

Passion comes in many different forms. But few are more exciting.

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M<sup>®</sup>ZV 3943

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There's one thing we know you won't like about your BMW 3 Series saloon. And that's that at some point you'll have to get out.

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M ZV 39

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A cockpit shouldn't be governed by fashion, but by the needs of the driver.

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On-board computer Television GPS-mavigation Telephone

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□ Multifunction buttons for steering wheel: Allowing you easy and rapid access to cruise control, radio and telephone - without taking your hands off the steering wheel.



BMW light-alloy wheels double-spoke styling 68M with mixed tyres, 7.5 J x 17-inch, 225/45 R 17 tyres at front, 8.5 J x 17-inch, 245/40 R 17 tyres at rear.



BMW light-alloy wheels star-spoke styling 44, 8 J x 17-inch, 225/45 R 17 tyres.



BMW light-alloy wheels V-spoke styling 72M with mixed tyres, 8 J x 18-inch, 225/40 R 18 tyres at front, 8.5 J x 18-inch, 255/35 R 18 tyres at rear.



Sequential Manual Gearbox (SMG): 'Paddles' on the steering wheel enable comfortable, precise
Navigation system: The navigation system gear-changing within 150 milliseconds - providing a sportier drive, just like in Formula 1 (available on 325i and 330i).



Dynamic Stability Control (DSC): An intelligent chassis and suspension control system for optimum driving pleasure, especially in curves. It recognises the risk of swerving from the start and keeps the vehicle safely on course.



 M sports package II: An equipment package that provides almost infinite scope to meet the visual and technological needs for you to enhance the sporting appearance of your BMW 3 Series saloon. Includes among other things a special front air dam and rear apron, light-alloy double-spoke 68M wheels, sports seats with Alcantara cloth cover, Alu Black Cube interior trim and the M leather steering wheel.



 The ski bag allows clean and safe transpor Complete preparation for mobile phone: The tation of up to four pairs of skis with up to four people on board. If the ski bag is not required, it the hands-free system enabling you to make can be hidden away behind the centre armrest to calls without taking your hands off the wheel. (Insave space.



optional BMW mobile (MotorolaV50) connects to cludes multifunction buttons for steering wheel and BMW Reverse radio.)

Safety	316i	318i	320i	325i	330i	318d	320d	330d
Airbags:								
- Driver and front passenger ID airbags (Impact-Dependent Airbag System), seat occupation detector for front passenger airbag	-	-	-	•	-	•	•	-
- ITS head airbags at the front for driver and front passenger	-	-		•	-	•	•	-
- Side airbags at the front for driver and front passenger	-	•	•	•	•	•		•
- Side airbags for rear-seat passengers								
Alarm system with radio remote control								
Anti-lock Brake System (ABS)	-		•	•	•	•	•	•
Bi-xenon headlights, incl dynamic headlight range control								
Brakes:								
- Disc brakes, front, inner-vented	-	•			•			•
– Disc brakes, rear		-	-	-	-		-	-
- Disc brakes, rear, inner-vented	-	-			•	-		
Brake light, third		-		-		•		
Centre lock switch				-			-	
Central locking with electronic immobiliser, crash sensor, fuel tank filler flap integrated in central locking	-	•	•	•	•	•	•	•
Child seat fastening ISOFIX		•			•			
Cornering Brake Control (CBC)								
Dynamic Stability Control (DSC) incl traction mode and DBC								
Foglamps				-				
Headlight washing system								
Park Distance Control (PDC) at the rear								
Parking protection provided by wrap-around plastic bumpers and side strips	-	-	-	-	-	•	•	•
Power steering with crash-optimised safety steering column		-						
Rain sensor incl automatic headlight control								
Safety battery terminal	-	-						
Safety bodyshell:								
<ul> <li>Deformation zones at front and rear, aluminium door reinforcement, bumpers regenerating to their original shape at up to 4 km/h</li> </ul>	•	•	-	-	-	-	-	-
Seatbelts:								
<ul> <li>Inertia-reel seatbelts at the front with pyrotechnic belt latch tensioner, belt force limiter and belt restrainer</li> </ul>					•	•		•
- Three-point seatbelt for third rear passenger, incl third headrest								
- Ergonomic belt system at the rear								
<ul> <li>Manual seatbelt height adjustment on the B-pillar</li> </ul>				-			-	
Side impact protection, integrated, with roof crossmember								
Tyre Pressure Control (TPC)								

