

Z4 2.5i Z4 3.0i



A sense of anticipation inspired by the sense of sight.

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in

The BMW Z4 Roadster. Ignite your senses.

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Once experienced, never forgotten.

26°MKD

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■ Kidney grille with chrome surround and matte graphite kidney slats. (On the Z4 2.5i the kidney slats are black.)



■ Foglights in halogen free-form technology are integrated into the front air dam to ensure additional visibility and safety in bad weather or poor visibility.



■ Xenon headlights for low and high beam with dynamic headlight range control ensure better illumination of the road ahead and to the side, in bad weather or in poor visibility. Xenon headlights with ellipsoid technology offer a very high standard of light intensity and a very smooth and consistent spread of light on the road.



■ Indicator light in front side panel: integrated into the BMW roundel.



□ **Headlight washer system** provides automatic cleaning in parallel with the windshield wipers when the headlights are on, thereby enhancing the headlight illumination of the road ahead in all weather conditions.



■ Glass rear window, heated: scratch-proof rear window ensures optimal vision to the rear at all times.



■ Manual softtop operation: central lock for singlehanded operation. (Standard on Z4 2.5i.)

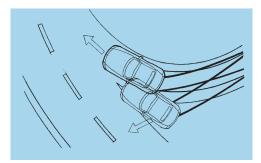
□ **Fully automatic softtop operation:** at the touch of a button the softtop opens/closes in approximately 10 seconds the softtop can also be operated via remote control. (Standard on Z4 3.0i.)



□ The **wind deflector** reduces drafts and isolated turbulence in the shoulder and neck region; consists of two panes securely fitted into the roll bars and a frame-based net spanning between them. If the net is not required, it can be stored in a special storage rack in the luggage compartment. Please see your local BMW Retailer for complete details.



□ **Hardtop** is easily installed, turning your roadster into a sleek coupé. Perfect for hot or cold weather; made to match the exterior colour of your roadster. Please see your local BMW Retailer for complete details.



■ Dynamic Stability Control (DSC) including Dynamic Traction Control (DTC) mode, Cornering Brake Control (CBC) and Dynamic Brake Control (DBC); DSC recognizes a tendency to skid before it even occurs and stabilizes the vehicle within a fraction of a second. The DTC mode subfunction allows an increased wheel slip up to a predetermined limit, in order to optimize acceleration in exceptional driving situations. The traction mode is activated by briefly pressing the DTC button.



■ Star Spoke alloy wheels (with performance run-flat tires) - Style 102, 16 x 7.0, 225/50R-16. Tires not recommended for winter use. (Standard on Z4 2.5i.)



■ Double Spoke alloy wheels (with performance runflat tires) - Style 103, 17 x 7.0, 225/45R-17. Tires not recommended for winter use. (Standard on Z4 3.0i.)



□ **Turbine alloy wheels** (with performance run-flat tires) - Style 106, 17 x 8.0, 225/45R-17. Tires not recommended for winter use. (Optional on Z4 2.5i.)



 \Box Ellipsoid alloy wheels (with performance run-flat tires) - Style 107, 18 x 8.0, front, 225/40R-18; 18 x 8.5, rear, 255/35R-18. Tires not recommended for winter use. (Optional on Z4 3.0i.)



□ Star Spoke bolted wheels (with performance run-flat tires) - Style 108, 18×8.0 , front, 225/40R-18; 18×8.5 , rear, 255/35R-18. Tires not recommended for winter use. (Optional on Z4 3.0i.)

Standard Equipment I Optional Equipment

Safety	Z4 2.5i	Z4 3.0i
Airbags:		
- Driver and passenger Impact-Dependent (ID) airbag system; seat occupancy detector for passenger airbag		
– Knee airbags for driver and passenger		
- Supplemental Restraint System (SRS) with "smart" dual-threshold, dual-stage deployment and sensor to help prevent unnecessary passenger's airbag deployment	•	•
- Side airbags for driver and passenger	•	
Adaptive Brakelights	•	•
Alarm system with remote control		
Anti-lock Braking System (ABS)	•	•
Auto-dimming rearview and exterior mirrors		
Battery Safety Terminal (BST)		•
Brakes:		
- Disc brakes, front, inner vented		•
– Disc brakes, rear inner vented (Z4 2.5i: solid disc)		
Bumpers with aluminum impact absorbers front and rear, fully regenerating from impacts of up to 4 km/h; deformation units at the front absorb impacts up to 15 km/h	•	•
Crash sensor (incl. fuel cutoff, lights on, door unlock)		
Central locking locks doors, trunk lid, fuel filler cap, storage compartment at the back between the seats		
Dynamic Brake Control (DBC)		
Dynamic Stability Control (DSC) incl. Dynamic Traction Control (DTC)		
Electronic Brake-force Distribution (EBD)		
Emergency trunk lock release		
Foglights		
High-pressure headlight cleaning system		
Indicator light in the front side panel (in white), integrated into the BMW roundel		
Rollover safety system		
Run-flat tires with Tire Pressure Warning (TPW)		
Seat-integrated front safety belts, with automatic pre-tensioners and force limiters		
Side impact protection door reinforcement		
Third brakelight, integrated into trunk		
Xenon headlights		
Engine		
2.5-litre, 184 hp dual overhead cam (DOHC), 24-valve in-line six-cylinder engine		-
3.0-litre, 225 hp dual overhead cam (DOHC), 24-valve in-line six-cylinder engine	-	•
Alloy cylinder head		
Alloy engine	•	•
Digital Motor Electronics (DME)		
Double-VANOS (steplessly variable valve timing)	•	•
Electronically controlled engine cooling	•	•
Fully electronic "drive-by-wire" throttle system	•	•

