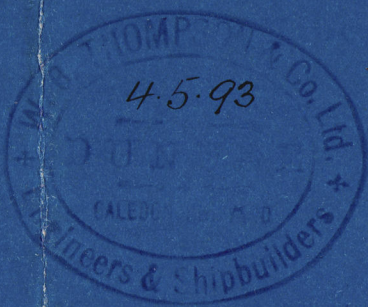


10.5.93  
16.5.93  
15.6.93



# Steel Screw Steamer

No 122

240' x 31'-10" x 16'-11" MOULDED

Scale 1/2" to a foot

Class 100 A steel.

S. S. "Glasgow"

Dundee Report No. 5953

	POOP	BRIDGE	FORECASTLE
Beams spaced 46"	6" x 3" x 7/16" long ang.	6" x 3" x 7/16" long ang.	7" x 5" x 7/16" bulbar
Stringer plates	24" x 7/16"	30" x 7/16"	28" x 7/16"
Plating angles	3 1/2" x 3" x 7/16"	3 1/2" x 3" x 7/16"	3 1/2" x 3" x 7/16"
See plates	9" x 7/16"	12" x 7/16"	9" x 7/16"
Side plating	7/16"	7/16"	7/16"
Wood deck	4" x 2 1/2" yellow pine	4" x 2 1/2" yellow pine	5" x 3" pitch pine

Half Girth	30.00
Half Beam	15.91
Depth	17.516
1st No	63.421
Length	238.66
2nd No	151.43
Equip. No	1340.72
	1395.62
	16528.45

Poop about	43 feet
Bridge	76 "
Forecastle	54 "
Sum of erections about	176 "
Breadths to length	7.45
Depths	13.563

Wood deck 5" x 3 1/2" P.P.

Complete Steel Deck 7/16" x 46" double butts for 1/2" length

34" x 7/16" to 28" x 7/16" double butts 7/16" thicker for 1/2" length

FRAMES 4" x 5" x 20" to Main, Poop, Bridge, & Forecastle decks

REVERSE FRAMES 3" x 5" x 20" to Lower & Main decks alternately

BULKHEADS 7/16" Stiffeners 4" x 3" x 20" Coll. B. in per Sec 22.

STEM 7" x 2 1/2" KEEL 8" x 2 1/2" STERN POST 8" x 4 3/4"

RUDDER STOCK 5 3/4" HEEL 3"

TRANSOM-PLATE 28" x 9" x 20"

Wood deck 3"

See small sketch A

7" x 7/16" to 7" x 7/16" double 5" x 3" x 7/16" spaced 46"

## ANCHORS & CHAINS

2 Bowers	20 1/2" cuts steelless	210 faths. 1 1/2" Stud chain
1 Bower	18 " " stock	75 " 1 1/2" chain or 3/4" steel wire
1 Stream	7 1/4 " " " "	90 " 10" hemp or 3/4" steel wire
1 Hedge	5 1/2 " " " "	90 " 8" " " "
		90 " 5 1/2" " " "

Beeling 12" x 2 1/2"

Double reverse in Engine space

Solid floors 7/16" from centre line

to margin

3" x 3" x 20"

7/16"

35" x 11" x 20"

16" x 10" x 20"

35" x 11" x 20"

16" x 10" x 20"

35" x 11" x 20"

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35" x 11" x 20"

16" x 10" x 20"

35" x 11" x 20"

16" x 10" x 20"

THIS ARRANGEMENT ALTERNATING WITH THAT SHOWN ON OTHER SIDE

Solid floors 7/16" on every frame under Engines

TANK TOP

PROPOSED ARRANGEMENT OF FLOORS TO TAKE THE PLACE OF SOLID PLATES

SECTION THRO' BOILER SPACE



100's Register  
DUN122-0172