

Continental Flying Spur

CONTINENTAL FLYING SPUR & CONTINENTAL FLYING SPUR SPEED
FEATURE BOOK

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An enduring philosophy.

AN ENDURING PHILOSOPHY.

How do you define a Bentley? Since 1921 our cars have thrilled and cosseted in equal measure, standing as the pinnacle of British automotive engineering and craftsmanship. Our founder, W.O. Bentley had a simple definition – one that has stood the test of time from his very first 3-litre prototype through to the models that we offer today. It was simply; “to build a good car, a fast car, the best in class” and it’s a philosophy to which we have stayed true for 90 years.

From humble beginnings in London, W.O. quickly gained a reputation for building remarkably fast yet comfortable cars. They were machines that proved to be as strong on the race track as they were on the open road. Nowhere was this more so than at the legendary Le Mans 24 Hours, where

Bentleys dominated, with five famous victories between 1924 and 1930.

Around those successes, the Bentley name grew in strength. Respected coachbuilders such as HJ Mulliner began to work alongside us to create stunningly beautiful cars such as the R-Type

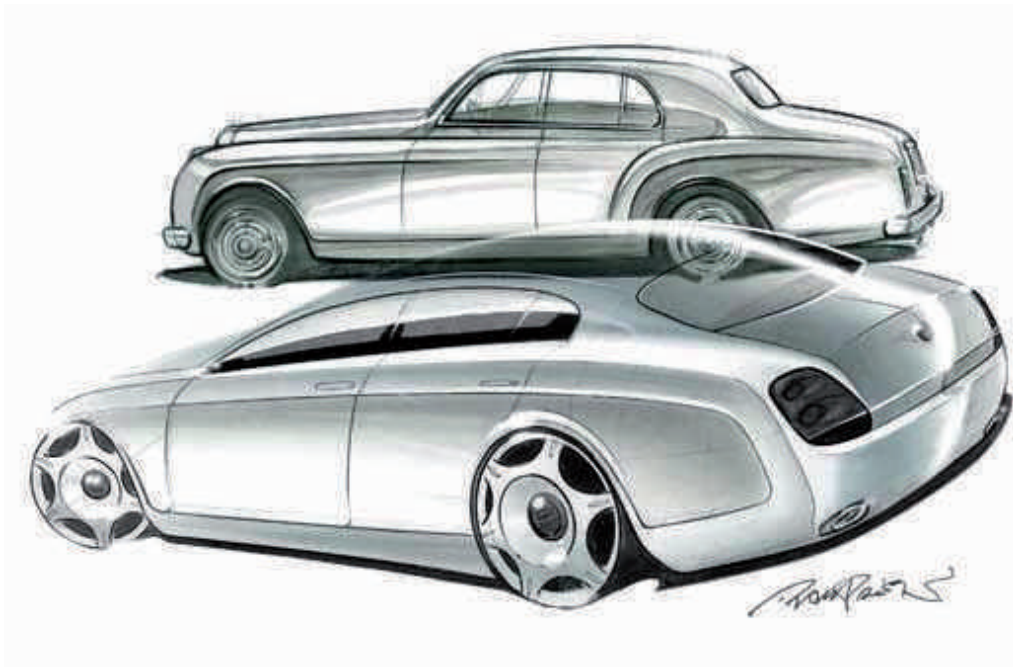
Continental in the 1950s – and its equally beautiful four-door version – the Continental Flying Spur. Renowned for its exquisite looks and outstanding performance, the Continental Flying Spur was as spacious and comfortable as it was fast and was soon embraced by celebrities

and captains of industry alike. It served as a rich source of inspiration when it came to designing the latest Continental Flying Spur – a four-door Grand Tourer with the heart and soul of a Coupé. A car that is every bit as exclusive, every bit as ‘Bentley’, as one of W.O.’s own creations.



FLYING SPUR FEATURES

- Unlike today's 12-cylinder model, the original Continental Flying Spur was powered by a six-cylinder engine.
- With its 120mph top speed, the Continental range was the fastest saloon of its time.
- The original Continental Flying Spur was named after the family heraldic crest of coachbuilder HJ Mulliner's managing director, Arthur Talbot Johnstone.



You only have to look at the flowing lines and beautiful forms of the original R-Type Continental to appreciate the impact it had in its day. 'Supercar' was not yet a word that had been

coined for the fastest machines of the time, but the R-Type would certainly have been deserving of the name. It was, like every great Bentley, a car without compromise; fast, luxurious and

incredibly exclusive.

Today's Continental Flying Spur is no different, combining supercar performance with four-door practicality in a model that manages to be both exciting

to drive and a cossetting place to relax.

