

RECEIVED
29 FEB 1944
26th January, 1944

SECTION
No. 921
Yes
Yes

24 FEB 1944

Stockholm

Stockholm

5728.

28th Sept. 1942

19th January,

44.

Machinery aft single screw Steamship "SKANSEN"

Full scantling

Roos & Frostad

532.5

100 Al

No

Stockholm

180.0

20th July, 1943

129

99.5

B. Skerfvinger

14.5

Entörningskonst Tekniskt L.

217.28

metric

242.48

Byggnadsentörning

446.17

metric

735.67

Stockholm

187.0

12.41

Stockholm

29.56

4.084 ml. Building of float on floating dock

14.60

FRAMES, DOUBLE BOTTOM AND BEAMS.

	mm.	mm.
of two spaces at 640.	580	None fitted
	580	
in way of cofferdams	580	None
	700	
	120x75x8	
Upper deck		
Side girders as per approved plan		
Ford	120x75x8	2 @ 13
Upper deck		level 8.0
	120	E.W. Δ 4.5
		✓
		✓
		✓
	120x75x8	
	120x75x8	1440x9.0
Frames welded to ✓		
shell as per ✓		
plan ✓		
No		
Yes ✓		
Yes ✓		
IN CARGO TANKS		
Longit. bld.		
E.W. Δ 6.5		
One		
7.0		
As per plan		
E.W. Δ 4		
TOP DECK		
BOTTOM		
AFT IN ENGINE SPACE		
8x580		
No		
None fitted		

None fitted

None

2 @ 13

level 8.0

E.W. Δ 4.5

1440x9.0

in E. Room

8.0

STRAKES FITTED ATHWART SHIP

Yes

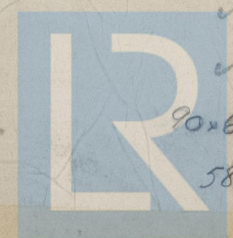
120x75x8 and 75x65x7.5

580

150x75x7.5
140x65x8.0

1160

20x60x8
580



© 2021

Lloyd's Register Foundation

003971-003979-03491

PILLARS AND DECKS

PILLARS, No. of Rows	Any Departure from Approved Plans to be noted	Plating, Sheathing, material and thickness
in between Decks, side and spacing		
in Hold		
Center Line Bulkhead, thickness and spacing	120x25x8x580	
Plating, thickness of	8.0	
STRENGTHENERS AND DECKS		
Uppermost Continuous Deck	9.5	
STRAKES FITTED AHEAD SHIPS		
Angle in Wells	E.W	
Thickness of Plating ahead Deck openings in way of Wells	9.5	
Thickness of Plating ahead Deck openings	9.5	
Thickness of <u>trunk top</u>	8 & 12.0	
If Sheathed, material and thickness		
Second Deck		
Stringer Plate, breadth and thickness in Wells		
Third Deck		
Stringer Plate, breadth and thickness		
If Plated, state thickness		
Fourth Deck		
Stringer Plate, breadth and thickness		
If Plated, state thickness		
Fifth Deck		
Stringer Plate, breadth and thickness	425x6.5	
If Plated, state thickness	6.5	
Shedding, material and thickness	Pine 2.2"	
Sixth Deck		
Stringer Plate, breadth and thickness		
Plating, Sheathing, material and thickness		
Forecastle Deck		
Stringer Plate, breadth and thickness	6.5	
STRAKES FITTED AHEAD SHIPS		
Plating, Sheathing, material and thickness		

SHELL PLATING

SCANTLINGS				RIVETING			
STRAKES	AS IN VESSEL		ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED	EDGES		BUTTS	
	breadth	thickness		Square or Double	Riven	Square or Double	Riven
Flat Plate Keel	1850	12	12				
Side Plating, No. of Strakes	9.25	13	8.5	Electrically welded			
Side Plating, No. of Strakes	9.25	13	8.5				
Side Plating, No. of Strakes							
Upper Deck, Sheer-strake	1310	10.00	10	Angle of vee = 50°			
Upper Deck, Sheer-strake in Bridge							
Strake below Sheer-strake	9.25	13.0	8.5				
Strake below Sheer-strake in Bridge				Electrically welded			
Fore Side Plating							
Bridge Side Plating							
Forecastle Side Plating				Electrically welded			

