













Primary gauges are recessed under a cowl, and designed for glare-free vision during the day. At night, the gauges glow in a color that is restful on the eyes.



The iDrive Controller, which is conveniently located on the center console, allows you and your passenger to access and tailor many comfort features.

An interior as sleek and compelling as the exterior.



The road is dry, so most of the power is sent to the rear axle for good traction and that typical BMW driving feel.

xDrive detects snow under the rear tires. For optimal traction, the clutch plate transfers more power to the front wheels.

The front tires drive over slippery leaves. In split seconds, the clutch plate opens, sending all available power to the rear axle.

The road is covered in water. As all the wheels reach the wet asphalt, xDrive, sensing wheelspin, sends sufficient traction to appropriate wheels to help maintain stability.

Snow. Rain. Wet leaves. Gravel.

xDrive gives you the power to master virtually anything the road throws at you.

BMW's intelligent xDrive all-wheel drive system<sup>1</sup> takes all-road traction to new heights, while maintaining the 5 Series' legendary agility. On smooth, dry roads, the 525xi and 530xi have the feel of their rear-wheel drive stablemates. But hit a wet uphill curve for instance, and even before wheelspin can occur, the xDrive system immediately recognizes any need for a change in power distribution. Almost instantaneously, xDrive can send more torque to the front axle in order to enhance stability. Should one wheel on an axle spin faster than the other, the brakes can be applied individually, as needed, to bring all wheels back in sync. At any given moment, xDrive is working hard, shifting drive power, reducing over- or understeer, enhancing agility, and providing the best possible traction.

1xDrive is standard and exclusive in 525xi and 530xi.



#### **Equipment | Standard**



■/□ Xenon Adaptive Headlights provide brilliant clarity of the road ahead and to the side at night and in conditions with poor visibility. The dynamic auto-leveling feature adjusts for varying passenger and cargo loads, helping to keep headlight glare out of the eyes of oncoming drivers. BMW Adaptive Headlights provide optimum road illumination around corners, thanks to an electromechanical control system that directs the headlights into and through the bend as soon as the vehicle begins cornering. (std. 530i/xi and 550i; opt. on 525i/xi)

Illustration shown with European bumper. All U.S. 5 Series Sedans are equipped with provisions on the front bumpers for headlight washers, which are included in the optional Cold Weather Package.



■ Halogen free-form foglights, integrated into the deep front spoiler, enhance your margin of safety in bad visibility. Ellipsoid free-form technology ensures even light distribution on the road.



■ Power-adjustable heated side-view mirrors are blue-tinted; the back side matches the body color.



■ BMW Assist™ Services¹ – Safety Services include Automatic Collision Notification, Emergency Request, Enhanced Roadside Assistance, TeleService and Stolen Vehicle Recovery. Also available are optional Convenience Services such as Directions, Traffic and Weather information as well as Concierge.

1See your authorized BMW center for further details concerning pricing, services, availability and subscription requirement or visit bmwusa.com/bmwassist.

#### **Equipment | Standard**



■ 17 x 7.5 Double Spoke (Styling 116) cast alloy wheels and 225/50R-17 all-season tires. (std. 550i; spare is a space-saver wheel and tire)



■ 17 x 7.5 Star Spoke (Styling 138) cast alloy wheels and 225/50R-17 all-season tires. (std. 525i/xi and 530i/xi; spare is a space-saver wheel and tire)



■ Engine start/stop button is a convenient method to control the engine. Simply insert the electronic identification fob into the starter switch slot and press the start button. Pressing the button while the engine is running will stop the engine.



■ Easy-to-read **Information Display** with precise, dazzle-free analog indicators. Data, such as trip mileage counter, can be checked using LCD displays on the instrument panel.



■ 3-spoke leather-wrapped multi-function steering wheel lets you keep both hands on the wheel while adjusting various comfort functions, such as changing the radio, CD selections and volume. Optional Voice Control (included with optional on-board navigation system) can be used to change radio stations and audio selection, navigation system destinations, and (accessory) telephone entries.

#### **Combinations**

|           |                              | Leath          | erette <sup>1</sup> |  | Dakota Lo | eather <sup>2</sup> |       |
|-----------|------------------------------|----------------|---------------------|--|-----------|---------------------|-------|
| Uphols    | stery color <sup>3</sup>     | Beige          | Black               | Beige  | Gray      | Auburn              | Black |
| Interio   | r color <sup>3</sup>         | Beige          | Black               | Beige  | Gray      | Bla                 | ack   |
| Exterio   | or paint colors <sup>4</sup> |                |                     |  |           |                     |       |
| 300       | Alpine White<br>Non-metallic | •              | •                   | •  | •         | •                   | •     |
| 668       | Jet Black<br>Non-metallic    | •              | •                   | •  | •         | •                   | •     |
| 354       | Titanium Silver<br>Metallic  |                | •                   |  | •         |                     | •     |
| 80A       | Silver Gray<br>Metallic      | •              | •                   | •  | •         |                     | •     |
| A36       | Titanium Gray<br>Metallic    |                | •                   |  | •         |                     | •     |
| A09       | Amethyst Gray<br>Metallic    | •              | •                   | •  | •         |                     | •     |
| 349       | Olivine Green<br>Metallic    | •              | •                   | •  | •         | •                   | •     |
| A43       | Deep Green<br>Metallic       | •              | •                   | •  | •         | •                   | •     |
| A07       | Mystic Blue<br>Metallic      | •              | •                   | •  | •         | •                   | •     |
| A35       | Monaco Blue<br>Metallic      | •              | •                   | •  | •         | •                   | •     |
| 475       | Black Sapphire<br>Metallic   | •              | •                   | •  | •         | •                   | •     |
| Interio   | rtrim                        |                |                     |  |           |                     |       |
| Dark Pop  | lar Grain Wood <b>5</b>      | No. of Control |                     | No. of the last of |           | 1 1/1/198           | 0 0   |
| Anthracit | te Maple Wood <b>6</b>       |                |                     |  |           |                     |       |

<sup>&</sup>lt;sup>1</sup> Leatherette: Standard in 525i/xi, 530i/xi.

The pages in this section of the brochure show available colors and materials for the BMW 5 Series. Use these samples to compare paint, upholstery and trim colors and combinations. Please note that these samples are representations; they are not exact reproductions. To see the actual colors, visit your local BMW center. They will be happy to show you original samples and assist you with special requests.

 $<sup>^2 {\</sup>it Dakota Leather: Standard in 550i; optional in 525i/xi, 530i/xi and included in Premium Package.}$ 

<sup>&</sup>lt;sup>3</sup>Upholstery and Interior color: Beige Leather or Beige Leatherette Upholstery comes with Beige Interior Color. Black Leather or Black Leatherette Upholstery comes with Black Interior Color. Auburn Leather Upholstery comes with Black Interior Color, which includes a Black/Auburn color combination on the door panels. Gray Leather Upholstery comes with Gray Interior Color.

 $<sup>^4\</sup>mbox{All}$  exterior paint colors are standard on all models.

<sup>&</sup>lt;sup>5</sup> Dark Poplar Grain Wood: Standard in all models.

