

### THE BMW M5.







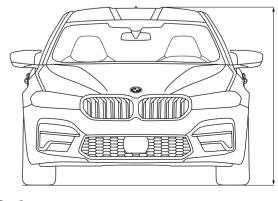


20 Highlights





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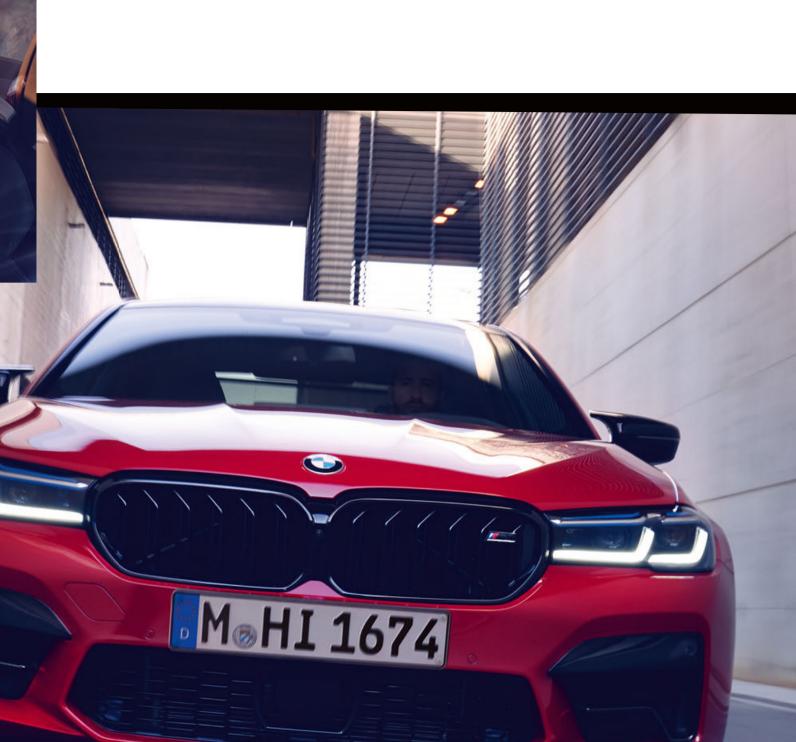


# GIVE M5.



/ M5

## HEARTBEAT ACCELERATOR.





## HEADSPINNER.



THE MS COMPETITION



## LOST IN FULL SPACE.





## LIMIT ENHANCEMENT.





## HIGHER CLASS.



### BMW M550i xDRIVE.

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### BMW M5 COMPETITION.

#### Standard equipment Optional equipment





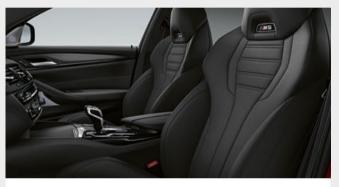
M Leather steering wheel including multifunction buttons, steering wheel rim in leather 'Walknappa' Black with contoured thumb rests.







The M Leather steering wheel including multifunction buttons, an M badge and an integrated driver-side airbag is featured in three-spoke design. With a steering wheel rim in leather 'Walknappa' Black with black stitching and contoured thumb rests, it provides a direct, athletic steering experience.



 The M Multifunctional seats for driver and front passenger in exclusive design offer comprehensive adjustment possibilities and provide perfect support.



□ The comfort seats for driver and front passenger\* can be adjusted electrically in a variety of ways and provide a perfect seating position for a relaxed arrival.



□ 20" M light alloy wheels Y-spoke style 846 M Bicolour Jet Black with mixed tyres and run-flat tyres, gloss-lathed, wheel size front 8J x 20 with 245/35 R20 tyres, wheel size rear 9J x 20 with 275/30 R20 tyres.

BMW M5.





The 8-speed M Steptronic Sport transmission with Drivelogic features extremely short shifting times and numerous shifting options.



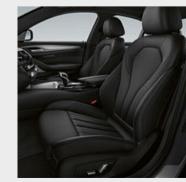




□ 20" M light alloy wheels Double-spoke style 706 M Black with mixed tyres, wheel size front  $9.5J \times 20$ with 275/35 R20 tyres, wheel size rear 10.5J x 20 with 285/35 R20 tyres.



