives
you more power. You (2): can use SECOND (2) on hills. Page 100 The following procedure allows the ignition key removal in case of a dead battery for vehicies equipped with a column shift lever. 1. Verify that the shift lever is in PARK (P). 2. 4. Press the shift lock 5. While applying the brakes, shift the
transaxle from PARK (P) as needed. 6. Reinstall the shift lock release hole cover and the rubber mat. 2-32 Parking Brake release toward the front of the vehicle and hold it there. Page 102 If the ignition on: the brake system warning and parking brake indicator light on the instrument panel cluster should come on. If it doesn't, you need to have your
is located behind the parking brake pedal. Pull down on the yellow tab as shown by the arrow in the illustration. Page 104 Steering Column Shift Lever, use the following procedure to shift the vehicle into PARK (P): 1. Hold the brake pedal down with your right foot. 2. Move the shift lever, use the following procedure to shift the vehicle into PARK (P): 1. Hold the brake pedal down with your right foot. 2. Move the shift lever, use the following procedure to shift the vehicle into PARK (P): 1. Hold the brake pedal down with your right foot. 2. Move the shift lever, use the following procedure to shift the vehicle into PARK (P): 1. Hold the brake pedal down with your right foot. 2. Move the shift lever, use the following procedure to shift the vehicle into PARK (P): 1. Hold the brake pedal down with your right foot. 2. Move the shift lever, use the following procedure to shift the vehicle into PARK (P): 1. Hold the brake pedal down with your right foot. 2. Move the shift lever, use the following procedure to shift the vehicle into PARK (P): 1. Hold the brake pedal down with your right foot. 2. Move the shift lever, use the following procedure to shift the vehicle into PARK (P): 1. Hold the brake pedal down with your right foot. 2. Move the shift lever, use the following procedure to shift the vehicle into PARK (P): 1. Hold the brake pedal down with your right foot. 2. Move the shift lever into PARK (P): 1. Hold the brake pedal down with your right foot. 3. Hold the brake pedal down with your right foot. 3. Hold the brake pedal down with your right foot. 3. Hold the brake pedal down with your right foot. 3. Hold the brake pedal down with your right foot. 3. Hold the brake pedal down with your right foot. 3. Hold the brake pedal down with your right foot. 3. Hold the brake pedal down with your right foot. 3. Hold the brake pedal down with your right foot. 3. Hold the brake pedal down with your right foot. 3. Hold the brake pedal down with your right foot. 3. Hold the brake pedal down with your right foot. 3. Hold 
into PARK (P) like this: Pull the lever toward you Move the lever up as far as it will go. Page 105 Console Shift Lever into PARK (P) is quipped with a console shift lever, use the following procedure to shift lever up as far as it will go. Page 105 Console Shift Lever into PARK (P) is quipped with a console shift lever up as far as it will go. Page 105 Console Shift Lever into PARK (P) is quipped with a console shift lever up as far as it will go. Page 105 Console Shift Lever into PARK (P) is quipped with a console shift lever up as far as it will go. Page 105 Console Shift Lever into PARK (P) is quipped with a console shift lever up as far as it will go. Page 105 Console Shift Lever into PARK (P) is quipped with a console shift lever up as far as it will go. Page 105 Console Shift Lever into PARK (P) is quipped with a console shift lever up as far as it will go. Page 105 Console Shift Lever into PARK (P) is quipped with a console shift lever up as far as it will go. Page 105 Console Shift Lever into PARK (P) is quipped with a console shift lever up as far as it will go. Page 105 Console Shift Lever up as far as it will go. Page 105 Console Shift Lever up as far as it will go. Page 105 Console Shift Lever up as far as it will go. Page 105 Console Shift Lever up as far as it will go. Page 105 Console Shift Lever up as far as it will go. Page 105 Console Shift Lever up as far as it will go. Page 105 Console Shift Lever up as far as it will go. Page 105 Console Shift Lever up as far as it will go. Page 105 Console Shift Lever up as far as it will go. Page 105 Console Shift Lever up as far as it will go. Page 105 Console Shift Lever up as far as it will go. Page 105 Console Shift Lever up as far as it will go. Page 105 Console Shift Lever up as far as it will go. Page 105 Console Shift Lever up as far as it will go. Page 105 Console Shift Lever up as far as it will go. Page 105 Console Shift Lever up as far as it will go. Page 105 Console Shift Lever up as far as it will go. Page 105 Console Shift Lever up as far 
toward the front of your vehicle and then to the left. Torque Lsck If you are parking on a hill ai-id you don'! shift yow transaxle into PARK (P) properly, the weight of the vehicle may put too much force on the parking pawl in the transaxle into PARK (P) properly, the weight of the vehicle may put too much force on the parking pawl in the transaxle.
cocld touch hot exhaust tld parts under your vehicle and ignite. Don't park over papers, leaves, dry grass or other things that 2-38 Engine Exhaust Engine E
ever have to, here are some things to know. Idling the engine with the climate control system off could allow dangerous exhaust into your vehicle. Mirrors Automatic Dimming Rearview Mirror with Onstar@ system controls. For more information about Onstar@, see OnStap
and hold the on/off button for about three seconds. To turn off automatic dimming, press and hold the on/off button quickly until the correct zone number appears in the display. Stop pressing the button and the mirror will return to normal
operation. If C appears in the compass window, the compass may need calibration. The mirrors can be manually folded inward to prevent damage when going through an automatic car wash. To fold, push the mirrors to their original unfolded inward to prevent damage when going through an automatic car wash. To fold, push the mirror toward the wehicle.
positions before driving. Outside Convex Mirror Your passenger's side mirror is convex mirror surface is curved so you can see more from the driver's seat. This mirror does not have a dimming feature. A convex mirror can ma.,, things (like other look vehicles) farther away than they really are. Onstar@ uses global positioning system
 (GPS) satellite technology, wireless communications, and call centers to provide you with a wide range of safety, security, information and convenience services to meet your needs. Page 115 Onstar@ Virtual Advisor With Onstar@
 Virtual Advisor you can listen to the news, entertainment and informative topics, such as traffic and weather reports. You are able to listen and reply to your e-mail through your vehicle's speakers. A completed Subscription Service Agreement is required prior to delivery of Onstar@ services and prepaid calling minutes are also required for Onstar@
Personal Calling and Onstar@ Virtual Advisor use. Page 116 HomeLink@, a combined universal transmitter and receiver, provides a way to replace up to three hand-held transmitters used to activate devices such as gate operators, garage door openers, entry door locks, security systems and home lighting. Additional Homelink@ information can be
found on the internet at www.homelink.com or by calling 1-800-355-351 5. Programming the HomeLink Transmitter Do not use the HomeLink Transmitter for
use in other vehicles as well as for future HomeLink@ button and observe the indicator light. If the indicator light stays on constantly, programming is complete and your device should activate when the HomeLink@ button is pressed and released. To program the remaining two
HomeLink@ buttons, begin with Step 2 under "Programming HomeLink@ Buttons To erase programming from the three buttons do the following transmitted. Erasing HomeLink@ Buttons To erase programming from the three buttons do the following transmitted.
