

7 Series

750i xDrive
750Li xDrive



**The Ultimate
Driving Experience.®**



BMW 7 SERIES.

MY2011 PRODUCT GUIDE.

All specifications subject to change without prior notice.

2011 - 7 Series

Technical Specifications

	750i xDrive	750Li xDrive
Dimensions (mm)		
Length/Width/Height	5074 / 1902 / 1482	5214 / 1902 / 1481
Wheelbase	3070	3210
Turning circle (m)	12.5	13.0
Track, front/rear	1611 / 1650	
Interior width, front/rear	1503 / 1458	1503 / 1462
Headroom, front/rear	1032 / 978	1036 / 988
Leg room, front/rear	1048 / 987	1048 / 1124
Luggage capacity (L)	500	
Fuel capacity (L)	82	

Weight (kg)		
Curb weight	2140	2205
Weight distribution, front (%)	52.8	52.8
Weight distribution, rear (%)	47.2	47.2
Max. gross weight	2650	2705
Max. payload	480	
Max. axle load, front/rear	1330 / 1390	1330 / 1450
Max. roof load	100	

Engine		
Type	TwinPower Turbo DOHC V8 32V	
Engine management system	MSD851	
Displacement (cm ³)	4395	
Bore and stroke (mm)	89.0 x 88.3	
Power (SAE hp @ rpm)	400 @ 5500-6400	
Torque (lb/ft @ rpm)	450 @ 1750-4500	
Compression ratio	10.0	
Fuel grade	Premium unleaded	



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Technical Specifications

	750i xDrive	750Li xDrive
Drivetrain		
Drive configuration	Front engine	
	xDrive AWD	
Transmission type	6-A	
Gear ratios (:1)		
- 1st	4.17	
- 2nd	2.34	
- 3rd	1.52	
- 4th	1.14	
- 5th	0.87	
- 6th	0.69	
- Reverse	3.40	
- Final drive ratio	3.46	

Body / Suspension		
Steering type	Rack & Pinion	
Steering ratio	19.1	
Braking system	4 channel ABS	
Front brake type / diameter (mm)	Ventilated disc / 374	
Rear brake type / diameter (mm)	Ventilated disc / 370	
Suspension, front	Aluminum Double Wishbone	
Suspension, rear	Aluminum 4-link Integral	
Drag coefficient	0.31	0.32
Tire size, front	245/50 R 18	
Wheel size, front	8.0J x 18	
Tire size, rear	245/50 R 18	
Wheel size, rear	8.0J x 18	

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

Performance		
Top speed, electronically limited (km/h)	240	
Acceleration 0-100 km/h, (sec.)	5.3	5.4

Fuel Consumption		
City (L/100km)	15.4	15.4
Highway (L/100km)	10.0	10.0
Combined (L/100km)	13.0	13.0



