

BMW X6

X6 xDrive35i
X6 xDrive50i



**The Ultimate
Driving Experience.®**



BMW X6.

MY2011 PRODUCT GUIDE.

All specifications subject to change without prior notice.

2011 - X6 Sports Activity Coupé

Technical Specifications

	X6 xDrive35i	X6 xDrive50i
Dimensions (mm)		
Length/Width/Height	4877/1983/1690	4877/1983/1690
Wheelbase	2933	2933
Turning circle (m)	12.8	12.8
Track, front/rear	1644/1706	1644/1706
Interior width, front/rear	1521/1448	1521/1448
Headroom, front/rear	973/946	973/946
Luggage capacity (L)	570-1450	570-1450
Leg room, front/rear	1025/912	1025/912
Fuel capacity (L)	85	85

Weight (kg)		
Curb weight, auto	2250	2440
Weight distribution, front, auto (%)	47.3	48.8
Weight distribution, rear, auto (%)	52.7	51.2
Max. gross weight, auto	2890	3025
Max. payload	585	585
Max. axle load, front/rear	1270/1720	1370/1750
Max. roof load	100	100

Engine		
Type	Twin Turbo DOHC I-6 24V	Twin Turbo DOHC V8 32V
Engine management system	Siemens MSD81	Siemens MSD851
Displacement (cm³)	2979	4395
Bore and stroke (mm)	84.0 x 89.6	89.0 x 88.3
Power (SAE hp @ rpm)	300 @ 5800	400 @ 5500
Torque (lb/ft @ rpm)	300 @ 1200	450 @ 1750
Compression ratio	10.2	10.0
Fuel grade	Premium	Premium

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Technical Specifications

	X6 xDrive35i	X6 xDrive50i
Drivetrain		
Drive configuration	Front engine All-wheel drive	Front engine All-wheel drive
Transmission type	8-A	8-A
Gear ratios, man/auto (:1)		
- 1 st	4.71	4.71
- 2 nd	3.14	3.14
- 3 rd	2.1	2.1
- 4 th	1.66	1.66
- 5 th	1.28	1.28
- 6 th	1.00	1.00
- 7 th	0.83	0.83
- 8 th	0.66	0.66
- Reverse	3.29	3.31
- Final drive ratio	3.15	3.15

Body / Suspension		
Steering Type	Rack & Pinion	Rack & Pinion
Steering Ratio	19.5	19.5
Braking system	4 channel ABS	4 channel ABS
Front brake type / diameter (mm)	Ventilated disc / 348	Ventilated disc / 365
Rear brake type / diameter (mm)	Ventilated disc / 320	Ventilated disc / 345
Suspension, front	Double wishbone	Double wishbone
Suspension, rear	Integral 4-link	Integral 4-link
Drag coefficient	0.35	0.37
Tire size, front	255/50 R19	275/40 R20
Wheel size, front	9J x 19	10J x 20
Tire size, rear	255/50 R19	315/35 R20
Wheel size, rear	9J x 19	9J x 19

Electrical		
Battery capacity (amp-hrs)	70	90
Alternator output (amps/watts)	210 / 2940	210 / 2940

Performance		
Top speed, electronically limited (km/h)	210	210
Acceleration 0-100 km/h, auto (sec.)	6.7	5.5

Fuel Consumption*		
City, auto (L/100km)	12.1	15.3
Highway, auto (L/100km)	8.0	9.9
Combined, auto (L/100km)	10.2	12.9