□ Thanks to the use of a special material mix, M Compound brakes with brake calipers in Red highgloss achieve outstanding



The Sport seats for the driver and front passenger provide optimum support due to their adjustable seat depth, bolsters on the backrest, backrest angle, seat angle and foreand-aft position.

□ 20" M light alloy wheels Double-spoke style 810 M Bicolour Orbit Grey with mixed tyres, gloss-lathed, wheel size front 9.5J x 20 with 275/35 R20 tyres, wheel size rear 10.5J x 20 with 285/35 R20 tyres.



■ The black "M5 Competition" designation on the rear is an indication of the vehicle's extraordinarily high driving dynamic potential.







As soon as the door is opened, the illuminated door sill finishers with "M5 Competition" designation increase the thrill of anticipation for the following driving experience.

Further data in this catalogue refer to the BMW M5. You can find further information about paint finishes, upholstery and equipment for the M550i xDrive shown here at www.bmw.com or at your BMW Partner.

\* The availability of some equipment features and functions depends on engine variants or additional options. The market and production availability may vary. You can find detailed information about duration, standard and optional equipment at www.bmw.com or at your BMW Partner.

### HIGHLIGHTS.

#### ■ Standard equipment □ Optional equipment



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 $\square$  In laser high-beam mode, BMW Laserlight illuminates a range of up to 650 m, nearly twice as far as that of conventional headlights. Better visibility in the dark significantly increases safety. Blue accents and the lettering "BMW Laser" in the headlight also underline the technological standards and the sportiness of the vehicle.



□ The M Carbon ceramic brake<sup>1</sup> delivers braking power more directly. It is non-corrosive, very resistant to abrasion, tolerates more heat and contributes to a lower vehicle weight, which has a positive impact on agility, dynamics and acceleration. Matt Gold-coloured brake calipers with the M designation make this special technical equipment visible from outside the vehicle.



■ The BMW Live Cockpit Professional with navigation function includes two high-quality displays consisting of a high-resolution 12.3" Control Display that can be operated by touch and a fully digital 12.3" instrument display. The BMW Operating System 7 can also be operated via the iDrive Touch Controller.



□ The Bowers & Wilkins Diamond surround sound system with two diamond tweeters features outstanding studio-quality sound for every seat in the vehicle. 16 carefully positioned speakers ensure a mesmerising sound experience. The speakers are illuminated, visually emphasising the system's outstanding sound quality.



■ As part of the intelligent lightweight construction concept, the M carbon-fibre roof helps to reduce the vehicle's weight. It consists of carbon-fibre reinforced plastic (CFRP) and is 800 g lighter than a comparable aluminium standard roof. That way, the centre of gravity of the vehicle is shifted downwards and the driving dynamics are increased.



The full-colour BMW Head-Up Display<sup>2</sup> with M specific functions projects 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.



Ambient light, including Ambient contour lighting in the front and rear doors, creates a relaxed, cosy lighting atmosphere in the interior. The six dimmable lighting designs also include a dynamic function in four applications.





□ Your vehicle key? No need for that anymore. With the BMW Digital Key<sup>5,\*</sup>, it is available directly on your compatible iPhone.

The M Setup allows you to configure various driving dynamics parameters according to your individual requirements.



 Driving Assistant Professional<sup>3, \*</sup> offers optimum comfort and safety during critical or monotonous traffic situations. Apart from the contents of the Driving Assistant, it also includes Steering and Lane Control Assistant with extended functions, Emergency Stop Assistant and Lane Keeping Assistant with active side collision protection.



□ Parking Assistant Plus makes parking and manoeuvring the vehicle easier. It features among others the Surround View system including Top View, Panorama View, Remote 3D View, as well as a lateral parking aid, the emergency braking function Active Park Distance Control, Parking Assistant<sup>4</sup> with longitudinal and lateral guidance and Reversing Assistant.



 Concierge Service, Remote Services, smartphone integration incl. Apple CarPlay and Android Auto, In-Car Experiences, Connected Music or BMW Maps with Connected Navigation and Connected Parking? Why order them individually? Get them all! With the Connected Package Professional, you can get these BMW ConnectedDrive services as well as BMW Music to test free of charge.



