

ASTON MARTIN



# THE SPIRIT OF VANQUISH. THE ART OF ASTON MARTIN.



#### CONTENTS

- 3 INTRODUCTION
- 8 DESIGN
- 18 PERFORMANCE
- 26 ENGINEERING
- 32 INTERIOR LUXURY
- 38 INTERIOR TECHNOLOGY
- 48 PERSONALISATION
- 62 SPECIFICATIONS
- 64 Q BY ASTON MARTIN
- 68 WORKING WITH YOUR DEALERSHIP
- 70 ASTON MARTIN LIFE

### POWER, BEAUTY AND SOUL.

THE ASTON MARTIN VANQUISH IS THE CULMINATION OF AN EXTRAORDINARY DETERMINATION TO CREATE THE ULTIMATE GRAND TOURER. BY COMBINING SOARING PERFORMANCE, METICULOUS CRAFTSMANSHIP AND EFFORTLESS LUXURY, VANQUISH EMBODIES THE VERY ESSENCE OF ASTON MARTIN AND YET REDEFINES EACH CORE ELEMENT TO CREATE A MACHINE WITH UNPRECEDENTED BREADTH OF ABILITY. VANQUISH IS THE ULTIMATE GT, REALISED.

# ENJOY THE EXTRAORDINARY ON EVERY JOURNEY.

Vanquish does not compromise.evolutionary step raises the<br/>bar once again. Performance,<br/>dynamics and efficiency reach<br/>new heights and every journey<br/>is a feast for the senses.





## SCULPTED STRENGTH, SINUOUS CURVES.

Vanquish honours tradition while forging a new direction for the future. Lean and muscular yet tastefully understated, Vanquish is unmistakably Aston Martin. Its sinuous curves are shaped from carbon fibre and cleave to an incredibly rigid aluminium structure. Form and function have rarely combined to such stunning effect.

# DESIGN PAST, PRESENT AND FUTURE IN A SINGLE ASTON MARTIN.



### THE CULMINATION OF 100 YEARS OF SUCCESS.



Since its beginnings Aston Martin has strived to be the best. The stage something unique and unrivalled has varied over the years – from a small hill climb in Aston Clinton, on every victory and from every Buckinghamshire, to the ferocious ounce of skill and energy expended demands of Le Mans and, of course, by the people intrinsic in the the roads of every continent – but Aston Martin story.

the determination to deliver has been steadfast. Vanquish draws



#### | 1956 Aston Martin DBR1

The most famous Aston Martin race Increased performance and efficiency, clothed in carbon fibre bodywork, car of all-time, the DBR1 was built to compete in the World Sports Car luxury are core qualities of the Championship against the likes of saw the DBR1 score numerous wins, 568 bhp (576 PS) and the supremely none greater than its historic outright refined and fast-shifting 8-speed victory in the 24 hours of Le Mans. Touchtronic III automatic gearbox,

### 2012 Aston Martin Vanguish

thrilling dynamism and cosseting new Vanguish range. Powered by Ferrari. A triumphant 1959 season a magnificent new V12 engine with Vanquish defines the Ultimate GT.

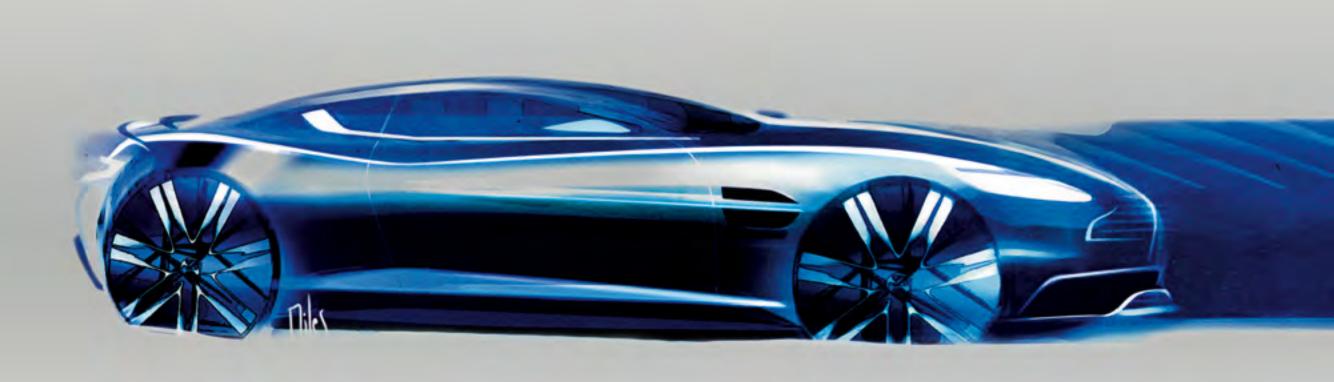
equipped with advanced infotainment systems and endowed with generous occupant and luggage space,

### "VANQUISH IS A BOLD AND ORIGINAL BLUEPRINT FOR THE NEXT GENERATION OF ASTON MARTIN. AN IMPECCABLE SUPER GT EXUDING TIMELESS MODERNITY AND, IN VOLANTE FORM, BEWITCHING YET UNDERSTATED GLAMOUR. IT IS THE DEFINITION OF A 21ST CENTURY SUPER GT."

- Marek Reichman, Design Director

Vanguish takes inspiration from the extraordinary One-77 supercar powerful silhouette and aerodynamic to bring a fresh sense of dynamism efficiency of its Coupe sibling. For to Aston Martin's ethos of understated elegance. Its carbon Vanquish benefits from a full height fibre skin grants the freedom to explore sheer surfaces and harder form and blends seamlessly into lines, which imbues Vanguish with the multi-layered fabric roof. a lithe, tightly tailored stance. These The final flourish on both is the daring design treatments combine innovative one piece Aero Duct with the iconic Aston Martin grille bootlid with integrated rear spoiler, and proportions to create an unmistakable and athletic elegance. enhances the dazzling One-77

Vanguish Volante retains the the first time on a Volante model, windscreen that mirrors the Coupe that manipulates the airflow and inspired LED light blade rear lamp and the full-width carbon fibre rear diffuser. Each inspired detail blends into the next to create a virtuoso performance for the world to enjoy.



