

9.10.08.  
26.10.08  
22.1.09

S. S. 230.  
SINGLE SCREW CARGO CARRYING SPARDECKSTEAMER.  
PROFILE.

TABLE OF COMPARISON OF SECTIONS  
TO BE USED IN BUILDING S.S. 230.

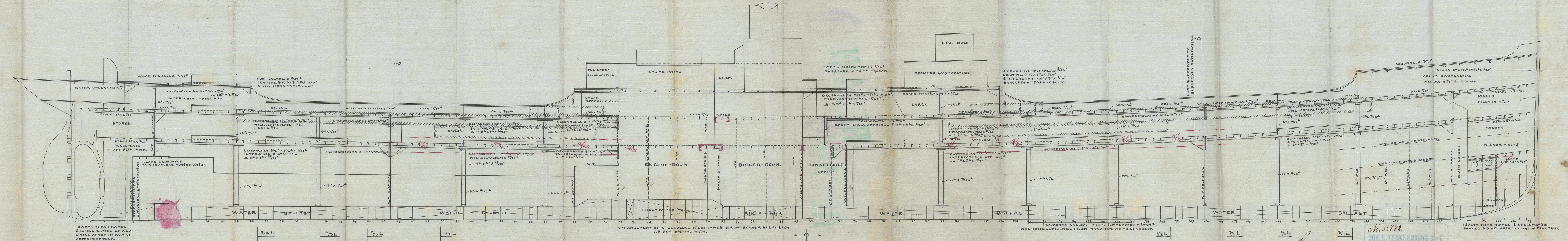
SECTIONS AS PER APPROVED PLANS	SECTIONAL AREA	PROPOSED GERMAN STANDARD SECTIONS	SECTIONAL AREA
DEEPFRAMES FOR 3/4 L	8.402	240 x 96 x 12 x 1/2 x 3/4 x 1/20	8.35
DEEPFRAMES AT ENDS	7.24	240 x 95 x 11 x 1/2 x 3/4 x 1/20	8.35
BULG. FRAMES IN	6.07	178 x 87 x 14 x 7/8 x 3/4 x 1/20	6.26
ENG. & BOILER SPACES	5.245	180.5 x 81.5 x 13 x 1/2 x 7/8 x 3/4 x 1/20	5.28
BULG. FRAMES IN PEAKS	6.94	220 x 90 x 15 = 8 1/2 x 3/4 x 10 x 3/20	7.06
ALSO BRIDGE FRAMES	2.574	130 x 65 x 8.5 = 5 1/2 x 2 1/4 x 6 1/20	2.95
BULKHEAD STIFFENERS	6.946	220 x 90 x 15 = 8 1/2 x 3/4 x 10 x 3/20	7.06
"	6.014	200 x 85 x 12 = 7 1/2 x 3/4 x 9 1/20	6.03
MAIN DECK BEAMS	10.040	260 x 95 x 14.5 x 10 = 10 1/2 x 3/4 x 11 1/20	10.17
SPARDECK BEAMS	8.369	220 x 90 x 15 = 8 1/2 x 3/4 x 10 x 3/20	8.47
BRIDGE & FORECASTLE BEAMS			
POOP DECK BEAMS			

LENGTH BETWEEN PEAKS 398.24  
BREADTH MOULDED 54.012  
DEPTH MOULDED TO SPARDECK 27.6  
" " MAIN DECK 19.6 1/2  
MAXIMUM LOAD DRAUGHT 22.2

CLASS:  
LLOYDS REGISTER 100A1 SPARDECKRAULE DEEFPRAMING.  
1/2 GIRTH 43.82  
1/2 BREADTH 27.02  
DEPTH 20.63  
FRAMING NUMBER 91.47  
PLATING NUMBER 364.20  
L/D TO SPARDECK = 13.9

SCALE 1/8" = 1 FOOT.

SHEER:  
STERNPOST 3" 5/8  
1/8 L FROM STERNPOST 1" 8/8  
1/8 L " " 0" 0/8  
STEM 4" 10/8  
STEM 9" 9/8



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