

MINI Canada Product Guide 2012



2012
MINI COOPER CLASSIC
MINI COOPER
MINI COOPER S
MINI JOHN COOPER WORKS



All specifications subject to change without prior notice.

2012 - MINI HATCH.

Technical Specifications.

MINI	COOPER Classic	COOPER	COOPER S	JOHN COOPER WORKS
Dimensions (mm)				
Length/Width/Height	3723/1683/1407	3723/1683/1407	3729/1683/1407	3729/1683/1407
Wheelbase	2467	2467	2467	2467
Turning circle (m)	10.7	10.7	10.7	10.7
Track, front/rear	1459/1467	1459/1467	1453/1461	1453/1461
Interior width, front/rear	1278/1136	1278/1136	1278/1136	1278/1136
Legroom, front/rear	1059/708	1059/708	1059/708	1059/708
Headroom, front/rear	985/955	985/955	985/955	985/955
Luggage capacity (L)	160-680	160-680	160-680	160-680
Fuel capacity (L)	50	50	50	50
Weight (kg)				
Curb weight, man/auto	1150/1185	1150/1185	1210/1230	1210
Weight distribution, rear, man/auto (%)	39.6/38.4	39.6/38.4	37.2/36.6	38.0
Max. gross weight, man/auto	1535/1570	1535/1570	1585/1605	1595
Max. payload	370	370	370	370
Max. axle load, front/rear [auto trans]	830/755 [865/755]	830/755 [865/755]	870/755 [890/755]	870/760
Max. roof load	75	75	75	75
Engine				
Type	DOHC I-4 16V	DOHC I-4 16V	Turbocharged DOHC I-4 16V	Turbocharged DOHC I-4 16V
Engine management system	MEV 1722	MEV 1722	MED 1722	MED 1722
Displacement (cm ³)	1598	1598	1598	1598
Bore and stroke (mm)	77.0 x 85.8	77.0 x 85.8	77.0 x 85.8	77.0 x 85.8
Power (SAE hp @ rpm)	121 @ 6,000	121 @ 6,000	181 @ 5,500	208 @ 6,000
Torque (ft/lb @ rpm)	114 @ 4,250	114 @ 4,250	177 @ 1,600 - 5000*	192 @ 1,850 - 5600*
Compression ratio	11.0	11.0	10.5	10.0
Fuel grade	Premium Unleaded	Premium Unleaded	Premium Unleaded	Premium Unleaded
Drivetrain				
Drive configuration	Front Engine Front Drive	Front Engine Front Drive	Front Engine Front Drive	Front Engine Front Drive
Transmission type	6-M/6-A	6-M/6-A	6-M/6-A	6-M
Gear ratios, man/auto (:1)				
1 st	3.21/4.15	3.21/4.15	3.31/4.04	3.31
2 nd	1.79/2.37	1.79/2.37	2.13/2.37	2.13
3 rd	1.19/1.56	1.19/1.56	1.48/1.56	1.48
4 th	0.91/1.16	0.91/1.16	1.14/1.16	1.14
5 th	0.78/0.86	0.78/0.86	0.95/0.85	0.95
6 th	0.68/0.69	0.68/0.69	0.82/0.67	0.82
Reverse	3.14/3.39	3.14/3.39	3.23/3.19	3.23
Final drive ratio	4.35/4.10	4.35/4.10	3.65/3.68	3.65
Body / Suspension				
Steering Type / Ratio	Rack & Pinion / 14.1	Rack & Pinion / 14.1	Rack & Pinion / 14.1	Rack & Pinion / 14.1
Braking system	4 channel ABS	4 channel ABS	4 channel ABS	4 channel ABS
Front brake type / diameter (mm)	Ventilated disc / 280	Ventilated disc / 280	Ventilated disc / 294	Ventilated disc / 316
Rear brake type / diameter (mm)	Solid disc / 259	Solid disc / 259	Solid disc / 259	Solid disc / 280
Suspension, front	McPherson strut type	McPherson strut type	McPherson strut type	McPherson strut type
Suspension, rear	Independent multilink	Independent multilink	Independent multilink	Independent multilink
Drag coefficient	0.33	0.33	0.36	0.36
Tire size, front	175/65 R 15	195/55 R 16	195/55 R 16	205/45 R17
Wheel size, front	5.5J x 15	6.5J x 16	6.5J x 16	7.0J x 17
Tire size, rear	175/65 R 15	195/55 R 16	195/55 R 16	205/45 R17
Wheel size, rear	5.5J x 15	6.5J x 16	6.5J x 16	7.0J x 17
Electrical				
Battery capacity (amp-hrs.)	55	55	55	55
Alternator output (amps/watts)	150/2100	150/2100	150/2100	150/2100
Performance				
Top speed, electronically limited, man/auto (km/h)	203/196	203/196	227/223	236
Acceleration 0-100 km/h, man/auto (sec.)	9.0/10.3	9.0/10.3	7.0/7.2	6.5
Fuel Consumption				
City, man/auto (L/100km)	6.8/7.3	6.8/7.3	7.7/7.9	7.7
Highway, man/auto (L/100km)	5.3/5.4	5.3/5.4	5.6/5.8	5.6
Combined, man/auto (L/100km)	6.1/6.4	6.1/6.4	6.7/7.0	6.7
Combined CO ₂ (g/km)	140.3/147.2	140.3/147.2	154.1/161	154.1