*based on Transport Canada test parameters

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Features & Amenities

	X6 xDrive35i	X6 xDrive50i
Technical Features	Technical	
	Inline 6-cylinder engine, 24 valves, 3.0 L, 300hp	■
	V8 engine, 32-valves, 4.4L, 400hp	■
	TwinPower Turbos	■
	8-speed sport automatic transmission with gearshift paddles	■
	Engine-speed-sensitive power steering	■
	Electronically controlled engine cooling	■
	xDrive, all-wheel-drive system	■
	Dynamic Performance Control	■
	Sport-tuned suspension	■
	Front and rear anti-roll (stabilizer) bars	■
	Fully electronic "drive-by-wire" throttle system	■
	Self-levelling Rear air suspension	■
	Vented disc brakes, front & rear	■
	Start/Stop button	■
	Efficient Dynamics	
	Steplessly variable intake system	■
	Aluminum crankcase and cylinder heads	■
	High Precision Injection (direct injection)	■
	Double VANOS steplessly variable valve timing	■
	Brake Energy Regeneration	■
Safety & Protection	Lighting	
	Adaptive Brake Lights	■
	Adaptive Headlights	■
	Automatic Headlamps	■
	Halogen free-form fog lights with cornering lights	■
	Headlight Washers	■
	Third brake light integrated into rear window	■
	Xenon headlights, low and high-beam with corona rings	■
	Active Safety	
	Dynamic Stability Control (DSC-X), with extended functionality	■
	- Automatic Differential Brake (ADB-X)	■
	- Automatic Stability Control + Traction (ASC+T)	■
	- Dynamic Brake Control (DBC)	■
	- Dynamic Traction Control (DTC)	■
	- Electronic Brake force distribution (EBD)	■
	- Hill Descent Control (HDC)	■
	Anti-Lock Braking System (ABS)	■
	Tire Pressure Warning (TPW)	■
	Car/Key Memory with follow-me-home function	■
	Lane Departure	□
	Windshield wipers, speed sensitive with rain sensor	■
	Heated exterior mirrors, electrically adjustable	■
	Heated windshield washer jets	■
	Airbags	
	SMART airbag deployment system	■
	Front airbags for driver and passenger, incl. occupant detector	■
	Advanced Head Protection System (AHPS), front and rear	■
	Side thorax airbags for driver and front passenger	■
	Passive Safety	
	Collapsible tube crash technology	■
	Side impact protection door reinforcements	■
	Crash sensor (incl. fuel cutoff, lights on, door unlock)	■
	Battery Safety Terminal (BST)	■
	Fully Integrated Road Safety Technology (FIRST)	■
	Active anti-whiplash front headrests	■
	Rear headrests adjustable (2)	■
	Safety belt force limiters	■
	Safety belt pyrotechnical tensioning system front	■
	Interlocking door anchoring system	■
	Vehicle Protection	
	Alarm system with interior motion sensor	■
	Central remote locking including fuel filler door	■
	Coded driveway protection	■
	Multi-function remote control, self-charging	■

■ Standard □ Optional

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Features & Amenities

		X6 xDrive35i	X6 xDrive50i
Exterior Features	Exterior		
	Auto-dimming exterior mirrors, power folding	□	■
	Body coloured bumpers and door handles	■	■
	Exterior mirrors in body colour, blue tinted	■	■
	Front ornamental grille with black kidney bars	■	
	Front ornamental grille with titanium-look kidney bars		■
	High Gloss Shadow Line	□	■
	Metallic or non-metallic paint	■	■
	Park Distance Control	■	■
	Roof strips in body colour	■	■
	Side window frame trim, black	■	
	Side window frame trim, chrome		■
	Split single round exhaust tips, chrome	■	
	Split single rectangular exhaust tips, chrome		■
	White turn signal indicator lenses	■	■
Interior Features	Comfort & Convenience		
	Anthracyte Roofliner	□	■
	Automatic Tailgate	■	■
	Auto dimming interior mirror	■	■
	BMW Ambiance lighting	■	■
	Cruise Control with extended features	■	■
	Central lock switch	■	■
	Compass mirror	■	■
	Door entry sills with "BMW" in chrome	■	■
	Front kneepads for driver and passenger	■	■
	Front seatback storage nets	■	■
	Fully finished trunk with tool kit on right side	■	■
	Glass sunroof, electrically adjustable	■	■
	Heated steering wheel	■	■
	Illuminated glovebox	■	■
	Interior electric trunk release	■	■
	Lights Package, including rear reading, footwell, door entry lights	■	■
	Luggage compartment cover	■	■
	Multi-function leather sport steering wheel, 3-spoke	■	■
	Multi-purpose centre console storage with integrated cup holders	■	■
	Sun visors with illuminated vanity mirrors, incl. slide cover	■	■
	Tilt/telescopic steering wheel, power with auto tilt-up	■	■
	Through load, 60/40 split folding rear seats	■	■
	Universal garage door opener	■	■
	Window lifts electric, anti-trap and comfort open/close	■	■
	12 V sockets in centre console (3) and luggage compartment (1)	■	■
	Seating		
	Front Sport Seats	■	■
	Front seats, 10-way power adjustable with driver memory	■	■
	Heated front seats, 3 stage	■	■
	Upholstery: Nevada Leather	■	■
	4 seats, two rear seats in a sporty single-seat design	■	■
	Climate Control		
	Automatic air conditioning with micro filter & solar sensor	■	■
	Automatic air recirculation function	■	■
	Separate left/right temperature controls	■	■
	Residual heat and max A/C functions	■	■
	Entertainment		
	Anti-theft AM/FM stereo audio system with RDS	■	■
	Auxiliary input, in front armrest storage compartment	■	■
	Navigation System with Voice Control, hard disk (12 GB storage)	□	■
	CD Player, in-dash with MP3 capability	■	■
	HiFi 10-speaker sound system, incl. 2 subwoofers	■	■
	Pre-wiring for SIRIUS Satellite Radio Tuner	■	■
	USB Audio Integration, including Y-cable	■	■
	3-channel FM diversity antenna system	■	■

