

3 Decks.

## IRON OR STEEL STEAMER.

Received at London Office OCT 1903

Date of completion of report *6 October 1903* State if Report is also sent on the Machinery of the Vessel *Yes*  
Survey held at *Newcastle* Port of *Newcastle on Tyne* No. *45921*  
On the *Steel S.S. "Angala"* Date, First Survey *11 August 1902* Last Survey *5 Oct 1903*  
Tonnage under Tonnage Deck... *2902.49* THREE DECKED VESSEL.  
Do. between Tonnage Dk. and 3rd and 4th Dk. *2902.49* CLASS *100.A.1*  
Total under Upper Dk. *2902.49* Half Breadth (moulded) *22.50* Master *James Sim*  
Do. of Poop *22.50* Depth from upper part of Keel to top of Upper Deck Beams *30.90* Year of appointment *1903*  
Do. of Bridge House *22.50* Girth of Half Midship Frame (as per Rule) *48.22* Built at *Newcastle*  
Do. of Forecastle *22.50* 1st Number *94.62* When built *1903* Launched *29 April*  
Do. of Houses on Dk. *22.50* Length on deck from after part of stem to fore part of stern post *348.16* By whom built *W. G. Armstrong & Co. Ltd.*  
Do. of excess of Hatchways *22.50* 2nd Number *329.43* Owners *Adelaide Steam Ship Co., Ltd.*  
Do. above Crown of Engine Room *22.50* Proportions—Breadth to Length *11.26* Managers *Clyde St. Adelaide S.A.*  
Gross Tonnage *1956.63* Depth to Length—Upper Deck to top of Keel *15.14* Residence *Clyde St. Adelaide S.A.*  
Less Crew Space *1956.63* Main Deck ditto *15.14* Port belonging to *London*  
Less above Crown of Engine Room *1956.63* Destined Voyage *Adelaide* If Surveyed while Building, Afloat, or in Dry Dock  
Tonnage for Fees *1956.63*

TH on Deck *48.2* Breadth *48.2* Depth, Actual—Top of Floors to top of Upper Dk. Beams *28.9* No. of Decks with flat laid *2*  
er Rule *48.2* Moulded *48.2* Do. do. do. do. Main Dk. Beams *20.9* No. of Tiers of Beams *2*  
ions of Ship per Register, Length *350.0* breadth *48.2* depth *29.25* Moulded depth, ft. *30* ins. *0* To Upper Dk. Round of Upper Dk. Beam, Actual *9* ins.

