

BMW 1 Series



116i
116i ES
116i SE
116i M Sport

**The Ultimate
Driving Machine**



The BMW 1 Series 116i

BMW UK



Introduction

BMW 1 Series 5-door



Pricing

Price shown as 'on the road'

116i	£16,650
116i ES	£17,475
116i SE	£18,600
116i M Sport	£20,260

Company car tax

Car benefit charges for cars with an approved CO2 emissions figure

Model Description	CO2 Taxband	CO2 Emission
116i	15% (17%)	139.0 (152.0)
116i ES	15% (17%)	139.0 (152.0)
116i SE	15% (17%)	139.0 (152.0)
116i M Sport	15% (17%)	139.0 (152.0)

Company car tax information for automatic cars is shown in brackets.

Equipment

Engine	116i	116i ES	116i SE	116i M Sport
Catalytic converter	■	■	■	■
Common-rail injection system	–	■	■	■
Diesel Particulate Filter (DPF)	–	–	–	–
Digital Diesel Electronics (DDE)	–	–	–	–
Digital Motor Electronics (DME)	■	■	■	■
Double - VANOS	■	■	■	■
Four-cylinder in-line diesel engine with four-valve technology	–	–	–	–
Four-cylinder in-line petrol engine with four valve technology	■	■	■	■
Oil level sensor with dipstick	–	–	–	–

■ Standard £ Optional cost – Not Available

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Equipment

Engine	116i	116i ES	116i SE	116i M Sport
Six-cylinder in-line petrol engine with four valve technology and high precision direct injection	—	—	—	—
Turbocharger with variable electronically-controlled turbine geometry	—	—	—	—
VALVETRONIC engine management	—	■	■	■
Variable Twin turbo, two stage engine	—	—	—	—
Transmission				
Automatic transmission	£1,460	£1,460	£1,460	£1,460
Gear lever, short shift	■	■	■	■
Six-speed manual transmission	■	■	■	■
Wheels and chassis				
16" light alloy wheel Double-spoke style 222	£500	£75	■	—
16" light alloy wheel V-spoke style 229	£425	■	£0	—
16" light alloy wheel V-spoke style 255	£500	£75	£0	—
16" steel wheel with Aluminium-look covers	■	—	—	—
16" steel wheel with Aluminium-look covers with 205/55 R16 tyres	—	—	—	—
17" light alloy Star-spoke style 256	£820	£395	£320	—
17" light alloy wheel Double-spoke style 207M	—	—	—	■
17" light alloy wheel five-spoke style 142	£890	£465	£390	—
17" light alloy wheel V-Spoke style 141	£820	£395	£320	—
18" light alloy wheel Double spoke style 208M	—	—	—	£425
18" light alloy wheel V-spoke style 217	£1,280	£855	£780	—
Active steering	—	—	—	—
Aluminium double-joint spring-strut front axel with aluminium strut brace	■	■	■	■
Disc brakes - front and rear with brake pad sensors	■	■	■	■
Lightweight five-link rear axle	■	■	■	■
M Sports suspension (Standard in conjunction with Dynamics package.)	£235	£235	£235	■
Safety and technology				
Airbags - for Driver and passenger, front and side	■	■	■	■
Airbags - Head airbags front and rear	■	■	■	■
Alarm system with remote control (Thatcham category 1)	■	■	■	■
Anti-lock Braking System (ABS)	■	■	■	■
Automatic Stability Control (ASC + T)	■	■	■	■
Brake Energy Regeneration (iGR)	■	■	■	■
Brake Force Display - brake light intensity geared to brake force (two stages)	■	■	■	■
Central locking switch in centre of dashboard	■	■	■	■
Child locking system, rear doors	■	■	■	■
Corner Brake Control (CBC)	■	■	■	■
Crash sensor activating central locking release, hazard warning lights, fuel cut-off and interior lighting	■	■	■	■

