

X3 2.5si X3 3.0si X3 3.0d



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The BMW X3 – for life the way you live it.

## High style that always rises to the occasion.





Your space. Your style.

Section 21

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 $\Box$  **BMW light-alloy wheels** V-spoke 206, with mixed tyres, 8 J x 18" rims with 235/50 R 18 tyres at the front, 9 J x 18" rims with 255/45 R 18 tyres at the rear, with locking nuts.



□ **BMW light-alloy wheels** star-spoke 143, 8 J x 18" with 235/50 R 18 tyres, with locking nuts.



■ Roof railing: matched harmoniously to the car's design, the roof railing provides the foundation for BMW's multifunctional roof support unit for effortless and safe transportation of luggage, bicycles, surfboards, etc.



□ Panorama glass roof. Generous size (0.65 m<sup>2</sup>) with speed-dependent wind deflector, electric, slide and lift control via tip keys, electric sun shade (for sun protection) as well as trap release and comfort opening/closing function.



□ **M leather steering wheel:** with a thicker rim for improved grip. Included with M Sport Package.



□ Navigation system Professional with 16:9 screen and TV, guiding you quickly to your destination. The voice computer provides driving directions and additional information (e.g. hotels) by arrows or a map.



□ **HiFi system Professional** with powerful amplifier output, 7 band equaliser and ten loudspeakers, including two subwoofers, provides excellent sound. In addition the system allows you to reproduce the acoustics of various interiors.



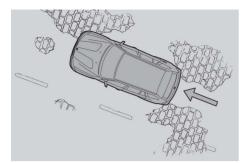
□ **Comfort seat** for driver and passenger, with draped pockets, electronic seat height and backrest angle adjustment, length adjustment and tilt control, as well as memory function for driver seat and wing mirror (automatic mirror down-tilt). Additional electr. adjusting functions: variable shoulder supports and headrest.



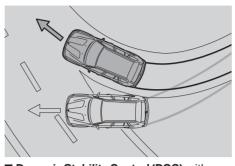
□ **Sports seats** for driver and front passenger, raised side sections provide optimum side support; seat height, backrest and seat angle, thigh support as well as lengthwise position are all adjustable to suit the individual.



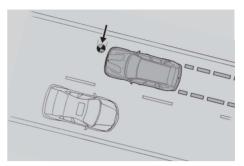
■ Storage compartment package with front armrest, luggage nets behind the front seats, under centre console on the passenger side and on the left side of the luggage compartment; reversible luggage compartment floor and parcel rails with four fastening eyelets (illustrated).



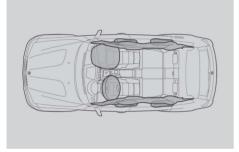
■ Automatic Differential Brake (ADB-X) emulates the function of a differential lock by means of direct intervention on a specific wheel. As soon as a wheel is about to go into a spin, ADB-X brakes it automatically until it regains traction and propulsion. With DSC active, ADB-X is supplemented by a regulation of engine performance; without DSC the function is set for maximum acceleration.



■ Dynamic Stability Control (DSC) with additional functions, including ADB-X, DTC, DBC and HDC: DSC can detect any risk of swerving early on and stabilises the car within fractions of a second. The traction mode subfunction (DTC) allows an increased wheel slip, to optimise forward thrust in any driving situation and so facilitate more nimble driving.



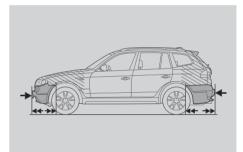
■ Dynamic Brake Control (DBC) is a braking aid, which in the case of emergency braking immediately builds up maximum brake pressure even with inadequate pedal pressure, significantly cutting down the overall braking distance.



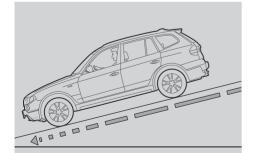
Airbags and all other safety components are perfectly matched to one another, meaning that in a collision only the airbag actually required is activated. Eight airbags offer superior safety on demand: driver and front passenger airbags, front-to-rear head airbags as well as side airbags in the front and rear.



