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2010 BMW M5 Sedan I 2010 M6 Coupe and Convertible

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For details on the availability of standard and optional features, please refer to the Standard equipment | Optional equipment charts at the back of this brochure.

"M" - the most powerful letter in the world.



BMW M5 Sedan

M5 Sedan shown with the following equipment:

Engine: 5.0-liter, 40-valve V-10 Output: 500 hp @ 7750 rpm

Wheels: M Radial Spoke (Style 166M) light cast alloy

Exterior color: Silverstone Silver Metallic Upholstery: Silverstone II Merino Leather (Full) Interior trim: Brushed Aluminum Shadow

For details on paint colors, upholstery and interior trims, please refer to pages 70-73.



BMW M6 Coupe

M6 Coupe shown with the following equipment:

Engine: 5.0-liter, 40-valve V-10

Couput: 500 hp @ 7750 rpm
Wheels: M Radial Spoke (Style 167M) light castalloy
Exterior color: Indianapolis Red Metallic
Upholstery: Black Merino Leather (Full)

Interior trim: Carbon Fiber Black

For details on paint colors, upholstery and interior trims, please refer to pages 70-73.



BMW M6 Convertible

M6 Convertible shown with the following equipment:

Engine: 5.0-liter, 40-valve V-10

Output: 500 hp @ 7750 rpm Wheels: M Radial Spoke (Style 167M) light cast alloy Exterior color: Black Sapphire Metallic

Upholstery: Portland Brown Merino Leather (Full) Interior trim: Carbon Fiber Black (interior trim option)

For details on paint colors, softtop colors, upholstery and interior trims, please refer to pages 70-73.















Supercar or executive sedan?

On the track or on your daily commute, down the straightaways or through the switchbacks, the M5 delivers a thrilling driving experience unlike any other. The intelligent use of lightweight materials, such as its aluminum front structure and suspension, help to reduce weight, increase rigidity, and improve responsiveness and handling. With a remarkably high power-to-weight ratio and near-50/50 front/rear weight distribution, the M5 presents dynamic balance, handling, braking and acceleration. The Variable M Differential

Lock significantly enhances traction when exiting turns and on uneven road surfaces. M Dynamic Mode, a less intrusive version of Dynamic Stability Control, lets you get more traction out of your M5 before the stability program steps in to help keep you on track. The M5's massive cross-drilled, inner-vented compound disc brakes were designed for top speeds on the Autobahn, yet they're sensitive enough for evenyday driving in city traffic. Externe performance and comfort for five: the hallmarks of the magnificent M5.

Yes.





You cannot sit in the driver's seat of the M5 without a feeling of awe. This is more than a car, it's your partner in high performance. Aluminum-ringed gauges convey data quickly, perfectly placed controls receive and execute your commands in an instant. All essential functions are placed within reach, on and around the thick M multi-function steering wheel where you would instinctively reach for them. To help you keep your eyes on the road, Head-up Display projects important data onto the windshield, along your line of vision.

For details on the availability of standard and optional features, please refer to the **Standard equipment I Optional equipment** charts at the back of this brochure.

In the M5 interior, elegant curves rendered in leather flow back from the dash, and are carried across the doors to the rear compartment. The sleek, leather-covered center console (requires Full Merino Leather upholstery) offers greater versatility. The sculpted dash integrates gauges and the Navigation system screen, while dual cowls shield them from sunlight for enhanced legibility. Primary climate and audio controls, gleaming with Silver Titanium trim, are conveniently set into the clean sweep of the center dash; non-criving functions can easily be accessed and modified via the redesigned librive Controller. Six programmable memory keys give you quick access to your favorite radio stations, Navigation addresses and phone numbers (if so equipped) with just a touch. The result is an environment that frees you to concentrate on the job at hand; the sheet third of driving the M5.

M5 Sedan interior shown with the following equipment:

Upholstery: Silverstone II Merino Leather (Full)
Interior trim: Brushed Aluminum Shadow





M-style performance – optimized in every detail.

- 1 M side gills.
- 2 Front air dam with three air intake scoops.
- 3 M side-view mirror enhances aerodynamics. 4 Two dual chrome-plated stainless-steel tailpipes, diffuser and M rear spoiler.
- 5 19" M Radial Spoke (Style 166M) light cast alloy wheels.1
- ¹Due to low-profile tires, please note: wheels, tires and suspension parts are more susceptible to road hazard and consequential damages. Performance tires not recommended for driving in ice and snow.



- 2 M-mode Head-up Display.

- 3 6-speed manual transmission.
 4 20-way multi-function front seats.
 5 20-way multi-function front seats with Perforated Merino Leather.
 (requires Ventilated Seat feature)

For details on the availability of standard and optional features, please refer to the Standard equipment! Optional equipment charts at the back of this brochure.























The luxurious interior of the M6 Convertible caters to the dual nature of every discerning driver – the need to be in control, and the desire to be pampered.