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Features & Amenities

		750i xDrive	750Li xDrive
Technical Features	Technical		
	Twin Turbochargers (TwinPower technology)	■	■
	High Precision Injection	■	■
	Dynamic Driving Control with Dynamic Damper Control	■	■
	Front and rear anti-roll (stabilizer) bars	■	■
	Fully electronic "drive-by-wire" throttle system	■	■
	Servotronic, vehicle-speed-sensitive power steering	■	■
	Self-Levelling Air Suspension, rear	-	■
	xDrive, all-wheel drive system with variable torque split	■	■
	Efficient Dynamics		
	Aluminum roof and engine compartment lid	■	■
	Aluminum doors and side panels	■	■
	Brake Energy Regeneration	■	■
Safety & Protection	Double VANOS	■	■
	Electronically controlled engine cooling	■	■
	Aluminum engine crankcase	■	■
	Lighting		
	Adaptive LED brake lights with Brake Force Display	■	■
	BMW Active Xenon Technology		
	- Adaptive headlights	■	■
	- Automatic headlights	■	■
	- Cornering lights	■	■
	- Xenon headlights, low and high-beam with corona rings	■	■
	Halogen front and rear fog lights	■	■
	Headlight washers	■	■
	Handle-area illumination	■	■
	Follow-me-home function, pathway illumination	■	■
	Active Safety		
	Anti-Lock Braking System (ABS)	■	■
	Dynamic Stability Control (DSC), with extended functionality		
	- Brake assist	■	■
	- Brake fade compensaion	■	■
	- Brake pre-drying	■	■
	- Corner Brake Control (CBC)	■	■
	- Dynamic Braking Control (DBC)	■	■
	- Dynamic Traction Control (DTC)	■	■
	- Electronic Brakeforce Distribution (EBD)	■	■
	Electric safety belt pre-tensioners	■	■
	Electromechanical Parking Brake with automatic hold function	■	■
	Heated exterior mirrors, electrically adjustable	■	■
	Heated windshield washer jets	■	■
	Park Distance Control, front and rear	■	■
	Rain sensing windshield wipers, vehicle-speed sensitive	■	■
	Tire Pressure Warning (TPW)	■	■
	Airbags		
	Advanced Head Protection System (AHPS), front and rear	■	■
	Adaptive Front airbags , including occupant detector	■	■
	Front knee airbags	■	■
	Side thorax airbags for driver and front passenger	■	■
	Vehicle Protection		
	Alarm system	■	■
	Central remote locking including fuel filler door	■	■
	Coded driveaway protection	■	■
	Multi-function remote control	■	■

■ Standard □ Optional

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Features & Amenities

		750i xDrive	750Li xDrive
Safety & Protection	Passive Safety		
	Active anti-whiplash front headrests	■	
	Crash sensor		
	- Fuel pump shut-off	■	
	- Battery Safety Terminal	■	
	- Hazard Light Activation	■	
	- Interior lighting activation	■	
	- Door Unlock	■	
	Crumple Zones, front sub-frame & bulkhead, floor pan, side frame and roof	■	
	Load-bearing structures reinforced with multiphase hot-formed steel	■	
	Rear headrests, outer positions adjustable	■	
Exterior Features	Safety belt force limiters with pyrotechnical tensioning system, front	■	
	Side impact protection door reinforcements	■	
	Exterior		
	Auto-dimming exterior mirrors, power folding with memory	■	
	Comfort Access	■	
	Front ornamental grille with chrome-plated kidney bars	■	
	Roof moulding in body colour	■	□
	Roof moulding in chrome	-	■
	Side window frame trim, chrome-plated	■	
	Twin chromed trapazoid tailpipes	■	
Interior Features	White turn signal indicator lenses	■	
	Comfort & Convenience		
	Auto-dimming interior mirror	■	
	BMW ambiance lighting		
	- Front and rear door pockets	■	
	- Rear of front seat backrests	■	
	- Door entry sills with "BMW", illuminated	■	
	- Rear of centre console	■	
	- Soft interior LED lighting integrated into roof liner	■	
	- Interior reading lights	■	
	Car/Key memory	■	
	Central lock switch	■	
	Clothes hook, B-pillar	■	
	Cupholders, integrated in front centre console and rear armrest	■	
	Driver and Passenger memory system, 3 positions	■	
	Dynamic cruise control with braking function	■	
	Gentleman's function, driver operation of passenger seat adjustment	■	
	Glass roof, electric with electric sunshade	■	
	Glove Compartment, upper and lower	■	
	Heated steering wheel	■	
	Interior electric trunk release	■	
	Personal Profile, storage of vehicle settings downloadable via USB	■	
	Multi-function leather steering wheel, 3-spoke	■	
	Soft-close trunk lid	■	
	Storage compartment in centre console, front and rear with lid	■	
	Sun visors with illuminated vanity mirrors	■	
	Tilt/telescopic steering wheel, power with auto tilt-up and memory	■	
	Tool kit	■	
	Universal garage door opener	■	
	Upper instrument panel upholstered in leatherette	■	
	Window lifts electric, anti-trap and comfort open/close	■	

