

Equipment Rules of Sailing

E.2 Hull Appendage measurement definitions

A submission from the Equipment Committee, Classes Committee and the 420 Class

Purpose or Objective

To clarify the way of measuring weight of appendages.

Proposal

E.2.1 Hull Appendage Weight

The weight of the **hull appendage** excluding any associated fittings.

E.2.2 Hull Appendage Assembly Weight

The weight of the **hull appendage** including any associated **fittings** and other parts prescribed in class rules.

E.2.3 Wingspan

The maximum transverse distance between the outermost points of any **winglets** or a **hydrofoil**.

Current Position

As above

Reasons

1. There is a need for two different types of weight measurement for appendages. Certain appendages go without any extra fittings (like a simple daggerboard or a rudder which is connected to the rudder head via a simple pivot pin and may be disengaged for weighing and shape control) and for them the current definition works properly. However, there are other cases where there are associated fittings or even parts which are not removable but permanently installed to the appendage (like a rudder with fixed gudgeons or pintles, or a tiller). The creation of two different definitions allows a class to choose the one which is more suitable for their equipment.
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