2009 Bentley Brooklands ENGINE 6761cc Engine Capacity 530bhp / 537 PS / 395kW @ 4000rpm Max. Power Max.Torque 1050Nm, 774 lb.ft @ 3250rpm Compression Ratio 7.8:1EU 4 / LEV II Emission Level Fuel 98 (95) RON DRIVELINE AND TRANSMISSION ZF 6-Speed automatic gearbox with Tiptronic feature PERFORMANCE Max. Speed 184mph / 296km/h 0 - 60mph Acceleration 5.0 seconds 0 - 100km/h Acceleration 5.3 seconds 30 - 50mph Acceleration 1.7 seconds 50 - 80km/h Acceleration 1.6 seconds 50 - 70mph Acceleration 2.4 seconds 80 - 120km/h Acceleration 3.1 seconds Power rating based on 98 RON fuel FUEL CONSUMPTION EU DRIVE CYCLE 9.8mpg Urban 28.8 litres/100km Extra-Urban 20.1mpg 14.1 litres/100km Combined 14.5mpg 19.5 litres/100km 465g/km Co2 emissions (combined) DIMENSIONS Overall Length 5411mm 213.03in 2078mm 81.81in Width across mirrors Height 1473mm 57.99in Wheel Base 3116mm 122.68in Track Front / Rear 63.39in / 63.31in 1610mm / 1608mm EXTERIOR Standard No Cost Option Painted radiator shell with 2-D Bentley Winged 'B' badge X Chromed rear number plate applique X Dark tint stainless steel Bentley matrix grille to radiator shell х Dark tint stainless steel Bentley matrix grille to bumper apertures X 20" 16-spoke disc aluminium alloy wheels - painted (available early 2008) Large bore twin oval exhaust tailpipe finishers with rifling detail x Sports suspension including stiffer road springs, anti-roll bars and revised damper X tune for handling enhancement Lower front wing vents X Bentley 'Jewel' fuel filler cap x Black exterior marque badging X All-steel monocoque bodyshell of high torsional rigidity x Double sided zinc coated skin panels Х Ten-stage metal treatment prior to cathodic electro-priming X Elastomeric protective coating to underbody X Flexibilised polymer clearcoat X Lift-assisted rear-hinged bonnet / hood X One-touch power folding door mirrors with electrochromic glass (painted) х Bumper with corner bar chrome styling strip Market Specific. Please consult your dealer for more details INTERIOR Standard No Cost Option Choice of premium unbleached wood veneers X Burr Walnut veneer Piano Black veneer X Single hide trimmed multi-function steering wheel X Hide covered gear selector X Two-tone hide trimmed multi-function steering wheel X White on dark grey analogue instruments X Top-roll mounted satellite navigation system X Electronically adjustable tilt steering wheel with cruise control switches X Driver information panel with trip computer x Memory facility linking driver's seat, exterior mirrors and steering wheel X Electrochromic self-dimming interior rear-view mirror X Electrochromic door mirrors dip on selection of reverse gear X One touch open/close window operation (front) х Engine starter button X Bluetooth rSAP telephone system (not available in Japan) X Park Distance Control system X Seat heating and bi-lumbar support for front seats x Twin electric, independently adjustable rear seats with two-stage heating & lumbar X support Massage seats front Centre armrest in main hide Rear centre armrest in main hide Fluted hide sports seats with contrast sandwich piping (matched to main hide) Drilled alloy accelerator & brake pedals X Knurled finish to chrome switches & door handles х 2 umbrellas fitted in luggage compartment X SAFETY AND SECURITY Twin headlamps featuring Xenon dipped beam with integrated directional indicator and pilot light Bosch 5.7 Electronic Stability Programme (ESP) including: Antilock Braking System (ABS) Electronic Brake Pressure Distribution (EBD) Automatic Slip Regulation – traction control system (ASR) Engine drag torque control (MSR) Hydraulic Brake Assist (HBA) Aguaplane detection Full-sized driver and front passenger airbags** with thorax airbag systems for front and rear occupants Anti-submarine seat design Front seat belt pre-tensioners High mounted rear stop lamp Multi-function programmable alarm and immobilisation system Two limited access (valet parking) keys (market