

STEEL STEAMER ~~OR~~ MOTORSHIP.

2 JUL 1926

Received at London Office.

State if Report has been sent on the Freeboard of the Vessel No.State if Report is sent on the Machinery of the Vessel Yes.Date of completion of report 22nd June 1926.Port of CopenhagenNo. 7286.Survey held at CopenhagenDate First Survey 4th Decr 1925Last Survey 14th June 1926On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) Single screw Steamer "ODINN"State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings) Full Scantling Vessel.State Type of Erections ForecastleTONNAGE under Tonnage Deck 408.23CLASS * 100 A.1.

State if with freeboard as condition of Class

Do. of space or spaces between Tonnage Deck and Upper Deck 57.30Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) 156' 4 1/4Total 465.53Breadth (greatest moulded) B 27' 6 3/4Gross Tonnage 465.53Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) D 15' 9"Register Tonnage 152.831st Longitudinal Number (L x D) = 24622nd Numeral L x (B + D) = 6462Framing Depth "d," at middle of length. See Sec. 3 (1d) 14' 4 1/2 + 13' 25Proportions—Depth to Length—Uppermost continuous deck to top of keel 9.92Do. Long Bridge to top of keel 12' 9"

Draught Moulded

Built at CopenhagenLaunched 24th April 1926 Yard No. 179Builders A/S Nydøhavns Værdedok af SkibsværftOwners The Iceland GovernmentManagers Do.

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

Residence Reykjavik, Iceland

Port of Registry

If surveyed while building, afloat, and in dry dockYes.

FRAMES, DOUBLE BOTTOM AND BEAMS.

	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
FRAMES, Spacing amidships	22 1/2	✓	Bracket Floors, Frame	5 3 32	✓
" " from 1/2 length to Collision bulkhead	22 1/2	✓	" " Reversed Frame	5 3 32	✓
" " in peaks	22 1/2	✓	" " Vertical Struts	5 3 32	✓
SIDE FRAMING.			Centre Girder, depth and thickness amidships	30 37	✓
Frame Amidships, Angle, <u>E</u>	5 3 38	✓	" " top Angle	3 3 33	✓
" " Extends up to <u>Upper Deck</u>		✓	" " bottom Angle	5 3 38	✓
Reversed Frame Amidships, Angle			Side Girders, No. each side and thickness	1 off 31	✓
" " Extends up to			Margin Plate depth (excl. of flange) and thickness		
Depth of Framing Girder			" " Vertical Angle to Tank side		
Frames in Uppermost Continuous 'tween Decks, Angle, <u>E</u> or <u>F</u>			Bracket abaft 1/4 len. from stem		
" " Second 'tween Decks, Angle, <u>E</u> or <u>F</u>			" " Vertical Angle to Tank side		
" " Third " " "			Bracket forward 1/4 len. from stem		
Framing in Peaks, Angle <u>F</u>	5 1/2 3 36	✓	Gussets, spacing and scantling abaft 1/4 len. from stem		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	3/4" 5 1/4	✓	Gussets, spacing and scantling forward 1/4 len. from stem		
State if Frame Joggled	<u>No.</u>	✓	Tank Side Brackets, height above base line at toe of Frame and thickness		
ANTING ARRANGEMENTS (Sec. 7), state system and particulars	<u>2 Panting Stringers</u>	✓	INNER BOTTOM PLATING.		
STRENGTHENING OF BOTTOM FORWARD. State Particulars	<u>4 stringers (P.S.) shell increased over midship thickness</u>	✓	Breadth and thickness of Middle Line Strake	40 38	✓
ANGLE BOTTOM.			Thickness of remainder in Holds	32	✓
Floors, Depth and thickness at mid-line in Holds	18 42 0.R.	✓	Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room?	<u>Yes.</u>	✓
Height of Brackets at side above base line at toe of frame			BEAMS.		
Middle Line Keelson, on Floors	6 1/2 3 59	✓	Uppermost Continuous Deck, amidships	5 3 40	✓
" " Through Plate or Intercoastal Plate			" " in way of Bridge, Angle, <u>E</u> or <u>F</u>		
" " Foundation Plate on Floors			Spacing		
" " Flat Plate Keel Angles			Second Deck, amidships, Angle, <u>E</u> or <u>F</u>		
Side Keelsons, No. each side	1 off.	✓	Spacing		
" " thickness of Intercoastal Plate	1 1/4	✓	Third Deck, amidships, Angle, <u>E</u> or <u>F</u>		
" " Angle <u>top</u>	6 1/2 3 56	✓	Spacing		
DOUBLE BOTTOM.			Fourth Deck, amidships, Angle, <u>E</u> or <u>F</u>		
Solid Floors, thickness and spacing	28 every 3rd	✓	Spacing		
" " Are Frame and Reversed Frame joggled?	<u>No.</u>	✓	Poop Deck, Angle, <u>E</u> or <u>F</u>		
Bracket Floors, breadth and thickness at middle line	22 1/2 28	✓	Spacing		
" " breadth and thickness at margin plate	21 28	✓	Bridge Deck, Angle, <u>E</u> or <u>F</u>		
			Spacing		
			Forecastle Deck, Angle, <u>E</u> or <u>F</u>	4 1/2 3 40	✓
			Spacing	22 1/2	✓

