

The new  
2008 BMW 6 Series



650i Coupe  
650i Convertible

The Ultimate  
Driving Machine®





A reward above all others: the BMW 6 Series.



The most beautiful scenery isn't always snow-covered.

The power to upstage a scenic lookout.



Before you decide what to drive, first discover what drives you.







## Recommended color combinations

Interior colors	Dakota Leather <sup>1</sup>		Pearl Leather <sup>2</sup>			
	Cream Beige	Black	Cream Beige	Chateau	Saddle Brown/Black	Black
<b>Upholstery colors</b>						
<b>Exterior colors</b>						
<b>300</b> Alpine White Non-metallic	●◆	●◆	●◆	●◆■	●◆	●◆
<b>668</b> Jet Black Non-metallic	●◆	●◆	●◆	●◆	●◆	●◆
<b>354</b> Titanium Silver Metallic	●◆■	●◆■	●◆■	●◆■	●◆■	●◆■
<b>A14</b> Mineral Silver Metallic	●◆■	●◆■	●◆■		●◆■	●◆■
<b>A52</b> Space Gray Metallic	●◆■	●◆■	●◆■	●◆■	●◆■	●◆■
<b>440</b> Stratus Gray Metallic	●◆■	●◆■	●◆■		●◆■	●◆■
<b>A39</b> Barbera Red Metallic	●◆	●◆	●◆			●◆■
<b>A13</b> Atlantic Blue Metallic	●◆	●◆	●◆		●◆	●◆
<b>A76</b> Deep Sea Blue Metallic	●◆	●◆	●◆		●◆	●◆
<b>A35</b> Monaco Blue Metallic	●◆	●◆	●◆		●◆	●◆
<b>475</b> Black Sapphire Metallic	●◆	●◆	●◆	●◆	●◆	●◆
<b>Interior trim</b>						
Brushed Aluminum <sup>3</sup>						
Dark Birch Wood <sup>4</sup>						
Maple Wood <sup>4</sup>						

<sup>1</sup>Standard. Dakota Leather incorporates Sun-Reflective Technology on the 650i Convertible seats, armrests, headrests and gear shifter.

<sup>2</sup>Optional. Center console, dashboard and sun visors are Black Nasca Leather.

Pearl Leather incorporates Sun-Reflective Technology on the 650i Convertible seats, armrests, headrests and gear shifter.

<sup>3</sup>Standard.

<sup>4</sup>No-cost option.

● 650i Coupe and Convertible interior color choices.

◆ 650i Convertible interior color choices offered with 388 Black softtop (standard).

■ 650i Convertible interior color choices offered with 389 Gray softtop (no-cost option).



■ Standard equipment   □ Optional equipment



■ **High-pressure headlight cleaning system** helps keep headlights clear of ice, mud, road salt and other coatings, for maximum road illumination and enhanced driving safety.



■ **White LED turn indicators** are an attractive functional detail that add to the new BMW 6 Series' sporty style.



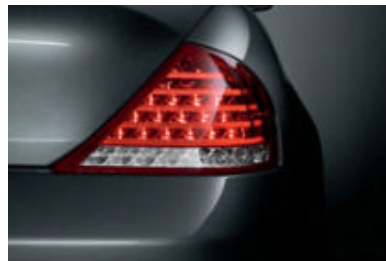
■ **Side indicator lights** add to the 6 Series' distinctive individuality.



■ **Halogen free-form foglights**, built into the front air dam, enhance your margin of safety in bad visibility. Ellipsoid free-form technology provides for even light distribution on the road.



■ **Xenon Adaptive Headlights** are incorporated into the redesigned headlight cluster with all-clear lenses. The **Adaptive Headlights** function provides optimum road illumination around corners, thanks to an electromechanical control system that directs the headlights into and through the bend as soon as the vehicle begins cornering. **Xenon headlights** provide brilliant clarity of the road ahead and to the side, both at night and in conditions with poor visibility. The dynamic auto-leveling feature adjusts for varying passenger and cargo loads, helping to keep headlight glare out of the eyes of oncoming drivers. The Corona light-rings that circle both the headlights and high beams also act separately as Daytime Running Lights and parking lights.



■ **Adaptive Brake Lights** help following drivers judge your braking intensity. Under light braking, the lower three rows of long-life LEDs in the rear brake-light unit illuminate. During panic braking, Dynamic Brake Control (DBC) signals for the two upper rows of LEDs to illuminate. For 2008, the brake-light strip on the trunk (not shown) has been made wider and moved to the top of the spoiler lip.



■ **Door handles** in body color combine sleek design and comfortable use.

