







THE BMW 5 SERIES SALOON.



EQUIPMENT.

- **18** Highlights
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HIGHLIGHTS.

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US NOT THE

☐ Complementary to the iDrive Touch Controller, BMW Gesture Control allows for specified functions to be controlled with gestures.



☐ The full-colour BMW Head-Up Display¹ projects all information relevant to the journey directly into the driver's field of vision.



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



☐ The comfort seats for driver and front passenger include active headrests and can be electrically adjusted in various ways. The top part of the backrest, the backrest width, thigh support and headrest height can be individually adjusted. The equipment package also includes the lumbar support and memory function for the driver and front passenger.



☐ The equipment package Parking Assistant Plus makes parking and manoeuvring the vehicle easier. It features Surround View including Top View, Remote 3D View, PDC and the Parking Assistant with linear guidance, which parks the vehicle parallel or perpendicular to the lane completely automatically. The system works by measuring potential spaces while driving past them at a low speed.



☐ Driving Assistant Plus² offers automatic driving with greater comfort and security in monotonous and dangerous situations. These can include on the one hand traffic jams, slow-moving traffic or long journeys through the city, on country roads or motorways and on the other hand navigating junctions and hazardous lane changes. The vehicle takes action when the driver either cannot or will not.



☐ Telephony with wireless charging³ offers a comprehensive telephony package with Bluetooth connectivity and the technical capacity for a WiFi hotspot.



☐ The Bowers & Wilkins
Diamond surround sound system
features an output of 1.400 W
and outstanding studio-quality
sound for every seat in the car.



■ Standard equipment □ Optional equipment

■ The Driving Experience Control offers the choice between the standard COMFORT mode, and the other modes, ECO PRO, SPORT and ADAPTIVE⁴.



☐ The new BMW 5 Series with M Sport package featuring the optional exterior colour Mediterranean Blue metallic and 19" M light alloy wheels Doublespoke style 664 M in matte Cerium Grey, gloss-lathed and burnished.



☐ BMW Night Vision with person recognition makes people and large animals visible on the Control Display from a distance using heat imaging and illuminates them with the Dynamic Marker Light in the main headlight An additional warning system is also automatically activated when the vehicle is started, regardless of the status of the imaging display.



☐ BMW Connected is a personal mobility assistant which facilitates everyday mobility and aids drivers in reaching their destinations relaxed and on time. Mobility-relevant information such as recommendations for optimal departure times are available remotely via iPhone or Apple Watch and can be seamlessly transferred into the car.

¹ The information in the BMW Head-Up Display is not fully visible when wearing polarised sunglasses. The exact content shown will depend on the equipment options chosen. Further optional equipment is required for additional displays.

Further optional equipment is required for additional displays. ² Only available in conjunction with Steptronic transmission.

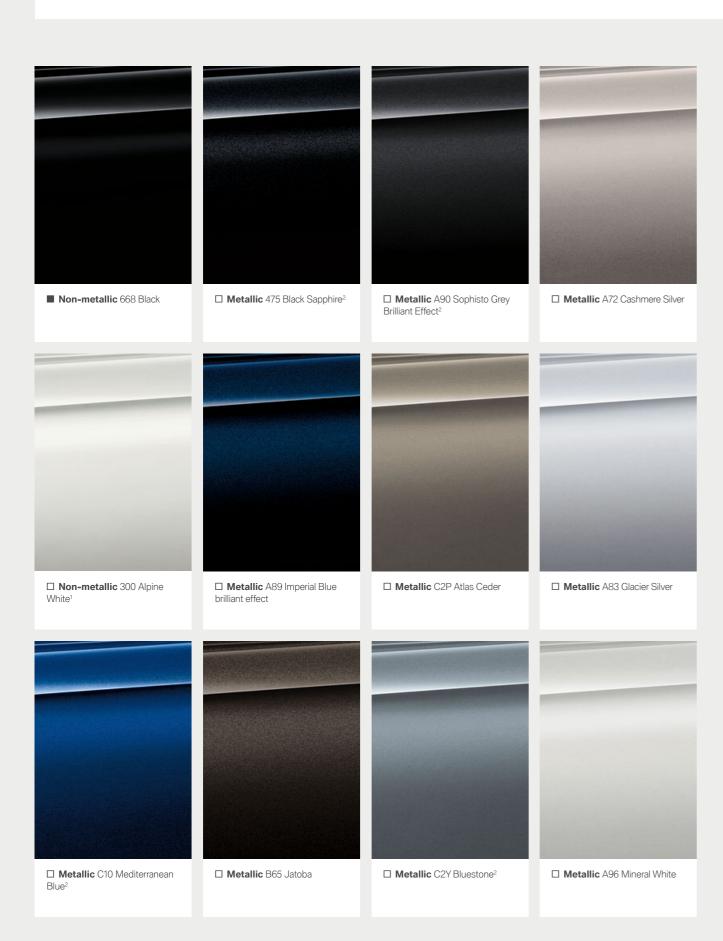
³ Inductive charging in accordance with Qi-standards for compatible mobile phones. Special charging cases available as BMW Original Accessories for select smartphones featuring Qi-standard inductive charging. The WiFi hotspot enables internet access at maximum LTF speeds. Use incurs charges.

