

Bentley
Mulsanne

THE PINNACLE OF BRITISH MOTORING

Table of Contents.

THE MULSANNE STORY: PAGE 3

EXTERIOR DESIGN: PAGE 7

INTERIOR DESIGN: PAGE 15

DRIVING DYNAMICS: PAGE 23

AN ENVIRONMENT TO SAVOUR: PAGE 31

A CAR TO SUIT YOUR TASTES: PAGE 39

MULLINER DRIVING SPECIFICATION: PAGE 40

TECHNICAL SPECIFICATION: PAGE 48



"The thrill of effortless
acceleration in a refined
motor car is intoxicating."

W.O. BENTLEY.



The spirit of the Grand Tour has been as much a part of the Bentley philosophy as record breaking performance, engineering passion and refined design. Ever-present from the very earliest days of the company, when founder W.O. Bentley created cars that could thrill and cosset in equal

measure, the secret behind every great Bentley has been the ability to provide a fusion of immense power and torque, comfort and refinement – the must-have ingredients for the perfect Grand Tourer.

Grand Touring is about enjoying every moment you spend in a

Bentley; every bend in the road, every mile of every journey.

The Bentley Mulsanne is as pure an example of the Grand Touring Bentley as we have ever produced; a study in superior quality, hand craftsmanship and driving at the highest level. In an era of mass production, it stands for the exact

opposite: a Bentley at the pinnacle of British luxury motoring.

As you browse through this feature guide, we hope you'll gain deeper insights into the exquisite details that make a Bentley like nothing else on the road.

Built without
Compromise.

Every minute in a Bentley is a journey of discovery and none more so than in the peerless Mulsanne. Taking its inspiration from some of the greatest of W.O. Bentley's creations, Mulsanne generates its own echoes of that remarkable era, when cars such as Bentley's unparalleled 1930 four-door eight-litre – the fastest

machine of its time – set standards that no other car maker could match. Britain had never produced anything like it.

With the Mulsanne, Bentley has truly revived the Grand Tourer concept of yesteryear, in a car that makes the joy of driving its central focus. Whether you are behind the wheel or as a



passenger, every journey is an event. Mulsanne is about becoming immersed in the drive on all levels – comfort, exhilaration, and relaxation. Quite simply, we took everything we knew about Bentley and distilled it into our flagship car.

Within the Mulsanne's sumptuous interior time can seem to

stand still, for this is a sublime car laced with power; enabling its occupants to drive, relax, converse and enjoy themselves in impeccable style, even when driven at remarkable speeds.

Modern Bentley motoring is about more than just driving, of course. It is also an expression of exclusivity, power, refinement

and elegance. The Mulsanne is the purest expression yet of that unique Bentley DNA. From the effortless acceleration offered by the twin-turbocharged V8 engine to the clarity and discerning restraint of the instrumentation and exquisitely packaged technology, it represents a car built without compromise.

Inspired by our heritage, it is a thoroughly modern statement of British grand touring and like its predecessors it offers the world's most exclusive driving experience – some call it 'pure Bentley'. We call it 'Mulsanne'.



Exterior Design.



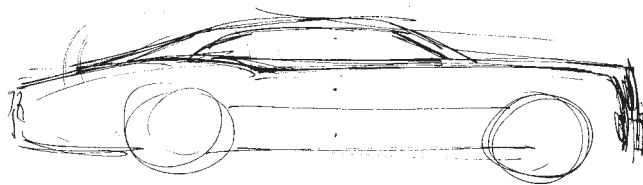
The Epitome of Power and Refinement.

The brief given to Bentley's design team was simple yet demanding: create a flagship car that seamlessly mixes the very best of modern technology and engineering with the unique heritage of the Bentley marque. In doing so, they have produced a Bentley that stands at the pinnacle of British motoring.

Our aim was to elevate the motoring experience to a new level of comfort, refined enjoyment and performance for both driver and passengers.



The challenge was to balance forward-thinking with authentic heritage – to blend progressive



lines with classic cues. To achieve this ambitious goal, we had to lift our eyes to the horizon and design a vehicle that drew on the great Bentleys of the past.

