

|                   |                                |
|-------------------|--------------------------------|
| F.E. FROM RPT. 1  | 16/8                           |
| F.E. FROM ADMIN/F | 22/8                           |
| PLANS REC'D.      | Date of completing report 16/8 |
| CERTS. REC'D.     | Survey held at 16/8 Åmål       |
| TO RPT. S. DEPT.  | 24/8                           |

DISCLOSED

SECTION

No.

958

Port Gothenburg

No. 26050.

DISCLOSED

SECTION

No. 958

12 AUG 1960

When handed in at Local Office 9/8 -60.

Received London

First Visit 16th March, 1960 Last Visit 13th July, 1960 No. of Visits 14

## FIRST ENTRY SHIP REPORT

ON THE SS/MS "ROSPIGGEN"

Has Report been sent on (1) Freeboard of Ship? Yes. (2) Machinery? No. Will be sent later.

(Rpt. C11 &amp; Rpt. C11 (Comp.) are to be forwarded in advance when freeboards are assigned by the Society. In cases where freeboards are assigned by another Authority or when ships are exempt from Load Lines, Rpt. C11 only need be forwarded).

Type of Ship Car and Passenger Ferry

Is machinery fitted aft? No.

Length (D 201 of Rules)\* 37.1 M.

Built at Åmål

Breadth (D 202 of Rules) 8.7 M.

Launched 9th June, 1960.

Yard No. 54.

Depth (D 203 of Rules) 3.38 M.

Builders A/B Åsi - Verken, Åmål.

Draught (summer moulded) (D 204 of Rules) 2.45 M.

Deck Factor "F" excluding d<sub>t</sub> --

Owners T. Jansson /Rederi Grisslehamn-Åland/

" " "F" including d<sub>t</sub> --

Address Vaddö /Grisslehamn/

Gross tonnage 345.06

Managers Civiling. T. Jansson

Net tonnage 107.64

Address Vaddö

Official number 10045

Port of Registry Grisslehamn

Signal letters S I B Y

Date of last survey in drydock --

(To be docked within 6 months of launching).

## GENERAL DECLARATION

Has the ship been built under Special Survey in conformity with the Society's Rules and Regulations and Secretary's letters? Yes.

Have the scantlings and arrangements of the ship as built been checked by you and found to be in accordance with the approved plans or with equivalent arrangements? Yes.

Have any modifications and/or additions to the original approved arrangements made during construction, been indicated in ink of a distinctive colour other than red on the approved plans now forwarded, and approved locally as being in accordance with or by standards equivalent to Rule requirements? Yes.

If separate plans of midship section and profile and decks showing the ship as built are forwarded, have they been checked with the approved arrangements and found in order? Yes.

Are the materials and workmanship satisfactory? Yes.

Have the freeboards been satisfactorily marked on the ship's sides and verified? Yes.

BUILDER'S DECLARATION : To the best of my knowledge the ship has been built in conformity with the Rules, Regulations and requirements of Lloyd's Register of Shipping.

Åkilebolaget Åsi Verken

Builder's Signature

## FEES, etc.

Conv. Freeboard: Kr. 275:-

Special Survey fee Kr. 2.380:-

Travelling expenses Kr. 751:-

Late attendance fees Kr. 185:-

Fees applied for 10/8 -60. Received ---

Classification Certificate to be sent to Gothenburg Office.

Date of issue 18.10.60

Has an Interim Certificate been issued? Yes.

This Ship in my opinion is eligible to be classed:— +100A1  
(Special notations where part of class to be stated)

For service between harbours in the Stockholm

Archipelago and the Åland Islands,

Electrically welded,

Ice Class 2.

Signature

Surveyor(s) to Lloyd's Register of Shipping

Committee's Minute

FRIDAY 30 SEP 1960

Character Assigned

+100 A1

For service between harbours in the  
Stockholm Archipelago and the Åland Islands

LACP

Ice Class 2

+LMC

ES

TS OG } 7.60

Sm. 4.59 T. (MADE AND PRINTED IN ENGLAND)

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STEEL

Manufacturer's Name and/or Trade Mark of the steel used in the construction of the ship:—

Plates:— Société Anonyme Cockeril-Ougrée, Kuhrstahl A/G.