■ Standard equipment

□ Optional equipment



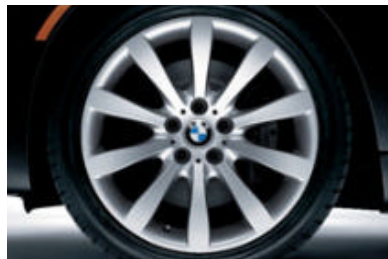
■ **Heated glass rear window** in the 6 Series Convertible can be raised independently of the softtop to reduce air turbulence and create a quieter cabin when driving at higher speeds. When driving in slower traffic, or when the softtop is raised, the window can also be lowered out of sight. (650i Convertible only)



■ **Tilting glass panel roof** gives the interior an even brighter, more spacious feel. For greater ventilation, it tilts up; an electric sliding interior roofliner keeps the hot sun out. (650i Coupe only)



■ **Automatic fin roof Convertible softtop** is triple-lined and fully automatic. Simply press a button at the front of the center console to raise or lower. The top automatically unlatches from the header and folds down neatly. An interior lining helps reduce wind noise and enhances insulation. The heated glass rear window can be raised or lowered independently of the softtop. Available in Black or Gray. (650i Convertible only)



□ **19 x 8.5 Star Spoke (Style 218) cast alloy wheels and 245/40R-19 run-flat performance tires.<sup>1</sup>**

<sup>1</sup> Due to low-profile tires, please note: wheels, tires and suspension parts are more susceptible to road hazard and consequential damages. Performance tires are not recommended for driving in snow and icy road conditions. Run-flat tires do not come equipped with a spare wheel and tire.



■ **18 x 8.0 V-Spoke (Style 248) cast alloy wheels and 245/45R-18 run-flat<sup>2</sup> all-season tires.**

<sup>2</sup> Run-flat tires do not come equipped with a spare wheel and tire.



□ **19 x 8.5 Star Spoke (Style 249) forged alloy wheels and 245/40R-19 run-flat performance tires.<sup>3</sup> (included in 6 Series Sport Package)**

<sup>3</sup> Due to low-profile tires, please note: wheels, tires and suspension parts are more susceptible to road hazard and consequential damages. Performance tires are not recommended for driving in snow and icy road conditions. Run-flat tires do not come equipped with a spare wheel and tire.

■ Standard equipment    □ Optional equipment



■ **3-spoke leather-wrapped multi-function sport steering wheel** offers controls for audio system, cruise control and (accessory) phone. It also includes Voice Activation to let you keep both hands on the wheel while verbally adjusting various functions.



■ **6-speed manual transmission** delivers a precise, athletic feel that's responsive to your personal driving style. This is due, in part, to the enhanced synchronization of shifts from neutral to each gear. The gearbox adds to the sporty feel, with a shortened shift lever and throw.



□ **6-speed Sport Automatic transmission** provides extremely fast synchronized shifting, whether performed by the automatic shift mode or by means of the Formula 1-inspired steering wheel-mounted paddle shifters. (no-cost option)



■ **Dynamic Driving Control (Sport button)**, when activated, quickens the vehicle's response and performance for more dynamic steering, acceleration and gear shift changes.



■ **Cruise control** lets you store and maintain a chosen speed above approximately 18.5 mph (activated via the left-hand side steering column switch). Cruise control is deactivated by applying the brakes or moving the lever.



■ **Easy-to-read information display** with precise, dazzle-free analog indicators. Data, such as trip mileage counter, can be checked by using the LCD displays on the instrument panel.



□ **Active Cruise Control (ACC) with Stop & Go** allows the driver to preset a desired speed. When ACC recognizes slower-moving vehicles ahead, it automatically brakes to maintain a preset distance, then resumes the set speed as soon as possible.<sup>1</sup> In traffic, Stop & Go can reduce the speed down to a standstill. (requires optional Sport Automatic transmission)

<sup>1</sup> Active Cruise Control is not a substitute for the driver's own responsibility in adjusting speed and otherwise controlling the vehicle. After evaluating road, traffic and visibility conditions, the driver must decide whether and how the system is used.



□ **Lane Departure Warning feature<sup>2</sup>** alerts the driver by discreetly vibrating the steering wheel if the vehicle crosses lane markings without using the directional signal.

<sup>2</sup> Requires clearly definable lane markings that are not obscured by rain, snow, etc. Lane Departure Warning feature is not a substitute for the driver's own responsibility in maintaining safe control of the vehicle.

■ Standard equipment    □ Optional equipment



■ **iDrive Controller**, conveniently located on the center console, allows access to a variety of functions that are displayed on the color monitor. The turn/press button enables front-seat occupants to access the menu system and fine-tune settings for climate control, the audio system, and communication through BMW Assist.™



□ **Head-up Display** projects important travel information, such as current speed, on the windshield directly in the driver's line of vision. Directional arrows from the Navigation system, Check Control data and optional Active Cruise Control<sup>3</sup> functions can also be displayed. (note: Head-up Display not available with green band windshield)

<sup>3</sup> Active Cruise Control is not a substitute for the driver's own responsibility in adjusting speed and otherwise controlling the vehicle. After evaluating road, traffic and visibility conditions, the driver must decide whether and how the system is used.



■ **Park Distance Control (PDC)**, front and rear, helps parking and maneuvering in tight spaces. The distance between your vehicle and an obstacle is indicated by an acoustic signal that increases in intensity as your bumper approaches the object, turning into a constant tone when the distance closes to 12 inches. A visual representation is also projected on the iDrive Control display.



