

The new 2006
BMW Z4 Roadster



The Ultimate
Driving Machine®

3.0i
3.0si





Today's forecast: bright, brisk and very cool.



It's expected to produce gusts of exhilaration.





**There's no ceiling to the high
you'll experience.**



Inside, it's airy, pleasant and climate-controlled.



Equipment | Exterior



□ **Xenon headlights** illuminate the road ahead and to the side with brilliant clarity. These low- and high-beam headlights provide greater road-side detail when driving at night.



■ **“Kidney” grille**, the signature design item that makes all BMWs so easily recognizable, is recessed on the Z4 Roadster.



■ **Side indicator lights** with white lenses. When flashing, the light radiates outward from behind BMW's signature roundel.



■ **Foglights** are newly designed and neatly integrated into the front air dam, providing uniform illumination in bad weather conditions.



■ **Heated, glass rear window** and easy, one-hand release/lock operation allow the softtop to make the Z4 Roadster into a comfortable all-weather car. Thanks to a functional folding sequence, the soft-top's front section doubles as a tonneau cover and lies flush for a neat appearance. When the top is up, its variable storage compartment can be used to stow added cargo.

Equipment | Exterior



■ 17 x 8.0 Star Spoke (Styling 200) light-alloy wheels and 225/45R-17 run-flat¹ all-season tires. (Z4 Roadster 3.0i)



■ 17 x 8.0 Turbine (Styling 201) light-alloy wheels and 225/45R-17 run-flat¹ all-season tires. (Z4 Roadster 3.0si)



□ 17 x 8.0 front/17 x 8.5 rear Star Spoke (Styling 105) light-alloy wheels and 225/45R-17 front, 245/40R-17 rear run-flat¹ performance tires.² (incl. in opt. Z4 Roadster 3.0i Sport Package)



□ 18 x 8.0 front/18 x 8.5 rear Bolted Star Spoke (Styling 108) light-alloy wheels and 225/40R-18 front, 255/35R-18 rear run-flat¹ performance tires.² (incl. in opt. Z4 Roadster 3.0si Sport Package)

¹Z4 Roadsters with run-flat tires are not equipped with a spare tire and wheel.

²Due to low-profile tires, please note: wheels, tires and suspension parts are more susceptible to road hazard and consequential damages. Performance tires not recommended for driving in snow and ice conditions.

Color Combinations

Materials	Leatherette ¹		Active Sport Cloth/Leather ²		High Performance Leather ³			Extended High Performance Leather ⁴		
	Black	Montego Blue	Black	Beige	Dream Red	Black	Beige	Dream Red	Black	
Upholstery Colors										
Exterior Colors										
300 Alpine White ⁵		●	●	◆		●	◆		●	
314 Bright Red ⁵		●	●	◆◆		●	◆◆		●	
668 Jet Black ⁵		●◆	●	◆◆	●	◆◆	◆◆	●	◆◆	
354 Titanium Silver Metallic ⁶		●	●■	●	●	●	●	●	●	
A08 Silver Gray Metallic ⁶		●	●■	●	●	●■	●	●■	●	
A51 Montego Blue Metallic ^{6,7}		●	●■	●	◆◆		◆◆		●	
A35 Monaco Blue Metallic ⁶		●			◆◆		◆◆		●	
470 Flamenco Red Metallic ⁶		●			◆◆		◆◆		●	
A43 Deep Green Metallic ⁶		●							●	
475 Black Sapphire Metallic ⁶		●	●		◆◆	●	◆◆	●	◆◆	
Interior Trims										
Graphite Finish ⁸										
Brushed Light Aluminum ⁹										
Light Poplar Grain Wood ¹⁰										
Dark Poplar Grain Wood ¹¹										

¹ Leatherette: Standard in Z4 3.0i. Not available in Z4 3.0si.

² Active Sport Cloth/Leather: Optional in Z4 3.0i. Not available in Z4 3.0si.

³ High Performance Leather: Standard in Z4 3.0si. Optional in Z4 3.0i.

⁴ Extended High Performance Leather: Optional in Z4 3.0si. Not available in Z4 3.0i.

⁵ Non-Metallic exterior paint: Standard on Z4 3.0i and 3.0si.

⁶ Metallic exterior paint: Optional on Z4 3.0i and 3.0si.

