BMW 2006 7 Series Sedan

750i 750Li 760i 760Li















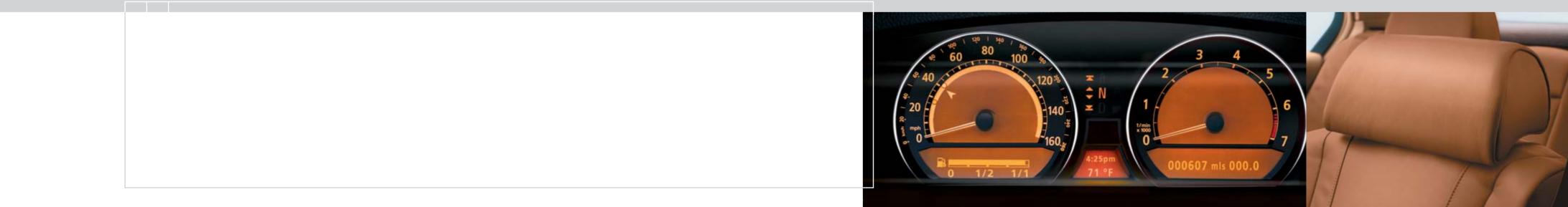






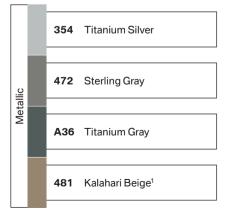






Exterior colors

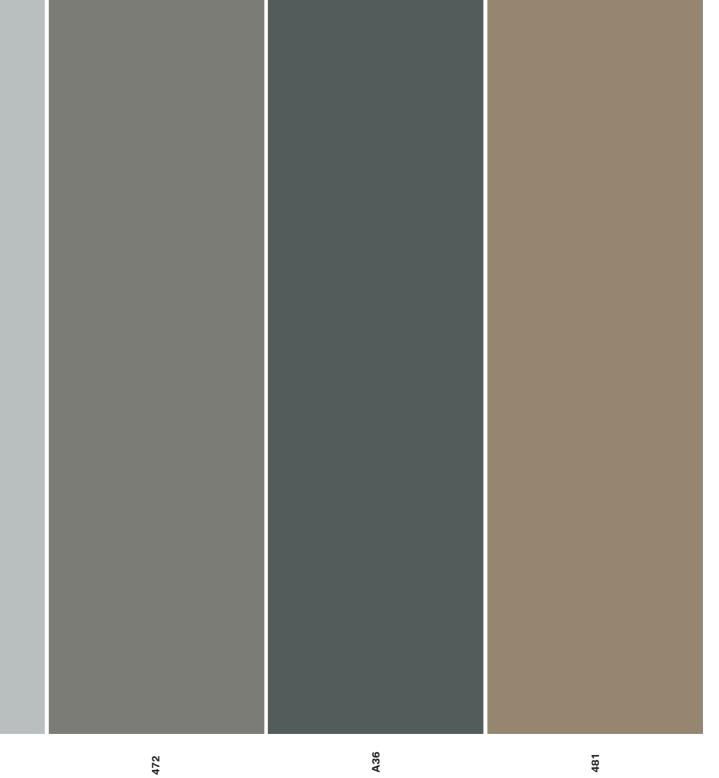




¹Not available on 760i.

