

# THE NEW BMW 5 SERIES GRAN TURISMO.

DRIVING THE NEW SHAPE OF LUXURY.

BMW EfficientDynamics Less emissions. More driving pleasure.











#### The new BMW 5 Series Gran Turismo

## **A NEW** DRIVING STYLE.

- 06 Exterior design Unmistakably independent.
- 10 Versatility A study in rear-seat roominess.
- 12 Interior Generous space with a genial ambiance.
- 18 Personal services Support for every journey.

## **Technology**

#### A WORLD OF INNOVATION.

- 22 BMW Connected Drive® So connected, you're free,
- 26 BMW EfficientDynamics Technology that increases excitement and reduces fuel consumption and emissions.
- 28 BMW engine technology A heritage of innovation.
- 30 Chassis and safety features Innovations that inspire confidence.

# **Equipment**

## **AS INDIVIDUAL** AS YOUR IMAGINATION.

- 34 BMW 5 Series Gran Turismo
- 36 BMW Modern Line
- 38 BMW Luxury Line
- 40 BMW M Sport
- 42 Exterior colors, upholstery colors and materials, and interior trims
- 44 Equipment features and options
- 54 Original BMW Accessories
- 55 Build Your Own

#### Overview

### **SPECIFICATIONS** AND SERVICES.

- 56 Technical data
- 58 BMW Services Exclusive offers for BMW customers.

↓ bmwusa.com

For exclusive BMW photos, behind-the-scenes videos and the latest BMW news:



Like us on Facebook®: facebook.com/bmwusa



Follow us on Twitter®: twitter.com/bmwusa



Find us on YouTube™: youtube.com/bmwusa



Follow us on TUMBLR®: bmwusa.tumblr.com

# MUCH MORE THAN A SEDAN. NOTHING LESS THAN A BMW.

The BMW 5 Series Gran Turismo transforms traditional into modern. The name's homage to classic Italian grand touring cars recalls those first cousins of high-performance sports cars – closed coupes that long-distance drives. Since then, evolution in the Gran Turismo realm until the BMW 5 Series Gran Turismo to make the next leap in GT design and capability.

The 5 Series Gran Turismo combines the elegance of a BMW Sedan with the performance and style of a Coupe and the versatility of a Sports Wagon. Up to five can share in the grand touring experience, with sumptuous accommodations further personalized with Luxury Line, Modern Line or M Sport, and cutting-edge infotainment.

The Coupe-inspired design gets a longer, lower look, with changes to the tailgate design also adding to the generous trunk space. There's growth under the long hood, too, where the 4.4-liter TwinPower Turbo V-8 in the 550i gets a boost to a staggering 445 horsepower. Both the V-8 and the 535i model's 300-hp TwinPower Turbo six-cylinder come teamed to an 8-speed STEPTRONIC automatic transmission, and both models can be equipped with the innovative BMW xDrive intelligent all-wheel-drive system.

The BMW 5 Series Gran Turismo's exhilarating handling will delight the driver through every curve. And it will delight all on-board with ride comfort well beyond that of "traditional" GTs. Credit goes to finely tuned suspension systems crafted largely from aluminum, along with available chassis technology exclusive to the segment. including Integral Active Steering, Active Roll Stabilization and Dynamic Damper Control.

Nor is there anything traditional about the connectivity and infotainment in both seating rows. In front, a new touchpad Controller for the standard iDrive 4.2 Navigation system works like the personal technology you use every day. In the second row, an available DVD entertainment system will please passengers of all ages, BMW Connected Drive® caters to both business and personal needs with a suite of office apps and Internet-based services. And optional BMW Concierge Services can make travel arrangements and more, on the go. A vacation with the family, a ski trip with friends, impressive comfort for clients - life's iournevs are indeed grander when shared.

#### ent of the vehicle shown BMW 535i Gran Turismo with Luxury Line.

Double Spoke (Style 459) 20-inch light alloy

Callisto Gray Metallic lvory White Nappa Leather with exclusive stitching Dark Wood trim

















# Main menu 10:22 a Multimedia Radio Telephone Navigation Office ConnectedDrive Vehicle information Settings

# BMW ConnectedDrive So connected, you're free.

Every day, our world is becoming increasingly networked. Many BMW drivers, however, are better connected than the rest, obtaining information on the road, communicating by phone or email, and always being updated on the latest events. BMW ConnectedDrive encompasses all these services, including traffic features that allow BMW vehicles and their occupants to network with the outside world.





BMW ConnectedDrive services and apps provide versatile connections between the driver, vehicle and the outside world. BMW ConnectedDrive driver assistance systems enhance your convenience, active safety and peace of mind. BMW ConnectedDrive infotainment features make every mile even more enjoyable. And most all are easily accessed and controlled through the on-board iDrive system with touchpad Controller, literally putting the world at your fingertips.

For more information, please see:

→ bmwusa.com/connecteddrive

# BMW CONNECTED DRIVE®: CONVENIENCE, INFOTAINMENT AND SAFETY TECHNOLOGIES MEET IN ONE SUITE.

With BMW ConnectedDrive you stay in touch, no matter where you go. Its advanced communications and entertainment features create a network between driver, vehicle and environment, at any time and wherever you are. The following pages present special highlights in the areas of convenience, infotainment and safety. For a comprehensive overview, see homeuse.com/connecteddrive.



#### BMW ASSIST eCALL™

Enjoy peace of mind knowing that a friendly response specialist is there to help you 24/7, at the touch of a button. BMW Assist eCall includes Automatic Collision Notification, Emergency Request (SOS button) and Customer Relations.



#### BMW TELESERVICE.

As you're driving, the intelligent maintenance system, Condition Based Service, constantly monitors your vehicle's service needs. BMW TeleService checks your vehicle's operating fluids and wear items. When any need replacing, it automatically transmits this data and upcoming service needs to your preferred BMW center. Your BMW Service Advisor then contacts you to set up a convenient appointment, and orders parts beforehand, reducing your service and wait time.



#### BMW ONLINE.

BMW Online gives you a personalized internet portal, delivered on the Control Display. Get up-to-date fuel prices and gas station locations; the latest weather forecasts, advisories and warnings; Dow Jones, S&P and NASDAQ indices; and the powerful reach of the Google® database. Read or hear news headlines aloud via text-to-speech technology. "Send to Mail" pinpoints your current location and planned destination, and allows you to send the information to any email account. Split-screen functionality lets you use BMW Online in tandem with Navigation maps and instructions, entertainment details and other on-board content.



#### BMW APPS.

Access Social Networks, on-demand music and location sharing through your iPhone, and see them on the Display screen. Tune in to Web radio and search for stations from around the globe by name, location or genre. You can also store your favorite stations, find similar stations, display station information, and change the quality of the audio. Your favorite entries are on your iPhone, so you can take them from one vehicle to another.

Requires BMW Apps option and a compatible phone. Please note:

- A broadband data link is required. The costs for this (e.g., data roaming) are regulated by the customer agreement with the mobile phone service provider.
- Not all features available while vehicle is in motion; see dealer for details.
   Web radio audio quality depends on the bit rate of the station, and data reception depends on your cell service. Data transfer comes over the mobile device.

Get the latest information on BMW standard and optional features, packages and technical specifications. Visit bmwusa.com, select the BMW model of your choice, and click on "Features & Specs."

# BMW CONNECTED DRIVE® SERVICES AND APPS: EVERYTHING YOU NEED, INTELLIGENTLY NETWORKED.

Want to find the quickest route around a traffic jam? Not a problem – if you have the BMW Navigation system with Advanced Real Time Traffic Information. Need to send a note to your client? Message Dictation lets you compose and send an email or text message while you concentrate on the road. Tired of the same old playlist? Let the AUPEO! Personal Radio app introduce you to a new world of music. How about finding a French restaurant in a strange city? Let Concierge Services locate it, make a reservation for you, and send the address and phone number directly to your BMW's Navigation system.

BMW ConnectedDrive services and apps bring a whole new level of convenience and pleasure to your drive wherever you are.



#### REMOTE SERVICES.

You're never far from your BMW when you have Remote Services. Locked out? Simply call the BMW Assist™ Response Center and provide your name and password, and they will unlock your driver-side door. If your BMW is stolen, file a police report, then call the BMW Assist Response Center; they will help the police locate your vehicle. (Check with your insurance company to see if this feature qualifies for a premium discount.) With the My BMW Remote app you can control your BMW from your smartphone. Lock your doors remotely; if you can't find your BMW in a parking lot, your screen will pinpoint it on a map – and on some models, even flash its lights.



#### ADVANCED REAL TIME TRAFFIC INFORMATION (ARTTI).

This feature, included in the iDrive 4.2 Navigation system for Model Year 2014, makes you aware of traffic congestion in most large cities before you encounter it. This feature displays and describes current local traffic information on your Control Display; in case of delays greater than five minutes, it suggests alternate routes. The latest-generation Navigation system offers numerous upgrades, such as presenting menus in virtual, 3-D spaces; added functions in the split-screen Display; switching quickly from top view to perspective view; using superimposed layers for Advanced Real Time Traffic Information and weather icons; displaying points of interest, and more.



