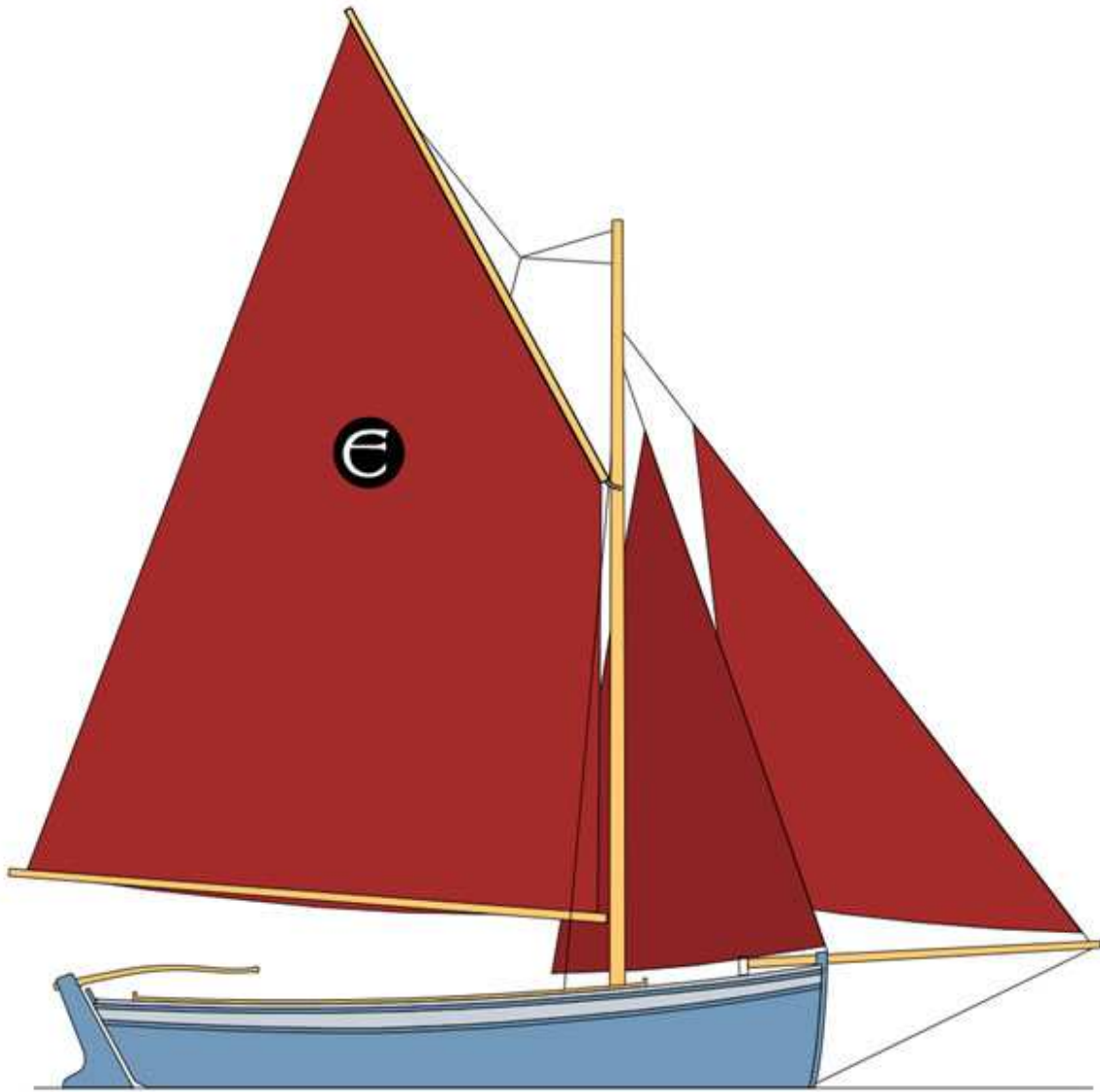


VIVIER BOATS AUSTRALIA

TRADITIONAL WOODEN BOATS
CLASSIC SAILING YACHTS



Plans & Kits

SOUTH PACIFIC BOAT COMPANY

Self Build Boat Kits: Please request prices by email.

