



X6 xDrive35i X6 xDrive50i The Ultimate Driving Experience®





Experience a Coupé like no other.

The Distance of the

Վի

- **1**

CONTRACTOR AND ADDRESS

10.000

For the world's boulevards and avenues. And all the roads far from admiring glances.

٢

MZV3579

XE

11.11.1

Fire meets water.



Whatever the road throws at it, thanks to xDrive® All-Wheel Drive, the new BMW X6 remains unruffled.

۲

MZV357

XE

A new challenge to the tightest bends: Dynamic Performance Control.

0.00





Four doors are unusual enough for a Coupé. For something really unique, just open one.

1

-

This is how much we've invested.

The pleasure you get from driving a BMW is the result of fine engineering – always setting the benchmark, because it is based on much more than engine power. This is the tradition behind BMW EfficientDynamics. It includes the visionary CleanEnergy hydrogen-powered engine, already used in the Hydrogen 7 – a nearly emission-free BMW 7 Series Sedan. Also going into production soon is the BMW ActiveHybrid – an intelligent, performance-oriented engine combining combustion and electronics. And every BMW already includes many technologies that boost dynamics while simultaneously reducing fuel consumption and CO, emissions.

High Precision Injection

In this cutting-edge generation of direct injection, the Piezo injectors are positioned very close to the spark plugs. They inject fuel at high pressure and with extreme precision. Several injections are possible per ignition process. Thanks to fast and flexible electronic control, the timing and quantity of injections can be precisely adjusted to the power requirement, the temperature, and the pressure in the cylinder - for more output and greater efficiency.



6-speed Sport automatic transmission

The 6-speed Sport automatic transmission is friction-reduced, so it changes gear faster and locks up the converter earlier, for a significant reduction in fuel consumption.

Lightweight construction

Our engineers use aluminum where lighter materials are more expedient, for instance, in the front section or for the suspension. The in-line six-cylinder engine, for instance, is composed of aluminum and magnesium. Making these engines the lightest in their class. These weight savings lead to lower fue consumption and better ade load distribution, for more agility, especially in bends. And this is what comes out of it.

Thanks to innovative EfficientDynamics features, BMW has been able to significantly reduce CO_2 emissions in many models. But that's just for starters. We're carrying on our research in terms of EfficientDynamics- in the quest to bring you even more driving pleasure with even fewer emissions.



■ Xenon headlights, for low and high beam, including automatic headlight range control, for much better illumination of the road ahead in bad weather, at night, or in poor visibility. The corona rings also function as daytime driving lights, ensuring not only safety but a striking appearance at any time of day.

Adaptive Headlights, including cornering lights, illuminate bends by optimal electromechanical adjustment of the swivelling headlights as soon as the driver turns the steering wheel.



■ Foglights, integrated in the front air dam, ensure extra safety in poor visibility. Cornering lights are incorporated into the foglights, providing illumination at an angle of up to 90° to the vehicle when cornering. This allows pedestrians and cyclists to be better seen.



□ **High-Pressure Headlight Cleaning System** provides optimal illumination of the road ahead in all weather conditions. Headlights are automatically cleaned in parallel with the windshield when the lights are on.



■ Lights package includes rear reading lights, rear footwell lights, indirectly lit door pockets and inside door handles, exit lights, and proximity illumination in the outside door handles. This ensures that the area around the door is evenly lit when the door is open, making getting in and out easy and safe (optional on the BMW X6 xDrive35i).



Adaptive Brakelights, two-stage, make it easier for drivers following from behind to see how hard you are applying the brakes. If you are applying the brakes in an emergency, the brakelights cover a larger area, allowing following traffic to distinguish between full application of the brakes and just a slight "tap" on the brakes. The result, clearly, is an even higher standard of driving safety on the road.



■ Rain sensor including automatic headlight control: once activated, the rain sensor automatically switches on the windshield wipers and controls wipe frequency, depending on how hard it is raining. This feature includes automatic headlight control, switching on the low-beam headlights automatically, for example, when it gets dark or when entering a tunnel.



Exterior mirrors, electrically adjustable and heated, finished in body colour (mirror foot in black), in aspheric design and blue-tinted.