Engine	316i	318i	320i	325i	330i	318d	320d	330d
4-cylinder in-line diesel engine, turbocharged, with variable turbine geometry	-	-	-	-	-	-	-	-
4-cylinder in-line diesel engine with common-rail technology	-	-	-	-	-	-	•	-
4-cylinder in-line engine with 4-valve technology			-	-	-	-	-	-
6-cylinder in-line diesel engine with common-rail technology	-	-	-	-	-	-	-	-
6-cylinder in-line engine with 4-valve technology	-	-	-			-	-	-
Balance shafts	-		-	-	-	-		-
Cylinder-specific knock control			-			-	-	-
Digital Diesel Electronics (DDE)	-	-	-	-	-			-
Digital Motor Electronics (DME)			-			-	-	-
Distributor, solid-state					•	-	-	-
Double-VANOS						-	-	-
Emissions standard, EU3	-	-	-	-	-			
Emissions standard, EU3/D4	-	-	-			-	-	-
Emissions standard, EU4		•	-	-	-	-	-	-
Individual Control Intake Manifold (ICIM)			-	-	-	-	-	-
Light-alloy cylinder head			-			-	•	
On-board diagnosis			-			-		-
Oxidizing convertor	-	-	-	-	-			
Three-way catalytic converter, heated oxygen sensor, activated carbon filter, controlled tank purge	•	•	•	-	•	-	-	-
Valve play compensation, hydraulic	-		-			-		-
VALVETRONIC	-	-	-	-	-	-	-	-
Transmission/suspension	316i	318i	320i	325i	330i	318d	320d	330d
5-speed manual gearbox								-
All-wheel-drive system	-	-	-			-	-	
Anti-roll bars front and rear	-		-			-		-
Automatic transmission:								
<ul> <li>- 5-speed EH automatic transmission with Shiftlock/Interlock and adaptive transmission management, Steptronic</li> </ul>						-		
Central arm rear axle with anti-squat and anti-dive	-	•	-		-	-	-	-
Dual-mass flywheel (manual gearbox models only)			-			-		
Sequential Manual Gearbox (SMG)	-	-	-			-	-	-
Single-joint spring strut front axle with anti-dive	-		-			-		

Interior features	316i	318i	320i	325i	330i	318d	320d	330d
Air conditioning (incl microfilter)	•	•	•		-		•	-
Analogue-face instruments with illumination from behind	-				-	•	•	-
Armrest at the front					-			-
Armrest at the front, not present		-	-	-		-	-	
Armrests on the doors with integrated door closing handles		•	•		•			-
Automatic air conditioning (incl AAR and solar sensor)								
Car/key memory		•	•					-
Cartelephone, D-Netz/GSM 900, cordless, incl group aerial								
Centre armrest at the rear	<b>1</b>	□1		-	•	<b>1</b>	<b>1</b>	•
Check/Control	-		•		-	•	•	-
Climate comfort windscreen								
Comfort Package: armrest at the front, on-board computer, foot mats in velours, interior mirror with automatic anti-dazzle function, automatic air conditioning, leather steering wheel, PDC, Reverse radio (for 4-cylinders), Business radio (for 6-cylinders)								
Compact spare wheel in luggage compartment beneath floor	•	•	•		•		•	-
Complete preparation for mobile phone (Motorola V50)								
Courtesy lights	•				•			-
Courtesy lights with automatic function and soft on/off dimming	•	•	•	•	•	•	•	-
<b>Courtesy lights package</b> with footwell illumination at the front, switchable reading lights at the front and illuminated vanity mirrors	-	-	•	•	•	-	-	•
Digital clock			•				•	
Electrical system prepared for charge socket for torch in glove compartment	-	•	•	•	•		•	•
Follow-me-Home function	•	•	•	•	•	•	•	•
Foot mats in velour								
Glass sliding/vent roof, electric								
Glove compartment illuminated and lockable	•	•	•	-	-	•	•	-
Headlight range control, electrical	-	-	-		-		-	-
Headrests at the front, adjustable for height and angle	-	•	-		-	-	•	-
Headrests at the rear, with manual height adjustment	-	•	•		-		-	-
HiFi loudspeaker system								
HiFi loudspeaker system harman/kardon								
Illumination of centre console from above	-	•	-		-	-	•	-
Interior mirror, anti-dazzle	-	-	-	-	-	-	-	-
Interior mirror with automatic anti-dazzle function	-	-				-	-	
Interior mirror with automatic anti-dazzle function, incl interior light package			-	-	-			-
"LIGHTS ON?" warning	•	•	•	-	-		•	-
Luggage compartment with all-round textile lining	-				-	•	-	-
Luggage net on front-seat backrests	_	-		-		_	-	

