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The new BMW 4 Series Coupé. Highlights.



- The new BMW 4 Series Coupé is ready for launch. The latest generation
 of the sporty two-door model for the premium midsize segment
 underscores its distinctive character profile with both a vehicle concept
 focused squarely on delivering dynamic driving pleasure and the clear
 differentiation of the coupé from the new BMW 3 Series. This is the
 next chapter in a coupé tradition shaped by numerous legendary
 BMW models. Market launch from October 2020.
- Sales begin with five model variants; the BMW M440i xDrive Coupé (fuel consumption combined 7.1 6.8 l/100 km [39.8 41.5 mpg imp]; CO₂ emissions combined: 163 155 g/km) makes its debut at the top of the range. The sporting flagship is powered by a 275 kW/374 hp six-cylinder in-line petrol engine. Range also includes two four-cylinder petrol engines and a four-cylinder diesel unit. Two six-cylinder in-line diesel engines will join the line-up in March 2021.
- Mild hybrid technology for the six-cylinder in-line-petrol engine and all diesel engines sharpens their responses and optimises efficiency.
 48V starter-generator boosts the combustion engine with an extra 8 kW/11 hp. All diesel engines now have two-stage turbocharging.
- All model variants now with standard eight-speed Steptronic transmission. Optional eight-speed Steptronic Sport transmission with new Sprint function for instantaneous and dynamic acceleration manoeuvres. BMW xDrive intelligent all-wheel drive available for two model variants from launch and four variants from March 2021.
- New BMW 4 Series Coupé has a sharper character than its predecessor.
 Precisely optimised body structure and chassis technology ensure characteristic performance attributes. Bespoke package of bracing elements increases body rigidity. Centre of gravity 21 millimetres lower, rear-axle track 23 millimetres wider than on the latest BMW 3 Series Sedan. Weight-minimised body and chassis construction. Finely balanced 50:50 weight distribution. Targeted optimisation of aerodynamics and reduction in lift at the rear axle.

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- Lift-related dampers with bespoke tuning fitted as standard. Optional
 M Sport suspension with even firmer set-up for dampers, mounts and
 anti-roll bars, plus additional body struts and variable sport steering.
 Also available as options: Adaptive M suspension with electronically
 controlled dampers, M Sport brakes with a choice of blue or red brake
 callipers, M Sport differential with fully variable locking function in the
 rear differential.
- Standalone body design clearly differentiated from the new BMW 3 Series with clean surfacing, a striking front end and signature coupé proportions. Prominent, vertical BMW kidney grille follows the tradition of legendary BMW coupés and reflects the engine's high cooling air requirement. Stretched side window graphic, powerfully sculpted shoulders and flowing roofline exude athleticism and sporting elegance.
- Standard LED headlights with extremely slim contours. Adaptive LED Headlights with BMW Laserlight available as an option. Stylishly darkened LED rear lights with eye-catching L-shaped light bars.
- Design and equipment lines with clear focus on driving dynamics.
 M Sport model available as alternative to standard specification.
 Also available: M Sport package Pro including eight-speed Steptronic Sport transmission, 19-inch M light-alloy wheels and sporty soundtrack for the interior. Extensive selection of M Performance Parts available from the launch of the new BMW 4 Series Coupé.
- New interior design centred on sporty driving experience. Driver-focused cockpit design, new display grouping with up to 10.25-inch Control Display and optional, fully digital 12.3-inch instrument cluster. Control panel with high-quality design on the centre console, new sports leather steering wheel and newly developed sports seats as standard, knee pads on the centre console optional. Two seats in the rear with defined individual-seat character.
- Significantly enhanced acoustic and thermal comfort compared to predecessor model. Windscreen with acoustic glass and new three-zone automatic climate control fitted as standard; tilting/sliding glass roof with transparent surface extended by 24 millimetres in length; ambient lighting with Welcome Light Carpet, Hi-Fi loudspeaker system and auxiliary heating controlled by smartphone or BMW Display Key available as options.

