



THE NYYC 48, A ONE-DESIGN RACER/CRUISER BY S&S

I.o.a. 47'11" / l.w.l. 34'6" / beam 13'9" / draft 5'6" / displ. 27,952 lb. / ballast 16,840 lb. / 1,077 sq. ft. of sail

AFTER SPONSORING a design competition entered by leading naval architects for a new 48' to 50' offshore racing class that would rate well under the IOR Rule and also offer a high degree of cruising comfort, and then selecting a 50' Sparkman & Stephens design as the winner ("Designs," Sept. '76, pg. 104), the New York YC committee in charge found that the best delivered price of the boat would exceed the original goal of approximately \$200,000 by more than \$50,000. Thus, after consultation, it was determined that a previous S&S design, the Swan 47 built by Nautor in Finland, could be modified to meet the original design and cost parameters, and the NYYC 48 is the result. Construction by Nautor is proceeding and the first five boats are expected to be ready for the NYYC cruise this summer.

The 48 shows marked similarity to the 50. All measurements in the sail plan are the same except the J, which

is 19.8 as opposed to 21, giving a foretriangle area of 36 sq. ft. less. In the layout, there are only slight differences in the galley and after head arrangements. In comparison to the Swan 47 ("Designs," May '75, pg. 69), the 48 has a keel/centerboard for a 5½' board-up draft and a slightly shorter mast height of 65' to allow navigation of the Intracoastal Waterway. Below, the forward cabin has permanent berths instead of pipe berths, the saloon is moved aft so that the mast is at the forward end of the dining table, an L-shaped settee is used instead of a U-shaped dinette, and the galley is larger with the double sink moved from port to aft of the companionway. In all, she is very close to the original objective.

Designer: Sparkman & Stephens, N.A., 79 Madison Ave., N.Y., N.Y. 10016.

Builder: Nautor Inc., P.O. Box 357, The Strand, Oxford, Md. 21654.