

Class Rule Changes

International J/70 Class Association

Effective date: 2020-01-30

Status: Approved



Amendment One

Old:

A.4 ADMINISTRATION OF THE CLASS

A.4.2 World Sailing has delegated its administrative functions of the class in regard to sails to MNAs. The MNA may delegate part or all of its functions, as stated in these class rules, to an NCA.

Amend to read:

A.4 ADMINISTRATION OF THE CLASS

A.4.2 Except as specified in Class Rule G.2.2, World Sailing has delegated its administrative functions of the class in regard to **sails** to MNAs. The MNA may delegate part or all of its functions, as stated in these **class rules**, to an NCA.

Amendment Two

Old:

A.10.1 A Manufacturer's Declaration shall record the following information:

...

(h) **Hull weight.**

A.12.1 The ICA, with the concurrence of the LM, may re-issue a Manufacturer's Declaration to a **hull**, if the **hull** conforms to the **class rules**:

Amend to read:

A.10.1 A Manufacturer's Declaration shall record the following information:

...

(h) Boat weight as specified in C.6.1.

A.12.1 The ICA, with the concurrence of the LM, may re-issue a Manufacturer's Declaration to a boat, if the boat conforms to the **class rules**:

Class Rule Changes

International J/70 Class Association

Effective date: 2020-01-30

Status: Approved



Amendment Three

Old:

B.2 CLASS ASSOCIATION MARKINGS

B.2.1 A valid Class Association Membership Sticker shall be affixed to the hull in a conspicuous position.

Amend to read:

B.2 CLASS ASSOCIATION MARKINGS

B.2.1 A valid Class Association Membership Sticker shall be affixed to the starboard side of the transom.

Amendment Four

Old:

C.3.3 CREW POSITIONING

...

(b) Crew shall not stand or lean out over the cockpit safety lines or stern rails to promote roll tacking, roll gybing or to increase hiking leverage, or for any other reason, other than for temporary needs to make repairs or correct problems.

...

(d) When tacking or gybing, **crew** shall not hang, push or pull on the **shrouds**, **mast**, cockpit safety lines, stanchions or any other item to promote the maneuver.

Amend to read:

C.3.3 CREW POSITIONING

...

(b) **Crew** shall not stand or lean out over the cockpit safety lines or stern rails to promote roll tacking, roll gybing or to increase hiking leverage, or for any other reason, other than for temporary needs to make repairs or correct problems. When hiking, **crew** shall maintain the base of their spine on the horizontal surface of the deck, and no part of their torsos shall be outboard of a line extending upward from the lifeline perpendicular to the horizon or downward from the lifeline to the stanchion bases.

...

(d) When tacking or gybing, **crew** shall not hang, push or pull on the **shrouds**, **mast**, cockpit safety lines, stanchions, **companionway** or any other item to promote the maneuver.

Class Rule Changes

International J/70 Class Association

Effective date: 2020-01-30

Status: Approved



Amendment Five

Old:

C.4.1 PERSONAL EQUIPMENT; MANDATORY

- (a) The **boat** shall be equipped with a **personal flotation device** for each **crew** member to the minimum standard EN 393, ISO 124020-5 (Level 50), or USCG Type III.

C.4.2 PERSONAL EQUIPMENT; [OPTIONAL]

- (a) [no provision]
- (b) [no provision]

C.5.2 PORTABLE EQUIPMENT; FOR USE

- (b) OPTIONAL
 - (5) Mooring lines, fenders, spare lines, spare equipment, tool kit, and other personal items that provide no sailing performance advantage.
 - ...
 - (9) [no provision]

Amend to read:

C.4.1 PERSONAL EQUIPMENT; MANDATORY

- (a) The **boat** shall be equipped with a **personal flotation device** for each **crew** member to the minimum standard ISO 12402-5 (Level 50), USCG Type III, or an equivalent.

C.4.2 PERSONAL EQUIPMENT; OPTIONAL

- (a) Personal effects carried or worn, and items worn on board to keep warm and/or dry, and/or to protect the body. See Equipment Rules of Sailing C.5.2.
- (b) Consumables.