Interior features	316i	318i	320i	325i	330i	318d	320d	330c
Lumbar support for driver and front passenger, electrically adjustable								
Navigation system* with 16 : 9 on-board monitor								
Non-smoker package	•	•	•	•		•	•	
On-board computer			-					-
Outside temperature display			•					•
Preparation for car telephone, incl group aerial								
Radio navigator*, incl BMW Business radio, LC display integrated in radio control console								
Radios, range of								
Reading lights, switchable, at the rear		•	•			-		-
<b>Rev counter</b> with Energy Control, fuel gauge, coolant thermometer, LC display for mileage and trip counter	-	-	-	-	-	-	•	
Roof lining in anthracite								
Seats/seat comfort:								
<ul> <li>Standard seats with Jacquard cloth upholstery</li> </ul>			•			-	•	
<ul> <li>Seat heating for driver and front passenger</li> </ul>								
<ul> <li>Electric seat adjustment for driver and front passenger, with memory function for driver's seat and exterior mirrors</li> </ul>								
- Sports seats for driver and front passenger								
Service Interval Indicator showing remaining mileage in display		•	•	•		-	•	
Ski-bag								
Smoker package (at no extra cost)								
Steering wheels:								
<ul> <li>Standard steering wheel, 4-spoke</li> </ul>	•	•	•	•	-	-	•	-
<ul> <li>Leather steering wheel with four spokes incl shift lever knob or selector lever handle in leather or wood</li> </ul>					-			-
<ul> <li>Leather sports steering wheel with three spokes, steering wheel bracket matching the interior trim colour, incl shift lever knob or selector lever handle in leather or wood</li> </ul>								
<ul> <li>Multifunction buttons for steering wheel, for cruise control and for remote control of radio/telephone</li> </ul>								
Storage package								
Storage space in front and rear multi-function consoles, storage compartment and front doors; extra storage space with non-smoker package	-	-	-	-	•	•	•	•
Through-loading system with asymmetric rear seat subdivision (2 : 1)								
Tools stored in a box underneath the luggage compartment lid			•					
Twin-tone horn								-
Top Comfort Package: bi-xenon headlights, lumbar support, multifunction buttons for steering wheel, foglamps, rain sensor, headlight washing system, seat heating for driver and front passenger								

1 Only in conjunction with ski-bag or storage package (both optional equipment).

\*Navigation system not available in all countries.

Interior features	316i	318i	320i	325i	330i	318d	320d	330d
TV function for navigation system								
Upholstery:								
- Jacquard cloth								
- Tex cloth 2000								
- Bianco Nero design								
- GranTurismo design								
– Maglia design								
- Exclusive Nappa leather								
- Montana leather								
Vanity mirrors with slide covers for driver and front passenger								
Velour carpeting, driver foot support integrated in side panel						•	-	
Voice control								
Warning triangle and first-aid kit		•	•	•	-	•	•	
Window lifts electric at the front, with open-close fingertip control, trap release and comfort closing function	-		-	-	-	•	•	•
Window lifts electric at the rear, with open-close fingertip control, trap release and comfort closing function					•			•

