

## Buick lucerne 2009 manual

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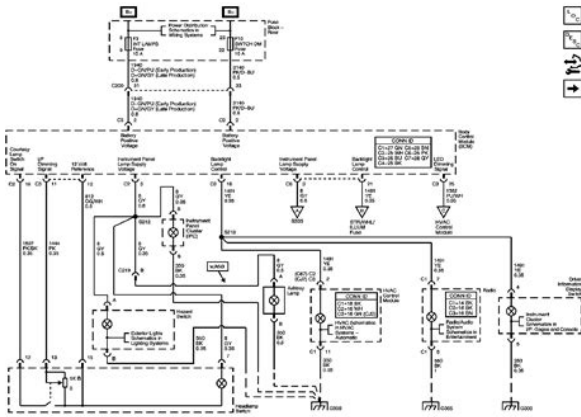
## Book Descriptions:

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To lower the head restraint, press the button, located on the top of the seatback, and push the restraint down. Push down on the head restraint after the button is released to make sure that it is locked in place. The head restraints are not designed to be removed. You can lose control of the vehicle if you try to adjust a manual driver's seat while the vehicle is moving. Move the seat forward or rearward by sliding the control forward or rearward. A column of three lights next to the buttons will display which setting the feature is in high, medium or low. Your vehicle may have heated front seats. To operate Three lights indicate the highest setting, two lights the heated seats, the ignition must be on. A light on that button will display indicating which feature is on. The front seats may have the heated and cooled seat There are three temperature settings for each feature. feature. On vehicles with the memory feature the buttons are located on the driver's door. To stop recall movement of the memory feature, press one of the power seat controls, memory buttons, or 1 Saves the seating position for driver 1. Manual Reclining Seatbacks CAUTION You can lose control of the vehicle if you try to adjust a manual driver's seat while the vehicle is moving. Even if you buckle up, your safety belts cannot do their job when you are reclined like this. The shoulder belt cannot do its job. In a crash, you could go into it, receiving neck or other injuries. See "Rear Seat PassThrough Door" under Trunk on page 213. Safety Belts Safety Belts They Are for Everyone This section of the manual describes how to use safety belts properly. In a crash, if you or your inside or outside of a vehicle. In a collision, people passengers are not wearing safety belts, the riding in these areas are more likely to be seriously injuries can be much worse. Here is why When you ride in or on anything, you go as fast as You never know if you will be in a crash. If you do have it goes. <http://kokboken.se/media/decoder-u0026-scanner-programming-manual.xml>

- **buick lucerne 2009 manual, buick lucerne 2009 owners manual, 2009 buick lucerne repair manual, 2009 buick lucerne service manual, 2009 buick lucerne cxi owners manual, buick lucerne 2007 manual, owners manual 2009 buick lucerne, 2009 buick lucerne cxi manual, 2009 buick lucerne manual.**



The rider does not stop. 115. In a real vehicle, it could be the windshield. 116. You could be — whether you are wearing a safety belt or not. But your chance of being conscious during and after an accident, so you can unbuckle and get out, is much greater if you are belted. This section is only for people of adult size. You may be an excellent driver, but if you are in a Be aware that there are special things to know about crash —. If you slid under it, the belt would apply force on your abdomen. This could cause serious or even fatal injuries. CAUTION You can be seriously hurt if your shoulder belt is too loose. In a crash, you would move forward too much, which could increase injury. The shoulder belt is too loose. CAUTION You can be seriously hurt if your lap belt is too loose. In a crash, you could slide under the lap belt and apply force on your abdomen. This could cause serious or even fatal injuries. The lap belt should be worn low and snug on the hips, just touching the thighs. CAUTION You can be seriously injured 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 on the pelvic bones. This could cause serious internal injuries. CAUTION You can be seriously injured if your belt goes over an armrest like this. The belt would be much too high. In a crash, you can slide under the belt. The belt force would then be applied on the abdomen, not on the pelvic bones, and that could cause serious or fatal injuries. CAUTION You can be seriously injured if you wear the shoulder belt under your arm. In a crash, your body would move too far forward, which would increase the chance of head and neck injury. Also, the belt would apply too much force to the ribs, which are not as strong as shoulder bones. CAUTION You can be seriously injured by not wearing the lapshoulder belt properly. In a crash, you would not be restrained by the shoulder belt. <http://cresson-voyages.com/userfiles/decompression-procedures-manual.xml>

