

# MINI Canada Product Guide 2012



**2012**  
**MINI COOPER CONVERTIBLE**  
**MINI COOPER S CONVERTIBLE**  
**MINI JOHN COOPER WORKS CONVERTIBLE**



All specifications subject to change without prior notice.

# 2012 - MINI CONVERTIBLE.

## Technical Specifications.

MINI CONVERTIBLE	COOPER	COOPER S	JOHN COOPER WORKS
<b>Dimensions (mm)</b>			
Length/Width/Height	3723/1683/1414	3729/1683/1414	3729/1683/1414
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
Legroom, front/rear	1060/744	1060/744	1060/744
Luggage capacity (L)	170-660	170-660	170-660
Fuel capacity (L)	50	50	50
<b>Weight (kg)</b>			
Curb weight, man/auto	1225/1260	1275/1295	1275
Weight distribution, rear, man/auto (%)	40.8/39.7	39.2/38.6	39.6
Max. gross weight, man/auto	1615/1650	1665/1695	1675
Max. payload	370	370	370
Max. axle load, front/rear [auto trans]	845/810 [880/810]	885/810 [915/810]	890/815
Max. roof load	NA	NA	NA
<b>Engine</b>			
Type	DOHC I-4 16V	Turbocharged DOHC I-4 16V	Turbocharged DOHC I-4 16V
Engine management system	MEV 1722	MED 1722	MED 17.2
Displacement (cm <sup>3</sup> )	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)	121 @ 6,000	181 @ 5,500	208 @ 6000
Torque (ft/lb @ rpm)	114 @ 4,250	177 @ 1,600*-5000	192 @ 1850-5600
Compression ratio	11.0	10.5	10.0
Fuel grade	Premium Unleaded	Premium Unleaded	Premium Unleaded
<b>Drivetrain</b>			
Drive configuration	Front Engine Front Drive	Front Engine Front Drive	Front Engine Front Drive
Transmission type	6-M/6-A	6-M/6-A	6-M
Gear ratios, man/auto (:1)			
1 <sup>st</sup>	3.21/4.15	3.31/4.04	3.31
2 <sup>nd</sup>	1.79/2.37	2.13/2.37	2.13
3 <sup>rd</sup>	1.19/1.56	1.48/1.56	1.48
4 <sup>th</sup>	0.91/1.16	1.14/1.16	1.14
5 <sup>th</sup>	0.78/0.86	0.95/0.85	0.95
6 <sup>th</sup>	0.68/0.69	0.82/0.67	0.82
Reverse	3.14/3.39	3.23/3.19	3.23
Final drive ratio	4.35/4.10	3.65/3.68	3.65
<b>Body / Suspension</b>			
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	195/55 R 16	205/45 R17
Wheel size, front	6.5J x 16	6.5J x 16	7.0J x 17
Tire size, rear	195/55 R 16	195/55 R 16	205/45 R17
Wheel size, rear	6.6J x 16	6.6J x 16	7.0J x 17
<b>Electrical</b>			
Battery capacity (amp-hrs.)	55	55	55
Alternator output (amps/watts)	150/2100	150/2100	150/2100
<b>Performance</b>			
Top speed, electronically limited, man/auto (km/h)	198/191	225/220	235
Acceleration 0-100 km/h, man/auto (sec.)	9.6/10.8	7.2/7.4	6.9
<b>Fuel Consumption</b>			
City, man/auto (L/100km)	7.3/7.6	7.7/7.9	7.7
Highway, man/auto (L/100km)	5.6/5.6	5.6/5.8	5.6
Combined, man/auto (L/100km)	6.5/6.7	6.7/7.0	6.7
Combined CO2 (g/km)	149.5/154.1	154.1/161	154.1

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

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## Features and Amenities.