■ Standard □ Optional

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Features & Amenities

		750i xDrive	750Li xDrive
Interior Features	Seating		
	Comfort seats, front, 16-way power adjustable with comfort entry/exit	■	■
	Heated front and rear outer seats, 3 stage	■	■
	Lumbar support for driver and passenger, 4-way	■	■
	5 passenger seating	■	■
	Upholstery: Extended Nappa Leather	■	■
	Climate Control		
	Automatic Air Recirculation with activated carbon micro filter	■	■
	B-pillar air vents	■	■
	Four zone automatic air conditioning with draught-free ventilation	■	■
	Solar and Fogging sensor	■	■
	Sun protection glazing, green	■	■
	Entertainment		
	Anti-theft AM/FM tuner with RDS	■	■
	Auxiliary input, front centre console storage compartment	■	■
	DVD drive, in-dash with MP3 and multi-channel playback capability	■	■
	Premium HiFi Sound System		
	- 16 speakers including 2 subwoofers	■	■
	- 600W multi-channel amplifier	■	■
	- 7-band graphic equalizer with Dirac Live™	■	■
	Hard Disc Media Storage (12GB):		
	Non DRM protected files (MP3, WAV, WMA and AAC/M4A)	■	■
	Gracenote® Media Database	■	■
	High Definition Radio Tuner	■	■
	Pre-wiring for SIRIUS satellite radio tuner	■	■
	USB Audio Integration, including y-cable for iPod	■	■
	Communication		
	Bluetooth® wireless technology	■	■
	BMW Assist with 4-year Safety and Security subscription	■	■
	- Advanced Automatic Collision Notification	■	■
	- Customer Relations function	■	■
	- Destination Download (Advanced Concierge)	■	■
	- Emergency Request	■	■
	- Enhanced BMW Roadside Assistance	■	■
	- MyInfo Send-To-Car (Google)	■	■
	- Remote Door Unlock	■	■
	- Stolen Vehicle Recovery	■	■
	Navigation System, Hard Disk Based	■	■
	Voice Control, including telephone, navigation and audio functions	■	■
	Instrumentation		
	Check control vehicle monitor system with Condition Based Service	■	■
	Black Panel Technology	■	■
	iDrive with 10.3" high resolution LCD display	■	■
	On-board computer	■	■
	Electronic owners manual integrated into iDrive system	■	■
	Eight programmable memory keys	■	■

■ Standard □ Optional

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Wheels & Tires

	Standard	Optional	M Sport Package
750i xDrive	 <p>Star Spoke - Style 250 8.0 x 18 245/50 R18 All Season Run-Flat Tires</p>	 <p>Radial Spoke - Style 252, forged 8.5J x 19 Front / 9.5J x 19 Rear 245/45 R 19 Front / 275/40 R 19 Rear Performance Run-Flat Tires*</p>	 <p>M Double Spoke - Style 303M 8.5J x 20 Front / 10.0J x 20 Rear 245/40 R 20 Front / 275/35 R 20 Rear Performance Run-Flat Tires*</p>
750Li xDrive	 <p>Star Spoke - Style 250 8.0 x 18 245/50 R18 All Season Run-Flat Tires</p>	 <p>Radial Spoke - Style 235 8.5J x 19 Front / 9.5J x 19 Rear 245/45 R 19 Front / 275/40 R 19 Rear Performance Run-Flat Tires*</p>	 <p>M Double Spoke - Style 303M 8.5J x 20 Front / 10.0J x 20 Rear 245/40 R 20 Front / 275/35 R 20 Rear Performance Run-Flat Tires*</p>

* Not recommended for winter use. Increased treadwear is normal for performance tires.

