BMW 6 Series Coupe 630i 630i Sport





Introduction

BMW 6 Series Coupé

The BMW 6 Series Coupé can trace its origins back to a motoring milestone - the BMW 327 Coupé launched in 1937. Classic Gran Turismo design qualities have been carried through from the original 327 including extended bonnet, elegent arc of the roof and dramatic contours. The new BMW 6 Series, a dream come true.



Pricing

Price shown as 'on the road'

630i	£47,050
630i Sport	£49,250

Company car tax

Car benefit charges for cars with an approved CO2 emissions figure

Model Description	CO2 Taxband	CO2 Emission
630i	30% (32%)	216.0 (226.0)
630i Sport	30% (32%)	216.0 (226.0)

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

Engine	630i	630i Sport
Catalytic converter		•
Cylinder-specific anti-knock control	-	-
Digital Motor Electronics (DME)		-
DIVA - infinitely variable induction system	-	-
Double-VANOS		•
Eight-cylinder V petrol engine with four-valve technology	-	-
Light alloy engine block	-	-
Light-alloy cylinder head	-	-
Magnesium and alloy composite engine	•	-
Six-cylinder in-line petrol engine with four-valve technology	-	-
VALVETRONIC	•	•
Transmission		
Six-speed automatic gearbox with Steptronic	£1,450	£1,450
Six-speed manual transmission	-	•

BMWUK



Wheels and chassis	630i	630i Sport
19-inch light alloy wheels, star-spoke styling 218 with Run-flat tyres	_	-
Active Steering	£850	£850
Aluminium double-joint spring strut-front axle		-
Aluminium integral rear axle	-	-
Light-alloy wheels in double-spoke style 120 with Run-flat and mixed tyres, 18-inch	£950	-
Light-alloy wheels in ellipsoid-spoke style 121 with Run-flat and mixed tyres, 19-inch	£1,485	-
Light-alloy wheels styling 117 with Run-flat tyres, 17-inch		-
Radical-spoke styling 118 with Run-flat tyres. 8J x18	£475	-
Servotronic steering		-
Sports suspension	-	-
Safety and technology		
Active Cruise Control	£1,280	£1,280
Adaptive Headlights	£430	£430
Airbags - Advanced Head Protection System (AHPS) front to rear head airbags	•	-
Airbags - Driver and front passenger ID airbags (Impact-Depending Airbag System), seat occupancy detector for front passenger airbag	-	•
Airbags - Side airbags at the front for driver and front passenger	•	-
Bi-xenon headlights with headlight washing system	-	-
BMW Night Vision (only with Navigation system - Professional and Headlight wash)	£1,385	£1,385
Car/key memory	-	-
Central locking, locks doors, luggage compartment and fuel filler cap		-
Condition Based Servicing (CBS)		-
Crash sensor	-	-
Cruise control, programmable	-	-
Dynamic drive active anti-roll stabilisation	£1,845	£1,845
Dynamic Drive Package (Active Steering, Dynamic Drive and light-alloy wheels in double-spoke styling 120)	£3,055	-
Dynamic Stability Control (DSC+) - incl ABS, ASC, CBC, DTC, EBV		•
Electronic immobiliser	-	-
Extended lights package	£215	£215
Foglamps in ellipsoid free-form technology	-	-
GRAV - Complete front-end made from lightweight aluminium including bonnet and doors	-	-
Hazard warning triangle and first aid kit		-
Headlight washer system	•	-
High visibility LED brake light integrated into rear screen	-	-
High-beam assistant	£95	£95
On-board diagnosis		-
Passenger airbag de-activation	£30	£30
PDC (Park Distance Control), front and rear, with acoustic output and Pictogram display	-	-
Remote control alarm system (Thatcham CAT 1)	-	-
Run-flat tyre technology		•
■ Standard £	Optional cost	– Not Available