PILLARS AND DECKS.

	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
PILLARS, No. of Rows.....	<i>One row.</i>	✓	Stringer Plate, breadth and thickness in way of Bridge		
„ in 'tween Decks, Size and Spacing.....	<i>2 3/8" 46"</i>	✓	Thickness of Plating abreast Deck openings in way of Wells		
„ „ „ „ „			Thickness of Plating abreast Deck openings in way of Bridge		
„ in Holds „ „	<i>2 7/8" 45"</i>	✓	Thickness of Plating within line of openings...		
„ „ „ „ „			If Sheathed, material and thickness		
Centre Line Bulkhead. Fms. 52-59			Third Deck.		
Stiffeners and Spacing <i>ap. 22 1/2"</i>	<i>5 3 40</i>	✓	Stringer Plate, breadth and thickness.....		
Plating, thickness of	<i>30</i>	✓	If Plated, state thickness.....		
STRINGERS AND DECKS.			Fourth Deck.		
Uppermost Continuous Deck.			Stringer Plate, breadth and thickness.....		
Stringer Plate, breadth and thickness in Wells	<i>25 40</i>	<i>✓ 78" x 3/16" pl.</i>	If Plated, state thickness		
„ „ „ „ in way of Bridge			Poop Deck.		
„ Angle in Wells	<i>3 1/2 3 1/2 36</i>	✓	Stringer Plate, breadth and thickness		
Thickness of Plating abreast Deck openings in way of Wells			Plating, Sheathing, material and thickness ...		
Thickness of Plating abreast Deck openings in way of Bridge			Bridge Deck.		
Thickness of Plating within line of openings...	<i>28</i>	<i>✓ 1/16" pl.</i>	Stringer Plate, breadth and thickness.....		
If Sheathed, material and thickness	<i>5 x 2 1/2 P.P.</i>	✓	Plating, Sheathing, material and thickness ...		
Second Deck.			Forecastle Deck.		
Stringer Plate, breadth and thickness in Wells...			Stringer Plate, breadth and thickness.....	<i>32 30" pl.</i>	
			Plating, Sheathing, material and thickness ...	<i>32 30" pl.</i>	

SHELL PLATING.

SCANTLINGS.					RIVETING.							
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES. State if joggled? <u>no.</u>			BUTTS.			
	AMIDSHIPS.		FORWARD.	AFT.		SINGLE OR DOUBLE.	RIVETS.		NO. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thickness.	Thickness.			Diam.	Spacing cr. to cr.		Diam.	Spacing cr. to cr.	
	Inches.	Inches.	Inches.	Inches.			Inches.	Inches.		Inches.	Inches.	
FLAT PLATE KEEL												
„ DBLG. (if any)												
BOTTOM PLATING, No. } of Strakes	61	.44	.54	.40	105 .40 6' .36 102 .36 .32	Double	✓ 3/4	3.2 ✓ 3	✓ 2 rows	✓ 3/4	2 5/8	Lapped
BIDGE PLATING, No. of } Strakes	63	.40	.54	.40	101 .36 .32	"	✓ "	✓ "	✓ "	✓ "	"	"
SIDE PLATING, No. of } Strakes	62	.40	.54	.36	10 .36 .32	"	✓ "	✓ "	✓ "	✓ "	"	"
UPPER DECK, Sheer- } strake in Wells	60	.42	.36	.36	1521 .38 6' .32	"	✓ "	✓ "	✓ "	✓ "	"	"
UPPER DECK, Sheer- } strake in Bridge ...												
STRAKE BELOW Sheer- } strake in Wells	51	.40			.37 6' .32	Double	✓ 3/4	3 ✓	✓ 2 rows	✓ 3/4	2 5/8	Lapped.
STRAKE BELOW Sheer- } strake in Bridge ...												
POOP SIDE PLATING												
BRIDGE SIDE PLATING ...												
FORECASTLE SIDE PLATING			.28		✓ .76 app ^d							

