

The all-new  
2008 BMW X6  
Sports Activity  
Coupe



The Ultimate  
Driving Machine®

X6 xDrive35i  
X6 xDrive50i



A coupe that's a cut above the rest.  
The new BMW X6.





Ignite your driving passion at every turn.



An engine of change: the incredible new twin-turbo V-8.

Seeing is believing.



Drive all you want – you can't throw it off guard.





Breaking new ground. Setting new standards.



Inside this unique new vehicle: a familiar perspective.



360 degrees of pure BMW luxury.





## Classic BMW style – and modern convenience – in every detail.

This page, clockwise from top left:

- Optional **running boards** along the door frames give you a leg up when getting into or out of the X6.
- Sport-inspired design, optional with the X6 xDrive50i<sup>1</sup> Sport Package: **Star Spoke (Style 259) light alloy wheels, 20x10.0 front/20x11.0 rear, with 275/40 front, 315/35 rear run-flat performance tires.**<sup>2,3</sup>
- Optional **Head-up Display** projects important travel information, such as current speed, Check Control data, and directional arrows from the Navigation system<sup>4</sup> on the windshield directly in the driver's line of vision.

- Standard on the X6 xDrive50i: **V-Spoke (Style 257) light alloy wheels, 19x9.0 front and rear, with 255/50 run-flat all-season tires.**<sup>1</sup>

<sup>1</sup> Delayed availability – May 2008 start of production for X6 xDrive50i.

<sup>2</sup> Run-flat tires come with a space-saver spare.

<sup>3</sup> Due to low-profile tires, please note: wheels, tires and suspension parts are more susceptible to road hazard and consequential damage. Performance tires not recommended for driving in snow and ice conditions.

<sup>4</sup> Standard on X6 xDrive50i; available as a stand-alone option and included in the X6 xDrive35i Technology Package.

This page, clockwise from top left:

- **Dynamic Performance Control (DPC)** seamlessly shifts drive power between the two rear wheels, as needed, for greater traction in curves. DPC works in conjunction with BMW's xDrive all-wheel-drive system, which shifts power from the rear axle to the front, as needed.
- Optional with the X6 xDrive35i Sport Package: sporty **Y-Spoke (Style 214) light alloy wheels, 20x10.0 front / 20x11.0 rear, with 275/40 front, 315/35 rear run-flat performance tires.**<sup>2,3</sup>

- The convenience of **Comfort Access** is available as an option. Simply keep the remote key in your pocket, and you can unlock the vehicle's door merely by touching the handle. You can also turn the engine on or off by pressing the Start/Stop button.
- Standard on the X6 xDrive35i: **Star Spoke (Style 232) light alloy wheels, 19x9.0 front and rear, with 255/50 run-flat all-season tires.**<sup>2</sup>

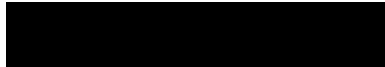
The pages in this section of this publication show available colors and materials for the BMW X6. Use these samples to compare paint, upholstery and trim colors. Please note that these samples are representations; they are not exact reproductions. To see the actual colors, visit your local BMW SAV® center. They will be happy to show you original samples and assist you with special requests.