## EFFORTLESS STYLE, INTUITIVE TECHNÓLOGY, ENDLESS ENJOYMENT.

Vanquish puts the driver at its very a theme continued by the authentic, centre, creating a relaxing ambience tactile materials blended with fully that is underscored by a palpable sense of excitement and control. The flowing design of the centre<br/>console, inspired once again by theAMi Infotainment System. Vanc<br/>also offers a bespoke level of One-77, has an organic quality and provides intuitive functionality of leather and quilting options and for all of the major controls. It is one example of craftsmanship and define your space and enjoy it technology intersecting seamlessly, on every journey.

integrated navigation, Bang & Olufsen audio and latest generation AMi Infotainment System. Vanquish personalisation with myriad choices centre stack finishes so you can







### NOTHING IS MORE COMPLEX THAN ACHIEVING SIMPLICITY.

Purity of design, precision, immaculate Transferring the visual tension of execution and exquisite quality are the Coupe into Volante form was some of the key themes at the core an exciting challenge. With patience of the new Vanquish range. The dramatic sculpted carbon fibre curves of its outer skin embody those very qualities. Fusing the aesthetic with the functional – crucial in a car of the Vanquish's performance potential – requires a meticulous approach: Every line is agonised over, every shutline scrutinised to ensure it enhances the visual flow and contributes towards aerodynamic balance.

and by adopting new engineering techniques the design team achieved its aims. The Volante is as captivating as the Coupe. It exudes a scintillating dynamism with the roof up or in the stowed position, when an aerodynamically optimised tonneau panel flows down to the Aero Duct bootlid. The Vanquish range embodies potency and extreme performance, yet avoids exaggeration and excess. The very essence of Aston Martin.



# PERFORMANCE TWELVE TO THE POWER OF EIGHT.





630<sub>Nm</sub>

201 MPH TOP SPEED

3.6 seconds 0-60 MPH (3.8 SECONDS 0-100 KM/H)

Vanquish has always combined a rich, accessible power delivery with savage supercar performance when called upon. With new and more sophisticated engine management, increased power and an all-new 8-speed Touchtronic III automatic gearbox, its abilities have expanded in every direction.

The magnificent 6.0-litre V12 has evolved to become more powerful and more responsive and it finds the perfect partner in the smooth, fast-shifting Touchtronic III gearbox. Vanquish harnesses its 568 bhp (576 PS) with remarkable results. It is capable of 201 mph and covers 0-60 mph in 3.6 seconds, yet with much improved fuel efficiency, lower emissions and greater refinement, Vanquish has a broader range of talents than ever before.

### THE SOPHISTICATED **REVOLUTION.**

## 130 QUICKEST GEARSHIFT DURATION

**O** RATIOS

The elemental power of the Vanquish 6.0-litre V12 now works in combination with one of the most sophisticated gearboxes in the world. The 8-speed Touchtronic III gearbox is a revolution, improving every facet of the Vanquish driving experience. Gearshifts are smoother and quicker (as fast as 130 milliseconds), refinement is improved at high speeds, more power is transmitted to the road and its lower mass improves driving dynamics. With four driving modes and adaptive shift programming that adjusts to the driver's inputs, Touchtronic III performs for every driver and every situation and gives unfettered access to the iconic V12 engine with absolute control.





 $\bigtriangleup$ 

Coupe in 3.8 seconds,

Volante in 4.0 seconds

Coupe 201 mph (323 km/h)

Volante 197 mph (317 km/h)

– Max speed –

51%

49%

#### Engine

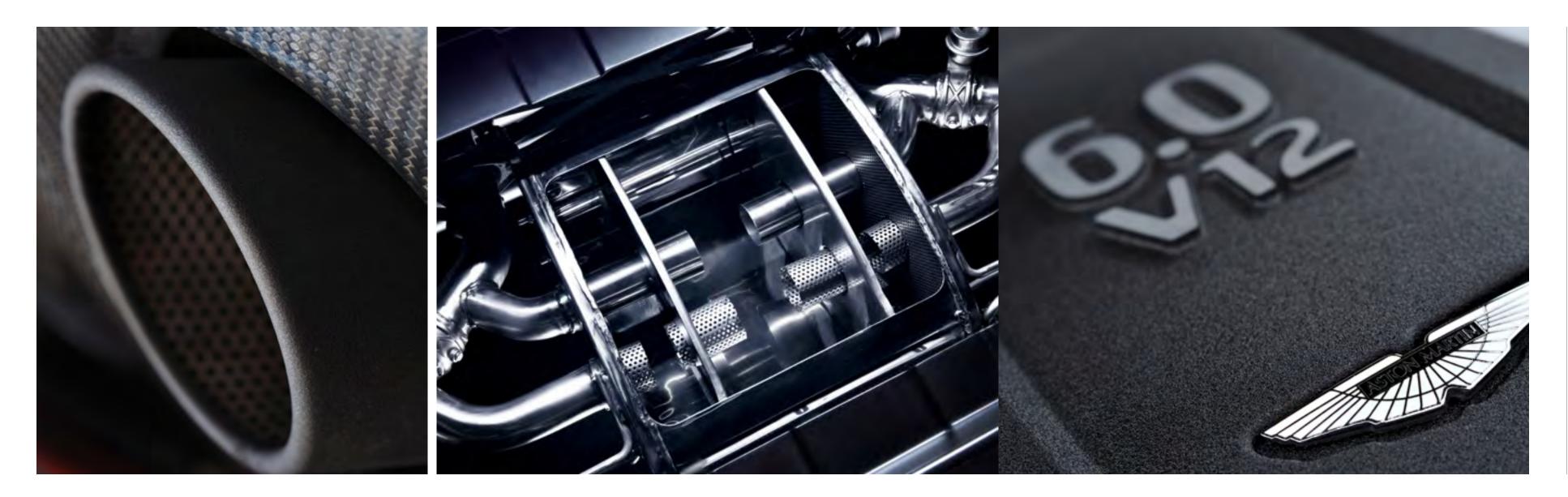
- Alloy, quad overhead camshaft, 48-valve, 5935 cc V12
- Front mid-mounted engine, rear-wheel drive
- Fully catalysed stainless steel exhaust system with active bypass valves