Standard Equipment | Optional Equipment

Engine (continued)	Z4 2.5i	Z4 3.0i
Ignition distribution, static		
On-board diagnosis		
Selective cylinder knock control		
Three-way catalytic converter, heated lambda sensors, activated carbon filter, controlled tank purge		
Twin exhaust pipe		
Valve clearance compensation, hydraulic		
Transmission/Suspension		
5-speed manual transmission		_
- 6-speed manual transmission	_	
6-speed Sequential Manual Gearbox (SMG)	-	
5-speed STEPTRONIC 3-mode (automatic/sport automatic/clutchless manual) transmission with Adaptive Transmission Control (ATC)		
Anti-roll bar, front and rear		
Dynamic Driving Control with Sport Mode		
Electromechanical Power Steering (EPS)		
SERVOTRONIC		
Single-joint spring-strut front axle/Central arm rear axle		
Interior Features		
Air conditioning, manual with microfilter	•	•
Automatic Climate Control includes Automatic Air Recirculation (AAR), which is activated when a sensor detects certain pollutants in the outside air.	-	
Central softtop locking, integrated in the front centre of the softtop	•	•
Courtesy light, front centre with time delay function		
Cruise control	•	•
Cupholders		
Electric window lifts, central switch incl. one-touch open/close for driver and passenger	•	•
Gear lever and handbrake lever cover in leather		
Heat-insulation glass, green, front and side windows	•	•
Interior Trim:		
- Brushed Aluminum		•
- Graphite	•	-
– Poplar Light		
Locking illuminated glovebox		
Luggage compartment, load capacity 240 to 260 litres		•
On-board computer		
Radio/Audio:		
– 6-disc CD Changer		
– BMW Business CD, with MP3 capability		
– HiFi 10-speaker Sound System, incl. 2 subwoofers	•	
- HiFi Sound System with Digital Sound Processing (DSP), incl. 2 subwoofers with Carver technology		
Remote control for central locking		

Standard Equipment I Optional Equipment

Interior Features	Z4 2.5i	Z4 3.0i
Seat Comfort:		
- Electric seat adjustment, with memory function for driver's seat		
- Seat heating for driver and passenger		
- Sport seats for driver and passenger		
Sport steering wheel in leather		
Steering wheel column, manually adjustable for reach and height		
Storage compartment between the seats (approx. 8 L) can be locked via central locking system; storage compartment behind the seats (partially decreased space if CD Changer or Navigation System is installed)		•
Sun visors, with vanity mirror incl. slide covers, for driver and front passenger		
Telephone and BMW Assist preparation with Bluetooth technology; incl. one year of BMW Assist Safety and Security Services		
Telephone prewire		
Tool kit (integrated into the battery well)		
Trunk light		
Upholstery:		
- Leatherette		-
- New England Leather, extended	-	
– Oregon Leather		
Variable softtop storage box		
Exterior Features	_	_
Electric trunk lock release, via switch in the interior or remote control in the car key	•	_
Body-coloured bumpers and door handles	•	
Glass rear window, heated	•	
Hardtop		
Hardtop mount	•	
Headlight surrounds, black	•	-
Headlight surrounds, matte chrome	-	
Metallic paint	•	
Front chrome grille, with black kidney slats	•	-
Front chrome grille, with matte graphite kidney slats	-	
Power folding mirrors	-	
Rain sensor, with automatic headlights	•	
Side mirrors in body colour, electrically adjustable, aspheric		
Softtop:1	_	
- Beige		
- Black	•	
– Grey		
Softtop operation:		
- Manual single-hand operation	•	-
- Fully automatic		•
Wheels:		
- Star Spoke alloy wheels (with performance run-flat tires) - Style 102, 16 x 7.0, 225/50R-16	•	-
- Double Spoke alloy wheels (with performance run-flat tires) - Style 103, 17 x 7.0, 225/45R-17	-	
- Turbine alloy wheels (with performance run-flat tires) - Style 106, 17 x 8.0, 225/45R-17		-
– Ellipsoid alloy wheels (with performance run-flat tires) - Style 107, 18 x 8.0, front, 225/40R-18; 18 x 8.5, rear, 255/35R-18	-	
- Star Spoke bolted alloy wheels (with performance run-flat tires) - Style 108, 18 x 8.0, front, 225/40R-18; 18 x 8.5, rear, 255/35R-18	-	
White turn signal indicator lenses including third brakelight	•	

