MY2009 X6 Sport Activity Coupé

BMW Canada Inc. is pleased to provide you with complete product information for the 2009 BMW X6.

X6 xDrive50i
The BMW X6 xDrive50i powered by a twin-turbo 4.4litre V8 engine, producing 400 horsepower and 450 lb-ft of torque. Available for the first time in Canada as a MY2009.

OPTIONAL EQUIPMENT

The Optional Equipment program has been updated as follows:

	MY2009
X6 xDrive35i	**Premium Package:** • Automatic Tailgate added **Premium Sound Package:** • Sirius Satellite Radio with 1 year subscription added • 6-disc DVD changer available through Special Order only

BMW Canada Inc.
Product Guide 2009



X6

X6 xDrive35i
X6 xDrive50i

The Ultimate Driving Experience®

All specifications subject to change without prior notice.

2009 - 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	2220	2390
Weight distribution, front, auto (%)	49.5	51.9
Weight distribution, rear, auto (%)	50.5	48.1
Max. gross weight, auto	2760	2855
Max. payload	540	465
Max. axle load, front/rear	1320/1470	1440/1460
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 (cm^3)	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 @ 1400	450 @ 1800
Compression ratio	10.2	10.3
Fuel grade	Premium unleaded	Premium unleaded



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2009 - X6 Sports Activity Coupé
Technical Specifications

	X6 xDrive35i	X6 xDrive50i
Drivetrain		
Drive configuration	Front engine All-wheel drive	Front engine All-wheel drive
Transmission type	6-A	6-A
Gear ratios, man/auto (:1)		
- 1st	4.17	4.17
- 2nd	2.34	2.34
- 3rd	1.52	1.52
- 4th	1.14	1.14
- 5th	0.87	0.87
- 6th	0.69	0.69
- Reverse	3.40	3.40
- Final drive ratio	3.91	3.636
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 / 345	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 R 19	255/50 R 19
Wheel size, front	9.0J x 19	9.0J x 19
Tire size, rear	255/50 R 19	255/50 R 19
Wheel size, rear	9.0J x 19	9.0J 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.)	6.9	5.6
Fuel Consumption		
City, auto (L/100km)	14.4	17.1
Highway, auto (L/100km)	10.0	11.0
Combined, auto (L/100km)	12.4	14.3

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2009 - X6 Sports Activity Coupé
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		■
	Twin Turbochargers	■	■
	6-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	■	■
Safety & Protection	**Lighting**		
	Automatic Headlamps	■	■
	Adaptive Headlights	■	■
	Xenon headlights, low and high-beam with corona rings	■	■
	Adaptive brake lights	■	■
	Third brake light integrated into rear window	■	■
	Halogen free-form fog lights with cornering lights	■	■
	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	■	■
	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 sytem with interior motion sensor	■	■
	Central remote locking including fuel filler door	■	■
	Coded driveaway protection	■	■
	Multi-function remote control, self-charging	■	■

■ Standard □ Optional

2009 - X6 Sports Activity Coupé
Features & Amenities

		X6 xDrive35i	X6 xDrive50i
Exterior Features	**Exterior**		
	Metallic or non-metallic paint	■	■
	Body coloured bumpers and door handles	■	■
	Park Distance Control	■	■
	Auto-dimming exterior mirrors, power folding	□	■
	Front ornamental grille with black kidney bars	■	
	Front ornamental grille with titanium-look kidney bars		■
	Roof strips in body colour	■	■
	Exterior mirrors in body colour, blue tinted	■	■
	Side window frame trim, black	■	■
	Split single round exhaust tips, chrome	■	
	Split single rectangular exhaust tips, chrome		■
	White turn signal indicator lenses	■	■
Interior Features	**Comfort & Convenience**		
	Cruise Control with extended features	■	■
	Central lock switch	■	■
	Auto dimming interior mirror	□	■
	Compass mirror	□	■
	Glass sunroof, electrically adjustable	■	■
	Heated steering wheel	■	■
	Front kneepads for driver and passenger	■	■
	Window lifts electric, anti-trap and comfort open/close	■	■
	BMW Ambiance lighting	■	■
	Sun visors with illuminated vanity mirrors, incl. slide cover	■	■
	Multi-function leather sport steering wheel, 3-spoke	■	■
	Tilt/telescopic steering wheel, power with auto tilt-up	■	■
	Fully finished trunk with tool kit on right side	■	■
	Interior electric trunk release	■	■
	Luggage compartment cover	■	■
	Multi-purpose centre console storage with integrated cup holders	■	■
	Through load, 60/40 split folding rear seats	■	■
	Multi-purpose centre console storage with cup holders	■	■
	12 V sockets in centre console (3) and luggage compartment (1)	■	■
	Universal garage door opener	□	■
	Illuminated glovebox	■	■
	Front seatback storage nets	■	■
	Door entry sills with "BMW" in chrome	■	■
	Seating		
	Front Sport Seats	■	■
	Front seats, 10-way power adjustable with driver memory	■	■
	Heated front seats, 3 stage	■	■
	4 seats, two rear seats in a sporty single-seat design	■	■
	Upholstery: Nevada Leather	■	■
	Climate Control		
	Automatic air conditioning with micro filter & solar sensor	■	■
	Separate left/right temperature controls	■	■
	Residual heat and max A/C functions	■	■
	Automatic air recirculation function	■	■
	Entertainment		
	Anti-theft AM/FM stereo audio system with RDS	■	■
	3-channel FM diversity antenna system	■	■
	BMW Navigation System with Voice Control	□	■
	HiFi 12-speaker sound system, incl. 2 subwoofers	■	■
	CD Player, in-dash with MP3 capability	■	■
	Auxiliary input, in front armrest storage compartment	■	■
	Pre-wiring for CD-changer	■	■
	Pre-wiring for SIRIUS Satellite Radio Tuner	■	■
	Communication		
	BMW Assist with 1 year subscription	■	■
	Bluetooth Wireless Technology	■	■
	Instrumentation		
	Check control vehicle monitor system	■	■
	iDrive with 6.5" Control Display	■	■
	On-board computer, 4 functions	■	■