Gazing upon the Mulsanne, you are greeted by an entirely original creature – from the sleek exterior to the superbly appointed and refined interior. The Mulsanne's design is a unique fusion of sportiness, coach-built

elegance and solidity. Echoing the signature Bentley design cues of the past, the Mulsanne

features a bold frontal design dominated by the traditional Bentley matrix grille and prominent, round inner headlamps with chrome surrounds, flanked by two, smaller outboard lamp clusters, all featuring the latest in LED lighting technology. The iconic Flying 'B' retractable mascot is available as an option.

Racing is also clearly in the Mulsanne's bloodline with classic

sporting proportions distinctly evident. The long bonnet, short front overhang and longer rear overhang help to convey a sense of dynamism and movement, reinforced by muscular haunches and sharply sculpted lines which flow gracefully from the front wings to the rear, hinting at the phenomenal levels of power and torque that are in reserve at all times. Uniquely designed 20-inch wheels (and optional 21-inch) reinforce the Mulsanne's powerful stance.



Advanced and Elegant in equal measure.

To create as refined a car as the Mulsanne in the 21st century requires a blend of technology and craftsmanship that can only be found at a marque like Bentley.



Through design, manufacturing, technology and skills, an authentic Bentley coach-built feel has been achieved. Take, for example, the elegant rear windscreen, which is fully enveloped by coachwork. This provides a flawless line into the rear, complementing the exquisitely formed roof pillars, but can only be created under the watchful eye of experienced coach-builders, who undertake a complex hand-brazing process to create perfect joins along the curving surfaces around the rear windscreen.

In other areas the car's elegant forms were created using an advanced process known as Super forming, in which aluminium panels are heated to 500°C and then forced into shape using air pressure.



The elegant front wings, for example, can only be formed as a single panel thanks to this technology. As part of the design process, we also used lightweight materials in areas you cannot see to allow us to continue to use classic Bentley materials in areas that you can truly appreciate.

The lights are designed to provide drivers with the best road vision available. The light from the Xenon headlamps provides 70 percent more output than conventional halogen headlamps.

For an added look of distinction, the chrome bezels are embossed with the Bentley name.

Four contemporary wheel designs, with two different finishes, are available for the Mulsanne in both standard 20-inch or optional 21-inch sizes. So whichever style you opt for, you can rest assured that the same attention to detail has gone into creating them as every other part of the car.

MULSANNE FEATURES

- The Mulsanne utilises advanced methods such as Superforming to produce a 'coach-built' finish.
- Many parts of the exterior are built and finished entirely by hand.
- Eight different wheel style and finish combinations available.





Only the Finest materials.



We take great pride in using the finest materials throughout every car we build and the Mulsanne is no different. Get up close to some of the gleaming brightware that adorns the car's exterior and you will see that we have used only the highest grade stainless steels to fashion what we think of as the car's 'jewellery'. The classic Bentley matrix radiator grille is built from solid stainless steel as are the elegant window surrounds, and sleek, oval tailpipes, which are crafted to

echo the elliptical curves of the 'floating' LED tail lights.

Not only are the stainless steel jewels beautiful in their own right but each piece of brightware serves a specific purpose for the overall impression. Note, for example, how the polished steel finish around the side glass creates a crisp, defined edge around the windows. An advanced keyless entry system unlocks the car for you, but as much attention to

detail and craft has still gone into the Mulsanne's metal door handles as any other part of the car.

Behind each one, a mirror finish is precisely positioned to show a reflection of the tactile knurling on the inside of the handle – an optical tease to the senses.

Bentley's designers were against using a visible aerial that could interfere with the exterior design of the car and instead fashioned an advanced composite bootlid

into which are 'sandwiched' the antennae for the car's electronic systems.

Further optional brightware is available including a beautiful jewel fuel filler cap, stainless steel door pillar finishers and stainless steel lower grilles and wing vents.



MULSANNE FEATURES

- Advanced keyless entry and ignition offers high security with convenience. The car automatically unlocks and starts at the touch of a button.
- Features such as satellite antennae are hidden away to ensure unbroken visual lines.
- Mulsanne's exterior brightware is fashioned from solid stainless steel.
- Optional brightware such as a chrome radiator shell, Flying 'B' mascot, stainless steel grilles and door pillar finishers are available.



