

**BMW 5 Series  
Touring**



**The Ultimate  
Driving Machine**

523i SE  
523i M Sport



# The BMW 5 Series 523i Touring

BMW UK



## Introduction

### BMW 5 Series Touring

A great idea is often the result of a challenging question. Take the 5 Series Touring, for example. The question concerned unifying the renowned sporting dynamism of BMW with spacious practicality and luxurious comfort. There was never a doubt that it could be achieved, however. The real challenge was to deliver new heights of personal satisfaction in every area. Enhanced driving pleasure on all levels. That's why this BMW offers so much when it comes to adaptable, innovative space, performance, advanced technology and elegant style. The BMW 5 series touring. An inspirational idea.



## Pricing

Price shown as 'on the road'

523i SE	£31,255
523i M Sport	£34,375

## Company car tax

Car benefit charges for cars with an approved CO2 emissions figure

Model Description	CO2 Taxband	CO2 Emission
523i SE	24% (24%)	183.0 (184.0)
523i M Sport	24% (24%)	183.0 (184.0)

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



BMW EfficientDynamics delivers impressive emissions reductions and better fuel consumption without sacrificing driving pleasure. This is achieved through a combination of intelligent engine management systems, innovative new technologies and the use of lightweight materials.



#### Active Aerodynamics.

Actively controlled air flaps regulate air flow to the engine and braking systems. By opening and closing these flaps, the engine is able to reach its operating temperature quicker, whilst vehicle drag is also reduced – helping the car move through the air more easily and reducing fuel consumption and emissions.



#### Brake Energy Regeneration.

Intelligent Alternator Control monitors battery condition, engaging the alternator only when the battery requires recharging. This reduces the demands on the engine, reducing fuel consumption and emissions. In addition, when the car's brakes are applied or when coasting downhill, this system automatically engages the alternator to charge the battery, recycling energy that would otherwise be wasted.



#### Lightweight Engineering.

The overall weight of the vehicle is reduced through the use of lightweight materials such as thermoplastic, aluminium and magnesium alloy. The results are enhanced driving dynamics and improvements in both fuel economy and weight distribution.



#### Optimum Shift Indicator.

A small visual display on the car's instrument cluster shows the optimum gear for any driving situation. This gives drivers the opportunity to adopt a more fuel-efficient driving style.

# The BMW 5 Series 523i Touring

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## Equipment

Engine	523i SE	523i M Sport
Catalytic converter	■	■
Common rail injection system	—	—
Cylinder specific anti-knock control	■	■
Diesel Particulate Filter (DPF)	—	—
Digital Diesel Electronics (DDE)	—	—
Digital Motor Electronics (DME)	■	■
Double - VANOS	■	■
Engine mounts hydraulically controlled	■	■
EU4 Emissions management	■	■
Four-cylinder in-line diesel engine with four-valve technology	—	—
Six-cylinder in-line diesel engine with four-valve technology	—	—
Six-cylinder in-line petrol engine with four valve technology and high precision direct injection	■	■
Turbocharger with variable electronically-controlled turbine geometry	—	—
Twin Turbocharger, in-line	—	—
Two stage intake system (DISA)	■	■
V8 engine with four-valve technology	—	—
VALVETRONIC engine management	—	—
<b>Transmission</b>		
Automatic transmission	£1,475	£1,475
Six-speed manual transmission	■	■
Sports automatic transmission	—	—
<b>Wheels and chassis</b>		
17" Light alloy wheels Radial-spoke style 244	£80	—
17" Light alloy wheels Star spoke style 122	£350	—
17" Light alloy wheels Star-spoke style 243	■	—
17" Light alloy wheels V-spoke style 245	£350	—
18" BMW Individual light alloy V-spoke style 152	£985	■
18" Light alloy wheels Double-spoke style 247	£1,120	—
18" Light alloy wheels M Double-spoke style 135M	—	■
18" Light alloy wheels Star-spoke style 124	£910	—
18" Light alloy wheels Star-spoke style 246	£840	—
Active steering	£850	£850
Aluminium brake callipers, front and rear	■	■
Aluminium integral rear axle	■	■
Disc brakes - front and rear, inner-vented	■	■
Double-joint spring-strut aluminium front axle	■	■
Run-flat tyres	■	■
Self levelling air suspension at the rear	■	■
Servotronic power steering	■	■

