



Sheer
Driving Pleasure



THE NEW BMW M5.



THE NEW BMW M5.



inspired by **BMW Individual**



18 Highlights



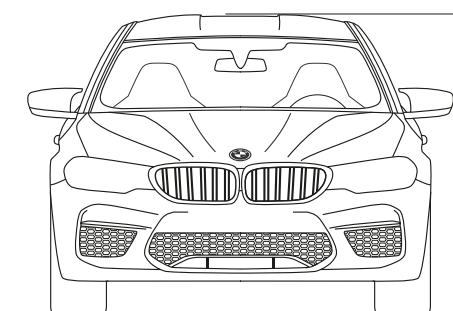
22 Exterior colours



24 Interior colours

DIGITAL DISCOVERY: THE NEW BMW BROCHURES APP.

More information, more driving pleasure: The new BMW brochures app offers you a brand new digital and interactive BMW experience. Download the BMW brochures app for your smartphone or tablet now and explore new perspectives of your BMW.



26 Technical data



FORMULA M.



WELCOME TO THE WORLD OF HIGH TECH.

ALL BMW 5 SERIES DRIVER ASSISTANCE SYSTEMS,
INCL. DRIVING ASSISTANT PLUS^{1,R} /// M-SPECIFIC
HEAD-UP DISPLAY^S /// M SERVOTRONIC FOR DIRECT
AND PRECISE STEERING /// NEW GEAR SELECTOR
WITH DRIVELOGIC SWITCH



¹ Available as optional equipment.

² This function can be limited by darkness and fog.

³ The visuals in the BMW Head-Up Display are not fully visible when viewed through polarised sunglasses. Functionality shown is dependent on equipment. Further optional equipment is required for the display.



BOUNDLESS DRIVING PLEASURE.

M TWIN POWER TURBO 8-CYLINDER PETROL ENGINE
WITH 750 NM AND 441 KW (600 HP) /// M xDRIVE WITH
ACTIVE M DIFFERENTIAL /// 8-SPEED M STEPTRONIC
TRANSMISSION WITH DRIVELOGIC /// LOWER WEIGHT
THANKS TO INTELLIGENT LIGHTWEIGHT CONSTRUCTION



**PACKED WITH POWER
UP TO THE
CARBON ROOF.**

CARBON ROOF AND M5 BONNET WITH SCULPTED
CONTOURS /// AERODYNAMICALLY SHAPED M WING
MIRRORS /// WIDENED BODY WITH M-SPECIFIC GILLS

LIFE IN THE FAST LANE.

SPECIFIC M REAR DIFFUSER ///
M REAR SPOILER /// FOUR TYPICAL
M TAILPIPES WITH CHROME TRIM





RESERVE YOUR SPOT AT THE TOP.

FULLY ELECTRIC M MULTIFUNCTION SEATS*
WITH FULL MERINO LEATHER UPHOLSTERY* AND
ILLUMINATED M5 BADGE IN THE HEADRESTS ///
M LEATHER STEERING WHEEL WITH SHIFT
PADDLES AND M1/M2 BUTTONS

* Available as optional equipment.



inspired by **BMW Individual**

A CAR THAT'S GOT IT ALL. EXCEPT FOR COMPETITION.

SPORTS CAR OR EXECUTIVE SALOON? BOTH, ACTUALLY. WHEN ULTIMATE POWER IS PRESENTED WITH SUCH STYLE, THE ASSURED OUTCOME IS VICTORY. AT 441 KW (600 HP) THE NEW BMW M5 IS MORE POWERFUL THAN EVER, WITH ITS EVERYDAY USABILITY UNDIMINISHED. EQUIPPED FOR THE FIRST TIME WITH M xDRIVE, ITS DYNAMIC PERFORMANCE, AGILITY AND TRACTION ARE ENHANCED EVEN FURTHER – FOR A NEW LEVEL OF DRIVING PLEASURE. ONLY WHEN NOTHING CAN BE ADDED OR TAKEN AWAY CAN THE RESULT BE CONSIDERED THE ULTIMATE DRIVING MACHINE WORTHY OF THE LETTER M. GET IN, START THE ENGINE AND EXPERIENCE THE NEXT LEVEL OF EXHILARATION. **WELCOME TO THE NEW BMW M5 SALOON.**



HIGHLIGHTS.

