

AMET

EARTH MEETS WATER





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Every once in a while, something radically different is introduced to the world. A product that changes the way people perceive the market. In the powerboat industry, this moment has arrived, the moment when earth meets water in the most spectacular way.



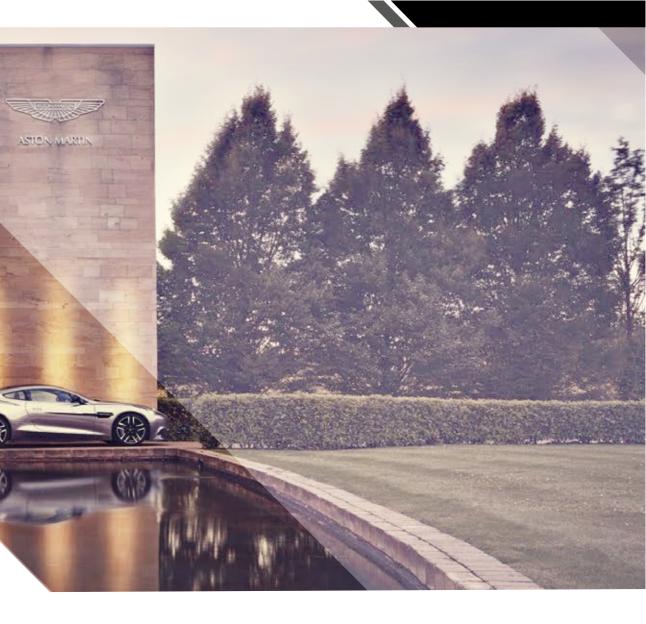
ASTON MARTIN Power, Beauty and Soul

Ever wondered how it might feel to own a boat that matches the 'Power, Beauty and Soul' of an Aston Martin sports car? Merging design, technology, style and comfort in a totally new way, the AM37 powerboats encapsulate the best of all worlds.

Established in 1913, Aston Martin is an iconic automotive marque. Celebrating over a century of heritage, the luxury British sports car company sought ways to explore the connection between its automotive allure and the high performance boating segment. Quintessence Yachts with its distinctive style and inimitable design was the obvious partner.



ASTON MARTIN





"The new AM37 powerboats are the very definition of understated elegance and reflect the Aston Martin DNA in every way possible. Their timeless style will be instantly recognisable to fans of the Aston Martin brand."

Marek Reichman, Chief Creative Officer Aston Martin

QUINTESSENCE YACHTS A dynamic approach Headquartered in the Netherlands, accustomed to the highest standards in yachting, Quintessence Yachts has a passion for using research and innovation to explore new ideas within the yachting arena. Its core mission is to offer highly exclusive maritime experiences in terms of style, performance and design. Quintessence Yachts offers exciting new products by blending strong concepts with stunning design, advanced technologies and the most exquisite craftsmanship. The partnership with Aston Martin shows how Quintessence Yachts is translating its vision into reality. Combining the best of maritime and car worlds, the AM37 is a revolution in its own right – a powerboat that will exceed all expectations.



Katia Bassi, Managing Director AM Brands.



The AM37 is the result of years of research and development. Aston Martin's design philosophy has been successfully instilled into the new powerboats with each distinctive vessel blending design, engineering and craftsmanship in a unique way.

When it comes to production quality, there is a clear sense of unity between the Aston Martin boats and the cars that inspired them. The team at Quintessence Yachts comprises skilled marine craftsmen and engineers, highly specialised in the various disciplines.

Design, technology and style

To ensure the authenticity of materials and high levels of craftsmanship and technology, a number of Aston Martin's key suppliers are working with Quintessence Yachts on the project.

"The philosophy behind the Aston Martin powerboats is to make a sporty boat, not a sports boat – a superbly designed vessel that also offers the type of comfort Aston Martin sports car owners have come to expect. It will ensure you an awesome experience.

Bas Mulder, Naval Architect and Designer, Mulder Design

CUTTING EDGE CONSTRUCTION It all starts with the hull

A unique combination of advanced materials, competition-derived design and highly technical components make driving the AM37 an exciting experience while the finite element analysis (FEA) ensures a high-tech approach to the design of the boat.

To ensure strength, stiffness and durability, the hull is made of lightweight high-tech composite with epoxy resin and carbon structural components as used in aircraft and offshore racing boats.

Higher speeds

The slick hull design with its single step reduces drag and creates a ventilated surface allowing air to flow from the sides under the boat. This reduces the wetted surface area, lowers resistance by 10% and helps increase speed.

WELCOME ABOARD Innovative sliding deck

One of the many striking innovations on the AM37 is its unique sliding deck. This unprecedented feature exudes comfort and convenience, making it easy to board the boat. The remote operated sliding deck completely covers the cockpit at the touch of a button, securing the boat and removing the need to store on-board gear inside.

The deck consists of three carbon panels which slide under the aft deck to uncover the cockpit. Once the cockpit is open, the aft deck slides back to facilitate access to the dock and contains the swimming platform. The deck can also be tilted to give access to the engine room and the carbon fibre bimini top.



INTERACTIVE CONTROL





Smart on-board technologies

In addition to its outstanding style, comfort and performance, the AM37 is laden with unique features designed to enhance your on-board experience even further.

For added convenience, the refrigerator and optional air conditioning can all be started

The AM37 features integrated navigation, control monitor and entertainment systems, with advanced multimedia functions. Owners will enjoy a dedicated display for monitoring engine status and navigation.

The user interface of the multimedia and entertainment system is installed in the 15-inch HD touchscreen on the dashboard, which guests can also use.