#### - Compression ratio 11:1

- Max power 423 kW
- (568 bhp/576 PS) at 6650 rpm
- Max torque 630 Nm (465 lb ft) at 5500 rpm

### Transmission

- Acceleration 0-60 mph – Rear mid-mounted, Coupe in 3.6 seconds, Touchtronic III 8-speed Volante in 3.8 seconds automatic gearbox with electronic – Acceleration – 0-100 km/h
  - shift-by-wire control system - Alloy torgue tube with
    - carbon fibre propeller shaft
    - Limited-slip differential
    - Final drive ratio 2.73:1



## THE SPEED OF SOUND.

Aston Martin's 6.0-litre V12 is characterised by a smooth, accurate power delivery, performance on a vast scale and the spine-tingling howl of a thoroughbred. At its heart, the Vanquish range features an updated version of this V12 controlled by a sophisticated new Bosch engine management system that brings further precision and seamless control. Power is up to 568 bhp (576 PS) at 6650 rpm to ensure the supercar fireworks you would expect of the Ultimate GT, whilst a muscular 630 Nm of torque provides an authoritative effortlessness for everyday driving.

Raw numbers tell part of the story, but cannot convey the sense of luxurious power available at any moment. Engineered to deliver a torrent of performance from idle to its rev limit in one mighty wave, the noise and the force of Vanquish is all-enveloping and unforgettable.

### SPORTS CAR SOUL.

Vanquish is a car of rare harmony. Part luxury car, part sports car, its stiff aluminium 'VH' architecture, lightweight carbon fibre skin and sophisticated suspension create a cohesive whole that never feels compromised. It is a car of many moods but one that is always deliciously poised.

New Vanquish has been comprehensively retuned to deliver an even more dynamic driving experience. Our revised Adaptive Damping System (ADS) continues to offer three modes; Normal, Sport and Track, which have been refined to create a greater sense of agility and control at all speeds. Whichever mode you choose the car's near-perfect weight distribution and progressive, intuitive balance combine to deliver the consummate Super GT driving of such performance been so intuitive and controllable experience. The DSC stability control system is also reprogrammed to work seamlessly with the new Touchtronic III gearbox.

This supreme gearbox offers four driving modes, Drive, Drive-Sport, Paddle and Paddle-Sport, with the response time dropping and aggression ramping-up progressively until Vanquish shifts in just 130 milliseconds in Paddle-Sport mode. There is also a new Optimal Downshift function that selects the lowest ratio possible as you pull and hold the downshift paddle under heavy braking, ensuring maximum acceleration is available on corner exit.

Standard fit 3rd Generation Brembo Carbon Ceramic Matrix (CCM) disc brakes – measuring 398 x 36 mm at the front and 360 x 32 mm at the rear – and new optional forged alloy wheels enhance agility and contribute to greater composure. Never has a car in such a wide range of disciplines.





# ENGINEERING HIDDEN INTELLIGENCE.

"VANQUISH IS A CULMINATION OF EVERYTHING WE KNOW FROM A DESIGN AND ENGINEERING PERSPECTIVE. WITH GREATER POTENCY, AGILITY, EFFICIENCY AND LUXURY, WE HAVE CREATED A PUREBRED SPORTING GT AND THE ULTIMATE VOLANTE. BOTH ARE ABSOLUTELY WORTHY OF THE ICONIC NAME."

- Ian Minards, Director of Product Development

### SCIENCE AS ART.

### MORE RESPONSIVE

The torsional rigidity of the VH architecture allows the suspension to be finely tuned for ultimate response and startling agility. Steering feedback is also improved.

### OPTIMUM MASS DISTRIBUTION

Intense evolution of every component Vanquish is inherently safe due has led to a lowered centre of gravity and mass being centralised in the chassis as much as possible, transforming the Vanquish's inherent control provide yet more reassurance. technology, all carbon fibre dynamic qualities.

# SAFER

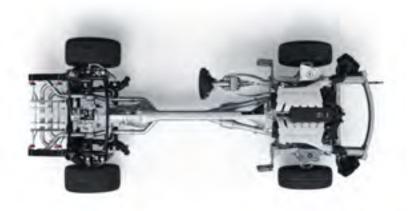
to its predictable chassis balance and strong aluminium chassis. ABS, traction control and DSC stability Curtain side head airbags, dual-stage body panels, an optimised front front airbags, seatbelt dual pre-tensioners and pelvis and thorax seat-mounted airbags are fitted should an accident occur.

### EXCEPTIONALLY STIFF

Torsional stiffness – the body structure's resistance to twisting forces – is key to Vanquish's inherent dynamism. Advances in alloy suspension strut and body brace create an incredibly strong structure. Reinforcing shear panels and thicker sills further bolster the Volante.

In the process of engineering Vanquish, every single aspect has been carefully considered, improved and radically evolved. At its core is the latest iteration of our acclaimed bonded aluminium VH architecture. The heavily re-engineered body structure uses character when required. extruded, sheet and cast aluminium components, together with carbon fibre. It achieves supreme torsional stiffness and exceeds all legislative crash requirements.

Conceived as a Coupe and Volante from its development inception, Vanquish has benefited significantly in a dynamic sense from these great strides in construction techniques, with an unrivalled breadth of ability matched to an intensely focused







engineering

### CLOAKED IN A SUIT OF CARBON FIBRE.

Vanquish is the first Aston Martin to use carbon fibre for all of its body the Volante driving experience is panels. Boasting an exceptionally high strength-to-weight ratio, this advanced material reduces mass and increases structural rigidity. It has enabled our design team to realise complex, muscular forms, provided the engineers a superior

dynamic platform and ensured that near-identical to the Coupe. Where carbon fibre is left exposed, intricate manufacturing of the panel ensures the direction of the weave always complements the shape of the car. Cutting-edge technology meets time-honoured attention to detail.