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—		4 off. ✓				
Extending to Upper Deck (Sec. 3 c)		4 ✓				
,, Deck next below						
As per Rule		4 off. (3)				
		STIFFENERS.				
		Plating Thickness.	VERTICAL.		HORIZONTAL.	
			Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKHEAD, Upper tween decks						
„	„ Second „					
„	„ Third „					
„	„ Holds	42-28 5 ^r × 3 × 40	24	✓		
COLLISION „ (in Hold)		36-28 5 ^r × 3 × 40	24	✓		
AFTER PEAK „ „		36-28 5 ^r × 3 × 40	24	✓		

FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
KEEL, Bar	Forging	7" x 1 3/4"	Godingham & S. Wks.	✓
STEM	Forging	6 1/4" x 1 3/8"	Obolville	✓
STERN FRAME {	Propeller Post	6 1/2 x 3 1/2"	Y.S.	✓
	Rudder "	Forging 6 5/8" x 3 1/2"	Forster	✓
RUDDER—A x D		66		✓
Speed of Vessel		13.25		✓
RUDDER mainpiece at head ...	Forging	5"	Skoda	✓
" " heel ...		3 3/4"	Woods	✓
" " how constructed	Forged arms & mainpiece	Skoda	Pilsen	✓
" " double or single plate coupling, vertical or horizontal	Single	Horizontal		✓

STEEL. Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) *Basic open hearth process.*
Plates :- Eisenhütte Holstein Rendsburg.
Sections :- Largs Steel Iron Co. Ltd. Skinningrove Iron Works: The Steel Co. of Scotland.
 Has the Steel been tested as required by the Rules? *Yes.*

EQUIPMENT No. 7183										LETTER <i>h. (small)</i>	ANCHORS.		
Number of Certificate.	Anchors.	WEIGHT, EX. STOCK			WEIGHT OF STOCK			TEST, PER CERTIFICATE			Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.		
675	1st Bower	14	0	12	Stockless			18	6	3	14	"Union"	Dortmunder 8-2-26 K. Haug
676	2nd "	14	0	12	Do.			18	6	3	14	Do.	Do. 8-2-26 Do.
677	3rd "	14	2	7	Do.			16	3	1	21	Do.	Do. 8-2-26 Do.
678	Collective weight	8	1	23	Do.			10	12	2	0	Do.	Do. 8-2-26 Do.
679	Stream	4	2	27	1	0	21	7	2	2	0	Stock	Do. 8-2-26 Do.

CHAIN CABLES.										HAWSERS AND WARPS.								
Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.			Length and Size per Table 53.		Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Length and Size supplied.		Breaking Test of Steel Wire.	Length and Size per Table 53.	
	Length.	Diam.	Statutory.	Breaking.	Supplied.	Per Rule.	Length.	Diam.	Length.					Cir.	Length.		Cir.	
	Fathoms.	Ins.	Tons.	Tons.	Cwts.	qrs.	lbs.	Cwts.	Fathoms.	Ins.				Fathoms.	Ins.	Tons.	Fathoms.	Ins.
1285	196.5	1 1/4	28 1/8	42 1/8	163.3	1	126 1/4	195	1 1/8	Blind link	H. Heijerman	Schiedam	TOWLINE	120	1 1/4	46.8	75	2 3/4
Iron Stream Chain or Steel Wire	Cir.				(164)				Cir.	Anker on Ketting Industrie Schiedam	26-5-26	K. Kuijt	HAWSERS & WARPS	135	2 3/4	22.0	90	2 1/4
														90	2 1/4	15.25		

Steering Gear, Steam 150 ^{mm}/_{in} x 150 ^{mm}/_{in} Deutsche Werke, Kiederichsart. Steering Gear, Hand Screw Gear aft. 3 1/2" dia. Donkin & Co.

Boats 2 off 22'6" x 7'3" x 2'9" (1 Motor boat) Steering Chains, Size and Test 3/4" - 8500 Kg. W.L. Windlass Steam 7 x 8 Ennisson Walker & Co. Ltd.