⁷ Montego Blue Metallic exterior paint: Delayed availability.

⁸ Graphite Finish Interior Trim: Standard in Z4 3.0i with Leatherette upholstery. Not available in Z4 3.0si.

⁹ Brushed Light Aluminum Interior Trim: Standard in Z4 3.0i with optional Active Sport Cloth/Leather or Leather upholstery and 3.0si. Not available with Leatherette upholstery.

¹⁰ Light Poplar Grain Wood Interior Trim: Optional in Z4 3.0i and 3.0si. Not available with Leatherette upholstery.

¹¹ Dark Poplar Grain Wood Interior Trim: Optional in Z4 3.0i and 3.0si. Not available with Leatherette upholstery.

Softtop colors

● **388** Black (Standard)

■ **389** Gray (Optional; requires optional power softtop or Premium Package)

◆ **394** Dark Beige (Optional; requires optional power softtop or Premium Package)

Standard equipment | Optional equipment

Performance and efficiency	Z4 Roadster 3.0i	Z4 Roadster 3.0si
3.0-liter dual overhead cam (DOHC), 24-valve inline 215-horsepower 6-cylinder engine with composite magnesium/aluminum engine block, Valvetronic, and Double-VANOS steplessly variable valve timing	●	
3.0-liter dual overhead cam (DOHC), 24-valve inline 255-horsepower 6-cylinder engine with composite magnesium/aluminum engine block, Valvetronic, and Double-VANOS steplessly variable valve timing		●
Electronic throttle control	●	●
6-speed manual transmission	●	●
6-speed STEPTRONIC ¹ automatic transmission with Adaptive Transmission Control	○	○
Handling and braking		
Dynamic Stability Control III (DSC), including Brake fade Compensation, Start-off Assistant, Brake Drying, and Brake Stand-by features, with Dynamic Traction Control (DTC)	●	●
Dynamic Driving Control (Sport Button) ²	□	□
Run-Flat Combination (RFC) wheel-tire system with Tire Pressure Warning ³	●	●
High-rigidity roadster body/chassis unit with aluminum hood	●	●
Front thrust plate, aluminum	●	●
Strut-type front suspension with forged-aluminum lower arms and hydraulic cushions	●	●
Central Link rear suspension with cast-aluminum upper transverse links	●	●
Acoustically decoupled final drive with hydraulic rear mount	●	●
Vehicle-speed-sensitive Electric Power Steering	●	●
4-wheel anti-lock disc brakes, ventilated front and rear, vacuum-assisted	●	●
Front and rear anti-roll (stabilizer) bars	●	●
Twin-tube gas-pressure shock absorbers	●	●
Sport suspension	□	□
Exterior and aerodynamics		
17x8.0 Star Spoke (Styling 200) light-alloy wheels and 225/45R-17 run-flat ³ all-season tires	●	
17x8.0 Turbine (Styling 201) light-alloy wheels and 225/45R-17 run-flat ³ all-season tires		●
17x8.0 front/17x8.5 rear Star Spoke (Styling 105) light-alloy wheels and 225/45R-17 front, 245/40R-17 rear run-flat ³ performance tires ⁴	□	
18x8.0 front/18x8.5 rear Bolted Star Spoke (Styling 108) light-alloy wheels and 225/40R-18 front, 255/35R-18 rear run-flat ³ performance tires ⁴		□
Halogen high- and low-beam headlights	●	●
Xenon Headlights with auto-leveling	○	○
Foglights	●	●
Headlight washers	○	○
Heated windshield-washer jets	●	●
Heated outside mirrors	●	●
White side-turn indicator lenses behind BMW logo roundels	●	●
Metallic paint	○	○
Easy-to-operate manual softtop	●	●
Fully automatic, power softtop	○◇	○◇
Heated glass rear window	●	●

- = Standard
- = Optional
- = Included in Sport Package
- ◇ = Included in Premium Package

¹ BMW's system of manual shift control for an automatic transmission.

² Dynamic Driving Control provides Normal and Sport settings for throttle, steering and (if vehicle is so equipped) STEPTRONIC transmission.

³ Z4 Roadsters with run-flat tires are not equipped with a spare tire and wheel.