#### MOBILE OFFICE.

Use the time you spend in your vehicle even more effectively with BMW's Mobile Office feature.¹ For example, text messages and emails can be transferred from your Bluetooth® paired phone directly to the vehicle's Control Display and can be read back to you aloud using text-to-speech functionality and the vehicle's audio system.

Not all mobile phones are compatible with Mobile Office, and some compatible phones support a limited number of Mobile Office functions. For the complete list of compatible mobile phones and the details regarding which Mobile Office functions are supported by each phone, please visit however, accomplication to the complete support of the property of the companion of the complete support of the companion of the complete support of the companion of the complete support of the companion of the



#### CONCIERGE SERVICES.

Wherever you travel, friendly Concierge Services representatives assist you with local restaurant and hotel recommendations, movie times and ticket information, flight arrival and departure gates and times, fuel prices and availability, and much more. You can also get the "Points of Interest" (POI) download, which allows the representative to send addresses and phone numbers to your vehicle. This information can also be transferred to your BMW Navigation system for route guidance. Then use your Bluetooth linked mobile phone to make a call.

# DRIVER ASSISTANCE FEATURES: DESIGNED TO ENHANCE YOUR BMW DRIVING EXPERIENCE.

Driving a BMW isn't always the thrill of taking tight corners and accelerating onto a highway. There are the more mundane tasks of, say, finding and maneuvering into a parking space, or exiting an indoor garage onto a busy street and avoiding pedestrians you cannot see. For those times, innovative **BMW Connected Drive** driver assistance features make every moment behind the wheel as effortless and enjoyable as possible.



#### HEAD-UP DISPLAY.

The BMW Head-up Display uses a multi-color TFT to project the image toward the windshield more in your line of vision, so you can easily keep your eyes on the road while checking important travel information, such as your current speed, Check Control data and Navigation system directional arrows.



#### PARKING ASSISTANT

This driver-assistance system searches for suitable parking spots and then steers your vehicle into them. Simply press the "Park Assistant" button, then drive along potential parking spaces on either side of the road, staying below 22 mph and no more than five feet away. Using ultrasonic sensors integrated into the side indicators, the system searches for and measures parking spaces. When a space at least four feet longer than your vehicle is spotted, it is shown on your Control Display. Shift into reverse and Parking Assistant takes control of steering your vehicle into the selected space; you operate the accelerator and brake pedals. The acoustic and visual warnings of Park Distance Control provide assistance.



#### DRIVING ASSISTANCE FEATURES.

Numerous BMW ConnectedDrive features help enhance active safety. For example, when your vehicle crosses over lane markings without signaling, Lane Departure Warning, a component of Active Driving Assistant, warns you by sending a mild vibration through the steering wheel. Active Blind Spot Detection, activated when you use the turn-signal indicator before changing lanes, warns if a vehicle is in your blind spot or approaching at a high speed in the passing lane.



#### BMW NIGHT VISION WITH PEDESTRIAN DETECTION.

This feature can scan up to 900 feet ahead using an infrared camera in the front bumper. It can detect people, as well as the direction of their movement, up to approximately 300 feet away and displays their presence on the iDrive screen and Head-up Display. The system gives a visual warning when pedestrians move toward the road, alerting you to potential dangers significantly earlier so you can react more quickly.

Get the latest information on BMW standard and optional features, packages and technical specifications.

Visit brownsa.com, select the BMW model of your choice and click on "Features & Specs."



# BMW EFFICIENT DYNAMICS: MAKING A LITTLE GO A LONG WAY.

Under the umbrella of the BMW EfficientDynamics project, BMW is continuously developing innovative systems that will bring us closer to the goal of emissions-free driving in the long term. However, we remain committed to driving pleasure, which is being pursued in different ways.

**Eco-friendly technology.** The development of more efficient vehicles powered by conventional gasoline and diesel engines are continuing challenges. A comprehensive technology directive enables the reduction of fuel consumption and emissions, while at the same time increasing power output and driving enjoyment. These advances are based on innovations such as BMW TwinPower Turbo technology, Brake Energy Regeneration, Air Curtain front apron design, and many others.

**BMW** ActiveHybrid. With the BMW ActiveHybrid 7, BMW ActiveHybrid 5 and BMW ActiveHybrid 3, BMW has impressive hybrid production models in its line. All combine outstanding efficiency with superlative dynamic ability.

**BMW i.** The all-new BMW i brand is launching two completely new vehicle concepts for sustainable mobility in an urban environment; both are an important part of BMW EfficientDynamics technologies. Key features of the BMW i3 and BMW i8 include the use of lightweight materials such as carbon-fiber-reinforced plastic (CFRP), electric drive systems, powerful battery technology and eco-friendly production methods.

# THE 5 SERIES GRAN TURISMO EFFICIENT DYNAMICS INITIATIVE AT A GLANCE.

#### Auto Start-Stop function.

Even when idling, such as at a stop sign, an engine burns fuel. BMW's Auto Start-Stop function enhances fuel efficiency by switching off the engine. (The intelligent electronics system first checks the battery charge level and calculates if other electric systems, like the heated rear window, need more energy.) Once the brake pedal is released, the engine starts up again almost instantly. A Start-Stop signal in the Display indicates the function is active.

#### BMW TwinPower Turbo technology.

This innovative twin-scroll turbocharging technology efficiently reclaims the energy contained in exhaust gases, using a twin-scroll charger with a double-flow exhaust system.

#### High Precision Direct Injection.

In this latest-generation direct fuel injection system, the piezo injectors are positioned very close to the spark plugs. They inject fuel at high pressure, with extreme precision, for very efficient combustion.

#### Brake Energy Regeneration.

To supply a battery with electrical energy, the generator (alternator) is usually driven using engine power, which requires fuel. With Brake Energy Regeneration, the alternator generates electricity only when you take your foot off the accelerator. Kinetic energy that was previously unharnessed is transformed into electrical energy, which is then fed into the battery. In this way, electricity is generated without consuming fuel.

#### Electric power steering.

Unlike conventional, hydraulic steering systems, electric power steering draws power only during actual steering movements. When the steering wheel position is constant, the electric motor is inactive.

#### ECO PRO mode.

Driving in ECO PRO mode helps customers achieve fuel savings of up to 20 percent, depending on their individual style of driving. This mode optimizes accelerator and transmission response as well as shift points, and intelligently adapts the heating/air conditioning strategy. ECO PRO tips help the driver drive even more efficiently. The bonus range shown by the on-board computer indicates how many additional miles the driver has gained thanks to the increased efficiency in ECO PRO mode since the last fill-up.

#### 8-speed Sport Automatic transmission.

The close spacing of gear ratios in the 8-speed Sport Automatic transmission makes maximum use of the optimum rev range, reducing fuel consumption and allowing smoother shifts.

#### Optimized fuel efficiency.

BMW EfficientDynamics enables every BMW engine to provide maximum power while using a minimum of fuel. In the BMW 650i Gran Coupe's TwinPower Turbo V-8 engine, two parallel turbochargers are positioned between the cylinder banks. This compact design with shorter intake paths provides power and performance at a previously unattainable level.

Not all BMW EfficientDynamics features are available on all models. Please see your authorized BMW center for details.

# BMW ENGINE TECHNOLOGY: A HERITAGE OF INNOVATION. A FUTURE OF SUSTAINABLE EXHILARATION.

From its inception almost a century ago as a manufacturer of aircraft engines, Bavarian Motor Works has been a world leader in engine design. In fact, the innovations shown below were so ahead of their time, BMW engineers still incorporate this technology into today's award-winning powerplants. Over the decades, BMW engines have led to countless wins at the racetrack. Even more important, their smooth, powerful and efficient performance has won over generations of driving enthusiasts. Today, adhering to the EfficientDynamics philosophy, BMW engineers are setting even higher goals: creating an engine template that can be scaled in size and adapted to new fuel sources – all while maintaining legendary BMW performance and efficiency. It's a revolutionary concept that is now becoming reality. Welcome to the exciting future of BMW power.

1936

1955

1972

1981

1992



#### SEMI-HEMISPHERICAL VALVE DESIGN.

A design so advanced it helped the BMW 328 Mille Miglia win races in 1936 - and it's still in use today.

TODAY: THE BMW TWIN POWER TURBO ENGINE.

Introduced in 2007, TwinPower Turbo technology is incorporated into every

new BMW engine, whether gasoline-, diesel- or hybrid-powered, Utilizing

BMW high-precision direct injection, Double-VANOS continuously variable

camshaft timing, and Valvetronic individual intake valve control, TwinPower

Turbo technology delivers vastly increased power, torque and efficiency when compared to normally aspirated engines of the same size.

Whether configured with four, six, eight or 12 cylinders, the latest BMW gasolinecombustion engines are designed to generate the highest ratio of power and thrilling performance to fuel consumption and emissions.