■ BMW M xDrive with Active M differential guarantees maximum traction and driving dynamics for everyday driving, as well as at the racetrack. The M specific technology combines the typical agility of a rear-wheel drive with the control of an all-wheel drive. You can choose between the drive variants 4WD, 4WD Sport and – in DSC-off mode – 2WD.

<sup>1</sup> Depending on conditions and usage, features specific to the materials used can lead to operational noises, particularly in wet conditions, just before the vehicle comes to a halt.
<sup>2</sup> The information in the BMW Head-Up Display is not fully visible when viewed

I he information in the BMW Head-Up Display is not fully visible when viewed through polarised sunglasses. <sup>3</sup> Function may be limited in darkness, fog or bright glare.
<sup>4</sup> The driver is responsible for constantly monitoring the automated parking procedure in accordance with local road laws.
Some ConnectedDrive Services may differ between countries.
Please consult your local BMW partner for more information.

<sup>5</sup> Prerequisite is a BMW ConnectedDrive account and a compatible smartphone. For customers with a non-compatible smartphone, a high-quality Key Card is provided. More information about the BMW Digital Key, e.g. regarding the compatibility of your smartphone, is available at www.bmw.com/digitalkey \* The availability of some equipment features and functions depends on engine variants or additional options. The market and production availability may vary. You can find detailed information about duration, standard and optional equipment at **www.bmw.com** or at your BMW Partner.

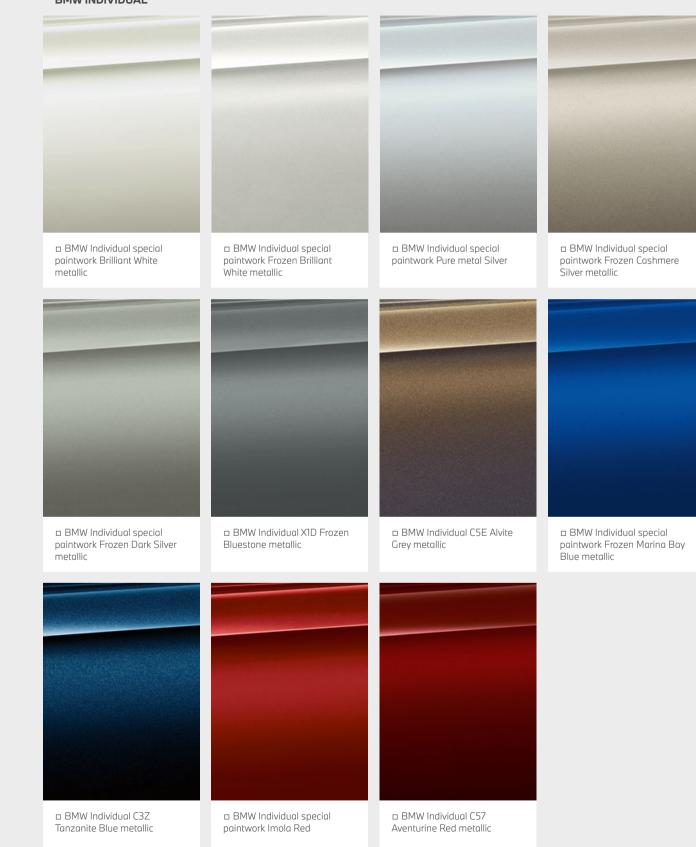
### EXTERIOR COLOURS.

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■ Standard equipment □ Optional equipment

🗆 Metallic C28 🗆 Metallic C17 M Brands Metallic C2Y Bluestone Non-metallic 300 Alpine White M Donington Grey Hatch Grey 🗆 Metallic C1K M Marina 🗆 Metallic C1G Snapper 🗆 Metallic C3K M Motegi Red 🗆 Metallic 475 Black Sapphire Bay Blue Rocks Blue

BMW INDIVIDUAL



The availability of some equipment features and functions depends on engine variants or additional options. The market and production availability may vary. You can find detailed information about duration, standard and optional equipment at **www.bmw.com** or at your BMW Partner.

[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 in your dealership. There you can also see original samples and be assisted with special requests.

