

A TICKET TO ROVE



GARCIA
yachts





**RADICAL.
ALL-TERRAIN.
VERSATILE.**

The Garcia Exploration 45 was the very first boat in the range and was designed with the help of renowned yachtsman Jimmy Cornell with the aim of taking on the Northwest Passage.

Featuring an aluminium hull, a centreboard, twin rudders, an inverted coachroof, a deck saloon, thermal insulation, watertight door, double glazing, to name but a few, this model is radical in its approach and design, and has laid the foundations for the Exploration range, setting new standards in ocean cruising yachts. Versatile, safe boats that can take you anywhere, to the most remote places on the planet, from high latitudes to tropical waters.

The Garcia Exploration 45 opens the door to adventure! Safe, autonomous, comfort under way, comfort on board, easy to handle — this is the perfect model for a couple seeking to explore the world by sailboat, off the beaten track.

NOWHERE YOU CAN'T GO





A CONTEMPORARY APPROACH TO ADVENTURE ACROSS THE SEAS

The challenge is no longer to brave the risks, as the pioneers of ocean yachting did, but simply to dare to take your place in the best observation post in the world, to exploit the potential of intelligent vessels prepared to provide security and transport wherever you like, and in the greatest comfort, for modern nomads wanting to explore natural spaces, alone or accompanied by their families.



**VENTURE TO
ASTONISHING PLACES,
FOLLOWING TRADITIONAL
OR MORE UNUSUAL ROUTES**

ACCEPT NO COMPROMISES

Join the extremes, visit opposing regions, discover astonishing locations, endless oceans and a wealth of archipelagos. Uncompromising in her design and choices, the Garcia Exploration 45 has been designed to make the most of the moment, both on the way there and once at your destination, always with peace of mind. With this boat, you'll get a taste of the unknown but never of the uncertain.



**EXPAND
YOUR
COMFORT
ZONE**



FEEL THE FLOW

Cautious or intrepid, whatever your project, you'll be able to live it to the full without leaving your comfort zone. Garcia Yachts makes the adventure simple: the overall design of the boat, the choice of equipment, the general layout, all contribute to reassuring you in your project. The Garcia Exploration 45 will push your limits and expand your horizons.



EXTENDED CONCEPT OF COMFORT

**WE GO THE EXTRA MILE,
SO YOU CAN TOO**

Garcia Yachts pushes the fundamentals of blue water yachts, encompassing every aspect of the onboard experience within the concept of integral comfort, designed according to a systemic approach to the vessel, rather than as an addition of functions.

- _ seakeeping and ease of use
- _ protected cockpit
- _ panoramic views from inside
- _ safety in all conditions, the result of an overall risk management strategy
- _ sound insulation: soothing comfort in all circumstances
- _ easy maintenance
- _ support from the teams at Garcia Yachts and the active owners' community