	Cooper	Cooper S	John Cooper Works
<b>Safety</b>			
Airbags, driver and front passenger; 2 front and 2 head-and-thorax airbags	●	●	●
All Season Tires	●	●	●
Antilock Braking System (ABS)	●	●	●
Automatic Stability Control + Traction (ASC+T)	●	●	●
Cornering Brake Control	●	●	●
Crash sensor (incl. fuel cutoff, lights on, door unlock)	●	●	●
Dynamic Stability Control (DSC)	●	●	●
Dynamic Traction Control (DTC) with Electronic Differential Locking Control (EDLC)			●
Electronic Braking Force Distribution Control	●	●	●
Fuel pump, automatic cut-off in crash situation	●	●	●
Fully Integrated Road Safety Technology (FIRST)	●	●	●
Park Distance Control		●	●
Roll-over protection system, active system	●	●	●
Runflat Tires	●	●	●
SMART airbag deployment system	●	●	●
Three-point seat belts, all seats	●	●	●
Twin horns	●	●	●
<b>Exterior design</b>			
John Cooper Works Aerodynamic Kit			●
Mirror caps in body colour	●	●	●
Chrome bezels around rear lights and headlights	●	●	●
Door handles chromed	●	●	●
Embellisher at bottom edge of all windows, chrome-plated	●	●	●
Exterior mirrors, electrically adjustable, including warning on passenger's side	●	●	●
Fuel filler cap in side panel at rear right, linked to central locking, painted in body colour	●	●	●
Heated rear window, with automatic deactivation	●	●	●
Honeycomb radiator grille, black		●	●
Radiator grille chrome-plated	●		
Side air inlets Black, with integrated direction indicator orange	●		●
Side air inlets chrome-plated			●
Side air inlets chrome-plated with 'S' lettering, with integrated direction indicator white		●	
Softtop with fully automatic electric actuation with sliding-roof function, operation of sliding-roof function possible up to 120 km/h	●	●	
Tailgate handle chrome-plated	●		
Tailgate handle in body colour		●	●
Tailgate with low loading sill, lowerable, maximum load-bearing capacity 80 kg	●	●	●
<b>Interior design</b>			
6-speed shift diagram in red			●
Door sill finishers, model-related inscription in metal look	●	●	●
Extended decor contents		●	●
Gearshift-/selector-lever and handbrake-lever gaiters, in Sensatec	●	●	●
Gearshift-lever knob plastic, with 6-speed shift diagram.	●	●	
Handbrake-lever grip plastic, with chrome-plated handbrake push button	●	●	●
Leatherette Upholstery	●	●	●
Sports leather steering wheel	●	●	●
Piano Black Interior Trim			●
<b>Technology- Running gear</b>			
Multi-link rear axle	●	●	●
Power steering, electronic power steering speed-related	●	●	●
Single-joint spring-strut front axle	●	●	●
<b>Technology- Drive and transmission</b>			
Exhaust tailpipe, central, stainless steel, diameter 85 mm			●
Manual transmission 6-speed	●	●	●
Sport Button		●	●
Exhaust tailpipe visible, double, central, with chrome finishers		●	●
Exhaust tailpipe visible, single, right, with chrome finisher	●		
Fully variable valve timing	●		
Twin-scroll turbocharger with direct injection		●	●

● - Standard

	Cooper	Cooper S	John Cooper Works
<b>Technology- Lights</b>			
3rd brake light, integrated in circumferential chrome strip	●	●	●
Ambient Lighting with Switch Light Function	●	●	●
Bi-Xenon Headlights			●
Fog Lights, Front and Rear	●	●	●
Follow-me-home function	●	●	●
Halogen Headlights	●	●	●
Headlight beam-throw control, with manual adjustment	●	●	●
White Indicator Lenses		●	●
<b>Interior equipment</b>			
4 seats, Mechanical seat adjustment, including seat-height adjustment for driver & front passenger seats	●	●	●
Automatic Climate Control	●	●	●
Headrests, for all seats, manually adjustable	●	●	●
Heated Front Seats		●	●
Multi-function Steering Wheel with Cruise Control	●	●	●
Sport seats for driver and front passenger		●	●
Standard steering wheel, sports leather steering wheel in 3-spoke design	●	●	●
Steering-wheel column adjustment, mechanically in height and length	●	●	●
<b>Functional equipment</b>			
Always Open Timer	●	●	●
Auto Dimming Interior Mirror			●
Automatic door window lowering, by approx. 6 mm when door opens	●	●	●
Cupholder, two in front, one in rear	●	●	●
Easy-load function, with the softtop closed	●	●	
Electrical window lifts, rear, linked on each side, convenient opening of all side windows possible	●	●	●
Glove box, lockable	●	●	●
Heated mirrors and washer nozzles	●	●	●
Interior lights	●	●	●
Interior mirror, mechanical anti-dazzle	●	●	●
Lashing eyes in luggage compartment	●	●	●
Luggage-compartment light, in luggage-compartment trim left	●	●	●
Onboard Computer (displays current consumption, avg consumption, avg speed, range remaining)	●	●	●
One-touch down' and 'one-touch up' functions on driver's and front passenger's sides	●	●	●
Rain sensor with Auto Headlamps		●	●
Reading lights front	●	●	
Second radio remote-control key	●	●	●
Stainless steel driver footrest and pedals		●	●
Start/Stop button	●	●	●
Storage in the trim panels of each front and rear side panel as well as in the centre console	●	●	●
Sun visors, with integrated vanity mirrors on driver's and passenger's sides.	●	●	●
<b>Entertainment and communication</b>			
Anti-theft AM/FM stereo audio system with RDS	●	●	●
AUX-In connection	●	●	●
Condition Based Service	●	●	●
Preparation for SIRIUS satellite tuner	●	●	●
Revolution counter (distance recorder and trip distance recorder, date, time, outside temperature and digital actual driving speed indication)	●	●	●
Speedometer centred in instrument panel, top-speed reading: 260 km/h	●	●	●



