

MINI Canada Product Guide 2009



2009 MINI COOPER CONVERTIBLE, MINI COOPER S CONVERTIBLE & MINI JOHN COOPER WORKS CONVERTIBLE

All specifications subject to change without prior notice.



2009 - MINI CONVERTIBLE

Technical Specifications

MINI CONVERTIBLE	COOPER	COOPER S	JOHN COOPER WORKS
Dimensions (mm)			
Length/Width/Height	3699/1683/1414	3714/1683/1414	3714/1683/1414
Wheelbase	2467	2467	2467
Turning circle (m)	10.7	10.7	10.7
Track, front/rear	1459/1467	1453/1461	1453/1461
Interior width, front/rear	1278/996	1278/996	1278/996
Headroom, front/rear	976/978	976/978	976/978
Luggage capacity (L)	170-660	170-660	170-660
Fuel capacity (L)	50	50	50
Weight (kg)			
Curb weight, man/auto	1245/1280	1295/1325	1305
Weight distribution, rear, man/auto (%)	41.4/40.2	39.8/38.9	39.8
Max. gross weight, man/auto	1615/1650	1665/1695	1675
Max. payload	370	370	370
Max. axle load, front/rear	845/810	885/810	890/815
Max. roof load	NA	NA	NA
Engine			
Type	DOHC I-4 16V	Turbocharged DOHC I-4 16V	Turbocharged DOHC I-4 16V
Engine management system	MEV 17.2	MED 17.2	MED 17.2
Displacement (cm ³)	1598	1598	1598
Bore and stroke (mm)	77.0 x 85.8	77.0 x 85.8	77.0 x 85.8
Power (SAE hp @ rpm)	118 @ 6,000	172 @ 5,500	208 @ 6000
Torque (ft/lb @ rpm)	114 @ 4,250	177 @ 1,600*	192 @ 1850
Compression ratio	11.0	10.5	10.0
Fuel grade	Premium Unleaded	Premium Unleaded	Premium Unleaded
Drivetrain			
Drive configuration	Front Engine	Front Engine	Front Engine
Transmission type	Front Drive	Front Drive	Front Drive
Gear ratios, man/auto (:1)	6-M/6-A	6-M/6-A	6-M
1 st	3.21/4.15	3.31/4.04	TBC
2 nd	1.79/2.37	2.13/2.37	TBC
3 rd	1.19/1.56	1.48/1.56	TBC
4 th	0.91/1.16	1.14/1.16	TBC
5 th	0.78/0.86	0.95/0.85	TBC
6 th	0.68/0.69	0.82/0.67	TBC
Reverse	3.14/3.39	3.23/3.19	TBC
Final drive ratio	4.35/4.10	3.65/3.68	TBC
Body / Suspension			
Steering Type / Ratio	Rack & Pinion / 14.1	Rack & Pinion / 14.1	Rack & Pinion / 14.1
Braking system	4 channel ABS	4 channel ABS	4 channel ABS
Front brake type / diameter (mm)	Ventilated disc / 280	Ventilated disc / 294	Ventilated disc / 316
Rear brake type / diameter (mm)	Solid disc / 259	Solid disc / 259	Solid disc / 280
Suspension, front	McPherson strut type	McPherson strut type	McPherson strut type
Suspension, rear	Independent multilink	Independent multilink	Independent multilink
Drag coefficient	0.35	0.37	0.37
Tire size, front	195/55 R 16	205/45 R 17	205/45 R17
Wheel size, front	6.5J x 16	7.0J x 17	7J x 17
Tire size, rear	195/55 R 16	205/45 R 17	205/45 R17
Wheel size, rear	6.5J x 16	7.0J x 17	7J x 17
Electrical			
Battery capacity (amp-hrs.)	55	55	55
Alternator output (amps/watts)	150/2100	150/2100	150/2100
Performance			
Top speed, electronically limited, man/auto (km/h)	198/191	222/217	235
Acceleration 0-100 km/h, man/auto (sec.)	9.6/10.8	7.4/7.6	TBC
Fuel Consumption			
City, man/auto (L/100km)	7.1/7.9	7.8/8.7	7.8
Highway, man/auto (L/100km)	5.3/5.7	5.7/6.2	5.7
Combined, man/auto (L/100km)	6.3/6.9	6.8/7.6	6.8

