

Disconnected Erections.

State if Report is also sent on the Machinery of the Vessel.

Date of completion of report
Survey held at

On the (State if Single, Twin, or Triple Screen) ~~_____~~

Date, First Survey 17th June

Last Survey 16th July 1921

On the (State if Single, Twin, or Triple Screen) ~~_____~~

CLASS

FEE. *m.*

Master *H. W. Humph*

Year of appointment

Built at Lübeck

When built 1912 Launched

By whom built. *Schiffswerk Henry Koch*

Owners *Mac. Andrews & Co. Ltd.*

Managers

(Where necessary to be entered in Reg. Book.)

Residence London

Port belonging to *London*

Destined Voyage London

If Surveyed while Building, Afloat, or in Dry Dock.....yes

Deck	Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid
	278	2 1/2	Moulded	39	0	Do. do. do. do. Second Dk. Beams	17	10	1
									No. of Tiers of Beams 1

Ship per Register, Length 278.7 breadth 39.2 depth 17.8. Moulded depth, ft. 27 ins. 0 To Bridge Dk. Round of Upper } 9 1/2 ins.
Moulded depth, ft. 20 ins. 0 To Upper Dk. Dk. Beam, Actual }

FRAMING.				PILLARS.				KEELSONS & STRINGERS.			
	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as	Inches per Rule Approved.		Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as	Inches per Rule Approved.
Bars amidships	200	75	11			BRIDGE AND POOP PILLARS In 'tween Deck, size and spacing	62	11	on 2 nd frames		
	140	65	9½			" " Hold	89	11	"		
Double Bottoms at Solid Floors	65	75	8			" Quarter 'tween Dks.					
" at intermdt. Bkts.						" in Hold					
mes from centre to centre amidships		600				KEELSONS & STRINGERS.					
" " from ½ length to Collision bulkhead		"				CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercostal Plate					
" " in peaks.		"				" Rider Plate					
FRAME, Angles	65	65	8			" Flat Plate Keel Angles					
Double Bottoms at Solid Floors						" Horizontal Plates on Floors					
" at intermdt. Bkts.						" Angles or Bulb Angles					
oth of girder	200					SIDE KEELSONS, Number					
th and thickness of Floor Plate						" Angles or Bulb Angles					
mid-line for ½ length amidships		E. 8				" Plate above floors, for length					
f Engine and Boiler Spaces		B. 10				" Intercostal Plate, for length					
at the ends of vessel		8				" Attached to outside Plating with Angle					
½ the half breadth, as per Rule						BILGE KEELSON, Angles					
tended at the Bilges	1300					" Intercostal Plate for length					
II. Double Bottoms	900	8				" Attached to outside Plating with Angle					
f flanged (top & bottom)	not flanged					SIDE STRINGERS, Number	160	90	10		
g of Solid floors	600					" Angle	75	75	9		
ER, in Dbl. bottom, dpth. & thcknss.	900	10½				" Intercostal Plate, for full length					
Angles, Top	80	80	10			" Attached to outside plating with Angle					
" Bottom	100	100	11			Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)					
" to Floors	65	75	8			" " " " br'dth & thickness (in way of Bridge)					
is at intermdt. frmg., wdth & thcknss	one	8				" " " Angle (clear of Bridge)					
S, number on each side & thickness	not flanged					" " Tie Plate at sides of Hatchways					
state if flanged (top and bottom)	65	65	8			" Deck. * Steel, for full lng.					
Angles (top and bottom)	65	75	8			" " Thickness (clear of Bridge)					
" to Floors	65	65	8			" " (in way of Bridge)					
E, depth (exclusive of flange) and thickness	650	9½				" Wood Deck. Material & thickness					
Angle to Outside Plating	80	80	10			Second Deck Stringer Plate, br'dth & thickness					
" Floors	65	75	8			" Angles on ditto, No.					
at intermdt. frmg., wdth & thcknss	400					" Tie Plates outside Hatchways					
f Outside Brackets above at bilge	900	10				" Deck. * Iron or Steel, for lng.					
M PLATING, breadth and thickness of Middle Line Strake	E. 10					" Wood Deck. Material & thickness					
in Engine and Boiler space	B. 13-11½					Third Deck Stringer Plate, br'dth & thickness					
Remainder in Holds	8½					" Angles on ditto, No.					
Deck, Single Angle, Bulb	170	75	11			" Tie Plates, outside Hatchways					
Deck, Double Angle, Bulb	"	"	"			" Deck. * Material and thickness					
Deck, Triple Angle, Bulb	600					Fourth and Fifth Deck Stringer Plate, breadth & thickness					
Deck, Single Angle, Bulb						" Angles on ditto, No.					
Deck, Double Angle, Bulb						" Tie Plates outside Hatchways					
Deck, Triple Angle, Bulb						" Deck. Material & thickness					
Deck, Single Angle, Bulb	160	70	10			Poop Deck Stringer Plate, breadth & thickness					
Deck, Double Angle, Bulb						" Angle on ditto					
Deck, Triple Angle, Bulb						" Tie Plates					
Deck, Single Angle, Bulb	600					" Deck. Material and thickness					
Deck, Double Angle, Bulb	160	70	10			Bridge Deck Stringer Plate, br'dth & thickness					
Deck, Triple Angle, Bulb						" Angle on ditto					
Deck, Single Angle, Bulb	600					" Tie Plates					
Deck, Double Angle, Bulb	220	75	11½			" Deck. Material and thickness					
Deck, Triple Angle, Bulb						Forecastle Deck Stringer Plate, br'dth & th'kns					
Deck, Single Angle, Bulb						" Angle on ditto					
Deck, Double Angle, Bulb						" Tie Plates					
Deck, Triple Angle, Bulb						" Deck. Material and thickness					