 $<sup>^{\</sup>dot{6}}$  Anthracite Maple Wood: No-cost option in all models.

| Institute of the process of the proc  | Performance and efficiency  | 525i | 525xi | 530i           | 530xi | 550i           |
|---|---|------|-------|----------------|-------|----------------|
| Active Roll Stabilization Control (AIC)  Sport Superior Instituted and Manual shift modes; includes Dynamic Driving Control (Sport button)  Handling, ride and braking  Aluminum double-pivot-type front suspension  Aluminum double-pivot-type front suspension  Aluminum front and rear sulf-roll (stabilizer) bars  Aluminum front and rear sulfarmes  Active Steering with Sevortonic prower assist  O O O O O O O O O O O O O O O O O O O   | 3.0-liter dual overhead cam (DOHC), 24-valve inline 215-horsepower 6-cylinder<br>engine with composite magnesium/aluminum engine block, Valvetronic system,<br>1-stage air intake manifold, and Double-VANOS steplessly variable valve timing | •    | •     |                |       |                |
| Influenting mergine block and cylinder healts, Welvetonic system; 2-stage air intake martificit, and Duckly-MORD staglesely arable valve timing   | engine with composite magnesium/aluminum engine block, Valvetronic system,  |      |       | •              | •     |                |
| Electronically controlled engine cooling (map cooling)  - Ge-speed annual transmission - Ge-poed STEPTRONICA automatic transmission with Sport and Manual shift modes and Adaptive Transmission Control (ATC)  - Ge-speed Search (annual carboxic) (SMC) with Automated and Manual shift modes; - Ge-speed Search (annual Control (ATC)  - Ge-speed Search (annual Control (Sport button)  - Handlling, ride and braking  - Handlling, ride and braking  - Handlling ride and braking  - Handling ride and braking  - Handling ri  | aluminum engine block and cylinder heads, Valvetronic system, 2-stage air intake  |      |       |                |       | •              |
| Sespeed manual transmission  Sespeed as EPEPTRONIC automatic transmission with Sport and Manual shift modes and Adaptive Transmission Control (ATC)  Sespeed Sequential Manual Cearbox (SMC) with Automated and Manual shift modes; includes Dynamic Driving Control (Sport butter)  Handling, ride and braking  Aluminum double-pixel-type front suspension  Aluminum Harik Integral roar suspension  Aluminum Harik Integral roar suspension  Aluminum fand this clabilizary bars  Aluminum front Harik Integral roar suspension  Aluminum front and rear subframes  Aluminum front and rear subframes  Triin-tubo gas-pressure shock absorbers  Aluminum front and rear subframes  Triin-tubo gas-pressure shock absorbers  Aluminum front and rear subframes  Triin-tubo gas-pressure shock absorbers  Aluminum front and rear subframes  Triin-tubo gas-pressure shock absorbers  Aluminum front and rear subframes  Triin-tubo gas-pressure shock absorbers  Aluminum front and rear subframes  Triin-tubo gas-pressure shock absorbers  Aluminum front and rear subframes  Triin-tubo gas-pressure shock absorbers  Aluminum front and rear subframes  Triin-tubo gas-pressure shock absorbers  Aluminum front and rear subframes  Triin-tubo gas-pressure shock absorbers  Aluminum front and rear subframes  Triin-tubo gas-pressure shock absorbers  Aluminum front and rear subframes  Triin-tubo gas-pressure shock absorbers  Aluminum front and rear subframes  Triin-tubo gas-pressure shock absorbers  Aluminum front front gas-pressure shock and trip double gas-pressure shock and front gas-pressur  | Direct ignition system with knock control   | •    | •     | •              | •     | •              |
| 5-speed STEPTRONIC automatic transmission Control (ATC) and Adaptive Transmission Control (ATC) and Adaptive Transmission Control (ATC) - Speed Sequential Menus Genetrol (Sport button)  - Speed Sequential Menus Genetrol (Sport button)  - Speed Sequential Menus Genetrol (Sport button)  - Warming Control (Sport b  | Electronically controlled engine cooling (map cooling)  | •    | •     | •              | •     | •              |
| Auminum florit and braking  Handlling, ride and braking  Auminum double-phot-type front suspension  Auminum double-phot-type front suspension  Front and rear anti-roll (stabilizer) bars  Aluminum double-phot-type front suspension  Front and rear anti-roll (stabilizer) bars  Aluminum double-phot-type front suspension  Front and rear anti-roll (stabilizer) bars  Aluminum front and rear subtrames  Front and rear subtrames  Inwin-tube gas-pressure shock absorbers  Aluminum front and lock disc brakes (ABS) with Dynamic Brake Control (DBC)  Sport suspension cellibration  Active Roll Stabilization (ARS)  Active Roll Stabilization (ARS)  Active Roll Stabilization (ARS)  Active Roll Stabilization (ARS)  Active Bitability Control (DSC), including Comfort Stop, Brake Fade Compensation, Start-off  Active Roll and Brake Stability Control (DSC), including Comfort Stop, Brake Fade Compensation, Start-off  Active Bitability Control (DSC), including Comfort Stop, Brake Fade Compensation, Start-off  Active Bitability Control (DSC), including Comfort Stop, Brake Fade Compensation, Start-off  Active Bitability Control (DSC), including Comfort Stop, Brake Fade Compensation, Start-off  Active Bitability Control (DSC), including Comfort Stop, Brake Fade Compensation, Start-off  Active Bitability Control (DSC), including Comfort Stop, Brake Fade Compensation, Start-off  Active Bitability Control (DSC), including Comfort Stop, Brake Fade Compensation, Start-off  Active Bitability Control (DSC), including Comfort Stop, Brake Fade Compensation, Start-off  Active Bitability Control (DSC), including Comfort Stop, Brake Fade Compensation, Start-off  Active Stability Control (DSC), including Comfort Stop, Brake Fade Compensation, Start-off  Active Stability Control (DSC), including Comfort Stop, Brake Fade Compensation, Start-off  Active Stability Control (DSC), including Comfort Stop, Brake Fade Compensation, Start-off  Active Stability Control (DSC), including Comfort Stop, Brake Fade Compensation, Start-off  Active Stability Control (DSC)  | 6-speed manual transmission   | •    | •     | •              | •     | •              |
| Handling, ride and braking  Aluminum double-pivot-type front suspension  Aluminum double-pivot-type front suspension  Aluminum front and rear sustension  Front and rear anti-roll (stabilizer) bars  Aluminum front and rear sustension  Front and rear anti-roll (stabilizer) bars  Aluminum front and rear sustension  Front and rear sustension shock disc brakes (ABS) with Dynamic Brake Control (DBC)  Front suspension calibration  Active Roll Stabilization (ARS)  Front suspension calibration  Front sustain the variable assist (Servotronic), variable-ratio power steering  Front suspension calibration  Active Roll Stabilization (ARS)  Front sustain the variable assist (Servotronic), variable-ratio power steering  Front suspension calibration  Front sustain the variable assist (Servotronic), variable-ratio power steering  Front suspension calibration  Front suspension suspension  Front suspension calibration  Fr  |   | 0    | 0     | 0              | 0     | O <sup>1</sup> |
| Aluminum double-pivot-type front suspension  Aluminum 4-link Integral rear suspension  Front and rear anti-roll (stabilizer) bars  Aluminum front and rear subframes  With-fulbe gas-pressure shock absorbers  4-wheel ventilated anti-lock disc brakes (ABS) with Dynamic Brake Control (DBC)  5-port suspension calibration  4-wheel ventilated anti-lock disc brakes (ABS) with Dynamic Brake Control (DBC)  5-port suspension calibration  4-wheel ventilated anti-lock disc brakes (ABS) with Dynamic Brake Control (DBC)  5-port suspension calibration  4-wheel ventilated anti-lock disc brakes (ABS) with Dynamic Brake Control (DBC)  5-port suspension calibration  4-wheel ventilated anti-lock disc brakes (ABS) with Dynamic Brake Control (DBC)  5-port suspension calibration  4-wheel ventilated anti-lock disc brakes (ABS) with Dynamic Brake Control (DBC)  5-port suspension calibration  5-port suspension calibration  5-port suspension calibration (ABS)  6-port suspension calibration (ABS)  6-port suspension calibration (ABS)  6-port suspension (ABS)  |   |      |       | O <sup>2</sup> |       | O <sup>3</sup> |
| Aluminum double-pivot-type front suspension  Aluminum 4-link Integral rear suspension  Front and rear anti-roll (stabilizer) bars  Aluminum front and rear sustrames  Twin-tube gas-pressure shock absorbers  4-wheel ventilated anti-lock disc brakes (ABS) with Dynamic Brake Control (DBC)  Sport suspension calibration  Active Roll Stabilization (ARS)  Dynamic Stability Control (DSC), including Comfort Stop, Brake Fade Compensation, Start-off Assistant, Brake Dyning, and Brake Stand-by features; with Dynamic Traction Control (DTC)  Active all-wheel-drive system  Instrumentation and controls  3-spoke leather-wrapped multi-function steering wheel with controls for audio system, cruise control, and Bluetooth® wireless communication for hands-free mobile phone   3-spoke leather-wrapped multi-function sport steering wheel with controls for audio system, cruise control, and Bluetooth® wireless communication for hands-free mobile phone   Electronic analog speedometer and tachometer and LCD main and trip odometers  Expanded Check Control which electrons sport steering wheel with controls for audio system, cruise control, and Bluetooth® wireless communication for hands-free mobile phone   Expanded Check Control which electrons sport steering wheel with controls for audio system, cruise control, and Bluetooth® wireless communication for hands-free mobile phone   Expanded Check Control which electrons opens thereing wheel with controls for audio system, cruise control, and Bluetooth® wireless communication for hands-free mobile phone   Expanded Check Control which electrons opens the electron in the  | Handling, ride and braking  |      |       |                |       |                |
| Auminum front and rear auti-roll (stabilizer) bars  Auminum front and rear subframes  Auminum front and substable subframes  Auminum front and rear subframes  Auminum front and fall stabilization (ARS)  Auminum front and rear subframes  Auminum front and   | <u> </u>  | •    | •     | •              | •     | •              |