## Exterior colors

**300** Alpine White Non-metallic



**668** Jet Black Non-metallic



**354** Titanium Silver Metallic



**A14** Mineral Silver Metallic<sup>1</sup>



**A52** Space Gray Metallic



**A81** Tasman Metallic



**A35** Monaco Blue Metallic<sup>1</sup>



**A76** Deep Sea Blue Metallic<sup>1</sup>



**A82** Vermilion Red Metallic



**475** Black Sapphire Metallic



## Interior trims

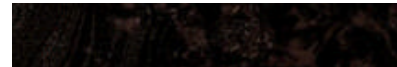
**4AD** Brushed Aluminum



**4AZ** Dark Bamboo Wood



**4BN** Dark Wood



## Upholstery colors

**LUB4** Sand Beige Nevada Leather



**LUCX** Oyster Nevada Leather



**LUCH** Chateau Nevada Leather<sup>1</sup>



**LUD3** Saddle Brown Nevada Leather<sup>1</sup>



**LUSW** Black Nevada Leather



**LVB4** Sand Beige Nevada Leather/Perforated<sup>2</sup>



**LVSW** Black Nevada Leather/Perforated<sup>2</sup>



**NAB4** Sand Beige Nappa Leather<sup>3</sup>



**NASW** Black Nappa Leather<sup>3</sup>



**GHSW** Black Alcantara/Leather combination<sup>3</sup>



All paint colors are standard on the X6 xDrive35i and X6 xDrive50i.

All interior trims are available as no-cost options on the X6 xDrive35i and X6 xDrive50i.

<sup>1</sup> Delayed availability.

<sup>2</sup> Nevada Leather/Perforated is optional and must be ordered with optional Active Ventilated Seat Package.

<sup>3</sup> Optional.

Performance and efficiency	X6 xDrive35i	X6 xDrive50i
3.0-liter dual overhead cam (DOHC), 24-valve inline turbocharged 300-hp 6-cylinder engine with twin-turbo technology, piezo fuel injection, and Double-VANOS steplessly variable valve timing	●	
4.4-liter, 32-valve turbocharged 400-hp V-8 engine with twin-turbo technology, piezo fuel injection, 4 overhead camshafts, and Double-VANOS steplessly variable valve timing <sup>1</sup>		●
6-speed Sport Automatic transmission with Adaptive Transmission Control (ATC), Sport, or STEPTRONIC Manual shift modes and steering-wheel-mounted paddle shifters	●	●

Handling, ride and braking		
xDrive all-wheel-drive system	●	●
Dynamic Stability Control (DSC), including Brake Fade Compensation, Start-off Assistant, Brake Drying, and Brake Stand-by features, with Dynamic Traction Control (DTC), and Dynamic Brake Control	●	●
Dynamic Performance Control (DPC)	●	●
Hill Descent Control (HDC)	●	●
Double wishbone front suspension	●	●
Lightweight multi-link integral rear suspension	●	●
Self-leveling suspension		●
Engine-speed-sensitive power steering	●	●
4-wheel anti-lock ventilated disc brakes; electronic front/rear proportioning	●	●
Active Steering with Servotronic power assist <sup>2</sup>	○	○
Adaptive Drive; includes Active Roll Stabilization and Electronic Damping Control	□	□

NOTE: Technology Package not available in X6 xDrive50i. Active Ventilated Seat Package requires optional Cold Weather Package or heated front seats and Nevada Leather/Perforated.

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

- ◆ Included in Active Ventilated Seat Package
- ▲ Included in Rear Climate Package
- ★ Included in Cold Weather Package
- △ Included in Premium Sound Package

Exterior	X6 xDrive35i	X6 xDrive50i
19 x 9.0 Star Spoke (Style 232) light alloy wheels, and 255/50 run-flat all-season tires <sup>3</sup>	●	
19 x 9.0 V-Spoke (Style 257) light alloy wheels, and 255/50 run-flat all-season tires <sup>3</sup>		●
19 x 9.0 Star Spoke (Style 212) light alloy wheels, and 255/50 run-flat all-season tires <sup>1, 3</sup>	□	
19 x 9.0 front / 19 x 10.0 rear Star Spoke (Style 258) light alloy wheels, and 255/50 front, 285/45 rear run-flat performance tires <sup>1, 3, 4</sup>		□
20 x 10.0 front / 20 x 11.0 rear Y-Spoke (Style 214) light alloy wheels, and 275/40 front, 315/35 rear run-flat performance tires <sup>3, 4, 5</sup>	○/□	
20 x 10.0 front / 20 x 11.0 rear Star Spoke (Style 259) light alloy wheels, and 275/40 front, 315/35 rear run-flat performance tires <sup>1, 3, 4, 5</sup>		○/□
Space-saver spare tire	●	●
Xenon Adaptive Headlights with auto-leveling	●	●
Halogen free-form foglights with Cornering Lights function	●	●
Retractable, high-intensity headlight washers	★	★
Dual power outside mirrors	●	●
Intermittent rain-sensing windshield wipers with adjustable and vehicle-speed-sensitive wiping interval, single-wipe control, windshield-washer system with heated washer jets	●	●
Rear-window wiper/washer with adjustable wiping interval	●	●
Gray-band windshield	●	●
Metallic paint	●	●
Body-color exterior door handles	●	●
Chrome exhaust tips	●	●
Shadowline trim	□	□
Running boards	○	○

