INSTRUMENT BRIGHTNESS CONTROL
SELECTING / DETERMINING SWITCH
TRIP COMPUTER
OUTSIDE MIRROR CONTROL SWITCH
HEADLIGHT AND TURN SIGNAL CONTROL
PADDLE SHIFTERS
VEHICLE INFORMATION DISPLAY
TIRE PRESSURE WARNING LIGHT
WINDSHIELD WIPER / WASHER SWITCH
STEERING WHEEL SWITCH FOR AUDIO CONTROL / BLUETOOTH®
CRUISE CONTROL
TRUNK RELEASE®
INTELLIGENT KEY PORT
HOOD RELEASE®
STEERING WHEEL TILT AND TELESCOPIC ADJUSTMENT
MULTI FUNCTION DISPLAY
AUDIO SYSTEM
AUTOMATIC CLIMATE CONTROLS
TRANSMISSION, SUSPENSION AND VDC SET-UP SWITCHES
FRONT PASSENGER AIR BAG STATUS LIGHT

*See your Owner’s Manual for more information.
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. All information, specifications, photographs and illustrations in this publication are those in effect at the time of printing. NISSAN reserves the right to change specifications or design without notice and without obligation.
WARRANTY, SERVICE AND OWNER’S MANUAL

- See your NISSAN GT-R Warranty Information Booklet for complete warranty terms, including applicable limitations and exclusions.

NISSAN INTELLIGENT KEY™
The NISSAN Intelligent Key™ allows you to lock or unlock your vehicle, open your trunk 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 (80 cm).
- Open windows - Press the button longer than 3 seconds after all the doors are unlocked to open the front windows. (The keyfob is not able to close the windows after opening them.)
- 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
- Depress the brake pedal.
- Push the ignition switch START/STOP button to start the engine.

TURNING THE ENGINE OFF
- Shift the shift selector to the P (Park) position and apply the parking brake.
- Push the ignition switch START/STOP button to turn the engine off.

ACCESSORY MODE
- Press the START/STOP button once without depressing the brake pedal to access the ACC mode. This position activates electrical accessories such as the radio.
- Press the ignition switch START/STOP button a second time to ON without depressing the brake pedal. This position turns on the ignition switch and all electrical accessories.
NISSAN INTELLIGENT KEY™ BATTERY DISCHARGE

- If the battery of the Intelligent Key is almost discharged, the guide light of the Intelligent Key port blinks and the Intelligent Key insertion indicator is displayed in the vehicle information display.
- To start the engine under these circumstances, insert the Intelligent Key into the key port in the direction indicated until it latches into place.
- To remove the Intelligent Key from the port, push the ignition switch to turn the engine off and pull the Intelligent Key out of the port.
- The Intelligent Key port does not charge the Intelligent Key battery. If you see the low battery indicator, replace the battery in the Intelligent Key.

OPENING THE TRUNK

- To open the trunk using the request switch, your Intelligent Key must be with you.
- Push the Request/Release switch under the trunk handle.
- Lift up on the trunk lid to fully open the trunk.

SILENCING THE HORN BEEP FEATURE

This vehicle is set in the hazard indicator and horn mode.

- To deactivate: Press and hold the \( \text{\textbullet} \) and \( \text{\textbullet} \) buttons for at least 2 seconds. The hazard indicator will flash 3 times.
- To activate: Press and hold the \( \text{\textbullet} \) and \( \text{\textbullet} \) buttons for at least 2 seconds. The hazard indicator will flash once and the horn beeps once.

AUTOMATIC DOOR LOCKS

- All doors lock automatically when the vehicle speed reaches 15 MPH (24 km/h).
- All doors unlock automatically when the ignition is placed in the OFF position (Intelligent Key equipped vehicles) or when the key is removed from the ignition switch (non-Intelligent Key equipped vehicles).

The automatic lock and unlock functions can be deactivated or activated independently of each other. To deactivate or activate the automatic door lock or unlock system, perform the following procedure:

1. Close all doors.
2. Place the ignition switch in the ON position.
3. Do one of the following within 20 seconds of performing Step #2:
   - To change AUTO UNLOCK settings: push and hold the power door lock switch to the \( \text{\textbullet} \) position (UNLOCK) for more than 5 seconds.
• To change AUTO LOCK settings: push and hold the power door lock switch to the position (LOCK) for more than 5 seconds.

4. When activated, the hazard indicator will flash twice. When deactivated, the hazard indicator will flash once.

5. The ignition switch must be placed in the OFF and ON position again between each setting change.

ALTERNATIVE DOOR RELEASE
The mechanical key can be used to lock and unlock the vehicle doors when the Intelligent Key battery or the vehicle battery is discharged.

- Press the end of the door handle nearer to the rear of the vehicle in order to lift the handle up.
- With the door handle lifted up, use the mechanical key and turn the cap counterclockwise in order to remove it.
- Insert the mechanical key and turn it toward the front of the vehicle to lock the doors, or toward the rear of the vehicle to unlock them.

NOTE: Do not drive with the cap removed. Water that enters through the keyhole may cause damage to the lock system.

ALTERNATIVE TRUNK RELEASE
The trunk can be opened with the alternative trunk release located on the floor of the front passenger’s seat.

- Remove the board located on the floor in front of the passenger’s seat.
- Insert the mechanical key into the release handle and turn it clockwise until it stops.

NOTE: Because trunk rigidity has been increased in order to handle the high load on the rear wing, more force is required to operate the mechanical key (particularly when the vehicle is new). Be sure to turn the key clockwise until it stops.