| Aluminum front and rear anti-roll (stabilizer) bars  Aluminum front and rear subframes  Aluminum front and rear subframes  Author Use gas-pressure shock absorbers  4-wheel ventilated anti-lock disc brakes (ABS) with Dynamic Brake Control (DBC)  5-opt suspension calibration   | Aluminum 4-link Integral rear suspension  | •    | •     | •              | •     | •              |
| Aluminum front and rear subframes   |   | •    | •     | •              | •     | •              |
| Active Roll Stabilization (ARS)  Active Roll Stabilization (ARS)  |   | •    | •     | •              | •     | •              |
| Sport suspension calibration  | Twin-tube gas-pressure shock absorbers  | •    | •     | •              | •     | •              |
| Active Roll Stabilization (ARS)   | 1-wheel ventilated anti-lock disc brakes (ABS) with Dynamic Brake Control (DBC)   | •    | •     | •              | •     | •              |
| Active Steering with Servotronic power assist (Servotronic), variable-ratio power steering  Active Steering with Servotronic power assist  O O O  Opynamic Stability Control (DSC), including Comfort Stop, Brake Fade Compensation, Start-off Assistant, Brake Drying, and Brake Stand-by features; with Dynamic Traction Control (DTC)  Drive all-wheel-drive system  ***  Instrumentation and controls  3-spoke leather-wrapped multi-function steering wheel with controls for audio system, cruise control, and Bluetooth wireless communication for hands-free mobile phone suits econtrol, and Bluetooth wireless communication for hands-free mobile phone suits econtrol, and Bluetooth wireless communication for hands-free mobile phone suits econtrol, and Bluetooth wireless communication for hands-free mobile phone suits econtrol, and Bluetooth wireless communication for hands-free mobile phone suits econtrol, and Bluetooth wireless communication for hands-free mobile phone suits econtrol, and Bluetooth wireless communication for hands-free mobile phone suits econtrol, and Bluetooth wireless communication for hands-free mobile phone suits econtrol, and Bluetooth wireless communication for hands-free mobile phone suits econtrol, and Bluetooth wireless communication for hands-free mobile phone suits econtrol, and Bluetooth wireless communication for hands-free mobile phone suits econtrol, and Bluetooth wireless communication for hands-free mobile phone suits econtrol, and Bluetooth wireless communication for hands-free mobile phone suits econtrol, and Bluetooth wireless communication for hands-free mobile phone suits econtrol, and Bluetooth wireless communication for hands-free mobile phone suits econtrol, and Bluetooth wireless communication for hands-free mobile phone suits econtrol, eco  | Sport suspension calibration  |      |       |                |       |                |
| Active Steering with Servotronic power assist  O O O O O O O O O O O O O O O O O O  | Active Roll Stabilization (ARS)   |      |       |                |       |                |
| Opynamic Stability Control (DSC), including Comfort Stop. Brake Fade Compensation, Start-off Assistant, Brake Drying, and Brake Stand-by features; with Dynamic Traction Control (DTC)  Instrumentation and controls  In  | /ehicle-speed-sensitive variable-assist (Servotronic), variable-ratio power steering  | •    | •     | •              | •     | •              |
| Assistant, Brake Drying, and Brake Stand-by features; with Dynamic Traction Control (DTC)  (Drive all-wheel-drive system  Instrumentation and controls  3-spoke leather-wrapped multi-function steering wheel with controls for audio system, cruise control, and Bluetooth® wireless communication for hands-free mobile phone 5  3-spoke leather-wrapped multi-function sport steering wheel with controls for audio system, cruise control, and Bluetooth® wireless communication for hands-free mobile phone 5  3-spoke leather-wrapped multi-function sport steering wheel with controls for audio system, cruise control, and Bluetooth® wireless communication for hands-free mobile phone 5  5-cruise control, and Bluetooth® wireless communication for hands-free mobile phone 5  6-cruise control, and Bluetooth® wireless communication for hands-free mobile phone 5  6-cruise control, and Bluetooth® wireless communication for hands-free mobile phone 5  6-cruise control, and Bluetooth® wireless communication for hands-free mobile phone 5  6-cruise control, and Bluetooth® wireless communication for hands-free mobile phone 5  6-cruise control, and Bluetooth® wireless communication for hands-free mobile phone 5  6-cruise control, and Bluetooth® wireless communication for hands-free mobile phone 5  6-cruise control, and Bluetooth® wireless communication for hands-free mobile phone 5  6-cruise control, and Bluetooth® wireless communication for hands-free mobile phone 5  6-cruise control, and Bluetooth® wireless communication for hands-free mobile phone 5  6-cruise control, and Bluetooth® wireless communication for hands-free mobile phone 5  6-cruise Control (ACC)  6-cruise Control (ACC)  7-cruise Control (ACC)  8-cruise Control (ACC)  8-cr  | Active Steering with Servotronic power assist   | 0    |       | 0              |       | 0              |
| Instrumentation and controls  3-spoke leather-wrapped multi-function steering wheel with controls for audio system, cruise control, and Bluetooth® wireless communication for hands-free mobile phone <sup>5</sup> 3-spoke leather-wrapped multi-function sport steering wheel with controls for audio system, cruise control, and Bluetooth® wireless communication for hands-free mobile phone <sup>5</sup> 3-spoke leather-wrapped multi-function sport steering wheel with controls for audio system, cruise control, and Bluetooth® wireless communication for hands-free mobile phone <sup>5</sup> 3-spoke leather-wrapped multi-function sport steering wheel with controls for audio system, cruise control, and Bluetooth® wireless communication for hands-free mobile phone <sup>5</sup> 3-spoke leather-wrapped multi-function sport steering wheel with controls for audio system, cruise control, and Bluetooth® wireless communication for hands-free mobile phone <sup>5</sup> 3-spoke leather-wrapped multi-function sport steering wheel with controls for audio system, cruise control, and Bluetooth® wireless communication system  4-control (ACC)  4-control (ACC)  5-control (ACC)  6-control (ACC)  6-control (ACC)  7-control (ACC)  8-control   |   | •    | •     | •              | •     | •              |
| Sa-spoke leather-wrapped multi-function steering wheel with controls for audio system, cruise control, and Bluetooth® wireless communication for hands-free mobile phone5  Sa-spoke leather-wrapped multi-function sport steering wheel with controls for audio system, cruise control, and Bluetooth® wireless communication for hands-free mobile phone5  Electronic analog speedometer and tachometer and LCD main and trip odometers  Expanded Check Control vehicle monitor system  Head-up Display (HUD)6  Night Vision7  O O O O O Drive system with on-board computer and controller  Exterior temperature display with alarm for freezing temperatures  Active Cruise Control (ACC)  SMW on-board navigation system with controller with voice feedback and Voice Command System   | Orive all-wheel-drive system  |      | •     |                | •     |                |
| Sa-spoke leather-wrapped multi-function steering wheel with controls for audio system, cruise control, and Bluetooth® wireless communication for hands-free mobile phone5  3a-spoke leather-wrapped multi-function sport steering wheel with controls for audio system, cruise control, and Bluetooth® wireless communication for hands-free mobile phone5  Electronic analog speedometer and tachometer and LCD main and trip odometers  Expanded Check Control vehicle monitor system  Head-up Display (HUD)6  Night Vision7  OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO   |   |      |       |                |       |                |
| 3-spoke leather-wrapped multi-function sport steering wheel with controls for audio system, cruise control, and Bluetooth® wireless communication for hands-free mobile phone 5  Electronic analog speedometer and tachometer and LCD main and trip odometers  Expanded Check Control vehicle monitor system  Head-up Display (HUD) 6  Night Vision 7  OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO  | 3-spoke leather-wrapped multi-function steering wheel with controls for audio system,   | •    | •     | •              | •     | •              |
| Expanded Check Control vehicle monitor system  Head-up Display (HUD) <sup>6</sup> Night Vision <sup>7</sup> Night Vision <sup>8</sup> Night Vision <sup>8</sup> Night Vision <sup>9</sup> N | 3-spoke leather-wrapped multi-function sport steering wheel with controls for audio system,   |      |       |                |       |                |
| Head-up Display (HUD) <sup>6</sup> O O O O O O O O O O O O O O O O O O O  | Electronic analog speedometer and tachometer and LCD main and trip odometers  | •    | •     | •              | •     | •              |
| Night Vision Vight Vision Vi  | Expanded Check Control vehicle monitor system   | •    | •     | •              | •     | •              |
| Drive system with on-board computer and controller  Exterior temperature display with alarm for freezing temperatures  Active Cruise Control (ACC)  BMW on-board navigation system with controller with voice feedback and Voice Command System   | Head-up Display (HUD) <sup>6</sup>  | 0    | 0     | 0              | 0     | 0              |
| Exterior temperature display with alarm for freezing temperatures  Active Cruise Control (ACC)  O O O O O O O O O O O O O O O O O O   | Night Vision <sup>7</sup>   | 0    | 0     | 0              | 0     | 0              |
| Active Cruise Control (ACC)  O O O O O O O O O O O O O O O O O O O  | Drive system with on-board computer and controller  | •    | •     | •              | •     | •              |
| BMW on-board navigation system with controller on the voice feedback and Voice Command System of O O O O O O O O O O O O O O O O O O  | Exterior temperature display with alarm for freezing temperatures   | •    | •     | •              | •     | •              |
| with voice feedback and Voice Command System  | Active Cruise Control (ACC)   | 0    | 0     | 0              | 0     | 0              |
| /ehicle & Key Memory  |   | 0    | 0     | 0              | 0     | 0              |
|   | Vehicle & Key Memory  | •    | •     | •              | •     | •              |

