BRZ 2016 Quick Reference Guide





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This Quick Reference Guide applies to all BRZ models.
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For detailed operating and safety information, please consult the Owner's Manual.

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Remote Keyless Entry

1. Lock/Arm

- Press to lock all doors and trunk and activate the security alarm.
- If any of the doors or the trunk are not fully closed, an electronic chirp will sound to alert you that the doors or the trunk are not properly closed.

2. Unlock/Disarm

- Press once to unlock the driver's door.
- Press twice (within five seconds) to unlock all doors.
- When the "Unlock/Disarm" button is pressed, the dome and map lights will illuminate if the dome light switch is in the middle position.

3. Opening the Trunk Lid

Press and hold to unlock the trunk lid.
 An electronic chirp will sound.

4. Panic Alarm

- Press and hold; the horn will sound and the hazard lights will flash.
- Press any button on the remote to deactivate.



Keyless Access with Push Button Start System (if equipped)

By simply carrying the access key in your pocket, you can lock and unlock doors, open the trunk lid and start your car without ever having to take the key fob out of your pocket.







Seating

Heated Seats (if equipped)

Switches are located on the center console between the driver and passenger seats. Choose low (bottom of switch) for normal heating or high (top of switch) for rapid heating. Choose the center position to turn off the seat heaters.





Seat Controls

1. Forward/Backward

Pull up on the lever below the front of the driver's seat to move the seat forward or backward.

2. Raise/Lower Seat Cushion

To adjust the height of the driver's seat, push or pull the seat height adjustment lever located on the lower left side front of the seat.

3. Recline Seatback

To adjust the seatback to the desired position, pull up on the recline lever located on the lower left rear of the driver's seat or lower right rear of the passenger's seat. Do not adjust seats while driving.

4. Seatback Fold Strap

To get in and out of the back seats, pull the seat strap to fold the desired seat. When finished, push the seatback until it locks in place.



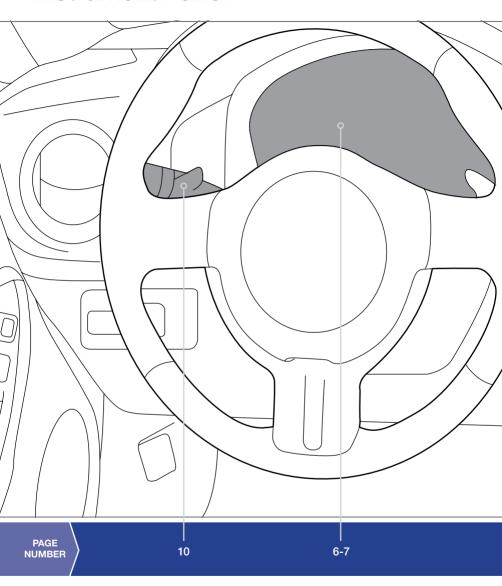
Folding Down the Rear Seats

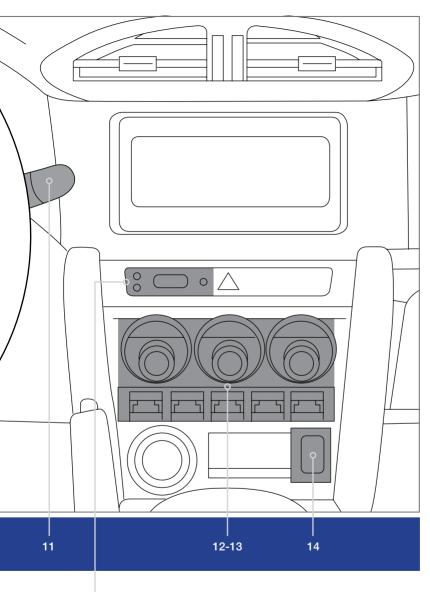
Lower the headrests. Open the trunk and pull the release strap on the seat side that you want to fold down. To return the seatback to its original position, raise the seatback until it locks into place and make sure that it is securely locked.