<sup>1</sup> Delayed availability – May 2008 start of production.

<sup>2</sup> Requires Sport Package.

<sup>3</sup> Run-flat tires come with space-saver spare.

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

<sup>5</sup> Requires Sport Package; includes increased top-speed limiter.

Interior	X6 xDrive35i	X6 xDrive50i
10-way power-adjustable driver's and passenger's seat and memory system for driver's seat, steering wheel and outside mirrors	●	
20-way power multi-contour front seats – include standard 10-way power seat functions, plus additional power adjustment functions for shoulder and thigh support, backrest width and lumbar support (contour and position), plus 2-way manual lateral adjustment for Comfort headrest	○/□/◆	●
10-way power-adjustable front sport seats with 2-way manual thigh support adjustment, and memory system for driver's seat, steering wheel and outside mirrors	□	○ <sup>7</sup>
Driver's seat lumbar support	◇	◇
Active seat for driver	◆	◆
Front ventilated seats (requires Nevada Leather/Perforated)	◆	◆
3-stage heated front seats	○/★	○/★
Front-seat center console with armrest, storage compartment, and auxiliary input	●	●
Heated rear seats <sup>8</sup>	○	○
Rear-seat center armrest	●	●
Split folding rear seats	●	●
Nevada Leather	●	●
Nevada Leather/Perforated upholstery <sup>9</sup>	○	○
Nappa Leather upholstery	○	○
Nappa Leather dashboard and center console <sup>10</sup>	○	○
Brushed Aluminum interior trim <sup>7</sup>	○	○
Dark Bamboo Wood interior trim <sup>7</sup>	○	○
Dark Wood interior trim <sup>7</sup>	○	○
Power tilt/telescopic leather-wrapped multi-function sport steering wheel	●	●
Anthracite headliner	□	□
Ambient light package	◇	◇
Storage package – includes light in storage compartment and 12V socket in center console; multi-function hooks, storage net, 2 lashing rails and 4 sliding lashing eyes in the luggage compartment	◇	◇
Fully finished cargo area with velour carpeting	●	●
Retractable cargo cover	●	●

Comfort and convenience	X6 xDrive35i	X6 xDrive50i
Vehicle & Key Memory	●	●
2-way power glass moonroof with "one-touch" operation, sliding interior sunshade, and wind deflector	●	●
Power windows with key-off operation; "one-touch" opening and closing of all door windows, anti-trapping feature	●	●
Automatic front climate control with separate left/right temperature settings, automatic air conditioning and recirculation control	●	●
4-zone climate control with 4 individual temperature settings	▲	▲
Active-charcoal micro-filter ventilation	●	●
Heated steering wheel	★	★
Comfort Access keyless entry	○	○
Soft-close automatic door operation	○	○
Park Distance Control (front and rear)	●	●
Dual cupholders front and rear	●	●
Dual front sun visors with illuminated mirrors	●	●
Automatic tilt-down of right outside mirror for visibility of curb when backing up	●	●
Automatic-dimming rear-view mirror with digital-readout compass and automatic-dimming, power-folding side-view mirrors	◇	◇
Automatic headlight on/off control	●	●
Power tailgate opening and closing <sup>10</sup>	○	○
Privacy glass in rear windows	▲	▲
Rear manual side-window sunshades	▲	▲
Ski bag	★	★
Pre-wiring for trailer hitch	●	●

<sup>6</sup> Available as an option with X6 xDrive35i Sport Package.  
<sup>7</sup> No-cost option.  
<sup>8</sup> Must be ordered with Cold Weather Package or heated front seats.  
<sup>9</sup> Must be ordered with Active Ventilated Seat Package.  
<sup>10</sup> Delayed availability.