For the driver and the front-seat passenger, the M6 Convertible's 14-way power, 2-way manually adjustable sport seats are bolstered to hold you tight through any curve-hugging driving maneuver. Upholstered in true M f

For details on the availability of standard and optional features, please refer to the Standard equipment I Optional equipment charts at the back of this brochure.

The M sport multi-function steering wheel, leather-wrapped and supple to the touch, is also outfitted with BMW's SMG paddle shifters for Formulta 1"m-singeried shifting. The Head-up Displey projects vital driving information as an unobtrusive, yet easy-to-read image above the driver's-side dash. And the Navigation system gives you extensive traffic information, detailed maps and driving directions.

M Drive, a part of BMW's innovative iDrive Navigation and control system, lets you set and then save your driving preferences, all at the touch of a button. Parameters for SMG programs, Electronic Damping Control (EDC) settings, Dynamic Stability Control (ESC) mode, engine response and more can be "memorized," and then instantly recalled at any time with the push of the M button.

Trim options include choice wood grains and dashing modern elements like carbon fiber. M Car badging on the door sills brings powerful elegance to the cockpit. The Logic? audio system delivers crystal-clear, 11-speaker sound with CD, AMFM and MP3 capabilities, while the Enhanced Premium Sound system delivers a level of reproduction designed to please the most demanding audiophile. In addition to SIRIUS Satellite Radio, both systems can also be enhanced with INP Radio," which receives free, digital AMFM broadcasts across the U.S. in clear, static-free quality sound – AM sounds like FM; FM sounds like CD. Also enjoy the "muticast" FM stations, as well as a variety of innovative data services. In every sense, the M6 Convertible surrounds its occupants in functional, flawless luxmy.









- 1 Door-sill trim with illuminated M6 logo.
- 2 Instrument panel dashboard in Full Merino Leather.
- 3 Illuminated SMG selector lever.
- 4 Information Display with white illuminated surrounds on the speedometer and tachometer and red instrument needles.
- 5 M-mode Head-up Display.

For details on the availability of standard and optional features, please refer to the Standard equipment | Optional equipment charts at the back of this brochure.

10 cylinders. 5 liters. 0-60: 4.5 seconds. Need we say more?

A 10-cylinder, high-revving naturally aspirated power unit: this may sound rather long and complicated. But it's the shortest way to describe what drives the 2010 BMW M5 Sedan, M6 Coupe and M6 Convertible.



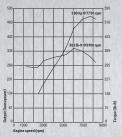
However, what drove BMW in developing this unique power unit can be described in a single word: passion. The passion felt by engineers, researchers and drivers alike.

High performance from high engine speeds: that is the philosophy of BMW M. Thanks to a compact, high-revving, V-10 power unit combined with a short transmission ratio, the M5 and M6 develop enormous thrust and muscle that's always on tap. At 5.0 liters and 500 horsepower, the V-10 produces 100 hp per liter – a remarkable feat for a naturally aspirated production engine. With 383 lb-1f of maximum torque and a sky-high redline of 8250 rpm, this engine thrusts the M5 and M6 Coupe from 0–60 in 4.5 seconds and the M6 Convertible in 4.6 seconds, on their quick ascent to an electronically limited 155 mph. And these M Cars' power-to-weight ratio of one hp per each eight lbs. for the M5 Sedan and M6 Coupe, and 9 lbs. for the M6 Convertible, are figures more representative of racecars than luxury vehicles. However, the real proof of the engine's character comes on the road, where it delivers a standard of performance that cannot be expressed in numbers.

A touch of the accelerator pedal elicits immediate response from the engine without the slightest lag. Throughout intense acceleration, braking and turning maneuvers, a semi-dry-sump oil system fights lateral acceleration to keep the powerplant lubricated. The engine also incorporates a number of other design achievements that add to the dynamic driving experience, such as the world's first ion flow knock control, which ensures full engine power at these high rev levels.

¹BMW AG test results with SMG transmission, M5 Sedan and M6 Coupe; 4.6 seconds, M6 Convertible. BMW urges you to obey all posted speed laws and always wear safety belts.





The exceptionally steep horsepower curve of the V-10 engine is consistently strong all the way through the rpm range.



