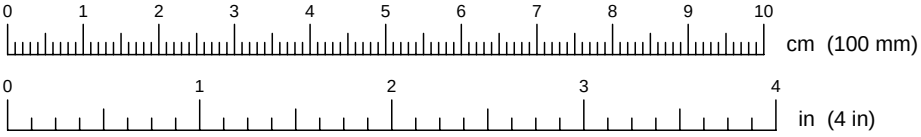
Gore pattern: sphere, 20 cm diameter, 6 gores

Full-size pattern on 2 A4 portrait pages (grid 2 x 1). Cut 6 pieces.

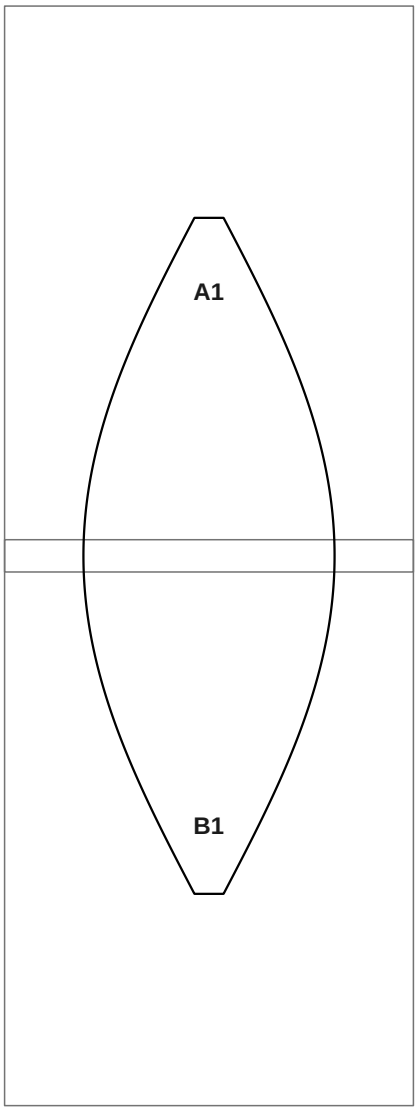
Gores:	6 (cut 6)	**Gore length (centreline):**	31.42 cm
Widest point (finished):	10.47 cm	**Widest point with allowance:**	11.67 cm
Pattern sphere diameter:	20.00 cm		

