

BMW 5 Series  
Touring

520d  
535i

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The Ultimate  
Driving Machine



# THE NEW BMW 5 SERIES TOURING.

JOY IS AN EXPLORATION OF BEAUTY.

**BMW EfficientDynamics**  
Less consumption. More driving pleasure.



| Equipment packages   | 520d | 535i |
|--|------|------|
| <b>Luggage compartment package</b> , angle of rear backrest adjustable (by up to 11 degrees) to increase luggage capacity (by up to 30 litres), two lashing eyes, two attachment rails, elastic strap, multifunction hooks, luggage net  | ■    | ■    |
| <b>M Sport Package</b> , includes M sports suspension, M Aerodynamics Package, fog lights, 18" M light-alloy wheels Double-spoke 350 or, optionally, 19" M light-alloy wheels Double-spoke 351, Sport seats for driver and front passenger, Aluminium Hexagon interior trim, M leather steering wheel, BMW Individual High-Gloss Shadow Line and BMW Individual roofliner Anthracite | □    | □    |
| <b>Smoker's package</b>  | □    | □    |

| Transmission and technology   | 520d | 535i |
|---|------|------|
| <b>8-speed automatic transmission Steptronic</b> , electronic gear selector switch, Adaptive Transmission Management  | ■    | —    |
| <b>8-speed sports automatic transmission Steptronic</b> , electronic gear selector switch, Adaptive Transmission management, with gearshift paddles on the steering wheel | □    | ■    |
| <b>Adaptive Drive</b> (Dynamic Drive and Dynamic Damping Control)   | —    | □    |
| <b>Aluminium integral rear axle</b>   | ■    | ■    |
| <b>BMW four-cylinder in-line diesel engine with exhaust turbocharger</b>  | ■    | —    |
| <b>BMW TwinPower Turbo six-cylinder in-line petrol engine with Valvetronic</b>  | —    | ■    |
| <b>Brake Energy Regeneration</b>  | ■    | ■    |
| <b>Diesel particle filter</b> (maintenance-free)  | ■    | —    |
| <b>Double-wishbone front suspension</b>   | ■    | ■    |
| <b>Double-VANOS</b>   | —    | ■    |
| <b>Dynamic Damping Control</b>  | □    | —    |
| <b>Dynamic Driving Control</b> (in conjunction with 8-speed sports automatic transmission, Integral Active Steering, Adaptive Drive or Dynamic Damping Control)           | □    | ■    |
| <b>Integral Active Steering</b>   | □    | □    |
| <b>M Sports Suspension</b>  | □    | □    |
| <b>Parking brake</b> , electromechanical, with auto-hold function   | ■    | ■    |
| <b>Petrol direct injection</b> (High Precision Injection)   | —    | ■    |
| <b>Self-levelling pneumatic rear suspension</b>   | ■    | ■    |

| Safety  | 520d | 535i |
|---|------|------|
| <b>Airbags:</b>   |      |      |
| — Airbags for driver and front passenger, seat occupancy detector for front passenger airbag  | ■    | ■    |
| — Head airbags, front and rear (curtain)  | ■    | ■    |
| — Side airbags, front   | ■    | ■    |
| <b>Active headrests, front</b>  | ■    | ■    |
| <b>Brakes:</b>  |      |      |
| — Disc brakes front and rear, inner-vented  | ■    | ■    |
| <b>Central locking</b> with electronic immobiliser, crash sensor, fuel filler cap integrated in central locking   | ■    | ■    |
| <b>Dynamic Braking lights</b> with flashing function  | ■    | ■    |
| <b>Dynamic Stability Control (DSC)</b> , incl. Traction Mode (DTC), Anti-lock Braking System (ABS), Cornering Brake Control (CBC) and Braking Assistant | ■    | ■    |
| <b>Run-flat indicator</b>   | ■    | ■    |
| <b>Safety bodyshell:</b>  |      |      |
| — Crumple zones front and rear, bumpers regenerating in impacts up to 4 km/h  | ■    | ■    |
| — Side impact protection, active bonnet (pedestrian protection)   | ■    | ■    |
| <b>Seat belts:</b>  |      |      |
| — Inertia-reel seat belts in the front with pyrotechnical belt latch tensioner and belt force limiter   | ■    | ■    |
| — Rear seat belt system with three-point inertia-reel seat belts  | ■    | ■    |