* Overboost: 192 ft/lb @ 1,700 RPM

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Features and Amenities

MINI CONVERTIBLE

Technical

	COOPER	COOPERS	JOHN COOPER WORKS
Inline 4-cylinder engine, 16 V, 1.6 L, 118hp	●	-	-
Turbocharged Inline 4-cylinder engine, 16 V, 1.6 L, 172hp	-	●	-
Turbocharged Inline 4-cylinder engine, 16 V, 1.6 L, 208hp	-	-	●
Dual Overhead Cam Shaft (DOHC), chain driven	●	●	●
Fully variable valve timing	●	-	-
Twin-scroll turbocharger with direct injection	-	●	●
Overboost function	-	●	●
Engine Start/Stop button	●	●	●
6-speed manual transmission	●	●	●
All season tires	●	●	-
Electric Power Assist Steering (EPAS)	●	●	●
Fully electronic "drive-by-wire" throttle system	●	●	●
Sport button	-	●	●
Ventilated front disc brakes - 280mm	●	-	-
Ventilated front disc brakes - 294mm	-	●	-
Ventilated front disc brakes - 316mm	-	-	●
Solid rear disc brakes	●	●	●

Active Safety

Anti-Lock Braking System (ABS)	●	●	●
Automatic Stability Control + Traction (ASC+T)	●	●	●
Brake Assist	●	●	●
Cornering Brake Control (CBC)	●	●	●
Dynamic Stability Control (DSC)	●	●	●
Dynamic Traction Control (DTC)	○	○	●
Electronic Differential Lock Control (EDLC)	○	○	●
Electronic Brake force Distribution (EBD)	●	●	●
Hill Assist	●	●	●
Park Distance Control (PDC), Rear	○	●	●
Bi-xenon headlights	○	●	●
Car memory with follow-me-home function	●	●	●
Halogen headlights	●	-	-
Headlight high-pressure washer system	○	●	●
Heated exterior mirrors, electrically adjustable	●	●	●
Heated windshield washer jets	●	●	●

Passive Safety

Active Roll-Over bar	●	●	●
Front airbags for driver and front passenger	●	●	●
Side thorax airbags for driver and front passenger	●	●	●
SMART airbag deployment system	●	●	●
Battery safety terminal	●	●	●
Collapsible steering column	●	●	●
Collapsible tube crash technology	●	●	●
Crash sensor (incl. fuel cutoff, lights on, door unlock)	●	●	●
Crumple zones front & rear	●	●	●
Fully Integrated Road Safety Technology (FIRST)	●	●	●
Interlocking door anchoring system	●	●	●
Rear headrests (2), adjustable	●	●	●
Safety belt force limiter	●	●	●
Safety belt pyrotechnical tensioning system, front	●	●	●
Side impact protection door reinforcements	●	●	●
Third brake light integrated into tailgate	●	●	●

Vehicle Protection

Central remote locking with "double-locking" feature	●	●	●
Coded driveway protection	●	●	●
Multi-function remote control, self-charging	●	●	●
Pre-wiring for alarm system	●	●	●

● - Standard
○ - Optional

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Exterior

Non-metallic paint	●	●	●
Metallic paint	○	○	●
Air-inlet on hood	-	●	●
Body colour mirror caps	●	●	●
Black Softtop	●	●	●
Chrome surround for headlamps and taillamps	●	●	●
Front and rear foglights	●	●	●
Front chrome grille with chrome bars	●	-	-
Front hexagon grille, black	-	●	●
Fuel filler door, body coloured	●	-	-
Fuel filler door, chrome	-	●	●
Locking fuel filler door (central lock)	●	●	●
Protruding bow type door handles, chrome	●	●	●
Side air inlets, black	●	-	-
Side air inlets, chrome with red "S" insignia	-	●	●
Side window frame trim, chrome	●	●	●
Single chrome exhaust tip, right side	●	-	-
Twin chrome exhaust tips, center	-	●	●
Tailgate lid handle strip, body coloured	-	●	●
Tailgate lid handle strip, chrome	●	○	○
White turn signal indicator lenses	○	●	●

Interior

Always Open Timer	●	●	●
Ambience lighting with switch light function	●	●	●
Automatic climate control	●	●	●
Auto dimming interior mirror	○	●	●
Centre lock toggle switch	●	●	●
Cupholders in centre console, 2 front and 1 rear	●	●	●
Driver side hood release	●	●	●
Front seats, 8-way manually adjustable with comfort entry	●	-	-
Front sport seats, 8-way manually adjustable with comfort entry	○	●	●
Glove box, illuminated and cooled	●	●	●
Heated Front Seats	○	●	●
Luggage compartment cover	●	●	●
Multi-function steering wheel, with Cruise Control	●	●	●
Rain Sensor with Auto Headlamps	○	●	●
Rear power socket	●	●	●
Gearshift-lever knob plastic, with 6-speed shift diagram	●	●	-
Gearshift-lever knob plastic, with 6-speed shift red diagram	-	-	●
Sun visors with vanity mirrors, incl. slide cover	●	●	●
Stainless steel footrest	-	●	●
Storage, multi-purpose within centre console area	●	●	●
Easy load function (with Softtop closed)	●	●	-
Tilt and telescoping steering wheel column	●	●	●
Upholstery: Leatherette	●	●	●

