

BMW 2007 5 Series
Sports Wagon



530xi

The Ultimate
Driving Machine®



**Dynamic, dramatic and dressed for success –
whether on boulevards or back roads.**





Thrilling performance – as you like it.





Adaptable grip to conquer any road surface:
BMW xDrive all-wheel drive.

Feel right at home, wherever you go.





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



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



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



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

Snow. Rain. Wet leaves. Gravel.

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

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



Equipment | Standard/Optional



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



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



□ **High-pressure liquid headlight cleaning system** helps keep headlights clean of ice, mud, road salt and other coatings, for maximum road illumination and enhanced driving safety. (included in Cold Weather Package)



■ **Roof rails** closely hug the lines of the roof. They easily accommodate additional cargo, as well as bicycles, skis, snowboards, etc., when equipped with the multifunctional BMW roof rack system. (Refer to the Original BMW Accessories catalog or visit your authorized BMW center for a full selection.)

Equipment | Standard/Optional



■ **17 x 7.5 Star Spoke (Styling 138) cast alloy wheels and 225/50R-17 all-season tires.**



□ **18 x 8.0 Star Spoke (Styling 123) cast alloy wheels and 245/40R-18 run-flat performance tires.¹** (requires optional Sport Package)

¹Due to low-profile tires, please note: wheels, tires and suspension parts are more susceptible to road hazard and consequential damages. Performance tires not recommended for driving in ice and snow.



□ **Park Distance Control (PDC)**, front and rear, helps parking and maneuvering in tight spaces. The distance between your vehicle and an obstacle is indicated by an acoustic signal that increases in intensity as your bumper approaches the object, turning into a constant tone when the distance closes to 12 inches. A visual representation is also projected in the Control Display.



■ **Two-piece Panoramic moonroof** features fully electric slide and lift control. Both halves of the roof can be tilted up at the touch of a button. When you tilt the front glass section, the rear section also tilts up electronically. When open, the wind deflector minimizes turbulence. Includes comfort opening/closing function, and an electric sun shade to help shield cabin from excessive heat.



■ / □ **Rear window** can be opened separately from the tailgate, for easy loading of small objects into the cargo area. A handy added feature, automatic tailgate operation, is included in the optional Premium Package.



□ **High Definition Radio (HD Radio™)** incorporates exclusive technology developed by iBiquity Digital Corporation. Among the many benefits of HD Radio is CD-quality sound, virtually free of the static and hiss that is often associated with analog radio. FM reception becomes CD quality, while AM reception becomes equivalent to present FM analog reception.














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

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

Combinations

	Leatherette ¹		Dakota Leather ²			
Upholstery color ³	Beige	Black	Beige	Gray	Auburn	Black
Interior color ³	Beige	Black	Beige	Gray	Black	Black

Exterior paint colors ⁴								
300	Alpine White Non-metallic		•	•	•	•	•	•
668	Jet Black Non-metallic		•	•	•	•	•	•
354	Titanium Silver Metallic			•		•		•
A08	Silver Gray Metallic		•	•	•	•		•
A36	Titanium Gray Metallic			•		•		•
A09	Amethyst Gray Metallic		•	•	•	•		•
349	Olivine Green Metallic		•	•	•	•	•	•
A43	Deep Green Metallic		•	•	•	•	•	•
A07	Mystic Blue Metallic		•	•	•	•	•	•
A35	Monaco Blue Metallic		•	•	•	•	•	•
475	Black Sapphire Metallic		•	•	•	•	•	•

Interior trim		
Dark Poplar Grain Wood ⁵		
Anthracite Maple Wood ⁶		

¹Leatherette: Standard.

²Dakota Leather: Optional and included in Premium Package.

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

⁴All exterior paint colors are standard.

⁵Dark Poplar Grain Wood: Standard.

⁶Anthracite Maple Wood: No-cost option.