TRUNK LID CANCEL SWITCH

- When the cancel switch (located inside the glove box) is OFF, the trunk lid cannot be opened with the trunk lid opener (located on the driver’s door), the trunk request switch button or the Intelligent Key button.
- It can be opened by using the Emergency Inside Trunk Release.
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:
  - Intermittent (INT) – Front wipers operate intermittently and can be further adjusted by twisting the time control ring.
  - Low Speed (LO) – Continuous low-speed operation of front wipers.
  - High Speed (HI) – Continuous high-speed operation of front wipers.
  - Mist (MIST) – Lift the lever up for one sweep of the front wipers.
- Pull the lever toward you to activate front washer fluid and several sweeps of the wipers.

HEADLIGHT AND TURN SIGNAL CONTROL

HEADLIGHT CONTROL SWITCH

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

HIGH BEAM

- Push the headlight control switch forward to select the high beam function. The blue indicator light illuminates. Pull the headlight switch back to the original position to select the low beam. The blue indicator light goes off.
- Pull and release the headlight control switch to flash the headlight high beams on and off.
STEERING WHEEL SWITCHES FOR AUDIO CONTROL/BLUETOOTH®

- To choose FM, AM, SAT (if so equipped), CD, CompactFlash™, AUX (if so equipped) or Music Box, press the SOURCE button repeatedly.

- Push the SEEK ‡ switch up or down to perform the following:
  - Push the SEEK ‡ switch up or down for less than 1.5 seconds to change to a preset station.
  - Push and hold the SEEK ‡ switch up or down for more than 1.5 seconds to seek to the next or previous broadcasting radio station.
  - Push the SEEK ‡ switch up or down for less than 1.5 seconds while playing a CD/CF card to change tracks on the CD/CF card.
  - Push the SEEK ‡ switch up or down for less than 1.5 seconds while listening to the Music Box to change tracks on the Music Box.
  - Push and hold the SEEK ‡ switch up or down for more than 1.5 seconds while listening to the Music Box to change between playlists.

- Push the VOL ‡ control switch up or down to increase or decrease the 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 down 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 up. 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 down. Release the switch when the vehicle slows to the desired speed.

- 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 resume a preset speed, push up and release the ACCEL/RES switch. The vehicle returns to the last set cruising speed when the vehicle speed is over 25 MPH (40 km/h).

- 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.
AUTOMATIC CLIMATE CONTROL

01 DRIVER'S SIDE TEMPERATURE CONTROL DIAL/AUTO MODE

Press the driver’s side temperature control dial 01. Turn the driver’s side temperature control dial 01 to the desired temperature. AUTO and the selected temperature will be displayed on the navigation display. This will allow the fan speed, air flow distribution and temperature to be automatically maintained at the selected temperature.

02 PASSENGER'S SIDE TEMPERATURE CONTROL DIAL/DUAL MODE

- Press the passenger’s side temperature control dial 02 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 by turning the passenger’s side temperature control dial. DUAL and the selected passenger’s temperature will be displayed on the navigation display.

- To disable auto mode, press the air flow mode control button 04, press the fan speed control dial 03 or press the front defroster control button 06.

03 FAN SPEED CONTROL DIAL

- Turn the dial to the left to decrease fan speed or turn the dial to the right to increase fan speed.
- Press the dial in to turn off the climate control.

04 AIR FLOW/MODE BUTTON

Press to select 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 vent.
- Air flows from the defroster and foot vents.
- Air flows mainly from the defroster vents.
05 A/C ON/OFF BUTTON

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

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 control dial to the right until fan speed increases.

07 DEFROSTING/DEFOGGING REAR WINDOW AND 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 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 can only be selected if the air flow mode control is in the following positions: or .

09 FRESH AIR BUTTON

- Press the fresh air button to ventilate fresh air into the vehicle.
- Press the fresh air button again to turn fresh air intake off.
To store a radio station in a preset, you must first select FM, AM or SAT (if so equipped) radio band by pressing the **AM-FM** or **SAT** (if so equipped) button and tuning to the desired FM, AM or XM® 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.

**AM-FM BUTTON**

Press the **AM-FM** button to change the band to either FM1, FM2 or AM radio stations.

**SAT BUTTON**

Press the **SAT** button to change the band to either SAT1 or SAT2 radio stations.

**DISC-AUX BUTTON**

Press the **DISC-AUX** button to play a CD loaded into the CD player. Press the **DISC-AUX** button again to play the CompactFlash™ Drive, if a card is in the drive. Press the **DISC-AUX** button also to play a compatible device such as an MP3 player when it is plugged into the auxiliary jacks (if so equipped) located in the center console (cable not included). Press the **DISC-AUX** button again to play music that has been recorded to the Music Box hard-disk drive.

**TUNE/FOLDER AND AUDIO KNOB (Bass, Treble, etc.)**

- To manually tune the radio, turn the **TUNE/FOLDER** knob. If playing a CD that is formatted with MP3/WMA folders, turn the **TUNE/FOLDER** knob to scroll through the available folders.

- Adjust the Bass, Treble, Balance and Fade by pressing the **AUDIO** knob until the desired mode appears in the display. Then turn the **TUNE/FOLDER** knob to adjust to the desired level.
**SCAN BUTTON**
Press the SCAN button while listening to a radio station (FM, AM or XM®). The radio will stop at each station that has significant signal strength for 5 seconds. Pressing the SCAN button again during this 5-second period will stop scan tuning and the radio will remain tuned to that station. If the SCAN button is not pressed within 5 seconds, scan tuning moves to the next station.

**RDM/RPT BUTTON**
To change the play pattern of the CD, CompactFlash™ Player, iPod Player (if so equipped) or Music Box Hard-Disk Drive Audio System, press the RDM/RPT button.

