# ocean explorer

# OCEAN EXPLORER CATAMARANS

You can't talk high-performance sailing without talking about construction. Each yacht utilizes superior design, advanced engineering, and only the finest composite materials critical for the optimum strength to weight ratio. In keeping with the highest traditions of Finnish yacht building, each Ocean Explorer is handcrafted by an expert team of generational craftspeople.

Essential to any luxury yacht is the comfort, flow, utilization of space, and natural light of the interior design. With 360-degree vistas, superb ergonomics, and relaxing spaces, each interior is beautifully appointed, and custom finished to each owners' personal tastes.





# THE OEbO

### Made for dreamers

In order to be called a true luxury performance offshore cruising catamaran, the width of the OE60's hull has been carefully balanced for performance and splendid liveaboard comfort. Displacement, hull shape, and sail power are the key design features of an OE. The advanced hydrodynamic shape of the hull, designed by world-renowned naval architect Germán Frers, utilizes the optimal length to beam ratio to minimize the wetted surface and deliver true performance. Instead of opting for fixed keels, a daggerboard configuration was chosen based on the advantages of providing lift, and lateral resistance versus drag. This design is also more efficient by providing outstanding upwind performance with the daggerboards down, and best performance with daggerboards up in a reaching or running sailing angle. Another advantage with the daggerboards up is that the draught is less than 80 cm, allowing you to sail and anchor in shallow waters unreachable to most.

# THE OEb4

### The new frontrunner

The OE64 is the newest member of the line of luxury bluewater sailing catamarans. The 64 has a stronger focus on performance, having the Ocean Explorer 60 setting the benchmark for luxury catamarans the 64 offers the same interior layout with a longer waterline and different deck layout. More focused on fast cruising and racing.

This model offers a great opportunity for a fast yet comfortable catamaran that can be eco friendly. Using materials like flax for a stiffer and lighter hull yet gives you the edge on the racing course. Something to include in your modern eco-friendly catamaran is propulsion, there is a range of different hybrid and fully electric options.

The catamaran is designed for shorthanded sailing, and with experienced owners the yacht can be taken out by two persons only, but naturally for longer sailing it is always good to have more hands to make the journey more enjoyable. With all electric winches and furlers this yacht is ideal for both young families and older couples for easy sail handling and comfort during sailing.







# READY TO EXPLORE

Sailing should always be a joyful and trouble-free experience to share with family and friends. The line of Ocean Explorer Catamarans is built for easy maneuverability, for you to have peace of mind. Ready for adventure or luxurious relaxation in all weather conditions, with or without a crew.

# THE POWER OF THE CAT

Going with speed has traditionally signified compromised liveaboard comfort. The Ocean Explorer Catamaran is designed to challenge this by bringing the perfect balance between speed and comfortability. The hull design and stiff construction, allows the Ocean Explorer to cut the waves like no other cat - whether you want to cruise between islands or sail with speed, the choice is yours.







# THE OE72

### Made for adventurers

The OE72 designed by German Frers offers innovative elements reflected in the accommodation and deck arrangement. Whether you plan to cruise stylishly around the world or race comfortably at 25+ knots offshore the OE72 will be the perfect platform to reach your goals. The accommodation volume offers ample space for comfort while the hull design measurements are focused on delivering high performance and stability. The fully customizable layout is designed to operate with only two crew to reduce operational expenses and weight from extra crew cabins and to increase interior volume and simplicity for the owner.

The OE72 offers many customizable options to transform this elegant platform into anything from a luxuriously spacious yacht with all the toys, to a highly efficient green circumnavigation machine to get off the grid entirely, or even into the ultimate microlight offshore racing multihull with the latest foiling package. Or perhaps an elegant combination of all of these elements! The four-cabin arrangement provides a generous amount of personal space and comfort. A three and five-cabin arrangement remains a part of the custom layouts available.

