

## Getting to Know Your 2009 Yukon/Yukon Denali



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Congratulations on your purchase of a GMC Yukon or Yukon Denali. Please read this information about your vehicle's features and your Owner Manual to ensure an outstanding ownership experience. Note that your vehicle may not include all the features described in this booklet. Keep this booklet with your Owner Manual for easy reference.

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### DRIVER INFORMATION

Instrument Panel



The main features of the instrument panel include:

- A. Air Outlets
- B. Turn Signal/Multifunction Lever
- C. Instrument Panel Cluster
- D. Shift Lever
- E. Daytime Running Lamp Sensor
- F. Tow/Haul Selector Button (if equipped)
- G. Driver Information Center Controls
- H. Audio System/Navigation System (if equipped)
- I. Exterior Lamps Control

- J. Dome Lamp Override Button/Fog Lamp Switch/Instrument Panel Brightness Knob
- K. Automatic Transfer Case Control
- L. Cruise Control Buttons/Heated Steering Wheel Button (if equipped)
- M. Tilt Steering Wheel Lever
- N. Horn
- O. Audio Steering Wheel Controls
- P. Climate Controls
- Q. Accessory Power Outlets
- R. StabiliTrak Button (if equipped)
- S. Glove Box

# Instrument Panel Cluster

Your vehicle's instrument panel is equipped with this cluster or one very similar to it. The instrument panel cluster includes these key features:

- A. Oil Pressure Gauge
- B. Fuel Gauge
- C. StabiliTrak Warning Light
- D. Tire Pressure Warning Light
- E. Security Light
- F. Odometer/Driver Information Center
- G. Check Engine Light
- H. Tachometer
- I. Speedometer
- J. Airbag Readiness Light
- K. Antilock Brake System Warning Light
- L. Safety Belt Reminder Light
- M. Engine Coolant Temperature Gauge
- N. Voltmeter\*

\*The charging system is designed to regulate voltage output to help improve fuel economy and extend battery life. Normal system operation readings may fluctuate based on vehicle operation, including the number of electrical accessories being operated and engine speed.

**Note:** The instrument panel cluster is designed to let you know about many important aspects of your vehicle's operation. It is important to read your Owner Manual and become familiar with the information being relayed to you by the lights, gauges and indicators, as well as what action can be taken to ensure safety and to prevent damage.

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#### **Driver Information Center**



Your vehicle's Driver Information Center (DIC) provides vehicle information, vehicle warning messages and vehicle feature customization. The DIC messages will be shown on your instrument panel cluster display. To operate the DIC, the ignition switch must be on.

#### **DIC Buttons**

The DIC buttons are located on the right side of the instrument panel cluster.



(Trip/Fuel): Press this button to display the compass, outside temperature, odometer, trip odometer, fuel range, average economy, fuel used, timer, transmission temperature, instantaneous economy (if equipped) and Active Fuel Management<sup>™</sup> indicator (if equipped). ← i (Vehicle Information): Press this button to display the oil life, Side Blind Zone alert, English/Metric units, tire pressure and tire pressure system programming (if equipped), engine hours and Remote Keyless Entry programming.

**Customization**): Press this button to customize certain vehicle features to your preference.

✓ (Set/Reset): Press this button to set or reset certain vehicle functions as well as acknowledge DIC messages.

#### Customization Features

To customize features:

- 1. With the vehicle in Park, turn on the ignition.
- Press the 
   <sup>A</sup>
   <sup>A</sup>
- With the desired customization feature displayed, press the (Set/Reset) button to access the feature settings.
- 4. Press the ⊟\_ button to scroll through the available settings.
- 5. With the desired setting displayed, press the ✓ button to select it.
- To exit the Feature Settings menu, press the <sup>A</sup>→ button until EXIT FEA-TURE SETTINGS is displayed and then press √, or press the <sup>A</sup> → button or the **⊖i** button.

Customization features include:

 Display Language — DIC information can be displayed in several languages

- Auto Door Lock Automatically locks the vehicle doors
- Auto Door Unlock Automatically unlocks the vehicle doors
- Remote Door Lock Type of feedback from Remote Keyless Entry locking
- Remote Door Unlock Type of feedback from Remote Keyless Entry unlocking
- Delay Door Lock Delays locking doors and liftgate after exiting
- Exit Lighting Amount of time the exterior lamps remain on after exiting
- Approach Lighting Exterior lamps turn on when using Remote Keyless Entry
- Chime Volume Increases the volume level
- Park Tilt Mirrors (if equipped) Automatically tilts down the outside mirrors when in Reverse
- Easy Exit Seat (if equipped) Automatically moves back the driver's seat when the key is removed from the ignition
- Memory Seat Recall (if equipped) Automatically recalls the driver's seat position when using Remote Keyless Entry
- Remote Start (if equipped) Enables remote vehicle start
- Factory Settings Sets all features to the factory default
- · Exit Feature Settings

#### **Compass Operation**

To adjust for compass variance when traveling on a long-distance trip or to calibrate the compass, refer to your Owner Manual.

#### Warnings and Messages

The DIC provides a variety of vehicle messages (depending on optional equipment) as well as warnings if a problem is sensed in a vehicle system.

To acknowledge a message and clear it from the display, press any of the DIC buttons. Some urgent messages cannot be cleared from the DIC display.