Standard

O = Optional

 $<sup>\</sup>Delta$  = Aftersales accessory

<sup>&</sup>lt;sup>1</sup> Automatic transmission available as a no-cost option.

<sup>&</sup>lt;sup>2</sup> Requires Sport Package.

<sup>2</sup> Requires Sport Package.

3 SMG transmission available as a no-cost option. Requires Sport Package.

4 Comfort Stop not available with xDrive vehicles.

5 If so equipped.

6 Requires on-board navigation system; not available with Green band windshield.

7 Requires on-board navigation system and Cold Weather Package.

| Exterior and aerodynamics  | 525i                             | 525xi                            | 530i                             | 530xi                            | 550i |
|--|----------------------------------|----------------------------------|----------------------------------|----------------------------------|------|
| 17x7.5 Star Spoke (Styling 138) cast alloy wheels, 225/50R-17 all-season tires <sup>8</sup>  | •                                | •                                | •                                | •                                |      |
| 17 x 7.5 Double Spoke (Styling 116) cast alloy wheels, 225/50R-17 all-season tires <sup>8</sup>  |                                  |                                  |                                  |                                  | •    |
| 17 x 8.0 Star Spoke (Styling 122) cast alloy wheels, 245/45R-17 run-flat performance tires 8,9   |                                  | O <sup>10</sup>                  |                                  |                                  |      |
| 18 x 8.0 Star Spoke (Styling 123) cast alloy wheels, 245/40R-18 run-flat performance tires 8,9   |                                  |                                  |                                  | O <sup>10</sup>                  |      |
| 18 x 8.0 front, 18 x 9.0 rear Star Spoke (Styling 124) cast alloy wheels,<br>245/40R-18 front, 275/35R-18 rear run-flat performance tires <sup>8, 9</sup>  |                                  |                                  |                                  |                                  |      |
| Halogen free-form low-beam headlights  | •                                | •                                |                                  |                                  |      |
| Kenon Adaptive Headlights with dynamic auto-leveling   | 0                                | 0                                | •                                | •                                | •    |
| Automatic headlight control  | •                                | •                                | •                                | •                                | •    |
| High-pressure headlight cleaning system  | •                                | •                                | <b>*</b>                         | <b>*</b>                         | •    |
| Halogen free-form foglights  | •                                | •                                | •                                | •                                | •    |
| Park Distance Control (front and rear) with graphic display  | 0                                | 0                                | 0                                | 0                                | •    |
| Rain-sensing windshield wipers with adjustable speed   | •                                | •                                | •                                | •                                | •    |
| Power adjustable, heated, body-colored side-view mirrors   | •                                | •                                | •                                | •                                | •    |
| Metallic paint   | •                                | •                                | •                                | •                                | •    |
| Chrome Line exterior trim  | •                                | •                                | •                                | •                                | •    |
| Shadowline exterior trim   |                                  |                                  |                                  |                                  |      |
| Interior seating   |                                  |                                  |                                  |                                  |      |
| _eatherette upholstery   | •                                | •                                | •                                | •                                |      |
| Dakota Leather upholstery and door trim  | O/ <b>◊</b>                      | O/ <b>◊</b>                      | O/ <b>◊</b>                      | 0/◊                              | •    |
| Split-folding lockable rear seats and ski bag  | 0                                | 0                                | 0                                | 0                                | 0    |
| 10-way power front seats with power head restraints  | •                                | •                                | •                                | •                                | •    |
| 4-way power lumbar support for front seats   | $\Diamond$                       | $\Diamond$                       | •                                | •                                | •    |
| 20-way power multi-contour front seats (includes articulated<br>upper backrest, 4-way lumbar support, passenger's-seat memory,<br>and active head restraints with adjustable side and thigh support)   | O <sup>11</sup> /□ <sup>11</sup> | O <sup>11</sup> /□ <sup>11</sup> | O <sup>1</sup> / <sub>1</sub> 11 | O <sup>11</sup> /□ <sup>11</sup> | 0/□  |
|  |                                  |                                  |                                  |                                  |      |
| 2-setting memory system for driver's seat, side-view mirrors, and steering wheel position  | •                                | •                                | •                                | •                                |      |
|  | •                                | •                                | •                                | •                                | •    |
| Open storage compartments in all doors and front seatback storage  | •                                | •                                | •                                | •                                | •    |
| Open storage compartments in all doors and front seatback storage  Adjustable front center armrest  Dual center console compartments with provision for phone handset,   | •                                | •                                | •                                | •                                | •    |
| 2-setting memory system for driver's seat, side-view mirrors, and steering wheel position  Open storage compartments in all doors and front seatback storage  Adjustable front center armrest  Dual center console compartments with provision for phone handset,  climate-controlled lower compartment  | •                                | •                                | •                                | •                                | •    |
| Open storage compartments in all doors and front seatback storage  Adjustable front center armrest  Dual center console compartments with provision for phone handset,  climate-controlled lower compartment  Fold-up rear seat center armrest   | •                                | •                                | •                                | •                                | •    |
| Open storage compartments in all doors and front seatback storage  Adjustable front center armrest  Dual center console compartments with provision for phone handset,  climate-controlled lower compartment  Fold-up rear seat center armrest  Audio system   | •                                | •                                | •                                | •                                | •    |
| Open storage compartments in all doors and front seatback storage Adjustable front center armrest Oual center console compartments with provision for phone handset, climate-controlled lower compartment Fold-up rear seat center armrest  Audio system Anti-theft AM/FM stereo/CD audio system with 10 speakers, Auto-Store, FM diversity antenna system, and MP3 capabilities   | •                                | •                                | •                                | •                                | •    |
| Open storage compartments in all doors and front seatback storage  Adjustable front center armrest  Dual center console compartments with provision for phone handset, climate-controlled lower compartment  Fold-up rear seat center armrest  Audio system  Anti-theft AM/FM stereo/CD audio system with 10 speakers, Auto-Store, FM diversity antenna system, and MP3 capabilities Logic7 sound system with 13 speakers, Surround Sound, and Digital Sound Processing (including two subwoofers)   | •                                | •                                | •                                | •                                | •    |