Exterior features	316i	318i	320i	325i	330i	318d	320d	330d
Bumpers and exterior mirrors in body colour	•		•	•	•	•	•	-
Door cutouts in plastic	-	-	-	-	-	-	-	-
Door cutouts with chrome inserts	-	-	•	•	•	-	-	•
Doorsill cover with chrome inserts	-	-				-	-	-
Engine compartment and luggage compartment lids supported by gas pressure springs	-	•	•	-	•	•	•	-
Exterior mirrors, aspheric, blue-tinted, electrically adjustable	-	-	-	-	-	•	•	-
Exterior mirrors, aspheric, blue-tinted, electrically adjustable, heated (incl heated screenwasher nozzles)	-	-	•	•	•	-	-	•
Exterior mirror package incl fold-in function, heated exterior mirror and screenwasher nozzles								
Foglamp surrounds, titanium-coloured <sup>1</sup>	-	-	-	-	•	-	-	-
Front ornamental grille with titanium-colour vertical slats and chrome surround, air intake in bumper finished in titanium	-	-	-	-	•	-	-	-
Group aerial in body colour								
Headlamp surrounds, titanium-coloured <sup>1</sup>	-	-	-	-		-	-	-
Heat-insulating glass all-round, green, with laminated windscreen	-	-	•	-		-	-	•
Metallic paintwork								
Model designation, dropped (no additional cost)								
M sports package II								
Protruding door handles in body colour								•
Protruding door handles in black	•		-	-	-	-	•	-
Remote control, key with automatically recharging battery	-		•		•	•	•	-
Rustproofing, all-round, with partial hot galvanisation, phosphating and cathodic dip bath, preservation of hollow cavities, underfloor protection	•	•	•	•	-	•		-
Screenwasher nozzles, heated	-	-				-	-	-
Trailer towing bar with removable ball head								
Wheels:								
- BMW steel wheel with full wheel cover in aluminium look, 15-inch	-	-	-	-	-	•	-	-
- BMW steel wheel with full wheel cover in aluminium look, 16-inch	-		-	-	-	-	-	-
<ul> <li>BMW light-alloy wheels double-spoke styling 53, 15-inch</li> </ul>		-	-	-	-		-	-
<ul> <li>BMW light-alloy wheels ellipsoid styling 46, 15-inch</li> </ul>		-	-	-	-		-	-
<ul> <li>BMW light-alloy wheels ellipsoid styling 46, 16-inch</li> </ul>	-	-	•		-	-	-	-
<ul> <li>BMW light-alloy wheels star-spoke styling 45, 16-inch</li> </ul>					-			-
<ul> <li>BMW light-alloy wheels V-spoke styling 54, 16-inch</li> </ul>					-			-
<ul> <li>BMW light-alloy wheels cross-spoke styling 42, 16-inch</li> </ul>					-			-
<ul> <li>BMW light-alloy wheels star-spoke styling 43, 16-inch</li> </ul>					-			-
<ul> <li>BMW light-alloy wheels star-spoke styling 96, 17-inch</li> </ul>								
<ul> <li>BMW light-alloy wheels radial-spoke styling 73, 17-inch</li> </ul>					-			-
<ul> <li>BMW light-alloy wheels double-spoke styling 68M, 17-inch</li> </ul>								
<ul> <li>BMW light-alloy wheels star-spoke styling 44, 17-inch</li> </ul>					•			
<ul> <li>BMW light-alloy wheels V-spoke styling 72M, 18-inch</li> </ul>								
Wheel arches, front, with plastic inserts	-	•	•		•	-	•	-
Windscreen with green stripe								

