

## PAPER TIGER CATAMARAN CLASS

### MEASUREMENT QUESTION AND ANSWER

Dated 22 July 2022

The International Measurers have been asked the following measurement question.

#### **Question:**

Can I build a plywood boat with chainplates either recessed into the outside ply or secured to the inside of the external [outside] ply?

#### **Interpretation:**

Rule 5.1 "Chainplates must be positioned on the outer side of each hull".

It's our interpretation that the designer wanted chainplates fixed to the outer side of each hull (i.e. the starboard side of starboard hull and port side of port hull) and be in alignment with the outside surface. Chainplates cannot be attached to the starboard side of the port hull or vice versa, and definitely not in the centre of the hull.

#### **Decision:**

The International Measurers have agreed that you can go ahead and build with your chainplate fixed to the inside of the external ply, provided that the chainplates are in alignment with the outside skin of the hull (+/- 6mm) when measured at deck level and located on the outer side of each hull. i.e. starboard side of starboard hull and port side of port hull.

These variables are standard when measuring hulls.

International Measurers:

New Zealand – Glenn Syman

Australia – Ron Wiggins