

**BMW**  
**3 Series touring**  
316i  
318i  
320i  
325i  
330i  
318d  
320d  
330d



How much freedom would you like to enjoy?  
The BMW 3 Series touring.





Just one thing is even more important than our designers' dreams: your wishes.







So you're always looking for something special. In that case  
take a look into the engine compartment.





A BMW is impressive outside.  
And perfect inside.



□ **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 Professional:** 4 x 20 W power output, 2-tuner frequency diversity (2 tuners constantly search for the best reception and switch inaudibly to the best frequency), integrated CD drive, automatic CD insert/eject, connection for BMW CD changer.



□ **Navigation system:** The navigation system with its 16 : 9 (6.5") monitor does not just guide you quickly and accurately to your destination via its display arrows or map overviews. Now you can even view two applications at the same time. The split-screen function means you can operate the navigation system and the radio, for example, in tandem.



□ **Ski-bag** for transporting up to four pairs of skis safely and without making anything dirty, even with up to four people in your BMW. Whenever the ski-bag is not required, it stows away conveniently and out-of-sight behind the centre armrest.



□ **Roof railing** harmoniously matched to the design of the car as the foundation for BMW's multifunctional roof rack unit. Simply ideal for taking along big pieces of luggage, bicycles, surfboards, etc safely and without the slightest hassle.



■ **Rear window opening separately** for rapidly taking out or putting in odds and ends.



■ **Luggage compartment cover incl partition net:** With all-round textile lining, the luggage compartment (incl 4 lashing points and 2 cargo holders) combines with the standard partition net and cover blind to provide a multifunctional storage space.



□ **BMW Light-alloy V-spoke 72M wheels:** Size: 8 J x 18-inch, at the front, 8.5 J x 18-inch at the rear. Mixed tyres: 225/40 R 18 at the front, 255/35 R 18 at the rear.



□ **BMW light-alloy wheels in star-spoke styling 96,** 8 J x 17", 225/45 R 17 tyres.



□ **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 touring. 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.

Safety	316i	318i	320i	325i	330i	318d	320d	330d
<b>Airbags:</b>								
- Driver and front passenger airbags, seat occupancy detector for front passenger airbag	■	■	■	■	■	■	■	■
- ITS head airbags for driver and front passenger	■	■	■	■	■	■	■	■
- Side airbags for driver and front passenger	■	■	■	■	■	■	■	■
- Side airbags for rear-seat passengers	□	□	□	□	□	□	□	□
Alarm system with remote control	□	□	□	□	□	□	□	□
Anti-lock brake system (ABS)	■	■	■	■	■	■	■	■
Bi-xenon headlights incl dynamic headlight range control	□	□	□	□	□	□	□	□
<b>Brakes:</b>								
- Disc brakes, front, inner-vented	■	■	■	■	■	■	■	■
- Disc brakes, rear, inner-vented	■	■	■	■	■	■	■	■
Brake light, third, extra-wide	■	■	■	■	■	■	■	■
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 all round by wrap-around plastic bumpers and side rubbing strips	■	■	■	■	■	■	■	■
Power steering with crash-optimised safety steering column	■	■	■	■	■	■	■	■
Rain sensor incl automatic headlight activator	□	□	□	□	□	□	□	□
Safety battery terminal	-	-	■	■	■	■	■	■
<b>Safety bodyshell:</b>								
- Deformation zones front and rear, aluminium door reinforcement, bumpers regenerating to their original shape at up to 4 km/h	■	■	■	■	■	■	■	■
<b>Seat belts:</b>								
- Ergonomic belt system at the rear with three-point belts on all seats	■	■	■	■	■	■	■	■
- Inertia-reel seat belts at the front with pyrotechnical belt latch tensioner, belt force limiter and belt restrainer	■	■	■	■	■	■	■	■
- Manual belt height adjustment on B-pillar	■	■	■	■	■	■	■	■
Side impact protection, integrated, incl roof crossbar	■	■	■	■	■	■	■	■
Tyre Pressure Control	□	□	□	□	□	□	□	□

