Safety	730i	730Li	740i	740Li	750i	750Li	760i	760Li	730d	730Ld	745d
Airbags:											
- Driver and front passenger airbags, seat occupancy detection for front passenger airbag											
- Head and side airbags front and rear											
Alarm system with remote control											
Brakes:											
- Disc brakes at the front with aluminium swing callipers, disc brakes at the rear with grey-cast iron swing callipers, inner-vented				-				-			
Central locking with electronic immobiliser, crash sensor; tank filler flap integrated in central locking				-				-			
Centre lockswitch								-			
Child seat fastening ISOFIX, in the rear, for the two outer seats				-				-			
Dynamic Stability Control (DSC) incl. traction mode and Anti-lock brake system (ABS)											
Flat-tyre indicator											
Protective glazing											
Safety battery terminal											
Safety body:											
- Deformation zones front and rear, door reinforcements made of aluminium, bumpers regenerating to their original shape in impacts up to 6 km/h											
- Side impact protection and roof crossbar											
Screenwasher nozzles heated								-			
Seat belts:											
- Inertia-reel seat belts at the front with pyrotechnical belt latch tensioner, adaptive belt force limiter and belt restrainer											
- Rear seat belt system with three-point inertia-reel seat belts and terminal position tightener											
Toolbox, integrated in the rear lid											
Warning triangle and first-aid kit											

Exterior design	730i	730Li	740i	740Li	750i	750Li	760i	760Li	730d	730Ld	745d
Anti-corrosion protection system with partial galvanising, phosphate treatment and cathodic dip paintwork, preservation of hollow cavities, underfloor protection		•	•	•	-	•	-	•	•	•	-
Bumpers and exterior mirrors in body colour											
Bumpers with chrome-plated trim strips front and rear											
Door handles in body colour, with illumination of outside area											
Exterior mirror base and B-pillar finished in black, high-gloss	_	_	-	_	-	_			_	_	-
Metallic paintwork											
Model designation, deletion											
Ornamental front grille with chrome-plated vertical slats, chrome surround											
Rear lid with single-joint bracket hinge											
Roof trim strips, chrome-plated	_		_		_		_		-		_
Soft Close Automatic for doors											

Equipment packages	730i	730Li	740i	740Li	750i	750Li	760i	760Li	730d	730Ld	745d
Innovation package, incl. Adaptive headlights, high-beam assist, comfort access											
Innovation package Plus, incl. active cruise control and BMW Night Vision											
Smoker package at no additional cost											
Sports Package							-	-			

Equipment of BMW 7 Series Special Edition Exclusive (optional on all models)	
BMW Individual paint finishes/exclusive colours:	- Alcantara Ecru (in conjunction with Individual leather Merino Ecru light, standard on 760i/760Li)
- Carbon Black metallic	BMW Individual footmats with leather edging in upholstery colour
- Stratus Grey metallic	Interior trim in Piano Finish Black (in conjunction with Individual leather Merino Gold Brown)
BMW light-alloy wheels, star-spoke 231, mixed tyres, 19-inch	Upholstery:
Footrests with leather edging in upholstery colour (long-wheelbase models only)	- Individual leather Merino Ecru light
BMW Individual roofliner:	- Individual leather Merino Gold Brown
- Anthracite	Sports leather steering wheel, two-tone
– Alcantara Anthracite (optional, standard on 760i/760Li)	

Wheels	730i	730Li	740i	740Li	750i	750Li	760i	760Li	730d	730Ld	745d
Spare wheel in regular wheel size, housed in luggage compartment beneath the floor											
Wheel locking bolts											
Wheels:											
- Light-alloy wheels in styling 165, 17-inch				-			_	-			_
- Light-alloy wheels in star-spoke styling 91, 18-inch	_	_	_	_	-	_			-	_	_
– Light-alloy wheels in double-spoke styling 174, 18-inch ¹											
– Light-alloy wheels in star-spoke styling 175, 18-inch ¹											
- Light-alloy wheels in star-spoke styling 95, mixed tyres, 19-inch											
- Light-alloy wheels in spoke styling 176, mixed tyres, 19-inch											
- Light-alloy wheels in star-spoke styling 231, mixed tyres, 19-inch ²											
- Light-alloy wheels in Y-spoke styling 149, mixed tyres, 20-inch											