Interior Design.



We start where others stop.



Flagship Bentleys are as renowned for their interiors as their outer looks and to ensure that the Mulsanne's cabin was equally awe-inspiring, the interior design team created a research programme to identify the signature features that have defined our cars from the 1920s to the present day and incorporated those lessons as they created an interior that is a

remarkable mix of modern design and classic Bentley heritage.

By studying vintage Bentleys and talking to owners and retired craftsmen and women, the design team created a list of key interior characteristics such as material design, smell, colour harmony and handcrafting.

Once these were established, highly challenging targets were set with the aim of producing the finest possible interior for the car. The result is a contemporary hand-crafted cabin that fully reflects traditional Bentley values, executed to the highest possible standards.

A Bentley's interior is unlike any other car in the world. Step inside and you immediately become immersed in a unique atmosphere where carefully positioned mood lighting and

the aroma of leather hides mix with finishes such as knurled stainless steel, smooth wood veneers and some of the most advanced technology – all exquisitely packaged for your driving comfort.

One such example of the remarkable attention to detail taken in creating the interior is a design feature that arose from studying vintage cigar lighters that were used in older Bentleys. These had a glass top through which the lighter's glowing element could be seen. So beautifully crafted were these that they became the inspiration for the exquisite glass-like switches used on the centre console of the Mulsanne.

As Head of Interior Design, Robin Page says: "Almost half the entire build process goes into

crafting the interior of the Mulsanne. At Crewe, Bentley's way of working is the opposite of mass production – we start where others stop."



Attention to the smallest detail.

Craftsmanship – it's probably the word that best sums up the extraordinary quality and finish that you will find throughout the Mulsanne's remarkable interior. In an era where even some luxury cars are assembled in a matter of hours, we work in a more meticulous manner – at a pace set by the attention to detail and commitment that every one of our craftsmen and women bring

to their jobs. Virtually as much time is spent on trimming out the Mulsanne's cabin as is taken on building the rest of the car and when you see the end results the reasons are clear.

Take something as seemingly simple as seatbelts. Not only are the seatbelts in the Mulsanne colour-coded to match all of the 25 leather hide colours available for the interior but even the



embroidery stitched into your headrests. Even the carpets, which are now even more luxurious, with an extra thick pile for added comfort, are specified to match the shade of leather you choose. And for an even more sumptuous feeling at your feet, you may wish to add our luxuriant lambswool rugs.



buckles are too. Everywhere you look in the cabin you'll discover small finesses that signal a more refined approach. Many of these are details that let you personalise the car as well. For instance, you can choose contrast stitching or seat piping, or even embroidered Bentley emblems. Through Mulliner, you can also have bespoke features such as personalised treadplates and

MULSANNE FEATURES

- Attention to detail is on display throughout. Even the seatbelt buckles are colour-matched to the leather.
- A range of finishes such as contrast stitching and piping add to the element of personalisation.
- Carpets have even thicker pile for added comfort.





Making the cabin come to life.

The interior of a Bentley is something to savour. Smell the sumptuous leather hides, for example. These are hand-picked from herds in cooler climates where the lack of insects means blemish-free hides. Soft and supple, they are then tanned in a traditional process originally used during the construction of fine furniture pieces that optimises their natural aroma.



Admire, too, the stunning continuous wooden waist rail that surrounds the entire cabin. Only in a car like the Mulsanne could you achieve such a remarkable design signature.

With more wood than ever before – and requiring 17 of the highest quality leather hides in each car, the Mulsanne is designed to offer a level of comfort never seen before. Premium materials,

sourced from all over the world, must meet exacting levels of quality and be produced in a sustainable and ethical way.

Natural wood veneers are an essential part of the character of the Bentley marque, and our expertise in this area makes us unique among car makers. Wood is the foundation of the Bentley tradition and many of the techniques used today have developed over nearly 90 years of production. Our mirror-matched veneers are renowned the world over. This difficult and exacting process involves placing successive veneer leaves end-to-end to make a perfect, symmetrical pattern across the entire car. In the Mulsanne our veneers are mounted on solid wood substrates carved from walnut, cherry or oak.