C.5.2 PORTABLE EQUIPMENT; FOR USE

- (b) OPTIONAL
 - (5) Mooring lines, fenders, spare lines, spare equipment and tools.
 - ...
 - (9) Camera equipment, race tracking equipment (e.g., GPS) and their attachments which are not otherwise prohibited by the Notice of Race or Sailing Instructions. This equipment may be personal or supplied by the Organizing Authority.

Class Rule Changes

International J/70 Class Association

Effective date: 2020-01-30

Status: Approved



Amendment Six

Old:

C.5.2 PORTABLE EQUIPMENT; FOR USE

- (a) MANDATORY
- (9) [no provision]

C.5.3 PORTABLE EQUIPMENT; NOT FOR USE

- (a) MANDATORY
- (1) One functioning outboard engine with a minimum weight of 12kg (empty of fuel). If a petrol engine, the **boat** shall carry a fire extinguisher that meets local regulations.

Amend to read:

C.5.2 PORTABLE EQUIPMENT; FOR USE

- (a) MANDATORY
- (9) [no provision]

C.5.3 PORTABLE EQUIPMENT; NOT FOR USE

- (a) MANDATORY
- (1) One functioning outboard engine with a minimum weight of 12kg (empty of fuel). If a petrol engine, the boat shall carry a fire extinguisher that meets local regulations.

Class Rule Changes

International J/70 Class Association

Effective date: 2020-01-30

Status: Approved



Amendment Seven

Old:

C.6.1 BOAT; WEIGHT

	minimum
The weight of the boat in dry condition	812 kg

The weight shall be taken excluding sails and all portable equipment as listed in #C.5 except that the companionway hatch, the dropboard and the outboard engine (#C.5.3) shall be included.

Amend to read:

C.6.1 BOAT; WEIGHT

	minimum
The weight of the boat in dry condition	812 kg

The weight shall be measured excluding **sails, personal equipment**, and all **portable equipment** as listed in C.5 except that (i) the companionway hatch [C.5.2(a)(5)], the dropboard [C.5.2(a)(6)], and the outboard engine [C.5.3] shall be included, and (ii) any items of optional **portable equipment** [C.5.2(b)] or engine brackets [C.7.2(b)(8)] that are permanently installed shall be included if they are functional and proportional for their intended purpose.

Amendment Eight

Old:

C.7.1 HULL; MODIFICATIONS, MAINTENANCE AND REPAIR

- (d) Holes may be made and local reinforcement in the **hull** for the fitting of electronic navigation systems.

Amend to read:

C.7.1 HULL; MODIFICATIONS, MAINTENANCE AND REPAIR

- (d) Holes may be made, and local reinforcement may be added in the **hull** for the fitting of electronic navigation systems and/or navigation lights.

Class Rule Changes

International J/70 Class Association

Effective date: 2020-01-30

Status: Approved



Amendment Nine

Old:

C.7.2 HULL; FITTINGS

(a) Safety lines:

- (1) The cockpit safety lines shall not deflect more than 25mm from a straight line between two points of support when a force of 2 kg is applied at the point of maximum deflection. Pads may be added to the safety lines.
- (2) The rear gate line across the transom shall be closed while *racing*, and not deflect more than 75mm when a force of 2 kg is applied at the point of maximum deflection.

Amend to read:

C.7.2 HULL; FITTINGS

(a) Safety lines:

- (1) The cockpit safety lines shall not deflect more than 25mm when a force of 2kg is applied at the point of maximum deflection. Safety lines may be attached using lashings, turnbuckles, or an attachment method that will not slip or creep under normal circumstances. Pads or covers may be added to safety lines.
- (2) Lashings used to attach safety lines shall be made of at least 3mm diameter polyester or Polytec covered Dyneema (or equivalent) and shall pass around the principal portion of the pushpit and/or the forward attachment point at least three times. Lashings shall be taped to secure knots.
- (3) The rear gate line across the transom shall be closed while *racing*, and not deflect more than 75mm when a force of 2 kg is applied at the point of maximum deflection.

