

BMW Canada Inc. Product Guide 2010



1 Series

128i Coupé
128i Cabriolet
135i Coupé
135i Cabriolet



The Ultimate
Driving Experience.®

2010 - 1 Series

Technical Specifications

	128i Coupé	128i Cabriolet	135i Coupé	135i Cabriolet
Dimensions (mm)				
Length/Width/Height	4373/1748/1423	4373/1748/1411	4373/1748/1408	4373/1748/1411
Wheelbase	2660		2660	
Turning circle (m)	10.7		10.7	
Track, front/rear	1474/1507		1470/1497	
Interior width, front/rear	1372/1357	1372/1072	1372/1357	1372/1072
Leg room, front/rear	1052/814	1047/795	1052/814	1047/795
Headroom, front/rear	962/943	980/940	962/943	980/940
Luggage capacity (L)	370	260-305	370	260-305
Fuel capacity (L)	53			

Weight (kg)				
Curb weight, man/auto	1475/1510	1585/1620	1530/1535	1660/1665
Weight distribution, front, man/auto (%)	50.8/51.3	48.3/49.1	52.3/52.4	50.3/50.5
Weight distribution, rear, man/auto (%)	49.2/48.7	51.7/50.9	47.7/47.6	49.7/49.5
Max. gross weight, man/auto	1875/1910	1995/2030	1930/1935	2070/2075
Max. payload	335	345	335	345
Max. axle load, front/rear	920/1020	930/1110	960/1020	975/1110
Max. roof load	75	-	75	-

Engine		
Type	DOHC I-6 24V	Twin Turbo DOHC I-6 24V
Engine management system	Siemens MSV80	Siemens MSD80
Displacement (cm³)	2996	2979
Bore and stroke (mm)	85.0 x 88.0	84.0 x 89.6
Power (SAE hp @ rpm)	230 @ 6500	300 @ 5800
Torque (lb/ft @ rpm)	200 @ 2750	300 @ 1400
Compression ratio	10.7	10.2
Fuel grade	Premium unleaded	



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Technical Specifications

	128i Coupé	128i Cabriolet	135i Coupé	135i Cabriolet
Drivetrain				
Drive configuration	Front engine Rear drive		Front engine Rear drive	
Transmission type	6-M/6-A		6-M/6-A	
Gear ratios, man/auto (:1)				
- 1 st	4.32/4.07		4.06/4.17	
- 2 nd	2.46/2.37		2.40/2.34	
- 3 rd	1.66/1.55		1.58/1.52	
- 4 th	1.23/1.16		1.19/1.14	
- 5 th	1.00/0.85		1.00/0.87	
- 6 th	0.85/0.67		0.87/0.69	
- Reverse	3.94/3.20		3.68/3.40	
- Final drive ratio	3.23/3.73		3.08/3.46	

Body / Suspension				
Steering Type	Rack & Pinion			
Steering Ratio	16.0			
Braking system	4 channel ABS			
Front brake type / diameter (mm)	Ventilated disc / 300		Ventilated disc / 338	
Rear brake type / diameter (mm)	Ventilated disc / 300		Ventilated disc / 324	
Suspension, front	Double pivot strut type			
Suspension, rear	5-link independent			
Drag coefficient	0.31	0.34	0.33	0.34
Tire size, front	205/50 R 17		215/40 R 18	
Wheel size, front	7.0J x 17		7.5J x 18	
Tire size, rear	205/50 R 17		245/35 R 18	
Wheel size, rear	7.0J x 17		8.5J x 18	

Electrical				
Battery capacity (amp-hrs)	70			
Alternator output, man/auto (amps/watts)	180/2520			

Performance				
Top speed, electronically limited (km/h)	210		240	
Acceleration 0-100 km/h, man/auto (sec.)	6.4/7.0	6.7/7.3	5.4/5.5	5.7/5.8

Fuel Consumption				
City, man/auto (L/100km)	10.9/11.3	10.9/11.4	11.5/11.9	11.9/11.9
Highway, man/auto (L/100km)	7.0/6.9	7.0/7.3	7.7/7.8	7.7/7.6
Combined, man/auto (L/100km)	9.2/9.3	9.2/9.6	9.8/10.0	10.0/10.0



