

■ Standard equipment □ Optional equipment — Not available

Safety	116i	118i	120i	130i	116d	118d	120d	123d
Airbags:								
– Driver and front passenger airbags	■	■	■	■	■	■	■	■
– Front-to-rear head airbags (curtain) with splinter protection	■	■	■	■	■	■	■	■
– Side airbags for driver and front passenger, integrated in seat back	■	■	■	■	■	■	■	■
Brake Force Display	■	■	■	■	■	■	■	■
Brakes:								
– Disc brakes at the front, inner-vented	■	■	■	■	■	■	■	■
– Disc brakes at the rear, for 118d, 120d, 123d and 130i inner-vented	■	■	■	■	■	■	■	■
Central locking with electronic immobiliser and crash sensor; fuel tank filler flap integrated in central locking	■	■	■	■	■	■	■	■
Centre lock switch	■	■	■	■	■	■	■	■
Dynamic Stability Control (DSC, incl. ABS, CBC and DTC)	■	■	■	–	■	■	■	■
Dynamic Stability Control (DSC) with additional functions	–	–	–	■	–	–	–	–
Headrests, front	■	■	■	■	■	■	■	■
ISOFIX child seat fastening system, front	□	□	□	□	□	□	□	□
ISOFIX child seat fastening system, rear	■	■	■	■	■	■	■	■
Safety bodyshell:								
– Bumpers with steel impact absorber units at the front and rear, regenerating after impacts at up to 4 km/h, crumple zones at front and rear absorb impacts at up to 15 km/h	■	■	■	■	■	■	■	■
– Side impact protection, integrated in the doors	■	■	■	■	■	■	■	■
Seatbelts:								
– Ergonomic rear seatbelt system with three-point seatbelts for all three seats	■	■	■	■	■	■	■	■
– Inertia-reel seatbelts at the front with belt tensioners and belt force limiters	■	■	■	■	■	■	■	■

Exterior design	116i	118i	120i	130i	116d	118d	120d	123d
Bumpers and protruding door handles in body colour	■	■	■	■	■	■	■	■
Chrome Line exterior , only available for the BMW 1 Series, 3-door	□	□	□	■	□	□	□	■
Exterior parts in body colour (roof trim strips, and lower halves of bumpers)	□	□	■	■	□	□	■	■
Exterior mirrors in body colour , electrically adjustable on drivers side, aspheric (heated on 130i)	■	■	■	■	■	■	■	■
Indicator lights, white	■	■	■	■	■	■	■	■
Kidney grille slats in Chrome	–	–	–	■	–	–	–	–
Metallic paintwork	□	□	□	□	□	□	□	□
Rear wiper	■	■	■	■	■	■	■	■
Shadow Line , high-gloss	□	□	□	□ ¹	□	□	□	□ ¹
Tailgate with locking mechanism integrated in logo	■	■	■	■	■	■	■	■
Trailer tow hitch with removable ball head, incl. trailer stability control	□	□	□	□	□	□	□	□
Tailpipe with Chrome trim (123d with black pipes ; 130i with twin pipes)	–	–	■	■	–	–	■	■

Equipment packages	116i	118i	120i	130i	116d	118d	120d	123d
Advantage package	□	□	□	□	□	□	□	□
Comfort package	□	□	□	□	□	□	□	□
Dynamics package	□	□	□	□	□	□	□	□
Exterior mirror package including fold-in function, heated exterior mirrors, memory function and automatic parking function	□	□	□	□	□	□	□	□
Innovations package	□	□	□	□	□	□	□	□
MSports package	□	□	□	□	□	□	□	□
Storage compartment package incl. storage compartment in upper instrument panel (not available in conjunction with navigation system), nets on front seat backrests, cupholder, 12-V socket, storage net on right wall of luggage compartment, two straps on luggage compartment floor and two fold-down fastening points	□	□	□	□	□	□	□	□

For an explanation on the footnote see the following page.