Dever-folding exterior mirrors, with auto-dimming function (standard on the BMW X6 xDrive50i).



Privacy Glass for the rear side windows (behind the B-pillar) and rear window. These tinted windows reduce sun glare and ensure a pleasant temperature inside the car, even in hot weather.



□ **High-gloss Shadow Line** covers window cavity cover and window frames.



□ **Roof railing, silver:** available to lend the exterior of the new BMWX6 an individual touch.



□ Roof railing, matte black: matched harmoniously to the car's design, the roof railing provides the foundation for BMW's multi-functional roof support for effortless and safe transportation of luggage, bicycles, skis, etc.



□ **Aluminum running boards** with rubber inserts give the new BMW X6 a particularly individual touch (105 mm wide).



■ Front ornamental kidney grille with titanium-coloured slats and chrome surround on the BMW X6 xDrive50i. The BMW X6 xDrive35i features black slats and chrome surround.



■ Tailpipes: The BMW X6 xDrive35i features two circular stainless steel tailpipes with a chrome surround.



■ Tailpipes: the exhaust system of the BMW X6 xDrive50i features two rectangular tailpipes made of high-quality stainless steel. The tips are bordered with a chrome surround.



■ Star Spoke light alloy wheels – Style 232, 19 x 9.0, 255/50R-19, run-flat all-season tires (standard on the BMW X6 xDrive35i).



■ V Spoke light alloy wheels - Style 257, 19 x 9.0, 255/50R-19, run-flat all-season tires (standard on the BMW X6 xDrive50i).



□ Star Spoke light alloy wheels – Style 259, 20 x 10.0 front, 275/40R-20, 20 x 11.0 rear, 315/35R-20, mixed run-flat performance tires (optional with the BMW X6 xDrive50i Sport Package).



□ **Y Spoke light alloy wheels - Style 214,** 20 x 10.0 front, 275/40R-20, 20 x 11.0 rear, 315/35R-20, mixed run-flat performance tires (optional with the BMW X6 xDrive35i Sport Package).



■ Multi-function leather sport steering wheel, three-spoke. The buttons on the steering wheel allow for easy operation of audio, telephone, and steering wheel heating functions while keeping your eyes on the road. Two additional buttons which can be programmed to control other functions, such as audio source selection, are also located on the steering wheel.

□ Active Steering electronically varies the steering ratio on the basis of vehicle speed; more direct at low to medium speeds, more stable at high speeds. Includes Servotronic power assist.



□ Voice recognition system, for adjusting e.g., navigation routes while driving. Functions are shown on the Control Display at the same time (this feature is included in the optional Technology Package and is standard on the BMW X6 xDrive50i).



■ Steering wheel heating: just press a button to quickly warm up the steering wheel – a particularly pleasant amenity in winter.



Start/Stop button for starting the engine. After inserting the ignition key you can start or stop the engine by pressing the button.



■ Dynamic Performance Control: the display in the instrument panel shows how xDrive All-Wheel Drive is distributing drive between the front and rear axle and how Dynamic Performance Control is flexibly distributing power between the rear wheels.



■ Controller is the central iDrive input element (for driver and passenger). Additional functions can be activated from the control display using this rotary/push button. Menu navigation is oriented to the four cardinal points. Different menus are available: Climate, Communication, Navigation, Entertainment, and on-board information.



■ Programmable Memory Keys: with these buttons, the driver and passenger can save their most frequently used navigation, audio (e.g., certain radio stations or CD tracks) or telephone functions on six separate buttons for rapid access.



■ Control Display with TFT screen (6.5 inch, colour) shows the functions activated by the iDrive Controller (e.g., on-board computer or radio). In conjunction with the Navigation System, the screen measures 8.8 inches.



□ Navigation System with 8.8-inch colour display: traffic guidance provided by voice information, arrows and street maps. The split-screen function allows you to view radio and navigation data simultaneously.



□ **Rear-view Camera** clearly shows the area behind the vehicle on the Control Display, where interactive road line markings show, for example, whether the target parking space is large enough for the vehicle. The Rear-view Camera is activated automatically when the reverse gear is selected.