BMW ADVANCED DIESEL. Powerful, fast, quiet and fuel-efficient: these are the

traits of BMW Advanced

Diesel engines. Thanks to

BMW diesel engines meet emissions standards in all 50 states. Managed by a highperformance electronic engine

BluePerformance Technology,

control unit, the turbocharger develops boost and extra

power in immediate response

accelerator pedal, and stays

to the smallest tap of the

strong throughout the rev

range where you do most

of your driving.

ALL-ALUMINUM V-8 ENGINE.

The BMW 502 applied what is now called

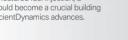
"intelligent lightweight engineering" to its then-awesome 160-hp V-8 engine.

FUEL INJECTION. The BMW 2002tii featured fuel injection, a technology that would become a crucial building block in BMW EfficientDynamics advances.



#### DIGITAL MOTOR ELECTRONICS (DME).

Computerized engine monitoring and control revolutionize the performance, efficiency and reliability of BMW's World Championshipwinning Formula 1® racecar.





BMW twin-scroll turbocharging calls on high-precision



#### TWIN POWER TURBO ENGINES.

MULTI-VALVE TECHNOLOGY.

more easily for greater efficiency.

In every BMW, four valves per cylinder let in

more air for greater power, and push out exhaust

direct injection and a host of other innovations for increased power and efficiency - without turbo lag.



2007

#### BMW ADVANCED DIESEL WITH BLUE PERFORMANCE TECHNOLOGY.

BMW introduces America to a new form of diesel with amazing torque and power, quiet running, lower emissions and greater efficiency than ever before.

#### ALUMINUM/MAGNESIUM COMPOSITE ENGINE BLOCK.

Technology from 1970s BMW racecar engines, this combines the strength to withstand high-rewing performance with efficiencyenhancing light weight.

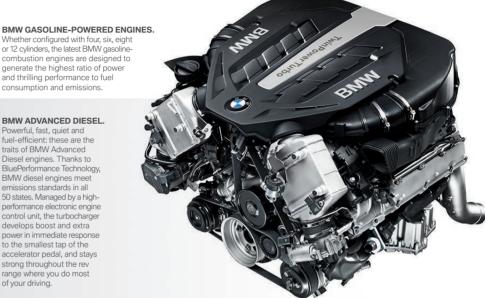
#### BMW ACTIVE HYBRID.

BMW ActiveHybrid vehicles blend a TwinPower Turbo engine with an electric motor and highperformance lithium-ion battery. When compared to non-hybrid versions, BMW ActiveHvbrid vehicles deliver greater fuel efficiency, fewer emissions and breathtaking acceleration.



BMW i makes its debut with the i3. Powered by an electric motor combined with an innovative lithium-ion battery, the i3 accelerates from 0-60 in approximately 7 seconds. The BMW i8, a plug-in hybrid electric vehicle, races from 0-60 mph in 4.4 seconds. Its 131-hp electric motor powers the front wheels, while a 231-hp three-cylinder gasoline engine turns the rear wheels. Capable of 22 miles of all-electric driving using its lithium-ion battery, it achieves a total average fuel consumption of 94 mpg and a top speed of 75 mph.





#### THE EVOLUTION OF BMW EFFICIENT DYNAMICS TECHNOLOGY.

Smaller engines that generate greater power using less fuel.

#### 1994 BMW 530i

3.0-liter V-8 engine with 5-speed automatic transmission

- 215 horsepower
- 16 city/25 highway mpg1
- 0-60 mph: 8.8 seconds2

#### 2014 BMW 528i

2.0-liter inline four-cylinder TwinPower Turbo engine with 8-speed automatic transmission

- 240 horsenower
- 23 city/34 highway mpg¹
- 0-60 mph: 6.1 seconds<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 may be lower

BMW AG test results. BMW urges you to obey all posted speed laws and always wear safety belts.



# THE BEST FOUNDATION FOR DYNAMIC PERFORMANCE: A SUPERIOR CHASSIS.

The BMW 5 Series Gran Turismo can be equipped with a whole host of innovative technologies to help you get the most out of each drive. Many of these systems are intelligently networked with each other, maximizing your active safety quotient – and your driving pleasure.



Integral Active Steering. In rear-wheel-drive vehicles with Integral Active Steering, at speeds of up to 30 mph, a small turn of the steering wheel yields a greater turn of the front wheels for more direct response. This feature also steers the rear wheels up to 2.5 degrees in the opposite direction, giving the effect of a shortened wheelbase for enhanced maneuverability. When changing lanes at speeds over 50 mph, both front and rear wheels turn in the same direction, giving the feel of an extended wheelbase.

With **Driving Dynamics Control including ECO PRO mode** you can adjust the driving
characteristics of the 5 Series Gran Turismo
by simply pressing a button. To change enginethrottle response, transmission shift characteristics
and power-steering assist, choose from four
settings: COMFORT, SPORT, SPORT+ or ECO PRO
mode. In addition, the traction control feature can
be disengaged when driving on sand, gravel,
or deep or packed snow.

Adaptive Drive combines two active chassis control systems. Active Roll Stabilization and Dynamic Damper Control. Adaptive Drive minimizes the tendency of the body to roll, enhancing passenger ride comfort and vehicle agility during sporty driving maneuvers. In constant operation while the vehicle is in motion, it includes Dynamic Drive, an active chassis control system that uses active stabilizers on front and rear axles to counteract body roll when cornering, especially at higher speeds. This helps ensure precise steering and balanced reactions to load changes. Rideenhancing Dynamic Damper Control instantly adjusts shock absorbers from the softest to the firmest settings. The result is exceptional ride comfort and fluid handling at all times during changes in vehicle speed, load, or road and driving conditions.

Dynamic Stability Control (DSC) helps to stabilize the BIW 5 Series Gran Turismo in just milliseconds when it senses an impending skid. Whenever the system senses over- or understeer, it modulates engine power and can apply brakes individually to each wheel to help keep the vehicle under control and going in the intended direction. For sportier driving or in deep snow, Dynamic Traction Control (DTC) allows increased wheelslip.

In the event of a collision, the 5 Series Gran Turismo's **passive safety** system determines which of six airbags to deploy for optimal protection. An extremely rigid steel "safety cage" surrounds the cabin, with deformable crush tubes front and rear. In a severe crash, impact energy is routed around the cabin and absorbed by the safety cage. In a severe side impact, a reinforcing bar hooks the door to the body, locking them together to make a more rigid passenger cell. When the pressure is released, the system is then designed to snap back so that the doors can open.

## HIGH-TECH BODYGUARDS: ACTIVE AND PASSIVE SAFETY.

The 5 Series Gran Turismo is designed with BMW's full range of standard state-of-the-art active and passive safety technologies. Active safety features, such as Xenon Adaptive Headlights, powerful engines and large brakes, help you see and respond to potentially dangerous situations. Should an accident prove unavoidable, passive safety features, such as airbags and reinforcing bars that hook the doors to the body, are designed to help protect you and your passengers. After a severe impact, a host of features spring into action: the doors automatically unlock, headlights and taillights flash, the starter cable is disconnected from the battery and the fuel supply is cut off. Should any airbags deploy, BMW Assist eCall™ response specialists are automatically alerted and notified of your location.



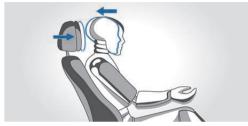
Adaptive Headlights for low and high beams enhance illumination of the road ahead at night or in poor visibility. Four LED Corona headlightrings, which can be used as Davtime Running Lights, also serve as parking lights. Adaptive Headlights provide optimum illumination of the road ahead when the car enters a turn. Light distribution is automatically adapted to the road speed and steering angle. Cornering Lights, which are positioned in the two inner headlights, are automatically activated by using the turn indicator or changing the steering wheel angle, even when the vehicle is at rest.



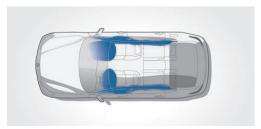
xDrive intelligent all-wheel-drive system provides maximum traction, even in the most slippery conditions. The system monitors data such as engine speed, steering angle, wheel speeds and accel-eration. On smooth, dry roads, more power is normally sent to the rear axle, giving vehicles with xDrive the feel of their rear-wheeldrive counterparts. But hit a wet uphill curve, for instance, and even before wheelspin can occur, the system immediately recognizes any need for a change in power distribution. Using a controlled clutch, it sends more torque to the front axle to enhance stability and achieve greater traction.



BMW restraint system for driver and front passenger combines threepoint safety belts, automatic safety-belt pretensioners, and seat bolsters that help prevent occupants from sliding forward. Active Head Restraints in the front seats reduce the risk of whiplash or neck/head/spine injury. When sensors detect a rear-end collision, the headrests automatically and rapidly pivot forward, supporting the occupant's heads.



Active Head Restraints in the front seats reduce the risk of whiplash or neck/head/spine injury. When sensors detect a rear-end collision, the headrests rapidly and automatically pivot forward, supporting the driver's and front-seat occupant's heads.