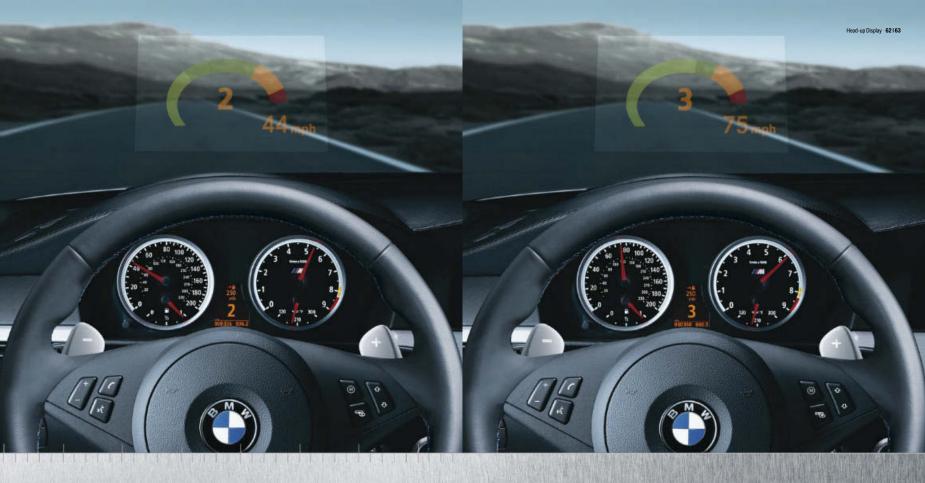
6-speed manual transmission.

Adapted for street use from BMW Motorsport technology, SMG allows for a true manual transmission without a clutch pedal. The driver can keep the accelerator depressed through upshifts. An electrohydraulic system shifts the gears electronically, without any mechanical connection, for shift speeds as fast as 80 milliseconds - far faster than even the most experienced driver using a clutch pedal.

DRIVELOGIC gives the driver a choice of 11 gearshift programs to tailor the driving experience to individual preferences and driving conditions. Six of these programs are manual (S mode), where the driver must shift gears either through the stick on the center console or through the paddles on the steering wheel - the right paddle for upshifts, the left paddle for downshifts. Five automated programs (A mode) are also available for comfortable cruising or sporty acceleration. Unlike an automatic transmission, the SMG does not have a torque converter taking up energy and reducing performance. The SMG even automatically blips the throttle between gears when downshifting.

In S mode, integrated LEDs within the tachometer and also in the Head-up Display illuminate, indicating the best time to upshift. Hill Start Assist helps you start smoothly up steep inclines. SMG also helps you drive hills more smoothly, automatically monitoring the slope to help minimize gear changes uphill and maximize engine braking downhill.

For details on the availability of standard and optional features, please refer to the Standard equipment | Optional equipment charts at the back of this brochure.



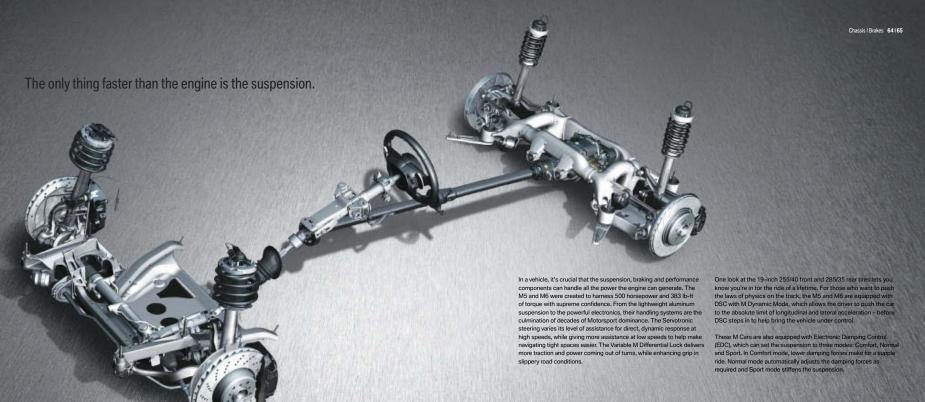
Keep your eyes on the prize: perfectly executed gearshifts.

Keeping your eyes on the road and your hands on the wheel is as important for driving performance as it is for safety. That's why the M5 and M6 are available with the M Display Head-up Display system that projects vital data onto the windshield along your line of sight. It shows the gear you're in; Ih engine speed, and even the shift light indicator, helping you execute perfect gear shifts. Of course, the Head-up Display can also be turned off at any time. Customization like this is available in the M5 Sedan, M6 Coupe and M6 Convertible through M Drive, part of iDrive. Set your vehicle to your preferences and M Drive will save them for you. Just push the M button on the

steering wheel, and it will customize your driving experience with all of your preferred settings for the SMG program; Electronic Damping Control firmness, Dynamic Stability Control (DSC) mode, active backrest width adjustment,² and even the response of the engine and the amount of power steering assistance.

¹ When equipped with SMG. ² If so equipped.

For details on the availability of standard and optional features, please refer to the Standard equipment! Optional equipment charts at the back of this brochure.





Intelligent lightweight construction is key to extraordinary performance. a car yield enhanced turn-in and handling, for even higher speeds From pistons made of iron-coated aluminum alloys to thermoplastic front fenders, this means using the right material in the right spot. Consider the carbon-fiber roof of the M6 Coupe - a first in series production. Derived from motorsport, this material shares the same safety properties as steel, but is four times lighter. The roof helps lower the M6's center of gravity, increasing agility and responsiveness while limiting dive and roll in bends. Weight reductions in the front of

around curves. And all reductions in weight improve longitudinal and lateral acceleration. The power-to-weight ratio says more about driving dynamics than torque rating or power alone. You will experience the thrilling result of lighter weight, greater power, and M engineering - each a desirable feature in its own right, and taken together, a breathtaking combination.

