

# BRZ

MODEL YEAR 2013



ALL 4 THE DRIVER™



**SUBARU**







**THE BIRTH OF AN ICON.** THE ALL NEW SUBARU BRZ.  
A COMPACT SPORTS COUPE WITH DYNAMIC HANDLING  
CHARACTERISTICS AND STUNNING SPORTS STYLE.

THE SUBARU BRZ IS A UNIQUE DEMONSTRATION OF THE BENEFITS  
OF THE BOXER ENGINE AND A LOW CENTRE OF GRAVITY, ACHIEVING  
SUPERIOR FORE AND AFT WEIGHT DISTRIBUTION. A VEHICLE UNIQUE  
IN THE SUBARU RANGE, WITH A PERFORMANCE DRIVEN REAR WHEEL  
DRIVE DESIGN AND SUBARU'S RENOWNED ENGINEERING SOUL.

BRZ IS SUBARU AT ITS MOST ELEMENTAL. A STRIPPED BACK,  
AUTHENTIC SPORTS CAR DRIVING EXPERIENCE. ALL BOXER ENGINE.  
ALL LOW-CENTRE OF GRAVITY. ALL RAW FEELING. ALL 4 THE DRIVER.

**BRZ IS RAW SUBARU.**

**POTENT.** THE CLASSIC SPORTS DESIGN OF THE SUBARU BRZ REVEALS AN ENGINEERING OBSESSION THAT'S ALL ABOUT THE DRIVE. WITH A SLEEK BONNET DESIGN AND SWEEPING CURVES FLANKED BY MUSCULAR FRONT FENDERS, DYNAMIC SIDE FLARES AND STRIKING 17-INCH ALLOY WHEELS. THE LARGE REAR DIFFUSER AIDS SUBARU BRZ'S ADVANCED AERODYNAMICS, DESIGNED TO CUT THROUGH THE AIR WITH MINIMAL RESISTANCE. THE AGGRESSIVE NOSE, SIGNATURE SUBARU HEXAGONAL LOWER GRILLE AND LOW-SLUNG BODY HINT AT THE PERFORMANCE WITHIN, WHILE THE FRONT AND REAR OVERHANGS HAVE BEEN SHAVED TO A MINIMUM, ADDING TO THE SPORTY APPEAL.









**TOTAL CONTROL.** THE HEAVILY BOLSTERED SPORTS BUCKET SEATS ARE AVAILABLE IN SPORTS CLOTH OR OPTIONAL LUXURIOUS LEATHER<sup>1</sup> WITH ALCANTARA, AND SITS LOW TO GIVE THE DRIVER A TRUE FEEL FOR THE ROAD. THE SOPHISTICATED STYLE IS CARRIED THROUGH TO THE COCKPIT WITH THE SPORT TACHOMETER AND INTEGRATED DIGITAL SPEEDOMETER PLACED AT THE CENTRE OF THE GAUGE LAYOUT. EVERYTHING HAS BEEN POSITIONED FOR EXCEPTIONAL DRIVER CONTROL.

1. SOME PARTS OF SEATING NOT FULL NATURAL LEATHER





OPTIONAL LEATHER SEATS SHOWN.<sup>1</sup>





**BEAUTY AND THE BOXER.** THE SUBARU BRZ IS POWERED BY SUBARU'S OWN LEGENDARY HORIZONTALLY-OPPOSED BOXER ENGINE. THE HIGH-REVVING 2.0-LITRE FOUR CYLINDER BOXER ENGINE FEATURES BOTH DIRECT AND PORT INJECTION TECHNOLOGY, PRODUCING 147KW OF POWER AND 205NM OF TORQUE, FOR A THROATY ENGINE ROAR THAT'S PURE ADRENALINE. TO DELIVER DYNAMIC SPORTS CAR DRIVING, THE TWO TRANSMISSION TYPES FOCUS ON DELIVERING A REWARDING SHIFT FEEL AND QUICK RESPONSE. THE SIX-SPEED MANUAL HAS A CRISP SPORTY FEEL FOR LIVELY DRIVER-CONTROLLED GEAR CHANGES. WHILE THE SIX-SPEED AUTOMATIC OFFERS SPORTS-MODE WITH HIGHER SHIFTING RESPONSE AND M-MODE FOR MANUAL SHIFTING. STEERING WHEEL PADDLE SHIFTS ARE ALSO THERE TO GIVE YOU FULL CONTROL BEHIND THE WHEEL.

ONLY SUBARU COULD ENGINEER, MANUFACTURE AND DELIVER THIS UNIQUE DRIVING EXPERIENCE.