MULSANNE FEATURES

- Unique in the automotive industry, our veneers are mounted on solid wood substrates, carved from walnut, cherry or oak.
- It takes 17 hand-picked leather hides to trim the Mulsanne's cabin.
- Every wood veneer is mirror-matched to make a symmetrical finish throughout the interior.



Driving Dynamics.



Experience effortless power.

Immense power and relentless torque instantly available providing unstressed performance are the hallmarks of every Bentley. Anyone who has experienced the effortless acceleration that arrives regardless of engine speed or gear selection will know just how astonishing the effect can be.



Of course, Bentleys are not just capable of great speeds and impressive acceleration. They are also renowned for their



impeccable levels of refinement, whether rolling quietly through town or racing across continents. Flagship Bentleys have been powered by mighty V8 engines for over 50 years and Mulsanne is no exception. What is exceptional is the performance of the twin-turbocharged 6¾-litre V8 engine beneath its bonnet, which has cutting-edge technologies that ensure it enjoys the extreme levels of performance expected of it without sacrificing the graceful,

refined power that a Bentley is renowned for.

In the Mulsanne, the V8 develops 512PS (505bhp/377kW) while the massive torque (1020Nm/752lb ft) is now delivered at 1,750 rpm. This dramatic ability to produce maximum torque from just above idle and then right through the rev range ensures that with a mere tap of the accelerator you are immediately rewarded with that characteristic

deep, muffled V8 burble and relentless acceleration.

These immense reserves of power and torque are complemented by an eight-speed automatic transmission, which comes with steering-wheel mounted paddleshift.



MULSANNE FEATURES

- The Mulsanne's 6¾-litre V8 delivers massive torque, effortless acceleration and 21st century emissions standards.
- The twin-turbocharged engine produces 505bhp (512PS) and 1020Nm (752lb ft) of torque.
- Eight-speed transmission comes with steering wheel-mounted paddleshift.

A V8 for the 21st Century.

The Mulsanne engineers set three challenges: first, the engine needed to produce effortless torque from extremely low revs. Secondly, it should maintain the highest levels of refinement at any speed. Thirdly, and of equal importance, it would need to satisfy strict environmental emissions standards for years to come.

While other powertrain configurations were considered by the Mulsanne engineers,

it became clear that these targets, along with the massive torque that is such a trademark of every grand Bentley, could be best achieved with a V8 engine – the configuration that has been used so successfully in the past.

Every major component from the forged crankshaft to the pistons to the connecting rods are now designed to be light and strong and reduce internal loads and friction for even better engine response. To

achieve a significant reduction in fuel consumption and CO₂ emissions plus improved refinement and torque, the Mulsanne's V8 sees the introduction of two revolutionary control systems: Cam Phasing and, a first for the flagship motoring sector, Variable Displacement.

The pioneering use of these two technologies in combination allows the engine management system to adjust the V8's breathing, thereby improving idle quality, increasing torque from low revs and offering better fuel economy and CO₂ emissions. Variable Displacement imperceptibly powers down four cylinders when cruising with a light load. The moment you press your

foot down, however, it instantly and seamlessly brings all eight cylinders back into play.

The overall result is an improvement in fuel economy and CO₂ emissions of up to 15 percent. Not to mention that massive 1020Nm of torque. In other words, the sort of powerful yet relaxed driving experience one would expect of a car of this calibre.



MULSANNE FEATURES

- Cam Phasing boosts torque from lower revs and improves refinement
- Variable Displacement delivers lower fuel consumption and emissions
- Eight-speed transmission delivers imperceptible gearshifts at any speed.





Effortless driving.

With its advanced eight-speed automatic gearbox transmitting the V8 engine's power to the rear wheels, the Mulsanne adopts a classic Grand Tourer layout. It's a configuration that underpins the effortless driving credentials of this peerless Bentley and ensures that the Mulsanne has the dynamics to match its sumptuous interior.