(SRS) determines which airbag(s) to deploy for optimal protection. When a safety belt is used, airbags deploy only at a higher crash severity; the force of the deployment depends upon the severity of the impact. Driver and front passenger airbags, the Curtain System with head airbags and front seatback-integrated side airbags provide effective protection for you and your passengers in the event of a collision.

Note: These pictures of airbags are for illustrative purposes only. Depending upon the type of

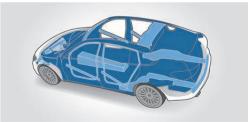


Airbags. In the event of a collision, BMW's supplemental restraint system

Dynamic Stability Control (DSC) sensors constantly monitor driving status and, as necessary, modify directional stability and traction by intervening in the engine and brake management systems. This makes it easier to handle the vehicle, even in difficult road conditions, and actively enhances driving safety and therefore driving pleasure.



Run-flat tires. Thanks to reinforced sidewalls, run-flat tires maintain their shape and rim position even after suffering a complete loss of tire pressure. They allow you to continue driving at a reduced speed until you reach a safe area to change a tire or wait for Roadside Assistance. The **Tire Pressure Monitor** alerts you when there is a sudden and irregular drop in tire pressure. Should the target pressure of a tire fall below 25 percent, both a warning light and acoustic alarm are triggered.



Body stiffness. The intelligent use of high-strength multi-phase steel and aluminum provides a high degree of body stiffness and crash resistance. Components, such as the A-pillars and windshield frame, include special reinforcements to provide optimum occupant protection.

Get the latest information on BMW standard and optional features, packages and technical specifications, Visit bmwusa.com, select the BMW model of your choice, and click on "Features & Specs."

ombination examples Colors and materials Equipment features and options Original BMW Accessories/Build Your Own Technical data BMW Services

# THE NEW BMW 5 SERIES GRAN TURISMO.



The interior of the BMW 5 Series Gran Turismo is a tour de force of bespoke design, exquisite materials and expert craftsmanship. In the typical, driving-oriented BMW cockpit, the center console is inclined toward the driver, with all controls naturally falling to hand. Adding a gleaming touch, the 10.2-inch full-color monitor is bordered in high-quality chrome trim, beautifully setting off

the Black Panel technology of the instrument cluster and climate system display. Orchestrate the full, rich sounds of the audio system through the iDrive system – or simpler yet, through the leather-wrapped multi-function steering wheel. Automatic climate control filters and warms or cools incoming air, further enhancing your total sense of well-being.



Black Dakota Leather upholstery is richly complemented by the Dark Wood trim.



The BMW 5 Series Gran Turismo is equipped with Double Spoke (Style 234) 18 x 8.0 light alloy wheels on 535i and 535i xDrive models (pictured above), and V Spoke (Style 425) 18 x 8.0 light alloy wheels on 550i and 550i xDrive models.





Colors and materials **BMW Services Equipment features and options** Original BMW Accessories/Build Your Own Technical data

## THE NEW 5 SERIES GRAN TURISMO WITH MODERN LINE.

#### Interior equipment features:

- · Choice of:
- Black Dakota Leather upholstery with exclusive stitching
- Ivory White Nappa Leather upholstery with Black Dashboard
- Ivory White Nappa Leather upholstery with Oyster Dashboard (Note: not available with sport steering wheel)
- · Leather-wrapped multi-function sport steering wheel
- · Choice of:
- Dark Pearl interior trim
- Dark Wood interior trim
- Fineline Light Wood interior trim
- Illuminated door-sill finishers in aluminum with "BMW Modern" lettering
- Signature key fob in Dark Oyster with Pearl Gloss Chrome trim

Leather upholstery: Leather on all seating surfaces; other components may be Leather or SensaTec.

#### Exterior equipment features:

- . Choice of:
- Turbine (Style 452) 19 x 8.5 light alloy wheels and 245/45 run-flat1 all-season tires2
- Turbine (Style 457) 20 x 8.5 front, 20 x 10.0 rear light alloy wheels and 245/40 front, 275/35 rear run-flat1 performance tires2,3
- LED foalights
- Satin aluminum kidney grille
- Satin aluminum front air intakes
- Illuminated chrome door handles

<sup>1</sup>Run-flat tires do not come equipped with a spare tire and wheel. <sup>2</sup>Due to low-profile tires, please note: Driving over rough or damaged road surfaces, as well as debris, curbs and other obstacles, can cause serious damage to wheels, tires and suspension parts. This is more likely to occur with low-profile tires, which provide less cushioning between the wheel and the road. Be careful to avoid road hazards and reduce your speed, especially if your vehicle is equipped with low-profile tires.

<sup>3</sup>Performance tires are not recommended for driving in ice and snow conditions. Wheel and tire specifications are subject to change. For details on the availability of

standard and optional wheels and tires, features, packages and technical specifications, please visit bmwusa.com, select the BMW model of your choice, and click on



The thick grip of the leather-wrapped sport steering wheel makes driving feel even more satisfying. Combining the light lvory White Nappa Leather upholstery with the Fineline Light Wood trim and chrome accents creates an uplifting contemporary atmosphere.



Modern Line signature key fob in Oyster with Pearl Gloss Chrome highlight.



Turbine (Style 452) 19 x 8.5 light alloy wheels and 245/45 run-flat1 all-season tires.2



Turbine (Style 457) 20 x 8.5 front, 20 x 10.0 rear light alloy wheels and 245/40 front, 275/35 rear run-flat1 performance tires.2,3





The BMW 535i xDrive Gran Turismo featuring Modern Line and Jatoba Metallic paint.

ombination examples Colors and materials Equipment features and options Original BMW Accessories/Build Your Own Technical data BMW Services

## THE NEW 5 SERIES GRAN TURISMO WITH LUXURY LINE.

#### Interior equipment features:

- · Choice of:
- Black Dakota Leather upholstery with exclusive stitching
- Venetian Beige Dakota Leather upholstery with exclusive stitching
- Ivory White Nappa Leather upholstery with Black Dashboard
- Mocha Nappa Leather upholstery with Black Dashboard
- Choice of:
- Anthracite Wood interior trim
- Dark Wood interior trim
- Illuminated door-sill finishers in aluminum with "BMW Luxury" lettering
- . Signature key fob in Black with chrome trim

Leather upholstery: Leather on all seating surfaces; other components may be Leather or SensaTec.

#### Exterior equipment features:

- Choice of:
- Multi Spoke (Style 458) 19 x 8.5 light alloy wheels and 245/45 run-flat  $^{\rm 1}$  all-season tires  $^{\rm 2}$
- Multi Spoke (Style 459) 20 x 8.5 front, 20 x 10.0 rear light alloy wheels and 245/40 front, 275/35 rear run-flat<sup>1</sup> performance tires<sup>2,3</sup>
- LED foglights
- Chrome kidney grille
- Chrome front air intakes
- . Illuminated chrome door handles

Run-flat tires do not come equipped with a spare tire and wheel.

Due to low-profile tires, please note: Diving over rough or damaged road surfaces, as well as debris, curbs and other obstacles, can cause serious damage to wheels, tires and suspension parts. This is more likely to occur with low-profile tires, which provide less cushioning between the wheel and the road. Be careful to avoid road hazards and reduce your speed, especially if your vehicle is equipped with low-profile tires.

<sup>3</sup>Performance tires are not recommended for driving in ice and snow conditions.

Wheel and tire specifications are subject to change. For details on the availability of standard and optional wheels and tires, features, packages and technical specifications, please visit bmwusa.com, select the BMW model of your choice, and click on "Features & Specs."



A beautiful interior swathed in Ivory White Dakota Leather showcases the BMW 5 Series Gran Turismo's refined character.



Luxury Line signature key fob in Black with chrome trim.



Multi Spoke (Style 458) 19 x 8.5 light alloy wheels and 245/45 run-flat all-season tires.<sup>2</sup>



Multi Spoke (Style 459) 20 x 8.5 front, 20 x 10.0 rear light alloy wheels and 245/40 front, 275/35 rear run-flat<sup>1</sup> performance tires.<sup>2,3</sup>





ombination examples Colors and materials Equipment features and options Original BMW Accessories/Build Your Own Technical data BMW Services

## THE NEW 5 SERIES GRAN TURISMO WITH M SPORT.

#### Interior equipment features:

- · Choice of:
- Black Dakota Leather upholstery with exclusive stitching
- Venetian Beige Dakota Leather upholstery with exclusive stitching
- Ivory White Nappa Leather upholstery with Black Dashboard
   Mocha Nappa Leather upholstery with Black Dashboard
- · Choice of:
- Palladium Gray interior trim
- Dark Wood interior trim
- Anthracite Wood interior trim - Fineline Light Wood interior trim
- Leather-wrapped multi-function M sport steering wheel
- Anthracite headliner
- Door-sill finishers in aluminum with the BMW "M" logo

Leather upholstery: Leather on all seating surfaces; other components may be Leather or SensaTec.

