

Home Models Arnage Detailed Specification Arnage R

## ARNAGE Specification Arnage R

### ENGINE

Engine Capacity	6761cc
Max. Power	450bhp / 456 PS / 336 kW @ 4100rpm
Max. Torque	875Nm, 645 lb.ft @ 1800rpm
Compression Ratio	7.8:1
Emission Level	EU 4 / LEV II
Fuel	98 (95) RON

### DRIVELINE AND TRANSMISSION

Six-speed automatic gearbox with electronic gear actuation

### PERFORMANCE

Max. Speed	168mph / 270km/h	
Acceleration	0 - 60mph	5.5 seconds
Acceleration	0 - 100km/h	5.8 seconds

\* Power ratings are based on 98 RON fuel

### FUEL CONSUMPTION

#### EU DRIVE CYCLE

Urban	9.8mpg	28.8 litres/100km
Extra-Urban	20.1mpg	14.1 litres/100km
Combined	14.5mpg	19.5 litres/100km
Co2 emissions (combined)	465g/km	

#### EPA DRIVE CYCLE

City Driving	11.7 Usmpg
Highway Driving	20.3 Usmpg

### WEIGHTS AND VOLUMES

Kerbweight	2585kg	
Gross Vehicle Weight	3065kg	
Front Axle Weight	1535kg	
Rear Axle Weight	1615kg	
Boot Volume	374L	0.374m <sup>3</sup> (13.2 cu.ft)
Fuel tank capacity	96L	21.1 Gallons / 25.3 US Gallons

### DIMENSIONS

Overall Length	5390mm	212.2in
Width across mirrors	2125mm	83.66in
Width with mirrors folded	1900mm	74.8in
Height	1515mm	59.65in
Wheel Base	3116mm	122.68in
Track Front / Rear	1602 / 1602mm	63.07 / 63.07in

### EXTERIOR

#### Mascot and Radiator Shell

Painted radiator shell with 2-D Bentley Winged 'B' badge

**Brightware**

Bright stainless steel Bentley matrix grille to radiator shell and bumper apertures

---

**Body and Suspension**

Rear quarter panel marque badges  
Red exterior marque badging  
All-steel monocoque bodyshell of high torsional rigidity  
Double-sided zinc coated skin panels  
Ten-stage metal treatment prior to cathodic electro-priming  
Elastomeric protective coating to underbody  
Flexibilised polymer clearcoat  
Lift-assisted rearhinged bonnet / hood  
One-touch power folding door mirrors with electrochromic glass (painted)

---

**WHEELS & TYRES**

18" 6-spoke aluminium alloy - painted

---

**Exhausts**

Twin oval exhaust tailpipe finishers

---

**Bumpers**

Bumper with brightwork to side rubbing strips

---

**INTERIOR**

---

**Driver visibility and controls**

Black on parchment analogue instruments  
Top-roll mounted satellite navigation system  
Electrically adjustable tilt steering wheel with cruise control switches  
Driver information panel with trip computer  
Memory facility linking driver's seat, exterior mirrors and steering wheel  
Electrochromic self-dimming interior rear-view mirror  
Electrochromic door mirrors dip on selection of reverse gear  
One touch open/close window operation (front)  
Park Distance Control system

---

**Seating**

Seat heating and bi-level lumbar support for front seats  
Twin electric, independently adjustable rear seats with easy exit feature and two-stage heating and lumbar support  
(easy exit feature N/A on Brooklands)  
Traditional fluted hide seats with coordinating piping  
(matched to main hide)  
Centre armrest in main hide  
Rear centre armrest in main hide  
Lumbar support and two stage heating to rear seats  
Cigar lighter  
2 umbrellas fitted in luggage compartment  
(these are standard for each applicable model)

---

**Storage**

Full centre console with stowage  
Twin drinks holders to front centre console and rear armrest  
Door pockets  
Magazine stowage to front seat backs  
Glove box - lockable

---

#### **VENEERS**

Choice of premium unbleached wood veneers  
(depending on model)  
Burr Walnut Veneer

