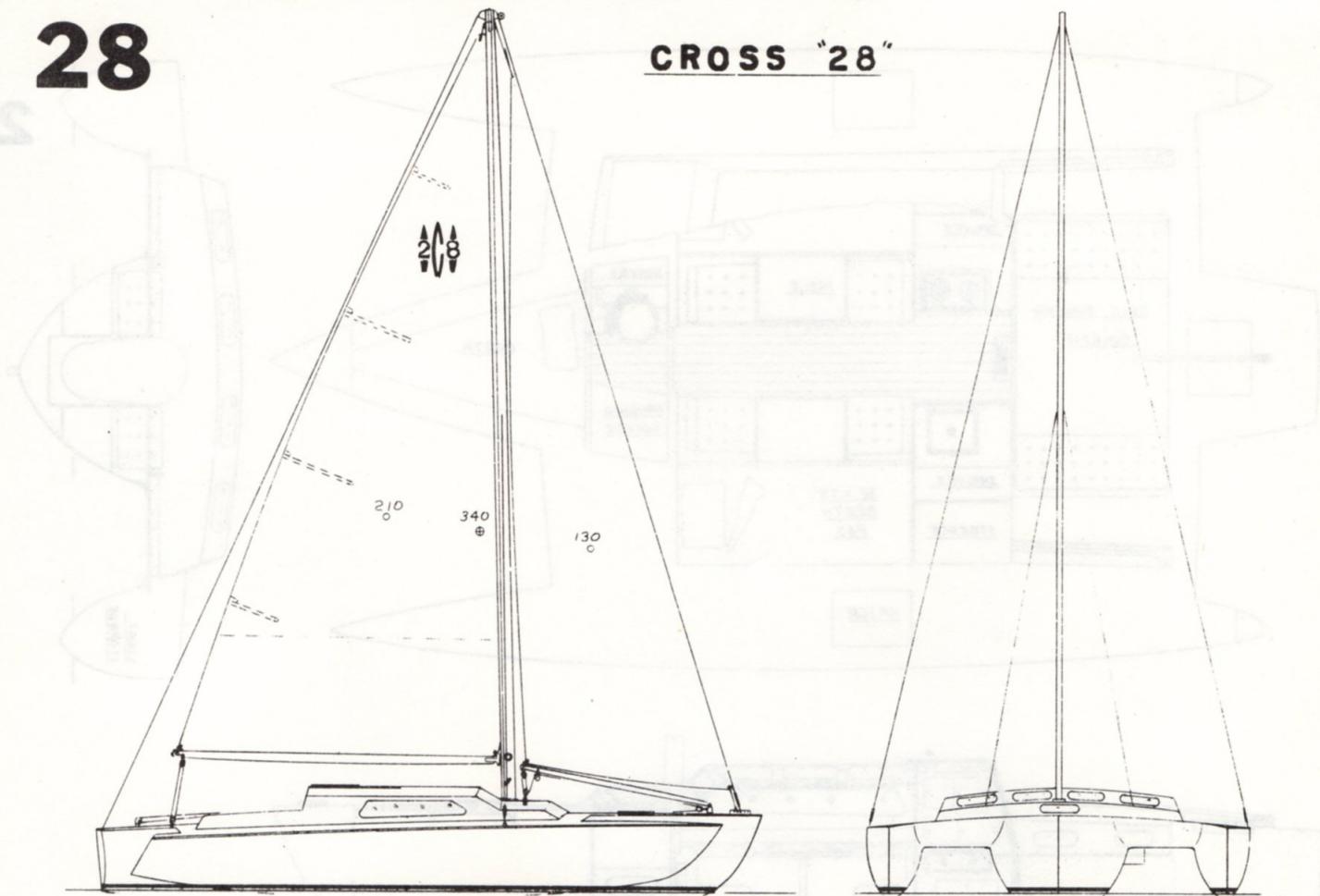


# 28

CROSS "28"



#### SPECIFICATIONS

Length Overall	28' 4"	Displacement	3700 lbs.
Length Waterline	26' 0"	Payload	1100 lbs.
Beam	16' 7"	Auxil. Power	6-10 H.P. Outbd.
Draft	3' 2"	No. Berths	3 - 5
Sail Area	340 Sq. Ft.	Headroom	5' 3"

The CROSS 28 is a new design that features the round bottom double-diagonal planked plywood hulls.

It can accomodate a party of four to five persons.

The main cabin is 9' long and has two berths (one port, one stbd) on the wing deck. The dinette seats four and can be converted to two berths. A separate galley is at the rear of the cabin. Forward is a private head and an additional berth.

