

### THE BMW M5.





18 Models



20 Highlights



**24** Colour worlds

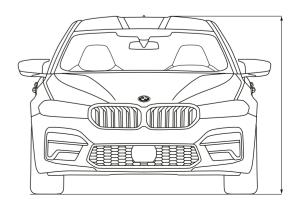


# ALL BMW MODELS IN ONE APP.

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**26** Technical data



GIVE M5.

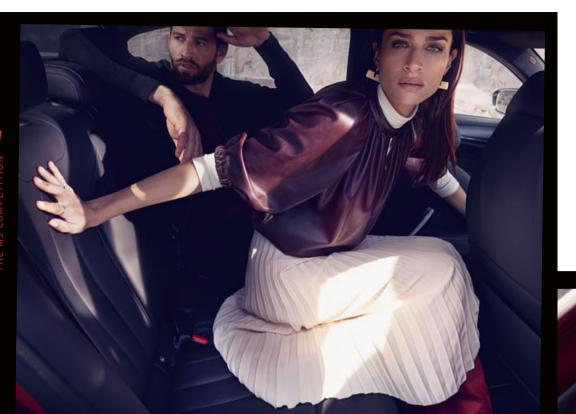


HEARTBEAT ACCELERATOR.



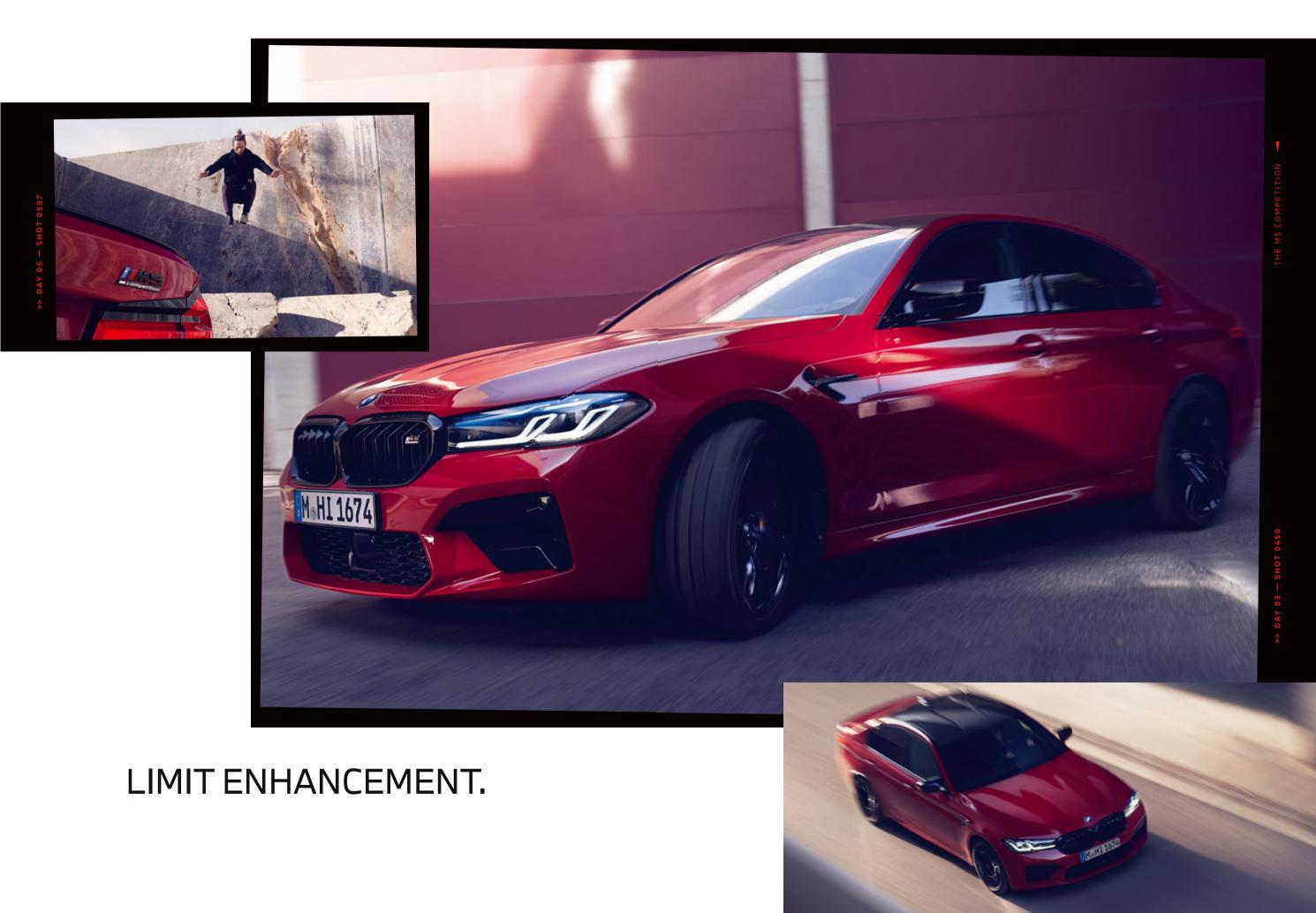
HEADSPINNER.