# THE OE78

## The new flagship

The new OE78 will embody the Scandinavian archetype of the OE60 and OE72 while expanding on the core features to become the ultimate maxi catamaran. Whether you plan to cruise stylishly around the world or race comfortably at 25+ knots offshore, the OE78 will be the perfect platform to reach your goal. The combination of high performance and abundant living and entertaining areas makes the OE78 comparable to a 100′+ performance cruising monohull while maintaining a very shallow draft to reach more destinations. Designed with the same efficient hull shape as her sister ships, the additional length and width create room for a spacious master cabin as well as VIP cabins, all with exemplary attention to detail in a timeless design.

The OE78 offers a unique balance between comfort and performance and will not be overtaken by any other catamaran in her class. The fully customizable layout is designed to operate with three to four crew depending on the intended use. The six-cabin arrangement provides a generous amount of personal space and comfort. A four, five, and seven cabin arrangement remains a part of the custom layouts available.



# **SPECS**

LENGHT OVERALL

LENGHT AT WATERLINE

BEAM

MAST HEIGHT ABOVE WATER LEVEL

DRAFT BOARD DOWN

MAIN SAIL AREA

JIB SAIL AREA

**FUEL CAPACITY** 

WATER CAPACITY

**HEATER WATER** 

**BLACKWATER** 

CABINS

HEADS WITH GLASS ENCLOSED SHOWER

ENGINE

### CLASSIFICATION CE OCEAN A (DNV) CERTIFICATE NAVAL ARCHITECT GERMÁN FRERS

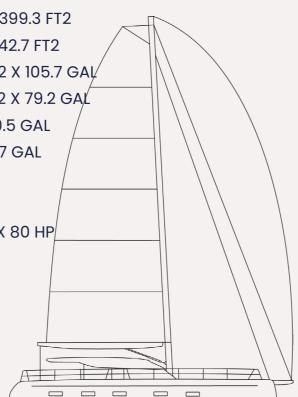
# **OE**60

18.5 M / 60.7' 18.12 M / 59.4' 9.2 M / 29.8' 27.8 M / 91.2' 2.0 M / 6.6'

130.0 M2 / 1399.3 FT2 69.0 M2 / 742.7 FT2 2 X 400 L / 2 X 105.7 GAL/ 2 X 300 L / 2 X 79.2 GAL 2 X 40 L / 10.5 GAL 400 L / 105.7 GAL

3 OR 4 YANMAR 2 X 80 HP

3 OR 4



# **OE**64

21.0 M / 68.1' 18.9 M / 62.0' 9.2 M / 29.8' 28.27 M / 92.9' 3.6 M / 11.8' 125.3 M2 / 1349 FT2 72.26 M2 / 778 FT2 800 L / 211.3 GAL 600 L / 158.5 GAL 2 x 50 L / 13.2 GAL 400 L / 105.67 GAL

YANMAR 2 X 80 HP

# **OE**72

22.00 M / 72.2' 21.95 M / 72.0' 10.92 M / 35.8' 32.6 M / 107.0'

3.0 M / 9.84'

158.0 M2 / 1701.0 FT2 134.0 M2 / 1442.0 FT2

1660 L / 438.5 GAL

800 L / 211.3 GAL 2 X 75 L / 2 X 20 GAL

600 L / 158.5 GAL

4, 5 OR 6

3, 4 OR 5

YANMAR 2 X 150 HP



23.98 M / 78.67'

23.6 M / 77.42'

11.3 M / 37.07'

32.72 M / 107.35'

4.3 M / 14.1'

181.0 M2 / 1948.26 FT2

145.0 M2 / 1560.76 FT2

2000 L / 528.3 GAL

1200 L /317 GAL

2 X 150 L / 2X 38.6 GAL

600 L / 158.5 GAL

3 TO 7

3 TO 7

YANMAR 2 X 150 H₽





<sup>\*</sup> These figures are preliminary and will be dependent on owner specifications







# INTERIOR LAYOUTS

The interior layouts are very well thought-through, and special attention has always been put on the useability and living onboard, the spaces designed for best usage and comfort. The Ocean Explorers with design based on vast experience from clients and designers, there is always room for little customization where new ideas can be taken in and implemented.