1 Not in conjunction with sports package.

Weight		316i	318i	320i	325i	330i	318d	320d	330d
Unladen, EU1	kg	1385 [1415]	1395 [1425]	1465 [1500]	1485 [1520]	1505 [1540]	1470	1490 [1505]	1595 [1610]
Max. permissible	kg	1810 [1840]	1820 [1850]	1890 [1925]	1910 [1945]	1930 [1965]	1895	1915 [1930]	2020 [2035]
Permitted load <sup>1</sup>	kg	500	500	500	500	500	500	500	500
Permitted axle load, front/rear	kg	880/1005	890/1005	920/1045	930/1050	935/1075	905/1035	915/1060	1000/1100
Permitted roof load	kg	75	75	75	75	75	75	75	75
Permitted trailer load, unbraked <sup>2</sup>	kg	670	680	720	720	730	720	720	750
Permitted trailer load, braked, max. 12% gradient <sup>2</sup>	kg	1250 [1400]	1400 [1500]	1600	1600	1700	1600	1600	1800
Permitted trailer load, braked, max. 8% gradient²	kg	1600	1600	1700	1700	1800	1700	1800	1800
Permitted towbar download	kg	75	75	75	75	75	75	75	75
Engine <sup>3,4</sup>		316i	318i	320i	325i	330i	318d	320d	330d
Cylinders/valves		4/4	4/4	6/4	6/4	6/4	4/4	4/4	6/4
Capacity	CC	1796	1995	2171	2494	2979	1951	1955	2926
Stroke/bore	mm	81.0/84.0	90.0/84.0	72.0/80.0	75.0/84.0	89.6/84.0	88.0/84.0	90.0/84.0	88.0/84.0
Max. output	kW/bhp/rpm	85/115/5500	105/143/6000	125/170/6100	141/192/6000	170/231/5900	85/115/4000	110/150/4000	135/184/400
Max. torque	Nm/lb-ft/rpm	175/129/3750	200/148/3750	210/155/3500	245/181/3500	300/221/3500	265/195/1750	330/243/2000	390/288/175
Compression ratio	:1	10.5	10.2	10.8	10.5	10.2	19.0	17.0	18.0
Transmission		316i	318i	320i	325i	330i	318d	320d	330d
Standard transmission ratios	1/11:1	4.23/2.52	4.23/2.52	4.23/2.52	4.23/2.52				
					4.23/2.32	4.21/2.49	5.09/2.80	5.24/2.92	5.24/2.92
	III/IV :1	1.66/1.22	1.66/1.22	1.66/1.22	4.23/2.52	4.21/2.49	5.09/2.80	5.24/2.92 1.82/1.27	5.24/2.92 1.82/1.27
		1.66/1.22	1.66/1.22	1.66/1.22	1.66/1.22	1.66/1.24	1.76/1.25	1.82/1.27	1.82/1.27
Final drive ratio	III/IV :1	1.66/1.22 1.00/4.04	1.66/1.22 1.00/4.04	1.66/1.22 1.00/4.04	1.66/1.22 1.00/4.04	1.66/1.24 1.00/3.85		1.82/1.27 1.00/4.72	1.82/1.27 1.00/4.72
Final drive ratio Final drive ratio (all-wheel drive)	III/IV :1 V/R :1	1.66/1.22	1.66/1.22	1.66/1.22	1.66/1.22	1.66/1.24	1.76/1.25 1.00/4.71	1.82/1.27	1.82/1.27
	III/IV :1 V/R :1 :1	1.66/1.22 1.00/4.04	1.66/1.22 1.00/4.04	1.66/1.22 1.00/4.04 3.38 [3.38]	1.66/1.22 1.00/4.04 3.15 [3.23]	1.66/1.24 1.00/3.85 2.93 [3.38]	1.76/1.25 1.00/4.71 2.47	1.82/1.27 1.00/4.72 2.35 [3.07]	1.82/1.27 1.00/4.72 2.28 [2.81]
Final drive ratio (all-wheel drive)	III/IV :1 V/R :1 :1	1.66/1.22 1.00/4.04	1.66/1.22 1.00/4.04	1.66/1.22 1.00/4.04 3.38 [3.38]	1.66/1.22 1.00/4.04 3.15 [3.23]	1.66/1.24 1.00/3.85 2.93 [3.38]	1.76/1.25 1.00/4.71 2.47	1.82/1.27 1.00/4.72 2.35 [3.07]	1.82/1.27 1.00/4.72 2.28 [2.81]
Final drive ratio (all-wheel drive) Performance	III/IV :1 V/R :1 :1	1.66/1.22 1.00/4.04 3.38 [3.73] —	1.66/1.22 1.00/4.04 3.38 [3.45] —	1.66/1.22 1.00/4.04 3.38 [3.38] —	1.66/1.22 1.00/4.04 3.15 [3.23] 3.23 [3.23]	1.66/1.24 1.00/3.85 2.93 [3.38] 3.07 [3.15]	1.76/1.25 1.00/4.71 2.47 —	1.82/1.27 1.00/4.72 2.35 [3.07] —	1.82/1.27 1.00/4.72 2.28 [2.81] 2.35 [2.93]
Final drive ratio (all-wheel drive) <b>Performance</b> Top speed	III/IV :1 V/R :1 :1 :1	1.66/1.22 1.00/4.04 3.38 [3.73] - <b>316i</b>	1.66/1.22 1.00/4.04 3.38 [3.45] - <b>318i</b>	1.66/1.22 1.00/4.04 3.38 [3.38] - <b>320i</b>	1.66/1.22 1.00/4.04 3.15 [3.23] 3.23 [3.23] <b>325i</b>	1.66/1.24 1.00/3.85 2.93 [3.38] 3.07 [315] <b>330i</b>	1.76/1.25 1.00/4.71 2.47 - <b>318d</b>	1.82/1.27 1.00/4.72 2.35 [3.07] - <b>320d</b>	1.82/1.27 1.00/4.72 2.28 [2.81] 2.35 [2.93] <b>330d</b>
Final drive ratio (all-wheel drive) Performance Top speed Top speed (all-wheel drive)	III/IV :1 V/R :1 :1 :1 km/h	1.66/1.22 1.00/4.04 3.38 [3.73] - <b>316i</b> 206 [200]	1.66/1.22 1.00/4.04 3.38 [3.45] - <b>318i</b>	1.66/1.22 1.00/4.04 3.38 [3.38] - <b>320i</b> 226 [223]	1.66/1.22 1.00/4.04 3.15 [3.23] 3.23 [3.23] <b>325i</b> 240 [237]	1.66/1.24 1.00/3.85 2.93 [3.38] 3.07 [3.15] <b>330i</b> 250 <sup>5</sup> [247]	1.76/1.25 1.00/4.71 2.47 - <b>318d</b> 204	1.82/1.27 1.00/4.72 2.35 [3.07] - <b>320d</b> 216 [213]	1.82/1.27 1.00/4.72 2.28 [2.81] 2.35 [2.93] <b>330d</b> 227 [227]