Air suspension with continuously variable damping creates an even more refined and honed ride, while the gearbox and engine management systems can also be set to Sport mode to enhance the powertrain during faster driving.

The art of driving, of course, is as personal a choice as the car you choose to do it in. For some, driving is about relaxed cruising. For others there is the joy to be found in controlling a car at speed

through their favourite set of bends. Few cars allow you to do both without making compromises to their chassis, suspension and steering set-ups. The Mulsanne is different.

At its heart is a state-of-the-art Drive Dynamics Control system that allows you to fine tune the suspension and steering control systems. Drive Dynamics Control comes with three standard



modes: a default 'Bentley' setting, firmer 'Sport' setting and softer 'Comfort' setting – offering precise calibration depending on the road conditions or simply your preference at that time.

A fourth mode, 'Custom', allows you to personally 'tune' the car to a preferred driving style. These settings are memorised in the Keyless Ignition system as your bespoke choice.

Other technologies abound in the Mulsanne. Advanced vehicle stability and safety programmes are included with ESC Premium, which combines an Electronic Stability Control with ABS anti-lock braking, Traction Control, hydraulic brake assist to reduce stopping distances and Hill Hold Control.



MULSANNE FEATURES

- The Mulsanne has a state-of-the-art air suspension system with continuously variable damping.
- Drive Dynamics Control allows the driver to fine tune suspension and steering control systems.
- ESC Premium features an advanced Electronic Stability Control System.



An environment to savour.

Luxury at your fingertips.

Elegant and whisper-quiet, the cabin of the Bentley Mulsanne is an oasis of calm in a hectic world. Acoustic glazing utilises the latest in sound-proofing technologies to isolate the cabin and its occupants from the outside world. Here silence speaks volumes.

You can ride, relax, converse and enjoy yourself in impeccable style. Instead of packing the interior with as many gadgets and buttons as possible, we prefer to keep things simple. Advanced technologies are discreetly

hidden away behind seductive veneer panels and magically appear when needed. One button. One touch. Everything you need – right at your fingertips.

Those with an appreciation of Bentley design history will recognise the nods to some of the great styling touches of the past. Traditional bullseye air vents are still crafted from solid steel and polished to ensure that perfectly smooth swivelling action that is a delight to behold. For the first time in any Bentley, bullseye



vents are integrated into the cabin's central door pillars to direct greater airflow to the rear cabin. In fact, passengers in the back can directly control their comfort thanks to the Mulsanne's full, four-zone climate control system.

Even the Mulsanne's instrument dials have been crafted with an eye to the great Bentleys of yesteryear. Inspired by traditional Bentley gauges of the 1920s, they echo their aviation-style layout with inverted dials. Starting with

this sumptuous space, you can then add the creature comforts of your choice from a range of options. Ultimately, however, it should be like your own private clubroom – a place where you can unwind, be refreshed and be yourself.

MULSANNE FEATURES

- The Mulsanne's instruments echo those from early Bentleys, with their aviation inspired inverted dials.
- Acoustic laminated window glazing minimises outside noise for a whisper-quiet experience.
- Traditional Bentley styling features such as bullseye air vents are included in the front and rear alongside an advanced four-zone climate control system.







Infotainment and Technology.

Behind those exquisite veneer surfaces, you'll find up-to-the-minute infotainment technology that is also incredibly simple to operate. It also stands true to Bentley's design values – totally unobtrusive.

The face of the system is a hi-resolution, eight inch screen that's completely concealed behind a beautifully – veneered panel when not in use. The heart of the system is a 60GB hard drive housed in the glove box with 20GB available to store thousands of your favourite music files. Together, these enable you to control a range of integrated applications that include navigation, the audio system, iPod™ or other media connection, plus telephone and car functions – such as the rear view camera and tyre pressure monitoring. All of the main systems can also be

activated by voice control.

Latest generation navigation features 3D mapping for even clearer route guidance; full postcode entry with voice control is also available. For even greater convenience, rear seat passengers can now exercise navigation control too. Bluetooth™ telephone connectivity is seamlessly integrated with the on-board systems.