■ Standard equipment □ Optional equipment — Not available

Wheels	116i	118i	120i	130i	116d	118d	120d	123d
Runflat indicator	■	■	■	■	■	■	■	■
Wheels with BMW Mobility Set	■	■	■	—	■	■	■	—
Wheels:								
– Steel wheels with full wheel covers, 6.5 J x 16", 195/55 R 16 tyres*	■	■	—	—	■	■	—	—
– Steel wheels with full wheel covers, 7 J x 16", 205/55 R 16 tyres*	—	—	■	—	—	—	■	—
– Light-alloy wheels V-spoke 229, 7 J x 16", 205/55 R 16 tyres* (for 116i, 118i, 116d, 118d 6.5 J x 16", 195/55 R 16 tyres)	□	□	□	—	□	□	□	—
– Light-alloy wheels double-spoke 222, 7 J x 16", 205/55 R 16 tyres*	□	□	□	—	□	□	□	□
– Light-alloy wheels V-spoke 255, 7 J x 16", 205/55 R 16 tyres*	□	□	□	—	□	□	□	—
– Light-alloy wheels star-spoke 256, 7 J x 17", 205/50 R 17 tyres ⁴	□	□	□	■	□	□	□	□
– Light-alloy wheels V-spoke 141, 7 J x 17", 205/50 R 17 tyres ⁴	□	□	□	□	□	□	□	■
– Light-alloy wheels star-spoke 142 with mixed tyres, 7 J x 17" with 205/50 R 17 tyres at the front, 7.5 J x 17" with 225/45 R 17 tyres at the rear ⁴	□	□	□	□	□	□	□	□
– Light-alloy wheels V-spoke 217 with mixed tyres, 7.5 J x 18" with 215/40 R 18 tyres at the front, 8.5 J x 18" with 245/3p R 18 tyres at the rear ⁴	□	□	□	□	□	□	□	□

Interior design	116i	118i	120i	130i	116d	118d	120d	123d
Door sill finishers , chrome-plated	—	—	—	■	—	—	—	■
Instrument panel , with round speedometer and rev counter displays, as well as fuel gauge and on-board computer display	■	■	■	■	■	■	■	■
Interior trims:								
– Black, high-gloss	□	□	□	□	□	□	□	□
– Brushed Aluminium with accent line	□	□	□	□	□	□	□	□
– Cashmere Silver	□	□	□	□	□	□	□	□
– Fine-wood trim Poplar Grain, Grey	□	□	□	□	□	□	□	□
– Fine-wood trim Burr Walnut, light	□	□	□	□	□	□	□	□
– Silver	■	■	—	—	■	■	—	—
– Satin Silver, matt	□	□	■	■	□	□	■	■
Roofliner in Anthracite	□	□	□	□	□	□	□	□
Upholstery:								
– Cloth Elektra ²	■	■	■	—	■	■	■	—
– Cloth/leather combination Pearlpoint ³	□	□	□	□	□	□	□	□
– Cloth Network	□	□	□	■	□	□	□	■
– Boston leather	□	□	□	□	□	□	□	□

Transmission and technology	116i	118i	120i	130i	116d	118d	120d	123d
4-cylinder in-line diesel engine with 4-valve technology	—	—	—	—	■	■	■	■
4-cylinder in-line petrol engine with 4-valve technology	■	■	■	—	—	—	—	—
6-cylinder in-line petrol engine with 4-valve technology	—	—	—	■	—	—	—	—
6-speed manual transmission	■	■	■	■	■	■	■	■
6-speed automatic transmission with gearshift paddles on steering wheel and sports suspension	—	—	—	□	—	—	—	□
6-speed automatic transmission with Steptronic	□	□	□	□	—	□	□	□
Active Steering , incl. Servotronic	—	—	□	□	—	—	□	□
Auto Start/Stop function , only in combination with 6-speed manual transmission	■	■	■	—	■	■	■	■
Brake Energy Regeneration	■	■	■	■	■	■	■	■
Common Rail Technology	—	—	—	—	■	■	■	■

*The availability of runflat tyres may vary by country.

¹ Standard on 130i and 123d, 5-door.

² Not in conjunction with sports seats.

³ Only in conjunction with sports seats.

⁴ Wheels with runflat tyres.

■ Standard equipment □ Optional equipment — Not available

Interior features	116i	118i	120i	130i	116d	118d	120d	123d
Steering wheels:								
– Gearshift paddles on sports leather steering wheel and M leather steering wheel (only in conjunction with automatic transmission)	—	—	—	□	—	—	—	□
– Standard steering wheel	■	■	■	—	■	■	■	—
– Sports leather steering wheel	□	□	□	■	□	□	□	■
– Steering wheel heating for sports leather steering wheel with multifunction buttons	□	□	□	□	□	□	□	□
– M leather steering wheel	□	□	□	□	□	□	□	□
– Multifunction buttons for sports leather steering wheel/M leather steering wheel	□	□	□	□	□	□	□	□

