



## Press and Corporate Affairs

### **The first-ever BMW 6 Series Gran Turismo Press Kit**

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**1. The first-ever BMW 6 Series Gran Turismo.  
Model variants from launch.**





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### **BMW 630i Gran Turismo:**

Four-cylinder petrol engine, eight-speed Steptronic transmission.

Capacity: 1,998cc, output: 190 kW/258 hp at 5,000 – 6,500 rpm

max. torque: 400 Nm (295 lb-ft) at 1,550 – 4,400 rpm.

Acceleration [0 – 100 km/h (62 mph)]: 6.3 seconds,

top speed: 250 km/h (155 mph).

Fuel consumption, combined\*: 14.28 kmpl

CO<sub>2</sub> emissions, combined\*: 166 g/km.

### **BMW 630d Gran Turismo:**

Six-cylinder in-line diesel engine, eight-speed Steptronic transmission.

Capacity: 2,993cc, output: 195 kW/265 hp at 4,000 rpm,

Acceleration [0 – 100 km/h (62 mph)]: 6.1 seconds,

top speed: 250 km/h (155 mph).

Fuel consumption, combined\*: 17.09 kmpl

CO<sub>2</sub> emissions, combined\*: 155 g/km.

**2. Vehicle concept and design.**  
**Unparalleled aesthetic appeal and practicality.**



## **Press and Corporate Affairs**

The first-ever BMW 6 Series Gran Turismo combines the long-distance comfort of a luxury sedan with the aesthetic appeal of a coupe. Its design embodies a rigorous process of development which has elevated both the functional strengths of this body concept and the car's sense of sporting elegance to new heights. A generously-sized, flexible-use interior, striking looks, supreme ride comfort and a luxurious feeling of space are among the features that have been honed to a new level for the first ever BMW 6 Series Gran Turismo and are complemented by stretched proportions, significantly more dynamic lines and a muscular surface treatment.

"The first-ever BMW 6 Series Gran Turismo is geared towards discerning customers who place great importance on individuality. It is an eye-catching statement, packaged into a flowing, sculptural design language which gives the car a modern and sporty feel. The raised seating position ensures an imperious brand of driving pleasure, and the luxurious levels of space provide everything you need for a relaxing journey," says Adrian van Hooydonk, Senior Vice President BMW Group Design.

### **Dynamically stretched proportions are a passport to sporting elegance.**

An exterior length of 5,091 millimetres, a width of 1,902 millimetres and a height of 1,538 millimetres give the first-ever BMW 6 Series Gran Turismo dynamically stretched proportions. In combination with a roofline that flows deep into the rear end, they ensure an elegantly sporty appearance. Thanks to exhaustive optimisation of the cabin's packaging, the interior actually offers greater headroom despite the lower vehicle height.

Among the other characteristic features of the first-ever BMW 6 Series Gran Turismo are its long bonnet, the set-back positioning of the cabin, a wheelbase of 3,070 millimetres, doors with frameless windows, and a slim window graphic extending well into the rear end.

### **The front end: distinctive, eye-catching and powerful.**

The large BMW kidney grille underlines the muscular presence of the front end. The headlight units extend all the way up to the kidneys, creating a continuous band that accentuates the car's width.

The styling characteristic takes on an expressive status with the Adaptive LED Headlights. Horizontal bars provide a stylistic link between the inner daytime driving light rings and the kidneys, reinforcing the broad and dynamic presence of the front end. Also included in the Adaptive LED Headlights' range of functionality are variable light distribution, adaptive and cornering lights, and BMW Selective Beam anti-dazzle high beam with a range of up to 500 metres.

**The flanks: flowing lines, precise surfaces.**

When the first-ever BMW 6 Series Gran Turismo is viewed from the side, its elongated proportions and precise surface design catch the eye. A single crease in the upper section of the side surfaces sends light rushing to this section of the body. Above the powerfully flared wheel arches, a second horizontal line worked smoothly into the surfacing generates an effective interchange between light and shadow, which lends the car extra lightness and elegance. Its ground clearance is further emphasised by the shaded surfaces above the side skirts. The Air Breathers and side skirts form a single unit and team up with another crease in the surface work to enhance the stretched feel of the silhouette.

The A-pillars of the first-ever BMW 6 Series Gran Turismo are heavily raked. The roofline reaches its highest point at the top of the B-pillar and flows like a coupe's into the rear. The distinctive elegance of the silhouette is also accentuated by the sweeping side window graphic. At its trailing edge, the window graphic leads into a more vertical interpretation of the signature BMW "Hofmeister kink" counter-swing.

**The rear end: width enhances sporting presence, sculptural light design.**

Horizontal lines, sharp edges and heavily tapering surfaces help to magnify the width of the rear and therefore the sporting stature of the first-ever BMW 6 Series Gran Turismo. It is an impression strengthened by the slim rear window and rear lights positioned well to the outside. In addition to the customary BMW L-shape, the light units also display a unique three-dimensional surface design. The glass covers over the harmoniously illuminating LED units add a bold and classy accent with their attractively sculpted design.

**Aerodynamically optimised – from active air flap control to the automatically extending rear spoiler.**

The low-slung silhouette of the first-ever BMW 6 Series Gran Turismo also benefits its aerodynamic efficiency, which has been further improved with a host of other measures. Active air flap control brings additional louvres for the BMW kidney grille, which only open when extra cooling is required. The underbody section is almost fully enclosed. Air Curtains in the lower air intake at the front of the car and Air Breathers aft of the front wheels reduce turbulence in and around the wheel arches. Added to which, the active rear spoiler, which automatically extends when the car exceeds 120 km/h (75 mph) and retracts again when it slows below 80 km/h (50 mph), helps to reduce lift and bring the drag coefficient (Cd) to as low as 0.25.