The Mulsanne's standard audio system comes with 14 speakers



powered through 6 channels, digital sound processing and full iPod™ and MP3 compatibility including cover artwork display. It even has a unique hide-lined drawer to hold your iPod™ or other media devices.

Music enthusiasts looking for the ultimate in-car audio, however, will opt for our exclusive Naim® for Bentley premium audio system. Recognised by audiophiles as a world-class purveyor of specialist sound systems, this company has collaborated with Bentley to create sound systems that are like a “mobile concert hall,” as one journalist described. Featuring 20 channels, allowing individual control of the 20 custom-made speakers, with eight distinctive DSP modes, the Mulsanne takes our passion for audio excellence to the next

level, filling the interior with up to 2200 watts of rich sound.

When combined with the Rear Seat Entertainment package, passengers can enjoy their favourite movies in full Dolby 5.1 surround sound via twin 8” high resolution screens.

MULSANNE FEATURES

- The Mulsanne's infotainment systems are controlled through an eight-inch high-resolution screen.
- A Voice Control system can be used to manage many functions such as the in-car telephone.
- A 14-speaker, six-channel audio system with digital sound processing and iPod® connectivity – as standard.
- An optional 2200W world-class, Naim® for Bentley premium audio system offers 20 channels to drive 20 custom-made speakers.

Putting you in control.

Every aspect of the Bentley Mulsanne is designed to provide supreme driver comfort – even at very high speeds. Cruise Control comes as standard to take the strain on long journeys and an optional Adaptive Cruise Control system is also available. This uses twin radar sensors in the front grille to monitor the speed and distance of vehicles ahead, then adjusts the speed of the Mulsanne, even down to stationary, and as a result delivers effortless progress, even in demanding stop-start driving conditions.

Adaptive Cruise Control also offers an even greater sense of security as it is linked to the ESC Premium safety system. This uses the radar sensors to scan the road ahead at all times and warns of a possible

collision visually or with a mild application of the brakes. It can also reduce stopping distances by automatically increasing brake-line pressure in emergency situations to give the quickest possible brake response.

Park Distance Control comes as standard and ensures that you can manoeuvre the Mulsanne as simply and safely as possible thanks to six forward and four rearward-facing sensors that project your parking distances onto the high-resolution multimedia screen in the cabin. An optional rear-view camera is also available with advanced reverse and parallel parking settings that provide further support when manoeuvring in tight spaces. Additional side-view cameras can also be

specified. Hidden in the front wheel arches, these allow the driver to see around corners at slow speeds and are invaluable when emerging from restricted sideroads or driveways. Power latching soft-close doors with an advanced keyless entry and ignition system provide a beautifully refined feel and perfect close every time, while an electrically powered bootlid ensures effortless use and, in wet or wintry conditions, the ability to open and close the boot without touching its exterior.

With the door closed behind you, you will nestle into the beautiful seats that are made exclusively for the Mulsanne by Bentley. With five layers of padding, support and handcrafted leather trim they

are designed to be relaxing and reviving in equal measure. The front seats have 12 different adjustments, while the outer rear seats have eight as standard. All have the option of integrated ventilation and massage systems.

MULSANNE FEATURES

- Adaptive Cruise Control can monitor traffic ahead and govern the Mulsanne's speed – even down to stationary.
- Park Distance Control with rear-view camera projects guides for parallel and reverse parking situations on the eight-inch screen.
- Power-latching doors and boot shut effortlessly.





A car to suit your tastes.

Our aim is to help you find a look and feel that suits your personality and taste perfectly. The starting point in creating any Bentley is choice – lots of it. That's why your Bentley dealer is ready to guide you through what is a truly unique event: commissioning your Bentley Mulsanne.

There are a quite extraordinary number of possible combinations – over one billion in fact – when it comes to your personal choice of exterior colour, wheels, interior trim features, veneers, main and secondary hide. Our aim is to guide and inspire you through this world of almost endless choice. Starting with the exterior, you have the choice of over 100 exterior paint colours in a range of solid, metallic, satin, and pearlescent finishes. For individuals who prefer even greater personalisation, we

can accommodate requests to match a colour that is uniquely personal to you.