| Wheels  | 520d | 535i |
|---|------|------|
| <b>Run-flat safety tyres and run-flat indicator</b> | ■    | ■    |
|   |      |      |

| Wheels   | 520d | 535i |
|--|------|------|
| <b>Wheels:</b>   |      |      |
| ~ Light-alloy wheels, V-spoke styling 236, 8 J x 17", 225/55 R 17 reduced rolling resistance run-flat safety tyres   | ■    | —    |
| ~ Light-alloy wheels, Star-spoke styling 327, 8 J x 17", 225/55 R 17 reduced rolling resistance run-flat safety tyres  | □    | NCO  |
| ~ Light-alloy wheels, Streamline styling 363, 8 J x 17", 225/55 R17 reduced rolling resistance run-flat safety tyres   | □    | NCO  |
| ~ Light-alloy wheels, Radial-spoke styling 237, 8 J x 18", 245/45 R 18 run-flat safety tyres   | □    | ■    |
| ~ Light-alloy wheels, V-spoke styling 328, 8 J x 18", 245/45 R 18 run-flat safety tyres  | □    | NCO  |
| ~ Light-alloy wheels, Turbine styling 329 with 8 J x 18", 245/45 R18 run-flat safety tyres.  | □    | □    |
| ~ Light-alloy wheels, Star-spoke styling 330 with 8 J x 18", 245/45 R18 run-flat safety tyres.   | □    | □    |
| ~ Light-alloy wheels, V-spoke styling 331 with 8.5 J x 19", 245/40 R19 run-flat safety tyres.  | □    | □    |
| ~ Light-alloy wheels, W-spoke styling 332 with 8.5 J x 19", 245/40 R19 run-flat safety tyres.  | □    | □    |
| ~ M light-alloy wheels, Double-spoke styling 350 M, 8 J x 18", 245/45 R18 run-flat safety tyres. Standard on and only available with optional M Sport Package. | □    | □    |
| ~ M light-alloy wheels, Double-spoke styling 351 M, 8.5 J x 19", 245/40 R19 run-flat safety tyres. Only available with optional M Sport Package.               | □    | □    |

| Exterior design  | 520d | 535i |
|--|------|------|
| <b>BMW Individual Exterior Line Aluminium satinated</b>  | □    | □    |
| <b>BMW Individual High-Gloss Shadow Line</b>   | □    | □    |
| <b>BMW Individual roof rails High-Gloss Shadow Line</b>  | NCO  | NCO  |
| <b>Metallic paintwork</b>  | □    | ■    |
| <b>Ornamental front grille</b> , chrome surround, kidney grille slats in chrome at front, black at sides | ■    | ■    |
| <b>Rear window</b> , opens separately, with automatic opening via remote control                         | ■    | ■    |
| <b>Roof rails</b> , Aluminium satinated  | ■    | ■    |
| <b>Roof rails</b> , black matt   | NCO  | NCO  |

| BMW ConnectedDrive – Driver assistance systems   | 520d | 535i |
|--|------|------|
| <b>Active Cruise Control</b> with Stop&Go function, collision warning and light-braking function | □    | □    |
| <b>BMW Night Vision</b> with Pedestrian Recognition  | □    | □    |
| <b>Cruise Control</b> with braking function  | ■    | ■    |
| <b>Head-Up Display</b>   | ■    | ■    |
| <b>High-Beam Assist</b>  | □    | ■    |
| <b>Lane Change Warning System</b>  | □    | □    |
| <b>Lane Departure Warning System</b>   | □    | □    |
| <b>Parking Assistant</b>   | ■    | ■    |
| <b>Park Distance Control (PDC)</b> front and rear, with visual and acoustic feedback             | ■    | ■    |
| <b>Rear View Camera</b>  | ■    | ■    |
| <b>Speed Limit Info</b> (available in conjunction with Navigation System Professional)           | □    | □    |
| <b>Surround View</b>   | □    | □    |