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Features & Amenities

	128i Coupé	128i Cabriolet	135i Coupé	135i Cabriolet
Technical				
Inline 6-cylinder engine, 24 valves, 3.0 L, 230hp	■			
Inline 6-cylinder engine, 24 valves, 3.0 L, 300hp				■
Twin Turbochargers				■
Electronically controlled engine cooling		■		
Fully electronic "drive-by-wire" throttle system		■		
Start/Stop button		■		
6-speed manual transmission		■		
Self-adjusting clutch (SAC)		■		
Engine-speed sensitive power steering		■		
Front and rear anti-roll (stabilizer) bars		■		
Sport suspension	□			■
Performance brake system, incl. 6-piston front, 2-piston rear calipers				■
Vented disc brakes, front & rear		■		
Efficient Dynamics				
Double VANOS steplessly variable valve timing		■		
High Precision Injection (direct injection)				■
Valvetronic engine technology	■			
Lighting				
Adaptive Brakelights		■		
Adaptive Headlights				■
Automatic Headlamps		■		
BMW Ambiance lighting integrated in door handles	□			■
Halogen free-form foglights	■			
Halogen headlights, low and high beam	■			
Xenon headlights, low and high-beam with luminous rings	□		■	
Headlight high-pressure washer system				■
Third brakelight integrated into trunk lid		■		
Active Safety				
Dynamic Stability Control (DSC), with extended functionality			■	
- Automatic Stability Control + Traction (ASC+T)			■	
- Dynamic Brake Control (DBC)			■	
- Dynamic Traction Control (DTC)			■	
- Electronic Brake-force Distribution (EBD)			■	
- Electronic limited slip differential			■	
Anti-Lock Braking System (ABS)			■	
Car/Key Memory with follow-me-home function			■	
Heated exterior mirrors, electrically adjustable			■	
Heated windshield washer jets			■	
Tire Pressure Warning (TPW)			■	
Windshield wipers, speed sensitive with rain sensor			■	
Airbags				
Advanced Head Protection System (AHPS), front and rear	■		■	
Front airbags for driver and passenger, incl. occupant detector			■	
Knee airbags for driver and front passenger		■		■
Side thorax airbags for driver and front passenger, includes integrated head airbag for Cabriolet			■	
SMART airbag deployment system			■	
Passive Safety				
Battery Safety Terminal (BST)			■	
Crash sensor (incl. fuel cutoff, lights on, door unlock)			■	
Collapsible tube crash technology			■	
Interlocking door anchoring system			■	
Roll-over protection system, integrated behind rear headrests		■		■
Side impact protection door reinforcements			■	
Front headrests, passive anti-whiplash			■	
Rear headrests, adjustable			■	
Safety belt force limiters, front and rear			■	
Safety belt pyrotechnical tensioning system, front			■	
Vehicle Protection				
Central remote locking including fuel filler door			■	
Coded driveway protection			■	
Multi-function remote control, self-charging			■	