The exterior can also be personalised through a choice of brightware with a chrome radiator surround – an ideal complement to duo-tone painted cars – as well as hand-finished stainless steel lower grilles, front wing vents and central door pillars. Personalised door treadplates and a retractable Flying 'B' mascot can also be specified.

It is inside the Mulsanne that a full appreciation of the potential level of personalisation can be achieved. With a choice of 25 leather hide colour choices, you also have the option to select from four different colour splits, incorporating the secondary hide, steering wheel, carpets, seatbelts and door panels. In addition, 25 colours are available for optional leather piping and cross-stitching.

Nine wood veneers are available, ranging from classic Burr Walnut through to sporting Piano Black and Vavona. You can even specify stunning personal touches with marquetry (either contemporary cross-banding or picture-frame inlay), or even stainless steel Bentley wing badges for additional visual impact.

To see more information about the colours and interior trim selections visit the Bentley Mulsanne Configurator which can be found via: <http://www.bentleymotors.com/> This is designed to help visualise and build your chosen Mulsanne to your exact specification. You can use it to view the latest product offerings from Bentley Motors in exquisite detail, then select from a range of over 100 different exterior paint colours, 25 hide colours, 9 veneer finishes and a diverse

range of optional features, tailored to your individual requirements.

Should you find your configuration takes you a while to perfect; you can save it and return to it later. Once you are satisfied with your choices, or if you seek further inspiration, please arrange an appointment with your nearest Bentley dealer to commission your Mulsanne.

MULSANNE ESSENTIALS

- Over 100 paint choices can be selected in four different finishes.
- 25 leather hide colours available with complementary choices for carpets and seatbelts.
- Nine wood veneers can be enhanced with stunning marquetry and cross-banding.
- Range of handcrafted brightware items include badges, chrome radiator surrounds and stainless steel grilles.

Mulliner Driving Specification.



Building on Mulsanne's already broad range of abilities, we've developed the Mulliner Driving Specification. Featuring a unique new 21" wheel design and "Flying B" style Mulliner wing vent, Sports Suspension tune and Diamond Quilted interior, it hones both looks and

performance whilst continuing to offer superb refinement and ride quality.

With our characteristic attention to detail, a new and bespoke hide perforation process has been developed to produce the signature Diamond Quilting. This produces perforations in

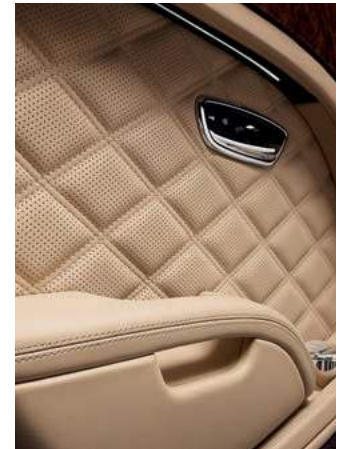
exact diamond shapes with non-perforated 'tramlines' in between, allowing our seamstresses to produce perfect stitching and enabling this classically sporting look to be combined with seat ventilation.

Further cues from historic flagship Bentleys are reflected in the tactile and exquisite design of interior brightware such as the beautifully knurled Organ Stop air vent controls, Sports Gear Lever and Coined Interior Door Handles.

Drawing upon Bentley's racing experience, carefully measured revisions to the driver-selectable "Sport" mode tunes for suspension and steering result in improved grip, body roll control and steering accuracy with no loss of refinement. Completing the driver experience, hand-finished drilled alloy

accelerator and brake pedals provide additional grip for confident, spirited driving.

A unique tread plate plaque with the inscription, 'Handcrafted by BENTLEY MULLINER, ENGLAND' completes the specification.









MULLINER DRIVING SPECIFICATION FEATURES

- Unique, sporty yet elegant 21" two-piece wheels that perfectly complement Mulsanne's character. Available in painted or polished finishes and compatible with self-levelling wheel badge.
- New "Flying B" style Mulliner Wing Vents in polished stainless steel with black matrix grilles or optional stainless steel matrix.
- Sports-tuned driver-selectable suspension and steering settings.
- Diamond Quilted Seats and Door Pads with perforated hide, crafted using a bespoke new process to ensure every perforation and every stitch is perfect.
- Knurled Sports Gear Lever with hand cross stitched hide.
- Coined Interior Door handles.
- Knurled Organ Stop air vent controls.
- Drilled Alloy Sports Foot Pedals.
- Unique Mulliner treadplate plaques to both front door sills.