■ Park Distance Control (PDC), front and rear, makes parking easier in the narrowest spaces. The distance between the vehicle and the nearest obstacle is signalled acoustically, as well as visually in the Control Display.



Cruise control with braking function facilitates comfortable driving at a pre-selected speed.



■ Six-speed Sport automatic transmission with Steptronic[®]. Gears are shifted very quickly and smoothly for optimum performance on the road.



Parking brake with Auto-Hold function, allows you to hold and release the vehicle most conveniently by means of a button in the central console.
 Sport button to select a firmer suspension setting (available in conjunction with Adaptive Drive).



Cupholders (two) in the centre console at the front.



Front armrest, located on the centre console, can be positioned separately for driver, and passenger, and features a storage compartment.



 Storage options for a wide range of items are available in the centre console, in the front and rear doors and in the glovebox.
 AUX-IN connection for an external audio source, such as an MP3 player, is housed in the centre console.



■ Knee pads, for driver and front passenger, ensure greater comfort and lateral support – especially when cornering at speed.



■ Automatic Climate Control, 2-zone, including Automatic Air Recirculation (AAR) with circulation filter, sun and condensation filters, and automatic temperature control (separate for driver and passenger), as well as air volume control.



□ Automatic Climate Control, 4-zone, provides all the functionality of the 2-zone Climate Control system to passengers seated in the 2nd row. Two dials and a display at the back of the centre console allow for easy control. Additional air outlets and footspace heaters are also included.



■ HiFi System with digital amplifier (205 watt) and 12 loudspeakers, as well as digital equalizing which adapts the sound optimally to the shape of the vehicle interior. □ USB/audio interface in the storage compartment under the front armrest for connecting a USB stick or external audio sources such as an iPod.



□ **6-disc multi-media changer,** single slot, with features including scan function, random play, and MP3 and DVD audio capability; installed in the glove compartment.



□ **HiFi System Professional** with a 600 watt digital amplifier and 16 loudspeakers guarantees a high-intensity audio experience at every seat.



□ Head-Up Display projects important travel data, such as current speed, navigation system directions, and cruise control, on the windshield, directly in the driver's field of vision. The height and brightness of the display can be adjusted, so that the driver can fully concentrate on the traffic at all times (optional only on the BMW X6 xDrive50i).



□ **Comfort Seats** for driver and front passenger, with electrical seat adjustment for all seat levels. In addition to the standard electric seat functions, Comfort Seats also provide electrically adjustable shoulder and thigh supports and backrest with lumbar support, plus two-way manual lateral adjustment for the front headrests and passenger-side memory settings.



■ Sport seats for driver and passenger; highly contoured seat sides for optimal lateral support at all times. Seat height, seat angle, and backrest angle are electrically adjustable; thigh support is manually adjustable.



Two rear seats with sporty, individual character and integral head restraints. The seats also come with the fold-out centre armrest and two cupholders in the rear centre console.



Lumbar support on driver and front passenger seats, electrically adjustable, to provide a perfectly ergonomic seating position and support your back muscles.



■ Seat adjustment, electric, for driver and front passenger, with memory function for driver's seat, steering column, and exterior mirrors.



Seat heating for driver and front passenger: seat surfaces and backrests with heating in three stages for pleasant temperatures shortly after setting off.



□ Active seat ventilation provides a noticeably more comfortable ride. Fans in the seat base and backrest blow air through the seat covers (available for the driver and passenger in conjunction with Nevada Leather, perforated, and Comfort Seats).



■ Glass sunroof, electric, with integral sun protection, comfort opening and closing via vehicle key and fingertip control.



□ Anthracite roofliner: the A-, B-, C- and D-pillar trim, as well as the sun visors and roof grab handles, are finished in refined Black (included in Sport Packages).



■ Interior mirror, with auto-dimming function, activates once a certain light intensity from following vehicles is reached (optional on the BMW X6 xDrive35i).

■ Alarm system with remote control: in any attempt to break into and manipulate your car, the alarm system sets off a loud signal and immediately switches on the hazard warning flashers.