Instrument Panel

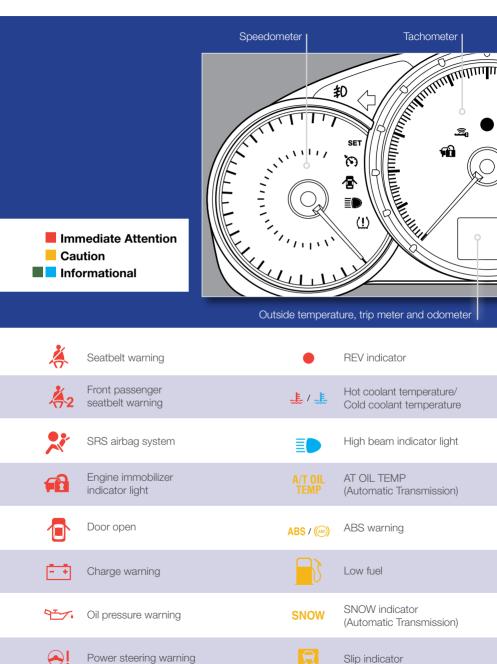


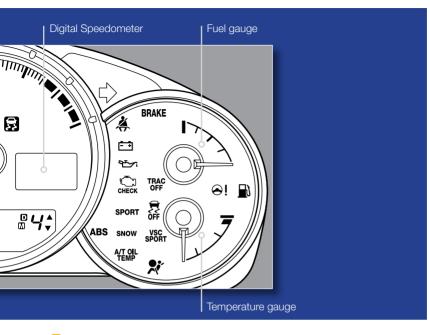


Clock

Press the "H" button to adjust the hours and the "M" button to adjust the minutes. Vehicles with a navigation system, please refer to the separate booklet "Operating Instructions for Navigation System."

Gauges







VSC off



Turn signals



CHECK engine/ Malfunction indicator



Front fog light indicator light (if equipped)



Tire pressure warning light



Cruise control indicator light



Front passenger frontal airbag OFF/ON



Cruise control set indicator light



Headlight leveler (if equipped)

SPORT

SPORT indicator (Automatic Transmission)



TRAC OFF indicator



VSC SPORT indicator



Smart key system (if equipped)

Personalize

Tilt Steering Column

Push the lever down firmly to adjust the height position of the column; firmly push the lever back up to lock the column in place. Do not adjust while driving.





Power Exterior Mirrors

Turn the knob to the "L" to adjust the left-hand mirror or to the "R" to adjust the right-hand mirror. Move the knob in the direction you want to move the mirror. Then return the knob to the neutral/center position.





Gauges

Trunk Lid Cancel Button

Prevent unauthorized entry into the trunk by locking the trunk release lever. Press the trunk lid cancel button to lock the trunk release lever. The trunk can only be opened using the master key. Press the button in to unlock the trunk release lever.





km/h - MPH, ODO - TRIP and DISP Buttons

- Press this button to change the digital display from km/h to MPH. Press again to switch back.
- 2. Press this button to cycle through the odometer, trip meter A, trip meter B, the setting screen for the tachometer needle or the setting screen for the shift position indicator.
- Press this button to cycle through the outside temperature, current fuel consumption, average fuel consumption or the setting screen for the BEV indicator.





Controls

Light Controls

Push down for left turn signal.

Push forward to change from low beam to high beam. Pull the lever back to center to return to low beam. Push up for right turn signal.

Turns on headlights, instrument panel illumination, parking lights, tail lights and license plate lights.



Turns on fog lights (if equipped).

AUTO (if equipped): The vehicle's lights are automatically on or off, depending on the level of outside light.

Turns on instrument panel lights, tail lights, parking lights and license plate lights.





Illumination Brightness Control

While the light switch is on, rotate the dial downward to dim the instrument panel illumination. Rotate the dial upward to make the illumination brighter. When the dial is fully rotated upward, the instrument panel illumination becomes full bright.