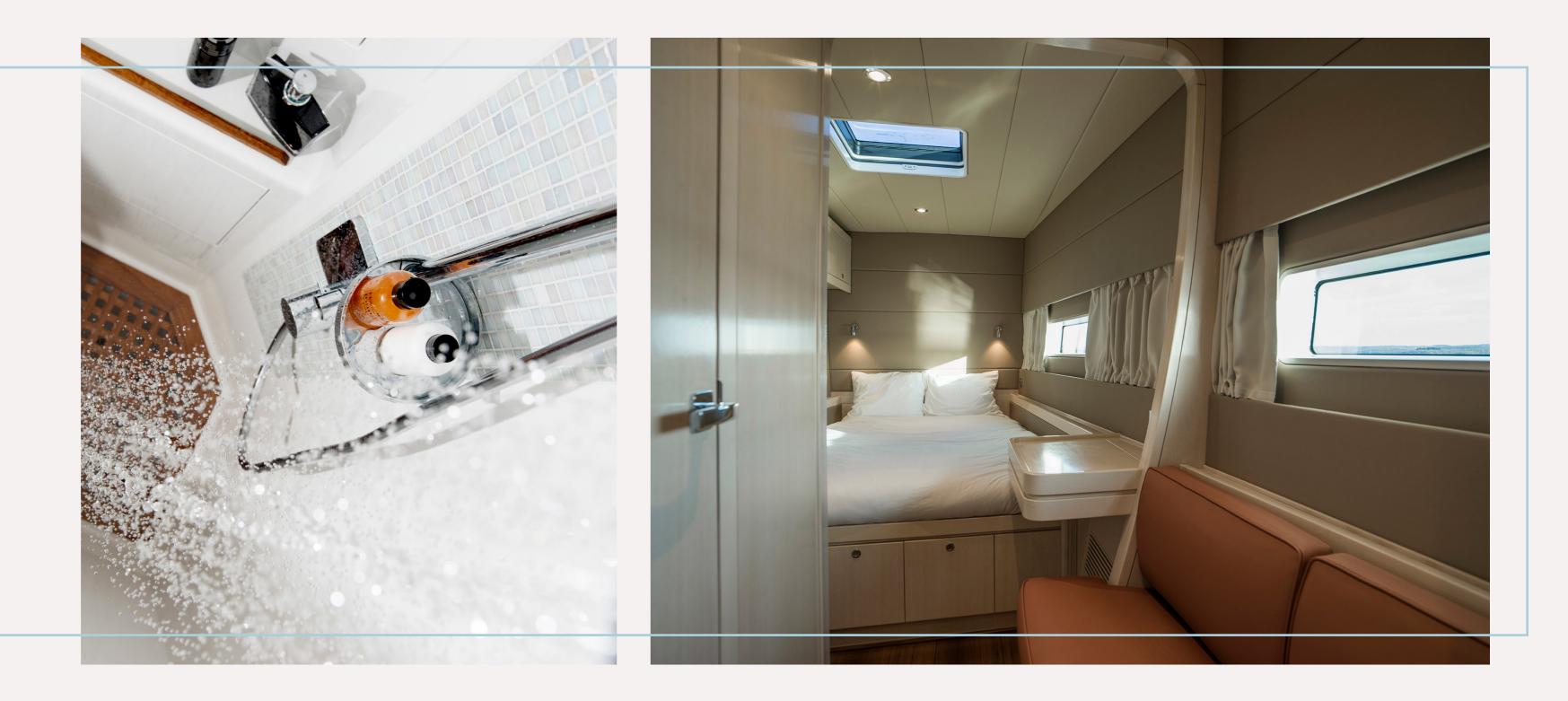
# A SENSE OF HOME

The interior provides a sense of home by making the most of every square foot. The saloon design is spacious for maximum enjoyment, and the galley equipment has everything you could expect from a professional kitchen. The interior has curves and clean, sweeping lines to match the sleek exterior. Not even one precious moment to miss when you spend time in the saloon. With the panoramic windows, the astonishing view of the ocean to adore wherever you turn your head. The interior design enhances your sailing experience by providing you with the most exceptional liveaboard comfort customized to reflect your taste.

