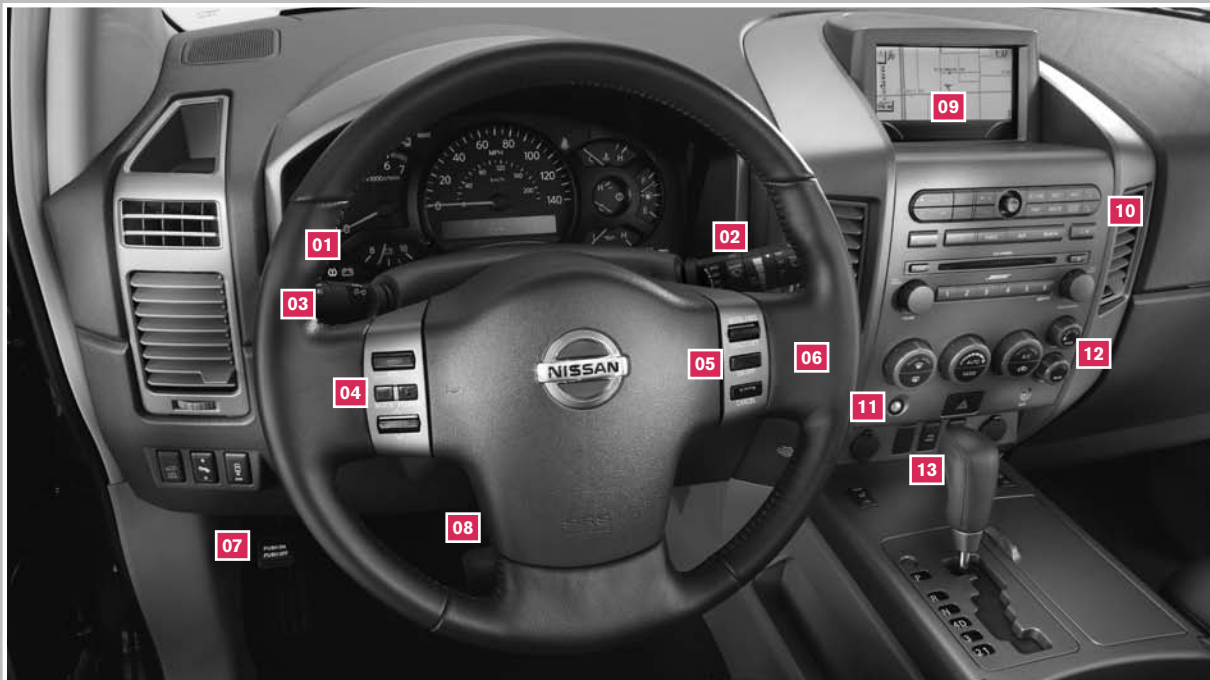


# 2007 **ARMADA**

## QUICK REFERENCE GUIDE



SHIFT\_scale



**07** HOOD RELEASE\*

**08** STEERING WHEEL  
TILT ADJUSTMENT\*

**09** CONTROL PANEL  
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## WINDSHIELD WIPER/WASHER SWITCH

- The ignition switch must be in the ON position to activate the windshield wipers.
- Move the lever to the following positions to operate the windshield wipers:

**1A** Intermittent (**INT**) – Front wipers operate intermittently and can be further adjusted by twisting the time control ring **1B**.

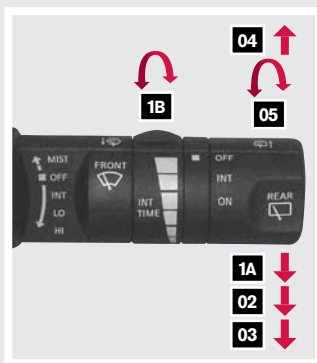
**02** Low Speed (**LO**) – Continuous low-speed operation of front wipers.