⁴ Due to low-profile tires, please note: wheels, tires and suspension parts are more susceptible to road hazard and consequential damages. Performance tires not recommended for driving in snow and ice conditions.

Standard equipment | Optional equipment

Instrumentation and controls	Z4 Roadster 3.0i	Z4 Roadster 3.0si
Electronic analog instrumentation	●	●
LCD main and trip odometers	●	●
Service Interval Indicator with miles-to-service readout	●	●
4-function on-board computer	○/◇	●
Outside temperature display	●	●
Power windows with “one-touch” push-pull open/close for driver	●	●
Manual climate control with micro-filter ventilation	●	●
Automatic climate control with activated-charcoal micro-filter ventilation and automatic recirculation control	◇	●
Rain-sensing windshield wipers and Automatic headlight control	●	●
BMW on-board navigation system	○	○
Comfort and convenience		
Remote entry with multi-function remote control, including remote trunk release	●	●
Courtesy lights with fade-in/fade-out feature, and actuation from remote control	●	●
Cruise control	●	●
Glove compartment; storage space in doors and behind seats	●	●
Elastic nets on passenger side of center tunnel and on back of each seat (Storage Package)	◇	◇
Dual power outside mirrors	●	●
Automatic-dimming interior and exterior mirrors	◇	◇
6-way manually adjustable sport seats	●	●
8-way power seats with 3-way driver’s-seat memory	○/◇	○/◇
M sport seats with pronounced side bolsters for lateral support ⁵	○	○
Leather-covered multi-functional sport steering wheel	●	●
Center arm pad	○ ⁶	●
3-stage, thermostatically controlled heated seats	○	○
Dual cupholders	●	●
Electric interior trunk release	●	●
Variable softtop compartment	●	●
Hardtop prep (required for accessory hardtop installation)	○	○

⁵ Requires Sport Package. Not available with Leatherette upholstery.

⁶ Included with optional Active Sport or High Performance Leather upholstery.

Standard equipment | Optional equipment

Interior Seating and Trim	Z4 Roadster 3.0i	Z4 Roadster 3.0si
Leatherette upholstery	●	
Active Sport Cloth/Leather upholstery	○	
High Performance Leather upholstery	○	●
Extended High Performance Leather upholstery		○
Graphite Finish Interior Trim	● ⁷	
Brushed Light Aluminum Interior Trim	● ⁸	●
Light Poplar Grain Wood Interior Trim ⁹	○	○
Dark Poplar Grain Wood Interior Trim ⁹	○	○
Audio		
Anti-theft AM/FM/CD audio system with Radio Data System and 10 speakers	●	
Premium audio system with upgraded audio power, Carver technology and 10 audiophile-quality speakers, including 2 subwoofers	○	●
Pre-wiring for CD changer and alarm system	●	●
iPod Seamless Integrated System ¹⁰	△	△
SIRIUS Satellite Radio ¹⁰	△	△
Safety and security		
Dual-airbag Supplementary Restraint System with 2-stage Smart airbags	●	●
Automatic safety-belt pretensioners and force limiters	●	●
Isofix attachment of child-restraint safety seat	●	●
Active Knee Protection	●	●
Disable switch for passenger's-side airbag with indicator light	●	●
Side-impact airbags	●	●
Cornering Brake Control (CBC)	●	●
Rollover Protection	●	●
Battery Safety Terminal and automatic fuel-pump shutoff upon severe accident impact	●	●
Intelligent Safety and Information System (ISIS) for deployment of safety systems	●	●
Central locking system with double-lock anti-theft feature, selective unlocking and interior locking switch	●	●
Coded Driveaway Protection	●	●
Adaptive Brake Lights	●	●
BMW Assist ¹¹ with Bluetooth® wireless technology	◇	◇
BMW Maintenance Program		
BMW Maintenance Program ¹²	●	●

- = Standard
- = Optional
- = Included in Sport Package
- ◇ = Included in Premium Package
- △ = BMW center-installed accessory

⁷ Standard in Z4 3.0i with Leatherette upholstery.

⁸ Standard in Z4 3.0i with optional Active Sport Cloth/Leather or High Performance Leather upholstery.

⁹ Not available with Leatherette upholstery.

¹⁰ See your authorized BMW center for details and limitations when ordering Aftersales/Accessories listed.

