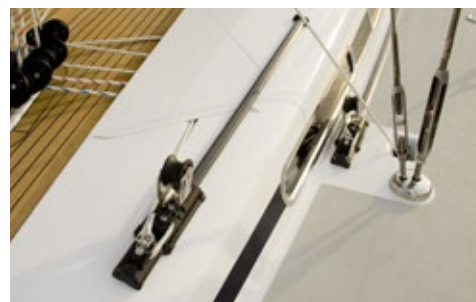
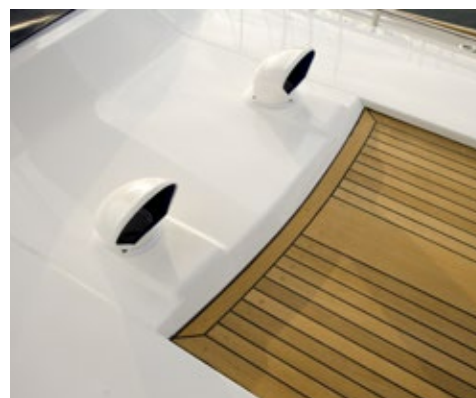




 **Arcona 430**



Arcona 430

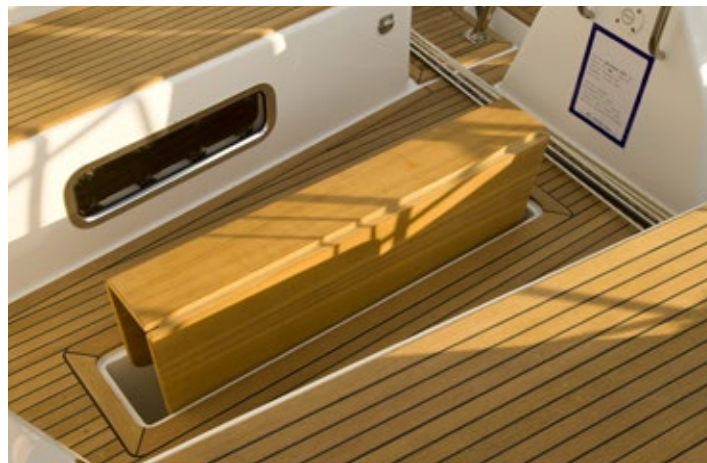
European Yacht of the Year 2009



Statement of the jury:

“She’s a beauty, the Arcona 430 from Sweden. But not only that. This stylish and elegant performance cruiser, drawn by Stefan Qviberg, can do substantially more. There are above all the fantastic sailing characteristics. Already in light breeze, with her high and efficient rig, the Arcona gives an impressive sample of her potential, which is confirmed when the wind increase and the extraordinary rigidity demonstrates itself as we sail close to the wind. It’s convincing how quickly and uncomplicated her good performance shows off. This is supported by the flawless deck layout with an exemplary fitting arrangement. Moreover, the Arcona 430 is very solidly built. The boat is built from sandwich composites and all forces from the rig and keel are taken by a steel girder. The result is an extremely durable structure capable to handle high loads. In comparison to the time-loose and modern outside appearance, the interior contrasts with a rather conservative, typically Scandinavian atmosphere. True, but not a disadvantage. On the contrary, the cosy and in detail almost perfect interior is appreciated.”

















Superb workmanship

The beautiful Swedish interior welcomes you aboard and gives you a warm feeling of comfort and luxury.

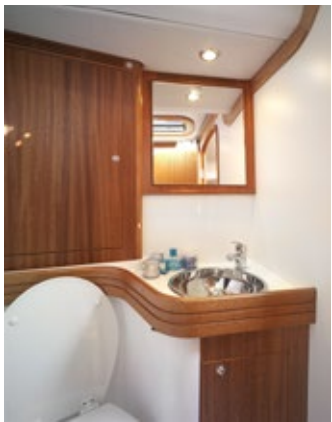
The smoothly rounded corners, the elegant headlining and all the grab rails fitted just where you want them.

