Safety	3.0si	4.8i	3.0d	3.0sd
Active headrests in the front				
Airbags:				
– Driver and front passenger airbags (with seat occupancy detector)				
- Head airbags (for front and 2nd-row passengers)				
– Side airbag for driver and front passenger, integrated into seat				
Alarm system				
Brakeforce display				
Brakes:				
– Disc brakes at the front, inner-vented				
– Disc brakes at the rear, inner-vented			•	
Central locking with electronic immobiliser, crash sensor				
Child seat fastening ISOFIX in the rear				
Dynamic Stability Control (DSC, incl. ABS, CBC and traction control DTC) with additional functions		•		
Hill Descent Control (HDC)				
Parking brake, electromechanical, with Auto-Hold function				
Rolloversensor				
Seat belts:				
- Ergonomic belt system at the rear with 3-point seat belts for all seats				
- Inertia-reel seat belts with pyrotechnical belt tensioner and belt force governor				
Safety body shell:				
 Bumper system with impact cushions in aluminium at the front and steel at the rear; bumpers regenerate to their original shape in collisions at up to 4 km/h, deformation elements front and rear at up to 15 km/h 	-	•	-	
– Door-integrated side impact protection		•		
Exterior design	3.0si	4.8i	3.0d	3.0sd
Aluminium running boards				
Double kidney grille with kidney slats in Black (titanium coloured on 4.8i and 3.0sd) and chrome surround		_	_	
Exterior mirrors in body colour, tinted, electrically adjustable, aspherical and heated		-	-	-
Metallic paint				
Roof railing, satin Aluminium				
Roof railing, black, matt				
Satin Chrome high-gloss				
Equipment packages	3.0si	4.8i	3.0d	3.0sd
M Sports package (with sports suspension settings, M exterior parts, sports seats, light-alloy wheels, V-spoke 223M with mixed tyres, M leather steering wheel and Individual roofliner in Anthracite, etc.)				

Wheels	3.0si	4.8i	3.0d	3.0sd
Runflat indicator and runflat tyres				
Wheels:				
- Light-alloy wheels star-spoke 209, 8.5 J x 18-inch, 255/55 R 18 runflat tyres				
- Light-alloy wheels star-spoke 210, 8.5 Jx 18 - inch, 255/55 R 18 runflat tyres				
-Light-alloy wheels star-spoke 212, 9 J x 19-inch, 255/50 R 19 runflat tyres				
- Light-alloy wheels Y-spoke 211, 9 J x 19-inch, 255/50 R 19 runflat tyres				
- Light-alloy wheels star-spoke 213 with mixed tyres, 9 J x 19-inch with 255/50 R 19 runflat tyres at the front, 10 J x 19-inch with 285/45 R 19 runflat tyres at the rear (only in combination with sports package)				
- Light-alloy wheels V-spoke 223 M with mixed tyres, 9 J x 19-inch with 255/50 R 19 runflat tyres at the front, 10 J x 19-inch, with 285/45 R 19 runflat tyres at the rear (only in combination with M sports package)				
- Light-alloy wheels Y-spoke 214 with mixed tyres, 10 J x 20-inch with 275/40 R 20 runflat tyres at the front, 11 J x 20-inch with 315/35 R 20 runflat tyres at the rear (only in combination with sports package)				
- Light-alloy wheels V-spoke 227 M with mixed tyres, 10 Jx 20- inch with 275/40 R 20 runflat tyres at the front, 11 Jx 20- inch with 315/35 R 20 runflat tyres at the rear (only in combination with M sports package)				

Interior design	3.0si	4.8i	3.0d	3.0sd
BMW Individual instrument panel, in leather				
Instrument panel with circular speedometer and rev counter, plus tank level and fuel consumption gauges	•		•	
Interior trims:				
- Graphite, matt		_		_
- Fine-wood trim Burr Walnut				
- Brushed Aluminium, fine grain				
– Fine-wood trim Bamboo Grain, dark				
- Fine-wood trim Poplar Grain, light				
Roofliner in Anthracite				
Upholstery:				
- Twill Cloth				
- Exclusive Nappa leather, extended				
- Nevada leather				
- Nevada leather, perforated (only in combination with active seat ventilation)				

Headlight washing system

Interior mirror with automatic anti-glare function

 $\textbf{Lights package} \ (incl.\ vicinity\ lights\ integrated\ in\ exterior\ door\ handles,\ door\ trim\ and\ interior\ door\ handle\ lighting,\ rear\ reading\ lights\ and\ rear\ footwell\ illumination)$

