

## Newsletter

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### AD boats Ltd.

Matoševa 8, Solin Croatia

tel. +385 21 206 855

fax. +385 21 206 539

info@adboats.hr

[www.salonayachts.com](http://www.salonayachts.com)



## The Salona 44

### Sporty elegance and innovation

The new flagship of Salona performance cruiser sailing yachts is going to be presented at the forthcoming boat shows. The new model of Salona range follows the success of the highly recognized Salona 45, the first model from the Croatian shipyard that has set the new standards in the range of performance cruisers. Not only that the new Salona 44 follows the philosophy and concept established by her younger siblings – the Salona 34, the Salona 37, the Salona 40 and the Salona 42, but she even goes one step further in her innovation, technology, design, comfort and reliability. The fusion of style and sailing ability will make her appearance impressive at the first sight, but even more important is the thing that lies behind her slender silhouette – an uncompromising construction. Performance seems to be one of the most distinctive and recognizable features of Salona range and like always special attention has been paid to light and strong construction accompanied by the most advanced technology that has Ocean A registry certificate. It can be concluded from her modern layout, that the priority has been given to the idea of making her livable on board. Both exteriors and interiors offer functional and elegant space for pleasant family cruising and exciting racing experience. Comfort and relaxation have been the guideline in design together with modern and high quality materials used in the interiors, which are offered in two different layouts. The Engineering department of Salona has put special efforts in the development of the on board systems that provide more personalized operation of the yacht even in short handed sailing. Stylish and elegant exterior lines developed once again in the cooperation with the world's famous J&J design studio, give her a reputation of a recognizable and special member of Salona family that has numerous satisfied customers on four continents – Europe, Asia, North America and Australia.



## Interiors

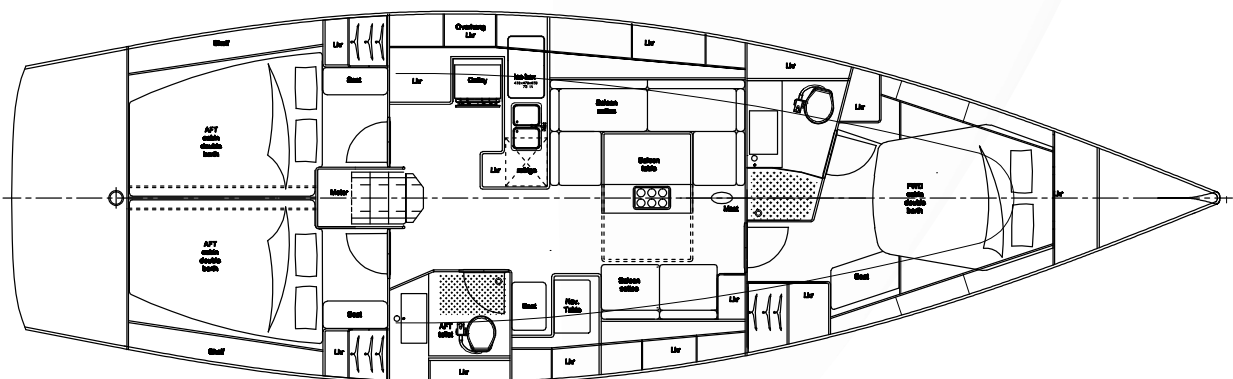
The Salona 44's level of amenity is not usually present in the yachts of this size.

Bearing in mind the importance of pleasant stay aboard both for the family use and the most demanding offshore sailing, the designers have put a lot of effort in defining details that will turn living on the water into an unforgettable experience. The galley area has been allocated in the port with L-shaped configuration that provides more storage for kitchenware, but also more working area which is protected by additional holdings that enable the owner to prepare the meals while sailing on the open waters, too. Extra storage space has been also applied to the refrigeration units that normally match yachts of significantly bigger size. With the intention of the daily use, generous bathroom has been allocated opposite to galley on starboard. Navigational corner lies next to bathroom area and it is suitable for the easy communication with cockpit, but also it represents the heart of the on board systems that have been integrated for the easy control and access. Next to the navigational corner is situated a generous sofa making it possible also for the guests on board to participate in the navigational plans. In addition, it opposes the large seating area on port that together with large foldable table in the center creates a comfortable seating area for the whole crew. The whole area is filled with daily light that is provided with stylish and also highly functional cabin and roof windows. The mat finished teak joinery is hand crafted to follow the hull lines which make the most efficient use of interior space. Generally speaking, the owners will welcome the warm, generous and open interior and the clever use of abundant storage areas.