at maximum LTE speeds. Use incurs charges.

⁴ Adaptive Mode only available in conjunction with Steptronic transmission.

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■ Standard equipment □ Optional equipment



BMW INDIVIDUAL ☐ BMW Individual ☐ BMW Individual □ BMW Individual □ BMW Individual X17 Rhodonite Silver metallic² X08 Champagne Quartz X14 Almandine Brown metallic² S34 Azurite Black metallic² metallic²

□ BMW Individual 490 Brilliant White metallic²

□ BMW Individual 490 Frozen Brilliant White

☐ BMW Individual 490 Pure metal Silver²

M SPORT PACKAGE



☐ BMW Individual 490 Frozen Cashmere Silver metallic²



☐ BMW Individual 490 Frozen Dark Brown metallic²



☐ BMW Individual 490 Frozen Arctic Grey metallic²

☐ **Metallic** 416 Carbon Black

 $^{^{\}rm 1}$ Also available as standard equipment for M Sport package. $^{\rm 2}$ Optionally available for the M Sport package.

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BMW INDIVIDUAL CLOTH Available with **LEATHER** Available with INTERIOR TRIMS Available with UPHOLSTERY COLOURS Available with ■ Basio **Cloth Junction** ■ Luxury Line Dakota leather ■ Basic 4K8 Oxide Silver dark ☐ Basic BMW Individual full fine-grain Merino leather ZBFU Smoke White/ ☐ Luxury Line BYAT Anthracite □ Sport Line LCFI Ivory White with matt with Pearl-Gloss ☐ M Sport package exclusive stitching, ☐ Sport Line ☐ M Sport package contrast piping Black^{5, 6} ■ Luxury Line Dakota leather ■ M Sport package 4K7 Aluminium ☐ Basic BMW Individual full ☐ Luxury Line □ Sport Line LCFF Ivory White with rhombic with fine-grain Merino ☐ M Sport package Pearl-Gloss Chrom ZBCR Caramel^{5, 6} contrast piping accent trim ☐ M Sport package CLOTH/LEATHER COMBINATION Available with **■** Sport Line Plectoid cloth/ ☐ Basic 4K9 Fine Brushed ☐ Basic BMW Individual full ■ Luxury Line Dakota leather LCRO Cognac with exclusive stitching, ■ Luxury Line ☐ Luxurv Line leather upholstery □ Sport Line fine-grain Merino **CNAT** Anthracite ☐ M Sport package Pearl-Gloss Chrom ZBTQ Tartufo^{5,6} contrast piping accent lines ☐ M Sport package ■ M Sport package Rhombicle cloth/ ■ Luxury Line Dakota leather $\square \; \mathsf{Basic}$ 4LU Black high-gloss Alcantara upholstery ☐ Sport Line LCTJ Night Blue with ■ Luxury Line with Pearl Chrome exclusive stitching³, ■ Sport Line
■ M Sport package ☐ M Sport package highlights contrast piping ☐ M Sport package Dakota leather □ Basic 4LH Fineline Cove LCNL Black with ■ Luxury Line fine-wood trim with contrast stitching in Blue⁷ ☐ Sport Line Pearl-Gloss Chrome ☐ M Sport package accent lines **BMW INDIVIDUAL LEATHER** INTERIOR TRIMS Available with Available with Exclusive Nappa 4LF Fineline Ridge **BMW Individual** Dakota leathe ☐ Luxury Line $\square \; \mathsf{Basic}$ ■ Luxury Line LCSW Black ☐ Sport Line leather ■ Luxury Line fine-wood trim with ☐ Luxury Line interior trim ☐ M Sport package LZFK Black with Pearl-Gloss Chrome XEW Fine-wood trim ☐ M Sport package ☐ M Sport package Sen Light Brown⁸ exclusive stitching4. ☐ M Sport package accent lines contrast piping ☐ Basic Exclusive Nappa 4LG Burled Walnut dark **BMW** Individual Dakota leather ☐ Luxury Line □ Basic ☐ Basic ■ Luxury Line ■ Luxury Line ☐ Luxury Line LCCY Canberra Beige², □ Sport Line leather Dakota fine-wood trim with interior trim ☐ Sport Line interior colour Canberra ☐ M Sport package LZFI Ivory White with Pearl-Gloss Chrome 4WY Fine-wood trim ☐ M Sport package Beige exclusive stitching4, ☐ M Sport package accent lines ☐ M Sport package Plum Brown high-gloss⁸ contrast piping ☐ Basic Dakota leather **Exclusive Nappa** ☐ Basic 4LQ Poplar grain ☐ Basic **BMW** Individual ■ Luxury Line LCEW Ivory White ☐ Sport Line leather ■ Luxury Line fine-wood trim with ☐ Luxury Line interior trim ☐ Sport Line
☐ M Sport package interior colour Black ☐ M Sport package LZFF Ivory White with ☐ Sport Line
☐ M Sport package Pearl-Gloss Chrome ☐ Sport Line
☐ M Sport package 4ML Piano finish Black⁸ exclusive stitching4. accent lines contrast piping ☐ Basic **Exclusive Nappa** Dakota leather ☐ Luxury Line ■ Luxury Line LCRI Cognac ☐ Sport Line leather ☐ M Sport package LZNI Mocha with ☐ Sport Line ☐ M Sport package exclusive stitching4. contrast piping BMW INDIVIDUAL HEADLINER Available with **BMW Individual** ■ Luxury Line Dakota leather ☐ Sport Line LCFK Black with ☐ Luxury Line headliner ☐ M Sport package exclusive stitching, 776 Alcantara contrast piping ☐ M Sport package Anthracite INTERIOR COLOURS Available with **BMW** Individual ■ Luxury Line Dakota leather Black with □ Basic LCDO Canberra Beige with exclusive stitching, ☐ Sport Line ■ Luxury Line headliner in □ Luxurv Line headliner ☐ M Sport package Ivory White 775 Anthracite contrast piping ■ M Sport package M Sport package Canberra Beige □ Basic ☐ Luxury Line with headliner in

