

2013 BMW
M5 Sedan



The Ultimate
Driving Machine®



THE BMW M5 SEDAN.

STANDARD AND OPTIONAL EQUIPMENT.

BMW EfficientDynamics
Less emissions. More driving pleasure.

REVISED MAY 3, 2012

Performance and efficiency	M5 Sedan
4.4-liter, 32-valve 560-hp V-8 engine with M TwinPower Turbo technology, High Precision Direct Injection, 4 overhead camshafts, and Double-VANOS steplessly variable valve timing	●
Electronically controlled engine cooling (map cooling)	●
Auto Start-Stop function	●
6-speed manual transmission	○
7-speed M Double Clutch Transmission (M DCT) with Drivelogic	●
Brake Energy Regeneration to convert kinetic energy into usable electrical power	●

Handling, ride and braking	M5 Sedan
Vehicle-speed-sensitive variable-assist (Servotronic), variable-ratio power steering	●
Aluminum front and rear subframes	●
Twin-tube gas-pressure shock absorbers	●
M Dynamic Damping Control	●
M Compound 4-wheel ventilated anti-lock disc brakes (ABS) with Dynamic Brake Control (DBC)	●
M Carbon Ceramic brakes (requires Style 343M wheels)	○
M Chassis and Suspension system	●
M Drive and M Driving Dynamics Control	●
Dynamic Stability Control (DSC), including Brake Fade Compensation, Start-off Assistant, Brake Drying, and Brake Stand-by features; with M Dynamic Mode	●
Active M Differential	●

Exterior	M5 Sedan
Star Spoke (Style 345M) 19x9.0 front, 19x 10.0 rear forged alloy wheels, and 265/40 front, 295/35 rear performance tires ¹	●
Star Spoke (Style 343M) 20x9.0 front, 20x 10.0 rear forged alloy wheels, and 265/35 front, 295/30 rear performance tires ¹	○
Rain-sensing windshield wipers with adjustable speed	●
Xenon Adaptive Headlights with dynamic auto-leveling, Corona headlight-rings and Cornering Lights	●
Retractable, high-intensity headlight washers	●
Power-adjustable, heated, body-color, power-folding side-view mirrors with automatic-dimming function	●
Choice of standard or metallic paints	●
BMW Individual exterior paints: Azurite Black Metallic, Citrin Black Metallic, Moonstone Metallic, Amazonite Silver Metallic, Champagne Quartz Metallic	○
BMW Individual Exterior Line (requires BMW Individual exterior paint)	○
Rear spoiler	●
Shadowline exterior trim	●

- Standard
- Optional
- Included in Driver Assistance Package
- ▲ Included in Executive Package

¹ 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.

Interior seating and trim	M5 Sedan
20-way power front M Multi-contour seats with 4-way lumbar support, articulated upper backrest, adjustable thigh support, passenger's-seat memory, and Active Head Restraints with adjustable side support. Includes memory system for driver's and front passenger's seats, steering wheel, and outside mirrors (2 positions)	●
Vented front seats	▲
Active front lower seat cushions	▲
Extended Merino Leather upholstery and door trim (Leather includes seat surfaces, armrests in center console and doors, headrests for front and rear seats, and gear shift lever boot)	●
Full Merino Leather upholstery and door trim (Leather includes upper dashboard, seat surfaces, armrests in center console and doors, headrests for front and rear seats, and gear shift lever boot)	○
BMW Individual Extended Merino Leather upholstery: Platinum, Champagne, Silk Gray, Graphite, Cohiba Brown	○
Aluminum Trace interior trim	●
Dark Wood interior trim (no-cost option)	○
Fine Line Anthracite Wood interior trim (no-cost option)	○
BMW Individual interior trims: Dark Red Sycamore Wood, Walnut Honey Wood, Piano Finish Black	○
Anthracite Alcantara headliner	●
Alcantara headliner in upholstery color (requires BMW Individual Platinum, Champagne or Silk Gray Extended Merino Leather upholstery)	○
Split fold-down rear seats	●
Floor mats	●

Comfort and convenience	M5 Sedan
Comfort Access keyless entry with multi-function remote control	▲
Automatic climate control with separate left/right temperature and air distribution controls, with automatic air recirculation	●
4-zone automatic climate control with 4 individual temperature settings	▲
Micro-filter ventilation system with replaceable active-charcoal filters	●
2-way power moonroof with remote, expanded "one-touch" operation, anti-trapping feature, and sliding interior sunshade	●
Automatic-dimming inside and power-folding outside rear-view mirrors	●
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 rear, anti-trapping feature, opening from remote, and closing from exterior lock	●
Power trunk lid opening and closing	▲
Soft-close automatic doors	▲
Park Distance Control, front and rear, with graphic display	●
Electric park brake	●
Adaptive light control for Automatic headlight on/off control	●
Ambiance interior lighting	●
Dual front sun visors with illuminated mirrors	●
Power rear sunshade with manual rear side-window shades	▲
Rear-seat reading lights	●
Cupholders for front seats	●
Heated driver's door lock and rear-window defroster	●
3-stage heated front seats	●
Heated rear seats	▲
Heated steering wheel	▲
Ski bag	●
Fully finished trunk with interior trunk release	●
Integrated 3-button Universal garage-door opener	●