The pages in this section of the brochure show available colors and materials for the BMW 530xi Sports Wagon. Use these samples to compare paint, upholstery and trim colors and combinations. Please note that these samples are representations; they are not exact reproductions. To see the actual colors, visit your local BMW center. They will be happy to show you original samples and assist you with special requests.

Standard equipment | Optional equipment

Performance and efficiency	530xi	Exterior and aerodynamics (continued)	530xi
3.0-liter dual overhead cam (DOHC), 24-valve inline 255-horsepower 6-cylinder engine with composite magnesium/aluminum engine block, Valvetronic system, Double-VANOS, and 3-stage air intake manifold	●	Xenon Adaptive Headlights with dynamic auto-leveling	●
Direct ignition system with knock control	●	Automatic headlight control	●
Electronically controlled engine cooling (map cooling)	●	High-pressure headlight cleaning system	◆
6-speed manual transmission	●	Halogen free-form foglights	●
6-speed STEPTRONIC automatic transmission with Sport and Manual shift modes and Adaptive Transmission Control (ATC)	○	Low-liftover tailgate with separately opening rear window	●
Handling, ride and braking		Roof rails	●
Dynamic Stability Control (DSC), including Brake Fade Compensation, Start-off Assistant, Brake Drying, and Brake Stand-by features; with Dynamic Traction Control (DTC)	●	Rear-window wiper/washer	●
xDrive all-wheel drive	●	Park Distance Control (front and rear) with graphic display	○
Aluminum double-pivot-type front suspension	●	Rain-sensing windshield wipers with adjustable speed	●
Aluminum 4-link Integral rear suspension	●	Power adjustable, heated, body-colored side-view mirrors	●
Front and rear anti-roll (stabilizer) bars	●	Metallic paint	●
Aluminum front and rear subframes	●	Chrome Line exterior trim	●
Twin-tube gas-pressure shock absorbers	●	Shadowline exterior trim	□
4-wheel ventilated anti-lock disc brakes (ABS) with Dynamic Brake Control (DBC)	●	Interior seating	
Vehicle-speed-sensitive variable-assist (Servotronic), variable-ratio power steering	●	Leatherette upholstery	●
Instrumentation and controls		Dakota Leather upholstery and door trim	○/◆
3-spoke leather-wrapped multi-function steering wheel with controls for audio system, cruise control, and Bluetooth® wireless communication for mobile phone ¹	●	Split-folding rear seats	●
3-spoke leather-wrapped multi-function sport steering wheel with controls for audio system, cruise control, and Bluetooth® wireless communication for mobile phone ¹	□	10-way power front seats with power head restraints	●
Electronic analog speedometer and tachometer and LCD main and trip odometers	●	4-way power lumbar support for front seats	●
Expanded Check Control vehicle monitor system	●	20-way power multi-contour front seats (includes articulated upper backrest, 4-way lumbar support, passenger's-seat memory, and active head restraints with adjustable side and thigh support) ⁶	○/□
Start/stop button	●	2-setting memory system for driver's seat, side-view mirrors, and steering wheel position	●
Head-Up Display (HUD) ²	○	Adjustable front center armrest	●
NightVision ³	○	Dual center console compartments with provision for phone handset, climate-controlled lower compartment	●
iDrive system with on-board computer and controller	●	Comfort and convenience	
Exterior temperature display with alarm for freezing temperatures	●	Automatic climate control with separate left/right temperature and air distribution controls, with automatic air recirculation	●
Active Cruise Control (ACC)	○	Micro-filter ventilation system with replaceable active-charcoal filters	●
BMW on-board navigation system with Voice Command System	○	Panorama moonroof with fully automatic, two-piece glass panels, power slide and lift control, trap release, wind deflector and power interior sunshade	●
Vehicle & Key Memory	●	Automatic tilt-down of passenger's side-view mirror (when car is shifted into reverse gear)	●
Tire Pressure Monitor	●	Power tilt and telescopic steering wheel with automatic tilt-up	●
Exterior and aerodynamics		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	●
17 x 7.5 Star Spoke (Styling 138) cast alloy wheels, 225/50R-17 all-season tires ⁴	●	Automatic-dimming interior rear-view and exterior side-view mirrors	◇
18 x 8.0 Star Spoke (Styling 123) cast alloy wheels, 245/40R-18 run-flat performance tires ⁵	○	Automatic tailgate operation	◇
		Interior courtesy lights with automatic dimming function	●
		Front map lights and rear reading lights with separate controls for the left and right	●
		BMW Ambiance Lighting	●