■ Standard □ Optional

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Features & Amenities

	128i Coupé	128i Cabriolet	135i Coupé	135i Cabriolet
Exterior Features				
Exterior				
Body coloured bumpers and door handles		■		
Exterior mirrors in body colour, blue tinted		■		
Roof strips in body colour	■		■	
M Aerodynamic kit, incl. front and rear aprons and side sills				■
M trunk lid rear spoiler (gurney flap)			■	
Front chrome grille with black kidney bars		■		
Front chrome grille with chrome-plated kidney bars				■
Passenger compartment trim, chrome		■		■
Side window frame trim, chrome			■	
Twin exhaust tips, chrome		■		
Twin exhaust tips, black chrome				■
Fully automatic soft top, operates at speeds up to 40km/h		■		■
Non-metallic paint			■	
White turn signal indicator lenses			■	
Interior Features				
Comfort & Convenience				
Armrest, center front fold-away with storage			■	
BMW Ambiance lighting			■	
Central lock switch			■	
Cupholders, integrated in center console, front			■	
Door entry sills with "BMW" in chrome			■	
Dynamic Cruise Control			■	
Fully finished trunk			■	
Interior electric trunk release			■	
Locking illuminated glovebox			■	
Multi-function leather sport steering wheel, 3-spoke			■	
Multi-purpose centre console storage, front			■	
Multi-purpose centre storage tray, rear	■		■	
Sun visors vanity mirrors, incl. slide cover		■		
Sun visors with illuminated vanity mirrors, incl. slide cover		□		■
Through load, 60/40 split folding rear seats	■		■	
Through load, removable rear seat center piece		■		■
Tilt/telescopic steering wheel column			■	
Window lifts electric, anti-trap and comfort open/close			■	
One button open/close of all windows		■		■
Seating				
Comfort entry to the rear seats			■	
Front seats, 6-way manually adjustable			■	
Heated front seats, 3 stage			■	
Upholstery: Leatherette			■	
Climate Control				
Dual zone automatic air conditioning with micro filter			■	
Automatic air recirculation function			■	
Entertainment				
Anti-theft AM/FM audio system with RDS and diversity antenna			■	
Auxiliary input, in center console below front armrest			■	
CD Player, in-dash with MP3 capability			■	
HiFi 8-speaker sound system, incl. 2 subwoofers			■	
High Definition Radio Tuner			■	
Pre-wiring for SIRIUS Satellite Radio Tuner			■	
USB Audio Integration with Apple iPod Y-Cable	□		■	
Communication				
Bluetooth wireless technology	□		■	
BMW Assist with 1 year subscription	□		■	
Instrumentation				
Check control vehicle monitor system			■	
Condition Based Service (CBS) display			■	
On-board computer, 4 functions			■	

■ Standard □ Optional

2010 - 1 Series

Wheels & Tires

	Standard	Sport Package	M Sport Package
128i	 <p>Star Spoke - Style 256 7.0J x 17 205/50 R 17 All Season Run-Flat Tires</p>	 <p>W Spoke - Style 263 7.5J x 18 front / 8.5J x 18 rear 215/40 R 18 front / 245/35 R 18 rear Performance Run-Flat Tires*</p>	
135i	 <p>Star Spoke - Style 264 7.5J x 18 front / 8.5J x 18 rear 215/40 R 18 front / 245/35 R 18 rear Performance Run-Flat Tires*</p>		 <p>M Double Spoke - Style 261M 7.5J x 18 front / 8.5J x 18 rear 215/40 R 18 front / 245/35 R 18 rear Performance Run-Flat Tires*</p>

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

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Paint, Upholstery & Trims - 128i Coupé

Model	Upholstery	Colour	Standard Seat	Sport Seat	Key Number	Metallic Paint				Non-Metallic Paint		Interior Trim		
						354	475	A52	A76	300	668	-	4AS	4B1
All	Leatherette	Black	■	■	KASW	■	■	■	■	■	■	S	O	O
		Taupe	■	■	KAA5	■	■	■	■	■	■	S	O	O
	Boston Leather	Black	■	■	LWSW	■	■	■	■	■	■	S	O	O
		Coral Red	■	■	LWD1	■	■	■		■	■	S	O	O

■ = Recommended

S = Standard
O = Optional

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Paint, Upholstery & Trims - All (Excluding 128i Coupé)