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Your body could move too far forward increasing the chance of head and neck injury. CAUTION You can be seriously injured by a twisted belt. In a crash, you would not have the full width of the belt to spread impact forces. See Lap Belt on page 133 for more information. The following instructions explain how to wear a lapshoulder belt properly. See “Shoulder Belt Height Adjustment” later in this

section for instructions on use and important safety information. To unlatch the belt, push the button on the buckle. The belt should return to its stowed position. Although the safety belt safety belt comfort for older children who have outgrown pretensioners cannot be seen, they are part of the booster seats and for some adults. The elastic cord must be under the belt and the guide on top. The person wearing the belt could be seriously injured. The shoulder belt should go over the shoulder and across the chest. These parts of the body are best able to take belt restraining forces. To learn how to wear a women. Like all occupants, they are more likely to be lapshoulder belt, see LapShoulder Belt on page 127. Be sure that the latch plate clicks when inserted into the buckle. Do the knees bend at the seat edge. If yes, continue. CAUTION An older child should wear a lapshoulder belt and get the additional restraint a shoulder belt can provide. Never allow a child to wear the safety belt with the shoulder belt behind their back. A child can be seriously injured by not wearing the lapshoulder belt properly. In a crash, the child would not be restrained by the shoulder belt. Neither the vehicle's safety belt system nor its airbag Everyone in a vehicle needs protection. This includes system is designed for them. Every time infants and infants and all other children. Secure a rearfacing child restraint in a rear seat. It is also better to secure a forwardfacing child restraint in a rear seat.

If you must secure a forwardfacing child restraint in the right front seat, always move the front passenger seat as far back as it will go. CAUTION Addon child restraints, which are purchased by the vehicle's owner, are available in four basic types. To reduce the risk of neck and head injury during Selection of a particular restraint should take a crash, infants need complete support. Instead, it may the infant. Secure the child restraint properly in the vehicle using the vehicle's safety belt or LATCH system, following the instructions that came with that child restraint and the instructions in this manual. Child restraint systems Restraint must be secured in vehicle seats by lap belts or the lap belt portion of a lapshoulder belt, or by the LATCH system. This system is designed to make installation can be badly injured or killed by the frontal airbags of a child restraint easier. A top tether A, C anchors the top of the child restraint There are two lower anchors for each LATCH seating to the vehicle. A top tether anchor is built into the position that will accommodate a child restraint with vehicle. See Where to Put the Restraint on page 144 for additional information. Securing a Child Restraint Designed for the LATCH System CAUTION If a LATCHtype child restraint is not attached to anchors, the child restraint will not be able to protect. This may damage CAUTION these parts. If necessary, move buckled safety belts to avoid rubbing the LATCH attachments. Do not attach more than one child restraint to a Do not fold the empty rear seat with a safety belt single anchor. See Lower Anchors and Tethers for Children LATCH on page 145 for more information. 7. Push and pull the child restraint in different directions to be sure it is secure. A rear seat is a safer place to secure a forwardfacing child restraint. See Where to CAUTION Put the Restraint on page 144.

