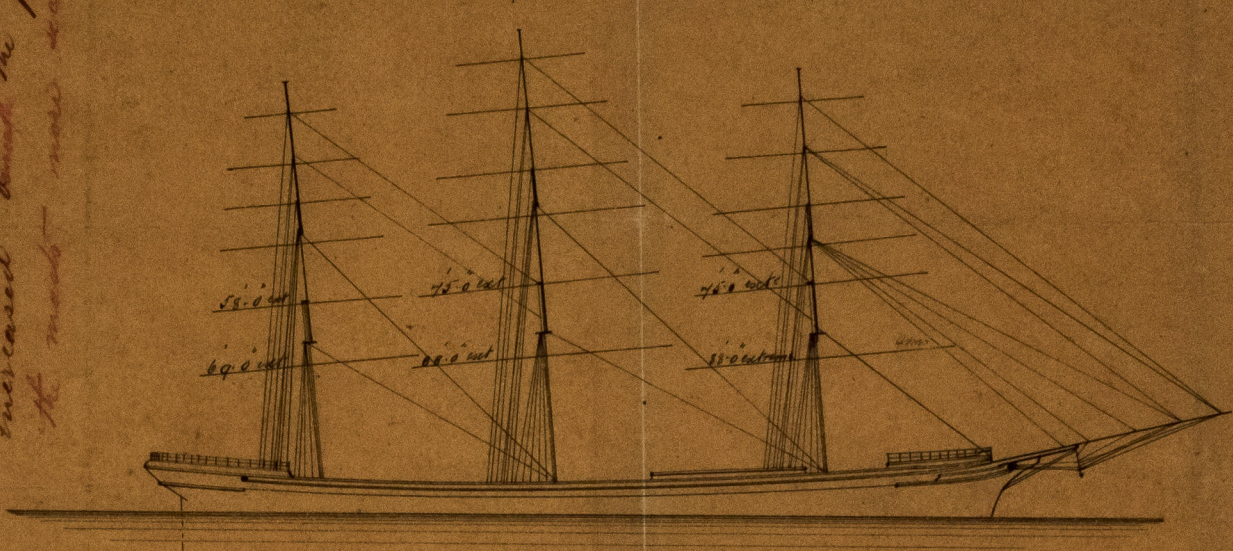


RECEIVED 22 MAR. 82

Ship "Imberhorne" Glasgow Report N<sup>o</sup> 5960.  
Ship "Falconhurst" do 6137.  
1.4.82

Buckhurst  
6-870 in  
The Register  
Book

# N<sup>os</sup> 245-6



## Masts & Spars No 245-6

Iron masts

Fore mast length extreme	89.9	dia at heel	22 1/2	5/16 thick	formed of 3 plates in the same Angle iron 4 x 3 x 1/2 whole length. Landings double riveted 1/2" broad 3/4" inch strand 5 diam apart. Butt straps 1/2" thicker than plates below above & double below partners
Hoisted to top of main deck	24.9	dia at partners	31	5/16 thick	
Deck to hounds	50.0	dia at hounds	24	5/16	
Hounds to Cap	15.0	dia at Cap	20	5/16	
Main mast length extreme	91.0	dia at heel	22 1/2	5/16 thick	Similar to Fore Mast.
Hoisted to top of main deck	25.0	dia at partners	31	5/16 thick	
Deck to hounds	53.0	dia at hounds	24	5/16 thick	
Hounds to Cap	15.0	dia at Cap	20	5/16 thick	
Mizen mast length extreme	84.3	dia at heel	21	5/16 thick	Similar to Fore mast but with Angle irons for whole length 3 1/2 x 3 1/2 1/2
Hoisted to top of main deck	23.3	dia at Partners	29	5/16 thick	
Deck to Hounds	48.0	dia at hounds	22 1/2	5/16 thick	
Hounds to Cap	13.0	dia at Cap	19	5/16 thick	
Bowsprit outside of Flighthead	26.10	dia at K.H.	33	5/16 thick	Angles 4 1/2 x 3 1/2 x 8/16 Double strap plate extending to within 1/2" of butts grammaring.
" inside of Flighthead		dia at Bed	27	7/16 thick	
" "		dia at Cap	2 1/2	5/16	

Iron Yards

Fore lower yard length extreme	88.0	Pear at centre	22	thick 1/16	all lower yards have 3 angles 3 1/2 x 3 x 7/16 1" whole length 1 1/2 - 2 1/2 in 1 1/2 - 2 1/2 in
Main lower yard length extreme	88.0	" " 1/4 length	19 3/4	5/16 thick	
		" " ends	11	4/16 thick	
Fore & Main lower topsail yards	75.0	Pear at Centre	18	5/16 thick	Fore & Main lower Fore topmast rigging 3 B.B. wire rope Main topmast rigging 3 " " Mizen topmast rigging 2 1/2 " " Fore topgallant rigging 2 1/4 B.B. wire rope Main " " 2 1/4 " " Mizen " " 2 " "
		" " 1/4 length	16 1/4	5/16 thick	
		" " ends	9	3/16 thick	
Mizen Lower or Crossjack yard length extreme	69.0	Pear at Centre	17	5/16 thick	Mizen lower Mizen lower topsail yard length extreme 58.0 Stays, Backstays, Shrouds &c to be in accordance with suggested Table
		" " 1/4 length	15 1/4	5/16 thick	
		" " ends	8 1/2	3/16 thick	
Mizen lower Topsail Yard length extreme	58.0	dia at Centre	14	4/16 thick	Fore & Main lower Shrouds 5 1/2 Charnal wire Mizen lower Shrouds 5 1/2 " " 1 1/4 1/4 82
		" " 1/4 length	12 3/8	4/16 thick	
		" " ends	7	2/16 thick	

Lloyd's Register  
Foundation

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