dependent) Tyre pressure monitoring system ** Airbags are supplementary restraints only. Always use safety belts and only seat children in the rear, using restraint systems appropriate for their age EXTERIOR Chromed radiator shell with 2-D Bentley Winged 'B' badge Painted radiator shell with retractable Flying 'B' radiator mascot Chromed radiator shell with retractable Flying 'B' radiator mascot Chromed door mirror caps Bright stainless steel Bentley matrix grille to radiator shell Bright stainless steel Bentley matrix grille to radiator shell and bumper apertures One-touch power folding door mirrors with electrochromic glass (chrome) Personalised treadplate plaques (price on application)* Market Specific. Please consult your dealer for more details. SPECIAL COLOURS Paint colour matched to customer specification* Paint colour from previous Bentley Model Year range ** Fine lines colour matched to customer specification** * Individual colour matched samples can be provided 4 weeks from receipt of customer sample. Some colours are not available in waterborne paint technology * Special effect paint finishes (e.g. Pearlescent) will attract an additional charge - price on application EXTERIOR FEATURES UK NavTrak ADR (Automatic Driver Recognition). For UK vehicles, provides Europe-wide 24 hour service for pro-active stolen car alert, auto car location and tracking service (includes 12 months service contract) WHEELS & TYRES 20" 16-spoke disc aluminium alloy wheel - polished (available early 2008) 20" 5-spoke, 2-piece aluminium alloy - painted (available early 2008) 20" 5-spoke, 2-piece aluminium alloy - polished (available early 2008) Carbon ceramic brakes (only available with 20" wheels) INTERIOR Winged B' emblems to waist rails (4) (n/a with Piano Black or aluminium/carbon fibre waist rails) Veneer surround to cruise control switches Burr Oak veneer Dark Stained Burr Walnut veneer Birds Eye Maple veneer with Walnut substrate (extended lead time, please consult your dealer) Olive Ash veneer with Walnut substrate (extended lead time, please consult your dealer) Vavona veneer with Walnut substrate (extended lead time, please consult your dealer) Dark Stained Vavona veneer with Dark Stained Burr Walnut substrate (Available early 2008. Extended lead time, please consult your dealer) Madrona veneer with Walnut substrate (extended lead time, please consult your dealer) Part veneered steering wheel (veneer ring insert to face). Available in Burr Walnut, Dark Stained Burr Walnut, Burr Oak, Birds Eye Maple & Piano Black Wood & Hide trimmed steering wheel (straight grained). Available in Burr Walnut, Dark Stained Burr Walnut, Burr Oak & Piano Black Hide colour from previous Bentley Model Year range (includes contrast secondary hide, steering wheel & gear selector where specified) Hide colour matched to customer specification* Embroidered marque emblems to all head restraints Two-tone facia top roll Engine-turned aluminium inserts to facias only Engine-turned aluminium inserts to facias & waist rails Dark tint appearance to engine-turned aluminium facias* Dark tint appearance to engine-turned aluminium facias & waist rail inserts* Carbon fibre inserts to facias* Carbon fibre inserts to facias & waist rails* Diamond-quilted indented hide sports seats Fluted hide sports seats with co-ordinated sandwich piping (matched to main hide) Valet parking key - integrated key / alarm fob (in addition to 2 master keys supplied as standard) * * Market specific and indicates potential extended lead times. Please consult your dealer for more details AUDIO VISUAL SYSTEMS Alpine Radio/CD audio system with MP3 play and 6-disc autochanger & JL speakers* Alpine Radio/CD premium high-end audio system with 6-disc autochanger, JL speakers, amplification upgrade & subwoofer* Reversing camera to Sat Nav screen* * Market specific and indicates potential extended lead times. Please consult your dealer for more details 2009 Bentley Brooklands