Internet: www.spboatco.com

Email : info@spboatco.com

PLEASE REQUEST PRICES THROUGH THE EMAIL

TRADITIONAL BOATS . CLASSIC YACHTS

Designer: Francois Vivier Naval Architect

Internet: www.vivierboats.com

Email: francois@vivier.info

VIVIER BOATS AUSTRALIA

Boats Available in Kit Form through South Pacific Boat Company.

Please make enquiries on kit prices through the web site:www.spboatco.com

- . Morbic 12 (Clinker Version)
- . Aber 14 (Clinker Version).
- . Ilur 14.5 (Clinker Version)
- . Ebihen 16 (Clinker Version)
- . Ebihen 18 (Strip Planked Version)
- . Seil 18 (Clinker Version) .
- . Beniguet 19 (Clinker Version)
- . Stir Ven 22 (Clinker Version)
- . Meaban 22 Plywood (Cold Molded Version)

NOTE: Some designs (for example Ilur, Aber and Ebihen 15/16 in strip planked version) are proposed as full size patterns only. This is due to these boats being built on laminated frames and patterns are more appropriate than kit.



Ebihen 18

Comments by Francois Vivier

Following the success of Ebihen 16, a beautiful hull, stable and seaworthy, I have been asked to design the same boat one metre longer, as most owners wish it to be. Then, Ebihen 18 came out of my computer. She is half decked for safety, with a wide space to spend a full day wandering or fishing. It is also possible to spend a night on-board under a tent. Boat and personal equipment are stored in large lockers. Even the long sculling oar is stowed on the floorboards.

To resolve the required heavy displacement (about 1 500 kg loaded) of such a traditional hull and the possibility for it to be trailered behind a car, I have fitted a water ballast tank and a steel centreboard. The tank arrangement is quite simple : a drain plug in the hull and a dinghy type inspection hatch cover just over. After launching, open the plug. When the tank is full, lock the plug and shut the cover. After recovering, just open both to empty. It is also possible to drain into the bilges and to pump the water out before recovering the boat.

The hull is strip planked over a criss-crossed structure made of a plywood backbone, including centreboard case, and plywood transverse bulkheads. The planking is sheathed for better resistance to chafe and to reduce maintenance. The erection of all numerically cut parts is extremely simple, without any measurement and marking, and assure a perfect result for the amateur builder and shortens significantly the labour time for the professional boat-builder.

Ebihen 18 is offered with several rig versions, in particular the gaff cutter and the two masted lug rig named Flambart in northern Brittany. Both are superb, efficient, and well suited to this powerful hull. I can also draw other rigs on demand.

A well for an outboard motor, up to 10 hp, is fitted aft. The propeller is just in front of rudder for easy manoeuvring, and the handle is at helmsman reach. The motor is fully hidden under deck. A flush hatch cover allows access for its installation and start up.



Stir Ven

Being the winner of the design competition "a boat to go to the islands" organised by Chasse-Marée, in the "revisited tradition" category, **Stir-Ven** combines classicism and modernity. It gets from classicism the elegance of its clinker built hull, the friendliness of its long and deep cockpit, the aesthetics of a gunter rig with high performances in all weather conditions, the beauty of varnished wood and bronze fittings, the possibility to row when wind is falling (oars are placed under the lateral decks).

It gets from the modernity, the plywood epoxy technology, the reduced maintenance requirements, the ease of trailing and launching, the heavy (180 kg) cast iron streamlined centerboard which makes Stir-Ven to sail as a keel boat, both for sailing to windward and safety. Stir-Ven is intended for fast day sailing. It is also suitable for coastal cruising. She has two berths in its small cuddy, two others on the cockpit floor under a tent which even allows you to stand up! You can live a few days on board freely, having access to most moorings forbidden to larger cruisers. For all that, Stir Ven is one of my most preferred designs. She is a trailerable boat but not limited to a frustrating one day only sailing.