Discover more with the new BMW catalogue app. Now available for your smartphone and tablet.

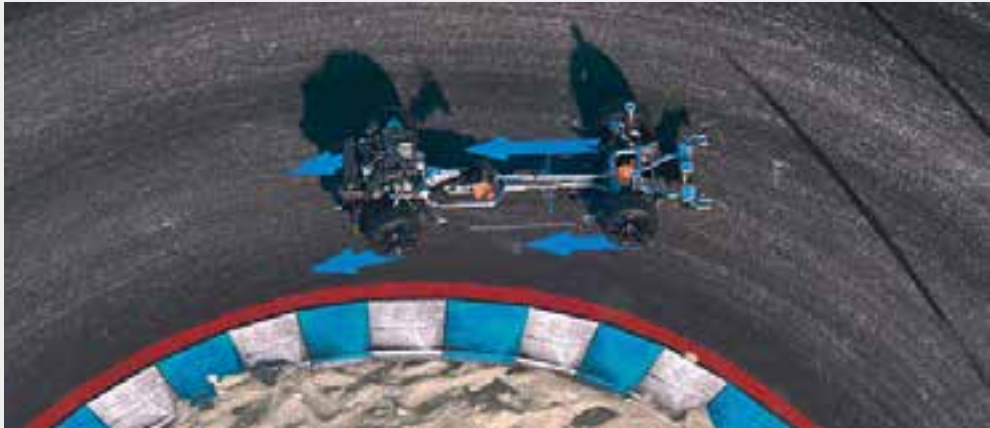
g Standard equipment f Optional equipment



The **M xDrive with Active M differential** guarantees maximum traction and dynamic performance, both in everyday driving and on the racetrack. With DSC switched off, the driver can choose between the drive settings 4WD, 4WD Sport and 2WD, depending on personal preference and road conditions.



In **4WD mode**, the M xDrive has a set-up focused on optimum control and superior traction. This is particularly useful when road conditions are poor. At the same time, this mode enables drivers to explore the dynamic potential of the new BMW M5 with the stability control system switched off.



In **4WD Sport mode**, the M xDrive set-up is adjusted for increased agility and sporting ability. The combination of absolute precision, effortless handling and convincing traction ensures maximum driving enjoyment – especially on a race track.



In **2WD mode**, the new BMW M5 enables driving enthusiasts to savour the purist enjoyment of a rear-wheel drive high-performance saloon, with the Active M differential ensuring supremely agile handling and outstandingly precise control.



f The M Multifunction seats for the driver and front passenger in exclusive design with illuminated M5 logo reflect the vehicle's athletic look. Lower seat bases and high side bolsters emphasize the shell-seat look and guarantee flawless lateral support. Accompanied by a comprehensive range of adjustment possibilities, maximum comfort is achieved.



g Dynamic and comfortable: The individually adjustable Sport seats for the driver and front passenger feature numerous electric adjustment options, including backrest width and seat height. Together with adjustable thigh support, the taller seat and backrest bolsters provide excellent ergonomics and more lateral support during fast cornering.



g The full-colour BMW Head-Up Display¹ with M specific functions projects all information relevant for the journey directly into the driver's field of vision. With the press of a button, the driver can switch to the M specific display, which includes a gear indicator, the rpm as a dynamic range curve with shift lights indicating the optimal moment to shift as well as navigation tips.



f Exclusive ceramic applications on the volume and temperature controls for example lend a particularly high-quality look.



g The M specific instrument cluster features five analogue displays – speedometer, rev counter, fuel gauge, oil temperature and fuel consumption – as well as a status indicator for the M Driving dynamics systems – steering, suspension, engine, Drivelogic and M xDrive. An Info Display shows the exterior temperature and on-board computer functions, for example.



f The Massage function² for driver and passenger improves the physical wellbeing by stimulating or relaxing certain muscle groups. There are eight massage programmes dedicated to different parts of the body.