1. Glove Box The glove box is located in front of the passenger's seat on the instrument panel. To lock the glove box door, insert the master key into the lock cylinder and turn it clockwise. Turn the key counterclockwise unlock the glove box door, insert the master key into the lock cylinder and turn it clockwise. Turn the key counterclockwise unlock the glove box door, insert the master key into the lock cylinder and turn it clockwise. Turn the key counterclockwise unlock the glove box door, insert the master key into the lock cylinder and turn it clockwise.
Your vehicle may be equipped with a center flex storage unit that includes a front center seat with a lap belt and an underseat storage compartment. The center seat when getting out of your vehicle. Garment Hooks Your vehicle is
equipped with flip-out garment hooks. They are located above the rear assist handles. Return to the stowed position when not in use. Sunroof Your vehicle may have a sunroof. The two switches that operate the sunroof are located on the overhead console and include VENT, ROOF, open and close. Press and hold the ROOF
switch rearward to the first position to open the glass panel and sunshade. The sunshade also can be opened or closed manually. Memory Seat, Mirrors and Steering Wheel Your vehicle may be equipped with the memory package. The controls for these features are located on the driver's door panel, and are used to program and recall memory
settings for the driver's seating positions. Use the following steps to program each button: 1. Two personalized exit positions can be set by first recalling the driving positions. Use the following steps to program each button and, within five seconds
pressing the EXIT button. Page 126 Section Instrument Panel Overview ... 3.4 Hazard Warning Flashers Other Warning Devices ... Horn ... Tilt Wheel Turn SignaVMultifunction Lever ... 3-8 Exterior Lamps ... Interior Lamps ... Viginate Interior Lamps ... Viginate Interior Lamps ... Viginate Interior Lamps ... Tilt Wheel Turn SignaVMultifunction Lever ... 3-8 Exterior Lamps ... Viginate Interior Lamps ... Viginate Interior
 Climate Controls ... Page 127 Section 3 Audio System(s) ... Setting the Time for Radios without Radio Data Systems (RDS) ... Setting the Time for Radios with Cassette and CD (Up Level) ... Navigation/Radio System ... Page 128 E-€... Instrument Panel Overview... Page 130
The main components of the instrument panel are the following: A. Air Outlets B. Turn SignaVMultifunction Lever C. Climate Controls and Onstar@ Steering Wheel Controls F. Driver Information Center (DIC) Buttons G. Hazard Warning Flashers Your
hazard warning flashers let you warn others. They also let police know you have a problem. Your front and rear turn signal lamps will flash on and off. The hazard warning button is located on the center of the instrument panel between the two air vents. If you carry reflective triangles, yoti can set one tip at the side of the road about 300 feet (100 m)
behind Your vehicle. Horn The horn can be sounded by pressing on the certer of the steering wheel pad. A iiii wheel ailows you to adjust the steering wheel before you drive. Power Tilt Wheel and Telescopic Steering wheel pad. A iiii wheel ailows you to adjust the steering wheel pad. A iiii wheel ailows you to adjust the steering wheel before you drive. Power Tilt Wheel and Telescopic Steering column. To operate
the power feature, push the control up tilt and the steering wheel will tilt up. Push the control down and the steering wheel will go down. Page 134 Turn and Lanechange Signals To signal a turn, move the lever all the way up or down. Page 134 Turn and Lanechange Signals To signal a turn, move the lever all the way up or down. Page 134 Turn and Lanechange Signals To signal a turn, move the lever all the way up or down. Page 134 Turn and Lanechange Signals To signal a turn, move the lever all the way up or down. Page 134 Turn and Lanechange Signals To signal a turn, move the lever all the way up or down. Page 134 Turn and Lanechange Signals To signal a turn, move the lever all the way up or down.
outside rearview mirror will flash in the direction of the turn or lane change. Page 135 Windshield Wipers WIPER: Turn the band on the turn signal lever to control the wipers. MIST: Turn the band on MIST and then release it for a single wiping cycle. For more cycles, hold the band on MIST longer. LO or HI: Turn the band away from you
to either LO (low speed) or to HI (high speed), depending on the wiper speed you want. Page 136 The RainsenseTM system can be activated by turning the wiper stalk. The position closest to OFF is the lowest sensitivity setting, level one. This allows more rain or snow to collect on the
 windshield between wipes. Page 137 Cruise Control The buttons to operate cruise control are located on the steering wheel. With cruise control, you can maintain a speed of approximately 25 mph km/h) or more without keeping your foot on the accelerator. This is helpful on long trips. Page 139 Increasing Speed While Using Cruise Control There are
two ways to go to a higher speed: Use the accelerator pedal to get to the higher speed. Press the SET/CST button, then release the button and the accelerator pedal. You will now cruise at the higher speed. Page 140 The exterior lamp control is located to the left of the steering wheel on the instrument panel. (Exterior Lamp Control): Turn the control
with this symbol on to operate the exterior lamp control has three positions: (Off): TIIrninG the exterior lamp control is left on in either the headlamp or parking lamp position and the driver's door is
opened with the ignition off. Daytime Running Lamps (DRL) can make it easier for others to see the front of your vehicle during the day. Page 142 Fsg Lamps (DRL) can make it easier for others to see the front of your vehicle during the day. Page 142 Fsg Lamps If your vehicle during the day.
When you press the fog lamp button, a fog lamp symbol in the button and the fog lamp symbol in the button, a fog lamp symbol in the button and the fog lamp symbol in the button and the
OFF. If you move the lever so it is barely on, the lamps will go off quickly when you turn the ignition switch out of OFF. Page 145 Courtesy Lamps The courtesy lamps are located on the headliner above the rear seat. These lamps will go off quickly when you turn the ignition switch out of OFF.