* If Iron or Steel Deck, state if whole or part, and if Wood Deck is laid thereon.

8

Lloyd's Register

W661-0032

WEB FRAMES.										FORGINGS or CASTINGS.									
WEB-FRAMES, In Fore Body, No. and spacing										KEEL, Bar, depth and thickness									
" " " " " " " " " " " "										STEM, moulding and thickness									
WEB-FRAMES, In E. & B. Space, No. & spacing										STERN-POST for Rudder do. do.									
" " " " " " " " " " " "										" " " " " " " " " " " "									
WEB-FRAMES, In After Body, No. and spacing										RUDDER—A x D* Table 22. Speed									
" " " " " " " " " " " "										" Main-Piece, diameter at head									
" " " " " " " " " " " "										" " " " " " " " " " " "									
BRACKET PLATES to Stringers between Web Frames, depth and thickness										" " " " " " " " " " " "									
BULKHEADS.										STIFFENERS.									
Vessel. Rule. Thickness. Size. Spacing. Size. Spacing.										Single or Double Frames. Height up, state deck.									
W.T. BULKHEADS										" COLLISION " PARTITION " LONGITUDINAL "									
Are the outside Plates doubled two spaces of Frames in length?										Are the Slatice Valves and Watertight Doors in efficient working order?									
PLATING.										RIVETING.									
STRAKES.										EDGES.									
AMIDSHIP. FORWARD. AFT.										Ordinary or Joggled?									
Breadth. Thickness. Thickness. Thickness.										Single or Double. Rivets. Rivets. Rivets.									
Inches. Inches. Inches. Inches.										Inches. Inches. Inches. Inches.									
FLAT PLATE KEEL										Double or Treble									
GARBOARD OR A STRAKE										Butts.									
B										Singles or Double.									
C										Rivets.									
D										Rivets.									
E										Rivets.									
F										Rivets.									
G										Rivets.									
H										Rivets.									
J										Rivets.									
K										Rivets.									
L										Rivets.									
M										Rivets.									
N										Rivets.									
O										Rivets.									
P										Rivets.									
Q										Rivets.									
R										Rivets.									
S										Rivets.									
T										Rivets.									
U										Rivets.									
V										Rivets.									
W										Rivets.									
THICKNESS OF SHEET PILE										THICKNESS OF SHEET PILE									
CLEAR OF LONG BRIDGE										CLEAR OF LONG BRIDGE									
Do. OF STRAKE BELOW										Do. OF STRAKE BELOW									
DELG. of Flat Plate Keel										DELG. of Flat Plate Keel									
Sheerstrakes										Sheerstrakes									
Length and thickness										Length and thickness									
POOP SIDES										POOP SIDES									
SHORT BRIDGE SIDES										SHORT BRIDGE SIDES									
FORECASTLE SIDES										FORECASTLE SIDES									
Upper Deck										Butts of Side Stringers									
Stringer Plate										Tie Plates									
Second Deck										Inner Bottom Plating									
Stringer Plate										Centre Girder Butts									
Frames, riveted through Plates with										Rivets, state whether Iron or Steel									
FRAMES extend in one length from keel & margin plate to upper deck and in peaks to poop										REVERSED FRAMES on floors and frames extend from Margin plate to margin plate in double bottom only									
MASTS, SPARS, &c.										MASTS, SPARS, &c.									
LOWER MASTS										LOWER MASTS									
Bowsprit										Bowsprit									
Topmasts, Yards and Remainder of Spars										Topmasts, Yards and Remainder of Spars									
Rigging, Material and Size, Shrouds										Rigging, Material and Size, Shrouds									
Sails.										Sails.									