**SEEK/CAT AND TRACK BUTTONS**
- To scan quickly through each broadcasting station, press the SEEK/CAT or the TRACK button.
- To skip from one track to another on a CD, press the SEEK/CAT or the TRACK button. Each time the button is pressed, the CD will advance or skip back one track.
- When the SEEK/CAT or the TRACK button is pressed and held while a CD is playing, it will rewind or fast forward. When the button is released, the CD will play at normal speed.

**EJECT BUTTON**
Press the button; the CD will eject.

*XM® Satellite Radio is only available on vehicles equipped with optional XM® satellite subscription service.

**COMPACTFLASH™ (CF) PLAYER OPERATION**
Place the ignition switch in the ACC or ON position, and insert a CF card into the CompactFlash™ player slot. Then press the DISC-AUX button repeatedly to switch to the CompactFlash™ mode.

**PLAYING THE COMPACTFLASH™ CARD**
The CompactFlash™ player can only play MP3s and WMAs stored on the CompactFlash™ card.

Select the CompactFlash™ player by using one of the following methods:
- Press the SOURCE select button on the steering wheel.
- Press the DISC-AUX button.
SEEK/CAT AND TRACK BUTTONS

- Press the SEEK/CAT button or the TRACK button while the CF card is being played; the next track or the beginning of the current track on the CF will be played.
- Press and hold the SEEK/CAT (rewind) button or the TRACK (fast forward) button for more than approximately 1.5 seconds; the CF card will play while rewinding or fast forwarding. When the SEEK/CAT (rewind) button or the TRACK (fast forward) button is released, the CF card will return to the normal playing speed.

The center dial can also be used to select tracks when the CF card is being played.

EJECTING THE CF CARD

Press the knob next to the CF slot while a CF card is inserted; the CF card will be ejected.

MUSIC BOX HARD-DISK DRIVE AUDIO SYSTEM

The Music Box hard-disk drive audio system can store songs from CDs being played. The system has a 9.3 gigabyte (GB) storage capacity and can record up to 200 hours (approximately 2,900 songs).

RECORDING CDs

The system will not record MP3 or WMA files, only regular formatted CDs.

1. Turn on the audio system and insert a CD.
2. Touch the “REC” key. The system starts recording and playing the first track on the CD and REC CD appears on the screen.

PLAYING RECORDED SONGS

Select the Music Box audio system by using one of the following methods:

- Push the SOURCE select switch on the steering wheel repeatedly.
- Press the DISC-AUX button repeatedly.
- Give voice commands.

SEEK/CAT AND TRACK BUTTONS

- Press the SEEK/CAT button or the TRACK button while a track is being played; the next track or the beginning of the current track will be played.
- Press and hold the SEEK/CAT (rewind) button or the TRACK (fast forward) button for more than approximately 1.5 seconds; the track will play while rewinding or fast forwarding. When the SEEK/CAT (rewind) button or the TRACK (fast forward) button is released, the track will return to the normal playing speed.
- Turn the TUNE/FOLDER knob, to change to another album or artist.
- The center dial can also be used to select tracks.
CUSTOM VIEW SETTINGS
There are four screens in the Multi Function Display system that can be customized to display digital gauges and other performance parameters. The available options include:

- Engine coolant temperature.
- Engine oil temperature.
- Engine oil pressure.
- Transmission oil pressure.
- Transmission oil temperature.
- Boost pressure.

Seven additional fixed views are available for monitoring performance and fuel economy:

- The acceleration screen displays accelerator pedal position, boost pressure and the resultant fore/aft g-force exerted on the vehicle.
- The braking screen displays brake pedal position, speed and the resultant fore/aft g-force exerted on the vehicle.
- The steering screen displays steering position, speed and the resultant lateral g-force exerted on the vehicle.
- The gear position screen displays gear position, speed and gear efficiency.
- The fuel economy screen displays fuel efficiency measured over various time intervals, as well as real-time fuel economy levels.
- The time recorder screen displays speed, time history, elapsed time and total travel time.
- The driver’s notes screen displays trip mileage, driving time list, remaining fuel level and estimated range.

MULTI FUNCTION DISPLAY
INFO BUTTON
When the INFO button is pressed, the following information modes will display on the screen:

- Warning Messages (if there are any)
- Fuel Economy (Distance to Empty, Average Fuel Economy, Fuel Economy Record)
- Tire Pressure (View vehicle’s tire pressure)
- Maintenance (Customize up to four maintenance intervals)
MAINTENANCE ITEMS
You can set up to four different maintenance interval items. To display the setting of the maintenance interval, select one of the four "Reminder" keys using the center dial and press the ENTER button. To set the maintenance interval, select the "Interval" key using the center dial and press the ENTER button. Use the center dial to change the interval; press the BACK button to accept the changes. To reset the maintenance interval, select the "Reset Distance" key using the center dial and press the ENTER button.

DISPLAY SCREEN SETTINGS
The SETTINGS screen will appear when the SETTING button is pressed. Select the "Display" key using the center dial and press the ENTER button to choose from various display screen options. The "Display" key will allow you to adjust the information shown on the display screen, such as brightness or contrast.

CLOCK SET/ADJUSTMENT
Press the SETTING button, then select the "Clock" key using the center dial and press the ENTER button to access the following clock settings:

- On-screen Clock – When this item is turned to ON, a clock is always displayed in the upper right corner of the screen. The clock is automatically adjusted by the GPS system.
- Clock Format – Choose either the 12-hour clock display or the 24-hour clock display.
- Offset Adjust – Adjust the time by increasing or decreasing per minute.
- Daylight Saving Time – Turn this item to ON for daylight savings time application.
- Time Zone – Choose the time zone.