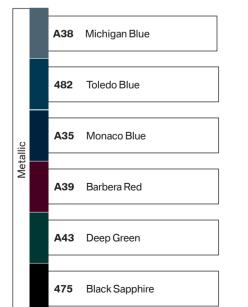
300

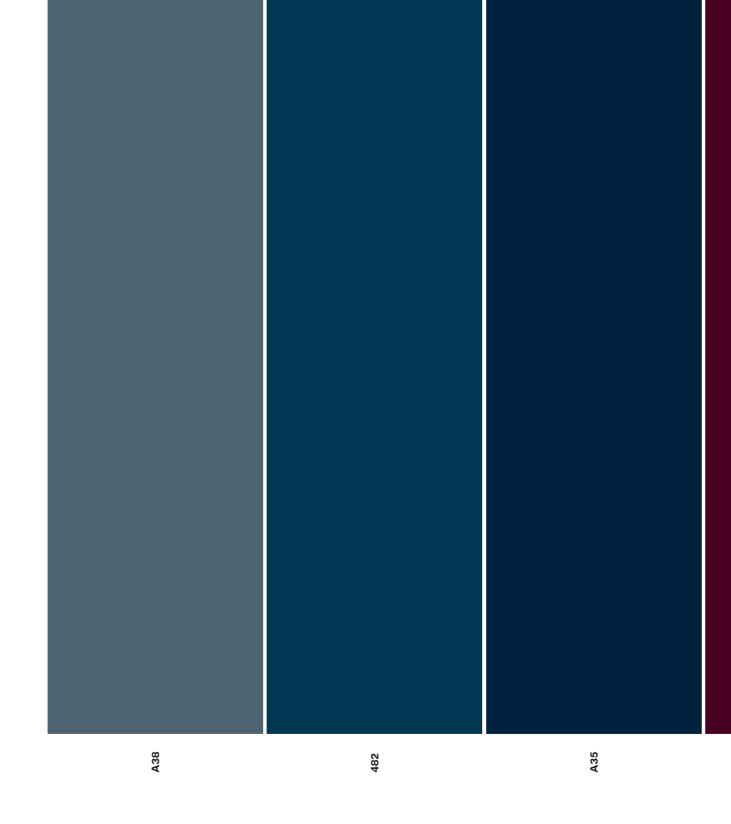
668



354

Exterior colors

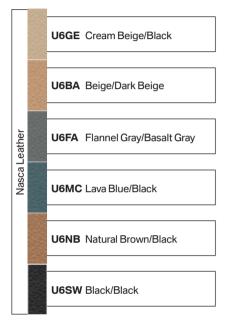






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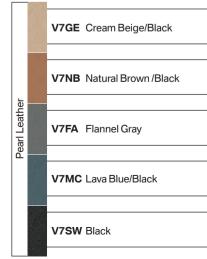
Upholstery colors



First colors are primary trim color and second colors are secondary trim and leather color.

Nasca Leather is standard in 750i/750Li and 760i/760Li.

Pearl Leather is only available with sport seats. Sport seats require the optional Sport Package in the 750i/Li and are a no-cost option in the 760i. Sport seats are not available in the 760Li.









Interior trims



American Walnut

Light Ash

Dark Ash

Burr Walnut Light/Dark

Vavona



¹Standard in 750i/750Li. ²Optional in 750i/750Li. ³Standard in 760i; optional in 750i/750Li; included in 750i/750Li with Sport Package. ⁴Standard in 760Li only. ⁵Standard in 760i with optional Pearl Leather upholstery; Pearl Leather upholsteries available only with optional sport seats.

Interior colors			Nasca	Leather ¹					Pearl Leather ²		
Upholstery colors	Cream Beige	Beige	Flannel Gray	Lava Blue	Natural Brown	Black	Cream Beige	Natural Brown	Flannel Gray	Lava Blue	Black
Exterior colors											
300 Alpine White Non-Metallic	•	•	٠	•	•	•	•	٠	•	٠	•
668 Jet Black Non-Metallic	•	•	٠	•	•	•	•	٠	•	٠	•
354 Titanium Silver Metallic			٠	•		•			•	٠	•
472 Sterling Gray Metallic	•	•	٠			•	•		•		•
A36 Titanium Gray Metallic	•	•	٠			•	•		•		•
481 Kalahari Beige Metallic ³	•	•			•	•	•	•			•
A38 Michigan Blue Metallic	•	•	•	•		•	•		•	•	•
482 Toledo Blue Metallic	•	•	•		•	•	•	•	•		•
A35 Monaco Blue Metallic	•	•	•		•	•	•	•	•		•
A39 Barbera Red Metallic	•	•	•		•	•	•	•	•		•
A43 Deep Green Metallic	•	•	٠				•		•		
475 Black Sapphire Metallic	•	•	•	•	•	•	•	•	•	•	•

¹Nasca Leather is standard in 750i/750Li and 760i/760Li.

