# INTERNATIONAL MIRROR CLASS



The following amendments to the Class Rules have been approved to be effective 18<sup>th</sup> August 2011 by the Class Rules Sub Committee.

#### Rule 1.6.1.10 - Internal Details

**Amendment**: Correct typo changing 1<sup>st</sup> "maximum" in 3<sup>rd</sup> paragraph to "minimum", so it now reads:

"....surface shall be minimum 2145 mm and maximum 2175 mm forward of the forward....."

## Rule 2.1 - Daggerboard

**Amendment**: Existing rule 2.1 to be replaced with new rules 2.1 to 2.5

- 2.1 The **daggerboard** shall be of solid or laminated wood, or foam, or GRP, or resin, or adhesive, or fillers, or hollow microspheres, or microfibres, or collodia silica, or gel coat, or any combination of these.
- 2.2 The **daggerboard** may include brass, stainless steel, anodised aluminium or plastic wear strips or inserts along the trailing edge, the bottom edge and the bottom corners. Wear strips or inserts shall extend into the board by not more than 50mm from the edge of the board.
- 2.3 The **daggerboard** may be painted, varnished, resin coated, oiled or waxed or a combination of these methods.
- 2.4 The **daggerboard** may include a handle hole within 50mm of the top edge.
- 2.5 The **daggerboard** shall be capable of floating unaided in fresh water.

## Rule 2.2 – Daggerboard

**Amendment**: Existing rule 2.2 renumbered 2.6 and final sentence deleted so it reads:

2.6 The **daggerboard** shall conform with the diagram. The **daggerboard** shall be not more than 14mm thick and the thickness shall not vary by more than 1mm to within 50mm of its edges with the exception of hollows or cavities of not more than 2mm in dimension. The leading, trailing and bottom edges of the **daggerboard** shall be within 5mm of a straight line and the leading and trailing edges shall be parallel within a tolerance of 10mm. Brass or other metal protection strips are not allowed.

# Rule 2.3 – Daggerboard

**Amendment**: existing rule 2.3 to be replaced with new rules 2.7 and 2.8

2.7 The following shall be fitted

# INTERNATIONAL MIRROR CLASS



- (1) Solid handles or stops or both, fitted on each side to limit the projection of the **daggerboard** below the **hull**
- 2.8 The following may be fitted
  - (1) A handle of tape and/or rope.
  - (2) **Daggerboard** retaining **rigging** attachment point or hole.

#### Rule 3.1 – Rudder

**Amendment**: Existing rule 3.1 to be replaced with new rules 3.1 to 3.6

- 3.1 The rudder blade shall be of solid or laminated wood, or foam, or GRP, or resin, or adhesive, or fillers, or hollow microspheres, or microfibres, or collodia silica, or gel coat, or a combination of these.
- The **rudder** blade may include brass, stainless steel, anodised aluminium or plastic wear strips or inserts along the trailing edge, the bottom edge, the bottom corners or around at the pivot and the blade position holes.

  Wear strips or inserts shall extend into the blade by not more than 50mm from the edge of the blade or the edge of the hole.
- 3.3 The **rudder** blade may be painted, varnished, resin coated, oiled or waxed or a combination of these methods.
- 3.4 The **rudder** stock shall be of solid or laminated wood, or aluminium alloy, or foam, or GRP, or resin, or fillers, or hollow microspheres, or microfibres, or collodia silica, or gel coat, or a combination of these and may include plastic and stainless steel components.
- 3.5 The rudder stock may be painted, varnished, resin coated, anodized, powder coated, oiled or waxed or a combination of these methods.
- 3.6 The weight of the rudder stock, including tiller and fittings but excluding tiller extension, rudder blade and pivot bolt shall not be less than 0.9kg.

### Rule 3.2 – Rudder

**Amendment**: Existing rule 3.2 renumbered 3.7 and clarified so the final clause now reads

".....The centre of the pivot bolt hole on the stock shall be between 204mm and 228mm below the intersection of the lowest point of the underside of the tiller and the leading edge of the stock measured parallel to the leading edge of the stock.

## INTERNATIONAL MIRROR CLASS



Rule 3.3 to 3.5 - Rudder

Amendment: Existing rules 3.3 to 3.5 renumbered 3.8 to 3.10

Rule 5.5.20 (b) – Bermuda mast fittings - optional

Amendment: add new item to list

(20) A stop in the sail track or groove located to prevent the **head** of the **mainsail** 

being hoisted above the upper point.

Rule 7.3.3 and 7.4.2 – Mainsail and Headsail Construction

**Amendment**: Add new construction detail to the existing rule

Primary and Secondary reinforcement of any area and tabling of any width is

permitted.

Rule 7.3.4 – Mainsail dimensions

Amendment: delete clauses reading

Primary reinforcement maximum 271mm

Secondary reinforcement from sail measurement points maximum 813mm

Secondary reinforcement for flutter patches maximum 100mm

Secondary reinforcement for chafing patches maximum 750mm

Secondary reinforcement for batten pocket patches maximum 150mm

Tabling width maximum 30 mm

Rule 7.4.3 – Headsail dimensions

Amendment: delete clause reading

Primary reinforcement maximum 234mm

Secondary reinforcement from sail measurement points maximum 702mm

Secondary reinforcement for flutter patches maximum 100mm

Secondary reinforcement for chafing patches maximum 750mm

Tabling width maximum 30 mm

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