| Open storage compartments in all doors and front seatback storage  Adjustable front center armrest  Dual center console compartments with provision for phone handset, climate-controlled lower compartment  Fold-up rear seat center armrest  Audio system  Anti-theft AM/FM stereo/CD audio system with 10 speakers, Auto-Store, FM diversity antenna system, and MP3 capabilities  Logic7 sound system with 13 speakers, Surround Sound, and Digital Sound Processing (including two subwoofers)  6-disc CD changer mounted in glove compartment  |                                  | •                                | •                                |                                  | •    |
| Open storage compartments in all doors and front seatback storage  Adjustable front center armrest  Dual center console compartments with provision for phone handset, climate-controlled lower compartment  Fold-up rear seat center armrest  Audio system  Anti-theft AM/FM stereo/CD audio system with 10 speakers, Auto-Store, FM diversity antenna system, and MP3 capabilities  Logic7 sound system with 13 speakers, Surround Sound, and Digital Sound Processing (including two subwoofers)  6-disc CD changer mounted in glove compartment  Pre-wiring for BMW center installation of BMW 6-CD changer and SIRIUS Satellite Radio | _                                |                                  |                                  | •                                |      |
| Open storage compartments in all doors and front seatback storage  Adjustable front center armrest  Dual center console compartments with provision for phone handset, climate-controlled lower compartment  Fold-up rear seat center armrest  Audio system  Anti-theft AM/FM stereo/CD audio system with 10 speakers, Auto-Store, FM diversity antenna system, and MP3 capabilities Logic7 sound system with 13 speakers, Surround Sound, and Digital Sound Processing (including two subwoofers)  6-disc CD changer mounted in glove compartment   | _                                |                                  |                                  |                                  | •    |
| Open storage compartments in all doors and front seatback storage  Adjustable front center armrest  Dual center console compartments with provision for phone handset, climate-controlled lower compartment  Fold-up rear seat center armrest  Audio system  Anti-theft AM/FM stereo/CD audio system with 10 speakers, Auto-Store, FM diversity antenna system, and MP3 capabilities  Logic7 sound system with 13 speakers, Surround Sound, and Digital Sound Processing (including two subwoofers)  6-disc CD changer mounted in glove compartment  Pre-wiring for BMW center installation of BMW 6-CD changer and SIRIUS Satellite Radio | _                                |                                  |                                  |                                  |      |

<sup>&</sup>lt;sup>8</sup> Spare is a space-saver wheel and tire.

All illustrations and specifications contained in this brochure are based on the latest product information available at the time of printing. BMW reserves the right to make changes at any time, without notice, in colors, materials, equipment, specifications and models. BMW may, subject to legal requirements, determine the Model Year designation of its vehicles. The Model Year designation on any particular model may be longer or shorter than 12 months. Some vehicles pictured may contain non-U.S. equipment. Some models may be shown with optional equipment. While BMW NA makes all reasonable efforts to provide accurate information in this brochure, there is no guarantee or warranty of accuracy. Furthermore, we do not assume any liability for the accuracy or completeness of information presented. This brochure shall not be used or relied upon as a substitute for information that is available from your BMW center. Further information can be obtained from your authorized BMW center or bmwusa.com.

<sup>&</sup>lt;sup>9</sup> Due to low-profile tires, please note: wheels, tires and suspension parts are more susceptible to road hazard and consequential damages. Performance tires not recommended for driving in ice and snow.

10 Requires Sport Package.

<sup>11</sup> Requires optional Dakota leather upholstery.

<sup>12</sup> Please visit your authorized BMW center for details on equipment and services requirements.

| Comfort and convenience   | 525i        | 525xi      | 530i       | 530xi      | 550i |
|---|-------------|------------|------------|------------|------|
| Automatic climate control with separate left/right temperature and air distribution controls, with automatic air recirculation  | •           | •          | •          | •          | •    |
| Micro-filter ventilation system with replaceable active-charcoal filters  | •           | •          | •          | •          | •    |
| 2-way power glass moonroof with remote, expanded "one-touch" operation, anti-trapping feature, and sliding interior sunshade  | •           | •          | •          | •          | •    |
| Automatic tilt-down of passenger's side-view mirror (when car is shifted into reverse gear)   | •           | •          | •          | •          | •    |
| Power tilt and telescopic steering wheel with automatic tilt-up   | •           | •          | •          | •          | •    |
| Power windows with key-off and "one touch" up and down operation both front and ear, anti-trapping feature, opening from remote, and closing from exterior lock   | •           | •          | •          | •          | •    |
| Power rear-window sunshade and manual rear side-window sunshades with 2 shade sections per door   | 0           | 0          | 0          | 0          | 0    |
| Keyless entry with multi-function remote control  | •           | •          | •          | •          | •    |
| Comfort Access keyless entry with multi-function remote control   | 0           | 0          | 0          | 0          | 0    |
| nterior courtesy lights with automatic dimming function   | •           | •          | •          | •          | •    |
| Front map lights and rear reading lights with separate controls for the left and right  | •           | •          | •          | •          | •    |
| BMW Ambiance Lighting   | •           | •          | •          | •          | •    |
| Auto-dimming inside rear-view mirror  | <b>♦</b>    | $\Diamond$ | $\Diamond$ | $\Diamond$ | •    |
| Lighting Package  | $\Diamond$  | $\Diamond$ | $\Diamond$ | $\Diamond$ | •    |
| Dual front sun visors with illuminated mirrors  | •           | •          | •          | •          | •    |
| Dual cupholders in front and rear   | •           | •          | •          | •          | •    |
| Heated driver's door lock and rear window defroster   | •           | •          | •          | •          | •    |
| 3-stage heated front seats  | O/ <b>◆</b> | 0/•        | 0/•        | 0/•        | 0/◆  |
| 3-stage heated rear seats <sup>13</sup>   | 0           | 0          | 0          | 0          | 0    |
| Heated steering wheel   | •           | •          | •          | •          | •    |
| Fully finished trunk with drop-down tool kit and interior trunk release   | •           | •          | •          | •          | •    |
| ntegrated 3-button Universal garage-door opener   | <b>♦</b>    | $\Diamond$ | $\Diamond$ | $\Diamond$ | •    |
| Power outlet in front passenger's footwell, back of center console, and in trunk  | •           | •          | •          | •          | •    |
| Glove compartment with rechargeable take-out flashlight   | •           | •          | •          | •          | •    |
|   |             |            |            |            |      |
| Safety and security Safety |             |            |            |            |      |
| Driver's and passenger's front airbag supplemental restraint system (SRS)<br>with dual-threshold deployment, 2-stage Smart Airbags  | •           | •          | •          | •          | •    |
| Front- and rear-seat Head Protection System (AHPS II)   | •           | •          | •          | •          | •    |
| Front-door-mounted side-impact airbags  | •           | •          | •          | •          | •    |
| Rear-seat side-impact airbags and automatic pretensioners on rear outboard safety belts   | 0           | 0          | 0          | 0          | 0    |
| Front safety belts with automatic pretensioners and force limiters  | •           | •          | •          | •          | •    |
| Automatic-locking retractors (ALR) on all safety belts (for installation of child-restraint seats)  | •           | •          | •          | •          | •    |
| nterlocking door anchoring system to help protect against door intrusion in side impacts  | •           | •          | •          | •          | •    |
| ntelligent Safety and Information System (ISIS) for deployment of safety systems  | •           | •          | •          | •          | •    |
| mpact sensor that activates Battery Safety Terminal disconnect of alternator, fuel pump<br>and starter from battery; and turns on hazard lights, interior lights and unlocks doors  | •           | •          | •          | •          | •    |
| Coded Driveaway Protection (prevents engine start when your key with constantly changing electronic code is not used)   | •           | •          | •          | •          | •    |
| Remote keyless entry security alarm system with selective unlocking and double-lock feature (programmed at BMW center), remote trunk opening, nterior motion detector, and panic feature  | •           | •          | •          | •          | •    |
| Adaptive Brake Lights   | •           | •          | •          | •          | •    |
|   |             |            |            |            |      |