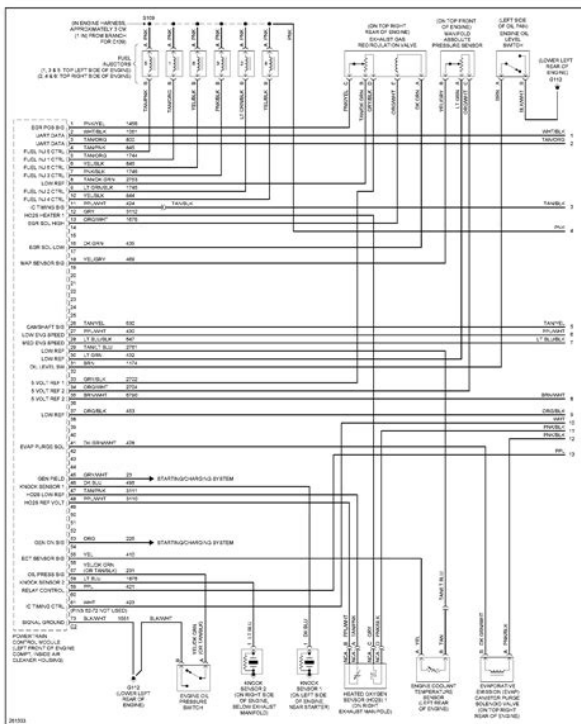
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If a child restraint is secured using a safety belt and it uses a top tether, see Lower Anchors and Tethers A child in a rearfacing child restraint can be for Children LATCH on page 145 for top tether anchor. The child restraint instructions will show you how. 5. Pull the rest of the shoulder belt all the way out of the retractor to set the lock. If a child restraint has been installed and the on indicator is lit, see “If the On Indicator is Lit for a Child Restraint ”. Airbags plus lapshoulder belts offer protection for adults and older children, but not for young children and infants. Neither the vehicle’s safety belt system nor its airbag system is designed for them. The seatmounted side impact airbags for the driver and right front passenger are in the side of the seatbacks closest to the door. Do not put anything between an occupant and an airbag, and do not attach or put anything on the steering wheel hub or on or near any other airbag covering. How Does an Airbag Restrain. Additional windshield breakage may also occur The vehicle has a passenger sensing system for the from the right front passenger airbag. The driver airbags and the roofrail airbags are not affected by the passenger sensing system. A child in a rearfacing child restraint can be seriously injured or killed if the right front passenger The passenger sensing system works with sensors that are part of the right front passenger seat. Then slightly recline the vehicle seatback and adjust the seat cushion, if adjustable, to make sure If a child restraint has been installed and the on that the vehicle seatback is not pushing the child indicator is lit. This could either prevent proper deployment of the passenger airbags or prevent the passenger sensing system from properly turning off the Is there anything I might add to or change passenger airbags. Make sure the airbag Checking the Restraint Systems readiness light is working. See Airbag Readiness Light on page 336 for more information.

<http://artisans-commercants-corbigeois.com/images/bose-portable-docking-station-manual.pdf>



Safety Belts Notice If an airbag covering is damaged, opened, Now and then, check the safety belt reminder light, or broken, the airbag may not work properly. New parts and repairs may be necessary even if the safety belt or LATCH system if equipped, was not being CAUTION used at the time of the crash. They could operate the power windows or other controls or even make the vehicle

move. The windows will function with the keys in the ignition and children could be seriously injured or killed if caught in the path of a closing window. Operation is subject to the following two conditions 1. This device may not cause interference. Notice If you ever lock your keys in the vehicle, you may have to damage the vehicle to get in. See Remote Vehicle Start on page 28 for additional information. The Remote Keyless Entry RKE transmitter functions work up to 195 feet 60 m away from the vehicle. The transmission Vehicle must be in P Park. If a transmitter is lost or stolen, a replacement can be purchased and programmed through your to locate the vehicle. See "REPLACE BATTERY IN REMOTE KEY" under DIC Warnings and Messages on page 356 for additional information. Notice When replacing the battery, do not touch any of the circuitry on the transmitter. This information. feature allows you to start the engine from outside the vehicle. From the outside, use either the key or the remote Door Locks keyless entry RKE transmitter. From the inside, use the power door lock switches or manual lock knobs. The manual lock knobs are located CAUTION at the top of the door panel near the window. When the driver power door lock switch is Your vehicle is programmed so that, when the doors are pressed with the key removed from the ignition, and the closed, the ignition is on, and the shift lever is moved driver door open, a chime will sound three times to signal out of PARK P, all the doors will lock.

<https://artoftheark.com/images/bose-premium-jewel-cube-speakers-manual.pdf>



Entry RKE transmitter, if the vehicle has one, the power door lock switch, or by lifting the rear The rear door security. This handle will glow following exposure to light. Pull the release handle to open the trunk from the inside. Rear Seat PassThrough Your vehicle has a small door in the rear seat. They can be overcome by the extreme heat and suffer permanent injuries or even death from heat stroke. Never leave a child, a helpless adult, or a pet alone in a vehicle, especially with the windows closed in warm or hot weather. In addition, each door CAUTION has a switch for its own window. Leaving children in a vehicle with the keys is dangerous for many reasons, children or others could be badly injured or even killed. Press the switch to Vehicle theft is big business, especially in some cities. If this The ignition has four doesn't work, then the vehicle needs service. Once the driver door is opened, the power shuts off to these accessories. The following accessories can be used for up to The vehicle has a feature designed to protect the battery 10 minutes after the engine is turned off. Try ignition to START. Vehicles Plugging the cord into an ungrounded outlet could with an engine coolant heater should be plugged cause an electrical shock. The vehicle can roll. Do not leave the vehicle when the engine is running unless you have to. Notice Shifting out of P Park or N Neutral