Puddle lamps are located on the bottom of the front and rear door trim. Entry Lighting This feature turns on the courtesy lamps are located on the backlighting to the door switches and to the exterior lamp... Page 146 The reading lamps are located on the backlighting to the door switches and to the exterior lamp... Page 146 The reading lamps are located on the backlighting to the door switches and to the exterior lamps...
any door and it dprk nirtcidn UllUUUII. Inadvertent Power Battery Saver This feature is designed to protect your vehicle's battery against drainage from the interior lamps, trunk lamp, glove box lamp, cigarette lighters or the garage door opener. When the ignition is turned off, the power to these features will automatically turn off
after 10 minutes (three minutes if a new car has 15 miles (24 km) or less). Page 148 The controls for this feature are located to the left of and below the steering wheel. They are used to adjust the brightness and location of the image. Adjust the left of and below the steering wheel. They are used to adjust the brightness and location of the image.
the system can see pedestrians, animals and the direction of the road ahead. U!trasonic Rear Parking Assist (URPA). This system can help you to
determine how close an object is to your rear bumper within a given area, making parking easier. If children, bicycles, or pets are behind your vehicle, RPA won't tell you they are there. Page 151 How the System Works URPA comes on automatically when the shift lever is moved into REVERSE (R) and the vehicle speed is less than mph (5 km/h).
 When the system comes on, the three lights on the display will illuminate to let you know that the system is working. Your vehicle is equipped with accessory power outlets. The outlets can be used to plug in electrical equipment such as a cellular telephone, CB radio, etc. If you have a vehicle with a center storage compartment located on the
instrument panel, you may have an accessory power outlet in the storage drawer. Ashtrays and Cigarette Lighter Notice: Don't put papers or other flammable items into your ashtrays. Hot cigarettes or other smoking materials could ignite them, causing a damaging fire. Front Ashtray With the full floor console, the ashtray is located below the climaterials could ignite them.
control system. Dual Climate Control System With this system you can control the heating, cooling and ventilation for your vehicle. Automatic Operation AUTO (Automatic): When this button is pressed and the temperature is set, the system will automatic Operation AUTO (Automatic): When this button is pressed and the temperature is set, the system will automatic Operation AUTO (Automatic): When this button is pressed and the temperature is set, the system will automatic Operation AUTO (Automatic): When this button is pressed and the temperature is set, the system will automatic Operation AUTO (Automatic): When this button is pressed and the temperature is set, the system will automatic Operation AUTO (Automatic): When this button is pressed and the temperature is set, the system will automatic Operation AUTO (Automatic): When this button is pressed and the temperature is set, the system will automatic Operation AUTO (Automatic): When this button is pressed and the temperature is set, the system will automatic Operation AUTO (Automatic): When this button is pressed and the temperature is set, the system will automatic Operation AUTO (Automatic): When this button is pressed and the temperature is set, the system will automatic Operation AUTO (Automatic): When this button is pressed and the temperature is set, the system automatic Operation AUTO (Automatic): When the temperature is set, the system automatic Operation AUTO (Automatic): When the temperature is set, the system automatic Operation AUTO (Automatic): When the temperature is set, the system automatic Operation AUTO (Automatic): When the temperature is set, the system automatic Operation AUTO (Automatic): When the temperature is set, the system automatic Operation AUTO (Automatic): When the temperature is set, the system automatic Operation AUTO (Automatic): When the temperature is set, the system automatic Operation AUTO (Automatic): When the temperature is set, the system automatic Operation AUTO (Automatic): When the temperature is set, the system automat
switch to turn the passengers' climate control systems on. Press this switch to manually increase or decrease the temperature for the front passenger climate control systems off. Page 157 Sensors The solar sensor on your vehicle monitors the solar radiation and the air
inside your vehicle, then uses the information to maintain the selected temperature by initiating needed adjustments to the temperature, the fan speed and the air delivery system. The system may also supply cooler air to the side of the vehicle facing the sun. Rear Window Defoaaer The rear window defogger uses a warming grid to remove fog or
frost from the rear window. The rear window defogger on or off. Operation Tips Clear away any ice, snow or leaves from the air inlets at the base of the windshield that may block the flow of air into your vehicle. Use of non-GM approved hood
deflectors may adversely affect the performance of the system. Keep the path under the front seats clear of objects to help circulate the air inside of your vehicle on the instrument panel to turn on the system. OFF: Turn the mode knob
located on the rear climate control panel to this position to turn off the airflow. If the PASS OFF button located on the main climate control panel pressed, the rear climate control system... Page 161 (Fan): Pressing this switch to increase or decrease the fan speed
Press the MODE switch until AUTO is displayed to return to automatic operation. TEMP (Temperature): Press this switch to increase or decrease the temperature for the rear seat passengers. Page 162 To access the passenger compartment air filter, do the following: 1. Use a tool to gently pry the cover up. (If your vehicle has tabs that allow you to
unlatch the cover with your fingers, you will not need a tool for this step.) 2. 3. To remove the air filter and the compartment wall on the outboard side of the vehicle. Then, push in to flatten the pin holding the air filter in place. Gently remove the air filter and any loose debris that may be inside the air filter.
compartment. Page 164 if your vehicle is equipped with this feature, you can store and recall climate control settings for the temperature, the fan speed and the direction of the airflow. Memory buttons 1 and 2 are located on the driver's door panel and correspond to the numbers 1 or 2 found on the back of each remote keyless entry transmitter
Warning Lights, Gages and Indicators This part describes the warning lights and gages that may be on your vehicle. The pictures will help you locate them. Warning lights and gages can signal that something is wrong before it becomes serious enough to cause an expensive repair or replacement. The speedometer lets you see your speed in both
miles per hour (mph) and kilometers per hour (km/h). The odometer shows how far your vehicle has to have a new odometer installed. English/Metric Button By pressing this button located to the left of the steering
wheel on the instrument panel, you can go back and forth from English (miles) to metric (kilometers). Other readings such as temperature, fuel and trip odometer also go back and forth between English and metric. Page 170 When the key is turned to ON or START, a chime will come on for several seconds to remind people to fasten their safety belts
The safety belt light will also come on and stay on for several seconds. If the driver's belt is already buckled, the light will come on briefly, but the... If the air bag system may not work properly. Have your vehicle serviced right away. If the air Dag
readiness light: ... y s on start your vehicle, means the air bag system may not be working properly. Page 172 Your vehicle is a brake system is divided into two parts. If one part isn't working, the other part can still work and stop you. For good braking, though, you need both parts working well. If the warning light comes on, there is a brake
