

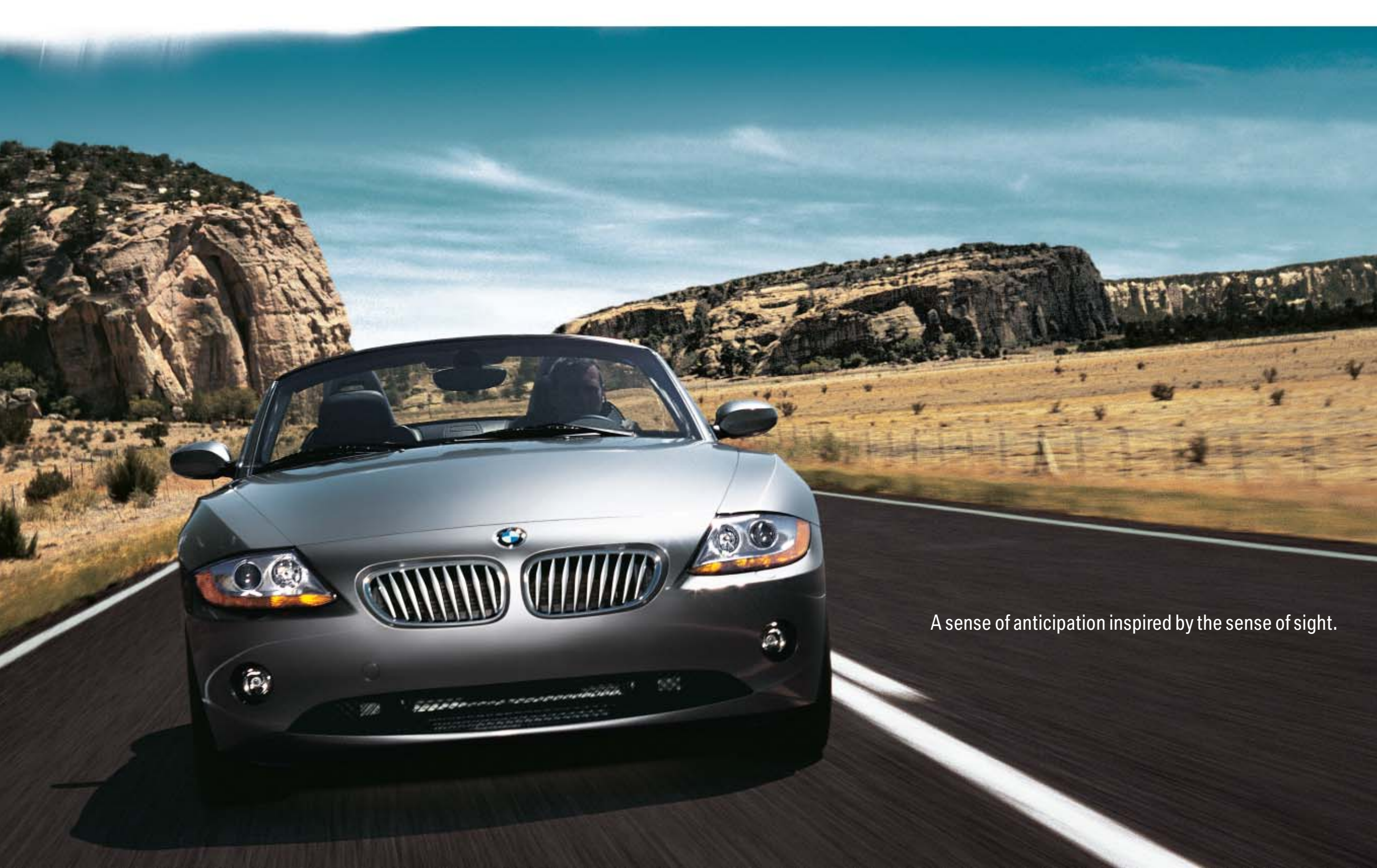
The
BMW Z4 Roadster



Z4 2.5i
Z4 3.0i

The Ultimate
Driving Experience™





A sense of anticipation inspired by the sense of sight.

The BMW Z4 Roadster. Ignite your senses.



Once experienced, never forgotten.





At your service.



■ **Xenon headlights** 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.



■ **Manual softtop operation:** central lock for single-handed operation. (Standard on Z4 2.5i.)
 Fully automatic softtop operation: at the touch of a button the softtop opens/closes in less than ten seconds. (Standard on Z4 3.0i.)