Comfort and interior equipment	116i	118i	120i	130i	116d	118d	120d	123d
Alarm system with radio remote control	□	□	□	□	□	□	□	□
Armrest at the front , foldable with integrated storage compartment	□	□	□	□	□	□	□	□
Comfort access system	□	□	□	□	□	□	□	□
Cupholders, mountable	□	□	□	□	□	□	□	□
Glass sliding/vent roof , electric, with comfort opening function via car key	□	□	□	□	□	□	□	□
Glove compartment , illuminated	■	■	■	■	■	■	■	■
Lined luggage compartment , 330–1,150 litre capacity	■	■	■	■	■	■	■	■
Luggage compartment partition net	□	□	□	□	□	□	□	□
Park Distance Control (PDC) , front and rear or rear only	□	□	□	□	□	□	□	□
Personal Profile , personalising important user functions	■	■	■	■	■	■	■	■
Radio remote control for central locking	■	■	■	■	■	■	■	■
Roof grab handles , four	■	■	■	■	■	■	■	■
Ski bag , modular with interchangeable frame	□	□	□	□	□	□	□	□
Start/Stop button	■	■	■	■	■	■	■	■
Storage compartment below the instrument panel on the left-hand side and in the doors	■	■	■	■	■	■	■	■
Window lifts , pull-press switch with open/close fingertip control on the driver's side	■	■	■	■	■	■	■	■
Windscreen with grey shade band	□	□	□	□	□	□	□	□

Entertainment, communication and information	116i	118i	120i	130i	116d	118d	120d	123d
BMW ConnectedDrive – Telematics Services* : BMW Assist, BMW Online	□	□	□	□	□	□	□	□
Mobile phone preparation Business with Bluetooth interface , incl. BMW Assist*	□	□	□	□	□	□	□	□
Navigation system* :								
– Business with fixed 6.5" colour display, combined CD/DVD drive, functional bookmarks, with arrow and map display, including radio Professional, iDrive Controller with direct menu control buttons	□	□	□	□	□	□	□	□
– Professional with high-resolution and fixed 8.8" colour display, separate DVD drive, functional bookmarks, with arrow and map display, as well as bird's-eye view, integrated hard disc for storing maps and audio data, including radio Professional, iDrive Controller with direct menu control buttons	□	□	□	□	□	□	□	□
– Professional and Business with preparation for mobile phone with Bluetooth interface (incl. BMW Assist* and BMW Online*)	□	□	□	□	□	□	□	□
On-board computer , incl. Check Control	■	■	■	■	■	■	■	■
Radio/audio:								
– AUX-IN connection, incl. 12-V socket in centre console	■	■	■	■	■	■	■	■
– CD changer in the luggage compartment, holds up to six CDs	□	□	□	□	□	□	□	□
– HiFi loudspeaker system	□	□	□	□	□	□	□	□
– HiFi System Professional	□	□	□	□	□	□	□	□
– Radio Business CD	■	■	■	■	■	■	■	■
– Radio Professional	□	□	□	□	□	□	□	□
– USB/audio interface (for external MP3 Player, upgradeable for comfort access for mobile phone music player)	□	□	□	□	□	□	□	□

* Not available in all countries. Please consult your BMW partner.

Weight		116i	118i	120i	130i	116d	118d	120d	123d
Unladen, EU ¹	kg	1350 [1375]	1350 [1375]	1375 [1395]	1460 [1485]	1380	1395 [1420]	1450 [1455]	1495
Unladen, EU ¹ (3-door)	kg	1340 [1365]	1340 [1365]	1365 [1385]	1450 [1475]	1370	1385 [1410]	1440 [1445]	1485
Max. permissible	kg	1775 [1800]	1775 [1800]	1800 [1820]	1885 [1910]	1830	1830 [1855]	1875 [1880]	1920
Max. permissible (3-door)	kg	1755 [1780]	1765 [1790]	1790 [1810]	1875 [1900]	1820	1820 [1845]	1865 [1870]	1910
Permitted load	kg	500	500	500	500	525	510	500	500
Permitted axle load, front/rear	kg	855/1020	855/1020	875/1020	920/1045	885/1040	885/1040	905/1050	920/1060
Permitted roof load	kg	75	75	75	75	75	75	75	75
Permitted trailer load, unbraked ²	kg	650	670	680	725	680	690	720	740
Permitted trailer load, braked, max. 12% gradient ²	kg	1200	1200	1200	1200	1200	1200	1200	1200
Permitted trailer load, braked, max. 8% gradient ²	kg	1200	1200	1200	1200	1200	1200	1200	1200
Permitted towbar download	kg	75	75	75	75	75	75	75	75

