

**BMW M3**



**M3  
M3 Cabriolet**

**The Ultimate  
Driving Experience.™**





333 hp @ 7,900 rpm.  
No, we're not talking about  
the helicopter.







Power is relative.  
But the feeling is absolute.





Dynamics: a feeling measured  
by exhilaration proportionate  
to responsiveness.





MENU

On-board computer	Television
GPS-navigation	Telephone
	Code
Set	Monitor off

16:57 TMC 30.01.2003

21.5°C





## M3 Design Features.

1 M Double Spoke alloy wheels, Style 67M (18 x 8 at the front, 18 x 9 at the rear).  
2 SMG Drivelogic gearshift lever, chrome-plated. 3 M Exhaust system with two chrome-plated dual tailpipes on each side. 4 Chrome-plated side air intake. 5 M Multi-function leather sport steering wheel with SMG Drivelogic (optional). 6 Front air dam with extra-large intake scoop and foglights.







1 2  
3 4



## M3 Cabriolet Design Features.

1 M Exhaust system with two chrome-plated dual tailpipes. 2 M Exterior mirrors in body colour. 3 M Multi-function leather sport steering wheel. 4 M Double Spoke alloy wheels, Style 67M (19 x 8 at the front, 19 x 9.5 at the rear, optional extra). 5 Front air dam with extra-large intake scoop and foglights. 6 Seat-integrated belt system.

5



6



Standard Equipment | Optional Equipment

Safety	M3	M3 Cabriolet	Engine	M3	M3 Cabriolet
<b>Airbags:</b>			<b>3.2-litre, 333 hp in-line 6-cylinder engine</b> , with four-valve technology and individual throttle butterflies with Electronic Butterfly Control (EBC)	■	■
– Driver and front passenger Impact-Dependent (ID) airbag system; seat occupancy detector for front passenger airbag	■	■	<b>Aluminum block and cylinder head</b>	■	■
– Head Protection System (HPS), for driver and front passenger	■	–	<b>Cylinder-specific knock control</b>	■	■
– Side airbags for the driver and front passenger	■	■	<b>Digital Motor Electronics (DME)</b>	■	■
– Side airbags for rear passengers	□	□	<b>Electronically controlled engine cooling</b>	■	■
<b>Alarm system</b> with remote control	■	□	<b>Exhaust system</b> with twin chambers and two dual tailpipes, chrome-plated	■	■
<b>Adaptive Brakelights</b>	■	■	<b>Light-alloy cylinder head</b>	■	■
<b>Anti-lock Braking System (ABS)</b>	■	■	<b>M Double-VANOS</b>	■	■
<b>Automatic Stability Control + Traction (ASC+T)</b>	■	■	<b>On-board diagnosis</b>	■	■
<b>Battery Safety Terminal (BST)</b>	■	■	<b>Three-way catalytic converter</b> , heated oxygen sensor, activated carbon filter, controlled tank purge	■	■
<b>Brakes:</b>			<b>Transmission/Suspension</b>		
– Cornering Brake Control (CBC)	■	■	<b>6-speed manual transmission</b>	■	■
– Disc brakes, 4-wheel ventilated, M vacuum-assisted	■	■	<b>Anti-roll (stabilizer) bars</b> , front and rear	■	■
– Dynamic Brake Control (DBC)	■	■	<b>Integral central-arm rear axle</b> , lightweight	■	■
<b>Central locking</b> with electronic immobilizer, crash sensor, fuel tank filler flap integrated in central locking	■	■	<b>Self-Adjusting Clutch (SAC)</b>	■	■
<b>Centre lock switch</b>	■	■	<b>Sequential M Gearbox (SMG)</b> with Drivelogic (with rear Park Distance Control)	□	□
<b>Dynamic Stability Control (DSC)</b>	■	■	<b>Single-pivot MacPherson strut front axle</b>	■	■
<b>Foglights</b> , halogen free-form M-oval design	■	■	<b>Suspension with M-specific tuning</b> (sport suspension)	■	■
<b>High-pressure headlight cleaning system</b>	■	■	<b>Two-mass flywheel</b>	■	■
<b>M Interior mirror</b> with automatic anti-dazzle function	■	■	<b>Variable M Differential Lock</b> (up to 100%)	■	■
<b>M Mobility System</b> beneath floor of luggage compartment	■	■			
<b>Park Distance Control (PDC)</b> at the rear	□	□			
<b>Parking protection</b> provided by wrap-around plastic bumpers and side-impact rubbing strips	■	■			
<b>Safety bodyshell:</b>					
– Crumple zones front and rear, aluminum door reinforcements, bumpers regenerating in impacts at up to 4 km/h	■	■			
<b>Seatbelts:</b>					
– Electric belt height adjustment, seat integrated	–	■			
– Ergonomic rear belt system	■	■			
– Inertia-reel seatbelts at the front with pyrotechnical belt latch tensioner, belt force limiter and belt restrainer	■	■			
– Manual belt height adjustment on the B-pillar	■	–			
<b>Interlocking door anchoring system</b> to help protect against door intrusion in side impacts	■	■			
<b>Tire Pressure Monitor</b>	■	■			
<b>Xenon headlights for low and high-beam</b> , including dynamic headlight range control	■	■			