■ Standard £ Optional cost — Not Available

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Equipment

Safety and technology	116i	116i ES	116i SE	116i M Sport
Cruise Control	£180	£180	£180	£180
Deformation zones front and rear, door reinforcements and bumpers that regenerate to their original shape in impacts up to 2.5 mph	■	■	■	■
Dynamic Brake Control (DBC)	■	■	■	■
Dynamic Stability Control (DSC)	■	■	■	■
Dynamic Traction Control (DTC)	■	■	■	■
Electric Power Steering (EPS) with Servotronic	■	■	■	■
Electronic Brake-force Distribution (EBD)	■	■	■	■
Electronic immobiliser	■	■	■	■
First Aid kit and warning triangle	■	■	■	■
Foglights, front	£145	£145	■	■
Halogen headlights	■	■	■	■
Headlight wash	£185	£185	£185	£185
Impact-Depending Airbag System (ID Airbags), driver and front passenger	■	■	■	■
Intelligent Alternator control (IAC)	■	■	■	■
ITS head airbags - driver, front passenger and rear passenger seat occupancy sensor, front	■	■	■	■
Lights on warning	■	■	■	■
Mechanical lock-out for prevention of petrol refuelling in diesel cars	—	—	—	—
On-Board Diagnosis (OBD)	■	■	■	■
Optimum gear shift indicator (excluding models with automatic transmission)	■	■	■	■
Park Distance Control (PDC), front and rear (standard in conjunction with Comfort package.)	£500	£500	£210	£210
Park Distance Control (PDC), rear	£290	£290	■	■
Passenger seat occupancy sensor, front	■	■	■	■
Rain sensor with automatic headlight activation (standard in conjunction with Comfort Package.)	£85	£85	£85	£85
Run-flat tyres with Tyre Puncture Warning System (TPWS)	■	■	■	■
Seat belts - inertia reel at the front with pyrotechnical belt latch tensioner, belt force limiter, belt restrainer and height adjustment	■	■	■	■
Seat belts - Rear seat belt system with three three-point seat belts	—	—	—	—
Seat belts - three with inertia reel, rear (two when four seat configuration is specified)	■	■	■	■
Side impact protection	■	■	■	■
Three foldable rear-head restraints	■	■	■	■
Visible VIN	■	■	■	■
Windscreen wipers with adjustable intermittent intervals	■	■	■	■
Xenon headlights for low and high beam (includes headlight wash)	£560	£560	£560	£560
Seats				
60:40 split-folding rear seat	■	■	■	■
Child seat ISOFIX attachment, front and rear, with front airbag deactivation	■	■	■	■
Five seats	■	■	■	■
Lumbar support on driver's and front passenger's seats, electrically adjustable	£195	£195	£195	£195

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Seats	116i	116i ES	116i SE	116i M Sport
Seat adjustment - front, electric with driver memory (Standard in conjunction with Media package.)	£890	£890	£890	£890
Seat adjustment - front, manual	■	■	■	■
Seat heating, front	£230	£230	£230	£230
Seat height adjustment, front, manual	■	■	■	■
Sports seats, front (Standard in conjunction with Dynamics package.)	£390	£390	£390	■
Exterior equipment				
Adaptive headlights (Only available in conjunction with Xenon headlights for low and high beam and rain sensors with automatic headlight activation)	£285	£285	£285	£285
All round anti-corrosion system with partial hot galvanising, phosphate treatment and cathodic dip paintwork, preservation of hollow cavities, underfloor protection	■	■	■	■
Comfort Access system - keyless door entry	£425	£425	£425	£425
Door sill finishers with BMW designation	■	■	■	—
Door sill finishers with M designation	—	—	—	■
Exhaust tailpipe - single, oval	■	—	—	—
Exhaust tailpipe - single, oval, chrome-cover	—	■	■	—
Exhaust tailpipes - twin, round, chrome-covers	—	—	—	—
Exterior mirror package (Not available in conjunction with Rear-view and exterior mirrors, automatically dimming)	£165	£165	£165	£165
Exterior mirrors - aspheric, electric adjustment	■	■	■	■
Exterior mirrors, heated	—	—	■	■
Exterior parts in body colour including front and rear lower bumper valances, bumper rubbing strips, door handles and roof rail gutters	■	■	■	■
High-gloss Shadowline exterior trim	£110	£110	£110	■
Indicator lenses, clear	■	■	■	■
Kidney grille with black vertical slats	■	■	■	■
Kidney grille, chrome with chrome vertical slats	—	—	—	—
Luggage compartment access via BMW badge on boot panel	■	■	■	■
M Aerodynamic package	—	—	—	■
Model designation deletion	£0	£0	£0	£0
Single oval exhaust in black chrome finish	—	—	—	—
Towbar with removable ball head	£555	£555	£555	£555
Wash wipe system, rear	■	■	■	■
Windscreen washer jets	■	■	■	■
Windscreen washer jets, heated	—	—	■	■
Interior equipment				
Air conditioning, automatic	£1,065	£390	■	■
Air conditioning, manual	£675	■	—	—
Air microfilters	■	■	■	■
Armrest - front, with storage compartment	£110	£110	■	■
Auto Start-Stop (excluding models with automatic transmission and 130i M Sport)	■	■	■	■