POWER, PERFORMANCE... Matched with great style

Smart engineering ensures that each lightweight, low resistance and ultra-comfortable powerboat performs at its best. The engines have been carefully selected by the engineering team at Quintessence Yachts in close co-operation with Mercury.

A holistic approach to weight distribution and balance, combined with the high-tech composite materials in the hull, will provide the luxury and comfort Aston Martin car owners know and expect. As a result, effortless handling and the smoothest possible steering is assured. The convertible cockpit arrangement and an excellent view from the helm seat will further enhance the pure driving experience.

The AM37 is available in two distinctive configurations:

AM37 is a grand tourer powerboat with a maximum speed of around 44 knots for the twin 370 hp diesel engine and 47 knots for the twin 430 hp petrol engine.

AM37S represents the ultimate sports driving experience on the water. Twin 520 hp petrol engines offer a maximum speed of 52 knots.

ELEGANT LIGHTING



Robert .

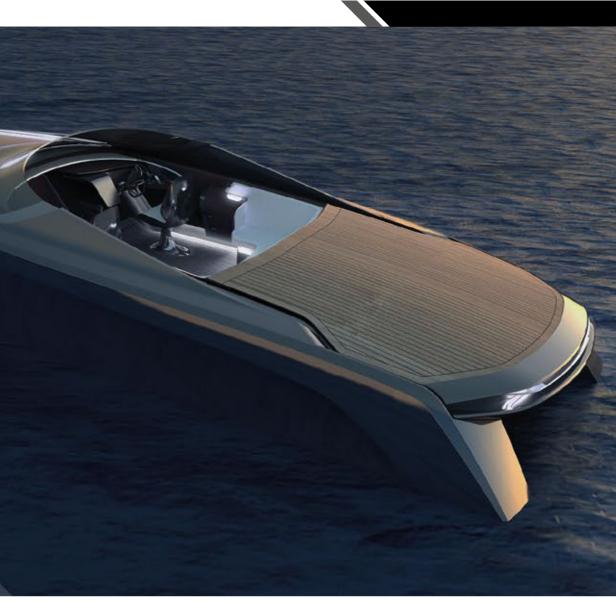
Creating the right atmosphere

A refined set of lighting effects with invisible light sources enhances the elegant design of the AM37 and the meticulous fine detailing.

The external lighting-line gives an impressive mark at front view making the teak deck glow. The line is made of a dynamic white light, which can be dimmed at night at the touch of a button.

In the interior, lighting is recessed into the furniture for the highest degree of finishing. Cabin lighting is integrated in the ceiling and can be dimmed to enable the owner to transform the atmosphere.





SUNSHADE Enjoying the shade

The AM37's carbon fibre bimini, housed under the sliding deck can be automatically activated as soon as the deck is opened to provide shade at any time.

Thanks to its dual panel arrangement, this high-tech bimini can extend in length and double the surface.





STYLE AND COMFORT





Refined interiors

Redefining perceptions of understated elegance, the AM37 embodies the Aston Martin DNA with its use of the finest woods and authentic materials. Every aspect is finished to an immaculate standard, making relaxation below deck a genuine pleasure.

The AM37 has a remarkably spacious and well-equipped interior. Highlights include a seating area that converts into a double bed, a beautifully crafted dining table and a bathroom with shower. The galley comes complete with a Nespresso coffee machine, microwave oven and refrigerator. In addition, a 48" LED television is integrated with the navigation system.



"Our goal was to make every part of the AM37 refined and optimised. Each function of the boat has been planned with precision and meticulous attention to detail."

Mariella Mengozzi, CEO Quintessence Yachts



THE CHOICE IS YOURS Customisation

Each owner is unique and the AM37 can be personalised in many ways to suit the needs and taste of each

A comprehensive range of colours, paints, leathers, stitches, materials and other essentials to excite and inspire in equal measure is available directly from Quintessence Yachts.

For owners looking for something truly unique the 'Q by Aston Martin' personalisation service goes above and beyond the wide choice of standard options. The Aston Martin designers at the company's headquarters in the UK will translate preferred materials, colours and textures into key elements of the powerboat, just as they do with Aston Martin sports cars.

Additional options that can be specified on-board the AM37 include air conditioning, bow thruster, generator, underwater lights and sun beds.

GENERAL DESCRIPTION

Principal Characteristics

Length overall Waterline length Beam Draft Height above wl.	11.10 m 9.53 m 3.68 m 0.65 m 1.96 m	36' 5" 31' 3" 12' 1" 2' 1" 6' 5"
Displacement	6.7 Tonnes	14,770 lbs
Fuel capacity Fresh water capacity Black water capacity	800 litres 100 litres 100 litres	211 US Gallons26 US Gallons26 US Gallons
Certification	CE Category B	

Construction

Epoxy and Corecell composite sandwich construction throughout. Hull in multi axial E-glass with carbon reinforcement. Decks, bimini and sliding covers in full carbon composite construction.

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Propulsion	2 x Mercury Racing 520	2 x Mercury 430	2 x Mercury 370
Stern Drive	Bravo 3 XR	Bravo 3 XR	Bravo 3 XR
Fuel	Petrol	Petrol	Diesel
Power HP/(Kw)	520 (388)	430 (321)	370 (272)
Engine Type	V8	V8	V8
Displacement L	8.6	8.2	4.2
Max RPM	4800 - 5200	4600 - 5000	4200
Performance in knots @ 6.7 Tonnes	52	47	44
Cruising Speed	32	32	32



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