If your vehicle is equipped with OnStar and a warning message appears, you can press the OnStar button and speak to an OnStar Advisor. In many vehicles, OnStar Advisors can access certain diagnostic information and can tell you how serious the condition is and what you should do about it.

**Note:** Your vehicle's warnings and messages provide critical information that can prevent damage to your vehicle. Review your Owner Manual to become familiar with the information displayed and the action required.

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#### SAFETY & SECURITY

#### **Remote Keyless Entry**

The Remote Keyless Entry (RKE) transmitter includes the following functions:

#### 

(if equipped): If your vehicle has this feature, it can be used to start the engine.



(See Remote Vehicle Start.)

(Lock): Press this button to lock all the doors. If enabled through the Driver Information Center (DIC), the parking lamps will flash once and/or the horn will chirp to indicate locking has occurred.

**(Unlock):** Press this button to unlock the driver's door. If the button is pressed again within five seconds, all remaining doors will unlock. If enabled through the DIC, the parking lamps will flash once to indicate unlocking has occurred.

**(Liftglass):** Press and hold this button to open the liftglass.

(Power Liftgate) (if equipped): Press and hold this button for two seconds to open or close the liftgate. The taillamps will flash and a chime will sound to indicate the liftgate is activated.

← (Vehicle Locator/Panic Alarm): Press this button to locate your vehicle. The parking lamps will flash and the horn will sound three times. Press and hold the button to activate the panic alarm. The parking lamps will flash and the horn will sound for 30 seconds. Press the button again or turn the ignition to Run to cancel the panic alarm.

See Section 2 of your Owner Manual.

#### OnStar<sup>®</sup> (if equipped)

Your vehicle features the OnStar Safe & Sound Plan or the uplevel OnStar Directions & Connections Plan, with one year of OnStar service from the date you purchased your new vehicle. With the help of OnStar Advisors, who are available 24 hours a day, 7 days a week, OnStar offers a wide variety of safety and driver assistance capabilities, including the following services:

- Driving Directions with Turn-by-Turn Navigation
- Destination Download using your vehicle's navigation system (if equipped)
- OnStar Vehicle Diagnostic e-mail
- Automatic Notification of Airbag
   Deployment
- Automatic Advanced Crash Notification
- · Emergency Services
- Remote Door Unlock
- Stolen Vehicle Location Assistance
- Hands-Free Calling with 30 calling minutes
- Roadside Assistance
- Fuel Station Location
- Virtual Advisor, GPS-based Traffic & Weather

For Remote Door Unlock or Stolen Vehicle Location Assistance, call 1-888-4-ONSTAR (1-888-466-7827).

Press the OnStar button for more details and to provide an OnStar Advisor with your license plate number and emergency contact information. For more information, refer to your OnStar Owner's Guide or visit **onstar.com**.

See Section 2 of your Owner Manual.

#### COMFORT

Power Seat Controls (if equipped)

The power seat controls for the driver and front passenger seats are located on the outboard side of the seats.

**Power Seat:** Use the control (A) to move the seat forward/rearward and up/down as well as to raise/lower the front or rear of the seat cushion.

**Power Recline** (if equipped): Use the control (B) to recline/raise the seatback.

**Power Lumbar** (if equipped): Use the control (C) to increase/decrease lumbar support.

#### Manual Lumbar

(if equipped): The knob is located on the front of the driver's seat lower cushion on the outboard side. Turn the



knob forward to increase, and rearward to decrease, lumbar support.

See Section 1 of your Owner Manual.

#### Heated Seats (if equipped)



To operate the heated seats, the engine must be on. The heated seat operation turns off when the ignition is turned off.

#### Front Seats

The heated front seat controls are located on the front doors.

✤ (Heated Seatback): Press the top button to turn on the heated seatback.

the bottom button to turn on the heated seat and seatback.

Continue to press the desired button to cycle through the temperature settings of High (three indicator lights), Medium (two indicator lights), Low (one indicator light) and Off (all indicator lights are off).

#### 2nd-Row Seats

The heated rear seat controls are on the rear control panel, located on the back of the floor console.

↓ (Heated Seat): Press the button to turn on the heated seat and cycle through the temperature settings.

See Section 1 of your Owner Manual.

## Heated and Cooled Seats (if equipped)

The following heated and cooled front seat controls are located on the front doors:

the bottom (Heated Seat): Press the bottom button to turn on the heated seat.

**(Cooled Seat):** Press the top button to turn on the cooled seat.

Continue to press the desired button to cycle through the temperature settings of High (three indicator lights), Medium (two indicator lights), Low (one indicator light), and Off (no indicator lights).

See Section 1 of your Owner Manual.

#### Memory Settings (if equipped)

The memory buttons are located on the driver's door. Settings can be programmed for the driver's seat (the lumbar setting is saved only on vehicles equipped with cooled seats), outside mirrors and the adjustable pedals (if equipped) for two drivers.

To save memory settings:

1. Adjust the driver's seat, outside mirrors and pedals to a comfortable position.

2. Press and hold button 1 or 2 until two beeps sound.

Repeat these steps for a second driver.

To recall the settings, press memory button 1 or 2 with the vehicle in Park. If the Remote Keyless Entry transmitter is used to enter the vehicle and the memory seat recall feature is on (see Customization Features), the settings will be recalled automatically.