INSIDE OUT

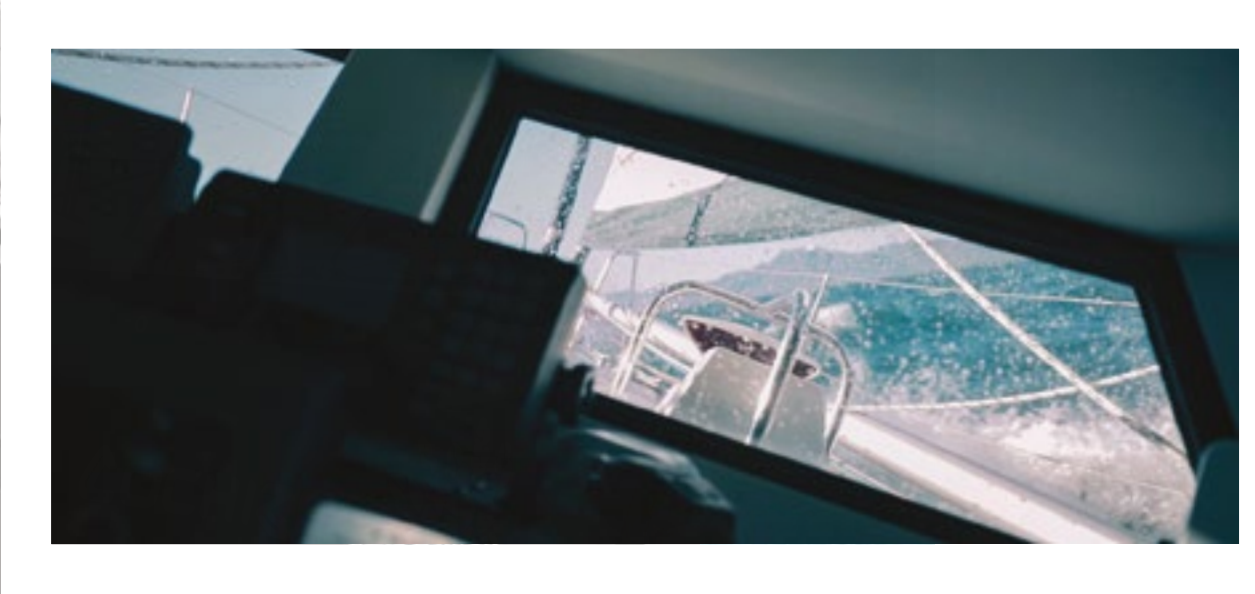
**THE PANORAMIC INTERIOR
TRANSFORMS SAILING AND
THE QUALITY OF LIFE ON BOARD**



Not just clarity: whether you're sat at the interior helm, or at the saloon table, or standing in the galley, a 270° view opens up to the outside, offering an intimate connection to your surroundings, whether you're under way or at anchor.

Not just space: benefit from the high quality of the interior, equipment and finishes that create a neat and protective atmosphere on board.









A HAVEN OF PEACE, WHEREVER YOU ARE AROUND THE GLOBE

Leave port, leave your obligations, leave everything behind for the duration of your voyage — everything except your comfort.

The Exploration 45 offers elegant, warm spaces. Stepping inside takes you into a world apart. You're aboard a 45-footer, thermally and acoustically insulated, designed with meticulous attention to materials and detail.

No tricks, no shiny gimmicks, just a fine, subtle design that's soothing when the surrounding nature might be harsh or the conditions challenging.



CONCEPTS THAT TRANSFORM THE EXPERIENCE



ALUMINIUM HULL & CENTREBOARD

ROBUSTNESS AND DURABILITY

Aluminium is a strong, durable material that will deform in the event of an impact, without tearing.

SEAKINDLINESS

The modern, stable hull is designed by internationally renowned naval architect Olivier Racoupeau.

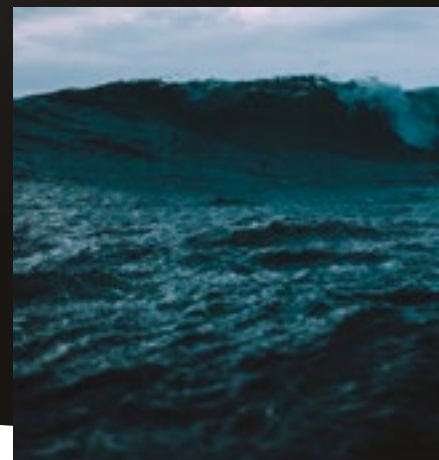
The centring of the weights (chain locker at the foot of the mast, centred fuel tanks) limits the boat's pitching, enhancing its seaworthiness and sailing comfort.

ACCESS LAGOONS, SHOAL DEPTHS AND EVEN BEACHES

Beyond the freedom this offers, it's also a key safety feature and a maintenance advantage. The most intrepid sailors will be able to venture serenely into areas still poorly charted. It's also the reassuring possibility of being able to access sheltered areas.