**Individual style: large selection of exterior colours and light-alloy wheels, plus Sport Line, Luxury Line and M Sport package variants.**

Three metallic exterior paint finishes are available for the first-ever BMW 6 Series Gran Turismo. The 18-inch light-alloy wheels are fitted as standard.

The first-ever BMW 6 Series Gran Turismo is available in Sport Line, Luxury Line and M Sport package. The precisely coordinated design and equipment features, shine a particularly bright spotlight on either the car's sporting potential or its inherent elegance. The package also include specific 18-inch light-alloy wheels, leather upholstery with exclusive stitching and piping in contrasting colours, plus illuminated aluminium door sill strips.

Sport Line brings extra visual prominence to the exterior with BMW Individual high-gloss Shadow Line trim for the side window surrounds and other details in Black at the front and rear. Additions such as sports seats help to raise levels of driving pleasure another notch. Luxury Line variants use styling cues such as chrome applications in the front air intakes, BMW kidney grille and rear apron to project class and elegance. Exclusive fine wood interior trim strips accentuate the exclusive ambience in the interior.

By specifying the M Sport package for their car, new BMW 6 Series Gran Turismo drivers are signalling their enthusiasm for the dynamic side of automotive life – be it the handling of their car or the way it looks. The M Aerodynamics package, which comprises items such as black fins for the Air Breathers, a special design for the side skirts and rear apron, and particularly large air intakes at the front, is one feature of the M Sport package. Others include M Sport brakes with blue-painted brake callipers, exhaust tailpipe embellishers in light chrome and BMW Individual high-gloss Shadow Line trim. M sports seats, a newly designed M leather steering wheel, an anthracite-coloured BMW Individual headliner, interior trim strips in Aluminium Rhombic with accent strips in Pearl Chrome and other special details imbue the interior with sporting flair. The M Sport package can be combined with all the optional suspension systems.

**3. Interior and equipment.**  
**Bespoke solutions delivering supreme driving pleasure and a relaxed travelling experience.**





## **Press and Corporate Affairs**

The versatility of the vehicle concept behind the first-ever BMW 6 Series Gran Turismo, the dynamic character of the car and its luxurious levels of long- distance comfort are reflected in the design of the interior. A cockpit tailored to the driver, the extremely generous, variable-use space for occupants and luggage, high-quality design and carefully selected and precisely worked materials provide all the ingredients for superlative driving pleasure, a relaxed travelling experience and unbeatable practicality within a luxurious ambience.

The first-ever BMW 6 Series Gran Turismo comes as standard with Dakota leather upholstery in two colors, Canberra Beige and Cognac with exclusive stitching/piping. M Sport uses exclusive 'Nappa' leather upholstery in contrast stitching that imbues the interior with a sporty personality. Precisely formed, seamlessly fitting surfaces and meticulously incorporated chrome trim elements highlight the exclusive character of the interior. The contour of the interior trim strips in the door panels traces the elegant flow of the roofline. The embossed "GT" lettering on the Pearl Chrome accent strip in the rear compartment lends the car a bespoke touch. And electrically operated sun blinds for the rear side windows can be added as an option.

### **Raised seating position and driver-focused cockpit design.**

Horizontal surfaces lend structure to the instrument panel and interior door trim and, in so doing, underscore the width, stylistic equilibrium and sweeping elegance of the interior. In the cockpit, the lines rise dynamically towards the driver and mark out their workplace with unmistakable clarity. The raised seating position enhances the driver's view out over the road and, together with the ergonomically optimal arrangement of the controls, sends out a statement of imperious driving pleasure. The iDrive operating system's Control Display now takes the form of a freestanding flatscreen.

The BMW 6 Series Gran Turismo is fitted as standard with a sports leather steering wheel including multifunction buttons for the infotainment, communication functions and cruise control the eight-speed Steptronic Sport transmission is equipped with shift buttons on the steering wheel allow the driver to change gear manually.

### **Rear compartment offers luxurious comfort over long distances.**

The rear compartment of the new BMW 6 Series Gran Turismo has three full- size seats with maximised legroom and even more headroom. The width of the rear compartment enables up to three child seats to be fitted. ISOFIX attachment points in the outer seats make it easier to secure the child seats in place. The newly designed rear seat bench helps to further improve long-distance travelling comfort and optimise soundproofing. Indeed, acoustic comfort has been enhanced with the help of measures including soundproofing in the roof, doors and rear seat backrests.

**Flexible-use space and modern functionality.**

The door pockets for all the seats offer extra stowage room for travel items. For example, there is space here for one-litre drinks bottles to be accommodated upright. In the front cabin, there are another two cupholders, a roomy glove compartment and a large compartment under the armrest in the centre console. The folding centre armrest in the rear offers two further cupholders and if the comfort seats are fitted an additional stowage compartment is added to the list.

The large, variable-use interior and modern functionality of the new BMW 6 Series Gran Turismo highlights its qualities when it comes to accommodating luggage and carrying out other transportation jobs. The single-piece tailgate opens and closes electrically, and with Comfort this process can be initiated hands-free with a movement of the foot under the rear apron. At 610 litres, With all the seats occupied, the car can therefore carry four 46-inch golfbags or ten crates of water bottles.

The load sill has been lowered by more than five centimetres and now sits flush with the load compartment floor. The 40 : 20 : 40 split rear seat backrest can be folded down not only from the passenger compartment, but also by means of electric remote release using a button in the boot. This expands the available stowage space to as much as 1,800 litres The rigid two-section luggage cover can be stowed away in a compartment underneath the boot floor.

The new BMW 6 Series Gran Turismo is equipped as standard with four-zone automatic climate control, which allows individual control of the temperature and ventilation intensity for the driver and front passenger as well as rear passengers The Ambient light provides particularly harmonious interior illumination using LED units in the instrument panel and doors. The colour and brightness of the light can be configured as desired. In addition, a light carpet uses illumination sources integrated into the side skirts to generate a striking light graphic where the driver and passengers get in and out of the car.