**2012 - MINI CONVERTIBLE.**  
**Wheels and Tires.**

MINI Convertible	Standard	Sport Package	Optional Sport Package		
<b>COOPER</b>	 <p>6-Star Twin Spoke 6.5 J x 16 195/55 R 16 All Season Run-Flat Tires</p>	 <p>Infinite Stream Spoke 7.0J x 17 205/45 R 17 Performance 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>		
	 <p>Rib Spoke 6.5 J x 16 195/55 R 16 All Season Run-Flat Tires</p>	 <p>Conical Spoke 7.0J x 17 205/45 R 17 Performance Run-Flat Tires Not recommended for Winter use (Available in black as Option)</p>	 <p>Web Spoke 7.0J x 17 205/45 R 17 Performance Run-Flat Tires Not recommended for Winter use</p>	 <p>Web Spoke (two-tone) 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>
<b>JOHN COOPER WORKS</b>	 <p>Cross Spoke Challenge 7.0J x 17 205/45 R 17 Performance Run-flat Tires Not recommended for Winter use</p>	No Wheel Offered	No Wheel Offered		 <p>Black Star Bullet 7.0J x 17 205/45 R 17 Performance Run-Flat Tires Not recommended for Winter use</p>



**MINI  
Model Year 2012  
Manufacturer's Suggested Retail Price**

Effective June 3, 2011

		COOPER CONV	COOPER S CONV	JOHN COOPER WORKS CONV
<b>CA Models</b>				
Base Price		\$29,200	\$33,950	\$42,900
<b>Paints</b>				
Non-Metallic paint		STD	STD	STD
Metallic paint		\$490	\$490	\$490
<b>Upholsteries</b>				
AT	Checked Cloth (Not in combination with Z3F on restricted models) (Not in combination with ZGN on restricted models) (Requires ZDA on indicated models)	NC (restr.) (req'd)	NC (restr.)	NC
FK	Ray Cloth/Leather (Requires Z3F and ZDA on indicated models) (Requires ZGN on indicated models)	\$600 (req'd)	\$600 (req'd)	\$600
FT	Cross Check Cloth/Leather (Requires Z3F and ZDA on indicated models) (Requires ZGN on indicated models)	\$600 (req'd)	\$600 (req'd)	\$600
K9	Leatherette	NC	NC	NC
T6	Gravity Leather (Requires Z3F and ZDA on indicated models) (Requires ZGN on indicated models)	\$1,500 (req'd)	\$1,500 (req'd)	\$1,500
T8	Punch Leather (Requires Z3F and ZDA on indicated models) (Requires ZGN on indicated models)	\$1,500 (req'd)	\$1,500 (req'd)	\$1,500
T9	Lounge Leather (Requires Z3F and ZDA on indicated models) (Requires ZGN on indicated models)	\$1,900 (req'd)	\$1,900 (req'd)	\$1,900
<b>Packages</b>				
Z3F	Style Package	\$500	NA	NA
ZDA	Sport Package	\$990	NA	NA
ZER	6-Speed Automatic Transmission with Steptronic Paddles	NA	\$1,300	NA
ZGN	Style Package	NA	\$500	NA
ZNM	Bi-Xenon Headlights with Headlamp Washer	\$690	\$690	NA
ZRC	Convenience Package	\$1,900	NA	NA
ZRD	Sport Package	NA	\$990	NA
ZWW	Wired Package	\$1,850	\$1,850	\$1,850
Note: Package contents not fully represented above. Comprehensive package descriptions available separately.				
<b>Options</b>				
205	Automatic Transmission	\$1,200	ZER	NA
226	Sport Suspension	NA	ZRD	\$250
2RE	17" Web Spoke Alloy Wheels - Style 98 (17x7.0, 105/45 R17) (Requires ZRD on indicated models)	NA	\$600 (req'd)	NA
2RU	17" Black Star Bullet Alloy Wheels (Requires ZDA on indicated models) (Requires ZRD on indicated models)	\$250 (req'd)	\$250 (req'd) (req'd)	\$250
2RV	Black Light Alloy Wheels (Requires 2GD and ZRD on indicated models)	NA	\$150 (req'd)	\$150
2RW	17" Web Spoke Two-tone- Style 98 (Requires ZRD on indicated models)	NA	\$600 (req'd)	NA
2XA	Shift Paddles	\$100	ZER	NA
302	Alarm System	\$350	\$350	\$350
322	Comfort Access	\$390	\$390	\$390
327	White Bonnet Stripes	\$130	\$130	\$130
329	Black Bonnet Stripes	\$130	\$130	\$130
345	Chrome Line Interior	Z3F	ZGN	\$190
359	Electric Front Window Defroster (Requires ZRC on indicated models)	\$190 (req'd)	\$190	\$190
383	Black Roof and Mirror Caps	NC	NC	NC
387	Wind Deflector	\$150	\$150	\$150
3A2	Black Reflectors	NA	\$75	\$75
3AZ	John Cooper Works Bonnet Stripes	NA	NA	\$130
3YB	Softtop Denim Blue	\$150	\$150	\$150
3YD	Softtop Hot Chocolate	\$150	\$150	\$150
494	Heated Front Seats (Included in package)	\$450 ZRC	NA	NA
4BC	Fluid Silver Interior Trim (Requires Z3F on indicated models)	NC (req'd)	NC	NC
4DA	Interior Surface Striped Alloy (Requires ZGN on indicated models)	NA	NC (req'd)	NA
655	SIRIUS Satellite Radio Tuner	\$550	\$550	\$550
674	Harman Kardon Sound System (Requires Z3F on indicated models)	\$750 (req'd)	\$750	\$750