■ Standard □ Optional

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Features & Amenities

	X6 xDrive35i	X6 xDrive50i
Communication		
BMW Assist with 1 year subscription	■	■
- Advanced Automatic Collision Notification	■	■
- BMW TeleServices	■	■
- Customer Relations Function	■	■
- Destination Download (Advanced Concierge)	■	■
- Emergency Request	■	■
- Enhanced BMW Roadside Assistance	■	■
- Google MyInfo Send-To-Car	■	■
- Remote Door Unlock	■	■
- Stolen Vehicle Recovery	■	■
Bluetooth Wireless Technology	■	■
Instrumentation		
Check control vehicle monitor system	■	■
iDrive with 6.5" Control Display	■	■
iDrive with 8.8" Control Display	□	■
On-board computer, 4 functions	■	■

■ Standard □ Optional

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Wheels & Tires

Standard

Sport Package

X6 xDrive35i



Star Spoke - Style 232
9.0J x 19
255/50 R 19
All Season Run-Flat Tires



Star Spoke - Style 259
10.0J x 20 front / 11.0J x 20 rear
275/40 R 20 front / 315/35 R 20 rear
Performance Run-Flat Tires
Not recommended for Winter use

X6 xDrive50i



Y Spoke - Style 336
10.0J x 20 front / 11.0J x 20 rear
275/40 R 20 front / 315/35 R 20 rear
Performance Run-Flat Tires
Not recommended for Winter use

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Paint, Upholstery & Trims

Model	Upholstery	Colour				Metallic Paint									Non-Metallic	Interior Trim		
			Standard Sport Seat	Comfort Seat	Key Number	Titanium Silver	Black Sapphire	Mineral Silver	Monaco Blue	Space Grey	Deep Sea Blue	Tasman Green	Vermillion Red	Alpine White		Dark Bamboo Wood Trim	Flywheel Black Aluminum Trim	Ash Wood Trim (2)
						354	475	A14	A35	A52	A76	A81	A82	300		4AZ	4B6	4BN
X6 (All)	Nevada Leather	Beige	X	X	LUB4	O	X	O	X	X	X	X	X	O		S	O	O
		Chateau	X	X	LUCH	X	X	X		X				O		S	O	O
		Oyster	X	X	LUCX	O	X	O	O	X	X	O	O			S	O	O
		Saddle Brown	X	X	LUD3	O	X	O	X	X	X	O		O		S	O	O
		Black	X	X	LUSW	X	X	X	X	X	X	X	X	X		S	O	O
X6 xDrive50i	Nevada Leather Perforated (1)	Beige		X	LVB4	O	X	O	X	X	X	X	X	O		O	O	S
		Black		X	LVSW	X	X	X	X	X	X	X	X	X		O	O	S

1. Nevada Leather Perforated is only available with the Comfort Seating Package.

X = Perfect Match

S = Standard

2. Ash Wood Trim is Standard on BMW X6 xDrive50i.

O = Recommended

O = Optional

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Colour linked parts

	Nevada Leather				
	Beige LUB4	Chateau LUCH	Oyster LUCX	Saddle Brown LUD3	Black LUSW
Seat centre parts	Savanna Beige	Chateau	Oyster	Saddle Brown	Black
Seat side panels	Savanna Beige	Chateau	Oyster	Saddle Brown	Black
Rear of seat back	Savanna Beige	Black	Black	Black	Black
Door handle	Chrome pearl-gloss	Chrome pearl-gloss	Chrome pearl-gloss	Chrome pearl-gloss	Chrome pearl-gloss
Upper door panels	Black	Black	Black	Black	Black
Door trims with door pocket	Savanna Beige	Black	Black	Black	Black
Armrest top front	Savanna Beige	Chateau	Oyster	Saddle Brown	Black
Armrest rear	Savanna Beige	Chateau	Oyster	Saddle Brown	Black
Knee Pad	Savanna Beige	Chateau	Oyster	Saddle Brown	Black
Instrument panel upper trim section	Black	Black	Black	Black	Black
Instrument panel lower trim section	Savanna Beige	Black	Black	Black	Black
Centre console	Savanna Beige	Chateau	Black	Saddle Brown	Black
iDrive Controller	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Floor carpet	Savanna Beige	Anthracite	Anthracite	Anthracite	Anthracite
Roof liner	Savanna Beige	Sky Grey	Beige	Sky Grey	Sky Grey
Luggage compartment cover	Savanna Beige	Black	Black	Black	Black

*Alcantara

Model Code	Car Model	Retail	Restrictions
FG23	X6 xDrive35i with 8 Speed Sport Automatic Transmission	\$65,700	