Every Bentley we design has that intoxicating blend of power and refinement and the Continental Flying Spur is

An intoxicating blend.

AN INTOXICATING BLEND.



no different. It boasts both cutting-edge technologies and unrivalled craftsmanship, with space to sit back and enjoy the ride yet unparalleled performance when called upon.

Today's Bentley's are as advanced as they are bespoke.

The new Continental Flying Spur and Flying Spur Speed feature advanced and environmentally responsible

FlexFuel technology as well as the latest touchscreen navigation systems. And every Continental Flying Spur is unique in its own right, with effortless ways for you to personalise your car like the

interior colour schemes offered through Series 51 for example.

No other four-door can match the qualities of a Continental Flying Spur. It is the very epitome of a Bentley.

Series 51. Effortlessly Individual.

SERIES 51. EFFORTLESSLY INDIVIDUAL



At the very heart of the Bentley styling philosophy is the inspiring choice of colours, features and materials. To help you personalise the interior of your Continental Flying Spur and Flying Spur Speed from the wealth of options available, the Colour and Trim Team, working with the Bentley designers, have come up with the perfect solution. It's called Series 51, named after the year in which a Styling Studio was established

at Crewe - a studio which became renowned for its styling knowledge and excellence.

The Colour and Trim Team have created a number of unique Series 51 designs for the Continental Flying Spur and Flying Spur Speed. These are based around a very simple 'rule of three', creating complex but harmonising colour schemes of depth and beauty from a choice of three contrasting colours. With luxurious wood veneers

and leather hides as the main canvas, the Colour and Trim specialists begin with a main interior colour which is typically a darker shade, and then select a second inset colour to provide an eye-catching contrast.

A critical skill is identifying the third accent colour for the stitching and piping. The team simply set out the possibilities from your ideas and desires, creating an interior colour scheme that is both individual and

highly distinctive. This makes each and every Continental Flying Spur Series 51 instantly recognisable. Even overmats and boot carpets are colour matched with contrast binding.

Also we have reserved the limited edition Sapelli Pommele veneer which gives a rare, natural occurring effect in the wood for the Continental Flying Spur Series 51 and Flying Spur Speed.

The choice of hides, paint finishes, contrast hides and stitching colours is one of the pleasures of choosing a Bentley, yet the innumerable combinations can be daunting.

Series 51 is like having your own member of the Bentley Colour and Trim Team on hand to guide you. So you can effortlessly specify a bespoke Continental Flying Spur or Flying Spur Speed as individual as you are.

INTERIOR: OPPOSITE: VENEER - SAPELLI POMMELE.
HIDES - IMPERIAL BLUE LINEN WITH NEWMARKET TAN CONTRAST STITCHING



Power with poise

POWER WITH POISE.



0-60 mph in absolute comfort.

0 - 60MPH IN ABSOLUTE COMFORT.



The Continental Flying Spur may be a luxuriously appointed and immensely spacious four-door, but under its skin rests the heart and soul of the most breathtaking high-performance Grand Tourer imaginable.

Beneath its bonnet sits one of the world's most advanced – and unique – 12-cylinder engines; a 552bhp (560PS) 6-litre, twin-turbocharged powertrain that can propel the car from standstill to 60mph in less than five seconds. Thanks to that immense power output, it can also drive it onwards to a top speed of 194mph (312km/h).

The Continental Flying Spur's engine is a technological masterpiece that is comparable to any of Bentley's revered six and eight-cylinder units. Designed in a distinctive 'W'-configuration, it is the most compact 12-cylinder engine in the world and uses four camshafts and 48 valves to help generate the indescribable wave of torque for which Bentleys are renowned. From as low as 1600rpm, the W12 engine produces 650Nm (479lb ft) of torque – a phenomenal figure

that ensures that whatever situation you find yourself in, vast reserves of power and acceleration are available whenever you need them.

'Effortless' is a word often used to describe the way in which Bentleys deliver their performance. It's a word that sits just as easily with many of the Continental Flying Spur's other technologies – high-tech but discreet aids that are designed to make your driving experience as relaxing as it is enthralling.

Advanced all-wheel drive gives

the Continental Flying Spur superb agility and balance in all road and weather conditions. Adaptive Cruise Control uses radar sensors to monitor the speed and distance of vehicles ahead, then adjusts the speed of the car, even down to stationary. The result is effortless progress, even in demanding stop-start driving conditions.



FLYING SPUR FEATURES

- The Continental Flying Spur is powered by a 6-litre engine. Its 12 cylinders are laid out in a 'W' configuration making it incredibly compact.
- Despite its small dimensions, the engine possesses immense torque, for that tidal wave of acceleration that is uniquely Bentley.
- The Continental Flying Spur Speed is the most powerful saloon Bentley have ever created.