Engine^{3,4}		116i	118i	120i	130i	116d	118d	120d	123d
Cylinders/valves		4/4	4/4	4/4	6/4	4/4	4/4	4/4	4/4
Capacity	cc	1995	1995	1995	2996	1995	1995	1995	1995
Stroke/bore	mm	90.0/84.0	90.0/84.0	90.0/84.0	88.0/85.0	90.0/84.0	90.0/84.0	90.0/84.0	90.0/84.0
Max. output	kW/rpm	90/6000	105/6000	125/6700	195/6600	85/4000	105/4000	130/4000	150/4400
	(hp/rpm)	(122/6000)	(143/6000)	(170/6700)	(265/6600)	(115/4000)	(143/4000)	(177/4000)	(204/4400)
Max. torque	Nm/rpm	185/ 3000–4250	190/4250	210/4250	315/2750	260/ 1750–2500	300/ 1750–2500	350/ 1750–3000	400/ 2000–2250
Compression ratio	:1	12.0	12.0	12.0	10.7	16.0	16.0	16.0	16.0

Transmission		116i	118i	120i	130i	116d	118d	120d	123d
Standard transmission ratios	I/II:1	4.32/2.46	4.32/2.46	4.32/2.46	4.35/2.50	4.0/2.11	4.0/2.11	5.14/2.83	5.08/2.80
	III/IV:1	1.66/1.23	1.66/1.23	1.66/1.23	1.67/1.23	1.38/1.0	1.38/1.0	1.80/1.26	1.78/1.26
	V/VI/R:1	1.0/0.85/3.94	1.0/0.85/3.94	1.0/0.85/3.94	1.0/0.85/3.93	0.78/0.65/3.19	0.78/0.65/3.19	1.0/0.83/4.64	1.0/0.84/4.61
Final drive ratio	:1	3.38	3.39	3.73	3.46	3.07	3.07	2.56	2.81

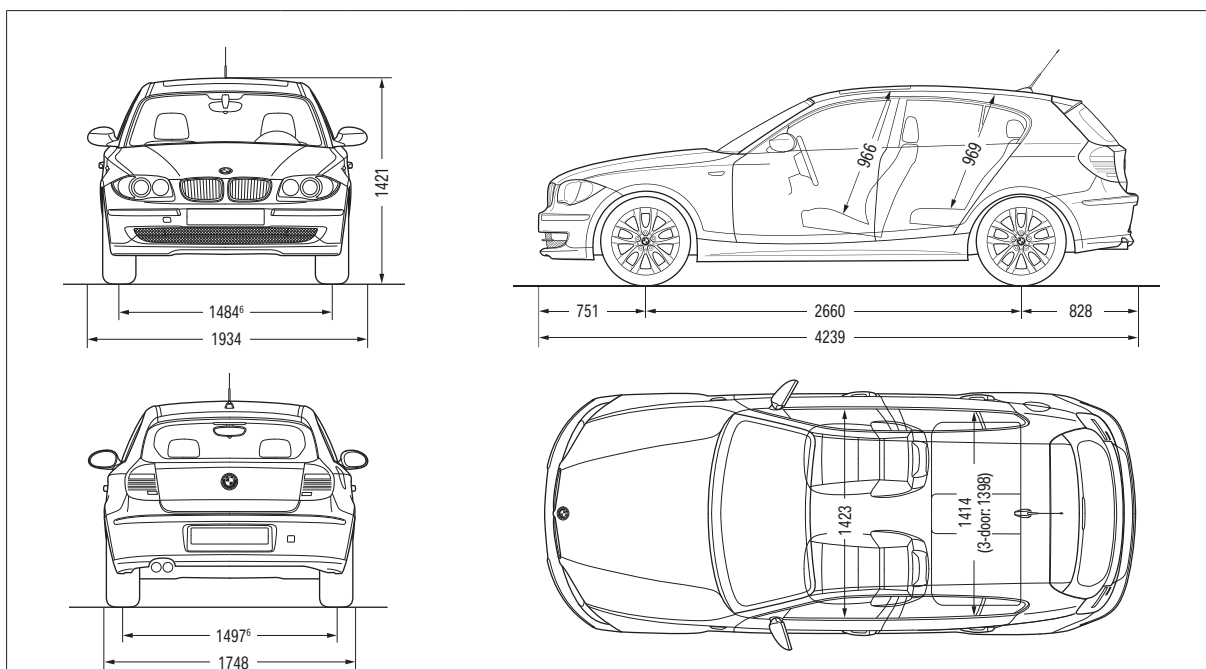
Performance		116i	118i	120i	130i	116d	118d	120d	123d
Top speed	km/h	204 [202]	210 [210]	224 [222]	250 ⁵ [250] ⁵	200	210 [210]	228 [226]	238 [236]
Acceleration 0–100 km/h	s	9.9 [10.8]	8.8 [9.3]	7.8 [8.4]	6.1 [6.3]	10.3	9.0 [9.1]	7.6 [7.8]	7.0 [7.1]
Acceleration 0–100 km/h (3-door)	s	9.8 [10.7]	8.7 [9.2]	7.7 [8.3]	6.0 [6.2]	10.2	8.9 [9.0]	7.5 [7.7]	6.9 [7.0]
Acceleration 80–120 km/h in 4th/5th gear (with standard transmission)	s	9.2/11.8	9.0/11.6	7.5/9.6	5.7/7.0	8.6/11.7	7.7/10.1	6.4/8.0	5.5/6.6
Acceleration 80–120 km/h in 4th/5th gear (with standard transmission)(3-door)	s	9.1/11.7	8.9/11.5	7.4/9.5	5.6/6.9	8.5/11.6	7.6/10.0	6.3/7.9	5.4/6.5