DETAILED INFORMATION ON EACH BOAT IS SHOWN ON THE FOLLOWING WEB LINKS:

Morbic 12

http://www.vivierboats.com/Img/Morbic12_EN.pdf



Length 3.67 m
Waterline length 3.35 m
Breadth 1.55m
Rigged light weight 112 kg (clinker)
Empty weight 80 kg (clinker)
Sail area 7.6 m²
EC design category C / D
Max loading 2 / 3 person

Aber 14

<http://www.vivierboats.com/Img/aber.pdf>



Dimensions

Hull length 4.30 m

Waterline length 4.00 m

Breadth 1.48 m

Depth 0.58

Draught (centreboard up) 0.25 m

Draught (centreboard down) 0.85 m

Light weight ISO (clinker) 220 kg about

Light weight ISO (strip planking) 270 kg about

Sail area 9.7 m²

Ilur 14.5

<http://www.vivierboats.com/Img/ilur.pdf>



Dimensions

Hull length 4.44 m

Waterline length 4.10 m

Breadth 1.70 m

Depth 0.68 m

Draught (centreboard up) 0.25 m

Draught (centreboard down) 0.86 m

ISO Light weight (clinker) 300 kg

ISO Light weight (strip planking) 340 kg

Sail area standing lug 12.2 m²

Sail area sloop 14 m

Ebihen 16

<http://www.vivierboats.com/Img/ebihen.pdf>



Dimensions

Ebihen 15 Ebihen 16

Hull length 4.50 m 4.80 m

Waterline length 4.24 m 4.40 m

Breadth 1.85 m 1.85 m

Depth 0.84 m 0.84 m

Draught (centreboard up) 0.43 m 0.43 m

Draught (centreboard down) 0.98 m 1.05 m

Light weight ISO (clinker version) 480 kg 520 kg

Light weight ISO (strip version) 480 kg 520 kg

Sail area misainier 14 m² 15.5 m²

Sail area bourcet-malet 18.2 m² 19 m² about

Sail area cutter 19 m² 20 m² about

Sail area sloop 16.8 m² 19 m² about

Ebihen 18

<http://www.vivierboats.com/Img/ebihen18en.pdf>



Dimensions

Hull length 5.50 m

Waterline length 4.94 m

Breadth 2.15 m

Depth 1.05 m

Draught (centreboard up) 0.57 m

Draught (centreboard down) 1.35 m

Weight, un-rigged 690 kg

Light weight ISO 830 kg

Ballast (lead keel + centreboard) 150 kg

Water ballast 400 litres

Buoyancy 720 litres

Sail area (cutter) 25 m²

Sail area (lugger / flambar) 28 m²

Seil 18

http://www.vivierboats.com/Img/EN_seil.pdf



Dimensions

Hull length 5.40 m

Waterline length 4.20 m

Breadth 1.64 m

Depth 0.57 m

Draught (centreboard up) 0.20 m

Draught (centreboard down) 0.90 m

Empty weight (without rig) 220 kg

ISO light weight (ready to sail) 270 kg

Sail area 11 m²

Youkou-Lili

http://www.vivierboats.com/html/stock_sail_and_oar.html#youkou



Longueur : 5.70 m

Longueur flottaison : 4.57 m

Largeur : 1.56 m

Tirant d'eau dérive haute : 0.18 m

Tirant d'eau dérive basse : 0.94 m

Poids lège (environ) : 170 kg

Voilure (suivant version) : 10 à 10.6 m²

Catégorie de conception : C

Charge maximale : 5 personnes

Beniguet 19

http://www.vivierboats.com/Img/beniguet_cabine.pdf



Dimensions

Hull length 5.85 m

Waterline length 5.25 m

Breadth 2.10 m

Depth 0.84 m

Draught (centerboard up) 0.43 m

Draught (centerboard down) 1.20 m

Light weight ISO (incl. motor and anchoring/mooring) 850 kg

Ballast weight (lead keel + centerboard) 160 kg

Sail area 20 m²

