# **Class Rule Changes**

International 470 Class Association Effective date: 2022-02-01 Status: Approved



### **Amendment One**

#### JIB HEAD ADJUSTMENT SYSTEM (C.10.5 & D.3.1)

Old:

C.10.5 JIB (a) USE

(2) Only one stainless steel luff wire of diameter not less than 2.3mm shall be fitted inside the jib luff sleeve.

#### Amend to read:

C.10.5 JIB

(a) USE

(2) Only one stainless steel luff wire of diameter not less than 2.3mm and the optional jib head adjustment line shall be fitted inside the jib luff sleeve.

#### Amend to add new item:

D.3.1 (b)

(21) Jib head adjustment system.

### Amendment Two

# CENTREBOARD PIVOT (IN ACCORDANCE WITH WS INTERPRETATION 12/07/2021) (D.4.4, E.3.2 & E.3.4)

#### Old:

#### D.4.4 CENTREBOARD PIVOT

The position of the centre of the centreboard pivot shall be measured as in Figure "Centreboard Pivot Position". The distance of the centre of the centreboard pivot from the HDP shall be 2650mm  $\pm$  10mm and its height above the prolongation of the hull at the centreplane shall be 102mm  $\pm$  10mm.

The pivot pin shall pass through the centreboard case sides and be in a fixed position.

#### Amend to read:

#### D.4.4 CENTREBOARD PIVOT

The position of the centre of the centreboard pivot shall be measured as in Figure "Centreboard Pivot Position". The distance of the centre of the centreboard pivot from the HDP shall be 2650mm  $\pm$  10mm and its height above the prolongation of the hull at the centreplane shall be 102mm  $\pm$  10mm.

# **Class Rule Changes**

International 470 Class Association Effective date: 2022-02-01 Status: Approved



The pivot pin shall pass through the centreboard case sides and be in a fixed position. The center of the centreboard case side holes and the pivot pin axis must coincide and the maximum permitted difference between the centreboard case holes and pivot pin diameters is 2 mm.

#### Old:

E.3.2 FITTINGS

**OPTIONAL** 

(2) A bushing round the pivot of the centreboard.

#### Amend to read:

E.3.2 FITTINGS

**OPTIONAL** 

A bushing round the pivot of the centreboard. It must be either fixed to the centerboard so that (2) there is no relative movement between the two or, if circular in section, it should be concentric.

#### Amend to add:

#### E.3.4 CENTREBOARD MEASUREMENT DIAGRAMS

Insert at the end of the list the following:

	minimum	maximum
Difference between centreboard pivot pin diameter		
and centreboard pivot hole or bushing's internal diameter		1 mm

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### **Amendment Three**

#### ELECTRONIC COMPASS (C.5.1)

#### Old:

C.5.1 For Use **OPTIONAL** (a)

(2) Up to two compasses, which may include timing devices. If electronic, only compasses with heading, heading memory and timing functions are permitted.

#### Amend to read:

C.5.1 For Use **OPTIONAL** 

(a)

(2) Not more than 2 magnetic compasses having no electronics, or one electronic self-contained compass using magnetic input from fluxgate sensors. If electronic, the compass may have only heading and timing functions.

The display may show only the following:

- heading (damping may be adjusted manually),
- heading ± a tacking angle (which may be adjusted manually),

• time,

# **Class Rule Changes**

International 470 Class Association Effective date: 2022-02-01 Status: Approved



- race timing information,
- · identification,

• battery condition, system error, adjustment and calibration information.

Race timing information may be transmitted by sound. The electronic compass shall not deliver, store or correlate information in any way except as described here.

## Amendment Four

#### WIND SPEED LIMIT FOR AMENDED RR42 (C.1.1)

#### Old:

- C.1.1 RULES
- (a) The following RRS 2017-2020 rules shall apply as amended below:

(1) If the average wind speed is clearly over 8 knots across the course the race committee may signal in accordance with RRS Appendix P5 that pumping, rocking and ooching are permitted. This changes rules RRS 42.2(a), RRS 42.2(b), RRS 42.2(c).

#### Amend to read:

- C.1.1 RULES
- (a) The following RRS rules shall apply as amended below:

(1) If the average wind speed is clearly over 10 knots across the course the race committee may signal in accordance with RRS Appendix P5 that pumping, rocking and ooching are permitted. This changes rules RRS 42.2(a), RRS 42.2(b), RRS 42.2(c).