



**Notes:**

Plank is 9mm ply.

An allowance of 15mm has been applied to fwd end to allow for fitting and beveling.

An allowance of 30mm has been applied to the aft end – clean off flush with transom after fitting and bonding.

The plank lap is designed to be 30mm.

Scarphs should be 8:1. If using the WEST™ Scarffer attachment, this will produce an 8:1 scarph. If cutting by hand the a 100mm length scarph is convenient to measure. Scarph positions indicated on the drawing are the approx mid-points of the scarphs (though position is not at all vital). Stagger the scarphs from one plank to the next.

Plank sections can be butt-joined – in which case support the joint with a 9mm ply butt strap 130mm wide. Make sure butts are clear of frames and floors. Butt strap is fitted above lap of previous plank.

When fitted, the inside fwd top corner of the plank is theoretically at Position +130, Height +387; The actual Position and Height may be a little different in practice.

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	<b>Design 165</b>	Scale 1/15
	<b>Lapstrake Planking</b>	Date 20 Apr 2015
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