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

* Overboost MINI John Cooper Works: 207 lb-ft @ 2,000 RPM

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2012 MINI HATCH.

Features & Amenities.

	Cooper Classic	Cooper	Cooper S	John Cooper Works
Safety				
Advanced Head Protection System (AHPS), front and rear	●	●	●	●
Airbags for driver and front passenger, 6 airbags as standard; 2 front, 2 side and 2 head airbags	●	●	●	●
All Season Tires	●	●	●	
Antilock Braking System (ABS)	●	●	●	●
Automatic Stability Control (ASC + T)	●	●	●	
Brake assist	●	●	●	●
Cornering Brake Control (CBC) to stabilise vehicle when cornering	●	●	●	●
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)	●	●	●	●
Runflat tires		●	●	●
SMART airbag deployment system	●	●	●	●
Three-point seat belts, all seats	●	●	●	●
Twin horns	●	●	●	●
Exterior design				
John Cooper Works Aerodynamic Kit				●
Chrome bezels around rear lights and headlights	●	●	●	●
Door handles chromed	●	●	●	●
Fuel filler cap, linked to central locking	●	●	●	●
Heated rear window, with automatic deactivation	●	●	●	●
Honeycomb radiator grille, black			●	●
Mirror caps in body colour	●	●	●	●
Non-metallic paint	●	●	●	●
Radiator grille chrome-plated	●	●		
Rear roof spoiler			●	●
Side air inlets Black, with integrated direction indicator orange	●	●		
Side air inlets chrome-plated				●
Tailgate handle chrome-plated	●	●		
Tailgate handle in body colour			●	●
Interior design				
6-speed shift diagram in red				●
Extended decor contents			●	●
Gearshift-/selector-lever and handbrake-lever gaiters, in Sensatec	●	●	●	
Gearshift-lever knob plastic, with chrome ring and 6-speed shift diagram	●	●	●	
Handbrake-lever grip plastic, with chrome-plated handbrake push button	●	●	●	●
Headliner anthracite				●
Inside door handles, chrome-plated	●	●	●	●
Leatherette Upholstery	●	●	●	●
Piano Black Interior Trim				●
Technology- Running gear				
Multi-link rear axle	●	●	●	●
Power steering, electronic power steering speed-related	●	●	●	●
Single-joint spring-strut front axle	●	●	●	●

● - Standard

MINI Cooper Classic deleted features: Runflat tires, 16" alloy wheels, Automatic Climate Control, Front and Rear Fog Lights, Multi-function Steering Wheel with Cruise Control, On-board Computer