■ Standard equipment □ Optional equipment

☐ Sport Line ☐ M Sport package Canberra Beige

¹ Only available in conjunction with standard seats.

Not available in conjunction with sport seats.

Not available in conjunction with standard seats.
 Only in conjunction with comfort seats.

⁵ Includes leather-covered instrument panel, top in Nappa leather in Black with contrast stitching and bottom in fine-grain Merino leather matching the seat upholstery colour.
⁶ Also available as BMW Individual extended fine-grain Merino leather upholstery.

⁷ Seats with M signature in the piping.
⁸ With Pearl-Gloss Chrome accent line



☐ 20" BMW Individual light alloy wheels V-spoke style 759 I Bicolor, front wheel size 8J x 20, tyres 245/35 R20, rear wheel size 9J x 20, tyres 275/30 R20.



☐ 19" light alloy wheels W-spoke style 663 Ferric Grey gloss-lathed with mixed tyres and run-flat properties, front 8J x 19 with 245/40 R19 tyres, rear 9J x 19 with 275/35 R19 tvres.



☐ 17" light alloy wheels turbine style 645 in Bicolour Orbit Grey, gloss-lathed, BMW EfficientDynamics, 7.5J x 17, with 225/55 R17 tyres.



☐ 17" light alloy wheels V-spoke style 631 Ferric Grey gloss-lathed, 7.5J x 17 with 225/55 R17 tyres.



☐ 18" light alloy wheels Multispoke style 619, 8J x 18 with 245/45 R18 tyres.



☐ 19" M light alloy wheels Double-spoke style 664 M Jet Black non-metallic1, with run-flat properties and mixed tyres, front 8J x 19 with 245/40 R19 tyres, rear 9J x 19 with 275/35 R19 tyres.



☐ 18" light alloy wheels V-spoke style 684 Ferric Grey gloss-lathed, 8J x 18 with 245/45 R18 tyres.



O 20" M light alloy Double-spoke style 669 M wheels, Bicolour with mixed tyres and runflat properties, front wheel size 8J x 20 with tyres 245/35 R20, rear wheel size 9J x 20 with tyres 275/30 R20.