problem. Have your brake system inspected right away. Anti-Lock Brake System Warning Light With the anti-lock brake system, the light come on when you're driving, stop as soon as possible on when you're driving, stop as soon as possible on when you're driving, stop as soon as possible on when you're driving, stop as soon as possible on when you're driving, stop as soon as possible on when you're driving, stop as soon as possible on when you're driving, stop as soon as possible on when you're driving, stop as soon as possible on when you're driving, stop as soon as possible on when you're driving, stop as soon as possible on when you're driving, stop as soon as possible on when you're driving, stop as soon as possible on when you're driving, stop as soon as possible on when you're driving, stop as soon as possible on when you're driving, stop as soon as possible on when you're driving, stop as soon as possible on when you're driving, stop as soon as possible on when you're driving, stop as soon as possible on the property of the property o
and turn the ignition off. Page 174 The traction control system warning light may come on for the following reasons: If there's a brake system problem that is specifically related to traction control system will turn off and the warning light will come on. If the traction control system is affected by an engine-related problem, the
system will turn off and the warning light will come on. Engine Coolant Temperature Gage TEMP United States Canada (Analog Only) (Analog Only)
Second Generation) and is intended to assure that emissions are at acceptable levels for the life of the vehicle, helping to produce a cleaner environment. The SERVICE ENGINE SOON or CHECK ENGINE light comes on to indicate that there is a problem and service is required. Page 177 If the light continues to flash, when it is safe to do so, stop the
 vehicle. Find a safe place to park your vehicle. Turn the key off, wait at least 10 seconds and restart the engine. If the light remains on steady, see "If the Light Is On Steady"... Page 178 Programs Some state/provincial and local governments have or may begin programs to inspect the emission control equipment on your vehicle. Failure to pass this
 inspection could prevent you from getting a vehicle registration. Here are some things you need to know to help your vehicle pass an inspection: Your key to ON or START. It goes off once you start your engine. That's a check to be sure the
r=!.U RANGE Digital Cluster... Here are a few concerns some owners have had about the fuel gage. All of these situations are normal and do not indicate that anything is wrong with the fuel gage: At the gas station the gas pump shuts off before the gage reads full. Page 182 D r i Inin 8 H - Y V G I II IIU This display gives you the status of many of your
vehicle's systems. The DIC is also used to display driver personalization features and warningktatus messages. All messages will appear in the DIC display, located at the bottom of the instrument panel cluster. Page 183 AVG MPH (Average Miles per Hour): This message shows the average speed you have traveled at since the last time you reset the
value. To reset the value, press the INFO button to display AVG MPH then press and hold the INFO RESET button until 0.0 AVG MPH is displayed. Page 184 MPG INST (Instantaneous Miles per Gallon): This message shows the instantaneous fuel economy which varies with your driving eondiiions, suck as acceieration, braking and the grade of the
road being traveled. The INFO RESET button does not function in this mode. Battery Volts: This message shows the current battery voltage. DIC Warnings and Messages These messages will appear if there is a problem sensed in one of your vehicle's systems. Vehicles that are first sold in Canada will have a number after each message. This number
helps to identify the problem. Page 186 CHANGE ENG!NE OIL This meams that the life of the engine oil has expired and it should be changed within 200 miles. After an oil change, the Oil Life Indicator must be reset. See Oil Life Indicator on page 3-79. See Engine Oil on page 5-13. CHANGE TRANS FLUID 47: This message will appear when it is
tire(s) for damage. Page 188 ENGINE COOLANT HOT, IDLE ENGINE message will appear when the engine coolant temperature is over 262°F (1 28°C). Stop and allow your vehicle to idle in PARK (P) until it cools down and the message is removed. Do not increase engine speed above a normal idle. Page 189 PASSENGER DOOR AJAR 141: The right
front passenger's door is open or ajar when this message appears. The ignition must be in ON and the transaxle not in PARK (P) for this message to displayed to indicate that the suspension system is not
operating properly. To correct this problem, have your vehicle serviced at your dealership. SERVICE THEFT SYSTEM 34: This message means there is a problem with the PASS-Key@ Ill system. A fault has been detected in the system which means that the system with the PASS-Key@ Ill system. A fault has been detected in the system which means that the system is disabled and is not protecting the vehicle. Page 191 THEFT ATTEMPTED This message means there is a problem with the PASS-Key@ Ill system.
message is displayed if the theft system has detected a break-in attempt while you were away from your vehicle. TOP SPEED FUEL CUT-OFF appear when the Powertrain Control Module (PCM) detects that the maximum speed for your vehicle has been reached. Climate Controls and Radio System Personalization These features allow both drivers to
   ersonalize their own climate control settings as well as their radio settings. For more information, see Climate Controls Personalization Your vehicle is equipped with personalization capabilities that allows you to produce their own page 3-39 and Radio Personalization with Home and Away Feature on page 3-102. DIC Vehicle Personalization Your vehicle is equipped with personalization capabilities that allows you to produce their own page 3-39 and Radio Personalization with Home and Away Feature on page 3-102. DIC Vehicle Personalization Your vehicle is equipped with personalization capabilities that allows you to produce their own page 3-30 and Radio Personalization with Home and Away Feature on page 3-102. DIC Vehicle Personalization Your vehicle is equipped with personalization capabilities that allows you to produce the produce their own page 3-30 and Radio Personalization with Home and Away Feature on page 3-102. DIC Vehicle Personalization Your vehicle is equipped with personalization with Home and Away Feature on page 3-102. DIC Vehicle Personalization Your vehicle is equipped with personalization with Home and Away Feature on page 3-102. DIC Vehicle Personalization Your vehicle is equipped with personalization with Home and Away Feature on page 3-102. DIC Vehicle Personalization Your vehicle is equipped with Personalization Your vehicle is equipped with Personalization Your vehicle Personalization Your vehicle Is a page 3-102. DIC Vehicle Personalization Your vehicle Is a page 3-102. DIC Vehicle Personalization Your vehicle Is a page 3-102. DIC Vehicle Personalization Your vehicle Is a page 3-102. DIC Vehicle Personalization Your vehicle Is a page 3-102. DIC Vehicle Personalization Your vehic
features to a... Page 193 Remote Recall Memory If your vehicle has the optional memory package, you will have this feature recalls any previously programmed seat and mirror controls when the unlock button on the remote keyless entry transmitter is pressed. The telescoping steering column (if equipped) will return to its programmed
position when the key inserted in the ignition switch and turned to ON. Page 194 Programmable Mode 2. The mode to which the vehicle was shipped from the factory, programmed to Mode 2. The mode to which the vehicle is programmed
or to program the vehicle to a different mode, do the following: 1. Page 195 Auto Exit Steering Wheel If your vehicle has the optional memory package, you may have this feature also. This feature will move the steering column to the driver's previously programmed exit position when the ignition is turned off and the driver's door is opened.