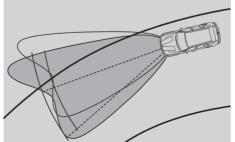
■ BMW restraint system for the driver and front passenger consists of a combination of the three-point seat belt, belt tensioner and belt force governor. For optimum restraint in a collision.



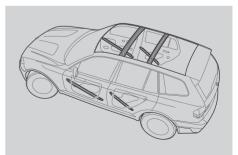
■ Bumpers with regenerating aluminium impact absorbers at the front (steel at the rear) absorb impacts without damage at speeds of up to 4 km/h; while special deformation zones at the front and rear absorb impacts at up to 15 km/h without any damage to the body.



■ Hill Descent Control (HDC) enables your BMW to take even steep downhill gradients safely and reliably, automatically reducing the velocity of the car to walking speed without the driver having to brake. HDC can also be controlled via buttons in the multifunction steering wheel.



□ Adaptive Headlights system consists of electromechanically operated Xenon headlights, which swivel from side to side and thus optimally illuminate a bend the second the driver steers into it – for increased safety when driving at night or when visibility is poor. Sensors register current bend angle, yaw rate and vehicle speed. The headlights then adapt automatically to the determined bend conditions.



■ Door reinforcements offer optimum occupant protection in a side collision. Safety bars (reinforcement profiles) are built into the doors – for supreme door stiffness.

Safety	2.5si	3.0si	3.0d
Adaptive Headlights (only in combination with Xenon headlights)			
Airbags:			
– Driver and front passenger airbags, seat occupation detector for front passenger airbag			
– Front-to-rear head airbags			
– Side airbags for driver and front passenger			
– Side airbags for rear passengers			
Alarm system with remote control			
Anti-lock brake system (ABS)			
Automatic Differential Brake (ADB-X)			
Brake-ForceDisplay			
Brakes:			
– Disc brakes in the front, inner-vented			
- Disc brakes in the rear, outer-vented			
- Raised third brake light integrated into roof spoiler			
Car/Key Memory			
Central locking with electronic immobiliser, crash sensor; fuel tank filler flap integrated in central locking as well as remote control			
Dynamic Stability Control (DSC, DTC incl DBC) with additional functions			
Emergency boot lock release			
Flat Tyre Indicator			
Foglamps with free-form reflector, incl heated exterior mirrors			
Headlight washer system			
High-beam and low-beam free-form headlights			
Hill Descent Control (HDC)			
Park Distance Control (PDC), front and rear			
Rain sensor inclautomatic driving lights control			
Safety battery terminal clamp			
Safety belts:			
- Ergonomic belt system in the rear with three-point belts on all seats, with integrated belt catch			
- Inertia-reel seat belts in the front with pyrotechnical belt latch tensioner and belt force governor			
Safety bodyshell:			
<ul> <li>Bumpers with aluminium impact absorbers in the front and steel impact absorbers in the rear, fully regenerating from impacts of up to 4 km/h, deformation units at the front absorbing impacts of up to 15 km/h.</li> </ul>	•	•	-
– Integrated side impact protection in the doors			
Spare wheel for emergencies			
Warning triangle and first-aid kit			
Xenon headlights for low and high beam, incl automatic headlight range control			

Engine	2.5si	3.0si	3.0d
6-cylinder in-line diesel engine with four-valve technology	-	_	
6-cylinder in-line petrol engine with four-valve technology			-
Common Rail technology	-	_	
Cylinder-specific knock control	•		-
Diesel particle filter	-	_	
Digital Diesel Electronics (DDE)	-	_	
Digital Motor Electronics (DME)			-
Double-VANOS			-
Emission standard EU4			
Exhaust tailpipes in stainless steel (twin pipes on 2.5si, 3.0si and 3.0d)			
Intake Manifold with variable resonance induction system			-
Intercooler	-	_	
Light-alloy engine block and cylinder head			-
Magnesium alloy crankcase			-
On-board diagnosis			
Valve play compensation, hydraulic			
Valvetronic			_