■ **Navigation system** covers the U.S. with a single DVD. Accessed via Voice Activation or through the iDrive Controller, the Navigation system uses GPS satellites and DVD technology to create a map of your area on the glare-free dash monitor. The system shows – and tells – the direction to your desired destination; it also provides Real Time Traffic Information on potential traffic problems and solutions.

European screen shown.



□ **Night Vision** is BMW's amazing system that lets you see pedestrians or animals in the dark – up to 1640 feet ahead. Using an infrared camera built into the front of the vehicle, you will be able to see potential road hazards displayed on your Navigation system monitor, and avoid them well before they are visible to the naked eye. At higher speeds, a digital zoom provides enlarged images of more distant objects on the screen.



■ **BMW anti-theft AM/FM stereo/CD MP3 player audio system** features include Auto-Store and FM diversity antenna system.

■ Standard equipment   □ Optional equipment



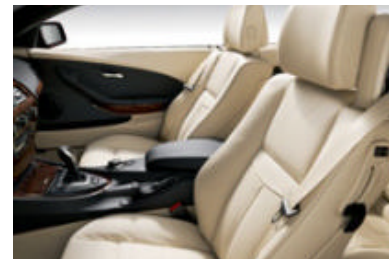
■ **Six programmable memory keys** offer convenient storage of your most frequently accessed iDrive settings, such as favorite radio stations, Navigation system addresses, phone numbers and more.



■ **Standard CD player** features include title scan, power-assisted CD insert/eject, and MP3 CD playback.



■ **HiFi stereo speaker system** brings sound to brilliant life through 10 speakers. □ **Logic7 Premium Sound System** with DSP (Digital Sound Processing) is channeled through 13 speakers in the 6 Series Coupe, 11 in the Convertible. The central bass allows highly authentic reproduction of bass frequencies via sill-mounted subwoofers. (included in Premium Sound Package)



■ **Eight-way power front seats** with four-way power lumbar support and two-way adjustable headrests firmly support the driver and front passenger over long distances. Front-seat bolsters help eliminate “submarining” during sudden stops. Includes Active Head Restraints and driver’s-seat memory function for settings. (shown in Cream Beige Dakota Leather upholstery)



□ **Eight-way power front sport seats** offer four-way power lumbar support and adjustable headrests with Active Head Restraints. Thanks to specially padded, highly contoured side bolsters, sport seats provide optimum lateral support during tight cornering, while remaining exceptionally comfortable when driving over long distances. The seats have power adjustments for seat height, backrest angle, seat bottom angle and forward/backward position; includes manual adjustment for thigh support and headrest. (available only with optional Sport Package; power headrest adjustment in 650i Convertible sport seats)



■ **Rear cabin** securely holds two passengers. The ergonomic belt system includes center-mounted buckles, two three-point safety belts and head restraints. (650i Coupe shown)

■ Standard equipment   □ Optional equipment



■ **Integrated safety belt system** provides optimal protection and ergonomic comfort for the driver and front-seat passenger. The seat-integrated design also helps make entering and exiting the rear cabin easier.



■ **Power seat adjustments** allow customized comfort for driver and front passenger. Three-setting memory system automatically adjusts the driver's seat, side-view mirrors and the steering wheel position.



■ **Four-way power lumbar support** for front seats offers comfort and lower back muscle support. Lumbar support can be adjusted four ways: up/down and in/out.



□ **Heated front seats** are a welcome feature for driver and front passenger in cooler weather. With the touch of a button, seat surface and backrest are heated and quickly radiate comfortable warmth in your choice of three settings. (Opt. and included in Cold Weather Package)



■ **Front armrest** offers two height positions and includes a storage bin for small items.

■ **Auxiliary input port** lets you connect an external audio source, such as an iPod® or MP3 player.



■ **Auxiliary storage** is located in the rear of the center console.



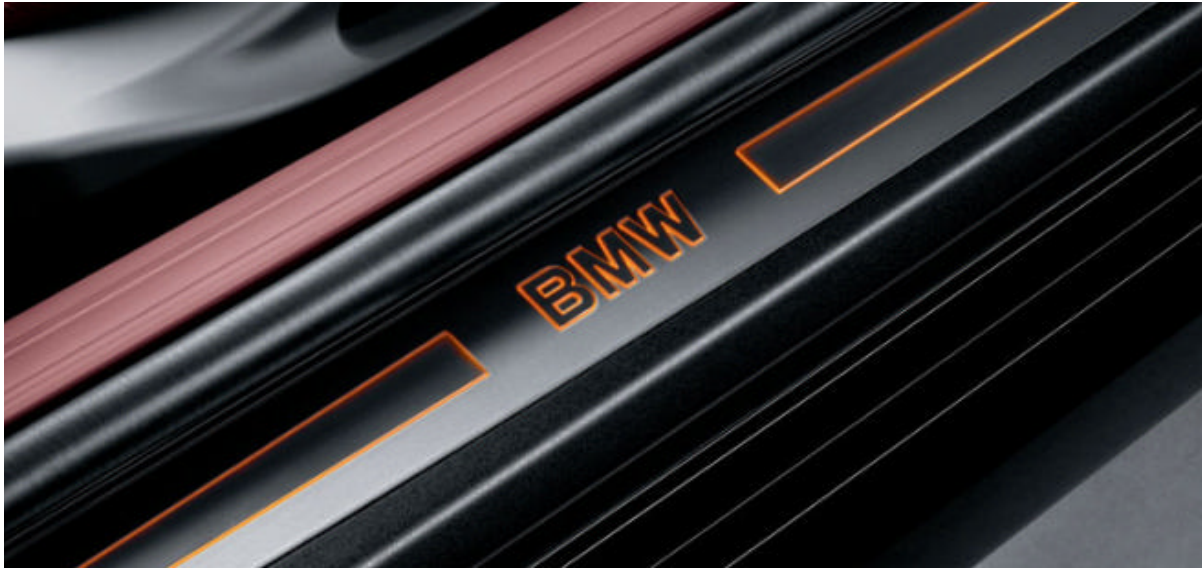
■ **Cupholders** – one front, one rear – can be easily inserted into place as needed, or removed and stored in the auxiliary storage bin in the rear center console.