Model	Upholstery	Colour	Standard Seat	Sport Seat	Key Number	Metallic Paint									Non-Metallic Paint			Interior Trim						
						Titanium Silver	Le Mans Blue ⁵	Black Sapphire	Bluewater	Montego Blue	Space Grey	Cashmere Silver	Deep Sea Blue	Tahiti Green	Sedona Red	Alpine White	Jet Black	Crimson Red	Black High-Gloss ²	Poplar Grey Wood ³	Light Walnut Wood ⁴	Cashmere Silver ²	Aluminum Glacier Silver ⁵	
						354	381	475	896	A51	A52	A72	A76	A78	A79	300	668	A61	-	4AS	4A3	4B1	ZDO	
All	Leatherette	Black	■	■	KASW	■	■	■ ^T	■	■	■	■ ^T	■	■	■	■ ^T	■ ^T	■	S	O	O	O	O	
		Taupe	■	■	KAA5	■ ^T		■ ^T	■ ^T		■ ^T	■ ^T	■ ^T		■ ^T	■ ^T	■ ^T	■ ^T	S	O	O	O	O	
	Boston Leather ¹	Black	■	■	LWSW	■	■	■ ^T	■	■	■	■ ^T	■	■	■	■ ^T	■ ^T	■	S	O	O	O	O	
		Coral Red	■	■	LWD1	■		■			■	■			■	■	■		S	O	O	O	O	
		Lemon	■	■	LWB7	■		■		■	■	■	■	■	■	■	■		S	O	O	O	O	
		Savanna Beige	■	■	LWB4			■ ^T		■	■			■	■	■	■ ^T	■ ^T	■ ^T	S	O	O	O	O
		Taupe	■	■	LWA5	■ ^T		■ ^T	■ ^T		■ ^T	■ ^T	■ ^T	■ ^T		■ ^T	■ ^T	■ ^T	■ ^T	S	O	O	O	O

¹ Includes SunReflective Technology for 1 Series Cabriolet

² Only available on 128i Cabriolet

³ Standard on 135i

⁴ Only available on 135i

⁵ Only available on 135i with M Sport Package

■ = Recommended

For 1 Series Cabriolet:

All combinations possible with Black or Moonlight Black Soft Top

^T Also possible with Taupe Soft Top

S = Standard

O = Optional

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Colour linked parts

	Leatherette		Boston Leather				
	Black KASW	Taupe KAA5	Black LWSW	Coral Red LWD1	Lemon LWB7	Savanna Beige LWB4	Taupe LWA5
Seat centre parts	Black	Taupe	Black ^L	Coral Red ^L	Lemon ^L	Savanna Beige ^L	Taupe ^L
Seat side panels	Black	Taupe	Black ^L	Coral Red ^L	Lemon ^L	Savanna Beige ^L	Taupe ^L
Rear of seat back	Black	Taupe	Black	Black	Black	Black	Taupe
Door panels	Black	Taupe	Black	Black	Black	Black	Taupe
Door panel inserts	Black	Taupe	Black	Coral Red	Lemon	Savanna Beige	Taupe
Door pull handle, driver and passenger	Black	Black	Black	Black	Black	Black	Black
Armrest top front	Black	Taupe	Black ^L	Black ^L	Black ^L	Black ^L	Taupe ^L
Instrument panel upper trim section	Black	Black	Black	Black	Black	Black	Black
Instrument panel lower trim section	Black	Taupe	Black	Black	Black	Black	Taupe
Centre console	Black	Taupe	Black	Black	Black	Black	Taupe
Gearshift gaiter	Black	Black	Black ^L	Black ^L	Black ^L	Black ^L	Black ^L
Handbrake gaiter	Black	Taupe	Black ^L	Black ^L	Black ^L	Black ^L	Black ^L
Floor carpet	Anthracite	Taupe	Anthracite	Anthracite	Anthracite	Anthracite	Taupe
Roof liner (Coupé)	Alaska Grey	Taupe	Alaska Grey	Alaska Grey	Alaska Grey	Savanna Beige	Taupe
Parcel shelf (Coupé)	Anthracite	Taupe	Anthracite	Anthracite	Anthracite	Anthracite	Taupe
Soft top headliner (Cabriolet)	Anthracite	Anthracite	Anthracite	Anthracite	Anthracite	Anthracite	Anthracite
Soft top cover (Cabriolet)	Black	Black	Black	Black	Black	Black	Black

^L - Items in Leather

BMW Canada Inc. 2010 1 Series
128i Coupé

Optional Equipment
Manufacturer's Suggested Retail Pricing

Model Code	Car Model	Retail	Restrictions
UP73	128i Coupé with 6 Speed Manual Transmission	\$33,900	Start Date 09/09