■ Standard    £ Optional cost    — Not Available

# The BMW 5 Series 523i Touring

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## Equipment

Wheels and chassis	523i SE	523i M Sport
Space-saving spare wheel	£75	£75
Sports suspension	£290	—
<b>Safety and technology</b>		
Advanced Head Protection System (AHPS) front and rear head airbags	■	■
Active Cruise Control (ACC) with "Stop and Go" function	£1,050	£1,050
Adaptive headlights (only in conjunction with Xenon headlights)	£305	£305
Airbags, driver and front passenger	■	■
Airbags, driver and front passenger side	■	■
Airbags, rear side	£255	£255
Alarm system (Thatcham 1) with remote control and engine immobiliser	■	■
Anti-lock Braking System (ABS)	■	■
Anti-whiplash head restraints, front	■	■
Automatic Stability Control (ASC)	■	■
BMW Night Vision (only with Navigation system - Professional and Headlight wash)	£1,365	£1,365
Brake drying	■	■
Brake fade compensation	■	■
Brake Force Display	■	■
Brake pre-tensioning	■	■
Check control warning system	■	■
Child locking, rear doors	■	■
Condition Based Servicing (CBS)	■	■
Cornering Brake Control (CBC)	■	■
Crash sensor activating central locking release, hazard warning lights, fuel cut-off and interior lighting	■	■
Cruise Control with brake function	■	■
Deformation zones front and rear, that can absorb impacts of up to 9.5 mph, bumpers absorb impacts up to 2.5mph without damage	■	■
Dynamic Brake Control (DBC)	■	■
Dynamic Drive	—	—
Dynamic Stability Control (DSC+)	■	■
Dynamic Traction Control (DTC)	■	■
Electronic Brake-force Distribution (EBD)	■	■
Electronic immobiliser	■	■
First Aid kit and warning triangle	■	■
Foglights front and rear	■	■
GRAV - Complete front-end made from lightweight aluminium including bonnet and doors	■	■
Head-up Display (only with Air conditioning, automatic with extended features and Navigation system Business/Professional)	£910	£910
Headlight range control, electrical	■	■
Headlight wash	£185	£185
High-beam assistant (only with Xenon headlights)	£105	£105

■ Standard    £ Optional cost    — Not Available

# The BMW 5 Series 523i Touring

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## Equipment

Safety and technology	523i SE	523i M Sport
Hill-start assistant	■	■
Impact-Depending Airbag System (ID Airbags), driver and front passenger	■	■
Incorrect fueling protection system	—	—
Lane Departure Warning System	£350	£350
On-Board Diagnosis (OBD)	■	■
Park Distance Control (PDC) front and rear	■	■
Passenger seat occupancy sensor, front	■	■
Positioning lights in headlights and rear clusters	■	■
Rain sensor with automatic headlight activation	■	■
Safety battery terminal	■	■
Seat belts - inertia reel in the front with pyrotechnical belt latch tensioner, adaptive belt force limiter and belt retainer	■	■
Seat belts - three with inertia reel, rear	■	■
Side impact protection	■	■
Soft stop	■	■
Tyre Puncture Warning System (TPWS)	■	■
Visibility Package - Headlight wash, Xenon headlights and Adaptive headlights	£770	£770
Windscreen washer jets, heated	■	■
Xenon headlights for low and high beam, with automatic height adjustment	£710	£710
<b>Seats</b>		
Active seat backrest width adjustment, front (Only available in conjunction with Comfort seats, front. Not available in conjunction with Active seats.)	£610	£610
Active seat ventilation, front (only with Seat adjustment, electric or Comfort seats, front)	£805	£805
Active seats, front (only available with Comfort seats, front)	£570	£570
Child seat ISOFIX attachments, front and rear	■	£0
Child seat ISOFIX attachments, rear	■	■
Comfort seats, front	£1,400	£1,015
Lumbar support, driver and front passenger	£250	£250
Seat adjustment - front, electric with driver memory	£750	£750
Seat heating, front	£255	£255
Seat heating, rear	£255	£255
Sports seats - front, part-electric adjustment	£400	■
Standard seats, part-electric adjustment	■	—
<b>Exterior equipment</b>		
All round anti-corrosion system with partial hot galvanising, phosphate treatment and cathodic dip paintwork, preservation of hollow cavities, underfloor protection	■	■
Bootlid operation, automatic	£490	£490
Chromeline exterior trim	■	—
Comfort Access system	£650	£650
De-chrome	£150	—
Exhaust tailpipe - single, oval	—	—

■ Standard    £ Optional cost    — Not Available

# The BMW 5 Series 523i Touring

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## Equipment

Exterior equipment	523i SE	523i M Sport
Exhaust tailpipes - twin, chrome	■	■
Exterior mirrors - aspheric, tinted, electric adjustment and body-coloured	■	■
Exterior parts in body colour, including bumpers, side sills and door handles	■	■
Exterior trim, High-gloss Shadowline	£285	■
Indicator lenses, clear	■	■
Kidney grille, chrome with black vertical slats	—	—
Kidney grille, chrome with chrome vertical slats	■	■
M Aerodynamic package	—	■
M Door entry sill trims	—	■
M Sports suspension	—	■
Model designation, deletion	£0	£0
Rear tailgate with opening rear window	■	■
Rear-view and folding exterior mirrors, automatically dimming	£220	£220
Roof aerial in Shark-fin design	■	■
Roof rails, matt black	■	■
Sun protection glazing	£290	£290
Tailgate operation, soft-close	■	■
Towbar with removable ball head	—	£580
Towbar, fully electric	£805	—
Wash wipe system, rear	■	■
<b>Interior equipment</b>		
12V socket in luggage compartment	■	■
Air conditioning, automatic	—	—
Air conditioning, automatic with extended features	■	■
Armrest - front with sliding adjustment	■	■
Armrest - front with storage compartment	■	■
Armrest, rear with cup holders and storage compartment	■	■
Car/Key memory	■	■
Central air outlet, rear	■	■
Climate comfort laminated glass	£785	£785
Courtesy lights, front and rear with soft on/off dimming	■	■
Cup holders, front and rear	■	■
Door sill finishers with BMW designation	■	■
Electric windows - front and rear, with open/close fingertip control, anti-trap facility and comfort closing function all round	■	■
Floor mats	■	■
Glove compartment, illuminated and lockable	■	■
Graduated tinted windscreen	£50	£50
Headlining, Anthracite	£260	■
Interior lights package	£185	£185