Fuel consumption^{3,4}		116i	118i	120i	130i	116d	118d	120d	123d
Urban	l/100 km	7.5 [8.3]	7.9 [8.2]	8.7 [8.4]	12.2 [12.3]	5.3	5.4 [7.0]	6.1 [7.3]	6.5 [7.3]
Extra-urban	l/100 km	4.8 [5.3]	4.7 [5.0]	5.1 [5.1]	6.0 [6.0]	3.9	4.0 [4.6]	4.1 [4.5]	4.4 [4.6]
Combined	l/100 km	5.8 [6.4]	5.9 [6.2]	6.4 [6.3]	8.3 [8.3]	4.4	4.5 [5.5]	4.8 [5.5]	5.2 [5.6]
CO ₂ emissions	g/km	139 [152]	140 [148]	152 [150]	197 [198]	118	125 [146]	128 [146]	138 [148]
Tank capacity, approx.	l	53	53	53	53	51	51	51	51

For an explanation on the footnotes see the following page.

Wheels	116i	118i	120i	130i	116d	118d	120d	123d
Tyre dimensions	195/55 R 16 H	195/55 R 16 H	205/55 R 16 V	205/50 R 17 W	195/55 R 16 H	195/55 R 16 H	205/55 R 16 V	205/50 R 17 W
Wheel dimensions	6.5 Jx16	6.5 Jx16	7 Jx16	7 Jx17	6.5 Jx16	6.5 Jx16	7 Jx16	7 Jx17
Material	Steel	Steel	Steel	Light-alloy	Steel	Steel	Steel	Light-alloy

Electrical system	116i	118i	120i	130i	116d	118d	120d	123d
Battery capacity	Ah	80 [70]	80 [70]	80 [70]	70	80	80	80
Alternator output	A	180	180	180	180	180	180	180
	W	2520	2520	2520	2520	2520	2520	2520



All dimensions in millimetres (shown here the BMW 1 Series 5-door). Luggage compartment capacity (measured according to VDA standard) approx. 330 to 1,150 litres (11.7 to 40.6 cu ft).

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 with standard equipment. Optional 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 BMW recommends the use of RON 95 super unleaded petrol. Unleaded RON 91 and higher with a maximum ethanol content of 10% (E10) may also be used. Output and consumption figures apply to RON 98 fuel.

⁴ The 116i, 118i, 120i, 130i and 116d comply with the EU4 emissions standard; the 118d, 120d and 123d comply with the EU5 emissions 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). CO₂ emissions are measured in addition to fuel consumption.

⁵ Electronically limited.

⁶ Track width on 120i and 120d 1480 mm at the front, 1493 at the rear, on 130i and 123d 1474 at the front and 1487 at the rear.

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

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 careful material selection designed to preserve resources and to ensure efficient recycling compatible with the environment. Each BMW is designed and built for simple and economic recycling after its long running life. Since 1994, we have been collecting the know-how required for this purpose at the unique BMW Recycling and Dismantling Centre (RDC) near Munich. At the same time, the BMW Group is establishing a complete network of vehicle recycling facilities within Europe, focusing in the process on the high standards of quality and environmental care that BMW is renowned for. Please contact your BMW partner on all matters regarding your end-of-life vehicle. They will be happy to help.

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.
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