

EBIHEN 18 "NEW"

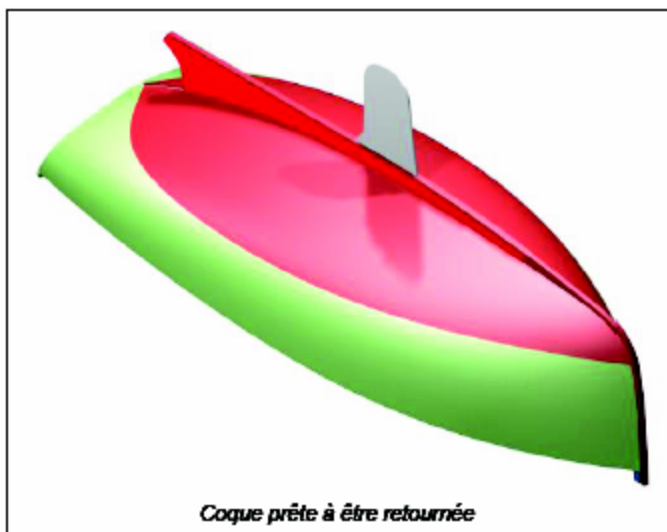
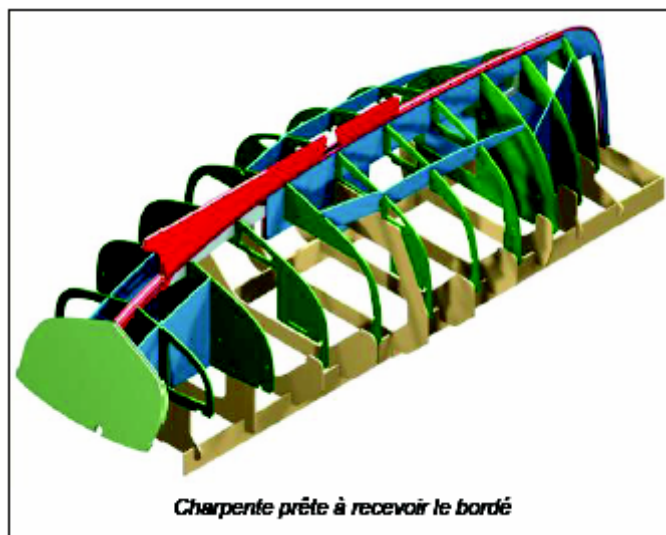
TECHNICAL FILE

FRANÇOIS VIVIER – ARCHITECTE NAVAL

After the success of 4,5 meters long traditional style Ebihen, we needed to design a "one meter longer" boat with the same style. Ebihen 18 has the traditional style and perfect seaworthiness of North Britain. The boat has been designed for various riggings, especially for gaff rigged and flambart. It offers to the crew, a safer half-deck and a large interior for a pleasant cruises and fishing. It is also possible to spend the night under the tent. A lot of cabinets have been provided.

Water ballast and moving centreboards provided a balance for its average displacement of 1500kgs, increased the performance, and provided the possibility of towing with a medium size car.

The ballast is simply filled by a filling plug, and emptied through the same plug when the boat is beached.



A motor cockpit is provided for a motor of 4–10 Hp. The propeller is right in front of the rudder, and provides easy manoeuvres and safety to the skipper. Motor is right below the deck.

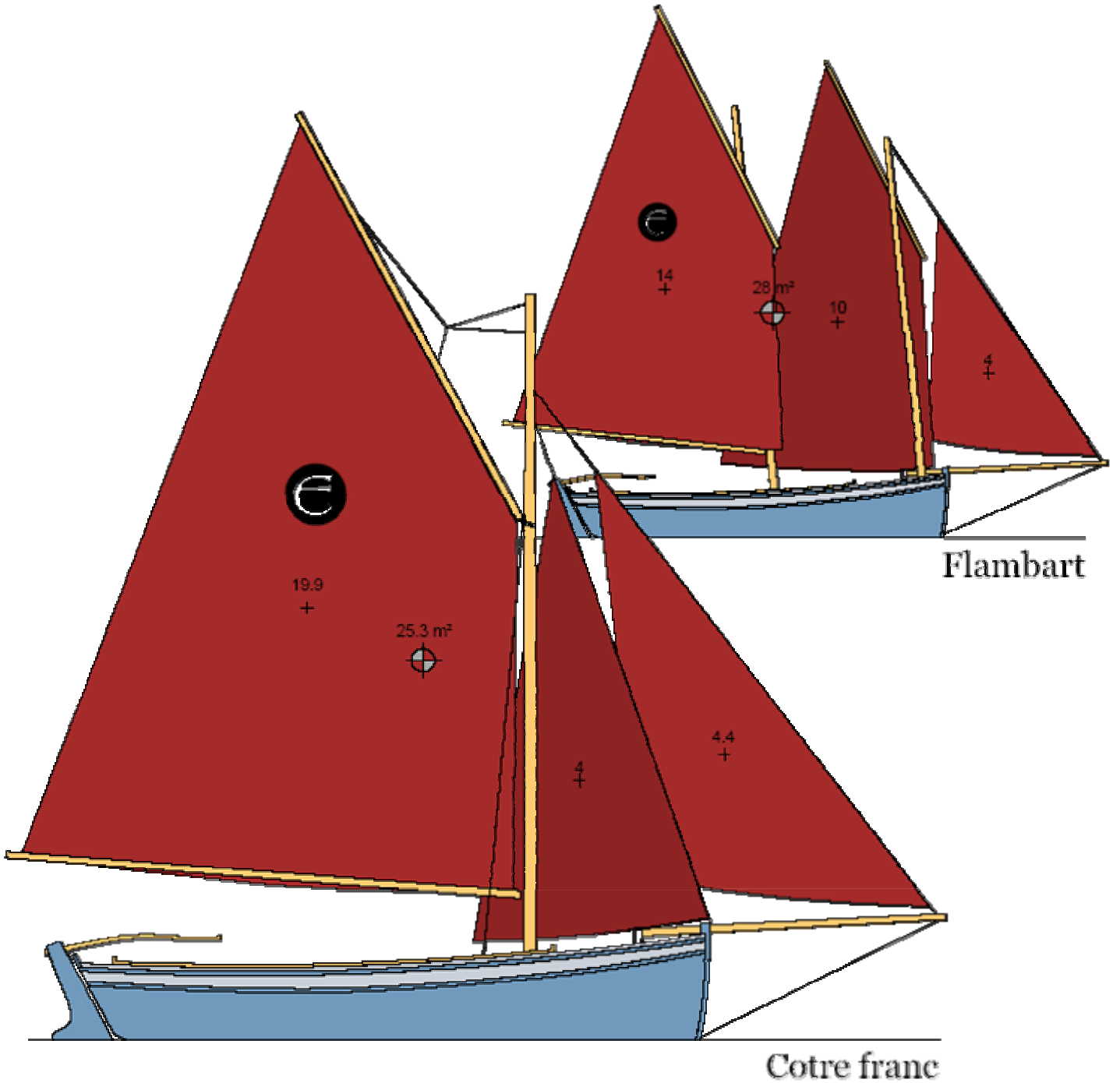
Strip Planking board is applied around the longitudinal and transversal plywood stringer and bulkhead. Ebihen 18, was designed to be the easiest and fastest boat for amateur construction. Plywood cutting programs, and very detailed and sequential construction files will be appreciated by many amateur boat-builders.

The first Ebihen 18 is under construction in Grand-Largue shipyard, and will be finished in the first quarter of 2007.

Later, we will offer a version with fixed centreboard, inboard motor and cabin.



EBIHEN 18



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