Dynamic 4 wheel drive performance.

DYNAMIC 4 WHEEL DRIVE PERFORMANCE.

Whatever journey you take – and whatever the outside world throws back at you – the Continental Flying Spur is equipped to handle it, thanks to its advanced electronic stability programme and state of the art, all-wheel drive system.

This offers a perfectly balanced 50:50 split of power delivery between the front and rear wheels and is governed by some of the most advanced electronics imaginable to ensure that the car's traction levels and balance are constantly monitored.



Providing huge levels of grip and poise in all weather conditions, the system harnesses the prodigious output of the twin-turbocharged W12 engine and uses a set of advanced Torsen differentials to send power to all four wheels. In dry conditions the emphasis is on delivering an even split in power between front and rear axles to ensure the perfect blend of balance and dynamic handling.

All-wheel drive is about more

than simply creating a car for out-and-out performance – it also works in tandem with the Continental Flying Spur's other driving dynamics systems to improve safety and security.

On wet roads the system can sense wheel slip of less than one percent and instantaneously adjust the power split between the front and rear wheels depending on the available grip.

The updated Electronic Stability Control (ESC) 8.1

system operates alongside the all-wheel drive system to deliver superb reassurance whatever your driving style.

In the latest Continental Flying Spur, a new 'Sport Traction' mode moderates ESC intervention at low speeds, giving the spirited driver a greater sense of control and the ability to exploit the full potential of the new engine. At higher speeds, however, the system continues to monitor the car's suspension, Servotronic steering and chassis dynamics to ensure that traction is maintained without ever being overly intrusive.

In short, the Continental Flying Spur offers you the perfect balance between total driving enjoyment and utter peace of mind.

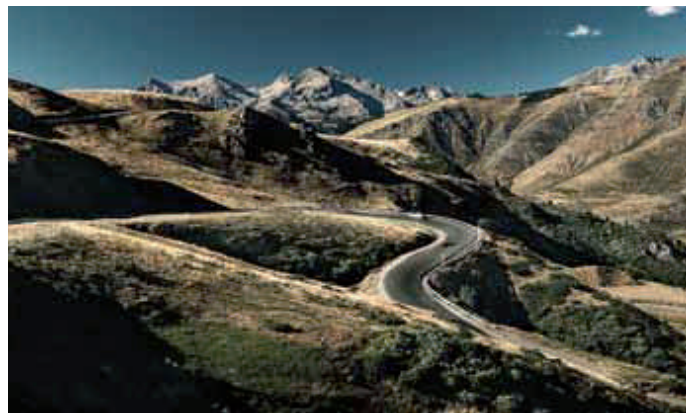
Putting you in control

PUTTING YOU IN CONTROL.

There are few more involving places to be than behind the wheel of a Continental Flying Spur. From the very first Bentleys, a driver-focussed cockpit has always been a prerequisite and in the Continental Flying Spur, every aspect of its design and ergonomics has been carefully thought through to create an area in which you become at one with the car.

Nestled into the beautifully hand-crafted and impressively supportive seats, you can begin to experience the phenomenal agility and dynamism that is so remarkable in a car of this kind. Steering column-mounted paddles fall immediately to hand to give you instant control over the highly advanced six-speed gearbox.

In fully automatic mode, the



transmission has the ability to lock the torque converter in every gear, thereby delivering the responsiveness of a manual transmission but the smoothness and efficiency of an automatic. But a simple flick of the paddles or nudge of the gear lever allows you to input manual clutchless gear changes at any time.

Additional control comes via the Continental Flying Spur's advanced braking system. The car is equipped with immense ventilated brake discs and also offers the option of the latest in carbon ceramic braking (Speed model only).

This lightweight and fade-resistant braking system is

ideal for a car capable of speeds of up to 200mph and delivers staggering stopping power thanks to the largest carbon ceramic brakes ever offered on a production car – 420mm, cross-drilled, lightweight discs at the front and 356mm discs at the rear.

Carbon ceramic brakes have ability to withstand the incredibly high temperatures generated under hard braking from high speeds. This key characteristic prevents the disc from distorting under heavy use and means fade-resistant braking time after time.

Total exhilaration now comes with complete confidence.





Fuelled for the future..

FUELLED FOR THE FUTURE.

In 2008, we proudly announced a far-reaching environmental programme to harness renewable fuel technologies and reduce CO₂ emissions across the Bentley range. We pledged an overall improvement in the efficiency of all our cars of 15 percent and revealed new technologies that would deliver potential CO₂ reductions of up to 70 percent on a 'well-to-wheel' basis – the measurement of CO₂ release of a fuel from its production (well) to its combustion or deployment (wheel).