- 4. Powertrain, driving experience and  
BMW EfficientLightweight.**  
A fine balance of sports performance and  
ride comfort.



## Press and Corporate Affairs

The engines available for the first-ever BMW 6 Series Gran Turismo have been selected from the latest generation of BMW Group power units. They channel their power to the driven wheels via an eight-speed Steptronic transmission.

The remarkable effectiveness of the engine and transmission, optimised aerodynamics and its weight-saving construction make the new BMW 6 Series Gran Turismo a beguilingly sporting performer but also ensure it is efficient. Depending on the model variant, the sprint from 0 to 100 km/h (62 mph)

### **Petrol and diesel engines with more power and lower fuel consumption.**

All of the engines feature an aluminium construction, optimised thermodynamics and cutting-edge BMW TwinPower Turbo technology. One four-cylinder in-line petrol engine, plus a straight-six diesel unit will be available for the first-ever BMW 6 Series Gran Turismo from launch. The package of technology for the petrol engine is made up of TwinScroll turbocharging, High Precision Direct Injection, VALVETRONIC fully variable valve control and Double-VANOS variable camshaft timing. New engine encapsulation reduces noise and accelerates warm-up for both units. The four-cylinder of the new BMW 630i Gran Turismo generates output of 190 kW/258 hp from its 2.0-litre displacement and peak torque of 400 Nm (295 lb-ft) between 1,550 and 4,400 rpm. It powers the car from 0 to 100 km/h (62 mph) in 6.3 seconds, and posts combined fuel consumption of 14.28 km/l and CO<sub>2</sub> emissions of 166 grams per kilometre (figures according to TAP 115/116).

The 3.0-litre six-cylinder in-line diesel engine with 195 kW/265 hp and peak torque of 620 Nm (457 lb-ft) between 2,000 and 2,500 rpm. The all-new BMW 630d Gran Turismo powers from 0 to 100 km/h (62 mph) in 6.1 seconds. Combined fuel consumption and CO<sub>2</sub> emissions are 17.09 km/l and 155 grams per kilometre for the BMW 630d Gran Turismo.

### **Intelligent networking optimises dynamics and efficiency.**

With the help of intelligent networking, the eight-speed Steptronic transmission can adapt its shift strategy to the current driving situation. With the Navigation system Professional, the intelligent transmission management takes its cues from the upcoming route. For example, on the basis of navigation data it can perform an early downshift when approaching an intersection, in order to take full advantage of the engine braking effect. It also allows unnecessary gear changes to be prevented when taking two bends in quick succession. If ECO PRO mode is selected using the Driving Experience Control switch, the coasting function decouples the powertrain whenever the driver lifts off the accelerator between 50 and 160 km/h.

Intelligent networking also improves the efficiency-boosting effect of the Auto Start Stop function. The control unit uses data from the navigation system and the driver assistance

systems' cameras and radar sensors to prevent the engine being switched off at moments where it would be counterproductive for efficiency – for example when pausing briefly at T-junctions or roundabouts.

### **Cutting-edge chassis technology, rear-axle air suspension as standard.**

Thanks to a rigorous round of chassis enhancements, the first-ever BMW 6 Series Gran Turismo offers noticeably greater agility and, at the same time, an increase in ride quality. The double-wishbone front suspension and five-link rear suspension underpin a smooth balance between dynamic sharpness and comfort. The front suspension decouples the wheel location and damping functions to avoid compromising comfort under high lateral acceleration. And the steering remains as unaffected as possible by bumps in the road.

The rear suspension uses its dual elastic bearings and optimised elastokinematics to ensure precise wheel location and excellent directional stability. The large rear axle subframe mounting and supporting system provides effective decoupling of the powertrain and suspension, with benefits for acoustics. Standard specification includes rear-axle air suspension with automatic self-levelling, which maintains a constant ride height regardless of driving situation or payload, while at the same time controlling vibrations.

The electromechanical steering system with standard Servotronic function (for speed-sensitive power assistance) offers unbeatable precision in dynamic cornering situations and high levels of comfort when manoeuvring.

### **Adaptive suspension and Executive Drive deliver ride comfort and sports performance to order.**

Adaptive suspension with Dynamic Damper Control and two-axle air suspension is offered as standard, to further enhance ride quality, in particular. But as well as improving ride and suspension comfort, the electronically controlled dampers also sharpen the car's dynamics. The suspension is supplied with air by an electrically powered compressor with pressure reservoir. And because the air supply is controlled individually for each wheel, it is even possible to compensate for an unevenly distributed load.

The two-axle air suspension enables owners to set the car's ride height manually. Ground clearance can be raised by 20 millimetres at the touch of a button for driving on rough ground or up steep ramps. Once the driver accelerates beyond 35 km/h (22 mph), the self-levelling system automatically reverts to the standard setting. A 10-millimetre drop in ride height can be initiated by pressing a button. This happens automatically at speeds over 120 km/h (75 mph) and when SPORT mode is selected using the Driving Experience Control switch.

Driving Experience Control switch with COMFORT and SPORT modes as well as ECO PRO mode, the standard-fitted Driving Experience Control switch is used to activate the COMFORT and SPORT settings. These different modes, selected at the press of a button, modify the accelerator and steering mapping, the shift characteristics of the Steptronic transmission and the responses of the electronic dampers

**BMW EfficientLightweight**

Intelligent lightweight construction and the increased use of aluminium and high-strength steels for body and chassis components have ensured light weight of the first-ever BMW 6 Series Gran Turismo. As well as the doors and bonnet, the car's tailgate is now also made from aluminium. The engine cross-member, spring struts and rear trailing arms are among the chassis components hewn from this lightweight metal. Reducing unsprung mass in the wheels and brakes has helped to give the first-ever BMW 6 Series Gran Turismo even more agile handling.