	Cooper Classic	Cooper	Cooper S	John Cooper Works
Technology- Drive and transmission				
Exhaust tailpipe- central, stainless steel, diameter 85 mm				●
Exhaust tailpipe double, round, central, with chrome finishers				●
Exhaust tailpipe, visible, round, right, with chrome finisher	●	●		
Fully variable valve timing	●	●		
Manual transmission, 6-speed	●	●	●	●
Sport Button				●
Twin-scroll turbocharger with direct injection				●
Technology- Lights				
Ambient Lighting with Switch Light Function	●	●	●	●
Bi-Xenon Headlights				●
Fog Lights, Front and Rear		●	●	●
Follow-me-home function	●	●	●	●
Halogen Headlights	●	●	●	●
Headlight beam-throw control electrical, with manual adjustment	●	●	●	●
Third brake light, in rear window top	●	●	●	●
White Indicator Lenses			●	●
Interior equipment				
4 seats, Mechanical seat adjustment, including seat-height adjustment for driver & front passenger seats	●	●	●	●
Automatic Climate Control		●	●	●
Headrests, for all seats, manually adjustable	●	●	●	●
Multi-function Steering wheel, with Cruise Control		●	●	●
Rear seat backrest, foldable, 50:50 dividable	●	●	●	●
Sport seats for driver and front passenger				●
Sports leather steering wheel	●	●	●	●
Steering-wheel column adjustment, mechanically in height and length	●	●	●	●
Functional equipment				
Automatic door window lowering, by approx. 6 mm when door opens	●	●	●	●
Cupholder, two in front, one in rear	●	●	●	●
Heated mirrors and washer nozzles	●	●	●	●
Interior lights, integrated into centre front headliner (above interior mirror)	●	●	●	●
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	●	●	●	●
Second radio remote-control key	●	●	●	●
Stainless steel driver footrest and pedals				●
Start/Stop button	●	●	●	●
Storage in trim panels of each front and rear side panel as well as in the centre console	●	●	●	●
Sun visors, with integrated vanity mirror on driver's and front passenger's sides	●	●	●	●
Third sun visor on driver's side	●	●	●	●
Window lifts, electrical, with trap release for driver's and front passenger's sides	●	●	●	●
Entertainment and communication				
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 HATCH.
Paint, Upholstery and Trim.

Upholstery	Code number	Cloth Checkered		Cloth-/Leather combination Ray		Cloth/leather combination Cross Check		Leatherette	Leather Gravity	Leather Punch	Leather Lounge ¹⁾			
		AT		FK		FT		K9	T6	T8	T9			JCW
		Cooper, Cooper S	JCW					all				all		
Standard for		ATE1 ²⁾	ATP9	FKE1	FKE6	FTDT	FTGW	K9E1	T6GW	T8E1	T9E1	T9GK	T9GV	T9IN
Code number		Carbon Black	JCW Carbon Black	Carbon Black	Rooster Red	TOFFY	Polar Beige	Carbon Black	Polar Beige	Carbon Black	Carbon Black	Satellite Grey	Classic Green	Championship Red
Upholstery colour		Carbon Black	Carbon Black	Carbon Black	Rooster Red	TOFFY	Polar Beige	Carbon Black	Polar Beige	Carbon Black	Carbon Black	Satellite Grey	Carbon Black	Carbon Black
Colour Line (knee roll & armrest in front/rear door)		Carbon Black	Carbon Black	Carbon Black	Carbon Black	Carbon Black	Polar Beige	Carbon Black	Polar Beige	Carbon Black	Carbon Black	Carbon Black	Carbon Black	Carbon Black
Interior Colour (door inset)		Carbon Black	Carbon Black	Carbon Black	Carbon Black	Carbon Black	Polar Beige	Carbon Black	Polar Beige	Carbon Black	Carbon Black	Carbon Black	Carbon Black	Carbon Black
Basic seat	-	-	-	-	-	-	-	✓	-	-	-	-	-	-
Sport seat	481	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Non-metallic paintwork														
Penner White ⁴⁾	850	■	■	■	■	■	■	■	■	■	■	■	■	■
Chill Red ³⁾	851	■	■	■	■	-	■	■	■	■	■	■	-	■
Ice Blue ^{2),3)}	B28	■	-	■	-	-	■	■	■	■	■	■	-	-
Metallic paintwork														
Laser Blue ³⁾	A59	■	■	■	-	■	■	■	■	■	■	■	-	-
White Silver (Body Coloured Roof not offered)	A62	■	■	■	-	-	■	■	■	■	■	■	-	■
Lightning Blue ³⁾	A63	■	■	■	-	■	■	■	■	■	■	■	-	■
Hot Chocolate ^{2),3)}	A88	■	■	■	-	■	■	■	■	■	■	■	-	■
Midnight Black ⁵⁾	A94	■	■	■	■	■	■	■	■	■	■	■	■	■
British Racing Green	B22	■	■	■	-	■	■	■	■	■	■	■	■	-
Spice Orange ³⁾	B23	■	■	■	-	-	■	■	-	■	■	■	-	-
Eclipse Grey (Cooper S and JCW only)	B24	■	■	■	■	■	■	■	■	■	■	■	-	■

- = available combination
- = not available combination
- ✓ = available
- = Standard

¹⁾ Piping design for sport seat

²⁾ not for MINI John Cooper Works

³⁾ not with option code 3A3 'Roof and mirror caps'

⁴⁾ not with option code 3B2 'White roof and mirror caps'

⁵⁾ not with option code 3B3 'Black roof and mirror caps'









⁶⁾ Only with Body Coloured Roof and mirror caps'

MINI Cooper Classic: Only with Non-metallic paints; Body Coloured Roof/Mirror Caps; and Leatherette

Interior Trim: Fine White Silver & door rings in Black (standard for MINI Cooper & Classic)
Black Checkered & door rings in Black (standard for MINI Cooper S)
Piano Black (standard for JCW)

2012 - MINI HATCH.