VEHICLE INFORMATION DISPLAY
Use the selecting switch and determining switch to display the following modes on the screen:

- Warning messages (if there are any)
- MPG (instant fuel economy)
- MPG/MPH (average fuel economy and speed)
- Time/Miles (elapsed time since last reset)
- Range (average distance to empty)
- Outside temperature
TWIN TRIP ODOMETER

- The twin trip odometer records the distance of individual trips.
- Press the button 01 to change the display as follows: Trip A → Trip B → Trip A.
- Press and hold the button 01 for more than 1 second to reset the currently displayed trip odometer to zero.

DUAL CLUTCH TRANSMISSION

A dual clutch transmission allows this vehicle to be driven in the same way as an automatic transmission vehicle, without the need to operate the clutch and shift gears as in a manual transmission vehicle. The automatic shift mode is designed to shift gears automatically from first gear through sixth gear according to speed and driving conditions. The manual shift mode is designed for times when manual control of gear shifting is necessary.

MANUAL SHIFT MODE

- Move the shift selector from the A position to the M position to enter the manual shift mode.
- In the manual shift mode, shift range is displayed on the position indicator in the meter.

WHEN SHIFTING UP

- Pull the right-side (+) paddle shifter 01. (Shifts to a higher range.)
- Moving the paddle shifters rapidly in the same direction twice will shift the ranges in succession.

WHEN SHIFTING DOWN

- Pull the left-side (-) paddle shifter 02. (Shifts to a lower range.)
- Moving the paddle shifters rapidly in the same direction twice will shift the ranges in succession.

AUTOMATIC SHIFT MODE

- Tap the shift selector from the A position to the M position to return to the automatic shift mode. The shift selector will automatically return to the A position.
- If the paddle shifters are used in the automatic shift mode, the first operation switches the transmission from the automatic to the manual mode, and the second and later operations change the gears.
TRANSMISSION, SUSPENSION AND VDC SET-UP SWITCHES

The control of the vehicle's dual-clutch transmission 01, suspension 02, and Vehicle Dynamic Control (VDC) 03 can be changed by operating each set-up switch.

TRANSMISSION SET-UP SWITCH (Automatic Mode)

- When the shift selector is in A (Automatic) and the set-up switch 01 is set to Normal mode (center position), the appropriate gear position is automatically selected for optimal fuel mileage.
- Push the switch 01 up to the R position for higher RPM operation, and greater powertrain torque and engine braking.
- Push the switch 01 down to the SNOW position to reduce the powertrain torque on snowy roads and slippery surfaces.

TRANSMISSION SET-UP SWITCH (Manual Mode)

- When driving in manual shift mode with the set-up switch 01 set to Normal mode (center position), the engine automatically upshifts when the tachometer reading reaches the red zone to limit engine revving.
- Push the switch 01 up to the R position to change gears more quickly than in normal mode.
- When the switch is in the R position, the engine will not automatically upshift when RPM reaches the red zone.
- The SNOW position is not available when driving in manual shifting mode.

SUSPENSION SET-UP SWITCH

- When the set-up switch 02 is set to Normal mode (center position), the damping force of the shock absorbers is automatically adjusted to be suitable for everyday driving.
- Push the set-up switch 02 up to the R position to increase suspension stiffness rates for cornering during cruise driving.
Push the set-up switch down to the COMF position to improve riding comfort on rough roads.

VEHICLE DYNAMIC CONTROL (VDC) SET-UP SWITCH

- When the set-up switch is set to Normal mode (center position), the VDC system operates as normal.
- Push the set-up switch up to the R position to maximize performance and raise the threshold where VDC intervenes.
- Push the set-up switch down to the OFF position to cancel all VDC operations. The Anti-Lock Braking System (ABS) remains active even when the VDC functions are turned off.
- The VDC system should only be turned off to free the vehicle when stuck in mud or snow.

All set-up switches automatically return to normal mode when the engine is restarted.

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 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.

TIRE PRESSURE MONITORING SYSTEM (TPMS)

This system monitors tire pressure. If the low tire pressure warning light illuminates, 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 located in the driver’s door opening. After tire pressures are adjusted, the vehicle will need to be driven at speeds above 16 MPH (25 km/h) to activate the TPMS and turn off the low tire pressure warning light.
SEAT BELT WARNING LIGHT AND CHIME

- The light and chime remind you to fasten your seat belts. The light illuminates whenever the ignition switch is pushed to the ON position and remains illuminated until the driver’s seat belt is fastened. At the same time, the chime sounds for approximately 6 seconds, unless the driver’s seat belt is securely fastened.

- With the ignition ON, the seat belt warning light may also illuminate if the front passenger’s seat is occupied with the front passenger’s seat belt not fastened.

FUEL-FILLER DOOR

- The fuel-filler door is located on the right and rear side of the vehicle.

- When the doors of the vehicle are locked or unlocked, the fuel-filler door is automatically locked or unlocked at the same time.

- Push the driver’s seat or passenger’s seat door lock switch to unlock the fuel-filler door when inside the vehicle, or the door handle request switch to unlock the fuel-filler door when outside the vehicle.

- If the light illuminates because the fuel cap is loose or missing, tighten or install the cap. The light should turn off after a few driving trips.

TILT/TELESCOPIC STEERING COLUMN

TILT ADJUSTMENT

- Push the left lever down 01.

- Move the steering wheel up or down and stop it in the desired position.

- Pull up the left lever 01 to lock the steering wheel in position.

TELESCOPIC ADJUSTMENT

- Push the right lever down 02.

- Move the steering wheel forward or backward and stop it in the desired position.