Audio








Anti-theft AM/FM stereo audio system with RDS	●	●	●
Auxiliary input	●	●	●
3-channel FM diversity antenna system	●	●	●
CD Player, In-dash with MP3 capability	●	●	●
Pre-wiring for SIRIUS satellite radio	●	●	●
Premium 6-speaker sound system	●	●	●

Instrumentation

Check control vehicle monitor system	●	●	●
Exterior temperature display and digital speedometer	●	●	●
Condition based service display with km-to-service readout	●	●	●
On Board Computer	●	●	●
Trip computer and clock	●	●	●

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Wheels and Tires

MINI Convertible	Standard	Sport Package	Optional
COOPER	 <p>5-Star Blaster 6.5 J x 16 195/55 R 16 All Season Run-Flat Tires</p>	 <p>Crown Spoke 7.0J x 17 205/45 R 17 All Season Run-Flat Tires</p>	 <p>Black Star Bullet 7.0J x 17 205/45 R 17 Performance Run-Flat Tires Not recommended for Winter use</p>
COOPER S	 <p>Crown Spoke 7.0J x 17 205/45 R 17 All Season Run-Flat Tires</p>	 <p>Web Spoke 7.0J x 17 205/45 R 17 Performance Run-Flat Tires Not recommended for Winter use</p>	 <p>Black Star Bullet 7.0J x 17 205/45 R 17 Performance Run-Flat Tires Not recommended for Winter use</p>
JOHN COOPER WORKS	 <p>Cross Spoke Challenge 7.0J x 17 205/45 R 17 Performance Run-flat Tires Not recommended for Winter use</p>		

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Paint, Upholstery and Trim

								B = Black Softtop D = Denim Blue Softtop H = Hot Chocolate Softtop													S = Standard O = Optional M = Mandatory			
					Standard Seat (1)	Sport Seat	Key Number	Metallic Paint								Non-Metallic Paint			Interior Trim					
Model	Upholstery	Upholstery Colour	Interior Colour	Colour Line				Nightfire Red (1) 857	Dark Silver (2) 871	Pure Silver 900	Laser Blue (2) A59	Sparkling Silver A60	British Racing Green A67	Hot Chocolate (1) A88	Horizon Blue (4) A93	Midnight Black A94	Pepper White 850	Chili Red 851	Interchange Yellow (4) A95	· Fine White Silver (1)	· Silver Checkered (2)	Piano Black (3) 4BD	Brushed Alloy (2) (3) 4BF	
COOPER / COOPER S	Leatherette	Carbon Black	Carbon Black	Dark Grey	X	X	K8E1	B	B/D	B/D/H	B/D	B/D/H	B/H	B/D/H	B/D/H	B/D/H	B/D/H	B	B	S	S	O	O	
	Checkered Cloth	Carbon Black	Carbon Black	Dark Grey	-	X	ATE1	--	B/D	B/D/H	B/D	B/D/H	B/H	B/D/H	B/D/H	B/D/H	B/D/H	B	B	S	S	O	O	
	Ray Cloth/Leather	Cream White	Carbon Black	Cream White	-	X	FKE2	B	B/D	B/D/H	B/D	B/D/H	B/H	B/D/H	B/D/H	B/D/H	B/D/H	B	--	--	--	O	O	
		Rooster Red	Carbon Black	Rooster Red	-	X	FKE6	--	B/D	B/D/H	--	--	--	--	--	B/D/H	B/D/H	B	--	--	--	O	O	
		Interchange Yellow	Carbon Black	Dark Grey	-	X	FKE8	--	B/D	B/D/H	--	--	--	--	--	B/D/H	--	--	B	--	--	O	O	
	Gravity Leather	Tuscan Beige	Tuscan Beige	Cream White	-	X	T6E4	B	B/D	B/D/H	B/D	B/D/H	B/H	B/D/H	B/D/H	B/D/H	B/D/H	B	--	--	--	M	--	
	Punch Leather	Carbon Black	Carbon Black	Dark Grey	-	X	T8E1	B	B/D	B/D/H	B/D	B/D/H	B/H	B/D/H	B/D/H	B/D/H	B/D/H	B	B	--	--	O	O	
	Lounge Leather	Carbon Black	Carbon Black	Dark Grey	-	X	T9E1	B	B/D	B/D/H	B/D	B/D/H	B/H	B/D/H	B/D/H	B/D/H	B/D/H	B	B	--	--	M	--	
Hot Chocolate		Hot Chocolate	Hot Chocolate	-	X	T9E7	--	B/D	B/D/H	--	--	--	B/D/H	B/D/H	B/D/H	B/D/H	B	--	--	--	M	--		