Engine	316i	318i	320i	325i	330i	318d	320d	330d
4-cylinder in-line diesel engine, turbocharger with variable turbine geometry	-	-	-	-	-	■	-	-
4-cylinder in-line diesel engine with common rail technology	-	-	-	-	-	-	■	-
4-cylinder in-line petrol engine with 4-valve technology	■	■	-	-	-	-	-	-
6-cylinder in-line petrol engine with 4-valve technology	-	-	■	■	■	-	-	-
6-cylinder in-line diesel engine with common rail technology	-	-	-	-	-	-	-	■
Balance shafts	■	■	-	-	-	-	■	-
Cylinder-specific knock control	■	■	■	■	■	-	-	-
Digital Diesel Electronics (DDE)	-	-	-	-	-	■	■	■
Digital Motor Electronics (DME)	■	■	■	■	■	-	-	-
Distributor, solid-state	■	■	■	■	■	-	-	-
Double-VANOS	■	■	■	■	■	-	-	-
Emission standard: EU3	-	-	-	-	-	■	■	■
Emission standard: EU3/D4	-	-	■	■	■	-	-	-
Emission standard: EU4	■	■	-	-	-	-	-	-
Encapsulation of engine compartment	-	-	-	-	-	■	■	■
Fuel filter, heated	-	-	-	-	-	■	■	■
Individual control intake manifold (ICIM)	■	■	-	-	-	-	-	-
Intercooler	-	-	-	-	-	■	■	■
Light-alloy cylinder head	■	■	■	■	■	■	■	■
On-board diagnosis	■	■	■	■	■	■	■	■
Oxidation catalyst	-	-	-	-	-	■	■	■
Three-way catalytic converter, heated oxygen sensor, activated carbon filter, controlled tank purge	■	■	■	■	■	-	-	-
VALVETRONIC	■	■	-	-	-	-	-	-
Valve play compensation, hydraulic	■	■	■	■	■	■	■	■
<b>Transmission/suspension</b>								
5-speed manual gearbox	■	■	■	■	■	■	■	■
All-wheel drive	-	-	-	□	□	-	-	□
Anti-roll bars front and rear	■	■	■	■	■	■	■	■
<b>Automatic transmission:</b>								
- 5-speed EH automatic with Shiftlock/Interlock and adaptive transmission management, Steptronic	□	□	□	□	□	-	□	□
Central arm rear axle with anti-squat and anti-dive	■	■	■	■	■	■	■	■
Single-joint spring-strut front axle with anti-dive	■	■	■	■	■	■	■	■
Sports suspension	□	□	□	□	□	□	□	□
Two-mass flywheel (manual gearbox models only)	■	■	■	■	■	■	■	■



Interior features	316i	318i	320i	325i	330i	318d	320d	330d
Air conditioning (incl microfilter)	■	■	■	■	■	■	■	■
Analogue-face instruments with illumination from behind	■	■	■	■	■	■	■	■
Armrests on the doors with integrated door closing handles	■	■	■	■	■	■	■	■
Armrest at the front	□	□	□	□	■	□	□	■
Armrest at the front, dropped	–	–	–	–	□	–	–	□
Automatic air conditioning (incl AAR and solar sensor)	□	□	□	□	□	□	□	□
Car/Key Memory	■	■	■	■	■	■	■	■
Car telephone, GSM, cordless, incl group aerial	□	□	□	□	□	□	□	□
Car telephone, prepared for, incl group aerial	□	□	□	□	□	□	□	□
Centre armrest at the rear with storage box and two cupholders	■	■	■	■	■	■	■	■
Check/Control	■	■	■	■	■	■	■	■
Climate comfort windscreen	□	□	□	□	□	□	□	□
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	■	■	■	■	■	■	■	■
Courtesy lights package with footwell illumination at the front, switchable reading lights at the rear and illuminated vanity mirrors	–	–	■	■	■	–	–	■
Digital clock	■	■	■	■	■	■	■	■
Electrical system prepared for charge socket for torch in glove compartment	■	■	■	■	■	■	■	■
Follow-Me-Home function	■	■	■	■	■	■	■	■
Footmats 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 (3), outer headrests manually adjustable for height	■	■	■	■	■	■	■	■
HiFi loudspeaker system	□	□	□	□	□	□	□	□
HiFi loudspeaker system harman/kardon	□	□	□	□	□	□	□	□
Illumination of centre console from above	■	■	■	■	■	■	■	■
Interior mirror with anti-dazzle function	■	■	■	■	■	■	■	■
Interior mirror with automatic anti-dazzle function	–	–	□	□	□	–	–	□
Interior mirror with automatic anti-dazzle function incl interior lights package	□	□	–	–	–	□	□	–
Lashing points, four, and two cargo holders in luggage compartment	■	■	■	■	■	■	■	■
LIGHTS ON? warning	■	■	■	■	■	■	■	■