| Light and sight   | 520d | 535i |
|---|------|------|
| <b>Adaptive Headlights</b> with variable light distribution, cornering lights and headlight range control               | □    | ■    |
| <b>Ambient light</b> incl. vicinity lighting  | □    | ■    |
| <b>Bi-Xenon Headlights</b> for high and low beam, incl. automatic headlight range control                               | □    | ■    |
| <b>BMW Individual rear reading lights</b>   | □    | □    |
| <b>Exterior mirrors</b> , aspheric, electrically adjustable, with active heating (determined by outside temperature)    | ■    | ■    |
| <b>Fog lights</b> in ellipsoid free-form technology   | ■    | ■    |
| <b>Headlight washing system</b>   | □    | □    |
| <b>Interior and exterior mirrors</b> , with automatic anti-dazzle function, incl. fold-in function for exterior mirrors | □    | □    |
| <b>Interior rear view mirror</b> with automatic anti-dazzle function  | ■    | ■    |

| Light and sight   | 520d | 535i |
|---|------|------|
| <b>LED light rings</b>  | ■    | ■    |
| <b>Lights package</b> contains reading lights, footwell lights, luggage compartment lighting, front exit lights | ■    | ■    |
| <b>Rain sensor</b> , incl. driving lights and windscreen wiper control  | ■    | ■    |
| <b>Sun protection:</b>  |      |      |
| – BMW Individual sun protection glazing   | □    | □    |
| – Combined heat/sun protection glazing  | ■    | ■    |
| – Sunblinds, rear side windows, manual  | □    | ■    |

| Interior design                                   | 520d | 535i |
|---|------|------|
| <b>BMW Individual roofliner Anthracite</b>        | □    | □    |
| <b>Door sill finishers</b> in chrome              | ■    | ■    |
| <b>Interior trims:</b>                            |      |      |
| – Black, high-gloss                               | ■    | ■    |
| – Fine Brushed Aluminium                          | NCO  | NCO  |
| – Fine-wood trim Ash Grain, high-gloss, dark      | NCO  | NCO  |
| – Fine-wood trim Ash Grain, high-gloss, light     | NCO  | NCO  |
| – Fine-wood trim Finesline Anthracite, high-gloss | NCO  | NCO  |
| <b>Upholstery:</b>                                |      |      |
| – Dakota leather*                                 | ■    | ■    |
| – Exclusive Nappa leather, extended               | □    | □    |

| Interior  | 520d | 535i |
|---|------|------|
| <b>Load area cover</b> , with comfort opening and closing function, removable cassette and divider net                          | ■    | ■    |
| <b>On-board computer</b> , incl. Check Control and external temperature in the Info Display (5.7-inch)                          | ■    | ■    |
| <b>Panorama glass roof</b> , electronic, with sliding and vent function and adjustable floating roofliner                       | □    | □    |
| <b>Seats/seat comfort:</b>  |      |      |
| – Active Seats for driver and front passenger, electric   | □    | □    |
| – Active seat ventilation in front  | □    | □    |
| – Comfort Seats for driver and front passenger, electric  | □    | □    |
| – Lumbar support for driver and front passenger seats, electrically adjustable  | □    | ■    |
| – Rear-seat backrest with three folding sections (40:20:40)   | ■    | ■    |
| – Seat heating for driver and front passenger seats   | □    | □    |
| – Seat heating in the rear  | □    | □    |
| – Seat, steering column and exterior mirror adjustment, electronic, with memory function for driver's seat                      | □    | ■    |
| – Sport Seats for driver and front passenger  | □    | □    |
| – Standard Seats with partly electric adjustment and pockets on the rear panels of the seat backs (electric adjustment on 535i) | ■    | ■    |
| <b>Service interval indicator</b> in the Info Display   | ■    | ■    |
| <b>Ski/snowboard bag Pro</b>  | □    | □    |
| <b>Steering wheels:</b>   |      |      |
| – Leather steering wheel with multifunction buttons (incl. radio and telephone control)   | ■    | –    |
| – M leather steering wheel (only available with and included in M Sport Package)  | □    | □    |
| – Sports leather steering wheel with multifunction buttons  | □    | ■    |
| – Steering wheel heating  | □    | □    |