Interior design	730i	730Li	740i	740Li	750i	750Li	760i	760Li	730d	730Ld	745d
Door sill cover, chrome-plated, with illuminated V12 logo	-	_	_	_	_	_			_	-	_
Floor of passenger compartment finished in velour, driver's footrest integrated in side lining											

 $^{^1}$ Available as an option with runflat tyres. 2 Only available in combination with Special Edition Exclusive.

Not available

Interior design	730i	730Li	740i	740Li	750i	750Li	760i	760Li	730d	730Ld	745d
Footmats in velour											
Upholstery:											
- Tatami wool		_		_		_	_	_		_	
- Full leather Club											
- Nasca leather				-							
- Pearl leather (in combination with Sports Package)							_	_			
Wood trim in American walnut				-			_	_		-	
Wood trim in Ash Grain, dark, high-gloss											
Wood trim in Ash Grain, light, high-gloss							_	_			
Wood trim in Burr Walnut, high-gloss, with inlays	-	_	_	_	_	_			_	_	_
Wood trim Vavona grey (in conjunction with Sports Package)							_	_			

Transmission and technology	730i	730Li	740i	740Li	750i	750Li	760i	760Li	730d	730Ld	745d
6-cylinder in-line diesel engine with turbocharger, four-valve technology and Common Rail	-	_	-	_	-	_	-	_			_
6-cylinder in-line petrol engine with four-valve technology			-	_	-	_	-	_	-	_	_
8-cylinder V diesel engine with twin-turbocharger, four-valve technology and Common Rail	-	_	-	_	-	_	-	_	-	_	
8-cylinder V engine with four-valve technology	-	_		-		-	-	_	_	_	_
12-cylinder V engine with four-valve technology	-	_	-	_	-	_			-	_	_
6-speed automatic transmission with Steptronic (control buttons in the steering wheel)											
Adaptive Drive incl. Electronic Damper Control (EDC) and Dynamic Drive suspension											
Aluminium integral rear axle (patented multi-arm axle principle)											
Anti-roll bars front and rear											
Cylinder-specific anti-knock control									-	_	_
Diesel particle filter	-	_	-	_	-	_	-	_			
Digital Motor Electronics											
Direct fuel injection	_	_	_	_	-	_			-	_	_
Diesel catalyst with exhaust gas recirculation	-	_	-	_	-	_	-	_			
Distributor system, solid-state									-	_	_
Double-VANOS									-	_	_
Light-alloy cylinder head											
Lightweight double-joint spring strut front axle with aluminium track control arms											
On-board diagnosis											
Parking brake with autohold function, electromechanical											
Power steering with crash-optimised safety steering column											
Self-levelling											
Servotronic											

Transmission and technology	730i	730Li	740i	740Li	750i	750Li	760i	760Li	730d	730Ld	745d
Sports-tuned suspension ¹ in conjunction with Dynamic Drive suspension							-	_			
Three-way catalytic converter, heated oxygen sensor, activated carbon filter, controlled tank purge									-	_	_
Valvetronic									-	_	_

Driver assistance	730i	730Li	740i	740Li	750i	750Li	760i	760Li	730d	730Ld	745d
Active Cruise Control											
BMW Night Vision											
High beam assist											
Park Distance Control (PDC) front and rear, with visual and acoustic message											