This commitment to minimise our environmental impact has taken shape in the development of FlexFuel engines for our Continental model range. FlexFuel is a remarkable technology that gives our W12 engine the ability to run on bioethanol (E85), petrol or any



mix of the two fuels – all from a single tank.

Though it sounds simple, the ability to run on petrol and biofuel, no matter the proportions involved, called for some pioneering engineering to guarantee that we could achieve our environmental targets without sacrificing our reputation

for performance and luxury.

To ensure that the power and torque generated by our 12-cylinder engines remains constant, an advanced Fuel Quality Sensor continuously monitors the ratio of the fuels being used and guides the Engine Control Unit to adjust the engine's timing. This provides

the seamless power delivery that Bentley engines are renowned for and means you don't have to compromise on performance at the cost of more environmental motoring. The result is our most efficient – and yet still most powerful – range of Bentley Continentals to date.

FLYING SPUR FEATURES

- Every Continental Flying Spur model will now come with FlexFuel technology.
- FlexFuel allows the car to run seamlessly on petrol, bioethanol (E85) or any mix of the two fuels from the same tank.
- This technology can reduce CO₂ emissions by up to 70%.

Continental Flying Spur

CONTINENTAL FLYING SPUR.

Owning a Continental Flying Spur is about much more than just joining the Bentley family – although we look forward to welcoming you to that most exclusive of clubs.

Continental Flying Spur owners have made a choice – a select choice – to enjoy a style of motoring that is a rarely offered today. It's a choice that opens the doors to a world of exclusivity and

personalisation that is unique in motoring. In a Continental Flying Spur you will experience things that have become lost to other carmakers – a world of unparalleled craftsmanship and refinement; a world of ever-increasing choice and comfort as you create a powerful Grand Tourer with a 'limousine' feel.

To start with you will benefit from a level of choice and

specification that is simply unheard of; from exquisite mirror-matched wood veneers that encircle the car's cabin through to magnificent leather hides and signature brightware that adorn the interior and exterior of every Continental Flying Spur we create.

And perhaps, more than anything, you will come to understand that uniquely

'Bentley' phenomenon, which is simply the knowledge that you own a car that asks you to make no compromises and presents a beguiling proposition in return; to undertake an unforgettable journey in a sumptuous and spacious four-door Grand Tourer with the heart and soul of a high-performance Coupé.

That is the Continental Flying Spur. Welcome to our world.



Continental Flying Spur Speed

CONTINENTAL FLYING SPUR SPEED.

The Continental Flying Spur Speed is designed to deliver an even more powerful and engaging driving experience to those for whom time at the wheel is the key to their motoring enjoyment.

With an updated 600bhp (610PS) version of the Continental Flying Spur's acclaimed 12-cylinder engine, this is the most powerful four-door car we have ever

produced. It offers uncompromising performance that is synonymous with every Bentley to have borne the revered 'Speed' name.

Inspired by our legendary Speed models that first appeared in 1923, the Continental Flying Spur Speed is a more engaging and more potent machine. Its lower stance and subtle design changes give it a darker, more

competitive feel, while a host of new low friction engine components mean the Continental Flying Spur Speed can utilise an updated engine management system to raise its torque output by 15 percent and its power by 9 percent.

The outcome is simply outstanding performance: a 0-60mph sprint time of just 4.5 seconds (0-100km/h in

4.8 seconds) and a top speed of 200mph (322km/h).

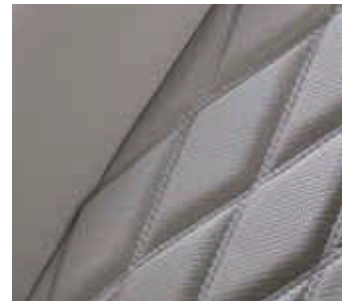
In addition, the Continental Flying Spur Speed enjoys a retuned speed-sensitive Servotronic system, solid-mounted front subframe and stiffer rear bushings. The result is a Bentley that offers unfettered acceleration, effortless overtaking ability and dynamism beyond your expectations.





Exclusively Speed.

EXCLUSIVELY SPEED.



With its larger, dark-tinted air intakes and purposeful grille, the Continental Flying Spur Speed leaves no-one in doubt of its performance credentials. And those subtle design touches are only the start of the story.

From behind, wider rifled-effect sports exhaust tail pipes release the rousing sound of the engine via the acoustically-enhanced exhaust system, while unique 20-inch multi-spoke alloy wheels

complete the look by filling the car's wheel arches for an even more poised appearance.

Inside, classic Bentley design touches include unique Speed treadplates, diamond-quilted leather seats, drilled sports pedals and a 3-spoke leather sports steering wheel.