Standard Equipment | Optional Equipment

Interior Features	M3	M3 Cabriolet	Interior Features	M3	M3 Cabriolet
<b>3-stage, thermostatically controlled heated front seats</b>	■	■	<b>Upholstery:</b>		
<b>Automatic Climate Control and air recirculation,</b> includes microfilter	■	■	– Nappa Leather	■	■
<b>Check Control vehicle monitor system</b> with pictogram	■	■	– M Alcantara/Nappa Leather	■	–
<b>Child seat anchoring system, ISOFIX</b>	■	■	<b>Variable rpm display</b> with warning function for engine speed	■	■
<b>Courtesy lights</b> with automatic dimming function and soft on/off control	■	■	<b>Vehicle/Key Memory with Follow-Me-Home function</b>	■	■
<b>Entry sills with BMW M designation, chrome-plated</b>	■	■	<b>Exterior Features</b>		
<b>Front centre armrest</b> with storage compartment	■	■	<b>Aluminum hood with powerdome</b>	■	■
<b>Fully finished trunk</b> with drop-down tool kit	■	■	<b>BMW Individual Collection<sup>1</sup></b>	□	□
<b>Locking illuminated glovebox</b> with takeout flashlight	■	■	<b>Exhaust tailpipes,</b> chrome-plated	■	■
<b>Interior trims:</b>			<b>Glass sliding sun roof,</b> electrically adjustable	■	–
– Aluminum Shadow	□	□	<b>Heat-insulating glass all round,</b> green, with laminated windshield	■	■
– Titanium Shadow	■	■	<b>Heated windshield-washer jets</b>	■	■
<b>Keyless entry, remote control</b>	■	■	<b>High-gloss Shadow Line</b>	□	□
<b>“LIGHTS ON?” warning</b>	■	■	<b>M bumpers,</b> painted in body colour	■	■
<b>Navigation System with on-board monitor,</b> DVD-compatible <sup>1</sup>	□	□	<b>M Rear spoiler</b>	■	–
<b>Oil level display</b>	■	■	<b>Metallic paint</b>	■	■
<b>On-board computer,</b> 4 functions	■	■	<b>Rain sensor</b> incl. automatic headlight activator	■	■
<b>Power front windows;</b> anti-trap with “one touch” up/down operation; rear vent windows	■	■	<b>Remote control</b> key with automatically recharging battery	■	■
<b>Radio systems:</b>			<b>Wheels:</b>		
– 6-disc CD Changer	□	□	– M Double Spoke alloy wheels (with performance tires) - Style 67M, 18 x 8.0, front, 225/45ZR-18, 18 x 9.0, rear, 225/40ZR-18 (not recommended for winter use)	■	■
– CD Changer, prewiring	■	■	– M Double Spoke alloy wheels (with performance tires) - Style 67M, 19 x 8.0, front, 225/40ZR-19, 19 x 9.5, rear, 255/35ZR-19 (not recommended for winter use)	□	□
– Harman/Kardon Sound System with 12 speakers incl. 2 subwoofers	■	■	<b>Windshield with green stripe</b>	■	■
– In dash CD player, with MP3 capability	■	■			
<b>Rear window sunshade,</b> electrical	□	–			
<b>Seats/Seat comfort:</b>					
– M Sport seats with electrical adjustment for height and length, driver’s seat also with angle adjustment and memory function	■	■			
– Seat backrest width adjustment and lumbar support, electrical	□	–			
– Split-folding rear seats	■	–			
<b>Service interval display</b> with km-to-service readout	■	■			
<b>Ski bag</b>	□	□			
<b>Steering wheel:</b>					
– M Multi-function leather sport steering wheel, with fingertip cruise, audio and accessory phone controls	■	■			
– Tilt telescopic steering wheel column	■	■			
<b>Telephone:</b>					
– Telephone and BMW Assist Preparation including one year of BMW Assist Safety and Security Services	□	□			
– Telephone pre-wiring	□	□			

<sup>1</sup> Please see your Authorized BMW Individual Collection Retailer for details.



