

2007 **MURANO**

QUICK REFERENCE GUIDE



SHIFT_style



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HEADLIGHT CONTROL AND TURN SIGNAL CONTROL

HEADLIGHT SWITCH

- Turn the headlight switch to the  position to turn on the front parking, tail, license plate and instrument panel lights.
- Turn the headlight switch to the  position to turn on the headlights. All other lights remain on.



AUTOMATIC HEADLIGHT OPERATION (if so equipped)

The autolight system allows the headlights to be set so they turn on and off automatically. The autolight system can:

- Turn on the headlights, front parking, tail, license plate and instrument panel lights automatically when it is dark.
- Turn off all the lights when it is light.
- Keep all the lights on for 45 seconds after you turn the key 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**,  or  position.

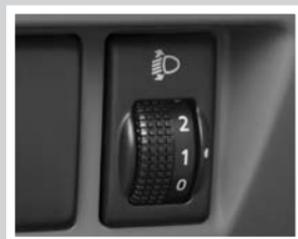
FOG LIGHT OPERATION

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

- Turn the switch to the  position to turn on the fog lights.
- Turn the switch to the **OFF** position to turn off the fog lights.

HEADLIGHT AIMING CONTROL SWITCH (with Xenon headlamps, if so equipped)

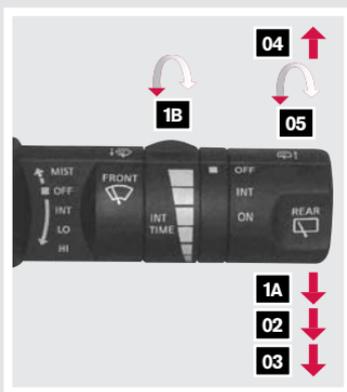
Depending on the number of occupants in the vehicle and the load it is carrying, the headlight axis may be higher than desired. If the vehicle is traveling on a hilly road, the headlights may directly hit the rearview mirror of the vehicle ahead or the windshield of the oncoming vehicle. The light axis can be lowered with the operation of the switch.



- The larger the number designated on the switch, the lower the axis.
- When traveling without a heavy load or on a flat road, select position 0.

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.



AWD LOCK SWITCH (if so equipped)

- Each time you push the lower part of the switch, the AWD mode will switch as follows: AUTO → LOCK → AUTO.
- Push the lower part of the **AWD LOCK** switch to select AUTO or LOCK mode, depending on the driving conditions.
- **LOCK MODE**
 - For driving on rough roads.
 - Push the lower part of the switch when the vehicle is stopped or driving less than 6 MPH (10 km/h). The AWD LOCK indicator light will come on.
 - LOCK mode will change to AUTO mode automatically when the vehicle is accelerated or the vehicle speed is over approximately 6 MPH (10 km/h).
- **AUTO MODE**
 - For driving on paved or slippery roads.
 - Push the lower part of the switch. The AWD LOCK indicator light will go off.



STEERING WHEEL SWITCHES FOR AUDIO CONTROL (if so equipped)

- To turn on the steering wheel audio system, press **PWR** (power).
- To choose FM, AM, SAT (if so equipped), CD and Tape (if so equipped), press **MODE** repeatedly.
- The $\hat{\vee}$ switch can be used to perform the following:
 - While in one of the preset radio station banks (A, B or C), 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 the next or previous broadcasting radio station.
 - Push the $\hat{\vee}$ switch for less than 1.5 seconds while playing a CD or tape to change tracks.
 - Push and hold the $\hat{\vee}$ switch for more than 1.5 seconds while playing a tape to fast forward or rewind the tape.
 - Push the $\hat{\vee}$ switch for less than 1.5 seconds to cancel the fast forward or rewind function and resume tape play.
 - If the vehicle is equipped with a CD changer, push and hold the $\hat{\vee}$ switch for more than 1.5 seconds to change between CDs.
- Push the **VOL** control switch up or down to increase or decrease volume.



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 desired speed, 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 25 MPH (40 km/h) or over.
- 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** 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.



USING THE PANIC ALARM

Press and hold the  button for longer than 0.5 seconds. The panic alarm will sound and headlights will stay on for 25 seconds. The panic alarm stops when it has run for 25 seconds or when any button is pressed on the keyfob.



HORN BEEP FEATURE

The horn beep feature can be deactivated. Refer to the "Display screen, heater, air conditioner and audio systems" section in your Owner's Manual for the procedure.

INTELLIGENT KEY SYSTEM

The Intelligent Key System allows you to lock or unlock your vehicle and start the engine.

NOTE: It is important to make sure the Intelligent Key is with you (that is, in your pocket or purse).