O 20" M light alloy wheels Double-spoke style 668 M Cerium Grey matt, gloss-lathed with performance tyres and mixed tyres, front 8J x 20 with 245/35 R20 tyres, rear 9J x 20 with 275/30 R20 tyres.

ORIGINAL BMW ACCESSORIES.

■ Standard equipment □ Optional equipment ○ Accessories

Equipment 24 | 25



O Lockable **roof box** in Black/ Titanium Silver, 520-litre capacity, opens from both sides; suitable for all BMW roof rack systems.

O 20" light alloy Cross-spoke style 636 wheels, Liquid Black with mixed tyres and runflat properties. Front wheel size: 8J x 20 with 245/35 R20 tyres. Rear wheel size: 9J x 20 with 275/30 R20 tyres.



O Activity Key – the small and buttonless key unit for touch-free locking, unlocking and start/stop can be worn as a clip, key pendant or wristband.



○ Travel & Comfort System base carrier. Provides an option to attach clothes hangers, a folding table, universal hooks or holders for GoPro cameras, iPads™ or Samsung Galaxy Tabs to the front seat headrest.



O The high-quality **travel blanket** with a beige and a dark brown side is made from 100 percent extra-fine Merino wool and is woven using the Jacquard-technique.



O All-weather floor mats precision-fit protection from damp, dirt and waterlogging in entire footwell. The black finish is a perfect match with the interior.



O BMW Display Key Case the precision-fit case made from Nappa leather protects the BMW display key.



O Wireless charging case for recharging Apple iPhone $^{\text{TM}}$ models 5/5s/SE/6/6s via induction without a cable; mobile phone case also serves as protective case.



O Precisely-fitted, durable, antislip, water-resistant luggage compartment mat. Black with the number 5 featured as a stainless steel inlay.

TECHNICAL DATA. Technical data 26 l 27

BMW 5 SERIES SALOON	20i	30i 30i xDrive	10i 10i xDrive	550i xDrive	20d ficientDyna- ics Edition	20d 20d xDrive	25d	30d 30d xDrive	10d xDrive	550d xDrive	30e erformance ⁶
	25(53(54(M5	n ∰22	52C 52C	525	53(24(M5	P 833

Weight												
Unladen weight EU ¹	kg	[1605]	[1615]	[1670]	-	[1615]	1615 [1635]	[1685]	[1715]	-	-	[1845]
Unladen EU1 (xDrive)	kg	-	[1670]	[1735]	[1885]	-	1695	-	[1770]	[1825]	[1920]	-
Max. permissible	kg	[2200]	[2200]	[2270]	-	[2245]	2230 [2245]	[2295]	[2345]	-	-	[2420]
Max. permissible weight (xDrive)	kg	-	[2270]	[2340]	[2460]	-	2325	-	[2385]	[2440]	[2470]	-
Permitted load	kg	[660]	[660]	[675]	-	[685]	685 [685]	[685]	[705]	-	-	[650]
Permitted load (xDrive)	kg	-	[675]	[675]	[650]	-	[705]	-	[690]	[690]	[625]	-
Permitted trailer load, unbraked ²	kg	[750]	[750]	[750]	-	[750]	750 [750]	[750]	[750]	-	-	-
Permitted trailer load, unbraked (xDrive) ²	kg	=	[750]	[750]	[750]	-	[750]	=	[750]	[750]	[750]	-
Permitted trailer load, braked, max. 12% gradient/max. 8% gradient ²	kg	[2000/ 2000]	[2000/ 2000]	[2000/ 2000]	-	[2000/ 2000]	1800/ 1800 [2000/ 2000]	[2000/ 2000]	[2000/ 2000]	÷	-	+
Permitted trailer load, braked, max. 12% gradient/max. 8% gradient (xDrive) ²	kg	-	[2000/ 2000]	[2000/ 2000]	[2000/ 2000]	-	[2000/ 2000]	-	[2000/ 2000]	[2000/ 2000]	[2000/ 2000]	-
Luggage compartment capacity		530	530	530	530	530	530	530	530	530	530	410