■ Standard □ Optional

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2009 - X6 Sports Activity Coupé

Wheels & Tires

	Standard	Sport Package
X6 xDrive35i	 Star Spoke - Style 232 9.0J x 19 255/50 R 19 All Season Run-Flat Tires	 Y Spoke - Style 214 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	 V-Spoke - Style 257 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

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2009 - X6 Sports Activity Coupé
Paint, Upholstery & Trims

						Metallic Paint								Non-Metallic Paint		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	Jet Black	Dark Bamboo Wood Trim	Flywheel Black Aluminum Trim	Ashwood Trim (2)	Brushed Aluminum Trim
Model	**Upholstery**	**Colour**				354	475	A14	A35	A52	A76	A81	A82	300	668	4AZ	4B6	4BN	4AD
X6 (All)	Nevada Leather	Beige	X	X	LUB4	O	X	O	X	X	X	X	X	O	X	S	O	O	O
		Chateau	X	X	LUCH	X	X	X		X				O	X	S	O	O	O
		Oyster	X	X	LUCX	O	X	O	O	X	X	O	O		X	S	O	O	O
		Saddle Brown	X	X	LUD3	O	X	O	X	X	X	O		O	X	S	O	O	O
		Black	X	X	LUSW	X	X	X	X	X	X	X	X	X	X	S	O	O	O
	Alcantara/Oregon Leather	Chateau	X		GHCH	X	X	X		X			O	O	X	S	O	O	O
		Black	X		GHSW	X	X	X	X	X	X	X	X	X	X	S	O	O	O
X6 xDrive50i	Nevada Leather Perforated (1)	Beige		X	LVB4	O	X	O	X	X	X	X	X	O	X	O	O	S	O
		Black		X	LVSW	X	X	X	X	X	X	X	X	X	X	O	O	S	O

1. Nevada Leather Perforated is only available with Ventilated Seats and Comfort Seats.
2. Ashwood Trim is Standard on BMW X6 xDrive50i.

X = Perfect Match
O = Recommended

S = Standard
O = Optional

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2009 - X6 Sports Activity Coupé
Colour linked parts

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

*Alcantara

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BMW Canada Inc. **2009 X6**
X6 xDrive35i

Optional Equipment
Manufacturer's Suggested Retail Pricing

Model Code	Car Model	Retail	Restrictions
FG43	X6 xDrive35i with 6 Speed Sport Automatic Transmission	**$63,900**	Start Date 10/08