The Continental Flying Spur Speed isn't simply designed to impress, it is also engineered to give the same result. Lowering the suspension and adding

uprated springs and dampers, gives the Continental Flying Spur Speed even greater agility and handling dynamics. The result is a harder-edged, sportier feel with tauter handling, even more responsive steering and improved driver feedback.

And the car's crowning glory – its 12-cylinder engine – is also re-engineered to provide 600bhp (610PS) and 750Nm (553lb ft) of torque; enough to launch you to 60mph from rest in just

4.5 seconds and deliver devastating overtaking ability – the car will fire you from 50-70mph in just 2.4 seconds (80-120km/h in 3.1 seconds).

FLYING SPUR FEATURES

- The Continental Flying Spur Speed enjoys uprated power - with 600bhp (610PS) and 750Nm (553 lb ft) of torque.
- Its additional power gives it a top speed of 200mph (322km/h).

Exterior Styling.

EXTERIOR STYLING.



Exterior Styling.

EXTERIOR STYLING.

With a prominent bonnet and sporting lines that flow from the front arches and speed towards the back of the car, the Continental Flying Spur's design pays homage to some of the great Bentleys of yesteryear; cars that even when standing still gave the appearance of roaring away into the distance.

By giving the Continental Flying Spur such quintessentially Bentley forms, we knew this would be a car that blended confidence and subtlety, but it also had to be a car that mixed the very best of modern technology and engineering to ensure class-leading levels of luxury, build quality, refinement and comfort.

Exquisitely crafted and honed to perfection, the assertive presence of the Continental Flying Spur makes it one of the most recognisable automotive

designs in the world. Its precisely sculptured forms denote elegance and authority in equal measure, but at Bentley we recognise that design does not stand still and have evolved the overall look of the Continental Flying Spur with a series of subtle, evolutionary changes to the front and rear of the car.

A more upright chrome matrix radiator grille and bolder lower air intake accentuate the distinctive Bentley profile, while a revised rear bumper delivers a sleek and more balanced appearance thanks to a sporting black valance and wraparound chrome trim.

At the front, beautiful chrome lamp bezels complement the highly distinctive twin headlamp signature and at the rear act to tie in the tail lamp clusters, providing an understated but

elegant sign-off to the car's design.

The Continental Flying Spur's form also works to deliver new levels of practicality and comfort. Its compact 12-cylinder engine means our designers could package it within a purposeful but relatively short bonnet, leaving copious space within the cabin and boot area. Then, by placing the 90-litre fuel tank below the floor of the car, they could free up even more room to liberate a cavernous electrically-operated boot (475 litres / 0.47m³ / 16.7cu-ft) and expansive rear cabin.





The details.

THE DETAILS.

All it takes is a glance at those bold twin headlights, distinctive matrix grille and high waistline to know you are looking at a Bentley. It's the sum of these smaller details that makes for an instantly recognisable car, but the paradox of a Bentley is that while the effect might be instantaneous, the thought and effort that goes into creating each vital element has evolved over decades.

That's the real essence of Bentley and something that

comes naturally to all our designers and craftspeople, for whom the act of creating a new car is an inherently time-consuming passion. And it's that attention to detail, that intent to maintain our great traditions, that makes each Bentley distinct yet somehow familiar at the same time.

Take some of those details on the Continental Flying Spur. Where design cues have been evolved from past Bentleys, they are interpreted in a manner that befits a modern four-door Grand Tourer. Central to the Continental Flying Spur's appearance is the rounded C-pillar behind the rear doors – a motif found on many early Bentleys. What our designers call the 'hockey stick' curve, it adds tension and sportiness to the car's profile.

The length of the Continental Flying Spur emphasises the car's waistline, creating the impression of a deep, solid body that offers seclusion and privacy to its occupants. That elongated profile also has a material benefit to the car's aerodynamic properties, critical when a top speed of 194mph (200mph on Speed) is attainable.

By paying very close attention to the airflow over the car, the exterior design team shaped the rear bumper to funnel air out cleanly from the underbody diffuser while a small aerofoil lip on the bootlid provides downforce and stability at high speed.

FLYING SPUR FEATURES

- Advanced Bi-Xenon headlamps deliver outstanding lighting to view the road ahead.
- Beautiful chrome bezels surround the lights, emphasising the Bentley 'quad lamp' signature.
- The Continental Flying Spur is supremely aerodynamic. It underwent advanced wind tunnel and Computational Fluid Dynamics testing at its design stage to ensure it would remain balanced and stable at speeds approaching 200mph.
- With its increase in power, the Continental Flying Spur Speed model has its ride height lowered by 10mm to create even greater stability at higher speeds, thus ensuring the most powerful four-door Bentley ever made is also supremely secure.

