



CATALINA 22 NATIONAL SAILING ASSOCIATION

OFFICIAL CERTIFICATE OF MEASUREMENT

One copy to the Owner - One copy to the Chief Measurer - One copy to the Fleet Measurer

YACHT NUMBER

OWNER'S NAME(S)

FLEET MEASURER (if available) DATE

FLEET # (if available)

CHIEF MEASURER DATE

This document certifies that the above yacht conforms to all measurement and equipment requirements of the Catalina 22 National Sailing Association Class Rules. This certificate is transferable upon sale of the above yacht and notification of the Association Chief Measurer. This certificate becomes invalid only upon action by the Governing Board or when alterations to the yacht, not conforming to the specifications, are made.

Please refer to the most recent version of the Catalina 22 Class Rules for measurement practices.

Item numbers refer to the corresponding rule of the Catalina 22 Class Rules.

Refer to Section E.6 for measurement of sails.

E.1. Main - Sailmaker _____

Date 1st Measured _____

- a. Luff - 21' maximum _____
- b. Foot - 9'10" maximum _____

If loose footed, the curve of the foot shall be no more than 6" below a line between tack and clew.

- c. Leech - 23' 8" maximum, 22' 8" minimum. The leech profile shall be a smooth curve with 1/2" maximum hollow between battens.
- d. Headboard - Maximum Horizontal width 4"

e. Battens - four in number

Top - no nearer than 4' 7" to Head _____

Top - 24" maximum _____

Upper Middle - 39" maximum _____

Lower Middle - 39" maximum _____

Bottom - 29" maximum _____

f. Full Battens (perpendicular to luff and fit in the positions described above. If full & partial battens, all must be perpendicular to luff.

g. Mid-girth - 6' 1" maximum _____

h. Quarter-girth - 3'6" maximum _____

i. Three quarter-girth 8' 1" _____

j. Class Insignia (Ruling 47) _____

E.2. Jib - Sailmaker _____

Date 1st Measured _____

- a. Luff - 22' 10" maximum _____
- b. Foot - 10' 9" maximum _____
- c. Leach - 20' 0" maximum _____

E.3. Genoa - Sailmaker _____

Date 1st Measured _____

- a. Luff - 26' 4" maximum _____
- b. L.P. - 12' 0" maximum _____

E.4. Spinnaker - Sailmaker _____

Date 1st Measured _____

- a. Luff - 25' 10" maximum _____
- b. Maximum Girth - 14' 5" _____

E.5. Limitations on sails:

Storm Jib (70%) - Sailmaker _____

Date 1st Measured _____

- Luff - 20' 0" maximum _____
- L.P. - 8' 5" maximum _____

The Storm Jib may be carried on board (Ruling 20)

E.6.e. Banding

(1) Mast extrusion max of 25' 0" length x 3.5" x 2.25" _____

Lower Band (old style deck) 3'6" above step _____

Lower Band (new style deck) 3'3" above step _____

Upper Band 21' above the top edge of the lower band _____

(2) Boom max of 10' 3" length x 2.5" x 2" _____

Forward Edge Band 9'10" aft of aft edge of mast _____

D.4. Whisker Pole - 12' max. including end fittings (Ruling #31) _____

D.5. Spinnaker Pole - 8' maximum including end fittings _____

Modifications

These items should be observed to determine whether they are from approved molds or are in accordance with manufacturer's specifications.

- _____ Hull
- _____ Deck
- _____ Interior
- _____ Hatch boards (Ruling 21 & 33)
- _____ Under deck reinforcement (Ruling 32)
- _____ Mast & Boom-Sport hull #15758+ (Ruling 44)
- _____ Rudder (B & Ruling 30, 39, 45, 46)
- _____ Keel (C, G.2. & Ruling 7, 14 & 28)
- _____ Keel Cable 3/16" (Ruling 48)
- _____ Traveler (G.3 and Ruling 37)
- _____ Standing Rigging (F & Rulings 1, 15, 24 & 29. 41, 42, 44)

H. Required Safety Equipment

- _____ 1. Operable Motor (Ruling 26)
- _____ Motor & fuel tank - 40 lb. minimum (Ruling 19)
- _____ 2. Anchor, chain, line - 15 lb. minimum
- _____ 3. U.S.C.G. approved personal flotation devices each person
- _____ 4. Operable U.S.C.G. approved lights
- _____ 5. Fire extinguisher
- _____ 6. Horn
- _____ 7. Other (as required by area waters)
- _____ 8. Battery - original factory location
- _____ 9. Gas tank - port stern compartment or cockpit
- _____ 10. Bow pulpit (unmodified)