 <sup>■ =</sup> Standard
 ○ = Optional
 ◇ = Included in optional Premium Package
 □ = Included in optional Sport Package
 ◆ = Included in optional Cold Weather Package

| BMW Maintenance Program   | 525i                             | 525xi                            | 530i                             | 530xi                            | 550i        |
|---|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-------------|
| MW Maintenance <sup>14</sup>  | •                                | •                                | •                                | •                                | •           |
|   |                                  |                                  |                                  |                                  |             |
| Premium Packages  |                                  |                                  |                                  |                                  |             |
| akota Leather upholstery and door trim  | O/ <b>◇</b>                      | 0/\$                             | 0/\$                             | 0/◊                              | •           |
| -way power lumbar support for front seats   | $\Diamond$                       | $\Diamond$                       | •                                | •                                | •           |
| ntegrated 3-button Universal garage-door opener   | <b>♦</b>                         | $\Diamond$                       | $\Diamond$                       | $\Diamond$                       | •           |
| uto-dimming inside rear-view mirror   | $\Diamond$                       | $\Diamond$                       | $\Diamond$                       | $\Diamond$                       | •           |
| ighting Package   | <b>♦</b>                         | <b>♦</b>                         | <b>♦</b>                         | <b>♦</b>                         | •           |
| Sport Packages  |                                  |                                  |                                  |                                  |             |
| 7x8.0 Star Spoke (Styling 122) cast alloy wheels, 245/45R-17 run-flat performance tires <sup>15</sup>   |                                  | O <sup>16</sup>                  |                                  |                                  |             |
| 8x8.0 Star Spoke (Styling 123) cast alloy wheels, 245/40R-18 run-flat performance tires 15  |                                  |                                  |                                  | O <sup>16</sup>                  |             |
| 8x 8.0 front, 18 x 9.0 rear Star Spoke (Styling 124) cast alloy wheels,<br>45/40R-18 front, 275/35R-18 rear run-flat performance tires <sup>15</sup>  |                                  |                                  |                                  |                                  |             |
| -spoke leather-wrapped multi-function sport steering wheel with controls for audio system, ruise control, and Bluetooth <sup>®</sup> wireless communication for hands-free mobile phone <sup>17</sup> |                                  |                                  |                                  |                                  |             |
| 0-way power multi-contour front seats (includes articulated<br>pper backrest, 4-way lumbar support, passenger's-seat memory,<br>nd active head restraints with adjustable side and thigh support)     | O <sup>18</sup> /□ <sup>18</sup> | 0/□         |
| ctive Roll Stabilization (ARS)  |                                  |                                  |                                  |                                  |             |
| port suspension calibration   |                                  |                                  |                                  |                                  |             |
| hadowline exterior trim   |                                  |                                  |                                  |                                  |             |
| Premium Sound Package ogic7 sound system with 13 speakers, Surround Sound, nd Digital Sound Processing (including two subwoofers)   |                                  |                                  |                                  |                                  |             |
| -disc CD changer mounted in glove compartment   |                                  |                                  |                                  |                                  |             |
|   | _                                |                                  |                                  |                                  | _           |
| Cold Weather Package  |                                  |                                  |                                  |                                  |             |
| -stage heated front seats   | 0/◆                              | 0/◆                              | O/ <b>◆</b>                      | O/ <b>◆</b>                      | O/ <b>◆</b> |
| -stage heated rear seats 13   | 0                                | 0                                | 0                                | 0                                | 0           |
| ligh-pressure headlight cleaning system   | •                                | •                                | •                                | •                                | •           |
| leated steering wheel   |                                  | <b>A</b>                         | •                                | •                                | •           |

<sup>14</sup> BMW Maintenance Program covers all factory-recommended maintenance on all new MY 2004 and later BMW vehicles, as determined by the Service Interval Indicator, for 4 years or 50,000 miles, whichever comes first. Exclusions from coverage: gasoline, gasoline additives, windshield washer fluids and additives, lights, tires, wheels, wheel alignment, tire balancing and rotation. All work must be performed by an authorized BMW center. See the Service and Warranty Information booklet for more specific terms, conditions and limitations. Further information can be obtained from your local authorized BMW center.

<sup>15</sup> Spare is a space-saver wheel and tire. Due to low-profile tires, please note: wheels, tires and suspension parts are more susceptible to road hazard and consequential damages. Performance tires not recommended for driving in ice and snow.

<sup>16</sup> Requires Sport Package.

<sup>17</sup> If so equipped.

<sup>18</sup> Requires optional Dakota Leather upholstery.