---

#### **HIDE**

Single hide trimmed multifunction steering wheel  
Hide covered gear selector

---

#### **AIR CONDITIONING AND HEATING**

Front cabin system providing split level (face/feet) and side-to-side heating and air conditioning  
Front and rear individual settings  
Dehumidifier plus pollen and dust micro-filters  
Residual heating system - continues to supply warm cabin air from a hot engine after the ignition is switched off

---

#### **AUDIO VISUAL SYSTEMS**

---

##### **Radio, CD and MP3 Systems**

Audio system with 6-disc autochanger and SD card reader

---

##### **Telephone Systems**

Bluetooth rSAP telephone system (not available in Japan)

---

#### **Safety**

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), Aquaplane detection  
All-steel monocoque with impact absorbing body sections to front, rear and sides  
Anti-intrusion beams on all doors  
Full-sized driver and front passenger airbags with side impact air curtain and thorax airbag systems for front and rear occupants  
Anti-submarine seat design  
Front seat belt pre-tensioners  
Inertia sensor fuel shut-off, door auto-unlock and steering column decouple occupant safety systems  
Tyre pressure monitoring system  
Energy-absorbing bumper system  
Anti-trap electric window closing mechanism  
High-mounted rear stoplamp  
Headlights engage automatically on continuous windscreen wipe (programmable option)

---

#### **Security**

Integrated key with retractable blade and integral transponder  
Multi-unction programmable alarm and immobilisation system  
Perimetric exterior and volumetric interior volume sensing for alarm system

Central-locking and deadlock system  
 Driver's door only unlock function on key fob (programmable option)  
 Two limited access (valet parking) keys (market dependent)  
 Air conditioning system and interior lights activate on disarming (programmable option)  
 Glass break sensor  
 Inclination sensor

---

**EXTERIOR**


---

**Mascot and Radiator Shell**

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

Cost Option

No Cost Opti

✓  
 ✓  
 ✓

**Brightware**

Chromed door mirror caps  
 Chromed rear number plate applique

Cost Option

No Cost Opti

✓  
 ✓

**Glass**

Shade band to windscreen  
 Front sunroof

Cost Option

No Cost Opti

✓  
 ✓

**Body and Suspension**

Sports suspension including stiffer road springs, anti-roll bars and revised damper tune for handling enhancement\*  
 Lower front wing vents  
 Bentley 'Jewel' fuel filler cap  
 NavTrak ADR (Automatic Driver Recognition).  
 Provides Europe-wide 24 hour service for pro-active stolen car alert, auto car location and tracking service (includes 12 months service contract).  
 Personalised treadplate plaques (price on application)\*  
 One-touch power folding door mirrors with electrochromic glass (chrome)

Cost Option

No Cost Opti

✓  
 ✓  
 ✓  
 ✓  
 ✓  
 ✓  
 ✓

**WHEELS & TYRES**

18" 6-spoke aluminium alloy - chromed  
 19" 6-twin spoke disc aluminium alloy - painted (\*\*Azure only)  
 19" 6-twin spoke disc aluminium alloy - chromed  
 20" 16-spoke disc aluminium alloy - painted  
 20" 16-spoke disc aluminium alloy - polished

Cost Option

No Cost Opti

✓  
 ✓  
 ✓  
 ✓  
 ✓

**Exhausts**

Quad sports exhaust tailpipe finishers

Cost Option

No Cost Opti

✓

**COLOURS****Standard Colours**

Fine lines to exterior bodywork (see colour and trim guide)

Cost Option

No Cost Opti

✓

**Special Colours**

Cost Option

No Cost Opti

Duo Tone paint combination from recommended range	✓	
Duo Tone paint combination to customer specification from Bentley standard paint colours	✓	
Duo Tone paint combination matched to customer specifications	✓	
Paint colour from previous Bentley Model Year range††	✓	
Fine lines colour matched to customer specification††	✓	
Paint colour matched to customer specification†	✓	