That is Arcona attention to detail.









The enchanting Cruiser/Racer

Is it possible to have a fast regatta winning yacht that still can be a comfortable and stylish cruising yacht?
The answer is yes, with the Arcona 430.

This is the way we build our Arcona Yachts

Arcona 430 is, of course, built in accordance with the European CE-regulations and meets the high demands of the category A-Ocean which demands that the yacht must be self-sufficient for more than five days and able to operate in waves up to seven meters with winds up to Beaufort 10 (28 m/s). But more than that every Arcona reflects our Swedish thoughtfulness and attention to detail.

A state of the art vacuum foil infusion process is being used to achieve a strong, stiff and light hull and deck. The laminate is built up of multiaxial rovings and vinylester with high density Divinycell as the core material. We always laminate the bulkheads and the interior to the hull and deck giving the construction superb strength and rigidity. We don't trust simplifying innerliners.

The heart of the boat is the steel girder bolted to the main bulkhead and stringers. The girder takes care of all the dynamic loads and forces from the keel and rig distributing them to the hull. The girder runs from the forepeak to about two meters behind the keel giving the construction enormous strength if running aground.

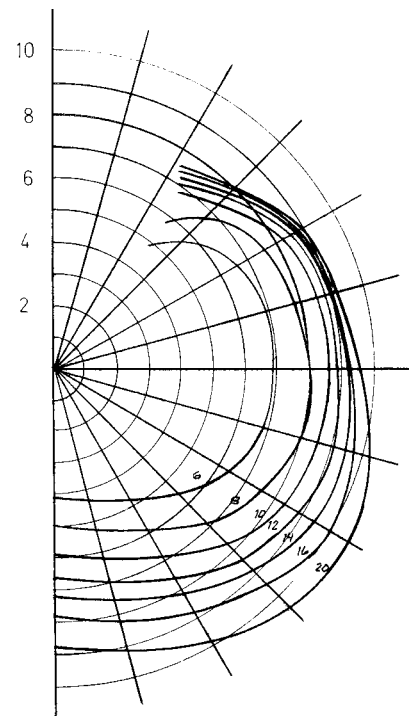
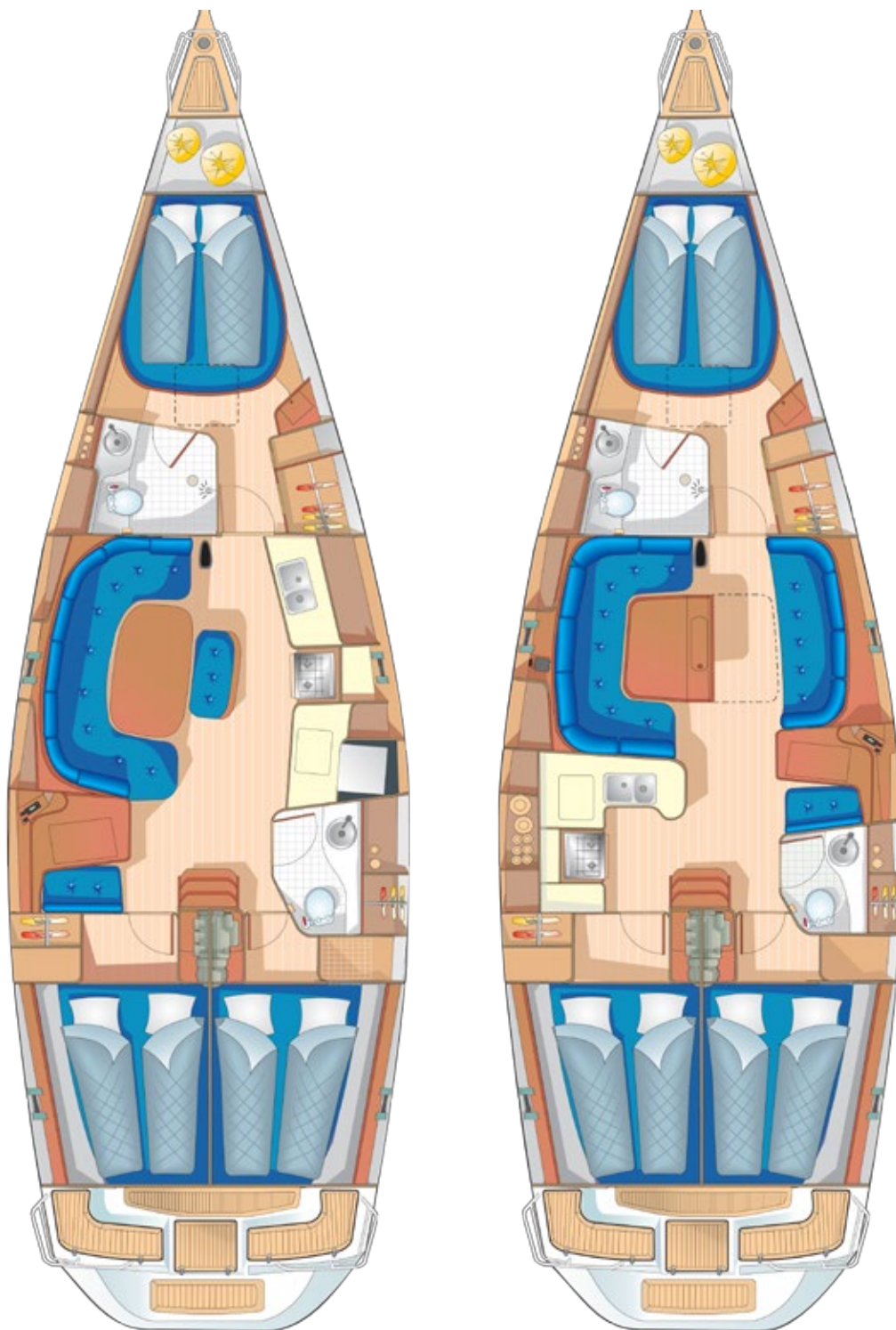
The keel-bulb is made of antimony hardened lead, bolted to a cast iron fin giving the keel a very low centre of gravity. The fin is glassed in and faired with polyester filler to a smooth finish. It is bolted through the hull to the steel girder with eleven 20 mm stainless steel bolts.