# INTERIOR LUXURY INNER SPACE.





### BESPOKE LUXURY.

Designed to cosset in unrivalled comfort and crafted from the finest is canvas for you to express your natural materials, Vanquish offers own ideas. A vast array of woods, a uniquely relaxing driving environment. Striking a perfect balance between intimacy and spaciousness, the cockpit connects shades and finishes. Each cabin you completely with the car yet isolates from fatigue as you would expect of the Ultimate GT.

The exquisite interior design carbon fibre and other materials are offered as well as a wide choice is crafted by hand with passion and absolute precision to your exacting requirements. With over three million available combinations of trim, this extraordinary space can portray a myriad of moods and sensations but it is always the perfect place from which to orchestrate the Vanquish.

### DESIGNED TO BE DRIVEN.

We know you will want to drive your Vanquish, which is why the practicalities of modern life were as important to our development team as dreamy drives along the Côte d'Azur. So in addition to the greatly increased space for you and your passenger, we have ensured there is generous space for your luggage.

Thanks in part to the carbon fibre construction of the rear body



## INTERIOR TECHNOLOGY

### EXQUISITE AND INTUITIVE, A WORLD OF PRECISE HARMONY.

Gracefully bisecting the cockpit is an elegant centre stack. Distinctive and functional, featuring a large pop-up display screen along with controls for the transmission, climate control and infotainment systems, smartphones and tablet devices, these capacitive this intuitive interface is the nerve centre of Vanquish. Some elements, such as the docking station for the 'ECU' (Emotional Control Unit) glass starter module and glass 'PRND' gear selection buttons, are familiar Aston Martin features. However for Vanquish, these elements are incorporated into a new and unique aluminium facia panel with cutting-edge technology, which provides a supreme sense of quality.

AMi (Aston Martin Infotainment) and the climate control systems are manipulated using new touchsensitive switches. Taking inspiration from the latest switches emit 'haptic feedback' by delivering a subtle vibration to provide sensory confirmation that the system recognises your instruction. These haptic switches are supplemented by a joystick, which includes rotary control as well as up/down/left/right, ensuring precise control and easy input of instructions to AMi. All the infotainment and vehicle systems are integrated, with information viewed on a single and retractable 6.5" LCD screen embedded into the centre stack. The system's rich graphics and smooth animation make it a pleasure to view and use.

#### Haptic feedback

Touch-sensitive glass switches control AMi and climate control systems. Just like touchscreen mobile devices these capacitive switches give 'haptic feedback' -

a slight vibration of the surface to let you know the system has recognised your fingertip input and carried out your instruction.







### MUSIC TO MOVE YOU.

If the sound of a creamily cultured yet savagely powerful 6.0-litre V12 is not enough entertainment, Vanquish and Vanquish Volante are equipped with a specially developed Bang & Olufsen sound system. With 1000 watts of amplification and an array of a clear and natural tone, bringing your favourite music through imperceptible equalisation adjustments to life as never before.

Bang & Olufsen's highly skilled 'tonmeisters' have expertly shaped the delivery by balancing over 2000 tuneable parameters to achieve the perfect experience. The attention to detail is such that Coupe and Volante have their own unique sound tuning set-up to account 13 perfectly positioned speakers, the Bang & Olufsen for their different body materials and unique acoustics. system delivers a sensational listening experience with Sound replication is maintained in all driving conditions determined by algorithms that utilise multiple vehicle sensors, including an in-car microphone. Every nuance is captured, every emotion conveyed.



Acoustic Lens Technology

The Bang & Olufsen systems for Aston Martin include two moving acoustic lenses mounted at each side a wide, 180° horizontal dispersion of the dashboard. When the sound system is activated, each acoustic lens elevates slightly and elegantly

from their position below the dashboard. The lenses ensure as well as preventing vertical artefacts, therefore assisting in imaging and sound staging.



Patented Acoustic Lens Technology Geometry

High frequency tweeter

Acoustic Lens house with moving mechanism

Rubber isolators prevent vibrations being transmitted



#### Closed speaker cabinet

The specialised use of closed speaker cabinets considerably enhance crispness of audio replication as well as improving privacy inside the car by reducing the amount of sound transmitted externally.



## OPEN AIR THEATRE. BREATHTAKING PERFORMANCE.





## CLOSER TO THE ACTION.

Vanquish Volante brings greater intensity to an already dazzling experience. The sonorous noise of the 6.0-litre V12 is on your shoulder, the sights and smells whipping around the car seem more vivid and more colourful and Volante feels controlled, composed and pulsates with feedback. Vanquish's inner strength ensures that Volante shows no signs of compromise and instead adds another layer of visceral excitement. The Power of Luxury truly comes to life.



INTERIOR TECHNOLOGY

### TWO FORMS, SINGULAR ELEGANCE.





## |14 seconds to open

For the first time on a Volante model the athletic stance of the Coupe is retained thanks to the use of a sweeping full height windscreen. This elegant and strengthened structure blends precisely into the luxurious roof to give a clean, crisp look that is unmistakably Aston Martin. Dynamically it remains true to the Vanquish ethos. The Volante is the fastest and most dynamically polished we have ever created. It is also the most luxurious.

Key to the Volante's intoxicating dual personality is a complex multi-layer fabric roof that folds away at the touch of a button. The outer canopy is an acoustically enhanced three-ply composite, supported by an insulating Thinsulate<sup>™</sup> interlayer. Finally a luxurious headlining, which can be specified to complement any cabin finish, is applied. The roof is available in a full range of colours so you can create the perfect aesthetic match with your exterior and interior preferences,

The Vanquish Volante transforms from a highly refined closed GT to an intensely charismatic convertible in just 14 seconds and at speeds of up to 30 mph (48 km/h) for ultimate convenience.\*

\* Aston Martin recommends that the roof is only operated while the vehicle is stationary.