A steel/aluminium compound construction, galvanised, hot-formed steels and now also cold-formed steel plates with a zinc/magnesium coating are all used to further improve stiffness and passive safety and minimise weight. Among the latest innovations in manufacturing technology registered under the BMW EfficientLightweight banner are a laser welding technique for the aluminium door shells and glass-fibre reinforced plastic acoustic shielding for the inner door panelling.

**5. Controls and driver assistance systems.**  
**Making comfortable, safe progress on  
the road to automated driving.**





## **Press and Corporate Affairs**

At the heart of the display and control concept in the new BMW 6 Series Gran Turismo is the iDrive system. In addition to the Touch Controller on the centre console and the direct menu control and favourites buttons, the system also comprises a new version of the Control Display. The high-resolution unit now takes the form of a freestanding 10.25-inch touchscreen, while intuitive touch control is facilitated by the tile- style menu layout with live content.

The voice control system has undergone further improvement and now also responds to freely formulated instructions. BMW gesture control can be used in the new BMW 6 Series Gran Turismo too, allowing certain functions to be operated with simple movements of the hand or fingers, which are registered by a 3D sensor in the centre console and translated into the relevant commands.

### **Assistance systems that smooth the way to automated driving.**

The driver assistance systems in the new BMW 6 Series Gran Turismo make use of the standard stereo camera –to monitor the vehicle’s surroundings. Cruise Control with braking function is also offered as standard.

### **Intelligent systems offer a clearer view and warn of dangers.**

Numerous other systems are designed to help drivers when manoeuvring and parking as well as in driving situations with an obstructed view. The new BMW 6 Series Gran Turismo is equipped as standard with Park Distance Control (PDC), which includes sensors at the front and rear.

**6. BMW ConnectedDrive and operating systems.**



**A user-friendly interface between human and machine.**



## **Pressand Corporate Affairs**

### **Apple CarPlay available in the car.**

Apple CarPlay can be used in the first-ever BMW 6 Series Gran Turismo, and BMW is the first carmaker to integrate this service into the operating system without any cables.

### **Permanently connected – with the Display Key.**

The BMW Display Key allows drivers to keep in contact with their BMW 6 Series Gran Turismo around the clock. Besides fuel level and service- related information, the colour display can also indicate whether the car's doors, windows and panoramic glass sunroof are closed.

## 7. Specifications.



# Specifications.

## The First-Ever BMW 6 Series Gran Turismo.



Technical Data	630i Sport Line
Acceleration 0-100 km/h in sec	6.3
Capacity in ccm	1998
Cylinders/Valves	4/4
Max. output in kW(hp) - 1/min <sup>a</sup>	190 (258)/5,000 - 6,500
Max. torque in Nm at 1/min <sup>a</sup>	400/1,550-4,400
Drive and Transmission	630i Sport Line
8-Speed Steptronic Sport Automatic Transmission	■
Adaptive 2-axle air suspension	■
BMW TwinPower Turbo inline 4-cylinder engine	Petrol
BMW Driving Experience Control with ECOPRO Coasting (Modes: 'Sport', 'Comfort', 'Comfort'+ 'Eco Pro' and 'Adaptive')	■
Cruise control with braking function	■
Launch Control	■
Servotronic steering assist	■
Character Package	630i Sport Line
<b>Sport Line</b> - Air Breather in Black high-gloss - BMW Kidney Grille with vertical slats in Black high-gloss - Car key with Chrome high-gloss detailing - Door sill finisher illuminated with inserts in aluminium with 'Sport Line' designation - Front bumper with specific design elements in Black high-gloss - Mirror base, B-pillar finisher and window guide rail in black high-gloss - Rear bumper with specific horizontal design elements on the rear diffuser in Black high-gloss - 'Sport' designation on side - Tailpipe finisher in Black Chrome - Window recess cover and finisher for window frame in Aluminium high-gloss	■
Exterior Equipment	630i Sport Line
Active rear spoiler	■
Adaptive LED headlights in Icon light design with LED low-beam headlights, LED high-beam headlights, LED daytime running light, LED turn indicators, cornering light including no dazzle high-beam assistance (BMW Selective beam)	■
Automatic operation of Tailgate	■
BMW Display Key	■
Exterior mirrors electrically foldable with automatic anti-dazzle function on driver side, mirror heating, memory, integrated turn indicators and automatic parking function for passenger-side exterior mirror	■
Frameless windows	■
Heat protection glazing	■
LED fog lights	■
Rain sensor and automatic driving lights	■
Interior Equipment	630i Sport Line
Ambient interior lighting extended with Mood lights including six selectable light designs	■
Armrest front with storage compartment	■
Automatic air conditioning with 4-zone control, two extra vents in B-pillar and cooling functionality for glove compartment	■
BMW Gesture Control	■
Centre armrest in rear foldable with two cupholders	■
Electrically adjustable Rear Seats with added comfort; Headrest with comfort cushions in Alcantara	■
Floor mats in velour	■
Instrument panel in Sensatec leather	■
Interior rear view mirror with automatic anti-dazzle function	■
Multifunction Instrument Display with 31.2 cm (12.3") diagonal display adapted to individual character design for Drive modes	■
Multi-function Sport leather steering wheel	■
Panorama Glassroof	■
Rear-seat 40:20:40 split with through loading system	■
Roller sunblinds for rear side windows, electric	■
Smokers package	■
Sport seats for driver and passenger with - Electrical adjustment for fore and aft position of seat - Electrical adjustment for seat height, seat width, backrest rake and headrest height - Higher side bolsters and manually adjustable thigh support - Memory function for driver only	■
Steering column adjustment, electric	■
Welcome Light Carpet	■

