



THE FILIPPI TROPHY STANDARD RIG

The standard measures defined by World Rowing for 2026 will be adopted during all four stages of the trophy.

COASTAL ROWING - ENDURANCE AND BEACH SPRINT FORMATS - RULES

OF RACING (Version March 2025)

Rule RCB 5 - Boats and Equipment

2) Use of Pool Boats

b) World Rowing Beach Sprint regattas - all crews shall use pool boats provided by the organising committee and allocated to crews in accordance with these Rules.

c) The rigging of all pool boats will be set to a standard measurement which will be published in the Competition Notice and which should not be changed during the regatta.

Rule RCB 22 - Responsibility of the Rowers

1) Crews using pool boats must compete with the standard rigging as specified in Rule RCB5

b) iii). Any crew who modifies the setting of the boats in violation of the standard may be awarded a 30-second time penalty by the Jury.

The standard measurements on boats and a detailed explanation of these measurements are summarized here.

	STANDARD RIG	RACING TOLERANCE	CRC COMMENT
SPAN	158cm	± 1cm	The span is a critical measurement for smaller people, to allow them to achieve a workable arc for control in surfing conditions. This measurement has the support of the WR Competitive Commission, who have a lot of actual rigging data.
GATE HEIGHT	18cm (or max if less)	-	The height of the gate while it is measured from the gate to the seat. The height of the oar grips is affected by the height of the gate off the water. On the water this is a highly volatile measurement both in term of the variable nature of the water due to waves and the



			trim of the boat at it travels through the waves. Different boat types (1x, 2x or 4x+) and design may need bespoke standards. These could be agreed at the first Teams Managers meeting.
HEIGHT DIFFERENCE	Bowside/ Starboard 1cm higher	± 0.5cm	This global conversion that left hand is over the right during the crossover phase.
STERN PITCH	4°	± 1°	4° is a classic rowing convention, the more deliberate catch in coastal may need 5° pitch. The oar handle is held more in the hand than in classic because of waves hitting the spoon.
LATERAL PITCH	0°	0-1°	Lateral pitch should never be negative. Many rowers set the lateral pitch to 0.5° to avoid any errors in setting rigging. Setting accurate lateral pitch requires time and skill.
STRETCHER ANGLE	42° (flatter than 45°)	± 2.5°	There is very little data on stretcher angles in coastal boats. It would be good to get some data and agree a standard for all boats. It is worth noting that due to the shallow hulls of coastal boats (1x and 2x). The seat to feet distance is shorter than the ideal set up, for most body types. A flatter stretcher angle allows the balls of the feet to be lower, allowing for more rock over and a reduced less risk of injury. If the angle is too shallow and the risk of coming off the seat is compounded.

PERMITTED POOL BOAT ADJUSTMENTS

Permitted adjustment:

- adjust foot stretchers forward and backwards only
- bring and use their own seat pads
- provide their own oars
- gate high adjustment only with gate C clips for height adjustments.

RENTED OAR MEASUREMENTS



The use of personal oars is permitted. If rented oars are used, they will be standard sizes and cannot be changed.

The total length of the oars will be set at 284 cm for all blade types. The blade type will not be selectable; it will be assigned randomly by the Organizing Committee. Whenever possible, oars with the same blade shape will be rented for the same race class.

The internal lever of the oar will be set at 88 cm and can only be changed using the clams provided by the Organizing Committee.