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IIIMMU









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



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

An interior as sleek and compelling as the exterior.

Equipment | Standard



I C 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.
MW Adaptive Headlights provide optimum road illumination around corners, thanks to an electromechanical control system that directs the headlights into and through the bend as soon as the vehicle begins cornering. (std. 545i; opt. on 525i and 530i)

FarmaSOS.com



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



■ BMW's distinctive front kidney-shaped grille features chrome slats and surround.



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

Equipment | Standard



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



■ 17 x 7.5 Double Spoke (Styling 116) cast alloy wheels and 225/50R-17 allseason tires. (std. 545i; spare is a space-saver wheel and tire)



■ Aerodynamic shark antenna serves as the BMW Assist link to the integrated wireless communication system and Global Positioning System receiver available 24 hours a day, providing Automatic Collision Notification, Emergency Requests, and Enhanced Roadside Assistance. For further information on services, contact your authorized BMW center.



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



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

	525i	530i	545i
2.5-liter, 184-hp dual overhead cam (DOHC), 24-valve inline 6-cylinder Ingine with Double-VANOS steplessly variable valve timing	•		
8.0-liter, 225-hp dual overhead cam (DOHC), 24-valve inline 6-cylinder angine with Double-VANOS steplessly variable valve timing		•	
1.4-liter, 325-hp 32-valve V-8 engine, 4 overhead camshafts, /alvetronic, and steplessly variable intake manifold			•
Aluminum block and cylinder head(s)	•	•	•
Dual resonance intake system	•	•	
Direct ignition system with knock control	•	•	•
Electronically controlled engine cooling (map cooling)	•	•	•
5-speed manual transmission	•	•	•
6-speed STEPTRONIC automatic transmission with Sport and Manual shift modes and Adaptive Transmission Control (ATC)	0	0	O ¹
5-speed Sequential Manual Gearbox (SMG) with Automated and Manual shift modes, ncludes Dynamic Driving Control (Sport button) ²		0	O ³
Aluminum double-pivot-type front suspension Aluminum 4-link Integral rear suspension	•	•	•
Front and rear anti-roll (stabilizer) bars	•	•	٠
Aluminum front and rear subframes		•	٠
Twin-tube gas-pressure shock absorbers	•	•	٠
4-wheel ventilated anti-lock disc brakes (ABS) with Dynamic Brake Control (DBC)		•	•
Sport suspension calibration			
Active Roll Stabilization (ARS)			
Engine-speed-sensitive variable-assist, variable-ratio power steering	•	•	•
Active Steering with Servotronic power assist Dynamic Stability Control (DSC), including Dynamic Traction Control, electronic brake proportioning and cornering/braking stability enhancement	ر شىانە ھۆي: û	_\0 • تلف	0/□
nstrumentation and controls Multi-function 3-spoke steering wheel with controls for audio system, rruise control, and accessory phone ⁴ Electronic analog speedometer and tachometer and LCD main and trip odometers)S.¢or	n :	•
Expanded Check Control vehicle monitor system	•	•	•
Head-up Display (HUD) ⁵	0	0	0
Drive system with on-board computer and controller	•	•	٠
Exterior temperature display with alarm for freezing temperatures	•	•	•
Active Cruise Control (ACC)	0	0	0
	0	0	0
BMW on-board navigation system with controller with voice feedback and Voice Command System			
	•	•	٠

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

- ¹ Automatic transmission available as no-cost option.
 ² Requires Sport Package.
 ³ SMG transmission available as no-cost option. Requires Sport Package.

⁴ If so equipped.
⁵ Requires on-board navigation system; not available with Green band windshield.