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- Significantly wider range of driver assistance systems than for the
 predecessor model. Front collision warning with brake input and Lane
 Departure Warning with lane return by means of steering assistance
 are now standard, likewise Speed Limit Info. Optional Driving Assistant
 Professional includes features such as Steering and Lane Control
 Assistant with new Active Navigation and the automatic formation
 of emergency lane function.
- New generation of BMW Head-Up Display offers 70 per cent larger projection surface. Innovative 3D visualisation of the surrounding area in the digital instrument cluster shows the driver the vehicle and its surroundings, as well as the activated assistance systems and the functions they can offer.
- Park Distance Control with front and rear sensors as standard. Optional
 Parking Assistant for automated entry into and exit from parking spaces
 now includes reversing assistant. Parking Assistant Plus also comes
 with Park View, Panorama View, 3D Top View and Remote 3D View.
 BMW Drive Recorder creates video up to 40 seconds in length of the
 car's surroundings.
- BMW Operating System 7 enables individual and personalised screens on the Control Display and instrument cluster, plus use of the BMW Intelligent Personal Assistant. Optimised interaction between vehicle occupants and the digital companion via new graphic on the Control Display. Intuitive, multimodal operation using the Control Display (touch control), iDrive Controller, steering wheel buttons, voice control and gesture control.
- New, cloud-based BMW Maps navigation system included as standard.
 Fast and precise calculation of routes and arrival times, updating of real-time traffic data at frequent intervals, free choice of words for selecting navigation destinations.
- Standard smartphone integration with Apple CarPlay and now also Android Auto, wireless connectivity via WiFi; information can be viewed in Control Display, in the instrument cluster and in the optional Head-Up Display. Remote Software Upgrade enables over-the-air integration of improved vehicle functions and new digital services into the car.

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Model variants:

BMW 420i Coupé:

Four-cylinder in-line petrol engine, eight-speed Steptronic transmission.

Capacity: 1,998 cc, output: 135 kW/184 hp at 5,000 - 6,500 rpm,

max. torque: 300 Nm (221 lb-ft) at 1,350 - 4,000 rpm.

Acceleration [0 – 100 km/h (62 mph)]: 7.5 seconds,

top speed: 240 km/h (149 mph).

Fuel consumption, combined: 5.8 - 5.3 l/100 km (48.7 - 53.3 mpg imp), CO_2 emissions, combined: 132 - 122 g/km, exhaust standard: Euro 6d.

BMW 430i Coupé:

Four-cylinder in-line petrol engine, eight-speed Steptronic transmission.

Capacity: 1,998 cc, output: 190 kW/258 hp at 5,000 – 6,500 rpm,

max. torque: 400 Nm (295 lb-ft) at 1,550 – 4,400 rpm.

Acceleration [0 – 100 km/h (62 mph)]: 5.8 seconds,

top speed: 250 km/h (155 mph).

Fuel consumption, combined: 6.1 - 5.7 l/100 km (46.3 - 49.6 mpg imp), CO_2 emissions, combined: 141 - 131 g/km, exhaust standard: Euro 6d.

BMW M440i xDrive Coupé:

Six-cylinder in-line petrol engine, 48V mild hybrid technology

(8 kW/11 hp), eight-speed Steptronic transmission, BMW xDrive.

Capacity: 2,998 cc, output: 275 kW/374 hp at 5,500 – 6,500 rpm,

max. torque: 500 Nm (369 lb-ft) at 1,900 – 5,000 rpm.

Acceleration [0 – 100 km/h (62 mph)]: 4.5 seconds,

top speed: 250 km/h (155 mph).

Fuel consumption, combined: 7.1 - 6.8 I/100 km (39.8 - 41.5 mpg imp),

CO₂ emissions, combined: 163 – 155 g/km, exhaust standard: Euro 6d.

BMW 420d Coupé:

Four-cylinder in-line diesel engine, 48V mild hybrid technology

(8 kW/11 hp), eight-speed Steptronic transmission.

Capacity: 1,995 cc, output: 140 kW/190 hp at 4,000 rpm.

max. torque: 400 Nm (295 lb-ft) at 1,750 – 2,500 rpm.