### DESIGNER'S CHOICE

Tungsten Silver Extreme simplicity

Pure dynamism expressed with dramatic restraint





Front grille: Black vaned Brake Caliper: Grey Wheels: Lightweight forged Satin Black painted wheels with diamond-turned finish

Leather: Phantom Grey Stitch: Californian Poppy Seat Accents: Californian Poppy leather Seat inserts: Phantom Grey perforation Facia Trim: Twill carbon fibre Paddleshift cover: Californian Poppy leather Steering Wheel Leather colour: Phantom Grey Diavolo Red Powerful luxury

Vivid elegance, unmistakable charisma





Front grille: Bright vaned Brake Caliper: Black Wheels: Lightweight forged Gloss Black painted wheels with diamond-turned finish

Leather: Dark Knight Stitch: Dark Knight Seat Accents: Dark Knight Seat inserts: Dark Knight perforation Facia Trim: Herringbone carbon fibre Paddleshift cover: Spicy Red leather Steering Wheel: Black leather

### | Divine Red | Vibrant dynamism

A bold and carefree celebration of individuality





Front grille: Bright vaned Brake Caliper: Grey Wheels: Lightweight forged Silver painted wheels with diamond-turned finish

Leather: Iron Ore Red Stitch: Fandango Pink Seat Accents: Iron Ore Red leather Seat inserts: Iron Ore Red leather Facia Trim: Piano Black Paddleshift cover: Iron Ore Red leather Steering Wheel: Iron Ore Red leather

### China Grey Sophisticated performance

Exudes confidence through subtle aggression



Front grille: Black vaned Brake Caliper: Red Wheels: Lightweight forged Satin Black painted wheels with diamond-turned finish Leather: Spicy Red Stitch: Silver Seat Accents: Spicy Red leather Seat inserts: Spicy Red perforation Facia Trim: Herringbone carbon fibre Paddleshift cover: Spicy Red Steering Wheel: Spicy Red leather

### **EXTERIOR PAINT** PALETTE

Vanguish is our vision of the Ultimate GT but it truly comes to life through the colours and finishes many moods or sensations. Our paint options that inspire you. Dazzling or restrained, daring or laced with subtle confidence, Vanquish can

be interpreted in a vast array of styles and convey are divided into three categories – Fast Track, Contemporary and Special Colours.

Fast Track

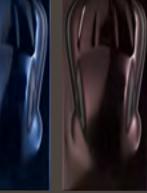








| Contemporary







Jet Black

Midnight Blue Silver Fox

Stratus White

Mariana Blue

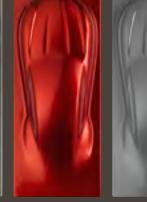
Amethyst Red

Appletree Green Selene Bronze





Onyx Black



Meteorite Silver Tungsten Silver Volcano Red China Grey



Viridian Green Marron Black Madagascar Orange



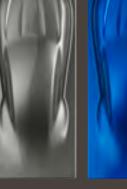
Mako Blue

Grey Bull

Confident, understated and elegant, Fast Track ranges from solids through to metallics

Paint technology and trends merge to create eye catching and subtle visual effects. Stylish, sleek and bold metallics and xyrallics blend to create a stunning palette.





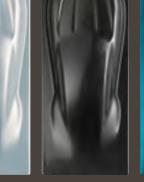
Hardly Green

Silver

Hammerhead Cobalt Blue

Arizona Bronze Sea Storm





Concours Blue Lightning Silver Quantum Silver Ocellus Teal Divine Red



### | Special Colours



Sunburst Yellow Skyfall Silver

Storm Black

Diavolo Red





Morning Frost Yellow Tang White

An intimate palette of specialist technologies including true Pearls, tri-coats and tinted clear-coats. The impact of their individual technology pushes the boundaries of paint to create truly striking exteriors.

Kopi Bronze

### |LEATHER COLOUR PALETTE

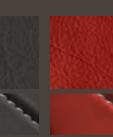
Fast Track











Phantom Grey Spicy Red



Iron Ore Red Parliament Green

Our trim options are divided into two categories – Fast Track and Contemporary. Vanquish is a blank canvas to be interpreted and defined on your terms. Every detail can be tailored to your tastes and personality.

Utilising the finest materials and created by skilled artisans, creating your own vision of our Ultimate GT is a rite of passage into Aston Martin ownership.

### | Contemporary

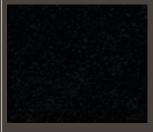


### **INTERIOR FINISHES**

Leather Finishes



Hourglass quilted leather



Semi Aniline (Available in a limited range of colours)



Micro perforation

Interior Finishes







Shadow Bronze



Piano Ice Mocha Iridium Paint

### INTERIOR FINISHES

Hood – Fast Track



Westminster Green



Black



Atlantic Blue







Sandstorm

Burgundy



Bitter Chocolate



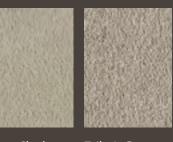


Chancellor Red Cirrus Grey



lvory

Obsidian Black



Moon Shadow Tailor's Grey





Blue Haze

Pure Black

### | Carpet – | Fast Track



Black Cherry



Parliament

Caspian Blue Phantom Grey



Obsidian Black





Chancellor Red



Blue Haze

Sahara Tan



Ice Mocha

### |Seat Belts



Chancellor Red

Of course, your Aston Martin can be finished in any colour you wish, perhaps even a unique colour created to your own specification. To explore the full range of exterior and interior colours, materials and finishes offered visit the official Aston Martin online configurator at www.astonmartin.com/configure

### BRIGHT OR BLACK OPTIONS

### Elegant or assertive The choice is yours



<u>Black finish grille</u>

<u>Black bonnet vents</u>

<u>Black textured tailpipe</u>

### Bright

If you desire a classic, elegant look for your Vanquish, the combination of standard Bright finish grille and Titanium or optional Magnum Silver bonnet and side strake meshes are beautifully understated.

### Black

For a more assertive look, Vanquish is also available with a Black finish grille, which can be complemented by Black bonnet and side strake meshes. The standard chrome finish exhaust tips can also be specified with a Black textured finish.

### CARBON FIBRE OPTIONS

## COLOURED

PERSONALISATION



Our range of carbon fibre options enables you to make subtle clues or bold references to the hi-tech material from which Vanquish's bodywork is formed.

Add a highlight colour with a selection of caliper options (Grey calipers are standard).