Headlight Beam Leveler

High-Intensity Discharge (HID) headlights generate more light than conventional halogen headlights. Therefore, a driver of an oncoming vehicle may experience too much glare when your headlight beam height adjustment is high because the vehicle is carrying a heavy load. The headlight beam leveler can be used to adjust beam height to avoid such a condition. To lower the beam, turn the knob to the higher numbers.



Windshield Wipers

To turn on the wipers, press the wiper control lever down one level for intermittent, two levels for low, or three levels for high speed. Return the lever to the "OFF" position to stop the wipers. For a single wipe, move the lever up. To spray washer fluid, pull and hold the lever toward you.

Daytime Running Lights

Daytime running lights are standard on your vehicle. Only a reduced brightness high beam will be automatically turned on when the engine has started, the parking brake is fully released and the light switch is in the "OFF" or "5005" position. The brightness of the illumination of the high beam headlights is reduced by the daytime running light system. You must always switch on your headlights when it is dark outside by turning the light switch to the " \equiv " position.

Controls



Manual Climate Control

1. Air Flow Control Dial

The air flow control dial allows you to choose the direction of air flow. Rotate the dial for the desired air flow position.

Defrost/Defog

To clear the windshield and front door windows of fog or frost, rotate the air flow control dial to the defrost position, set the temperature control to the red position, and set the fan speed control to the fastest speed.

2. Rear Window Defogger Button

Press the rear window defogger button to turn on the defogger. The defogger will automatically shut off after about 15 minutes. If the window clears before that time, you can press the button again to turn it off.

3. Fan Speed Control Dial

Rotate the fan speed control dial to select one of four fan speeds.

4. Air Conditioning Button

Press the "A/C" button to activate the air conditioning. Press it again to turn off the air conditioning.

5. Recirculated/Outside Air Button

Press the air inlet selection button to prevent outside air from being drawn into the passenger compartment. If the button is pushed in, press it again to draw outside air into the compartment. TO PREVENT WINDSHIELD FOGGING, DO NOT REMAIN IN THE RECIRCULATED MODE FOR AN EXTENDED PERIOD OF TIME.

6. Temperature Control Dial

Rotate the temperature control dial from blue for cool, to red for warm.



Automatic Climate Control System (if equipped)

1. Automatic On and Off

This system automatically controls outlet air temperature, fan speed, air flow distribution, air inlet control, and air conditioner compressor operation. Press "AUTO" to activate. Push "OFF" to turn off the system.

2. Temperature Control Dials

Rotate the dial to select a temperature and maintain a comfortable climate within the driver and passenger compartment. Temperature is displayed digitally on the screen. Separate temperature settings can be adjusted for the driver's side and passenger's side.

Operation in Manual Mode

3. Recirculated/Outside Air Switch

Push the air inlet selection switch to prevent outside air from being drawn into the passenger compartment. Push the switch again to allow outside air into the compartment. TO PREVENT WINDSHIELD FOGGING, DO NOT REMAIN IN THE RECIRCULATED MODE FOR AN EXTENDED PERIOD OF TIME.

4. Fan Speed Control Dial

In the automatic setting, the system determines the fan speed to achieve the desired temperature, or you can manually rotate the fan speed control dial to select one of seven fan speeds.

5. Air Flow Mode Selection Button

Press the button to select the desired air flow mode. The selected air flow mode is shown on the display above.

6. Dual Mode Switch

Push the "DUAL" switch to activate or deactivate the dual mode. Dual mode makes it possible to have separate temperature settings for the driver's side and passenger's side.

7. Air Conditioner Switch

Push the "A/C" switch to activate the air conditioning. Push it again to turn off the air conditioning.

8. Front Defroster Button

Press the button to defrost or dehumidify the windshield and front door windows.

9. Rear Window Defogger Switch

Push the switch to turn on the defogger. It will automatically shut off after about 15 minutes. If the window clears before that time, you can push the switch again to turn it off.

Controls

Driving Systems/Modes

To help enhance driving safety and performance, the following systems operate automatically in response to various driving situations.

