

DIMENSIONS : 75'-0" B.P. x 17'-0" MLD. x 8'-6" MLD.

LLOYDS NUMERALS.

EQUIPMENT.

CASING TOP .20"

BEAMS $3\frac{1}{2}'' \times 2\frac{1}{2}'' \times 25'$. 21' APART.
INCREASED WHERE NECESSARY.

KNEES $9'' \times 25'$.

STIFFENERS $2\frac{1}{2}'' \times 2\frac{1}{2}'' \times 20'$. 21' APART.

BEAMS $3\frac{1}{2}'' \times 2\frac{1}{2}'' \times 25'$. 21' APART.

KNEES $9'' \times 25'$.

LARGE BRACKETS & REVERSE BARS ON STIFFENERS. [SEE CASING PLAN]

STIFFENERS $2\frac{1}{2}'' \times 2\frac{1}{2}'' \times 20'$. 21' APART.

ROUND OF BEAM $4\frac{1}{4}''$.

ALL RIVETS.

PRINCIPAL SCANTLING

KEEL $6'' \times 1''$. STEM $6'' \times 1''$. STERNPOST $5\frac{1}{2}'' \times 1''$.

FRAMES, $4'' \times 2\frac{1}{2}'' \times 28'$. $\cdot 34$ B.S. $\cdot 26$ PEAKS. 21' APART.

FLOORS, $10'' \times 24'$. $\cdot 28$ E.S. $\cdot 34$ B.S. INCREASED IN DEPTH IN ENG. SPACE & FORWARD AFT.

REVERSE FRAMES, $2\frac{1}{2}'' \times 2\frac{1}{2}'' \times 24'$. $\cdot 28$ DOUBLE IN E.S. & $\cdot 34$ B.S. DOUBLE UNDER BOILER BEARERS.

CENTRE KEELSON, $8'' \times 3\frac{1}{2}'' \times 3\frac{1}{2}'' \times 40'$ J. $\cdot 50$ B.S.

SIDE KEELSON, $5'' \times 3'' \times 38'$ O.A. $\cdot 48$ B.S.

DECK STRINGER, $36'' \times 30'' - 24'' \times 25'$. D^c PLATED IN WAY OF CASINGS.

DECK STRINGER ANGLE, $3'' \times 3'' \times 30'' - 24''$.

DECK SHEATHING, $4\frac{1}{2}'' \times 2''$ TEAK MARGIN $2\frac{1}{2}''$.

BEAMS, $6'' \times 3'' \times 30'$ ON ALT. FRAMES. CARLINGS, $4'' \times 5'' \times 30'$.

BEAMS, $4'' \times 3'' \times 30'$ WHERE ON EVERY FRAME. KNEES, $\cdot 30''$.

4'' $2\frac{1}{2}''$ TEAK RAIL.

BULWARK, $\frac{3}{16}$ ".

BELTING $6'' \times 6'$ ELM.

SHEERSTRAKE, $40'' \times 30'$ FOR $\frac{1}{2}$ L. TO $\cdot 25$ AT ENDS.

DEEP BRACKETS, $30'$ FL^d. $2\frac{1}{2}''$. [SEE PROFILE].

KNEES $12'' \times 30'$.

DOUBLE LUGS $2\frac{1}{2}'' \times 2\frac{1}{2}'' \times 30'$.

6" HOLE.

28" $\frac{1}{2}$ L. - $\cdot 25''$.

28" $\frac{1}{2}$ L. - $\cdot 25''$.

MEAN BASE.

35" $\times 30'$ $\frac{1}{2}$ L. - $\cdot 26''$.

10".

KEEL $6'' \times 1''$.

— SECTION THRO' BOILER ROOM. —

— LOOKING FOR^{WD.} —

— SECTION THRO' HOLD. —

— LOOKING FORWARD —

FRAME $4 \times 2\frac{1}{2} \times .25$
 STIFFENERS $2\frac{1}{2} \times 2\frac{1}{2} \times .25$
 SPACED 2" APART. [SEE BULKHEADS]
 CR. DIVISION. .25
 SIDE KEELSON $5 \times 3 \times .38$
 FLOOR BKTS. .24. FLB $2\frac{1}{2}$ "
 LUGS $2\frac{1}{2} \times 2\frac{1}{2} \times .30$
 MEAN BASE.
 Dimensions: 18", 18", 3" x 5" x .25"

— SECTION THRO' OIL BUNKERS. —

— LOOKING FOR^{WD}. —

2 1/4" DIA. PILLAR.

5" x 1" RED PINE ON 2 1/4" x 2" RED PINE GROUND.

KNEE .24"

2 1/2" x 2 1/2" x .24" INVERTED BEAMS.

PILLAR 1 1/2" DIA.

3'-0" ABOVE MEAN BASE
& PARALLEL TO SAME.

FRAME 4" x 2 1/2" x 28"

SIDE KEELSON 5'-3" x 36"

LUGS. 2 1/2" x 2 1/2" x 30"

FLOOR .24"

11 1/2"

MEAN BASE.

— SECTION AT FRAME 9. —

— LOOKING AFT.—

BOW. McLACHLAN & CO.

MIDSHIP SECTION

(as built-)

No 438.

"KERALA."

GLASGOW REPORT No. 45170.

RETAIN



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