■ **Luggage compartment** (6 Series Coupe shown) is fully lined and easily accessible. Stow two golf bags and additional luggage with ease. Includes four lashing eyelets and side bins for safe storage of smaller items.

■ Standard equipment

□ Optional equipment



■ **Lights package** includes vicinity lighting in the outside mirrors; illuminated door sills with glowing BMW letters; glove compartment lighting; and “puddle lights” – door handles that light up the ground as the door is opened.



■ **Rain sensor** uses infrared light to measure the amount of rain. When the wipers are in the “intermittent” mode, the rain sensor automatically adjusts the windshield wiping interval as needed. **Automatic headlight control**, included with rain sensor, activates headlights by means of a sensor that responds to darkness.



■ **Automatic-dimming interior and exterior mirrors** respond to the brightness of following headlights to minimize their reflection into the eyes of the driver.



■ **BMW Universal garage-door opener** takes the place of up to three remote-control devices. It can activate remote functions outside the vehicle, such as garage-door openers or home-lighting systems.



□ **Comfort Access system** offers an even greater degree of convenience: keyless access to your car. Simply carrying the remote key in a pocket allows you to lock/unlock the doors and trunk by touching the door handle or trunk button. You can also turn the engine on or off by pressing the Start/Stop button without inserting the key.

■ Standard equipment    □ Optional equipment

**650i Sport Package** takes the dynamic handling of the 6 Series Coupe and Convertible to a whole new level. Feel the difference made by larger, more aggressive alloy wheels and performance run-flat tires. Shadowline High-Gloss exterior trim completes the sporty look, while power front sport seats complete your performance driving experience.



**Eight-way power front sport seats** offer four-way power lumbar support and adjustable headrests with Active Head Restraints. Thanks to specially padded, highly contoured side bolsters, sport seats provide optimum lateral support during tight cornering, while remaining exceptionally comfortable when driving over long distances. The seats have power adjustments for seat height, backrest angle, seat bottom angle and forward/backward position; includes manual adjustment for thigh support and headrest. (available only with optional Sport Package; power headrest adjustment in 650i Convertible sport seats)



**19 x 8.5 Star Spoke (Style 249) forged alloy wheels and 245/40R-19 run-flat performance tires.<sup>1</sup>**

<sup>1</sup> Due to low-profile tires, please note: wheels, tires and suspension parts are more susceptible to road hazard and consequential damages. Performance tires are not recommended for driving in snow and icy road conditions. Run-flat tires do not come equipped with a spare wheel and tire.



**Shadowline** with a Black High-Gloss finish gives a sporty look to front and rear side-window frames, window recess finishers, and door-sill trim strips. (650i Coupe shown)



**Premium Sound Package** offers the pleasure of enjoying the ultimate in sound reproduction. Whether you prefer listening to Bluegrass or Beethoven, you'll enjoy the Logic7 Surround Sound system with Digital Sound Processing, upgraded speakers (including two subwoofers), center dash speaker, and MP3 playback. The Premium Sound Package also includes a six-disc CD changer, as well as an iPod® and USB adaptor with cable connector.



**Logic7 premium audio system** creates truly astonishing 360 degree "Surround Sound" through 13 upgraded speakers<sup>1</sup> and state-of-the-art audio technology.

<sup>1</sup> 650i Coupe has 13 upgraded speakers; 650i Convertible has 11 upgraded speakers.



**Six-disc CD changer** is included with the optional Logic7 premium audio system. Conveniently located in the center dash, it lets you enjoy over six continuous hours of your favorite music and is capable of MP3 playback.



**iPod and USB adaptor** with cable connector lets you integrate the iPod, iPhone™ and other MP3 players into the audio system, and control various audio functions through the iDrive Controller or the multi-function buttons on the steering wheel.

**Cold Weather Package** lets you enjoy winter to the fullest. There's nothing like the feel of a quick-warming seat and a heated steering wheel on a cold morning or stormy night – and the reassurance that your skis and other items are secured inside.