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Equipment

Interior equipment	116i	116i ES	116i SE	116i M Sport
Battery in luggage compartment with jump start facility in engine bay	■	■	■	■
Comfort package (includes Rain sensor, cup holders, storage package, interior mirror with anti-dazzle function, front armrest, PDC - rear)	£795	£795	£355	£355
Courtesy lights, front and rear with delay and interior night lighting	■	■	■	■
Cup holders (Not available in conjunction with Navigation System Business/Professional)	£30	£30	£30	£30
Dynamic package	£1,325	£995	£695	—
Electric windows - front and rear, with open/close fingertip control, anti-trap facility and comfort closing function all round	■	■	■	■
Floor mats	£75	£75	£75	£75
Glass sunroof with sliding and tilt function, electric adjustment	£675	£675	£675	£675
Graduated tinted windscreen	£50	£50	£50	£50
Handbrake lever and gear lever knob in leather	—	—	—	■
Handbrake lever and gear lever knob in Sensatec	■	■	■	—
Individual Anthracite headlining	£130	£130	£130	■
Individual sun protection glazing	£150	£150	£150	£150
Interior lights package	£180	£180	■	■
Luggage compartment separating net	£65	£65	£65	£65
Luggage compartment strap for small items	■	■	■	■
Modular Ski Bag	£115	£115	£115	£115
Oil level indicator in instrument panel	■	■	■	■
Rear-view and exterior mirrors, automatically dimming	£330	£330	£215	£215
Rear-view and exterior mirrors, automatically dimming (In conjunction with Comfort package)	£215	£215	—	—
Rear-view mirror automatically dimming	£115	£115	■	■
Smoker's package	■	■	■	■
Start/Stop button	■	■	■	■
Storage compartments in door panels, front and rear	■	■	■	■
Storage Package	—	—	—	—
Sun visors with vanity mirrors and ticket pocket	■	■	■	■
Toolkit located in the luggage compartment	■	■	■	■
Two cupholders in centre console (Standard in conjunction with Storage package.)	£30	£30	£30	£30
Two lashing eyes in luggage compartment (Standard in conjunction with Storage package.)	■	■	■	■
Steering wheels				
Multi-function controls for steering wheel (Only available in conjunction with three-spoke sports leather steering wheel)	£110	£110	■	■
Steering column adjustment, manual, for reach and height	■	■	■	■
Steering column with manual reach and rake adjustment	■	■	■	■
Three-spoke multi-function M leather steering wheel	—	—	—	■
Three-spoke multi-function Sports leather steering wheel	£200	£200	■	—
Three-spoke steering wheel	■	■	—	—