**03** High Speed (**HI**) – Continuous high-speed operation of front wipers.

**04** Mist (**MIST**) – Lift the lever up for one sweep of the front wipers.

**05** Rear Wipers (**REAR**) – Twist the end section to operate the first (**INT**) or second (**ON**) speed settings for the rear wipers.

- The washer function activates the washer fluid and several sweeps of the wipers:
  - For FRONT WASHER, pull lever toward you.
  - For REAR WASHER, push lever away from you.



## HEADLIGHT AND TURN SIGNAL CONTROL

### HEADLIGHT SWITCH

- Turn the headlight switch to the  $\text{☀} \text{D} \text{D}$  position to turn on the front parking, tail, license plate and instrument panel lights.
- Turn the headlight switch to the  $\text{☀} \text{D}$  position to turn on the headlights. All other lights remain on.

### HIGH BEAM

- Push the headlight switch forward to select the high beam function. The blue  $\text{☀} \text{D}$  indicator light illuminates. Pull the headlight switch back to the original position to select the low beam. The blue  $\text{☀} \text{D}$  indicator light goes off.
- Pull and release the headlight switch to flash the headlight high beams on and off.

### TURN SIGNAL SWITCH

- Move the headlight control switch up or down to signal the turning direction. When the turn is completed, the turn signals cancel automatically.
- To signal a lane change, move the headlight control switch up or down to the point where the indicator light begins to flash, but the headlight control switch does not latch.



## AUTOMATIC HEADLIGHT OPERATION

The autolight system can:

- Turn the headlights on automatically when it is dark.
- Turn the headlights off automatically when it is light.
- Keep the headlights on for 45 seconds after you turn the ignition switch to OFF and all doors are closed.

### TO ACTIVATE THE AUTOLIGHT SYSTEM:

- Turn the headlight switch to the **AUTO** position, then turn the ignition switch to ON.

### TO DEACTIVATE THE AUTOLIGHT SYSTEM:

- Turn the headlight switch to the **OFF**,  $\text{D}$  or  $\text{D}$  position.

## FOG LIGHT OPERATION (if so equipped)

Note: The headlights must be on and the low beams selected for the fog lights to operate.

- Turn the switch to the  $\text{D}$  position to turn on the fog lights.
- Turn the switch to the **OFF** position to turn off the fog lights.

## FOUR-WHEEL DRIVE (4WD) SHIFT SWITCH (if so equipped)

- This system provides 4 positions so the driver can select the desired drive mode according to driving conditions.
- **2WD** – Dry, paved roads.
- **AUTO** – Torque distribution to front and rear wheels will change automatically depending on road conditions.
- **4H** – Rocky, sandy or snow-covered roads.
- **4LO** – When maximum power and traction are required (steep grades, rocky, sandy or muddy roads).



## REAR SONAR SYSTEM OFF SWITCH

When backing up, this system will beep to alert you to obstacles within 6 ft. of the rear bumper. The system beeps faster as the vehicle gets closer to the obstacle. A continuous tone sounds when an obstacle is less than 10 inches away from the bumper. Turn the system off by pushing the rear sonar system **OFF** switch. Push the switch again to enable the system. The system will automatically reset the next time the ignition switch is turned on.



## TOW MODE SWITCH

Tow mode should be used when pulling a heavy trailer or hauling a heavy load. Using tow mode at other times may cause unnecessary transmission shifting and reduced fuel economy.

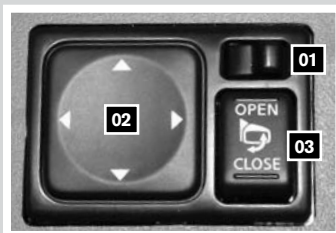
- Push the **TOW MODE** switch to activate tow mode. The indicator light on the **TOW MODE** switch illuminates when tow mode is selected.
- Push the **TOW MODE** switch again to turn tow mode off.
- Tow mode is automatically canceled when the key is turned off.