- If the vehicle gets stuck in mud, dirt or snow, the traction control system may reduce power from the engine to the wheels. Turning the system off may make it easier for you to rock the vehicle in order to free it. Press the button again to turn the traction control back on.
- Your vehicle is equipped with two types of control modes to accommodate various driving preferences. The control modes can be selected with the "VSC SPORT" button. Normal mode allows secure and smooth normal driving. When the button is pressed, Vehicle Stability Control (VSC) SPORT mode is activated.
- If equipped, push the switch toward the "SPORT" mode for sporty driving or when driving in mountainous regions with lots of curves. To cancel sport mode, push the switch toward "SPORT" mode again.

If equipped, push the switch toward the "SNOW" mode for accelerating and driving on slippery road surfaces, such as snow. To cancel snow mode, push the switch toward "SNOW" mode again.

For more detailed information, please refer to vour Owner's Manual.





USB Port (if equipped)

The USB port is located underneath the climate controls. You can connect a USB-equipped portable music player to the USB port and hear the music stored on it through the vehicle speakers. Press the "SOURCE" button located on the audio system repeatedly until the USB mode is selected.



The 3.5 mm auxiliary input jack is located underneath the USB port. You can connect a portable music player to the auxiliary jack and hear the music stored on it through the vehicle speakers. Press the "SOURCE" button located on the audio system to select the auxiliary mode.





Cruise Control

To resume your speed after canceling, push the lever up to the "RES" side.

To cancel the cruise control, pull the lever toward you, push the brake pedal or press the "ON-OFF" button. If you have a manual transmission, you can push in the clutch pedal.



Press the accelerator pedal until your vehicle reaches the desired speed. Push the lever down to the "SET" side and release. Ease off the accelerator pedal. Your vehicle will maintain the desired speed.

To activate the cruise control, press the "ON-OFF" button. The cruise control indicator light on the instrument panel will turn on. To deactivate cruise control, press the "ON-OFF" button again.

Increase speed

Push the lever up to the "RES" side; hold until your vehicle reaches the desired speed and release. To increase speed using the accelerator pedal, press the pedal until you reach the desired speed. Push the lever down to the "SET" side to set the speed.

Decrease speed

Push the lever down to the "SET" side; hold until your vehicle slows to the desired speed and release. To decrease the speed using the brake pedal, press the pedal to release cruise control temporarily. When the speed decreases to the desired speed, push the lever down to the "SET" side to set the speed.

While Operating

Trunk and Fuel Filler Lid Releases

The vehicle is equipped with trunk and fuel filler lid releases. To open the trunk, press the trunk lever button. To open the fuel filler lid, pull the fuel filler lever up and release.









Paddle Shift Control Switches (if equipped)

- Temporary use: Even when the selector is in the "D" (Drive) position, you can temporarily shift the gear by pulling the "+" or "-" paddle shift control switch. The transmission will automatically switch back to Normal Mode.
- When the selector lever is in Manual Mode, shift to the next higher gear by pulling the "+" paddle shift control switch on the steering wheel. Pull the "-" paddle shift control switch to shift into the next lower gear.





Automatic Transmission Shift Mode

The automatic transmission gives you ultimate control with two different driving modes: Normal Mode and Manual Mode.

Normal Mode

When the selector lever is in the "D" (Drive) position, the transmission is in Normal shift mode. The shift position indicator on the instrument panel shows "D" and the transmission automatically shifts into a suitable forward gear.

Manual Mode

In Manual Mode, you select the desired gear position to obtain necessary acceleration and engine braking. Moving the selector lever left into the manual gate ① from the "D" (Drive) position causes the transmission to change into Manual Mode. To shift, use the paddle shift control switches or gear lever. The shift position indicator shows the selected gear position.

When Manual Shifting Operation is Possible

- Arrow-shaped indicator lights in the center of the instrument panel show whether an upshift is possible and whether a downshift is possible.
 - Both arrows are on: Upshifting and downshifting are both possible.
 - Up arrow only is on: Only upshifting is possible.
 - Down arrow only is on: Only downshifting is possible.