Standard Equipment I Optional Equipment

Exterior Features (continued)	Z4 2.5i	Z4 3.0i
Wind deflector		
Windshield with green stripe		
Windshield washer nozzles, heated, incl. heated exterior mirrors		
Navigation Package		
BMW On-Board Navigation system; Canada/USA Navigation DVD		
Premium Package		
Auto-dimming rearview mirror and exterior mirrors; Automatic climate control; Electric seats with driver memory; HiFi Professional Sound System with DSP; Multi-function steering wheel; Power folding mirrors; Wind deflector	-	
Electric seats with driver memory, Heated Seats, HiFi Sound System with DSP, Multi-function steering wheel		-
Sport Package		
Dynamic Driving Control, Turbine alloy wheels (with performance run-flat tires) - Style 106, 17 x 8.0, 225/45R-17		-
Dynamic Driving Control, Ellipsoid alloy wheels (with performance run-flat tires) - Style 107, 18 x 8.0, front, 225/40R-18; 18 x 8.5, rear, 255/35R-18	-	

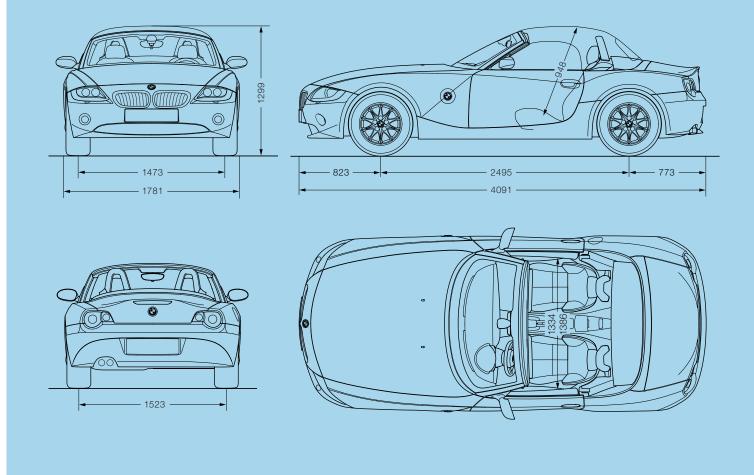
Technical Data

Weight ¹		Z4 2.5i	Z4 3.0i
	kg	1330 (1360)	1360 (1380)
Weight distribution, front/rear			
Manual transmission	%	50.2/49.8	50.4/49.6
Automatic transmission	%	50.5/49.5	50.7/49.3
Max. permissible weight k	kg	1580 (1610)	1610 (1630)
Payload k	kg	250	250
Permitted axle load, front/rear	kg	780/835	790/845
Engine			
Litre/type		2.5/in-line 6	3.0/in-line 6
Displacement cm	m ³	2494	2979
Bore/stroke mi		84.0/75.0	84.0/89.6
Max. output hp/rpi		184/6000	225/5900
Max. torque lb-ft/rpi		175/3500	214/3500
	:1	10.5	10.2
		1010	10.2
Transmission			
Drive configuration		Rear	Rear
Transmission type		5-M(5-A)	6-M(5-A)
Standard transmission ratio I/II:	l:1	4.23/2.52 (3.67/2.00)	4.35/2.50 (3.67/2.00)
	' :1	1.66/1.22 (1.41/1.00)	1.66/1.24 (1.41/1.00)
V/VI/R:	1:1	1.00/-/4.04 (0.74/-/4.10)	1.00/0.85/3.93 (0.74/-/4.10)
Final drive ratio	:1	3.46(3.64)	3.07(3.46)
Brakes			
		4 shares ABC	A shares ADC
Braking system		4-channel ABS	4-channel ABS
Brake type, front/rear		ventilated/solid disc	ventilated/ventilated disc
Brake diameter, front/rear		286/280	300/294
Performance			
•	Cd	0.35	0.35
Top speed ² km/	ı/h	235 (227)	250 (244)
Acceleration 0 – 100 km/h se	ес	7.6 (7.7)	6.3 (6.4)

Figures in () apply to vehicles with automatic transmission.

Technical Data

Wheels	Z4 2.5i	Z4 3.0i
Tire size	225/50 R-16	225/45 R-17
Wheel size	16 x 7.0	17 x 7.0
Material	Light alloy	Light alloy
Consumption ³		
City L/100 km	11.7 (11.4)	11.4 (12.2)
Highway L/100 km	7.8 (7.7)	7.4 (8.0)
Tank capacity. approx.	55	55
Fuel grade	Premium unleaded	Premium unleaded



All dimensions in the technical drawings are given in millimetres. Luggage capacity up to 260 litres.

- ¹ Figures are based on a 90% fill-up, driver's weight of 68 kg and 7 kg of luggage. Curb weight applies to vehicles with standard equipment. Optional extras may increase these figures. ² Electronically limited
- ² Electronically limited.
 ³ NR-Can-estimated figures are for comparison purposes only. Your actual mileage will vary depending on speed, driving habits, trip length and driving conditions; actual mileage will most likely be lower.

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