

8.4.80.

IRONS46-0084

H. Persian Monarch
Glasgow Report
No 5219

S. S. No 227 & 8

Iron Lower Masts

Fore Mast Length extreme	93' 10"				
Housing to Upper Deck	27' 1"	Diameter at Heel	19½"	Plating	⅞"
Deck to Hounds	55' 9"	" Partners	27' 20¾"		⅞"
Hounds to Cap	11' 0"	" Hounds	20½"		⅞"
	93' 10"	" Cap	16½"		⅞"

Fore Main Mast Length extreme	93' 10"				
Housing to Upper Deck	25' 10"	Diameter at Heel	19½"	Plating	⅞"
Deck to Hounds	57' 0"	" Partners	27' 20¾"		⅞"
Hounds to Cap	11' 0"	" Hounds	20½"		⅞"
	93' 10"	" Cap	16½"		⅞"

After Main Mast Length extreme	86' 3"				
Housing to Upper Deck	16' 3"	Diameter at Heel	17¼"	Plating	⅞"
Deck to Hounds	60' 0"	" Partners	24¼' 26½"		⅞"
Hounds to Cap	10' 0"	" Hounds	18¼"		⅞"
	86' 3"	" Cap	14¾"		⅞"

Mizen Mast Length extreme	81' 6"				
Housing to Upper Deck	16' 3"	Diameter at Heel	16½"	Plating	⅞"
Deck to Hounds	56' 3"	" Partners	22' 25½"		⅞"
Hounds to Cap	9' 0"	" Hounds	16"		⅞"
	81' 6"	" Cap	13"		⅞"

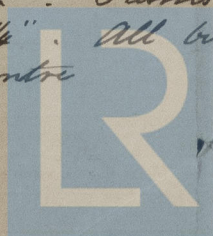
All Masts formed of 3 plates in the round. Seams of Fore & Fore Main Masts double riveted with ¾ rivets. Landings 4½". Seams of After Main & Mizzen Masts double riveted with ⅝ rivets Landings 4". Butts of all Masts, below partners double riveted remainder triple. All butts overlapped. Doubling plates at partners

Steel Yards

Fore & Fore Main Lower Yards Length extreme	66' 0"				
	Centre	1 Quarter	2 Quarter	3 Quarter	Ends
Diameters	16"	15¾"	14¾"	12"	8"
Thickness of Plating	⅞"	⅞"	⅞"	⅞"	⅞"

Fore & Fore Main Topsail Yards Length extreme	50' 0"				
	Centre	1 Quarter	2 Quarter	3 Quarter	Ends
Diameters	12"	11¾"	10¾"	9"	6"
Thickness of Plating	⅞"	⅞"	⅞"	⅞"	⅞"

Yards formed of 2 plates in the round. Seams of Lower Yards single riveted with ⅝ rivets Landings 2½". Seams of Topsail Yards single riveted with ½ rivets Landings 2¼". All butts triple riveted and overlapped. Doubling plates at centre

Lloyd's Register
Foundation

120N546-0084

S S No 227281

Iron & Steel Spars



© 2021

Lloyd's Register
Foundation