# **RELAX IN STYLE**

Your cabin is the first space you see in the morning and the last to see at night. That is why we focus on creating inviting and relaxing environments for you and your guests.

You are surrounded by beautiful textures, the finest material, and finishes in each cabin, making them the perfect spaces to unwind after long days of racing or exploring.





# OCEAN EXPLORER BY OQS

With the boat building tradition and roots reaching back to the 17th century in the region of Jakobstad-Pietarsaari, this is one of the latest beautiful products that have been born in the region. The catamarans are built with the same heritage and feeling as many other luxury brands from the region which always reflect excellent craftsmanship, high quality and superior function.

Every Ocean Explorer model are developed, designed and produced to the perfection of every client. With a very light and stiff hull, we have made a catamaran that is not only fast but also provides a comfort seldom seen on the market today.

To meet clients' expectations, we have made the range of options wider than any other producer on the market, and also, if so required, the catamarans can be a fully electrical catamaran for emission-free and easy sailing.

# PRECISE ENGINEERING

In 2010 four men with a shared dream of introducing a new line of catamarans to the yachting market founded OQS – Ocean Quality Systems in the Jakobstad-Pietarsaari region in Finland. Each founding group member represented one local company with their area of expertise, making the network rather extensive from the beginning.

The founding companies have an abundance of know-how that originates from the heritage of our region and from being involved in the most recent developments in yacht building. This partnership made the perfect starting point for developing a new and innovative multihull.





# TRUE CRAFTSMANSHIP

Today OQS builds semi-custom, true luxury performance catamarans for sailors seeking the perfect balance between real performance and exceptional liveaboard comfort. We have put our souls into perfecting the design and construction phases for years, resulting in four launched catamarans with true OQS spirit since 2013. We are committed to exceptional build quality, cutting-edge technology, and greener values. Each catamaran is built with passion, devotion, and affection, and we place our clients at the heart of everything we do. Therefore, we welcome the future yacht owner in the OQS family to partake in the decision making, be present as much as desired during the production of the catamaran.

This process results in a comfortable, equally stylish yacht that reflects and represents the owner's success and dreams. Every Ocean Explorer Catamaran is customizable in layouts, fabrics, and finishes throughout the yacht to make it your own. Additionally, with safety as our top priority, our catamarans are equipped with the most reliable systems, ensuring everyone's safety and easy handling in any weather condition.

Now that you are familiar with the story and ethos behind our company, the OQS team cordially invites you to discover further the catamarans designed for pure sailing pleasure and built to navigate and explore the oceans of this planet.

# MADE WITH DEDICATION

Ocean Explorer quality represents craft development, usability, and boat usage. Our quality is in our processes and way of working where starting from the lamination, we use premium materials and follow strict quality control in every step of our lamination of the main structural components hull, deck, and bulkheads.

We always welcome third-party surveyors in addition to our internal quality control of the components. All the systems and components designed and chosen for our catamarans are evaluated based on their safety, usability, and durability.

Our design criteria are easy maintenance and usability of all systems have to lead us to not only having the best components and design but also giving every client a boat that is easy to use and maintain, which in our opinion, is equally important as the visual quality you can see when entering one of our catamarans.

By always being aware and having the client and quality as our main priorities, we are very proud and confident that the quality of the build and the complete Ocean Explorer Catamaran will be world-class, a rarity in the catamaran segment.



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