

INTERNATIONAL YNGLING CLASS RULES.

- Measurement Memo No.1 (Includes attachment). Total 3 pages.
- Issue Date: 18th January, 2011.
- From: Peter A Carter, Chief Measurer.
- <u>Subject:</u> Deck Beams, Petticrow boats.

Introduction.

At the World Championships in 2010 at Lelystad, Netherlands, it was discovered that some Petticrow boats had the deck beam connected to the Hull.

It was resolved that the I.Y.A. contact N.A.'s to ask owners of Petticrow boats built since 2002 that they inspect their boats for compliance in respect to deck beams and that they correct them in accordance with the construction details. Where rectification is required it should be carried out by a competent person who should insure that the rule is complied with and the strength of the hull and deck is not compromised. The repair is considered to be within the scope of class rule A.13.1(d) and A.14.2 and having regard to the practical and economical way for the rectification it is proposed that when the repair is complete it can be presented for inspection by the Chief Measurer at the next World Championship together with the certificates described in Rule A.14.2 for... re-certification. This does not prevent an owner making the repair and presenting the required certificates in accordance with A.14.2 at any time before the next World Championships in 2011.

General Procedure for Repairs.

- Refer to the attached picture which shows the beam cut prior to applying fibreglass.
- This only applies to the deck beams which are within the open cockpit, the beams within the bulk heads are to remain as constructed.
- The angled cut as shown on the attachment is how it should be cut.
- The fibreglass connection should be made continuous between the deck and hull.

- The cut end of the deck beam should be sealed with glass and resin after a plug is provided.
- If hand holds occur on deck beams and have been glassed in neatly they should remain and no rectification is required to that beam.





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DECK BEAMS, PETTICROW BOATS.