Speed and agility are built up – by stripping down.



The most exciting stories are short and fast.

Germany's Nürburgring racetrack has a famous nickname: "Green Hell."

There are many good reasons why motorsport enthusiasts the world over give this racetrack in the middle of the Eifel Mountains such respect.

Each year the BMW Formula 1™ team battles it out on the 2.8-mile Grand Prix circuit for World Championship points and fractions of a second. While on the 13-mile historical Northern Circuit, racers also fight for every

split-second – but in particular, to learn and gain experience. For this is where BMW A Cars are tested under the toughest conditions – with no other racetrack in the world putting the body, engine, suspension and brakes to such a huge challenge. To sum up a typical test drive, there are differences in elevation of up to 985 feet, uphill gradients up to 17 percent, downhill gradients almost as extreme, and 73 bends, as well as a countless succession of crests and hollows.

The strain this puts on the car and all components is eight times that of normal road traffic – which obviously makes this the ideal place to test every BMW to the very limit in terms of lateral and vertical dynamics, and equally ideal for consistently enhancing, improving, and optimizing each and every detail. For thousands of miles, under all conditions. At the outset this means several months of hard work. At the end, it means you, the owner, enjoy BMW's breathtaking durability.























Recommended color combinations

Interior colors	Merino	Leather (Exte	ended) ⁶	Perforated	Merino Leat	her (Full) ^{7, 8}		Meri	no Leather (F	ull) ^{8,9}	
Upholstery color	Silverstone II	Sepang	Black	Silverstone II	Sepang	Black	Silverstone II	Sepang	Portland Brown	Indianapolis Red	Black
Exterior paint colors											
300 Alpine White Non-metallic	•	•	•	•		•	•			•	•
A29 Silverstone Silver Metallic	•		•	•		•	•			•	•
A52 Space Gray Metallic	•		•	•		•	•			•	•
440 Stratus Gray Metallic ¹⁰		•	•		•	•		•		•	•
A32 Sepang Bronze Metallic		•	•		•	•		•	•		•
A31 Indianapolis Red Metallic			•			•				•	•
A30 Interlagos Blue Metallic	•		•	•		•	•				•
A35 Monaco Blue Metallic	•		•	•		•	•				•
475 Black Sapphire Metallic	•	•	•	•	•	•	•	•	•	•	•
416 Carbon Black Metallic	•	•	•	•	•	•	•	•	•	•	•
Interior trim											
737 Brushed Aluminum Shadow ²	Mr. June			W-10-70-70-70-70-70-70-70-70-70-70-70-70-70				-		The Yakamus	0 11/2
4MC Carbon Fiber Black ³											
4ME Walnut Madeira Wood ⁴											- 10
4MK Olive Ash Wood ⁵			110			1000			STALLS .		The state of

Please note: Merino Leather includes seat surfaces, armrests in center console and doors, headrests for front seats and outer rear seats, and gear shift lever boot.

The M5 multi-function front seats with Perforated Merino Leather are upholstered in the same color leather, front and back. The backs of all other seats are upholstered in Black Leather.

M6 Convertible softtop colors

388 Black (standard)

389 Gray (optional)

Please note: Either softtop can be selected with any color combination.

¹ Available on M6 Convertible only.

² Standard in M5; not available in M6.

³ Optional in M6; not available in M5.

⁴ Standard in M6; no-cost option in M5.

⁵ No-cost option.

⁶ Standard in the M5 and M6; includes Anthracite Cloth headliner and side pillars.

⁷ Optional in the M5; requires Ventilated Seats feature and multi-function front seats with

Active width-adjustment feature. Not available in the M6.

⁸ Optional Full Leather includes leather-covered instrument panel, center console and door panels, and Anthracite Alcantara roofliner. Anthracite Alcantara roofliner not available in the M6 Convertible.

⁹ Optional.

¹⁰ Available on the M6; not available on the M5.

Performance and efficiency	M5 Sedan	M6 Coupe	M6 Convertible
5.0-liter, 40-valve V-10 engine with M high-pressure Double-VANOS "steplessly" variable valve timing	•	•	•
10 individual throttle butterflies, electronically controlled	•	•	•
G-sensitive semi-dry-sump lubrication system	•	•	•
Oil coolant heat exchanger	•	•	•
Digital Motor Electronics (DME) with on-board diagnostics	•	•	•
3-way catalytic converter with heated oxygen sensor	•	•	•
7-speed Sequential Manual Gearbox (SMG) with DRIVELOGIC	•	•	•
6-speed manual transmission ¹	0	0	0