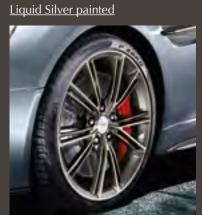
### WHEEL OPTIONS

<u>10-spoke cast alloy wheels</u>

20-spoke forged alloy wheels

#### Silver painted (standard)





<u>10-spoke forged alloy wheels</u>

Silver painted with diamond-turned finish and Spun cap





Graphite painted

wheels

Standard 20″ 10-spoke alloy

elegant 10-spoke alloy wheels,

of the classic V12 Vanquish wheel.

Finished in silver as standard, this

wheel design is also available in

an optional graphite finish.



Graphite painted with diamond-turned finish

## Optional 20″ 20-spoke alloy wheels

As standard, Vanquish is fitted with Available as an option is a forged, lightweight 20-spoke alloy wheel designed as a modern interpretation design. The character of the wheel changes dramatically depending on the selected finish: diamond-turned accents emphasise the 'V' design on the graphite, Gloss Black, and Satin Black finishes, while the Silver painted and Liquid Silver finishes offer a more understated appearance.



Gloss Black painted with diamond-turned finish

Gloss Black painted with

Satin Black painted with diamond-turned finish and Spun cap diamond-turned finish and Spun cap

### | Optional 20" 10-spoke alloy wheels

The optional 10-spoke alloy wheels create a dramatic impression of Vanquish's performance potential and, by reducing unsprung mass, enhance the already supreme dynamics. Diamond-turned and available in classic silver, modern gloss black or aggressive satin black.



### **INTERIOR OPTIONS**



Centre stack facia in Herringbone carbon fibre

Full carbon fibre gearshift paddles

Luxmill leather steering wheel

The tactile quality of Vanquish can be tailored to offer classic luxury or heighten the sporting aesthetic. An extensive range of trim finishes, from indulgent Piano Black to dynamic carbon fibre, and a vast palette for leather and carpet hues combine to offer unrivalled personalisation. Right down to bespoke sill plaques, Vanquish can perfectly reflect your individual style.

### ACCESSORIES

### INTERIOR



#### Leather ECU pouches

#### Luggage sets

Exclusively handcrafted in England for Aston Martin, luggage sets are available in tan saddle leather, black nubuck leather and black sport performance fabric. A four piece set is available for Vanquish Volante and a six piece set for Vanquish Coupe.

#### Leather ECU pouches

High quality leather pouches for keeping and protecting your glass ECU. Available in a range of popular colours with an optional matching presentation box.

#### Leather saddle

Handmade by a master saddle maker, this exquisite and elegant storage solution offers both fixed and detachable compartments for personal items such as CDs, maps and phone accessories.

#### Veneer centre consoles

An exclusive Q by Aston Martin Accessory, these Vanguish wood veneer centre console panels are available in either a Walnut or Mahogany finish.

#### <u>Boot mat</u>

#### Saddle leather floor mats

Handcrafted from premium English lambswool carpet with fine saddle leather edging, available in Obsidian Black or Conker Brown.

#### Boot mat

Premium boot mats featuring embroidered Aston Martin wings and leather bound edges.

#### PERSONALISATION

### EXTERIOR

Indoor car covers





#### <u>Ultimate car covers</u>

#### Indoor car covers

Tailored, fully breathable soft cotton mix indoor car covers with a protective fleece lining, featuring the Vanquish logo.

#### Ultimate car covers

Durable, breathable and weather resistant ultimate car covers made from knitted polyester with a Teflon<sup>®</sup> coating, allowing water to 'bead' and run off.





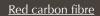
#### Carbon fibre centre caps

#### Carbon fibre exhaust tips

These striking carbon fibre exhaust tips have been developed using technology derived from the Aston Martin One-77.

#### Carbon fibre centre caps

An exclusive Q by Aston Martin Accessory, enhance the sporting appearance of your Vanguish with these technical and exquisitely crafted carbon fibre wheel centre caps.







<u>Carbon fibre tonneau cover</u>

#### Red carbon fibre

An exclusive Q by Aston Martin Accessory, produced using the highest quality carbon fibre, red carbon packs are available for all replaceable interior and exterior carbon fibre features.

#### Carbon fibre tonneau cover

With a nod to the Vanquish's entire carbon fibre bodyshell, this exclusive Q by Aston Martin Accessory is constructed from the highest quality lightweight carbon fibre.

### SPECIFICATIONS

Two-door Coupe body style with
2+0 seating or Volante body style
with 2+2 seating

- Extruded aluminium and carbon fibre bonded VH body structure
- Carbon fibre body panels
- Lightweight multi-layer Volante fabric roof
- Cast-magnesium door structures
- Single bi-xenon headlamps with integrated LED side lights and direction indicators
- LED light blade tail-lamps
- Exposed carbon fibre splitter, diffuser and sill blade

#### Engin

- All alloy quad overhead cam 48-valve 5935 cc V12 Front mid-mounted engine,
- rear-wheel drive Fully catalysed stainless steel
- exhaust system with cross pipes
- Compression ratio 11:1
- Dual variable camshaft timing
- Knock-sensing
- Fully CNC machined combustion chambers
- Maximum power 424 kW (568 bhp / 576 PS) at 6650 rpm
- Maximum torque 630 Nm (465 lb ft) at 5500 rpm
- Coupe acceleration
   0-60 mph in 3.6 seconds
   0-100 km/h in 3.8 seconds
- Volante acceleration
   0-60 mph in 3.8 seconds
   0-100 km/h in 4.0 seconds
- Coupe maximum speed 201 mph (323 km/h)
- Volante maximum speed 197 mph (317 km/h)

#### Consumption – s/100 km (mpg)

- Urban 19.3 (14.6)
- Extra urban 9.1 (31.0)
- Combined 12.8 (22.1)

#### North America Gas Mileage

- City 13 US mpg
- Highway 21 US mpg
- Combined 16 US mpg

#### CO2 emission

- 298 g/km

#### Transmission

- Rear mid-mounted 'Touchtronic III' 8-speed automatic gearbox with electronic shift-by-wire control system
- Alloy torque tube with carbon fibre propeller shaft
- Limited-slip differential
- Final drive ratio 2.73:1
- Launch control