## Specifications

<b>Weight<sup>1</sup></b>		<b>M3</b>	<b>M3 Cabriolet</b>
Curb weight	kg	1549	1715
Weight distribution, front/rear	kg	50.3/49.7	49.9/50.1
Max. permissible weight	kg	2020	2100
Payload	kg	471	385
Permitted axle load, front/rear	kg	970/1150	990/1170
<b>Engine</b>			
Litre/type		3.2/in-line 6	3.2/in-line 6
Displacement	cm <sup>3</sup>	3246	3246
Bore/stroke	mm	87.0/91.0	87.0/91.0
Max. output	hp/rpm	333/7900	333/7900
Max. torque	lb-ft/rpm	262/4900	262/4900
Compression ratio	:1	11.5	11.5
<b>Transmission</b>			
Drive configuration		Rear	Rear
Transmission type		6-M/SMG	6-M/SMG
Standard transmission ratios	I/II:1	4.23/2.53	4.23/2.53
	III/IV:1	1.67/1.23	1.67/1.23
	V/VI/R:1	1.00/0.83/3.75	1.00/0.83/3.75
Final drive ratio		3.64	3.64
<b>Brakes</b>			
Braking system		4-channel ABS	4-channel ABS
Brake type, front and rear		Ventilated disc	Ventilated disc
Brake diameter, front/rear	mm	325/328	325/328
<b>Performance</b>			
Drag coefficient	c <sup>d</sup>	0.33	0.35
Top speed <sup>2</sup>	km/h	250	250
Acceleration 0–100 km/h	sec	5.2	5.5
<b>Wheels</b>			
Tire size, front/rear		225/45 ZR-18 / 255/40 ZR-18	225/45 ZR-18 / 255/40 ZR-18
Wheel size, front/rear		18 x 8 / 18 x 9	18 x 8 / 18 x 9
Material		Light alloy	Light alloy
<b>Fuel Consumption<sup>3</sup></b>			
City/highway	L/100 km	14.5/9.0 (13.3/8.8)	14.9/9.4 (13.8/9.5)
Tank capacity, approx	L	63	63
Fuel grade		Premium unleaded	Premium unleaded

Figures in ( ) apply to vehicles with SMG Drivelogic.

<sup>1</sup> Optional extras may increase these figures.

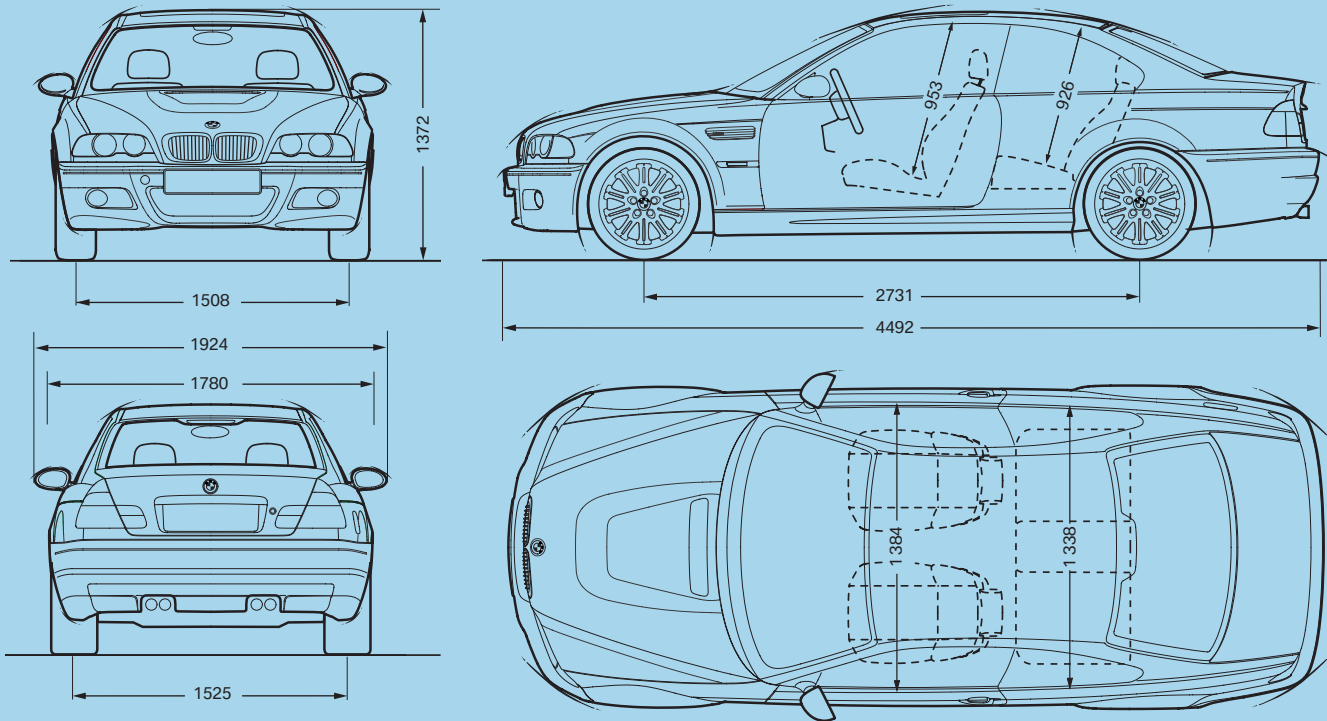
<sup>2</sup> Electronically limited.