Light and sight	730i	730Li	740i	740Li	750i	750Li	760i	760Li	730d	730Ld	745d
Adaptive Headlights											
Climate comfort laminated glass all-round								-			
Climate comfort windscreen						-		-			
Entry lights front and rear						-		-			
Exterior mirrors, aspheric, blue-tinted, electrically adjustable, heated, automatic anti-glare and fold-in functions						-		-			
Foglamps in ellipsoid free-form technology											
Headlightwashingsystem											
Indirect illumination of centre console											
Interior and exterior mirrors with automatic anti-glare function and fold-in function of exterior mirrors (exterior mirrors aspheric)											
LIGHTS ON? warning				-							
Rain sensor incl. headlight and windscreen wiper control with anti-mist sensor											
Reading lamps front and rear				-		•		-			
Vanity mirror in the roof lining rear centre, swivelling, illuminated											
Vanity mirror, illuminated and with slide cover, on driver's and front passenger's side											
Xenon headlights for high and low beam, incl. automatic headlight range control											

Interior equipment	730i	730Li	740i	740Li	750i	750Li	760i	760Li	730d	730Ld	745d
Condition-Based Service in Info Display				•							
Glass sliding/vent roof, electric											
Headrests at the rear with manual height adjustment for the outer passengers											

 $^{\rm 1}$ Only available in combination with Sports Package.

Interior equipment	730i	730Li	740i	740Li	750i	750Li	760i	760Li	730d	730Ld	745d
Heat-insulating glass all-round, green, with laminated glass windscreen											
On-board computer incl. Check-Control and outside temperature display in Info Display											
Seats/seat comfort:											
- Active seat ventilation at the front											
- Active seat ventilation at the rear											
- Active seats for driver and front passenger, electric											
- Comfort seats for driver and front passenger, electric, incl headrests with active function											
- Comfort seats at the rear, electric											
- Lumbar support on driver's and front passenger's seats, electrically adjustable											
- Seat adjustment for driver and front passenger, electric					-	_	-	_			_
- Seat adjustment for driver and front passenger, electric, with memory function for driver's seat and exterior mirrors											
- Seat heating at the rear											
- Seat heating for driver's and front passenger's seats											
Skibag											
Steering wheels:											
- Leather sports steering wheel											
- Leather steering wheel											
- Multifunction steering wheel (operating the radio and telephone, etc)				-							
Steering column adjustment, electric											
Sunblinds:											
- Rear side windows, electric											
- Rear window, electrical											
Windscreen with green shade band											

Comfort and interior equipment	730i	730Li	740i	740Li	750i	750Li	760i	760Li	730d	730Ld	745d
Air conditioning at the rear, with cooling box	_		-		-		-		-		-
Automatic air conditioning (incl Automatic Air Recirculation AAR)				-			_	_			
Automatic air conditioning with extended functions and anti-mist sensor								-			
Armrest at the front with storage box, temperature-controlled and lockable	-			-				-			
Comfort Access											
Cupholders front and rear (available in lieu of Storage Package at no extra cost)											
Garage door opener, integrated											
Steering wheel heating											
Storage space in the doors front and rear	-										
Window lifts front and rear, electric, with open/close fingertip control, trap release and comfort closing function all round	-										

Entertainment, communication and information	730i	730Li	740i	740Li	750i	750Li	760i	760Li	730d	730Ld	745d
CD changer above the glove compartment for six CDs, incl. MP3 function											
Control Display:											
- 6.5-inch							-	-			
- 8.8-inch (only in conjunction with the navigation system or TV function)											
Controller on centre console											
HiFi loudspeaker system							_	-			
HiFi system Professional LOGIC7											
Info display, analogue instruments combined with LC-display				•							
Navigation system*:											
- Professional with 8.8-inch Control Display											
- Professional with integrated Bluetooth mobile phone preparation and voice control system											
Radios/audio:											
- AUX-IN connection											
- BMW Business CD radio							-	- 1			
- BMW Professional CD radio											
- DAB tuner with additional reception of digita audio programs											
- DVD changer (up to six DVDs)											
- MD player for BMW Business (instead of CD player)											
Rear monitor incl. Controller for rear seats											
Telematics services:*											
-BMWAssist											
-BMW Online											
Telephones:											
- Mobile phone preparation with Bluetooth interface							_	-			
- Separate car telephone at the rear											
TV function for analogue and digital (DVB-T) reception											
Voice control system											