Option Code	Packages	Retail	Restrictions
ZJP	Premium Package	\$5,800	
322	Comfort Access		
3AH	Rear View Camera with Top View		
417	Manual Side Sunshades		
430	Auto Dimming Mirror, Ext.		
456	Comfort Seats		
464	Ski Bag		
488	Lumbar Support		
496	Heated Rear Seats		
4NB	Automatic 4-Zone Climate Control		
609	BMW On-Board Navigation		
620	Voice Control		
6AA	BMW TeleServices		
6AB	Control BMW TeleServices		
ZFE	Sport Package	\$2,500	
2SK	20" Star Spoke Alloy Wheels - Style 259		
	Includes Performance Runflat Tires: 275/45 R20 Front, 315/35 R20 Rear		
330	AG Sport Package		
	High-Gloss Shadow Line, Anthracite Roof Liner		
ZFT	Premium Sound Package	\$1,500	
655	SIRIUS Satellite Radio Tuner		
677	HiFi Sound System Professional		
ZLY	Technology Package	\$3,000	Only With Premium Package
5AD	Lane Departure Warning		
5DF	Active Cruise Control with Stop & Go		

Option Code	Optional Equipment	Retail	Restrictions
CODE	Metallic Paint	No Charge	
CODE	Nevada Leather	No Charge	
328	Aluminum Running Boards	\$800	
4B6	Flywheel Black Aluminum Trim	No Charge	
4BN	Ash Wood Trim	No Charge	
610	Head-Up Display	\$1,500	
6FF	Rear DVD Entertainment System	\$1,950	
ZSP	Special Orders	\$400	
	Administrative fee for ordering special colours, interiors or equipment.		

Option Code	BMW Individual Collection	Retail	Restrictions
Z8B	BMW Individual Composition	\$5,900	
CODE	BMW Individual Paint Finish		
CODE	BMW Individual Interior Trim		
3MB	Satin Aluminum Shadow Line		
4M5	Leather Instrument Panel & Upper Door Trims		
775	Anthracite Roof Liner		

Option Code	BMW Individual Optional Equipment - Only with Composition	Retail	Restrictions
2MW	19" BMW Individual Alloy Wheels - Style 265I	\$900	Only with BMW Individual Composition.
	Performance Run-Flat Tires: Front - 255/50 R 19, Rear - 285/45 R 19		Not with Sport Package

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RETAILERS MAY SELL FOR LESS

Model Code	Car Model	Retail	Restrictions
FG83	X6 xDrive50i with 8-Speed Sport Automatic Transmission	\$81,000	

Option Code	Packages	Retail	Restrictions
ZJQ	Executive Package	\$5,800	Replaces Sport Seats
322	Comfort Access		
323	Soft Close Doors		
3AH	Rear View Camera with Top View		
417	Manual Side Sunshades		
456	Comfort Seats		
464	Ski Bag		
488	Lumbar Support		
496	Heated Rear Seats		
4NB	Automatic 4-Zone Climate Control		
655	SIRIUS Satellite Radio Tuner		
752	BMW Individual Audio System with Dirac Live™		
ZLY	Technology Package	\$3,000	Only with Executive Package
5AD	Lane Departure Warning		
5DF	Active Cruise Control with Stop & Go		
ZJO	Comfort Seating Package	\$1,400	Only with Executive Package
451	Active Seat for Driver		
453	Ventilated Seats		
ZUN	Dynamic Handling Package	\$4,700	
217	Active Steering		
2VA	Adaptive Drive		

Option Code	Optional Equipment	Retail	Restrictions
CODE	Metallic Paint	No Charge	
CODE	Nevada Leather	No Charge	
CODE	Nevada Leather, Perforated	No Charge	
328	Aluminum Running Boards	\$800	
4B6	Flywheel Black Aluminum Trim	No Charge	
4AZ	Dark Bamboo Wood Trim	No Charge	
610	Head-Up Display	\$1,500	
6FF	Rear DVD Entertainment System	\$1,950	
ZSP	Special order	\$400	
	Administrative fee for ordering special colours, interiors or equipment.		

Option Code	BMW Individual Collection	Retail	Restrictions
Z8B	BMW Individual Composition	\$5,900	
CODE	BMW Individual Paint Finish		
CODE	BMW Individual Interior Trim		
3MB	Satin Aluminum Shadow Line		
4M5	Leather Instrument Panel & Upper Door Trims		
775	Anthractive Roof Liner		

Option Code	BMW Individual Optional Equipment - Only with Composition	Retail	Restrictions
2MW	19" BMW Individual Alloy Wheels - Style 265I Performance Run-Flat Tires: Front - 255/50 R 19, Rear - 285/45 R 19	\$900	Only with BMW Individual Composition.

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