- Pull up the right lever to lock the steering wheel in position.
TITANIUM-FINISH ALLOY WHEELS
Your vehicle is equipped with titanium-finish alloy wheels that should be cleaned regularly with a sponge dampened in a mild soap solution, especially during winter months in areas where road salt is used. Salt could discolor the wheels if not removed. To help prevent damage to your high-end titanium-finish alloy wheels:

**Important Customer Information**
- Do not use a cleaner that uses strong acid or alkali contents to clean the wheels.
- Do not apply wheel cleaner to the wheels when they are hot. The wheel temperature should be the same as the ambient temperature.
- Rinse the wheel completely to remove the cleaner within 15 minutes after the cleaner is applied.

OUTSIDE MIRROR CONTROL SWITCH
- Rotate the control switch 01 to select the right or left mirror.
- Adjust the selected mirror to the desired position by operating the control switch 01.
- Push the switch 02 down to fold the selected mirror inward.
- Push the switch 02 up to return the selected mirror to its prior position.

POWER WINDOWS
The power windows operate when the ignition switch is placed in the ON position, and for about 45 seconds after the ignition switch is placed in the OFF position. If the driver’s or front passenger’s door is opened during this period of about 45 seconds, power to the windows is canceled.

**AUTOMATIC ADJUSTING FUNCTION**
The front door power windows have an automatic adjusting function. This ensures the windows close completely to help seal against wind noise and weather leaks.
When the front doors are being opened, the windows automatically lower slightly to avoid contact between the windows and the side roof panels.
When the doors are closed, the windows automatically raise slightly.
FRONT SEAT ADJUSTMENTS

POWER SEATS

- Move the control switch forward or backward to adjust the seat cushion forward or backward.

- Turn the control switch forward or backward until the desired seatback angle is obtained.

Seat lifter (driver’s seat)

- To raise or lower the front portion of the seat, push the switch up or down.

- To raise or lower the rear portion of the seat, move the switch up or down.
PASSENGER REAR SEAT ENTRY

FROM INSIDE THE VEHICLE
■ Push the passenger’s seat slide switch, located on the inboard side of the passenger front seat, forward to the desired position where it will be easier to get in or out of the rear seat.

■ Lift up the lever 01 and tilt the seatback forward.
■ To return the seat to its original position, lift up the seatback and use the seat adjustment switch to return the seat to its original position.

FROM OUTSIDE THE VEHICLE
■ Lift up the lever 01 and tilt the seatback forward.
■ Move the seat adjustment switch forward or backward to a position where it will be easier to enter the rear seats.

■ To return the seat to its original position, lift up the seatback and use the seat adjustment switch to return the seat to its original position.

HOMELINK® UNIVERSAL TRANSCEIVER

SYSTEM OPERATING TIPS
■ Garage doors, electrical gates, entry doors, etc. will be activated during programming. To avoid injury, make sure that people and objects are clear of all doors or gates during programming. Your vehicle’s engine should be turned off while programming the HomeLink® Transceiver.
■ To program your HomeLink® Transceiver to operate a garage door, gate, or entry door opener, home or office lighting, you need to be at the same location as the device.

NOTE: Garage door openers (manufactured after 1996) have “rolling code protection”. To program a garage door opener equipped with “rolling code protection”, you will need to use a ladder to get up to the garage door opener motor to be able to access the “smart” or “learn” program button.
PROGRAMMING YOUR HOMELINK® UNIVERSAL TRANSCEIVER (Mirror, Sun Visor or Overhead Console)

1. To begin, press and hold the two outer HomeLink® buttons (to clear the memory) until the indicator light blinks slowly (after 20 seconds). Release both buttons.

2. Position the end of the hand-held transmitter 1-3 in (26-76 mm) away from the HomeLink® surface.

3. Using both hands, simultaneously press and hold both the HomeLink® button you want to program and the hand-held transmitter button. **DO NOT release the buttons until step 4 has been completed.**

4. Hold down both buttons until the indicator light on the HomeLink® flashes, changing from a “slow blink” to a “rapidly flashing blink”. This could take up to 90 seconds. When the indicator light flashes rapidly, both buttons may be released. The rapidly flashing light indicates successful programming. To activate the garage door or other programmed device, press and hold the programmed HomeLink® button - releasing when the device begins to activate.

5. If the indicator light on the HomeLink® blinks rapidly for two seconds and then turns solid, HomeLink® has picked up a “rolling code” garage door opener signal. You will need to proceed with the next steps to train the HomeLink® to complete the programming, which may require a ladder and another person for convenience.

6. Press and release the “smart” or “learn” program button located on the garage door opener’s motor to activate the “training mode”. This button is usually located near the antenna wire that hangs down from the motor. If the wire originates from under a light lens, you will need to remove the lens to access the program button.

**NOTE:** Once you have pressed and released the program button on the garage door opener’s motor and the “training light” is lit, you have 30 seconds in which to perform step 7. Use the help of a second person for convenience to assist when performing this step.

7. Quickly within 30 seconds of pressing and releasing the garage door opener program button, firmly press and release the HomeLink® button you’ve just programmed. Press and release the HomeLink® button up to three times to complete the training.

8. Your HomeLink® button should now be programmed. (To program the remaining HomeLink® buttons for additional door or gate openers, follow steps 2-8 only.)

BLUETOOTH® HANDS-FREE PHONE SYSTEM

With an overhead microphone and sound transmitted through the audio system speaker, the Bluetooth® Hands-Free Phone System utilizes Bluetooth® wireless technology, touch-screen, and voice recognition to provide hands-free cellular phone communication.
SYSTEM OPERATING TIPS

- Close all windows. Surrounding noises may interfere with system operation and performance.
- Press the button on the steering wheel to activate voice recognition.
- Wait for the “Would you like to access Phone, Navigation, Information, or Help?” prompt and the listening tone before speaking.
- Begin speaking a command within 1.5 seconds of the listening tone.
- To cancel a voice recognition session, press and hold the button for 2 seconds.
- To increase or decrease the volume of the voice prompts, push the control switch up or down on the steering wheel or turn the knob on the audio system while the system is responding.
- Speak in a clear and natural voice without pausing between words.
- Some commands are not available while the vehicle is in motion.
- The “Help” command will bring up the voice recognition command list.
- Please refer to the cellular phone manufacturer Owner’s Manual for detailed information regarding your Bluetooth® phone.
- For recommended phones and detailed instructions, please visit www.nissanusa.com/bluetooth.

