

# Ilur

## TECHNICAL FILE

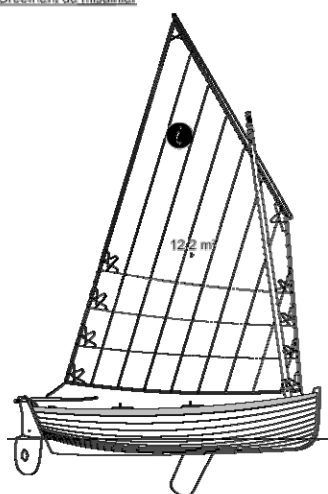
### FRANÇOIS VIVIER – ARCHITECTE NAVAL

Ilur is the “elder brother” of Aber, designed for amateur construction too. Ilur can be built by strip planking or plywood clincher-built (see opposite picture). It is bigger, has a comfortable freeboard, and these features make it an excellent sail- oar boat for the family. It can be used for fishing as well, and some use it as a cruiser. Therefore it is the best-selling plan (with nearly thousand copies sold), and it is built at the very heart of Alpes, as well as in Polynesia! The dagger-board was initially preferred as it facilitates the traffic onboard. It is now replaced by a pivoting centreboard and a low centreboard box which does not disturb the crew. The file of plans was totally renewed in the beginning of 2004 to include many improvements, which are continuously brought, and which concern the level of utilisation of the boat –placement of oars under the floor- , and its construction.

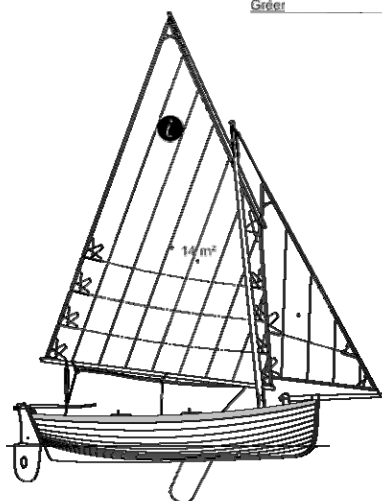
L.O.A.	4,44 m
L.W.L.	4,10 m
BEAM	1,70 m
DRAFT CENTREBOARD UP	0,25 m
DRAFT CENTREBOARD DOWN	0,86 m
WEIGHT	180-210 kg
SAIL AREA	12.2- 14 m <sup>2</sup>
CAPACITY	4 PERSONS
CATEGORY	C

On this big boat, oars are rather intended for anchorage, especially when the boat is loaded. The rigging is lug sail (picture), or lug sloop as the Minahouet. Ilur has a complete construction file, with optional real size drawings on polyester template, including planking at definite measurements. You can find an illustrated description of the construction of an Ilur, on the web-site of the association Nautique Sevres. Another construction of Ilur 2004 (the last version) is also available on the web-site of François Le Hir.

Gréement de misainier



Gréer



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ILUR  
Gréements  
Echelle 1/50  
Février 2004

Version sloup

Version misainier

Avirons sous planchers

Coffre de rangement

Bitton version sloup ou  
mât version misainier

Mât version sloup

Flottabilité avant 100 litres

Dérive pivotante CP

Puits de dérive  
surbaissé

Flottabilité arrière 125 litres

Avirons sous les planchers

ILUR  
Plan d'ensemble  
Echelle 1/20  
Février 2004

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