Audio system	X6 xDrive35i	X6 xDrive50i
Anti-theft AM/FM stereo CD radio with Radio Data System (RDS), MP3 capabilities, and 3-channel FM diversity antenna system	●	●
High-fidelity 12-speaker sound system includes 2 subwoofers under the front seats and digital 7-channel amplifier with 205 watts of power	●	●
Premium high-fidelity 16-speaker sound system with Digital Sound Processing (DSP), 2 subwoofers under the front seats and digital 9-channel amplifier with 600 watts of power	△	△
Pre-wiring for CD changer and satellite radio	●	●
6-disc DVD changer with MP3 capabilities	△	△
SIRIUS Satellite Radio <sup>11</sup>	○	○
Rear-seat entertainment	○	○
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 Premium Sound Package	○	○
iPod® and USB adaptor (includes cable connector)	○/△	○/△

Instrumentation and controls		
Dynamic Cruise Control	●	●
Service Interval Indicator and Check Control vehicle monitor	●	●
Electronic analog instrumentation with LED illumination	●	●
Outside-temperature display	●	●
iDrive system with on-board computer and Controller, and 6 programmable memory buttons	●	●
DVD-based Navigation system with Voice Activation and Real Time Traffic Information	○/■	●
Time-delay courtesy lights with actuation from driver's exterior door handle or remote control; automatic switch-on when engine is turned off	●	●
Head-up Display (HUD)	○ <sup>12</sup>	○
Rear-view camera	○/■	○
<ul style="list-style-type: none"> <li>● Standard</li> <li>○ Optional</li> <li>□ Included in Sport Package</li> <li>■ Included in Technology Package</li> <li>◇ Included in Premium Package</li> <li>◆ Included in Active Ventilated Seat Package</li> <li>▲ Included in Rear Climate Package</li> <li>★ Included in Cold Weather Package</li> <li>△ Included in Premium Sound Package</li> </ul>		

Instrumentation and controls (Continued)	X6 xDrive35i	X6 xDrive50i
Rear-window defroster	●	●
Integrated 3-button Universal garage-door opener	◇	◇
Tire Pressure Monitor	●	●

Safety and security		
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	●	●
3-point safety belts and head restraints at all seating positions	●	●
Front safety belts with automatic pretensioners	●	●
Active Head Restraints in front seats	●	●
Front- and rear-compartment Head Protection System (HPS) with front side-impact airbags	●	●
Roll-over sensor that triggers airbags and safety-belt pretensioners in the event of a roll-over	●	●
Adaptive Brake Lights	●	●
Battery Safety Terminal	●	●
Central locking system and Coded Driveaway Protection	●	●
Anti-theft alarm system with keyhead remote operation interior motion detector	●	●
BMW Assist™ <sup>13</sup> with Bluetooth® wireless technology for hands-free calling (with Bluetooth enabled mobile phone <sup>14</sup> ), with phonebook downloading and speech recognition capabilities	○/◇	○/◇

BMW Services		
BMW Ultimate Service™ <sup>15</sup>	●	●
<p><sup>11</sup> For additional information, please visit your authorized BMW SAV® center.</p> <p><sup>12</sup> Requires optional Navigation system or Technology Package.</p> <p><sup>13</sup> Please visit your BMW SAV center for details on standard and optional services.</p> <p><sup>14</sup> Please contact your authorized BMW SAV center for a list of BMW-approved Bluetooth technology enabled mobile phones.</p> <p><sup>15</sup> For complete details on BMW Ultimate Service, visit <a href="http://bmwusa.com/owners/bmwultimateservice">bmwusa.com/owners/bmwultimateservice</a>.</p>		