## OUTSIDE MIRROR CONTROL SWITCH

### POWER FOLDING MIRRORS (if so equipped)

- Move the switch **01** to select the left or right mirror.
- Adjust each mirror to the desired position using the switch **02**.
- Push the **OPEN** / **CLOSE** switch **03** to fold both mirrors in or out.



## CHILD SAFETY DOOR LOCK

You'll find the safety lock levers on the edge of the rear doors. When in the **LOCK** position, the rear door can only be opened from the outside.



## STEERING WHEEL SWITCHES FOR AUDIO CONTROL (if so equipped)

- Press the **POWER** button to turn the audio system on or off.
- To choose preset radio stations A, B, C, CD or DVD AUX (if so equipped) press **MODE** repeatedly.
- The tuning up or down  $\hat{\vee}$  switch can be used to perform the following:
  - Push the  $\hat{\vee}$  switch for less than 1.5 seconds to change to a preset station.
  - Push and hold the  $\hat{\vee}$  switch for more than 1.5 seconds to seek to the next or previous broadcasting radio station.
  - Push the  $\hat{\vee}$  switch while playing a CD for less than 1.5 seconds to change tracks on the CD.
  - If the vehicle is equipped with a CD changer, press and hold for more than 1.5 seconds to change between CDs.



## CRUISE CONTROL

- To activate the cruise control, push the **ON-OFF** switch. The indicator light in the instrument panel will illuminate.
- To set cruising speed, accelerate the vehicle to the desired speed, push the **COAST/SET** switch and release it. The **SET** indicator light in the instrument panel will illuminate.
- To reset at a faster cruising speed, push and hold the **ACCEL/RES** switch. When the vehicle attains the speed you desire, release the switch.
- To reset at a slower cruising speed, push and hold the **COAST/SET** switch. Release the switch when the vehicle slows to the desired speed.
- To resume a preset speed, push and release the **ACCEL/RES** switch. The vehicle returns to the last set cruising speed when the vehicle speed is over 24 MPH (39 km/h).
- To cancel cruise control, push the **CANCEL** switch or tap the brake pedal. The **SET** indicator light in the instrument panel will go out.
- To turn off cruise control, push the **ON-OFF** switch. Both the **CRUISE** indicator light and the **SET** indicator light in the instrument panel will go out.



## REMOTE KEYLESS ENTRY SYSTEM




### LOCK DOORS


Press the  button to lock all doors.



### UNLOCK DOORS


Press the  button once to unlock the driver's door only. Press the button again within 5 seconds to unlock all doors.

### OPEN WINDOWS

Press the  button longer than 3 seconds to open the front windows. (The keyfob is not able to close the windows after opening them.)







### POWER LIFT GATE (if so equipped)

Press and hold the  button for longer than 0.5 seconds to open or close the power lift gate. The hazard lights will flash and a chime will sound to indicate that the power open or power close sequence has started. If you press the button again, the lift gate will reverse direction immediately; a chime will sound to indicate the reversal.



## SILENCING THE HORN BEEP FEATURE

### For vehicles without Navigation system:

- To deactivate: Press and hold the  and  buttons for at least 2 seconds.
- To activate: Press and hold the  and  buttons for at least 2 seconds once more.

### For vehicles with Navigation system:

- Refer to the "Display screen, heater, air conditioner and audio" section in your Owner's Manual for the procedure.
- If you change the horn beep feature with the keyfob, the display screen will not show the current mode and cannot be used to change the mode. Use the keyfob to return to the previous mode and re-enable the display screen control.

## CONTROL PANEL DISPLAY WITH NAVIGATION SYSTEM (if so equipped)

### TRIP BUTTON

When the **TRIP** button is pressed, the following modes will display on the screen:

- Warning messages (if there are any)
- TRIP 1 (Elapsed Time, Driving Distance, Average Speed)
- TRIP 2 (Elapsed Time, Driving Distance, Average Speed)
- FUEL ECONOMY (Average Fuel Economy, Distance to Empty)
- MAINTENANCE (Engine Oil, Tire Rotation)
- OFF



### MAINTENANCE ITEMS

You can set the engine oil and the tire rotation interval. To display the setting of the maintenance interval, select the **ENGINE OIL** or **TIRE ROTATION** key using the joystick and press the **ENTER** button.