Wheels and Tires.

MINI	Standard	Sport Package	Optional Sport Package	
<p>COOPER Classic</p>	 <p>7-Hole 5.5J x 15 175/65 R 15 All Season Tires</p>	<p>No Wheel Offer</p>	<p>No Wheel Offer</p>	
<p>COOPER</p>	 <p>6-Star Twin Spoke 6.5J 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 (Not recommended for Winter use)</p>	<p>No Wheel Offer</p>	<p>No Wheel Offer</p>
<p>COOPER S</p>	 <p>Rib Spoke 6.5J 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>JOHN COOPER WORKS</p>	 <p>Cross Spoke Challenge 7.0J x 17 205/45 R17 Performance Runflat Tires (Not recommended for Winter use)</p>	<p>No Wheel Offer</p>	<p>No Wheel Offer</p>	

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

Effective June 3, 2011

		COOPER HATCH	COOPER S HATCH	JOHN COOPER WORKS HATCH
CA Models				
Base Price		\$23,950	\$28,950	\$36,900
Paints				
Non-Metallic paint		STD	STD	STD
Metallic paint		\$490	\$490	\$490
Upholsteries				
AT	Checked Cloth	NC	NC	NC
FK	Ray Cloth/Leather <i>(Requires Z3F and ZDA on indicated models)</i> <i>(Requires ZGN on indicated models)</i>	\$600 (req'd)	\$600 (req'd)	\$600
FT	Cross Check Cloth/Leather <i>(Requires Z3F and ZDA on indicated models)</i> <i>(Requires ZGN on indicated models)</i>	\$600 (req'd)	\$600 (req'd)	\$600
K9	Leatherette	NC	NC	NC
T6	Gravity Leather <i>(Requires Z3F and ZDA on indicated models)</i> <i>(Requires ZGN on indicated models)</i>	\$1,500 (req'd)	\$1,500 (req'd)	\$1,500
T8	Punch Leather <i>(Requires Z3F and ZDA on indicated models)</i> <i>(Requires ZGN on indicated models)</i>	\$1,500 (req'd)	\$1,500 (req'd)	\$1,500
T9	Lounge Leather <i>(Requires Z3F and ZDA on indicated models)</i> <i>(Requires ZGN on indicated models)</i>	\$1,900 (req'd)	\$1,900 (req'd)	\$1,900
Packages				
Z3F	Style Package	\$500	NA	NA
ZDA	Sport Package	\$990	NA	NA
ZDB	Classic Package	-\$2,000	NA	NA
ZER	6-Speed Automatic Transmission with Steptronic Paddles	NA	\$1,300	NA
ZGL	Sport Package	NA	\$990	NA
ZGN	Style Package	NA	\$500	NA
ZJA	Classic Convenience Package	\$750	NA	NA
ZJB	Comfort Package	\$1,900	\$1,900	\$1,900
ZNM	Bi-Xenon Headlights with Headlamp Washer	\$690	\$690	NA
ZWW	Wired Package	\$1,850	\$1,850	\$1,850
Note: Package contents not fully represented above. Comprehensive package descriptions available separately.				
Options				
205	Automatic Transmission	\$1,200	ZER	NA
226	Sport Suspension	NA	ZGL	\$250
2RE	17" Web Spoke Alloy Wheels - Style 98 <i>(17x7.0, 105/45 R17)</i> <i>(Not in combination with 2RV on restricted models)</i> <i>(Requires ZGL on indicated models)</i>	NA	\$600 (restr.) (req'd)	NA
2RV	Black Light Alloy Wheels <i>(Not in combination with 382 on restricted models)</i> <i>(Requires ZGL on indicated models)</i>	NA	\$150 (restr.) (req'd)	\$150 (restr.)
2RW	17" Web Spoke Two-tone- Style 98 <i>(Not in combination with 2RV on restricted models)</i> <i>(Requires ZGL on indicated models)</i>	NA	\$600 (restr.) (req'd)	NA
2XA	Shift Paddles	\$100	ZER	NA
322	Comfort Access	\$390	\$390	\$390
327	White Bonnet Stripes <i>(Not in combination with 850 on restricted models)</i> <i>(Requires 382 on indicated models)</i>	\$130 (restr.) (req'd)	\$130 (restr.) (req'd)	\$130 (restr.) (req'd)
329	Black Bonnet Stripes <i>(Not in combination with A94 on restricted models)</i> <i>(Requires 383 on indicated models)</i>	\$130 (restr.) (req'd)	\$130 (restr.) (req'd)	\$130 (restr.) (req'd)
345	Chrome Line Interior	Z3F	ZGN	\$190
359	Electric Front Window Defroster	\$190	\$190	\$190
382	White Roof and Mirror Caps	NC	NC	NC
383	Black Roof and Mirror Caps	NC	NC	NC
3A2	Black Reflectors	NA	\$75	\$75
3A3	Red Roof and Mirror Caps	NA	NA	NC
3AZ	John Cooper Works Bonnet Stripes	NA	NA	\$130
494	Heated Front Seats <i>(Included in package)</i>	\$450 ZJA, ZJB	\$450 ZJB	\$450 ZJB
4AA	Anthracite Roofliner	NA	\$180	NA
4BC	Fluid Silver Interior Trim <i>(Requires Z3F on indicated models)</i> <i>(Requires ZGN on indicated models)</i>	NC (req'd)	NC (req'd)	NC
4CY	Interior surfaces Chili Red	NA	NA	NC
4DA	Interior Surface Striped Alloy <i>(Requires ZGN on indicated models)</i>	NA	NC (req'd)	NA