Option Code	Packages / Editions	Retail	Restrictions
ZFR	Premium Package	\$2,200	
248	Heated Steering Wheel		
403	Glass Sunroof		
431	Auto Dimming Mirror, Int.		
522	Xenon Headlights		
ZFS	Executive Package	\$2,600	
302	Alarm System		
322	Comfort Access		
430	Auto Dimming Mirror, Ext.		
459	Electric Seats with Driver Memory		
563	Lights Package		
ZFT	Premium Sound Package	\$1,200	
655	SIRIUS Satellite Radio Tuner		
677	HiFi Sound System with DSP		
ZJE	Hands Free Package	\$1,000	
639	BMW Assist with Bluetooth Wireless Technology		
6FL	USB Audio Integration		
ZAI	Sport Package	\$1,900	
2WA	18" W Spoke Alloy Wheels - Style 263 Performance Run-Flat Tires: 215/40 R 18 & 245/35 R 18		
481	Sport Seats		
704	Sport Suspension		

Option Code	Optional Equipment	Retail	Restrictions
CODE	Metallic Paint	\$800	
CODE	Leatherette Upholstery	No Charge	
CODE	Boston Leather Upholstery	\$1,900	
205	6 Speed Automatic Transmission with Steptronic	\$1,600	
ZAJ	6 Speed Automatic Transmission with Steptronic Shift Paddles	\$1,700	
248	Heated Steering Wheel	\$250	
403	Glass Sunroof	\$1,500	
468	Ski Bag	\$230	
4AS	Poplar Grey Wood Trim	\$585	
4B1	Cashmere Silver Trim	\$585	
ZED	European Delivery	No Charge	
ZSP	Special Orders	\$400	

Administrative fee for ordering special colours, interiors or equipment.

PRICES AND SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE
PRICES AT DATE OF DELIVERY WILL APPLY
LOCAL FREIGHT AND RETAILER PREPARATION ARE NOT INCLUDED
RETAILERS MAY SELL FOR LESS

Model Code	Car Model	Retail	Restrictions
UC73	135i Coupé with 6 Speed Manual Transmission	\$42,900	Start Date 09/09

Option Code	Packages / Editions	Retail	Restrictions
ZFU	Navigation Package	\$2,000	
609	BMW On-Board Navigation		
620	Voice Control		
ZFV	Premium Package	\$3,900	
248	Heated Steering Wheel		
403	Glass Sunroof		
431	Auto Dimming Mirror, Int.		
459	Electric Seats with Driver Memory		
CODE	Boston Leather Upholstery		
ZFW	Executive Package	\$2,500	
302	Alarm System		
319	Universal Garage Door Opener (HomeLink® compatible)		
322	Comfort Access		
430	Auto Dimming Mirror, Ext.		
488	Lumbar Support		
4NA	Compass Mirror		
507	Park Distance Control		
ZFT	Premium Sound Package	\$1,200	
655	SIRIUS Satellite Radio Tuner		
677	HiFi Sound System with DSP		
ZAM	M Sport Package	\$1,900	
337	M Sport Package		
	18" M Double Spoke Alloy Wheels - Style 261M		
	Performance Run-Flat Tires: 215/40 R 18 & 245/35 R 18		
	Sport Seats; M Sport steering wheel and shift lever;		
	Anthracite roof liner; High-gloss shadow line		

Option Code	Optional Equipment	Retail	Restrictions
CODE	Metallic Paint	\$800	
CODE	Leatherette Upholstery	No Charge	
CODE	Boston Leather Upholstery	\$1,900	
	In combination with Premium Package	No Charge	
ZAJ	6 Speed Automatic Transmission with Steptronic Shift Paddles	\$1,700	
ZAN	6 Speed Automatic Transmission with Steptronic Shift Paddles	\$1,700	
248	Heated Steering Wheel	\$250	
403	Glass Sunroof	\$1,500	
468	Ski Bag	\$230	
4A3	Walnut Light Wood Trim	No Charge	
ZDO	Aluminum Glacier Silver Trim	No Charge	
ZED	European Delivery	No Charge	
ZSP	Special Orders	\$400	
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Model Code	Car Model	Retail	Restrictions
UL73	128i Cabriolet with 6 Speed Manual Transmission	\$41,100	Start Date 09/09

