# 2013 Subaru BRZ



Love. It's what makes a Subaru, a Subaru.





"Overall, it's a good dual-character machine that's fun

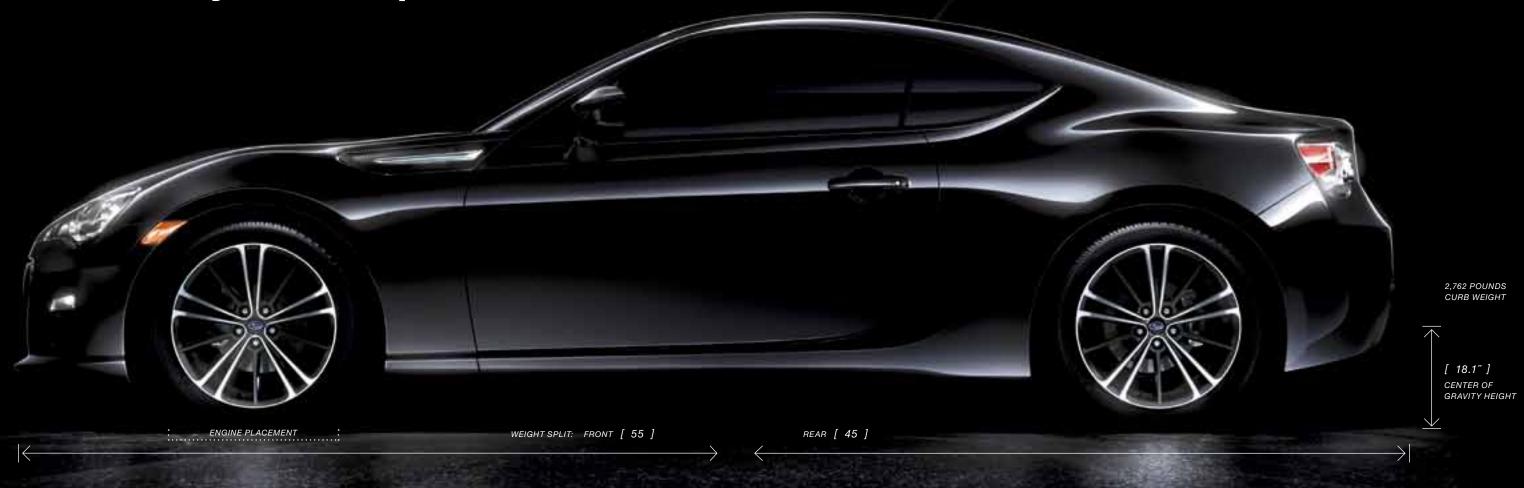






# Every excess eliminated.

**Every thrill amplified.** 



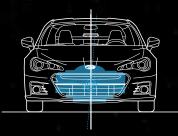


# Lightweight-2,762 Pounds<sup>1</sup>

Light cars react more quickly, and a total focus on handling meant keeping the BRZ light on its feet. High-tensile steel makes it not only lighter but stiffer as well. Of course, what weight is left better be balanced. So its rear-drive layout means better front to rear weight distribution.



To a sports car, wind is like weight—the more of it you have to move, the more it takes from your ability to perform. Features like a channeled roof and rear diffuser help the BRZ cut through the air, sharpening the performance you'll feel.

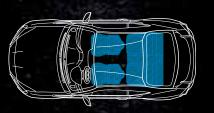


## 200-hp Boxer Engine

It's low and stable. Its power delivery—immediate. The BRZ was created to accentuate all of the natural advantages of the SUBARU BOXER® engine. Now with port and direct injection technology that heightens its responsiveness and helps it achieve 34 mpg³, the boxer is even better.

### Low Center of Gravity

Not only was the engine redesigned to make it even more compact, allowing it to be mounted lower in the chassis, every element of the BRZ was placed as low as possible—from the roofline to the seating position—planting the BRZ more firmly to the ground for otherworldly response.



## **Driver-centric Ergonomics**

With design features like a small diameter steering wheel and optimally placed short-throw shifter, your hands will take control of the BRZ with intuitive fluidity. And with sport-design instrumentation, you'll immediately get the information you need most.

### **Performance-design Seats**

When you're deep in the corners, you'll be glad the BRZ comes standard with supportive front seats with deep bolsters. It's also available with Alcantara® inserts, which provide extra grip to help keep you in the pocket.

"Pound for horsepower, and dollar for dollar, this is the purest sports car you can buy in 2012."

-Popular Mechanics, December 2011

"The BRZ is a delightfully fun car; a complete package that combines light weight and great handling with just enough power to have fun—but not too much that you can only enjoy it for three seconds at a time."