■ Split-folding rear seats can be asymmetrically split 60:40 and individually folded down.



Luggage compartment cover, folding, can be removed easily and stowed away practically under the luggage compartment floor.



□ Storage package includes lighting in the centre console storage compartment, a 12-volt socket, two lashing rails with four lashing points in the luggage compartment, multi-function hooks, and storage nets left and right (included in the Activity Package).



■ Sockets (12V), one each in the front storage bin, rear centre console, rear (utility box), and in the luggage compartment.



Sunblinds: manual sunblinds on each rear side window for reliable protection from intense sunglare.



□ Ski Bag for clean and safe transport of up to four pairs of skis with up to four occupants in the vehicle. Whenever the Ski Bag is not required, it remains stored conveniently and out of sight behind the centre armrest.



□ Rear DVD Entertainment System offers an independently controllable DVD player with a fold-down 8-inch screen. The system can be operated by wireless remote control, and features sockets for two headphones, an interface for an infrared headset, and an additional AUX/IN connection for external video sources (e.g., video camera).



Cupholders integrated in the rear centre armrest.



□ Seat heating at the rear, with two stages.



□ **Comfort access** for opening and locking the vehicle without holding the remote control. The engine can also be started without the key using the Start/Stop button.

■ Central locking for the doors and fuel cap, including electronic immobilizer and remote control with automatically recharging key battery.

Safety	X6 xDrive35i	X6 xDrive50i
Active Headrests, front		
Adaptive Brakelights		
Adaptive Xenon Headlights with cornering lights		
Airbags:		
- Driver and front passenger airbags with seat occupancy detector on front passenger seat		
- Head airbags (driver, front passenger, and 2nd row passengers)		
- Side airbags for driver and front passenger, integrated into seat		
Alarm System		
Brakes:		
- Disc brakes at the front and rear, ventilated		
Central locking with electronic immobilizer, crash sensor		
Dynamic Stability Control (DSC) including ABS, Cornering Brake Control (CBC), Dynamic Traction Control (DTC), and extended features such as Start-Off Assistant		
Foglights with free-form reflectors, including heated front windshield washer nozzles and exterior mirrors	•	
Hill Descent Control (HDC)	•	
Park Distance Control (PDC), front and rear		
Parking Brake, electromechanical		
Rain sensor, including automatic headlight control		
Rollover Sensor		
Run-flat tires including flat tire indicator		
Safety bodyshell:		
 Bumper system with impact cushions in aluminum at the front and steel at the rear; bumpers regenerate to their original shape in collisions at up to 4 km/h; deformation zones front and rear 		
- Door-integrated side-impact protection		
Seatbelts:		
- Ergonomic belt system at the rear with inertia-reel seatbelts for all seats		
- Inertia-reel seatbelts with pyrotechnic belt tensioner and belt force limiter		
Tire Defect Indicator		
Xenon headlights for low and high beam, including automatic headlight range control and four corona light rings (daytime driving and parking lights)		-

Engines	X6 xDrive35i	X6 xDrive50i
300hp dual overhead cam (DOHC), 24-valve Twin Turbo in-line 6-cylinder engine		-
400hp dual overhead cam (DOHC), 32-valve Twin Turbo V8 engine	-	
Double-VANOS	•	
High Precision Injection		
Valvetronic®		

Transmission/Suspension	X6 xDrive35i	X6 xDrive50i
6-speed Sport automatic transmission with Steptronic and steering wheel-mounted shift paddles		
Active Steering including Servotronic		
Adaptive Drive (Dynamic Drive and EDC)		
Double-wishbone front suspension		•
Dynamic Performance Control		•
Integral 4-link rear suspension		
Self-levelling with pneumatic rear suspension	-	
xDrive All-Wheel Drive system with variable torque distribution		