EQUIPMENT No. 18062										ANCHORS.										TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS									
Number of Certificate.										Weight of Stock.										Description of Anchor.									
1st Bower										2nd "										3rd "									
2nd "										3rd "										4th "									
3rd "										4th "										5th "									
4th "										5th "										6th "									
5th "										6th "										7th "									
6th "										7th "										8th "									
7th "										8th "										9th "									
8th "										9th "										10th "									
9th "										10th "										11th "									
10th "										11th "										12th "									
11th "										12th "										13th "									
12th "										13th "										14th "									
13th "										14th "										15th "									
14th "										15th "										16th "									
15th "										16th "										17th "									
16th "										17th "										18th "									
17th "										18th "										19th "									
18th "										19th "										20th "									
19th "										20th "										21st "									
20th "										21st "										22nd "									
21st "										22nd "										23rd "									
22nd "										23rd "										24th "									
23rd "										24th "										25th "									
24th "										25th "										26th "									
25th "										26th "										27th "									
26th "										27th "										28th "									
27th "										28th "										29th "									
28th "										29th "										30th "									
29th "										30th "										31st "									
30th "										31st "										32nd "									
31st "										32nd "										33rd "									
32nd "										33rd "										34th "									
33rd "										34th "										35th "									
34th "										35th "										36th "									
35th "										36th "										37th "									
36th "										37th "										38th "									
37th "										38th "										39th "									
38th "										39th "										40th "									
39th "										40th "										41st "									
40th "										41st "										42nd "									
41st "										42nd "										43rd "									
42nd "										43rd "										44th "									
43rd "										44th "										45th "									
44th "										45th "										46th "									
45th "										46th "										47th "									
46th "										47th "										48th "									
47th "										48th "										49th "									
48th "										49th "										50th "									
49th "										50th "										51st "									
50th "										51st "										52nd "									
51st "										52nd "										53rd "									
52nd "										53rd "										54th "									
53rd "										54th "										55th "									
54th "										55th "										56th "									
55th "										56th "										57th "									
56th "										57th "										58th "									
57th "										58th "										59th "									
58th "										59th "										60th "									
59th "										60th "										61st "									
60th "										61st "										62nd "									
61st "										62nd "										63rd "									
62nd "										63rd "										64th "									
63rd "										64th "										65th "									
64th "										65th "										66th "									
65th "										66th "										67th "									
66th "										67th "										68th "									
67th "										68th "										69th "									
68th "										69th "										70th "									
69th "										70th "										71st "									
70th "										71st "										72nd "									
71st "										72nd "										73rd "									
72nd "										73rd "										74th "									
73rd "										74th "										75th "									
74th "										75th "										76th "									
75th "										76th "										77th "									
76th "										77th "										78th "									
77th "										78th "										79th "									
78th "										79th "										80th "									
79th "										80th "										81st "									
80th "										81st "										82nd "									
81st "										82nd "										83rd "									
82nd "										83rd "										84th "									
83rd "										84th "										85th "									
84th "										85th "										86th "									
85th "										86th "										87th "									
86th "										87th "										88th "									
87th "										88th "										89th "									
88th "										89th "										90th "									
89th "										90th "										91st "									
90th "										91st "										92nd "									
91st "										92nd "										93rd "									
92nd "										93rd "										94th "									
93rd "										94th "										95th "									
94th "										95th "										96th "									
95th "										96th "										97th "									
96th "										97th "										98th "									
97th "										98th "										99th "									
98th "										99th "										100th "									
99th "										100th "										101st "									
100th "										101st "										102nd "									
101st "										102nd "										103rd "									
102nd "										103rd "										104th "									
103rd "										104th "										105th "									
104th "										105th "										106th "									
105th "										106th "										107th "									
106th "										107th "										108th "									
107th "										108th "										109th "									
108th "										109th "										110th "									
109th "										110th "										111st "									
110th "										111st "										112nd "									
111st "										112nd "										113rd "									
112nd "										113rd "										114th "									
113rd "										114th "										115th "									
114th "										115th "										116th "									
115th "										116th "										117th "									
116th "										117th "										118th "									
117th "										118th "										119th "									
118th "										119th "										120th "									
119th "										120th "										121st "									
120th "										121st "										122nd "									
121st "										122nd "										123rd "									
122nd "										123rd "										124th "									
123rd "										124th "										125th "									
124th "										125th "										126th "									
125th "										126th "										127th "									
126th "										127th "										128th "									
127th "										128th "										129th "									
128th "										129th "										130th "									
129th "										130th "										131st "									
130th "										131st "										132nd "									
131st "										132nd "										133rd "									
132nd "										133rd "										134th "									
133rd "										134th "										135th "									
134th "										135th "										136th "									
135th "										136th "										137th "									
136th "										137th "										138th "									
