

New Salona 35



The new, exciting Salona 35 is a result of our experience gained throughout creation and daily use of all our models, from 35 to 60 ft. Her modern and clean deck lines are the continuation of the new distinctive style of Salona that has been introduced by Salona 60 and Salona 38.

Spacious cockpit is free of obstacles with an easily convertible open to closed transom and an extensive use of carbon details. It has two spacious lockers with additional dedicated locker for two gas bottles, two steering wheels with carbon pedestals (optional) and top quality sailing gear which makes single handed sailing easier.



Construction

Construction, technology and innovation have always been the strong points of the Salona yard and on S35 we have combined our experience with the use of hi tech materials and smart design features.

As on all our models the big stainless steel frame takes the loads from the keel and shrouds and spreads them securely to a wide area of the hull.



On the new Salona 35 we have gone one step further in achieving maximum stiffness and durability of the boat by adding the layers of carbon fibre on carefully analyzed areas of hull inner liner to obtain equilibrium of stainless steel structure and inner liner attached to it.

We believe that Salona 35 is one of the best value 35ft performance cruisers on the market.

Performance

America's Cup designer, Jason Ker has designed and optimized Salona 35 performance keel with lower center of gravity.

Jason Ker significantly improved ballast to weigh ratio and hydrodynamics of the keel with the use of the latest computational fluid dynamics (CFD) program.

S35 keel and sail plan was optimised for maximum performance combined with ease of handling.

S35 keel is made by most advanced manufacturing and lamination technology and by use of high tech materials.

An optimization of the Salona 35 was carried out focusing on keel, sail plan and flotation with new fin keel of similar design as raced in the World Championships in 2011. The Salona 35 optimisation was computed using Numeca Fine-Marine RANS CFD on the Ker Yacht Design computing cluster.

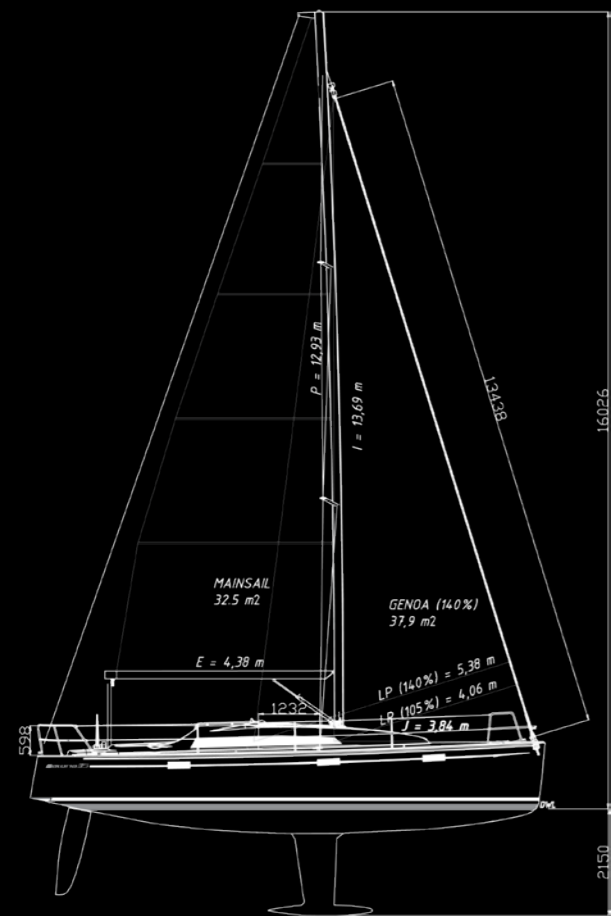


Interior

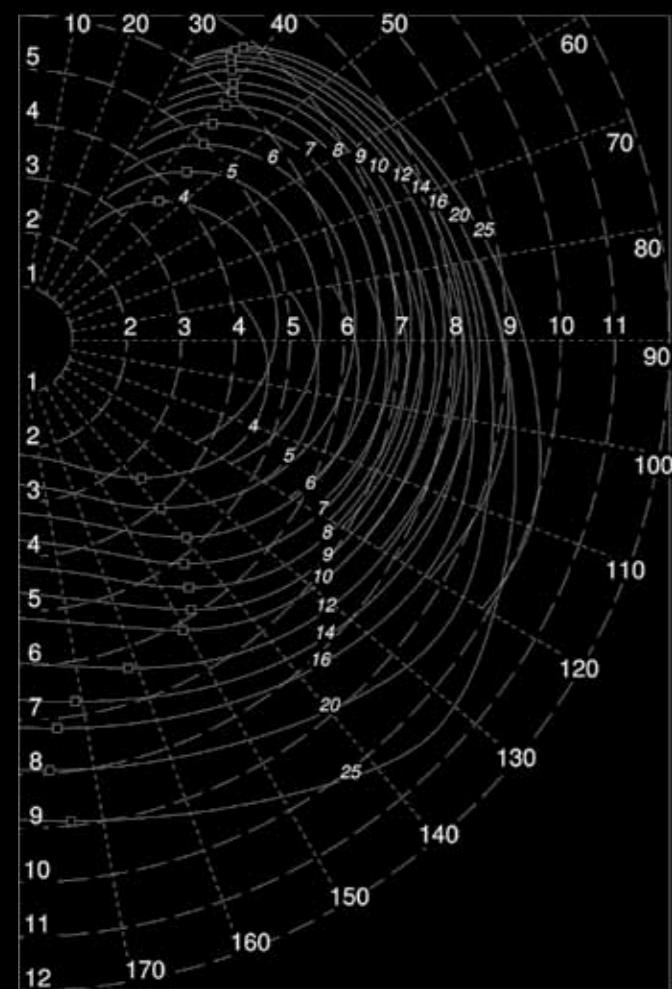
Filled with daylight coming through hull windows with hatches and numerous smart design details, saloon is the perfect place to relax and enjoy the comfort of our new yacht. Standard interior is 2 cabin version with spacious head and large navigation table, functional galley and folding bunk beds in the saloon (optional).



sail plan



polar diagram



technical specification

- LOA (hull) 10,40 m
- LWL 9,35 m
- B. max. (deck) 3,36 m
- Draft 1,5 / 1,75 / 2,15 m
- DSPL empty 5300 kg
- Ballast 1200-1500 kg
- I 13,03 m
- J 3,84 m
- P 12,50 m
- E 4,38 m
- Mainsail full batten 32,00 m²
- Genoa furling 37,50 m²
- Sails area total 69,50 m²
- GT 5,30
- Fresh water tank 200 l
- Black water tank 42 l
- Fuel tank 90 l
- Engine 15,3 kW (21 HP)
- Design Category A (Ocean)
- CE Certification GL
- Design J & J



salona 35

10 years of excellence