■ **Sport leather steering wheel** with an ergonomic design that makes it fit especially well in the driver's hands.



■ **Six-speed manual transmission** makes for extremely dynamic driving. Smooth and optimally synchronized, it boasts precise, short shift throws. Thanks to the more tightly graded transmission and an additional sixth gear, the engine is even more responsive to your personal style of driving. (Standard on Z4 3.0i.)



Auto-dimming mirrors increase your driving safety and comfort at night. Depending on the dazzle intensity, the interior and exterior mirrors dim accordingly in order to minimize glare. When dazzling has ceased the mirrors return to the original degree of reflection.



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



■ **Sport seats** for the driver and front passenger are designed to offer optimum lateral support in every driving situation. This is provided by highly-contoured seat bolsters and a wide range of settings, including individual adjustment for seat height and seat angle.



Ellipsoid alloy wheels, style 107, 8 J x 18" with 225/40R-18 front and 255/35R-18 rear performance run-flat tires. (Optional 3.0i.)



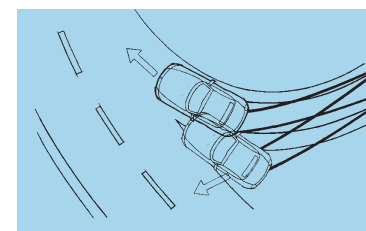
Seat heating for the driver and front passenger is a welcome feature in cooler weather. With the touch of a button, you can individually select from three heat settings. (Standard on Z4 3.0i.)



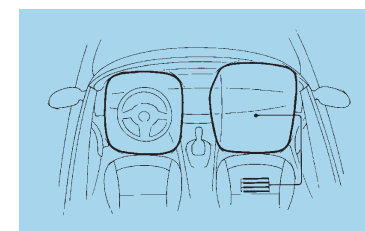
■ **BMW Business CD** offers an AM/FM radio with easy-to-use preset buttons. Listen to your favourite radio stations or insert a CD into the single CD player.



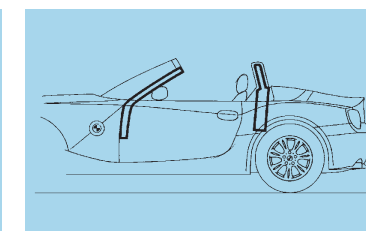
HiFi Professional Sound System, with a digital ten-channel sound processor, 430-watt amplifier, seven-band equalizer, eight speakers and two sub-woofers, provides an excellent sound. New Carver technology produces an especially brilliant bass playback at low volumes.



■ **Dynamic Stability Control (DSC)** including traction mode, CBC and DBC. DSC recognizes an imminent skid before it happens and stabilizes the car in milliseconds. To optimize acceleration in exceptional driving situations, the traction mode subfunction allows an increased wheel slip up to a predetermined limit. The traction mode is activated by briefly pressing the DSC button.



■ **Impact Dependent driver and passenger airbags** protect your head and upper body in a frontal collision from hitting the steering wheel or instrument panel; depending on the severity of the impact, the airbags are inflated via a two-stage gas generator. The passenger airbag is equipped with a seat occupancy detector.



■ **Rollover safety system** consists of two steel rollbars behind the headrests; they are connected with a highly stable chassis cross beam. The system is completed by a rollbar of high-strength tubular steel integrated into the roof and A-girders providing maximum safety should the car go into a roll.

| | Z4 2.5i | Z4 3.0i |
|---|----------------|----------------|
| Safety | | |
| Airbags: | | |
| – Driver and front passenger ID airbags; seat occupation detector for front passenger airbag | ■ | ■ |
| – Knee airbags for driver and passenger | ■ | ■ |
| – SMART airbag deployment system | ■ | ■ |
| – Side airbags at the front for driver and front passenger | ■ | ■ |
| Adaptive Brakelights | ■ | ■ |
| Alarm system with remote control | □ | □ |
| Anti-lock Braking System (ABS) | ■ | ■ |
| Auto-dimming interior rear view and exterior mirrors | □ | □ |
| Auxiliary indicator light in the front side panel, with integrated BMW roundel | ■ | ■ |
| Battery Safety Terminal (BST) | ■ | ■ |
| Brake light, third | ■ | ■ |
| Xenon headlights incl. dynamic headlight range control | ■ | ■ |
| 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 (inc. 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 | ■ | ■ |
| Headlight washer system | □ | □ |
| Rollover safety system | ■ | ■ |
| Run-flat tires with Tire Pressure Warning (TPW) | ■ | ■ |
| Safety belt, automatic with pyrotechnic belt latch tensioner | ■ | ■ |
| Side impact protection system, integrated | ■ | ■ |
| Engine | Z4 2.5i | Z4 3.0i |
| 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 Engine Electronics (DEE) | ■ | ■ |
| Double-VANOS (steplessly variable valve timing) | ■ | ■ |
| Electronically controlled engine cooling | ■ | ■ |
| Fully electronic “drive-by-wire” throttle system | ■ | ■ |