■ Standard    £ Optional cost    — Not Available



# The BMW 5 Series 523i Touring

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## Equipment

Interior equipment	523i SE	523i M Sport
Luggage compartment cover, retractable and removable	■	■
Luggage compartment dividing net, retractable	■	■
Luggage compartment release button in driver's A-pillar	■	■
Panoramic glass sunroof with sliding and tilt function - electric adjustment	£1,170	£1,170
Power sockets, twin 12V in rear of centre console	■	■
Reading lights, front and rear	■	■
Rear-view mirror, automatically dimming	■	■
Ski bag	£165	£165
Smoker's package (can be deleted)	■	■
Soft Close Automatic (SCA) for doors	£435	£435
Start/Stop button	■	■
Storage compartment package	£195	£195
Storage compartment, lockable and dividable underneath load floor	■	■
Sun protection glazing	£290	£290
Sun visors with vanity mirrors	■	■
Sunblind - rear side windows, manual adjustment	£150	£150
Toolkit located in luggage compartment	■	■
Universal remote control	£170	£170
<b>Steering wheels</b>		
Sports leather steering wheel	£100	—
Steering column with manual reach and rake adjustment	■	■
Steering wheel heating	£140	£140
Three-spoke M Sports multi-function leather steering wheel	—	■
Three-spoke multi-function leather steering wheel	■	—
<b>Audio and communications</b>		
Auxiliary input point for auxiliary playing devices (e.g. MP3 player)	■	■
Bluetooth telephone preparation	£465	£465
Bluetooth telephone preparation with telematics	£465	£465
BMW Business radio with single CD	■	■
BMW ConnectedDrive - Assist (only available with a Navigation system and Bluetooth telephone preparation with telematics)	£0	£0
BMW ConnectedDrive - Online (only available with BMW ConnectedDrive - Assist)	£0	£0
BMW Individual Audio system	£1,435	£1,435
BMW Professional radio with single CD player (with MP3 playback capability)	£285	£285
CD changer for six CDs	£295	£295
CD changer preparation	■	■
Control Display - 6.5" colour display screen	■	■
DAB digital radio	£280	£280
DVD system preparation	£65	£65

■ Standard    £ Optional cost    — Not Available

# The BMW 5 Series 523i Touring

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## Equipment

Audio and communications	523i SE	523i M Sport
Favourite buttons	■	■
Hi-Fi loudspeaker system	£390	£390
Hi-Fi loudspeaker system - LOGIC7 Professional	£880	£880
iDrive Controller on centre console	■	■
Media Package: Navigation System - Professional, Bluetooth preparation with telematics, BMW ConnectedDrive - Assist, BMW ConnectedDrive - Online, CD changer for six CDs, Voice Control, extended	£2,395	£2,395
Navigation System - BMW Professional Multimedia	£1,865	£1,865
Navigation system - Business	£1,365	£1,365
Navigation system - Professional	£1,825	£1,825
On-Board Computer (OBC)	■	■
TV function (only with Navigation system - Professional)	£700	£700
USB interface	£205	£205
Voice Control, extended	£285	£285
Paintwork, upholstery and trims		
BMW Individual Amarone Walnut wood interior trim	£745	£535
BMW Individual Aventurine Silver metallic	£1,535	£1,535
BMW Individual Azurite Black metallic	£1,535	£1,535
BMW Individual Extended Amarone Merino leather	£2,865	£2,320
BMW Individual Extended Champagne Merino leather	£2,865	£2,320
BMW Individual Extended Polar Grey Merino leather	£2,865	£2,320
BMW Individual Extended Rust Brown Merino leather	£2,865	£2,320
BMW Individual Moonstone metallic	£1,535	£1,535
BMW Individual Piano Black interior trim	£745	£535
BMW Individual Red Brown Eucalyptus wood interior trim	£745	£535
BMW Individual Ruby Black metallic	£1,535	£1,535
Interior trim - Aluminium Pentan	—	■
Interior trim - Anthracite Bamboo wood, high gloss	£345	£115
Interior trim - Black, high gloss	£0	£0
Interior trim - Brushed Aluminium	£235	—
Interior trim - Dark Poplar wood, high-gloss	£345	£115
Interior trim - Grey, high-gloss	■	—
Interior trim - Light Poplar wood, high-gloss	£345	£115
Luxury Package - Wood interior trim, Electric seat adjustment, Dakota leather upholstery and Soft Close Automatic (SCA) for doors	£2,280	—
Metallic paintwork	£640	£640
Non-metallic paintwork	■	■
Upholstery - Dakota leather	£1,370	£835
Upholstery - Exclusive Nappa leather	£2,065	£1,530
Upholstery - Flashlight cloth/leather	—	■
Upholstery - Fusion Artificial leather	£160	—