<b>Active Ventilated Seat Package<sup>16</sup></b>	<b>X6 xDrive35i</b>	<b>X6 xDrive50i</b>
20-way power multi-contour front seats – include standard 10-way power seat functions, plus additional power adjustment functions for shoulder and thigh support, backrest width and lumbar support (contour and position), plus 2-way manual lateral adjustment for Comfort headrest	○/□ <sup>17</sup> /◆	●
Active seat for driver	◆	◆
Front ventilated seats (requires Nevada Leather/Perforated)	◆	◆

<b>Cold Weather Package</b>		
Retractable, high-intensity headlight washers	★	★
3-stage heated front seats	○/★	○/★
Heated steering wheel	★	★
Ski bag	★	★

<b>Premium Package</b>		
Driver's seat lumbar support	◇	◇
Ambient light package	◇	◇
Storage package	◇	◇
Automatic-dimming rear-view mirror with digital-readout compass and automatic-dimming, power-folding side-view mirrors	◇	◇
Integrated 3-button Universal garage-door opener	◇	◇
BMW Assist <sup>TM13</sup> with <b>Bluetooth</b> <sup>®</sup> wireless technology for hands-free calling (with <b>Bluetooth</b> enabled mobile phone <sup>14</sup> ), with phonebook downloading and speech recognition capabilities	○/◇	○/◇

<b>Premium Sound Package</b>		
Premium high-fidelity 16-speaker sound system with Digital Sound Processing (DSP), 2 subwoofers under the front seats and digital 9-channel amplifier with 600 watts of power	△	△
6-disc DVD changer with MP3 capabilities	△	△
iPod <sup>®</sup> and USB adaptor (includes cable connector)	○/△	○/△

<b>Rear Climate Package</b>	<b>X6 xDrive35i</b>	<b>X6 xDrive50i</b>
4-zone climate control with 4 individual temperature settings	▲	▲
Privacy glass in rear windows	▲	▲
Rear manual side-window sunshades	▲	▲

<b>Sport Package</b>		
Adaptive Drive: includes Active Roll Stabilization and Electronic Damping Control	□	□
19 x 9.0 Star Spoke (Style 212) light alloy wheels, and 255/50 run-flat all-season tires <sup>18,19</sup>	□	
19 x 9.0 front / 19 x 10.0 rear Star Spoke (Style 258) light alloy wheels, and 255/50 front, 285/45 rear run-flat performance tires <sup>18,19,20</sup>		□
20 x 10.0 front / 20 x 11.0 rear Y-Spoke (Style 214) light alloy wheels, and 275/40 front, 315/35 rear run-flat performance tires <sup>19, 20, 21</sup>	○ <sup>17</sup>	
20 x 10.0 front / 20 x 11.0 rear Star Spoke (Style 259) light alloy wheels, and 275/40 front, 315/35 rear run-flat performance tires <sup>18,19,20,21</sup>		○ <sup>17</sup>
Shadowline trim	□	□
20-way power multi-contour front seats	○/□ <sup>17</sup> /◆	●
10-way power-adjustable front sport seats	□	○ <sup>22</sup>
Anthracite headliner	□	□

<b>Technology Package<sup>23</sup></b>		
DVD-based Navigation system with Voice Activation and Real Time Traffic Information	○/■	●
Rear-view camera	○/■	○

<sup>16</sup> Requires optional Cold Weather Package and Nevada Leather/Perforated.

<sup>17</sup> Available as an option with Sport Package.

<sup>18</sup> Delayed availability – May 2008 start of production.

<sup>19</sup> Run-flat tires come with space-saver spare.