COURSE-KEEPING STABILITY DOWNWIND, CENTREBOARD RAISED

On downwind points of sail, with the daggerboard raised, movements are smoother. And thanks to the twin rudders, the boat remains perfectly stable. In extreme sea conditions, these same appendage characteristics mean that the boat can head down a wave at speed without being tripped up by a keel.





DESIGNED TO PROTECT

SERENE SAILING: SYSTEMIC APPROACH TO RISK MANAGEMENT

Garcia Yachts manages risks “by design”: they are identified and their consequences are minimised, from the design of the vessel through to support in the implementation of your programme.

Our owners and their families entrust us with their dreams, their aspirations, but also their lives... We take care of all of them, with the same rigour.

STRUCTURE AND EQUIPMENT

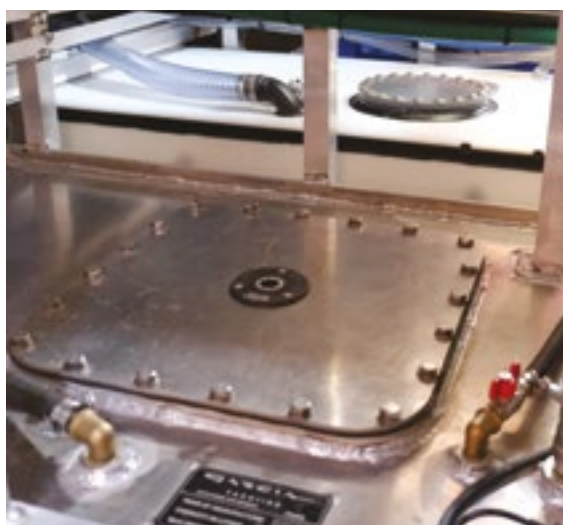
- _ centreboard for comfort at sea, as well as for shelter in shallower waters, and the option to take the ground
- _ cockpit protected by a cap
- _ several watchkeeping stations: 2 helm stations outside, under the shelter of the cap when the weather isn't so great, and inside should conditions become more severe
- _ proactive measures to counter the possibility of an impact:
 - \ perfect mechanical properties of an aluminium hull (strength, deformability and repairability)
 - \ reinforced bow for ice
 - \ protected twin rudders with sacrificial zones
 - \ crash boxes
 - \ watertight door
 - \ double glazing
- _ vessel resilience:
 - \ redundancy of key systems and features
 - \ reliability and easy repair of components all easily accessible



SYSTEMS

- _ electric thrusters
- _ central boat management system (electrics, electronics, water, systems, etc.)

DESIGNED FOR INDEPENDENCE





SELF-SUFFICIENCY ON BOARD

- _ large fuel and water capacity
- _ large storage spaces
- _ energy production, water production
- _ insulated vessel, more economical

AUTONOMOUS MAINTENANCE

- _ technical compartment (in comfort version) and parts and consumables store adapted to the programme
- _ easy access to equipment
- _ training of owners in the maintenance of key boat systems



**INTELLIGENCE
RATIONALITY
PASSION**

THE GARCIA SPIRIT



SHIPYARD COMMITMENT, TEAM SUPPORT AND AN ACTIVE COMMUNITY

Teaming up with Garcia Yachts for the construction of a sailing yacht means building a boat that is fully adapted to your needs, while benefiting from the expertise and sound advice of our team at every stage.

It's also about complete support throughout the configuration and construction phase of your yacht, during delivery, with a personalised handover, technical training and a network of professionals on hand in all major cruising destinations. The dedicated Grand Large Services structure provides owners with a range of services to help them prepare for their voyage and cast off with complete peace of mind.



AMBITIOUS PERFORMANCE TO MEET THE MOST DEMANDING REQUIREMENTS

Garcia Yachts builds boats that shine differently in the eyes of our owners, whether they're passionate about sailing or have plans for a getaway, expert seafarers or novices, but that always shine for really good reasons.