#### Easy Exit Seat

The easy exit seat button is located between the two memory buttons. With the vehicle in Park, press the (2) (Easy Exit) button to move the driver's seat to the exit position.

If the easy exit seat feature is on (see Customization Features), automatic seat movement will occur when the key is removed from the ignition.

See Section 1 of your Owner Manual.

#### Adjustable Pedals (if equipped)

The accelerator and brake pedals can be adjusted to a comfortable and safe operating position by using



the switch located on the center console below the climate controls.

Press the top arrow on the switch to move the pedals away from you and press the bottom arrow on the switch to move the pedals toward you.

The pedals cannot be adjusted when the vehicle is in Reverse or when cruise control is activated.

#### Automatic Climate Controls (if equipped)



The automatic climate control system maintains the desired individual temperature for the driver and front seat passenger. The system adjusts the airflow mode, fan speed, air conditioning and recirculation functions to reach the set temperature(s) as quickly as possible.

#### Automatic Operation

To set the automatic mode:

- 1. Press the AUTO button.
- 2. Set the driver's and front passenger's temperature using the + or temperature buttons.

#### Manual Operation

To operate the system manually, use the following controls:

(**On/Off):** Press this button to turn the system on or off.

**Temperature Control:** Press the + or – temperature button(s) to raise or lower the temperature setting(s).

**s \*** (Fan): Press the up or down arrow to increase or decrease fan speed.

 $\hat{j} \not e$  (Mode): Press the up or down button to change the direction of the airflow as well as to select the defog mode.

#### PASS (Passenger Temperature Control): Press this button to turn off the passenger temperature setting.

(**Recirculation**): Press this button to recirculate inside air through the vehicle. This mode keeps outside air from entering the vehicle.

(Air Conditioning): Press this button to turn the air conditioning system on or off.

AUX or REAR (Rear Climate Control): Press this button to turn the rear climate control system on or off.

(Defrost): Press this button to direct most of the air to the windshield and some air to the side window outlets.

(Ear Window Defogger): Press this button to activate the rear window defogger and the heated outside rearview mirrors (if equipped). The defogger and heated mirrors will shut off automatically or can be turned off by pressing the button again.

See Section 3 of your Owner Manual.

## Rear Seat Climate Controls (if equipped)

The rear seat climate control system can be operated using the front climate controls on the instrument panel or the rear control panel, which is located near the 2nd-row seats in the headliner or integrated with the Rear Seat Audio (RSA) controls (if equipped) on the back of the floor console.

To turn the rear system on or off, press the AUX or REAR button on the front control panel. The settings in the rear will be the same as the driver's until they are changed using the rear controls.

#### **Rear Control Panel System**

To operate the system, use the following rear controls:

ℜ (Fan): Turn the fan control knob to adjust fan speed.

**Temperature Control:** Turn the temperature control knob to adjust the temperature setting.

/ (Mode): Turn the airflow mode control knob to adjust the direction of the airflow.

#### Rear Controls with RSA



To operate the system, use the following rear controls that are integrated with the RSA controls:

AUTO (if equipped): Press the *i* (Mode) button until AUTO is displayed to control temperature, airflow and fan speed.

**◊ ♥ (Fan):** Press the up or down fan arrow to manually adjust fan speed.

**Temperature Control:** Press the + or – temperature button to adjust the temperature setting.

✓ (Mode): Press the Mode button to manually adjust the direction of the airflow.

See Section 3 of your Owner Manual.

#### ENTERTAINMENT

#### Audio System Features (Non-Navigation Radios only)



While most of the features on your radio will look familiar, following are some that may be new.

() (Power/Volume): Press this knob to turn the system on or off. Turn the knob to adjust the volume.

**i** (Information): Press this button to display additional text information related to the current FM-RDS or XM station, or MP3 song.

✓ (Tune): Turn this knob to select radio stations or, when a CD is playing, to select a track or MP3 file.

Press the knob to display the tone control (bass/treble) or speaker control (balance/fade) label. Press the pushbutton under the desired label. Turn the knob to adjust the setting. To adjust all tone and speaker controls to the middle position, press and hold the Tune knob for more than two seconds. A beep will sound.

**FAV (Favorite):** Press this button to go through up to six pages of any combination (AM; FM; or XM, if equipped) of preset favorite radio stations. On each page, up to six stations are available by using the six pushbuttons below the radio station frequency labels on the radio display.

**BAND:** Press this button to switch to AM; FM; or XM (if equipped). With a CD loaded or a portable audio player connected, press this button to switch to radio operation.

I Seek/Scan): Press the right or left arrow button to go to the next or previous radio station or, when a CD is playing, to the next track or MP3 file, or to the start of the current track or MP3 file.

To enter the scan mode, press and hold either arrow button for a few seconds (a beep will sound). Radio stations will be scanned. Press either arrow button again to stop scanning.

✓ (Reverse): Press and hold this button to reverse playback quickly within a track or MP3 file.

**DD** (Forward): Press and hold this button to advance playback quickly within a track or MP3 file.

**CD/AUX:** Press this button to play a CD instead of the radio. Press again and the system will automatically search for an auxiliary input device such as a portable audio player.

**EQ (Equalization):** Press this button to select preset equalization settings.

**CAT (Category):** Press this button to find XM stations (if equipped) within a desired category.

Auxiliary Input Jack: A portable audio player can be connected to the auxiliary input jack located on the radio. Press the AUX button to play audio from the portable player over the vehicle speakers. To optimize speaker volume, fully increase the volume on the portable player.