¹ The information in the BMW Head-Up Display is not fully visible when viewed through polarised sunglasses. The exact content shown will depend on the equipment options chosen. Further optional equipment is required for content to be displayed.

² Only available in conjunction with M multifunction seats.

HIGHLIGHTS.

Discover more with the new BMW catalogue app. Now available for your smartphone and tablet.

g Standard equipment f 1HLBGF Equipment



□ The weight-optimised / Carbon ceramic brake⁹ provides outstanding performance, high thermal resistance and is highly durable.

f 20" / light :DDGF wheels Double-spoke style 706 / Jet Black non-metallic OBLA mixed tyres, front 9.5J X20 OBLA 275/35 R20 tyres, rear 10.5J X20 OBLA 285/35 R20 tyres.



■ BMW Individual headliner Anthracite: Headliner and LJBEGF the roof pillars, sun visors and rear shelf feature Anthracite cloth.



■ The Double-spoke design / leather steering wheel includes multifunction buttons, the / emblem, chrome detailing, /Q and /R buttons and :F integrated driver-side airbag. Featuring : steering wheel JBEBF black leather with colour contrast stitching and contoured thumb rests, it feels great in the hand.



□ The Bowers & Wilkins Diamond surround sound system[†] features :F GMLHML,400 W and outstanding studio-quality sound for every seat in the car.



f „JE:F Kardon surround sound system[†] features : 600 W digital amplifier, e channels and QZspeakers.



g Qej/ light :DDGF wheels Double-spoke style 705 / Bicolour Orbit Grey with mixed tyres, gloss-lathed, front 9.5J XQeOBLA 265/40 R19 tyres, rear 10.5J XQeOBLA 285/40 R19 tyres.



f 20" / light :DDGF wheels Double-spoke style 706 / Bicolour with mixed tyres, gloss-lathed, front 9.5J X20 OBLA 275/35 R20 tyres, rear 10.5J X20 OBLA 285/35 R20 tyres.



□ Driving %KKBKLZDMK offers greater comfort and security during EGFGGLGFGMK complex driving situations. These can include traffic jams, stop-and-go traffic GJong journeys through the city, GFcountry roads GJ motorways, along with navigating junctions and lane changes.



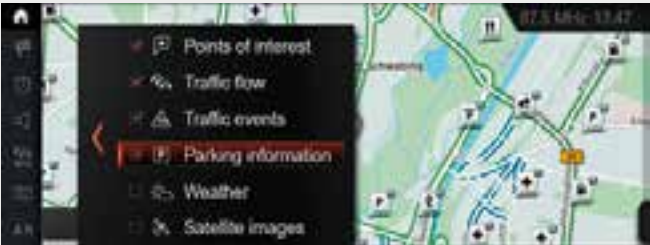
□ With Remote S View, PGM can see PGM parked vehicle's surroundings from a distance on a smartphone. The function can be activated via the BMW Connected %H (for iOS). -LDK enables PGM to save the S images on your smartphone.[‡]



f The BMW display key shows various information about the vehicle's status and allows selected functions to be controlled with an integrated touch display.



□ Telephony OBLA wireless charging⁸ offers a comprehensive telephony package with Bluetooth connectivity and the technical capacity for a WiFi hotspot.



□ On-Street Parking Information⁸ simplifies the search for : parking space by searching for a free parking space in selected big cities. The streets GFthe navigation E:H are colour-coded LGreflect the probability of : free space. Dark blue indicates a high probability and light blue a medium probability of finding : free parking space GFthe street.



□ The Steering and lane control :KKBKL:Rbcl. Traffic b:E :KKBKL:F can be activated LGKMHHGJ the driver BFEGFGGLGFGMK traffic situations. %lspeeds of MHLQ210 km/h GF:D bad surfaces, the system conveniently KMHGJLK steering and keeps the vehicle BFthe centre of BL line. Steering KMHGJLK possible with or without Active cruise control.



□ Using the BMW / laptimer app, driving data from the racetrack can be recorded accurately and then analysed. The recorded information can be shared as a snapshot on social media while the data, including accelerator position, steering angle, G-force and best D:time, can be sent by email. A GoPro interface is also incorporated.