CAR OPPOSITE: EXTERIOR – BLUE CRYSTAL





The final touches.

THE FINAL TOUCHES.



Raul Pires, Manager of Exterior Design.

As much attention to detail goes into the design of our distinctive 19 and 20-inch alloy wheels as the design of our cars themselves. Without the right wheels to round off your ideal specification, your Continental Flying Spur would simply not be complete. That's why we offer a wide selection of wheels in a multitude of designs

and finishes to convey different messages and suit every taste.

From our refined and elegant 7-spoke Disc alloy wheel which lends an air of authority and grace to the Continental Flying Spur, through to the optional 20-inch 14-spoke Diamond wheel in either a chrome or painted finish, every one of our wheel choices is as distinct as the leather hides you choose to trim the cabin or the paint colour you opt for.

And all our wheels are designed not simply to look great but also to ensure that there is no compromise to make in terms of performance, whatever style you choose. Made from lightweight alloys that lighten the load that the suspension has to bear, they ensure that ride and handling are as honed as possible. And should you opt for Speed and our carbon

ceramic braking system*, the 20-inch multi-spoke sports wheels we offer are designed to increase cooling airflow onto the brake discs to ensure the best possible braking performance at all times. All of our 20-inch wheels come with bespoke Pirelli P Zero tyres that have been designed exclusively for use with 20-inch wheels for Continental Flying Spur and have our advanced Tyre Pressure Monitoring System as standard. When it comes to wheels there are several in the range and two for Speed. In addition for Continental Flying Spur Series 51 we have designed a unique 9-spoke 19-inch sports alloy wheel finished in dark grey. As always, the choice is entirely yours.

And the same is true of colours. We have well over 100 stunning colours to choose from in our



comprehensive paint palette – and intricate Fine Lines to make your Continental Flying Spur even more select.

*Available on Speed models only.

Interior design

INTERIOR DESIGN.



The space to escape.

THE SPACE TO ESCAPE.

With unsurpassed levels of handcrafted luxury, a stunning mix of interior choices and discreet but cutting-edge technologies, the cabin of the Continental Flying Spur is a haven of peace and tranquility.

The car's interior proportions provide luxurious legroom for all passengers – you can even opt for a four or four plus one seat configuration from the start – and whatever layout you go for, it acts as an impressive canvas on which our interior design teams can set to work. Throughout the cabin, premium leather hides and the finest wood veneers combine on every surface to give a welcoming and contemporary environment for the driver and passengers alike.

Inspiration for key elements of the Continental Flying Spur's interior came from earlier Bentleys. A deep, generous



wooden waistrail – a characteristic Bentley tradition dating back to the 1930s – runs the length of the cabin, producing a feeling of cossetting protection and opulence, while a seemingly endless list of luxurious touches, such as seats that offer a relaxing massage or four-zone climate

control, create a world where comfort is guaranteed.

To ensure that cabin refinement, already a hallmark of every Bentley, is unparalleled, a comprehensive range of enhanced noise reduction measures has been added to the Continental Flying Spur's already impressive

acoustic suppression technology. The complex double-glazed windows now feature a sophisticated acoustic laminate inner layer for all side and rear windows. In addition, new tri-laminate acoustic underbody trays and wheel arch liners absorb additional road noise, thereby ensuring that the feeling of escape from the outside world is heightened even further.

FLYING SPUR FEATURES

- Every Continental Flying Spur model is available in a four or four plus one seat configuration depending on your tastes and needs.
- A vast range of standard and optional features can be specified, ranging from hand-selected leather hides to veneered picnic tables.

Pictured: Standard four plus one rear seat configuration with two electronically adjustable out seats for maximum comfort, with a fixed centre seat for increased practicality.

The beauty is in the detail.

THE BEAUTY IS IN THE DETAIL.

Reach out and touch every switch in a Continental Flying Spur, or run your hand across a soft lambswool rug or silky veneered surface and what do you notice? It just feels right. That's because our designers are proud of the fact that every element within its cabin uses only the most authentic materials and finishes.

Classic Bentley heritage styling cues are retained, such as the

organ stop controls and traditional alloy bullseye air vents which are crafted and polished to ensure that perfectly smooth swivelling action that is a delight to behold.

The aroma of quality leather that is such a key characteristic of every Bentley is also unmistakable. Every leather hide we use is hand-picked from herds in cooler Northern European climates where the lack of insects

means blemish-free hides.

Soft and supple, they are then tanned in a traditional process originally only used during the construction of fine furniture pieces that optimises their feel and scent.

Indeed, everywhere you look, craftsmanship is taken to new levels. From the traditional marquetry and contemporary veneered inlays, to the

impeccably tailored contrasting seat piping and stitching, it is clear that the interior of a Continental Flying Spur is something that could only have been created by Bentley.

