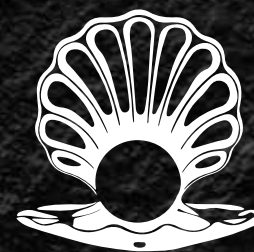




ASTON MARTIN



PEARL EDITION

*VANQUISH*S

ONE OF FIFTEEN



THE TEARDROPS OF ANGELS

For thousands of years, the pearl has captured the imaginations of men and women from the Arabian Gulf. Myths that pearls were a rare, other-worldly creation, formed when lightning struck the sea, or even that they were angels teardrops, betray a cultural significance to these beautiful treasures that endures today.

These elusive pearls – painstakingly sought from the depths of the seabed – are part of the Gulf's proud heritage, driving an entire industry that, before oil, was one of the most important sources of income to the region.

DEDICATED TO BEAUTY

Sailing for weeks on end, scores of intrepid divers would scour the Gulf in search of pearls of the very best quality. From sunrise to sunset, each diver, with basic tools of pincers, knives and oyster nets, made more than fifty dives in pursuit of one of the sea's most precious and rare creations.

It is the pearl fishermen's dedication to uncovering the beauty of the Arabian pearl that inspired the team at Q by Aston Martin. Our award-winning designers imagined a car that would embody the timeless allure and understated character of the pearl. They created the Vanquish S Pearl Edition.





A UNIQUE PEARL UNCOVERED

In honour of the pearl's elegant beauty and local significance, Q by Aston Martin presents the Vanquish S Pearl Edition exclusively to the Middle East region.

A limited-run of only 15 exquisitely crafted, high performance sports cars, the Pearl Edition is the first ever Vanquish to feature mother of pearl accents and finishes.



DRIVEN FROM NATURE

From start to finish, new limited-run Vanquish S Pearl Edition has been carefully crafted to match the beauty and significance of the pearl. The result is an exquisite driving experience of sublime, understated refinement, where the soft and natural beauty of the Arabian pearl meets the meticulous hand-built craftsmanship, design and advanced engineering technology of Aston Martin.

Like the protective oyster shell, Pearl Edition's all-carbon fibre body, coated layer by layer in a pearlescent Q Platinum White paint finish, shelters a magnificently refined interior of the utmost calm and purity.

Only a handful of cars are finished in the Q Platinum White colour, unknown outside of the few Aston Martin One-77 cars painted the same tone. Its pearlescent nature is fitting for the car and region, where an abundance of natural sunlight will emphasise its rare brilliance.



A DESIGN VISION

No matter how fine or intricate, no detail has been too specific for the Pearl Edition where, much like a pearl on the sea-bed, a delightful beauty lies waiting to be discovered.

The emergence of this unique car is testament to the unsurpassed creativity and innovation of our talented designers at Aston Martin. Complementing state-of-the-art technology with ages-old handcraft processes, their own painstaking journey to truly reflect the

purity and enduring charm of Arabian pearl has resulted in a car that has been considered at every single stitch and curve.

Every mother of pearl finish crafted for each Vanquish S Pearl Edition comes from genuine oyster pearls. Once collected, each piece is visually inspected for impurities and only those with the most lustrous shine are selected for inclusion.



BESPOKE DETAILING

Sill Plaque

Each Vanquish S Pearl Edition has a set of handmade plaques gracing the sill. Featuring the special pearl emblem engraved on the surface, the sill plaque takes personalisation to another exciting level.

Fender Badge

This hallmarked Sterling Silver fender badge, intricately finished with mother of pearl inlay, is a subtle mark of Q by Aston Martin craftsmanship, indicating the beauty that awaits the driver.

Buckle Badge

A thin foil inlay, just 0.05 mm thick, is made in the same fashion as the Aston Martin wings badge, with gilding metal at the base, bright chromed and polished. The mother of pearl inlay is placed with miniscule precision, positioned into a tiny 27 mm² area just two millimetres deep.

Logo

The distinct clamshell logo is an apt and meaningful addition to this special edition Vanquish. A bespoke design selected especially for the region, its subtle charm makes Pearl Edition instantly recognisable as a rarity.

Aston Martin Wings

Handcrafted in the world-renowned jewellery quarter of Birmingham, England, each piece of mother of pearl is individually crafted and delicately filed. Fitting each of the 42 mother of pearl inlays to the sterling silver spines on every iconic Aston Martin badge is a precise art. With a thickness of just 1.3 mm, the pieces are filed to 1/1000th of an inch accuracy. Each car's pair of wings badges takes five hours of cutting and six hours to lay all the individual pieces, done by hand using traditional magnifying monocle and tweezers.

Leather and Stitching

As few as three people oversee the manual stitching of the clamshell emblem to the front seat headrests, finished on White Essence leather with subtle Ivory thread, checking for material consistency and stitch precision. The needlework for this emblem alone requires 9,000 individual stitches.



CRAFTED LUXURY

Dedicated craftsmen undertake the labour intensive process of fashioning the individual pieces, a skill carried out to the most exacting of standards. Each element is treated as if a fine piece of jewellery; intricately cut and polished by traditional methods, creating the distinctive mother of pearl inlays that complete an array of impressively detailed features: the waterfall fascia, aluminium rotaries, buckle badge, fender badge and Aston Martin wings.