Class Rule Changes

International J/70 Class Association

Effective date: 2020-01-30

Status: Approved



Amendment Ten

Old:

C.7.2 HULL; FITTINGS

- (d) Five ratcheting type blocks are permitted – two for the headsail cheek blocks, two for gennaker blocks, and one for the mainsheet base block.

Amend to read:

C.7.2 HULL; FITTINGS

- (d) Five ratcheting type blocks are permitted – two for the headsail turning blocks, two for gennaker blocks, and one for the mainsheet base block.

Amendment Eleven

Old:

C.7.2 HULL; FITTINGS

- (b) The following is permitted without the approval of the ICA's Technical Committee under D.2.5:
 - (8) [no provision]

Amend to read:

C.7.2 HULL; FITTINGS

- (b) The following is permitted without the approval of the ICA's Technical Committee under D.2.5:
 - (8) Permanent installation of brackets or other methods for securing the engine below deck.

Class Rule Changes

International J/70 Class Association

Effective date: 2020-01-30

Status: Approved



Amendment Twelve

Old:

C.8.1 **HULL APPENDAGES**; MODIFICATIONS, MAINTENANCE AND REPAIR

- (g) [no provision]

Amend to read:

C.8.1 **HULL APPENDAGES**; MODIFICATIONS, MAINTENANCE AND REPAIR

- (g) The tiller length may be modified provided that the length does not exceed 1460mm and is no less than 1270mm. Measurements are taken from the forward end of the tiller to the bolt attaching the tiller to the rudder head.

Amendment Thirteen

Old:

C.8.1 **HULL APPENDAGES**; MODIFICATIONS, MAINTENANCE AND REPAIR

- (f) The trailing edges of the **hull appendages** may be lightly block-sanded to "square" off.

Amend to read:

C.8.1 **HULL APPENDAGES**; MODIFICATIONS, MAINTENANCE AND REPAIR

- (f) The trailing edges of the **hull appendages** may be lightly block-sanded as follows:
 - (1) The trailing edge of the **rudder** may be squared off, provided that a width of at least 2mm is maintained along the entire trailing edge;
 - (2) The trailing edge of the **keel** may be squared off and/or beveled to no more than 45 degrees; in either case a projected width of at least 5mm must be maintained along the entire trailing edge and any bevel may not be rounded.

Class Rule Changes

International J/70 Class Association

Effective date: 2020-01-30

Status: Approved



Amendment Fourteen

Old:

C.9.1 RIG; MODIFICATIONS, MAINTENANCE AND REPAIR

- (l) [no provision]

Amend to read:

C.9.1 RIG; MODIFICATIONS, MAINTENANCE AND REPAIR

- (l) A **main halyard** fine-tune system with no more than 2:1 purchase anchored to the **main halyard** horn cleat. The fine-tune control line shall run either through a loop/splice in the working portion of the **halyard** or through the eye of an easily removable open hook that connects to a loop/splice in the working portion of the **halyard**. The control line shall be secured using the **main halyard** horn cleat. The non-working portion (tail) of the **main halyard** shall be permanently attached to the working portion.

Amendment Fifteen

Old:

E.2.2 GENERAL; MODIFICATIONS, MAINTENANCE AND REPAIR

The following alterations may be made by the LM of the **boat**, or by anybody else only after written approval is received by the owner from the ICA's Technical Committee. The Technical Committee will decide whether to grant or deny approval in concurrence with the LM. Upon completion, the Manufacturer's Declaration will be re-issued by the ICA, stating the work done in either case.

- (c) [no provision]

Amend to read:

E.2.2 GENERAL; MODIFICATIONS, MAINTENANCE AND REPAIR

The following alterations may be made by the LM of the **boat**, or by anybody else only after written approval is received by the owner from the ICA's Technical Committee. The Technical Committee will decide whether to grant or deny approval in concurrence with the LM. Upon completion, the Manufacturer's Declaration will be re-issued by the ICA, stating the work done in either case.