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PLATING.										RIVETING.																																																																																																				
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	Breadth.	Thickness.	Thickness.	Thickness.	Breadth.	Thickness.							Breadth.	Thickness.		Breadth.	Thickness.																																																																																													
FLAT PLATE KEEL.....	30	22	14	14	30	22	Double	5 1/4	1 1/8	4	Quad	1 1/8	3 1/2		14	Full																																																																																														
GARBOARD OR A STRAKE.....	6 1/2	14	12	12	6 1/2	14	"	5 1/4	1 1/8	3 1/8	"	1 1/8	3 1/2		11 1/4	"																																																																																														
State actual thickness in way of Double Bottom.	6 1/2	13	10	10	6 1/2	13	"	"	"	"	"	"	"		"	"																																																																																														
B "	6 1/2	13	10	10	6 1/2	13	"	"	"	"	"	"	"		"	"																																																																																														
C "	6 1/2	13	10	10	6 1/2	13	"	"	"	"	"	"	"		"	"																																																																																														
D "	6 1/2	13	10	10	6 1/2	13	"	"	"	"	"	"	"		"	"																																																																																														
E "	6 1/2	13	10	10	6 1/2	13	"	"	"	"	"	"	"		"	"																																																																																														
F "	6 1/2	13	10	10	6 1/2	13	"	"	"	"	"	"	"		"	"																																																																																														
G "	6 1/2	13	10	10	6 1/2	13	"	"	"	"	"	"	"		"	"																																																																																														
H "	6 1/2	13	10	10	6 1/2	13	"	"	"	"	"	"	"		"	"																																																																																														
I "	6 1/2	13	10	10	6 1/2	13	"	"	"	"	"	"	"		"	"																																																																																														
J "	6 1/2	13	10	10	6 1/2	13	"	"	"	"	"	"	"		"	"																																																																																														
K "	6 1/2	13	10	10	6 1/2	13	"	"	"	"	"	"	"		"	"																																																																																														
L "	6 1/2	13	10	10	6 1/2	13	"	"	"	"	"	"	"		"	"																																																																																														
M "	6 1/2	13	10	10	6 1/2	13	"	"	"	"	"	"	"		"	"																																																																																														
N "	6 1/2	13	10	10	6 1/2	13	"	"	"	"	"	"	"		"	"																																																																																														
O "	6 1/2	13	10	10	6 1/2	13	"	"	"	"	"	"	"		"	"																																																																																														
P "	6 1/2	13	10	10	6 1/2	13	"	"	"	"	"	"	"		"	"																																																																																														
Q "	6 1/2	13	10	10	6 1/2	13	"	"	"	"	"	"	"		"	"																																																																																														
R "	6 1/2	13	10	10	6 1/2	13	"	"	"	"	"	"	"		"	"																																																																																														
Double of Flat Plate Keel																																																																																																														
Length of Bilges.....																																																																																																														
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FORECASTLE SIDES.....																																																																																																														
<p>Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, Plating, &amp;c.: <i>Wm. &amp; A. R. Steel</i></p> <p>Has the Steel been tested as required by the Rules? <i>Yes</i></p>																																																																																																														
<p>FRAMES extend in one length from <i>Keel to Rigger and Rigger to Gunwale</i></p> <p>REVERSED FRAMES on floors and frames extend from <i>Keel angle frames 1" as per app'd. plans</i></p>																																																																																																														
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Correspondence.—State dates and initials of letters respecting this case (Reference should be made to any correspondence connected with this case) *16/7/02*  
*24/7/02; 2/8/02; 12/8/02; 25/8/02; 13/9/02; 16/9/02; 1/10/02; 31/10/02*

Workmanship. Are the butts of plating planed or otherwise fitted? *Planed*

Is the riveted work properly closed? *Yes*

Are the liners between the frames and plates solid single pieces? *Plates fogged*

Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? *Yes*

Are the rivet holes well and sufficiently countersunk in the plate and punched from the faying surfaces? *Yes*

Do any rivets break into or through the seams or butts of plating? *a very few*

Are the butts of Plating, Stringers, &c., properly shifted and strapped? *Yes*

Have all the upper and weather decks been tested as required by the Rules (Sec. 23, par. 24)? *Yes*

State results of tests *Satisfactory*

Have all the gutterways been tested as required by the Rules (Sec. 23, par. 25)? *Yes*

State results of tests *Satisfactory*

General Remarks (State quality of workmanship, &c.) *This Steel Steam Tug has been constructed in accordance with the approved amended Midship design forwarded to London on the 3rd inst. and plans attached, the secret axis letters and in other respects with the Rules for the 100 A.1.3 Dec. Class, and the materials and workmanship throughout are good.*

A Blue Print copy of the approved Midship design is enclosed to be retained in London with this 1st entry report, but please return the original approved plans for guidance in the completion of the sister vessel N-734.

The Surveyor should state the Number of Report and Name of any Sister Vessel.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop *20.9* ft., R.Q.D. or Break ☒ ft., Bridge Dk. ☒ ft., F'castle *45.5* ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated ☒

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given as it should appear in the Register Book) *2 (Steel) N.S. and Web frames*

Official No. ....; Signal Letters.....

How are the surfaces preserved from oxidation? Inside *Paint* Outside *Paint*

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors *Cellular system*

Where fitted.	Length.	Water Capacity.	Where fitted.	Length.	Water Capacity.
Double bottom, aft.	50	28	Fore peak tank,	22	4.5
Double bottom, under Engines and Boilers.	60	113	After peak tank,	18	4.5
Double bottom, if under Engines only.			Midship deep tank,		
Double bottom, if under Boilers only.	108	14.9	Other tanks, if fitted,		
Double bottom, forward.			(If necessary, furnish further information by sketch.)		