■ Standard    £ Optional cost    — Not Available



# The BMW 5 Series 523i Touring

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## Equipment

Paintwork, upholstery and trims	523i SE	523i M Sport
Upholstery - Linea cloth	■	—
Upholstery - Nasca leather (only in conjunction with Active seat ventilation and Electric seat adjustment or Comfort seats, front)	£1,370	—
Upholstery - Nasca leather (only with Active seat ventilation and Comfort seats, front on M Sport models)	—	£835
Options available from your dealer		
BMW Service Inclusive - BMW Service and Maintenance for 5 years/60,000 miles (terms and conditions apply)	£1,650	£1,650
BMW Service Inclusive - BMW Service for 5 years/60,000 miles (terms and conditions apply)	£785	£785

■ Standard    £ Optional cost    — Not Available

## Technical Specification 523i SE Touring

**Note** - Figures in brackets represent Automatic transmission

### Engine

Cylinders/valves 6/24  
Capacity (cc) 2497  
Stroke/Bore (mm) 78.8/82.0  
Max output (kW/hp/rpm) 140/190/6100  
Max torque (Nm/rpm) 240/3500-5000

### Wheels

Tyre size front 225/50 R17  
Tyre size rear 225/50 R17  
Wheel size front 7.5J x 17  
Wheel size rear 7.5J x 17

### Fuel consumption

Urban (mpg) 26.6 (26.6)  
Extra-urban (mpg) 47.1 (47.1)  
Combined (mpg) 36.7 (36.7)  
Urban (ltr/100km) 10.6 (10.6)  
Extra-urban (ltr/100km) 6.0 (6.0)  
Combined (ltr/100km) 7.7 (7.7)  
CO2 emissions (g/km) 183 (184)  
Tank capacity (ltr) 70

### Dimensions

Wheelbase 2886  
Vehicle length 4843  
Vehicle width 1846  
Vehicle height 1491  
Track, front 1558  
Track, rear 1581

### Performance

Drag (cD) 0.29 (0.28)  
Top speed (mph) 143 (142)  
Acceleration 0-62 mph (sec) 8.5 (9.1)  
Acceleration 50-75 mph in 4th (sec) 9.2 (-)

### Weight

Unladen (EU) 1665 (1695)  
Max permissible 2190 (2220)  
Permitted load 600  
Permitted axle load, front/rear 980/1290

## Accessories - Introduction



Tour de force. However long the journey, the 5 Series represents sheer driving pleasure. Thanks to its use of lightweight materials, this touring marvel sets new standards among its executive peers for performance, fuel economy, accommodation and handling. And of course, its dramatic lines and immaculate cabin architecture will always stand out from the crowd. With such a brilliant starting point, it's hard to suggest ways to improve on the 5 Series. But Genuine BMW Accessories really can make it even more appealing, either for style, performance or practicality.

# The BMW 5 Series 523i Touring

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## Accessories - Exterior styling



### 18" M Double spoke styling 184

Complete wheel and tyre set with Run-flat tyres. 8x18" 245/40 R18 93Y (front & rear)



### 18" Star spoke styling 123

Complete wheel and tyre set with Run-flat tyres. 8x18" 245/40 R18 93Y (front and rear)



### 17" Double spoke styling 116

Single wheel only 7.5x17".



### 17" Spider spoke styling 138

Complete wheel and tyre set with Run-flat tyres. 8x17" 225/50 R17 94W (front and rear)



### Mudflaps

Protect the car against dirt and road chippings around the wheel arches. Available for the front and rear wheels.



### Carbon aerodynamic additions - M Aerodynamic kit only

### Black line rear lights

Accentuates the vehicles unique lines. (Image not shown)



### Anti-theft wheel locking bolts

The bolts have a special inner tooth system and can only be undone with the special tool supplied.



### 18" M Double spoke styling 135

Complete wheel and tyre set with Run-flat tyres. 8x18" 245/40 R18 93Y (front & rear)



### 18" Star spoke styling 124

Complete wheel and tyre set with Run-flat tyres. 8x18" 245/40 R18 93Y (front and rear)



### 17" Star spoke styling 122

Complete wheel and tyre set with Run-flat tyres. 8x17" 245/45 R17 95W (front and rear)



### 17" Cross spoke styling 144

Complete wheel and tyre set with Run-flat tyres. 8x17" 245/45 R17 95W (front and rear)



### Carbon rear diffuser - M Aerodynamic kit only



### M aerodynamic packages (Touring)

Package consists of front and rear bumpers and side skirts.



### Locking wheel bolts - McGard Design

## Accessories - Interior styling

### M Series, door entry strips

Stainless steel strips for front and rear doors. (Image not shown)



### Leather selector lever grip

### City floor mats

(Image not shown)



### Leather gear lever knob



### Aluminium sports pedals

### Rubber floor mats

(Image not shown)

## Accessories - Interior styling



### Halogen reading light

Anti-dazzle light for map reading. The light beam can be pointed in any direction thanks to the flexible arm.