Programmable Modes Mode 1: ON Mode 2: OFF... Page 196 Programmed to Mode 2: OFF Before your vehicle was programmed to Mode 1: ON Mode 2: OFF Before your vehicle was programmed or
to program the vehicle to a different mode, do the following: Enter FEATURE PROGRAMMING following the... Page 197 The mode by following the instructions later in this section or program the next feature available on your vehicle. Horn Sounds at Lock This feature sounds the
horn once when the remote keyless entry transmitter is used doors must be closed for this feature to work. Page 198 PrQgrammable Mode 1. The mode to which ihe vehicle was programmed may have been changed since it left the factory. To determine
the mode to which the vehicle is programmed or to program the vehicle to a different mode, do the following: 1. Page 199 Driver Unlock in PARK (P). All other doors will remain locked until the unlock button on either front door armrest or on the
remote keyless entry transmitter is pressed. Page 200 Mode I: ON Mode 2: OFF Before your vehicle was shipped from the factory, it was programmed to Mode 2. The mode to which the vehicle was programmed may have been changed since it left the factory. To determine the mode to which the vehicle was programmed may have been changed since it left the factory.
different mode, do the following: Enter FEATURE PROGRAMMING following the... Page 201 Doors Unlock Key Off This feature will automatically unlock all doors when the ignition key is turned to Mode 2. The mode to which
the vehicle was programmed may have been changed since it left the factory. MBrror to Curb !!I Reverse If your vehicle has the option; all memory package, you will have this feature will move the passenger's outside rearview mirror to a curb view position when the shift lever is placed in REVERSE (R), and it will return the mirror to the
last known driving position when the shift lever is moved out of REVERSE (R). Page 203 Tire Pressure programmed to be turned off, a low or high tire pressure condition will still
cause the CHECK TIRE PRESSURE message to be displayed on the DIC. Oil Life Indicator This feature lets you know when to change the engine oil. It's based on the engine oil temperatures and your driving patterns. Tc! see !he dlsp!ay, press the INFG buttor: se?ve:al times until ENGINE OIL LIFE appears. If you see 99% ENGINE OIL LIFE, 99
percent of your current oil life remains. Audio System(s) Notice: Before you add any sound equipment to your vehicle like a tape player, CB radio, mobile telephone or two-way radio be sure you can add what you want. If you can, it's very important to properly. Added sound equipment may interfere with the operation of your vehicle's engine, Delphi
Electronics radio or other systems, and even damage them. Radio satellite radio service (USA Only): XMTM is a continental U S. based satellite radio service that offers 100 coast to c
information, including song title and artist name. Page 207 Finding a Station BAND: Press this button to select weather, FM1, FM2, AM, or XM1, XM2 if your radio is equipped with XMTM Satellite Radio Service. TUNE SEEK Y: This button to the first position to manually tune to the next or to the
previous stations. Page 208 Setting the Tone (BassITreble) TONE: Press and release this button until the desired tone control (bass, treble or midrange) appears on the display. The radio keeps separate tone settings for each band, preset and source.
the desired level. Page 209 XMTM Radio Messaaes indicates content with explicit language. Your system is functioning correctly, but you are in a location that is blocking the XM signal. When you move into an open area, the signal should return. Loading XM Tune to another station. If this station was one of your may need to choose another station
for that 3-84... Page 210 Radio Display Message Category Name not available No CAT Info Radio ID label (channel 0) Unknown Radio ID not known (should only be if L - . * A . . u v v a l I l a 1 Check XM Receiver Hardware No category information is available at this time on this channel. Page 211 Playing a Cassette Tape With the radio on, insert a
cassette tape. The tape will begin playing as soon as it is inserted. When one side of your cassette tape may be loaded with the radio off but it will not start playing until the radio is on. Page 212 Cassette Tape Messages If an error occurs while trying to play a
cassette tape, it could be for one of the following reasons: The cassette tape is tight and the cassette tape with the open end down and try turning the right to the cassette tape with the open end down and try turning the right and the cassette tape with the open end down and try turning the right and the cassette tape with the open end down and try turning the right and the cassette tape with the open end down and try turning the right and the cassette tape with the open end down and try turning the right and the cassette tape with the open end down and try turning the right and the cassette tape with the open end down and try turning the right and the cassette tape with the open end down and try turning the right and the cassette tape with the open end down and try turning the right and the cassette tape with the open end down and try turning the right and the cassette tape with the open end down and try turning the right and the cassette tape with the open end down and try turning the right and the case the right and the rig
eject a CD when it is not playing. Eject may be activated with the radio off and/or the ignition off. Compact Disc Messages If the disc comes out, it could be for one of the following reasons:... Page 214 This system relies upon receiving specific information from these stations and will only work when the information is available. In rare cases, a radio
station may broadcast incorrect information that will cause the radio features to work improperly. If this happens- contact the radio station. Page 215 Finding a Station BAND: Press this button to select weather, FMI, FM2, AM, or XMI, XM2 if your radio is equipped with XMTM Satellite Radio Service. TUNE SEEK Y: This button can be pressed to two
positions. Press this button to the first position to manually tune to the next or to the previous stations. Page 216 Setting the Tone (BassTTreble) TOME: Press and release this button until tone BASS, TREBLE or MIDRANGE appears on the display, The radio keeps separate tone settings for each band, preset (except weather band presets) and source.