WATERTIGHT BULKHEADS

WATERTIGHT BULKHEADS				FORGINGS AND CASTINGS			
Total No. of W.T. BULKHEADS in Vessel	Extending to Upper Deck (Sec 3 c)	Deck next below	As per Rule	KEEL, Bar	STEM	STEERN FRAME	Speed of Vessel
10			3	Plate Keel	13.0	150x36	12 knots
				Propeller For	150x36	150	Angle plate
				Rudder	150x36	150	48.0
							150-115
							150
							115
							Single plate with arms welded
							Single plate 22"
							Horizontal
							Continued Ho

RAWERS AND WARPS

Hand by Chambers's Van

$\frac{3}{4}$ (6860 & 13720 to go)

Electric by A. Kröze L w 5.48 x 1.93 x 0.81 mm

For knots on top of trunk 115.5 x 240

Thickness of Batches *Plated steel cover 1 1/2 in.*

in forecabin.
Hatch is dry cargo hold 2300 x 2300 with deck coaming 280 in height and one
shipping beam wood covers 63 in in this space.

and the requirements of Section 2 and the 1974 P.L. 93-288 § 101

on the vessel's side. The ship is constructed to carry 4000 tons.

and oil fuel in the double bottom under the engine and in a dryland

of the engine space. Lubricating oil is also carried in the double

Survey for
R. 2. 043: -
152: -

Equisetum petiolatum in hand.
Distributed for more than one year.

Backholm Office 123/144 4/10/1944 for self and R. J. Ande

THUR 10 MAY 1944

TUES. 16 MAY 1944

+100M (Net to be inserted)

Carrying Petroleum in Bulk 4 (15)

Hydro NACP, HMC 1.44 subject

Strengthened for 2 Dr 114 lb Oil One

Navigation + Ice

Mr. J. H. Lloyd

Founda

T.D. ~~3~~



003971-003979-13492/2

This vessel is similar to the same builders yard Nos. 177 & 178 the "H. Han" and "H. Divina". Plan. Rpts. Nos. 5332 & 5340.

The following approved plans will be forwarded when postal communication permit.

- Longitudinal section, ship section and plans.
- Shell expansion.
- Stemframe and middle.
- Sketch showing tank side connections to pump casings.
- Double bottom and main engine seating.

A built plan now forwarded:-

- Longitudinal section, ship section and plans.
- Shell expansion
- Stemframe and Bottom girder.

Various certificates will be forwarded when possible.

Swedish tonnage: Gross 244.09
Under deck 532.50
Net 307.17

PARTICULARS OF ELECTRIC WELDING Practically all welded.
Electrodes used OK 47 and OK 52.

SPECIAL NOTATIONS: Carrying petroleum in bulk
Strengthened for navigation in ice. Cruiser stern
Electrically welded Machinery aft.

Particulars of Deep Test	at lower	Anchor Head	514	KE	No 16	10:3:43
Cast Steel Anchor, etc.	"	"	510	KE	" 15	"
Weight, Same as, etc.	"	"	507	KE	" 14	"
Number of Certificate, etc.	"	"	260	KE	" 21	"
of (See)		Rock Anchor				

PARTICULARS FOR RECORD in the REGISTER BOOK Length of Deck 40.0
Official No. 8613 Serial Letters SEBW
No. and Material of Deck One deck, steel
Parts of Bottom of Vessel coated with cement or approved composition Cement in four and aft peak tank bilge in dry cargo hold and in engine space.
Particulars of composition of (fitted) and of approval

PARTICULARS OF WATER BALLAST			
When Filled	Length	Water Capacity	Water Weight
	Feet	Tons	Tons
For peak tank			
Aft peak tank			
Dry tank aft			for oil fuel 81.5 m ³
Dry tank forward			
Not connected to ballast line.			

Double bottom, if water Engines only
Cargo tanks 1300 m³
15.2.40
38, 12, 13, 1942; 5, 12, 13, 5, 13, 22, 21, 1, 16, 2, 5, 17, 21, 26, 3
3, 4, 5, 10, 22, 13, 16, 14, 15, 4, 5, 9, 15, 23, 23, 2, 2, 25, 29, 30, 31, 20
13, 1944.