 $[\]hbox{* Not available in all countries. Please consult your BMW partner.}\\$

Weight		730i	730Li	740i	740Li	750i	750Li	760i	760Li	730d	730Ld	745d
Unladen, EU ¹	kg	1880	1910	1970	2010	1985	2025	2180	2255	1975	2015	2115
Max. permissible	kg	2385	2415	2475	2515	2490	2530	2645	2680	2480	2520	2620
Permitted load	kg	580	580	580	580	580	580	540	500	580	580	580
Permitted axle load, front/rear	kg	1105/1340	1120/1360	1185/1360	1205/1380	1185/1360	1205/1380	1270/1400	1295/1410	1190/1360	1190/1390	1275/1400
Permitted roof load	kg	100	100	100	100	100	100	100	100	100	100	100
Permitted trailer load, unbraked	kg	750	750	750	750	750	750	750	750	750	750	750
Permitted trailer load, braked, on max. 12 % gradient	kg	2000	2000	2100	2100	2100	2100	2100	2100	2100	2100	2100
Permitted trailer load, braked, on max. 8 % gradient	kg	2100	2100	2200	2200	2300	2300	2300	2300	2200	2200	2300
Max. towbar download	kg	100	100	100	100	100	100	100	100	100	100	100

Engine ^{2,3}		730i	730Li	740i	740Li	750i	750Li	760i	760Li	730d	730Ld	745d
Cylinders/valves		6/4	6/4	8/4	8/4	8/4	8/4	12/4	12/4	6/4	6/4	8/4
Capacity	СС	2996	2996	4000	4000	4799	4799	5972	5972	2993	2993	4423
Stroke/bore	mm 8	88.0/85.0	88.0/85.0	84.1/87.0	84.1/87.0	88.3/93.0	88.3/93.0	80.0/89.0	80.0/89.0	90.0/84.0	90.0/84.0	93.0/87.0
Max. output kW/1	rpm	190/6600	190/6600	225/6300	225/6300	270/6300	270/6300	327/6000	327/6000	170/4000	170/4000	242/3800
	n/lb- rpm 300	0/2500–4000	300/2500-4000	390/3500	390/3500	490/3400	490/3400	600/3950	600/3950	520/2000–2750	520/2000–2750	750/1900–2500
Compression ratio	:1	10.7	10.7	10.5	10.5	10.5	10.5	11.3	11.3	17.0	17.0	17.0

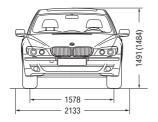
Transmission ⁴	730i	730Li	740i	740Li	750i	750Li	760i	760Li	730d	730Ld	745d
Standard transmission ratios I/II/III:1	4.17/2.34/1.52	4.17/2.34/1.52	4.17/2.34/1.52	4.17/2.34/1.52	4.17/2.34/1.52	4.17/2.34/1.52	4.17/2.34/1.52	4.17/2.34/1.52	4.17/2.34/1.52	4.17/2.34/1.52	4.17/2.34/1.52
IV/V/VI:1	1.14/0.87/0.69	1.14/0.87/0.69	1.14/0.87/0.69	1.14/0.87/0.69	1.14/0.87/0.69	1.14/0.87/0.69	1.14/0.87/0.69	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	3.40	3.40	3.40	3.40	3.40	3.40	3.40

