

Report of Survey on Refrigerating Machinery & Appliances before loading.

25 OCT 1939

(Received at London Office)

Date of writing Report Sept. 6 1939 When handed in at Local Office 19 Port of SHANGHAI

No. in Reg. Book. 25551 Survey held at SHANGHAI Date: First Survey and Last Survey Sept. 4 1939
(No. of Visits one)

on the Refrigerating Machinery and Appliances of the Twin Screw Steamer "HAKOZAKI MARU"

Tons { Gross 10413 Vessel built at Nagasaki By whom Mitsubishi Zosen Kaisha When 1922 6
Net 6310 Owners Nippon Yusen K.K. Port Tokyo Voyage

Last Survey No. 6753 Port Yka

PARTICULARS AS ENTERED IN REGISTER BOOK.

REFRIGERATING MACHINES.					System of (1) Refrigerating (2) Insulating the Chambers.	POWER.		INSULATED CARGO CHAMBERS.		Notation and Date of Last Complete Periodical Survey. Lloyd's
No. of Units.	No. of Compressors.	System.	Makers.	Date of Construction.		Cubic feet of air delivered per hour.	Ice melting capacity per 24 hours. Tons.	No.	Capacity. Cubic ft.	
<u>2</u>	<u>2</u>	<u>Carb. Anhy.</u>	<u>J. & E. Hall, Ltd.</u>	<u>1922</u>	<u>Brine SlabCork</u>	<u>-</u>	<u>12</u>	<u>3</u>	<u>8,240</u>	<u>RMC 8-39</u>

Particulars of Examination and Repairs for Loading Port Survey.

Has the insulation been examined throughout and found to be clean and in good order at this time Yes

Has the insulation been tested for fullness and dryness Yes Have the test holes been efficiently closed Yes

If the insulation was not examined now for condition, where was this requirement carried out -

Was a certificate produced for that examination - By whom was it issued -

Have the watertight doors been examined and worked - Have the snow boxes and air trunkways and fastenings been examined -

Have the machinery and auxiliaries been examined and tested under working conditions at this time Yes On the ~~snow box~~ refrigerator & cargo chambers Yes

Have the condenser and refrigerator coil terminals and connections been examined Yes

Have the brine pipes, valves and connections been examined Yes

Have the thermometer tubes with their connections and fastenings been examined Yes

Are sufficient cargo battens supplied and are they in good order Yes

State the temperatures to which the compartments were reduced before loading.

Compartment	was reduced to	was reduced to
<u>No. 4 Hold Port</u>	<u>10° F</u>	
<u>* Centre</u>	<u>8° F</u>	
<u>" Starb'd</u>	<u>11° F</u>	
<u>"</u>		

If the Survey is not complete, state what arrangements have been made for its completion and what remains to be done Complete.

Now Done: Examined the refrigerating machinery under working conditions, and Chambers Port, Centre & starboard under conditions mentioned above.

All found in good condition.

General observations, opinion, and recommendation This vessel, in my opinion, is fit to carry refrigerated cargo during the contemplated voyage to Europe.

Fee £ 4 : 4 : 0 Fee applied for, 5th Sept., 1939.

Travelling Expenses £ 0 : 4 : 0 Received by me, 19

Committee's Minute

Assigned As now

FRL 3 NOV 1939

Robert Stanlane
Surveyor to Lloyd's Register of Shipping.



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NOTE:—The words which do not apply should be deleted.

Certificate to be sent to