BRZ Engine Compartment



1. Air Cleaner Element

This element filters intake air. Follow the maintenance guidelines in your "Warranty and Maintenance Booklet". When necessary, replace this element with a genuine Subaru air cleaner.

2. Engine Coolant Reservoir

Check your coolant level at each fuel stop. Observe the coolant level on the outside of the reservoir while the engine is cool. If the level is close to – or lower than – the "LOW" level mark, add coolant to the "FULL" level mark. If the reserve tank is empty, remove the radiator cap and refill as required. Please refer to your Owner's Manual for details.

3. Radiator Cap

If your engine overheats, safely pull off the road and stop your vehicle in a safe place. Never attempt to remove the radiator cap until the engine has been shut off and has fully cooled down. If steam is coming from

the engine compartment, turn the engine off and move everyone away from the vehicle until it cools. Please refer to your Owner's Manual for details.

4. Main Fuse Box

Your BRZ has two fuse boxes. One is located under the instrument panel, behind the fuse box cover on the driver's seat side. The other is housed in the engine compartment, as shown here. Fuses are designed to melt during an overload situation in order to prevent damage to the wiring harness and electrical equipment. If any lights, accessories or electrical controls fail to operate properly, inspect the corresponding fuse. If it has melted or appears discolored, replace it in accordance with the instructions in your Owner's Manual. The fuse puller and spare fuses are located in the main fuse box in the engine compartment.

5. Engine Oil Level Gauge

Check the engine oil level at each fuel stop. Pull out the dipstick, wipe it clean, and insert it again. Pull it out and check the oil level. If it is below the lower level, add oil to bring the level up to the upper level. Use only engine oil of the recommended grade and viscosity. Please refer to your Owner's Manual for oil recommendations and other important details.

6. Battery

When your vehicle does not start due to a battery that has run down, the vehicle may be jump-started by connecting your battery to another battery with jumper cables. Jump-starting is dangerous if done incorrectly. Please refer to your Owner's Manual for instructions. If you are unsure about how to jump-start your vehicle, please consult a competent mechanic.

7. Brake Fluid Reservoir

Check your brake fluid level monthly. Observe the fluid level on the outside of the reservoir. If the level is below the "MIN" level mark, add the recommended brake fluid (FMVSS No. 116, fresh DOT 3 or 4 brake fluid) to the "MAX" level mark. Use only brake fluid from a sealed container.

8. Engine Oil Filler Cap

Change your oil according to the maintenance schedule in your "Warranty and Maintenance Booklet." Your engine oil must be changed more frequently when you drive on dusty roads, frequently make short trips, or when you drive in extremely cold weather.

9. Windshield Washer Tank

It is a good idea to check your washer fluid every time you stop for fuel. If the level is low, fill the windshield washer tank to the neck of the reservoir with windshield washer fluid. In cold weather, use a freezeresistant windshield washer fluid.

Safety/In Case of Emergency



Child Restraint System

For maximum safety, first carefully read the LATCH system instructions from the device manufacturer, as well as the installation instructions in your Owner's Manual, to properly install the LATCH compatible child restraint system. Use the appropriate seatbelts or anchorages provided in your vehicle. Children age 12 and under must properly occupy the rear seat at all times.

Internal Safety Trunk Release with Self-Illuminating Handle

In the event that children or adults become locked inside the trunk, this luminescent handle allows them to open the lid from inside the trunk. To open, simply pull the yellow handle downward as indicated by the arrow on the handle, and then push up on the lid.







Location of Spare Tire and Jack

A spare tire, jack, jack handle, towing eyelet, screwdriver and wheel nut wrench are stored under the floor of the trunk.

Subaru Roadside Assistance

Subaru Roadside Assistance is free and standard on every 2016 BRZ vehicle. Coverage is automatic; there are no forms to complete. Subaru Roadside Assistance is available anytime during the 3-year/36,000-mile Subaru Limited Warranty, whichever comes first.* A Subaru Roadside Assistance decal has been affixed to the driver's door window.