\* Dakota leather upholstery is comprised of front panels of seats, front armrests, front panels of headrests for front and outer rear seats and gear lever gaiter.

| Comfort and interior equipment  | 520d | 535i |
|---|------|------|
| <b>Alarm system</b> with remote control   | □    | □    |
| <b>Armrest in the front with storage compartment</b>  | ■    | ■    |
| <b>Automatic air conditioning</b> with 2-zone control                                       | ■    | —    |
| <b>Automatic air conditioning</b> with 2-zone control, extended                             | □    | ■    |
| <b>Automatic air conditioning</b> with 4-zone control                                       | □    | □    |
| <b>Automatic luggage compartment cover</b>  | ■    | ■    |
| <b>Automatic Tailgate Operation</b>   | □    | ■    |
| <b>Climate comfort windscreen</b>   | □    | □    |
| <b>Comfort Access System</b> (available only in conjunction with ambient light)             | □    | ■    |
| <b>Cupholders front/rear</b>  | ■    | ■    |
| <b>Fogging sensor</b>   | ■    | ■    |
| <b>Personal Profile</b> , individualisation of key control functions                        | ■    | ■    |
| <b>Rear backrest release</b> , convenient one-handed operation from the luggage compartment | ■    | ■    |
| <b>Smoker's package</b>   | □    | □    |
| <b>Soft-Close Automatic system</b> for doors  | □    | □    |
| <b>Soft-Close function</b> for tailgate   | ■    | ■    |
| <b>Start/Stop button</b>  | ■    | ■    |

| Entertainment, communication and information   | 520d | 535i |
|--|------|------|
| <b>Control Display:</b>  |      |      |
| — 7-inch   | ■    | ■    |
| — 10.2-inch (available in conjunction with Navigation System Professional)   | □    | □    |
| <b>Controller</b> on centre console, incl. one-touch keys  | ■    | ■    |
| <b>Favourite buttons</b>   | ■    | ■    |
| <b>HiFi loudspeaker System</b>   | □    | ■    |
| <b>HiFi System Professional</b>  | □    | □    |
| <b>Integrated Owner's Manual</b>   | ■    | ■    |
| <b>Navigation System Business</b> with 7-inch Control Display, 2D route maps, CD drive, flash drive for navigation data  | ■    | ■    |
| <b>Navigation System Professional</b> with 10.2-inch Control Display, split-screen function, 3D view, satellite images, DVD drive, hard disk-supported system incl. 12 GB storage facility for audio files | □    | □    |
| <b>Radio/audio:</b>  |      |      |
| — AUX-IN connection in the centre console  | ■    | ■    |
| — DVD changer for six DVDs   | □    | □    |
| — Extended connection of mobile phone music player   | □    | □    |
| — Radio BMW Professional with CD drive, double tuner, MP3 decoder  | ■    | ■    |
| — USB audio interface, with Cover Art function   | ■    | ■    |
| <b>Rear Seat Entertainment System</b> <sup>1</sup> , incl. two tiltable 8-inch screens   | □    | □    |
| <b>Rear Seat Entertainment System Professional</b> <sup>1</sup> , incl. two tiltable 9.2-inch screens  | □    | □    |
| <b>Telephone:</b>  |      |      |
| — Mobile phone preparation with Bluetooth interface  | ■    | ■    |
| <b>TV function</b> for analogue and digital reception (DVB-T), available in conjunction with Navigation System Professional  | □    | □    |
| <b>Voice Control system</b>  | □    | □    |