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Instrumentation and controls	M5 Sedan
3-spoke leather-wrapped multi-function M sport steering wheel with paddle shifters and controls for audio system, cruise control, and Bluetooth wireless communication for hands-free mobile phone ²	●
Bluetooth wireless technology for hands-free calling (if equipped with compatible Bluetooth phone ²) and phonebook downloading capabilities (please visit your authorized BMW center for details on standard and optional services)	●
Instrument cluster with additional integrated LED display	●
Expanded Check Control vehicle monitor system	●
Combox controller	●
iDrive system with on-board computer and Controller, and 8 programmable memory buttons	●
M Head-up Display (HUD) with additional colors, and refined graphics	○/▲
Rear-view Camera	●
Side- and Top-view Cameras (provide video of area alongside doors as well as traffic approaching vehicle from the side; images are displayed on the Control Display)	■
Exterior temperature display with alarm for freezing temperatures	●
Speed Limit Info	■
Dynamic Cruise Control ³	●
Night Vision with Pedestrian Detection (Night Vision performance is limited by rain, fog, humidity and other weather conditions)	○
Navigation system with 10.2-inch Display, voice feedback, Voice command system, and Real Time Traffic Information	●
BMW Apps with Smartphone Integration	○/▲
Engine Start/Stop button	●
Tire Pressure Monitor	●
Vehicle & Key Memory	●

Audio system	M5 Sedan
Anti-theft AM/FM stereo CD/MP3 audio system with Radio Data System (RDS), Auto-Store, and 3-channel FM diversity antenna. Includes 12-speakers with Dirac signal processing and Surround mode, discrete 5.1 multi-channel sound, 7-band equalizer incorporating an analog amplifier with 500-watt output power and vehicle-specific equalizing. The system includes 5 tweeters, 5 midrange and 2 bass speakers	●
Bang & Olufsen® High-End Surround Sound System featuring Acoustic Lens Technology (ALT) and Dirac Dimensions™ technology. System includes 1100 watts of power and 12 active loudspeakers	○
Rear-seat entertainment system	○
Pre-wired for satellite radio and CD/DVD changer installation	●
Sirius Satellite Radio with one-year subscription ⁴	▲
HD Radio™ with “multicast” FM station reception	●
iPod® and USB adapter	●
6-disc DVD changer	●
Auxiliary audio input for portable music players	●

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² Check for a list of BMW-compatible Bluetooth enabled mobile phones at your authorized BMW center or bmwusa.com.

³ Cruise control is not a substitute for the driver’s own responsibility in adjusting speed and otherwise controlling the vehicle. After evaluating the road, traffic and visibility conditions, the driver must decide whether and how the system is used.

⁴ Please visit your authorized BMW center for details on equipment and service requirements.

Safety and security	M5 Sedan
Driver's and passenger's front airbag supplemental restraint system (SRS) with advanced technology: dual-threshold, dual-stage deployment; and front-passenger seat sensors designed to prevent unnecessary airbag deployment	●
BMW's Advanced Safety System for integrated deployment of passive and active safety features	●
Active Head Restraints in front seats	●
Active Knee Protection	●
Front-seat side-impact airbags	●
Front safety belts with automatic pretensioners	●
Acoustic safety belt warning	●
ISOFIX attachment for child-restraint safety installation	●
Automatic-locking retractors (ALR) on all passenger-seat safety belts (for installation of child-restraint seats)	●
Interlocking door anchoring system to help protect against door intrusion in side impacts	●
Adaptive Brakelights	●
Daytime Running lights	●
Lane Departure Warning feature that alerts the driver of an improper lane-change maneuver ⁵	■
Active Blind Spot Detection	■
Impact sensor that activates Battery Safety Terminal disconnect of alternator, fuel pump and starter from battery; and turns on hazard lights, interior lights and unlocks doors	●
Coded Driveaway Protection (prevents engine start when your key fob with constantly changing electronic code is not used)	●
Remote keyless entry security alarm system with selective unlocking and double-lock feature (programmed at authorized BMW center), remote trunk opening, interior motion detector, and panic feature	●
Anti-theft alarm system with keyhead remote operation and interior motion detector	●
BMW Assist™ Safety Plan includes four years of Automatic Collision Notification, Emergency Request, Enhanced Roadside Assistance, Door Unlock, Stolen Vehicle Recovery, Customer Relations, TeleService, Mobile Office features ⁶ ; MyInfo lets you send business locations and street addresses directly to your BMW and Navigation system (for complete details, visit bmwassist.com)	●

BMW Services	M5 Sedan
BMW Ultimate Service® (for complete details, visit bmwassist.com)	●

- Standard
- Optional
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- ▲ Included in Executive Package

⁵ Requires clearly definable lane markings that are not obscured by rain, snow, etc. Lane Departure Warning feature is not a substitute for the driver's own responsibility in maintaining safe control of the vehicle.

⁶ 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.

Driver Assistance Package (requires Executive Package)	M5 Sedan
Lane Departure Warning feature that alerts the driver of an improper lane-change maneuver ⁷	■
Active Blind Spot Detection	■
Side- and Top-view Cameras (provide video of area alongside doors as well as traffic approaching vehicle from the side; images are displayed on the Control Display)	■
Speed Limit Info	■

Executive Package	M5 Sedan
Heated steering wheel	▲
Power trunk lid opening and closing	▲
Comfort Access keyless entry with multi-function remote control	▲
Soft-close automatic doors	▲
Power rear sunshade with manual side-window shades	▲
Ventilated front seats	▲
Active front lower seat cushions	▲
Heated rear seats	▲
4-zone automatic climate control with 4 individual temperature settings	▲
M Head-up Display (HUD) with additional colors, and refined graphics	▲
Sirius Satellite Radio with one-year subscription ⁸	▲
BMW Apps with Smartphone Integration	▲

- Standard
- Optional
- Included in Driver Assistance Package
- ▲ Included in Executive Package

⁷ Requires clearly definable lane markings that are not obscured by rain, snow, etc. Lane Departure Warning feature is not a substitute for the driver's own responsibility in maintaining safe control of the vehicle.

⁸ Check for a list of tested mobile phones at your authorized BMW center or bmwusa.com/bluetooth.