with the engine running at high speed may damage Notice Shifting to R Reverse while the vehicle is the transmission. The repairs would not be covered moving forward could damage the transmission. You can use 2 Second on hills. It can help control vehicle The parking brake pedal is speed as you go down steep mountain roads, but located to the left of the then you would also want to use the brakes off and on. The brake light will come on and stay on until the parking brake is released. CAUTION See Brake System Warning Light on page 338 for more information.

This happens when parking on a hill and shifting the transmission into P Park is not done properly and then it CAUTION is difficult to shift out of P Park. See The shift lock release is designed to Ignition Positions on page 221 for more information. But if you ever have to, here are some things to know. Press to turn the compass display on or off. Vehicles with OnStar have three control buttons located at the bottom of the mirror. If you do not live in zone eight or drive out of the area, the compass variance needs to be changed to the appropriate zone. To adjust for compass variance 1. Find your current location and variance zone number on the following zone map. To fold, push the mirror toward the vehicle. Push the mirror outward, to Controls for the outside return to its original position. This feature tilts the driver's side CAUTION and passenger side mirror to a factory programmed position when the vehicle is in R Reverse. This feature may be useful in allowing you to view the curb when you A convex mirror can make things like other are parallel parking. Even with URPA, always check behind the For vehicles with the URPA system, it operates at vehicle before backing up. Read this entire section before using the system. If the URPA system will not activate due to a temporary condition, the message PARK ASSIST OFF will be The SBZA system operates on a radio frequency displayed on the DIC and a red light will be shown on. Failure to use proper care when changing lanes may result in damage to the vehicle, injury, or death. See Driver Information Center DIC on page 349 for more information. If the SBZA is disabled by the driver, the SBZA mirror displays will not light up during normal driving. When the System Does Not Seem To Work Properly Occasional missed alerts can occur under normal. Read this entire section before using the LDW will indicate the system is working whenever system.

<http://xn--80akij1ajew.xn--p1ai/wp-content/plugins/formcraft/file-upload/server/content/files/1626c56e6afae6---car-and-driver-bluetooth-headset-manual.pdf>

So if you depart on the side of the lane that LDW is not CAUTION detecting, LDW will not warn you. If LDW is turned on when traveling at these LDW uses a camera located between the inside speeds, the LDW symbol will appear green if the system rearview mirror and the windshield to detect the lane detects a left or right lane marking. HandsFree Calling is fully integrated into locationbased weather, local traffic reports, and stock the vehicle, and can be used with OnStar PrePaid quotes. This device complies with Part 15 of the FCC Rules. Remote — Rolling Code This includes any garage door opener model manufactured before April 1, 1982. For questions or help programming the Universal Home Remote System, call 18665722728 or go to Read the instructions completely before attempting to learcar2u.com. Press and hold the Universal Home Remote button that will be used to control the garage door until the garage door moves. The indicator light, above the selected button, should slowly blink. This button may need to be held for up to 20 seconds. Programming a garage door opener involves timesensitive actions, so read the entire procedure before starting. If the total number of switches on the motor head and hand held transmitter are different, or if the dip switch settings are different, use the dip switch settings on the motor head unit to program the Universal Home Remote. The indicator lights will turn on. Any of the three buttons can be reprogrammed by 6. The center seatback Lift the glovebox handle up to open it. Use the key to lock can also be used as an armrest. For vehicles with this feature, the power tilt Press to turn the heated steering wheel on or off. To change from high beam to low beam, pull the Mist For a single wiping cycle, hold it on mist turn signal lever toward you. However, it does not need to be reset. Turn the instrument panel brightness control completely clockwise to manually turn on these lamps.