To set the maintenance interval, select the **MAINTENANCE SCHEDULE** key by using the joystick and pushing the joystick to the right or left. To reset the maintenance interval, select the **RESET** key using the joystick and press the **ENTER** button.

### CLOCK SET/ADJUSTMENT

The clock on the display screen can be adjusted using the joystick by the following procedure:

- First select **SYSTEM SETTINGS** from the **SETTINGS** menu on the display screen.
- Next select **CLOCK** to enter the **CLOCK SETTINGS** mode.
- Then select the **HOURS** or **MINUTES** key and hold the joystick left or right to adjust the time. After the desired time is shown on the display screen, press the **BACK** button to store.

Refer to both the Navigation System Owner's Manual and your Owner's Manual for additional information.

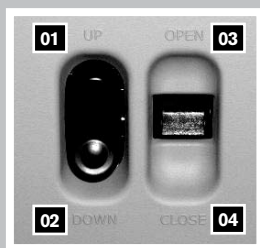
## SUNROOF CONTROLS (if so equipped)

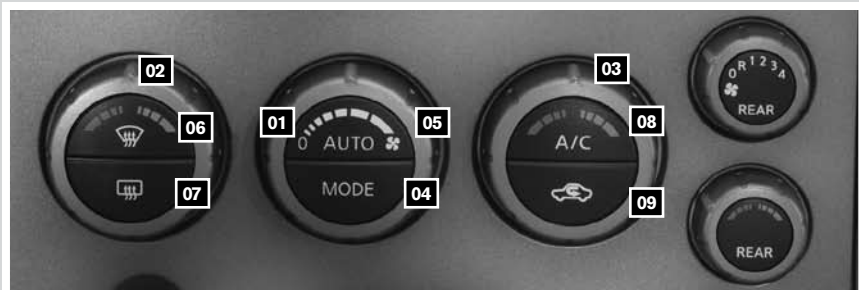
### TILTING THE SUNROOF

- Push the tilt switch to the **UP** position **01** to tilt the sunroof up.
- Push the tilt switch to the **DOWN** position **02** to tilt the sunroof down.

### SLIDING THE SUNROOF

- Push the switch toward the **OPEN** position **03** to fully open the sunroof.
- Push the switch toward the **CLOSE** position **04** to fully close the sunroof.
- Push the switch in any direction while the sunroof is sliding open or closed to stop the sunroof in the desired position.





## AUTOMATIC CLIMATE CONTROL

### 01 AUTO BUTTON

- Press the **AUTO** button **01**. Turn the driver's side temperature control dial **02** to the desired temperature. This will allow the fan speed, air flow distribution and temperature to be automatically maintained.
- Press the **AUTO** button a second time to turn the passenger's side temperature controls on or off. This will allow the passenger's side temperature to be adjusted independently from driver's side control.
- When **AUTO** is pressed, **AUTO** will be displayed. When **AUTO** is pressed a second time, **DUAL** will be displayed.

### 02 DRIVER'S SIDE TEMPERATURE CONTROL DIAL






Turn the driver's temperature control dial left for cold air or right for hot air.

### 03 PASSENGER'S SIDE TEMPERATURE CONTROL DIAL


Turn the passenger's temperature control dial left for cold air or right for hot air.

### 04 AIR FLOW MODE CONTROL BUTTON


Press **MODE** button repeatedly to scroll through the following air flow outlets:

-  Air flows from the center and side vents.
-  Air flows from the center, side, and foot vents.
-  Air flows mainly from the foot vents.
-  Air flows from the defroster and foot vents.
-  Air flows mainly from the defroster vents.