Transmission and technology	3.0si	4.8i	3.0d	3.0sd
6-cylinder in-line diesel engine with four-valve technology	_	_		
6-cylinder in-line petrol engine with four-valve technology		_	_	_
8-cylinder V petrol engine with four-valve technology	_		-	_
6-speed automatic transmission with Steptronic				
Active Steering incl. Servotronic				
Adaptive Drive (Dynamic Drive and EDC)				
Brake Energy Regeneration		•		
Common Rail Technology	_	-		
Diesel particle filter	_	_		
Double-joint spring strut front axle	•			
Double-VANOS, double variable camshaft control	•		-	_
Emissions standard: EU4 ¹	•			
Multilink rear axle				
Self-levelling with pneumatic rear suspension				
Sports suspension settings				
Turbo charger with variable turbine geometry	_	_		_
Valvetronic, fully variable valve control			_	_
Variable Twin Turbo	_	_	_	
xDrive (all-wheel drive system with variable torque distribution)	•		•	
Driver assistance	3.0si	4.8i	3.0d	3.0sd
Cruise control with braking function			-	
Head-Up Display				
High-beam assist				
Park Distance Control (PDC), front and rear				
Rear view camera				
Light and sight	3.0si	4.8i	3.0d	3.0sd
Adaptive headlights with turning lights				
Exterior mirrors with automatic anti-glare function, incl. fold-in function and automatic parking function				
Fog lights with free-form reflector incl. heated front windscreen washer nozzles and exterior mirrors				_

Standard equipment	□ Optional equipment	 Not available
Otanaara equipinient	- Optional equipment	riotavanabic

Light and sight	3.0si	4.8i	3.0d	3.0sd
Rain sensor, incl. automatic driving lights control				
Xenon headlights for high and low beam incl. automatic headlight range control and four light rings (daytime driving and parking lights)				

Interior equipment	3.0si	4.8i	3.0d	3.0sd
Automatic air conditioning		-		_
Automatic air conditioning, 2-zone (incl. AAR, condensation and solar sensors and residual heat function) with air outlets in the rear				
Automatic air conditioning, 4-zone (with separate temperature control in the rear)				
Auxiliary heating				
Climate comfort windscreen				
Seats/seat comfort:				
- 3rd row of seats (two separate folding seats, with additional heating)				
– Active seats for driver and passenger				
- Comfort seats for driver and passenger, electric seat adjustment with additional functions incl. lumbar support				
- Lumbar support for driver and front passenger, electrically adjustable				
- Rear seats, asymmetrically foldable (60:40)				
- Seat adjustment, electric (with memory function for driver's seat and exterior mirrors)				
- Seat heating for driver and front passenger				
- Seat heating in the rear				
- Sports seats for driver and front passenger (incl. electric seat adjustment)				
- Standard seats with partial electric adjustment				
Steering wheel heating				
Steering wheels:				
- Leather steering wheel, three-spoke, multifunction				
- Sports leather steering wheel, three-spoke, multifunction				
Sun blinds for rear windscreen and for rear side windows				
Windscreen with grey shade band				

¹ The X5 3.0d and 3.0sd fulfil emissions standard EU4 (N1-G3).

* Not available in all countries. Please consult your BMW partner.

Comfort and interior equipment	3.0si	4.8i	3.0d	3.0sd
Adaptivefasteningsystem				
Automatic tailgate operation				
Comfort access system (for keyless entry and engine start)				
Cupholders front and rear				
Panoramic glass roof, electric, tilt/slide functions, convenient operation via vehicle key				
Start/Stop button				
Storage facilities with anti-slip lining in the doors, front, centre console, storage box in luggage compartment (lockable)				
Storage package (incl. 12-V socket, nets and cargo rails in luggage compartment)				
Tailgate, split				
Window lifts, electrical, with one-touch control, comfort switch and trap release				

Entertainment and communication	3.0si	4.8i	3.0d	3.0sd
BMW Connected Drive – Telematics Services*:				
-BMWAssist				
-BMW Online				
-BMWTeleServices				
Control display	•		•	
Controller	•		•	
Functional bookmarks	•			
Navigation system Professional* with 8.8 inch colour monitor, arrow and map display, CD and DVD drive				
Navigation system Professional*, with integrated preparation for Bluetooth mobile phone, (incl. voice control, BMW Assist* and BMW Online*)				
Preparation for mobile phone Business with Bluetooth interface, incl. BMW Assist*				
Radio/audio:				
- AUX-IN connection in centre console			•	
- CD changer for six CDs, in glove compartment				
- DAB tuner				
- DVD changer in the glove compartment, with multi-channel audio system				
- DVD system in the rear				
- HiFi loudspeaker system				
- HiFi system Professional				
– Radio BMW Professional, incl. MP3 compatible CD drive	•			
-USB/audio interface				
TV function				