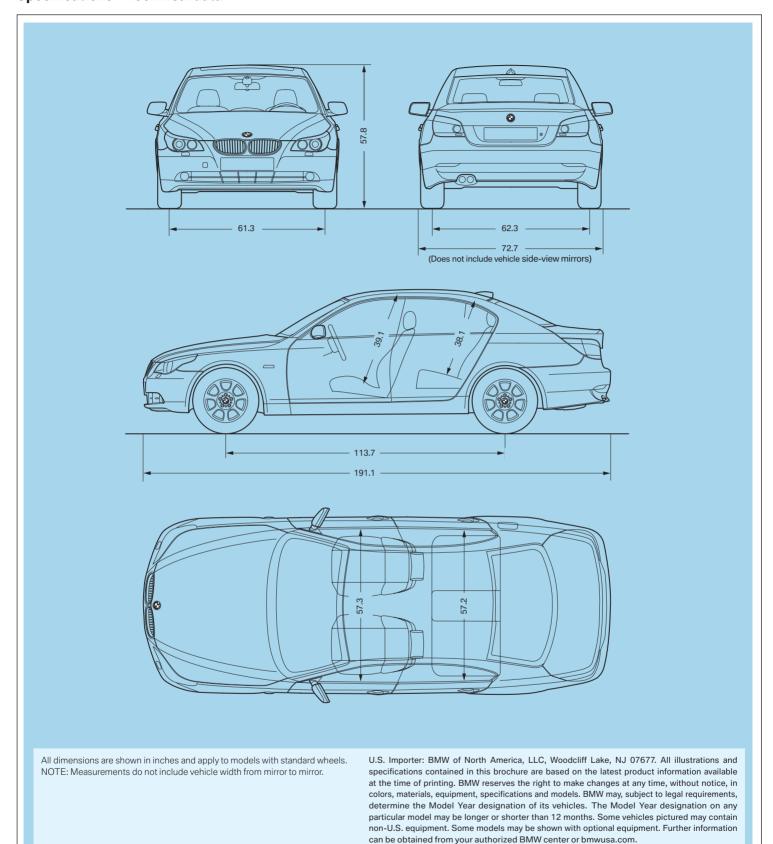
## Specifications | Technical data

| Weight  |  | 525i  | 525xi   | 530i  | 530xi   | 550i  |
|---|--|---|---|---|---|---|
| Unladen   |  |   |   |   |   |   |
| Manual transmission   | lbs  | 3428  | 3627  | 3472  | 3638  | 3803  |
| Sequential Manual Gear  | box (SMG) lbs  |   |   | 3494  |   | 3814  |
| Automatic transmission  | lbs  | 3450  | 3660  | 3494  | 3671  | 3814  |
| Weight distribution, front/re   | ar   |   |   |   |   |   |
| Manual transmission   | %  | 49.8/50.2   | 51.4/48.6   | 50.8/49.2   | 51.5/48.5   | 51.3/48.7   |
| Sequential Manual Gear  | box (SMG) %  |   |   | 51.1/48.9   |   | 51.4/48.6   |
| Automatic transmission  | %  | 50.2/49.8   | 51.8/48.2   | 51.1/48.9   | 52.0/48.0   | 51.4/48.6   |
| Engine  |  |   |   |   |   |   |
| Liter/type  |  | 3.0/inline 6  | 3.0/inline 6  | 3.0/inline 6  | 3.0/inline 6  | 4.8/V-8   |
| Bore/stroke   | inch   | 3.35x 3.47  | 3.35x 3.47  | 3.35x 3.47  | 3.35x 3.47  | 3.66x 3.48  |
| Nominal output/rpm  | hp   | 215/6250  | 215/6250  | 255/6600  | 255/6600  | 360/6300  |
| Max. torque/rpm   | lb-ft  | 185/2750  | 185/2750  | 220/2750  | 220/2750  | 360/3400  |
| Compression ratio   | :1   | 10.7  | 10.7  | 10.7  | 10.7  | 10.5  |
| Fuel grade  |  | Unleaded premium  | Unleaded premium  | Unleaded premium  | Unleaded premium  | Unleaded premiur  |
|   |  |   |   |   |   |   |
| Transmission  |  | 4.00/0.40/4.00  | 4.05/0.50/4.00  | 4.05/0.50/4.00  | 4.05/0.50/4.00  | 4 00/0 40/4 50  |
| Standard gear ratios  | 1/11/111 :1  | 4.32/2.46/1.66  | 4.35/2.50/1.66  | 4.35/2.50/1.66  | 4.35/2.50/1.66  | 4.06/2.40/1.58  |
|   | IV/V/VI/R :1   | 1.23/1.00/0.85/3.94   | 1.23/1.00/0.85/3.93   | 1.23/1.00/0.85/3.93   | 1.23/1.00/0.85/3.93   | 1.19/1.00/0.87/3.6  |
|   | Final drive ratio :1   | 3.38  | 3.46  | 3.23  | 3.23  | 2.93  |
| Automatic gear ratios   | 1/11/111 :1  | 4.17/2.34/1.52  | 4.17/2.34/1.52  | 4.17/2.34/1.52  | 4.17/2.34/1.52  | 4.17/2.34/1.52  |
|   |  |   |   |   |   |   |
| Parformanca   | IV/V/VI/R:1 Final drive ratio:1  | 1.14/0.87/0.69/3.40<br>3.91   | 1.14/0.87/0.69/3.40<br>4.10   | 1.14/0.87/0.69/3.40<br>3.64   | 1.14/0.87/0.69/3.40<br>3.73   | 1.14/0.87/0.69/3.4<br>3.38  |
|   | Final drive ratio :1   |   |   |   |   |   |
| Drag coefficient  |  | 3.91  | 4.10  | 3.64  | 3.73  | 3.38  |
| Drag coefficient<br>Top speed <sup>1</sup>  | Final drive ratio :1  C <sub>d</sub>   | 3.91<br>0.28  | 0.30  | 0.28  | 0.30  | 0.29  |
| Drag coefficient<br>Top speed <sup>1</sup>  | Final drive ratio :1  C <sub>d</sub> mph                                     | 3.91<br>0.28  | 0.30  | 0.28  | 0.30  | 0.29  |
| Drag coefficient<br>Top speed <sup>1</sup><br>Acceleration 0 – 60 mph   | Final drive ratio :1  C <sub>d</sub> mph                                     | 3.91<br>0.28<br>150 (150)   | 4.10<br>0.30<br>147 (144)   | 3.64<br>0.28<br>150 (150)   | 0.30<br>150 (150)   | 0.29<br>150   |
| Drag coefficient Top speed <sup>1</sup> Acceleration 0 – 60 mph Manual transmission [SN Automatic transmission  | Final drive ratio :1  C <sub>d</sub> mph  MG] sec                            | 3.91<br>0.28<br>150 (150)   | <ul><li>4.10</li><li>0.30</li><li>147 (144)</li><li>7.9</li></ul>       | 3.64<br>0.28<br>150 (150)<br>6.4 [6.4]  | 3.73<br>0.30<br>150 (150)   | 3.38<br>0.29<br>150<br>5.4 [5.4]  |
| Automatic transmission  Fuel consumption <sup>2</sup>   | Final drive ratio :1  C <sub>d</sub> mph  MG] sec  sec                       | 3.91<br>0.28<br>150 (150)   | <ul><li>4.10</li><li>0.30</li><li>147 (144)</li><li>7.9</li></ul>       | 3.64<br>0.28<br>150 (150)<br>6.4 [6.4]  | 3.73<br>0.30<br>150 (150)   | 0.29<br>150<br>5.4 [5.4]  |
| Drag coefficient Top speed  Acceleration 0 – 60 mph Manual transmission [SN Automatic transmission  Fuel consumption <sup>2</sup> Manual transmission [SMG  | Final drive ratio :1  C <sub>d</sub> mph  MG] sec  sec                       | 3.91<br>0.28<br>150 (150)<br>7.3<br>7.6                                 | 4.10<br>0.30<br>147 (144)<br>7.9<br>8.2                                 | 3.64<br>0.28<br>150 (150)<br>6.4 [6.4]<br>6.6   | 3.73<br>0.30<br>150 (150)<br>6.6<br>6.9                             | 3.38<br>0.29<br>150<br>5.4 [5.4]<br>5.5   |
| Drag coefficient Top speed <sup>1</sup> Acceleration 0 – 60 mph Manual transmission [SN Automatic transmission  Fuel consumption <sup>2</sup> Manual transmission [SMG City/Highway   | Final drive ratio :1  C <sub>d</sub> mph  MG] sec  sec                       | 3.91<br>0.28<br>150 (150)   | <ul><li>4.10</li><li>0.30</li><li>147 (144)</li><li>7.9</li></ul>       | 3.64<br>0.28<br>150 (150)<br>6.4 [6.4]  | 3.73<br>0.30<br>150 (150)   | 0.29<br>150<br>5.4 [5.4]  |
| Drag coefficient Top speed  Acceleration 0 – 60 mph Manual transmission [SM Automatic transmission  Fuel consumption  Manual transmission [SMG City/Highway  Automatic transmission   | Final drive ratio :1  C <sub>d</sub> mph  MG] sec sec                        | 3.91<br>0.28<br>150 (150)<br>7.3<br>7.6                                 | 4.10<br>0.30<br>147 (144)<br>7.9<br>8.2                                 | 3.64  0.28  150 (150)  6.4 [6.4]  6.6   | 3.73<br>0.30<br>150 (150)<br>6.6<br>6.9                             | 3.38<br>0.29<br>150<br>5.4 [5.4]<br>5.5   |
| Drag coefficient Top speed 1 Acceleration 0 – 60 mph Manual transmission [SN Automatic transmission  Fuel consumption <sup>2</sup> Manual transmission [SMG City/Highway Automatic transmission City/Highway  | Final drive ratio :1  Cd mph  MG] sec sec                                    | 3.91<br>0.28<br>150 (150)<br>7.3<br>7.6                                 | 4.10  0.30  147 (144)  7.9  8.2  19/28  20/27                           | 3.64  0.28  150 (150)  6.4 [6.4]  6.6  20/30 [19/27]                                  | 3.73<br>0.30<br>150 (150)<br>6.6<br>6.9                             | 3.38  0.29 150  5.4 [5.4] 5.5   |