Ceiling in Holds, thickness and material ✓ Cargo Battens, thickness, material and spacing ✓

Cargo Hatchways.-(Upper Deck) ✓ Thickness of Hatches ✓

Size of No. 1 Hatchway (Forward) ✓ No. 2 ✓ No. 3 ✓ No. 4 ✓ No. 5 ✓ No. 6 ✓

Number of Shifting Beams and/or Fore and Afters ✓

AKTIESELSKABET
KJØBENHAVNS ELYDEDE SKIBSVÆRFT
Builder's Signature *Eric Munch* *P. H. Høgh* *J. A.*

GENERAL DECLARATION :- This vessel has been built in accordance with the approved plans, the Secretary's letters, and as required by the Rules.
The scantlings generally have been increased 10% to suit the requirements of the Iceland Government.
All tanks, peaks, and compartments have been tested as required by the Rules, and found good.
The workmanship is good and to our satisfaction.
As this vessel belongs to the Iceland Government it was especially requested that no freeboard assignment be made.

Vessel placed in pontoon, bottom and rudder cleaned examined and coated.

£1 = 18.34 kr.
The amount of Entry Fee *kr 55.00* : Fees applied for, 30. 6 19 26.
Special Survey Fee... *kr 854.00* : Received by me, 19. 7 19 26.
Travelling Expenses, if any £ :
State whether the Vessel has been built under Special Survey *Yes.* Signature *J. Macleod*
Certificate to be sent to *Copenhagen* Date of issue *6/7/26* Surveyor to Lloyd's Register of Shipping.

Committee's Minute TUES. 6 JUL 1926
Character assigned 100 F.H. For Fishery Inspection Services

Lloyd's A.C.P.

+ L.M.C. 6. 26

C.L.



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Lloyd's Register
Foundation

0136 2/2

GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and a List of the Plans should be embodied.)

The following approved plans and certificates are forwarded herewith.
Plans:- Midships Section
Profile and Decks
Shell Expansion
Stern frame and Rudder
Painting Stairs

Certificates:- Stern frame N^o F. 3315
Rudder frame N^o 718
Crosshead for Steering Gear.

Particulars of Drop Test of Cast Steel Anchors, viz.:— Weight, Surveyor's Initials, Number of Certificate, Date of Test.	1st Bower	N ^o 645 Anchor head Weight 10-3-15 M.B. 2651 14-1-26 Shank Weight 5-2-19 M.B. 20-14-1			
	2nd "	" 646	"	"	10-3-17 M.B. 2650 14-1-26 " " 5-2-17 M.B. 21-14-1
	3rd "	" 644	"	"	9-1-11 M.B. 2652 14-1-26 " " 4-2-25 M.B. 22-14-1
		" 648	"	"	5-2-10 M.B. 2653 14-1-26 " " 2-2-9 M.B. 23-14-1

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ft., R.Q.D. ft., Bridge ft., Forecastle 27-5

(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated

No. and Material of Decks (this information is to be given as it should appear in the Register Book) 1 Sk (Sk).

Official No. ; Signal Letters Is bottom of Vessel coated with cement ☒ if not ☐
particulars of composition ☒

PARTICULARS OF WATER BALLAST.—

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Ca. Tons.
Double bottom, aft,			Fore peak tank,	16-0	16
Double bottom, under Engines and Boilers,			After peak tank,		
Double bottom, if under Engines only,			Deep tank, aft,	13-1 1/2	✓ 40
Double bottom, if under Boilers only,			Deep tank, forward,	9-4 1/2	✓ 17
Double bottom, forward,	22-6"	✓ 20	Other tanks, if fitted, <i>Deep tank fwd 70-75 ft.</i>		
	Total capacity of double bottom	20	(If necessary, furnish further information by sketch.)		

* The wells are not to be included in the lengths of the tanks.

Order for Special Survey No. 179

Date

8th July 1926

Dates of Surveys held while building

1925 :- 4/12 ; 7/12 ; 1926 :- 15/1 ; 22/2 ; 24/2 ; 5/3 ; 16/3 ; 22/3 ; 12/4 ; 14/4 ; 21/4 ; 21/4 ; 23/4 ; 24/4 ; 22/5 ; 1/6 ; 8/6 ; 10/6 ; 14/6

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Total No. of Visits 19