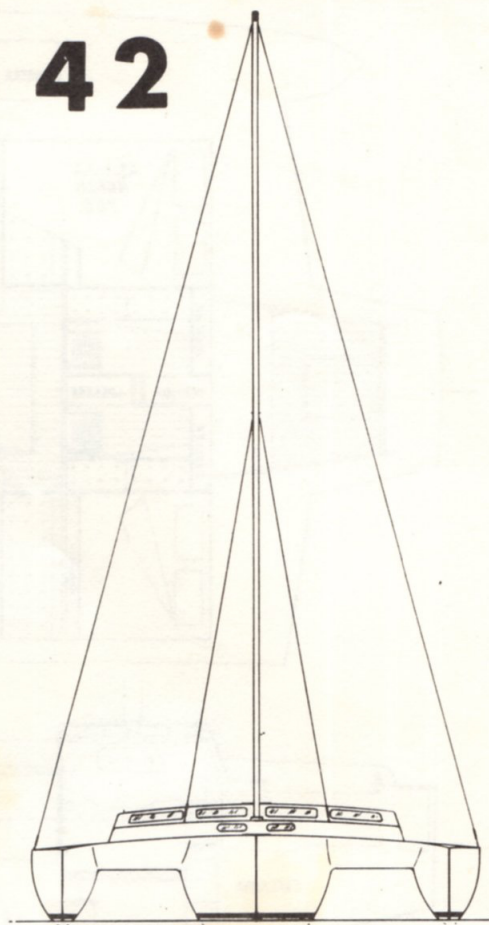
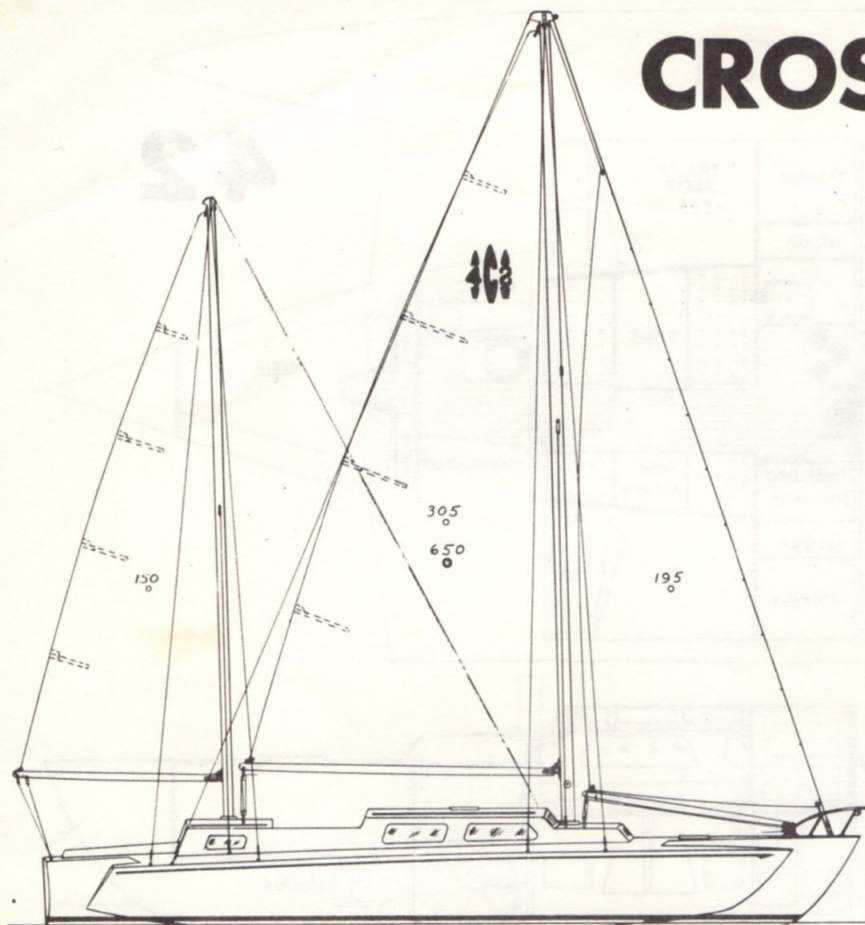


# CROSS 42



## SPECIFICATIONS

Length Overall	42' 0"	Displacement	14000 lbs.
Length Waterline	39' 0"	Payload	4300 lbs.
Beam	23' 0"	Auxil. Power	20-45 H.P.
Draft	4' 2"	No. Berths	8 - 10
Sail Area	650 Sq. Ft.	Headroom	6' 3"

## DESIGN FEATURES

Ketch rigged with moderate working sail area that is easily increased with the addition of a Genoa and Mizzen staysail/

Large midship cockpit for helmsman.

Aft cockpit for recreation - fishing, skin diving, lounging.

Shallow draft, even with the fin keel.

Main cabin 10' long with separate galley and dinette.

Double berth, port and starboard, on the wing deck.

Two private staterooms aft, each with double berth and separated by full length hanging lockers.

Enclosed head and hanging locker. ( shower optional )

Double berth or storage forward.

Large deck space.