Sections:— Domnarfvets Jernverk.

Has the steel been manufactured at works recognised by the Committee and tested in accordance with the Rules?

Process of manufacture (e.g. Open hearth, electric furnace, etc.) Open hearth and electric furnace.

Particulars of Special Quality Steel used None.  
(Advice notes to be forwarded separately with plan showing disposition of these plates)

ELECTRIC WELDING

Parts of main structural importance electrically welded All electrically welded.

Parts examined by radiography Shell & Deck.

Were the electrodes used of types approved by the Committee? Yes.

FORGINGS, CASTINGS AND FABRICATED PARTS

| ITEM              | FORGING, CASTING OR FABRICATED<br>(Certificates to be forwarded) | MAKER'S NAME                |
|-------------------|--|-----------------------------|
| Stem bar          | Fab. M.S.  |                             |
| Rudder gudgeon    |  |                             |
| & sternframe sole | Cert.No.27603 Forging  | Messrs. A/B Bofors.         |
| Sternframe        | Cert. 27476<br>Nos. 27577  | Forgings & Fabricated M.S.  |
| Rudder mainpiece  |  | Fabricated M.S. in Rudder.  |
| Rudder head       | Cert.No.27606  | Forging                     |
| Quadrant          |  | Forwarded with Eng. Report. |
| Tiller            |  |                             |

GENERAL PARTICULARS

Steering gear (Type & Maker) Elect.-Hydraulic - Säffle Motorfabrik A-B.

Steering chains (Size & test) None

Ceiling in holds (Material & thickness) --- Are cargo battens fitted in holds? --- in 'tween decks? ---

Parts of bottom plating on which cement or an approved composition is laid (if fitted):— Cement in bottom of A.P. tank.

Particulars of composition (if any):— ---

Insulated cargo compartments (if any):— ---

Parts of structure of material other than steel (if any):— Captain's and officers' house of a aluminium alloy.

If mechanical ventilation is fitted, state in which cargo spaces:— ---

If cathodic protection is fitted, state in which tanks:— ---



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## ANCHORS

Number 540

Letter f

| Certificate No. | Anchor    | Weight of Anchor<br>Kg. | Weight of Stock<br>(if any)<br>Kg. | Test per Certificate<br>Kg. | Rule weight<br>Kg. | Description of Anchor | Where and when tested |
|-----------------|-----------|-------------------------|------------------------------------|-----------------------------|--------------------|-----------------------|-----------------------|
| 1268            | Bower (1) | 453 ✓                   | --                                 | 11210 ✓                     | 450 ✓              | Stockless             | Bilbao 9.4.60.        |
| 1266            | " (2)     | 452 ✓                   | --                                 | 11210 ✓                     | 450 ✓              | "                     | "                     |
|                 | " (3)     | -                       |                                    |                             | -                  |                       |                       |
|                 | Coll. wt. | 905 ✓                   |                                    |                             | 900 ✓              |                       |                       |
| 1270            | Stream    | 165 ✓                   |                                    | 5716 ✓                      | 165 ✓              |                       | Bilbao 9.4.60.        |

## CHAIN CABLES

| Number of<br>Certificate | Supplied    |           | Test per<br>Certificate |            | Weight of Chain Cable |                | Rule     |           | Description and<br>Material | Makers of<br>Cable                     | Where and when tested |
|--------------------------|-------------|-----------|-------------------------|------------|-----------------------|----------------|----------|-----------|-----------------------------|--|-----------------------|
|                          | Length      | Dia.      | Stat.                   | Bkg.       | Supplied              | Rule           | Length   | Dia.      |                             |  |                       |
|                          | metres      | m/m.      | kgs.                    | kgs.       | or kilogs.            | or kilogs.     | metres   | m/m.      |                             |  |                       |
| 1087                     | 303.65<br>✓ | 25.5<br>✓ | 18430<br>✓              | (25665)    | 4353<br>✓             | 4285<br>✓      | 300<br>✓ | 25.5<br>✓ | Stud Link,<br>Mild Steel ✓  | Messrs. Vici-<br>nay S.A.,<br>Bilbao ✓ | Bilbao 8.6.60.        |
|                          |             |           |                         | 27630 lbs. |                       |                |          |           |                             |  |                       |
| Stream wire              | 90<br>✓     | 63<br>✓   | 17858<br>✓              | kgs        | --                    | 13720 kg.<br>✓ | 90<br>✓  | --        |                             |  |                       |