Handling, ride and braking	M5 Sedan	M6 Coupe	M6 Convertible
Dynamic Stability Control (DSC) with M Dynamic Mode (MDM)	•	•	•
All Season Traction with M Variable Differential Lock	•	•	•
Vehicle-speed-sensitive variable-assist power steering (M Servotronic) with M Driving Dynamics Control (2 settings – throttle and steering)	•	•	•
Aluminum double-pivot strut-type front suspension and 4-link integral rear suspension	•	•	•
Independent suspension with M calibration (stiffened dampers, springs and anti-roll bars; modified rear axle geometry)	•	•	•
Electronic Damping Control with Comfort, Normal and Sport mode	•	•	•
Lightweight, double-joint spring strut front axle with aluminum crossbar	•	•	•
Lightweight integral rear axle	•	•	•
4-wheel BMW M vacuum-assisted ventilated, cross-drilled anti-lock compound disc brakes (ABS)	•	•	•

Interior seating and trim ²	M5 Sedan	M6 Coupe	M6 Convertible
18-way power-adjustable BMW M sport front seats, including adjustable seatback side bolsters, headrests, 4-way lumbar and 2-way thigh support, and 2-setting memory system for both front seats	•		
14-way power-adjustable BMW M sport front seats, including adjustable seatback side bolsters and 4-way lumbar support; 2-way manual thigh support and adjustable headrests; and 3-setting driver's-seat memory system		•	
14-way power-adjustable BMW M sport front seats, including power adjustable headrests and 4-way lumbar support; 2-way manual thigh support; and 3-setting driver's-seat memory system			•
20-way power multi-function front seats - include standard power seat functions, plus additional power adjustment functions for shoulder and thigh support, backrest width and lumbar support (contour and position), 2-way manual lateral adjustment for Comfort headers, 2-driver memory system ³	0		
Front Ventilated Seats (requires optional Perforated Merino Leather upholstery and optional multi-function front seats)	0		
Merino Leather upholstery (Extended)	•	•	•
Merino Leather upholstery (Full)	0	0	0
Perforated Merino Leather upholstery (Full) (requires optional Ventilated Seats feature and optional multi-function seats) ³	0		
Front and rear center armrests	•		
Adjustable front center armrest		•	•
M-badged door sills	•	•	•

Exterior	M5 Sedan	M6 Coupe	M6 Convertible
M Radial Spoke (Style 166M) light cast alloy wheels , 19×8.5 front/ 19×9.5 rear, with $255/40$ front, $285/35$ rear performance tires 4	•		
M Radial Spoke (Style 167M) light cast alloy wheels , 19×8.5 front/ 19×9.5 rear, with $255/40$ front, $285/35$ rear performance tires ⁴		•	•
Tire Pressure Monitor system	•	•	•
M Mobility System (includes lifetime BMW Roadside Assistance for tire assistance)	•	•	•
BMW M front spoiler, rear apron/air diffuser	•	•	•
Mrearspoiler	•		
Wraparound body-color bumpers with hydraulic energy absorbers and front-compressible elements	•	•	•
Xenon Adaptive Headlights with dynamic auto-leveling feature and individual illuminating rings on all 4 headlights	•	•	•
High-beam Assistant	0	0	0
Side-view mirrors with electrochromic auto-dimming, power fold-up feature and automatic till-down of passenger's side-view mirror when vehicle is shifted into reverse gear	•	•	•
Heated side-view mirrors, windshield washer jets and door locks	•	•	•
Rain-sensing windshield wipers with Automatic headlight control and headlight washing system	•	•	•
Park Distance Control with front and rear sensors	•	•	•
Twin-chamber exhaust system with twin dual chrome-plated tailpipes	•	•	•
Choice of standard or metallic paint	•	•	•

Audio system	M5 Sedan	M6 Coupe	M6 Convertible
Logic? Surround Sound anti-theft AM/FM stereo CD audio system with MP3 capabilities, 13 upgraded speakers (Including 2 subwooters), bijstal Sound Processing (DSP), Radio Data System (RDS), Auto-Store and 3-channel FM driversity antennel (M6 Convertible Logic? system includes 11 speakers)	•	•	•
Enhanced Premium Sound audio system includes 16 upgraded speakers (M6 Convertible Enhanced Premium Sound system includes 12 speakers)	0	0	0
HD Radio™ with "multicast" FM station reception (can be ordered in combination with Logic7 or Premium Sound audio system)	0	0	0
SIRIUS® Satellite Radio with one-year subscription ⁵	0	0	0
iPod® and USB adaptor (includes cable connector)	0	0	0

StandardOptional

<sup>Steering wheel paddles and DRIVELOGIC center-console DSC button are not available with optional manual transmission.
Zee Combristions chart on preceding page for details and requirements on ordering upholstery, seats and trim.

To view optional Q-way multi-function MS seats with and without Perforated Leather, please see page 23.</sup>

⁴ Due to low-profile tires, please note: wheels, tires and suspension parts are more susceptible to road hazard and consequential damages. Performance tiers not recommended for divining in ice and snow. Please note: MS Sedan, MS Coupe and MS Conventible are not equipped with a spare tier and wheel "They include M Mobility System, which follows the profile and the spare tier and wheel "They include M Mobility System, and the spare tier and the spare tier and they are spared to the additionation of the spared tiers." Please wile your authoritied BMM contains for drains on equipment.