<sup>3</sup> NR-CAN - estimated figures are for comparison purposes only. Your actual mileage will vary depending on speed, driving habits, trip length and driving conditions; actual mileage will most likely be lower.

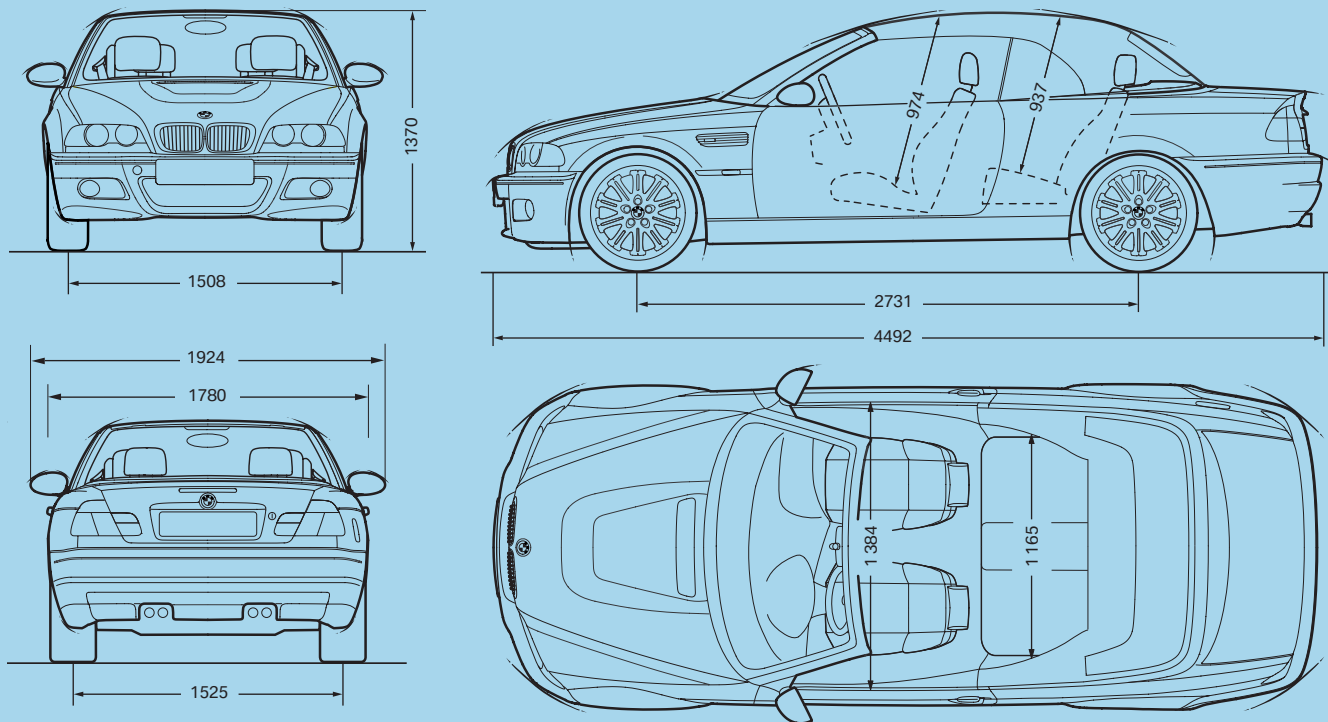


Drawings

M3



M3 Cabriolet



All dimensions of drawings in millimetres.  
Luggage capacity 410 litres in Coupé; up to 300 litres in Cabriolet.

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