- ...
- (c) Upon written approval of the ICA's Technical Committee or the LM of the **boat**, the **keel** wedges may be shimmed or their longitudinal outside surfaces (parallel to the centerplane) sanded. The orientation and location of the wedges may not be modified, and their transverse surfaces may not be shimmed, sanded or otherwise modified.

Class Rule Changes

International J/70 Class Association

Effective date: 2020-01-30

Status: Approved



Amendment Sixteen

Old:

F.3.1 **STANDING RIGGING; MATERIALS**

(c) [no provision]

Amend to read:

F.3.1 **STANDING RIGGING; MATERIALS**

(c) The lower end of the upper **backstay** shall incorporate a ferrule or thimble with a minimum outside diameter of 23mm.

Amendment Seventeen

Old:

F.4 **RUNNING RIGGING**

F.4.1 DIMENSIONS (Minimum line diameter for entire length of line)

	Minimum Diameter (mm)	Recommended Length (m)
Main Halyard	6mm	
Mainsheet	8mm	
Mainsheet Strop	5mm	
Traveler	5mm	
Vang	6mm	
Vang Strop	5mm	
Headsail Halyard	4mm	
Headsail Halyard Fine-tune	6mm	
Headsail Sheet (excluding attachment point at the jib car)	8mm	
Gennaker Halyard	6mm	
Gennaker Sheet (excluding connector strop to gennaker clew)	6mm	
Sprit Outhaul	6mm	
Tackline	7mm	
Backstay Control	6mm	

Class Rule Changes

International J/70 Class Association

Effective date: 2020-01-30

Status: Approved



Amend to read:

F.4 RUNNING RIGGING

F.4.1 DIMENSIONS (Minimum diameter **applies to** entire length **unless otherwise specified.**)

	Minimum Diameter
Main Halyard (<i>working portion</i>)	6mm
Main Halyard Tail (<i>non-working portion</i>)	4mm
Main Halyard Fine-Tune	6mm
Main Sheet	8mm
Main Sheet Strop	5mm
Traveler Control	6mm
Outhaul and Outhaul Control	5mm
Vang Control	6mm
Vang and Vang Strop	5mm
Headsail Halyard	4mm
Headsail Halyard Fine-Tune	6mm
Headsail Sheet (excluding 150mm at the attachment to the jib car)	8mm
Gennaker Halyard	6mm
Gennaker Sheet (excluding connector strop to gennaker clew)	6mm
Sprit Control	6mm
Tackline	7mm
Backstay Control	6mm

Class Rule Changes

International J/70 Class Association

Effective date: 2020-01-30

Status: Approved



Amendment Eighteen

Old:

F.2.3 MAINTENANCE, REPAIR AND REPLACEMENT.

- (a) If any **spar** is damaged and is required to be modified or repaired in any other way than described in C.9.1, the repair may be made by the licensed manufacturer of the item involved, or by anybody else only after written approval is received by the owner from the ICA's Technical Committee. The Technical Committee will decide whether to grant or deny approval in concurrence with the licensed manufacturer. In either case, upon completion of the repair, the Manufacturer's Declaration will be re-issued by the ICA.
- (b) **Masts** and **booms** must be made by the same licensed manufacturer except with the approval of the ICA's technical committee. Upon such approval, the Manufacturer's Declaration shall be re-issued by the ICA.
- (c) Only one set of **spars** may be used within a twelve-month period, unless a **spar** is damaged beyond reasonable repair. Any replacement of **spars** shall be immediately reported to the ICA, which shall re-issue the Manufacturer's Declaration, noting the replacement.

Amend to read:

F.2.3 MODIFICATIONS, MAINTENANCE AND REPAIR

The following alterations may be made by the LM of the item involved, or by anybody else only after written approval is received by the owner from the ICA's Technical Committee. The Technical Committee will decide whether to grant or deny approval in concurrence with the LM. Upon completion, the Manufacturer's Declaration will be re-issued by the ICA, stating the work done in either case.