### 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.



### Velour floor mats

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



### BMW Junior Seat I-II

The BMW Junior Seat I-II with height and tilt adjustable backrest and restraint cushion is an ideal solution for children between 9 months and 7 years (9 to 25 kg body weight). The restraint cushion offers ideal protection to children from 9 months up to approx. 4 years: It reduces the impact of the forces acting on the cervical spine in the event of an accident. For children with a body weight in excess of 18 kg or approx. 4 years, the restraint cushion is no longer used. Your child is then secured in using the vehicle seat belt.

## Accessories - Mobile communications



### Garmin® nüvi® 205WT

- Full turn-by-turn prompts with voice guidance, unit will prompt you to "Turn right in 500 feet".
- Pre-loaded with regional mapping (UK and Ireland).
- 2 year warranty .
- Easy-to-use, 4.3" touchscreen display .
- Full UK postal code search . Vehicle suction cup mount .
- Detailed 3D or 2D birds-eye view mapping.
- GTM 25 integrated FM TMC traffic receiver with free lifetime subscription which notifies you of traffic and automatically suggests alternative routes\* .
- Includes Garmin Lock™ anti-theft feature.
- Configurable car icons.
- Built-in lithium-ion battery: lasts up to four hours depending on usage.
- Safety camera alerts enabled by Cyclops™ data (30 days free trial subscription to download updates).
- Sleek, ultra-slim design fits easily in pocket.
- Auto re-route (fast off-route and detour recalculation).
- Custom POI's (ability to add additional points of interest).
- Photo navigation (navigate to geotagged photos).
  
- High-sensitivity GPS receiver for improved performance and reception.
- Trip computer records mileage, max speed, total time and more.
- Built-in travel kit includes features such as picture viewer, world clock, currency and measurement converters and calculator.
- SD memory card expansion slot. Weight: 173g



### CD/DVD holder

For easy attachment to the sun visor. Holds up to ten CDs or DVDs.



### Bluetooth Snap-in adapters

A robust docking system is available for a selection of Nokia, Motorola and Sony Ericsson mobile phones, plus RIM BlackBerry® and Apple iPhone™ devices\*. Using a phone-specific and easily interchangeable snap-in adapter, every driver can make calls on their phone via the hands-free kit. Connecting the phone to the vehicle's external aerial improves reception and minimizes radiation inside the cabin. The phone battery charges while it is connected to the adapter. \* Also available for certain handsets from other mobile phone manufacturers.



### Voice input

Enable operation of navigation, telephone and most iDrive commands via voice command. Only for cars with Professional Navigation System.

## Accessories - Mobile communications



### Professional Navigation

For vehicles with Navigation Business.



### Digital roadmap update discs for your integrated Navigation systems

Using the digital road maps the computer can quickly work out the best route. Maps covering the whole of Western Europe are available on DVD.



### Snap-in adaptors for vehicles equipped with Bluetooth

By using a phone-specific and easily interchangeable snap-in adaptor, every driver can make calls on their mobile phone via the hands-free kit and simultaneously charge their phone.



### Bluetooth hands-free kit

Suitable for a variety of brands of mobile phone. By using a phone-specific and easily interchangeable snap-in adaptor, calls can be made via the hands-free kit whilst charging the phone at the same time. The kit is operated by the following integrated devices: voice control, the on-board monitor or the multi-function steering wheel depending on the vehicle's specification. Snap-in adaptors are available separately.



### Business Navigation



### Portable DVD player

A docking station integrated in the roof lining on a level with the driver and front passenger's seats accommodates the portable DVD player. The system is equipped with a 10.2" TFT colour screen and can be easily removed for use at home or on holiday. DVDs can be played in brilliant picture quality as well as audio CDs, also in MP3 format. A jack plug socket allows the effortless connection of, for example, a games console or a video camera.

Includes a power pack, an infrared remote control, two cordless stereo headphone sets and a carrier pouch as standard.



### Universal hands-free kit

Snap-in adaptors have been developed specifically for use with the Universal hands-free kits. For full details of the snap-in adaptors available please speak to your BMW Dealer.



### iPod Interface

The iPod interface allows the Apple iPod, iPod nano, iPod mini and iPod Photo to be connected to the car's electrical system. The music stored on the iPod is played by the audio system and the iPod is also charged at the same time. By selecting genres, artists, albums or playlists, it is possible to access your music collection at any time. Depending on the equipment in the car, operation is via the iDrive controller. All lists, tracks or artists are displayed on the on-board monitor or the radio display.

The iPod interface supports the following functions:

- Playback of all tracks stored in the iPod
  - Operation of the iPod interface via iDrive controller
  - Track search by artist, album, playlist or genre using the on-board monitor or radio display
  - Podcast playback
  - SC/SCAN: Play the tracks in the current list for 10 seconds each
  - RND/RANDOM: Random playback of all tracks stored in the iPod
  - RPT/REPEAT: Repeat the current track
  - Track jump: Jump to the next or previous track
  - Fast forward
  - Display of detailed information about the current track (artist and time index)
  - Charge the iPod battery
- Supplied package Interface
- iPod connection cable
  - Fibre optic cable
  - Multilingual owner's manual

More information on operating and general information about the iPod interface is available from you BMW Dealer. When iPod connector is fitted, CD changer function is disabled and can no longer be used.