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Manufacturer's Suggested Retail Price

Effective June 3, 2011

		COOPER HATCH	COOPER S HATCH	JOHN COOPER WORKS HATCH
CA Models				
5DT	Dynamic Traction Control	NA	\$325	NA
655	SIRIUS Satellite Radio Tuner	\$550	\$550	\$550
674	Harman Kardon Sound System <i>(Requires Z3F on indicated models)</i>	\$750 (req'd)	\$750	\$750
6ND	Media Connect (Included in package) <i>(Requires ZDB on indicated models)</i>	\$490 ZJB (req'd)	NA ZJB (req'd)	NA ZJB (req'd)
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 HATCH	COOPER S HATCH	JOHN COOPER WORKS HATCH	Retail Price
Z3F	Style Package 345 Chrome Line Interior 346 Chrome Line Exterior 4AU Extended Decor Contents 4BD Piano Black Interior Trim	x			\$500
ZDA	Sport Package 2N2 17" Infinite Stream Spoke Wheels 481 Sport Seats 785 White Turn Signals Runflat Performance Tires	x			\$990
ZDB	Classic Package Z3K Equipment Adjustment Deletes Multi-function steering wheel with Cruise Control, ACC, 16" Alloy Wheels, Runflat Tires, Front & Rear fogs, Onboard Computer	x			-\$2,000
ZER	6-Speed Automatic Transmission with Steptronic Paddles 205 Automatic Transmission 2XA Shift Paddles		x		\$1,300
ZGL	Sport Package 226 Sport Suspension 2GD 17" Conical Spoke Light Alloy Wheels Runflat Performance Tires		x		\$990
ZGN	Style Package 345 Chrome Line Interior 346 Chrome Line Exterior 4BD Piano Black Interior Trim		x		\$500
ZJA	Classic Convenience Package 494 Heated Front Seats Z3P Front Fog Lights Z3Q Rear Fog Lights ZGD Multi-function Steering Wheel with Cruis	x			\$750
ZJB	Comfort Package 403 Glass Sunroof 431 Auto Dimming Interior Mirror 494 Heated Front Seats 521 Rain Sensor w/ Auto Headlamps 6ND Media Connect Media Connect includes Bluetooth and USB Audio Integration	x	x	x	\$1,900
ZNM	Bi-Xenon Headlights with Headlamp Washer 502 Headlight Washers 522 Bi-Xenon Headlights	x	x		\$690
ZWW	Wired Package 620 Voice Recognition 6FP Integrated Visual Display 6NE Bluetooth and USB Audio 6NF Smartphone Integration 6NM MINI Connected 7L5 Wired 7L5 includes 6UM MINI Navigation System	x	x	x	\$1,850