Engine ^{3,5}												
Cylinders/valves		4/4	4/4	6/4	8/4	4/4	4/4	4/4	6/4	6/4	6/4	4/4
Capacity	CC	1998	1998	2998	4395	1995	1995	1995	2993	2993	2993	1998
Rated output/rated engine speed	kW (hp)/ rpm	135 (184)/ 5000- 6500	185 (252)/ 5200- 6500	250 (340)/ 5500- 6500	340 (462)/ 5500- 6000	140 (190)/ 4000– 4000	140 (190)/ 4000– 4000	170 (231)/ 4400– 4400	195 (265)/ 4000	235 (320)/ 4400- 4400	294 (400)/ 4400– 4400	135 (184)/ 5000- 6500
Max. torque/engine speed	Nm/rpm	290/ 1350- 4250	350/ 1450- 4800	450/ 1380- 5200	650/ 1800- 4750	400/ 1750- 2500	400/ 1750- 2500	500/ 2000- 2000	620/ 2000- 2500	680/ 1750- 2250	760/ 2000- 3000	290/ 1350- 4250

Power transmission											
Drive configuration	Rear-wheel	Rear-wheel/ all-wheel	Rear-wheel	All-wheel	Rear-wheel	Rear-wheel all-wheel	Rear-wheel	Rear-wheel/ all-wheel	All-wheel	All-wheel	Rear-wheel
Standard transmission		Eight-speed Steptronic					Eight-speed Steptronic			-	Eight-speed Steptronic
Standard transmission (xDrive)	-	Eight-speed Steptronic	Eight-speed Steptronic	Eight-speed Steptronic Sport	-	Eight-speed Steptronic	-	Eight-speed Steptronic	Eight-speed Steptronic	Eight-speed Steptronic Sport	-

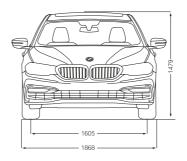
Performance												
Top speed	km/h	[235]	[250]4	[250]4	-	235	238 [235]	[250]4	[250]4	-	-	[235]
Top speed (xDrive)	km/h	-	[250]4	[250]4	[250]4	-	[232]	-	[250]4	[250]4	[250]4	-
Top speed, electric	km/h	-	-	-	-	-	-	-	-	-	-	[140]
Acceleration 0-100 km/h	S	[7.8]	[6.2]	[5.1]	-	7.5	7.7 [7.5]	[6.6]	[5.7]	-	-	[6.2]
Acceleration (xDrive) 0-100km/h	S	-	[6.0]	[4.8]	[4.0]	-	[7.6]	-	[5.4]	[4.7]	[4.4]	-

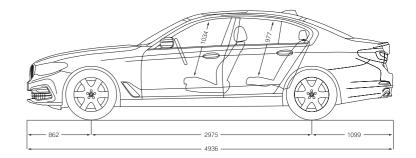
Fuel consumption ^{3, 5}												
Urban	l/100 km	[6.9-7.2]	[6.9-7.3]	[8.9-9.2]		[4.4-4.7]	4.9 – 5.2 [4.7 – 5.0]	[5.1-5.5]	[5.3-5.6]	-	-	-
Urban (xDrive)	l/100 km	-	[7.4-7.8]	[9.3-9.6]	[12.7]	-	[5.1 – 5.4]	-	[5.8-6.2]	[6.4-6.6]	[6.6-6.9]	-
Extra-urban	l/100 km	[4.6-5.1]	[4.7-5.2]	[5.2-5.6]	-	[3.6-4.1]	3.7-4.1 [3.8-4.1]	[4.0-4.5]	[4.1-4.4]	-	-	-
Extra urban (xDrive)	l/100 km	-	[5.2-5.6]	[5.7-6.1]	[6.8-7.1]	-	[4.2-4.6]	-	[4.6-4.9]	[4.6-5.0]	[5.4-5.6]	-
Combined	l/100 km	[5.5-5.9]	[5.5-5.9]	[6.5-6.9]	-	[3.9-4.3]	4.2-4.5 [4.1-4.5]	[4.4-4.8]	[4.5-4.9]	-	-	[1.9-2.1]
Combined (xDrive)	l/100 km	-	[6.0-6.4]	[6.9-7.4]	[8.9-9.1]	-	[4.5-4.9]	-	[5.0-5.4]	[5.2-5.6]	[5.9-6.1]	-
Energy consumption ⁶	kWh/100 km	-	-	-	-	-	-	-	-	-	-	[13.1-14.1]
Combined CO ₂ emissions	g/km	[124-134]	[126-136]	[149-159]	-	[102-114]	109-119 [108-118]	[116-126]	[118-128]	-	-	[44-49]
Combined CO ₂ emissions (xDrive)) g/km	-	[137–147]	[159-169]	[204-209]	-	[119-129]	-	[132-142]	[138-147]	[154-159]	-
Tank capacity (approx.)	1	68	68	68	68	62	66	66	66	66	66	46