Interior features	316i	318i	320i	325i	330i	318d	320d	330d
Luggage compartment cover incl partition net	■	■	■	■	■	■	■	■
Luggage compartment with all-round textile lining	■	■	■	■	■	■	■	■
Luggage net on front-seat backrests	–	–	■	■	■	–	–	■
Lumbar support for driver and front passenger, electrically adjustable	□	□	□	□	□	□	□	□
Navigation system* with 16:9 on-board monitor	□	□	□	□	□	□	□	□
No-smoker package	■	■	■	■	■	■	■	■
On-board computer	□	□	■	■	■	□	□	■
Outside temperature display	□	□	■	■	■	□	□	■
Power socket (12 V) in luggage compartment	■	■	■	■	■	■	■	■
Radio navigator* incl BMW Business radio, LC display integrated in radio control console	□	□	□	□	□	□	□	□
Radios, range of	□	□	□	□	□	□	□	□
Reading lights, switchable, at the rear	■	■	■	■	■	■	■	■
Rev counter with Energy Control, fuel gauge, coolant thermometer, LC display for mileage and trip counter	■	■	■	■	■	■	■	■
Roof lining in Anthracite	□	□	□	□	□	□	□	□
Seats/seat comfort:								
– Rear seat bench with asymmetric subdivision (2:1)	■	■	■	■	■	■	■	■
– Seat adjustment, electric, for driver and front passenger, with memory function on driver's seat and exterior mirrors	□	□	□	□	□	□	□	□
– Seat heating for driver and front passenger	□	□	□	□	□	□	□	□
– Sports seats for driver and front passenger	□	□	□	□	□	□	□	□
– Standard seats in Jacquard cloth, manual seat adjustment incl seat height adjustment for driver and front passenger	■	■	■	■	■	■	■	■
Service Interval Indicator showing remaining mileage in display	■	■	■	■	■	■	■	■
Ski-bag	□	□	□	□	□	□	□	□
Smoker package at no extra cost	□	□	□	□	□	□	□	□
Steering wheels:								
– Four-spoke standard steering wheel	■	■	■	■	–	■	■	–
– Leather steering wheel, four-spoke, incl shift lever knob/selector lever handle in leather	□	□	□	□	■	□	□	■
– Leather sports steering wheel, three-spoke, incl shift lever knob/selector lever handle in leather, steering wheel bracket matching the interior trim	□	□	□	□	□	□	□	□
– Multifunction steering wheel for cruise control and remote control of radio/telephone	□	□	□	□	□	□	□	□
Storage package	□	□	□	□	□	□	□	□
Storage space in multifunction consoles, front and rear, storage compartment and front doors; extra storage space with no-smoker package	■	■	■	■	■	■	■	■

\*Navigation system not available in all countries.