#### **Setting Favorite Stations**

Before setting your favorite stations, shift the vehicle into Park.

Note: Engaging in extended searching for specific audio stations or songs by using buttons and knobs — or giving extended attention to entertainment tasks — can lead you to look away from the road frequently or for prolonged periods, which may cause you to miss seeing things on the road that you need to see. Avoid engaging in extended searching for specific items while driving.

To set up the number of favorite station pages:

- 1. Press the MENU button to display the radio setup menu.
- Press the pushbutton located below the FAV 1–6 label on the radio display.
- 3. Select the desired number of favorite station pages.
- Press the FAV button. You may now begin storing your favorite stations for the chosen number of pages.

To store favorite stations:

- 1. Press the BAND button to select the band (AM; FM; or XM, if equipped).
- 2. Tune to the desired radio station.
- Press the FAV button to display the page where the station is to be stored.
- 4. Press and hold one of the six pushbuttons until a beep sounds.
- 5. Repeat the steps for each pushbutton on each page.

## Setting the Speed Compensated Volume (if equipped)

With Speed Compensated Volume, the radio automatically adjusts the volume to compensate for road noise as vehicle speed changes.

To set Speed Compensated Volume:

- 1. Set the radio volume to the desired level.
- 2. Press the MENU button to display the radio setup menu.
- 3. Press the pushbutton below the auto volume label on the radio display.
- Press the pushbutton under the desired setting (Off, Low, Medium or High) to select the level of compensation.

The compensation will be set once the display times out after 10 seconds.

#### Setting the Time

To set the time:

- Press the (1) (Clock) button. Or, if equipped, press the MENU button until the clock option is displayed; and then press the pushbutton located under the clock option label. The HR, MIN, MM, DD, YYYY labels will appear on the display.
- 2. Press the pushbutton under any of the labels to be changed.
- Press the pushbutton again, the right SEEK arrow or the FWD button to increase the numbers. Press the left SEEK arrow or the REV button to decrease the numbers. Rotating the I (Tune) knob also will increase or decrease the selected label.
- 4. Press the Clock or MENU button to set the displayed time and date.

#### MP3 Capability

Your audio system has MP3 playing capability. A CD-R containing MP3 audio files will play automatically when inserted into the CD player. An MP3 label will be displayed.

#### Radio Data System (if equipped)

When you tune to a Radio Data System (RDS) station, the station name and call letters will appear on the display instead of the frequency. RDS stations may also provide the time of day, a program type for current programming and the name of the program being broadcast.

RDS features are available for use only on FM stations that broadcast RDS information. RDS relies on receiving specific information from these stations and will work only when the information is available.

See Section 3 of your Owner Manual.

# Multiple-Disc CD Player (if equipped)



With the in-dash 6-Disc CD Player, note that you cannot directly load a CD as in single-play systems.

To load a single CD:

 Press and release the LOAD button. Wait for the display prompt before loading the CD. To load multiple CDs:

 Press and hold the LOAD 
 ⇒ button for two seconds. Follow the display prompts to load each CD. Press the LOAD 
 ⇒ button again to cancel loading more CDs.

To play a specific CD:

 Press the pushbutton below the arrow label on the display to select the desired CD number.

To eject a CD:

- To eject the CD that is currently playing, press the EJECT button once.

If a CD is not removed after several seconds, it will automatically be pulled back into the player.

**Note:** CDs with any affixed labels may jam in the CD player. Label a CD using a permanent marker. If more than one CD is inserted into the slot at a time, or if scratched or damaged CDs are played, the CD player could be damaged. When using the CD player, use only CDs in good condition without labels; load one CD at a time; and keep the CD player and the loading slot free of foreign materials, liquids or debris.

See Section 3 of your Owner Manual.

#### Navigation Entertainment System (if equipped)

Your vehicle's Navigation Entertainment System provides you with detailed maps of all major highways and roads throughout the United States and Canada. After you enter a destination, the system provides turn-by-turn instructions for reaching your destination and can help you locate a variety of points of interest, such as banks, airports, restaurants and more. Additional navigation assistance is available with Destination Download from OnStar and real-time XM NavTraffic (if equipped).

See your Navigation Entertainment System Owner Manual for operating instructions.

See Section 3 of your Owner Manual.

#### XM<sup>®</sup> Radio (if equipped)

XM radio offers more than 170 channels of digital-quality sound that goes wherever you go — coast to coast and real-time XM NavTraffic on the navigation system (if equipped) of many vehicles. After a free three-month trial period, service subscription fees apply. Service is based in the continental U.S. and Canada. For more information, visit XM online at **www.XMradio.com** or call 1-800-929-2100.

#### Rear Seat Audio and DVD Rear Seat Entertainment Systems (if equipped)



#### Rear Seat Audio

The Rear Seat Audio (RSA) system allows front seat and rear seat passengers to listen to different entertainment sources at the same time using the rear seat controls and wired headphones (not supplied) or wireless headphones (if equipped). The vehicle's rear speakers may be muted when the rear control panel is turned on.

- To select an entertainment source radio, CD or DVD (if equipped) press the SRCE (Source) button.
- Turn the left volume knob to adjust the volume of the left wired headphones and the right volume knob to adjust the volume of the right wired headphones.