**Ski bag** allows clean and secure transport of up to four pairs of skis and ski poles. When not extended for use, the ski bag is stored out of sight behind the center armrest.



**Heated front seats** are a welcome feature for driver and front passenger in cooler weather. With the touch of a button, seat surface and backrest are heated and quickly radiate comfortable warmth in your choice of three settings.



**Heated steering wheel** makes gloves unnecessary for cold-weather driving. A flick of the switch quickly warms the steering wheel to the perfect temperature.

<b>Performance and efficiency</b>	<b>650i Coupe</b>	<b>650i Convertible</b>
4.8-liter DOHC (4 cam) 360-hp 32-valve V-8 engine with Valvetronic	●	●
Aluminum block and cylinder heads	●	●
Direct ignition system with knock control	●	●
2-stage air intake manifold	●	●
Double-VANOS steplessly variable valve timing	●	●
Electronically controlled engine cooling (map cooling)	●	●
6-speed manual transmission with Dynamic Driving Control (Sport button)	●	●
6-speed Sport Automatic transmission with automatic Sport and Manual shift modes and steering wheel-mounted paddle shifters, Dynamic Driving Control (Sport button), and Adaptive Transmission Control (ATC) <sup>1</sup>	○	○

<b>Handling, ride and braking</b>	<b>650i Coupe</b>	<b>650i Convertible</b>
Vehicle-speed-sensitive variable-assist (Servotronic), variable-ratio rack-and-pinion power steering	●	●
Aluminum front and rear subframes	●	●
Twin-tube gas-pressure shock absorbers	●	●
4-wheel ventilated anti-lock disc brakes (ABS) with Dynamic Brake Control (DBC)	●	●
Sport suspension	●	●
Active Roll Stabilization (ARS)	●	●
Active Steering with variable steering ratio	○	○
Electro-hydraulic brakes	●	●
Dynamic Stability Control (DSC), including Brake Fade Compensation, Start-off Assistant, Brake Drying, and Brake Stand-by features; with Dynamic Traction Control (DTC)	●	●

<b>Exterior and aerodynamics</b>	<b>650i Coupe</b>	<b>650i Convertible</b>
18x8.0 V-Spoke (Style 248) cast alloy wheels, with 245/45R-18 run-flat all-season tires <sup>2</sup>	●	●
19x8.5 front, 19x9.0 rear Star Spoke (Style 249) forged alloy wheels, with 245/40R-19 front, 275/35R-19 rear run-flat performance tires <sup>3</sup>	□	□
19x8.5 front, 19x9.0 rear Star Spoke (Style 218) cast alloy wheels, with 245/40R-19 front, 275/35R-19 rear run-flat performance tires <sup>3,4</sup>	○	○
Rain-sensing windshield wipers with adjustable speed	●	●

- Standard equipment
- Optional equipment
- Sport Package
- ★ Cold Weather Package

<sup>1</sup>No cost option.

<sup>2</sup>Run-flat tires do not come with a spare wheel and tire.

<sup>3</sup>Due to low-profile tires, please note: wheels, tires and suspension parts are more susceptible to road hazard and consequential damages. Performance tires are not recommended for driving in ice and snow. Run-flat tires do not come with a spare wheel and tire.

<sup>4</sup>Style 218 wheel not available with Sport Package.

Exterior and aerodynamics (continued)	650i Coupe	650i Convertible
Xenon Adaptive Headlights with dynamic auto-leveling and Corona light-rings	●	●
High-Beam Assistant	○	○
Headlight washing system	●	●
Halogen free-form foglights	●	●
Park Distance Control	●	●
Aluminum hood and doors	●	●
Power-adjustable, heated, body-color, power-folding side-view mirrors with automatic-dimming function	●	●
Thermoplastic front side fenders and sheet molding compound trunk lid	●	●
Choice of standard or metallic paints	●	●
Green band windshield <sup>5</sup>	●	●
Shadowline High-Gloss exterior trim	□	□

Instrumentation and controls	650i Coupe	650i Convertible
3-spoke leather-wrapped multi-function sport steering wheel with controls for audio system, cruise control, and Bluetooth <sup>®</sup> wireless communication for hands-free mobile phone <sup>6</sup>	●	●
Electronic analog speedometer and tachometer and LCD main and trip odometers	●	●
Expanded Check Control vehicle monitor system	●	●
iDrive system with on-board computer and Controller, and 6 programmable memory buttons	●	●
Head-up Display (HUD) <sup>7</sup>	○	○
Exterior temperature display with alarm for freezing temperatures	●	●
Dynamic Cruise Control	●	●
Active Cruise Control (ACC) with Stop & Go <sup>8</sup>	○	○
Night Vision	○	○
Navigation system with voice feedback, Voice Command System, and Real Time Traffic Information	●	●
Engine Start/Stop button	●	●
Tire Pressure Monitor	●	●
Vehicle & Key Memory	●	●

- Standard equipment
- Optional equipment
- Sport Package
- ★ Cold Weather Package

<sup>5</sup> Not available with optional Head-up Display.  
<sup>6</sup> If so equipped.  
<sup>7</sup> Not available with green band windshield.  
<sup>8</sup> Requires Sport Automatic transmission.