Final drive ratio (all-wheel drive) Performance Top speed Top speed (all-wheel drive) Acceleration 0–100 km/h	III/IV :1 V/R :1 :1 :1 km/h km/h sec	1.66/1.22 1.00/4.04 3.38 [3.73]  <b>316i</b> 206 [200] 	1.66/1.22 1.00/4.04 3.38 [3.45] - <b>318i</b> 218 [214] -	1.66/1.22 1.00/4.04 3.38 [3.38] - <b>320i</b> 226 [223] -	1.66/1.22 1.00/4.04 3.15 [3.23] 3.23 [3.23] 3.25i 240 [237] 234 [231]	1.66/1.24 1.00/3.85 2.93 [3.38] 3.07 [3.15] <b>330i</b> 250 <sup>5</sup> [247] 247 [242]	1.76/1.25 1.00/4.71 2.47 - <b>318d</b> 204 -	1.82/1.27 1.00/4.72 2.35 [3.07] - <b>320d</b> 216 [213] -	1.82/1.27 1.00/4.72 2.28 [2.81] 2.35 [2.93] 330d 227 [227] 224 [224]
Final drive ratio (all-wheel drive)  Performance  Top speed Top speed (all-wheel drive) Acceleration 0-100 km/h Acceleration 00-100 km/h (all-wheel drive) Acceleration 80-120 km/h in 4th gear	III/IV :1 V/R :1 :1 :1 km/h km/h sec	1.66/1.22 1.00/4.04 3.38 [3.73]  <b>316i</b> 206 [200] 	1.66/1.22 1.00/4.04 3.38 [3.45] - <b>318i</b> 218 [214] -	1.66/1.22 1.00/4.04 3.38 [3.38] - <b>320i</b> 226 [223] - 8.2 [9.3]	1.66/1.22 1.00/4.04 3.15 [3.23] 3.23 [3.23] <b>325i</b> 240 [237] 234 [231] 72 [8.3]	1.66/1.24 1.00/3.85 2.93 [3.38] 3.07 [315] <b>330i</b> 250⁵ [247] 247 [242] 6.5 [7.0]	1.76/1.25 1.00/4.71 2.47 - <b>318d</b> 204 -	1.82/1.27 1.00/4.72 2.35 [3.07] – <b>320d</b> 216 [213] – 8.9 [9.1]	1.82/1.27 1.00/4.72 2.28 [2.81] 2.35 [2.93] <b>330d</b> 227 [227] 224 [224] 78 [8.2]
Final drive ratio (all-wheel drive) Performance Top speed Top speed (all-wheel drive) Acceleration 0–100 km/h Acceleration 80–120 km/h in 4th gear (with standard transmission) Acceleration 80–120 km/h in 4th gear	III//V :1 V/R :1 :1 :1 km/h km/h sec sec sec sec	1.66/1.22 1.00/4.04 3.38 [3.73] - <b>316i</b> 206 [200] - 10.9 [11.9] -	1.66/1.22 1.00/4.04 3.38 [3.45] - <b>318i</b> 218 [214] - 9.3 [10.2] -	1.66/1.22 1.00/4.04 3.38 [3.38] - <b>320i</b> 226 [223] - 8.2 [9.3] -	1.66/1.22 1.00/4.04 3.15 [3.23] 3.23 [3.23] <b>325i</b> 240 [237] 234 [231] 72 [8.3] 7.4 [8.5]	1.66/1.24 1.00/3.85 2.93 [3.38] 3.07 [3.15] <b>330i</b> 250 <sup>5</sup> [247] 247 [242] 6.5 [7.0] 6.6 [7.4]	1.76/1.25 1.00/4.71 2.47 - <b>318d</b> 204 - 10.7 -	1.82/1.27 1.00/4.72 2.35 [3.07] - <b>320d</b> 216 [213] - 8.9 [9.1] -	1.82/1.27 1.00/4.72 2.28 [2.81] 2.35 [2.93] <b>330d</b> 227 [227] 224 [224] 7.8 [8.2] 8.5 [8.8]
Final drive ratio (all-wheel drive) Performance Top speed Top speed (all-wheel drive) Acceleration 0–100 km/h Acceleration 80–120 km/h (all-wheel drive) Acceleration 80–120 km/h in 4th gear (with standard transmission) Acceleration 80–120 km/h in 4th gear (all-wheel drive with standard transmissio)	III//V :1 V/R :1 :1 :1 km/h km/h sec sec sec sec	1.66/1.22 1.00/4.04 3.38 [3.73] - <b>316i</b> 206 [200] - 10.9 [11.9] - 11.1 1.1	1.66/1.22 1.00/4.04 3.38 [3.45] - <b>318i</b> 218 [214] - 9.3 [10.2] - 9.2 -	1.66/1.22 1.00/4.04 3.38 [3.38] - <b>320i</b> 226 [223] - 8.2 [9.3] - 8.6 -	1.66/1.22 1.00/4.04 3.15 [3.23] 3.23 [3.23] 2325i 240 [237] 234 [231] 72 [8.3] 74 [8.5] 7,7 8,1	1.66/1.24 1.00/3.85 2.93 [3.38] 3.07 [315] <b>330i</b> 250 <sup>5</sup> [247] 247 [242] 6.5 [7.0] 6.6 [7.4] 6.9 7.0	1.76/1.25 1.00/4.71 2.47 - <b>318d</b> 204 - 10.7 - 9.3 -	1.82/1.27 1.00/4.72 2.35 [3.07] - <b>320d</b> 216 [213] - 8.9 [9.1] - 7.5 -	1.82/1.27 1.00/4.72 2.28 [2.81] 2.35 [2.93] 227 [227] 224 [224] 78 [8.2] 6.9 7.2
	III//V :1 V/R :1 :1 :1 km/h km/h sec sec sec sec	1.66/1.22 1.00/4.04 3.38 [3.73] - <b>316i</b> 206 [200] - 10.9 [11.9] -	1.66/1.22 1.00/4.04 3.38 [3.45] - <b>318i</b> 218 [214] - 9.3 [10.2] -	1.66/1.22 1.00/4.04 3.38 [3.38] - <b>320i</b> 226 [223] - 8.2 [9.3] -	1.66/1.22 1.00/4.04 3.15 [3.23] 3.23 [3.23] <b>325i</b> 240 [237] 234 [231] 7.2 [8.3] 7.4 [8.5] 7.7	1.66/1.24 1.00/3.85 2.93 [3.38] 3.07 [315] 330i 250 <sup>5</sup> [247] 247 [242] 6.5 [70] 6.6 [7.4] 6.9	1.76/1.25 1.00/4.71 2.47 - <b>318d</b> 204 - 10.7 -	1.82/1.27 1.00/4.72 2.35 [3.07] - <b>320d</b> 216 [213] - 8.9 [9.1] -	1.82/1.27 1.00/4.72 2.28 [2.81] 2.35 [2.93] 330d 227 [227] 224 [224] 78 [8.2] 8.5 [8.8] 6.9