Subaru Roadside Assistance: 1-800-261-2155

Exclusions

Specifically excluded from Subaru Roadside Assistance coverage are service requests or claims resulting from: accidents, vandalism, acts of God, violation of any laws, misuse and abuse, or vehicle modifications not recommended by the manufacturer.

*See your retailer for details.

Additional Information

Fuel

Use premium unleaded gasoline with an octane rating of 91 AKI or higher. Consult the Owner's Manual for more detailed information.

Fuel Capacity

- 13.2 US gal (50 liters, 11 lmp gal)
- When the low fuel indicator light is displayed on the instrument panel, approximately 1.8 US gal (7.0 liters, or 1.5 Imp gal) of fuel remain.
- If you have recently fueled your vehicle, the check engine light on the instrument panel may stay on due to a missing or loose fuel filler cap (the cap should be tightened until a click is heard).

Engine Oil

Use only the following oils:

- ILSAC GF-5, which can be identified with the ILSAC certification mark (Starburst mark).
- Or API classification SN with the words "RESOURCE CONSERVING."
 - Use 0W 20 synthetic, replacement interval 6,000 miles under normal driving conditions. No requirement at the first 3,000 miles.

Engine Oil Capacity

- Without filter: 5.5 US qt (5.2 liters, 4.6 lmp qt)
- With filter: 5.7 US qt (5.4 liters, 4.8 lmp qt)

Notes

Vehicle Delivery Checklist

Delivery Information
V.I.N.
Delivery Date
Owner(s)
()
Phone #
Email
Registration & Appointment
MySubaru/SUBARU STARLINK™ Registration Enrolled
1st Service Appointment Scheduled No Thanks
Manuals & Warranties
Review vehicle manuals & maintenance schedule
Review warranty information (Basic, Powertrain, Tire, Wear Items & Adjustments)
Review Subaru Roadside Assistance 1 (800) 261-2155
Retailer Orientation
Parts & Service departments locations & hours
☐ Service Advisor introduction and/or business card
Service appointment & "Early Bird" drop-off procedures
Vehicle Condition
☐ Exterior/Interior is clean and undamaged
☐ Verify that all equipment, accessories and options are present
Note any exceptions:

Steering Wheel & Instrument Panel
 Master and Valet Keys, Keyless Access System operation, Push Button Start* and Remote Start* □ Tilt/Telescopic Steering Column Adjustments and Paddle Shift operation* □ Front & Rear* Wiper and Washer Controls □ Headlights, DRL, Parking Lights, Hazard Lights, Interior Lights, and Fog Lights* □ Gauges, Warning Lights, Multi Function Display* settings and Parking Brake operation
STARLINK Audio System & Bluetooth
 □ Bluetooth - Pair owner's phone(s) & show operation (Download SUBARU STARLINK and MySubaru Apps*) □ STARLINK Audio* and Navigation* system controls (Sources, Presets, List & Back buttons)
Safety, Comfort & Convenience
 □ All Wheel Drive System, Emergency towing of AWD, VDC, X-Mode* and Hill Holder* operation □ Rear Vision Camera* □ All Weather Package operation - Heated Seats, Exterior Mirrors & Windshield Wiper De-icer □ Review operation of climate control system □ Power windows, locks, exterior mirrors, seat and Power Moonroof* operation □ Hood Release and fluid reservoir locations □ Fuel Filler Door, Trunk Release, Rear Gate operation and location of Spare Tire*, Jack & Tools
Driver Assist Technology
 Subaru EyeSight™ System* and SRF* Blind Spot Detection* and Rear Cross Traffic Alert* *If Applicable
Owner Signature(s) Subaru Sales Consultant Subaru Sales Manager

Subaru of America, Inc., Subaru Plaza, P.O. Box 6000, Cherry Hill, NJ 08034-6000



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