<b>Interior seating and trim</b>	<b>650i Coupe</b>	<b>650i Convertible</b>
Dakota Leather upholstery, center console and door trim	●	● <sup>9</sup>
Pearl Leather upholstery and door trim, with center console, dashboard and sun visors in Black Nasca Leather	○	○ <sup>10</sup>
Brushed Aluminum interior trim	●	●
Dark Birch Wood interior trim <sup>11</sup>	○	○
Maple Wood interior trim <sup>11</sup>	○	○
8-way power front seats with 2-way adjustable headrests, and Active Head Restraints	●	● <sup>12</sup>
3-setting memory system for driver's seat, side-view mirrors, and steering wheel position	●	●
4-way power lumbar support for front seats	●	●
8-way power front sport seats with adjustable headrests, manual thigh support, and Active Head Restraints	□	□ <sup>12</sup>
Adjustable front center armrest	●	●
Color-matching floor mats	●	●

<b>Comfort and convenience</b>	<b>650i Coupe</b>	<b>650i Convertible</b>
Automatic climate control with separate left/right temperature and air distribution controls, with automatic air recirculation	●	●
Micro-filter ventilation system with replaceable active-charcoal filters	●	●
Tilting glass panel roof with electric sliding roofliner	●	
Fully lined power softtop with heated glass rear window that can be raised and lowered independently of softtop		●
Automatic-dimming inside and outside rear-view mirrors	●	●
Power tilt and telescopic steering wheel with automatic tilt-up	●	●
Power windows with key-off and "one-touch" up and down operation both front and rear, anti-trapping feature, opening from remote, and closing from exterior lock	● <sup>13</sup>	●
Ambient interior lighting	●	●
Dual front sun visors with illuminated mirrors	●	●
Cupholders front and rear	●	●
Heated driver's door lock and rear-window defroster	●	●
3-stage heated front seats	○/★	○/★
Heated steering wheel	★	★
Ski bag	★	★
Fully finished trunk with tool kit and interior trunk release	●	●
Integrated 3-button Universal garage-door opener	●	●
Comfort Access keyless entry with multi-function remote control	○	○

- Standard equipment
- Optional equipment
- Sport Package
- ★ Cold Weather Package
- ◆ Premium Sound Package

<sup>9</sup>Dakota Leather incorporates Sun-Reflective Technology on the 650i Convertible seats, armrests, headrests and gear shifter.

<sup>10</sup>Pearl Leather incorporates Sun-Reflective Technology on the 650i Convertible seats, armrests, headrests and gear shifter.

<sup>11</sup>No cost option.

<sup>12</sup>Power-adjustable headrests.

<sup>13</sup>Power rear side-window functions not available in 650i Coupe.

<b>Audio system</b>	<b>650i Coupe</b>	<b>650i Convertible</b>
Anti-theft AM/FM stereo/CD audio system with 10 speakers, Auto-Store, FM diversity antenna system, and MP3 capabilities	●	●
Logic7 sound system with Surround Sound, Digital Sound Processing, upgraded speakers (including 2 subwoofers), center dash speaker, and MP3 CD playback <sup>14</sup>	◆	◆
Pre-wiring for BMW center installation of BMW 6-disc CD changer, BMW mobile phone, and satellite radio installation	●	●
SIRIUS Satellite Radio	○	○
HD Radio™ – receive free, digital AM/FM broadcasts in clear, static-free quality sound; “multicast” FM stations; and innovative data services; can be ordered in combination with optional Logic7 Surround Sound audio system	○	○
iPod® and USB adaptor (includes cable connector)	◆	◆
Auxiliary audio input for portable music players	●	●

<b>Safety and security</b>	<b>650i Coupe</b>	<b>650i Convertible</b>
Driver’s and passenger’s front airbag supplemental restraint system (SRS) with advanced technology: dual-threshold, dual-stage deployment; and front-passenger seat sensors designed to prevent unnecessary airbag deployment	●	●
BMW’s Advanced Safety System for integrated deployment of passive and active safety features	●	●
Head Protection System	●	
Active Head Restraints in front seats	●	●
Active Knee Protection	●	●
Front-seat side-impact airbags	●	●
Front safety belts with automatic pretensioners	●	●
LATCH attachment for child-restraint safety installation	●	●
Automatic-locking retractors (ALR) on all passenger-seat safety belts (for installation of child-restraint seats)	●	●
Interlocking door anchoring system to help protect against door intrusion in side impacts	●	●
Rollover Protection System		●
Lane Departure Warning feature that alerts the driver of an improper lane-changing maneuver	○	○
BMW AssisT™ with <b>Bluetooth</b> ® wireless technology for hands-free calling (with <b>Bluetooth</b> -enabled mobile phone), phonebook downloading and speech recognition capabilities <sup>15</sup>	●	●
Impact sensor that activates Battery Safety Terminal disconnect of alternator, fuel pump and starter from battery; and turns on hazard lights, interior lights and unlocks doors	●	●
Adaptive Brake Lights	●	●
Coded Driveaway Protection (prevents engine start when your key with constantly changing electronic code is not used)	●	●
Remote keyless entry security alarm system with selective unlocking and double-lock feature (programmed at BMW center), remote trunk opening, interior motion detector, and panic feature	●	●

<b>BMW Services</b>	<b>650i Coupe</b>	<b>650i Convertible</b>
BMW Ultimate Service™	●	●

<sup>14</sup> 650i Coupe includes 13 speakers; 650i Convertible includes 11 speakers.