2011 - 7 Series

Paint, Upholstery & Trims

					Metallic Paint								Non-Metallic Paint	Interior Trim			
			Comfort Seat	Key Number	Titanium Silver	Carbon Black ²	Black Sapphire	Space Grey ¹	Cashmere Silver ¹	Imperial Blue	Dark Graphite	Mineral White ¹	Alpine White	Fineline Wood Trim, High Gloss	Ash Wood Trim, High Gloss	Ash Wood Trim, Anthracite	Fineline Wood Trim, Natural
Model	Upholstery	Colour			354	416	475	A52	A72	A89	A90	A96	300	4B7	4B5	4CA	4CB
All	Extended Nappa Leather	Oyster / Black	■	NACX	■	■	■	■	■	■	■	■	■	S	O	O	O
		Oyster / Oyster	■	NADH	■	■	■	■	■	■	■	■	■	S	O	O	O
		Saddle Brown / Black	■	NAD5	■	■	■	■	-	■	■	■	■	S	O	O	O
		Black	■	NASW	■	■	■	■	■	■	■	■	■	S	O	O	O

¹ Not available with M Sport Package

² Only available with M Sport Package

■ = Recommended

S = Standard

O = Optional

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Colour linked parts

	Extended Nappa Leather			
	Oyster / Black NACX	Oyster / Oyster NADH	Saddle Brown / Black NAD5	Black NASW
Seat centre parts ¹	Light Oyster	Light Oyster	Saddle Brown	Black
Seat side panels ¹	Light Oyster	Light Oyster	Saddle Brown	Black
Rear of seat back ²	Light Oyster	Light Oyster	Saddle Brown	Black
Seat Belts	Light Oyster	Light Oyster	Black	Black
Upper Door trim ³	Black	Dark Oyster	Black	Black
Door panel inserts ¹	Light Oyster	Light Oyster	Saddle Brown	Black
Lower door trim	Black	Light Oyster	Black	Black
Door handles	Pearl-gloss Chrome	Pearl-gloss Chrome	Pearl-gloss Chrome	Pearl-gloss Chrome
Armrest front and rear ¹	Light Oyster	Light Oyster	Saddle Brown	Black
Instrument panel upper trim section ³	Black	Dark Oyster	Black	Black
Instrument panel lower trim section	Light Oyster	Light Oyster	Saddle Brown	Black
Centre console	Light Oyster	Light Oyster	Saddle Brown	Black
Floor carpet	Anthracite	Light Oyster	Anthracite	Anthracite
Rear parcel shelf ⁴	Anthracite	Light Oyster	Anthracite	Anthracite
Roof liner ⁵	Light Oyster	Light Oyster	Everest Grey	Everest Grey

1 Items in Nappa Leather

2 Items in Dakota Leather

3 Items in Leatherette or optional Nappa Leather with "Leather Instrument Panel" option

4 Includes wood trim panel in combination with optional wood trims

BMW Canada Inc. 2011 7 Series
750i xDrive

Optional Equipment
Manufacturer's Suggested Retail Pricing

Model Code	Car Model	Retail	Restrictions
KC63	750i xDrive with 6 Speed Automatic Transmission	\$108,600	

Option Code	Packages	Retail	Restrictions
ZMD	Executive Package	\$7,550	
316	Automatic Trunk		
323	Soft Close Doors		
3AG	Rear View Camera		
415	Electric Rear Sunshade		
416	Electric Rear Side Sunshades		
453	Ventilated Seats, Front		
455	Active Seats, Front		
4ND	Nappa Leather Upper Instrument Panel		Includes leather upper door panels
610	Head-Up Display		
655	SIRIUS Satellite Radio Tuner		Includes 1 year subscription to SIRIUS Satellite Radio.
ZQF	Technology Package	\$5,500	
5AD	Lane Departure Warning		
5AG	Active Blind Spot Detection		
5DF	Automatic Cruise Control with Stop & Go		Includes pre-collision notification
6UK	Night Vision with Pedestrian Detection		Kidney grille design modified to support infrared camera
ZJG	Multimedia Package	\$3,500	
696	6-disc DVD Changer		Includes two infrared wireless headphones
6FH	Rear Entertainment System		Located in upper glove box
			Dual 9.2" displays, Rear iDrive Controller, Rear DVD drive and Dual Auxiliary Inputs
ZLV	M Sport Package	\$6,500	
2NX	20" M Double Spoke Alloy Wheels - Style 303M		
	Performance Runflat Tires. 245/40 R20 & 275/35 R20		
4U1	Ceramic Package		
760	High Gloss Shadow Line		
7MP	Sport Package		
	Anthracite Roof Liner, Exhaust system with characteristic sound,		
	M Sport Steering Wheel, M Aerodynamic Package, M Footrest, Dynamic Drive		