† Individually 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

#### Reversing Aid

Reversing camera to Sat Nav screen  
(Potential extended lead times - please consult your dealer)

Cost Option

No Cost Opti

✓

### INTERIOR

#### Seating

Traditional fluted hide seats with contrast piping  
(matched to secondary hide)  
Massage seats to front and rear (Arnage)  
Extended (Arnage) front seat cushions  
(extend by 50mm, price per cushion)\*

Cost Option

No Cost Opti

✓

✓

✓

#### Carpets and Rugs

Lambswool rugs to front and rear (in addition to carpet overmats)  
Carpet colour matched to customer specification  
(excludes matching of lambswool rug)  
(Potential extended lead times - please consult your dealer)  
Lambswool rugs matched to customer specification  
(incremental to the cost of lambswool rugs)  
(Potential extended lead times - please consult your dealer)  
Carpet overmat - hide bound - to luggage compartment  
Lambswool rug to luggage compartment

Cost Option

No Cost Opti

✓

✓

✓

✓

✓

#### Other Interior Fittings

Drilled alloy accelerator and brake pedals  
Twin illuminated rear fold-down vanity mirrors (located in roof headlining on each side of rear compartment)\*  
(Potential extended lead times - please consult your dealer)  
Valet parking key - integrated key / alarm fob (In addition to 2 master keys supplied as standard)\*  
(Potential extended lead times - please consult your dealer)  
Four umbrellas to luggage compartment (two fitted as standard)

Cost Option

No Cost Opti

✓

✓

✓

✓

#### VENEERS

Traditional cross-banding to waist rails  
Contemporary cross-banding to fascia and waist rails  
Winged 'B' emblems to waist rails (4) (n/a with Piano Black or aluminium/carbon fibre waist rails)  
Veneered picnic tables to rear of front seats  
Veneered companion mirrors\*  
Veneered surround to cruise control switches\*

Cost Option

No Cost Opti

✓

✓

✓

✓

✓

✓

<b>Burr Walnut Veneer</b>	<b>Cost Option</b>	<b>No Cost Opti</b>
Contemporary style cross-banding and inlay to fascia and waist rails	✓	
Traditional style cross-banding and inlay to waist rails	✓	
Burr Walnut veneered picnic tables to rear of front seats	✓	
Burr Walnut veneered picnic tables with traditional cross-banding and inlay	✓	
Burr Walnut veneered companion mirrors		✓
Burr Walnut veneered companion mirrors with traditional cross-banding and inlay	✓	
<b>Burr Oak Veneer</b>	<b>Cost Option</b>	<b>No Cost Opti</b>
Contemporary style cross-banding and inlay to fascia and waist rails with Oak substrate	✓	
Burr Oak veneered picnic tables to rear of front seats	✓	
Burr Oak veneered companion mirrors	✓	
<b>Dark Stained Burr Walnut Veneer</b>	<b>Cost Option</b>	<b>No Cost Opti</b>
Dark Stained Burr Walnut veneered picnic tables to rear of front seats	✓	
Dark Stained Burr Walnut veneered companion mirrors		✓
<b>Piano Black Veneer</b>	<b>Cost Option</b>	<b>No Cost Opti</b>
Piano Black picnic tables to rear of front seats	✓	
Piano Black companion mirrors		✓
<b>Alternative Veneers (to all veneered surfaces)</b>	<b>Cost Option</b>	<b>No Cost Opti</b>
Birds Eye Maple veneer with Oak substrate		✓
Olive Ash veneer with Oak substrate (Potential extended lead times - please consult your dealer)	✓	
Vavona veneer with Cherry substrate (Potential extended lead times - please consult your dealer)	✓	
Dark Stained Vavona veneer with Walnut substrate (Potential extended lead times - please consult your dealer)	✓	
Madrona veneer with cherry substrate (Potential extended lead times - please consult your dealer)	✓	
Picnic tables matched to alternative veneers	✓	
Companion mirrors matched to alternative veneers*		✓
<b>Other Veneer Features</b>	<b>Cost Option</b>	<b>No Cost Opti</b>
Veneered panels to all four doors (matched to main veneer)	✓	
Veneered surround to cruise control switches (matched to main veneer)		✓
Winged 'B' emblems to picnic tables (2) n/a with Piano Black	✓	
Part veneered steering wheel (veneer ring insert to face) Available in Burr Walnut, Dark Stained Burr Walnut, Burr Oak, Birds Eye Maple and Piano Black	✓	
Wood and hide trimmed steering wheel (straight grained) Available in Burr Walnut, Dark Stained Burr Walnut, Burr Oak, Piano Black	✓	
<b>HIDE</b>	<b>Cost Option</b>	<b>No Cost Opti</b>
Hide colour from previous Bentley Model Year range (Includes contrast secondary hide, steering wheel and gear selector where specified) (Potential extended lead times - please consult your dealer)	✓	
Hide colour matched to customer specification (Potential extended lead times - please consult your dealer)	✓	
Embroidered marque emblems to all head restraints	✓	