| | Z4 2.5i | Z4 3.0i |
|--|----------------|----------------|
| Engine (continued) | | |
| 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 | Z4 2.5i | Z4 3.0i |
| 5-speed manual transmission | ■ | – |
| 6-speed manual transmission | – | ■ |
| 6-speed Sequential Manual Gearbox (SMG) | – | □ |
| 5-speed STEPTRONIC automatic transmission with Adaptive Transmission Management (ATM) | □ | □ |
| Anti-roll bar, front and rear | ■ | ■ |
| Dynamic Driving Control with Sport Mode | □ | □ |
| Electrical power steering | ■ | ■ |
| Servotronic | ■ | ■ |
| Single-joint spring strut front axle/Central arm rear axle | ■ | ■ |
| Interior Features | Z4 2.5i | Z4 3.0i |
| Air conditioning, manual with microfilter | ■ | ■ |
| Automatic air conditioning with microfilter | – | □ |
| Central softtop locking, integrated in the front centre of the softtop | ■ | ■ |
| Courtesy light front centre with delay function | ■ | ■ |
| Cruise control | ■ | ■ |
| Cupholders | ■ | ■ |
| Electric window lifts, central switch incl. one-touch open/close function (fingertip control) for driver (for passenger, one-touch open function only) | ■ | ■ |
| Gear lever and handbrake lever cover, leather | ■ | ■ |
| Glove compartment, lockable | ■ | ■ |
| Handbrake handle, leather | ■ | ■ |
| Heat-insulation glass, green, front and side windows | ■ | ■ |
| Interior trim: | | |
| – Graphite | ■ | – |
| – Brushed Aluminum | □ | ■ |
| – Sycamore Wood, high-gloss | □ | □ |
| Luggage compartment, load capacity 240 to 260 litres | ■ | ■ |
| On-board computer | ■ | ■ |
| Radio/Audio: | | |
| – 6-disc CD changer | □ | □ |
| – BMW Business CD | ■ | ■ |
| – HiFi loudspeaker system | ■ | ■ |
| – HiFi Professional sound system with Digital Sound Processing (DSP) | □ | □ |
| Remote control for central locking | ■ | ■ |

| Interior Features | Z4 2.5i | Z4 3.0i |
|---|-------------------------------------|-------------------------------------|
| Seats: | | |
| - Seat heating for driver and front passenger | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| - Electric seat adjustment, with memory function for driver's seat | <input type="checkbox"/> | <input type="checkbox"/> |
| - Sport seats for driver and front passenger | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Sport steering wheel, leather | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Steering wheel column, manually adjustable for reach and height | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Storage compartment between the seats (approx. 8 ltr) can be locked via central locking system; storage compartment behind the seats (partially decreased space if CD changer, or Navigation System is installed) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Sun visors, with vanity mirror with slide covers, for driver and front passenger | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Telephone prewire | <input type="checkbox"/> | <input type="checkbox"/> |
| Telephone and BMW Assist Preparation, including one year of BMW Assist Safety and Security Services | <input type="checkbox"/> | <input type="checkbox"/> |
| Tool kit (integrated into the battery well) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Trunk light | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Upholstery: | | |
| - Leatherette | <input checked="" type="checkbox"/> | - |
| - Oregon Leather | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| - New England Leather, extended | - | <input type="checkbox"/> |
| Variable softtop storage box | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Exterior Features | Z4 2.5i | Z4 3.0i |
| Electric trunk lock release, via switch in the interior or remote control in the car key | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Exterior door handles in body colour | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Glass rear window, heated | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Hardtop | <input type="checkbox"/> | <input type="checkbox"/> |
| Hardtop mount | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Headlight surrounds, black | <input checked="" type="checkbox"/> | - |
| Headlight surrounds, chromium matte | - | <input checked="" type="checkbox"/> |
| Metallic paint | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Kidney grille with chrome surround and black kidney slats | <input checked="" type="checkbox"/> | - |
| Kidney grille with chrome surround and matte graphite kidney slats | - | <input checked="" type="checkbox"/> |
| Power folding mirrors | - | <input type="checkbox"/> |
| Rain sensor with automatic headlights | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Side mirrors in body colour, electrically adjustable, aspheric | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Softtop¹: | | |
| - Black | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| - Beige | <input type="checkbox"/> | <input type="checkbox"/> |
| - Grey | <input type="checkbox"/> | <input type="checkbox"/> |
| Softtop operation: | | |
| - Manual single-hand operation | <input checked="" type="checkbox"/> | - |
| - Fully automatic | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Wheels: | | |
| - 16 x 7.0 Star spoke alloy wheels, style 102, 225/50R-16 performance run-flat tires | <input checked="" type="checkbox"/> | - |
| - 17 x 7.0 Double spoke alloy wheels, style 103, 225/45R-17 performance run-flat tires | - | <input checked="" type="checkbox"/> |
| - 17 x 8.0 Turbine alloy wheels, style 106, 225/45R-17 performance run-flat tires | <input type="checkbox"/> | - |
| - 18 x 8.0 Ellipsoid alloy wheels, style 107, with 225/40R-18 front and 255/35R-18 rear performance run-flat tires | - | <input type="checkbox"/> |
| - 18 x 8.0 Star spoke bolted alloy wheels, style 108, 225/40R-18 front and 255/35R-18 rear performance run-flat tires | - | <input type="checkbox"/> |
| Wind deflector | <input type="checkbox"/> | <input type="checkbox"/> |
| Windshield with green stripe | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Windshield washer nozzles, heated, incl. heated exterior mirrors | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |