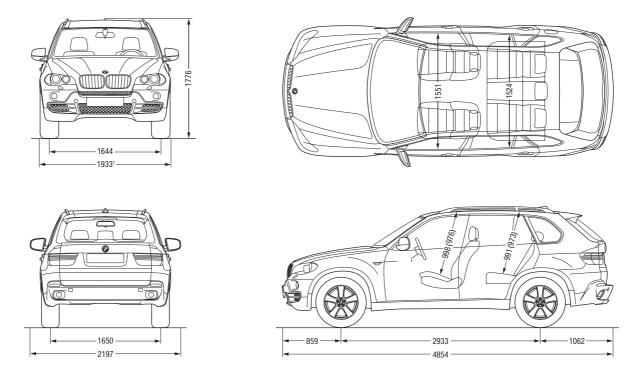
Technical data	3.0si	4.8i	3.0d	3.0sd
Weight				
Unladen EU ¹ kg	2075	2180	2150	2185
Max. permissible kg	2680	2785	2755	2790
Permitted load kg	680	680	680	680
Permitted axle load, front/rear kg	1245/1535	1345/1540	1295/1545	1335/1555
Permitted roof load kg	100	100	100	100
Permitted trailer load, unbraked kg	750	750	750	750
Permitted trailer load, braked, max 12% gradient kg	2700	2700 (3500)4	2700 (3500)4	2700 (3500)4
Permitted trailer load, braked, max 8% gradient kg	2700	2700 (3500)4	2700 (3500)4	2700 (3500)4
Engine ²				
Cylinder/valves	6/4	8/4	6/4	6/4
Capacity cc	2996	4799	2993	2993
Max. output/engine speed	200 (272) 6650	261 (355) 6300	173 (235) 4000	210 (286) 4400
Max. torque/engine speed \$\frac{\text{Nm}}{\text{rpm}}\$	315 2750	475 3400–3800	520 2000–2750	580 1.750–2250
Transmission				
Standard transmission ratios I/II:1	4.17/2.34	4.17/2.34	4.17/2.34	4.17/2.34
II/IV:1	1.52/1.14	1.52/1.14	1.52/1.14	1.52/1.14
V/WR:1	0.87/0.69/3.40	0.87/0.69/3.40	0.87/0.69/3.40	0.87/0.69/3.40
Final driveratio :1	4.44	3.91	3.64	3.64
Performance				
Top speed km/h	210	240	210	235
Acceleration 0–100 km/h s	8.1	6.5	8.1	7.0
Fuel consumption ³				
Urban I/100 km	13.7	16.9	10.2	10.3
Extra-urban 1/100 km	8.2	9.2	6.9	7.0
Composite I/100 km	10.2	12.0	8.1	8.2
CO ₂ emissions g/km	244	286	214	216
Tank capacity, approx.	85	85	85	85
Wheels				
Tyre dimensions	255/55 R18	255/55 R18	255/55 R18	255/55 R 18
Wheel dimensions	8.5J x 18	8.5J x 18	8.5J x 18	8.5 J x 18
Material	Light-alloy	Light-alloy	Light-alloy	Light-alloy
		_		

¹The figure quoted includes a 90 per cent tank filling, 68 kg for the driver and 7 kg for luggage. Unladen weight applies to vehicles with standard specification. Optional equipment may increase this figure. 2 The petrol engines are designed for RON 98 fuel. They may also be run on RON 91 with a decrease in power output.

The BMWX5 4.8i shown in this brochure has the exterior colour Space Grey metallic. The upholstery is in Exclusive Nappa leather Beige, extended coverage, with interior trim in fine wood Burr Walnut.

³All engines meet the EU4 (N1) emissions standard. The X5 3.0d and 3.0sd comply with emission standard EU4 (N1-G3). Fuel consumption is determined in accordance with the ECE driving cycle made up of approximately one third urban and two thirds extra-urban driving (based, on the distance covered). CO₂ emissions are measured in addition to fuel consumption. Fuel consumption is determined for vehicles with standard equipment. Optional equipment (such as wider tyres) can have a significant impact on fuel consumption and on performance.

⁴ Increased trailer load in conjunction with optional equipment.



All dimensions of the technical drawings in millimetres. Luggage compartment capacity (VDA method) 620 –1750 litres.
¹Width with folded-in exterior mirrors. Values in () are for vehicles with a panoramic glass roof.

BMW Recycling.

Your BMW is the product of a comprehensive recycling concept. But what exactly does that mean in practice? It means that all the requirements of recycling are taken into account from the start, in the initial development of a BMW. One example is careful material selection designed to preserve resources and to ensure efficient recycling compatible with the environment. Each BMW is designed and built for simple and economic recycling after its long running life. Since 1994, we have been collecting the know-how required for this purpose at the unique BMW Recycling and Dismantling Centre (RDC) near Munich. At the same time, the BMW Group is establishing a complete network of vehicle recycling facilities within Europe, focusing in the process on the high standards of quality and environmental care that BMW is renowned for. Please contact your BMW partner on all matters regarding your end-of-life vehicle. He will be happy to help.

The models illustrated in this brochure show the specifications for the German market. 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 this brochure, may occur. For precise information please contact your local dealership. Subject to change in design and equipment.

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