¹¹ Please see your authorized BMW center for limitations and rules on subscription services required with BMW Assist.

¹² BMW Maintenance Program covers all factory-recommended maintenance on all new MY 2004 vehicles and later vehicles, as determined by the Service Level Indicator, for 4 years or 50,000 miles, whichever comes first. Exclusions from coverage: gasoline, gasoline additives, windshield washer additives, tires, wheels, wheel alignment, tire balancing and rotation. All work must be performed by an authorized BMW center. See the Service and Warranty Information booklet for more details.

Standard equipment | Optional equipment

Premium Packages	Z4 Roadster 3.0i	Z4 Roadster 3.0si
Fully automatic, power softtop	◇	◇
8-way power seats with 3-way driver's-seat memory	◇	◇
BMW Assist ¹¹ with Bluetooth® wireless technology	◇	◇
Automatic-dimming interior and exterior mirrors	◇	◇
Elastic nets on passenger side of center tunnel and on back of each seat (Storage Package)	◇	◇
Automatic climate control with activated-charcoal micro-filter ventilation and automatic recirculation control	◇	●
4-function on-board computer	◇	●
Sport Packages¹³		
Dynamic Driving Control (Sport Button)	□	□
17x8.0 front/17x8.5 rear Star Spoke (Styling 105) light-alloy wheels and 225/45R-17 front, 245/40R-17 rear run-flat ¹⁴ performance tires ¹⁵	□	
18x8.0 front/18x8.5 rear Bolted Star Spoke (Styling 108) light-alloy wheels and 225/40R-18 front, 255/35R-18 rear run-flat ¹⁴ performance tires ¹⁵		□
Sport suspension	□	□

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¹³ Delayed availability for Z4 3.0i Sport Package.

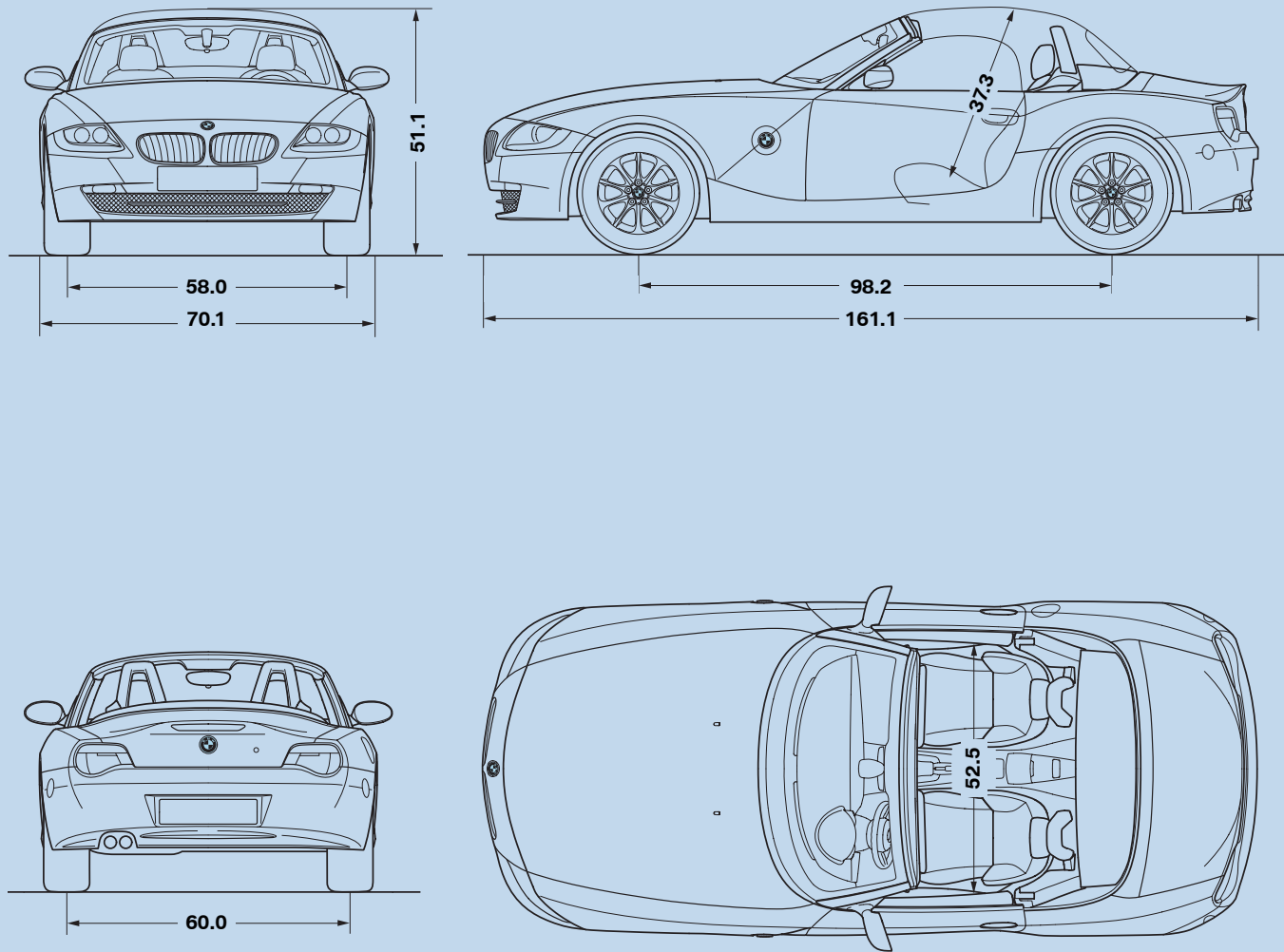
¹⁴ Z4 Roadsters with run-flat tires are not equipped with a spare tire and wheel.