Exterior and aerodynamics	525i	530i	545i
17 x 7.5 Star Spoke (Styling 138) cast alloy wheels, 225/50R-17 all-season tires ⁶	•	•	
$17x7.5$ Double Spoke (Styling 116) cast alloy wheels, 225/50R-17 all-season tires 6			•
17 x 8.0 Star Spoke (Styling 122) cast alloy wheels, 245/45R-17 performance run-flat tires ^{6, 7}			
18 x 8.0 Star Spoke (Styling 123) cast alloy wheels, 245/40R-18 performance run-flat tires ^{6,7}			
18 x 8.0 front, 18 x 9.0 rear Star Spoke (Styling 124) cast alloy wheels, 245/40R-18 front, 275/35R-18 rear performance run-flat tires ^{6, 7}			
Halogen free-form low-beam headlights	•	•	
Xenon Adaptive Headlights with dynamic auto-leveling	0	0	•
Automatic headlight control	•	•	•
High-pressure headlight cleaning system	•	•	•
Halogen free-form foglights	•	•	٠
Park Distance Control (front and rear) with graphic display	0	0	٠
Rain-sensing windshield wipers with adjustable speed	•	•	•
Power adjustable, heated, body-colored side-view mirrors	•	•	•
Metallic paint	•	•	•
Chrome Line exterior trim	•	•	•
Shadowline exterior trim			

Interior seating

Interiorseating				
Leatherette upholstery			•	
Dakota leather upholstery and door trim			0/◊	•
Split-folding lockable rear seats and ski bag		0'	0	0
10-way power front seats with power head restrain	nts	•	•	•
12-way power front sport seats with power adjusta	able thigh support	□8	8	
4-way power lumbar support for front seats		\diamond	•	•
20-way power multi-function Comfort front seats (upper backrest, 4-way lumbar support, passenger and active head restraints with adjustable side and	's-seat memory,	نلفن شبانه ⁰ وز ی: ۵	08	0
2-setting memory system for driver's seat, side-vie	ew mirrors, and steering wheel position	•	•	•
Open storage compartments in all doors and front	seatback storage	•	•	•
Adjustable front center armrest		•	•	•
Dual center console compartments with provision climate-controlled lower compartment	for phone handset,	DS.com	•	•
Fold-up rear seat center armrest		•	•	•

⁶ Spare is a space-saver wheel and tire.
⁷ 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.
⁸ Requires optional Dakota leather upholstery. All illustrations and specifications contained in this brochure are based on the latest product information available at the time of printing. BMW reserves the right to make changes at any time, without notice, in colors, materials, equipment, specifications and models. BMW may, subject to legal requirements, determine the Model Year designation of its vehicles. The Model Year designation on any particular model may be longer or shorter than 12 months. Some vehicles pictured may contain non-U.S. equipment. Some models may be shown with optional equipment. While BMW NA makes all reasonable efforts to provide accurate information in this brochure, there is no guarantee or warranty of accuracy. Furthermore, we do not assume any liability for the accuracy or completeness of information presented. This brochure shall not be used or relied upon as a substitute for information that is available from your BMW center. Further information can be obtained from your authorized BMW center or bmwusa.com.