#### Steeri

- Steering rack with 15:1 steering ratio
- Speed-dependent rack and pinion power-assisted steering,
- 2.6 turns lock-to-lock
- Column tilt and reach adjustment

#### Wheels & Tyre

- 20" 10-spoke silver painted alloy wheels
- Front Pirelli P-Zero 255/35 ZR20
- Rear Pirelli P-Zero 305/30 ZR20

#### Suspension

- Front independent double wishbone, coil springs, anti-roll bar and adaptive dampers
- Rear independent double wishbones, coil springs, anti-roll bar and adaptive dampers
- 3-stage Adaptive Damping System (ADS) with Normal, Sport and Track modes

#### Brakes

- Front ventilated CCM brake discs 398 mm diameter with six-piston calipers
- Rear ventilated CCM brake discs 360 mm diameter with
- four-piston calipers – 3-stage Dynamic Stability
- Control (DSC)
- Anti-lock braking system (ABS)
- Electronic Brakeforce Distribution (EBD)
- Emergency Brake Assist (EBA)
- Traction Control (TC)
- Hydraulic Brake Assist (HBA)
- Positive Torque Control (PTC)

#### Weights and Dimensions

- Length 4692 mm (184.7")
   4728 mm (186") (including number plate plinth)
- Width 1912 mm (75.2") (excluding door mirrors)
- 2067 mm (81.3")
- (including door mirrors)
- Height 1294 mm (50.9")
- Wheelbase 2740 mm (107.9")
- Fuel tank capacity 78 litres (17.2 lmp. Gal. /20.5 US Gal)
- Coupe Weight: 1739 kg (3834 lb) and Volante weight 1844 kg (4065 lb)
- Weight Distribution 51%/49% (Front/Rear)

Standard Specification – Interior         Full-grain Luxmill leather interior         Alcantara® headilining on Coupe         and Rökona and Alcantara®         headilining on Volante         Electrically operated front seats         with side airbags         Coupe 2-to seating configuration         Stain chrome jewellery pack         Powerfold exterior heated mirrors         Front and rear parking sensors         Cruise control         Tyre pressure monitoring         Alarm and immobiliser         Remote control central door locking and boot release         Automatic temperature control         Heated front seats         Curtain side head airbags         Dal stage driver and passenger front airbags         Pelvis and thorax seat mounted airbags         Seate belt dual pre-tensioners and digressive load limiters         Trip computer         Aston Martin tracking by Cobra (UK only) <sup>135</sup> Laminated windscreen with clear noise-insulation layer         Glass ECU         Titanium bonnet and side strake meshes         Bright aluminium front grille         Chrome side strakes and tailpipe trim         Heated rear screen         Black gearshift paddles with colour-keyel leather trim	Optional Equipment – Exterior         - Alternative brake caliper finish         - Black, blue, yellow and red brake calipers         - 10-spoke cast alloy wheels         - Graphite painted         - 20-spoke forged alloy wheels –         - Liquid Silver painted         - Silver painted with diamond-turned finish         - Graphite painted with diamond-turned finish         - Gloss Black painted with diamond-turned finish         - Silver painted with diamond-turned finish         - Silver painted with diamond-turned finish         - Gloss Black painted with diamond-turned finish         - Gloss Black painted with diamond-turned finish         - Silver painted with diamond-turned finish         - Black vaned grille         - Magnum Silver or Black Mesh finish         - Black vaned grille         - Magnum Silver or Black Mesh finish         - Black textured tailpipe         - Exposed carbon fibre door mirror caps         - Exposed carbon fibre door mirror caps         - Exposed carbon fibre door handles         - Protective film	<ul> <li>Optional Equipment – Interior</li> <li>Black Luxmill leather part Alcantara® steering wheel 6</li> <li>Colour-keyed Luxmill leather steering wheel</li> <li>Black One-77 leather steering wheel with black Alcantara® inserts 6</li> <li>Colour-keyed One-77 Leather Steering wheel with Obsidian Black leather inserts</li> <li>Centre stack facia in carbon fibre 2x2 Twill, Piano Black, Herringbone carbon fibre, Piano Red and Piano Ice Mocha</li> <li>Headrest embroidery – Aston Martin Wings or Vanquish logo</li> <li>Black hardware pack</li> <li>Full carbon fibre gearshift paddles</li> <li>Shadow bronze jewellery pack</li> <li>Personalised sill plaques</li> <li>Auto-dimming mirror with garage door opener</li> <li>Heated and ventilated seats</li> <li>Perforated leather door inserts</li> <li>Smokers' pack</li> <li>Second glass ECU</li> <li>Aston Martin tracking by Cobra <sup>13,5</sup></li> <li>Alarm upgrade (Volumetric and tilt sensors)</li> <li>Toolkit</li> <li>6-CD auto-changer</li> <li>First aid kit</li> </ul>	<ol> <li>Not available in all markets</li> <li>Includes traffic messaging channel (TMC) in Continental Europe</li> <li>Complies with UK Thatcham Category 5 requirements. Excludes subscription. Standard in UK</li> <li>iPod<sup>®</sup> is a trademark of Apple Inc., registered in the US and other countries</li> <li>Cobra is a registered trademark of Cobra Automotive Technologies SpA.</li> <li>Not available on Volante</li> </ol>
---	---	---	--







### AN ASTON MARTIN THAT REFLECTS YOU...

Q by Aston Martin is our unique personalisation service, for an Aston Martin that truly reflects you. expertise and you will work with It can take you on a journey of our award winning design team to Aston Martin that truly reflects you. It can take you on a journey of inspiration through the world of art, design and craft, to distant lands or favourite places, soaking up the character of objects, materials, colours, and textures – temerials and you will work with our award winning design team to achieve a unique and bespoke look and feel for your car. The goal is to create your Aston Martin. Welcome to the world of Q. translating them all into key elements of your own car. Q by Aston Martin is only bound by the limits of imagination.