Acceleration [0 - 100 km/h (62 mph)]: 7.1 seconds,

top speed: 240 km/h (149 mph).

Fuel consumption, combined: 4.2 – 3.9 l/100 km (67.3 – 72.4 mpg imp),

CO₂ emissions, combined: 112 – 103 g/km, exhaust standard: Euro 6d.

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BMW 420d xDrive Coupé:

Four-cylinder in-line diesel engine, 48V mild hybrid technology (8 kW/11 hp), eight-speed Steptronic transmission, BMW xDrive.

Capacity: 1,995 cc, output: 140 kW/190 hp at 4,000 rpm, max. torque: 400 Nm (295 lb-ft) at 1,750 – 2,500 rpm. Acceleration [0 – 100 km/h (62 mph)]: 7.4 seconds,

top speed: 238 km/h (148 mph).

Fuel consumption, combined: 4.6 - 4.3 l/100 km (61.4 - 65.7 mpg imp), CO_2 emissions, combined: 121 - 112 g/km, exhaust standard: Euro 6d.

BMW 430d xDrive Coupé (est. available from March 2021):

Six-cylinder in-line diesel engine, 48V mild hybrid technology (8 kW/11 hp), eight-speed Steptronic transmission, BMW xDrive.

Capacity: 2,993 cc, output: 210 kW/286 hp at 4,000 rpm, max. torque: 650 Nm (479 lb-ft) at 1,500 – 2,500 rpm.

Acceleration [0 - 100 km/h (62 mph)]: 5.2 seconds,

top speed: 250 km/h (155 mph).

Fuel consumption, combined: 6.2 I/100 km (45.6 mpg imp),

CO₂ emissions, combined: 146 g/km

(model with market launch in 2021: fuel consumption and CO₂ emissions

shown as WLTP values), exhaust standard: Euro 6d.

BMW M440d xDrive Coupé (est. available from March 2021):

Six-cylinder in-line diesel engine, 48V mild hybrid technology (8 kW/11 hp), eight-speed Steptronic transmission, BMW xDrive.

Capacity: 2,993 cc, output: 250 kW/340 hp at 4,400 rpm, max. torque: 700 Nm (516 lb-ft) at 1,750 – 2,250 rpm.

Acceleration [0 – 100 km/h (62 mph)]: 4.7 seconds,

top speed: 250 km/h (155 mph).

Fuel consumption, combined: 6.7 I/100 km (42.2 mpg imp),

CO₂ emissions, combined: 158 g/km

(model with market launch in 2021: fuel consumption and CO₂ emissions

shown as WLTP values), exhaust standard: Euro 6d.

 $\hbox{All figures relating to performance, fuel/electric power consumption and emissions are provisional.}$

All of the stated model variants, equipment features, technical data, fuel/electric power consumption and emissions figures relate to the offering in the German market. Dimensions and measurements refer to vehicles with basic configuration in Germany. These may vary depending on the wheel/tyre size and items of optional equipment selected.

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The fuel consumption, CO_2 emissions, electric power consumption and operating range figures are determined according to the European Regulation (EC) 715/2007 in the version applicable. The figures refer to a vehicle with basic configuration in Germany. The range shown considers the different sizes of the selected wheels/tyres and the selected items of optional equipment, and may vary during configuration.

The values are based on the new WLTP test cycle and are translated back into NEDC-equivalent values in order to ensure comparability between the vehicles. With respect to these vehicles, for vehicle-related taxes or other duties based (at least inter alia) on CO₂ emissions, the CO₂ values may differ from the values stated here (depending on national legislation).

Further information on official fuel consumption figures and specific CO2 emission values of new passenger cars is included in the following guideline: 'Leitfaden über den Kraftstoffverbrauch, die CO2 Emissionen und den Stromverbrauch neuer Personenkraftwagen' (Guide to the fuel economy, CO2 emissions and electric power consumption of new passenger cars), which can be obtained free of charge from all dealerships, from Deutsche Automobil Treuhand GmbH (DAT), Hellmuth-Hirth-Str. 1. 73760 Ostfildem-Scharnhausen and at https://www.dat.de/co2/.