**Two Tone Finishes**

Two-tone hide trimmed multifunction steering wheel  
 Two-tone fascia top roll  
 Two-tone sun visors

Cost Option

No Cost Opti

✓  
 ✓  
 ✓

**PRIVACY**

Silk curtains to rear compartment (rear and side windows manually operated)  
 (Potential extended lead times - please consult your dealer)  
 Silk curtains to side windows only (manually operated)  
 Curtains to side windows only may be combined with the electric blind to rear screen option  
 (Potential extended lead times - please consult your dealer)  
 Electric blind to rear window (operable from front and rear of the car)  
 (Potential extended lead times - please consult your dealer)  
 Small rear window  
 (Potential extended lead times - please consult your dealer)  
 Privacy glass - rear side windows & rear screen only\*  
 Sidelight security glass  
 (Level A protection 'smash & grab', not bullet proof)  
 (Potential extended lead times - please consult your dealer)

Cost Option

No Cost Opti

✓  
 ✓  
 ✓  
 ✓  
 ✓  
 ✓  
 ✓  
 ✓

**ENTERTAINING & CONVENIENCE****Cocktail Compartments and Document Stowage Combinations**

Cocktail compartment to lower front seat back (x2)  
 - hide (picnic tables must be selected)  
 Cocktail compartment to lower front seat back (x2)  
 - veneer (picnic tables must be selected)  
 Document stowage to lower front seat back (x2)  
 - hide (picnic tables must be selected)  
 Document stowage to lower front seat back (x2)  
 - veneer (picnic tables must be selected)

Cost Option

No Cost Opti

✓  
 ✓  
 ✓  
 ✓  
 ✓

**Rear Seat Stowage and Bottle Coolers**

Rear seat centre cushion stowage box - hide trimmed  
 Rear seat centre cushion stowage box - veneer trimmed\*  
 Bottle cooler to rear centre armrest (If second telephone is selected, phone is then fitted to rear seat centre cushion)\*  
 (Must also select cushion stowage box)

Cost Option

No Cost Opti

✓  
 ✓  
 ✓

**AUDIO VISUAL SYSTEMS****Radio, CD and MP3 Systems**

Naim Premium Audio System

Cost Option

No Cost Opti

✓

**DVD and TV Systems**

DVD system with twin 165mm LCD screens in front headrests  
 (Potential extended lead times - please consult your dealer) (reg. Naim)  
 Addition of TV tuner to DVD and 165mm headrest screen installation\*  
 (Potential extended lead times - please consult your dealer) (reg. Naim)

Cost Option

No Cost Opti

✓  
 ✓

**Telephone Systems****Cost Option****No Cost Opti**

Second (master) hardwired rSAP phone system - excludes phone handset (requires Mulliner rear seat cushion box to be specified at extra cost if refrigerated bottle cooler has been selected)  
(Potential extended lead times - please consult your dealer)

iPod Audio interface

Sirius Satellite Radion (US and Canada only)