## The sleeping quarters

With two basic configurations designed in order to match different owner's needs, both three and four cabin configurations offer comfortable resting areas with plenty of space. Two stern cabins provide high level of privacy and apart from king sized double beds and standing height these areas are provided with large wardrobes and storages. There are two versions of the front part of the yacht. A three-cabin layout takes advantage of full beam arrangement and normally has the owner cabin with bathroom and a king sized bed, but also it has extra spaces for the most comfortable living and private use. A four cabin version offers second cabin on port that provides extra sleeping area, specially suitable for the children stay in the close vicinity of their parents. All the cabins are filled with daily light and fresh air and have been created in a way to guarantee privacy and comfort for each area.

### **SALONA 44** **LAYOUT A , 3 CABIN & 2 HEADS**





### **Outside areas**

As her predecessors, the Salona has kept her elegant open Mediterranean style combined with safety provided with the protected areas which make her suitable for Mediterranean winter sailing as well as for the North Sea conditions. Simplicity and single handed sailing have been the main goal for optimizing all on board systems. The deck arrangement now features a German mainsheet system which is led under the deck. There is also a dedicated life raft locker located below cockpit near the transom which will allow quick and "hassle-free" deployment in the case of an emergency situation arising. Allocation of genoa rolling system under the deck makes the new Salona 44 more elegant but it also makes this mostly used sailing operation flawless. Cockpit storages have been enlarged and as a result the life on board is more simple and more space is provided for extra toys intended for every-day entertainment in the water activities. Special attention has been paid to the development of the twin steering wheels system that together with allocation of main traveler make the communication with cockpit simple as well as touching the surface of the water. The cockpit area has a large seating area, which has been ergonomically shaped for efficient regatta use. The side walk makes it easy to communicate with bow part, in fast and safe mode. Bow will not only provide easy handling during the sailing and racing but also a large sun area.

### **Construction and technology**

Construction of the Salona 44 has recently incorporated a range of the latest available and proven technologies and techniques adopted at Salona Engineering department. The hull and deck laminates are constructed with the use of epoxy based vinylester resin with triaxial and biaxial E-Glass fabrics adopting the latest infusion method. Not only does it give to the finished product a minimal weight, but also an extraordinary strength and stiffness. As a result, the Salona 44 is not only lighter, stronger and stiffer than the Salona 45 she replaces but she is also much faster. For further assurance of the integrity of the hull/keel/rig system, there is an integrated bonding of these critical components using a structural grid of stainless steel. Not only does this grid lock these key components together, but it also spans the total internal waterline length between the two main bulkheads, resulting in an almost indestructible central unit. This innovative stainless steel grid construction will give any skipper a complete confidence to take the Salona 44 across any ocean without fear of a failure.



## Sailing/racing ability

The Salona 44 offers a more generous sail plan than her predecessor the Salona 45, but not at the expense of ease of sailing or sure footedness. With its design ingenuity, the increased sail area is expertly complemented by the latest design thinking in her underwater lines. This improvement together with her efficient and well balanced keel, ballast and rudder arrangements, will make the sailing on the new Salona 44 pleasant under any conditions. The Salona 44 will prove to be not only a safe and luxury cruiser but also an exciting, competitive yacht under both the IRC and ORC racing rules. The Salona 44 offers a new level of refinement and sophistication which is accompanied with the ability to cruise in a relaxed, yet confident manner or to perform to the highest levels in both IRC and ORC regattas. The shipyard also offers expert advices for different handicap optimization with special racing oriented packages.



### SALONA 44 TECHNICAL SPECIFICATION

<b>LOA (hull)</b>	13,50 m
<b>LWL</b>	12,16 m
<b>B. max. ( deck )</b>	4,19 m
<b>Draft</b>	2,10 / 2,55 m
<b>DSPL empty</b>	9.300 kg
<b>Ballast</b>	3.400 kg
<b>I</b>	16,71 m
<b>J</b>	5,12 m
<b>P</b>	16,68 m
<b>E</b>	6,00 m
<b>Mainsail full batten</b>	57,60 m <sup>2</sup>
<b>Genoa furling</b>	61,10 m <sup>2</sup>
<b>Fresh water tank</b>	400 l
<b>Black water tank</b>	42 l
<b>Fuel tank</b>	270 l
<b>Engine</b>	39.6 kW (54 HP)
<b>Design Category</b>	A - ocean



## The Salona 37

### Redesigned and winning

The sailing season on the Europe's most important regattas has been extremely successful for the Salona 37, after excellent results all over the season, the recent victory at the Copa del Rey has crowned the undoubted potential of that cruiser racer. At Salona shipyard, that model has been revealed in the new more sporty look with cabin windows that follow the style of the entire Salona range. The genoa furler has also been allocated under the deck, following the yard's philosophy of sophisticated and elegant performance cruisers. More important, not only have the 'make up' details been applied to the new series of the Salona 37, but also the rich experience collected throughout the racing season which has brought new details that will make new models sailing faster even in the cruising mode. The new Salona 37 will be presented at the boat shows in?





