



# motor car manufacturers motor car manufacturers Bentley Motors Limited Bentley Motors Limited Crewe Cheshire Crewe Cheshire

Press Information



### SUPERSPORTS FACTS

- To produce over 1,000 Nm of torque, new turbochargers spin at more than 2,500 revolutions per second, with the turbines reaching peak temperatures of almost 1,000 °C.
- At full power of 710 PS, the Continental Supersports inhales over 500 litres of air per second – the equivalent of 1,000 people breathing in at once.
- At 209 mph over 3,800 litres of air pass through the Supersports' radiator every second – enough to fill a full-size shipping container in just 10 seconds.
- The Supersports torque vectoring system controls torque at individual wheels to increase acceleration performance out of corners.
- Supersports carbon brakes can withstand temperatures of up to 1,000 °C – the same as lava.
- At its top speed of 209 mph, the Supersports covers the length of a football field every second.
- New lightweight forged wheels can withstand loads of over 8,000
   N (Newtons) enough to pick up a typical city car.
- Each of the 12,000 strands of carbon fibre in every square of the new patterned carbon veneer is ten times thinner than a human hair but 100 times stronger.

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