Considered a mark of generosity and integrity, the elegant pearl can be surprisingly unforgiving for Aston Martin's master craftsmen, who must shape it to fit the tiniest of apertures and casings. An all-natural material, with layers of calcium carbonate producing that mesmerising variation in pattern, texture and sheen, some mother of pearl can be very delicate. Many hours of painstaking, careful attention must therefore be spent before a finished, perfect cut of mother of pearl can be applied.

The waterfall fascia exemplifies the challenge, with an exaggerated weave carbon fibre veneer carrying a line of clean and pure mother of pearl lustre through its centre. This bespoke inlay is made of eight individually routed, cut and polished mother of pearl segments, no wider than five millimetres and no deeper than two. Finished solely by hand, the process is typical of the close detail expected of a Q by Aston Martin designed car.

Particularly complex are the aluminium rotaries, requiring a crafted curvature across two planes – front and back and at each side – to form a truly customised shape to sit perfectly within the aluminium dials. Each Vanquish S Pearl Edition is not only unique, each of the four individual rotary inlays are a one-off. No other mother of pearl finish will ever look or be machined the same.





PURE INTERIOR

Prising open the door reveals the subtle and stylish beauty of the carefully crafted mother of pearl finishes inside. Combined with its irresistibly tactile, cossetting cabin space, designed to delight all the senses with flowing lines and soft, pale-hued leathers, Pearl Edition is a unique car where exceptional driver comfort and technology meets nature at its most beautiful.

The sumptuous seats are made from the highest-quality Bridge of Weir leather, in Copper Tan Metallic and White Essence. From UK & Ireland sourced bulls, the mineral-tanned material is hand-selected from over 200 raw hides to find only one or two of the most unblemished 'golden hides'. Milled for an extended period of time, the semi aniline, deep and ultra-soft leather of White Essence is hang-dried slowly under no tension, allowing the natural fibres to relax and create that unmistakably luxurious, soft and supple feel.

The Copper Tan Metallic leatherwork carries an ethereal sheen at certain angles, inspired by the finish in the metallic exterior paint, creating harmony between the car's exterior and interior.

These deep, ultra-soft leather seats carry a signature Snowflake perforation, a stylish motif never seen before in Vanquish. The hand-stitched headrests are finished with the unique pearl logo.



DESIGNED FOR PERFORMANCE AND STYLE

By its very nature, a beautiful Aston Martin must also be beautiful to drive. Vanquish S Pearl Edition truly matches this promise with engine, chassis and aerodynamics all honed to deliver scintillating performance. At its heart, the naturally-aspirated 6.0 litre V12 engine produces 588PS and sensational throttle response, with its larger volume inlet manifolds helping to create a relentless power delivery at high revs.

The 8-speed Touchtronic III transmission has been re-calibrated to deliver faster gearshifts and greater precision and immediacy at low speeds, while the suspension, damper internals, spring rates and anti-roll bar bushes have also been re-tuned to give Vanquish S a keener edge.

Visually the Vanquish S is distinguished by its aerodynamics. Fashioned from exposed carbon fibre, a revised front splitter and rear diffuser combined with new quad exhaust outlets give Vanquish S its more aggressive appearance, entirely fitting for Aston Martin's most overtly sporting GT production model.

SPECIFICATION

Body

- Two-door coupe body style
- Extruded bonded aluminium and Carbon Fibre VH body structure
- Carbon Fibre body panels
- Cast-magnesium door structures
- Single bi-xenon headlamps with integrated LED side lights and direction indicators
- LED light blade tail-lamps
- Daytime running lights
- 4x4 Twill Carbon Fibre splitter, diffuser and sill blade
- Steering: 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

Engine

- All alloy quad overhead cam 48-valve 5935cc V12 with revised inlet manifolds
- Front mid-mounted engine, rear-wheel drive
- Stainless steel exhaust system with cross pipes and quad exhaust tailpipes
- Compression ratio 11:1
- Dual variable camshaft timing
- Fully CNC machined combustion chambers
- 100bhp/litre at 7000 rpm
- Maximum power 444 kW (595 bhp / 603 PS) at 7000 rpm – UK and EU
- Maximum power 433 kW (580 bhp / 588 PS) at 7000 rpm – Rest of World
- Maximum torque 630 Nm (465 lb ft) at 5500 rpm
- Acceleration 0-62 mph (0-100km/h) in 3.5 seconds
- Maximum speed 201 mph (295 km/h) (Target)
- European Fuel Economy Figures:
 - Urban 14.4mpg, 19.6l/100km
 - Extra urban 30.4mpg, 21.6l/100km
 - Combined 21.6mpg, 13.1l/100km and 302g/km CO₂

Transmission

- Rear mid-mounted ‘Touchtronic III’ eight-speed automatic gearbox with elec-tronic shift-by-wire control system
- Alloy torque tube with Carbon Fibre propeller shaft
- Limited-slip differential
- Final drive ratio 3.46:1
- Launch control