-AUTOMOBILE Magazine, December 2011

"Expect to see them clogging up track days all over the country by the end of the summer."

-Edmunds' Insideline.com, December 2011



**BRZ**® Trim Levels

# Which BRZ is yours?

#### **BRZ Premium**



- 200-hp direct-injected 2.0-liter 4-cylinder SUBARU BOXER® engine
- Close-ratio 6-speed manual transmission
- Sport-tuned suspension
- Multi-spoke 17-inch aluminum-alloy wheels
- Cloth upholstery
- 8-speaker audio system with integrated touch-screen navigation system
- Manually adjustable air-conditioning system

#### **BRZ** Limited



- 200-hp direct-injected 2.0-liter 4-cylinder SUBARU BOXER® engine
- Sport-tuned suspension
- Multi-spoke 17-inch aluminum-alloy wheels
- 8-speaker audio system with integrated touch-screen navigation system
- ▲ Fog lights
- ▲ Trunk spoiler
- ▲ Alcantara® and leather-trimmed upholstery
- ▲ Heated front seats and side mirrors
- ▲ Dual-zone digital climate control
- ▲ Keyless Access & Start
- ▲ Antitheft security system

▲ Additions or differences from preceding trim level.

#### Warranties<sup>1</sup>

**New Car Limited Warranty** 3 years or 36,000 miles, whichever comes first. **Powertrain Limited Warranty** 5 years or 60,000 miles, whichever comes first.

3 years or 36,000 miles, whichever comes first. Repairs to the Wear Item Limited Warranty: Wear Item Limited Warranty

• Brake Pads • Wiper Blades • Clutch Linings • Transmitter Batteries

**Rust Perforation Limited Warranty** 5 years, unlimited mileage. **BRZ**® Specifications

ENGINE AND DRIVETRAIN

2.0-liter DOHC aluminum-alloy 16-valve 4-cylinder horizontally opposed SUBARU BOXER® engine with Dual Active Valve Control System (DAVCS) Engine

Power 200 hp @ 7,000 rpm

BRZ

151 lb-ft @ 6,400 rpm Torque

12.5:1 Compression ratio

86.0 x 86.0 mm Bore and stroke

Fuel system Direct and port fuel injection

Standard: Close-ratio 6-speed manual Optional: 6-speed electronic automatic transmission with Sport mode, and Transmission

manual mode with paddle shifters with rev-matching downshift control

TRACTION AND STABILITY

Drivetrain Rear-wheel drive

Rear differential Torsen® limited slip

Vehicle Stability Control Standard (Includes Sport mode)

**FUEL** 

Manual: 22/30/25 Automatic: 25/34/28 Fuel economy (city/highway/combined)<sup>2</sup>

Fuel requirement Premium unleaded gasoline (93 octane)

Fuel capacity 13.2 gallons

**CHASSIS** 

Electric power-assisted quick ratio rack-and-pinion. Ratio: 13.1. Turns lock-to-lock: 2.48. Turning circle: 35.4 feet. Steering

Sport-tuned 4-wheel independent. Front: Strut-type with lower L-arm. Rear: Double-wishbone. Suspension

Front and rear stabilizer bars.

4-wheel disc, ventilated front and rear. Dual-piston front and single-piston rear calipers. 4-channel, 4-sensor ABS with Electronic Brake-force Distribution (EBD).

Brake discs (front/rear) 11.6 inches/11.4 inches

WHEELS AND TIRES

17 x 7.0-inch machined-finish and dark gray multi-spoke aluminum-alloy

215/45 R17 summer-performance Tires

EXTERIOR AND INTERIOR DIMENSIONS

Shoulder room (front/rear)

Length/Width/Height 166.7 inches/69.9 inches/50.6 inches

Wheelbase 101.2 inches

59.8 inches/60.6 inches Track (front/rear) 37.1 inches/35.0 inches Headroom (front/rear) 41.9 inches/29.9 inches Legroom (front/rear)

76.5 cubic feet Passenger volume 6.9 cubic feet Cargo volume

Base curb weight (manual/automatic) BRZ Premium: 2,762 lbs/2,809 lbs

BRZ Limited: 2,776 lbs/2,822 lbs

BRZ Premium: .29 BRZ Limited: .28 Coefficient of drag (Cd)