Q is our way of synthesising your individual vision with our skills and







### WORKING WITH YOUR DEALERSHIP

With 151 dealerships in 44 countries around the world, Aston Martin has a global presence to match its reputation as maker of some of the world's most coveted benefits from a three year unlimited to complement, enhance and and recognisable cars. All our showrooms and service centres reflect the prestige and exclusivity associated with the Aston Martin brand, ensuring your ownership experience begins as soon as you enter the showroom. Staffed by passionate, highly trained sales people and technicians, all your needs are catered for. From expert guidance through the specification and ordering process to the unique peace of mind that comes from having your cherished car meticulously maintained by skilled you can be assured that your car specialists, our dealerships are at your disposal.

#### Your new Aston Martin is

mileage Vehicle Warranty and a ten year unlimited mileage Anti Perforation Corrosion Warranty. During this period any necessary repairs would be carried out by approved technicians to the highest designers and engineers can deliver. standard using only Genuine Parts. Whether you want to bring your After three years Aston Martin offer Aston Martin up-to-date, or simply an Extended Warranty for total peace of mind.\*

is in the safest hands. Our approved service technicians are qualified to the highest standards and regularly receive training on new products and practices to ensure Aston Martin Parts are used and all of our work comes with a 12 month warranty. Free checks for software and mechanical updates are included.

With an Aston Martin service

Our range of genuine accessories meticulously produced and as such has been carefully designed personalise your Aston Martin. Whatever your taste and choice, you are guaranteed superb craftsmanship and the attention to detail that only Aston Martin impart a sense of your own personality and style, our range of interior and exterior updates for all current models will help you achieve it.

Every Aston Martin is a masterpiece, precision engineered to give you the ultimate driving experience. We are dedicated to preserving that the very best service. Only Genuine unique sensation now and forever. That is why we supply over 70,000 Genuine Parts for models built between 1959 and the present day through our global network of Aston Martin Dealers. So whether you drive a DB5 or a DB9, your Aston Martin's performance and dynamism can be timeless. All parts are covered by a 12-month warranty.





WHEN YOU BECOME AN ASTON MARTIN OWNER, YOU ACQUIRE SO MUCH MORE THAN A FABULOUS CAR; YOU JOIN A GLOBAL FAMILY OF PASSIONATE LIKE-MINDED INDIVIDUALS, UNITED BY AN APPRECIATION OF THE INIMITABLE STYLE AND INHERENT CLASS THAT DISTINGUISHES AN ASTON MARTIN FROM ANY OTHER CAR.

### ASTON MARTIN LIFE

This passion is shared by all of us at Aston Martin. We are proud of our heritage and of the fact that ever built are still in existence and world's great race circuits, long for being enjoyed by their owners. Above all, we want you to cherish driving your car and join the Aston the novelty of powering around a aims we host a fabulous range of Aston Martin driving experiences and events around the world.

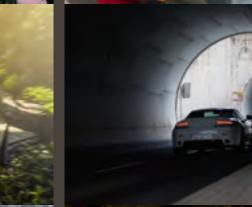
At these events, organised by your dealer or by Aston Martin, you will drive your or our cars, meet like-minded Aston Martin

enthusiasts, and sample some of the finer things in life. Whether you crave the adrenalin rush of driving more than 85% of all Aston Martins as fast as you dare around one of the the more leisurely delights of our luxury tours, or are intrigued by Martin family. To help achieve those special course carved into the snow and ice of an alpine resort, you can be sure of one thing: Aston Martin ownership is an experience like no other.





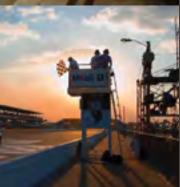
























### IMPORTANT NOTICE

#### Pictures and word mark

The cars illustrated in this brochure<br/>may include additional options not<br/>featured in this brochure or that are<br/>only available at extra cost.Performance results, fuel<br/>consumption figures and CO2<br/>emissions data quoted in this<br/>brochure are obtained under

#### Updates

Aston Martin Lagonda Limited is constantly seeking ways to improve the specification, design and production of its cars and alterations take place continually. Whilst every effort is made to produce up-to-date literature about our evolving products, this brochure should not be regarded as a guide to any currently available products, options, accessories or specifications, nor does it constitute any offer for sale of any particular car, product, option, accessories and/or services or combination of the same.

This brochure is merely an indication of the kinds of Aston Martin products and services which may be available from time to time. The contents of this brochure represent Aston Martin Lagonda Limited's business as a whole. Text and photographs in this brochure may relate to specifications, options, accessories and/or services that are not available for sale in some countries or which have been superseded or are otherwise no longer available. Images shown may not be reflective of the final car.

#### Performance results

brochure are obtained under controlled test conditions (in accordance with applicable regulations) and may vary depending on the specification of the particular car, road and environmental conditions and driving style. Tyre choice may also impact on performance results, fuel consumption, CO2 emissions, ride comfort and handling. Published figures should be used for comparison purposes only and verification should not be attempted on public roads. No guarantee is given, expressed or implied of performance results, fuel consumption or CO2 emissions.

Aston Martin Lagonda Limited strongly urges that all speed laws be obeyed and that safety belts be worn at all times.

The weight of the car will influence the level of CO2 emitted and as a result, cars with higher levels of specification and factory fit options may emit higher levels of CO2. However, Vehicle Excise Duty is charged according to the weight of and CO2 emissions of the standard car, as published in this brochure. All petrol engines are fitted with a catalytic converter.

### Copyright and other intellectual property rights

This brochure and its contents are protected by various intellectual property rights, including without limitation, copyright, design rights and trademarks, that are owned or licensed by Aston Martin. You may not copy or use this brochure or any of its contents for any commercial purpose without our prior written consent.

#### Distributors and dealers

Distributors and dealers are not agents of Aston Martin Lagonda Limited and have absolutely no authority to bind Aston Martin Lagonda Limited by any express or implied undertaking or representation. Sales by dealers or agents are subject to their terms and conditions of sale.

#### Company detail

Aston Martin Lagonda Limited (company number 01199255) has its registered office at Banbury Road, Gaydon, Warwickshire CV35 0DB, England. Telephone +44(0)1926 644644 VAT Number 904 447 237

www.astonmartin.com

Part No: 706364

#### Design and production Identity Ltd (London)

#### Location and studio photography

Julian Calverley Staud Studios Dominic Fraser



ASTON MARTIN

WWW.ASTONMARTIN.COM