Comfort and convenience	M5 Sedan	M6 Coupe	M6 Convertible	
Automatic Climate Control with separate left/right temperature and air distribution controls, with automatic air recirculation	•	•	•	
3-stage heated front seats	•	•	•	
2-stage heated rear seats	0			
Heated steering wheel	0			
2-way power glass moonroof with remote, expanded "one-touch" operation, anti-trapping feature, and sliding interior sunshade	•			
Reinforced carbon-fiber roof		•		
Fully lined power softtop roof with heated glass rear window			•	
Power tilt and telescopic steering wheel with automatic tilt-up	•	•	•	
Power windows with key-off and "one touch" up and down operation both front and rear, anti-trapping feature, opening from remote, and closing from exterior lock (power rear side-window functions not available in M6 Coupe)	•	•	•	
Power rear-window sunshade and manual rear side-window sunshades	0			
Remote control key	•	•	•	
Comfort Access keyless entry with multi-function remote control	0	0	0	
BMW Ambiance Lighting	•	•	•	
Interior courtesy lights with automatic dimming function	•	•	•	
Front map lights and rear reading lights with separate left/right controls	•	•	•	
Dual front sun visors with illuminated mirrors	•	•	•	
Ground-illuminating lights in door handles	•	•	•	
Integrated 3-button Universal garage-door opener	•	•	•	
Heated driver's door lock and rear window defroster	•	•	•	
Split fold-down through-load rear seats	0			
Ski bag	0	•	•	
Soft-close doors and soft-closing trunk lid feature	0	0	0	
Fully finished trunk with tool kit and interior trunk release	•	•	•	
Power outlet in trunk, front passenger's footwell and back of center console	•			
Glove compartment with rechargeable take-out flashlight	•	•	•	

Standard

O Optional

Safety and security	M5 Sedan	M6 Coupe	M6 Convertible
Driver's and passenger's front airbag supplemental restraint system (SRS) with advanced technology: dual-threshold, dual-stage deployment; and front-passenger seat sensors designed to prevent unnecessary airbag deployment	•	•	•
Front- and rear-seat Head Protection System (AHPS II)	•		
Front-seat Head Protection System (AHPS II)		•	
Rollover Protection System			•
Front-door-mounted side-impact airbags	•	•	•
Automatic front safety belt pretensioners	•	•	•
Rear-seat side-impact airbags and automatic pretensioners on rear outboard safety belts	0		
Automatic locking retractors (ALR) on all passenger-seat safety belts (for installation of child-restraint seats)	•	•	•
Interlocking door anchoring system	•	•	•
BMW's Advanced Safety System for integrated deployment of safety features	•	•	•
Impact sensor that activates Battery Safety Terminal disconnect of alternator, fuel pump and starter from battery	•	•	•
Coded Driveaway Protection	•	•	•
Remote keyless entry security alarm system with selective unlocking and double-lock features (programmed at BMW center), remote trunk opening, interior motion detector, and panic feature	•	•	•
Adaptive Brake Lights	•	•	•
BMW Assist TM with Bluetooth wireless technology for hands-free calling (with Bluetooth enabled mobile phone ⁶), phonebook downloading and speech recognition capabilities (see page 82 for full details)	•	•	•

BMW Services	M5 Sedan	M6 Coupe	M6 Convertible
BMW Ultimate Service™7	•	•	•
M Driving Experience at the BMW Performance Center in Spartanburg, SC8	•	•	•

Standard equipment | Optional equipment | 76177

⁶ Please contact your authorized BMW center or visit bmwusa.com for a list of BMW-approved **Bluetooth** enabled mobile phones.

⁷ For full details on BMW Ultimate Service, including exclusions and limitations, see page 82.

⁸ For more information on the M Driving Experience at the BMW Performance Driving School, visit bmwusa.com/performancecenter or call toll-free 1-877-996-5999.

Weight		M5 Sedan	M6 Coupe	M6 Convertible
Unladen	lb	4012	3909	4398
Weight distribution, front/rear	%	52.2/47.8	53.5/46.5	49.9/50.1

Engine		M5 Sedan	M6 Coupe	M6 Convertible
Liters/cylinders/valves per cylinder		5.0/V-10/4	5.0/V-10/4	5.0/V-10/4
Displacement	cu cm	4999	4999	4999
Bore/Stroke	inch	3.62/2.96	3.62/2.96	3.62/2.96
Nominal output @ rpm	hp	500 @ 7750	500 @ 7750	500 @ 7750
Max torque @ rpm	lb-ft	383 @ 6100	383 @ 6100	383 @ 6100
Compression ratio	:1	12.0	12.0	12.0