BMW ConnectedDrive	630i Sport Line
Apple Car Play	■
Bluetooth with audio streaming, hands-free and USB connectivity	■
BMW Apps	■
Hi-Fi loudspeaker system (205 W, 12 speakers)	■
iDrive Touch with handwriting recognition with direct access buttons, DVD drive and integrated 20 GB hard drive for maps and audio files	■
Navigation System Professional with Touch Functionality - 3D Maps - 26 cm (10.25") LCD - BMW Gesture Control - Configurable user interface - Resolution of 1440 x 540 pixels	■
Park Distance Control (PDC) front and rear	■
Rear-Seat Entertainment Professional - Two tilttable 25.9 cm (10.2") screens in HD resolution (1280 x 720 pixels) with a BluRay® drive - Connectivity for MP3 players, game consoles, USB devices and headphones possible (headphones not included) - Interface ports HDMI, MHL, USB to connect external electronic devices - Access to the vehicle's entertainment functions (e.g. radio and DVD player), navigation system (driver independent navigation)	■
Rear View Camera	■
BMW EfficientDynamics	630i Sport Line
Active Air Stream Kidney Grille	■
Automatic Start/Stop function	■
Brake Energy Regeneration	■
CO <sub>2</sub> Emission g/km <sup>a</sup>	152.47
Fuel Economy km/l <sup>b</sup>	15.63
Safety Features	630i Sport Line
Active front seat headrests	■
Active Park Distance Control, rear	■
Airbags: - Airbags for driver and front passenger - Side airbags for driver and front passenger - Head airbags front and rear	■
Airbag, passenger side, deactivatable via key	■
Anti-lock Braking System (ABS) with Brake Assist and Dynamic Braking lights	■
Attentiveness Assistant	■
BMW Condition Based Service (Intelligent maintenance system)	■
Cornering Brake Control (CBC)	■
Crash Sensor	■
Dynamic Stability Control (DSC) including Dynamic Traction Control (DTC)	■
Electric Parking brake with auto hold function	■
Electronic vehicle immobiliser	■
Emergency Spare Wheel	■
ISOFIX child seat mounting	■
Rear doors with mechanical childproof lock	■
Runflat tyres with reinforced side walls	■
Side-impact protection	■
Three-point seat belts at all seats, including pyrotechnic belt tensioners at front and belt force limiters at front and outer rear seats	■
Tyre Pressure Indicator	■
Warning triangle with first-aid kit	■
Interior Trims	630i Sport Line
Interior Trim Finishers Black High-Gloss With Highlight Trim Finishers Pearl Chrome	■
Exterior Colours	630i Sport Line
Alpine White (non-metallic)	■
Glacier Silver (metallic)	■
Mediterranean Blue (metallic)	■
Upholstery	630i Sport Line
Leather 'Dakota' Canberra Beige exclusive stitching/piping in contrast   Canberra Beige	■
Leather 'Dakota' Cognac exclusive stitching/piping in contrast   Black	■
Alloy Wheels	630i Sport Line
45.72 cm (18") light alloy wheels Double-spoke style 619 (245/50 R18)	■
BMW Secure Advanced Package <sup>c</sup>	630i Sport Line
BMW Secure Advance includes Tyres, Alloys, Engine Secure, Key Lost Assistance and Golf Hole-in-One	■
Road Side Assistance 24x7	■
BMW Service Inclusive <sup>d</sup> (BSI)	630i Sport Line
BSI Basic	□
BSI Plus	□
BMW Repair Inclusive	□

■ Standard equipment    □ Optional equipment    – Not available

Notes: <sup>a</sup> Performance data as measured in the emission test done under controlled conditions of environment, driving cycle, fuel, etc. as specified in Rule 115 of Central Motor Vehicle Rules, 1989.

<sup>b</sup> Performance data measured in the test done under controlled conditions of environment, fuel, etc. as per Central Motor Vehicle Rules, 1989.

<sup>c</sup> Terms and Conditions apply. For further information, please refer to the product brochure or contact your local Authorised BMW Dealer.

<sup>d</sup> For detailed Terms and Conditions, scope of services (inclusions & exclusions) and coverage duration (in years) & mileage (in kilometers), please refer to BSI brochure and/or contact your Authorised BMW Dealer.

<sup>e</sup> The models, equipment and possible vehicle configurations illustrated in this specification sheet may differ from vehicles supplied in the Indian market.

<sup>f</sup> For available colour and upholstery combinations, please check with your local authorised BMW Dealer.

Please visit [www.bmw.in](http://www.bmw.in) for more information.