#### Rear Seat Entertainment (DVD)

The Rear Seat Entertainment (RSE) system includes a flip-down video screen, wireless headphones and a remote control. Optional on Yukon XL is an RSE system that includes two flip-down video screens (2nd and 3rd row), four wireless headphones and a remote control. The CD/DVD player is part of the front radio and can be controlled using the radio buttons or the remote control.

To play a DVD:

- 1. Turn the ignition to the Accessory or Run position.
- Push the release button on the DVD display console and pull down the video screen.
- Insert a DVD into the DVD slot in the radio. It will turn on the video screen and begin playing automatically. It may be necessary to press the Play button on the RSE system or the remote control to start playing the movie if the DVD stops at a menu screen.

**Note:** Aim the remote control at the video screen, not the DVD player, for proper operation.

 To listen to the DVD through the vehicle speakers, press the DVD/CD AUX button. Adjust volume using the radio volume control.

To listen to the DVD through the wireless headphones, select channel 1 and push the power button on the headphones. Adjust volume using the headphone volume control.

- To control DVD playback, use the remote control or the buttons under the labels on the front radio display.
- To turn off the RSE system, press the front radio's power button for two seconds, eject the DVD, or press the power button on the remote control.

#### Audio Steering Wheel Controls (if equipped)



A number of audio controls can be adjusted at the steering wheel.

+ - (Volume): Pull up on the + or – button to increase or decrease the volume.

 $\stackrel{}{\wedge}$  (Next/Previous/End): Press the  $\triangle \nabla$  up or down arrow to go to the next or previous radio station stored as a favorite or, when a CD is playing, to the next or previous track.

To end or reject an OnStar or Bluetooth call, press the  $\stackrel{\rightarrow}{\longrightarrow}$  (End) button.

**SRCE (Source):** Press this button to switch between AM, FM, XM (if equipped), CD and AUX.

Press and hold the button for one second to initiate navigation system voice recognition.

→ (Seek): Press this button to go to the next radio station.

 $\mathscr{C}$  (Mute/Push to Talk): Press this button to silence the system. Press the button again to turn on the sound.

Press and hold the button for two seconds to interact with the OnStar or Bluetooth system.

#### Bluetooth® System

The in-vehicle Bluetooth system allows users with a Bluetooth-enabled cell phone to make and receive hands-free phone calls using the vehicle's audio system, microphone and controls. The Bluetooth-enabled cell phone must be paired with the in-vehicle Bluetooth system before it can be used in the vehicle. Not all phones will support all functions.

Visit **www.gmc.com/bluetooth** for more information.

See Section 3 of your Owner Manual.

#### CONVENIENCE

Automatic Dimming Rearview Mirror (if equipped)



#### **Automatic Dimming**

The automatic dimming feature is turned on each time the vehicle is started. To turn the feature off or back on, press and hold the () (On/Off) button for approximately six seconds.

See Section 2 of your Owner Manual.

## Remote Vehicle Start (if equipped)

This feature allows you to start the engine from outside the vehicle by using the Remote Keyless Entry (RKE) transmitter. The remote start capability must be turned on using the Driver Information Center.

The vehicle's automatic climate control system (if equipped) will default to a heating or cooling mode based on outside temperature, and the manual climate control system will turn on at the same setting as when the vehicle was last turned off.

#### Starting the Vehicle

To remote-start the vehicle:

- 1. Aim the RKE transmitter at the vehicle. (Transmitter range is within approximately 200 feet of the vehicle.)
- 2. Press and release the **1** (Lock) button on the transmitter.
- 3. Immediately press and hold the  $\Omega$  (Remote Start) button for about four seconds. When the parking lamps flash, release the button. The engine will start and the parking lamps will remain on. The engine will continue running for 10 minutes.
- 4. Repeat these steps for a 10-minute time extension. Only two consecutive remote starts are allowed.

When you enter the vehicle after a remote start, the key must be inserted in the ignition and turned to the Run position before driving.

**Note:** Remote Vehicle Start will not operate if the key is in the ignition, the hood or liftgate is open, or the Check Engine light is illuminated on the instrument cluster.

#### **Canceling a Remote Start**

To turn off the engine instead of driving after a remote start:

- Press and release the Hazard Warning Flashers button. Press it again to turn off the flashers.
- Turn the key in the ignition switch to the Run position and then off.

See Section 2 of your Owner Manual.

# Ultrasonic Rear Parking Assist (if equipped)

This feature uses ultrasonic sensors on the rear bumper to help you avoid colliding with objects when parking the vehicle. It operates only at speeds less than 5 mph.

The rear parking assist display is located near the rear window. The lights on the display provide distance information. Low-toned continuous beeps play out of the speakers when objects are within 23 inches (0.6 m) of the rear bumper.

**Note:** The Ultrasonic Rear Parking Assist (URPA) system will not activate if you have a trailer hitch or trailer attached to your vehicle, or a bicycle or other object is hanging out of your vehicle. The system may also be disabled if dirt, snow or ice builds up on the sensors.

To turn off the system, press the (Rear Parking Assist) disable button located below the climate controls on the instrument panel. The indicator light will illuminate when the system is off.

#### Rainsense™ II Windshield Wipers (if equipped)



The Rainsense II windshield wipers use a moisture sensor to automatically operate the wipers when needed, depending on driving conditions and the sensitivity setting. If the system is left on for long periods, an occasional wipe may occur without any moisture on the windshield to indicate the system is activated.