Option Code	Optional Equipment	Retail	Restrictions
CODE	Metallic Paint	No Charge	Order by colour code
229	Dynamic Drive (Active Roll Stabilization)	\$2,000	Not with M Sport Package
2HL	19" Forged Radial Spoke Alloy Wheel - Style 252	\$1,900	Not with M Sport Package
	Performance Runflat Tires. 245/45 R 19 & 275/40 R 19		
464	Ski Bag	\$395	
4B5	Ash Wood Trim, High Gloss	No Charge	Includes trim on rear parcel shelf
4CA	Ash Wood Trim, Anthracite	No Charge	Includes trim on rear parcel shelf
4CB	Fineline Wood Trim, Natural	No Charge	Includes trim on rear parcel shelf
ZED	European Delivery	No Charge	Includes Velour Floor Mats, Warning Triangle & First Aid Kit
ZSP	Special Orders	\$400	
	Administrative fee for ordering special colours, interiors or equipment.		

Option Code	BMW Individual Collection	Retail	Restrictions
Z9V	BMW Individual Composition	\$13,900	Only with Executive Package. Not with M Sport Package
CODE	BMW Individual Collection Paint Finish		
255	3 Spoke Leather Sport Steering Wheel		
2NV	20" BMW Individual Alloy Wheel Style 3011		
	Performance Runflat Tires. 245/40 R20 & 275/35 R20		
423	Velour Floor Mats		
4M8	BMW Individual Rear Reading Lights		
4U1	Ceramic Package		
760	High Gloss Shadow Line		
778	BMW Individual Door Sills, Illuminated		
XC4	BMW Individual Composition		
	BMW Individual Full Merino Leather Upholstery		
	BMW Individual Interior Trim		
	BMW Individual Leather Upper Instrument Panel		
XD5	BMW Individual Alcantara Roof Liner		
XF1	BMW Individual Engraved Trunk Strip		
Z9Z	BMW Individual Composition	\$9,900	Only with Executive Package & M Sport Package
CODE	BMW Individual Collection Paint Finish		
CODE	BMW Individual Full Merino Leather Upholstery		
	Includes BMW Individual Leather Upper Instrument Panel		
CODE	BMW Individual Interior Trim		
423	Velour Floor Mats		
4M8	BMW Individual Rear Reading Lights		
XD5	BMW Individual Alcantara Roof Liner		

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RETAILERS MAY SELL FOR LESS

BMW Canada Inc. 2011 7 Series
750Li xDrive

Optional Equipment
Manufacturer's Suggested Retail Pricing

Model Code	Car Model	Retail	Restrictions
KC83	750Li xDrive with 6 Speed Automatic Transmission	\$116,600	