# Specifications.

## The first-ever BMW 6 Series Gran Turismo.



Technical Data	630d Luxury Line	630d M Sport
Acceleration 0-100 km/h in sec	6.1	6.1
Capacity in ccm	2,993	2,993
Cylinders/Valves	6/4	6/4
Max. output in kW(hp) at 1/min <sup>a</sup>	195 (265) / 4000	195 (265) / 4000
Max. torque in Nm at 1/min <sup>b</sup>	620 / 2000 - 2500	620 / 2000 - 2500
Drive and Transmission	630d Luxury Line	630d M Sport
8-Speed Steptronic Sport Automatic Transmission	■	■
Adaptive 2-axle air suspension	■	■
BMW TwinPower Turbo inline 6-cylinder engine	Diesel	Diesel
BMW Driving Experience Control with ECOPRO Coasting (Modes: 'Sport', 'Comfort', 'Comfort+' 'Eco Pro' and 'Adaptive')	■	■
Launch Control	■	■
Cruise control with braking function	■	■
Servotronic steering assist	■	■
Character Package	630d Luxury Line	630d M Sport
Luxury Line - BMW Kidney Grille with vertical slats in Chrome high-gloss - Car key with Chrome High-Gloss detailing - Door sill finisher illuminated with inserts in aluminium with 'Luxury Line' designation - Front bumper with specific design elements in Chrome high-gloss - Mirror base, B-pillar finisher and window guide rail in Black high-gloss - Rear bumper with specific horizontal design elements on the rear diffuser in Chrome high-gloss - 'Luxury' designation on the side - Tailpipe finisher in Chrome high-gloss - Window recess cover and finisher for window frame in Chrome high-gloss	■	-
M Sport Package - BMW Kidney Grille with vertical slats in Black High-Gloss - Car key with exclusive M logo - M door sill finishers, illuminated - M Aerodynamics package with front apron, side skirts and rear apron with diffuser insert in Dark Shadow metallic - 'M' designation on the side - M Sport brake with brake callipers in Dark Blue metallic and M logo - Mirror base, B-pillar finisher and window guide rail in black High-Gloss - Tailpipe finisher in chrome, trapezoidal - Window recess cover and finisher for window frame in Black High-Gloss	-	■
Exterior Equipment	630d Luxury Line	630d M Sport
Active rear spoiler	■	■
Adaptive LED headlights in Icon light design with LED low-beam headlights, LED high-beam headlights, LED daytime running light, LED turn indicators, cornering light including no dazzle high-beam assistance (BMW Selective beam)	■	■
Automatic operation of Tailgate	■	■
BMW Display Key	■	■
Comfort access system - 'keyless' opening and locking of the vehicle including contactless opening of tailgate	■	■
Exterior mirrors electrically foldable with automatic anti-dazzle function on driver side, mirror heating, memory, integrated turn indicators and automatic parking function for passenger-side exterior mirror	■	■
Frameless doors	■	■
Heat protection glazing	■	■
LED fog lights	■	-
Rain sensor and automatic driving lights	■	■
Soft-Close function for side doors	-	■
Interior Equipment	630d Luxury Line	630d M Sport
Ambient interior lighting extended with Mood lights including six selectable light designs	■	■
Armrest front with storage compartment	■	■
Automatic air conditioning with 4-zone control, two extra vents in B-pillar and cooling functionality for glove compartment	■	■
BMW Gesture Control	■	■
BMW Individual Headliner Anthracite	-	■
Centre armrest in rear foldable with two cupholders	■	■
Electrically adjustable Rear Seats with added comfort; Headrest with comfort cushions in Alcantara	■	■
Floor mats in velour	■	■
Instrument panel in Sensatec leather	■	■
Interior rear-view mirror with automatic anti-dazzle function	■	■
Multifunction Instrument Display with 31.2 cm (12.3") diagonal display adapted to individual character design for Drive modes	■	■
Multifunction M leather steering wheel	-	■
Multifunction Sport leather steering wheel	■	-
Panorama Glassroof	■	■
Rear seat 40:20:40 split with through loading system	■	■
Roller sunblinds for rear side windows, electric	■	■
Smokers package	■	■
Standard seats for driver and front passenger with - Electrical adjustment for fore and aft position of seat - Electrical adjustment for seat height, backrest rake and headrest height - Memory function for driver only	■	-
Comfort seats for driver and passenger seat with extended features - Electrical adjustment for fore and aft position of seat - Electrical adjustment for seat height, backrest rake and headrest height - Electrical adjustment of the upper section of the backrest, backrest width and thigh rest - Comfort headrests for driver and front passenger - Memory function for driver and front passenger - Lumbar support for driver and front passenger	-	■
Steering column adjustment, electric	■	■
Welcome Light Carpet	■	■

