



Ship *Bannockburn* Glasgow Report No. 4481  
 Ship *Amazon* do do 7354

Dimensions & scantlings of iron spars No. 341

also for - Duplicate Ship No. 542

Name	Length	Heads 8"	Dia.	Material	Plates	Thickness Plates	Scantlings
Fore Mast housing heel to D <sup>t</sup>	24'6"		24 1/2"	Iron	4	heel 7/16	Double
" " Deck to head	68'0"	18 feet	32 1/2" head 21"	"	"	9/16 to 5/16	"
" " Extreme length	92'6"				Angles by Rule		
Main Mast housing heel to D <sup>t</sup>	23'3"		24 1/2"	"	"	heel 7/16	"
" " Deck to head	71"	18 feet	32 1/2" head 21"	"	"	9/16 to 5/16	"
" " Extreme length	94'3"				Angles by Rule		
Mizen Mast housing heel to D <sup>t</sup>	23'0"		24 1/2"	"	"	heel 7/16	"
" " Deck to head	71"	18 feet	32 1/2" head 21"	"	"	9/16 to 5/16	"
" " Extreme length	94"				Angles by Rule		
Jigger Mast housing heel to D <sup>t</sup>	23'6"		19 1/2"	"	3	heel 7/16	"
" " Deck to head	71'0"	12'6"	26" head 17 1/2"	"	"	8/16 to 5/16	"
" " Extreme length	94'6"						
Boresprit Outboard	27'0"		32 1/2" x 21"	"	4	7/16 to 5/16	"
Jibboom	18'0"		21" to 10"	"	2	7/16 to 5/16	Single
Pole	2'6"		10"	"	"	5/16	"
Fore Topmast	56'6"	11 feet	19 1/2" to 16"	"	2	5/16 to 3/16	"
Main & Mizzen Topmasts	56'6"	11 feet	19 1/2" to 16"	"	"	5/16 to 3/16	"
Fore, Main & Mizzen lower part	84'6"		21" to 10 1/2"	"	"	3/16 to 5/16	"
" " " lower Topmast	77'9"		18" to 9"	"	"	5/16 to 3/16	"
" " " Upper Topmast	71'6"		17" to 8 1/2"	"	"	5/16 to 3/16	"

Ships are Square rigged in Fore, Main, & Mizzen masts  
 And Barque rigged in Jigger masts.

Yards doubled in way of Slings, and masts doubled  
 in way of wedging

No Angles inside of masts or yards  
 Spitt straps all 7/16 thicker than plates  
 and treble rivetted

Diaphragm plates and angles inside of Bore-sprit  
 Ships are duplicates of Nos 302 & 303.

And scantlings are duplicates of those passed for Nos 302 & 303  
 and also 333 & 334 Spars are slightly altered as to lengths  
 from these ships

14th Nov 1885

Passed  
 18/11/85  
 C.F.

GLS204-0174

