GC32 CLASS RULES 2018 - Questions and Answers No 3

These Q&A is given in accordance with the GC32 Class Rules 2018

Question 1:

Can we drill the wholes of the jib track deeper in order to have the screw sitting lower and gain an intermediate position for the stopper?

Answer 1:

No, this is not allowed.

Question 2:

Is it permitted to have two stabilizers fixed on the vertical rudder back plate?

Answer 2:

On boats up to the build no 8 (spring 2015) the vertical rudder back plate was equipped with two small and thin stabilizers, one on the top and one on the bottom back plate. This system has been replaced from boat build no 9 onward with just one big and thick and also adjustable stabilizer on the top of the rudder back plate. Boats up to build no 8 can use the original small and thin stabilizer on the bottom and the bigger and thicker stabilizer on the top. Newer boats with build no 9 and onwards shall use only the top single stabilizer system as supplied by the builder.

All boats are allowed to upgrade the lower hinge according to the Builder Specs Update No 8 – Lower hinge rudder system.

Question 3:

Is it allowed to improve the shape between hull and bottom bearing by adding fairing material (eg. micro balloon) on the hull on a surface of 10-15 cm.

The dimensions of the bottom bearing are not consistent and there are differences of 2-3mm between the delivered bearing.

Answer 3:

No, it is not allowed to do fairing on the hull. The bottom bearing has been designed to be at same level as the hull.

Question 4:

Are bottom bearings for boards delivered by TGC BV with dimensions outside of the building spec legal?

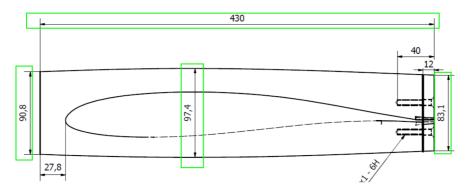
Answer 4:

Building spec N°10 states:

- 1. The back of the cylinder is getting chopped and the back plate is then reattached with 4 deep screws in order to increase the lateral strength of the bearing.
- 2. The bearing material is made Ertalyte instead of Nylon.
- 3. It is allowed to change the aft end disk with a different material, but the external dimension of the end disk should be respected.

Point 3- should be read as following:

It is allowed to change the aft end disk with same or different material, but external dimensions of the bearing should be respected (thickness of back plate in sketch is informative).



In order to respect the external dimensions of the bearing the back of the cylinder may be further 'chopped' to fit a back plate of maximum 15mm thickness.

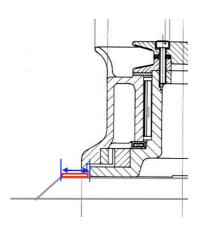
It is not allowed to change the position of the leading edge to the front end of the bearing.

Question 5:

Is it allowed to install a ring around the main winches to prevent the sheet to be stacked under the winch?

Answer 5:

It is allowed to glue a ring of maximum 5mm height of any material around the base of the jib winch, as long as the added material does not go under the base of the winch and does not extend further than the flat upper side of the plinth.



END

Signed on behalf of the GC32 ICA / Technical Committee

Sdene

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