

The new BMW 5 Series Touring

Highlights



- Sixth generation BMW 5 Series Touring, for the first time with allelectric drive. Progressive premium characteristics, uniquely combining elegance and design presence with enhanced functionality, premium equipment and innovative digital services. Hallmark sportiness with consistent electrification, optimised longdistance comfort and ground-breaking systems for automated driving and parking to enhance the driving experience in everyday life and on long journeys.
- BMW i5 Touring, the first all-electric model of its kind in the premium upper mid-range segment, available in two variants right from the market launch in May 2024. Highly efficient four-cylinder diesel models with rear-wheel drive and BMW xDrive will also be available from market launch. Expansion of the drive portfolio in summer 2024 to include two plug-in hybrid systems and an in-line sixcylinder diesel engine.
- Flexible drive architecture enables production of all model variants on one production line at BMW Group Plant Dingolfing. New BMW 5 Series Touring with a consistently reduced CO2 footprint thanks to a sustainability strategy that also covers the supply chain, resource-saving material selection and the use of green electricity in production.
- Characteristic exterior design with clear surfaces, distinctive proportions and dynamically stretched lines in the current BMW design language. Compared to the previous model, the exterior dimensions have increased by 97 millimetres in length to 5,060 millimetres, by 32 millimetres in width to 1,900 millimetres and by 17 millimetres in height to 1,515 millimetres. Wheelbase extended by 20 millimetres to 2,995 millimetres.
- Expressive reinterpretation of the brand-typical front view. BMW grille with optional BMW Iconic Glow contour lighting. Twin headlights in a strikingly reduced design. Adaptive LED headlights with matrix high beam and blue design elements (standard equipment in Europe) as well as M Shadow Line lights available as optional equipment.
- New BMW 5 Series Touring with dynamically stretched proportions, flat side window graphics, long roof spoiler and slim D-pillar. Powerfully shaped rear wheel arches and athletic shoulder line emphasise the sporty character. Horizontal lines, a flat rear window and wide, individually designed lights signal the car's solid stature.
- Wide range of paintwork. BMW Individual paint finishes also available for the market launch. Top model in the series and optional M Sports Package with M specific design features. M Sport Package Pro and M Carbon Exterior Package available for the first time for the BMW 5 Series Touring.
- Modern interior design with BMW Curved Display, BMW Interaction Bar, new steering wheels and new gear selector lever. Sports seats and fully vegan interior fittings with black seat surfaces in the Veganza version with leather-like

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properties as standard. Optional BMW Individual Merino leather upholstery in several bi-colour variants.

- Acoustic and spatial comfort optimised front and rear. Low loading sill and wide luggage compartment opening. Identical storage capacity from 570 to 1,700 litres for all drive variants. Automatic tailgate operation and remote unlocking of the rear seat backrest as standard. Storage compartments to accommodate the cassettes for the luggage compartment partition net and the luggage compartment cover. Electrically operated retractable trailer tow hitch is available as optional equipment. Up to 2,000 kg towing capacity, depending on model.

- Automatic air conditioning with almost invisible air vents and audio system featuring six loudspeakers and four USB-C ports as standard. Further optional extras include a fixed panoramic glass roof with a particularly large viewing area, Travel & Comfort System, Bowers & Wilkins Surround Sound System and BMW IconicSounds Electric for the BMW i5 Touring.

- High-performance BMW i5 M60 xDrive Touring at the top of the model range. Two highly integrated electric drive units on the front and rear axles, maximum system output: 442 kW/601 hp, maximum torque: 820 Nm (605 ft-lb) when the M Sport Boost or M Launch Control function is activated. Also available from the outset: BMW i5 eDrive40 Touring with up to 250 kW/340 hp and WLTP range of 483 to 560 km (300 to 348 miles).

- The Combined Charging Unit of the BMW i5 Touring enables AC charging with an output of up to 11 kW as standard and up to 22 kW as an option. Direct current charging with up to 205 kW increases range by up to 149 kilometres/93 miles (BMW i5 eDrive40 Touring; BMW i5 M60 xDrive Touring: 142 km/88 miles) within 10 minutes. MAX RANGE function increases range by up to 25 per cent while driving. BMW i5 Touring suitable for use with the Plug & Charge Multi Contract function. The BMW Charging range for all-electric and plug-in hybrid models also includes Connected Home Charging for solar and load-optimised as well as cost-optimised charging.

- All combustion engines feature 48-volt mild hybrid technology. New 8-speed Steptronic Sport transmission including shift paddles on the steering wheel as standard, plus Sport Boost function in conjunction with M Sport Package. New four-cylinder diesel engine with 145 kW/197 hp available for market launch in the BMW 520d Touring and BMW 520d xDrive Touring.

- Model-specific body reinforcements and unit mounts optimise dynamics, agility and ride comfort. Extensive further development of suspension technology. Sport steering with variable steering ratio now standard. Optional equipment Adaptive Chassis Professional includes electronically controlled shock absorbers and new lateral dynamics management as well as enhanced Integral Active Steering. Adaptive M Chassis Professional with additional Active Roll Stabilisation.