BMW ConnectedDrive	630d Luxury Line	630d M Sport
Apple CarPlay®	■	■
Bluetooth with audio streaming, hands-free and USB connectivity	■	■
BMW Apps	■	■
BMW Head-Up display with full colour projection	-	■
Harman Kardon Surround Sound system (600 W, 16 loudspeakers)	■	■
iDrive Touch with handwriting recognition with direct access buttons, DVD drive and integrated 20 GB hard drive for maps and audio files	■	■
Navigation system Professional with Touch Functionality - 3D Maps - 26 cm (10.25") LCD - Configurable user interface - Gesture control - Resolution of 1440 x 540 pixel	■	■
Park Distance Control (PDC) front and rear	■	■
Parking Assistant	■	■
Remote control parking	■	■
Rear-Seat Entertainment Professional - Two tiltable 25.9 cm (10.2") screens in HD resolution (1280 x 720 pixels) with a BluRay® drive - Operation via remote control - Connectivity for MP3 players, game consoles, USB devices and headphones possible (headphones not included) - Interface ports HDMI, MHL, USB to connect external electronic devices - Screen Mirroring - transfer from screen of a suitable mobile device into the rear display (dependent on mobile device capability) - Access to the vehicle's entertainment functions (e.g. radio and DVD player), navigation system (driver independent navigation)	■	■
Surround view cameras with 360 degree view including top view, panorama view and 3D view	■	■
Wireless charging with extended functionality - Improved hands-free capability for passenger with a second microphone - 2 x USB connections in centre console	■	■
BMW EfficientDynamics	630d Luxury Line	630d M Sport
Automatic Start/Stop function	■	■
Active Air Stream Kidney Grill	■	■
Brake Energy Regeneration	■	■
CO <sub>2</sub> Emission g/km <sup>a</sup>	155.00	155.00
Fuel Economy km/l <sup>b</sup>	17.09	17.09
Safety Features	630d Luxury Line	630d M Sport
Active front seat headrests	■	■
Active Park Distance Control, rear	■	■
Airbags: - Airbags for driver and front passenger - Side airbags for driver and front passenger - Head airbags front and rear	■	■
Airbag, passenger side, deactivatable via key	■	■
Anti-lock Braking System (ABS) with Brake Assist and Dynamic Braking lights	■	■
Attentiveness Assistant	■	■
BMW Condition Based Service (Intelligent maintenance system)	■	■
Cornering Brake Control (CBC)	■	■
Crash Sensor	■	■
Dynamic Stability Control (DSC) including Dynamic Traction Control (DTC)	■	■
Electric Parking brake with auto hold function	■	■
Electronic vehicle immobiliser	■	■
Emergency Spare Wheel	■	■
Rear doors with mechanical childproof lock	■	■
Runflat tyres with reinforced side walls	■	■
Side-impact protection	■	■
Three-point seat belts at all seats, including pyrotechnic belt tensioners at front and belt force limiters at front and outer rear seats	■	■
Tyre Pressure Indicator	■	■
ISOFIX child seat mounting	■	■
Warning triangle with first-aid kit	■	■
Interior Trims	630d Luxury Line	630d M Sport
Fine-wood trim 'Fineline' Ridge with highlight trim finisher Pearl Chrome	■	-
Fine-wood trim 'Fineline' Cove with highlight trim finisher Pearl Chrome	-	■
Exterior Colours <sup>c</sup>	630d Luxury Line	630d M Sport
Mineral White (metallic)	■	■
Glacier Silver (metallic)	■	-
Mediterranean Blue (metallic)	■	-
Royal Burgundy Red brilliant effect (metallic)	■	-
Carbon Black (metallic)	-	■
Bluestone (metallic)	-	■
Upholstery <sup>d</sup>	630d Luxury Line	630d M Sport
Excl. Leather 'Nappa' Ivory White exclusive stitching/piping in contrast I Black/Dark Coffee	-	■
Excl. Leather 'Nappa' Mokka exclusive stitching/piping in contrast I Black	-	■
Leather 'Dakota' Canberra Beige exclusive stitching/piping in contrast I Canberra Beige	■	-
Leather 'Dakota' Cognac exclusive stitching/piping in contrast I Black	■	-
Leather 'Dakota' Ivory White exclusive stitching/piping in contrast I Black/ Dark Coffee	■	-
Alloy Wheels	630d Luxury Line	630d M Sport
45.72 cm (18") light alloy wheels Double-spoke style 619 (245/50 R18)	■	-
48.26 cm (19") M light alloy wheels Double-spoke style 647 M Bicolour with mixed tyres (Front: 245/45 R19, Rear: 275/40 R19)	-	■
BMW Secure Advanced Package <sup>e</sup>	630d Luxury Line	630d M Sport
BMW Secure Advance includes Tyres, Alloys, Engine Secure, Key Lost Assistance and Golf Hole-in-One	■	■
Road Side Assistance 24x7	■	■
BMW Service Inclusive <sup>f</sup> (BSI)	630d Luxury Line	630d M Sport
BSI Basic	□	□
BSI Plus	□	□
BMW Repair Inclusive	3 years/Unlimited kms	3 years/Unlimited kms

■ Standard equipment    □ Optional equipment    – Not available

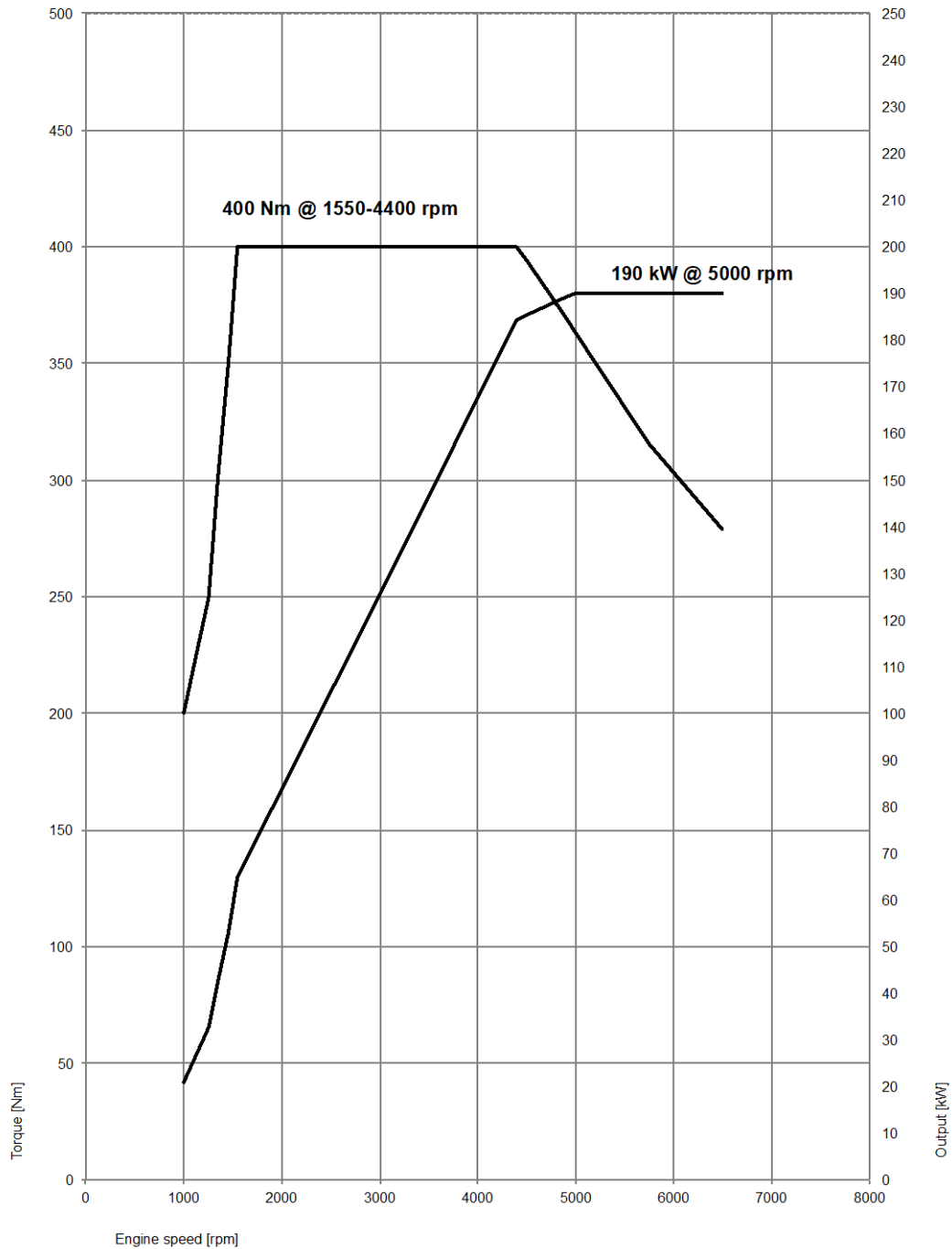
Notes:    <sup>a</sup> Performance data as measured in the emission test done under controlled conditions of environment, driving cycle, fuel, etc. as specified in Rule 115 of Central Motor Vehicle Rules, 1989.  
         <sup>b</sup> Performance data measured in the test done under controlled conditions of environment, fuel, etc. as per Central Motor Vehicle Rules, 1989.  
         <sup>c</sup> Terms and Conditions apply. For further information please refer to the product brochure or contact your local Authorised BMW Dealer.  
         <sup>d</sup> For detailed Terms & Conditions, scope of services (inclusions & exclusions) and coverage duration (in years) & mileage (in kilometers), please refer to BSI brochure and/or contact your Authorised BMW Dealer.  
         <sup>e</sup> The models, equipment and possible vehicle configurations illustrated in this specification sheet may differ from vehicles supplied in the Indian market.  
         <sup>f</sup> For available colour and upholstery combinations, please check with your local Authorised BMW Dealer.