## Salona racing – win or cruise

### Copa Del Rey for Vertigo Dos

After a very successful racing season with numerous international crews scoring victories at various events, at the beginning of August the Salona was for the first time one of the boats winning a prestigious Copa del Rey regatta held in Palma de Mallorca. The Salona 37 Vertigo Dos, optimized for the IMS racing, won in the 670 class against the current world's champion, Pedro Campos, aboard Telefonica. This extraordinary achievement was preceded by victories at S.A.R. in Spain, Lenco regatta in Netherlands, Faerderseilasen regatta in Norway, North Sea regatta as well as the Salona 34 becoming Dutch Champion. The latest victory achieved by the Salona 37 was the one at the European ORC Championship in Sweden where the third place was won. In the course of the whole 2009 season, the Salona has been winning regattas with different boats and crews all over the Europe, often against powerful models created by the famous international boat builders. The success achieved by the Croatian performance cruisers at the above mentioned regattas is due to the great improvements in technology as well as to the optimization of the boats both for the ORC and the IRC handicap systems. Optimization has been achieved by studying the boat's performance with the use of the advanced VPP and CFD software, while the improvements in the technology have proved useful in the sailing performance. Apart from the new lamination methods and the use of the vacuum infused epoxy-vinylester resins and unidirectional and multidirectional glass structure, special attention has been paid to the boats' weight and the center for gravity which has been improved with the use of the advanced core structure i.e. basalt for the bulkheads. The vast majority of these solutions have become a standard for building of all the Salona-models and in that way the sail has become more entertaining, but these solutions also enriched the boats with the possibility of cruising performance. Implementation of this knowledge in the standard series of these boats, such as the already mentioned epoxy-vinylester infusion hull production, is significant improvement for Salona's value in the eye of the international clientele, no matter which model they choose. In addition, boat optimization for different handicap systems has become standard procedure for the shipyard, and one of the greatest advantages for the owner of any Salona model is that after a pleasant family cruising he/she can also participate and look forward to victory at any of the world's famous regattas. Generally speaking, the Salona has made a step forward in its brand value by winning on the strong international racing scene, and having the excellent reputation for the safe and reliable performance cruiser.



## REGATTA SEASON 2009

### **COPA DEL REY regatta**

Salona 37 - winner in the ORC 670

### **S.A.R. Prince**

Salona 37 - overall winner

### **NORTH SEA regatta**

Salona 34 - winner in the IRC 2 class

Salona 37lbc - winner in the ORC 2 class

Salona 45 - winner in the ORC 1 class

### **YEOMAN CUP**

Salona 34 - overall winner

### **FAERDERSEILASEN regatta**

Salona 37 - winner in the ORC class

### **FLEVO RACE**

Salona 34 - winner in the ORC 2 class

### **DUTCH CHAMPION**

Salona 34 - champion in the ORC 2 class



## Salona grows stronger

### Seven million Euros for the further development

In the world of challenging economy and the period filled with great difficulties for the development of nautical industry, Salona has made step forward in securing and further expansion of their position in the world market for performance cruisers. After the recent merger with German Prevent group, the cash and equity investment that exceeds seven million Euros has been made in the course of the first half of 2009 to ensure that Salona will continue the growth on the international market.

A significant investment has been made in the development of the new technologies as well as in the serial production with more efficient and quality oriented production which is due to the new line production of Salona's 34 and 37 models. At the same time, a new operation procedures for control quality have been adequately implemented to all of the models. Vacuum infusion with application of the epoxy based vinyl ester resin and multiaxial glass and composite fabrics has become a standard building technique for all the models with special offer for those models being ordered by the end of 2009. New investments have been made for the development of the new market intended for the interior semi-customized production together with the purchase of highly sophisticated CNC machines. Furthermore, the Salona shipyard has developed a new flagship, the attractive and elegant Salona 44, while there has also been made a re-design of the Salona 37, which has achieved a considerable success on some of the Europe's most important regattas, including the recent victory at the prestigious Copa Del Rey held at Palma de Mallorca in August.

In general, Salona is now pushing the market with simple strategy of offering maximum value to their performance cruiser yachts with a special orientation on quality, modern design, high technology, safety and excellent sailing performance.