<sup>15</sup> **Bluetooth** allows virtually entire phonebook download capability with BMW-approved phones.

<b>Sport Package</b>	<b>650i Coupe</b>	<b>650i Convertible</b>
19x8.5 front, 19x9.0 rear Star Spoke (Style 249) forged alloy wheels, with 245/40R-19 front, 275/35R-19 rear run-flat performance tires <sup>18</sup>	<input type="checkbox"/>	<input type="checkbox"/>
8-way power front sport seats with adjustable headrests, manual thigh support, and Active Head Restraints	<input type="checkbox"/>	<input type="checkbox"/> <sup>19</sup>
Shadowline High-Gloss exterior trim	<input type="checkbox"/>	<input type="checkbox"/>

<b>Cold Weather Package</b>	<b>650i Coupe</b>	<b>650i Convertible</b>
3-stage heated front seats	★	★
Heated steering wheel	★	★
Ski bag	★	★

<b>Premium Sound Package</b>	<b>650i Coupe</b>	<b>650i Convertible</b>
Logic7 sound system with Surround Sound, Digital Sound Processing, upgraded speakers (including 2 subwoofers), center dash speaker, and MP3 CD playback <sup>20</sup>	◆	◆
6-disc CD changer	◆	◆
iPod® and USB adaptor (includes cable connector)	◆	◆

- Sport Package
- ★ Cold Weather Package
- ◆ Premium Sound Package

<sup>18</sup>Due to low-profile tires, please note: wheels, tires and suspension parts are more susceptible to road hazard and consequential damages. Performance tires are not recommended for driving in snow and icy road conditions. Run-flat tires do not come equipped with a spare wheel and tire.

<sup>19</sup>Power-adjustable headrests.

<sup>20</sup>650i Coupe includes 13 speakers; 650i Convertible includes 11 speakers.

<b>Dimensions</b>		<b>650i Coupe</b>	<b>650i Convertible</b>
Length/width/height	inches	190.2/73.0/54.1	190.2/73.0/54.1
Wheelbase	inches	109.4	109.4

<b>Weight</b>		<b>650i Coupe</b>	<b>650i Convertible</b>
Unladen	lb	3814	4277
Weight distribution, front/rear	%	52.6/47.4	49.0/51.0

<b>Engine</b>		<b>650i Coupe</b>	<b>650i Convertible</b>
Liter/type		4.8/V-8	4.8/V-8
Bore/stroke	inches	3.66/3.48	3.66/3.48
Nominal output @ rpm	hp	360 @ 6300	360 @ 6300
Max torque @ rpm	lb-ft	360 @ 3400	360 @ 3400
Compression ratio	:1	10.5	10.5
Fuel grade		unleaded premium	unleaded premium

<b>Performance</b>		<b>650i Coupe</b>	<b>650i Convertible</b>
Acceleration 0 – 60 mph <sup>1</sup>	sec	5.3 (5.4)	5.6 (5.7)
Top speed <sup>2</sup>	mph	150	150
Aerodynamic drag coefficient	C <sub>d</sub>	0.30	0.31

<b>Fuel consumption<sup>3</sup></b>		<b>650i Coupe</b>	<b>650i Convertible</b>
City/highway, manual	mpg	15/22	14/21
City/highway, automatic	mpg	15/23	15/23
Fuel tank capacity, approximate	gal	18.5	18.5

<sup>1</sup> BMW AG 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.

<sup>2</sup> Top speed limited electronically.

<sup>3</sup> 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.

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



<b>Wheels</b>		<b>650i Coupe</b>	<b>650i Convertible</b>
Standard tire dimensions and type <sup>1</sup>		245/45R-18 run-flat all-season	245/45R-18 run-flat all-season
Standard wheel dimensions	inches	18 x 8.0	18 x 8.0
Material		cast alloy	cast alloy
Sport Package tire dimensions and type <sup>2</sup>		245/40R-19 front, 275/35R-19 rear run-flat performance	245/40R-19 front, 275/35R-19 rear run-flat performance
Sport Package wheel dimensions	inches	19 x 8.5 front, 19 x 9.0 rear	19 x 8.5 front, 19 x 9.0 rear
Material		forged alloy	forged alloy
Optional tire dimensions and type <sup>2</sup> (not available with Sport Package)		245/40R-19 front, 275/35R-19 rear run-flat performance	245/40R-19 front, 275/35R-19 rear run-flat performance
Optional wheel dimensions	inches	19 x 8.5 front, 19 x 9.0 rear	19 x 8.5 front, 19 x 9.0 rear
Material		cast alloy	cast alloy

<sup>1</sup>Run-flat tires do not come equipped with a spare wheel and tire.