Are joining shackles of the lugless type fitted? ..... **No.**

## TOWLINE AND MOORING ROPES

### CAST STEEL ANCHOR HEAD DROP TEST

| Item    | Supplied (6/24)               |                           | Breaking Test                |                      | Rule (6/12)                               | Maker's Name | Certificate number               | Weight (to include pins, etc.)<br>kg. | Surveyors' Initials | Date of Test |         |
|---------|-------------------------------|---------------------------|------------------------------|----------------------|---|--------------|----------------------------------|---------------------------------------|---------------------|--------------|---------|
|         | Length                        | Circ.                     | Length                       | Test                 | Test                                      |              |                                  |                                       |                     |              |         |
|         | <del>84000</del><br>or metres | <del>100</del><br>or m/m. | <del>100000</del><br>kilogs. | Fathoms<br>or metres | <del>100</del><br><del>10000</del><br>kg. | Bower (1)    | Messrs. Vicinay S.A.,<br>Bilbao. | 1269                                  | 278 ✓               | N.B.         | 9.4.60. |
|         |                               |                           |                              |                      |   | " (2)        | - " -                            | 1267                                  | 283 ✓               | N.B.         | 9.4.60. |
| Towline | 145 ✓                         | 63 ✓                      | 17850 ✓                      | 145 ✓                | 12450 ✓                                   | " (3)        |                                  |                                       |                     |              |         |
| Mooring | 2x165 ✓                       | 38 ✓                      | 6200 ✓                       | 2x165 ✓              | 4170 ✓                                    | Stream       | --                               |                                       |                     |              |         |
| Ropes   |                               |                           |                              |                      |   |              |                                  |                                       |                     |              |         |
|         | 4x50                          | 57                        | 14,700                       |                      | ---                                       |              |                                  |                                       |                     |              |         |

**PARTICULARS FOR REGISTER BOOK (feet & inches)**

Moulded length (see Key to Register Book) 121' - 8 $\frac{1}{2}$ " ✓ Moulded breadth 28' - 6 $\frac{1}{2}$ " ✓ Moulded depth 11' - 1" ✓

Number and material of decks ..... One - Steel.

Length of Poop --- R.Q.D. --- Bridge --- Fo'cle 88' - 8.5/8" Trunk ---

Overall length 133' - 6" ✓ Extreme breadth 28' - 11½" ✓ Rise of floor 2' - 5½"

Is ship of O.S.D. Type? No ✓ Is ship of C.S.D. Type? No ✓ Is duct keel fitted? No ✓

Is longitudinal framing fitted? (state where) No ✓

Is strengthening for navigation in ice fitted? (state class) **Yes - Class 2.**

Is additional strengthening for heavy cargoes fitted? ..... **No.** ✓

Is the ship (if not a motorship) fitted for the carriage and burning of oil as fuel? **Motorship.** ✓

Is the ship (if not an oil tanker) fitted for carrying oil as cargo? No. ✓ and if so state where, together with the flash point where required to be inserted in the notation:— ---

Watertight and/or Oiltight Bulkheads (state number required by Rules)

Bulkheads in ship extending to Upper deck on frame numbers:— **Frs. 6, 14, 28, 35½, 43 & 52**

bulkheads in ship extending to deck below upper deck on frame numbers:—

E.S.D. fitted? No.

Is Radar fitted?.....**Yes**

Is Position Fixing Device fitted? No.

D.F. fitted?

Is Gyro Compass fitted? No.