**LOW IS THE NEW HIGH.** IT TOOK A LOT OF CONVINCING FOR SUBARU'S ENGINEERS TO REWRITE THE RULES WHEN THEY DESIGNED THE SUBARU BRZ. HOWEVER GIVEN THAT THE FIRST SUBARU PRODUCED IN 1958 FEATURED REAR WHEEL DRIVE, THE OPPORTUNITY TO DEVELOP AN ALL-NEW REAR WHEEL DRIVE SPORTS CAR WAS NOT TO BE MISSED.

THE STARTING POINTS WERE THE IDEAL ENGINE MOUNTING POSITION AND THE DRIVING POSITION. THESE DICTATED ALL OTHER DESIGN PARAMETERS; SUBARU BRZ IS AN UNAPOLOGETIC SPORTS CAR IN THE CLASSIC TRADITION.

BY MOUNTING THE SUBARU BRZ'S BOXER ENGINE AS LOW AS POSSIBLE WITHIN THE CHASSIS AND CLOSER TO ITS CENTRE, IT HAS ACHIEVED ONE OF THE LOWEST POSSIBLE CENTRES OF GRAVITY IN THE WORLD. THE DRIVING POSITION ENSURES THE DRIVER HAS A GREAT FEEL FOR THE CAR AND THE DRIVING CONDITIONS. THE REAR WHEEL DRIVE DYNAMICS AND SUSPENSION GEOMETRY COMBINE WITH A LIGHT WEIGHT, HIGHLY RIGID BODY STRUCTURE TO DELIVER A RESPONSIVE DRIVE - ACHIEVED BY ADAPTING TECHNICAL CONCEPTS DRAWING ON SUBARU'S AIRCRAFT DESIGN HERITAGE.

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THE SUBARU BRZ. RAW SUBARU.

TO FIND OUT MORE VISIT **SUBARU.COM.AU**







[subaru.com.au](http://subaru.com.au)

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ALL 4 THE DRIVER™



**SUBARU**



# BRZ

SPECIFICATIONS  
MODEL YEAR 2013



ALL 4 THE DRIVER™



SUBARU

## KEY FEATURES

### SUBARU BRZ



#### PERFORMANCE

- Engine: 2.0-litre horizontally-opposed Boxer engine
- Transmission: 6-speed manual transmission or 6-speed automatic transmission with manual mode
- Maximum power output: 147kW@7000rpm
- Maximum torque: 205Nm@6600rpm

#### EXTERIOR

- 17" alloy wheels (full size spare)
- Daytime running lights
- Dual tail pipes
- Front and rear fog lights
- Headlights - self-levelling Bi-Xenon with auto off - dusk sensing
- Power folding door mirrors

#### INTERIOR

- Air-conditioning - dual zone climate control
- Door pockets with integrated bottle holder
- Folding rear seat - one piece
- Leather steering wheel/gear shift and park brake
- Manual seat height lifter - driver
- Paddle gear shift on steering column (auto only)
- Power mirrors and windows
- Power steering
- Seat trim cloth - black with red stitching
- Sports bucket seats - driver and front passenger
- Sports pedals

#### ENTERTAINMENT / TECHNOLOGY

- Single in-dash CD player featuring:
  - AM/FM radio
  - MP3/WMA/iPod compatibility
  - Six speakers
- Multi-information display (fuel economy, temperature and gear select indicator)
- Cruise control on steering column
- Bluetooth<sup>1</sup> wireless technology with:
  - handsfree mobile communication
- Auxiliary jack and USB connection
- Smart key and push-start ignition

#### OPTION PACK

- Leather<sup>2</sup> and Alcantara seats
- Heated seats - driver and front passenger

1. Bluetooth® is a registered trademark of Bluetooth SIG Inc. System operation ability is subject to the Bluetooth® wireless technology specification of individual's phone. 2. Some parts of the seating are not full natural leather.