Transmission			M5 Sedan	M6 Coupe	M6 Convertible
7-speed SMG gear ratios	MMI	:1	3.99/2.65/1.81	3.99/2.65/1.81	3.99/2.65/1.81
	IV/V/VI	:1	1.39/1.16/1.00	1.39/1.16/1.00	1.39/1.16/1.00
	VII/R	:1	0.83/3.99	0.83/3.99	0.83/3.99
	Final drive ratio	:1	3.62	3.62	3.62
6-speed manual gear ratios	NIVIII	:1	4.05/2.40/1.58	4.05/2.40/1.58	4.05/2.40/1.58
	IV/V/VI/R	:1	1.19/1.00/0.87/3.68	1.19/1.00/0.87/3.68	1.19/1.00/0.87/3.77
	Final drive ratio	:1	3.62	3.62	3.62

Performance		M5 Sedan	M6 Coupe	M6 Convertible
Drag coefficient	C _d	0.31	0.32	0.34
Top speed ¹	mph	155	155	155
Acceleration 0-60 mph ²	sec	4.5	4.5	4.6

Fuel consumption ³		M5 Sedan	M6 Coupe	M6 Convertible	
7-speed SMG transmission – City/highway	mpg	11/17	11/17	11/17	
6-speed manual transmission – City/highway	mpg	11/17	11/17	11/17	

Tires and Wheels		M5 Sedan	M6 Coupe	M6 Convertible	
Tire dimensions (performance tires) ⁴	front	255/40	255/40	255/40	
	rear	285/35	285/35	285/35	
Wheel dimensions, front/rear		19 x 8.5 / 19 x 9.5	19 x 8.5 / 19 x 9.5	19 x 8.5 / 19 x 9.5	
Material		light cast alloy	light cast alloy	light cast alloy	

Brakes		M5 Sedan	M6 Coupe	M6 Convertible	
Front – diameter	inch	14.7	14.7	14.7	
Rear – diameter	inch	14.6	14.6	14.6	

Please note: Technical specifications are subject to change without notice.

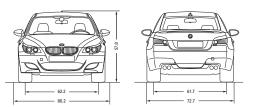
¹Top speed limited electronically.

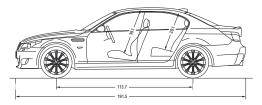
²BMW AG test results.

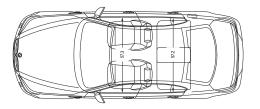
³EPA-estimated figures are for comparison purposes only. Your actual mileage will vary, depending on speed, driving habits, trip length and driving conditions; actual mileage may be lower.

⁴Due to low-profile tires, please note: wheels, tires and suspension parts are more susceptible to road hazard and consequential damages. Performance tires not recommended for driving in ice and snow conditions.

M5 Sedan

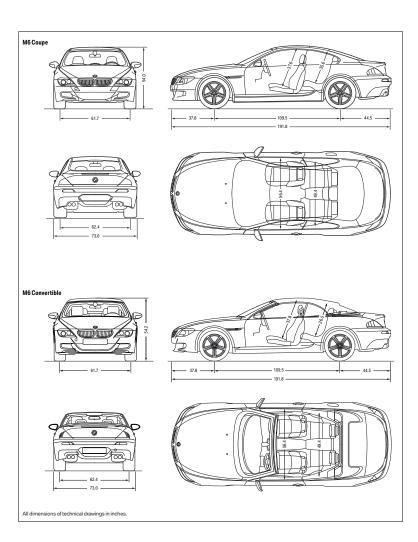






All dimensions of technical drawings in inches.

BMW recommends @Castrol



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The new BMW Welt ("BMW World") delivery and brand-experience center in Munich is bold proof of BMW's passion for design. When you take advantage of the BMW European Delivery Program! this is where you will meet your new BMW—in a personalized process that is highly dramatic and totally unforgettable. (You might also realize substantial savings that just may pay for your trip.) While you're there, marvel at the historie BMWs in the Museum; learn about our engineers' newest innovations in the Technology and Design Atelier; and take a tour of the plant to experience firsthand the state-of-the-art methods used to create a BMW. Then comes the unique experience of driving your new BMW on the roads it was designed for. To learn more, visit bmwusa.com/europeandelivery.



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The BMW Assist** Safety Plan* is included with BMW Ultimate Service for four years at no cost. You'll enjoy peace of mind knowing that a friendly response specialist is there to help you, 24/7, at just the push of a button. The Safety Plan includes Automatic Collision Notification, Emergency Request, Enhanced Roadside Assistance, Door Unlock, Stolen Vehicle Recovery and Customer Relations. Myrifo allows you to send business locations and street addresses with their associated phone numbers from the Google Maps** website directly to your BMW. The destination can be sent to your Navigation system for turn-by-turn directions, and you can call the destination via your Bluetooth* cell phone. And for the ultimate in coverage, add the optional Convenience Plan* You'll enjoy unlimited access to personalized Directions, Traffic and Weather reports, as well as our Concierge feature, which can send a destination address and phone number right to your BMW. You can make up to four operator-assisted calls per year with Critical Calling if your cell phone is not available, or if its battery is discharged. BMW Search allows online access to Google** inside your BMW to quickly find a desired business with his tals key word: then, with a simple cush of a button, start route ouidance or a call with your Bluetooth phone.