¹⁵ Due to low-profile tires, please note: wheels, tires and suspension parts are more susceptible to road hazard and consequential damages. Performance tires not recommended for driving in snow and ice conditions.

Specifications | Technical features

Dimensions		Z4 Roadster 3.0i	Z4 Roadster 3.0si
Vehicle length/width/height	in	161.1/70.1/51.1	161.1/70.1/51.1
Track, front/rear	in	58.0/60.0	58.0/60.0
Wheelbase	in	98.2	98.2
Weight			
Unladen	lbs	3020 (3086)	3086 (3131)
Weight distribution, front/rear			
Manual transmission	%	49.9/50.1	49.9/50.1
Automatic transmission	%	49.4/50.6	49.4/50.6
Engine			
Liter/type/valves per cylinder		3.0/DOHC inline 6/4	3.0/DOHC inline 6/4
Bore/stroke	in	3.35/3.46	3.35/3.46
Nominal output/rpm	hp	215/6250	255/6600
Max torque/rpm	lb-ft	185/2750	220/2750
Performance			
Drag coefficient	C _d	0.36	0.36
Top speed ¹	mph	149 (149)	155 (155)
Acceleration – 0-60 ²	sec	6.2 (6.6)	5.6 (5.7)
Fuel Consumption³			
Manual transmission	city/highway	TBD/TBD	TBD/TBD
Automatic transmission	city/highway	(TBD/TBD)	(TBD/TBD)
Fuel capacity	U.S. gal	14.5	14.5
Wheels			
Light alloy wheel dimensions – Standard	front	17 x 8.0	17 x 8.0
	rear	17 x 8.0	17 x 8.0
Run-flat all-season tires ⁴	front/rear	225/45R-17	225/45R-17
Light alloy wheel dimensions – Sport Package	front	17 x 8.0	18 x 8.0
	rear	17 x 8.5	18 x 8.5
Run-flat performance tires ⁵	front	225/45R-17	225/40R-18
	rear	245/40R-17	255/35R-18

Specifications | Technical features



All dimensions shown in inches

NOTE: Measurements do not include vehicle width from mirror to mirror.

¹ Top speed limited electronically.

² BMW test results. Actual acceleration results may vary depending on specification of vehicle, road and environmental conditions, testing procedures and driving style. These results should be used for comparison only and verification should not be attempted on public roads. **BMW urges you to obey all posted speed laws and always wear safety belts.**

³ EPA-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.

⁴ Z4 Roadsters with run-flat tires are not equipped with a spare tire and wheel.

⁵ Due to low-profile tires, please note: wheels, tires and suspension parts are more susceptible to road hazard and consequential damages. Performance tires not recommended for driving in snow and ice conditions.

Figures in () apply to models with 6-speed automatic transmission.

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