



Ship "Middlesex" Glasgow Report No. 6828.

Dimensions & scantlings of iron Spars Ship No. 332

	Length	Steads 8"	Dia"	Material	Plates Round	Thickness Plates	Landings
Fore Mast housing hull to deck	24"	91 square	Reel 2 1/4"	Iron	4	1/16	double
" " deck to head	6 1/4"		deck 3 1/2" head 2 1/2"	"	"	1/16 to 1/16	no angles
Main Mast housing hull to deck	22" 3	93-3 square	Reel 2 1/4"	"	"	1/16	"
" " deck to head	4 1/4"		deck 3 1/2" head 2 1/2"	"	"	1/16 to 1/16	no angles
Minor Mast housing hull to deck	22" 3	84-9 square	Reel 2 1/2"	"	3	1/16	"
" " deck to head	6 2" 6		deck 2 9" head 1 9 1/2"	"	"	1/16 to 1/16	no angles
Fore & Main Topmasts (ex)	54-0		hull 1 9 1/2" head 16"	"	2	1/16 to 1/16	Single
Minor Topmast (ex)	48" 6		hull 1 1/4" " 1 1/4"	"	"	1/16 to 1/16	"
Fore & Main lower Yards (ex)	88-0		Slings 22" incl 11"	"	"	1/16 to 1/16	"
" " lower Topail "	45"		" 18" " 9"	"	"	1/16 to 1/16	"
Cross jack Yard	43"		" 1 1/2" " 8 3/4"	"	"	1/16 to 1/16	"
Minor lower Topail	61"		" 1 1/4" " 7"	"	"	1/16 to 1/16	"
Bow Sprit Outboard	24"		32" incl 1 9 1/2"	Iron	4	1/16 to 1/16	double
Jibboom	15" 6		1 9 1/2 " 10"	"	2	1/16 to 1/16	Single

Yards doubled in way of Slings, masts doubled in way of grommings
no angles inside of masts or yards. Butt straps all 1/16 thicker
than plates and all treble riveted

Diaphragm plate and angles inside of Bow sprit.

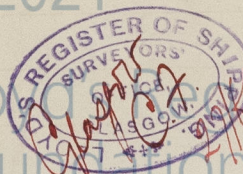
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