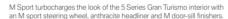
#### Exterior equipment features:

- · Choice of:
- V Spoke (Style 302M) 19 x 8.5 light alloy wheels and 245/45 run-flat all-season tires<sup>2</sup>
- V Spoke (Style 302M) 19 x 8.5 front, 19 x 9.5 rear light alloy wheels and 245/45 front, 275/40 rear run-flat<sup>1</sup> performance tires<sup>2,3</sup> (includes increased top-speed limiter)
- Double Spoke (Style 303M) 20 x 8.5 front, 20 x 10.0 rear light alloy wheels and 245/40 front, 275/35 rear run-flat<sup>1</sup> performance tires<sup>2,3</sup> (includes increased top-speed limiter)
- LED foglights
- M Aerodynamic kit (includes front apron with larger air inlets, side sills with additional lighting edge, and rear apron with diffuser insert in Dark Shadow Metallic)
- High-gloss shadowline trim
- Sport exhaust (550i Gran Turismo and 550i xDrive Gran Turismo)

1-Run-flat tires do not come equipped with a spare tire and wheel.
2-Due to low-profile tires, please note: Driving over rough or damaged road surfaces, as well as debris, curbs and other obstacles, can cause serious damage to wheels, tires and suspension parts. This is more likely to occur with low-profile tires, which provide less cushioning between the wheel and the road. Be careful to avoid road hazards and reduce your speed, especially if your vehicle is equipped with low-profile tires.
Performance tires are not recommended for driving in ice and snow conditions.

Wheel and tire specifications are subject to change. For details on the availability of standard and optional wheels and tires, features, packages and technical specifications, please visit bimusua.com, select the BMW model of your choice, and click on "Features. Space."







V Spoke (Style 302M) 19 x 8.5 front, 19 x 9.5 rear light alloy wheels and 245/45 front, 275/40 rear run-flat¹ performance tires.²³ (Includes increased top-speed limiter.)



**Double Spoke (Style 303M)** 20 x 8.5 front, 20 x 10.0 rear light alloy wheels and 245/40 front, 275/35 rear **run-flat**<sup>1</sup> **performance tires.**<sup>2,3</sup> (Includes increased top-speed limiter.)

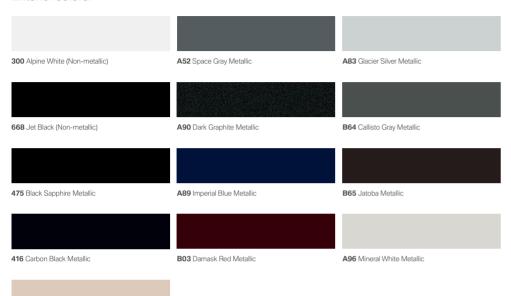




**Equipment features and options** Original BMW Accessories/Build Your Own **BMW Services** Combination examples Technical data

# BMW 5 SERIES GRAN TURISMO.

#### Exterior colors.



#### A92 Orion Silver Metallic

# Upholstery colors and materials - Dakota Leather.





LCSW Black Dakota Leather LCEZ Cinnamon Brown Dakota Leather

The pages in this section of the brochure show available colors and materials for the BMW 5 Series Gran Turismo. Use these samples to compare paint, upholstery, 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.

# Upholstery colors and materials – Nappa Leather.



LZEH Ivory White Nappa Leather with Oyster Dashboard



LZEL Ivory White Nappa Leather with Black Dashboard



LZET Ivory White Nappa Leather with Black Dashboard



LZMW Mocha Nappa Leather with Black Dashboard

#### Interior trims.



4BN Dark Wood

# Luxury Line. Interior trims.

4CE Fineline Anthracite Wood



4DZ Dark Pearl



Modern Line.

4L7 Palladium Gray

M Sport. Interior trims.

4BN Dark Wood



4BN Dark Wood



4BN Dark Wood



4CK Fineline Light Wood



4CE Fineline Anthracite Wood

Leather upholstery: Leather on all seating surfaces; other components may be Leather or SensaTec.

For details on the availability of standard and optional exterior paints and upholstery materials and colors, please visit bmwusa.com/byo.



4CK Fineline Light Wood

Original BMW Accessories/Build Your Own **BMW Services** Combination examples Colors and materials Technical data

# **Equipment features and options.**



side with brilliant clarity. An auto-leveling feature adjusts for varying passenger and cargo loads. LED Corona headlight-rings that circle both headlights and that improve visibility include Automatic headlights, Adaptive turning, Cornering high beams also act separately as Daytime Running Lights and parking lights.



Xenon low- and high-beam headlights illuminate the road ahead and to the Adaptive LED Headlights for both high and low beams project an intense white light that simulates daylight for excellent visibility. Convenient features Lights, four Corona headlight-rings, and Automatic high beams.



High-gloss shadowline trim replaces the front and rear side-window chrome frames and door-sill trim strips with the more rugged, sporting look of a black high-gloss finish.







Retractable, high-intensity headlight washers help keep headlights clear of ice, mud, road salt and other coatings, for maximum road illumination and enhanced driving safety.



**LED foglights** match the color of the LED or Xenon Headlights. Their bright white light helps when visibility is low.



Heated, power-adjustable, folding exterior mirrors feature a body-color upper section, black bottom, and LED turn indicators. Passenger-side mirror tilts down when parking. Automatic dimming cuts headlight glare from any following vehicles.



Rain sensor monitors the intensity of the rain and automatically regulates the windshield wiper interval. It also automatically turns on the low beams when needed.



Tailpipes. The 550i Gran Turismo and Round chrome-finish tailpipes 550i xDrive Gran Turismo display two are positioned on the left and right rhombus-shaped tailpipes covered with a chrome frame – one on the left, 535i xDrive Gran Turismo. one on the right.



sides of the 535i Gran Turismo and

Get the latest information on BMW standard and optional features, packages and technical specifications. Visit bmwusa.com, select the BMW model of your choice, and click on "Features & Specs."

Combination examples Colors and materials Equipment features and options Original BMW Accessories/Build Your Own Technical data BMW Services

# **Equipment features and options.**



Double Spoke (Style 234) 18 x 8.0 light alloy wheels and 245/50 run-flat<sup>1</sup> all-season tires.<sup>2</sup>



V Spoke (Style 425) 18 x 8.0 light alloy wheels and 245/50 run-flat<sup>3</sup> all-season tires.<sup>2</sup>

- <sup>1</sup> Run-flat tires do not come equipped with a spare tire and wheel.
- <sup>2</sup> Due to low-profile tires, please note: Driving over rough or damaged road surfaces, as well as debris, curbs and other obstacles, can cause serious damage to wheels, tires and suspension parts. This is more likely to occur with low-profile tires, which provide less cushioning between the wheel and the road. Be careful to avoid road hazards and reduce your speed, especially if your vehicle is equipped with low-profile tires.
- <sup>3</sup> Performance tires are not recommended for driving in snow and ice.

# Modern Line.



**Turbine (Style 452)** 19 x 8.5 light alloy wheels and 245/45 **run-flat**<sup>1</sup> **all-season tires.**<sup>2</sup>



**Turbine (Style 457)** 20 x 8.5 front, 20 x 10.0 rear light alloy wheels and 245/40 front, 275/35 rear **run-flat**<sup>1</sup> **performance tires.**<sup>2,3</sup>

# Luxury Line.



Multi-spoke (Style 458) 19 x 8.5 light alloy wheels and 245/45 run-flat¹ all-season tires.<sup>2</sup>



**Multi-spoke (Style 459)** 20 x 8.5 front, 20 x 10.0 rear light alloy wheels and 245/40 front, 275/35 rear **run-flat**<sup>1</sup> **performance tires.**<sup>2,3</sup>

# M Sport.



V Spoke (Style 302M) light alloy wheels. With 19 x 8.5 front, 19 x 9.5 rear and 245/45 front, 275/40 rear run-flat' performance tires<sup>2,3</sup> (Includes increased top-speed limiter.) With 19 x 8.5 and 245/45 run-flat' all-season tires<sup>2</sup>.



**Double Spoke (Style 303M)** 20 x 8.5 front, 20 x 10.0 rear light alloy wheels and 245/40 front, 275/35 rear **run-flat**<sup>1</sup> **performance tires.**<sup>2,3</sup> (Includes increased top-speed limiter.)

Wheel and tire specifications are subject to change. For details on the availability of standard and optional wheels and tires, features, packages and technical specifications, please visit bmwusa.com, select the BMW model of your choice, and click on "Features & Specs."

Original BMW Accessories/Build Your Own BMW Services Combination examples Colors and materials Technical data

# **Equipment features and options.**



Three-spoke leather-wrapped multi-function steering wheel provides buttons on the left for cruise control functions, and buttons on the right for adjusting all audio-related functions, including a BMW-tested, Bluetooth® enabled mobile phone.



M leather-wrapped multi-function steering wheel includes larger thumb multi-function sport steering rests and a thicker rim for better grip and a more sporty look (gearshift paddles included with Sport automatic . transmission).