■ Standard £ Optional cost — Not Available

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Equipment

Audio and communications	116i	116i ES	116i SE	116i M Sport
Auxiliary input point for auxiliary playing devices (e.g. MP3 players)	■	■	■	■
Bluetooth telephone preparation (Standard in conjunction with Media packages.)	£535	£535	£535	£535
Bluetooth telephone preparation with telematics	£535	£535	£535	£535
BMW Business radio with single CD player	■	■	■	■
BMW ConnectedDrive - Assist (only available with Navigation system - Professional and Bluetooth telephone preparation with telematics)	£0	£0	£0	£0
BMW ConnectedDrive - Online (only available with BMW ConnectedDrive - Assist and Bluetooth telephone preparation with telematics)	£0	£0	£0	£0
BMW professional radio with single CD player (Standard in conjunction with Audio package.)	£145	£145	£145	£145
CD Changer for six CDs (Standard in conjunction with Audio package.)	£295	£295	£295	£295
Hi-Fi loudspeaker system	£370	£370	£370	£370
Hi-Fi loudspeaker system - LOGIC7 Professional (Standard in conjunction with Audio package.)	£710	£710	£710	£710
Loudspeaker system with six speakers	■	■	■	■
Navigation system - Business (only with Sports steering wheel and Automatic air conditioning) - Standard in conjunction with Media package Business.	£1,570	£1,570	£1,460	£1,460
Navigation system - Professional (only with Sports steering wheel and Automatic air conditioning)	£1,925	£1,925	£1,815	£1,815
On-board computer including the following functionality: External temperature display, average fuel consumption, fuel range, average speed and current consumption	■	■	■	■
Preparation for six CD changer	£35	£35	£35	£35
USB/Audio interface	£205	£205	£205	£205
Voice Control (In Conjunction with Bluetooth telephone preparation with telematics/ Bluetooth telephone preparation)	£0	£0	£0	£0
Voice control (Standard in conjunction with Media packages.)	£285	£285	£285	£285
Paintwork, upholstery and trims				
Interior trim - Aluminium Glacier Silver	—	—	—	■
Interior trim - Black, high gloss	£50	£50	£50	—
Interior trim - Brushed Aluminium with accent line	£215	£215	£215	£0
Interior trim - Cashmere silver	£50	£50	£50	—
Interior trim - Dark Grey Poplar wood	£285	£285	£285	£70
Interior trim - Light Burr Walnut	£285	£285	£285	£75
Interior trim - Silver	■	■	■	—
Interior Trim - Titanium light	£50	£50	£50	—
Metallic paintwork	£440	£440	£440	£440
Non-metallic paintwork	■	■	■	■
Upholstery - Boston leather - Standard in conjunction with Luxury package.	£1,065	£1,065	£1,065	£965
Upholstery - Elektra cloth	■	■	■	—
Upholstery - Flashpoint cloth/Sensatec	—	—	—	■
Upholstery - Network cloth (Standard in conjunction with Dynamic package.)	£100	£100	£100	—
Upholstery - Pearlpoint cloth/leather	£370	£370	£370	—

■ Standard £ Optional cost — Not Available

Equipment

Options available from your dealer	116i	116i ES	116i SE	116i M Sport
BMW Service Inclusive - BMW Service and Maintenance for 3 years/36,000 miles (terms and conditions apply)	£900	£900	£900	£900
BMW Service Inclusive - BMW Service and Maintenance for 5 years/60,000 miles (terms and conditions apply)	£1,455	£1,455	£1,455	£1,455
BMW Service Inclusive - BMW Service for 3 years/36,000 miles (terms and conditions apply)	£415	£415	£415	£415
BMW Service Inclusive - BMW Service for 5 years/60,000 miles (terms and conditions apply)	£635	£635	£635	£635
Tracker - Horizon (Price excludes fitting and subscription)	£299	£299	£299	£299
Tracker - Monitor (Price excludes fitting and subscription)	£219	£219	£219	£219
Tracker - Response (Price excludes fitting and subscription)	£499	£499	£499	£499

■ Standard £ Optional cost – Not Available

Technical Specification 116i 5-door

Note - Figures in brackets represent Automatic transmission

Engine

Cylinders/valves 4/4
Capacity (cc) 1599 (1597)
Stroke/Bore (mm) 72/84
Max output (kW/hp/rpm) 90 (122) / 6000
Max torque (Nm/rpm) 160 / 4250

Wheels

Tyre size front 195/55 R16
Tyre size rear 195/55 R16
Wheel size front 6.5J x 16
Wheel size rear 6.5J x 16

Fuel consumption

Urban (mpg) 37.7 (34.0)
Extra-urban (mpg) 58.9 (53.3)
Combined (mpg) 48.7 (44.1)
Urban (ltr/100km) 7.5 (8.3)
Extra-urban (ltr/100km) 4.8 (5.3)
Combined (ltr/100km) 5.8 (6.4)
CO2 emissions (g/km) 139 (152)
Tank capacity (ltr) 53

Dimensions

Wheelbase 2660
Vehicle length 4239
Vehicle width 1748
Vehicle height 1421
Track, front 1484
Track, rear 1497

Performance

Drag (cD) 0.29
Top speed (mph) 127 (126)
Acceleration 0-62 mph (sec) 10.2 (11.2)
Acceleration 50-75 mph in 4th (sec) 10.0