Option Code	Packages	Retail	Restrictions
ZMD	Executive Package	\$7,550	
316	Automatic Trunk		
323	Soft Close Doors		
3AG	Rear View Camera		
415	Electric Rear Sunshade		
416	Electric Rear Side Sunshades		
453	Ventilated Seats, Front		
455	Active Seats, Front		
4ND	Nappa Leather Upper Instrument Panel		Includes leather upper door panels
610	Head-Up Display		
655	SIRIUS Satellite Radio Tuner		Includes 1 year subscription to SIRIUS Satellite Radio.
ZQF	Technology Package	\$5,500	
5AD	Lane Departure Warning		
5AG	Active Blind Spot Detection		
5DF	Automatic Cruise Control with Stop & Go		Includes pre-collision notification
6UK	Night Vision with Pedestrian Detection		Kidney grille design modified to support infrared camera
ZJG	Multimedia Package	\$3,500	
696	6-disc DVD Changer		Includes two infrared wireless headphones
6FH	Rear Entertainment System		Located in upper glove box Dual 9.2" displays, Rear iDrive Controller, Rear DVD drive and Dual Auxiliary Inputs
ZLX	M Sport Package	\$6,500	
2NX	20" M Double Spoke Alloy Wheels - Style 303M		
	Performance Runflat Tires. 245/40 R20 & 275/35 R20		
466	Roof Mouldings in Body Colour		
4U1	Ceramic Package		
760	High Gloss Shadow Line		
7MP	Sport Package		
	Anthracite Roof Liner, Exhaust system with characteristic sound, M Sport Steering Wheel, M Aerodynamic Package, M Footrest, Dynamic Drive		
ZFH	Rear Comfort Package	\$4,500	
454	Ventilated Seats, Rear		Only with Executive Package. Deletes rear centre seat and seatbelt 3-stage
460	Comfort Seats, Rear		12-way electrically adjustable including 4-way lumbar support
4UM	Massaging Seat Backs, Rear		Twelve massage units and six rotating elements per rear seat

Option Code	Optional Equipment	Retail	Restrictions
CODE	Metallic Paint	No Charge	
229	Dynamic Drive (Active Roll Stabilization)	\$2,000	Not with M Sport Package
2ST	19" Radial Spoke Alloy Wheel - Style 235	\$1,900	Not with M Sport Package
	Performance Runflat Tires. 245/45 R 19 & 275/40 R 19		
464	Ski Bag	\$395	
4B5	Ash Wood Trim, High Gloss	No Charge	Includes trim on rear parcel shelf
4CA	Ash Wood Trim, Anthracite	No Charge	Includes trim on rear parcel shelf
4CB	Fineline Wood Trim, Natural	No Charge	Includes trim on rear parcel shelf
ZED	European Delivery	No Charge	Includes Velour Floor Mats, Warning Triangle & First Aid Kit
ZSP	Special Orders	\$400	
	Administrative fee for ordering special colours, interiors or equipment.		

Option Code	BMW Individual Collection	Retail	Restrictions
Z9Y	BMW Individual Composition	\$13,900	
CODE	BMW Individual Collection Paint Finish		Only with Executive Package. Not with M Sport Package
255	3 Spoke Leather Sport Steering Wheel		
2NV	20" BMW Individual Alloy Wheel Style 3011		
	Performance Runflat Tires. 245/40 R20 & 275/35 R20		
423	Velour Floor Mats		
466	Roof Mouldings in Body Colour		
4M8	BMW Individual Rear Reading Lights		
4U1	Ceramic Package		
760	High Gloss Shadow Line		
778	BMW Individual Door Sills, Illuminated		
XC4	BMW Individual Composition		
	BMW Individual Full Merino Leather Upholstery		
	BMW Individual Interior Trim		
	BMW Individual Leather Upper Instrument Panel		
XD5	BMW Individual Alcantara Roof Liner		
XF1	BMW Individual Engraved Trunk Strip		
Z9Z	BMW Individual Composition	\$9,900	
CODE	BMW Individual Collection Paint Finish		Only with Executive Package & M Sport Package
CODE	BMW Individual Full Merino Leather Upholstery		
	Includes BMW Individual Leather Upper Instrument Panel		
CODE	BMW Individual Interior Trim		
423	Velour Floor Mats		
4M8	BMW Individual Rear Reading Lights		
XD5	BMW Individual Alcantara Roof Liner		

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