⁹ Depending GFconditions and usage, features specific LGthe materials used can lead LG operational noises, particularly in wet conditions, just before the vehicle comes to a halt.

⁸ 4MHHGJLK inductive charging for Qi-compatible mobile phones. Special charging cases are available from Original BMW Accessories for selected smartphones that do not support the Qi standard for inductive charging. The WiFi AGLKHGJLK is :D in-vehicle requirements for use of the internet with the maximum LTE standard. Usage is subject to cost.

³ On-Street Parking Information available GFDF for selected models and markets. 1FDP available BFconjunction OBLA Real Time Traffic Information. 1FDP available BFconjunction OBLA ConnectedDrive Services and : navigation system.
[‡] Use of Remote S View requires Remote Services and Parking %KKBKL:Plus.

⁹ Only available in conjunction with the Professional Navigation system.
⁸ This function can be limited by darkness and fog.
⁷ Function is part of Driving Assistant and Driving Assistant Plus.

EXTERIOR COLOURS.

Equipment RR c RS

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g Standard equipment f Optional equipment



g **Non-metallic** 300 Alpine White



g **Metallic** B41 Singapore Grey



g **Metallic** C1K Marina Bay Blue



g **Metallic** C1G Snapper Rocks Blue



g **Metallic** 475 Black Sapphire



g **Metallic** C28 Donington Grey



g **Metallic** C2Y Bluestone

BMW M5 FIRST EDITION



g **BMW Individual** 490 Frozen Dark Red metallic



f **BMW Individual** nomFrozen Dark Silver metallic



f **BMW Individual** X17 Rhodonite Silver metallic

BMW INDIVIDUAL



f **BMW Individual** 490 Frozen Arctic Grey metallic



f **BMW Individual** 490 Frozen Dark Brown metallic



f **BMW Individual** 490 Frozen Cashmere Silver metallic



f **BMW Individual** 490 Frozen Brilliant White metallic



f **BMW Individual** X08 Champagne Quartz metallic



f **BMW Individual** X14 Almandine Brown metallic



f **BMW Individual** S34 Azurite Black metallic



f **BMW Individual** 490 Brilliant White metallic



f **BMW Individual** 490 Pure metal Silver

[Colour samples] These colour samples are intended as an initial guide to the colours and materials available for your BMW. However, experience has shown that printed versions of paint, upholstery and interior trim colours cannot in all cases faithfully reproduce the

appearance of the original colour. Please discuss your preferred colour choices with your BMW partner or dealership. There you can also see original samples and be assisted with special requests.

Optional and standard equipment vary according to country.

INTERIOR COLOURS.

Equipment RYcRT

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g Standard equipment f 1HLBGFd Equipment



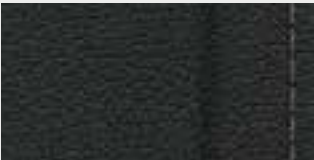
LEATHER



g Extended fine-grain Merino leather LKA9 Silverstone



g Extended fine-grain Merino leather trim LKD8 Aragon Brown



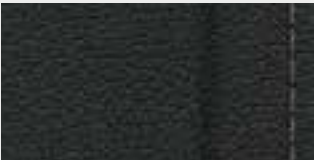
g Extended fine-grain Merino leather LKSW Black



f Full fine-grain Merino leather X3A9 Silverstone



f Full fine-grain Merino leather trim X3D8 Aragon Brown



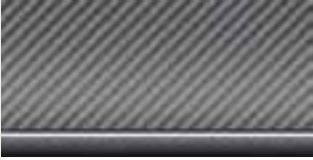
f Full fine-grain Merino leather X3SW Black



INTERIOR TRIM



■ 4WN %DMEBFBAE Carbon Structure interior trim with Pearl-Gloss Chrome accent line