Interior features	X6 xDrive35i	X6 xDrive50i
Automatic Climate Control, 2-zone (including AAR, condensation and solar sensors, and residual heat function) with air outlets in the rear		
Automatic Climate Control, 4-zone (with separate temperature control in the rear)		
Compass		
Control Display		
Cruise Control with extended functionality (e.g. braking function)		
Cupholders, front and rear		
Glass Sunroof, electric, tilt/slide functions, convenient operation via vehicle key		
Head-Up Display	-	
iDrive Controller		
Interior mirror, with auto-dimming function		
Lights Package (including vicinity lights in exterior door handles, door pocket and interior door handle lighting, reading lights at the rear, and footwell illumination)		
Manual Side Sunshades		
Multi-function Leather Sport Steering Wheel, three-spoke, heated		
Navigation System:		
- Professional with 8.8" colour monitor, arrow and map display, CD and DVD drive for Navigation DVD		

Interior features	X6 xDrive35i	X6 xDrive50i
Privacy Glass	•	
Radio/Audio:		
– 6-Disc Multi-media Changer, glovebox mounted		
- AUX-IN connection in centre console		
- BMW Professional Radio with in-dash CD and MP3 capability		
- HiFi Sound System, 12 speakers		
- HiFi Sound System Professional, 16 speakers		
– Programmable Memory Keys		
- Satellite Radio		
- USB/audio interface		
Rear DVD Entertainment System		
Seats/Seat comfort:		
- 4 seats, two rear seats in a sporty single-seat design with integrated headrests		
- Comfort Seats for driver and passenger, electric seat adjustment with additional functions, including lumbar support, 20-way power adjustable		
- Rear seats, asymmetrically foldable (60:40)	•	•
- Seat adjustment, electric (with memory function for driver's seat and exterior mirrors), 10-way power adjustable		
- Seat heating for driver and front passenger		
- Seat heating in the rear		
– Sport seats for driver and front passenger		
- Ventilated Seats (in conjunction with Comfort Seats and Nevada Leather, perforated)	-	
Start/Stop button		
Storage compartments in the doors and centre console, storage box in luggage compartment		
Telephone and BMW Assist preparation, with Bluetooth wireless technology, including one year of BMW Assist Safety and Security Services	•	•
Voice recognition (with Navigation System)		

Interior features	X6 xDrive35i	X6 xDrive50i
Trims:		
-Aluminum, finely brushed		
-Ash Wood		
- Dark Bamboo Wood		
- Flywheel Black Aluminum		
Upholstery:		
-Alcantara/Oregon Leather combination		
-Nevada Leather		
-Nevada Leather, Perforated	-	
Window lifts, electric, with one-touch control, trap release, comfort close on all doors		

Exterior equipment	X6 xDrive35i	X6 xDrive50i
Aluminum Running Boards		
Automatic Tailgate		
Exterior mirrors in body colour, lower segment in black, tinted, electrically adjustable, aspherical and heated		
Kidney grille with black slats and chrome surround		_
Kidney grille with titanium-look slats and chrome surround	-	
Metallic paintwork		
Roof Rails (Matte Black or Silver)		
Soft Close Doors	-	
Tailgate, one piece, with soft-close function		
Universal Garage Door Opener		
Wheels:		
- Star Spoke alloy wheels - Style 232, 19 x 9.0, 255/50R-19, run-flat all-season tires		_
- Star Spoke alloy wheels - Style 259, 20 x 10.0 front, 275/40R-20, 20 x 11.0 rear, 315/35R-20, run-flat all-season tires	-	
- V-Spoke alloy wheels - Style 257, 19 x 9.0, 255/50R-19 run-flat all-season tires	-	
- Y-Spoke alloy wheels - Style 214, 20 x 10.0 front, 275/40R-20, 20 x 11.0 rear, 315/35R-20, run-flat performance tires		_

Activity Package	X6 xDrive35i	X6 xDrive50i
Aluminum running boards; High-pressure Headlight Cleaning System; Ski Bag; Storage Compartment Package		
Dynamic Handling Package	X6 xDrive35i	X6 xDrive50i
Active Steering; Adaptive Drive including Active Roll Stabilization and Electronic Damper Control	_	

Premium Package	X6 xDrive35i	X6 xDrive50i
Auto-dimming exterior mirrors, power folding; Auto-dimming interior mirror; Comfort Access; Compass; Lights package; Universal garage door opener		-
Automatic Climate Control, 4-zone; Comfort Access; Heated rear seats; Rear-view Camera, Soft Close Doors	-	

