

SCALE 1" = 1 FOOT.

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CLASS LLOYDS + 100A1 ~~PILOT CUTTER~~ (1931-2 RULES)

DIMENSIONS:

| | |
|-------------------|---|
| <u>LENGTH B.P</u> | = |
| <u>BREATH MLD</u> | = |
| <u>DEPTH MLD</u> | = |

1st NUMBER = 1100
2nd NUMBER = 3400
L/D = 9.29
 α = ~~10.2~~ 10.2

| | | SUFF PLATIONS | | | | | | | |
|-------|-------|---------------|-------|-------|-------|---------|-------|---------------|-------|
| | | THICKNESS | | RIZE | | PORTING | | EDGE PLATIONS | |
| SPANS | INCH. | SPANS | INCH. | SPANS | INCH. | SPANS | INCH. | SPANS | INCH. |
| A | 5/4 | 1/8 | 1/8 | 4/16 | 5/16 | 4/16 | 5/16 | 3/4 | 5/8 |
| B | 5/4 | 1/8 | 1/8 | 4/16 | 5/16 | 4/16 | 5/16 | " | " |
| C | 5/4 | 1/8 | 1/8 | 4/16 | 5/16 | 4/16 | 5/16 | " | " |
| D | 5/4 | 1/8 | 1/8 | 4/16 | 5/16 | 4/16 | 5/16 | " | " |
| E | 5/4 | 1/8 | 1/8 | 4/16 | 5/16 | 4/16 | 5/16 | " | " |
| F | 5/4 | 1/8 | 1/8 | 4/16 | 5/16 | 4/16 | 5/16 | " | " |
| G | 5/4 | 1/8 | 1/8 | 4/16 | 5/16 | 4/16 | 5/16 | " | " |

NOTE: A & B SPANS TO MINIMUM 1/8" SPAN. C & D SPANS TO 1/8" SPAN. E & F SPANS TO 1/8" SPAN.

| CROSS-SECTION OF QUARRYING | | |
|---|--------------------|---------------|
| DEPTH 5'00" x STAIN | | 1/8" x 2 1/2" |
| FRAMES TO SINGLE PLATING (MOST OF PLATING'S BEAT OF 10'00") AND NOT 10'00" OF STONE | | 1/8" x 4 1/2" |
| FRAMES TO SINGLE PLATING (AT OF 10'00" x 10'00" x 4 1/2") | | 1/8" x 3 1/2" |
| FRAMES TO ROADS x CROSS THE PLATES IN EAST SIDE | | 1/8" x 3 1/2" |
| FRAMES TO ROADS x CROSS THE PLATES IN EAST SIDE | | 1/8" x 4 1/2" |
| FRAMES TO ROADS AHEAD OF 40'00" | | 1/8" x 3 1/2" |
| FRAMES TO ROADS IN ENGINE ROOMS x BULKHEAD STOPS | | 1/8" x 3 1/2" |
| FRAMES TO ROADS REMAINING | | 1/8" x 4 1/2" |
| REMAINING TO ROADS IN ENGINE ROOMS | | 1/8" x 3 1/2" |
| REMAINING OF REEL FRAMES TO STOPS | | 1/8" x 3 1/2" |
| BULKHEAD FRAMES TO SINGLE | | 1/8" x 3 1/2" |
| BULKHEAD FRAMES TO QUARRYING | | 1/8" x 3 1/2" |
| FRAMES SINGLE TO SINGLE IN BULK PLATING | | 1/8" x 3 1/2" |
| FRAMES TO FRAMES x BULK PLATING | | 1/8" x 4 1/2" |
| FRAMES SINGLE TO BULK | | 1/8" x 2 1/2" |
| FRAMES QUARRYING BULK FRAMES | | 1/8" x 3 1/2" |
| END LAST OF BULK FRAMES | 1/2" DOUBLE PLATED | 1/8" x 2 1/2" |
| " " BULK PLATING | 1/2" DOUBLE PLATED | 1/8" x 2 1/2" |
| " " " " | 1/2" DOUBLE PLATED | 1/8" x 2 1/2" |

* Frames to shell in row of F.M. Tanks

56' West 31' - 113'

1058.

STEM STERN FRANK 276

| | | |
|----------------|---------------|--------|
| STEM | 7 1/2" I.B.P. | |
| RUDDER POST | 5" x 5/8" | 2 3/8" |
| PROPELLER POST | 5 1/4" x 5/8" | 2 1/4" |

PLAN OF RUDDER WILL BE SUBMITTED

1058.

1058

Wm Gray & Co.

No 1058

Midship & Transverse
Sections

"B. O. DAVIES"

①

List Newcastle

Report No 17154

RETAIN

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