²Pearl Leather is only available with optional sport seats; not available in 760Li.

³Kalahari Beige Metallic paint not available on 760i.

Please see the preceding pages for the most recent information regarding the ordering availability of 7 Series upholstery and trims.

Note: Interior upholstery colors not available with all exterior paint finishes. This brochure shows the current recommended combinations of colors and materials. Specifications listed are subject to change without notice. See your local BMW center for accurate details. Since exterior paint samples and colors printed on paper can never perfectly match paint finishes and upholstery, we suggest you visit your local authorized BMW center to view the actual colors.

Equipment





■ Rear deck underscores the low, wide contours of the 7 Series Sedan. The dynamic effect is enhanced by the positioning of BMW's signature, "inverted L"-shape rear lights.



■ Halogen foglights are cleanly integrated in the front air dam. Ellipsoid free-form technology ensures an even spread of light onto the road for extra safety in bad weather and poor visibility.

• Xenon Adaptive Headlights illuminate the road ahead and to the side with brilliant clarity; Xenon low- and high-beam headlights also have an auto-leveling feature. BMW Adaptive Headlights illuminate the road around corners by directing the headlights into and through the bend, as soon as the vehicle begins cornering.

Equipment



■ 18 x 8.0 Star Spoke (Styling 175) cast alloy wheels and 245/50R-18 allseason tires. (standard on 750i/750Li; not available on 760i/760Li)



■ 20" Double Spoke (Styling 149) cast alloy wheels and performance tires.¹ Front: 20 x 9.0 wheels, 245/40R-20 tires; rear: 20 x 10.0 wheels, 275/35R-20 tires. (exclusive with 760i)



■ 19" Star Spoke (Styling 89) cast alloy wheels and performance tires.¹ Front: 19 x 9.0 wheels, 245/45R-19 tires; rear: 19 x 10.0 wheels, 275/40R-19 tires. (std. on 760Li; not available on 750i/750Li and 760i)



□ 18 x 8.0 Exclusive Spoke (Styling 91) cast alloy wheels and 245/50R-18 all-season tires. (no-cost opt. on 760Li; not available on 750i/750Li and 760i)



□ 19" Star Spoke (Styling 95) cast alloy wheels and performance tires.¹ Front: 19 x 9.0 wheels, 245/45R-19 tires. rear: 19 x 10.0 wheels, 275/40R-19 tires. (opt. on 750i/750Li; included in 750i/750Li with Sport Package; not available on 760i/ 760Li)

Standard Optional (or included in a 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 snow and ice conditions.

Performance and efficiency	750i	750Li	760i	760Li
4.8-liter DOHC (4-cam) 32-valve V-8 engine with Valvetronic	•	•		
6.0-liter DOHC (4-cam) 48-valve V-12 engine with direct fuel injection and Valvetronic			•	•
Two-stage intake manifold	•	•		
Double-VANOS steplessly variable valve timing	•	•	•	•
Aluminum block and cylinder heads	•	•	•	•
Electronically controlled engine cooling	•	•	•	•
Digital Motor Electronics engine-management system with adaptive knock control	•	•	•	•
6-speed STEPTRONIC automatic transmission with Adaptive Transmission Control (ATC)	•	•	•	•
Electronic gear selector	•	•	•	•
Liquid-cooled alternator	•	•	•	•
Handling, ride and braking				
Aluminum double-pivot strut-type front suspension	•	•	•	•
Aluminum 4-link integral rear suspension	•	•	•	•
Aluminum front and rear subframes	•	•	•	•
Active Roll Stabilization (ARS)	•	•	•	•
Twin-tube gas-pressure shock absorbers	•	•	•	•
Self-leveling rear suspension with air springs			•	•
Sport suspension				
Electronic Damping Control – includes "Sport" setting			•	•
Vehicle-speed-sensitive variable-assist, variable-ratio rack-and-pinion power steering	•	•	•	•
4-wheel ventilated disc brakes with electronic brake proportioning	•	•	•	•
Electromechanical parking brake	•	•	•	•
Automatic Parking Brake	•	•	•	•
Dynamic Stability Control (DSC)	•	•	٠	•
Anti-lock Braking System (ABS)	•	•	•	•
Dynamic Traction Control (DTC)	•	•	•	•
Dynamic Brake Control (DBC)	•	•	•	•