Automatic climate control with separate left/right temperature	525i	530i	545i
and air distribution controls, with automatic air recirculation	•	•	٠
Vicro-filter ventilation system with replaceable active-charcoal filters	•	•	•
2-way power glass moonroof with remote, expanded "one-touch" operation, anti-trapping feature, and sliding interior sunshade	•	•	٠
Automatic tilt-down of passenger's side-view mirror (when car is shifted into reverse gear)	•	•	•
Power tilt and telescopic steering wheel with automatic tilt-up	•	•	•
Power windows with key-off and "one touch" up and down operation both front and ear, anti-trapping feature, opening from remote, and closing from exterior lock	•	•	٠
Power rear-window sunshade and manual rear side-window sunshades with 2 shade sections per door	0	0	0
nterior courtesy lights with automatic dimming function	•	•	•
-ront map lights and rear reading lights with separate controls for the left and right	•	•	•
3MW Ambiance Lighting	•	•	•
Dual front sun visors with illuminated mirrors	•	•	•
Dual cupholders in front and rear	•	•	•
Heated driver's door lock and rear window defroster	•	•	•
3-stage heated front seats ⁹	•	•	•
3-stage heated rear seats ¹⁰	0	0	0
Heated steering wheel	+	+	•
Fully finished trunk with drop-down tool kit and interior trunk release	•	•	•
ntegrated 3-button Universal garage-door opener	\diamond	\diamond	•
Power outlet in front passenger's footwell, back of center console, and in trunk		•	•
ockable glove compartment with rechargeable take-out flashlight	•	•	•
Safety and security			
Driver's and passenger's front airbag supplemental restraint system (SRS) vith dual-threshold deployment, 2-stage Smart Airbags	ن شبانه روزی: ۵	•	•
Front- and rear-seat Head Protection System (AHPS II)	ن شبکه وردی.	•	•
Front door mounted side impact sinhage	•	•	-
Front-door-mounted side-impact airbags			
Rear-seat side-impact airbags and automatic tensioners on rear outboard safety belts	0	0	•
	0	0	•
Rear-seat side-impact airbags and automatic tensioners on rear outboard safety belts		0 • •	• • •
Rear-seat side-impact airbags and automatic tensioners on rear outboard safety belts Front safety belts with automatic tensioners and force limiters	os.cor	。 • •	
Rear-seat side-impact airbags and automatic tensioners on rear outboard safety belts Front safety belts with automatic tensioners and force limiters Automatic-locking retractors (ALR) on all safety belts (for installation of child-restraint seats)	o DS.cor	。 n •	
Rear-seat side-impact airbags and automatic tensioners on rear outboard safety belts Front safety belts with automatic tensioners and force limiters Automatic-locking retractors (ALR) on all safety belts (for installation of child-restraint seats) Interlocking door anchoring system to help protect against door intrusion in side impacts	o DS.cor	。 n •	
Rear-seat side-impact airbags and automatic tensioners on rear outboard safety belts Front safety belts with automatic tensioners and force limiters Automatic-locking retractors (ALR) on all safety belts (for installation of child-restraint seats) Interlocking door anchoring system to help protect against door intrusion in side impacts Intelligent Safety and Information System (ISIS) for deployment of safety systems Impact sensor that activates Battery Safety Terminal disconnect of alternator,	o DS.cor	° n • •	
Rear-seat side-impact airbags and automatic tensioners on rear outboard safety belts Front safety belts with automatic tensioners and force limiters Automatic-locking retractors (ALR) on all safety belts (for installation of child-restraint seats) Interlocking door anchoring system to help protect against door intrusion in side impacts Interlocking door anchoring system to help protect against door intrusion in side impacts Interlocking seatery and Information System (ISIS) for deployment of safety systems Impact sensor that activates Battery Safety Terminal disconnect of alternator, uel pump and starter from battery, turns on hazard lights, interior lights and unlocks doors Coded Driveaway Protection (prevents engine start when your key	o DS.cor • •	o n • • •	

- = Standard \bigcirc = Optional

- ◯ = Optional
 ◯ = Included in optional Premium Package
 □ = Included in optional Sport Package
 ♦ = Included in optional Cold Weather Package
 = Included in optional Premium Sound Package
 ▲ A functional Premium Sound Package

 Δ = Aftersales accessory

⁹ Features depend upon type of front seats. ¹⁰ Requires Cold Weather Package.