BMW surique TeleService, included in the BMW Assist Safety Plan, continually monitors specific parts that are subject to wear and tear – including the engine oil, micro-filter, spark plugs, brake linings and various fluids – as well as services the require attention at regular intervals, such as vehicle service inspections. This data is automatically transmitted to your BMW center, which will then call you to schedule a service appointment. You don't have to keep track of when your car requires routine maintenance. An added benefit any needed maintenance service parts will already be on hand, so your BMW is serviced and returned to you as quickly as possible.

For more details on BMW Ultimate Service, visit your local BMW center or log on to bmwusa.com/ultimateservice.

BMW Virtual Center.

If you get the sudden urge to shop for a BMW but your local BMW center is closed, there's good news – the BMW Virtual Center is open 24 hours a day! Log on to bmwusa.com, then click on the model series you are interested in. After selecting the BMW that interests you, click on "Build Your Own." Configure the BMW of your dreams, and see what the monthly payments would be. You can even send the specifications to your local BMW center, apply for financing or request a test drive – all online!

BMW Financial Services.

Arranging to buy or lease a BMW is easier than you may think. Your local authorized BMW center offers leasing and financing to suit your personal needs through BMW Financial Services.⁶ Start the process at our website, where you can build your "dream vehicle," get an estimate on a monthly lease or financing payment, submit a credit application to BMW Financial Services – and get approval – all online!⁶ To find out how BMW Financial Services can help put you behind the wheel of your favorite BMW model, log on to bmwusa.com/fs or call, toll-free. 1-800-578-5000.

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Sent to new owners and lessees several times a year, **BMW Magazine** is a fascinating view of the latest events and products in the world of BMW, including personality profiles, travel reviews, and the latest BMW technologies. You can read articles from **BMW Magazine**, as well as **Mdriver**, **Inside Track** and **eExclusive** on the BMW website at **bmwusa.com** in the Media Gallery, found in the Experience section. Here you can also view featured videos and images, read recent news articles, and download BMW wallpapers. For more information, call Customer Assistance at 1-800-334-4BMW (4269) or visit BMW online at **bmwusa.com**.

¹ Not all models available for BMW European Delivery Program. Please go to bmwusa.com or visit your local authorized BMW center for details.

² See your authorized BMW center for details on these limited warranties.

³ The BMM Maintenance Program covers Earlory-ecommended maintenance services as determined by the Service Internal Indicator for all new eligible NY 2004 and stater BMM vehicles. Specific additional terms that need replacement for the ton ormal ware and leave are lost covered. The maintenance coverage profit of for the first years or 50,000 million elivers corness frest. Excellent for the coverage includer gesoline, gasoline additives, windshield washer fluid and additives, battery, lires, wheels, wheel alignment and tire balancing. All work must be performed by an authorized BMW center.

See the Service and Warranty Information booklet for specific terms, conditions and limitations. Further information can also be obtained from your local authorized BMW center.

⁴ n order to receive BMM Assist services, a subscriber agreement must be completed and transferred to the BMM Assist Response Center. CPS and underlying wireless services must be available and functioning, vehicle significon must be turned or uncered and received and and connected and reflect and system operations, services may be intended to central and connected and reflect and system operations, services may be intended to central and composed and inches of accordance as subject to the terms and be intended to central or additional program details. Sometice are subject to the terms and connected and or additional program details. Sometice are subject to the terms and connected and or additional program details.

⁵ Requires BMW Assist Safety Plan subscription. Services are subject to the terms and conditions of your subscriber agreement. Please go to **bmwassist.com** for additional details on the optional Convenience Plan.

⁶ Subject to credit approval and other terms and conditions.

More about BMW



bmwusa.com 1-800-334-4BMW

BMW and the environment.

BMW is a strong proponent of the environment and social responsibility. It is important to manage the earth's resources responsibly, and not jeopardize the needs of future generations. That is why BMW makes vehicles that minimize adverse environmental impact, from production (pollution prevention and waste minimization at the plant) through owner use (low emissions) to eventual disposal (easy drainability of all fluid-related components and easy neutralization of all pyrotechnic devices).

This effort has been recognized worldwide, and as a result, we are pleased to have received numerous environmental honors. In the U.S., for example, the Environmental Protection Agency accepted BMW's Spartanburg, SC production and manufacturing facility as a charter member of the agency's National Environmental Performance Track. Internationally, BMW AG – the parent company of both BMW of North America and BMW Manufacturing Co., Spartanburg, SC – was the first automotive company to be represented on the Dow Jones Sustainability Group Index, and has remained on the Index ever since. At BMW, we strive for high performance in everything we do.

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