- The operating range of the door and trunk lock/unlock function is approximately 31 in (0.8 m).
- Locking the vehicle - Push any door handle Request Switch  once.
- Unlocking the vehicle - Push any door handle Request Switch  once. The corresponding door will unlock. Push the door handle Request Switch  again within 1 minute; all other doors will unlock.



STARTING THE ENGINE

- Push the ignition knob in.
- Confirm the Intelligent Key warning light is illuminated green.
- Turn the ignition knob to start the engine.



TURNING THE ENGINE OFF

- Shift transmission into P (Park).
- Turn ignition knob to LOCK position.
- An audible warning chime will sound when exiting the vehicle if the ignition knob is not completely turned to the OFF position.

XTRONIC CONTINUOUSLY VARIABLE TRANSMISSION (CVT)™

- The Xtronic CVT™ does not produce a gear change sensation like traditional automatic transmissions.
- The transmission in your Murano requires a special fluid available only at your NISSAN dealer. No other fluid will meet the exact requirements of the new Xtronic CVT™.



MANUAL SHIFT MODE (if so equipped)

- When the shift selector lever is shifted from D (Drive) to the manual shift gate, the transmission enters the manual shift mode.
- In the manual shift mode, shift range is displayed on the position indicator in the meter.
- When shifting up, move the shift selector lever to the + (up) side. (Shifts to higher range.)
- When shifting down, move the shift selector lever to the - (down) side. (Shifts to lower range.)
- In manual shift mode, the transmission automatically shifts down to M1 (first) before the vehicle comes to a stop. When accelerating again, it is necessary to shift up to the desired range.
- When canceling the manual shift mode, return the shift selector lever to the D (Drive) position. The transmission returns to the normal driving mode.

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 and the following procedure.

- Press the **SETTING** button, then select **SYSTEM SETTINGS** from the 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.



AUTOMATIC CLIMATE CONTROL

01 AUTO BUTTON

Press the **AUTO** button **01** for automatic cooling and/or dehumidified heating. The indicator light on the button will come on when the system is activated.

02 DUAL TEMPERATURE CONTROL ON/OFF BUTTON

Press the **DUAL** button  to turn the passenger's side temperature controls on or off. This will allow the passenger's side temperature to be adjusted independently from the driver's side control.

03 DRIVER'S TEMPERATURE CONTROL DIAL

Turn the driver's temperature control dial left for cold air or right for hot air. The driver's temperature control dial adjusts the temperature for both driver and passenger when the **DUAL** button  is not activated.

04 PASSENGER'S TEMPERATURE CONTROL DIAL

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

05 MODE BUTTON

The **MODE** button allows you to select the 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.

06 DEFROSTING/DEFOGGING FRONT AND SIDE WINDOWS

- Push the front window defroster switch  on. The indicator light on the button will come on.
- Turn the driver's side temperature control dial **03** left for cold air or right for hot air to set the desired temperature. To set the defroster on high, turn the manual fan speed control dial  to set fan speed to maximum.

07 DEFROSTING/DEFOGGING REAR WINDOW

Push the rear window defroster switch  on. The indicator light on the button will come on. Push the switch again to manually turn off the defrost. **NOTE:** The rear window defroster automatically turns off in approximately 15 minutes.

08 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.

09 FRESH AIR BUTTON

Press the fresh air button  to draw outside air into the passenger compartment. The indicator light on the button will come on when the system is activated.



FM/AM/SAT* RADIO WITH CASSETTE PLAYER AND CD CHANGER (if so equipped)

01 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.

02 SEEK/TRACK BUTTON

For radio, press to seek stations. For CD, press to select previous/next tracks.

03 STATION AND CD SELECT BUTTON

To store a radio station in a preset first select A, B, or C memory bank by pressing the **PRESET A·B·C** button and tuning to the desired FM, AM, or SAT* station. Then press 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.

04 SCAN BUTTON

Press the **SCAN** button to tune from low to high frequencies and stop at each broadcasting station for 5 seconds. If listening to a CD, each track will play for about 10 seconds.

05 CAT FOLDER BUTTON CATEGORY (CAT)

When the **CAT FOLDER** button is pressed for more than 1.5 seconds during FM (SAT*) mode, the PTY (PROGRAM TYPE) (if so equipped) name of the current tuned station is displayed. Certain program types may include ROCK, COUNTRY, JAZZ, CLASSICAL, etc.

MP3 PLAYBACK (if so equipped)

In addition to playing audio CDs, the audio system can play MP3 files recorded on CD-ROM, CD-R, and CD-RW discs. Each disc can have a maximum of 8 folder levels and 255 folders. A total of 512 MP3 files can be played back. During MP3 playback, some recorded ID3 tag information can be displayed by pressing the **DISP** button. Use the **CAT FOLDER** button to navigate the MP3 files.

