

Sheer offsets

to this point

1. Measure 15mm parallel in from hull side

2. Where Line A cuts sidedeck (Point B),

measure down 50mm (to Point C).

3. Square off Line A from Point C to hull.

(Line A).



**Boat 077** 

Frame -2035

1/10 & 1/2 Scale 20/05/2000 Date Plan No. 077/004/03 Issue No. 01 web

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All dimensions in millimetres unless noted otherwise

## **General Notes:**

- 1. The Zero Point is the intersection of the Datum Water Line (dwl) with the
- Positions are measured fwd and aft (marked "-") of the Zero Point.
- Heights are measured above and below (marked "-") the dwl.
- Offsets are measured each side of the fore-&-aft centreline.
- Waterlines are designated "wl" followed by their height.
- Buttocks are designated "b" followed by their offset.
- Diagonals are designated "d" followed by their start height on the centreline and their angle to it.
- Offsets on diagonals are measured down the angle of the diagonal.
- Offsets are to inside of skin unless noted otherwise.

Offsets Of Frame –2035 - To Inside Of Skin							
		Aft face of frame			Fwd face of frame		
		Position	Offset	Height	Position	Offset	Height
COACHROOF	Centreline	-2035	0	1067	-2010	0	1066
	b 100	-2035	100	1065	-2010	100	1064
	b 200	-2035	200	1060	-2010	200	1058
	b 300	-2035	300	1050	-2010	300	1049
	b 400	-2035	400	1037	-2010	400	1036
	b 500	-2035	500	1021	-2010	500	1019
	b 600	-2035	600	1001	-2010	600	1000
	b 700	-2035	700	978	-2010	700	977
	Roof edge	-2035	814	950	-2010	810	950
SIDEDECK	Inside deck	-2035	814	625	-2010	810	627
	Deck edge/sheer	-2035	965	589	-2010	962	590
HULL	Sheer	-2035	965	589	-2010	962	590
	wl 400	-2035	944	400	-2010	941	400
	wl 200	-2035	887	200	-2010	884	200
	wl 100	-2035	837	100	-2010	834	100
	dwl	-2035	760	0	-2010	755	0
	b 700	-2035	700	-51	-2010	700	-47
	b 600	-2035	600	-107	-2010	600	-105
	b 500	-2035	500	-141	-2010	500	-140
	b 400	-2035	400	-161	-2010	400	-160
	b 300	-2035	300	-174	-2010	300	-173
	b 200	-2035	200	-181	-2010	200	-181
	b 100	-2035	100	-186	-2010	100	-186
	Rebate	-2035	30	-189	-2010	30	-189
	Keel bottom edge	-2035	30	-189	-2010	30	-189
	Keel bottom centreline	-2035	0	-293	-2010	0	-292