It does this by balancing the generator's output and the vehicle's electrical needs. It can increase engine idle The vehicle has Electric Power Management EPM that speed to generate more power, whenever needed. The fan speed is temporarily reduced between the transition to a new mode. The fan will resume when the new mode is complete. If you do, you could cut or damage The rear window defogger uses a warming grid to the warming grid, and the repairs would not be remove fog from the rear window. Choosing the coldest or warmest temperature setting will not cause the system to heat or cool any faster. Use the Off Turns the climate control system off. Air is directed to the windshield in the vehicle. The system automatically turns off recirculation and runs the airconditioning To change the current mode, select one of the following compressor, unless the outside temperature is at or. An indicator light below the button comes on to show that this mode is on. This mode recirculates and helps to quickly cool the air inside the vehicle. It can be used to prevent outside air and odors from entering the vehicle. There is also an exterior temperature sensor located Paying attention to the warning lights and gages could prevent injury. Warning lights come on when there may be or is a problem with one of the vehicle's functions. It shows how fast the vehicle is going, how much fuel has been used, and many other things needed to drive safely and economically. The vehicle has this cluster or one very similar to it. The odometer shows how far the vehicle has been See Driver Information Center DIC on page 349 driven, in either miles or kilometers. This only When the engine is started, a chime sounds for occurs if the passenger airbag is enabled. If the light stays on it indicates there is an electrical problem.

The system check includes If the airbag readiness light stays on after the the airbag sensor, the pretensioners, the airbag modules, vehicle is started or comes on while driving, it the wiring and the crash sensing and diagnostic module. If one part is not working, the other part can when the ignition key is still work and stop the vehicle. For good braking both turned to START, but the parts need to be working. The light Warning Light will stay on if the parking brake does not fully release. If it stays on after the parking brake is fully released, it means there is a brake problem. This indicates that there could be a problem with the traction control system and the vehicle may need service. If the system is working normally the indicator light goes off. This gage shows the engine coolant temperature. See Filling the Tank on page 510. If the system is working normally the indicator light then goes off. When the indicator moves to the edge of the low fuel warning band, the low fuel warning light comes on and a chime sounds. See DIC Vehicle odometer is displayed. Customization on page 366 for more information. This display shows the current fuel economy miles mi or kilometers km the vehicle can be driven at a particular moment and will change frequently as without refueling. It cannot be reset accurately until the next oil change. To reset the engine oil life system, see Engine Oil Life System on page 520. Vehicle Information Press this button to scroll through the following menu items Units Oil Life. This display allows you Entry RKE transmitters to your vehicle. To match to customize the feature settings on your vehicle. See Exterior Lamps on page 315 for System TPMS, this message displays when the more information. This message displays when the engine coolant If an overheat warning appears on the instrument becomes hotter than the normal operating temperature. Make sure that the hood is closed completely.

Fill the oil to the proper level as been started, this message will reminder the driver soon as possible. Have your vehicle serviced by your Remote Keyless Entry RKE transmitter to your vehicle. Only the options available will be displayed This message displays as a reminder to turn off the on the DIC. NO CHANGE No change will be made to this feature. The following are customization features that allow you The current setting will remain. It also Remote Keyless Entry RKE transmitter. The current setting will remain. When desired setting is displayed on the DIC. Press the customization button until CHIME VOLUME See Park Tilt Mirrors on page 237 for more information. The current setting will remain. RECALL appears on the DIC display. The remote start feature



features back to their factory default settings. SCV automatically adjusts the radio volume feature. RDS is available for use only on FM stations to compensate for road and wind noise as the vehicle that broadcast RDS information. The selection displays. If the radio does not have XM, up to 18 stations six FM1, six FM2, and six AM, can be programmed Tune Turn to select radio stations. Each page of favorites can contain any combination of AM, FM, or XM stations. CAT Category The radio may have the CAT button feature. XM is a satellite radio service that is based in the 48 contiguous United States and 10 Canadian provinces. Fullsize CDs and the smaller press to eject the CD. If the CD is not removed, after CDs are loaded in the same manner. Release to resume playing the track. A beep sounds and Load All Discs displays. This is not an audio the CD comes out, it could be for one of the following output;. Press the pushbutton located below the music navigator REV Reverse Press and hold to reverse playback tab. Tune in to another channel.