LEVEL After selecting the desired tone control, press the plus or minus symbol on this button to select the desired level. Page 217 RDS Messages ALERT!: Alert warns of local or continental U.S.-based emergencies. When an alert announcement comes on the current radio station or a related network station, you will hear it, even if the volume is
muted, a cassette tape or compact disc is playing, or if RDS mode is turned off. Page 218 For XMTM (USA only, if your radio is equipped with XiviT:vi Sateiiite Rauio Service), press this button while in XM mode to retrieve various pieces of information related to the current song or channel. By pressing and releasing the MSG button, you may retrieve
four different categories of information: Artist Name/Feature, SonglProgram Title, Channel Category that may be broadcast on ?hat channel name, Channels) indicates content with explicit language. Updating encryption XM Updating code Loss of
signal No XM signal Acquiring channel audio Loading XM (after 4 second delay) Channel not in service Channel of Air Channel not in service Channel of Air Channel not in service Channel of Air Channel available for the chosen category Information No Texthformational message available XM Theftlocked Theft lock active XM Radio ID
Radio ID label (channel 0) Unknown Radio ID not known (should only be if Check XM Receiver Hardware failure XMTM... Page 221 Playing a Cassette tape with the radio on, insert a case with the radio on the r
tape. A cassette tape may be loaded with the radio off but it will not start playing until the radio is on. Page 222 Cassette tape is tight and the cassette tape may be loaded with the radio off but it will not start playing until the radio is on. Page 222 Cassette tape is tight and the cassette tape may be loaded with the radio off but it will not start playing until the radio is on. Page 222 Cassette tape is tight and the cassette tape may be loaded with the radio off but it will not start playing until the radio off but it will not start playing until the radio off but it will not start playing until the radio off but it will not start playing until the radio off but it will not start playing until the radio off but it will not start playing until the radio off but it will not start playing until the radio off but it will not start playing until the radio off but it will not start playing until the radio off but it will not start playing until the radio off but it will not start playing until the radio off but it will not start playing until the radio off but it will not start playing until the radio off but it will not start playing until the radio off but it will not start playing until the radio off but it will not start playing until the radio off but it will not start play the radio of the
and try turning the right hub counterclockwise with a pencil. Page 223 6 RDM (Random): Press this pushbutton to listen to the tracks in random play. RDM will disappear from the display. SEEK Y: Press the up or the down arrow to seek to the next or to the
previous track. Page 225 Once you have loaded the discs in the magazine, slide open the door of the carrow marked on top of the magazine. Page 226
Whenever a CD magazine with discs is loaded in the changer symbol will flash on the display until the changer is ready to play. When a CD begins playing, a disc and track number will be displayed. Compact Disc Changer Errors CD
CHANGER ERROR: This message may be displayed for one of the following reasons: You're driving on a very rough road. When the road becomes smoother, the disc is dirty, scratched, wet or loaded label side up. comes on, the away presets will be active. To select the home presets, press and hold RW for five seconds until y o ~
i hear a beep. The next time the radio comes on, the home presets will be active. When battery power is removed and later applied, you will not have to reset your home radio presets because the radio remembers them. Understanding Radio Reception The range for most AM stations is greater than for FM, especially at night. The longer range,
however, can cause stations to interfere with each other. AM can pick up noise from things like storms and power lines. Try reducing the treble to reduce this noise if you ever get it. Page 230 Your tape player should be cleaned regularly 50 hours of use. Your radio may display CLEAN TAPE to indicate that you have used your 'rape player for 50
hours without resetting the tape clean timer. If this message appears on the display, your cassette tape player needs to be cleaned. Care of Your CDs Handle discs carefully. Store them in their original cases or other protective cases and away from direct sunlight and dust. If the surface of a disc is soiled, dampen a clean, soft cloth in a mild, neutral
detergent solution and clean it, wiping from the center to the edge. Page 232 Section 4 Your Driving Control Of a Vehicle Braking Traction Control Driving at Night Driving
Your Vehicle Vehicle Driving in Rain and on Wet Roads ... Your Driving, the Road, and Your Vehicle Defensive driving really means "be
ready for anything."... Page 234 Many adults by some estimates, nearly half the adult population choose never to drink alcohol, so they never U.S. There are good medical, psychological and developmental reasons for these laws. Page 235 There is a gender difference, too.
Women generally have a lower relative percentage of body water than men. Since alcohol is carried in body water, this means that a woman generally will reach a higher BAC level than a man of her same body weight when each has the same number of drinks. Page 236 n driving is Drinking and ? r y Your reflexes, perceptions, attentiveness and
judgement can be affected by even a small amount of alcohol. You can have a serious-or even fatal-collision if you drive after drinking. Braking Braking action time. First, you have to decide to push on the brake pedal. That's perception time.
Then you have to bring up your foot and do it. That's reaction time is about 3/4 of a second. But that's only an average reaction time is about 3/4 of a second. But that's reaction time is about 3/4 of a second. But that's only an average reaction time is about 3/4 of a second. But that's reaction time is about 3/4 of a second. But that's only an average reaction time is about 3/4 of a second. But that's reaction time is about 3/4 of a second. But that's reaction time is about 3/4 of a second. But that's only an average reaction time is about 3/4 of a second. But that's reaction time is about 3/4 of a second. But that's reaction time is about 3/4 of a second. But that's reaction time is about 3/4 of a second. But that's reaction time is about 3/4 of a second. But that's only an average reaction time is about 3/4 of a second. But that's reaction time is about 3/4 of a second. But that's reaction time is about 3/4 of a second. But that's reaction time is about 3/4 of a second. But that's reaction time is about 3/4 of a second. But that's reaction time is about 3/4 of a second. But that's reaction time is about 3/4 of a second. But that's reaction time is about 3/4 of a second. But that's reaction time is about 3/4 of a second action to a second acti
will check itself. You may hear a momentary motor or clicking noise while this test is going on, and you may even notice that your brake pedal moves a little. Page 239 The anti-lock system can change the brake pressure faster than any driver could. The computer is programmed to make the most of available tire and road conditions. This can help you
steer around the obstacle while braking hard. As you brake, your computer keeps receiving updates on wheel speed and controls braking pressure accordingly. Traction Control System (TCS) Your vehic!e has a traction control system that! hit swheel spin. This is especially useful in slippery road conditions. The system operates only if it senses that
one or both of the front wheels are spinning or beginning to lose traction. To turn the system off, press the TRAC ON/OFF button located on the center console. (For vehicles with a column shift lever, the button is located on the center console.)
If you lose power steering assist because the engine stops or the system is not functioning, you can steer but will take much more effort. Magnetic Speed Variable Assist Steering in Emergencies There are times when steering can be
more effective than braking. For example, you come over a hill and find a truck stopped in your lane, or a car suddenly pulls out from nowhere, or a child darts out from between parked cars and stops right in front of you. Off-Road Recovery You may find that your right wheels have dropped off the edge of a road onto the shoulder while you're driving.