Three-spoke leather-wrapped wheel features power tilt/telescoping adjustments. Steering wheel heating warms up the rim in seconds at the touch of a button.



Head-up Display projects important travel information, such as current speed and Check Control data, on the windshield directly in your line of vision in full color. Also displayed are directional arrows from the Navigation system, Speed Limit Info and other driving warnings, if so equipped.



Driving Dynamics Control adjusts driving characteristics by pressing a button 8-speed STEPTRONIC automatic transmission with Adaptive Transmission to select one of four settings. Choosing COMFORT, SPORT, SPORT+ or ECO PRO mode adjusts the engine-throttle response, shift characteristics and powersteering assist. Another button disengages the traction control feature when driving on sand, gravel, or deep or packed snow.



Control (ATC) provides extremely fast synchronized shifting in either the Sport or Manual shift mode. By increasing the number of gears to eight, the transmission provides a more efficient shifting sequence and improved



10-way power-adjustable driver's and front passenger's seats with memory system for driver's seat, steering wheel and outside mirrors, Heated front seats and heated rear seats are a welcome feature in cooler weather. With the touch of a button, left- and right-seat occupants can individually select their preferred level of warmth.



optimum support and exceptional comfort over long distances. In addition to horizontal, vertical and angled adjustments, Multi-contour seats include an articulated upper backrest, Comfort headrest (two-way power, two-way manual "relax headrest") and four-way power-adjustable lumbar support. Both driver's and front-passenger's seats include memory function. Active front seats imperceptibly raise and lower the left and right halves of the seating surface. This movement keeps the spine in motion, exercising various support muscles to help reduce fatigue on longer trips.



Rear center armrest folds down to add the convenience of cupholders and a storage compartment, or can be raised to accommodate a third rear-seat passenger.



Rear seats support three adults in comfort. Created with a 40/20/40 split, each backrest can recline from 15 to 33 degrees, or fold forward individually for more cargo space. Move the seats 2.8" rearward for greater legroom.



Ambiance lighting adds the illumination of a white light or the drama of a warm reddish light that runs from front to rear beneath the inner door ledge. Interior lighting also includes soft white rear reading and footwell lights, the front center armrest storage compartment, indirectly lit door pockets, exit lights and proximity illumination in the outside door handles. Interior lighting also includes two visor mirror lights and illumination of the glove box and trunk.

Get the latest information on BMW standard and optional features, packages and technical specifications. Visit bmwusa.com, select the BMW model of your choice, and click on "Features & Specs."

# **Equipment features and options.**



Pedestrian Warning system is designed to help prevent or reduce the severity of an accident involving pedestrians. The system alerts drivers approximately one second before a possible collision with both visual and acoustic warnings, while pre-testing the brake calipers for quicker response. If the driver does not apply the brakes, the system begins braking automatically.



**Driver Assistance Plus** increases your active safety quotient in all types of traffic situations, with Active Blind Spot Detection, Side- and Top-view Cameras, and Speed Limit Info. It also includes the full collection of Active Driving Assistant features: Lane Departure Warning? Frontal Collision Warning, Pedestrian Warning and City Collision Mitigation.





BMW Night Vision with Pedestrian Detection can scan up to 900 feet ahead using an infrared camera in the front bumper. It can detect people and animals, as well as the direction of their movement, up to approximately 300 feet away, and displays their presence on the iDrive screen and Head-up Display. The system gives a visual warning as soon as pedestrians or animals move toward the road, alerting you to potential dangers significantly earlier, so you can react more quickly.



Lane Departure Warning feature<sup>2</sup> senses when your vehicle is crossing over roadway lane markings or is changing lanes without signaling, and warns you by sending a mild vibration through the steering wheel.



**Speed Limit Info** detects local speed limit signs and shows them in the Info Display and Head-up Display.



ECO PRO mode can reduce fuel consumption by up to 20 percent, depending on your driving style, by modulating throttle response, shift points and electrical consumption. The additional miles you gain are then displayed as a Bonus Range in the information display. When ECO PRO mode is active, ECO PRO tips use graphics to encourage a more efficient driving style.



Black Panel Display shows a matte black surface when the ignition is off, with only the chrome rings of the circular instruments visible in 3-D. Switched on, the graphics display lights up, showing the trip computer and Check Control information; below the four analog dials is a high-res, wide-format Info Display that shows Navigation instructions, music tracks, etc.



SiriusXM® Satellite Radio delivers over 140 channels of the most innovative satellite radio music, news, sports, talk, comedy and entertainment. All music channels are commercial-free, delivered coast-to-coast in cystal-clear digital sound, 24 hours a day. Sign up for the Sirius Premier package and you can enjoy even more programming, including every MLB® game, Oprah Radio,® NHL® and NBA games, Opie & Anthony, Bob Edwards and more.







Parking Assistant makes parking a breeze by searching for suitable parking spots and then steering your vehicle into them. Simply press the "Park Assistant" button, then drive along potential parking spaces on the left or right side of the road, staying below 22 mph and no more than five feet away. Using ultrasonic sensors integrated into the side indicators, the system searches for and measures parking spaces. When a space at least four feet longer than your vehicle is spotted, it is shown on your Control Display. Shift into reverse and Parking Assistant takes control of steering your vehicle into the selected space; you operate the accelerator and brake pedals. The acoustic and visual warnings of Park Distance Control (PDC) provide assistance.

Get the latest information on BMW standard and optional features, packages and technical specifications. Visit bmwusa.com, select the BMW model of your choice, and click on "Features & Specs."

<sup>&</sup>lt;sup>1</sup> Under optimal road conditions. Night Vision performance is limited

by rain, fog, humidity and other weather conditions.

Requires clearly definable lane markings that are not obscured by rain, snow, etc. The feature is not a substitute for the driver's own responsibility in maintaining safe control of the vehicle.

BMW Services Combination examples Colors and materials Original BMW Accessories/Build Your Own Technical data

# **Equipment features and options.**



iDrive touch Controller allows intuitive, convenient operation of the iDrive system. Using the Controller-integrated touchpad, you can enter destination addresses for the Navigation system by using your own handwriting, while the input is conveniently shown in the Control Display.



Ceramic controls present a deep black glazed finish on the iDrive Controller bezel, audio controls, and front and rear ventilation controls. The black ceramic finish provides a rich, custom look and a unique feel to the interior.



BMW's iDrive 4.2 Navigation system guides you to your destination, which is 2-zone automatic climate control displayed on a high-resolution 10.2-inch screen. The 200 GB hard-drive-based system features include 3-D daytime and nighttime maps, zoom and satellite images, a travel planner, and an Assistance Window. It also offers Voice command for convenient, hands-free operation, and 20 GB of storage for your favorite media files. ARTTI displays and describes current local traffic information on your Control Display. In case of delays greater than five minutes, it suggests alternate routes.



allows driver and front passenger to select system is a 16-speaker system with individual temperatures and choice of fan speeds, as well as automatic or manual airflow and recirculation. The automatic recirculation control activates whenever certain air pollutants are detected. The system also offers a mist-up sensor, solar from a DVD source. sensor and residual heat use.



Harman Kardon® Surround Sound 600-watt digital amplifier and Dirac signal processing. Enjoy reproduction of the surround information contained in the stereo signal in a nine-channel format, as well as 5.1 surround sound



Bang & Olufsen® High-End Surround Sound System offers superior acoustics, thanks to innovative Dirac Dimensions™ signal processing and 16 speakers with a total output of 1200 watts, including a retractable center speaker. This houses the midrange speaker and the Acoustic Lens Technology (ALT) that ensures consistent sound quality at all seats. You have a choice of two sound settings: "Studio" for particularly crisp sound and "Expanded" for a more open sound space. The speakers' lighting completes this audiovisual experience.



Sunblinds for the rear side windows can be electrically raised and lowered. They protect against intense sunlight while also providing effective privacy.







Rear-seat entertainment includes two tilt-adjustable, independently operated 9.2-inch color screens integrated into the back of the front seats. The system includes remote control and headphone jacks.



Dual-access tailgate opens up to the rear cargo area. To load larger items, raise the entire tailgate. Smaller items can be quickly and easily stowed without letting in drafts, via a separate section below the rear window.



BMW Welt, the experience and delivery center in Munich, is the starting point of your adventure when you opt for BMW European Delivery. To learn more, visit 

Get the latest information on BMW standard and optional features, packages and technical specifications. Visit bmwusa.com, select the BMW model of your choice, and click on "Features & Specs."

Combination examples Colors and materials Equipment features and options Original BMW Accessories/Build Your Own Technical data BMW Services

# **Original BMW Accessories.**



V Spoke (Style 463) 21" light alloy wheels in Ferric Gray, and a bicycle/e-bike holder for the trailer tow hitch.





Sunscreen for rear window and rear side-window sun visors keep the rear cabin protected from sun glare and harmful UV rays.