# TECHNICAL SPECIFICATIONS<sup>1</sup> - SUBARU BRZ RANGE

MODEL			SUBARU BRZ	
TRANSMISSION				
6-speed manual transmission (MT)			•	
6-speed automatic transmission (AT)			•	
ENGINE				
Engine type			FA20	
Valve mechanism			DOHC with Dual AVCS	
Bore x stroke	mm		86.0 x 86.0	
Capacity	cc		1998	
Compression ratio			12.5:1	
Fuel tank capacity	litres		50	
Fuel system			D-4S	
Fuel requirement	RON		98	
PERFORMANCE <sup>2</sup>				
Maximum power output (DIN)		kW/rpm	147kW@7000rpm	
Maximum torque (DIN)		Nm/rpm	205Nm@6600rpm	
Maximum speed in top gear		km/h	226 (MT) / 210 (AT)	
Acceleration <sup>3</sup> 0 - 100 km/h		seconds	7.6 (MT) / 8.2 (AT)	
Electronic Throttle Control system (ETC)			Drive-by-wire	
Fuel consumption (ADR 81/02) <sup>4</sup>	combined	l/100km	7.8 (MT) / 7.1 (AT)	
	urban	l/100km	10.4 (MT) / 9.6 (AT)	
	extra urban	l/100km	6.4 (MT) / 5.7 (AT)	
CO <sub>2</sub> emissions (ADR 81/02)	combined	(g/km)	181 (MT) / 164 (AT)	
Emission standards			EURO5	
TRANSMISSION				
Gear ratio	1st		3.626 (MT) / 3.538 (AT)	
	2nd		2.188 (MT) / 2.060 (AT)	
	3rd		1.541 (MT) / 1.404 (AT)	
	4th		1.213 (MT) / 1.000 (AT)	
	5th		1.000 (MT) / 0.713 (AT)	
	6th		0.767 (MT) / 0.582 (AT)	
Gear ratio - reverse			3.437 (MT) / 3.168 (AT)	
Final reduction gear ratio			4.100 (MT) / 4.100 (AT)	
STEERING				
Steering			Electric power assistance rack and pinion	
Minimum turning circle (kerb to kerb)		m	10.8	
SUSPENSION				
Type	Front		McPherson strut type	
	Rear		Double wishbone type	
BRAKES				
Type	Front		Ventilated disc brake	
	Rear		Ventilated disc brake	
Brake booster type			10.5" single	
ABS			4-channel, 4-sensor Super Sport ABS with Electronic Brakeforce Distribution	
WHEELS AND TYRES				
Tyre manufacturer			Michelin	
Tyres			215/45R17	
Rim size			17x7J	
Wheels			17"	
Spare wheel			17"	
MEASUREMENT				
Overall length	mm		4240	
Overall width	mm		1775	
Overall height	mm		1245 (1425 including antenna)	
Wheel base	mm		2570	
Front track	mm		1520	
Rear track	mm		1540	
Minimum ground clearance <sup>5</sup>	mm		130	
Cargo volume - rear seat up	litres		218	
Tare mass <sup>6</sup>	kg		1216 (MT) / 1238 (AT)	
Seating capacity			4	

1. Subaru Australia reserves the right to change mechanical specification and equipment levels without notice. 2. All performance data measured using 98RON as required by Australian Design Rule 81/02. Vehicles tested in accordance with ADR 81/02. 3. Acceleration test performed under controlled conditions. 4. Fuel consumption figures calculated in accordance with Australian Design Rule 81/02. 5. Ground clearance at kerb weight. 6. Vehicle tare mass varies according to the types of optional equipment included.

# MODEL FEATURE SPECIFICATIONS<sup>1</sup> - SUBARU BRZ RANGE

MODEL	SUBARU BRZ
TRANSMISSION	
6-speed manual transmission (MT)	•
6-speed automatic transmission (AT)	•
SAFETY RATING	
ANCAP <sup>2</sup> occupant safety rating (maximum 5)	5-star
COLLISION AVOIDANCE	
Vehicle Dynamics Control system (VDC/VSC) featuring:	•
Electronic Stability Control (ESC)	•
Anti-lock Braking System (ABS)	•
Electronic Brakeforce Distribution (EBD)	•
Brake Assist	•
Traction Control System (TCS)	•
TCS Limited Slip Device	•
4-wheel disc brakes	•
COLLISION PROTECTION	
SRS <sup>3</sup> airbags - dual front, dual front side, curtain and driver knee	•
Front seat belts with pretensioners and load limiters	•
3 point A/ELR rear seat belts	•
Seat belt warning lights - driver and front passenger	•
Height adjustable front seat headrests	•
Safety pedals - brake, clutch / footrest (AT)	•
Whiplash reduction seats	•
CHILD SAFETY	
Child seat anchor points (x2)	•
EXTERIOR	
Body coloured mirrors and door handles	•
Body coloured rear garnish	•
Detachable module type windscreen wipers	•
Door mirrors - power folding	•
Dual tail pipes	•
Full size spare wheel	•
Rear diffuser	•
Rear quarter and rear windscreen privacy glass	UV Glass
Rear roof mounted antenna	•
Side garnish	•
Tail pipe covers	•
17" alloy wheels	•
LIGHTING - EXTERIOR	
Daytime running lights	•
Front fog lights	•
Headlights - dusk sensing	•
Headlights - self-levelling Bi-Xenon with auto off	•
Rear fog light	•
Rear LED combination lights	•
Rear LED stoplight	•
LIGHTING - INTERIOR	
Cabin and cargo area lights	•
AIR-CONDITIONING	
Air-conditioning - dual zone climate control	•
Anti-dust filter	•
Front and side demisters	•
Rear windscreen demister - electric with timer	•