Safety and technology	630i	630i Sport
Safety battery terminal		
Seat belts with inertia reels at the front with pyrotechnical belt latch tensioner, adaptive belt force limiter and belt restrainer		•
Tyre Puncture Warning System	•	-
Universal remote control	£170	£170
Seats		
Child seat fastening ISOFIX, back seat		•
Comfort entry in the rear	•	-
Heated front seats	£285	£285
Lumbar support for driver and front passenger	£235	•
Seat adjustment, fully electric with memory function for driver's seat		-
Sports seats for driver and front passenger, electrically adjustable, incl lumbar support with memory for driver's seat	£610	-
Exterior equipment		
Aerodynamically designed rear light clusters with LED technology		-
All-round anti-corrosion system with partial hot galvanising, phosphate treatment and cathodic dip paintwork, preservation of hollow cavities, underfloor protection	-	-
Boot lid opens via remote control key		
Bumper system with interchangeable crumple zones, front and rear, absorbing impacts at speeds up to 9.5 mph, reversible impact absorbers in the front absorbing impacts at speeds up to 2.5 mph	-	-
Chrome line exterior	-	-
Clear indicators	-	-
Comfort Access System	£675	£675
Door handles in body colour	•	-
Door sill finishers with BMW designation	•	-
Exhaust-tailpipes, left and right in polished stainless steel	•	-
Exterior mirrors, electrically adjustable, heated, aspheric design	•	
Front and rear bumpers in body colour	•	•
Front doors with three-stage door brake	•	
Front ornamental grille with chrome-plated kidney grille bars	•	•
Green tinted glass	•	
High-gloss Shadow Line	£320	•
Interior and exterior mirror, with automatic anti-dazzle function with fold-in function	£260	£260
Locking wheel bolts		•
Luggage compartment lid with remote key opening	•	
No model designation	£0	£0
Precision moulded rear spoiler integrated into lightweight bootlid		
Side gills with integrated indicator repeater	•	
Window recess finisher and window frame in chrome		
Windscreen washer jets (chrome-plated) on engine compartment lid, heated		

BMWUK



Interior equipment	630i	630i Sport
Anthracite headlining	_	
Automatic Air Conditioning - Advanced	•	•
Automatic interior dimming rear-view mirror	•	
BMW Individual Instrument Panel, finished in leather (only with Exclusive Pearl Leather)	£1,250	£1,250
Climate comfort laminated glass all-round	£270	£270
Control Display with 6.5-inch colour monitor	•	
Controller on centre console		•
Courtesy lights front and rear with soft on/off dimming		•
Cupholder (front)	£70	£70
Floor mats in velour	•	•
Fogging sensor, front windscreen	•	•
Front armrest, height adjustment	•	•
Gear lever trim finished in Ruthenium Pearl, gloss	•	•
Glass roof, electric with lift control and electronically adjustable sunshade	£925	£925
Glove compartment, illuminated	•	•
Graduated tinted windscreen	£50	£50
Head-up Display (only with Navigation System - Professional)	£925	£925
Heat-insulating glass, green, all round, windscreen in laminated safety glass	•	•
Lockable boot with chauffer key for secure valet parking	•	•
Luggage compartment capacity ca.450 litres	•	-
No-smoker package	£0	£0
Oil temperature gauge	•	•
Rev counter with variable temperature gauge located on outer dial ring	•	•
Reversible mat in luggage compartment	•	•
Ski-bag	£240	£240
Smoker package	•	•
Start/Stop button	•	•
Storage compartments in centre console, front and rear, with cover	•	•
Storage net in front passenger's side		•
Storage net on seat backrest	•	•
Two luggage storage clasps within the luggage compartment	•	•
Window lifts, electric, incl open/close fingertip control	•	-
Steering wheels		
M leather steering wheel with Multi-function buttons	-	-
Sports leather steering wheel, three-spoke with Multi-function buttons		_
Steering column length/height adjustment, electric, incl memory		•
Steering wheel heating (Only in conjunction with Heated front seats)	£130	£130



Equipment

Paintwork, upholstery and trims	630i	630i Sport
Interior trim - Dark Birch Wood high gloss	£205	-
Interior trim - Light Birch Wood high gloss	£205	£0
Interior trim - Ruthenium Pearl gloss		£0
Metallic paintwork	•	•
Upholstery - Dakota leather	•	•
Upholstery - Exclusive pearl leather	£1,120	£1,120
Options available from your dealer		
BMW Service Inclusive - BMW Service and Maintenance for 3 years/36,000 miles (terms and conditions apply)	£1,115	£1,115
BMW Service Inclusive - BMW Service and Maintenance for 5 years/60,000 miles (terms and conditions apply)	£1,525	£1,525
BMW Service Inclusive - BMW Service for 3 years/36,000 miles (terms and conditions apply)	£460	£460
BMW Service Inclusive - BMW Service for 5 years/60,000 miles (terms and conditions apply)	£725	£725
Tracker - Echo	£799	£799
Tracker - Horizon	£749	£749
Tracker - Monitor	£449	£449
Tracker - Retrieve	£329	£329

■ Standard £ Optional cost – Not Available

Technical Specification 630i Coupé

Note - Figures in brackets represent Automatic transmission

Engine

Cylinders/valves 6/4 Capacity cml 2996 Stroke/Bore (mm) 88.0/85.0 Max output (kW/hp/rpm) 190/258/6600 Max torque (Nm/rpm) 300/2500

Wheels

Tyre size front 245/50 R17 Tyre size rear 245/50 R17 Wheel size front 7.5Jx17 Wheel size rear 7.5Jx17