## LOST IN FULL SPACE.







ENDORPHINAL.



## HIGHER CLASS.







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



□ 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.

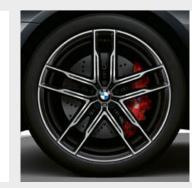




■ The 8-speed M Steptronic Sport transmission with Drivelogic features extremely short shifting times and numerous shifting options.



■ 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 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.

### BMW M5 COMPETITION.

■ Standard equipment

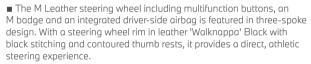
□ Optional equipment

Equipment 18 | 19



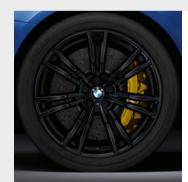








☐ The M Multifunctional seats for driver and front passenger in exclusive design offer comprehensive adjustment possibilities and provide perfect support.



□ 20" M light alloy wheels Double-spoke style 706 M Black with mixed tyres, wheel size front 9.5J x 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 deceleration values and are extremely stable and highly durable.



■ 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.

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

■ Standard equipment □ Optional equipment



 $\ \square$  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 brake¹ 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 Display² 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.



☐ The BMW Digital Key<sup>5,\*</sup> turns your compatible smartphone into a vehicle key. To unlock the doors, simply hold the smartphone next to the door handle.



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



 $\mbox{\sc d}$  Driving Assistant Professional³, \* 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 Assistant⁴ with longitudinal and lateral guidance and Reversing Assistant.



□ BMW Maps with Connected Navigation and Connected Parking, Connected Music, Remote Services, Smartphone Integration<sup>6</sup> incl. Apple CarPlay and Android Auto, In-Car Experiences and Concierge Service – the Connected Package Professional provides extensive networking capability for your BMW. You benefit from increased comfort and seamless integration of your smartphone apps.



■ 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.

Some ConnectedDrive Services may differ between countries. Please consult your local BMW partner for more information.

<sup>&</sup>lt;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

<sup>&</sup>lt;sup>2</sup> The information in the BMW Head-Up Display is not fully visible when viewed through polarised sunglasses.

<sup>&</sup>lt;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.

<sup>&</sup>lt;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

<sup>&</sup>lt;sup>6</sup> Smartphone Integration is permanently available in the vehicle. It includes Apple CarPlay and Android Auto. Due to possible future technical developments (e.g. of mobile phones), the usability of the Apple CarPlay or Google Android Auto service cannot be guaranteed permanently. CarPlay is a trademark of Apple Inc. Android Auto is a trademark of Google LLC.