Please visit [www.bmw.in](http://www.bmw.in) for more information.

## 8. Output and torque.

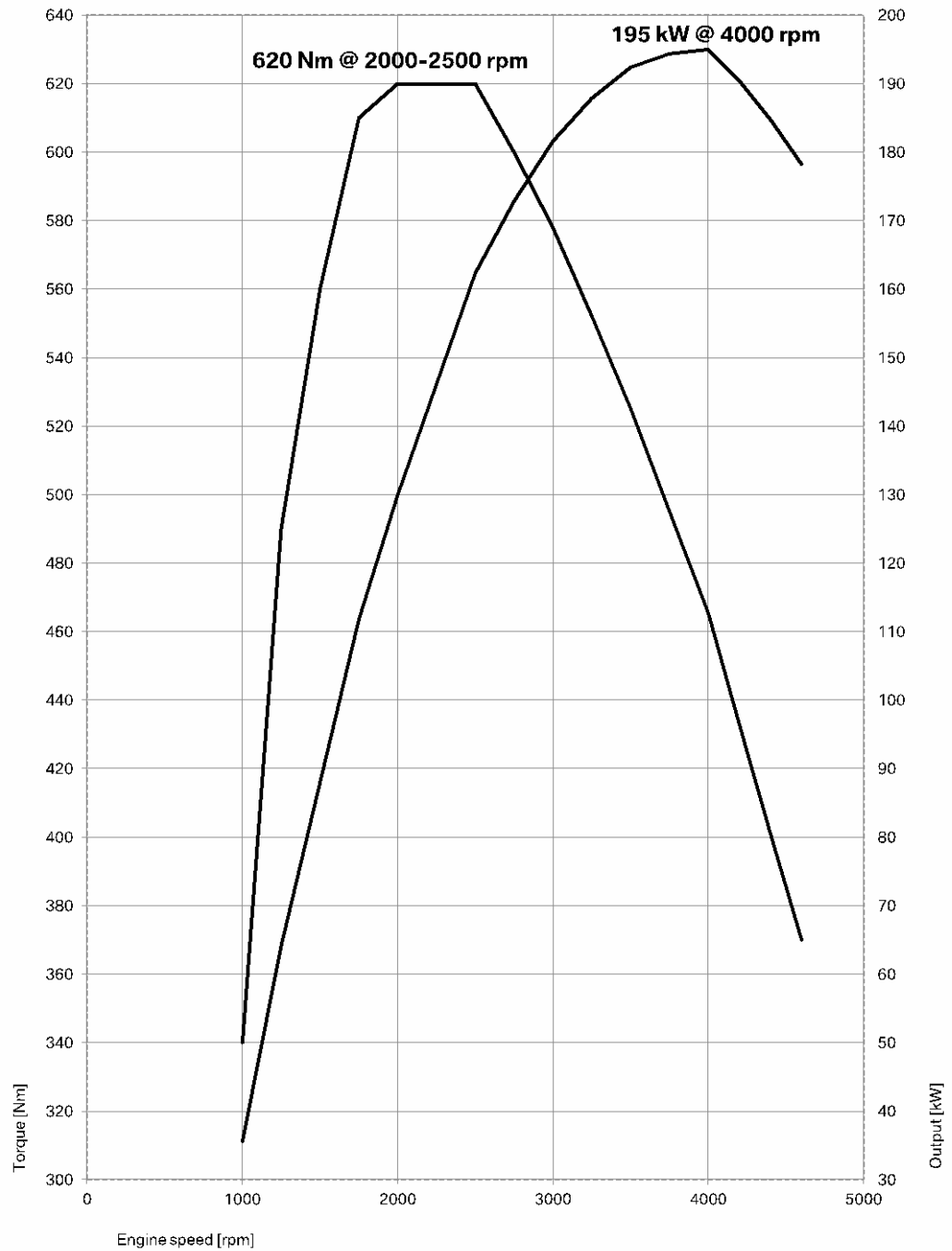


# Output and torque diagrams. The first-ever BMW 6 Series Gran Turismo. 630i.





# The first-ever BMW 6 Series Gran Turismo. 630d.



## 9. Exterior and interior dimensions.



**The first-ever BMW 6 Series Gran Turismo.**