Exterior and aerodynamics	750i	750Li	760i	760Li
18 x 8.0 Star Spoke (Styling 175) alloy wheels with 245/50R-18 all season tires	•	•		
19 x 9.0 front/19 x 10.0 rear Star Spoke (Styling 95) alloy wheels with 245/45R-19 front / 275/40R-19 rear performance tires ¹	0/□	0/□		
20 x 9.0 front/20 x 10.0 rear Double Spoke (Styling 149) alloy wheels with 245/40R-20 front / 275/35R-20 rear performance tires ¹			•	
19 x 9.0 front/19 x 10.0 rear Star Spoke (Styling 89) cast alloy wheels with 245/45R-19 front / 275/40R-19 rear performance tires ¹				•
18 x 8.0 Exclusive Spoke (Styling 91) alloy wheels with 245/50R-18 all-season tires				NC
Body-color bumpers with hydraulic energy absorbers and (front only) compressible elements	•	•	•	•
High-Gloss black shadowline exterior trim			•	
Aluminum hood and front fenders	•	•	•	•
Xenon Adaptive Headlights with dynamic auto-leveling	•	•	•	•
Halogen ellipsoid front foglights	•	•	•	•
Windshield wiping sweep regulated for optimum coverage ²	•	•	•	•
Variable parking position to reduce wiper blade wear	•	•	•	•
Articulated passenger-side wiper arm	•	•	•	•
Single-wipe control	•	•	•	•
Washer jets in wiper arms, heated fluid supply	•	•	•	•
Heated wiper parking area	•	•	•	•
High-pressure headlight cleaning system	•	•	•	•
Choice of standard or metallic paints	•	•	•	•
Smooth underbody	•	•	•	•

¹ 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 snow and ice conditions.
² Driver's side only.

Standard
 Optional
 NC – Optional; no extra cost
 NA – Not available

▲ Adaptive Ride Package
 □ Sport Package
 ◇ Luxury Seating Package
 △ Convenience Package
 ■ Cold Weather Package
 ♦ Premium Sound Package