137th "										138th "										139th "									
138th "										139th "										140th "									
139th "										140th "										141st "									
140th "										141st "										142nd "									
141st "										142nd "										143rd "									
142nd "										143rd "										144th "									
143rd "										144th "										145th "									
144th "										145th "										146th "									
145th "										146th "										147th "									
146th "										147th "										148th "									
147th "										148th "										149th "									
148th "										149th "										150th "									
149th "										150th "										151st "									
150th "										151st "										152nd "									
151st "										152nd "										153rd "									
152nd "										153rd "										154th "									
153rd "										154th "										155th "									
154th "										155th "										156th "									
155th "										156th "										157th "									
156th "										157th "										158th "									
157th "										158th "										159th "									
158th "										159th "										160th "									
159th "										160th "										161st "									
160th "										161st "										162nd "									
161st "										162nd "										163rd "									
162nd "										163rd "										164th "									
163rd "										164th "										165th "									
164th "										165th "										166th "									
165th "										166th "										167th "									
166th "										167th "										168th "									
167th "										168th "										169th "									
168th "										169th "										170th "									
169th "										170th "										171st "									
170th "										171st "										172nd "									
171st "										172nd "										173rd "									
172nd "										173rd "										174th "									
173rd "										174th "										175th "									
174th "										175th "										176th "									
175th "										176th "										177th "									
176th "										177th "										178th "									
177th "										178th "										179th "									
178th "										179th "										180th "									
179th "										180th "										181st "									
180th "										181st "										182nd "									
181st "										182nd "										183rd "									
182nd "										183rd "										184th "									
183rd "										184th "										185th "									
184th "										185th "										186th "									
185th "										186th "										187th "									
186th "										187th "										188th "									
187th "										188th "										189th "									
188th "										189th "										190th "									
189th "										190th "										191st "									
190th "										191st "										192nd "									
191st "										192nd "										193rd "									
192nd "										193rd "										194th "									
193rd "										194th "										195th "									
194th "										195th "										196th "									
195th "										196th "										197th "									
196th "										197th "										198th "									
197th "										198th "										199th "									
198th "										199th "										200th "									
199th "										200th "										201st "									
200th "										201st "										202nd "									
201st "										202nd "										203rd "									
202nd "										203rd "										204th "									
203rd "										204th "										205th "									
204th "										205th "										206th "									
205th "										206th "										207th "									
206th "										207th "										208th "									
207th "										208th "										209th "									
208th "										209th "										210th "									
209th "										210th "										211st "									
210th "										211st "										212nd "									
211st "										212nd "										213rd "									
212nd "										213rd "										214th "									
213rd "										214th "										215th "									
214th "										215th "										216th "									
215th "										216th "										217th "									
216th "										217th "										218th "									
217th "										218th "										219th "									
218th "										219th "										220th "									
219th "										220th "										221st "									
220th "										221st "										222nd "									
221st "										222nd "										223rd "									
222nd "										223rd "										224th "									
223rd "										224th "										225th "									
224th "										225th "										226th "									
225th "										226th "										227th "									
226th "										227th "										228th "									
227th "										228th "										229th "									
228th "										229th "										230th "									
229th "										230th "										231st "									
230th "										231st "										232nd "									
231st "										232nd "										233rd "									
232nd "										233rd "										234th "									
233rd "										234th "										235th "									
234th "										235th "										236th "									
235th "										236th "										237th "									
236th "										237th "										238th "									
237th "										238th "										239th "									
238th "										239th "										240th "									
239th "										240th "										241st "									
240th "										241st "										242nd "									
241st "										242nd "										243rd "									
242nd "										243rd "										244th "									
243rd "										244th "										245th "									
244th "										24																			

GENERAL REMARKS—(continued).

[Faint, mostly illegible handwritten notes in the upper section of the page.]

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop *and* ft., R.Q.D. ft., Bridge *2215* ft., Forecastle *35* ft.
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated *The poop and bridge are joined together*

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 should appear in the Register Book) *one deck steel not sheathed one tier of beams*
Official No. *145215*; Signal Letters _____ State if Machinery is fitted aft *no*
How are the surfaces preserved from oxidation? Inside *cement bottom & oil paints* Outside *patent & oil paints*

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

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	<i>81.6</i>	<i>119</i>	Fore peak tank,	<i>17.6</i>	<i>78</i>
Double bottom, under Engines and Boilers,			After peak tank,	<i>10</i>	<i>14</i>
Double bottom, if under Engines only,	<i>17.9</i>	<i>44</i>	Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	<i>112.3</i>	<i>227</i>	Other tanks, if fitted,		
Total capacity of double bottom		<i>390</i>	(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. _____
Date _____
No. _____ in builder's yard.

see: Survey report

Surveyor's Signature *Geo. Dyer*

Total No. of Visits *14*