(1) Only available for COOPER

(2) Only available for COOPER S and John Cooper Works

(3) Only with Style Package on MINI Cooper and MINI Cooper S Convertibles

(4) Interior Body Colour Trim available as an option (Not available on John Cooper Works models)

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Marketing

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Optional Equipment
Manufacturer's Suggested Retail Pricing

Product Planning
Edition 12.08

Model Code	Car Model	Retail	Restrictions
MR33	MINI COOPER CONVERTIBLE with 6-speed Manual Transmission	\$29,950	

Option Code	Optional Packages	Retail	Restrictions
ZRC	Convenience Package	\$990	
431	Auto Dimming Interior Mirror		
494	Heated Front Seats		
507	Park Distance Control, Rear		
521	Rain Sensor with Auto Headlamps		
ZQS	Sport Package	\$990	
2RP	17" Crown Spoke Alloy Wheels		
	All Season Runflat Tires: 205/45 R 17		
481	Sport Seats		
785	White Indicator Lights		
Z3F	Style Package	\$450	
345	Chrome Line Interior		
346	Chrome Line Exterior		Without Chrome Mirror Caps
4BD	Piano Black Interior Trim		

Option Code	Optional Equipment	Retail	Restrictions
CODE	Metallic Paint	\$490	Order by colour code
CODE	Leatherette	No Charge	Order by colour code
CODE	Checkered Cloth	No Charge	Order by colour code, only with Sport Package
CODE	Ray Cloth/Leather	\$600	Order by colour code, includes lumbar support, only with Sport & Style Packages
CODE	Punch Leather	\$1,500	Order by colour code, includes lumbar support, only with Sport & Style Packages
CODE	Gravity Leather	\$1,500	Order by colour code, includes lumbar support, only with Sport & Style Packages
CODE	Lounge Leather	\$1,900	Order by colour code, includes lumbar support, only with Sport & Style Packages
205	6-Speed Automatic Transmission with STEPTRONIC	\$1,390	
2XA	Steering Wheel Shifter Paddles	\$100	NEW. Only with 205
2RU	17" Black Star Bullet Wheels	\$250	Only with Sport Package. Replaces 2RP
318	Interior Body Colour Trim	No Charge	Only with Horizon Blue or Interchange Yellow. Only with Style Package. Replaces 4BD
322	Comfort Access	\$490	
327	White Bonnet Stripes	\$130	
329	Black Bonnet Stripes	\$130	Only with Black Mirror Caps
359	Electric Front Window Defroster	\$190	Only with Convenience Package
383	Black Mirror Caps	No Charge	Not with Denim Blue or Hot Chocolate Softtop
3YB	Denim Blue Softtop	\$150	Not with Exterior Paints: Chili Red, Interchange Yellow, Nightfire Red, or British Racing Green
3YD	Hot Chocolate Softtop	\$150	Not with Exterior Paints: Chili Red, Interchange Yellow, or Nightfire Red
522	Bi-Xenon Headlights	\$690	
5DT	Dynamic Traction Control with EDLC	\$325	NEW
655	SIRIUS Satellite Radio Tuner	\$550	Includes a 1-year subscription
672	Six-Disc CD Changer	\$700	
6FD	Hi-Fi Sound System	\$750	
6ND	Media Connect	\$490	
	USB Audio Integration		
	Bluetooth Wireless Technology		
ZSP	Special Orders	\$400	

MINI Canada
Marketing

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Optional Equipment
Manufacturer's Suggested Retail Pricing

Product Planning
Edition 12.08

Model Code	Car Model	Retail	Restrictions
MS33	MINI COOPER S CONVERTIBLE with 6-speed Manual Transmission	\$36,350	