★ Rear Entertainment Package

Standard equipment | Optional equipment

Audio/visual	750i	750Li	760i	760Li	Interior seating and trim	750i	750Li	760i	760Li
AM/FM stereo radio/CD audio system with 10 speakers,					Nasca leather upholstery ⁵	•	•	•	•
Radio Data System (RDS), in-dash single-disc CD player and FM diversity antenna system; includes 2 subwoofers	•	•			Pearl leather upholstery ^{5,6}			NC	
Logic7 audio system with 13 speakers, Digital Sound Processing and 6-disc in-dash CD changer with MP3					Extended leather trim on instrument panel and rear sides of front-seat backrests				•
playback capability; includes 2 subwoofers and all features of standard audio system	•	•	•	•	Power 10-way driver's/8-way front passenger's seats with 4-way lumbar support; includes automatic	•			
Rear Entertainment Package: Includes 6.5", 16:9-format Liquid Crystal Display (LCD) monitor, trunk-mounted 6-disc CD/DVD changer, headphone jacks, rear iDrive controller	*	*	*	*	head-restraint height adjustment Power front sport seats (12-way driver's, 10-way passenger's) with adjustable thigh support		NC ⁷	NC	
SIRIUS Satellite Radio	0	0	0	0	Memory system for driver's seat, steering wheel,		•	•	
High Definition Radio	0	0	0	0	and outside mirrors (2 positions)	•	•	•	•
Instrumentation and controls				-	16-way power front Comfort seats with 4-way lumbar support; includes articulated upper backrest, adjustable backrest width, adjustable thigh support, passenger's-seat memory, active head restraints	01\$	•	•	•
Electronic analog speedometer and tachometer	•	•	•	•	with adjustable side support				
LCD main and trip odometers	•	•	•	•	10-way power rear Comfort seats with 4-way lumbar				
Condition-based Service display ³	•	•	•	•	support; includes articulated upper backrest, automatic head-restraint height adjustment,		0		•
Expanded Check Control vehicle monitor system	•	•	•	•	automatic pretensioners, and rear seat ventilation				
iDrive concept	•	•	•	•	Active front driver's seat with gentle massage action	\diamond	\diamond	● ⁸	•
Start/stop button	•	•	•	•	Ventilated front seats	\diamond	\diamond	● ⁸	•
Electronic control stalks	•	•	•	•	Heated front seats with fast heating and balance control	0/∎/◇	0/∎/◊	•	•
LCD displays and warning indicators in dial faces	•	•	•	•	Heated rear seats	■/◇	■/◇	•	•
Leather power tilt/telescopic multi-function steering wheel with audio and phone controls, one programmable control; auto tilt-away for entry and exit	•	•		•	Climate-controlled front console compartment with coinholder, trunk-release lockout, and illumination	•	•	•	•
3-spoke sport steering wheel with multi-function controls			•		Alcantara headliner and sun visors				•
Programmable cruise control	•	•	•	•					•
Active cruise control	0	0	0	0					
On-board computer	•	•	•	•					
Navigation system	•	•	•	•					
NightVision	0	0	0	0					
Voice Activation system	•	•	•	•					
Bluetooth® wireless technology ⁴ for hands-free calling	•	•	•	•					
Brake Wear Display	•	•	•	•					
Tire Pressure Monitor	•	•	•	•					

³ Additional functions for this system accessible through iDrive system.

⁴ Not all Bluetooth enabled phone models are supported by BMW's hands-free Bluetooth wireless technology system. Please visit your BMW center for a list of compatible phones.

⁵ See Colors and materials section for detailed information on available interior trims.

⁶ Only available with front sport seats.

⁷ Sport Package required.

⁸Not available with no-cost optional sport seats.

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Safety and security	750i	750Li	760i	760Li
Intelligent Safety and Information System (ISIS) for deployment of safety systems	•	•	•	•
Dual front-impact airbag Supplementary Restraint System (SRS) with dual-threshold deployment, 2-stage Smart Airbags	•	•	•	•
Front safety belts with automatic pretensioners and force limiters	•	•	•	•
Automatic pretensioners in safety belts at rear outboard seating positions		O ⁹		•
Automatic-locking retractors (ALR) on all passenger safety belts (for installation of child restraint seats)	•	•	•	•
Front-seat Head Protection System (HPS)	•	•	•	•
Front-seat side-impact airbags	•	•	•	•
Active Knee Protection	•	•	•	•
Rear-seat Head Protection System (HPS)	•	•	•	•
Rear-seat side-impact airbags	0	0	0	0
Active front head restraints ¹⁰	010>	•	•	•
BMW Assist	•	•	•	•
Adaptive Brake Lights	•	•	•	•
Battery Safety Terminal	•	•	•	•
Automatic fuel-pump shutoff upon severe accident impact	•	•	•	•
Central locking system with double-lock anti-theft feature, selective unlocking ¹¹	•	•	•	•
Coded Driveaway Protection	•	•	•	•
Pathway Lighting feature ¹¹	•	•	•	•
Alarm system with operation from remote, interior motion detector	•	•	•	•
Comfort and convenience				
Vehicle & Key Memory	•	•	•	•
Keyless entry with multi-function remote control	•	•	•	•
Remote trunk release	•	•	•	•
Power soft-close automatic doors and trunklid	\triangle	\triangle	\triangle	•
Continuously variable stepless door brakes	•	•	•	•