Transmission/Suspension	2.5si	3.0si	3.0d
6-speed automatic transmission with Steptronic			
6-speed manual gearbox		-	-
Anti-roll bar front and rear			
Central-arm rear axle			
Double-joint spring strut front axle			
Power steering			
Servotronic			
Sports suspension without vehicle lowering			
xDrive (all-wheel drive system with variable torque distribution)			

Interior features	2.5si	3.0si	3.0d
Armrest in the front, foldable			
Automatic air conditioning (incl AAR and solar sensor)			
Centre armrest in the rear (incl two cupholders and storage compartment) and integrated head rest	•		-
Climate comfort windscreen			
Courtesy lights, front centre			
<b>Courtesy lights package</b> (illuminated vanity mirrors, reading lights in the front and rear as well as footwell lights in the front)	•		-
Courtesy lights with automatic function and soft on/off dimming			

Standard equipment	Optional equipment	ACC Accessory fitment	NCO No Cost Option
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nteriorfeatures	2.5si	3.0si	3.0d
Cupholders, front and rear (two each)			
Digital clock			•
Floor mats in velour	ACC	ACC	ACC
Follow-Me-Home function			
Footwell lights, front			
Glove compartment, lockable and illuminated			
Heat-insulating glass, green, windscreen and side windows			
llumination of centre console			
Instrument panel with round speedometer and rpm dials, fuel gauge and coolant temperature gauge			-
Interior mirror with automatic anti-glare function, incl courtesy lights package			
nterior trim:			
– Brushed Aluminium, fine-grain	NCO	NCO	NCO
- Fine-wood trim Ash grain	NCO	NCO	NCO
- Fine-wood trim Poplar grain, light	NCO	NCO	NCO
- Fine-wood trim Poplar grain, grey	NCO	NCO	NCO
- Titanium light			
"Lights-on" warning			
Load area cover			
Luggage compartment light in the tailgate			
Luggage compartment lights left/right			
Luggage compartment partition net			
Luggage compartment with textile lining, load capacity 480 to 1,560 litres			
Map pocket in door trim panel, front and rear			
Navigation system:			
- Business, with LC display, DVD-compatible, incl Radio BMW Business (without audio player)			
– Professional with 16:9 colour screen, DVD-compatible, incl Radio BMW Business CD with MP3 decoder including TV tuner for analogue and digital (DVB-T) reception			
On-board computer (incl Check Control)			
Panorama glass roof, electric, with slide and lift function			
Power sockets (12 V) at rear of centre console and in luggage compartment			
Radio / Audio:			
- AUX-IN connection			
- 6-disc CD changer, in centre console, incl MP3 decoder	ACC	ACC	ACC
– HiFi loudspeaker system			
– HiFi system Professional			
- Radio BMW Business CD, incl MP3 decoder			
Seats/seat comfort:			
– Standard seats, manual seat adjustment	•	•	•
- Electric seat adjustment, with memory function for driver's seat			
- Lumbar support for driver and front passenger			
- Rear seat bench, foldable and 60:40 dividable			
- Seat heating for driver and passenger			
– Seat heating for rear seats			
- Sports seats for driver and passenger			
– Comfort seats for driver and passenger			