### 05 FAN SPEED CONTROL DIAL

Turn the fan speed control dial  to the left (slower) or right (faster) to manually control fan speed. Press **AUTO** to automatically control fan speed.

### 06 DEFROSTING/DEFOGGING FRONT AND SIDE WINDOWS

- Press the defroster control button  to turn the system on. The A/C automatically turns on when the defroster mode is selected.
- Turn the driver's side temperature control dial left or right to set the desired temperature.
- To set the defroster on high, turn the fan speed dial all the way to the right.




### 07 DEFROSTING/DEFOGGING REAR WINDOW AND (if so equipped) OUTSIDE HEATED MIRROR

Push the rear window defroster switch  on. Push the switch again to manually turn the defroster off. This function automatically turns off in approximately 15 minutes.

### 08 A/C ON/OFF BUTTON

Press the **A/C** button to manually turn the A/C on or off.

### 09 AIR RECIRCULATION BUTTON

- Press the air recirculation button  to recirculate air inside the vehicle.
- Press the air recirculation button  again to turn air recirculation off.
- The air recirculation mode cannot be selected if the air flow control dial is in the defrost position .





## FM/AM/SAT\* RADIO WITH CD CHANGER (if so equipped)

### 01 SEEK/TRACK BUTTON

- To scan quickly through each broadcasting station, press the **SEEK/TRACK** button.
- To skip from one track to another on a CD, press the **SEEK/TRACK** button. Each time the button is pressed, the CD will advance or skip back one track.

### 02 TUNE/FOLDER • CAT BUTTON

To manually tune the radio, press the **TUNE/FOLDER • CAT** button. If playing a CD that is formatted with MP3 folders, press the **TUNE/FOLDER • CAT** button to scroll through the folder.

### 03 PRESET A·B·C BUTTON

Press the **PRESET A·B·C** button until you reach the desired setting. The radio is equipped with three separate banks, each with six station presets. You may store any combination of AM, FM or SAT\* radio presets on each bank.

### 04 REAR ON-OFF

To turn rear audio controls on, press the **REAR ON-OFF** button. Press again to turn the rear controller off.

### 05 SPEAKER CONTROL BUTTON

Press this button to turn the rear speakers off and headphones on. Press this button again to turn the rear seat speakers back on and headphones off.

### 06 LOAD BUTTON

**LOAD A SINGLE DISC** - Press the **LOAD** button for less than 1.5 seconds. Select the loading slot by pressing the CD insert select button (1-6), then insert the CD.

**LOAD UP TO 6 DISCS** - Press and hold the **LOAD** button for more than 1.5 seconds. The slot numbers (1-6) will illuminate on the display when CDs are loaded into the changer.



### 07 STATION AND CD SELECT BUTTONS

To store a radio station in a preset, you must first select the A, B, or C memory bank by pressing the **PRESET A·B·C** button and tuning to the desired AM, FM or SAT\* station. Then, press and hold the desired station select button for at least 2 seconds. When the preset indicator illuminates, a beep will sound, indicating memorization is complete. To retrieve a previously set station, select the memory bank where the preset was set, then press the corresponding station select button.

\* SAT presets are only available on SAT equipped vehicles.

## ADJUSTABLE ACCELERATOR AND BRAKE PEDALS

The accelerator and brake pedals can be adjusted for your driving comfort.

- Adjust the pedals when the automatic transmission lever is in P (Park).
- Push  **01** to move the position of the pedals forward.
- Push  **02** to move the position of the pedals backward.



## POWER LIFT GATE (if so equipped)

To operate the power lift gate, the automatic transmission lever must be in P (Park) and the glass hatch must be closed.

### Power Open

- The lift gate can be opened by the button on the keyfob, the instrument panel switch and by the outside opener handle.
- The lift gate must be unlocked to open it with the outside opener handle.



### Power Close

- The power close feature can be activated by the button on the keyfob, the instrument panel switch and the rear pillar switch.
- The keyfob button must be held for 0.5 seconds before the lift gate closes.