- = Standard
- = Optional
- ◆ = Included in optional Premium Package
- = Included in optional Sport Package
- = Premium Sound Package
- ◆ = Included in optional Cold Weather Package

¹ If so equipped.
² Requires on-board navigation system; not available with Green-band windshield.
³ Requires on-board navigation system and Cold Weather Package.
⁴ Spare is a space-saver wheel and tire.
⁵ Requires Sport Package. Spare is a space-saver wheel and tire. Due to low-profile tires, please note: wheels, tires and suspension parts are more susceptible to road hazard and consequential damages. Performance tires not recommended for driving in ice and snow.
⁶ Requires optional Dakota Leather upholstery or Premium Package.

Standard equipment | Optional equipment

Comfort and convenience (continued)	530xi	Audio system	530xi
Dual front sun visors with illuminated mirrors	●	Anti-theft AM/FM stereo/CD audio system with 10 speakers, Auto-Store, MP3 capability and FM diversity antenna system	●
Rear side-window sunshades	○	Logic7 sound system with 13 speakers, Surround Sound and Digital Sound Processing (including two subwoofers)	■
Dual cupholders in front and rear	●	6-disc CD changer mounted in glove compartment	■
Heated driver's door lock and rear window defroster	●	Pre-wiring for BMW center installation of BMW 6-disc CD changer, BMW mobile telephone, and satellite radio	●
3-stage heated front seats	○/◆	Auxiliary audio input in back of center console	●
3-stage heated rear seats ⁷	○	High Definition radio (HD Radio™)	○
Heated steering wheel	◆	SIRIUS Satellite Radio ⁹	○
Open storage compartments in all doors and front seatback storage	●	BMW Maintenance Program	
Fully finished cargo area with tool kit and interior tailgate release	●	BMW Maintenance Program ¹⁰	●
Storage area under the cargo floor with adjustable dividers	●	Premium Package	
Integrated 3-button Universal garage-door opener	◇	Dakota Leather upholstery and door trim	○/◇
Lighting package	◇	Integrated 3-button Universal garage-door opener	◇
Power outlet in front passenger's footwell, back of center console, and in cargo area	●	Automatic-dimming interior rear-view and exterior side-view mirrors	◇
Glove compartment with rechargeable take-out flashlight	●	Lighting package	◇
Ski bag	◆	Automatic tailgate operation	◇
Comfort Access keyless entry with multi-function remote control	○	Sport Package⁶	
Safety and security		20-way power multi-contour front seats (includes articulated upper backrest, 4-way lumbar support, passenger's-seat memory, and active head restraints with adjustable side and thigh support)	○/□
Driver's and passenger's front airbag supplemental restraint system (SRS) with dual-threshold deployment, 2-stage Smart Airbags	●	3-spoke leather-wrapped multi-function sport steering wheel with controls for audio system, cruise control, and Bluetooth® wireless communication for mobile phone ¹	□
Front- and rear-seat Head Protection System (AHPS II)	●	Shadowline exterior trim	□
Front-door-mounted side-impact airbags	●	Premium Sound Package	
Rear-seat side-impact airbags and automatic pretensioners on rear outboard safety belts	○	Logic7 sound system with 13 speakers, Surround Sound and Digital Sound Processing (including two subwoofers)	■
Front safety belts with automatic pretensioners and force limiters	●	6-disc CD changer mounted in glove compartment	■
Automatic-locking retractors (ALR) on passenger safety belts (for installation of child-restraint seats)	●	Cold Weather Package	
Latch attachments on child-restraint safety installation	●	3-stage heated front seats	○/◆
Interlocking door anchoring system to help protect against door intrusion in side impacts	●	3-stage heated rear seats ⁷	○
Intelligent Safety and Information System (ISIS) for deployment of safety systems	●	Heated steering wheel	◆
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	●	High-pressure headlight cleaning system	◆
Coded Driveaway Protection (prevents engine start when your key with constantly changing electronic code is not used)	●	Ski bag	◆
Remote keyless entry security alarm system with selective unlocking and double-lock feature (programmed at BMW center), remote tailgate opening, interior motion detector, and panic feature	●		
Adaptive Brake Lights	●		
BMW Assist ⁸ with Bluetooth® integrated wireless communication system	●		