Stir Ven 22

<http://www.vivierboats.com/Img/stirven.pdf>



Dimensions

Hull length 6,70 m

Waterline length 5,80 m

Beam 2,20 m

Depth 0,79 m

Draught (centreboard up) 0,25 m

Draught (centreboard down) 1,14 m

Light weight ISO 860 kg

Ballast (in centreboard) 180 kg

Sail area 25,9 m²

Meaban 22

<http://www.vivierboats.com/lmg/meaban.pdf>



Dimensions

Hull length 6,82 m

Waterline length 6.33 m

Breadth 2,30 m

Depth 0,98 m

Draught (centreboard up) 0,47 m

Draught (centreboard down) 1,47 m

Light weight ISO (incl. motor and anchoring/mooring) 1085 kg

Ballast weight (lead keel 200 + centreboard 115) 315 kg

Sail area 28 m²

STUDY PLANS: PLEASE REQUEST FROM SOUTH PACIFIC BOAT COMPANY.

PLEASE REQUEST PRICES OF KITS THROUGH THE EMAIL

South Pacific Boat Company

P.O.Box 956 Mudgeeraba

Queensland

Australia. 4213

Tel. 0755 303 075 Intl. .61.7.5530 3075

Fax 0755 303 025 Intl. .61.7.5530 3025

Email: info@spboatco.com

Website: www.spboatco.com

PLEASE REQUEST PRICES THROUGH THE EMAIL

South Pacific Boat Company

FAX/MAIL ORDER FORM

Print this form, fill in and send with payment.

TERMS OF SALE FOR BOAT DESIGN PLANS ONLY.

1. All design rights are retained by the relevant Designer.
2. All plans are sold for the construction of one boat only unless otherwise authorised.
3. A royalty equal to the plans purchase price is payable on each additional boat before construction of the additional boat commences. For each royalty payment the relevant Designer will supply a further set of plans.
4. The plans shall not be sold to a third party unless so authorised in writing by The Designer.
5. Liability for Design is limited to the price paid for the plans.
6. Payments to be paid in Australian Dollars.
7. Due to the nature of the information that we supply, plan purchases are non-refundable.

NOTES

- 1) **Prices** exclude packaging & shipping. This will be added to your order in accordance with the shipping options & charges. Please specify shipping method in your order.
- 2) **Prices** are subject to change without notice.

I agree to the above terms of sale.

Signed _____

NAME _____

ADDRESS _____

Tel _____ Fax _____ E-mail _____

CREDIT CARD PAYMENT (For fax or mail delivery.)

Card Type_____

Name on card_____

Expiry Date_____

Credit Card No_____

CVV No. (last 3 digits on back of card)_____

PLEASE SUPPLY THE FOLLOWING:

(Please be specific when ordering plans for a design for which variations are available.)

Item Description	Quantity	Unit Price	Cost

DATE:_____ TOTAL :_____

Postal Address:

South Pacific Boat Company

P.O.Box 956 Mudgeeraba Qld Australia 4213.

Tel 0755303075 Fax 0755 303025 Email: info@spboatco.com Website: www.spboatco.com

Bank: Please contact us by telephone or email for account details if you want to pay by transfer into our bank account.

South Pacific Boat Company

FAX/MAIL ORDER FORM

Print this form, fill in and send with payment.