FLYING SPUR FEATURES

- A new Premium pack is available as an optional extra for the Continental Flying Spur and Continental Flying Spur Speed. This includes:
 - Beautiful veneered picnic tables with vanity mirrors for rear-seat passengers (selected separately)
 - A jewelled Mulliner alloy fuel filler cap
 - Chrome inlay strip to the door waistrails
 - A choice of deep pile over mats or lambswool rugs.







Created not manufactured.

CREATED NOT MANUFACTURED.



We don't like to rush things at Bentley. If you opt for contrast stitching on your steering wheel it can take one of our seamstresses three days to complete the intricate process. And our wood veneers are taken from trees after seven or more decades of growth.

We won't ask you to wait quite that long while we create your bespoke Continental Flying Spur but it's fair to say that we work in a manner that

ensures every inch of leather or strip of wood that we put into your car has been crafted to perfection.

Natural wood veneers are an essential part of the character of the Bentley marque, and our expertise in this area makes us unique. Wood is the foundation of a 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, for this difficult and exacting process involves placing successive veneer leaves end to end to make a perfect, symmetrical pattern across the entire car.

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 from

seven new combinations of contrast stitching and seat piping, emblem stitching and much more to personalise your Continental Flying Spur.

Purposeful technology.

PURPOSEFUL TECHNOLOGY.

Every aspect of the Continental Flying Spur is designed to put you in control, whether you are seated behind the steering wheel or relaxing in the rear spacious cabin.

Purposeful technology abounds to create a world of comfort with a cutting-edge feel; from the advanced infotainment system that controls an array of functions such as keyless entry, your iPod® connection, Bluetooth® telephone system or TV tuner*, through



to the DVD-based Satellite Navigation system or intelligent Park Distance Control, that can guide you into the tightest of parking spots. Even the boot can be opened and closed at the click of a button – a blessing if you're loaded down with shopping.

Then there is what we are proud to call the world's finest in-car sound-stage, created exclusively for music-loving Bentley customers who are looking to upgrade the already superb audio system. The system has been engineered by Naim, the market-leading British audio manufacturer renowned the world over for their painstaking craftsmanship and unparalleled sound quality – even the legendary Abbey Road recording studios in London use Naim's speaker technology. With our shared passion for perfection,

Naim has a natural affinity with Bentley and the manner in which we work.

In the Continental Flying Spur, the Naim for Bentley audio system utilises 15 custom-built speakers, DSP digital amplification technology with 8 individually tailored EQ modes and an immensely powerful 1100 Watt amplifier to create what one journalist described as 'a live, concert-like experience'. Cocooned inside the cabin, behind sophisticated acoustic glass, you can savour every nuance of the performance as the artist intended.

Even from the rear of the Continental Flying Spur you will find controls within effortless reach for everything from individual seat adjustments – including being able to move the front passenger seat to suit your legroom – to

individual climate zones, as well as full communications and entertainment settings.

A rear seat telephone is an optional feature, while for the longer journey you might choose the remote-controlled rear seat entertainment system with independently operable display screens. Whatever level of technology you opt for, it provides you with complete control in total comfort.

FLYING SPUR FEATURES

- An optional Convenience Pack includes the following:
 - Adaptive Cruise Control (ACC) with 'Follow to Stop' Feature* (not available in India)
 - Integrated SIM Reader
 - Privacy Handset (front & rear)
 - Rear View Camera
 - Valet Key





Mulliner Catalogue Features.

MULLINER CATALOGUE FEATURES

Mulliner is our bespoke commissioning department at Crewe, offering choice above and beyond what is already an extensive range, and helping you to personalise your car to perfectly match your own taste. Comprising of our most highly skilled craftsmen, engineers, trimmers, polishers and coachbuilders, Mulliner has always represented the pinnacle of our coach building experience and expertise. It is this experience and expertise which is manifest in the comprehensive selection of Mulliner Catalogue Features now available on the Continental Flying Spur.

Distinguished exterior catalogue features for the Continental Flying Spur and



Flying Spur Speed include bright blue brake callipers for a more sporting appearance, a unique 'Speed' script badge applied to the brightware just behind the front wheels, and a Bentley 'B' badge to the D-pillar which adds a further touch of elegance.

For the interior there are also

a number of exciting Mulliner choices to further enhance your vehicle. These include the ability to personalise not only the treadplates, but also the embroidery to the seat headrests. For that extra special finishing touch, an exquisite veneer and hide-trimmed key box, handcrafted in Crewe and matched to the vehicle's interior, can be specified, or a unique badge applied to the console ashtray lid. To the rear, comfort can be further enhanced by the selection of two cushions, embroidered with the Bentley wings and trimmed in hide to match the interior. Furthermore, for single-tone interiors, the option to choose a seatbelt colour from

a selection of contrasting accent colours allows for additional personalisation.