	525i	530i	545i
nti-theft AM/FM stereo/CD audio system with 10 speakers, adio Data System (RDS), Auto-Store, and FM diversity antenna system	•	•	•
.ogic7 sound system with 13 speakers, Surround Sound, Digital Sound Processing (including two subwoofers)	•	•	•
i-disc CD changer mounted in glove compartment; ncludes all features of standard audio system	•	-	•
re-wiring for BMW center installation of BMW 6-CD changer and BMW mobile telephone	•	٠	•
BMW Maintenance Program			
BMW Full Maintenance ¹¹	•	•	٠
Premium Packages	<u>^</u>	^	
Dakota leather upholstery and door trim	\diamond		•
1-way power lumbar support for front seats	\diamond	● ◇	•
ntegrated 3-button Universal garage-door opener Auto-dimming inside rear-view mirror	\diamond	\diamond	
Lighting Package	\diamond	\diamond	•
Sport Packages 17 x 8.0 Star Spoke (Styling 122) cast alloy wheels, 245/45R-17 performance run-flat tires ¹² 18 x 8.0 Star Spoke (Styling 123) cast alloy wheels, 245/40R-18 performance run-flat tires ¹²			
8x8.0 front, 18x9.0 rear Star Spoke (Styling 124) cast alloy wheels, :45/40R-18 front, 275/35R-18 rear performance run-flat tires ¹²			
2-way power front sport seats with power adjustable thigh support			
Active Roll Stabilization (ARS)			
Sport suspension calibration	ر شانه موزی: ۵	□ تلفر	0/0
Shadowline exterior trim			
Premium Sound Package ogic7 sound system with 13 speakers, Surround Sound, Control Sound Processing (including two subwoofers) G-disc CD changer mounted in glove compartment; ncludes all features of standard audio system	DS.cor	n .	:
SIRIUS Satellite Radio ¹³	O/Δ	0/Δ	O/Δ
Cold Weather Package			
sola froation i uolugo	•	•	•
8-stage heated front seats ⁹	•	•	•
3-stage heated front seats ⁹ 3-stage heated rear seats ¹⁰		0	<u> </u>
8-stage heated front seats ⁹ 8-stage heated rear seats ¹⁰ High-pressure headlight cleaning system	•	•	•

¹¹ Full Maintenance Program covers all factory-recommended maintenance, as determined by the Service Interval Indicator for 4 years or 50,000 miles, whichever comes first. Full Maintenance Program includes items that need replacement due to normal wear and tear, provided wear and tear exceeds BMW specifications. This includes items such as brake pads, brake rotors and wiper blades that are not covered by the original New Vehicle Limited Warranty. Any adjustments required due to normal operating conditions are also included. For exclusions and limitations, refer to the Service and Warranty Information booklet that came with your new BMW, or see your authorized BMW center for details.

¹² 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.

¹³ Pre-wiring required. Please visit your authorized BMW center for details on equipment.

