



CROSS 18 TRIMARAN SAILING



PICTURE SHOWING FLOATS IN FOLDED POSITION FOR STORING.
MAST ALSO FOLDS FOR TRAILERING.

DESIGN FEATURES:

LIGHTWEIGHT CONSTRUCTION.
WIDE BEAM FOR GOOD STABILITY
FOLDS TO JUST OVER 6 FT. FOR TRAILERING.
LARGE 7 FT. LONG COCKPIT.
VERY GOOD PERFORMANCE.
COMES ABOUT EASILY AND QUICKLY.
CAN BE SAILED BY ONE PERSON.
EQUIPPED WITH DAGGER BOARD AND KICK UP RUDDER FOR BEACHING.
IT IS AN EXELENT BOAT FOR LEARNING HOW TO SAIL.

CONSTRUCTION:

HULLS: FRAMES ARE CUT FROM 1/4" PLYWOOD USING THE FULL SIZE PATTERNS.
STRINGERS ARE DOUGLAS FIR OR OTHER LIGHT BOAT BUILDING LUMBER.
PLANKING IS 1/8" PLYWOOD, FIBERGLASSSED.
DECKS AND COCKPIT SOLES: 1/4" PLYWOOD, FIBERGLASSSED.
BEAMS: DOUGLASS FIR.
HINGES: ALUMINUM.
SPARS: SPRUCE (SPAR STOCK) ALUMINUM OPTIONAL.
STANDING RIGGING AND FITTINGS: STAINLESS STEEL.
FASTENINGS: MARINE GLUE AND ANCHORFAST NAILS.