Premium Sound Package	X6 xDrive35i	X6 xDrive50i
6-disc multi-media changer; HiFi Sound System Professional, 16 speakers; USB Audio Integration		

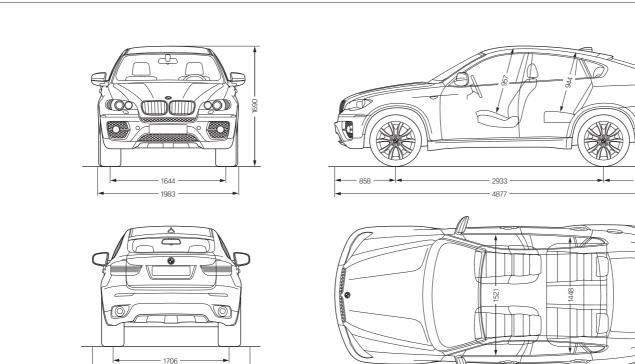
Rear Climate Package	X6 xDrive35i	X6 xDrive50i
Automatic Climate Control, 4-zone; Heated rear seats		-

Sport Package	X6 xDrive35i	X6 xDrive50i
20" Star Spoke alloy wheels – Style 259, Anthracite Roofliner; High-Gloss Shadow Line	-	
20" Y-Spoke alloy wheels - Style 214, Anthracite Roofliner; High-Gloss Shadow Line		_

Technology Package	X6 xDrive35i	X6 xDrive50i
Canada/USA Navigation DVD; Navigation System; Rear-view Camera; Voice recognition		-

Technical data		X6 xDrive35i	X6 xDrive50i
Engine:			
Bore/stroke	mm	84.0 x 89.6	89.0 x 88.3
Capacity	сс	2979	4395
Cylinders/valves		6/24	8/32
Maximum output	hp/rpm	300/5800	400/5500
Maximum torque	lb-ft/rpm	300/1400-5000	450/1800-4500
Transmission:			
Standard transmission ratios	I/II:1	4.17/2.34	4.17/2.34
	III/IV:1	1.52/1.14	1.52/1.14
	V/VI/R:1	0.87/0.69/3.40	0.87/0.69/3.40
Final drive ratio	:1	3.909	3.636
Performance:			
Acceleration 0 to100 km/h	sec.	6.9	5.6
Top speed ¹	km/h	210	210
Fuel consumption:			
City	L/100 km	14.4	16.6 ²
Highway	L/100 km	10.0	10.9 ²
Weight:			
Curb weight ³	kg	2220	2390
Permitted load ³	kg	540	465

¹ Electronically limited.
 ² Fuel consumption based on internal testing. Final numbers to be announced.
 ³ The figure quoted includes a 90 percent tank filling, 68 kg for the driver, and 7 kg for luggage. Curb weight applies to vehicles with standard specification. Additional optional equipment may increase this figure.



All dimensions of the technical drawings in millimetres. Luggage compartment capacity (VDA method) 570 -1,450 litres.

2195

All specifications, standard features, accessories, equipment, options, fabrics and colours are based on product information available at the time of printing. BMW reserves the right to revise specifications at any time, without notice. Illustrations are representative only. BMW may determine the Model Year designation of its vehicles. Models may be shown with features, accessories, equipment, options, fabrics and/or colours not available in Canada, or available only at extra cost, or available only on particular models. While BMW takes care to ensure that the information contained in this brochure is accurate, it cannot guarantee complete accuracy. BMW is not responsible for errors or omissions contained in this brochure. Further information about the products shown in this brochure can be obtained from your authorized BMW Retailer and at www.BMW.ca.

Printed 05/2008.

©2008 BMW AG, Munich, Germany. Not to be reproduced wholly or in part without prior written permission of BMW AG, Germany. "BMW", the BMW logo and BMW model designations are registered trademarks of BMW AG, used under licence.

More about BMW

Also inquire about BMW Driver Training

www.bmw.ca 1-800-667-6679



811 005 049 26 1 2008. Printed in Germany 2008.