We work hard to ensure that everyone on board gets to experience the pleasure of exploiting the full potential and qualities of the boat, as well as the comfort and tranquillity of being on board, and ultimately the desire to continue their journey that little bit further or little bit longer...

EXPLORATION 45

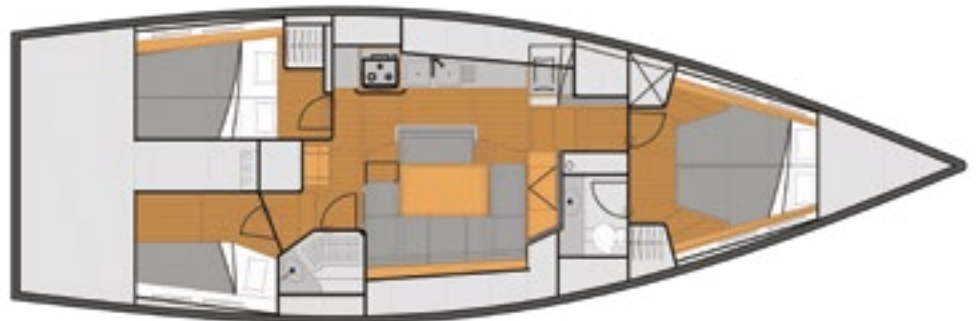


Length overall	14,88 m
Beam	4,44 m
Draught (centreboard down)	2,90 m
Draught (centreboard raised)	1,14 m
Air draught (excluding antennas)	19,80 m
Displacement (est.)	14,61 t
Ballast	4,54 t
Upwind sail area	91 m ²
Gennaker/Spinnaker	90 m ² / 160 m ²
Engine	75 CV
Diesel capacity (est.)	700 l
Water capacity (est.)	500 l
Number of cabins	2-3
Number of berths	5-6-8