Option Code	Optional Packages	Retail	Restrictions
ZBE	Navigation Package	\$2,500	Not with Electric Front Window Defroster
609	On-Board navigation System		
620	Voice Control		
ZN8	Canada-US Navigation DVD		
ZRD	Sport Package	\$990	
226	Sport Suspension		
2RE	17" Web Spoke Alloy Wheels		
	Performance Runflat Tires: 205/45 R 17		
5DT	Dynamic Traction Control with EDLC		
ZRE	Style Package	\$450	Without Chrome Mirror Caps
345	Chrome Line Interior		
346	Chrome Line Exterior		
4BD	Piano Black Interior Trim		
ZER	6-Speed Automatic Transmission with Steptronic	\$1,490	
205	6-Speed Automatic Transmission with Steptronic		
2XA	Steering Wheel Shifter Paddles		

Option Code	Optional Equipment	Retail	Restrictions
CODE	Metallic Paint	\$490	Order by colour code
CODE	Leatherette	No Charge	Order by colour code
CODE	Checkered Cloth	No Charge	Order by colour code
CODE	Ray Cloth/Leather	\$600	Order by colour code, includes lumbar support.
CODE	Punch Leather	\$1,500	Order by colour code, includes lumbar support. Only with Style Package
CODE	Gravity Leather	\$1,500	Order by colour code, includes lumbar support. Only with Style Package
CODE	Lounge Leather	\$1,900	Order by colour code, includes lumbar support. Only with Style Package
2RU	17" Black Star Bullet Wheels	\$250	Only with Sport Package. Replaces 2RE
	Performance Runflat Tires: 205/45 R 17		
318	Interior Body Colour Trim	No Charge	Only with Horizon Blue or Interchange Yellow. Only with Style Package. Replaces 4BD
322	Comfort Access	\$490	
327	White Bonnet Stripes	\$130	
329	Black Bonnet Stripes	\$130	Only with Black Mirror Caps
359	Electric Front Window Defroster	\$190	Not with Navigation Package
383	Black Mirror Caps	No Charge	Not with Denim Blue or Hot Chocolate Softtop
3YB	Denim Blue Softtop	\$150	Not with Exterior Paints: Chili Red, Interchange Yellow, or British Racing Green
3YD	Hot Chocolate Softtop	\$150	Not with Exterior Paints: Chili Red, Interchange Yellow, Dark Silver, or Laser Blue
4BF	Brushed Alloy Interior Trim	No Charge	Only with Style Package. Replaces 4BD
655	SIRIUS Satellite Radio Tuner	\$550	Includes a 1-year subscription
672	Six-Disc CD Changer	\$700	
6FD	Hi-Fi Sound System	\$750	
6ND	Media Connect	\$490	
	USB Audio Integration		
	Bluetooth Wireless Technology		
ZSP	Special Orders	\$400	

Model Code	Car Model	Retail	Restrictions
MS93	MINI JOHN COOPER WORKS CONVERTIBLE with 6-speed Manual Transmission	\$44,400	

Option Code	Optional Packages	Retail	Restrictions
ZBE	Navigation Package	\$2,500	Not with Electric Front Window Defroster
609	On-Board navigation System		
620	Voice Control		
ZN8	Canada-US Navigation DVD		

Option Code	Optional Equipment	Retail	Restrictions
CODE	Metallic Paint	No Charge	
CODE	Leatherette	No Charge	
CODE	Checkered Cloth	No Charge	
CODE	Ray Cloth/Leather	\$600	
CODE	Punch Leather	\$1,500	
CODE	Gravity Leather	\$1,500	
CODE	Lounge Leather	\$1,900	
322	Comfort Access	\$490	
327	White Bonnet Stripes	\$130	
329	Black Bonnet Stripes	\$130	Only with Black Mirror Caps
345	Chrome Line Interior	\$190	NEW
359	Electric Front Window Defroster	\$190	Not with Navigation Package
383	Black Mirror Caps	No Charge	Not with Denim Blue or Hot Chocolate Softtop
3YB	Denim Blue Softtop	\$150	Not with Exterior Paints: Chili Red, Interchange Yellow, or British Racing Green
3YD	Hot Chocolate Softtop	\$150	Not with Exterior Paints: Chili Red, Interchange Yellow, Dark Silver, or Laser Blue
655	SIRIUS Satellite Radio Tuner	\$550	Includes a 1-year subscription
672	Six-Disc CD Changer	\$700	
6FD	Hi-Fi Sound System	\$750	
6ND	Media Connect	\$490	
	USB Audio Integration		
	Bluetooth Wireless Technology		
ZSP	Special Orders	\$400	