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If the level of the shoulder is only slightly below the ehnarlrl hn n ~ \, a m a n t v n c n x , n n t rope route-\_hrough the seat cushion or is twisted won't provide the protection needed in a crash. If the safety belt CAUT:o::: hasn't been rourea rnrougn rne sear all, it won't be there to work for the next passenger. Page 369 Rear Underseat Fuse Block
The rear fuse block is located under the rear seat on the driver's side. The rear seat cushion on page 5-96. To access the fuse block, push in the two tabs located at each end of the fuse block cover. Page 370 Body Export Lights, Power Locks Continuous Variable
Suspension Park Brake Rear Defoa Not Used Road Sensing 5-99... Page 371 Relays Fuel Pump Parkina Lamm Ignition 1 Park Brake B Park Shift Interlock Reverse Lockout Suspension Dampers Ignition 3 Fuel Tank Door Release Interior Lamps Trunk Release Not Used Lock, Cylinder
Automatic Level Control Compressor Cigar Lighter Rear Defog... Page 372 3HOa 3HOa 3HOa 081P 8-9-S-P-&-L-I- 8-9-E;-P-E-L-Z-... Application Air Conditioning Refrigerant R134a Systems 13.0 Cooling System Engine Oil with Filter Fuel Tank Transaxle Wheel Nut Torque All capacities are approximate. When adding, be sure to fill

to the approximate level as recommended in this manual. Page 375 NOTE Maintenance6-4 Part B: Owner Checks and Services At Each Fuel Fill Warranty and Owner Assistance booklet or your dealer for details. Your V how often. Some of these services can be complex, so unless you are technoil life system and how indicates when to change the engine oil and filter. Agency California Air Resources Board has determined that the failure to recorded. Page 381 7,500 Miles (12 500 km) Rotate tires. See Tire Inspectifilter if the vehicle is mainly driven under one or more of these conditions pattern and additional information. (See footnote +.) 90,000 Miles (150 00 intervals specified to help ensure the safety, dependability and emission of the safety belt reminder light and all your belts, buckles, latch plates, retr	At Least Once a Month Page 377 Maintenance Schedule Introduction Wehicle and the Environment Proper vehicle maintenance not only helps unically qualified and have the necessary equipment, you should let your a Also, listed are scheduled maintenance services which are to be perform this maintenance item will not nullify the emission warranty or action and Rotation on page 5-64 for proper rotation pattern and additionates: In heavy city traffic where the outside temperature regularly reaches (2000 km) Replace passenger compartment air filter. If you drive regularly control performance of your vehicle. Be sure any necessary repairs are constructed.	In IMPORTANT: KEEP ENGINE OIL AT THE PROPER LEVEL AND to keep your vehicle in good working condition, but also helps the dealer's service department or another ilified service center do the med at the mileage intervals specified. Using Your Maintenance Solimit recall liability prior to the completim of the vehicle 's useful al information. (See footnote +.) 15,000 Miles 000 km) 0 Inspect e 90°F (32°C) or higher. In hilly or mountainous terrain. When doing under dusty conditions, the filter may require replacement more completed at once. Whenever any fluids or lubricants are added to	CHANCE AS RECOMMENT Have you purchased the GM Protection Page 378 This maintenance schedule is divided into five paris: "Page 379 Part A: Scheduled Maintenance Services This pachedule We at General Motors want to keep your vehicle in good we life. We, however, urge that all recommended maintenance services angine air cleaner filter if you are driving in dusty conditions. Page 3 frequent trailer towing. Page 383 82,500 Miles (137 500 km) Rotatoften. Page 384 Part B: Owner Checks and Services Listed in this payour vehicle, make sure they are the proper ones, as shown in Part	Plan? The Plan supplements your new vehicle warranties. See your art A: Scheduled Maintenance Services" explains what to have done and art contains engine oil scheduled maintenance which explains the engine orking condition. Page 380 Footnotes The U S . Environmental Protection is be performed at the indicated intervals and the maintenance be 82 50,000 Miles (83 000 km! 0 Change automatic transaxle fluid and its tires. See Tire Inspection and Rotation on page 5-60 for proper rotation or transportation are owner checks and services which should be performed at the D. Page 385 At Least Twice a Year Restraint System Check Make sure
vehicle could move suddenly. If it does, you or others 1. Before you start, turn to OFF only when the shift lever is in PARK (P). The key should come do these jobs. Page 389 Engine Cooling System Inspection Inspect the hosp pressure cap is recommended at least once a year. Page 390 Part D: Reco of the proper viscosity. Page 391 Part E: Maintenance Record After the so Maintenance Record 6-1 6 Page 392 Maintenance Record (Cont'd) 6-1 7 Roadside Service Customer Assistance Information 7. 2 Courtesy Transsales transaction or the operation of your vehicle will be resolved by your equipment available at its Customer Assistance Center. Any TTY user can (For Text Telephone devices (TTYs)) Roadside Assistance: 1-800-882-1 1 1 provides every Cadillac owner with the advantage of contacting a Cadillac Roadside Service Dial the toll-free Roadside Service number: 1-800-882-1 vehicles. The Courtesy Transportation program is offered to retail Page supported by receipts. Page 402 R(lotQrs In addition to notifying NHTSA (English) or 1-800-263-7854 (French). Page 403 Service Publications Ordemanual provides information on unit repair service procedures, adjustmen ORDER TOLL FREE: 1-800-551-4123 Monday-Friday 8:00 AM Eastern Ti Bag Readiness Light Air Bag Systems How Does an Air Bag Restrain? S	be sure you have enough room around the vehicle. 2. Firmly apply both to out only in OFF. Page 388 Part C: Periodic Maintenance Inspections Libese and have them replaced if they are cracked, swollen or deteriorated ommended Fluids and Lubricants Fluids and lubricants identified below scheduled services are performed, record the date, odometer reading and 7 Page 393 Maintenance Record (cont'd) Page 394 Section 7 Customer sportation Reporting Safety Defects to the United States Government Reportation Reporting Safety Defects to the United States Government Reportation Reporting Safety Defects to the United States Government Reportation Reporting Safety Defects to the United States Government Reportation Service departments. Sometimes, however, despite the accommunicate with Cadillac by dialing: 1 -800-833-CMCC (2622). (TTY to 12 Fax Number: 313-381 -0022 From Puerto Rico: 1-800-496-9992 (Englace advisor and, where available, a Cadillac trained dealer technician who in 11 2. Page 400 Courtesy Transportation Cadillac has always exemplified 401 Courtesy Rental Vehicle When your vehicle is unavailable due to out (or Transport Canada) in a situation like this, we certainly hope you'll not dering Information Service Manuals Service Manuals have the diagnosis ents and specifications for GM transmissions, transaxles and transfer cas time For Credit Card Orders Only (VISA-Mastercard-Discover), visit Helm Servicing Your Air Bag-Equipped Vehicle 1-59 What Makes an Air Bag-Equipped Vehicle 1-59 What Makes an Air Bag-Equipped Vehicle	the parking brake and the regular brake. Page 387 Ignition Transisted in this part are inspections and services which should be performed in this part are