| Drag coefficient Top speed 1 Acceleration 0 – 60 mph Manual transmission [SN Automatic transmission  Fuel consumption <sup>2</sup> Manual transmission [SMG City/Highway Automatic transmission City/Highway  | Final drive ratio :1  C <sub>d</sub> mph  MG] sec sec                        | 3.91<br>0.28<br>150 (150)<br>7.3<br>7.6                                 | 4.10<br>0.30<br>147 (144)<br>7.9<br>8.2                                 | 3.64  0.28  150 (150)  6.4 [6.4]  6.6   | 3.73<br>0.30<br>150 (150)<br>6.6<br>6.9                             | 3.38<br>0.29<br>150<br>5.4 [5.4]<br>5.5   |
| Drag coefficient Top speed 1 Acceleration 0 – 60 mph Manual transmission [SN Automatic transmission  Fuel consumption 2 Manual transmission [SMG City/Highway Automatic transmission City/Highway Fuel capacity   | Final drive ratio :1  Cd mph  MG] sec sec                                    | 3.91<br>0.28<br>150 (150)<br>7.3<br>7.6                                 | 4.10  0.30  147 (144)  7.9  8.2  19/28  20/27                           | 3.64  0.28  150 (150)  6.4 [6.4]  6.6  20/30 [19/27]  21/29  18.5                     | 3.73<br>0.30<br>150 (150)<br>6.6<br>6.9                             | 3.38  0.29 150  5.4 [5.4] 5.5  15/23 [16/22]  17/25 18.5  |
| Drag coefficient Top speed 1 Acceleration 0 – 60 mph Manual transmission [SM Automatic transmission  Fuel consumption2 Manual transmission [SMG City/Highway Automatic transmission City/Highway Fuel capacity  Tires and Wheels  | Final drive ratio :1  Cd mph  MG] sec sec                                    | 3.91<br>0.28<br>150 (150)<br>7.3<br>7.6                                 | 4.10  0.30  147 (144)  7.9  8.2  19/28  20/27  18.5                     | 3.64  0.28  150 (150)  6.4 [6.4]  6.6  20/30 [19/27]  21/29  18.5                     | 3.73  0.30 150 (150)  6.6 6.9  19/28  20/27 18.5                    | 0.29<br>150<br>5.4 [5.4]<br>5.5<br>15/23 [16/22]<br>17/25<br>18.5                                     |
| Drag coefficient Top speed 1 Acceleration 0 – 60 mph Manual transmission [SN Automatic transmission  Fuel consumption2 Manual transmission [SMG City/Highway Automatic transmission City/Highway Fuel capacity  Tires and Wheels Tire dimensions Wheel dimensions       | Final drive ratio :1  Cd mph  MG] sec sec  I mpg U.S. gal  standard standard | 3.91  0.28  150 (150)  7.3  7.6  20/30  21/29  18.5                     | 4.10  0.30  147 (144)  7.9  8.2  19/28  20/27  18.5  225/50R-17  17×7.5 | 3.64  0.28  150 (150)  6.4 [6.4]  6.6  20/30 [19/27]  21/29  18.5  225/50R-17  17x7.5 | 3.73  0.30 150 (150)  6.6 6.9  19/28  20/27 18.5  225/50R-17 17x7.5 | 3.38  0.29 150  5.4 [5.4] 5.5  15/23 [16/22]  17/25 18.5  225/50R-17 <sup>3</sup> 17x7.5 <sup>3</sup> |
| Drag coefficient Top speed 1 Acceleration 0 – 60 mph Manual transmission [SM Automatic transmission  Fuel consumption2 Manual transmission [SMG City/Highway Automatic transmission City/Highway Fuel capacity  Tires and Wheels Tire dimensions                        | Final drive ratio :1  Cd mph  MG] sec sec  I mpg U.S. gal                    | 3.91  0.28  150 (150)  7.3  7.6  20/30  21/29  18.5                     | 4.10  0.30  147 (144)  7.9  8.2  19/28  20/27  18.5                     | 3.64  0.28  150 (150)  6.4 [6.4]  6.6  20/30 [19/27]  21/29  18.5                     | 3.73  0.30 150 (150)  6.6 6.9  19/28  20/27 18.5                    | 3.38  0.29 150  5.4 [5.4] 5.5  15/23 [16/22]  17/25 18.5  |
| Drag coefficient Top speed 1 Acceleration 0 – 60 mph Manual transmission [SN Automatic transmission  Fuel consumption 2 Manual transmission [SMG City/Highway Automatic transmission City/Highway Fuel capacity  Tires and Wheels Tire dimensions Wheel dimensions      | Final drive ratio :1  Cd mph  MG] sec sec  I mpg U.S. gal  standard standard | 3.91  0.28  150 (150)  7.3  7.6  20/30  21/29  18.5  225/50R-17  17x7.5 | 4.10  0.30  147 (144)  7.9  8.2  19/28  20/27  18.5  225/50R-17  17×7.5 | 3.64  0.28  150 (150)  6.4 [6.4]  6.6  20/30 [19/27]  21/29  18.5  225/50R-17  17x7.5 | 3.73  0.30 150 (150)  6.6 6.9  19/28  20/27 18.5  225/50R-17 17x7.5 | 3.38  0.29 150  5.4 [5.4] 5.5  15/23 [16/22]  17/25 18.5  225/50R-17 <sup>3</sup> 17x7.5 <sup>3</sup> |
| Drag coefficient Top speed 1 Acceleration 0–60 mph Manual transmission [SM Automatic transmission Fuel consumption2 Manual transmission [SMG City/Highway Automatic transmission City/Highway Fuel capacity  Tires and Wheels Tire dimensions Wheel dimensions Material | Final drive ratio :1  Cd mph  MG] sec sec  I mpg U.S. gal  standard standard | 3.91  0.28  150 (150)  7.3  7.6  20/30  21/29  18.5  225/50R-17  17x7.5 | 4.10  0.30  147 (144)  7.9  8.2  19/28  20/27  18.5  225/50R-17  17×7.5 | 3.64  0.28  150 (150)  6.4 [6.4]  6.6  20/30 [19/27]  21/29  18.5  225/50R-17  17x7.5 | 3.73  0.30 150 (150)  6.6 6.9  19/28  20/27 18.5  225/50R-17 17x7.5 | 3.38  0.29 150  5.4 [5.4] 5.5  15/23 [16/22]  17/25 18.5  225/50R-17 <sup>3</sup> 17x7.5 <sup>3</sup> |

Figures in ( ) apply to vehicles with automatic transmission. Figures in [ ] apply to vehicles with SMG.

 <sup>&</sup>lt;sup>1</sup>Top speed limited electronically.
 <sup>2</sup>EPA-estimated figures are for comparison purposes only. Your actual mileage will vary, depending on speed, driving habits, trip length and driving conditions; actual mileage will most likely be lower.
 <sup>3</sup>Dimensions are for 550i with automatic transmission.

### Specifications | Technical data



BMW recommends **Castrol**