Option Code	Packages / Editions	Retail	Restrictions
ZFU	Navigation Package	\$2,000	
609	BMW On-Board Navigation		
620	Voice Control		
ZFX	Premium Package	\$3,500	
248	Heated Steering Wheel		
322	Comfort Access		
431	Auto Dimming Mirror, Int.		
459	Electric Seats with Driver Memory		
563	Lights Package		
CODE	Boston Leather Upholstery		
ZEJ	Executive Package	\$2,000	
302	Alarm System		
319	Universal Garage Door Opener (HomeLink® compatible)		
430	Auto Dimming Mirror, Ext.		
488	Lumbar Support		
4NA	Compass Mirror		
507	Park Distance Control		
ZFT	Premium Sound Package	\$1,200	
655	SIRIUS Satellite Radio Tuner		
677	HiFi Sound System with DSP		
ZAI	Sport Package	\$1,900	
2WA	18" W Spoke Alloy Wheels - Style 263		
	Performance Run-Flat Tires: 215/40 R 18 & 245/35 R 18		
481	Sport Seats		
704	Sport Suspension		

Option Code	Optional Equipment	Retail	Restrictions
CODE	Metallic Paint	\$800	
CODE	Leatherette Upholstery	No Charge	
CODE	Boston Leather Upholstery	\$1,900	
	In combination with Premium Package	No Charge	
205	6 Speed Automatic Transmission with Steptronic	\$1,600	
ZAJ	6 Speed Automatic Transmission with Steptronic Shift Paddles	\$1,700	
248	Heated Steering Wheel	\$250	
394	Taupe Soft Top	No Charge	
3YA	Moonlight Black Soft Top	No Charge	
4AS	Poplar Grey Wood Trim	\$585	
4B1	Cashmere Silver Trim	\$585	
ZED	European Delivery	No Charge	
ZSP	Special Orders	\$400	

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Model Code	Car Model	Retail	Restrictions
UN93	135i Cabriolet with 6 Speed Manual Transmission	\$48,400	Start Date 09/09

Option Code	Packages / Editions	Retail	Restrictions
ZFU 609 620	Navigation Package BMW On-Board Navigation Voice Control	\$2,000	
ZFY 248 322 431 459 CODE	Premium Package Heated Steering Wheel Comfort Access Auto Dimming Mirror, Int. Electric Seats with Driver Memory Boston Leather Upholstery	\$3,500	
ZFZ 302 319 430 488 4NA 507	Executive Package Alarm System Universal Garage Door Opener (HomeLink® compatible) Auto Dimming Mirror, Ext. Lumbar Support Compass Mirror Park Distance Control	\$2,000	
ZFT 655 677	Premium Sound Package SIRIUS Satellite Radio Tuner HiFi Sound System with DSP	\$1,200	
ZBJ 337	M Sport Package M Sport Package 18" M Double Spoke Alloy Wheels - Style 261M Performance Run-Flat Tires: 215/40 R 18 & 245/35 R 18 Sport Seats; M Sport steering wheel and shift lever;	\$1,900	

Option Code	Optional Equipment	Retail	Restrictions
CODE	Metallic Paint	\$800	
CODE	Leatherette Upholstery	No Charge	
CODE	Boston Leather Upholstery	\$1,900	
	In combination with Premium Package	No Charge	
ZAJ	6 Speed Automatic Transmission with Steptronic Shift Paddles	\$1,700	
ZAN	6 Speed Automatic Transmission with Steptronic Shift Paddles	\$1,700	
248	Heated Steering Wheel	\$250	
394	Taupe Soft Top	No Charge	
3YA	Moonlight Black Soft Top	No Charge	
4A3	Walnut Light Wood Trim	No Charge	
ZDO	Aluminum Glacier Silver Trim	No Charge	
ZED	European Delivery	No Charge	
ZSP	Special Orders	\$400	
	Administrative fee for ordering special colours, interiors or equipment.		

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