<sup>2</sup>Due to low-profile tires, please note: wheels, tires and suspension parts are more susceptible to road hazard and consequential damages. Performance tires are not recommended for driving in snow and icy road conditions. Run-flat tires do not come equipped with a spare wheel and tire.

### **BMW and the environment.**

BMW is a strong proponent of the environment and social responsibility. It is important to manage the earth's resources responsibly, and not jeopardize the needs of future generations. That is why BMW makes vehicles that minimize adverse environmental impact, from production (pollution prevention and waste minimization at the plant) through owner use (low emissions) to eventual disposal (easy drainability of all fluid-related components and easy neutralization of all pyrotechnic devices).

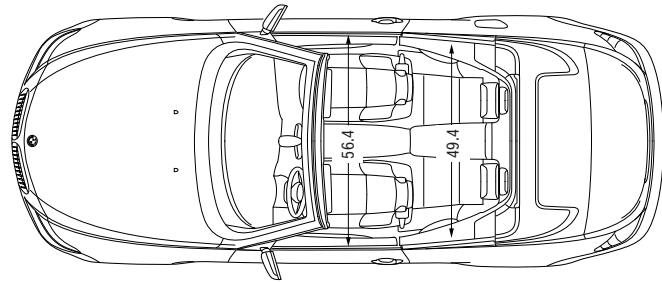
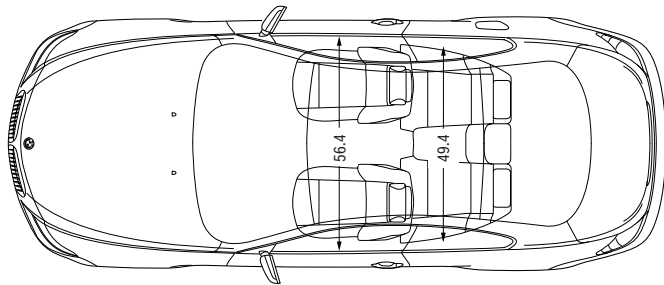
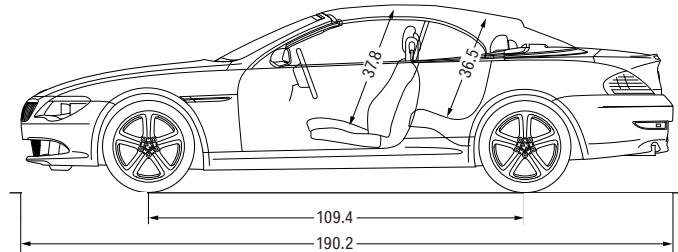
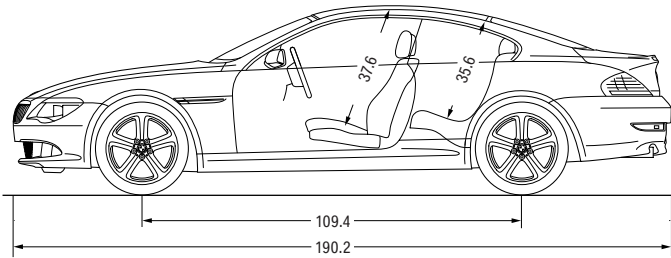
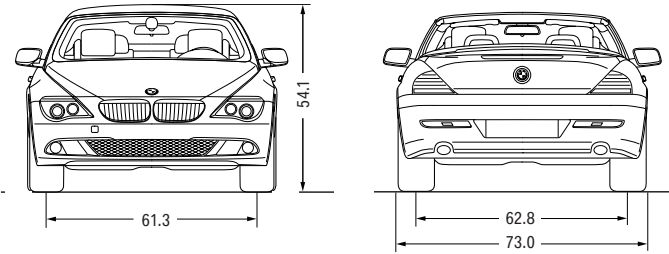
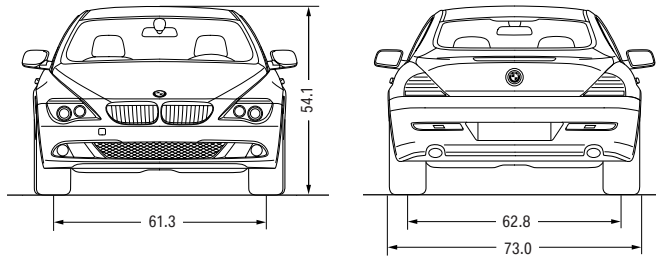
This effort has been recognized worldwide and, as a result, we are pleased to have received numerous environmental honors. In the U.S., for example, the Environmental Protection Agency accepted BMW's Spartanburg, SC production and manufacturing facility as a charter member of the agency's National Environmental Performance Track. Internationally, BMW AG – the parent company of both BMW of North America and BMW Manufacturing Co., Spartanburg, SC – was the first automotive company to be represented on the Dow Jones Sustainability Group Index, and has remained on the Index ever since. At BMW, we strive for high performance in everything we do.

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**BMW 650i Coupe**

**BMW 650i Convertible**



All dimensions are shown in inches and apply to models with standard wheels.  
NOTE: Measurements do not include vehicle width from mirror to mirror.