54.5 inches/51.7 inches

BRZ° Equipment

EXTERIOR	BRZ Premium	BRZ Limited
High-intensity discharge (HID) low-beam and high-beam headlights	•	•
Fog lights	0	•
L.E.D. taillights	•	•
Rear bumper with integrated diffuser	•	•
Trunk spoiler		•
Dual stainless-steel exhaust outlets	•	•
Body-color power side mirrors	•	•
Body-color door handles	•	•
Heated side mirrors (All-Weather Package)	-	•
SEATING AND TRIM		
6-way manually adjustable driver's seat. 4-way manually adjustable front-passenger's seat.	•	•
Performance-design front seats with height-adjustable head restraints	•	•
Heated front seats (All-Weather Package)	-	•
Flat-folding rear seatback	•	•
Leather-wrapped 3-spoke steering wheel with red stitching	•	•
Leather-wrapped shifter handle	•	•
Cloth upholstery	•	-
Alcantara® and leather-trimmed upholstery	-	•
Aluminum-alloy pedal covers	•	•
CONVENIENCE FEATURES		
Keyless Access & Start	-	•
Auto-on/off headlights	•	•
Power front windows with auto up/down	•	•
Electronic cruise control	•	•
Tilt/telescoping steering column	•	•
Removable dual-cup holders in center console	•	•
Single bottle holder in each door panel	•	•
12-volt power outlets in center console and glovebox	•	•
12-voit power outlets in center console and glovesox	•	•
AUDIO AND COMMUNICATION SYSTEMS		
AUDIO AND COMMUNICATION SYSTEMS  High-resolution 6.1-inch touch-screen GPS navigation system and 8-speaker audio system with HD Radio™ with	•	•
iTunes® tagging, USB port/iPod® control, Bluetooth® audio streaming and hands-free phone connectivity, SMS text		
messaging capability, XM® Satellite Radio and XM® NavTraffic³		
INSTRUMENTATION		
Sport-design gauges with analog speedometer, coolant temperature, fuel gauge and center-mounted tachometer with	•	•
integrated digital speedometer		
CLIMATE CONTROL		
Manually adjustable CFC-free air-conditioning system with rotary controls for temperature, 4-speed fan and airflow direction	•	-
Dual-zone automatic digital climate control system with controls for temperature, 7-speed fan, airflow direction,	-	•
dual-zone lockout and CFC-free air conditioning		
OFCURITY		
SECURITY Keyless entry system with answer-back electronic chirp	•	•
	<del>-</del>	•
Antitheft security system	-	•
Engine immobilizer	•	•

SAFETY	BRZ Premium	BRZ Limited	
ACTIVE			
Vehicle Stability Control (VSC)	•	•	
Traction Control System (TCS)	•	•	
Brake Assist	•	•	
4-wheel antilock braking system (ABS) with Electronic Brake-force Distribution (EBD)	tronic Brake-force Distribution (EBD)		
Brake Override System	•	•	
Tire Pressure Monitoring System (TPMS)	•	•	
LED Daytime Running Lights (DRL)	•	•	
PASSIVE			
Subaru advanced frontal airbag system with driver's and front-passenger's front airbags (SRS) <sup>4</sup>	•	•	
Side-curtain airbags protecting front and rear occupants (SRS) <sup>4</sup>	•	•	
Seat-mounted front side-impact airbags (SRS) <sup>4</sup>	•	•	
Whiplash-protection front seats	•	•	
Height-adjustable front seat head restraints	•	•	
Height-adjustable 3-point front seatbelts with pretensioners and force limiters. 3-point seatbelts at both rear seating positions.	•	•	
LATCH system: Lower Anchors and Tethers for Children	•	•	

Standard - Not equipped Available dealer-installed accessory

1 All Subaru vehicles sold by Subaru of America, Inc. are designed and built for normal driving conditions. The Subaru Limited Warranty, as well as the Subaru Added Security program, excludes damage or failure resulting from modifications or participation in competition or racing events. See the Subaru Warranty and Maintenance booklet for further details. 2 With automatic transmission. 2013 EPA fuel economy estimates. Actual mileage may vary. 3 XM Satellite Radio and XM NavTraffic hardware is standard. Activation and monthly subscription sold separately. Includes 4-month trial subscription. See your dealer. 4 The Supplemental Restraint System (SRS) affords the driver and the front passenger additional protection in moderate to severe frontal and side-impact collisions. This system provides supplemental protection only, and seatbelts must be worn in order to avoid injuries to out-of-position occupants upon airbag deployment and to provide the best combined protection in a serious accident. Children should always be properly restrained in one of the rear seats. See Owner's Manual for recommended seating position.