- (a) If any **spar** is damaged and is required to be repaired in any other way than described in Section C.

Class Rule Changes

International J/70 Class Association

Effective date: 2020-01-30

Status: Approved



Amendment Nineteen

Old:

G.3.4 DIMENSIONS

Mainsail	Minimum	Maximum
... Inside batten pocket length 1280mm

G.4.3 DIMENSIONS

Headsail	Minimum	Maximum
... Inside batten pocket length 950mm

Amend to read:

G.3.4 DIMENSIONS

Mainsail	Minimum	Maximum
... Batten Pocket Length, Inside 1280mm

G.4.3 DIMENSIONS

Headsail	Minimum	Maximum
... Batten Pocket Length, Inside 950mm

Class Rule Changes

International J/70 Class Association

Effective date: 2020-01-30

Status: Approved



Amendment Twenty

Old:

G.2.4 SAILS; GENERAL; J/70 CLASS ROYALTY LABEL

Each **sail** shall have permanently fixed (with stitching) in its tack, a numbered class royalty label. Labels are available from the J/70 Class Association. The label shall not be transferred from one **sail** to another.

Amend to read:

G.2.4 SAILS; GENERAL; J/70 CLASS ROYALTY LABEL

Each **sail** shall have permanently fixed (with stitching) in its starboard side tack, a numbered class royalty label. Labels are available from the J/70 Class Association. The label shall not be transferred from one **sail** to another.

Amendment Twenty-one

Old:

G.4.2 HEADSAIL; CONSTRUCTION

- (f) The fitting at the **headsail clew** adjustment point shall be a single ring (cringle), made of metal or similarly strong material, fitted in the body of the **sail**. The bearing surface of the ring shall be no more than 30mm from the **clew point**.

Amend to read:

G.4.2 HEADSAIL; CONSTRUCTION

- (f) The fitting at the **headsail clew** adjustment point shall be a single ring (cringle), made of metal or similarly strong material, located fully within in the area of the **sail**. The bearing surface of the ring shall be no more than 30mm from the **clew point**.

Class Rule Changes

International J/70 Class Association

Effective date: 2020-01-30

Status: Approved



Amendment Twenty-two

Old:

I.3 OUTSIDE ASSISTANCE

A **boat** shall receive no outside assistance from the time the **boat** leaves its dock or mooring until the **boat** has returned to the dock or mooring each day, except:

- (a) as provided for in RRS 41; or
- (b) the transfer of late arriving crew, food or drink prior to the preparatory signal of the first race of the day and the transfer of crew, food or drink after the **boat** has *finished* or retired from its last race of the day; or
- (c) assistance reasonably necessary for the safety of the **crew** or **boat** in the event of an emergency after the **boat** has *finished* or retired from its last race of the day, including emergencies due to weather, equipment failure or other causes.

Amend to read:

I.3 OUTSIDE HELP

A **boat** shall receive no *outside help* or outside assistance from the time the **boat** leaves its dock or mooring until the **boat** has returned to the dock or mooring each day, including being towed. Exceptions to this rule are:

- (a) as provided for in RRS 41; or
- (b) the transfer of late arriving crew, food or drink prior to the preparatory signal of the first race of the day and the transfer of crew, food or drink after the **boat** has *finished* or retired from its last race of the day; or
- (c) assistance reasonably necessary for the safety of the **crew** or **boat** in the event of an emergency after the **boat** has *finished* or retired from its last race of the day, including emergencies due to weather, equipment failure or other causes.

Amendment Twenty-three

Amend to read:

I.5 ONE-PRO DIVISION

Regatta organizers will present awards for a One-Pro division. To be considered as a One-Pro team, Class Rule C.3 is modified so that the driver and all but one member of the **crew** shall provide proof of a valid World Sailing Group 1 categorization at the time of registration. The One-Pro division shall be scored as a sub-division of the whole fleet using the competitor's actual scores.

I.6 CORINTHIAN EVENT {renumbering only}

I.7 GROUP 3 LIMITS TO CREW {renumbering only}