

Design073
Boomless
Standing Lugsail
Rig

Scale	1/15
Date	30 Dec 2021
Plan No.	073/011/004
Issue No.	01
All dimensions in millimetres unless otherwise noted	

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Mast 3845mm heel to head + tenon & truck. Heel Ø 60mm tapering to Ø45mm at top.

Mast rake: 6°. Heel tenon sits in mortice in apron.

Bumpkin Ø30mm angled to centreline at Position -3500; heel screwed to sidebench.

Suggested sail cut:

Foot: 50mm round
Leech: 25mm hollow
Luff: 20mm hollow
Head: 60mm round – 40mm for bend + 20mm for draft
Panels: about 500mm broadseamed head & foot

Sheet angle bisects leech/foot angle.

