

8.8.01  
20.8.01  
21.9.01  
12.11.01  
15.11.01  
30.1.02

Floyd's Runners.

1/2 Breadth	24.34	2.49	Depth to Length
Depth	36.08	3.08	Upper Deck
1/2 Girth	59.33	1.40	Main Deck
	122.78	12.87	
	4.00	2.00	Equipment Runners.
1st Sec. =	115.48	11.97	122.78 x 4.64.92 = 574.51
Length =	464.92	4.64.92	Errections = 4.089
2nd Sec. =	541.45	5.42.64	Runners = 6.15.40

Equipment.

2 Towers	17 1/2 cuts each Stockless.
1 Tower	65 1/2 " Stockless.
1 Stream	20 1/2 " ex. Stock.
1 Kedge	10 " ex. Stock.
300 fms.	2 1/2 " Stud Chain Cable.
120 fms.	3 " Steel wire.
130 fms.	5 " Steel wire (incl. 10 fms. tail piece to trawler).
100 fms.	8 " Weaver - 2 off.
100 fms.	8 " Warp - 2 off.

Riveting.  
all Beams & Butts to be lapped & Shell Beams jagged.  
Weather Deck Plating not to be jagged.  
Butts of shell & weather deck quadruple all fore & aft. Butts of  
strake below strake quadruple all fore & aft, remainder  
of shell Butts (incl. Bottom, Prop, Bridge & Forecastle) Triple  
all fore & aft & quadruple where above rule widths.  
Butts of Prop, Bridge & Forecastle double riveted.  
Butts of strake single riveted. Upper Deck Stringer  
Butts quadruple for 1/2 L. to trawler at ends.  
Main Deck Stringer Butts triple all fore & aft.  
Butts of Upper & Main Deck Plating double in  
way of Oil, & for half length to single at ends.  
Upper & Main Deck Beams double in way of Oil  
remainder single. Prop, Bridge & Forecastle  
Stringer Butts double. Prop & Bridge Deck  
Plating Butts double, Beams single. Ordinary  
Waterlight Bulkhead Beams & Butts single.  
Centre Under & Bottom Strake of Centre Bulkhead  
Butts triple all fore & aft, remainder of Oiltight  
Centre Bulk & Butts & Beams double to height of Main  
Deck, & single in Expansion Trunks. Centre  
Bulkhead Beams & Butts beyond Oil Comp. single.  
Oiltight Transverse Bulk. Beams & Butts double.  
Expansion Trunk Butts & Beams above Main Deck single.  
Double Bottom Butts & Beams double riveted.  
Margin Plate Butts double riveted.

Ordinary Waterlight Bulkheads.  
Plating lower half 1/2", upper half 1/2".  
Vertical Stiff 6 1/2 x 3 1/2 x 1/2 angles 30 apart.  
Horizontal Stiff 7 x 3 x 1/2 angles 30 apart.  
Frame angles one at 3 1/2 x 3 1/2 x 1/2 and  
Deck angles 3 1/2 x 3 1/2 x 1/2 double.

Double Bottom Scantlings

Stem	Longitudinal	Transverse
Centre Girders	50 x 1 1/2 x 50 x 1 1/2	50 x 1 1/2 x 50 x 1 1/2
Side Girders	1/20	1/20
Margin Plate	42 x 1/20	42 x 1 1/2 x 20
Inner Bottom Plating	1/16 iron	1/16 iron
Frame Bracket Plates	1/20	1/20
Floor Plates	1/20	1/20
Top angles on C. Under	4 x 1 1/2 x 1/2	4 x 1 1/2 x 1/2
Fore & aft angles on Margin	5 x 5 x 1 1/2	5 x 5 x 1 1/2
Reverse Frames double	3 1/2 x 3 1/2 x 1/2	3 1/2 x 3 1/2 x 1/2
Frames	3 1/2 x 3 1/2 x 1/2	3 1/2 x 3 1/2 x 1/2
Connecting Angles	3 1/2 x 3 1/2 x 1/2	3 1/2 x 3 1/2 x 1/2

Double vertical angles on centre girders and  
on outside of Margin Plate, remainder  
single. Girders on Tank Side Brackets  
on every second frame.

Double Shell Angles 6 x 6 x 1/2 for  
3 frame spaces on each side  
of each Oiltight Bulkhead.