Weight

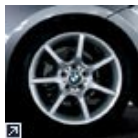
Unladen (EU) 1340 (1365)
Max permissible 1745 (1790)
Permitted load 500
Permitted axle load, front/rear 855/1020

Accessories - Introduction



The new BMW 1 Series. Nothing comes close to touching this masterpiece. Push the start button and you're poised for a new driving experience. The only car of its size to boast the combination of rear-wheel drive and a longitudinally mounted engine, along with everything they stand for: superb agility and solid stability. And then there's the power. The sheer energy of a BMW engine, efficient and so smooth it purrs. You expected a lot from the new BMW 1 Series and that's what you've got. But there's more. This brochure shows a range of accessories for the BMW 1 Series that are every bit as well made and stylish. Add individuality to your choice of car.

Accessories - Exterior styling



Alloy wheels - 18" Star spoke 180

Complete wheel set with runflat tyres.
205/45 R18W front
225/40 R18W rear



Alloy wheels - 18" Double spoke 182

Complete wheel set with runflat tyres.
205/45 R18W front
225/40 R18W rear



Snow chains

Provided ready to assemble. Quickly and easily attached.



Sport exhaust system

Increases the powerful sound of your BMW 1 Series providing an even sportier sound. With mirror finish stainless steel tail pipes.



Alloy wheels - Star spoke composite 179

Complete wheel set with runflat tyres.
205/45 R18W front
225/40 R18W rear



Mud flaps



Locking wheel bolts

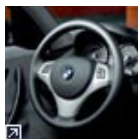
These bolts have a special inner toothing which can only be undone with the special tool provided.



Tail pipe in chrome

The distinctive look of this exhaust pipe cover accentuates the dynamic lines of the BMW 1 Series.

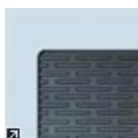
Accessories - Interior styling



Leather covered sport steering wheel

Decorative trim strips* match the interior trim perfectly and are available in chrome, wood, carbon and titanium. Available with or without multi-function.

*Decorative trim strips for the steering wheel, inserts need to be ordered separately



Rubber floor mats with textile insert

Two part-dirt repellent and water-resistant



Velour floor mats

In four parts, they are dirt-repellent and water resistant



Seatbelt holder

Facilitates easy access to the belt from any seat height and position.



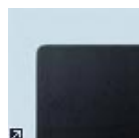
Automatic Climate Control

Ensures that the preferred in-car climate is reached as quickly as possible, maintaining a preselected temperature which can be set in 0.5 degree increments.



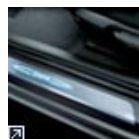
Leather covered gear knob

With a chrome inlay.



City floor mats

In four parts, they are: dirt-repellent and water-resistant.



Illuminated door entry strips

The decorative feature set into these aluminium strips has a chrome appearance in daylight. When the light fades this is subtly illuminated.



Rear and side sun blinds

The sun blinds can be quickly and easily attached to the rear window and to the side windows. When they are not needed, they can be stowed away in the pouch provided to save space.

Accessories - Versatility



Folding box

Can be erected quickly and secured with a Velcro-type fastener. For loads of up to 20 kg.



Coat hanger

Can be easily attached to a headrest.

Accessories - Safety and security



Park Distance Control (PDC) front and rear

Makes parking and manoeuvring the car easier. Obstacles closer than a distance of approximately 1.5m are detected and signalled by an acoustic warning. Available individually or as a package.



Headlamp washers

Clean headlamps ensure that the road is perfectly lit at all times.



Outdoor car cover

This breathable and washable car cover is easy to handle. Heat reflective and completely waterproof, it has a silver-coloured, dirt-repellent surface with a BMW logo.



Towing bar and cable



Front fog lamps

Throw a wide beam onto the road and reduce backglare.



Reversing camera

For reversing safely. On selecting reverse the area behind the car is filmed via a 131 degree wide angle lens of a camera in the boot lid. Images are then displayed on the on-board monitor. For vehicles without an on-board monitor, a display monitor can be fitted in the place of the air vent.



Halogen reading light

An anti-dazzle light for map reading. The flexible arm allows you to adjust the beam in any direction.



Warning triangle with holder

BMW (UK) Limited reserves the right to alter prices and specifications without notice. BMW (UK) Limited has made every effort to ensure the accuracy of information but does not accept liability for any errors or omissions.

Prices and specification shown are effective from September 2007.