

SCALE 1/2" = 1'-0"

L.O.A. 33'-6"  
L.W.L. 24'-6"  
BEAM 10'-3"  
DRAFT 5'-6"  
DISPLACEMENT 12,320 LBS.  
BALLAST 4,500 LBS.

# 8

## RIGHT TRIANGLES

Since the twelfth century sailors have used triangular sails. A triangular sail uses wind power more efficiently than a square sail because it enables a boat to sail more directly into the wind.