inspections and services which should be performed. Inspect all pipes, fittings and clamps; replace as needed. Clean the part number or specification may be obtained from your dispersion who performed the service and any additional information from the Assistance Information Customer Satisfaction Procedure Customer Safety Defects to the Canadian Page 395 Information Consider the provide of the Canadian Page 395 Information Considers in Canada can dial 1-800-263-3830.) Page 397 United States (lish) 1-800-496-9993 (Spanish) Fax Number: 313-381 -0022 From Can provide on-site service. Page 399 30 mile (50 km) radius of a red quality and value in its offering of motor vehicles. To enhance you cotify us. Please call us at 1-800-458-8006, or write: Cadillac Customer and repair information on engines, transmission, axle, suspension, es. Page 404 Current and Past Model Order Forms Service Publication, Inc. Page 406 Accessory Power Outlets Adaptive Seat Controls of Inflate? What Will You See After an Air Bag Inflates? Page 407 Height and the page 10 page	axle Lock Check While parked, and with the parking brake set, try to formed at least twice a year (for instance, each spring and fall). Show the outside of the radiator and air conditioning condenser. To help endealer. Usage Fluid/Lubricant Engine oil with the American Petrole 'Owner Checks and Services' or "Periodic Maintenance" on the following stomer Assistance for Text Telephone (PTY) Users Customer Assistance Satisfaction Procedure Your satisfaction and goodwill are in age 396 To assist customers who are deaf, hard of hearing, or speed Cadillac Customer Assistance Center Cadillac Motor Car Division PUS. Page 398 1-800-263-3830. Roadside Service Cadillac's excepting participating Cadillac dealership. If beyond this radius, we will arraptur ownership experience, we and our participating dealers are product with a courtesy rental vehicle or reimburse you for a rental vehicle mer Assistance Center Cadillac Motor Car Division P.9. 13% 33!% Expression are available for current and past model GM vehicles. To requadding Washer Fluid Additional Program Information Additives, Fue alogen Bulbs Headlamp Aiming Headlamps Replacement Bulbs	o turn the ignition key to OFF in each shift lever position. The key should ald let your dealer's service department or other qualified service center as a proper operation, a pressure test of the cooling system and um Institute Certified for Gasoline Engines starburst symbol Engine Oil owing record pages. Also, you should retain all maintenance receipts. Stance Off ices GM Mobility Program for Persons with Disabilities inportant to your dealer and to Cadillac. Normally, any concerns with the ch-impaired and who use Text Telephones (TTYs), Cadillac has TTY .O. Box 33169 Detroit, MI 48232-51 69 1-800-458-8006 1-800-833-2622 conal Roadside Service is more than an auto club or towing service. It inge to have your car towed to the nearest Cadillac dealership. Reaching and to offer Courtesy Transportation, a customer support program for new you obtained, at actual cost, up to a maximum of \$37.00 per day vetroit, MI 48232-51 69 In Canada, please call us at 1-800-263-3777 on Transmission, Transaxle, Transfer Case Unit Repair Manual This uest an order form, please specify year and model name of the vehicle. I Add-on Electrical Equipment Adjusting the Speakers (Balance/Fade) Air Taillamps, Turn Signal, and Stoplamps 4-38 Buying New Tires 5-41
3-21 Cadillac Owner PrivilegesTM 4-22 California Fuel 6-10 Canada Ca Center Console Storage Area Unit Center Flex Storage Center Front Pa Compact Spare Tire Compass Calibration Compass Operation Com (P) Doors Unlock Key Off Driver Position, Safety Belt Driver Informat English/Metric Button Entering Feature Programming Entry Lighting and Circuit Breakers Page 413 Heated Seats Highway Hypnosis Hill Check Page 414 Instrument Panel 3-40 Ciuster Overview Storage Protection Locks Central Door Unlocking System Door Leaving Your Ve A Warnings ana Messages Mexico, Central America and Caribbean Island Parade Dimming Park Aid Park (P) Shifting Into Shifting Out of Parki Player Care of Your CDs DIC Personalization Glovebox-Mounted CD Chan Power (RAP) 2-24 Right Front Passenger Position. 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Exhaust Overheating Starting Page 412 Fuel Additives California Fuel Data Display Fillial and Mountain Roads Hitches HomeLink Transmitter, Programming 2 Area Instrument Panel Brightness Interior Lamps Interior Plastic Confection Lockout Protection Power Door Programmable Automatic Door ds/ Countries (Except Puerto Rico and U.S. Virgin Islands) Mirror Operating Assist Brake Brake Indicator Light Over Things That Burn Inger Navigation System Radio Personalization with Home and Away Fide Service Roadside Service Availability Roadside Service for the Hearin Engine Soon Light in the United States or Check Engine Light in Canada neel Tire Inflation Check Tire Pressure Display Tires Buying New Tires Cap Ustrasonic Rear Parking Assist (URPA) Valet Lockout Switch Vehicle	ISL) Page 409 Climate Control System (cont.) Outlet Adjustmenting Suspension (CVRSS) Door Central Door Unlocking System and Engine Coolant Level Check Engine Cooling When Trailer Ting a Portable Fuel Container 5-9 Filling Your Tank 5-7 Fuels 1-48 HomeLink@ Transmitter Hood Checking Things Under Reponents Jump Starting Key in Recall Memory Key Lock Cylinder Locks Rear Door Security Locks Loss of Control Lumbar Massation Mirror to Curb In Reverse Mirrors Automatic Dimming Real Parking Brake and Automatic Transaxle Park (P) Mechanism Cheesture Radio with Cassette and CD Setting the Time for Radios with Government of Speech Impaired Rocking Your Vehicle To Get It Out 4-30 In Service Manuals Setting Preset Stations Page 421 Tachometer hains Page 422 Umbrella Holder Underbody Flushing Service Underbody Flushing Service	t Rear Steering Wheel Controls Climate Controls, DIC Person Locks Power Door Locks Programmable Automatic Door Loc owing 4-40 Engine Oil Additives Engine Oil Level Check Engin Foreign Countries Gage Gasoline Octane Gasoline Specificate elease Horn Horn Sounds at Lock How the System Works How to ers Service Keyless Entry System Keys Lamps Exterior Interior Lamping Controls Power Controls Lumbar Controls, Rear Power More with Automatic Dimming Rearview with and Compass Memorical Parking on Hills Part A Scheduled Maintenance Services the Radio Data Systems (RDS) Setting the Time for Restraint System Running Your Engine While You Are Parked Service Adding Equip Taillamps Turn Signal. and Stoplamps TCS Warning Light Testing to Inderhood Fuse Block Understanding Radio Reception Uniform Tire	halization Compact Disc Changer Errors Compact Disc Messages ks Rear Door Security Locks Doors Lock in Gear Doors Unlock in PARK line Oil Scheduled Maintenance Engine Speed Limiter Lions System Inspection Full Floor Console Storage Area Fuses Fuses Add Coolant to the Coolant Surge Tank 5-31 How to Add Fluid How to ps on Reminder Unlock Lap Belt Lap-Shoulder Belt Page 415 Lockout agnetic Speed Variable Assist Steering System Page 416 Message n * y Outside Automatic Dimming Mirror Outside Convex Mirror Page 417 Radios Care of Your Cassette Tape Player 3-104 Care of Your CD ms Checking Replacing Parts Restraints. Head Retained Accessory oment to the Outside of Your Vehicle 5-4 Doing Your Own Work Engine he Alarm Theft-Deterrent, Radio Theft-Deterrent Systems PASS-Quality Grading United States Used Replacement Wheels Using Cleaner