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- 18-inch light alloy wheels as standard. BMW i5 and plug-in hybrid models come as standard with 19-inch light alloy wheels. Up to 21-inch alloy wheels, sports tyres and a sport braking system are available as optional equipment.
- Comprehensive range of systems for semi-automated driving and parking. Parking Assistant Professional allows parking and manoeuvring up to 200 metres via smartphone.
- Enhanced BMW iDrive based on the BMW Operating System 8.5. New home screen with vertically arranged function icons on the same level and "QuickSelect" quick access for fast and intuitive operation using the touch function of the Control Display. BMW Intelligent Personal Assistant with enhanced capabilities, new visualisation and text overlays for optimised voice control. Amazon Alexa integration possible.
- Innovative digital services: In-car gaming in cooperation with the gaming platform AirConsole, video streaming on the Control Display with YouTube.
- BMW Live Cockpit Plus with cloud-based navigation system BMW Maps as standard. Latest version of the route guidance optimised for charging in the BMW i5 Touring. Optional BMW Live Cockpit Professional includes the BMW Head-Up Display and Augmented View on the Control Display or instrument cluster.
- Two 5G mobile phone antennas as standard and four as an option for optimised connectivity and call quality. Personal eSIM can be activated in the vehicle. In selected countries, BMW ID enables the digital payment of parking fees from the vehicle.
- Interior camera allows you to take photos and videos and transfer images of the interior to your smartphone. Smartphone integration with Apple CarPlay® and Android Auto™. Remote software upgrades and BMW ConnectedDrive Store for the integration of new and enhanced vehicle functions.

Model variants:

BMW i5 eDrive40 Touring:

Fifth-generation BMW eDrive technology, electric motor on the rear axle, system power output: 230 kW/313 hp at 8,000 rpm, 250 kW/340 hp in My Mode SPORT, max. system torque: 400 Nm (295 lb-ft) at 0 – 5,000 rpm, 430 Nm (317 ft-lb) with Sport Boost or Launch Control function, acceleration [0 - 100 km/h]: 6.1 seconds, top speed: 193 km/h (120 mph), Electric power consumption, combined in WLTP cycle: 19.3 – 16.5 kWh/100 km, range: 483 – 560 km (300 to 348 miles) in WLTP cycle.

BMW i5 M60 xDrive Touring:

Fifth-generation BMW eDrive technology, one electric motor on the front axle and one on the rear axle, electric BMW xDrive all-wheel drive, system power

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output: 380 kW/517 hp at 8,000 rpm, 442 kW/601 hp in My Mode SPORT, max. system torque: 795 Nm (494 lb-ft) at 0 – 5,000 rpm, 820 Nm (510 ft-lb) with Sport Boost or M Launch Control function, acceleration [0 – 100 km/h]: 3.9 seconds, top speed: 230 km/h (143 mph), Electric power consumption, combined in WLTP cycle: 20.8 – 18.3 kWh/100 km, range: 445 – 506 km (276 to 314 miles) in WLTP cycle.

BMW 530e Touring (available from summer 2024):

In-line four-cylinder petrol engine, plug-in hybrid system with electric synchronous motor, 8-speed Steptronic transmission,

total vehicle drive:

System power output: 220 kW/299 hp (incl. tempor. boost),
system torque: 450 Nm (332 lb-ft)*,

BMW TwinPower Turbo engine:

Displacement: 1,998 cc,
nominal power output: 140 kW/190 hp at 4,400 – 6,500 rpm,
nominal torque: 310 Nm (229 lb-ft) at 1,500 – 4,000 rpm,

electric motor:

Nominal power output: 135 kW/184 hp,
nominal torque: 250 Nm (184 lb-ft),
max. torque at transmission input: 400 Nm (295 lb-ft),

Performance / consumption / emissions:

Acceleration [0 – 100 km/h (62 mph)]: 6.4 seconds,
top speed: 220 km/h,
top speed electric: 140 km/h (87 mph),
electric range according to WLTP: 84 – 96 km (52 – 60 miles),
fuel consumption combined acc. to WLTP: 0.9 – 0.7 l/100 km (62 miles),
combined power consumption acc. to WLTP: 21.6 – 19.5 kWh/100 km (62 miles),
CO2 emissions from fuel combined acc. to WLTP: 20 – 16 g/km,
emissions standard: Euro 6e.

