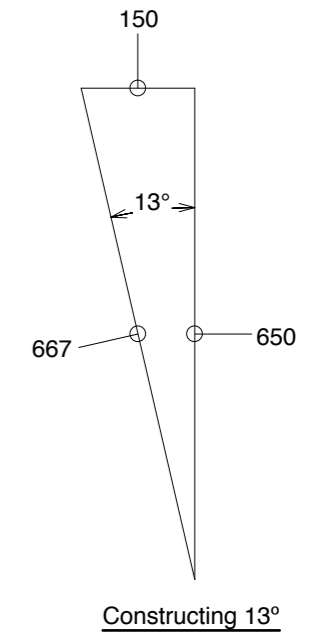


Note:
 Set out the inside edge from the largest layer.
 Inside edge remains the same for all layers – only
 the outside edge changes from layer to layer.
 See Instructions for full details.



- Draw G-G1 length 12mm at 90° to H-G
- Draw G1-F
- Draw F-F1 length 12mm at 90° to G1-F
- Draw F1-E
- Draw E-E1 length 12mm at 90° to F1-E
- Draw E1-D
- Draw D-D1 length 12mm at 90° to E1-D
- Draw D1-C
- Draw C-C1 length 10mm at 90° to D1-C (Note change from 12mm to 10mm)
- Draw C1-B
- Draw B-B1 length 10mm at 90° to C1-B
- Draw B1-A

For the frames in the cockpit, the hull finishes at B.
 Point I is the inside of the sidedeck.
 Draw B-I for the sidedeck
 Draw the line of the seat backrest at 13° from I
 The value MD1 is modified as shown on the frame plans

Set out hull section of frame using Offsets & Heights of
 Points A to H from table of Offsets.

Set out deck section of frame using Buttocks & Heights
 from Table of Offsets.

Draw Inside edge of hull section parallel to outside – parallel
 amount being MD1

Draw Inside edge of deck section parallel to outside – parallel
 amount being MD2


Join inside hull to inside deck with Radius 120mm

Then set out actual outside edge, stepped for planks as
 shown on left side of this drawing.

Note:
 This drawing shows the basic system to follow to set out the frame.

Other parts of the frame (bearers, bulkheads, floor section etc.) are detailed
 on individual frame drawings.

Locating holes, frame component joins etc. are also detailed on
 individual frame drawings.

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	Design 177 Coachroof Version Setting Out The Frames	Scale 1/10 Date 26 Apr 2018 Plan No. 177/002/010 Issue No. 01
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