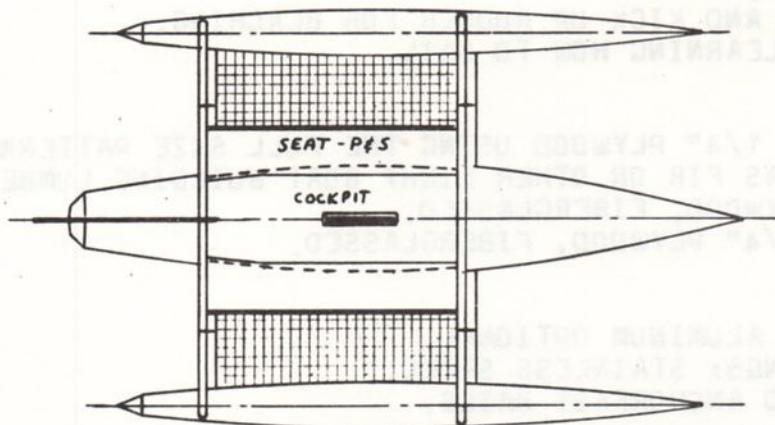
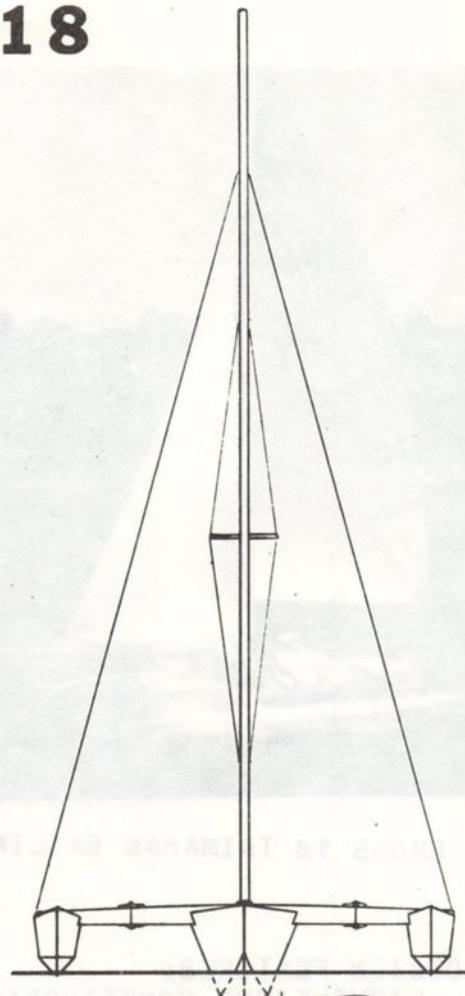
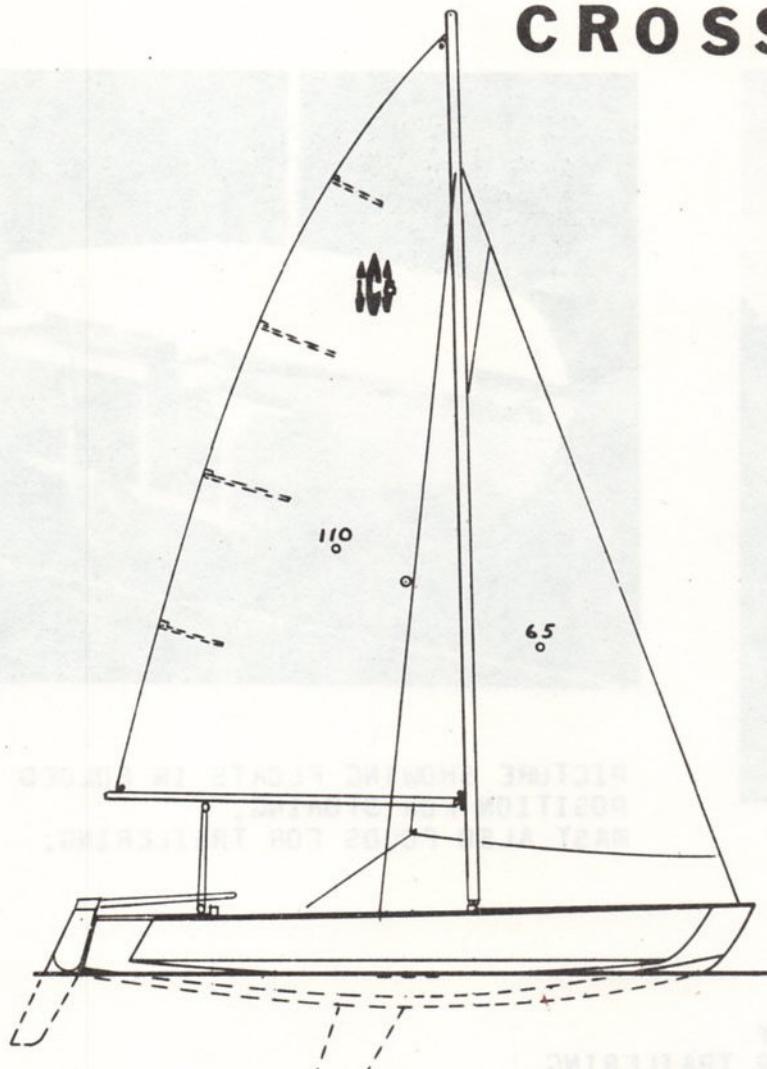
THERE ARE NO COMPOUND CURVES TO MAKE CONSTRUCTION DIFFICULT.

COST OF PLANS.....\$37.50
COST OF STUDY PLANS.....\$ 3.00
APPROX. COST TO BUILD..... \$700.00
(LESS SAILS)
APPROX. MAN HOURS TO BUILD 350
FULL SIZE PATTERNS.....\$5.00
(for frames & stems)

ORDER PLANS FROM:
NORMAN A. CROSS
4326 ASHTON.
SAN DIEGO, CALIF. 92110

THERE ARE NOW OVER 100 CROSS 18'S BUILDING OR SAILING

CROSS 18



SPECIFICATIONS

| | |
|--------------------|---------------|
| LENGTH OVERALL | 18' 0" |
| LENGTH WATERLINE | 16' 11" |
| BEAM OVERALL | 11' 7" |
| BEAM - FOLDED | 6' 6" |
| DRAFT - BOARD DOWN | 3' 6" |
| DRAFT - BOARD UP | 1' 3" |
| SAIL AREA | 175 SQ. FT. |
| BOAT WEIGHT | 400 LBS. |
| CREW | 2 - 3 PERSONS |

CROSS 18 TRIMARAN
GENERAL ASSEMBLY
DRWG NO. 218-1 SCALE = $\frac{1}{8}$ "
DESIGN BY N. A. CROSS
4326 ASHTON, SAN DIEGO, CALIF.

THE NEW LIGHTWEIGHT, TRAILERABLE TRIMARAN THAT HAS BEEN ADDED TO
 THE LINE OF CROSS TRIMARANS.