## Accessories - Mobile communications



### CD changer

Fitted in the glove box to save space. Holds up to six CDs.



### Garmin® nüvi® 670T Travel Pack

- Full turn-by-turn guidance with voice prompts
- Pre-loaded transatlantic mapping for Europe and North America (including Canada)
- Full UK postal code search
- FM transmitter for voice guidance and stored MP3 audio via your car radio/speakers\*\*\*
- Text-to-speech announcements: prompts you to turn right in 500ft into Main Street, instead of turn right in 500ft\*
- Widescreen 4.3" touch screen display
- Detailed 3D or 2D birds-eye view mapping
- Bluetooth wireless technology for hands-free calling
- GTM 21 integrated FM TMC traffic receiver with 12-volt adapter and free lifetime subscription which notifies you of traffic and automatically suggests alternative routes\*\*
- Garmin Lock™, an anti-theft feature
- Configurable car icons
- Rechargeable li-ion battery (3-7 hours)
- Safety camera alerts enabled by Cyclops™ data (3 month free trial subscription to download updates)
- Detailed points-of-interest (POI)
- Upload custom POIs
- Detailed street level guidance
- MP3 & audio book player
- World clock
- Calculator
- Currency & measurement converter
- Picture viewer (jpeg format)
- Language translator (optional)
- Vehicle suction cup mount
- 12-24 volt adapter cable
- SD memory card expansion slot
- AC charger
- Carry case
- PC/USB interface cable
- Headphone jack/audio line out
- Owner's manual
- Quick reference guide
- Size: 12.4W x 7.4H x 2.3D cm
- Weight: 190 g

#### Additional Features†††

- Travel guide – included on supplied SD card with helpful and thorough reviews and recommendations for restaurants, hotels, shopping, nightlife, sporting events and tourist attractions for major European countries\*

## Accessories - Versatility

### Snowboard holder



Lockable, for up to two snowboards.

### Luggage racks



High load-carrying capacity. Corrosion-resistant tubular steel construction. A small luggage rack (not shown) enables combination with other attachments from the multifunctional BMW roof-rack system.

### Bicycle lift



Bicycle lift for all BMW roof-rack systems. A bicycle can be lifted on the roof-rack and taken down again effortlessly. Suitable for different-sized bikes.

### Ski and snowboard set

(Image not shown)

### Base support system



Lockable. The support bars are made of high-strength aluminium tubing and are therefore particularly strong and resistant to corrosion. The supports are designed for your BMW, making them easy to fit. The anti-theft base support system using coded bolts offers a high degree of security.

### BMW roof-boxes



With anti-theft five-part lock. Available in three sizes in silver (320, 350 and 450) and two sizes in black (320 and 450).  
Capacity: 320 litres approx. L x W x H: 2260 x 550 x 350mm  
Capacity: 350 litres approx. L x W x H: 1400 x 900 x 390mm  
Capacity: 450 litres approx. L x W x H: 2300 x 830 x 350mm



## Accessories - Versatility



### Ski and luggage box

Lockable. For up to six pairs of skis including accessories or extensive luggage (capacity: approx. 450 litres). Available in BMW car paint finish or white. (L x W x H: 2280 x 810 x 310mm)



### Luggage boxes



### Luggage compartment floor net

Secures to existing eyelets using S-hooks.



### Anti-slip mat



### Touring cycle holder, lockable

Sturdy attachment for transporting a wheel with frame tube diameter between 25 and 57mm. Single locking set for fitting up to four touring cycle holders on the base support system.



### Trailer tow hitch

Suitable for higher trailer loads of up to 2275kg (with a noseweight of up to 75kg). The trailer tow hitch is invisible when the towball is removed. Also available in a fixed version.



### Ski holders, lockable for six pairs

The standard ski holder can carry up to six pairs of skis. If used on one side of the base support system, they can be combined with other attachments.



### Racing cycle holder, lockable

Suitable for racing cycles with quick-release skewers on the front wheel. A holder for securing the front wheel to the base support system is also available.



### Umbrella bag

With matching BMW umbrella. Installed in the front passenger footwell for ease of use.



### Universal lift for roof-boxes

The simple way to fit and remove all BMW roof-boxes. Can be used to save space by storing the roof box under the garage roof.



### Luggage compartment tensioning straps

Two tear-resistant nylon straps which are secured to the fixing eyelets in the luggage compartment. The easy way to secure items of all shapes and sizes both quickly and safely.



### Luggage compartment tray

The tray completely fills the luggage compartment floor. Shatter-proof, acid-proof and impact resistant.



### Fitted boot mat

Fitted non-slip luggage compartment mat made of heavy-duty plastic. Resistant to oil and solvents.



### Universal protective rear cover

Cover made of waterproof leatherette which is simply hooked over the head rests. Protects the door panels on both sides.