Option Code	Packages	Retail	Restrictions
ZFA	**Technology Package**	**$3,100**	
3AG	Rear View Camera		
609	BMW On-Board Navigation		
620	Voice Control		
ZN8	Canada-US Navigation DVD		
ZFB	**Premium Package**	**$2,700**	
316	Automatic Tailgate		**New**
319	Universal Remote Control		
322	Comfort Access		
430	Auto Dimming Mirror, Ext.		Includes Power Folding Mirrors
431	Auto Dimming Mirror, Int.		
4NA	Compass		
563	Light Package		
ZFD	**Activity Package**	**$1,300**	
328	Aluminum Running Boards		
464	Ski Bag		
493	Storage Compartment Package		
502	Headlamp Washers		
ZFE	**Sport Package**	**$2,200**	
2LE	20" Y Spoke Alloy Wheels - Style 214 Includes Performance Runflat Tires: 275/45 R20 Front, 315/35 R20 Rear		
330	AG Sport Package High-Gloss Shadow Line, Anthracite Roof Liner, High Speed Tuning		
ZFC	**Premium Sound Package**	**$1,750**	
655	SIRIUS Satellite Radio Tuner		New - Includes 1 year subscription to SIRIUS Satellite Radio
677	HiFi Sound System Professional		Includes 16-speakers (2 subwoofers) and DSP
6FL	USB Audio Integration		Y-cable for iPod included from Aftersales
ZFF	**Rear Climate Package**	**$1,200**	
496	Heated Seats Rear		
4NB	Automatic 4-Zone Climate Control		

Option Code	Optional Equipment	Retail	Restrictions
CODE	Metallic Paint	**No Charge**	Order by colour code
CODE	Nevada Leather	**No Charge**	Order by colour code
CODE	Alcantara/Oregon Leather	**No Charge**	Order by colour code
217	Active Steering	**$1,500**	Only with Adaptive Drive
2VA	Adaptive Drive	**$3,200**	Includes Active Roll Stabilization and Electronic Damper Control
417	Manual Side Sunshades	**$250**	
4B6	Flywheel Black Aluminum Trim	**No Charge**	
4BN	Ash Wood Trim	**No Charge**	
6FF	Rear DVD Entertainment System	**$1,950**	Two wireless infrared headsets included from Aftersales
6FL	USB Audio Integration	**$425**	Y-cable for iPod included from Aftersales
ZCS	Comfort Seats with Lumbar Support	**$1,000**	Replace Sport Seats
ZSP	Special Orders	**$400**	
	Administrative fee for ordering special colours, interiors or equipment.		
	Prices for special orders will be quoted at wholesale prices only.		

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LOCAL FREIGHT AND RETAILER PREPARATION ARE NOT INCLUDED
RETAILERS MAY SELL FOR LESS

BMW Canada Inc. **2009 X6**
X6 xDrive50i

Optional Equipment
Manufacturer's Suggested Retail Pricing

Model Code	Car Model	Retail	Restrictions
FG83	X6 xDrive50i with 6 Speed Sport Automatic Transmission	**$78,100**	Start Date 10/08

Option Code	Packages	Retail	Restrictions
ZDH	**Premium Package**	**$3,600**	
3AG	Rear View Camera		
316	Automatic Tailgate		
322	Comfort Access		
323	Soft Close Doors		
496	Heated Seats, Rear		
4NB	Automatic 4-Zone Climate Control		
ZAR	**Premium Sound Package**	**$1,750**	
655	SIRIUS Satellite Radio Tuner		New - Includes 1 year subscription to SIRIUS Satellite Radio
677	HiFi Sound System Professional		Includes 16-speakers (2 subwoofers) and DSP
6FL	USB Audio Integration		Y-cable for iPod included from Aftersales
ZUO	**Activity Package**	**$1,300**	
328	Aluminum Running Boards		
464	Ski Bag		
493	Storage Compartment Package		
502	Headlamp Washers		
ZDK	**Sport Package**	**$2,200**	
2SK	20" Star Spoke Alloy Wheels - Style 259 Includes Performance Runflat Tires: 275/45 R20 Front, 315/35 R20 Rear		
330	AG Sport Package - SA 760 High-Gloss Shadow Line - SA 775 Anthracite Roof Liner - SA 840 High Speed Tuning		
ZUN	**Dynamic Handling Package**	**$4,700**	
217	Active Steering		
2VA	Adaptive Drive		Includes Active Roll Stabilization and Electronic Damper Control

Option Code	Optional Equipment	Retail	Restrictions
CODE	Metallic Paint	**No Charge**	Order by colour code
CODE	Nevada Leather	**No Charge**	Order by colour code
CODE	Nevada Leather, Perforated	**No Charge**	Order by colour code; Only with Ventilated Seats
417	Manual Side Sunshades	**$250**	
453	Ventilated Seats	**$1,200**	Only with Comfort Seats and Nevada Leather, Perforated
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**	Two wireless infrared headsets included from Aftersales
6FL	USB Audio Integration	**$425**	Y-cable for iPod included from Aftersales
ZCS	Comfort Seats with Lumbar Support	**$1,000**	Replaces Sport Seats
ZSP	Special order	**$400**	
	Administrative fee for ordering special colours, interiors or equipment.		
	Prices for special orders will be quoted at wholesale prices only.		

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