The headlamps also will be turned on automatically when the Rainsense wipers are active if the exterior lamp control knob is in the AUTO position.

#### Windshield Wiper Controls

The controls for the windshield wipers are located on the multifunction lever on the left side of the steering column. The band can be rotated to the following positions:

(Mist): Rotate the wipers band down to this position to turn the wipers on for one wipe.

 $\bigcirc$  (Off): Rotate the wipers band to this position to turn the wipers off.

**(Sensitivity Setting):** Rotate the control band up to one of the sensitivity levels to activate the Rainsense function. The position closest to Off is the lowest sensitivity level.

**(Low):** Rotate the wipers band up to this position to turn on the wipers to the Low speed setting.

(High): Rotate the wipers band up to this position to turn on the wipers to the High speed setting.

(Washer): Push the paddle on top of the multifunction lever to spray washer fluid on the windshield.

See Section 3 of your Owner Manual.

## Heated Windshield Washer Fluid (if equipped)

Press the (2) (Heated Washer Fluid) button, located below the climate controls on the instrument panel, to spray heated washer fluid on the windshield. This will help clear ice, tree sap or bugs from the windshield. It may take up to 40 seconds to heat the washer fluid. A message will be displayed on the Driver Information Center when the system is on. The wipers will automatically turn on for four heated wash cycles or until the button is pressed again.

See Section 3 of your Owner Manual.

## Rear Vision Camera (if equipped)

When the vehicle is shifted into Reverse, a view of the area behind the vehicle is displayed on the inside rearview mirror or the navigation system screen (if equipped). This can help to see things behind the vehicle or to hitch up a trailer.

The camera is located near the rear license plate. Clean the camera lens with water and a soft cloth.

#### Auto Turn Signal

The turn signal lever includes an automatic lane change signal feature.

To signal a lane change, raise or lower the lever until the arrow on the instrument panel cluster starts to flash, and then release the lever. The turn signal will automatically flash three times. If the Tow/Haul mode is selected, the turn signal will automatically flash six times.

To signal a turn, move the lever all the way up or down.

See Section 3 of your Owner Manual.

#### Cruise Control (if equipped)

The cruise control buttons are located on the steering wheel.

(•) (On/Off): Press this button to turn the cruise control system on or off.



- SET (Set): Press this button to set a speed, or to decrease the speed if the system is set. When the cruise control speed is set, the cruise light will illuminate in the instrument cluster.

+ RES (Resume): Press this button to resume a set speed, or to increase the speed if the system is set.

 $\bigotimes$  (Cancel): Press this button to cancel the cruise control but retain the set speed in memory.

See Section 3 of your Owner Manual.

# Side Blind Zone Alert (if equipped)

When a vehicle is detected in your blind zone on either side of the vehicle, a warning light will be displayed in the corresponding outside mirror. If the turn signal is activated while a vehicle is detected, the warning light will flash. The system is turned on each time the vehicle is started. It can be turned off using the DIC.

See Sections 2 and 3 of your Owner Manual.

# Automatic Headlamp System and Interior Lamps



Your vehicle is equipped with an Automatic Headlamp System, which turns on the Daytime Running Lamps (DRLs) during the day and the headlamps and other exterior lamps at night or when necessary.

The system uses a light sensor, located on top of the instrument panel, to determine light conditions. For proper system operation, avoid placing any objects on or near the sensor.

The exterior and interior lamp controls are located on the instrument panel to the left of the steering wheel.

#### **Exterior Lamp Controls**

(**) (Off/On):** When operating in the AUTO position, turn the knob to this

position to turn off the Automatic Headlamp System and all exterior lights, excluding the DRLs. Turn the knob to this position again to turn on the system.

**AUTO (Automatic):** Automatically turns on the DRLs in the daytime and the Automatic Headlamp System at night or when necessary.

⇒ € (Parking Lamps): Manually turns on parking lamps and taillamps.

**≣D** (Headlamps): Manually turns on the headlamps and other exterior lamps.

#### Interior Lamp Controls

の (Instrument Panel Brightness):

Turn this pop-out knob to adjust the brightness of the instrument panel lights.

(Dome Lamp Override): Press this button in to turn the dome lamps off when the doors are open. Press the button again to have the dome lamps turn on automatically when a door is opened.

See Section 3 of your Owner Manual.

#### Power Running Boards (if equipped)

The power running boards extend from beneath the vehicle when any side door is open. The vehicle must be stationary for the running boards to operate. To disable the running boards, press the →€ (Running Boards) disable button on the instrument panel. Press the button again to turn the running boards back on.

#### Liftgate and Liftglass Operation

Use the Remote Keyless Entry (RKE) transmitter or the power door lock switches to unlock the liftgate.



Liftgate: Press the touchpad (A) on the back of the handle in the center of the liftgate; then pull up the liftgate to open it.

Liftglass: Press the touchpad (B) on the liftgate, located above the right side of the license plate, or use the RKE transmitter to unlatch the liftglass.

#### Power Liftgate (if equipped)

There are several ways to open and close the power liftgate:

- Press and hold the power liftgate button on the RKE transmitter until the liftgate starts moving.
- Press the touchpad on the liftgate handle to open.
- Press the button on the bottom of the liftgate to close.
- Press the (Power Liftgate) switch on the overhead console inside the vehicle.