⁷ Requires Cold Weather Package.

⁸ Please see your authorized BMW center for limitations and rules on subscription services provided with BMW Assist.

⁹ See your authorized BMW center for details on equipment.

¹⁰ BMW Maintenance Program covers all factory-recommended maintenance on all new MY 2004 and later BMW vehicles, as determined by the Service Interval Indicator, for 4 years or 50,000 miles, whichever comes first. Exclusions from coverage: gasoline, gasoline additives, windshield washer fluids and additives, lights, tires, wheels, wheel alignment, tire balancing and rotation. All work must be performed by an authorized BMW center. See the Service and Warranty Information booklet for more specific terms, conditions and limitations. Further information can be obtained from your local authorized BMW center.

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Standard equipment | Technical features

Weight

		530xi
Unladen		
Manual transmission	lbs	3858
Automatic transmission	lbs	3891
Weight distribution, front/rear		
Manual transmission	%	48.3/51.7
Automatic transmission	%	48.4/51.6

Engine

Liter/type		3.0/inline 6
Bore/stroke	inch	3.35/3.47
Nominal output/rpm	hp	255/6600
Max torque/rpm	lb-ft	220/2750
Compression ratio	:1	10.7
Fuel grade		Unleaded premium

Transmission

Manual gear ratios		
I/II/III	:1	4.35/2.50/1.67
IV/V/VI	:1	1.23/1.00/0.85
R	:1	3.93
Final drive ratio	:1	3.38
Automatic gear ratios		
I/II/III	:1	4.17/2.34/1.52
IV/V/VI	:1	1.14/0.87/0.69
R	:1	3.40
Final drive ratio	:1	3.73

Performance

		530xi
Drag coefficient	C _d	0.33
Top speed ¹	mph	150
Acceleration 0–60 mph ²		
Manual transmission	sec	6.8
Automatic transmission	sec	7.3

Fuel consumption³

Manual transmission		
City	mpg	19
Highway	mpg	28
Automatic transmission		
City	mpg	20
Highway	mpg	27
Tank capacity, approx	gal	18.5

