



Rake Settings

for IOM Alternative Design by Brad Gibson

Rake Measurement Datum

Measure up from sheer line and mark front edge of mast.

A 1426mm
B 1056mm
C 795mm

Static Rake Measurement from Mast Datum to top of Bow Point

(Bow point on deck is 110mm up from bottom of bow for cross check on deck height)

Rake measurement is checked with the rig fully tensioned, trimmed ready to sail.

A 1481mm B 1143mm C 919mm

Deck edge used for Lower datum point

Bow Point
(not bumper)

Lower bow point
110mm below
deck bow point