



By appointment
to HM The Queen
motor car manufacturers
Bentley Motors Limited
Crewe Cheshire



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BENTLEY

Press Information

KEY FACTS ABOUT BENTLEY EXP 100 GT

Exterior

- Sleek and muscular exterior explores the brand's future design direction. The Bentley EXP 100 GT incorporates the company's unmistakable DNA, remaining instantly recognisable as a Bentley.
- Made from lightweight aluminium and carbon fibre, it measures 5.8 metres long and almost 2.4 metres wide.
- Driver and passenger doors are two metres wide and pivot outwards and upwards for effortless access. Fully open, they rise to almost three metres, adding to the sense of occasion on arrival.
- New exterior paint colour Compass is created using a special Colourstream pigment that reflects a beautiful spectrum of autumnal colours. Both sustainable and environmentally friendly.
- Pigment is synthetically made using recycled rice husk ash, a harmful bi-product of the rice industry.
- A focal point of the expressive exterior lighting is the smart, illuminated matrix grille and Flying B mascot which come to life as one approaches the car.
- 'Horseshoe' section of the boot is a 3D OLED screen on which lighting effects can blend in with the rear lamps.



**EXTRAORDINARY
YEARS**

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Interior

- Meticulously sculpted cabin is luxuriously tactile, creating a harmonious environment for well-being of its passengers.
- 5,000 year old Copper Infused Riverwood; 100% organic leather-like textile from wine making; British Farmed Wool carpets and embroidered cotton interior surfaces which all create sustainable future luxury.
- The Super Natural leather has the lightest ever Aniline preparation of 2% pigment spray. Aniline is an organic compound.
- Embroidery pattern of the sustainable textiles and leather complement the pattern of the grain in the naturally-felled wood veneer.



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- Light is harvested from the surrounding environment via an innovative glass roof embedded with prisms that collect light and transfer it into the cabin using fibre optics
- The Bentley Personal Assistant is a centre piece of the main console and visualised using illuminated crystal from Cumbria, England. Ambient lighting can also be modified to recreate a specific mood or exterior environment.
- Bentley Personal Assistant pre-empt's passenger needs and can even maximise comfort based on its knowledge of its owner.
- Biometrics are embedded throughout to track eye and head movements, and even blood pressure.

Powertrain

- Designed from the inside out and taking advantage of an all-electric platform, Bentley EXP 100 GT reimagines the Grand Tourer for the world of 2035.
- Committed to offering electrified products across our entire range – hybrid variant of all Bentley models by 2023.
- Sustainable and intelligent, a battery electric powertrain, with intelligent power and charge management.
- Next Generation Traction Drive enables maximum control via torque vectoring, applying 50 per cent increased power and 35 per cent less mass for more effective cornering.
- The battery system powers four motors that offer a 0-100 km (0-60mph) time of less than 2.5 seconds, a top speed of 300 kph (186 mph) and maximum torque of 1,500 Nm.
- The batteries will offer five times the conventional energy density, cutting weight but still offering a range of 700 km (435 miles).
- The Bentley EXP 100 GT can be charged to 80 per cent of capacity in just 15 minutes, yet remains a remarkably trim 1,900 kg. Charging is automatically taken care of by the Bentley Personal Assistant.
- Active Aero Wheels and Intelligent Tyres are included with a focus on passenger well-being and comfort.

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