Snap-in Adapter with USB interface plays stored music through your vehicle's speakers, accesses the vehicle's antenna for better reception, and charges the phone.



**Chrome side-mirror caps** enhance the individualized appearance of your 5 Series Gran Turismo.



**Ski and snowboard bag** cleanly transports up to four pairs of skis or three snowboards. Attaches securely to the lashing eyes in the cargo area.

BMW holder for Apple® iPad® attaches to the front-seat headrest bars and can be rotated 360°.

# BUILD YOUR OWN BMW - AT BMWUSA.COM/BYO.



At BMW, we want you to create your own Ultimate Driving Machine.® That's why BMW offers one of the widest model ranges of any luxury automotive manufacturer. And each BMW model offers its own universe of personalizing possibilities.

It's easy to get the latest information on your favorite BMW model, whether you're at your desk or on the go. Visit **bmwusa.com** on your computer, tablet or smartphone, and click on the BMW model of your choice. Select **"Features & Specs"** to see all the standard features and available options and packages, as well as technical specifications.

You can then create the exact BMW model that fulfills your needs by clicking on "Build Your Own" – or visiting bmwusa.com/byo. Here you'll be able to select from among the many interior and exterior colors and trims, personalizing options and value-added packages. Build a BMW model that reflects your style, then view it in 360° detail. At the press of a button, see payment and financing options, get a same-day quote, download a product brochure and even schedule a test drive. BMW makes it easier than ever to make your ultimate driving dreams come true, at bmwusa.com.

Driving a BMW is always a special experience, which can be enhanced even further with Original BMW Accessories. Benefit from innovative solutions combining unique ideas, stunning design and supreme functionality. Discover the wide range of Original BMW Accessories available to you, enhancing such vehicle aspects as the exterior, interior,

technology, transporters, protection and other details to customize your

vehicle. For more information please visit shopbmwusa.com

Weight	535i	535i xDrive	550i	550i xDrive
Unladen weight				
Automatic transmission lbs	4540	4695	4935	4970
Weight distribution, front/rear				
Automatic transmission %	47.0/53.0	48.3/51.7	48.2/51.8	49.7/50.3

Engine					
Type/cylinders/valves per cylinder		TwinPower Turbo Inline 6/4	TwinPower Turbo Inline 6/4	TwinPower Turbo V-8/4	TwinPower Turbo V-8/4
Displacement	CC	2979	2979	4395	4395
Bore/stroke	inch	3.30/3.50	3.30/3.50	3.50/3.50	3.50/3.50
Nominal output/rpm	hp	300/5800-6000	300/5800-6000	445/5500-6000	445/5500-6000
Max. torque/rpm	lb-ft	295/1200-5000	295/1200-5000	480/2000-4500	480/2000-4500
Compression ratio	:1	10.2	10.2	10.0	10.0

Transmission				
Automatic gear ratios I/II/III:1	4.71/3.14/2.11	4.71/3.14/2.11	4.71/3.14/2.11	4.71/3.14/2.11
IV/V/VI:1	1.67/1.29/1.00	1.67/1.29/1.00	1.67/1.29/1.00	1.67/1.29/1.00
VII/VIII/R:1	0.84/0.67/3.30	0.84/0.67/3.30	0.84/0.67/3.32	0.84/0.67/3.32
Final drive ratio :1	3.08	3.08	2.81	2.81

Performance					
Top speed <sup>1</sup>	mph	130 [150]	130 [150]	130 [150]	130 [150]
Acceleration 0-60 mph <sup>2</sup>					
Automatic transmission	sec	6.0	6.0	5.0	4.7
Drag coefficient	C <sub>d</sub>	0.30	0.31	0.31	0.32

Fuel consumption <sup>3</sup>					
Automatic transmission					
City/highway	mpg	19/28	18/26	16/25	16/24
Fuel tank capacity, approx.	gal	18.5	18.5	18.5	18.5

	Wheels				
	Tire dimensions	245/50	245/50	245/50	245/50
	Wheel dimensions	18 x 8.0	18 x 8.0	18 x 8.0	18 x 8.0
	Material	light alloy	light alloy	light alloy	light alloy

Ventilated disc brakes					
Front/diameter	inch	13.7	13.7	13.7	13.7
Rear/diameter	inch	13.0	13.0	13.6	13.6

Figures in [ ] apply to vehicles with performance tires and increased top-speed limiter.

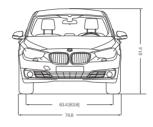
Ton speed limited electronically

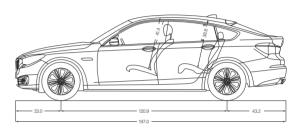
In passed influed decunitions.

FibMW AG test usualts; preliminary for 5 Series xDrive models. Actual acceleration results may vary, depending on specification of vehicle; road and environmental conditions; testing procedures and driving style. These results should be used for comparison only and verification should not be attempted on public roads. BMW urges you to obey all posted speed always wear safety belts.

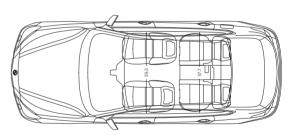
FEPA-estimated figures are for comparison purposes only. Your actual mileage will vary, depending on speed, driving habits, trip length and driving conditions; actual mileage may be lower.

#### BMW 5 Series Gran Turismo









All dimensions in the technical drawings are given in inches. Dimensions shown apply to 535i and 535i xDrive; additional dimensions shown in [ ] apply to 550i and 550i xDrive.

U.S. Importer: BMW of North America, LLC, Woodcliff Lake, NJ 07677. 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, design and models. BMW may, subject to legal requirements, determine the Model Year designation of its vehicles. The Model Year designation or 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 authorized BMW center. Further information can be obtained from your authorized BMW center or bmwusa.com.

©2014 BMW of North America, LLC. Not to be reproduced wholly or in part without written permission of BMW NA. The BMW name, model names and logo are registered trademarks. The Bluetooth word mark and logos are owned by the Bluetooth SIG, inc. and any use of such marks by BMW is under license. iPhone and iPod are registered trademarks of Apple Inc. Other trademarks and trade names are the property of their respective owners. **Combination examples Colors and materials Equipment features and options** 

We believe that a premium ownership experience should feature performance and luxury, as well as safety and convenience. We believe you should be able to drive a BMW to its potential, while enjoying peace of mind and reduced cost of ownership. That's the idea behind BMW Ultimate Service®: a suite of comprehensive programs and services that are included in every new BMW vehicle. It starts with the **New Vehicle/SAV Limited Warranty.** 1 providing you

with coverage for the first four years or 50,000 miles, whichever comes first. Additionally, you enjoy 12-year, unlimited-mileage warranty protection against corrosion and rust perforation. BMW Ultimate Service continues with BMW Maintenance Program for up to the first four years or 50,000 miles,<sup>2</sup> BMW Roadside Assistance, and more.

# **GOING BEYOND ENGINEERING:** THE HIGH-PERFORMANCE **BMW OWNERSHIP EXPERIENCE.**



#### **BMW Maintenance Program**

is one of the most comprehensive maintenance programs in its class. We cover all factory-recommended maintenance for up to the first four years to help you, 24/7, at just the push of or 50,000 miles, whichever comes first. This includes scheduled oil services and inspections. Also covered is the replacement of items that are subject to normal wear and tear, such as brake pads, wiper blade inserts and engine drive belts.<sup>2</sup> And, thanks to BMW's advanced engineering, most owners enjoy a well-balanced maintenance schedule, with flexible routine service intervals that can save you time. When vour vehicle requires attention, your authorized BMW center ensures that it receives only genuine BMW parts – your assurance of exacting quality standards.

For more details on BMW Ultimate Service and the BMW Maintenance Program, visit your authorized BMW center or log on to

bmwusa.com/ultimateservice.



BMW Assist eCall,<sup>3</sup> a safety feature of BMW ConnectedDrive, lets you enjoy peace of mind knowing that a friendly response specialist is there a button. This includes Emergency Request (SOS button), Automatic Collision Notification, and Customer Relations. BMW TeleService<sup>3</sup> continually monitors specific vehicle parts that are subject to wear and tear, as well as services that require attention at regular intervals, such as vehicle service inspections. This data is automatically transmitted to your authorized BMW center, which informs a BMW Service Advisor to call and schedule a convenient service appointment. You don't have to keep track of when your vehicle requires routine maintenance. An added benefit: any needed maintenance service parts will already be on hand, so your BMW is serviced and returned to you as quickly as possible. And because they use only Original BMW Parts, you can rely on expert fit and long-lasting BMW quality.



**BMW Roadside Assistance** is provided free of charge for the first four years - with no mileage limit. Call 1-800-332-4BMW (4269) for friendly on-the-road help, 24/7, anywhere in the United States, Canada and Puerto Rico. This includes everything from flat-tire changes. emergency gasoline and lock-out service, to towing, alternative transportation and even trip-interruption benefits. This service also provides valuable trip-routing advice.