### Dog guard

Black anodised grille partition, permanently secured. (Image not shown)



### Surfboard carrier

With board supports made of impact-resistant plastic, an integral mast carrier, strap eyelets and tensioning straps. An anti-theft kit for both surfboard and mast is also available.



### Coolbag

CFC-free, electric cooler which cools its contents. Capacity: 12 litres.



### Cool bag

CFC-free electric cooler which cools its contents to approximately 20 degrees centigrade, below the temperature inside the car. Capacity: 12 litres.

# The BMW 5 Series 523i Touring

BMW UK



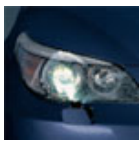
## Accessories - Safety and security



### BMW Approved Stolen Vehicle Recovery products

Car thieves are becoming more sophisticated. Fortunately for you, so is BMW's additional security. BMW is a company of constant innovation. This on-going programme includes the advancement of anti-theft devices for your vehicle. If your vehicle already has security equipment, it is likely that BMW's additional security can enhance the factory-fitted system you presently rely on. This includes the availability of the ultimate BMW Approved, stolen vehicle recovery systems, which are now able to locate vehicles in Europe\* as well as mainland Great Britain. Once installed by BMW factory trained technicians, the products may entitle you to a reduction in your vehicle insurance premiums.

\*Please contact your BMW Dealer for further details.



### Headlight washer system

The headlight washer system prevents dirt accumulation on the headlights. This ensures better illumination of the road.



### Torch with rechargeable battery

Recharges from the standard socket in the glove box.



### Park Distance Control

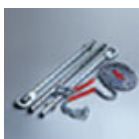
Accessory-PDC: sensors are mounted to licence plate holder. (Requires licence plate holder and if necessary an adapter).



### Rear view mirrors, automatic anti-dazzle

Automatic anti-dazzle when light from cars travelling behind hits the mirror. Available with a digital compass, which indicates the direction in a 45° scale.

Or with a universal remote control, which activates the garage door opener, alarm or door locking systems at the touch of a button. Your BMW Dealer will be happy to advise you on suitable accessories for your car.



### Tow-bar



### Warning jackets

Neon-colour safety jackets.



### Reversing camera

Ensures maximum safety when reversing. With the aid of a camera integrated in the boot lid, the area of the rear of the car is filmed and displayed on the on-board monitor.



### Exterior mirror for trailer towing

A special mount ensures vibration-free vision.



### Outdoor protective cover

Thermoreflective, fully waterproof, dirt-repellent surface.



### Dog safety harness

Suitable for securing dogs on the rear bench seat and thereby enhances passenger protection. A lead can also be secured to a metal ring. Available in three sizes.



### Jump leads in Genuine BMW pouch with protective circuit



### Powder-type fire extinguisher

Located under the driver's seat for easy access.

### TRACKER Response

This system is the leading tracking product in the UK. Driver Validation tags are used to confirm authorised vehicle movement. This means that in the unlucky event of the thief stealing the vehicle keys, TRACKER Response will monitor the vehicle movements. Once moved without the use of Driver Validation tags, the system will contact the TRACKER control room. Vehicle key theft is a rapidly growing crime and this feature will enable faster access to your vehicle's position. System features an innovative customer website so that your vehicles location can be identified day or night. (Image not shown)



## Accessories - Safety and security

### TRACKER Horizon

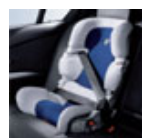
This system includes TRACKER Monitor with GPS/GSM technology. Combined with TRACKER Monitor technology this system allows the TRACKER Network Control Room to track your vehicle with GPS/GSM on a computer-based road map. This allows the Control Room to communicate this information to the police. In conjunction with the on-board homing device, the police are able to ensure a safer and faster recovery of your vehicle, thus reducing the damage risk to your vehicle. (Image not shown)



### Baby Seat 0+

The ideal seat for the smallest of children weighing up to 13-kg (approx. 18 months). The system consists of a frame installed in the vehicle and a portable baby shell.

The BMW Baby Seat 0+ is fitted in the opposite direction of travel. This significantly reduces the pressure exerted on the child's cervical spine in the event of a frontal collision. With the optionally available seat size reducer, the BMW Baby Seat 0+ can be ergonomically adapted to fit newborns.



### Junior Seat II

The BMW Junior Seat II is offered without restraint cushion for children over 15 kg and approx. 3.5 years.

The ISOFIX preparation may only legally be used for children up to 18 kg. Accordingly, the BMW Junior Seat II is not available with the ISOFIX option.



### TRACKER Monitor

TRACKER Monitor is a small electronic homing device hidden in your vehicle. It has no tell-tale antennae or aerials to give its presence away and is also intelligent enough to detect the possible illegal movement of your vehicle. Therefore, either when you report a theft or the TRACKER Network Control Room contact you to advise you of a possible illegal movement, the unit is activated via a network of radio transmitters. Once activated, the unit emits a silent signal which allows computers fitted in Police cars and helicopters to track your vehicle - and anyone driving it - down to their exact location. (Image not shown)

### Junior Seat I-II

The BMW Junior Seat I-II with height and tilt adjustable backrest and restraint cushion is an ideal solution for children between 9 months and 7 years (9 to 25 kg body weight). The restraint cushion offers ideal protection to children from 9 months up to approx. 4 years: It reduces the impact of the forces acting on the cervical spine in the event of an accident. For children with a body weight in excess of 18 kg or approx. 3.5 years, the restraint cushion is no longer used. Your child is then secured in using the vehicle seat belt.



