



PRINCIPAL DIMENSIONS
LENGTH ON UPPER DECK 404'-6"
BREADTH MOLDED 53'-9"
DEPTH TO UPPER DECK 28'-3"
SCANTLING SUCH AS WOULD BE APPROVED BY LLOYD'S FOR 100 A1 WITH SHUTTER DECK
NUMERALS
TRANSV. NO. B+D = 53.75 + 28.72 = 82.47
LONG. NO. L+(B+D) = 82.47 + 404.5 = 333.83
PROPORTIONS TO SHUTTER DECK
L/D = 36.75 = 10.91

RIVETING
KEEL PLATE QUAD LAPS FOR 1/2" TREBLE AT ENDS
VERT KEEL TREB RIV BUTTLAPS THROUGHOUT
TANKTOP & STRAKE TREB RIV FOR 1/2" DBL RIV AT ENDS
MANSION PL. TREB RIV FOR 1/2" DBL RIV AT ENDS
REMAINDER OF TANK TOP PL. DBL RIV BUTTLAPS THROUGHOUT
EXCEPT FOR TREB RIV LAPS IN BOILER SPACE
SHELL PL. FROM KEEL TO SHUTTER DECK TREB RIV BUTTLAPS ALL FORE AFT PL. FOR 1/2" DBL RIV AT ENDS
SHUTTER DECK STRAKES TREB RIV LAPS THROUGHOUT
UPPER DECK STRAKES TREB RIV FOR 1/2" DBL RIV AT ENDS
2" x 1/2" OR LDPK STRAKER DBL RIV BUTTLAPS THROUGHOUT
DK PL DBL RIV BUTTLAPS FOR 1/2" DBL RIV AT ENDS

EQUIPMENT

3 STOCKLESS BOWER ANCHORS	76 LBS EACH	3360 LBS
1 STOCKLESS STREAMANCHOR	3360 LBS	
1 KEYS ANCHOR 15' LONG (OF STOCK)	1008 LBS	
1 CABLE 1/2" PATHS 2 1/2" DIA STUPLINK		
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30 FATHOMS 1/2" DIA STUPLINK STREAMCHAIN		
120 FATHOMS 3/4" STEELWIRE TOWLINE SQUAB		
30 FATHOMS 2 1/2" STEELWIRE HAWSEY		
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6 COILS 120 FATHOMS EACH OF 7 MANILA		

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THE WM. CRAMP & SONS S & E. CO.
PHILADELPHIA PA. OFFICE CONSTR. DEPT.
CARGO STEAMER FOR MR. GRACEY & CO.
CROSS SECTIONS AND LONG SECTION
SCALE 1/8" = 1'-0"
DATE DEC. 27/1914
HWP HWP
DELIN HWP
PROP. NO. 674 DR. NO. H-15306-2

Kansan
S/s. Santa Clara

W. Cramp & Sons S & E B Co.

No 444

MIDSHIP SECTION

7 PROFILE

Phl Rpt No 2906.

Hawaii



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