TERMS OF SALE FOR BOAT **DESIGN PLANS & PLYWOOD KIT.**

1. All design rights are retained by the relevant Designer.
2. All plans are sold for the construction of one boat only unless authorised in writing by the relevant Designer.
3. A royalty equal to the plans purchase price is payable on each additional boat before construction of the additional boat commences. For each royalty payment the relevant Designer will supply a further set of plans.
4. The plans shall not be sold to a third party unless so authorised in writing by the relevant Designer.
5. Liability for Design is limited to the price paid for the plans.
6. Liability of South Pacific Boat Company is limited to the price paid for the plywood kit once the kit has been returned in full to South Pacific Boat Company.
7. Payments to be paid in Australian Dollars.
8. Due to the nature of the information and kit that we supply, plan purchases and kit purchases are non-refundable.

9. Kit Design Responsibility.

South Pacific Boat Company will take no responsibility for the design of the boat or yacht or the kit cutting files or the adequacy of the kit components other than the quality of the original materials we provide.

The Designer will have to take responsibility for whatever files he sends through to us to be c.n.c. routed.

It is assumed by us that the DXF files have already been tested by the Designer prior to our use as agents and distributors.

If there are any errors or omissions in the kit resulting from the inadequacy of the cutting files, South Pacific Boat Company cannot take responsibility for that and any subsequent re-cutting cost and material replacement that is required shall be paid for by the Designer.

Only cut kits that have been previously cut and proved to go together should be issued by the Designer.

All enquiries from kit buyers relating to errors or omissions in the kit components resulting from the DXF files or related drawings will be directed to the Designer to resolve.

NOTES

1) Prices exclude packaging & shipping. This will be added to your order in accordance with the shipping options & charges. Please specify shipping method in your order.

2) Prices are subject to change without notice.

I agree to the above terms of sale.

Signed _____

NAME _____

ADDRESS _____

Tel _____ Fax _____ E-mail _____

CREDIT CARD PAYMENT (For fax or mail delivery.)

Card Type _____

Name on card _____

Expiry Date _____

Credit Card No _____

CVV No. (last 3 digits on back of card) _____

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DATE: _____ TOTAL : _____

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South Pacific Boat Company

P.O.Box 956 Mudgeeraba Qld Australia 4213.

Tel 0755 303075 Fax 0755 303025 Email: info@spboatco.com Website: www.spboatco.com

Bank: Please contact us by telephone or email for account details if you want to pay by transfer into our bank account.

Terms of Sale

1. Design rights are retained by the relevant Designer. You buy the right to use the information on the drawings.
2. Plans are sold for the construction of one boat only, unless otherwise authorised in writing by the Designer.
3. A royalty equal to the plans purchase price is payable on each additional boat before construction of such additional boat starts. On receipt of each royalty payment the Designer shall supply a full set of plans for the boat.
4. Plans shall not be sold to a third party unless so authorised in writing by the Designer..
5. Liability of the Design is limited to the price paid for the plans.
6. Liability of South Pacific Boat Company is limited to the price paid for the plywood kit once the kit has been returned in full to South Pacific Boat Company.
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Payment Method

- 1) **FAX OR TELEPHONE CREDIT CARD.** Fax or telephone the order to us. Use **Fax/Mail Order Form**.
- 2) **ELECTRONIC TRANSFER.** Arrange with your bank for a transfer into our bank account then fax us the deposit slip and order. Use **Fax/Mail Order Form**
- 3) **CREDIT CARD.** Send us your credit card details by post along with the order. Use the **Fax/Mail Order Form**.
- 4) **INTERNATIONAL BANK DRAFT or GUARANTEED (CERTIFIED) BANK CHEQUE.** Arrange for your bank to supply a bank draft or guaranteed (certified) cheque in Australian Dollars and send by post. Use **Fax/Mail Order Form**

Shipping Options and Charges

We generally print and dispatch Plans within 7 working days after receiving the order form and clearance of funds, depending on pressure of orders, and delivery within 7 days of shipping depending on location.

Boat/Yacht Kits can take up to 3-4 weeks for manufacture after receiving the order form and clearance of funds and 1-2 weeks for delivery depending on location.

All prices exclude packaging and shipping. We will add for packaging according to time and materials taken, and for shipping according to current rates and charges.