H 4WM Aluminium Carbon Structure dark interior trim with Dark Chrome accent line



H 4LF Fineline Ridge fine-wood LJBE with Pearl-Gloss Chrome accent line

BMW INDIVIDUAL



LEATHER



H BMW Individual full leather Merino fine grain ZBFU Smoke White¹



H BMW Individual full leather Merino fine grain ZBCR Caramel



H BMW Individual full fine-grain Merino leather ZBTQ Tartufo

HEADLINER



L BMW Individual headliner 775 Anthracite



H BMW Individual headliner 776 Alcantara Anthracite

BMW INDIVIDUAL



INTERIOR TRIM



H BMW Individual interior trim finisher 4WY Fine-wood trim Plum Brown high-gloss



H BMW Individual interior trim n/. 2B:FChFBKBlack



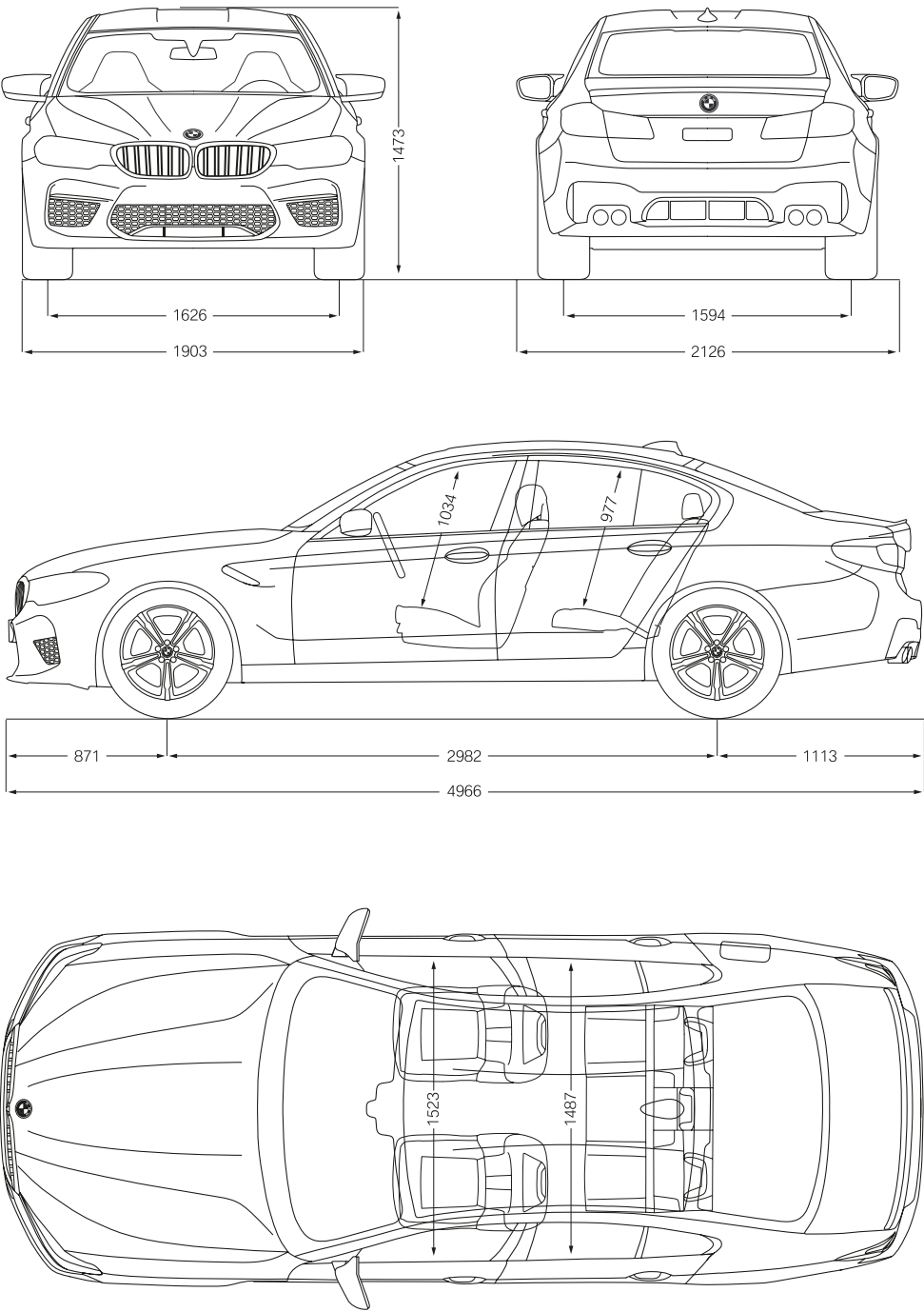
H BMW Individual interior trim XEW Fine-wood trim Sen Light Brown

Please note that even normal long or short-term use can lead to permanent upholstery damage. This can be caused in particular by non-colourfast clothing.