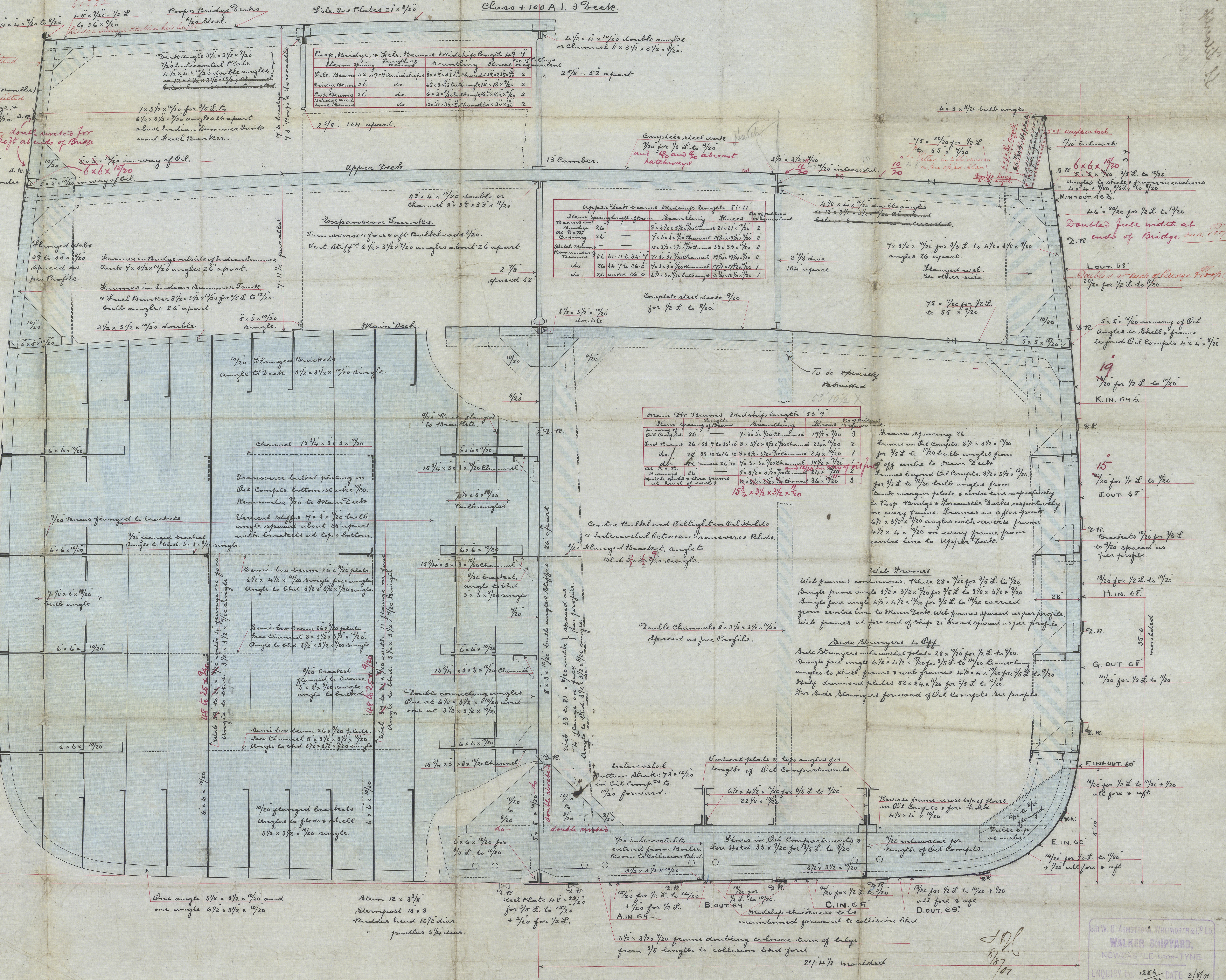
Tank Steamer.

Principal Dimensions.

Length overall	486-0
Length between perps.	470-0
Breadth extreme	55-0
Depth moulded	35-0
Depth of Hold	33-2
Draught of water	26-6

Scale 1/2" = 1 Foot.  
Class + 100 A. 1. 3 Decks.

N<sup>o</sup> 723  
N<sup>o</sup> 423



Sir W. G. Armstrong, Whitworth & Co. Ltd.  
WALKER SHIPYARD  
NEWCASTLE-UPON-TYNE  
ENQUIRY No. 125A DATE 3/9/01



Armstrong Whitworth's  
no. 423.

Midship Section

S.S. "Silverlip"

Nwc. 45021



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Lloyd's Register  
Foundation  
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