### Cancel Switch

- The switch on the rear pillar cannot be used to open the lift gate. Pushing the switch toward the **CANCEL** position will disable the rear pillar switch.
- The lift gate can still be opened and closed using the switch on the instrument panel and the keyfob button.
- The lift gate can also be opened manually with the outside handle if the lift gate is unlocked.

## TIRE PRESSURE MONITORING SYSTEM

This system monitors tire pressure. Please remember, this system does not detect a sudden drop in tire pressure (for example, a blowout while driving). It also does not monitor the air pressure in the spare tire.

Tire pressure is affected by temperature. Low outside temperature causes lower tire pressure. This may cause the low tire pressure warning light to illuminate. If the low tire pressure warning light illuminates, check the tire pressure in all four tires.

To turn the low tire pressure warning light off, adjust the low tire pressure to the recommended **COLD** tire pressure shown on the Tire and Loading Information label located in the driver's door opening.

If TPMS is not functioning properly, the low tire pressure warning light will flash for approximately 60 seconds when the key is turned on. After 60 seconds, the light will remain on. Have the system checked by a NISSAN dealer.



## SEAT BELT WARNING LIGHT AND CHIME

■ The light and chime remind you to fasten your seat belts. The light illuminates whenever the ignition key is turned to the ON or START position and remains illuminated until the driver's seat belt is fastened. At the same time, the chime sounds for about 6 seconds unless the driver's seat belt is securely fastened.




■ The seat belt warning light may also illuminate if the front passenger's seat belt is not fastened when the front passenger's seat is occupied. For 5 seconds after the ignition switch is in the ON position, the system does not activate the warning light for the front passenger.


Refer to the Owner's Manual for detailed information regarding seat belt usage.

## FRONT-PASSENGER AIR BAG STATUS LIGHT

This vehicle is equipped with the Nissan Advanced Air Bag system. Under some conditions, depending on pressure detected on the passenger seat and how the seat belt is used, the front-passenger air bag is designed to automatically turn OFF. When the front-passenger air bag is OFF, the front-passenger air bag status light will illuminate\*. For example:



■ When the system detects that the front-passenger's seat is occupied by a small adult, child or child restraint as outlined in the Owner's Manual, the  will illuminate to indicate that the front-passenger air bag is OFF and will not inflate in a crash.

■ When the front-passenger's seat is occupied and the passenger meets the conditions outlined in the Owner's Manual, the  will not illuminate to indicate that the front-passenger air bag is operational.

**\*When the system detects that the front-passenger's seat is unoccupied, the passenger air bag status light will not illuminate even though the front-passenger air bag is OFF.**

Refer to the Owner's Manual for detailed information regarding the Nissan Advanced Air Bag System.

## AUTOMATIC DRIVER POSITIONER (if so equipped)

The automatic driver positioner system has two features:

- Memory storage function.
- Entry/exit function.

### MEMORY STORAGE FUNCTION

Two positions for the driver's seat, accelerator and brake pedals, and outside mirrors can be stored in the automatic driver positioner memory. Follow these procedures to set driver preferences.


### SET THE DESIRED POSITIONING

1. Set the automatic transmission lever to the P (Park) position.
2. Turn the ignition on and adjust the driver's seat, accelerator and brake pedals, and outside mirrors to the desired positions.



3. Press the **SET** (memory) button and within 5 seconds press the position button (1 or 2) for at least 1 second until the indicator light illuminates. The position is now stored in memory.

#### LINK TO KEYFOB


- Within 5 seconds of setting the memory position (indicator light is on and ignition is on), press the  button on the remote.
- A keyfob can be linked to each memory button.
- If memory positioning is re-set to a new location, the keyfob automatically re-links.

#### RECALLING A MEMORY SETTING FROM THE MEMORY PAD

Set the automatic transmission lever to the P (Park) position, then:

- Within 45 seconds of opening the driver's door, push the memory switch (1 or 2) fully for at least 1 second, or
- Turn the ignition switch to the ON position and push the memory switch (1 or 2) fully for at least 1 second.

