**Note**: We have turned around in the boat and we are looking at the frame from fwd, looking aft. C/line 845 on fwd face Cockpit structures 9mm ply Main carling 35 x 16 843 on aft face Offsets to this point Footrail 350 Shelf 16 x 50 Centrecase – see detail drawings Blocking 12mm ply set in 10mm groove in frame 759 Lapstrake skin 12 off 9mm Seat carling 25 x 25 593 ply planks lapped 30 429 404 Frame 25 sided x 36 moulded 12 off 3mm laminates Cockpit sole carlings 20 x 25 dwl Floor 25 sided 155on fwd face 153 on aft face Limber R20 Moulded skin 6mm Cedar strips

C/line

FRAME -4000

VIEW OF FWD FACE FROM FWD

**LOOKING AFT** 

Hog 150 sided x 25 moulded

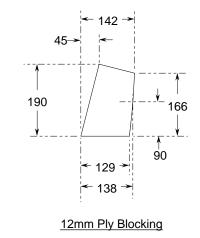
Keel 60 sided; 30mm laminates

+ 2 off 3mm diagonal Khaya

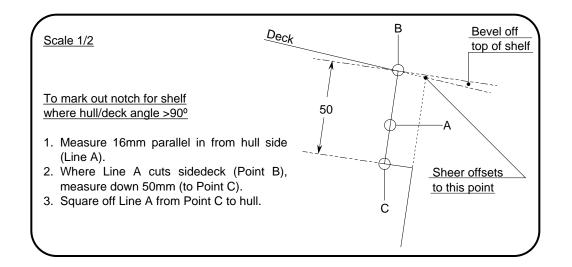
Centrecase log fits between frames

799 on fwd face 798 centre of ply

797 on aft face



Farme Table of Offsets							
	Aft	Aft Face of Frame			Fwd Face of Frame		
	Position	Offset	Height	Position	Offset	Height	
HULL							
Sheer	-4000	962	564	-3975	964	564	
wl 500	-4000	957	500	-3975	960	500	
wl 400	-4000	948	400	-3975	950	400	
wl 300	-4000	932	300	-3975	934	300	
wl 200	-4000	905	200	-3975	907	200	
wl 100	-4000	858	100	-3975	860	100	
dwl	-4000	773	0	-3975	776	0	
b 700	-4000	700	-50	-3975	700	-53	
b 600	-4000	600	-94	-3975	600	-96	
b 500	-4000	500	-121	-3975	500	-123	
b 400	-4000	400	-141	-3975	400	-143	
b 300	-4000	300	-155	-3975	300	-157	
b 200	-4000	200	-166	-3975	200	-167	
b 100	-4000	100	-174	-3975	100	-175	
Rebate	-4000	30	-178	-3975	30	-180	
Underside of keel	-4000	29	-258	-3975	29	-259	



## General Notes:

- 1. All measurements and dimensions are in millimetres unless noted otherwise.
- 2. The Zero Point is the fwd face of the stem at top of deck.
- The (fore-&-aft) centreline is marked "C/line".
- 4. Offsets are measured about centreline.
- 5. Heights are measured above or below (marked "-") the dwl.
- 6. Positions are measured forward and aft (marked "-") of the Zero Point.
- 7. Offsets on diagonals are measured along the diagonal.
- 8. Waterlines are marked "wl" followed by their height.
- 9. Buttock lines are marked "b" followed by their offset.
- 10. Diagonals are marked "d" followed by their height on the centreline and then their angle to it.
- 11. All offsets are to inside of skin unless otherwise noted.



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Boat 074 Laminated Frame Version

Frame -4000

Scale	1/10 & 1/2
Date	30/04/2009
Plan No.	074/004/15
Issue No.	2009/01

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All dimensions in millimetres unless noted otherwise