

## VEHICLE SPECIFICATION

These specifications refer to standard equipment available for the Arnage T, the Arnage R.

An extensive range of Mulliner features are available as well as a personal commissioning service. Please consult your dealer for further information.

	T	R
<b>ENGINE</b>		
6.75 litre turbocharged V8 engine	•	•
<b>EXTERIOR COACHWORK</b>		
All-steel monocoque bodysell of high torsional rigidity	•	•
Double-sided zinc coated skin panels	•	•
Red winged 'B' badge to bonnet and boot lid (trunk)	-	•
Black winged 'B' badge to bonnet & boot lid (trunk)	•	-
Stainless steel Bentley matrix grille	•	•
Body coloured radiator shell	•	•
Chrome radiator shell	◆	NCO
Paint range of 41 standard colours, plus personal specification service (cost option, please consult your dealer)	•	•
Fine lines to exterior body work (various styles)	◆	NCO
Ten-stage metal treatment prior to cathodic electro-priming	•	•
Elastomeric protective coating to underbody	•	•
Flexibilised polymer clearcoat	•	•
Integrated rear spoiler	•	•
Lift assisted rear-hinged bonnet	•	•
Park Distance Control system	•	•
One-touch power folding door mirrors with electrochromic glass (painted)	•	•
One-touch power folding door mirrors with electrochromic glass (chrome)	◆	NCO
Chromed rear number plates to applique	◆	NCO
<b>EXHAUSTS</b>		
Standard exhaust with chrome finishers	-	•
Chrome sports oval tailpipe finishers	•	-
<b>BUMPERS</b>		
Brightwork on side rubbing strips and bumpers	-	•
Sports bumpers with integral front fog lights	•	-
<b>WHEELS AND TYRES</b>		
19" 7 spoke aluminium wheels (painted) with 255/45 R19 Pirelli P-Zero low-profile tyres	•	-
18" 6 spoke wheels (painted) with 255/50 R18 Pirelli P-Zero low-profile tyres	-	•
<b>TRANSMISSION</b>		
Four-speed automatic gearbox with electronic gear actuation	•	•
Automatic tailoring of gear changes to suit the driving style (Adaptive Shift Control)	•	•
Centre console mounted selector	•	•
Transmission torque reduction control	•	•
<b>STEERING</b>		
3.18 turns lock-to-lock	•	•
Power assisted, speed sensitive, rack and pinion steering system	•	•
Steering column with electric rake adjust (memory linked) and automatic easy entry/exit facility	•	•
<b>SUSPENSION</b>		
Double wishbone independent front and rear suspension (sports)	•	-
Double wishbone independent front and rear suspension (comfort)	-	•
Computer controlled adaptive electro-hydraulic damping system (ARC)	•	•
Automatic ride height control with auto load compensation and headlamp levelling	•	•



**BENTLEY**

	T	R
<b>BRAKING</b>		
Micro-alloy ventilated discs front and rear	•	•
Hydraulically boosted front and rear circuits with stability control system	•	•
<b>INTERIOR</b>		
Choice of real wood veneers (depending on model)	•	•
Premium grade 'A' hide upholstery in 27 colours plus personal specification service (cost feature, please consult your dealer)	•	•
Carpet overmats (hide bound)	•	•
Lambswool rugs (in addition to carpet overmats)	◆	NCO
Single hide trimmed multi-function steering wheel	•	NCO
Two tone hide trimmed multi-function steering wheel	NCO	•
<b>INTERIOR FEATURES</b>		
Parchment faced analogue instruments	-	•
White on dark grey analogue instruments	•	-
Driver information panel with trip computer	•	•
Top-roll mounted satellite navigation system	•	•
Nokia phone preparation with 'Bluetooth' in-car handset and hands free (not available in Japan)	•	•
Audio system with 6CD autochanger	•	•
Cigar lighter	•	•
Hide covered gear selector	•	•
Veneered picnic tables to rear of front seats	◆	NCO
Veneered companion mirrors	◆	NCO
Veneered surround to cruise control switches	◆	NCO
Knurled finish to chrome switches and door handles	•	-
Drilled alloy accelerator and brake pedals	NCO	◆
<b>DOOR PANELS &amp; FASCIA</b>		
Fluted hide design door panels	-	•
Diamond quilted indented hide door panels with contrast stitching	•	-
Traditional cross-banding to waist rails	-	NCO
Contemporary cross-banding to fascia and waist rails	-	NCO
Winged 'B' emblems (small) to waist rails (4)	◆	NCO
Engine turned aluminium inserts to fascia	NCO	-
Engine turned aluminium inserts to fascia and waist rails	NCO	-
<b>STORAGE</b>		
Full centre console with stowage	•	•
Twin drinks holders to front centre console and rear console	•	•
Door pockets	•	•
Magazine stowage to front seat backs	•	•
Glove box - lockable	•	•
2 umbrellas fitted in luggage compartment	NCO	NCO
<b>DRIVER VISIBILITY AND CONTROLS</b>		
Electrically adjustable tilt steering wheel with cruise control switches	•	•
Memory facility (four positions) 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)	•	•
HVAC control panel and minor switch pack	•	•
Engine starter button	•	-
Front sunroof	NCO	NCO
Shade band to windscreen	NCO	NCO

## KEY

• Standard feature (may vary across market regions)

- Not available on this model

### NCO

No cost feature available for customer selection

◆ Available as a cost feature.