#### FROM THE KEYFOB

- If properly linked, operation of the  button will automatically return the driver's seat, accelerator and brake pedals, and outside mirrors to the memorized position.

#### ENTRY/EXIT FUNCTION

The driver's seat automatically moves to allow the driver to get into and out of the driver's seat more easily. The driver's seat slides backward when:

- The driver's door is opened with the key turned to LOCK.
- The key is turned from ACC to LOCK with the driver's door open and the automatic transmission lever is in the P (Park) position.

The driver's seat returns to the previous position when:

- The key is inserted into the ignition switch.
- The driver's door is closed with the key turned to LOCK.
- The key is turned from ACC to ON while the automatic transmission lever is in the P (Park) position.

## DRIVER FRONT SEAT ADJUSTMENTS

### With manual seats (passenger's side, if so equipped):

- Pull up on the lever under the front of the seat and slide backward or forward; release.
- Lift the lever **01** on the side of the seat to adjust your seatback backward or forward; release when you have found a comfortable angle and the seat belt fits properly.



### With power seats (if so equipped):

- Move the control **02** forward or backward to adjust the seat cushion forward or backward.
- Pull up on the control **02** to raise the seat cushion; press down to lower the cushion.
- Push the switch **03** forward to move the seatback forward; push it back to move the seatback backward.



### LUMBAR SUPPORT (if so equipped)

Your driver's seat has a lumbar support; adjust it by moving the lever **04** up or down.



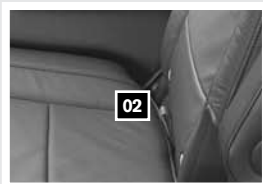
## ADJUSTING AND FOLDING THE 2ND ROW SEAT

- To adjust the seatback, pull up on the lever **01** and lean back. This allows adjustment of the seatback for occupants of different sizes to help obtain proper seat belt fit.

### To fold the 2nd row captain's chair (if so equipped) flat for maximum cargo hauling:

- Remove the 2nd row center console (see "Console removal" in the "Instruments and controls" section of the Owner's Manual).
- Pull the strap **02** located in the center of the seat cushion forward, and fold the seat cushion toward the front of the vehicle.
- Then lift up on the recline lever **01** to fold the seatback flat forward.
- Then fold the carpet panel flap **03** toward the back of the vehicle. (The carpet panel flaps provide a level cargo floor when the 3rd row seats are also folded flat.)
- Reverse this process to return the 2nd row captain's chair to a seating position.

Make sure to properly raise the seatback to an upright position and push the seat cushion down into place.



## TIP UP FOR EASY ENTRY TO THE 3RD ROW

- The 2nd row outboard seats can be tipped forward for easy entry or exit from the 3rd row bench seat. To enter the 3rd row, lift up on the latch **01** located on the upper corner of the seatback on the 2nd row outboard seats and fold the seatback forward at an angle at the seat base. This will release the back of the seat so it may be tipped forward.
- Then lift up on the lower corner of the seat base and tip the 2nd row outboard seat forward. To exit the 3rd row bench seat, lift up on the same latch and fold the seatback forward onto the seat base. Then, lift up on the seat base and tip it forward.



## FOLDING THE 3RD ROW SPLIT BENCH SEAT

- To fold the seats flat, disconnect and secure the center seat belt and tongues from the retractor base. Then pull up on the latch **01** located on the outside corner of each seatback and fold the seatback forward over the seat base.
- To raise the seats, lift the seatbacks and make sure they are fully latched in the upright position.



This easy-to-use Quick Reference Guide is intended to help you more fully appreciate some of the unique features and functions of your new vehicle. However, it is not intended to replace your Owner's Manual. The Owner's Manual contains more detailed information to help you better understand the important safety warnings, features, operation, and maintenance of your vehicle.



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