**BMW Online**<sup>4</sup> provides up-to-date web information; business and stock reports, as well as weather updates. BMW Online also includes MyInfo, which allows you to send business locations and street addresses with their associated phone numbers from the Google Maps™ website directly to your BMW. The destination can be sent to your Navigation system for turn-by-turn directions.

Enhanced USB and Bluetooth® with Smartphone Integration offers an array of Mobile Office<sup>6</sup> functions. With the BMW Navigation system and your mobile phone linked via Bluetooth technology, Mobile

Office transfers text messages and emails to your iDrive Display screen and then reads them aloud to you. While en route, a calendar and to-do list can also appear on your Display screen. Running late? Click on the phone number in the calendar to call your appointment. For a list of tested mobile phones, visit bmwusa.com/bluetooth.

Remote Services<sup>3</sup> includes Remote Door Unlock, Stolen Vehicle Recovery, and access to the My BMW Remote app, which allows you to control your BMW from your mobile device.

For the ultimate in coverage, add the optional Concierge Services.5 You'll enjoy unlimited access to personalized Directions and services for restaurant and hotel recommendations, with the destination address and phone number not only sent right to your BMW, but also transferred to your Navigation system for route guidance. Another useful Concierge feature: Critical Calling. This lets you make up to four operator-assisted calls per year, up to five minutes per call, if your mobile phone is not available, or if its battery is discharged.





# EXPERIENCE MORE WITH BMW.



**BMW Financial Services.** Arranging to buy or lease a BMW is easier than you may think. Your authorized BMW center offers leasing and financing to suit your personal needs through BMW Financial Services.7 Start the process at our website, where you can build your "dream vehicle," get an estimate on a monthly lease or financing payment, submit a credit application to BMW Financial Services and get approval – all online!<sup>7</sup> To find out how BMW Financial Services can help put you behind the wheel of your favorite BMW model, log on to bmwusa.com/fs or call, toll-free. 1-800-578-5000.



BMW Virtual Center. If you get the sudden urge to shop for a BMW but your authorized BMW center is closed, there's good news - the BMW Virtual Center is open 24 hours a day! Log on to **bmwusa.com/byo,** and choose the model that interests you. Configure the BMW of your dreams, and see what the monthly payments would be. You can even send the specifications to your authorized BMW center, apply Performance Driving School is about for financing, or request a test drive – all online!



BMW Magazine. A fascinating view of the latest events and products in the world of BMW, including travel reviews, personality profiles and the latest BMW technologies. BMW **Magazine** is sent to new owners and lessees twice a year.



**BMW Performance Driving School.** Take your driving skills to the next level. Behind the wheel of new BMWs and under the guidance of professional instructors, you'll hone your driving skills on a 1.7-mile driving course that can be configured in a multitude of ways. In One- and Two-Day Schools you can tackle the skid pad, slalom course and water walls. The BMW control and pushing a BMW to its limits - and yours. Visit bmwusa.com/pds.

## Performance Center Delivery.

You'll always remember the fun of taking delivery of your new BMW especially with BMW Performance Center Delivery in Spartanburg, SC. After enjoying dinner and an overnight stay at a first-class hotel, we'll take you and your companion to the Performance about our engineers' newest innova-Center where a Product Specialist will give you an in-depth introduction to your new BMW. Then at the Performance Driving School, you'll get tips from a professional driving instructor as you explore the dynamic capabilities of a similar model. It's exciting, it's enlightening – and it's all compliments of BMW with your new vehicle. To learn

more about the BMW Performance Center, call 1-888-345-4269 or visit bmwusa.com/pdsdelivery.



The **BMW Welt** ("BMW World") delivery and brand-experience center in Munich is bold proof of BMW's passion for design. When you take advantage of the BMW European Delivery Program,8 this is where you will meet your new BMW - in a personalized process that is highly dramatic and totally unforgettable. (You might also realize substantial savings that just may pay for your trip.) While you're there, marvel at the historic BMWs in the Museum; learn tions in the Technology and Design Atelier; and take a tour of the plant to experience firsthand the state-of-theart methods used to create a BMW. Then comes the unique experience of driving your new BMW on the roads it was designed for. To learn more, visit bmwusa.com/europeandelivery.

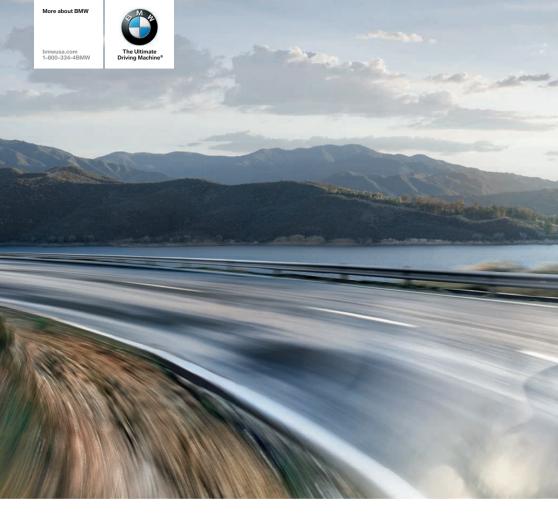




Tackling mountain switchbacks, the last thing you should be thinking about is the state of your brake pads. Thanks to BMW's integrated onboard diagnostics system, you'll always know exactly when the next service is due, and what work will be required. Condition Based Service (CBS) measures the condition of key parts that are subject to wear and tear. It also tracks fluid levels and monitors your BMW's time- and mileagedependent service requirements. Using this data, the Info Display in the cockpit automatically alerts you in advance whenever any part of your vehicle will require servicing – so there are no surprises ahead.

- <sup>1</sup> See your authorized BMW center for details on these limited warranties.
- <sup>2</sup> All BMWs come with the BMW Maintenance Program standard for up to 4 years or 50,000 miles from the in-service date, whichever comes first. The BMW Maintenance Program covers factory-recommended maintenance services as determined by the Service Interval Indicator for all new eligible MY2004 and later BMW vehicles. Exclusions from coverage include: gasoline, gasoline additives, windshield washer fluid and additives, battery, tires, wheels, wheel alignment and tire balancing. All work must be performed by an authorized BMW center. For all Model Year 2015 and later vehicles sold or leased by an authorized BMW center on or after July 1, 2014: BMW Maintenance Program coverage is not transferable to subsequent purchasers, owners
- or lessees. Certain limitations and exclusions apply to this program; please see bmwusa.com/ultimateservice or ask your authorized BMW center for details.

  3 On 2014 and later BMW 5 Series models, BMW Assist eCall, BMW TeleService and Remote Services are standard and include 10 years of service. In order to receive these services, a subscriber agreement must be completed and transferred to the BMW Assist™ Response Center. GPS and underlying wireless services must be available and functioning, vehicle ignition must be turned on (except for Remote Services), battery must be charged and connected, and vehicle's electrical system operational. Due to wireless carrier coverage, services may be limited in certain geographic areas. Call toll-free 1-888-333-6118, go to bmwassist.com, or visit your authorized BMW center for additional program details. Services are subject to the terms and conditions of your
- <sup>4</sup> BMW Online comes standard and includes a 3-year subscription. Subject to the terms and conditions of your subscriber agreement. Please go to bmwusa.com/connecteddrive for additional details.
- Optional Concierge Services includes a 3-year subscription. Subject to the terms and conditions of your subscriber agreement. Visit bmwusa.com/connecteddrive for details.
- <sup>6</sup> Not all mobile phones are compatible with Mobile Office, and some compatible phones support a limited number of Mobile Office functions. For the complete list of compatible mobile phones and the details regarding which Mobile Office functions are supported by each phone, please visit **bmwusa.com/bluetooth**.
- Subject to credit approval and other terms and conditions.
   Not all models are available for BMW European Delivery Program. Please go to bmwusa.com/europeandelivery or visit your authorized BMW center for details.



#### BMW and the environment.

BMW is a strong proponent of the environment and social responsibility. We launched BMW EfficientDynamics back in 2000 – the philosophy of providing greater power with increased efficiency and fewer emissions. This has resulted in significant benefits today – for our customers, the climate and the environment.

That year, ecological sustainability was also declared one of BMWs core strategic principles; it is now firmly anchored in our entire production chain. It starts with the development of fuel-saving and alternative vehicle concepts, continues with environmentally friendly production processes, and ends with innovative recycling methods. This effort has been recognized worldwide; in 1999, BMW AG – the parent company of BMW of North America and BMW Manufacturing Co. in Spartanburg, SC – was the first automotive company to be represented on the Dow Jones Sustainability Group Index. It has remained on the Index ever since; moreover, since 2005, BMW has been voted the world's most sustainable automobile manufacture. At BMW, we strive for and achieve high performance in all we do.

©2014 BMW of North America, LLC. Not to be reproduced wholly or in part without written permission of BMW NA. The BMW name, logo, model names, Sports Activity Vehicle and SAV are registered trademarks. The Bluetooth word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by BMW is under license. iPod, iPhone and iPad are registered trademarks of Apple Inc. Other trademarks and trade names are the property of their respective owners.