Some images shown are for illustration purposes only. Specifications in this brochure are based on the latest product information available at the time of publication. For the most up-to-date product information, log on to subaru.com. Some equipment shown in photography in this brochure is optional at extra cost. Specific options may be available only in combination with other options. Specific combinations of equipment or features may vary from time to time and by geographic area. Certain accessories and equipment may not be available at the time of publication. Subaru of America, Inc., reserves the right to change or discontinue at any time, without notice, prices, colors, materials, equipment, accessories, specifications, models and packages without incurring any obligation to make the same or similar changes on vehicles previously sold. Colors shown may vary due to reproduction and printing processes.

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# Make your BRZ truly yours.



Car Cover

Helps protect the exterior of your vehicle. Made of lightweight breathable material.



**Fuel Door Cover** 

Adds a touch of flair to the fuel cover door.



Rear Bumper Appliqué

Clear, scratch-resistant vinyl film helps to protect bumper upper surface and leading edge. Includes a discrete pearl-colored Subaru logo.



Rear Diffuser

Lower rear body panel helps to direct air flow and adds a sculpted finishing touch to the BRZ lower rear body line.



Trunk Spoiler

Sleek, low profile design adds just the right amount of attitude to your vehicle. Comes pre-painted and ready to install.



**Chrome Fender Trim** 

Adds a stylish touch of chrome to the fender grille panels.



Fog Light Kit

Casts a low and wide beam of light to help enhance vision in inclement weather.



**Auto-dimming Mirror with Compass** 

Mirror automatically darkens when headlights are detected from behind the vehicle.
Features an electronic compass with a red transflective display that projects the current direction onto the mirror's surface.



Auto-dimming Mirror with Compass and HomeLink®

Mirror automatically darkens when headlights are detected from behind the vehicle. Features an electronic compass with a red transflective display. Three HomeLink® buttons can be programmed to operate most garage door openers and other HomeLink®-compatible devices.



#### Sunshade

Foldable sunshade offers a triple layer of protection to help reduce inside vehicle temperatures up to 40 degrees. The sunshade is custom-cut to fit properly, and includes a handy storage bag.



10-inch Powered Subwoofer

Provides powerful deep bass, and also assists in clean sound reproduction from all vehicle speakers. This is achieved by its integrated 100W amplifier and a passive crossover network. Manufactured for Subaru of America by Kicker<sup>®</sup>.

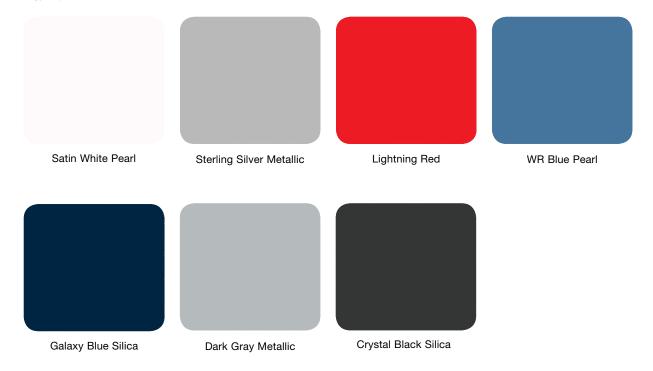


Cargo Organizer

Conveniently transports your outdoor gear or up to four grocery bags. Quickly collapses for easy storage when not in use.

Available late Third Quarter of 2012.

#### Paint



### Upholstery



Black Cloth

Black Leather and
Alcantara®

tions	olor Combinatic
	atin White Pearl
llic	terling Silver Metallio
	ghtning Red
	R Blue Pearl
	alaxy Blue Silica
	ark Gray Metallic
	rystal Black Silica

These brochures were printed with vegetable-based inks and produced using a "Green Printing Process" and FSC® standards. The Forest Stewardship Council™ (FSC) is an international organization that brings people together to find solutions which promote responsible stewardship of the world's forests and environments.

By producing these brochures in a green way rather than by traditional methods, we saved 39 trees preserved for the future; 112 lbs water-borne waste not created; 16,414 gallons wastewater flow saved; 1,816 lbs solid waste not generated; 3,576 lbs net greenhouse gases prevented; 27,370,000 BTUs energy not consumed.

# Drive it for a day. Love it for life.

Life moves fast. Don't slow it down with a car you can't trust. At Subaru, we build each of our vehicles with the highest standards of manufacturing, and with designs that are inherently tough and resilient. It's why our vehicles excel in the most rigorous of motorsports, like rally racing. And why 96% of all the vehicles we've built in the last 10 years are still on the road today.1 It's also why Subaru owners are so likely to stay Subaru owners for years and years. What's more, keeping cars on the road means they stay out of landfills longer. And if we can help make the world a cleaner and greener place while making cars that inspire and motivate their drivers, we've done our job.

1 Based on Polk registration data in the U.S. 2002–2011.