| Premium Package | Z4 2.5i | Z4 3.0i |
|---|--------------------------|--------------------------|
| Electric seats with driver memory; Heated seats; HiFi Professional sound system with DSP; Multi-function steering wheel | <input type="checkbox"/> | - |
| Auto-dimming interior 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 | - | <input type="checkbox"/> |
| Sport Package | | |
| 17 x 8.0 Turbine alloy wheels, style 106, 225/45R-17 performance run-flat tires; Dynamic Driving Control | <input type="checkbox"/> | - |
| 18 x 8.0 Ellipsoid alloy wheels, style 107, 225/40R-18 front and 255/35R-18 rear performance run-flat tires; Dynamic Driving Control | - | <input type="checkbox"/> |
| Navigation Package | | |
| BMW On-board Navigation system; Canada Map DVD | <input type="checkbox"/> | <input type="checkbox"/> |

| | | Z4 2.5i | Z4 3.0i |
|---------------------------------|-----------------|------------------------------|---------------------------------|
| Weight¹ | | | |
| Curb weight | 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 | kg | 1580 (1610) | 1610 (1630) |
| Payload | 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 ³ | 2494 | 2979 |
| Bore/stroke | mm | 84.0/75.0 | 84.0/89.6 |
| Max. output | hp/rpm | 184/6000 | 225/5900 |
| Max. torque | lb-ft/rpm | 175/3500 | 214/3500 |
| Compression ratio | :1 | 10.5 | 10.2 |
| Transmission | | | |
| Drive configuration | | Rear | Rear |
| Transmission type | | 5-M/5-A | 6-M/5-A |
| Standard transmission ratio | | | |
| | III:1 | 4.23/2.52 (3.67/2.00) | 4.35/2.50 (3.67/2.00) |
| | III/IV:1 | 1.66/1.22 (1.41/1.00) | 1.66/1.24 (1.41/1.00) |
| | V/VI/R: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 | | | |
| 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 | | | |
| Drag coefficient | C _d | 0.35 | 0.35 |
| Top speed ² | km/h | 235 (227) | 250 (244) |
| Acceleration 0 – 100 km/h | sec | 7.6 (7.7) | 6.3 (6.4) |

| | Z4 2.5i | Z4 3.0i | |
|--------------------------------|-------------|------------------|------------------|
| Wheels | | | |
| Tire size | 225/50 R 16 | 225/45 R 17 | |
| Wheel size | 7 J x 16 | 8 J x 17 | |
| Material | Light alloy | Light alloy | |
| Consumption³ | | | |
| City | litr/100 km | 11.7 (11.4) | 11.4 (11.6) |
| Highway | litr/100 km | 7.8 (7.7) | 7.4 (7.7) |
| Tank capacity, approx. | litr | 55 | 55 |
| Fuel grade | | Premium unleaded | Premium unleaded |

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

Figures in () apply to vehicles with automatic transmission.

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.

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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