<sup>\*</sup> 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. Equipment 22 | 23

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■ Standard equipment

□ Optional equipment



■ Non-metallic 300 Alpine White



☐ Metallic C2Y Bluestone



□ Metallic A90 Sophisto Grey Brilliant Effect<sup>1</sup>



□ Metallic C1K M Marina Bay Blue



□ Metallic 475 Black Sapphire

#### **BMW INDIVIDUAL**







□ BMW Individual C5E Alvite Grey metallic



paintwork Frozen Marina Bay Blue metallic



 $\square$  BMW Individual C3Z Tanzanite Blue metallic



□ BMW Individual special

Silver metallic

paintwork Frozen Cashmere

□ BMW Individual special paintwork Imola Red



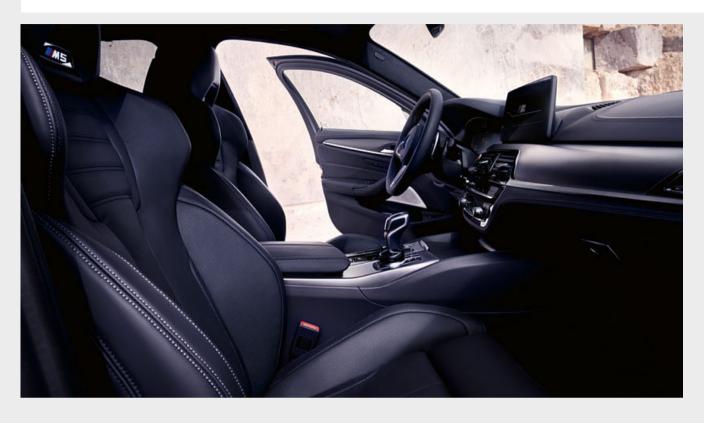
□ BMW Individual C57 Aventurine Red metallic

<sup>&</sup>lt;sup>1</sup> Available as optional equipment.

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

■ Standard equipment

□ Optional equipment



#### LEATHER



■ Leather 'Merino' LKA9 with extended contents Silverstone Bicolour\*



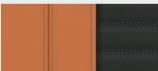
□ Leather 'Merino' LKD8 with extended contents Bicolour Aragon Brown\*



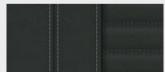
□ Leather 'Merino' LKSW with extended contents Black



□ Full leather 'Merino' X3A9 Bicolour Silverstone\*



□ Full leather 'Merino' X3D8 Bicolour Aragon Brown\*



□ Full leather 'Merino' X3SW Black\*



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

#### **BMW INDIVIDUAL** LEATHER



□ BMW Individual full leather trim 'Merino' ZBFU Smoke White\*



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



#### **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

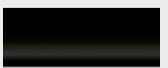


□ Fine-wood trim 'Fineline' Ridge with highlight trim finisher Pearl Chrome

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



□ BMW Individual fine-wood trim 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>&</sup>lt;sup>1</sup> Only available for Competition models.

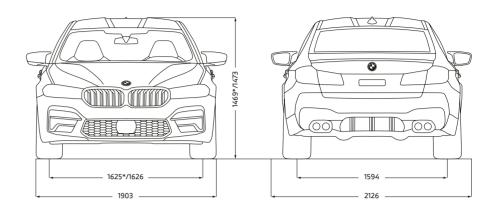
\*The availability of some equipment features and functions depends on engine variants or additional options. The market and production availability may vary.

