

# Procedure for Mounting New Rudder Blades

Check Scaling of this template.

Measure the dimensions drawn on the print. Two directions given, 9 3/8" and 6 3/8". Note hole locations on template needed for your particular boat.

Example:

A-A, Hobie 14' & 16' Adjustable rudder cams.

B-B, Hobie 14' & 16' Non-adjustable rudder cams.

C-C, Hobie 18' Non-adjustable rudder cams.

D-D, Hobie Wave, 17', 18', and 21'.

Carefully cut out template.

(Folded areas create a "rigid box" at right angle to the template. These will be used to align at top and front of rudder blade.)

Fold on dotted lines. Bend paper to keep corners square. Insert tabs into slots and bend to lock.

Lay on left side of rudder head and center punch both holes.

Drill rudder with 3/32" bit to reduce drifting. Only needs to be about 1/4" deep.

Drill same holes with 5/16" bit again only 1/4" deep.

Place rudder in casting with bolts started and

check for proper rake and fit.

Once happy with fit, drill rudder

from right side through the castings

to finish and connect with 1/4" deep hole

from

Port side.

Have a

Hobie Day.