Once all songs from that album Channel Unauth This channel is blocked or cannot be have played, the player moves to the next album in received with your XM Subscription package. Use the audio system the vehicle before it can be used. The system 1. Press and hold for two seconds. The responds with "Ready" followed by a tone. The system stored without entering the digits individually. The system responds with "Please say the "About to store. Does that sound OK". name tag". The system 1. Press and hold for two seconds. The system responds with "Ready" followed by a tone. The system 1. Press and hold for two seconds. The system responds with "Ready" followed by a tone. The original call is placed During a call, all sounds from inside the vehicle can on hold. See the cell phone 1. Press. The system responds with "Ready" manufacturers user guide to see if the cell phone followed by a tone. Other trademarks and could differ depending trade names are those of their respective owners. The longer range can cause station For vehicles with the navigation system, press and frequencies to interfere with each other. Repairs vehicle's radio. This interference may occur when making would not be covered by your warranty. There are good medical, psychological, and developmental reasons for these laws. CAUTION The obvious way to eliminate the leading highway safety problem is for people never to drink alcohol Drinking and then driving is very dangerous. Some people drive in spurts — heavy acceleration followed by heavy braking — rather than keeping pace with traffic. This See Brake System Warning Light on page 338. This can help the driver steer around the obstacle while braking hard. This vehicle has the Antilock Brake System ABS, an advanced electronic braking system that will help As the brakes are applied, the computer keeps prevent a braking skid. In many emergencies, steering can help more than combines antilock brake, traction and stability control even the very best braking.

For safety, slow In a skid, a driver can lose control of the vehicle. It is Defensive drivers avoid most skids by taking reasonable important to slow down on slippery surfaces because care suited to existing conditions, and by not overdriving. Always drugs, with night vision problems, or by fatigue. Water can build up under To prepare your vehicle for a long trip, consider having it your vehicle's tires so they actually ride on the water. The brakes will have to do all the Keep the vehicle serviced and in good shape. When driving through deep snow, turn off the traction control system to help maintain vehicle Drive carefully when there is snow or ice between the motion at lower speeds. Stay with the vehicle unless there is help nearby. Moving about CAUTION to keep warm also helps. If it takes some time for help to arrive, now and then If you let your vehicle's tires spin at high speed, when you run the engine, push the accelerator pedal they can explode, and you or others could be slightly so the engine runs faster than the idle speed. Turn off any traction or stability vehicle can carry. That weight may not safely exceed the available cargo and luggage load capacity calculated in Step 4. If your vehicle will be towing a trailer, the load from your trailer will be transferred to your vehicle. See "Steps for Determining Correct Load Limit" earlier in this section. CAUTION Do not load the vehicle any heavier than the Gross Vehicle Weight Rating GVWR, or either the maximum front or rear Gross Axle Weight Rating GAWR. The two most common types of recreational vehicle

towing are known as dinghy towing and dolly towing. Dinghy towing is towing the vehicle with all four wheels on the ground. For example, if the trailer is too heavy, the brakes may not work well — or even at all. The engine, braking, durability and fuel economy. Successful, safe transmission or other parts could be damaged.

If there are a lot of options, equipment, passengers or cargo in the vehicle, it will reduce the How heavy can a trailer safely be. If towing It should never weigh more than 1,000 lbs 454 kg. More passing distance is needed when towing a trailer. Get to know the rig before setting out for the open road. Because the rig is longer, it is necessary to go much Get acquainted with the feel of handling and braking with farther beyond the passed vehicle before returning the added weight of the trailer. Before attempting to do your own service work, see Servicing Your Airbag Equipped Vehicle on page 172. Use of the recommended fuel is an important part of the proper maintenance of this vehicle. To help keep the Keep a record with all parts receipts and list the engine clean and maintain optimum vehicle performance, mileage and the date of any service work performed. Do not use fuel containing methanol. It can corrode metal parts in the fuel To provide cleaner air, all gasolines in the United States system and also damage plastic and rubber parts. If you have trouble starting add anything to E85. To help avoid injuries to you and others, read and follow all the instructions on the pump island. Turn off the engine when you are refueling. Fuel can spray out on you if you open the fuel cap CAUTION too quickly. If you spill fuel and then something ignites it, you could be badly burned. Static electricity discharge from the An electric fan under the hood can start up and container can ignite the fuel vapor. You can be injure you even when the engine is not running. See Jump Starting on page 546. H. Engine Oil Dipstick Out of View. See “Checking Engine Oil”. See Jump Starting on Checking Engine Oil page 546. C. Windshield Washer Fluid Reservoir. See “Adding It is a good idea to check the engine oil every time you Washer Fluid”. This section explains what kind of oil to use. Flushes A CHANGE ENGINE OIL SOON message comes on. See DIC Warnings and Messages on page 356.

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