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TECHNICAL SPECIFICATION

ENGINE

Type: 6-litre twin-turbocharged W12 Max Power: 567bhp / 423kW / 575PS @ 6000 rev/min Max Torque: 700Nm / 516lb/ft @ 1700 rev/min

TRANSMISSION

ZF 6-speed automatic with quickshift and steering wheel-mounted paddleshift Driveline: Continuous all-wheel drive (40:60 rear bias) Ratios:

1st. 4.17 2nd. 2.34 3rd. 1.52 4th. 1.14 5th. 0.87 6th 0.69 Final drive: 3.526

BODY CONSTRUCTION

Steel monocoque

BRAKES

Front: 405mm ventilated discs (optional 420mm Carbon Silicon Carbide, cross drilled) Rear: 335mm ventilated discs (optional 356mm, Carbon Silicon Carbide, cross drilled)

WHEELS AND TYRES

9.5J x 20" (optional 9.5J x 21") Pirelli P Zero 275/40ZR 20 (optional 275/35 ZR21)

STEERING

Type: rack & pinion, power assisted, speed-sensitive ZF servotronic Turns lock to lock: 2.6 turns Turning circle: 11.3m

SUSPENSION

Front:Four link double wishbones, computer controlled self-levelling air suspension, with anti roll-bar. Rear:Trapezoidal multi-link, computer-controlled self-levelling air suspension, with anti roll-bar. Damping: Continuous Damping Control, tuned for dynamic performance.

DIMENSIONS

Wheelbase	2746mm
Overall Length	4806mm
Width (across body)	1943mm
Width (including mirrors)	2227mm
Overall Height	1403mm
Fuel Tank	90 litres
Boot Volume	260 litres

Bentley Motors UK Press - TECHNICAL SPECIFICATION

Kerb Weight (EU)	2495 kg / 5501 lb
Gross Vehicle Weight	2900 kg / 6393 lb

PERFORMANCE

Top Speed: 195 mph (314 km/h) 0 - 60 mph: 4.5 secs (0 - 100 km/h: 4.8 secs) 0 - 100 mph: 10.9 secs (0 - 160 km/h: 10.9 secs) 30 - 50 mph: 2.0 secs (60 - 100 km/h: 2.5 secs) 50 - 70 mph: 2.4 secs (80 - 120 km/h: 3.1 secs)

FUEL CONSUMPTION (EU Cycle) *

Urban	11.1 mpg (25.4 l/100km)
Extra Urban	24.9 mpg (11.4 l/100km)
Combined	17.1 mpg (16.5 l/100km)
CO ₂ emissions	384g/km

* Fuel consumption figures are provisional and subject to Type Approval

FUEL CONSUMPTION (EPA Cycle) **

City Driving	11 mpg (US)
Highway Driving	19 mpg (US)
Combined	14 mpg (US)

** Fuel consumption figures are provisional and subject to EPA certification.

EMISSIONS CONTROLS

EU 5 and US LEV 11

Updated: Sep 12, 2011









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