

Biehl 8.8



**Classical Style &
Modern Performance**



BIEHL MARIN
BESONDRE BOOTE



About the pride of owing a yacht

Feeling wind and waves directly, bringing the forces of nature into fine balance, returning to the harbour calm and relaxed, looking from the quay with the pride of owing a beautiful yacht – that's only possible with a full blooded sailing yacht.

But not everybody wants to maintain a classical sherry-cruiser. That's why we gladly present a new Daysailer that combines classic elegance with state of the art modern

performance. While doing so it always remains extraordinarily easy to handle even if you sail alone.

With best materials and lots of precise handcraft we offer outstanding high quality, longevity and the probably best sailing abilities for a boat of that kind.



Classic elegance combined with modern performance and handiness



The idea

In a constantly accelerating world many sailors just want to relax and have easy fun on their yacht, leaving all the stress behind them. The boat shall be made ready to sail in the twinkling of an eye. And more and more sailors want to be independent from a particular size of crew – but still the boat shall sail nicely and really fast. Their wish is to just jump on board for sailing away without much thinking.

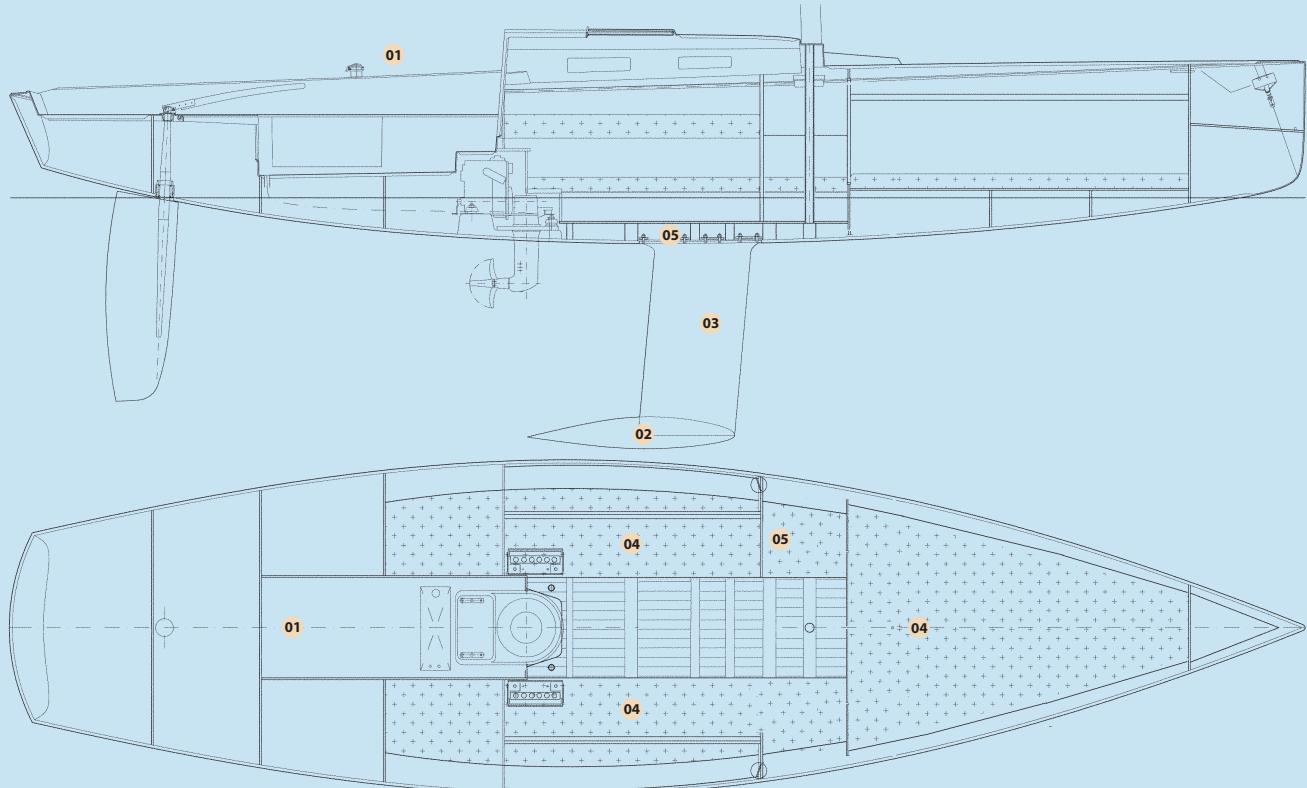
Facts

Design:	Georg Nissen
Concept:	Knut Biehl
Length:	8,77m
Width:	2,28m
Draft:	1,69m (bzw. 0,99 – 1,69m)
Weight:	from ca. 1,65t to (incl. 0,63t) ballast)
Sailarea:	depending from intended use ca. 33 – 37sqm
Construction:	Sandwich hull and deck with e.g. vakuum technique, vinylester- and epoxy resins