INTERIOR LAYOUTS & TECHNICAL SPECIFICATIONS

STANDARD VERSION

2 CABINS + 2 BATHROOMS + 1 TECHNICAL COMPARTMENT



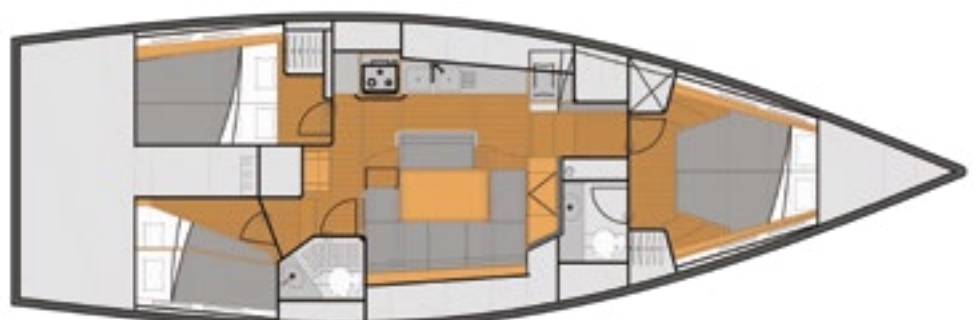
COMFORT VERSION

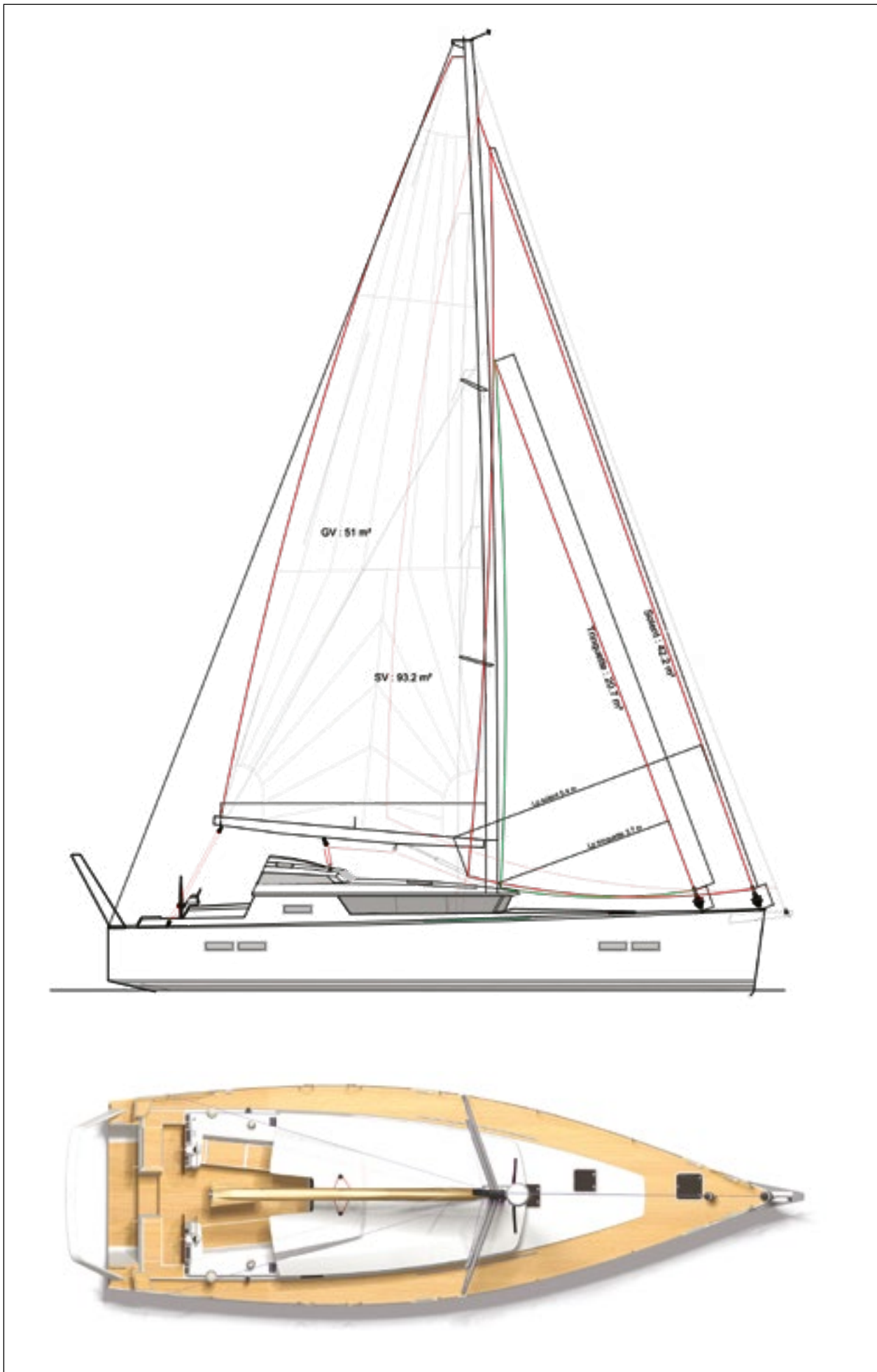
2 CABINS + 1 BATHROOM, SEPARATE SHOWER + 1 BATHROOM + 1 TECHNICAL COMPARTMENT



FAMILY VERSION

3 CABINS + 2 BATHROOMS + 1 TECHNICAL COMPARTMENT





Credits – Fiona & Adrian Foote / Almodovar Diplopie / Benjamin Behre
Danang Himawan / Ed Maughan / Eelco Bothlingk / Paul Pastourmatzis
Ernesto Vaga /Mike Smith / Fer Nando / Tim Marshall / Ahmer Kalam
Chattermark
All rights reserved.
Design & production – www.chattermark.co

This document is for commercial use only and does not form part of a contractual offer. It may include optional equipment, which may be modified without notice. The plans and 3D renderings presented here may not be used or reproduced without written authorisation from the shipyard.



NOWHERE YOU CAN'T GO

www.garciayachts.com