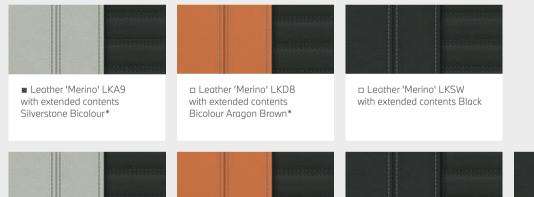
### INTERIOR COLOURS.

Discover even more with the new BMW Brochures app. Available now, for your smartphone and tablet.

Standard equipment 🗆 Optional equipment

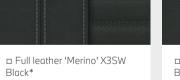


#### LEATHER



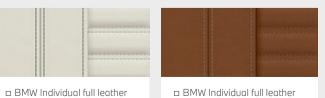
🗆 Full leather 'Merino' X3A9 Bicolour Silverstone\*





🗆 Full leather 'Merino' X3JA Black, contrast Midrand Beige<sup>1,</sup>\*

#### **BMW INDIVIDUAL** LEATHER



trim 'Merino' ZBFU Smoke White\*

🗆 BMW Individual full leather trim 'Merino' ZBTQ Tartufo\*

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

Please note that the interior colour depends on the selected upholstery colour.



#### **INTERIOR TRIM FINISHERS**



M interior trim finishers Aluminium Carbon structure with highlight trim finisher Pearl Chrome

 M interior trim finishers Aluminium Carbon structure dark with highlight trim finisher Chrome dark

□ Fine-wood trim 'Fineline' Ridge with highlight trim finisher Pearl Chrome

#### BMW INDIVIDUAL **INTERIOR TRIM FINISHERS**



□ BMW Individual fine-wood trim Sen light brown with highlight trim finisher Pearl Chrome

□ BMW Individual fine-wood trim plum brown high-gloss with highlight trim finisher Pearl Chrome

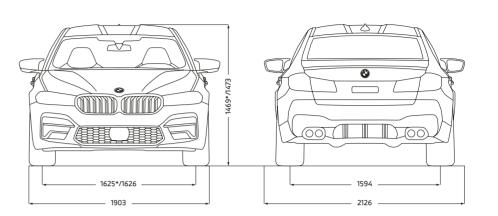
🗆 BMW Individual interior trim finishers piano finish Black with highlight trim finisher Pearl Chrome

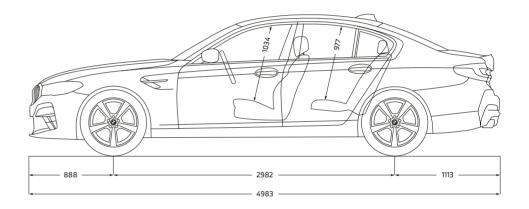
<sup>1</sup> Only available for Competition models.
 \* The availability of some equipment features and functions depends on engine variants or additional options. The market and production availability may vary.

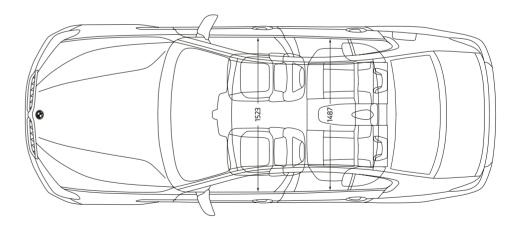
You can find detailed information about terms, standard and optional equipment at www.bmw.com or at your BMW Partner.