06 DISP (display) BUTTON
Press to display CD or radio text.

07 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 of 6 station presets. You may store any combination of FM, AM, or SAT* radio presets on each bank.

08 CD SELECT BUTTON
Press to activate CD functions.

09 RADIO BAND SELECT
Press the **RADIO** band select button to change the band as follows:

- Without satellite radio: AM → FM1 → FM2 → AM
- With satellite radio: AM → FM1 → FM2 → SAT1 → SAT2 → AM

10 TAPE BUTTON
Press the **TAPE** button. The system will come on and the tape will play.

11 RPT (repeat) /RDM (random) BUTTON
Change tape or CD play patterns.

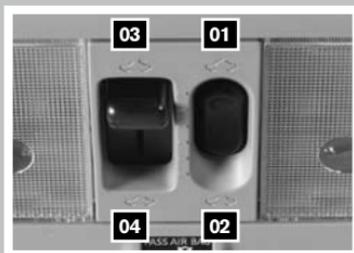
12 TUNING AND AUDIO CONTROL KNOB
To manually tune the radio, turn the **TUNE** knob. Adjust the Bass, Midrange, Treble, Fade, Balance, and Speed Sensitive Volume (SSV) (if so equipped) by pressing the **AUDIO** knob until the desired mode appears in the display. Then turn the **TUNE** knob to adjust to the desired level.

*SAT presets are only available on SAT equipped vehicles.

SUNROOF CONTROLS (if so equipped)

TILTING THE SUNROOF

- To tilt the sunroof up, push the tilt switch to the  **01** position. If the roof is open, it will automatically close and then tilt up.
- To tilt the sunroof down, push the tilt switch to the  **02** position.



SLIDING THE SUNROOF

- To open the roof, slide the switch to the  **03** position. If the roof is tilted up, it will automatically tilt down and then open.
- To close the roof, slide the switch to the  **04** position.
- The position of the sliding roof lid can be chosen by the position of the sliding switch.
- To fully open or close the roof, move the switch completely to the  or  position.

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 shift selector 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 reset to a new location, it will be necessary to re-link the keyfob.

RECALLING A MEMORY SETTING FROM THE MEMORY PAD

- With the ignition on and shift selector lever in the P (Park) position, press the position button (**1** or **2**) 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 ignition switch in the LOCK position.

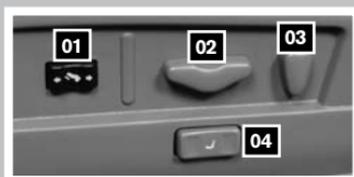
The driver's seat returns to the previous position when:

- The key is inserted into the ignition switch.
- The ignition switch is pushed with the driver's door closed (Intelligent Key models)
- The ignition switch is placed in the ON position.

POWER SEAT AND PEDAL ADJUSTMENTS (if so equipped)

PEDAL POSITION ADJUSTMENT (if so equipped)

- Push the switch **01** forward or backward to move the brake and accelerator pedal to the desired position. Only adjust the pedals when the shift selector lever is in P (Park.)



SEAT POSITION ADJUSTMENT

- 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.

SEAT RECLINING ADJUSTMENT

- Push the switch **03** forward to move the seatback forward; push it back to move the seatback backward.

LUMBAR SUPPORT (if so equipped for driver's seat)

- Push each side of the switch **04** to adjust the lumbar support.

FOLDING DOWN THE REAR SEATS

- To fold the seats flat, disconnect and secure the center seat belt and tongues from the retractor base.
- Remove the head restraints and close the tonneau sub cover (if so equipped).
- Fold the seatback forward by either using the pull strap located on the outside edge of the rear seat or pulling on the release lever beside the cargo area.



REAR VIEW MONITOR (if so equipped)

When the shift selector lever is moved to the R (Reverse) position, the monitor display will automatically change to show the area behind the vehicle.

The colored lines on the display screen indicate approximate distances to objects.

- Red 1.5 feet
- Yellow 3 feet
- Green 7 and 10 feet



FUEL-FILLER DOOR

The fuel-filler door automatically unlocks when the driver's door is unlocked.

- With the driver's door unlocked, push the right side of the fuel-filler door to open.
- To lock, close the fuel-filler door and lock the driver's door.



FRONT-PASSENGER AIR BAG STATUS LIGHT

This vehicle is equipped with the Nissan Advanced Air Bag system. Under some conditions, depending on the type of occupant or object detected in the front passenger seat by the occupant classification sensor, 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 **OFF**  **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 **OFF**  **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.

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.

TIRE PRESSURE MONITORING SYSTEM (if so equipped)

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 comes on, check the tire pressure in all four tires. Adjust the low tire pressure to the recommended COLD tire pressure shown on the Tire and Loading Information label to turn the low tire pressure warning light off.

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



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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