



Sea-Mini

This mini-tonner certainly deserves your full attention. Some years ago the production of a small cabin boat with such a remarkable combination of speed, power, safety and roominess was totally unheard of. It is amazing what you can do with the attractive, compact, wide-beamed little SEA-MINI. One of the first amateurs to build her took part in the Mini-ton World Cup Races in Italy in 1979. Even though he had no time to prepare for the race properly, he came in tenth out of a field of 40 strong competitors, many of them world famous racers. During the Cowes Week in that same year, he won a first prize in his class.

SEA-MINI is the smaller and younger sister of SEA-TON. She is a multi-chine plywood boat, but her design is more that of a round-bilge hull, with its four chine battens on either side. For those who prefer building her with a full round-bilge in either G.R.P. or cold molded ply construction, alternative plans are available.

Approximately 300 to 400 amateurs began building SEA-MINI's during the first two years the design was on the market. Most of them were European, but other parts of the world such as Australia, South Africa, South America, the United States and Canada were also represented. In Finland she was soon adopted as a One-design class boat. To meet the requirements of the various countries, we drew up two keel versions and one with a full centerboard, which is shown on the picture. This boat has a minimum draft of only 30 cm, but this is compensated by extra ballast weight. The keel version is no doubt the better choice for sailing the open seas.

SEA-MINI is a handsome little cruiser, with her 7/8 rig and relatively small headsails. Her beam is narrow enough for road transport in most countries and her weight and overall dimensions make it possible to stow her in any back yard. She is definitely a boat to consider!

VAN DE STADT 21

DESIGN No 311

Length over all	6.50 m	21' 4"
Length waterline	5.70 m	18' 8"
Beam	2.50 m	8' 2"
Draft hull	0.25 m	0' 10"
Draft lead keel	1.25 m	4' 1"
Draft centerboard	1.25 m	4' 1"
Displacement	1.05 t	2315 lbs
Ballast, lead keel	0.40 t	882 lbs
Ballast, centerb., lead inside	0.50 t	1102 lbs
Sailarea	22 m ²	237 sq ft
Headroom main cabin	1.45 m	4' 9"
Headroom forward	1.37 m	4' 6"
Cabins	1	
Berths	4	
Toilets	1	
Aft cockpit		
Fuel tank	10 l	2.2 gall.
Water tank	55 l	12 gall.
Min. engine power	3.5 hp outboard	

plans for:

**multi-chine
plywood construction**

**round-bilge
wood epoxy diagonal constr.**