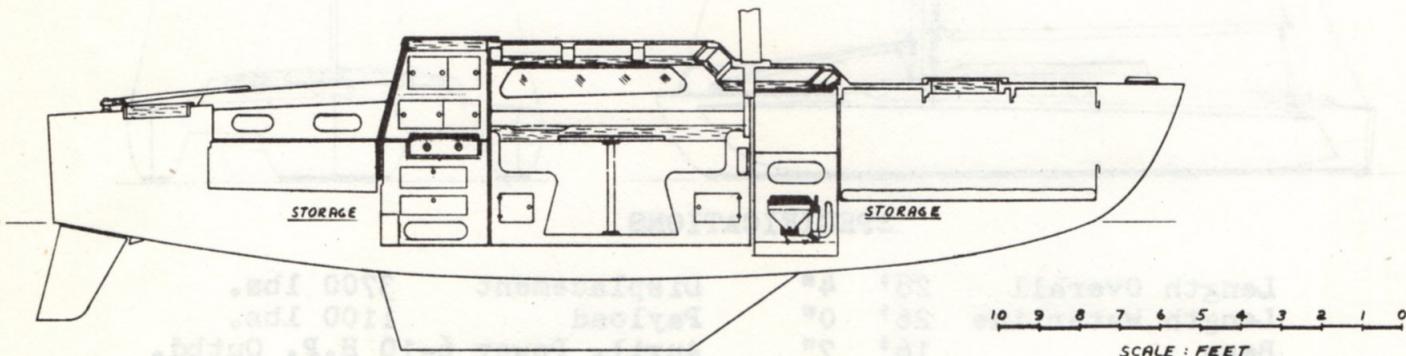
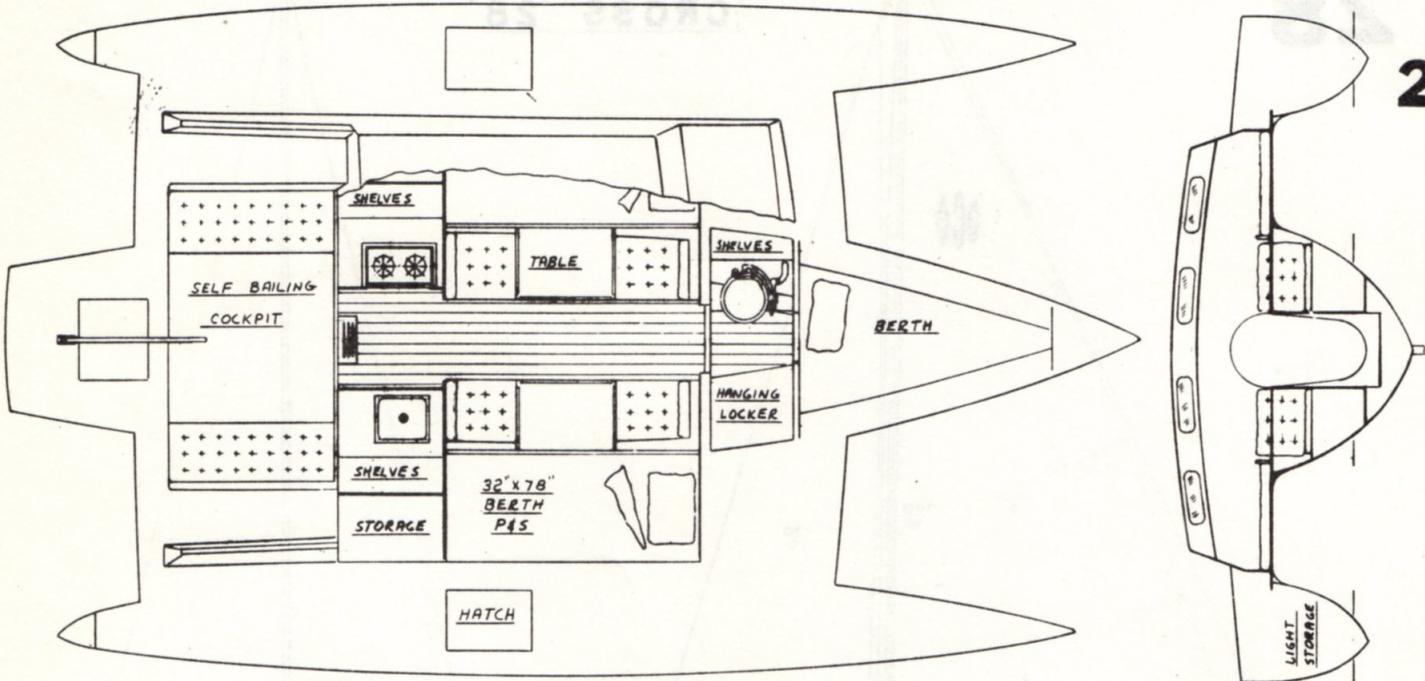
The cockpit is 4' 4" long and can accomodate four persons.

There is a large deck area for relaxing.

The low silhouette of the CROSS 26 is maintained to allow visibility over the main cabin while seated in the cockpit.

An outboard is used for power.

The fin keel and spade rudder assures quick response and easy handling.



### DESIGN FEATURES

Non-ballasted fin keel on the main hull which gives the Trimaran the ability to point high and come about easily.

Floats immersed only a few inches when level to reduce wetted surface. This feature improves the ligh weather performance.

Deep narrow beams having great strength for their weight, use

Very little of the cabin space and relieved for passage.

Simply supported mast, stepped on deck.

### CONSTRUCTION

Frames and bulkheads are laid out on and cut from sheet plywood.

Stringers and longitudinals - Douglas fir or other boat lumber.

Planking - Two layers of 1/8" plywood, double-diagonally planked.

Beams - Marine plywood sheer web and Douglas fir cap strips.

Deck, cabin, cockpit and fin keel - Plywood.

Fastenings - Bronze anchorfast nails, staples and marine glue.

All exterior surfaces covered with fiberglass

Spars - Sitka spruce or Douglas fir. Aluminum optional.

Standing rigging and fittings - Stainless steel or Bronze.

COST OF PLANS.....\$150.00

COST OF STUDY PLANS.....\$3.00

APPROX. COST TO BUILD.....\$3,700.00

(less sails and motor)

APPROX. MAN HOURS TO BUILD 1100

FULL SIZE PATTERNS.....\$25.00

(frames and stems)

PLANS FROM:

NORMAN A. CROSS

4326 ASHTON

SAN DIEGO, CALIF. 92110

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