\* The wells are not to be included in the lengths of the tanks. State whether the above have been tested as required by the Rules. *Yes*

Order for Special Survey No. *3408*

Date *8.10.02*

No. *436* in builder's yard.

DATES OF SURVEYS held while building

1902: Aug. 1, 1902; Sep. 1, 1902; Oct. 1, 1902; Nov. 1, 1902; Dec. 1, 1902; Jan. 1, 1903; Feb. 1, 1903; Mar. 1, 1903; Apr. 1, 1903; May 1, 1903; Jun. 1, 1903; Jul. 1, 1903; Aug. 1, 1903; Sep. 1, 1903; Oct. 1, 1903; Nov. 1, 1903; Dec. 1, 1903; Jan. 1, 1904; Feb. 1, 1904; Mar. 1, 1904; Apr. 1, 1904; May 1, 1904; Jun. 1, 1904; Jul. 1, 1904; Aug. 1, 1904; Sep. 1, 1904; Oct. 1, 1904; Nov. 1, 1904; Dec. 1, 1904; Jan. 1, 1905; Feb. 1, 1905; Mar. 1, 1905; Apr. 1, 1905; May 1, 1905; Jun. 1, 1905; Jul. 1, 1905; Aug. 1, 1905; Sep. 1, 1905; Oct. 1, 1905; Nov. 1, 1905; Dec. 1, 1905; Jan. 1, 1906; Feb. 1, 1906; Mar. 1, 1906; Apr. 1, 1906; May 1, 1906; Jun. 1, 1906; Jul. 1, 1906; Aug. 1, 1906; Sep. 1, 1906; Oct. 1, 1906; Nov. 1, 1906; Dec. 1, 1906; Jan. 1, 1907; Feb. 1, 1907; Mar. 1, 1907; Apr. 1, 1907; May 1, 1907; Jun. 1, 1907; Jul. 1, 1907; Aug. 1, 1907; Sep. 1, 1907; Oct. 1, 1907; Nov. 1, 1907; Dec. 1, 1907; Jan. 1, 1908; Feb. 1, 1908; Mar. 1, 1908; Apr. 1, 1908; May 1, 1908; Jun. 1, 1908; Jul. 1, 1908; Aug. 1, 1908; Sep. 1, 1908; Oct. 1, 1908; Nov. 1, 1908; Dec. 1, 1908; Jan. 1, 1909; Feb. 1, 1909; Mar. 1, 1909; Apr. 1, 1909; May 1, 1909; Jun. 1, 1909; Jul. 1, 1909; Aug. 1, 1909; Sep. 1, 1909; Oct. 1, 1909; Nov. 1, 1909; Dec. 1, 1909; Jan. 1, 1910; Feb. 1, 1910; Mar. 1, 1910; Apr. 1, 1910; May 1, 1910; Jun. 1, 1910; Jul. 1, 1910; Aug. 1, 1910; Sep. 1, 1910; Oct. 1, 1910; Nov. 1, 1910; Dec. 1, 1910; Jan. 1, 1911; Feb. 1, 1911; Mar. 1, 1911; Apr. 1, 1911; May 1, 1911; Jun. 1, 1911; Jul. 1, 1911; Aug. 1, 1911; Sep. 1, 1911; Oct. 1, 1911; Nov. 1, 1911; Dec. 1, 1911; Jan. 1, 1912; Feb. 1, 1912; Mar. 1, 1912; Apr. 1, 1912; May 1, 1912; Jun. 1, 1912; Jul. 1, 1912; Aug. 1, 1912; Sep. 1, 1912; Oct. 1, 1912; Nov. 1, 1912; Dec. 1, 1912; Jan. 1, 1913; Feb. 1, 1913; Mar. 1, 1913; Apr. 1, 1913; May 1, 1913; Jun. 1, 1913; Jul. 1, 1913; Aug. 1, 1913; Sep. 1, 1913; Oct. 1, 1913; Nov. 1, 1913; Dec. 1, 1913; Jan. 1, 1914; Feb. 1, 1914; Mar. 1, 1914; Apr. 1, 1914; May 1, 1914; Jun. 1, 1914; Jul. 1, 1914; 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