Consult your dealer for more details

\* Top speed attained on closed course by professional test driver. Always observe posted speed limits

\*\* Airbags are supplementary restraints only. Always use safety belts and only seat children in the rear, using restraint systems appropriate for their age

Standard specification may vary across regions

Information on the environmental issues relating to Arnage can be found on [www.bentleymotors.com](http://www.bentleymotors.com)



**BENTLEY**

	T	R
<b>SEATING</b>		
Two-stage 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	•	•
Traditional fluted hide seats with coordinating piping (matched to main hide)	-	•
Traditional fluted hide seats with contrast piping (matched to secondary hide)	-	NCO
Diamond quilted indented hide with contrast stitching	•	-
Embroidered Bentley marque emblems to seat face	•	-
Centre armrest in main hide	•	•
Rear centre armrest in main hide	•	•
<b>AIR CONDITIONING AND HEATING</b>		
Front cabin system provides 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	•	•
<b>SAFETY</b>		
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	•	•
Energy absorbing bumper system	•	•
Anti-trap electric window closing mechanism	•	•
High mounted rear stop lamp	•	•
Headlights engage automatically on continuous windscreen wipe (programmable option)	•	•
<b>SECURITY</b>		
Integrated key with retractable blade and integral transponder	•	•
Multi-function 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)	•	•
Limited access (valet parking) fob key (market dependent)	•	•
Air conditioning system and interior lights activate on disarming (programmable option)	•	•
Glass break sensor	•	•
Inclination sensor	•	•

	T	R
<b>SERVICE AND WARRANTY</b>		
3 year unlimited mileage limited warranty	•	•
Service intervals 10,000 miles or 12 months	•	•
<b>POWERTRAIN</b>		
Engine capacity	6,761 cm <sup>3</sup>	6,761 cm <sup>3</sup>
Maximum power	450 bhp* (336kW) at 4100 rpm	400 bhp* (298kW) at 4000 rpm
Maximum torque	645 lb.ft (875Nm) at 3250 rpm	616 lb.ft (835Nm) at 3250 rpm
Compression ratio	7.8 : 1	7.8 : 1
Emission standards	EU4 (Europe) - LEV I (USA)	EU4 (Europe) - LEV I (USA)
<b>PERFORMANCE</b>		
Acceleration		
0-60mph	5.5 sec	5.9 sec
0-100km/h	5.8 sec	6.3 sec
0-100mph	13.5 sec	15.4 sec
0-160km/h	13.4 sec	15.3 sec
Maximum speed*	168mph 270km/h	155mph 250km/h
<b>FUEL CONSUMPTION</b>		
<b>EU DRIVE CYCLE</b>		
CO2 (combined)	495 g/km	495 g/km
Urban	30.7 (litres/100km) 9.2mpg	30.7 (litres/100km) 9.2mpg
Extra-urban	14.8 (litres/100km) 19.1mpg	14.8 (litres/100km) 19.1mpg
Combined	20.6 (litres/100km) 13.7mpg	20.6 (litres/100km) 13.7mpg
<b>US EPA DRIVE CYCLE</b>		
City driving	10 miles/US gallons	10 miles/US gallons
Highway driving	14 miles/US gallons	14 miles/US gallons
<b>DIMENSIONS AND CAPACITIES</b>		
Wheelbase	3116mm (122.68in)	3116mm (122.68in)
Front track	1602mm (63.07in)	1602mm (63.07in)
Rear track	1602mm (63.07in)	1602mm (63.07in)
Overall length	5400mm (212.6in)	5390mm (212.2in)
Width (across mirrors)	2125mm (83.73in)	2125mm (83.73in)
Width (across door handles)	1932mm (76.06in)	1932mm (76.06in)
Width (mirrors folded)	1900mm (74.8in)	1900mm (74.8in)
Overall height	1515mm (59.65in)	1515mm (59.65in)
Luggage compartment	0.374m <sup>3</sup> (13.2 cu.ft.)	0.374m <sup>3</sup> (13.2 cu.ft.)
<b>WEIGHT</b>		
Kerb weight	2585 kg (5699 lb)	2585 kg (5699 lb)
Gross vehicle weight	3035 kg (6692 lb)	3035 kg (6692 lb)
Front axle weight	1375 kg (3032 lb)	1375 kg (3032 lb)
Rear axle weight	1210 kg (2668 lb)	1210 kg (2668 lb)
Fuel tank capacity	100 litres (26.4 US gallons)	100 litres (26.4 US gallons)