<sup>1</sup> Whilst fitment and use of in-car entertainment systems is permissible under existing road rules, it is the driver's responsibility to ensure that such systems are not used in a way that could cause driver distraction. To limit the risk of non-compliance, BMW Group Australia strongly recommends the fitment of rear side window sunblinds. Roller sunblinds for rear side windows are available as options for the new BMW 5 Series. When used in conjunction with in-car entertainment systems, sunblinds offer the additional benefit of enhancing visibility of on-screen images, particularly in bright conditions.

| Weight   |    | 520d      | 535i      |
|--|----|-----------|-----------|
| Kerb Weight <sup>1</sup>                                       | kg | 1715      | 1770      |
| Max. permissible   | kg | 2365      | 2420      |
| Permitted load   | kg | 650       | 650       |
| Permitted axle load front/rear                                 | kg | 1060/1400 | 1100/1400 |
| Permitted roof load  | kg | 100       | 100       |
| Permitted trailer load, unbraked <sup>1</sup>                  | kg | 750       | 750       |
| Permitted trailer load, braked, max. 12% gradient <sup>1</sup> | kg | 2000      | 2000      |
| Permitted trailer load, braked, max. 8% gradient <sup>1</sup>  | kg | 2000      | 2000      |
| Permitted towbar download                                      | kg | 90        | 90        |

| Engine <sup>2,3</sup>    |         | 520d      | 535i      |
|--------------------------|---------|-----------|-----------|
| Cylinders/valves         |         | 4/4       | 6/4       |
| Capacity                 | cc      | 1995      | 2979      |
| Stroke/bore              | mm      | 90.0/84.0 | 89.6/84.0 |
| Output/engine speed      | kW (hp) | 135 (184) | 225 (306) |
|                          | rpm     | 4000      | 5800      |
| Max. torque/engine speed | Nm      | 380       | 400       |
|                          | rpm     | 1900–2750 | 1200–5000 |
| Compression ratio        | :1      | 16.5      | 10.2      |

| Transmission                 |               | 520d           | 535i           |
|------------------------------|---------------|----------------|----------------|
| Standard transmission ratios | I/II/III :1   | 4.71/3.14/2.11 | 4.71/3.14/2.11 |
|                              | IV/V/VI :1    | 1.67/1.29/1    | 1.67/1.29/1    |
|                              | VII/VIII/R :1 | 0.84/0.67/3.30 | 0.84/0.67/3.30 |
| Final drive ratio            | :1            | 3.08           | 3.08           |

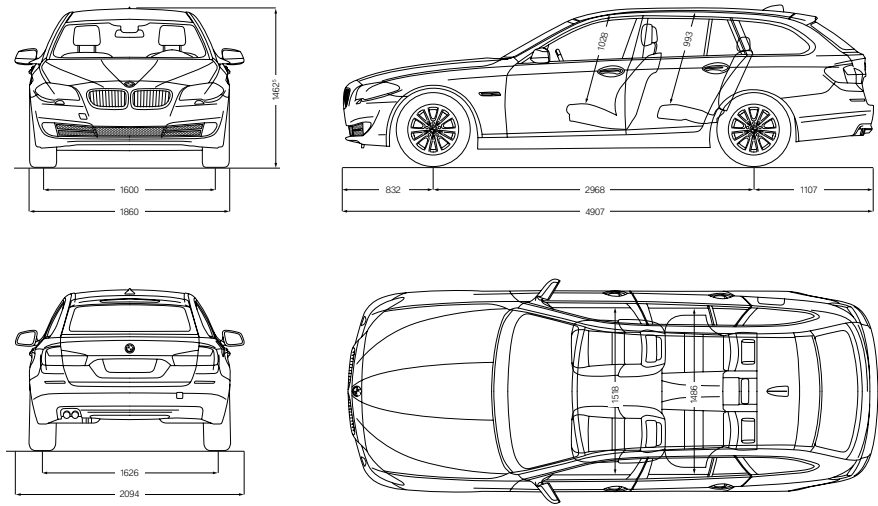
| Performance             |      | 520d | 535i             |
|-------------------------|------|------|------------------|
| Top speed               | km/h | 220  | 250 <sup>4</sup> |
| Acceleration 0–100 km/h | sec  | 8.3  | 6.1              |