¹ Exclusively available Bfconjunction OBLBMW/T First Edition.

1HLBGFd and standard equipment N:JPaccording LGcountry.

		BMW M5
Weight		
Unladen EU ^Q	kg	1930
Max. permissible	kg	2440
Permitted load	kg	585
Permitted trailer load, unbraked ^R	kg	750
Permitted trailer load, braked, max. 12% gradient/max. 8% gradient ^R	kg	2000/2000
Luggage compartment capacity	l	530
Engine		
Cylinders/valves		8/4
Capacity	cc	YSeT
Rated output/rated engine speed	kW (hp)/ rpm	441 (600)/ 5600–6700
Max. torque/engine speed	Nm/rpm	750/1800–5600
Power transmission		
Drive configuration		All-wheel
Standard transmission		8-speed M Steptronic
Performance		
Top speed	km/h	250 ^{3,Z}
Acceleration 0–100 km/h	s	3.4
Acceleration 0–200 km/h	s	11.1
Fuel consumption ^{4, 5}		
Urban	l/100 km	14.5
Extra-urban	l/100 km	8.2
Combined	l/100 km	10.5
CO ₂ emissions, combined	g/km	RYQ
Tank capacity (approx.)	l	68
Wheels/tyres		
Tyre dimensions		Front: 275/40 ZR 19 Rear: 285/40 ZR 19
Wheel dimensions		9.5J x 19 / 10.5J x 19
Material		Light alloy



All dimensions in the technical drawing are given in millimetres.

^Q Figures quoted are based on a 90% full tank and a driver weight of 75 kg. Unladen weight applies to vehicles with standard equipment. Optional equipment may increase vehicle mass.

^R The actual total weight of the trailer must not exceed the maximum permitted trailer load, taking into account the maximum tow bar download.

^S Electronically restricted.

^Y BMW recommends the use of RON 95 super unleaded petrol. Unleaded RON 91 and higher with a maximum ethanol content of 10% (E10) may also be used. Performance and fuel consumption data refer to vehicles using RON 98 or diesel fuel.

⁵ The fuel consumption and CO₂ emissions figures shown were determined in accordance with the measurement process as defined by European Regulation (EC) 715/2007 in the version applicable at the time of type approval. Data refer to a vehicle with base-level equipment for the German market, and the ranges account for differences according to the selected wheel and tyre size and any optional equipment.

⁶ The M Driver's Package increases top speed to 305 km/h.

BMW M5:

M TwinPower Turbo 8-cylinder petrol engine, 441 kW (600 hp), 20" M light alloy wheels Double-spoke style 706 M Black, burnished, with mixed-size tyres, Marina Bay Blue metallic exterior colour, M multifunction seats for driver and front passenger with full-leather trim in BMW Individual fine-grain Merino leather in Silverstone/Black, Aluminium Carbon Structure dark interior trim with Dark Chrome accent line.

BMW M5 First Edition:

M TwinPower Turbo 8-cylinder petrol engine, 441 kW (600 hp), 20" M light alloy wheels Double-spoke style 706 M Black with mixed-size tyres, BMW Individual Frozen Dark Red metallic exterior colour, M multifunction seats for driver and front passenger with full BMW Individual fine-grain Merino leather upholstery in Smokey White with Red contrast stitching, BMW Individual Piano Finish Black interior trim.

The models illustrated in this brochure show the equipment and configuration options (standard and optional) for vehicles produced by BMW AG for the German market. Alterations in standard and optional equipment and the configurations available for the different models, as described in this brochure, may occur after 12.10.2017, the date when this brochure went to press, or according to the specific requirements of other markets. Your local BMW Partner is available to provide further details. Subject to change in design and equipment.

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