To turn off the power liftgate function, press the OFF (Power Liftgate Off) switch on the overhead console.

See Section 2 of your Owner Manual.

#### Folding 2nd-Row Seats

The 2nd-row seats fold and tumble to provide more cargo space and access to the 3rd-row seats.

To fold and tumble the seat:

- 1. Lower the head restraint and make sure nothing is under or in front of the seat.
- 2. Fold the seatback forward by lifting the release lever located at the bottom rear of the seatback on the outboard side of the seat.
- 3. Tumble the seat forward by lifting the release lever again.



To unfold the seat:

- 1. Pull down the seat until it latches to the floor.
- 2. Lift up the seatback until it locks in place. Pull on the seatback to make sure it is locked.

#### Power Release Seats (if equipped)

To fold and tumble the power release seat:

- 1. Shift the vehicle into Park.
- 2. Lower the head restraint and make sure nothing is under or in front of the seat.

 Press one of the automatic release buttons, located on the overhead console



(Denali only) and on the panel behind the rear doors. The seat will fold and tumble forward automatically.

The seat must be unfolded manually to return it to the sitting position.

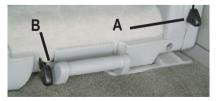
See Section 1 of your Owner Manual.

#### Folding 3rd-Row Seats

The split 3rd-row seats fold and tumble to provide more cargo space. Before moving a seat, make sure nothing is under or in front of the seat.

To fold and tumble the seat:

- Fold the seatback forward by lifting the release lever (A) located at the bottom rear of the seatback on the outboard side of the seat and lower the head restraint.
- 2. Tumble the seat forward by lifting the release lever (B) located next to the handle on the center rear of the seat.
- 3. Tilt the seat fully forward to lock it in place.



To unfold the seat:

 Lower the seat by lifting the release lever (B) located to the left of the handle on the center rear of the seat.

- 2. Pull down the seat until it latches to the floor.
- 3. Lift up the seatback until it locks in place. Pull on the seatback to make sure it is locked.

To remove the seat:

 With the seat folded down, pull rearward on the handle located in the center of the seat. The latches will become disengaged, allowing the seat to be easily pulled rearward.

To install the seat:

- Align the rollers on the bottom of the seat track with the latches on the floor.
- 2. Push the seat forward until it latches. Make sure the seat is locked in place.

See Section 1 of your Owner Manual.

#### Sunroof (if equipped)

The open/close and vent switches for the power sunroof are located on the overhead console. The open/close switch has two detents.

(Express-Open): Press the rear of this switch completely (to the second detent) to express-open the sunroof. To stop the sunroof, press the switch again.

To partially open the sunroof, lightly press and hold the rear of the switch (to the first detent) until the sunroof reaches the desired position.

(Express-Close): Press the front of this switch completely (to the second detent) to express-close the sunroof. To stop the sunroof, press the switch again.

To partially close the sunroof, lightly press and hold the front of the switch (to the first detent) until the sunroof reaches the desired position. ⇒ (Vent): Press the rear of this switch to vent the sunroof. Press the switch again to stop the sunroof.

Press and hold the front of the switch to close the sunroof.

See Section 2 of your Owner Manual.

## Universal Home Remote (if equipped)

The Universal Home Remote is a combined universal transmitter and receiver that can activate up to three devices, such as garage door openers, entry door locks, gates and security systems.

It's recommended that you read the instructions in your Owner Manual completely before attempting to program any of the three channels on the Universal Home Remote. The engine should be turned off when programming the remote.

**Note:** Do not use the Universal Home Remote with any garage door opener that does not have the "stop and reverse" feature or any opener manufactured before April 1, 1982.

See Section 2 of your Owner Manual.

#### PERFORMANCE & MAINTENANCE

#### 6-Speed Automatic Transmission Controls (if equipped)

The 6-speed automatic transmission has a unique gear range selection mode called Driver Shift Control that enables the driver to select the range of gears desired for the current driving conditions, such as when driving on downhill grades. To use this feature, move the shift lever to the Manual (M) position and select a lower or higher driving gear using the + / - button on the shift lever. The display on the instrument panel cluster will show the current gear selection.

Press the – (minus) side of the button to downshift. When slowing to a stop, the vehicle will automatically downshift.

Press the + (plus) side of the button to upshift. As vehicle speed increases, you will need to manually upshift.

If current vehicle speed is too high or too low for the requested gear, the shift will not occur.

See Section 2 of your Owner Manual.

#### StabiliTrak<sup>®</sup> – Stability Control System (if equipped)

StabiliTrak is an advanced computer-controlled vehicle stability and traction enhancement system that assists



with directional control of the vehicle in difficult driving conditions. It turns on automatically every time you start your vehicle. To limit wheelspin and help maintain directional control, you should always leave the system on. However, if your vehicle becomes stuck and rocking the vehicle is required, the system should be turned off.

To turn off the traction control part of the system, press the 💢 (StabiliTrak) button located below the climate controls on the instrument panel.

To turn off the traction control and stability enhancement systems, press and hold the button for five seconds. When the system is turned off, the StabiliTrak light will illuminate.

See Section 4 of your Owner Manual.

#### **Tire Pressure Monitor**

The Tire Pressure Monitor alerts you when a significant reduction in pressure occurs in one or more of your vehicle's tires by illuminating the (1) (Low Tire Pressure) warning light, which will remain on until you correct the tire pressure. You may also have a CHECK TIRE PRES-SURE message appear on the DIC (if equipped).