Comfort and convenience (cont.)	750i	750Li	760i	760Li
Power windows with key-off operation, "one-touch" open/close and anti-trapping feature	•	•	•	•
Automatic front climate control with full separate left/right controls, solar sensor, automatic recirculation, heat-at-rest feature, left/right temperature-controlled rear outlets, auto ventilation	•	•	•	•
Rear left/right climate control and coolbox in center armrest				0
Activated-charcoal micro-filter ventilation	•	•	•	•
Power 2-way moonroof with key-off and "one-touch" operation, conceal panel and wind deflector	•	•	•	•
Window and moonroof opening possible from remote control	•	•	•	•
Dual power/heated automatic-dimming outside mirrors	•	•	•	•
Automatic tilt-down of right outside mirror for visibility of curb when backing up	٠	•	•	•
BMW Universal Transceiver (garage-door opener) integrated into rear-view mirror housing	٠	•	•	•
Enhanced interior lighting system including front and rear left/right reading lights	•	•	•	•
Footwell lighting front and rear	•	•	•	•
Exit/entry lighting on interior door panels	•	•	•	•
BMW Ambiance Lighting front, rear and door panels	•	•	•	•
Illuminated visor vanity mirrors front and rear	•	•	•	•
LED "atmosphere" lights in C-pillars	•	•	•	•
Illuminated front console compartment	•	•	•	•
Glove compartment with rechargeable take-out flashlight	•	•	•	•
Illuminated exterior door handles and ground illumination	•	•	•	•
Rain-sensing windshield wipers with electronically controlled, reversible wiper motor	•	•	•	•
Park Distance Control with graphic display	•	•	•	•
Heated steering wheel	O ¹² /■	O ¹² /	0	•
Power outlet in passenger's-side footwell area	•	•	•	•
Comfort access system	0	0	0	0

Standard O Optional NC - Optional; no extra cost NA – Not available

Adaptive Ride Package

- □ Sport Package
- ♦ Luxury Seating Package
- \triangle Convenience Package

Cold Weather Package Premium Sound Package

- ★ Rear Entertainment Package
- P Priority 1 option. Please visit your BMW center for details.

⁹ Included in optional rear Comfort seats.

¹⁰ Not available with sport seats.

¹¹ Programmable via Vehicle & Key Memory.

¹² Must be ordered with heated seats or Luxury Seating Package. If Sport Package is ordered, Cold Weather Package or Luxury Seating Package must also be ordered.

Standard equipment | Optional equipment

Comfort and convenience (cont.)	750i	750Li	760i	760Li
Dual cupholders front and rear (total of 4-cup capacity)	•	•	•	•
Rear center armrest with storage compartment	•	•	•	•
Power rear-window and rear-side-window sunshades with driver and rear-passenger controls	0	0	0	•
Ski bag			Р	•
Fully finished trunk with inside trunk release	•	•	•	•
Automatic trunk opening and closing	\triangle	\bigtriangleup	\triangle	•
BMW Maintenance Program		•	•	
BIVIVV Maintenance	•	•	•	•
Adaptive Ride Package				
Self-leveling rear suspension with air springs			•	•
Electronic Damping Control, stepless			•	٠
750i/750Li Sport Package				
19 x 9.0 front /19 x 10.0 rear Star Spoke (Styling 95) alloy wheels with 245/45R-19 front / 275/40R-19 rear performance tires ¹⁴				
High-Gloss black shadowline exterior trim				
3-spoke sport steering wheel with multi-function controls				
16-way power front Comfort seats with articulated upper backrest		•		
Power front sport seats (12-way driver's, 10-way passenger's) with adjustable thigh support		NC		
Sport suspension				

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¹³ 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.

- ¹⁴ 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 snow and ice conditions.
- ¹⁵ Luxury Seating Package and Cold Weather Package cannot be combined in 750i. If Luxury Seating Package is combined with Sport Package, Comfort seats will replace the sport seats.
- ¹⁶ Not available with no-cost optional sport seats.