Interiorfeatures	2.5si	3.0si	3.0d
Ski bag			
Sockets rear in centre console and luggage compartment			
Steering wheels:			
-3-spoke leather steering wheel, gear lever knob and handbrake lever grip in leather			
-Leather sports steering wheel, incl multifunction			
– M leather steering wheel (only with M Sport Package)			
- Multifunction for steering wheel incl cruise control			
- Steering column adjustment, manual with vertical and horizontal function			
-Steering wheel heating			
Storage compartment in centre armrest in the rear			
<b>Storage compartment</b> in centre console at the front, in dashboard (not in combination with navigation system Professional), as well as all doors		-	
Storage compartment in luggage compartment trim right			
Storage compartment package (incl front armrest; luggage nets on the backs of the front seats, below centre console [passenger's side] and on the left side of the luggage compartment; reversible luggage compartment floor; parcel rails with four fastening eyelets on luggage compartment floor)	•		•
Telephone:			
– Preparation for mobile phone with Bluetooth			
Tools under storage floor	•		
Upholstery:			
– Nevada leather			
Vanity mirror with slide covers for driver and front passenger			
Window lifts, electric, inclopen/close fingertip control, front and rear			

Exteriorfeatures	2.5si	3.0si	3.0d
Aluminium running boards (not with M Sport Package)			
Bumpers in body colour			
Chrome-line (chromed kidney grille slats and lower window recess finishers)			
Exterior mirrors, heated, with automatic anti-dazzle function			
Exterior mirrors in body colour, electrically adjustable, aspheric design, heated			
Exterior parts in body colour (outside door handles, drip moulding, roof mouldings)			
Individual white direction indicator lights			
<b>M Sport Package</b> (incl such features as M aerodynamic kit, M sport suspension, light-alloy wheels double-spoke 192 M with mixed tyres, sport seats for driver and passenger, M leather steering wheel, Individual high-gloss Satin Chrome, roofliner in Anthracite, M door sills)			
Metallic paintwork			
Model designation, deletion (no extra charge)			
Ornamental front grille with chrome surround			
Rearwindowwiper			
Roofrailing			
Roof spoiler in body colour			
Rustproofing, with partial hot galvanisation, phosphating and cathodic dip bath, preservation of hollow cavities, underfloor protection		•	
Tailgate with low loading sill		•	
Wheels:			
– Light-alloy wheels star-spoke 204, 17"		-	-
– Light-alloy wheels double-spoke 112, 17"			
– Light-alloy wheels double-spoke 205, 18"			
– Light-alloy wheels star-spoke 143, 18"			
– Light-alloy wheels V-Spoke 206 with mixed tyres, 18"			
– M light-alloy wheels Y-Spoke 191 M with mixed tyres, 19"			
Windscreen with green shade band			

All optional equipment listed in this catalogue is factory-installed. For additional requests see the extensive catalogue of accessories at your BMW Dealer.

Weight		2.5si	3.0si	3.0d
Kerb Weight <sup>1</sup>	kg	1730[1755]	1765	1810
Max. permissible	kg	2260 [2300]	2300	2355
Permitted load	kg	530 [545]	535	545
Permitted axle load, front/rear	kg	1100/1260	1150/1260	1150/1260
Permitted roof load	kg	75	75	75
Permitted trailer load, unbraked <sup>2</sup>	kg	720	720	750
Permitted trailer load, braked, max 12% gradient <sup>2</sup>	kg	1800	1800	1800
Permitted trailer load, braked, max 8% gradient <sup>2</sup>	kg	1800	1800	1800
Permitted towbar download	kg	158	158	158

Engine <sup>3</sup>	2.5si	3.0si	3.0d
Cylinders/valves	6/4	6/4	6/4
Capacity cc	2497	2996	2993
Stroke/bore mm	78.8/82.0	88.0/85.0	90.0/84.0
Max. output kW/rpm	160/6500	200/6600	160/4000
(hp/rpm)	(218/6500)	(272/6600)	(218/4000)
Max. torque Nm/rpm	250/2750	315/2750	480/1750
Compression ratio :1	11.0	10.7	17.0

Transmission	2.5si	3.0si	3.0d
Standard transmission ratio I/II :1	4.35/2.50	4.07/2.37	4.17/2.34
IIV/V:1	1.66/1.23	1.55/1.16	1.52/1.14
V/VI/R:1	1.0/0.85/3.93	0.85/0.67/3.20	0.87/0.69/3.4
Final drive ratio :1	3.91	4.44	3.46