The interior, made from Khaya Mahogany, is varnished to a satin finish and creates together with the owners choice of fabrics an unique comfort and warm feeling.

We build Arcona 430 at our yard on the west coast of Sweden with all the tradition and craftsmanship for which we have become famous.

We know that all sailors have different demands. That's why we never build boats for stock. Each boat is hand built for its owner.





Length overall	13,15 m
Length waterline	12,20 m
Beam	3,98 m
Draft	(2,00) 2,28 (2,55) m
Displacement	9,2 ton
Ballast	3,6 ton
Main sail	62 m ²
Self tacking jib	45 m ²
Jib (106%)	52 m ²
Genoa 1	66 m ²
Spinnaker	135 m ²

Mast height above water	20.5 m
Fresh water	285 l
Fuel tank	185 l
Holding tank	2 x 60 l
Engine	Yanmar 40 HP/SD 50

I	17,7 m
J	4,94 m
P	17,20 m
E	6,00 m

CE-class/AVS/STIX	A/123/42
-------------------	----------

Naval Architect	Stefan Qviberg
-----------------	----------------

Interior solutions

Arcona 430 can be delivered in two different layouts, longitudinal or transversal galley.

Forecabin with island bed and plenty of room, spacious toilet with shower.

Two aft cabins with a large double bed in each, plenty of lockers and shelves.



Raymarine





Photos: Stefan Almers© Studio Tranan AB



*Product specifications and appearance are
subject to change without notice.
Edition 20090720 © Arcona Yachts AB*

Address/Visit
Kattholmen
S-134 40 Gustavsberg
Sweden

Web
www.arconayachts.se

E-mail
info@arconayachts.se

Phone
+468 570 346 77

Fax
+468 570 346 29