



dragonflite 95

DRAGONFLITE 95 RESTRICTED CLASS RULES v1.2

Detail and explanation of changes made in Version 1.2 Rules issued on 25th October 2106

B.1 Sail Winch

First line, new wording: *The Sail Winch shall be as supplied by the Builder.*

B.3 Battery Pack

Last line, change of word *must* to *shall*.

C.1 Hull Finish

Second line, change of word *must* to *shall*.

C.4 Deck Eyes

Second line, change of word *must* to *shall*.

Additional wording. *Any roughness in the deck eyes may be smoothed out to prevent rope abrasion.*

C.5 Replacement Hull Moulding

First line, change of word *must* to *shall*.

C.7 Mainsheet Bridle Ring

This a new Rule, in two parts:

The stainless steel ring supplied by the builder may be substituted by any similar ring. The ring as supplied with the boat can have sharp corners that chafe through the mainsheet cord very quickly, so you are now allowed to substitute this ring with one of a similar size having a more radiused cross section.

A third cord may be fitted to secure the position of the ring. It's front end shall be fastened around the head of the keel bolt and then lead back around the ring with a bowsie adjuster. Currently, the ring is located by adjustable cords to the deck eyes at each side of the boat. A third, adjustable cord lead forward and located around the head of the keel bolt will prevent the ring from sliding back beyond the position of the sheeting eye on the boom. This means the mainsheet is being pulled in at the optimum angle from the boom, reducing the load on the sailwinch. See photo below illustrating the installation of this third cord.



New, adjustable string to improve location of Mainsheet Bridle Ring.

C.8 Fin Box

This is a new Rule:

To prevent water leakage into the Fin Box cavity, the Fin Box mouldings may be removed and re-fitted with sealant around their top and bottom flanges where they meet the hull moulding.

Currently, the two-part Fin Box is only sealed where the two halves meet, the top and bottom flanges rely on compression for sealing. If water is leaking into the cavity, the two halves can be removed and re-fitted with sealant around the top and bottom flanges as well as the sliding section where the two halves meet. It is not advisable just to ease apart the two halves, put sealant into the top and bottom flanges and screw back together. Doing this will break the silicone seal where they overlap and the cavity will then fill with water.

D.5

First line, change of word *must* to *shall*.

F.7 Winch Line Elastic

Additional paragraph:

The supplied elastic may be substituted with any elastic the owner deems suitable.

F.10 Backstay Crane

This is a new Rule:

To facilitate fore and aft positioning, a second hole may be drilled in the Backstay Crane for attachment of the Mainsail head, but the sail shall be attached to only one of these holes.

The location of the eyelet in the Mainsail head may vary from sail to sail, so a second hole in the Backstay Crane for attaching the sail is permitted to allow precise vertical alignment of the string connecting the sail head to the Backstay Crane.

Section G - Masts & Booms

Addition of the word *Booms* in the section title.

H.4 Reinforcement Patches.

Second line, change of word *five* to *six*.

This allows multi-colour designs to be the same on both sides of the sail.

Third line, change of word *must* to *shall*.

H.8 Mainsail Luff Curve

First line, change of word *must* to *shall*.

H.9 Sail Numbering

Additional wording in the first line: *Sail numbers shall be applied to the Mainsail and Jib.*

This was accidentally omitted from the version 1.1 rules.

Additional wording in the fourth paragraph:

All numbers and letters shall be filled in solid, in a strong contrasting colour and arranged for maximum legibility. Guidelines are available on www.dfracing.world

H.11 Sail Decoration & Flow Stripes

Additional wording to cover the application of flow stripes:

Flow Stripes may be added using ink or soft adhesive tape. These are limited to two stripes per sail and may be applied to both sides of the sail and shall not interfere with sail numbers or national letters.

Ink or soft adhesive tape means these stripes shall not be used for additional sail stiffening.

H.12 Sail Manufacturer Logo

First line, change of word *must* to *shall*.