### TECHNICAL DATA.

		BMW M550i xDrive	BMW M5	BMW M5 Competition
Weight				
Unladen weight EU <sup>1</sup>	kg	1990	1970	1970
Maximum permissible weight	kg	2560	2440	2440
Permitted load	kg	645	545	545
Permitted trailer load, unbraked <sup>2</sup>	kg	750	750	750
Permitted trailer load, braked, max. 12% gradient/max. 8% gradient²	kg	2000/2000	2000/2000	2000/2000
Luggage capacity	I	530	530	530
Engine <sup>4</sup>				
Cylinders/valves		8/4	8/4	8/4
Capacity	Cm <sup>3</sup>	4395	4395	4395
Max. output/engine speed	kW (hp)/rpm	390 (530)/ 5500–6000	441 (600)/ 6000	460 (625)/ 6000
Max. torque/engine speed	Nm/rpm	750/ 1800–4600	750/ 1800–5600	750/ 1800–5860
Power transmission				
Type of drive		All-wheel	M xDrive	M xDrive
Standard transmission		8-speed Steptronic Sport	M Steptronic	M Steptronic
Performance				
Top speed	km/h	250 <sup>3</sup>	250 <sup>3</sup>	250³
Top speed with optional M Driver's Package <sup>6</sup>	km/h	_	305	305
Acceleration 0–100 km/h	S	3.8	3.4	3.3
Consumption <sup>4, 5</sup> – All engines conform to the EU6	standard			
Low	l/100 km	17.8–18.4	20.8–20.9	20.8–20.9
Medium	l/100 km	10.6–11.4	10.5–10.8	10.5–10.8
High	l/100 km	8.6-9.3	9.0–9.3	9.0–9.3
Maximum value	l/100 km	8.9–9.5	9.5–9.8	9.5–9.8
			11.1 .11.2	11.1 .11 .
Combined	l/100 km	10.3–11.0	11.1–11.3	11.1–11.3
	l/100 km	10.3–11.0 EU6d	EU6d	EU6d
Exhaust emissions standard (type-certified)	l/100 km g/km			
Exhaust emissions standard (type-certified) Combined CO <sub>2</sub> emissions		EU6d	EU6d	EU6d
Exhaust emissions standard (type-certified) Combined CO <sub>2</sub> emissions Tank capacity, approx.	g/km	EU6d 235–250	EU6d 253-259	EU6d 253-259
Exhaust emissions standard (type-certified) Combined CO <sub>2</sub> emissions Tank capacity, approx. Wheels/tyres	g/km	EU6d 235–250	EU6d 253-259	EU6d 253-259
Combined Exhaust emissions standard (type-certified) Combined CO <sub>2</sub> emissions Tank capacity, approx. Wheels/tyres Tyre dimensions Wheel size	g/km	EU6d 235–250 68 Front: 245/40 R19 Y	EU6d 253–259 68 Front: 275/40 ZR19 Y	EU6d 253-259 68 Front: 275/35 ZR20 Y







\* BMW M5 Competition

The dimensions in the technical drawing are in millimetres and may vary depending on the model and optional equipment.

<sup>1</sup> The EC unladen weight refers to a vehicle with standard equipment and does not include any optional extras. The unladen weight includes a 90% full tank and a driver weight of 75 kg. Optional equipment may affect the weight of the vehicle, the payload and the top speed if the selected equipment has an impact on the vehicle's aerodynamics.

<sup>2</sup> The actual total weight of the trailer must not exceed the maximum trailer load, taking into account the maximum tow bar download.
<sup>3</sup> Electronically limited.

<sup>6</sup> Determined.
 <sup>6</sup> Performance data of petrol engines apply to vehicles using RON 98 fuel. Fuel consumption data apply to vehicles using reference fuels in accordance with EU Regulation 2007/715. Unleaded RON 91 and higher with a maximum ethanol content of 10% (E10) may also be used. BMW recommends RON 95 super unleaded petrol.
 <sup>5</sup> Official data for fuel consumption and CO<sub>2</sub> emissions was determined in accordance with the prescribed measuring procedure and corresponds to European Regulation (EC) 715/2007 in the applicable version. For ranges, data determined as per WLTP takes into account any optional equipment (available on the German market in this case). For vehicles that have been newly type approved since 1 January 2021, only the official data according to WLTP exists. For more information about NEDC and WLTP measuring procedures visit www.bmw.com/wltp

<sup>6</sup> The raised top speed is only available after the first service following the 2,000 km run-in period.







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#### BMW M5 COMPETITION:

BMW M TwinPower Turbo 8-cylinder petrol engine, 460 kW (625 hp), 20" M light alloy wheels Doublespoke style 706 M Jet Black with mixed tyres, exterior colour in BMW Individual Imola Red, M multifunction seats for driver and front passenger in full leather trim 'Merino' Black, interior trim finishers Aluminium Carbon structure dark with highlight trim finisher Chrome dark.

The models illustrated in this medium 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 medium, may occur after 03/19/2021, the editorial deadline for this medium, or according to the specific requirements of other member states of the European Union. Your local BMW Partner is available to provide further details. Subject to change in design and equipment.

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