BMW 530e xDrive Touring (available from summer 2024):

In-line four-cylinder petrol engine, plug-in hybrid system with electric synchronous motor, 8-speed Steptronic transmission, BMW xDrive,

total vehicle drive:

System power output: 220 kW/299 hp (incl. tempor. boost),
system torque: 450 Nm (332 lb-ft)*,

BMW TwinPower Turbo engine:

Displacement: 1,998 cc,
nominal power output: 140 kW/190 hp at 4,400 – 6,500 rpm,
nominal torque: 310 Nm (229 lb-ft) at 1,500 – 4,000 rpm,

electric motor:

Nominal power output: 135 kW/184 hp,
nominal torque: 250 Nm (184 lb-ft),
max. torque at transmission input: 400 Nm (295 lb-ft),

Performance / consumption / emissions:

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Acceleration [0 - 100 km/h (62 mph)]: 6.4 seconds, top speed: 218 km/h, top speed electric: 140 km/h (87 mph), electric range according to WLTP: 79 – 89 km (49 – 55 miles), fuel consumption combined acc. to WLTP: 1.1 – 0.8 l/100 km (62 miles), combined power consumption acc. to WLTP: 22.4 – 20.3 kWh/100 km (62 miles), CO₂ emissions from fuel combined acc. to WLTP: 23 – 18 g/km, emissions standard: Euro 6e.

BMW 520d Touring:

In-line four-cylinder diesel engine, 48-volt mild hybrid technology, 8-speed Steptronic transmission,

total vehicle drive:

Power output: 145 kW/197 hp, torque: 400 Nm (243 lb-ft)*,

BMW TwinPower Turbo engine:

Displacement: 1,995 cc,

nominal power output: 145 kW/197 hp at 4,000 rpm,

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

electric motor: (48 volt starter generator in belt drive):

Nominal power output: 8 kW/11 hp,

nominal torque: 250 Nm (148 lb-ft),

Performance / consumption / emissions:

Acceleration [0 - 100 km/h]: 7.5 seconds, top speed: 220 km/h (137 mph), combined fuel consumption acc. to WLTP: 5.9 – 5.3 l/100 km (62 miles), CO₂ emissions WLTP: 154 – 141 g/km, emissions standard: Euro 6e.

BMW 520d xDrive Touring:

In-line four-cylinder diesel engine, 48-volt mild hybrid technology, 8-speed Steptronic transmission, BMW xDrive

total vehicle drive:

Power output: 145 kW/197 hp, torque: 400 Nm (243 lb-ft)*,

BMW TwinPower Turbo engine:

Displacement: 1,995 cc,

nominal power output: 145 kW/197 hp at 4,000 rpm,

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

electric motor: (48 volt starter generator in belt drive):

Nominal power output: 8 kW/11 hp,

nominal torque: 25 Nm (148 lb-ft),

Performance / consumption / emissions:

Acceleration [0 - 100 km/h]: 7.5 seconds, top speed: 218 km/h (135 mph), combined fuel consumption acc. to WLTP: 6.2 – 5.7 l/100 km (62 miles), CO₂ emissions according to WLTP: 163 - 149 g/km, emissions standard: Euro 6e.

BMW 540d xDrive Touring (available from summer 2024):

In-line six-cylinder diesel engine, 48-volt mild hybrid technology, 8-speed Steptronic transmission, BMW xDrive

total vehicle drive:

Power output: 220 kW/299 hp, torque: 670 Nm (243 lb-ft)*,

BMW TwinPower Turbo engine:

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Displacement: 2,993 cc, nominal power output: 210 kW/286 hp at 4,000 rpm,
nominal torque: 650 Nm (229 lb-ft) at 1,500 – 4,000 rpm,

electric motor: (48 volt crankshaft generator):

Nominal power output: 13 kW/18 hp,

nominal torque: 200 Nm (148 lb-ft),

Performance / consumption / emissions:

Acceleration [0 - 100 km/h (62 mph)]: 5.4 seconds, top speed: 250 km/h, combined fuel consumption acc. to WLTP: 6.6 – 5.8 l/100 km (62 miles), combined CO₂ emissions acc. to WLTP: 174 – 154 g/km, emissions standard: Euro 6e.

* Developed by the combination of the combustion engine (stated nominal figure) and the electric motor (up to stated nominal figure).

All performance, consumption, emission and range values are provisional.

All the model variants, equipment levels, technical specifications, consumption and emission values described correspond to what is available on the automotive market in Germany, provided the respective vehicle is offered there. Deviations in other markets are possible. The information on the dimensions refers to a vehicle in basic equipment in Germany, depending on the selected wheel and tyre size as well as selected optional equipment.

These may change according how the car is configured. Fuel consumption, CO₂ emission figures and power consumption as well as electric range were measured using the methods required according to Regulation VO (EC) 715/2007 as amended. Where a range is shown, the WLTP figures take into account the impact of any optional extras.

For vehicles which have been newly type-approved since 01.01.2021, official figures are only available according to WLTP. In addition, according to EU Regulation 2022/195, from 01.01.2023 the NEDC values in the EC certificates of conformity will no longer apply. Further information on the WLTP and NEDC measurement procedures is also available at www.bmw.de/wltp.

For further details of the official fuel consumption figures and official specific CO₂ emissions of new cars, please refer to the "Manual on the fuel consumption, CO₂ emissions and power consumption of new cars", available at sales outlets free of charge, from Deutsche Automobil Treuhand GmbH (DAT), Hellmuth-Hirth-Str. 1, 73760 Ostfildern-Scharnhausen and at <https://www.dat.de/co2>