Interior features	316i	318i	320i	325i	330i	318d	320d	330d
<b>Toolkit</b> beneath luggage compartment floor	■	■	■	■	■	■	■	■
<b>TVfunction</b> on navigation system	□	□	□	□	□	□	□	□
<b>Twin-tone horn</b>	■	■	■	■	■	■	■	■
<b>Upholstery:</b>								
– Bianco Nero design	□	□	□	□	□	□	□	□
– Cloth, Jacquard	■	■	■	■	■	■	■	■
– Cloth, Tex 2000	□	□	□	□	□	□	□	□
– Exclusive nappa leather	□	□	□	□	□	□	□	□
– Gran Turismo design	□	□	□	□	□	□	□	□
– Maglia design	□	□	□	□	□	□	□	□
– Montana leather	□	□	□	□	□	□	□	□
<b>Vanity mirrors</b> with slide cover for driver and front passenger	■	■	■	■	■	■	■	■
<b>Velour carpeting</b> , driver foot support integrated in side panel	■	■	■	■	■	■	■	■
<b>Voice control</b>	□	□	□	□	□	□	□	□
<b>Warning triangle</b> and first-aid kit beneath the luggage compartment floor	■	■	■	■	■	■	■	■
<b>Window lifts</b> at the front, electric, with open-close fingertip control, trap release and comfort closing function	■	■	■	■	■	■	■	■
<b>Window lifts</b> at the rear, electric, with open-close fingertip control, trap release and comfort closing function	□	□	□	□	■	□	□	■

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

<sup>1</sup>Not in connection with sports package.

Weight		316i	318i	320i	325i	330i	318d	320d	330d
Unladen, EU <sup>1</sup>	kg	1465 [1480]	1470 [1485]	1505 [1540]	1535 [1570]	1575 [1610]	1555	1580 [1600]	1690 [1700]
Max permissible	kg	1930 [1945]	1935 [1950]	1970 [2005]	2000 [2035]	2000 [2035]	1980	2005 [2025]	2155 [2165]
Permitted load <sup>1</sup>	kg	540	540	540	540	500	500	500	540
Permitted axle load, front/rear	kg	875/1100	875/1100	900/1130	915/1150	920/1140	895/1115	920/1130	1000/1190
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	1200 [1400]	1400 [1500]	1600	1600	1700	1600	1600	1800
Permitted trailer load, braked, max 8% gradient <sup>2</sup>	kg	1600	1600	1700	1700	1800	1600	1800	1800
Permitted towbar download	kg	75	75	75	75	75	75	75	75

  

Engine <sup>3</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	1995	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	135/184/4000
Max torque	Nm/lb-ft/rpm	175/129/3750	200/147/3750	210/155/3500	245/181/3500	300/221/3500	265/195/1750	330/243/2000	390/287/1750
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	I/II :1	4.23/2.52	4.23/2.52	4.23/2.52	4.23/2.52	4.21/2.49	5.09/2.80	5.09/2.80	5.24/2.92
	III/IV :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	1.76/1.25	1.82/1.27
	V/R :1	1.00/4.04	1.09/4.04	1.00/4.04	1.00/4.04	1.00/3.85	1.00/4.71	1.00/4.71	1.00/4.72
Final drive ratio	:1	3.38 [3.73]	3.38 [3.45]	3.38 [3.38]	3.15 [3.23]	2.93 [3.38]	2.47	2.35 [3.07]	2.28 [2.81]
Final drive ratio with optional all-wheel drive	:1	—	—	—	3.23 [3.23]	3.07 [3.15]	—	—	2.35 [2.93]

  

Performance		316i	318i	320i	325i	330i	318d	320d	330d
Top speed	km/h	200 [194]	213 [209]	224 [221]	237 [234]	250 <sup>5</sup> [243]	200	211 [208]	225 [225]
Top speed with optional all-wheel drive	km/h	—	—	—	231 [228]	243 [238]	—	—	221 [221]
Acceleration 0–100 km/h	sec	11.2 [12.2]	9.6 [10.5]	8.4 [9.5]	7.4 [8.5]	6.7 [7.2]	11.1	9.3 [9.5]	7.9 [8.3]
Acceleration 0–100 km/h with optional all-wheel drive	sec	—	—	—	7.6 [8.7]	6.8 [7.6]	—	—	8.7 [8.9]
Acceleration 80–120 km/h in 4th gear (with standard transmission)	sec	11.7	9.8	9.0	8.1	7.3	9.8	7.9	7.2
Acceleration 80–120 km/h in 4th gear with optional all-wheel drive and standard transmission	sec	—	—	—	8.5	7.4	—	—	7.6

