



Jib Measurement Limitations

Explanations

General:

Reference: For measurement procedure and specifications see Log of the International Star Class Yacht Racing Association.

Dimensions: All linear dimensions are in millimeters (mm).

Main:

Head: Top width 150 (Perpendicular to luff). Headboard optional, 114 width max.

Width: Measurement points at leech are determined by folding from Head Point to Clew Point for the mid width point, and Head Point to mid width point for the 3/4 width point.

Widths are measured from the leech points to the nearest position of luff including bolt rope.

Position	Width
Three-Quarter	1665 max
Mid	2807 max

Battens: The upper batten position measured from the Head Point to top of batten pocket at leech. The lower battens are measured to the center of the batten pocket along a straight line from Head Point to Clew Point.

Position	Distance to Head Point	Batten Length	Pocket Inside Width
Upper	2000 +50	Any	50 max
Upper Mid.	3850 +50	1219 max	50 max
Lower Mid.	5850 +50	1219 max	50 max
Lower	7850 +50	1219 max	50 max

Jib:

Head: Head boards not allowed.

Width: Maximum widths from luff tape to leech governed at three positions measured radially from the Head Point.

Distance from Head Point	Width
500	275 max
2000	875 max
4267	1600 max

Foot: Foot must fit within a triangle prescribed by the maximum luff, leech and foot measurements.

Battens: Batten positions are measured from the Head Point to mid width of batten pockets along a straight line from Head Point to Clew Point.

Position	Distance to Head Point	Batten Length	Pocket Inside Width
Upper	1420 +50	330 max	50 max
Middle	2770 +50	440 max	50 max
Lower	4120 +50	440 max	50 max

ISCYRA

SAIL PLAN

DRAWING NO. 5

SCALE: 1:25

INTERNATIONAL STAR
CLASS YACHT
RACING ASSOCIATION

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