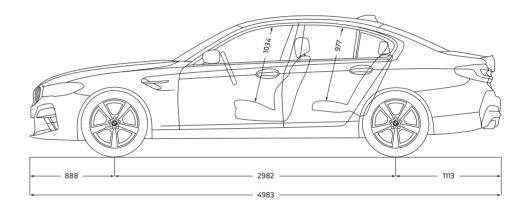
TECHNICAL DATA. Technical data 26 | 27

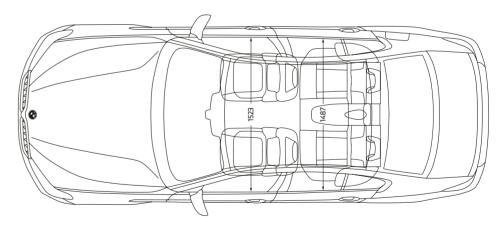
		BMW M5	BMW M5 Competition	BMW M550i xDriv
			·	
Weight				
Unladen weight EU <sup>1</sup>	kg	1970	1970	1990
Maximum permissible weight	kg	2440	2440	2560
Permitted load	kg	545	545	645
Permitted trailer load, unbraked <sup>2</sup>	kg	750	750	750
Permitted trailer load, braked, max. 12% gradient/max. 8% gradient <sup>2</sup>	kg	2000/2000	2000/2000	2000/2000
Luggage capacity	1	530	530	530
M TwinPower Turbo 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	441 (600)/ 6000	460 (625)/ 6000	390 (530)/ 5500–6000
Max. torque/engine speed	Nm/rpm	750/ 1800–5600	750/ 1800–5860	750/ 1800–4600
Power transmission				
Type of drive		All-wheel	All-wheel	All-wheel
Standard transmission		M Steptronic	M Steptronic	8-speed Steptronic Spo
Driving performance				
Top speed	km/h	250³	250³	250³
Top speed with optional M Driver's Package <sup>6</sup>	km/h	305	305	-
Acceleration 0–100 km/h	S	3.4	3.3	3.8

Consumption <sup>4,5</sup> – All engines conform to the EU6 standard						
Low	I/100 km	20.9–20.8	20.9–20.8	18.4–17.8		
Medium	I/100 km	10.8–10.5	10.8–10.5	11.4–10.6		
High	I/100 km	9.3–9.0	9.3–9.0	9.3-8.6		
Maximum value	I/100 km	9.8-9.5	9.8-9.5	9.5–8.9		
Combined	I/100 km	11.3–11.1	11.3–11.1	11.0–10.3		
Exhaust emissions standard (type-certified)		EU6d	EU6d	EU6d		
Combined CO <sub>2</sub> emissions	g/km	259–253	259–253	251–235		
Tank capacity, approx.	- 1	68	68	68		

Wheels/tyres			
Tyre dimensions	Front: 275/40 ZR19 Y	Front: 275/35 ZR20 Y	Front: 245/40 R19 Y
	Rear: 285/40 ZR19 Y	Rear: 285/35 ZR20 Y	Rear: 275/35 R19 Y
Wheel size	Front: 9.5 J x 19	Front: 9.5 J x 20	Front: 8 J x 19
	Rear: 10.5 J x 19	Rear: 10.5 J x 20	Rear: 9 J x 19
Material	Light alloy	Light alloy	Light alloy







\* 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  $75 \, \text{kg}$ . 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.

- 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.

  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
- $^{6}$  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:

M TwinPower Turbo 8-cylinder petrol engine, 460 kW (625 hp), 20" M light alloy wheels Double-spoke 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.

This brochure describes the model, features and configuration options in vehicles available to the international/global market. There may be deviations from the features and configuration options described in this brochure, in terms of the standard and optional equipment for the model specified for the South African market. For more precise information about country-specific vehicle versions, please contact your local BMW dealership or visit www.bmw.co.za. Subject to change in design and equipment. E&OE.

#### **BMW RECYCLING**

BMW minimizes the impact on the environment over the entire life of a vehicle - from manufacturing to use and service to recycling. The foundation stone for its environmentally sound recycling is already laid during the development and production of every new BMW vehicle. By consistently applying "Design for Recycling", BMW ensures the efficient recycling of its end-of-life vehicles.

#### **ENVIRONMENTALLY SOUND VEHICLE UTILIZATION**

The recycling of end-of-life vehicles takes place in recognised dismantling plants for end-of-life vehicles. Every kilogram of car scrap is fed into the ecologically and economically optimal recovery route. Valuable raw materials are returned to the production cycle and the environment is relieved. The controlled return, pre-treatment, dismantling and recovery of the residual vehicle are the four stages of environmentally sound recycling of end-of-life vehicles.

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