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**Manufacturer's Suggested Retail Price**

Effective June 3, 2011

<b>CA Models</b>		<b>COOPER CONV</b>	<b>COOPER S CONV</b>	<b>JOHN COOPER WORKS CONV</b>
6ND	Media Connect	\$490	\$490	\$490
ZB0	Performance Tires	NC	NA	NA
ZBR	Performance Tires	NA	NC	NA
ZSP	Special Order	\$400	\$400	\$400

STD - Standard Equipment, NA - Not Available, NC - No Charge Option.

Note: ZSP Special Order price of \$400 is an administrative fee for ordering special colours, interiors or equipment.

		COOPER CONV	COOPER S CONV	JOHN COOPER WORKS CONV	Retail Price
<b>Z3F</b>	<b>Style Package</b> 345 Chrome Line Interior 346 Chrome Line Exterior 4AU Extended Decor Contents 4BD Piano Black Interior Trim	x			<b>\$500</b>
<b>ZDA</b>	<b>Sport Package</b> 2N2 17" Infinite Stream Spoke Wheels 481 Sport Seats 785 White Turn Signals Runflat Performance Tires	x			<b>\$990</b>
<b>ZER</b>	<b>6-Speed Automatic Transmission with Steptronic Paddles</b> 205 Automatic Transmission 2XA Shift Paddles		x		<b>\$1,300</b>
<b>ZGN</b>	<b>Style Package</b> 345 Chrome Line Interior 346 Chrome Line Exterior 4BD Piano Black Interior Trim		x		<b>\$500</b>
<b>ZNM</b>	<b>Bi-Xenon Headlights with Headlamp Washer</b> 502 Headlight Washers 522 Bi-Xenon Headlights	x	x		<b>\$690</b>
<b>ZRC</b>	<b>Convenience Package</b> 431 Auto Dimming Interior Mirror 494 Heated Front Seats 507 Park Distance Control 521 Rain Sensor w/ Auto Headlamps	x			<b>\$1,900</b>
<b>ZRD</b>	<b>Sport Package</b> 226 Sport Suspension 2GD 17" Conical Spoke Light Alloy Wheels 5DT Dynamic Traction Control		x		<b>\$990</b>
<b>ZWW</b>	<b>Wired Package</b> 620 Voice Recognition 6FP Integrated Visual Display 6NE Bluetooth and USB Audio 6NF Smartphone Integration 6VC Combox controller 7L5 Wired 7L5 includes 6UM MINI Navigation System	x	x	x	<b>\$1,850</b>