Is Submarine Signalling apparatus fitted?..... No.



EQUIPMENT

ANCHORS

Number 540

Letter f

| Certificate No. | Anchor    | Weight of Anchor<br>Kg. | Weight of Stock<br>(if any)<br>Kg. | Test per Certificate<br>Kg. | Rule weight<br>Kg. | Description of Anchor                                | Where and when tested |
|-----------------|-----------|-------------------------|------------------------------------|-----------------------------|--------------------|--|-----------------------|
| 266             | Bower (1) | 453                     | --                                 | 11081                       | 450                | Stockless  | Bilbao 21.4.60.       |
| 268             | " (2)     | 452                     | --                                 | 11062                       | 450                | "  | " 21.4.60.            |
|                 | " (3)     |                         |                                    |                             | -                  |  |                       |
|                 | Coll. wt. | 905                     |                                    |                             | 900                |  |                       |
| 270             | Stream    | (ex.stock)<br>163       | 43                                 | 5716                        | 165                | "Fishing type"<br>Cast steel -<br>Forged steel stock | Bilbao 21.4.60.       |

CHAIN CABLES

02313/4



**CAPACITIES OF TANKS (35 c.f. per ton) (Capacity Plans to be forwarded) / Tanks numbered from for 'a'.**

(O.F. or F.W. ONLY to be inserted against tanks used exclusively for oil fuel or fresh water)

Double bottom tanks:— No. 1 11.4 tons No. 2 21.0 tons No. 3 F.W. only No. 4 18.1 tons No. 5 --- No. 6 ---  
 Side tank:— No. 1 F.W. only No. 2 16.9 tons No. 3 O.F. only No. 4 34.0 tons No. 11 --- No. 12 ---  
 Fore peak tank 12.6 tons After peak tank 26.2 tons Midship deep tank ---  
 Deep tank aft --- Deep tank fwd. --- Topside tanks ---  
 Tanks at sides of tunnel --- Tanks in way of tunnel --- Deck tanks ---  
 Side tanks See above. Wing tanks --- Other tanks ---

If ship is an oil tanker state the numbers of main cargo tanks used exclusively for water ballast (if any) with capacities:—

**GENERAL REMARKS**

Names and yard numbers of sister or similar ships to be stated below. Numbered list of "Approved" and "As Built" plans to be given below or furnished separately (Port, Report Number, Builders' Name and Yard Number, Name of Ship and title of plan in English to be stated on outside of all plans folded to a maximum size of 11" x 9". List of forging, casting or equivalent fabricated parts, certificates to be given below with Certificate number, Port and Date.)

Approved plans:— /forwarded under sep. cover/.

1. Midship Section, ✓
2. Profile and Plan, ✓
3. Stem and fore peak, ✓
4. Bulkhead on main deck, ✓
5. W.T. bulkhead, ✓
6. Hinged ramp, ✓
7. Proposed alteration of rudder gudgeon, ✓
8. W.T. slide door, ✓
9. Engine seating, ✓
10. Rudder with rudder head and pintle, ✓
11. Sternframe and after peak, ✓
12. Shell expansion, ✓

As fitted plans:— (forwarded under sep. cover).

Midship Section (2 plans), ✓  
 Profile and Plan (2 plans), ✓

Certificates:— (forwarded under sep. cover).

|                    |            |             |            |
|--------------------|------------|-------------|------------|
| Stem eye,          | No. 27476, | Gothenburg, | 15.2.60. ✓ |
| Rudder gudgeon,    | " 27603,   | "           | 14.3.60. ✓ |
| Rudder sole piece, | " 27577,   | "           | 8.3.60. ✓  |
| Rudder head,       | " 27606,   | "           | 14.3.60. ✓ |

Note:—

At the Builders' request survey was carried out as follows By L. Brewer:—

On Monday the 11th July, 1960, between 19<sup>00</sup> - 20<sup>00</sup>.

On Tuesday-Wednesday the 12th-13th July, 1960, between 19<sup>00</sup> - 03<sup>15</sup>.

**SPECIAL FEATURES** ---



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