Standard equipment | Optional equipment

Weight			750i	750Li	760i	760Li
Unladen		lbs	4486	4552	4762	4905
Weight distribution, fr	ont/rear	%	49.9/50.1	49.9/50.1	51.6/48.4	51.0/49.0
Engine						
Liter/type			4.8/V-8	4.8/V-8	6.0/V-12	6.0/V-12
Bore/stroke		inch	3.66/3.48	3.66/3.48	3.50/3.15	3.50/3.15
Nominal output/rpm		hp	360@6300	360@6300	438@6000	438@6000
Max torque/rpm		lb-ft	360@3400	360@3400	444 @ 3950	444 @ 3950
Compression ratio		:1	10.5	10.5	11.3:1	11.3:1
Fuel grade			Unleaded premium	Unleaded premium	Unleaded premium	Unleaded premium
Transmission						
Automatic ratios	1/11/111	:1	4.17/2.34/1.52	4.17/2.34/1.52	4.17/2.34/1.52	4.17/2.34/1.52
	IV/V/VI	:1	1.14/0.87/0.69	1.14/0.87/0.69	1.14/0.87/0.69	1.14/0.87/0.69
	R	:1	3.40	3.40	3.40	3.40
Final drive ratio		:1	3.38	3.38	3.15	3.15
Performance						
Acceleration 0–60 mg	ab ¹	sec	5.8	5.8	5.4	5.4
Top speed ²		mph	150	150	150	150
Aerodynamic drag co	efficient	Cd	0.29	0.29	0.29	0.29
Turning circle	chicicht	ft	39.7	41.3	39.7	41.3
. a. ming on ore						
Fuel consumption	n³					
City/highway		mpg	17/25	17/25	15/22	15/22

Tires, wheels and br	akes		750i	750 Li	760i	760Li
Tire dimensions Standard	front rear		245/50R-18 ⁴ 245/50R-18 ⁴	245/50R-18 ⁴ 245/50R-18 ⁴	245/40R-20 ⁵ 275/35R-20 ⁵	245/45R-19⁵ 275/40R-19⁵
Optional/Sport Package	front rear		245/45R-19⁵ 275/40R-19⁵	245/45R-19⁵ 275/40R-19⁵		
No-cost option	front rear	inch inch				245/50R-18 ⁴ 245/50R-18 ⁴
Wheel dimensions Standard	front rear	inch inch	18x8.0 18x8.0	18×8.0 18×8.0	20 x 9.0 20 x 10.0	19 x 9.0 19 x 10.0
Optional/Sport Package	front rear	inch inch	19 x 9.0 19 x 10.0	19 x 9.0 19 x 10.0		
No-cost option	front rear	inch inch				18 x 8.0 18 x 8.0
Material			alloy	alloy	alloy	alloy
Brake dimensions (diameter x thickness)						
	front rear	inch inch	13.7 x 1.18 13.6 x 0.94			

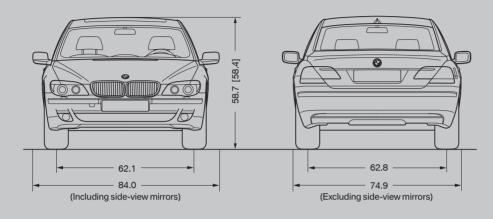
⁴ All-season tires.

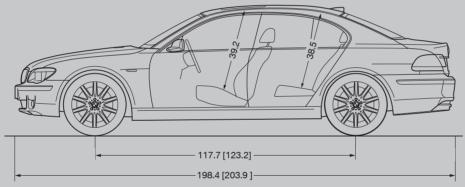
⁵ Performance tires. Due to low-profile tires, please note: wheels, tires and suspension parts are more susceptible to road hazard and consequential damages.

¹ 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.

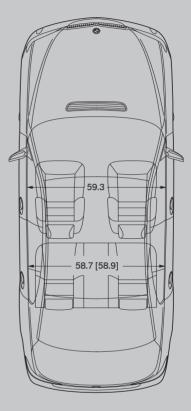
² Top speed limited electronically.

³ EPA-estimated figures are for comparison purposes only. Your actual mileage will vary, depending upon speed, driving habits, trip length and driving conditions; actual mileage will most likely be lower.





All dimensions shown in inches. Figures in [] apply to the 750Li/760Li; all other figures apply to 750i and 760i.



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