Fuel consumption <sup>3,4</sup>			316i	318i	320i	325i	330i	318d	320d	330d
Extra-urban		ltr/100 km	5.5 [6.4]	5.5 [6.3]	6.9 [7.	3] 6.9 [7.2]	6.9 [7.0]	4.5	4.4 [5.6]	5.3 [6.2]
Extra-urban (all-wheel drive)		ltr/100 km	-	-	-	7.5 [8.0]	7.4 [7.8]	-	-	6.2 [6.8]
Composite		ltr/100 km	7.1 [8.0]	7.2 [8.1]	8.9 [9.	4] 9.0 [9.5]	] 9.1 [9.6]	5.6	5.5 [6.9]	6.7 [8.0]
Composite (all-wheel drive)		ltr/100 km	-	-	-	9.6 [10.	3] 9.6 [10.3]	-	-	7.6 [8.7]
CO <sub>2</sub> emissions		g/km	172 [194]	175 [196]	213 [2	26] 217 [22	9] 218 [230]	149	148 [185]	178 [213]
CO <sub>2</sub> emissions (all-wheel drive)		g/km	-	-	-	230 [24	7] 229 [246]	-	-	202 [232]
Tank capacity, approx.		ltr	63	63	63	63	63	63	63	63
Wheels		316i	318i	320i		325i	330i	318d	320d	330d
Tyre dimensions		195/65 R 15 H	1 205/55 R 1	6V 205/55	R 16 V	205/55 R 16 W	225/45 R 17 W	195/65 R 15 H	205/55 R 16 V	225/45 R 17 W
Wheel dimensions		6.5 J x 15	7 J x 16	7 J x 16		7 J x 16	8 J x 17	6.5 J x 15	7 J x 16	8 J x 17
Material		Steel wheel	Steel whee	Light all	оу	Light alloy	Light alloy	Steel wheel	Steel wheel	Light alloy
Electrical system		316i	318i	320i		325i	330i	318d	320d	330d
Battery capacity	Ah	55	55	70		70	70	80	80	95
	А	120	120	90 [120]		90 [120]	90 [120]	150	150	150
Alternator output	A	120	120	00[120]		00[120]	00[120]	100	100	