PAIRING YOUR PHONE

Before using the hands-free feature, you need to set-up, or pair, the system to recognize your compatible cellular phone(s). Five Bluetooth-enabled phones can be paired. After set-up, the system automatically connects with a paired phone when the ignition is in the ACC or ON position, as long as the phone is on and in the vehicle.

PAIRING PROCEDURE

NOTE: The vehicle must be stationary when pairing the phone.

1. Press the button on the control panel or press the button on the steering wheel.
2. Touch the “Pair phone” key on the touch-screen.
3. Touch one of the “None (Add New)” keys.
4. Initiate pairing from the phone.

- The pairing procedure for cellular phones varies according to each cellular phone model. For detailed pairing instructions and a list of compatible phones, please visit www.nissanusa.com/bluetooth.
- The PIN code will appear on the screen, enter “1234” from the handset. (The PIN code is assigned by NISSAN and cannot be changed.)
5. When the pairing is complete, the screen will show the phone’s listed name on the paired phone list screen.

SETTING UP YOUR PHONEBOOK - ADDING NEW ENTRIES

Up to 40 phone numbers can be stored in the phonebook.

NOTE: The vehicle must be stationary when adding new entries.

1. Press the SETTING button, then touch the “Phone” key.
2. Touch the “Phonebook” key.
3. Touch one of the “None (Add New)” keys from the name list of the phonebook. There are different methods to input a phone number. Select one of the following options:
   - Enter Data by Keypad - Input the name and phone number manually.
   - Copy from Downloaded Phonebook - Select an entry from a list of phone numbers you have already transferred from your phone to your vehicle.
   - Copy from Outgoing Call Logs - Store the name and phone number from the outgoing call list.
   - Copy from Incoming Call Logs - Store the name and phone number from the incoming call list.
   - Transfer via Bluetooth - Transfers an entry from your cellular phone to the vehicle phonebook. The memory sending procedure from the cellular phone varies according to each cellular phone model. See the cellular phone owner’s manual for more details.

MAKING A PHONE CALL

To make a call, follow the procedures below:

1. Press the PHONE button on the instrument panel or the button on the steering wheel. The “Phone” screen will appear on the display.
2. Select the “Call (Phonebook)” key on the “Phone” menu, and press the ENTER button.
3. Select the registered person’s name from the list, and press the ENTER button. Dialing will start.
RECEIVING/ENDING A PHONE CALL

- There are no voice commands for receiving or ending a phone call.
- To accept the call, press the button on the steering wheel or touch the “Answer” key. To reject the call, touch the “Reject Call” key. To hang-up, press the button or touch the “Hang-Up” key.
- Pressing the button during a connected phone call will allow you to send digits and special characters. After speaking the desired digits, press the ENTER button to send the recognized information.

HOW TO SAY NUMBERS

The system provides two commands for entering and dialing a phone number: “DIAL” and “INTERNATIONAL CALL”. The “DIAL” command is used for domestic phone numbers up to 10 digits in length, starting with the area code. The “INTERNATIONAL CALL” command is used when more than 10 digits need to be dialed or when special characters are required, such as *, #, or +. When using these two commands, please follow the phone digit speaking rules below:

- Only single digits zero (0) to nine (9) can be spoken.
- When saying the phone number 800-662-6200, the system will accept “eight-hundred” in addition to “eight zero zero” or “eight oh oh.” 500, 700, and 900 are also supported.
- The long-distance calling prefix “1” is not required when making a call.

*DIAL* COMMAND ONLY

- You can say all the digits of a 7 or 10 digit phone number at one time.
- For a 10 digit number, saying the phone number in groups of 3, 3, and 4 digits may improve recognition for some speakers. To use this group dialing method, say only the first 3 digits of the phone number. After the system recognizes the number, it will request the next 3 digits and finally the last 4 digits.
- If a phone number is incorrectly recognized, you can try entering the phone number again using the 3-3-4 group dialing procedure by saying, “CHANGE NUMBER”.

*INTERNATIONAL CALL* COMMAND ONLY

- You can say the entire phone number at once or in groups of any digit length.
- For *, #, and +, say “star,” “pound,” or “plus,” respectively.
NISSAN VOICE RECOGNITION SYSTEM

Voice recognition allows hands-free operation of the phone, navigation, and vehicle information systems as a default setting (Standard Mode). Available commands are announced by the system and shown on the display. You can complete your desired operation by following the instructional prompts given by the system. The system will indicate when you can speak a command by sounding a tone.

To use voice recognition, push the \( \text{TALK} \) switch located on the steering wheel.

After pushing the \( \text{TALK} \) switch, the system responds with, “Would you like to access Phone, Navigation, Information or Help?”. The screen also changes and shows the available commands to speak. After the tone, say one of the command choices. The system will then proceed to the next step.

Saying “Help” will display the User Guide explained later in this document.

Continue listening to the prompts and respond after the tone until the desired operation is completed. Remember to wait for the tone before speaking. For proper recognition of phone numbers and street names, please review the operating tips on the next page.

The commands shown in the menus above are available in Standard Mode. To access an expanded list of commands, please see “Alternate Command Mode” in this guide.