Performance		2.5si	3.0si	3.0d
Top speed	km/h	210 [210]	210	210
Acceleration 0–100 km/h	sec	8.5[8.9]	7.5	7.9
Acceleration 80-120 km/h in 4th/5th gear (with standard transmission)	sec	8.5/10.9	-	-

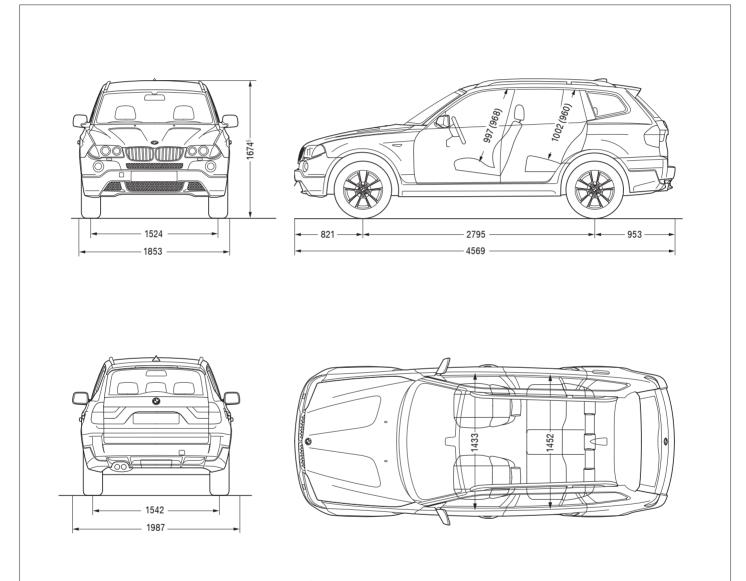
Fuel consumption <sup>3,4</sup>		2.5si	3.0si	3.0d
City	l/100 km	13.7 [14.1]	14.3	11.2
Highway	l/100 km	7.7 [7.8]	8.0	7.1
Combined	l/100 km	9.9[10.1]	10.3	8.6
Tank capacity approx.		67	67	67

Wheels	2.5si	3.0si	3.0d
Tyre dimensions	235/55 R 17 H	235/55 R 17 H	235/55 R 17 H
Wheel dimensions	8J x 17	8Jx17	8Jx17
Material	light-alloy	light-alloy	light-alloy

An explanation of the footnotes can be found on the following page.

## Technical data

Electrical system	2.5si	3.0si	3.0d
Battery capacity Ah	70	70	90
Alternator output A	150	150	150
W	2100	2100	2100



All dimensions in the technical drawings are given in millimetres. Luggage capacity from 480 to 1.560 I (VDA measurement).

- <sup>1</sup> The Kerb Weight or Unladen Mass is the mass of the vehicles in running order unoccupied and unladen with all fluid reservoirs filled to nominal capacity including fuel, and with all standard equipment.
- <sup>2</sup> The overall weight of the trailer may not exceed the maximum permissible trailer load plus the maximum permissible towbar download.
- <sup>3</sup> The petrol engine is designed for RON 98 fuel. It may be run on RON 91 fuel with a possible decrease in engine output.
- <sup>4</sup> Fuel consumption is determined according to the ECE combined driving cycle in which approx. one third of the distance covered is in city traffic and two thirds are highway driving.
- <sup>₅</sup> Height incl aerial.

Figures in ( ) in the technical drawing apply to vehicles with Panorama glass roof. Figures in [] apply to models with 6-speed automatic transmission.

The models illustrated in this brochure show the specifications for various markets and not specifically for Australia. In part, they include optional equipment and accessories not fitted as standard. According to the specific requirements of other markets, alterations in models, standard and optional equipment, as described in the text and illustrations, may occur. For precise information, please contact your BMW Dealer. Design and equipment are subject to change or subject to error.

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