  

Fuel consumption <sup>3,4</sup>		316i	318i	320i	325i	330i	318d	320d	330d
Urban	l/100 km	10.3 [10.9]	10.4 [11.4]	12.5 [13.3]	12.9 [13.6]	12.9 [14.2]	7.5	7.8 [9.9]	9.6 [11.3]
Urban with optional all-wheel drive	l/100 km	—	—	—	13.4 [14.6]	13.5 [15.0]	—	—	10.3 [12.2]
Extra-urban	l/100 km	5.6 [6.5]	5.7 [6.4]	6.9 [7.4]	7.1 [7.4]	7.1 [7.2]	4.9	4.5 [5.5]	5.5 [6.3]
Extra-urban with optional all-wheel drive	l/100 km	—	—	—	7.7 [8.3]	7.6 [8.0]	—	—	6.3 [7.0]

Fuel consumption <sup>3,4</sup>		316i	318i	320i	325i	330i	318d	320d	330d
Composite	l/100 km	7.3 [8.1]	7.4 [8.2]	9.0 [9.6]	9.2 [9.7]	9.3 [9.8]	5.8	5.7 [7.1]	7.0 [8.1]
Composite with optional all-wheel drive	l/100 km	—	—	—	9.8 [10.6]	9.8 [10.6]	—	—	7.8 [8.9]
CO <sub>2</sub> emissions	g/km	177 [196]	179 [199]	216 [230]	221 [232]	222 [235]	155	153 [190]	186 [216]
CO <sub>2</sub> emissions with optional all-wheel drive	g/km	—	—	—	236 [254]	234 [253]	—	—	207 [236]
Tank capacity, approx	l/100 km	63	63	63	63	63	63	63	63

  

Wheels		316i	318i	320i	325i	330i	318d	320d	330d
Tyre dimensions		195/65 R 15 H	205/55 R 16 V	205/55 R 16 V	205/55 R 16 W	225/45 R 17 W	195/65R 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		Light alloy	Light alloy	Light alloy	Light alloy	Light alloy	Light alloy	Light alloy	Light alloy

  

Electrical system		316i	318i	320i	325i	330i	318d	320d	330d
Battery capacity	Ah	55	55	70	70	70	80	80	95
Alternator output	A	120	120	90 [120]	90 [120]	90 [120]	150	150	150
	W	1680	1680	1260 [1680]	1260 [1680]	1260 [1680]	2100	2100	2100

  

1481 (1471)  
1739  
1408 (1428)

2725  
4478

  

1493 (1483)  
1932

1437  
1437

All dimensions in millimetres. Figures in ( ) apply to the 318i, 320i, 325i, 330i and 330d, figures in [ ] are for all-wheel drive. Luggage compartment capacity 435–1345 litres (15.2–47.1 cu ft). (to VDA standard).

1 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.

2 The overall weight of the trailer may not exceed the maximum permissible trailer load plus the maximum permissible towbar download.

3 The four-cylinder petrol engines in the 316i and 318i are designed for RON 95 fuel, the six-cylinder engines for RON 98. The engines may be run on fuel grades down to RON 91 with a decrease in power and an increase in fuel consumption.

4 All six-cylinder petrol engines in the BMW 3 Series comply with the EU3/D4 standard, the four-cylinder petrol engines meet the EU4 standard, and the diesel engines in the 318d, 320d and 330d fulfill 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 overland driving (measured in terms of mileage covered). CO<sub>2</sub> emissions are measured in addition to fuel consumption.

5 Electronically limited.

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