| Fuel consumption <sup>2,3</sup> |          | 520d | 535i |
|---------------------------------|----------|------|------|
| City                            | l/100 km | 6.5  | 11.9 |
| Highway                         | l/100 km | 4.6  | 6.5  |
| Combined                        | l/100 km | 5.3  | 8.5  |
| CO <sub>2</sub> emissions       | g/km     | 139  | 197  |
| Tank capacity, approx.          | l        | 70   | 70   |

Please see the following page for explanation on footnotes.

| Wheels           | 520d        | 535i        |
|------------------|-------------|-------------|
| Tyre dimensions  | 225/55 R17  | 245/45 R18  |
| Wheel dimensions | 8 J x 17    | 8 J x 18    |
| Material         | Light-alloy | Light-alloy |

| Electrical system | 520d   | 535i |
|-------------------|--------|------|
| Battery capacity  | Ah 90  | 90   |
| Alternator output | A 180  | 170  |
|                   | W 2520 | 2380 |



All dimensions in the technical drawings are given in millimetres. Luggage compartment capacity: 590–1670 litres<sup>6</sup>

<sup>1</sup> The Kerb Weight or Unladen Mass is the mass of the vehicle in running order unoccupied and unladen with all fluid reservoirs filled to nominal capacity including fuel, and with all standard equipment.

<sup>2</sup> 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 consumption figures apply to RON 98 fuel.

<sup>3</sup> All engines comply with the EU5 emissions standard. Fuel consumption is determined in accordance with the ECE driving cycle (93/116/EC) made up of approximately one-third urban

traffic and two-thirds extra-urban driving (based on the distance covered). CO<sub>2</sub> emissions are measured in addition to fuel consumption. Fuel consumption is determined for vehicles with standard equipment. Optional equipment (such as wider tyres) may have a significant impact on fuel consumption.

<sup>4</sup> Electronically limited.

<sup>5</sup> Height with roof antenna is 1,488 mm.

<sup>6</sup> Includes 30 litre capacity increase from standard luggage compartment package.



The models illustrated in these materials show the specifications for various markets and not specifically for Australia. In part, they include optional equipment and accessories not fitted as standard. According to the specific requirements of other markets, alterations in models, standard and optional equipment, as described in the text and illustrations, may occur. For precise information, please contact your BMW Dealer. Design and equipment are subject to change or subject to error. While BMW Group has endeavoured to ensure that all information, representations, illustrations, specifications and descriptions contained in these materials are accurate at the time of publication, product features, specifications and models are subject to change without notice and BMW Group makes no commitment as to the availability of any vehicle. The information in these materials should always be read in conjunction with other materials and information available from BMW Group and its dealers. To the extent permitted by law, BMW Group excludes all express and implied warranties and all liability, whether direct, indirect, special or consequential, arising from negligence or otherwise relating to the use of these materials, any inaccuracies and for any non-compliance by any vehicle with any representations, illustrations, specifications, descriptions, product features, colours or other information contained in these materials. Where, by law, BMW Group is not permitted to exclude its liability but is permitted to limit its liability, its liability will be limited to, at its discretion, refunding the price of the goods or services or providing, replacing or repairing those goods or providing those services again. Nothing in these materials should be taken to limit the operation of the statutory warranties implied under the Trade Practices Act 1974 (Cth) or related consumer protection laws. BMW Group recommends that all customers check availability and performance of both technical and design features in the vehicle they are ordering or purchasing, before purchase.

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