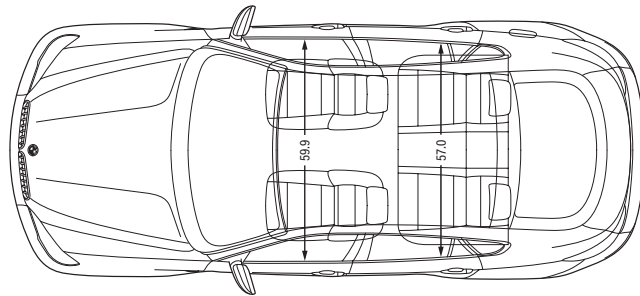
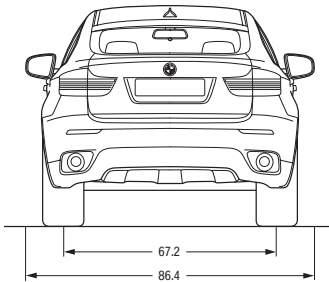
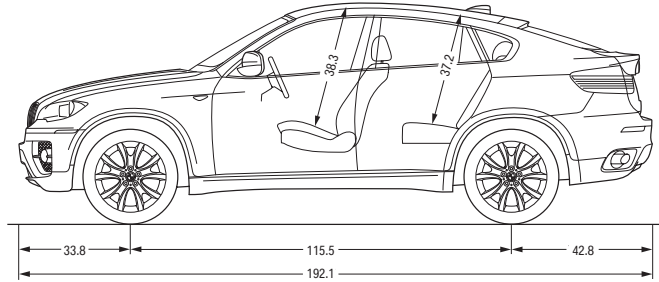
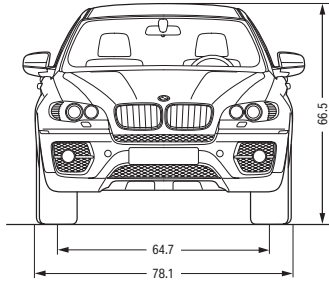
<sup>20</sup> Due to low-profile tires, please note: wheels, tires, and suspension parts are more susceptible to road hazard and consequential damage. Performance tires not recommended for driving in snow and ice conditions.

<sup>21</sup> Requires Sport Package; increased top-speed limiter.

<sup>22</sup> No-cost option.

<sup>23</sup> Technology Package not available in X6 xDrive50i.





All dimensions of the technical drawings in inches. Height indicated with roof antenna and unloaded.

BMW recommends 

Technical data		X6 xDrive35i	X6 xDrive50i
<b>Weight</b>			
Unladen weight	lbs	4894	5269

<b>Engine</b>			
Liters/type/valves per cylinder		Turbocharged 3.0/inline 6/4	Turbocharged 4.4/V-8/4
Displacement	cm <sup>3</sup>	2979	4395
Nominal output @ rpm	hp	300 @ 5800	400 @ 5500
Maximum torque @ rpm	lb-ft	300 @ 1400-5000	450 @ 1800-4500

<b>Transmission</b>				
Automatic gear ratios	I/II/III	:1	4.17/2.34/1.52	4.17/2.34/1.52
	IV/V/VI	:1	1.14/0.87/0.69	1.14/0.87/0.69
Reverse gear ratio		:1	3.40	3.40
Final drive ratio		:1	3.91	3.64

<b>Performance</b>			
Top speed <sup>1</sup>	mph	130 [150]	130 [150]
Acceleration 0-60 mph	sec	6.5	5.3

<b>Tires and wheels</b>			
Tire dimensions	standard	255/50	255/50
Type	standard	run-flat all-season	run-flat all-season
Wheel dimensions	standard	19x9.0	19x9.0
Material	standard	light alloy	light alloy

All technical information is preliminary.  
Figures in [ ] refer to Sport Package.

<sup>1</sup> Top speed limited electronically.  
All-season tires limited to 130 mph.  
Sport Package top-speed limiter increased to 150 mph with optional 20-inch wheels and performance tires.

## 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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