SYSTEM OPERATING TIPS

Before Starting

To get the best possible performance out of the Voice Recognition system, observe the following:

- The interior of the vehicle should be as quiet as possible. Close the windows to minimize the surrounding noises.
- Wait until the tone sounds before speaking a command.
Speak in a natural conversational voice with minimal pauses between words.

If you want to repeat a step or if the system incorrectly recognized your command, push the \( \text{ muting switch} \) on the steering wheel or the BACK button on the instrument panel.

If the system does not recognize your command, please repeat the command again. However, avoid raising the volume of your voice or slowing down your speech unless the system prompts you to do so. Speaking too slowly reduces recognition accuracy.

How to speak phone numbers

The system provides two commands for entering and dialing a phone number: “DIAL” and “INTERNATIONAL CALL”. The “DIAL” command is used for domestic phone numbers up to 10 digits in length starting with the area code. The “INTERNATIONAL CALL” command is used when more than 10 digits need to be dialed or when special characters are required such as “”, #, or +. When using these two commands, please follow the phone digit speaking rules below:

- Only single digits 0 (zero) to 9 can be spoken.
- Speak digits at a normal pace. Speaking too slowly reduces recognition accuracy.
- When saying the phone number 800-662-6200, the system will accept “eight-hundred” in addition to “eight zero zero” or “eight oh oh”. 500, 700, and 900 are also supported.
- The long-distance dialing prefix “1” is not required when making a call.

“DIAL” COMMAND ONLY

- You can say all the digits of a 7 or 10 digit phone number at one time.
- For a 10 digit number, saying the phone number in groups of 3, 3, and 4 digits may improve recognition for some speakers. To use this group dialing method, say only the first 3 digits of the phone number. After the system recognizes the first 3 digits, it will request the next 3 digits and finally the last 4 digits.
- If a phone number is incorrectly recognized, you can try entering the phone number again using the 3-3-4 group dialing procedure by saying, “CHANGE NUMBER”.

“INTERNATIONAL CALL” COMMAND ONLY

- You can say the entire phone number at once or in groups of any digit length.
- For *, #, and +, say “STAR”, “POUND”, or “PLUS”, respectively.

VOICE COMMAND USAGE

Making a Phone Call

1. Push the \( \text{ muting switch} \) on the steering wheel. The system responds with, “Would you like to access Phone, Navigation, Information, or Help?”. The commands are also displayed on the screen.

2. After the tone, say “PHONE”.

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3. The system then displays the four available phone commands and says: “Please say Dial Number, Redial, Phonebook, or International Call”.

4. After the tone, do one of the following:

- Say “DIAL NUMBER” to dial a 7 or 10 digit phone number only. Then, follow the prompts to begin saying the phone number starting with the area code.

  After the phone number has been recognized, say “DIAL”. If incorrect, say “CHANGE NUMBER”.

- Say “REDIAL” to hear the last number dialed and begin dialing.

- Say “PHONEBOOK” to say a voicetag or a number from the displayed list.

- Say “INTERNATIONAL CALL” to dial a number greater than 10 digits.

**Receiving/Ending a Phone Call**

- There are no voice commands for receiving or ending a phone call.

  To accept the call, push the switch on the steering wheel or touch the “Answer” key on the display. To reject the call, touch the “Reject Call” key. To hang-up, push the switch, or touch the “Hang-Up” key.

  Pushing the switch during a connected phone call will allow you to send digits and special characters. After speaking the desired digits, press the ENTER button to send the recognized information.

**Setting a Destination to a Street Address**

1. Push the switch on the steering wheel.

2. The system responds with “Would you like to access Phone, Navigation, Information or Help?”.

3. Say “NAVIGATION”.

4. The system announces, “Please say Address, Places, Home, or Previous Destinations.”

5. Say “Address”.

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6. Say the name of the state, “California”.

7. Say the name of the city, “Gardena”.

8. Say the name of the street, “Figueroa”.

9. Say the house number.

10. To begin route guidance, say “CALCULATE ROUTE”. To confirm the destination location on the map before proceeding, say “SHOW MAP”.

- To improve recognition accuracy of street names, say the entire street name including Boulevard, Way, North, South, Road, etc., if it is known.
- If a list of choices appears, please say the number from the displayed list.
- If you don’t know the house number when asked, say “No House Number”, and the system will use a default location on the street.
Setting a Destination to a Place

- After saying “NAVIGATION", the command “PLACES” allows you to select a nearby place category. The category selection will show the 5 nearest places of the chosen category.
- To customize this list, please refer to the OTHER SETTINGS section of your Navigation Owner’s Manual.

DISPLAYING THE USER GUIDE TUTORIALS
You can confirm how to use voice recognition by accessing a simplified User Guide. The guide contains basic instructions for using voice recognition, and tutorials for several voice commands.

1. Press <INFO>.
4. Highlight the desired topic and press <ENTER> to begin the tutorial.

ALTERNATE COMMAND MODE
For advanced operation, you can change to an Alternate Command Mode that enables the control of the audio system and climate control through voice recognition. Additional commands are also available for phone and navigation systems. When this mode is active, the expanded list of commands can all be spoken after pushing the switch, and the voice command menu prompts are turned off.

1. Press <SETTING>.
5. To confirm the new mode, push the switch.
6. Verify that the screen changes to the one shown here.
   - The system will stop speaking and show all available commands.
   - Only the commands shown on the right will remain as reminders.
   - Review the new command lists in the Owner’s Manual, as some commands have been replaced.
Speaker Adaptation
When Alternate Command Mode is selected, it is recommended that the Speaker Adaptation procedure be performed to train the system to your voice. Speaker Adaptation allows up to three users to train the system to improve recognition accuracy. By repeating a number of commands, the users can create a voice model of their own voice that is stored in the system.