Deep narrow beams, using very little of the cabin area, that are relieved for easy passage.

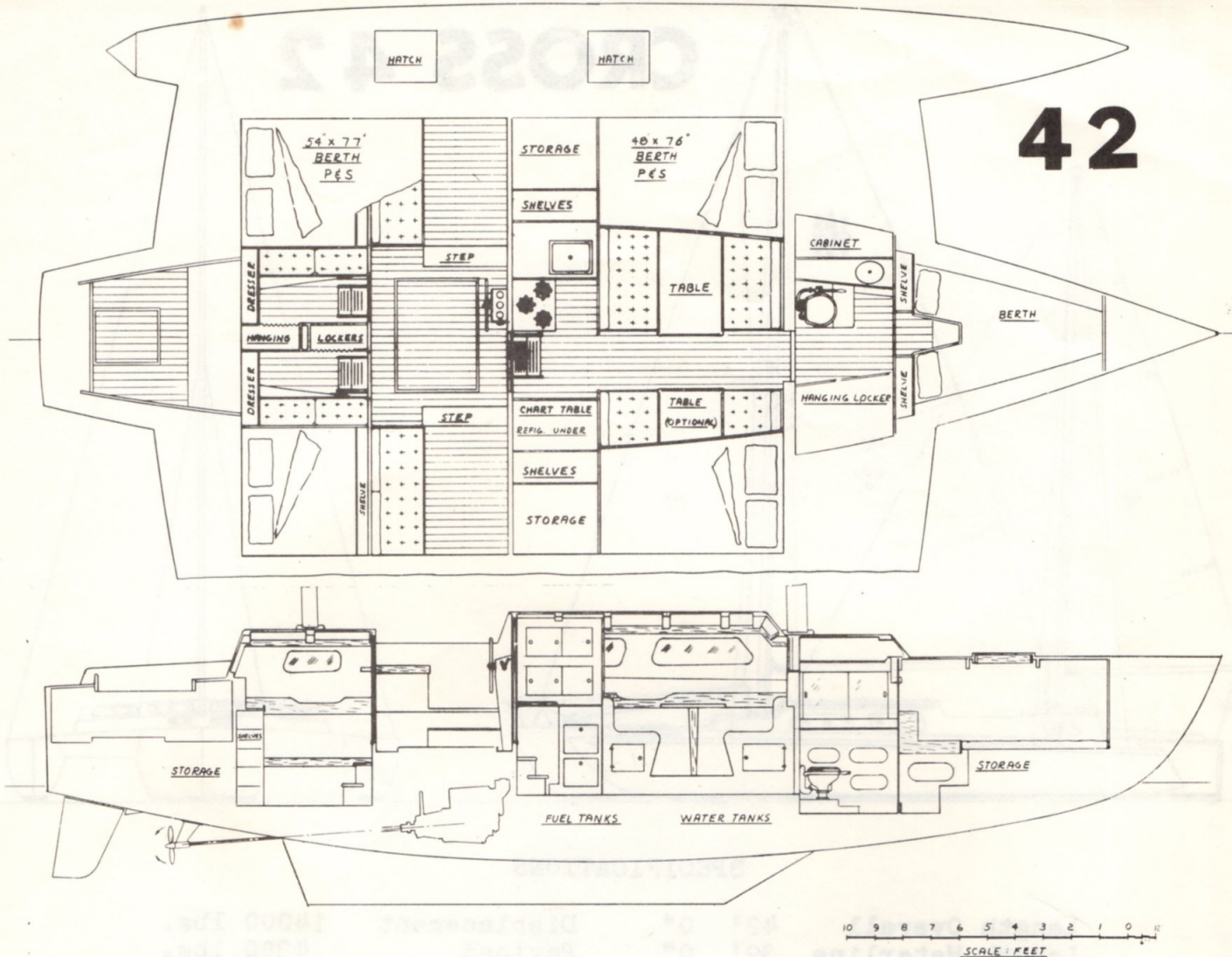
Light storage in outboard floats.

Fin keel on main hull

Floats immersed only a few inches (when level) to reduce wetted surface.

Combination of fin keel and slightly immersed floats allow the CROSS 42 to come about easily, go to weather and have good light weather capabilities.





## CONSTRUCTION

Hulls can be either the Double Chine type using full plywood sheets or the Round Bottom type using double-diagonal planked (strips 9" to 12" wide) plywood.

Frames and bulkheads - Plywood and Douglas fir or other boat lumber

Stringers and longitudinals - Douglas fir or other boat lumber.

Beams - Marine plywood and Douglas fir.

Deck, cabin and fin keel - Plywood

Fastenings - Bronze anchorfast nails, staples and marine glue.

All exterior surfaces covered with fiberglass, dynell or vectra.

Spars - Sitka spruce. Aluminum optional.

Standing rigging and fittings - Stainless steel or bronze.

Optional arrangement: Single aft cabin with 12½' main cabin.

COST OF PLANS.....\$400.00  
 COST OF STUDY PLANS.....\$5.00  
 APPROX. COST TO BUILD.....\$9000.00  
 (less sails & power)  
 APPROX. MAN HOURS TO BUILD....2600

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