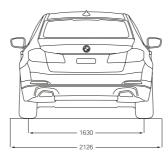
Wheels/tyres											
Tyre dimensions	225/55 R 17 Y	225/55 R 17 Y	225/55 R 17 Y	245/40 R 19 Y/ 275/35 R 19 Y	225/55 R 17 Y	245/40 R 19 Y/ 275/35 R 19 Y	225/55 R 17 Y				
Wheel dimensions	7.5 J x 17	7.5 J x 17	7.5 J x 17	8 J x 19/ 9 J x 19	7.5 J x 17	8 J x 19/ 9 J x 19	7.5 J x 17				
Material	light alloy	light alloy	light alloy	light alloy	light alloy	light alloy	light alloy	light alloy	light alloy	light alloy	light alloy

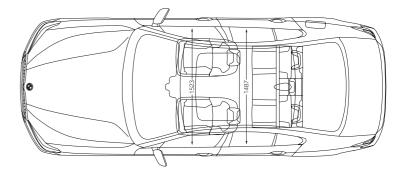
iPerformance system outpu	ut											
Peak output/engine speed	kW (hp)/rpm	-	-	-	-	-	-	-	-	-	-	83 (113)/ 3170
System output	kW (hp)	-	-	-	-	-	-	-	-	-	-	185 (252)
System torque	Nm	-	-	-	-	-	-	-	-	-	-	420

High-voltage battery capacity												
Battery type/net battery capacity	kWh	-	-	-	-	-	-	-	-	-	-	8
Electric range (NEDC) ⁷ / Maximum overall range, combined ⁷	km	-	-	-	-	-	-	-	-	-	-	46-50/ 650
Charge time ⁸ (with household socket/ BMW i Wallbox Pure/Pro)	h	-	-	-	-	-	-	-	-	-	-	3:50/2:50









All dimensions in the technical drawings are given in millimetres. Height with roof aerial is 1466 mm.

Quoted performance, fuel consumption and CO₂ emissions figures refer to vehicles with standard transmission. Figures in [] refer to vehicles with Steptronic transmission.

- 1 Figures quoted are based on a 90% full tank and a driver weight of 75kg. Unladen weight applies to vehicles with standard equipment. Optional equipment may increase the

- Figures quoted are based on a 90% full tank and a driver weight of 75kg. Unladen weight applies to vehicles with standard equipment. Optional equipment may increase the actual vehicle mass.
 The overall weight of the trailer may not exceed the maximum permissible trailer load plus the maximum permissible towbar download.
 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. Output and fuel consumption figures apply to RON 98 fuel.
 Electronically restricted.
 All engines comply with the EU 6 emissions standard. Fuel consumption figures are determined according to the ECE driving cycle, which consists of approximately one-third urban traffic and two-thirds extra-urban driving (based on the distance covered). CO₂ emissions are measured in addition to fuel consumption. Optional equipment may increase these figures. Fuel consumption and CO₂ emission figures are dependent on tyre format (higher figures refer to models with optional wheels). Fuel consumption and CO₂ emission figures are dependent on tyre format (higher figures refer to models with optional wheels).
 Electricity consumption is affected by the selected wheel and tyre sizes.
 Range dependent on various factors. In particular: personal driving style, route characteristics, exterior temperature, heating/air conditioning, pre-conditioning.
 Depending on electrical grid used. Charging time corresponds to a 100% charge.

BMW 540i SALOON WITH M SPORT PACKAGE:

BMW TwinPower Turbo 6-cylinder inline petrol engine, 250 kW (340 hp), 20" BMW Individual light alloy wheels V-spoke style 759 I Bicolor with mixed tyres, exterior colour Bluestone metallic, seats Dakota Ivory White leather with exclusive stitching and contrast piping, interior trim in Fineline Ridge fine-wood with Pearl-Gloss Chrome accent line.

BMW 530e iPERFORMANCE:

BMW TwinPower Turbo 4-cylinder inline petrol engine (135 kW/184 hp), electric motor (70 kW/95 hp), 19" light alloy wheels V-spoke style 635 with mixed tyres, exterior colour Glacier Silver metallic, seats Dakota Night Blue leather with exclusive stitching and contrasting piping, BMW Individual Piano 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 17/03/2017, 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 alteration in design and equipment.

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