### Junior Seat II-III

The BMW Junior Seat II - III has a size scale for up to 150 cm which allows optimum setting of the headrest and upper belt guide. With side, height and seat back adjustments the Junior seat II-III has been designed with optimum safety and comfort in mind.

ISOFIX preparation may only legally be used for children up to 18 kg. Accordingly, the BMW Junior Seat II-III is not available with the ISOFIX option. The seat is secured by the vehicle's own three-point seat belt with belt guides for simple mounting.

## Accessories - Car care



### BMW Seal & Protect

BMW Seal & Protect is the only fully approved BMW paint, interior carpet /cloth upholstery protection system. It provides an outstanding long-lasting shield against the environment and safeguards your investment by preserving the high quality finish of your car's surfaces.

Utilising high-performance sealants, your purchase involves a Dealership-applied BMW Hard Wax to the exterior paintwork. As a result, exterior surface resilience and water repellence is increased by over 300%. And the long-standing protection that BMW Seal & Protect provides simultaneously has a regenerating effect on the paintwork, for a lasting shine.

The same scientific detail is also applied inside your car, with an impregnating agent for carpets and cloth upholstery to ensure that treated materials do not soak through when exposed to moisture.

Please speak to your BMW Dealer for further details.



### Wheel rim cleaner, 500ml

For Genuine BMW alloy and steel wheels.

### Engine and cold-cleaner, 500ml

Rapid cleaner for heavily soiled engines and machine parts. Will not attack paintwork, rubber or plastics. (Image not shown)

### Insect sponge

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### Cleaning brush for alloy wheels

For cleaning BMW alloy wheels thoroughly. Comes with three different attachments. (Image not shown)

### Interior cleaner, 250ml

For cleaning all materials in the interior. (Image not shown)

## Accessories - Car care

### Special sprays

A large selection is available from your BMW Dealer. (Image not available)

### Door lock de-icer, 50ml

Thaws out frozen door locks. (Image not shown)

### Engine protector, 300ml

Protects the engine against moisture and dirt. (Image not shown)

### Insect remover, 500ml

Effortlessly removes insects from glass, paintwork, chrome and plastics. (Image not shown)

### Window cleaner with anti-misting additive. 500ml

Removes traces of ingrained dirt, silicone and oil. (Image not shown)

### Intensive window cleaner

Specially formulated concentrated cleaner for cars with additional windscreen washer system. (Image not shown)

### Tar remover, 300ml

The easy way to remove tar, asphalt and oil stains. (Image not shown)

### Silicone remover concentrate, 250ml

Removes stubborn dirt such as silicone, oil and grease. (Image not shown)

### Plastic care liquid, 200ml

Intensive care product with silicone for all plastic parts, such as the door trims, instrument panel trim and bumpers. It cuts down static and gives a silk matt finish. (Image not shown)

### Cockpit spray, 300ml

(Image not shown)

### Transparent wax, 300ml

Protects painted and unpainted surfaces against corrosion. (Image not shown)



### BMW Genuine HydroColorSystems

If you require a touch-up stick or spray can, please contact your local BMW Dealer for details.

### Car shampoo, 1000ml

Gloss shampoo which also protects the paintwork. (Image not shown)

### Windscreen cleaner with antifreeze

Prevents the water in the windscreen washer system from freezing. (Image not shown)

### Ice scraper

With three different edges for ice, frost and dew. (Image not shown)

### Castrol top-up pack

(Image not shown)

### Window cleaner with anti-misting additive. Spray can, 300ml

Removes traces of ingrained dirt, silicone and oil. (Image not shown)

### Windscreen cleaner for summer use

For windscreen washer systems. (Image not shown)

### Concentrated cleaner for windscreen washer, 25ml

For windscreen washer systems. (Image not shown)

### Stain remover, 1000ml

Removes tar and oil grease stains from seat covers, leather and plastic parts. (Image not shown)

### Silicone spray, 300ml

A colourless universal lubricant that can be used on hinges, etc. Also cleans and cares for rubber and plastic parts. (Image not shown)

### Leather care agent, 250ml

Protects the leather after general cleaning. (Image not shown)

### Chrome polishing paste, 100g

Gives an intense sheen, leaving a silicone film to protect against the effects of weather, corrosion, etc. (Image not shown)

### Wash & Wax, 500ml

Just add to the washing water to clean and protect in one. (Image not shown)

### Car polish, 500ml

Solvent-free cleansing and care liquid for matt, multi-coloured and metallic paintwork. It contains high-quality, hard waxes which protect the paintwork. (Image not shown)

### Window de-icer, 500ml

Clears windows of ice and prevents them from freezing over again. (Image not shown)