dth 42

ner ?

16.1 Tops

Moulded depth to use 17.2

Name of Vessel Viking Builder's Name and Yard Number Armstrong Whitworth 759 Date

	Length.	×	Breadth.	×	Depth to Main Dk.
Dimensions	348.35	×	41.84	×	18.08
Scantlings	73.5	and	25-6.33		

L.= 8.3 B.= 19.28 D. to M. Dk.= 13.37 D. to Spar Dk.

Height of 'Tween Decks 8 feet 0 ins.

Nos. for Scantlings if height of 'tween decks 7 feet ..... and .....

State if one or both numbers change grades .....

Correction for Height of 'Tween Decks .....

ACTUAL VESSEL.

Beam Per 60

..... Two Inld girders

Pillar .....

Beam .....

Keel Plate 13-7

Garboard A 11-6

„ B 10-6

„ C 11-6

„ D 10-6

„ E 11-6

„ F .....

„ G .....

„ H .....

„ J .....

„ K .....

Lines 5×3×7 Spacing 24

Frames 3×3×6

Joint of Rev. Frames Main Dk

Girders, if ordinary 24×7

Deep Framing, depth of Girder

Web Frames, depth and spacing 15" 4 frame & 5 Space

Stringers, No. and size

SPAR DECK—'85 RULES.

above Rule for prospn.

9 } for under 15-depths

13

3K 16

12

Shell 11

5×3×8 @ 24

3×3×7

23×9

As 3-dk. Vessel.

Rule Dimensions ..... × ..... × 26-08

Nos. for Scantlings 82.5 and .....

Proportions L.= ..... D. to U. Dk.

Spar 3-DK.—'85 RULES.

11

8 above Rule for prospn.

13

Summary of Particulars comparing with 3-Dk. Standard.

Shell Plating

Steel or Iron Decks

Framing

Beams

Cel. D.B.

Bulkheads

	CELLULAR DOUBLE BOTTOMS.		
	Ship.	Spar Dk.—'85.	3-Dk.—'85.
.....			
.....			
.....			
.....			
.....			
.....			
.....			

Numbers—Number 9

Height Main Dk

also one 6 Lower Dk

Moulded Depth to M. Dk. 17.3 Ditto to Upper Dk. .....

Tonnage Co-eff. .6

Freeboard Table B= .....

Correction for Length .....

Correction for Height of Decks .....

Difference .....

3/5 of ..... = ... maximum longitudinal allowance.

2/5 of ..... = ... „ transverse „

Freeboard Table A= C 0 .. 8 3/4

Correction for Length 350 / 207 / 143 × .5 = + 7 1/4

Less 13% 2 1/2 wood sheathing 1 .. 4 − 1

1 .. 3 Wake

1 3/4

1 .. 4 3/4 Wake from Slat

5-9 / 1 .. 4 3/4 / 4 .. 4 1/2 diff

Longitudinal allowance .....

Transverse „ .....

Total .....

Per centage of Maximum allowance = ...

Freeboard recommended.	Freeboard as 3-Dk. with actual Sheer., Erections, &c.
Summer	Summer .....
Winter	Winter .....
Winter N. A.	Winter N. A. .....

Proposed draft 12-0 approved with plans for class A-1. Shelter Dk with freeboard (1904) Irish Channel Service corresponding to 5-9" from Slat-7 line 1 3/4 ins above upr Dk side.

17-3
3 3/4 Slat
1 1/4 7 K
17-9

Indian Summer Line ... below ... ...

Winter Line ... below ... ...

Winter North Atlantic Line ... ...

Committee 16.6.05

If the frames skin planking or ceiling are of unusual thickness the breadth of vessel to inside of ceiling should be reported if possible.

In vessels obtaining an allowance for deck erections under Para. 11 where the sheer drops abaft amidships the height of the R.Q.D. is to be taken from the level of the top of the amidship h...

† State dimensions of freeing port area ...

MAN

DRAFT

16.6.05 on report-

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