Tires and Wheels

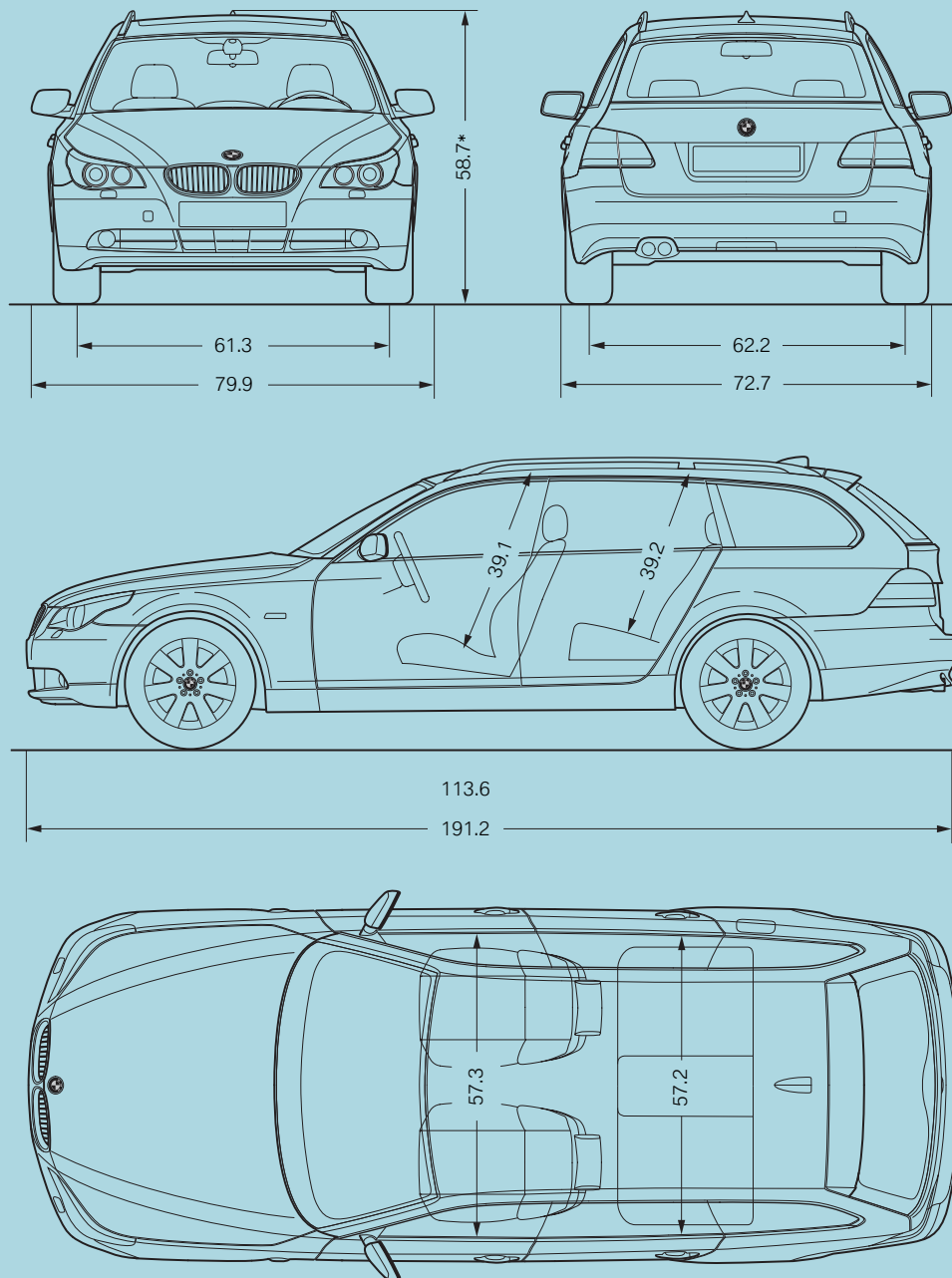
Tire dimensions	
Standard	225/50R-17
Optional (Sport Package required) ⁴	245/40R-18
Wheel dimensions	
Standard	17" x 7.5"
Optional (Sport Package required)	18" x 8.0"
Material	Cast alloy

Brakes

Front – diameter	in	12.8
Rear – diameter	in	12.6

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Specifications | Technical features



Illustrations above: All dimensions in inches. *Includes height of roof rails and antenna.

- 1 Top speed limited electronically.
- 2 BMW AG test results. 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 laws and always wear safety belts.**
- 3 EPA-estimated figures are for comparison purposes only. Your actual mileage will vary, depending on speed, driving habits, trip length and driving conditions; actual mileage will most likely be lower.
- 4 Due to low-profile tires, please note: wheels, tires and suspension parts are more susceptible to road hazard and consequential damages. Performance tires not recommended for driving in ice and snow.

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