MODEL	SUBARU BRZ
SECURITY	
DataDot security system	•
Immobiliser security system	•
INSTRUMENTATION AND CONTROLS	
Adjustable steering wheel - height and telescopic	•
Instrument cluster <sup>4</sup>	•
Manual mode (automatic transmission)	AT
Paddle gear shift on steering column	AT
Sport pedals	•
Cruise control on steering column	•
MULTI-FUNCTION DISPLAYS	
Multi-information display (fuel economy, temperature and gear select indicator)	•
Twin trip meter (switchable)	•
STORAGE	
Cupholders - centre console	•
Door pockets with integrated bottle holder - front	•
Front centre tray	•
Seat back pocket - front passenger side	•
Tool kit	•
CONVENIENCE	
12v/120W power jacks (x2)	•
Illuminated sunvisor with vanity mirrors - driver and front passenger	•
Interior fuel lid lock release	•
Intermittent variable speed front windscreen wipers	•
Power mirrors and windows	•
Power steering	•
Remote central locking	•
Smart key and push-start ignition	•
INTERIOR TRIMS	
Carpet trim - black	•
Chrome side step plate	•
Leather steering wheel/gear shift and park brake	With red stitching on steering wheel
Seat trim - cloth	With red stitching
Seat trim - Leather <sup>5</sup> and Alcantara	Optional
Seat trim colour - black	•
Sports bucket seats - driver and front passenger	•
Sports pedals	•
SEATING EXTRAS	
Folding rear seat - one piece	•
Heated seats - driver and front passenger	Optional
Manual seat height lifter - driver	•
ENTERTAINMENT	
Single in-dash CD player featuring:	•
AM/FM radio	•
Six speakers	•
MP3/WMA/iPod compatible	•
Bluetooth <sup>®</sup> wireless technology with:	•
Handsfree mobile communication	•
Auxiliary jack - front centre console	•
USB connection - front centre console	•
WARRANTY	
3 year/unlimited km warranty	•

1. Subaru Australia reserves the right to change mechanical specification and equipment levels without notice. 2. The Australasian New Car Assessment Program (ANCAP) gives consumers consistent information on the level of occupant protection provided by vehicles in serious front and side crashes. 3. SRS: Supplemental Restraint System. Effective when used in conjunction with seat belts. 4. Instrument cluster includes speedometer, tachometer, trip computer, fuel gauge, gear select indicator, cruise control indicator, high beam indicator and front fog light indicator. 5. Some parts of the seating are not full natural leather. 6. Bluetooth<sup>®</sup> is a registered trademark of Bluetooth SIG Inc. System operation ability is subject to the Bluetooth<sup>®</sup> wireless technology specification of individual's phone.



INTERIOR

TRIM



BLACK CLOTH



OPTIONAL: LEATHER<sup>1</sup> AND ALCANTARA



OPTIONAL: HEATED DRIVER AND FRONT PASSENGER SEATS

ENTERTAINMENT



ACCESSORIES



CARPET MAT SET



NAVIGATION UNIT



FUEL LID GARNISH



REAR UNDER DIFFUSER



REAR SPOILER



REAR STEP PANEL



REAR PARK ASSIST KIT



FRONT CORNER ASSIST<sup>2</sup>



BOOT/SPARE WHEEL CARPET MAT



REVERSE CAMERA



CIGARETTE LIGHTER



REAR BUMPER APPLIQUE

1. Some parts of the seating are not full natural leather. 2. Requires rear park assist kit.

## A HUE THAT'S YOU

ONE OF THE FINAL CHOICES – BUT ONE OF THE MOST IMPORTANT! THE COLOUR YOU CHOOSE FOR YOUR SUBARU BRZ MAKES A BOLD STATEMENT ABOUT WHO YOU ARE. SO WE'VE MADE SURE YOU'VE GOT LOTS OF WAYS TO EXPRESS YOURSELF – WITH A WIDE RANGE OF COLOURS TO MAKE YOUR SUBARU BRZ MORE... YOU.

BELOW COLOURS ARE AVAILABLE AS AT JULY 2012, HOWEVER THESE MAY CHANGE IN THE FUTURE. ALWAYS CHECK WITH YOUR AUTHORISED SUBARU RETAILER REGARDING COLOUR AVAILABILITY OF YOUR SELECTED MODEL BEFORE PURCHASE.



SATIN WHITE PEARL



GALAXY BLUE SILICA



STERLING SILVER METALLIC



LIGHTNING RED



DARK GREY METALLIC



WR BLUE MICA  
(Subaru Exclusive)



CRYSTAL BLACK SILICA