All dimensions in millimetres. Values in () apply to 3181, 320i, 325i, 330i and 330d. Values in [] apply to all-wheel drive. Luggage compartment capacity 440 litres (15.5 cu ft) (to VDA standard).

1 The figure quoted includes a 90% tank filling, 68 kg for the driver and 7 kg for luggage. Unladen weight applies to vehicles with standard equipment. Optional equipment may increase this figure.
2 The overall weight of the trailer may not exceed the maxi-

mum permissible trailer load plus the maximum permissible towbar download.

3 The 4-cylinderpetrol engines are designed for RON 95 fuel, the 6-cylinder petrol engines, for RON 98 fuel. The engines

may be run on RON 91 fuel with a decrease in power and

an increase in fuel consumption. Values in [] ap 4 All BMW 3 Series six-cylinder petrol engines meet the transmission.

EU3/D4 emissions standard. The four-cylinder petrol engines meet the EU4 emissions standard. The diesel engines meet the EU3 standard. Fuel consumption is determined in accordance with the ECE driving cycle made up of approximately one third urban traffic and two thirds extra-urban driving (based on the distance covered). CO<sub>2</sub> emissions are measured in addition to fuel consumption as such.

5 Electronically limited.

Values in [] apply to vehicles with five-speed EH automatic transmission.