NAVIGATION SYSTEM

GETTING STARTED
The Navigation System starts up when the ignition switch is placed in the ACC or ON position. To help ensure safe driving, some functions are grayed out, or muted, while driving. Park the vehicle in a safe location and then operate the Navigation System.

BASIC FUNCTIONS
START-UP SCREEN
- Read the precautions carefully, and touch the “OK” key to accept.

NAVIGATION DISPLAY SCREEN
- Displays navigation features and map.

DISABLED WHILE DRIVING
- Not all features can be manually operated while the vehicle is in motion. The text for these restricted features turns from white to gray and cannot be selected. Alternatively, the voice recognition system may have a related command that can be used at anytime.
DAY/NIGHT BUTTON

- Press the \( \bigcirc/\text{OFF} \) button to switch between the day screen (bright) and the night screen (dark). Within 10 seconds of pressing the \( \bigcirc/\text{OFF} \) button, you can adjust the brightness of the map display screen by pressing the directional buttons.

USING THE TOUCH-SCREEN

- To maneuver around the navigation display screen, touch the screen to select the item or key displayed. To move around the map screen, touch and hold to scroll around.

SETTING BUTTON

- Press the \text{SETTING} button to change or set navigation preferences.

DEST (DESTINATION) BUTTON

- Press the \text{DEST} button to display the address book and alternative ways of programming a destination.

MAP BUTTON

- Press the \text{MAP} button to display the current location map screen.
INFO BUTTON

- Press the **INFO** button 06 to set or view various information that is helpful for using the vehicle safely and comfortably.

ROUTE BUTTON

- Press the **ROUTE** button 04 to display various ways to modify the route to a destination.

ZOOM OUT/IN KNOB

- Turn the zoom out/zoom in knob 01 to increase or decrease the scale of the map display.

BACK KEY / BUTTON

- Touch the “Back” key to return to the previous function shown on the navigation display or press the **BACK** button 08.

VOICE BUTTON

- Press the **VOICE** button 08 to hear the current navigation situation.
SWITCHING THE MAP VIEW

- Press the MAP button. The current location map screen is displayed.
- Touch the “Map Menu” key.

- Touch the “Map Settings” key.

- Touch the “Change View” key.
- Touch either one of the “Plan View” keys or one of the “Birdview” keys to select the map view. Press the MAP button or the “Back” key to accept the changes.

PLAN VIEW

- Displays the map in a 2-dimensional environment similar to a road map.

BIRDVIEW™

- Displays the map in an elevated perspective.
SELECTING A MENU SCREEN

1. To select a preferred menu key, touch the corresponding key on the screen.
2. Depending on the key you selected, a detailed menu screen, a character input screen or a setting screen, etc. is displayed. On the screen displayed, make adjustments, input information, etc. accordingly.
3. Touch the “Back” key to return to the previous screen without applying any changes; in some cases, touching the “Back” key will accept the changes you made.
4. Press the MAP button to return to the current location map screen without applying any changes.

NOTE: Depending on the menu selected, pressing the MAP button may not return you to the current location map screen.

STORING YOUR HOME IN YOUR ADDRESS BOOK

- Press the DEST button.
- Touch the “Home (Add New)” key. If you have already stored your home this key may not appear.

- When you touch the “Home (Add New)” key, a confirmation message is displayed. Touch the “Yes” key.

- Ensure the correct Region is selected. To change Region, touch the “Change Region” key and select the appropriate Region.
- Touch the “Street Address” key. A character input screen is displayed.

- Enter the street number of your home, then touch the “OK” key.
- Enter your street name, touch the “OK” key. The map screen is displayed.
Press the directional buttons to adjust your home location if necessary. After adjusting the location, touch the “ENTER” key.

Your home is displayed at the center of the map. A confirmation message is displayed, and the system sets your home as the destination.

Press the MAP button to return to the current location map screen. The home icon is displayed on the screen.

SETTING A STREET ADDRESS AS A DESTINATION

Press the DEST button.

Touch the “Street Address” key. A character input screen is displayed.

Enter the house number; when finished touch the “OK” key. If you do not know the house number, touch the “No House #” key.

Enter the name of the street. After finishing the entry, touch the “List” key. A list of possible street addresses is displayed.
Touch the correct address of the destination from the list. You might need to touch the "UP" or "DOWN" key to find the preferred street address key.

The selected destination is displayed at the center of the map. Touch the “Start” key after confirming the location of the displayed destination. The system sets the destination to the selected location and starts calculating a route.

MOVING AROUND WITHIN A MAP
You can manually move across the map to view the surrounding area or to view a preferred location.
- Touch the screen in the direction that you want to move across the map. Once you begin moving on the map, the cross pointer appears.
- Press the MAP button or touch the “Back” key to return to the current location map screen. The cross pointer disappears.

SETTING A POINT OF INTEREST AS A DESTINATION
- Press the DEST button.
- Touch the “Points of Interest” key.
- Touch one of the Points of Interest category keys.
- Or touch the “By Name” key. A character input screen is displayed.

- Enter the facility name to narrow down your search. Touch the “List” key.

- Touch one of the Points of Interest keys from the list.

- The selected destination is displayed at the center of the map. Touch the “Start” key after confirming the location of the displayed destination. The system sets the destination to the selected location and starts calculating a route.

BEGINNING ROUTE GUIDANCE

After setting a destination and performing route calculation, the suggested route is displayed.

- Touch the “Start” key. The system will navigate you through the guide points using visual and voice guidance.
- When approaching a guide point, the system automatically changes to the split screen and shows an enlarged view of the intersection.
- When arriving at the destination, the route guidance automatically ends.