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
- Retuned Adaptive Damping System (ADS) with normal, sport and track modes
- Wheels and Tyres: 20” 5-spoke Gloss Black DT lightweight
- Front 9J x 20” Pirelli P-Zero 255/35 ZR20
- Rear 11.5J x 20” Pirelli P-Zero 305/30 ZR20

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
- 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)

Dimensions

- Length: 4730 mm / 4745mm (including number plate plinth)
- Width: 1910 mm (excluding door mirrors) 2067 mm (including door mirrors)
- Height: 1295 mm
- Wheelbase: 2740 mm
- Fuel tank capacity: 78 litres (17.2 Imp. Gal. /20.5 US Gal)
- Weight: 1739 kg (3834lb)

Standard Exterior Trim and Features

- Platinum White paint
- Bonnet meshes: Magnum Silver meshes
- Brake calipers: Black
- Front grille: Black Mesh with Carbon Fibre grille painted Arizona Bronze
- Front plinth fitment: Front plinth - in boot bag
- Graphic colour: Arizona Bronze
- Handle blade: Painted exterior door release
- Meshes: Magnum Silver meshes
- Mirror caps: Painted mirror caps
- Vanquish S rear badge
- Painted roof panel
- Side strake: Bright
- Red rear lights
- Front splitter: 4x4 Twill Carbon Fibre
- Rear diffuser: 4x4 Twill Carbon Fibre
- Sills: 4x4 Twill Carbon Fibre
- Wings badges: Chrome with Mother of Pearl inlay
- Q fender badges: Chrome with Mother of Pearl inlay
- Tail pipe finish: Bright
- 20” 5-spoke Gloss Black DT lightweight
- Window surround finisher: Bright
- Polished Aluminium fuel filler cap

Standard Interior Trim and Features

- Trim split: Duotone
- Ski Slope inner: Q White Essence semi aniline leather Q special
- Leather trimmed DIM: White Essence semi aniline leather
- Upper instrument panel colour: Copper Tan Metallic Caithness leather
- Upper colour: Copper Tan Metallic Caithness leather
- Upper stitching colour: fine Ivory thread
- Lower colour: White Essence semi aniline Balmoral leather Q special
- Lower stitching colour: fine Ivory thread
- Front seat: Unique Q split, including Copper Tan Metallic and White Essence leather
- Seat inserts: Snowflake perforation
- Embroidery driver seat colour: Q Pearl Edition logo
- Embroidery passenger seat colour: Q Pearl Edition logo
- Welt colour: White Essence semi aniline Balmoral leather Q special
- Door insert colour: match seat accent (colour & finish)
- Headlining inner colour: White Essence semi aniline Balmoral leather Q special
- Headlining inner stitch colour: Ivory fine
- Headlining outer colour: Orchid White Alcantara® Q special
- Carpet colour: Q Orchid White
- Carpet binding colour: match to carpet colour
- Fascia trim (trim inlay): 4x4 Twill Carbon with Mother of Pearl inlay
- Interior finish: Satin Chrome Jewellery Pack
- Interior rear view mirror: Auto dimming interior rear view mirror
- Interior trim pack: Iridium interior trim pack
- Paddleshifts: Silver paddleshifts – match to trim lower
- Centre stack rotaries: Satin Chrome with Mother of Pearl inlay
- Seat belts: Ice Mocha
- One-77 full leather steering wheel
- Steering wheel colour: Copper Tan Metallic Caithness leather
- Steering wheel stitch: Standard
- Cubby lid: saddle leather with strap for buckle badge
- Buckle badge: Chrome clamshell design with Mother of Pearl inlay
- Floor mats: Conker saddle leather with lambswool carpet inlay
- B & O tweeters: Iridium
- Sill Plaque: Vanquish S w/ clamshell design
- Sports seats
- Electrically operated front seats with side airbags
- Memory front seats and exterior mirrors (three memory positions)
- Coupe 2+0 seating configuration
- 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
- Dual stage driver and passenger front airbags
- Pelvis and thorax seat mounted airbags
- Seat belt dual pre-tensioners and digressive load limiters
- Trip computer
- Laminated windscreen with clear noise-insulation layer
- Glass ECU
- Heated rear screen
- Rear parking assist camera
- Luggage: Copper Tan Metallic/ Q White Essence leather (1 x small holdall, 1 x large holdall, 1 x vanity/beauty case, 1 x suit/garment carrier)

In Car Entertainment

- 1000-watt Bang & Olufsen BeoSound 13-speaker audio system
- Infotainment system (AMi III) with capacitive switching
- 6.5” LCD screen
- DAB radio¹
- AM/FM radio¹
- Satellite radio (USA only)
- USB connector with Waveform Audio Format (WAF), Windows Media Player (WMA) and MPEG (MP3) audio file compatibility
- A2DP Bluetooth® audio
- iPhone® Integration and Apple CarPlay® ²

1. Not available in all markets

2. iPhone® and Apple CarPlay® are trademarks of Apple Inc. registered in the US and other countries
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