

"LIMA" EX.
-S.S. "WESTERWALD"-
-MIDSHIP SECTION-

SCALE $\frac{1}{2}" = \text{ONE FOOT}$

352' 9"

LENGTH B.P. ~~251'-0"~~

BEAM MOULDED 45'-0"

DEPTH --- 28'-10"

To class 100.A.

EQUIPMENT. Number 28,012.

~~NUMERALS.~~

~~HALF BEAM MOULDED $\frac{1}{2}$ = 22.5.
 DEPTH MOULDED. $\frac{1}{2}$ = 28.10.
 HALF GIRTH. $\frac{1}{2}$ = 47.10.
 U.B. 94. Q = 66.11.
 LENGTH PER RUM. L = 351 - 34.
 351 - 34 x .66 = 232.08
 $\frac{1}{2}$ = 12.18
 Q.L. x 100. = 20260.
 L.B. = 7.80.
 R.T. = 26.2
 EQUIPMENT H2 = 385290.
 CLASS GERMANISCHER LLOYD
 * A.L.E. * THREE OAK~~

EQUIPMENT *Number 20012.*

3. 6000 STOKLESS ANCHORS. COMBINED HEIGHT 19425.5.

1. STREAM ANCHOR 5% CHTS.

1. KEORANANCHOR 7% CHTS.

HAIRSE *20012*

1. 100 FATHOMS 14" HIPS OR 4 7/8 HIPS.

1. 100 --- " 11" --- 2 1/2" ---

1. 100 --- " 8" --- 2 1/2" ---

260 FATHOMS. 2 1/2" STOK CHAIN CABLE.

HATCH COAMINGS.

COAMING	$\frac{10}{40}$	
" "	$\frac{12}{40}$	NEI. HATCH.
" "	$\frac{17}{40}$	" 2. "
" "	$\frac{18}{40}$	" 3. "
" "	$\frac{17}{40}$	" 4. "
" "	$\frac{10}{40}$	" 5. "
" "	$\frac{16}{40}$	

TCH WEBB. $\frac{16}{40}$

2. WEBB IN E&B. SPACE $18 \times \frac{1}{40}$.
FACE BAR $6 \times 4 \times \frac{23}{40}$.
ANG: FRAME ON WEB. $6 \times 3 \times \frac{7}{40}$.

CARGO BATTENS.
6"x2" SPACED 7" APART

PILLARS IN N^o 2, H.O.L.D. DOUBLE CHANNELS $10 \times 3 \frac{1}{2} \times 1 \frac{1}{2}$ IN.
FACE PLATE $10 \times 1 \frac{1}{2}$ IN.
GIRDERS IN N^o 2, H.O.L.D. DOUBLE CHANNELS $10 \times 3 \frac{1}{2} \times 1 \frac{1}{2}$ IN.
INTERSTOTAL PLATE TO DECK. $\frac{1}{2}$ IN.
GIRDERS IN N^o 3, H.O.L.D. DOUBLE CHANNELS $10 \times 3 \frac{1}{2} \times 1 \frac{1}{2}$ IN.
FACE PLATE $8 \frac{1}{2} \times 1 \frac{1}{2}$ IN. INTERSTOTAL PLATE $\frac{1}{2}$ IN.
PILLARS AT POSE END OF WATER IN N^o 3, H.O.L.D.
DOUBLE CHANNELS $11 \times 7 \frac{1}{2} \times 3 \frac{1}{2}$ IN. WITH FACE PLATE $11 \times 3 \frac{1}{2}$ IN.
PILLARS AT AFTER END OF WATER IN N^o 3, H.O.L.D.
DOUBLE CHANNELS $12 \times 4 \frac{1}{2} \times 2 \frac{1}{2}$ IN. WITH FACE PLATE $12 \times 1 \frac{1}{2}$ IN.

FORGINGS.

STEM BAR. 11"x3"

PROPELLER POST 11"x6 1/2"

STERN POST 11"x6 5/8"

RUDDER HEEL 6 1/4"

FOOT OF PROPELLER FRAME 3"x8"

RUDDER HEAD 8"x8" INCREASED
1/2" ABOVE RULE TO 3 1/2" ✓

CENTRE ROW PILLARS
4^{3/8} ALTERNATE FRAMES
REFLED.

CENTRE KEELSON.

PLATE 433-70

O'LAPPED BUTTS TREE RAIL 19-70 ✓
THROUGHOUT. DOUBLE LUGS
WHERE BREADTH OF TANK EXCEEDS
22 1/2". ✓
24" x 4" x 70 TOP BARS. DBLE. 4" x 4" x 70. ✓
IN BOILER ROOM 22 3/4". ✓
BOTTOM BARS DOUBLE 6" x 4" x 70". ✓

TANK TOP IN ENGINE ROOM 4'-8" HIGH.

BULB 12" $\frac{25}{40}$ "
TEE BAR 6" $\frac{25}{40}$ "

21.4.25

IRVINE'S
SHIP BUILDING
AND
DRY DOCKS CO LTD
WEST HARTLEPOOL

Lloyd's Register
Foundation

S.S. "LIMA"

MIDSHIP SECTION

CLASS:- 100A.1.

(contemplated).



Apl Rpt No 6305.

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