Stiff sailing characteristics
thanks to effective keel

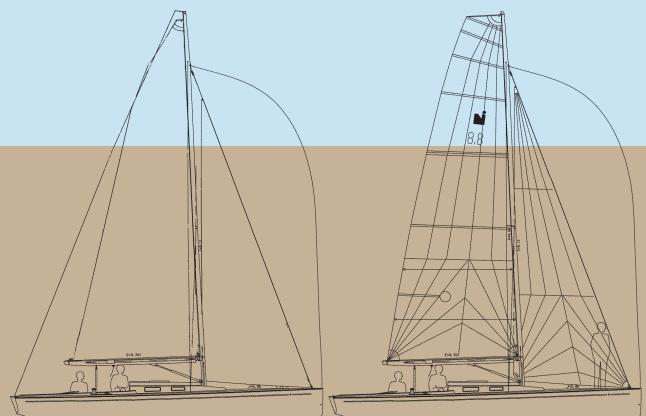
Concept



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- ① huge cockpit
- ② big bulb from lead for stiff sailing characteristics
- ③ stainless hollow keel shaft
- ④ comfortably big berths
- ⑤ strong main frame and extremely solid keel frames



sailplans from „coast and comfort“ to „inshore performance“



Realization

High performance with little crew weight leads automatically to a highly efficient keel. For small crews it is best combined with sleek hull lines, because a keel with low centre of gravity is only effective, when the boat already heels a bit and only sleek hull lines will still work well heeled. Sleek lines – there a classic styling suggests itself. The classic overhang at the stern has even a small positive impact on hydrodynamics with such a sleek boat because it immediately extends waterline and gives additional righting moment. Our 8.8 has a much longer waterline than all other current Daysailers with classical styling and is constructed much lighter and stronger with its complex laminate and strong frames.

Appendages and rig are so much more efficient that this all together makes the 8.8 probably the only Daysailer with classical styling which can reach speed above 15 knots.



Huge comfortable cockpit and a strong motorisation on demand.



Comfortably big berths and space for individual components.

Quality

We complete the 8.8 at our own place in Flensburg, northern Germany, in order to ensure a high and very reliable quality – in particular also where it is not obvious.

The feedback of the first owners encouraged us to consequently move on in that direction. The use of best materials and high quality equipment is a matter of course for us.

Gladly we let your individual dream come true, so that every boat develops its own character. Take part at the realization of your dream from the very start!

Success

Our concept had such positive feed back from the editors of the 11 biggest European sailing magazines, that the 8.8 was immediately nominated for "European Sailing Boat of the Year".

Not less honour were the first owners comments:
„Sailing with the 8.8 makes me smile so much more than on all the many good boats I owed before.“
„I thought my wildest ride during a X'99 championship was unsurpassable, but during a stormy trip on the Baltic we were almost flying on the 8.8 just under main and jib! Doing this my wife and me never feared to loose control – and did not even get very wet.“
„The workmanship in particular of the precious wood is really very nice.“
„With the inshore performance sails we have one of the over all fastest yachts on our lake!“



The manual production allows one-off constructions like this puristic modern version (from 2011 on).

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- easy to sail alone due to well balanced sailing characteristics and because all lines are led (under deck) to helmsman
- race crew starting from only 2 sailors
- big comfortable cockpit for quick manoeuvres and undisturbed relaxing
- standard with basic comfort inside, optionally equipped to desire with forward hatch, rack, shelves, fridge, pantry and toilet

- choice of diesel-, benzine-, electric- and hybrid engines
- lift keel with only 1 meter draft and carbon bow sprit possible, as well as many other options
- easily towed behind your car

We would be pleased to personally give you advice about individual solutions. For small movies, more pictures and up to date information please visit our website.

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The pictures show optional equipments.

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