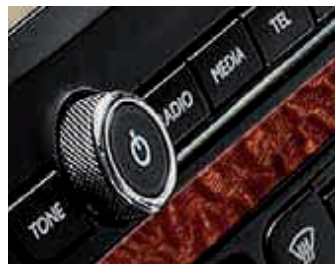
FLYING SPUR FEATURES

- Blue Brake Callipers
- Exterior 'Speed' Badge (Speed only)
- Bentley 'B' badge to D-pillar
- Personalised Treadplates
- Personalised Embroidery
- Console ashtray lid badge
- Two loose hide cushions to match interior in rear of Continental Flying Spur and Speed
- Seat Belt colour choice – limited to single-tone interiors
- Veneer and Hide trimmed key box
- Hide trimmed gear paddles

Naturally, your dealer will be happy to discuss with you any of the numerous options available.

The journey starts here.

THE JOURNEY STARTS HERE.



Points of interest on your journey can be updated by an instant online search and full 7-digit post code entries are accepted to guide you directly to the door of any destination. And, as with all of the main in-car systems, the navigation can be operated with voice control. Additionally, the advanced technology allows voice command email and texts to be sent.

To complement its modern interior, the Continental Flying Spur also boasts advanced touchscreen technology, from which both the driver and front-seat passenger can operate the state-of-the-art infotainment and satellite navigation system.

The new system – designed specifically by Bentley – uses a combination of touchscreen controls and classic knurled rotary switches to offer instant

usability and crystal-clear feedback. Even the graphic interface of the touchscreen was created in-house to ensure its visuals were completely in keeping with the style of the whole interior. Look closely and you will see that the knurled switches on the screen are ‘virtual’ echoes of the real knurled switches below.

The 8-inch screen operates the car’s audio system, telephone, ride and comfort

settings and, of course, the very latest navigation system, which uses both an in-car hard-disc drive or DVD player to access map data. It can employ dynamic navigation to guide you around areas of heavy traffic, plus find destinations using geo-tagged photos from an SD memory card and is also Google Maps-compatible (market specific), allowing you to view chosen locations through satellite imagery.

FLYING SPUR SPECIFICS

- The advanced satellite-navigation is driven by a 30Gb hard-disc drive to provide instant access to route data.
- The 8-inch touchscreen boasts the latest navigation technology, and places the car’s audio system, telephone and comfort settings at your fingertips.



Continental Flying Spur Specifications

CONTINENTAL FLYING SPUR SPECIFICATIONS.

Engine	Twin-turbocharged W12
Max Power	552bhp / 560PS / 412kW @ 6100 rev/min
Max Torque	650Nm / 479 lb ft @ between 1600-6100 rev/min
Transmission	ZF 6-speed automatic
Driveline	Continuous all-wheel drive
Top Speed	194mph (312km/h)
0-60mph	4.9 seconds (0-100km/h in 5.2 seconds)
Wheelbase	2745mm (108.1in)
Overall Length	5290mm (208.2in)
Width (including mirrors)	2194mm (86.4in)
Overall Height	1398mm (55.0in)
Fuel Tank	90 litres (24 US gallons)
Wheel Size	19 inch
Fuel Consumption (EU Drive Cycle)	
Urban	10.9mpg (25.9 litres / 100km)
Extra Urban	23.7mpg (11.9 litres / 100km)
Combined	16.6mpg (17.0 litres / 100km)
CO ₂ emissions	396 g/km



Continental Flying Spur Speed Specifications

CONTINENTAL FLYING SPUR SPEED SPECIFICATIONS.

Engine	Twin-turbocharged W12
Max Power	600bhp / 610PS / 449kW @ 6000 rev/min
Max Torque	750Nm / 553 lb ft @ between 1700-5600 rev/min
Transmission	ZF 6-speed automatic
Driveline	Continuous all-wheel drive
Top Speed	200mph (322km/h)
0-60mph	4.5 seconds (0-100km/h in 4.8 seconds)
Wheelbase	2745mm (108.1in)
Overall Length	5290mm (208.2in)
Width (including mirrors)	2194mm (86.4in)
Overall Height	1388mm (54.6in)
Fuel Tank	90 litres (24 US gallons)
Wheel Size	20 inch
Fuel Consumption (EU Drive Cycle)	
Urban	10.9mpg (25.9 litres / 100km)
Extra Urban	23.7mpg (11.9 litres / 100km)
Combined	16.6mpg (17.0 litres / 100km)
CO ₂ emissions	396 g/km







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BENTLEY

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