

Sail area: 20 sq m (215 sq ft) + asymmetric

Recommended mast: Z SPAR Z170 (98 x 68mm, moments of inertia: 68 x 32 cm⁴).

Spar reinforced in lower panel, or rigged with Morrison wires (dashed line) (- can be unshipped in light to moderate weather), or B&R rig (dot-dash line).

Boom: Z SPAR Z160

Foretriangle base J = 1765

Jib perpendicular to luff LP = 1460

Forestay length: 6050

Foretriangle height I = 5735

Mainsail luff P = 7165

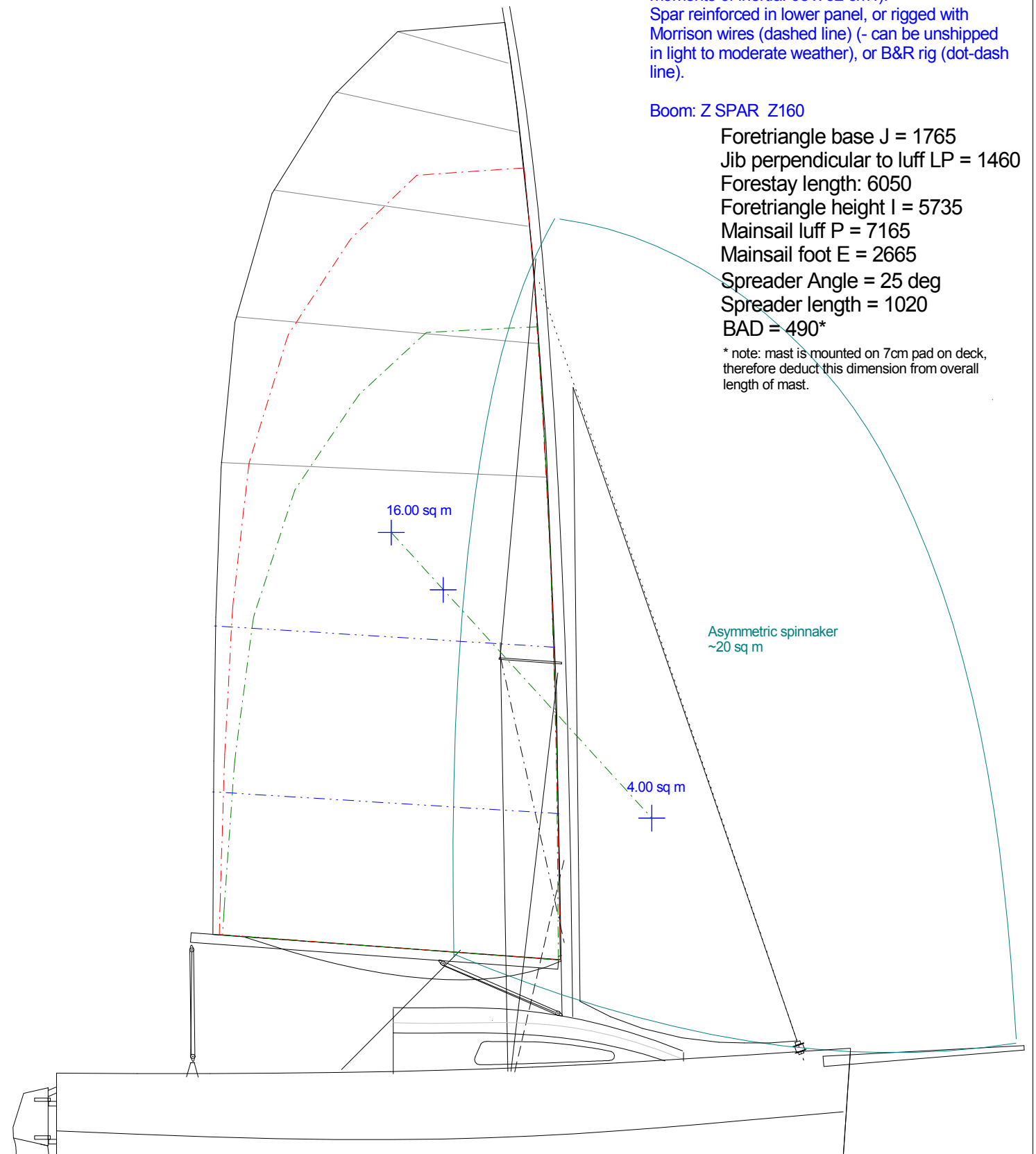
Mainsail foot E = 2665

Spreader Angle = 25 deg

Spreader length = 1020

BAD = 490*

* note: mast is mounted on 7cm pad on deck, therefore deduct this dimension from overall length of mast.



16.00 sq m

Asymmetric spinnaker
~20 sq m

4.00 sq m

1 mm = 40 mm

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SAILPLAN - SLOOP

BE20 splan10.skf

BLUEEYES-20

As BE splan09, but longer
foot on mainsail - 16 sqm
be20-hw6d-14