Taking Luxury even further.



Hand crafted with frosted glass and bright chromed, solid metal parts, the Mulsanne bottle cooler has storage space for two full-size Champagne bottles in a canted position, allowing opened bottles to be placed back in the cooler.

With one touch of a button, the door slides quietly open to reveal three hand-blown and hand-cut lead crystal champagne

flutes, displayed beautifully by the white LED accent lighting. These flutes have been exclusively designed for the Bentley Mulsanne by the renowned British designer, David Redman of London and echo the racing spoke design of the Mulsanne's 21" 5-spoke Sports alloy wheel.

When in use, the flutes can be placed in the bespoke-design



bright chrome flute holders that deploy from the centre seat cushion. These also cleverly adapt to work as normal cup holders when required.

As is traditional at Bentley, the bottle cooler and flute holders can be discreetly concealed when not in use and the elegant design of the cooling system means that no boot space is compromised.



MULSANNE FEATURES

- Frosted glass and bright chrome bottle cooler with three exclusively designed hand-blown and hand-cut crystal champagne flutes

Comfort, over - and above.

The cabin of the Mulsanne is whisper-quiet, utilising the latest double-glazing and sound-proofing technologies to isolate it from the hectic world. However, should you want to let the outside in, there is the option of a large tilt-opening, tinted glass sunroof in the front cabin.

It floods the cabin with light and gives an extra dimension of space, providing additional ventilation whilst avoiding the security risk of open windows. The ultra-slim mechanism, engineered exclusively for the Mulsanne, has been designed especially to retain the fast, sweeping roof profile with negligible effect on cabin headroom.

To provide welcome shade from the sun on the hottest days, a colour-matched* Alcantara blind closes quietly at the touch of a button.



MULSANNE FEATURES

- Large tilt-opening tinted glass sunroof with ultra-slim bespoke mechanism
- Colour matched Alcantara blind*

*Alcantara blind available to match 12 different main hide colours

THE CARS FEATURED IN THIS BOOK



- Exterior Colour - Pale Brodgar
- Main Hide – Autumn
- Seat Style - Straight flutes
- Secondary Hide – Porpoise
- Veneer – Burr Walnut
- 21" Classic Alloy Wheel - Polished



- Exterior Colour - Tungsten
- Main Hide – Twine
- Seat Style – Diamond Quilted
- Secondary Hide – Anthracite
- Veneer – Burr Walnut
- 21" MDS Alloy Wheel – Polished

Technical Specification.

Engine	6.75 litre twin-turbocharged V8
Max Power	505bhp / 377kW / 512PS @ 4200rpm
Max Torque	1020Nm / 752lb/ft @ 1750rpm
Transmission	eight-speed automatic with steering wheel-mounted paddleshift
Driveline	Rear wheel drive
Wheelbase	3266mm / 10ft 8in
Overall Length	5575mm / 18ft 3in
Width (with mirrors folded)	1926mm / 6ft 4in
Width (including mirrors)	2208mm / 7ft 3in
Overall Height	1521mm / 5ft
Fuel Tank	96 litres / 21.12 gallons / 25.36 US gallons
Wheel Size	20" or optional 21"
Boot Volume	443 litres
Unladen Weight (Markets Outside North America)	2685 kg / 5919 lb
Unladen Weight (North America)	2711kg / 5976 lb
Gross Weight (All markets)	3200 kg / 7055 lb
Fuel Consumption (EU Cycle)	
Urban	11.2 mpg / 25.3 l/100km
Extra Urban	24.0 mpg / 11.8 l/100km
Combined	16.8 mpg / 16.9 l/100km
CO ₂ emissions	393
Fuel Consumption (EPA Cycle)	
City Driving (US mpg)	11
Highway Driving (US mpg)	18
Combined (US mpg)	13

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