#### **Correcting the Tire Pressure**

When the low tire pressure warning light illuminates, you must inflate the tire to the proper tire pressure (just as you must refuel the vehicle when the low fuel warning light illuminates). The Tire and Loading Information label shows the correct tire pressure for the tires when they're cold. "Cold" means your vehicle has been sitting for at least three hours or driven no more than one mile.

You can temporarily remove the DIC message by acknowledging it with your DIC controls. However, at the next vehicle start-up, the DIC message will reappear if the tire pressure has not been corrected.

During cooler conditions, the low tire pressure warning light may appear when the vehicle is first started and then turn off as you start to drive. This could be an early indicator that your tire pressures are getting low and the tires need to be inflated to the proper pressure.

**Note:** The Tire Pressure Monitor can alert you about low tire pressure, but it doesn't replace normal monthly tire maintenance.

#### Reset the Engine Oil Life System

The Oil Life System calculates engine oil life based on vehicle use and displays CHANGE ENGINE OIL in the Driver Information Center (DIC) when it's necessary to change your engine oil and filter. The Oil Life System should be reset to 100% only following an oil change.

Reset the Oil Life System using the DIC:

- 1. Turn on the ignition.
- Press the i (Vehicle Information) button until the DIC displays OIL LIFE REMAINING.
- 3. Press and hold the ✓ (Set/Reset) button until 100% is displayed.
- 4. Turn off the ignition.

Reset the Oil Life System without the DIC:

- 1. Turn on the ignition, with the engine off.
- 2. Fully press and release the accelerator pedal slowly three times within five seconds.
- If the CHANGE ENGINE OIL message flashes, the system is reset; otherwise, repeat the procedure.
- 4. Turn off the ignition.

See Section 5 of your Owner Manual.

#### **Refueling the Vehicle**

To open the fuel door, press the centerrear edge of the door and it will pop open slightly. Pull the door to open it fully.

When closing the fuel door, press the rear edge of the door until it latches and is flush with the side of the vehicle.

#### See Section 5 of your Owner Manual.

#### Maximizing Fuel Economy

Your driving behavior is a big contributor to your vehicle's fuel economy. Modifying your driving habits will improve your fuel mileage. Here are several fuel-saving tips:

- Combine short trips to minimize cold engine starts, which reduce fuel economy.
- Avoid quick starts and stops. Accelerate moderately and drive at a steady speed.
- Anticipate traffic flow and brake moderately or coast.
- Use the air conditioning and defrost modes only when necessary.
- Minimize electrical accessory operation by turning off items such as the rear defogger and heated seats when they are not needed.
- Use the remote start feature sparingly. This feature turns the engine on, consuming fuel at idle.
- Do not warm up the engine by idling. Even on the coldest days, driving will help the engine warm up faster.
- Selecting the AUTO feature on 4WD models will be less economical than 2WD.
- Unload unnecessary cargo to reduce the amount of weight in the vehicle.
- Regularly check and maintain proper tire pressure.
- Maintain your vehicle. Regular maintenance will keep your vehicle running cleaner and more efficiently.

#### OWNER INFORMATION

#### **Roadside Assistance**

#### 1-800-GMC-8782

(1-800-462-8782) TTY Users: 1-888-889-2438

As the proud owner of a new GMC vehicle, you are automatically enrolled in the GMC Roadside Assistance program. This value-added service is intended to provide you with peace of mind as you drive in the city or travel the open road.

GMC's Roadside Assistance toll-free number is staffed by a team of technically trained advisors, who are available 24 hours a day, 365 days a year. The advisors can provide minor repair information or make arrangements to tow your vehicle to the nearest GMC dealer.

GMC will provide the following services for 5 years/100,000 miles at no expense to you:

- · Fuel delivery
- Lockout service (identification required)
- Tow to nearest dealership for warranty service
- · Flat tire assistance
- · Jump starts

In many instances, mechanical failures are covered under GMC's comprehensive warranty. However, when other services are utilized, our advisors will explain any payment obligations you might incur. For prompt and efficient assistance when calling, please provide the following information to the advisor:

- · Location of the vehicle
- Telephone number and your location
- · Vehicle model, year and color
- · Vehicle mileage
- Vehicle Identification Number (VIN)
- · Vehicle license plate number

GMC reserves the right to limit services or reimbursement to an owner or driver when, in GMC's judgment, the claims become excessive in frequency or type of occurrence.

## Roadside Assistance and OnStar<sup>®</sup> (if equipped)

If you have a current OnStar subscription, press the OnStar button and the vehicle will send your current GPS location to an OnStar Advisor who will speak to you, assess your problem, contact Roadside Assistance and relay your exact location so you will get the help you need.

#### My GMLink

The GMC Owner Center at My GMLink is a complimentary service for GMC owners, a one-stop resource to enhance your GMC ownership experience. Exclusive member benefits include online service reminders, vehicle maintenance tips, online owner manual, special privileges and more. Sign up today at www.mygmlink.com.

Certain restrictions, precautions and safety procedures apply to your vehicle. Please read your Owner Manual for complete instructions. All information contained herein is based on information available at the time of printing and is subject to change without notice. Copyright 2008 by GM Corp. All rights reserved.





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