Fuel consumption

Urban (mpg) 21.6 (20.3) Extra-urban (mpg) 42.2 (40.4) Combined (mpg) 31.4 (29.7) Urban (ltr/100km) 13.1 (13.9) Extra-urban (ltr/100km) 6.7 (7.0) Combined (ltr/100km) 9.0 (9.5) CO2 emissions (g/km) 216 (226) Tank capacity (ltr) 70

Dimensions

Wheelbase 2780 Vehicle length 4820 Vehicle width 1855 Vehicle height 1373 Track, front 1558 Track, rear 1596

Performance

Drag (cw) 0.3 Top speed (mph) 155 Acceleration 0-62 mph (sec) 6.5 (6.7) Acceleration 50-75 mph in 4th (sec) 6.5 (-)

Weight

Unladen (EU) 1575 Max permissible 1950 (1960) Permitted load 450 Permitted axle load, front/rear 980/1130



Accessories - Introduction



The 6 Series takes classic styling cues from the iconic BMW Coupes of the past such as the 327 and moves them fast forward into the future. The 6 Series powertrain, suspension and brakes deliver continent-crossing pace with deep reserves of power. You will find the finishing touches to meet your needs among the wide range of BMW Accessories.

Accessories - Exterior styling



Single front rim 9x19", single rear rim 10x19".

8x18" single rim, only available with runflat tyres.



8x18" single front rim, 9x18" single rear rim, only available with runflat tyres.

attached.

Provided ready to assemble. Quickly and easily

"RUD-matic Disc" snow chains

Accessories - Interior styling



Front seat heating

Radial spoke 118

The seat surface and seat back begin warming up a short way into the journey. Three control stages allow variable heating.



Sports seats

The height, angle and thigh support can be adjusted to suit drivers/front passengers of any height, while distinctive side sections keep you in your seat when cornering.



Leather-covered gear lever knob with dark variegated birch decorative strip

Highly polished, with six-speed gear shift pattern.



Dark variegated birch wood handbrake grip Highly polished.



Velour floor mats Dirt repellent and water resistant.





Highly polished fine wood trim adds an extra touch of elegance to the interior of the 6 Series.



Leather-covered selector lever grip with dark variegated birch decorative strip Highly polished.



Universal hands-free kit with Bluetooth interface

Integrated into the centre console, with eject box. Phone-specific snap-in adapters, which enable the mobile phones of various manufacturers to be used, are available for this hands-free kit. For more information on phone compatibility please contact your local BMW Dealer.



TV function for on-board monitor

Enables you to watch analogue TV programmes. Can only be activated when the vehicle is stationary. Only in conjunction with BMW Navigation system - Professional.



CD changer

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

Accessories - Versatility



Luggage compartment tensioning straps

Two tear-resistant nylon tensioning straps secure items in the luggage compartment easily, quickly and safely.



Anti-slip mat

Prevents objects from sliding around.



Ski bag

For easy stowage through the opening in the rear seat bench. Accessed via the luggage compartment. When the skibag is not required, it can be stowed and concealed behind the centre armrest in the rear compartment to save space.



Coat hanger

Attaches easily and securely to the head restraint.



Protective rear cover

Separable cover that is made from high-quality textile fibres and attached by fitting over the front and rear headrests. Waterproof, dirt-repellent and washable.

Accessories - Safety and security



Adaptive directional headlights

These headlights illuminate bends to optimum effect through electromechanical control of the moving headlights as soon as the driver turns into the bends in question.



Front camera

Cross-traffic is displayed on the on-board monitor via a camera and a special prism glass at an angle of 90 degrees. The camera is located in the centre of the car below the bumper.



Luggage compartment floor net

Secures objects of varying sizes quickly and safely. Secured to existing eyelets.



Multifix system

Special brackets with non-slip finish.



Drinks holder

Available for the centre console for rear passengers.

Belt holder Facilitates e

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

Coolbag

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

Ensures maximum

Ensures maximum safety when reversing. As soon as reverse gear is selected the area behind the car is filmed with a wide angle (131 degrees) camera in the boot lid. The image is then shown on the on-board monitor.



Rear-view mirrors

Automatic anti-dazzle when light from vehicles travelling behind hits the mirrors. They are available with a digital compass which indicates the direction in a 45 degree scale or with a universal remote control which activates most garage doors.







Torch with rechargeable battery

With magnifying glass. This small torch can be connected to the cigarette lighter and recharged.



Outdoor car cover

The breathable, washable car cover is easy to handle. Heat-reflective, completely impermeable to water. Silver-coloured, dirt-repellent surface. With BMW logo.



Powder-type fire extinguisher Located under the driver's seat for easy access.

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 March 2006.