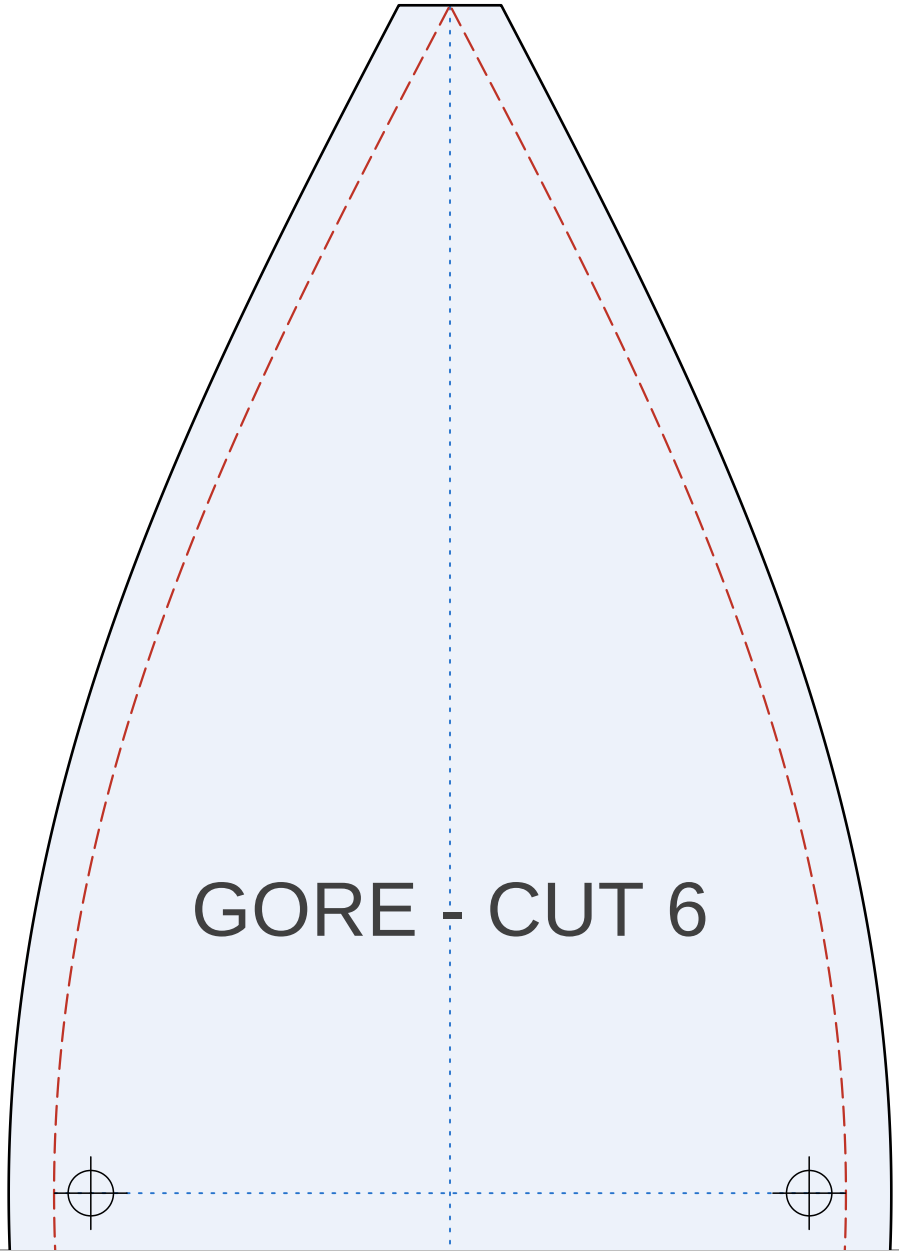
Check the print scale before cutting



1. Print every page at 100% / "Actual size". Turn OFF "Fit to page", "Shrink oversized pages" and any scaling.
2. Measure the rulers above: the 100 mm ruler must measure exactly 100 mm and the inch ruler exactly 4 in. If not, fix the printer scaling and print again.
3. Lay the pages out by their labels (row letter, column number) as shown in the map below. Adjacent pages overlap by 15 mm.
4. On each page, trim the white margin along the grey border of the left and/or top edge where it overlaps a neighbour, lay it over that neighbour and line up the circled cross marks, then tape.
5. Solid black line = cut line. Red dashed line = stitch / finished line. Blue dotted lines = centreline and equator or wall marks (do not cut).
6. Cut 6 gores. The dotted line down the middle is the centreline.
7. The red dashed line is the stitch (finished) line; the allowance lies outside it. At a point the allowance is cut square so all gores meet at the pole.

Page map

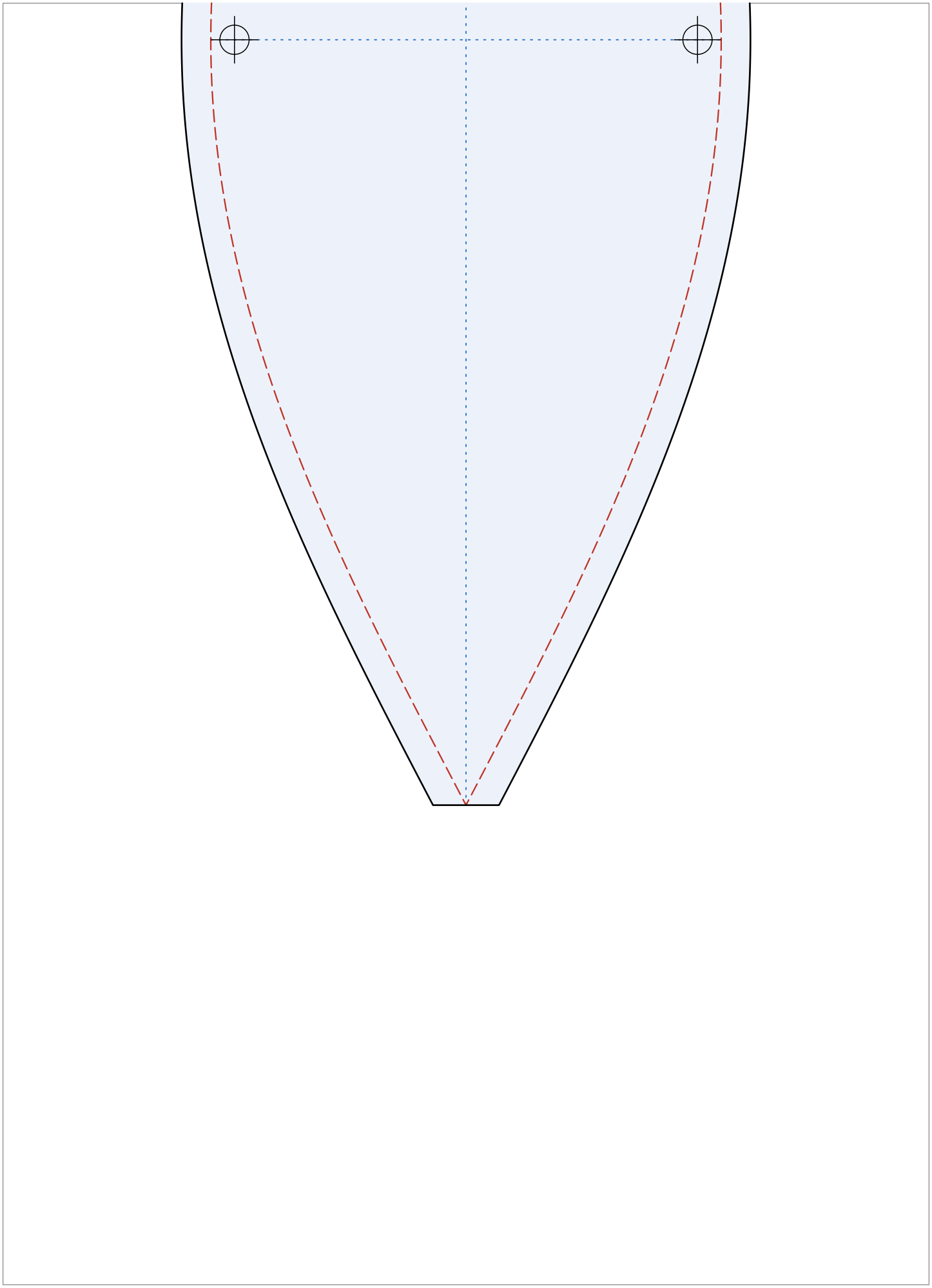




B1 continues below

0 10 20 30 40 50

50 mm - check with a ruler; print at 100% / Actual size



0 10 20 30 40 50

50 mm - check with a ruler; print at 100% / Actual size