Specifications | Technical data

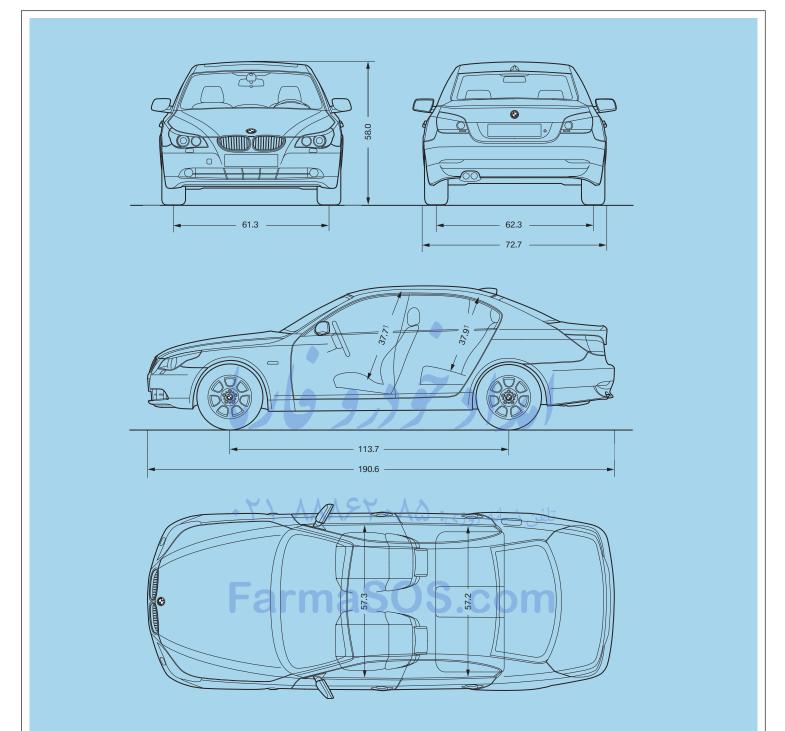
Weight ¹		525i	530i	545i (w/Automatic)	545i (w/Manual
Unladen					
Manual transmission	lbs	3417	3461		3737
Sequential Manual Gearbox	(SMG) Ibs		3483		3759
Automatic transmission	lbs	3450	3483	3748	
Weight distribution, front/rear					
Manual transmission	%	50.2/49.8	50.4/49.6		50.9/49.1
Sequential Manual Gearbox	(SMG) %		50.4/49.6		50.9/49.1
Automatic transmission	%	50.5/49.5	50.9/49.1	51.1/48.9	
Engine					
Liter/type		2.5/inline 6	3.0/inline 6	4.4/V-8	4.4/V-8
Bore/stroke	inch	3.31 x 2.95	3.31 x 3.53	3.50 x 3.15	3.50 x 3.15
Nominal output/rpm	hp	184/6000	225/5900	325/6100	325/6100
Max. torque/rpm	lb-ft	175/3500	214/3500	330/3600	330/3600
Compression ratio	:1	10.5	10.2	10.5	10.5
Fuel grade	. 1	Unleaded premium	Unleaded premium	Unleaded premium	Unleaded premium
Transmission					
Standard gear ratios	I/II/III :1	4.35/2.50/1.66	4.35/2.50/1.66		4.06/2.40/1.58
	IV/V/VI/R:1	1.23/1.00/0.85/3.93	1.23/1.00/0.85/3.93		1.19/1.00/0.87/3.77
	Final drive ratio :1	3.15	2.93		2.93
Automatic gear ratios	1/11/111 :1	4.17/2.34/1.52	4.17/2.34/1.52	4.17/2.34/1.52	
	IV/V/VI :1	1.14/0.87/0.69	1.14/0.87/0.69	1.14/0.87/0.69	
	Final drive ratio :1	3.73	3.46	3.38	
Desfermence					
Performance		And ACY	1 000	0.00	0.00
Drag coefficient	C _d ♦	0.28	ىبانە روزى: 150 150	0.29 150	0.29
Top speed ²	mph	146 (144)	150	150	150
Acceleration 0–60 mph			0.0		
Manual transmission [SMG]		0.0	6.6	-	5.7 [5.7]
Automatic transmission	sec	8.2	6.9	5.8	-
Fuel consumption ³	Γč	armað	U 3.C0		
Manual transmission [SMG]					
City/Highway	mpg	19/28	20/30 [20/29]		17/25 [16/24]
Automatic transmission	in pg		20.00 [20/20]		
City/Highway	mpg	19/28	19/29	18/26	
Fuel capacity	U.S. gal	18.5	18.5	18.5	18.5
	c.o. gu				
Tires and Wheels					
Tire dimensions	standard	225/50R-17	225/50R-17	225/50R-17	245/40R-18 ⁴ front 275/35R-18 ⁴ rear
Wheel dimensions	standard	17x7.5	17x7.5	17x7.5	18 x 8.0 front ⁴ 18 x 9.0 rear ⁴
	standard	Cast alloy	Cast alloy	Cast alloy	Cast alloy
Material					
Material Brakes Front – diameter x thickness	in	12.2 x 0.94	12.8 x 1.18	13.7 x 1.18	13.7 x 1.18

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

¹ Preliminary data.
² Top speed limited electronically.
³EPA-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.

 $^{\rm 4}$ 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.

Specifications | Technical data



All dimensions are shown in inches and apply to models with standard wheels. NOTE: Measurements do not include vehicle width from mirror to mirror.

¹ Figures shown are with power glass moonroof.

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