

"EMPIRE MICA"

FURNESS, S.B. CO. No 228.

27 JUN 1941

RPT No 17054

PARTICULARS OF LONGITUDINAL FRAMING.

FRAMING.		AMIDSHIPS.			ENDS.			Any Departure from Approved Plans to be Noted.	RIVETING.				
		In Ship.			In Ship.				Rivets in Longitudinal Frames.		Spacing of Rivets on each side of Transverses and Bulkheads.	Rivets in Brackets to Bulkheads.	
									Diam. Ins.	Speng. Ins.		Number.	Diameter. Inches.
T, L or E .....		Ins.	Ins.	Ins.	Ins.	Ins.	Ins.		3/4"	4 1/2"		7	7/8"
Bridge 'tween Decks ...		7"	3"	3/8"									
Uppermost Continuous No. 1		30" APART.											
" 2		SIDE FRAMING BELOW UPPER DECK TRANSVERSE.											
" 3													
" 4													
" 5													
" 6													
" 7													
" 8													
" 9													
" 10													
" 11		12"	3 1/2"	50"	12"	3 1/2"	50"	7'	7/8"	5 1/2"	7/8" DIA RIVETS SPACED 30" APART. EACH SIDE OF TRANSVERSES & BULKHEADS. ✓		
" 12		17" 58" 4" 4" 68"			17" 58" 4" 4" 68"		7'		10 RIVETS.		7/8" DIA RIVETS IN BRACKETS TO BULKHEADS 18" TO LONGITUDINAL 16" VERTICALLY. ✓		
" 13													
" 14													
" 15													
" 16													
of Amidships .....		3'-0"			3'-0"								
At Ends .....		3'-0"			3'-0"								
Tank Top Longitudinals													
Bottom ..													
of Longitudinals { Amidships													
At Ends...													
Transverses.													
Depth and Thickness			15"	38"									
Face Angles .....		3"	3"	38"									
Lugs to Shell* .....		3 1/2"	3 1/2"	38"					7/8"	3 1/2"			
Depth and Thickness		TRANSVERSE FRAMING.											
Face Angles .....													
Lugs to Shell* .....													
Depth and Thickness													
Face Angles .....		6"	3 1/2"	56"									
Lugs to Shell* .....		6"	6"	50"									
" " Back Bars ...		3 1/2"	3 1/2"	7/16"									
Brackets .....			44"										
of Transverse Frames .....			10'-4"										
State if joggled or liners.													
Bridge Deck ...		5'	3'	3/8"					3'-0"				
Upper "		5' 9"	3 1/2"	7/16"					3'-0"				
Second "													
Third "													
Transverse Beams.													

The particulars of framing in peaks (if ordinary), Floors, Centre Girder, Side Girders and Margin Plate and their angle attachments, etc., to be entered in their respective places provided for on the Report Forms.

NOTE:—This slip to be pasted on the fourth page of the Report, and reference to same to be made under framing, etc., on the first page.

Lloyd's Register Foundation

W34-0025