Fuel consumption ^{2,3}		730i	730Li	740i	740Li	750i	750Li	760i	760Li	730d	730Ld	745d
Urban	ltr/100 km	14.6	14.6	16.3	16.3	16.9	16.9	20.7	20.7	10.9	11.0	12.8
Extra-urban	ltr/100 km	7.5	7.5	8.2	8.2	8.3	8.3	9.5	9.5	6.2	6.3	6.8
Composite	ltr/100 km	10.1	10.1	11.2	11.2	11.4	11.4	13.6	13.6	7.9	8.0	9.0
CO ₂ emissions	g/km	241	242	267	268	271	272	327	327	210	212	239
Tank capacity, approx.	ltr	88	88	88	88	88	88	88	88	88	88	88

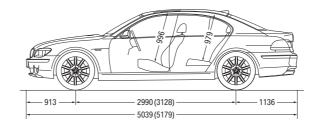
Performance	730)i 730Li	740i	740Li	750i	750Li	760i	760Li	730d	730Ld	745d
Top speed kr	n/h 24	244	250⁵	250 ⁵	250⁵	250⁵	250⁵	250⁵	238	238	250⁵
Acceleration 0 – 100 km/h	ec 7.8	7.9	6.8	6.9	5.9	6.0	5.5	5.6	7.8	7.9	6.6

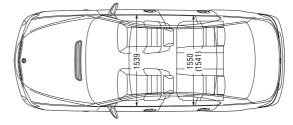
Wheels	730i	730Li	740i	740Li	750i	750Li	760i	760Li	730d	730Ld	745d
Tyre dimensions	245/55 R 17	245/50 R 18	245/50 R 18	245/55 R 17	245/55 R 17	245/50 R 18					
Rim dimensions	8 J x 17	8 J x 17	8Jx17	8Jx17	8Jx17	8Jx17	8J x 18	8J x 18	8 J x 17	8Jx17	8Jx18
Material	Light-alloy										

Electrical system	730i	730Li	740i	740Li	750i	750Li	760i	760Li	730d	730Ld	745d
Battery capacity Ah	90	90	90	90	90	90	90	90	90	90	90
Alternator output A	180	180	180	180	180	180	180	180	180	180	180
W	2520	2520	2520	2520	2520	2520	2520	2520	2520	2520	2520









All dimensions of drawings in millimetres. Luggage compartment capacity 500 litres to VDA standard. Figures in () apply to the 730Li, 740Li, 750Li, 760Li and 730Ld.

- The figure quoted includes a 90 per cent tank filling, 68 kg for the driver and 7 kg for luggage.
 Unladen weight applies to vehicles in standard trim. Special equipment may increase this figure.
 All engines comply with the EU4 standard. Fuel consumption is determined in accordance with the ECE driving cycle (93/116/EC) made up of approximately one-third urban traffic and two-thirds extra-urban driving (related to the distance covered). CO₂ emissions are measured in addition to fuel consumption. Fuel consumption is determined on cars with standard equipment. Special equipment such as wider tyres may have a significant influence on fuel consumption.
- 3 The petrol engines run on RON 98 fuel. They may also be run on RON 91 with a slight decrease in output.
- ⁴ Available exclusively with automatic transmission.
- ⁵ Electronically limited.

CO₂ emissions and fuel consumption may vary by country.

BMW Recycling.

Your BMW is the product of a comprehensive recycling concept. But what exactly does that mean in practice? It means that all the requirements of recycling are taken into account from the start, in the initial development of a BMW. One example is the choice of materials carefully selected to preserve resources and ensure efficient recycling compatible with the environment. Each BMW is designed and built for simple and economic recycling after its – long – running life. We have been collecting the know-how required for this purpose ever since 1994 at the unique BMW Recycling and Dismantling Centre (RDC) near Munich. So please contact your BMW partner on all matters regarding your end-of-life vehicle. He will be happy to advise.

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The models illustrated in this brochure show the specifications for the German market. In part, they include optional equipment and accessories not fitted as standard.

According to the specific requirements of other markets, alterations in models, standard and optional equipment, as described in the text and illustrations, may occur. For precise information, please contact your BMW partner. Subject to change in design and equipment.