



AMERICA'S CUP CLASS

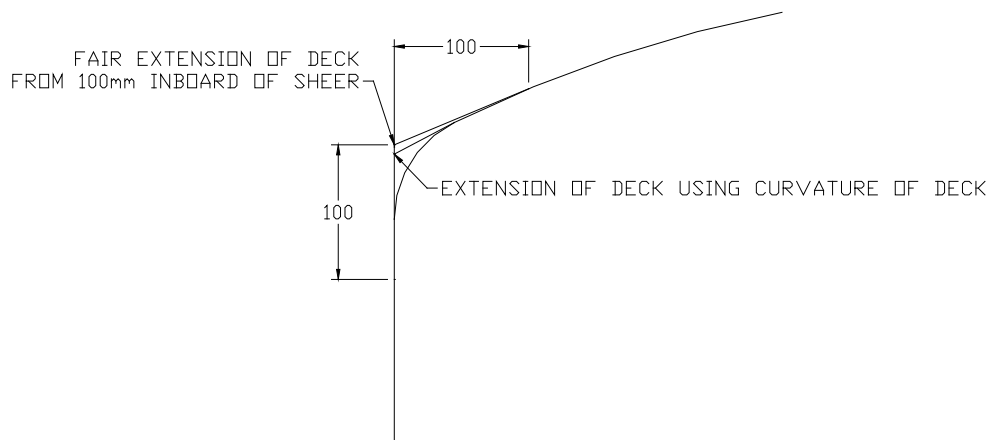
PUBLIC INTERPRETATION No 21

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Page 1 of 1

In response to:

Below is a sketch showing two different ways of measuring the freeboards in case of a cambered deck. Please advise which intersection point is to be used in the measurement of freeboard.



INTERPRETATION:

Rule 10 specifies minimum freeboards measured to the sheerline.

Rule 14 states:

- 14.1 For measurement purposes, the **sheerline** shall be the intersection (in any transverse section) of the fair extension of **deck** and **hull**. The fair extension of the **hull** shall be tangential from a point 100 mm below the **sheerline**. With the exception of the **hull** to **deck** joint as described in **ACC Rule 14.2**, tumblehome is not permitted.

The above rule anticipates need for clarification of where tangency with the **hull** is to be taken. For consistency, where the **deck** is cambered, tangency for the fair extension of the **deck** shall be taken at a point 100 mm inboard of the **sheerline**. END

This interpretation is made by the CORD Measurement Committee in accordance with Rule 3.3 of Version 5.0 of the America's Cup Class Rule.

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