

10th, 11, 20

Received by Chief Ship Surveyor

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VESSEL'S NAME Steel S.S. "EMPRESS OF SCOTLAND" Rpt. Ham. No. 14872

The remarks of the Chief Ship Surveyor are desired on this case for the consideration of the Classing Committee.

("The endorsement to contain a succinct summary of any repairs that have been required and to show the cause or causes of such repairs, and also to bring out clearly any exceptional features in connection with the case, so that the Classing Committee may have all the salient points presented in the endorsement."—Extract from Sub-Committee's Report, 24/5/92.)

Nature of Survey

Dimensions:- 678.42' X 77 X 36.25 to "F" deck
44.5 to "E" deck
53.75 to "D" deck
62.25 to "C" deck.
Scantlings Nos. 113.5 & 77021

Proportion:- Length 12.62 depths to "D" deck.
10.9 " " "C" deck.

This vessel was built at Stettin in 1905, and classed with the Germanischer Lloyd.

Plans were examined and approved for the class 100 A-"Shelter deck with freeboard", subject to the Surveyors satisfying themselves regarding the construction of various parts.

Reports have now been received from the Hamburg Surveyors giving particulars of scantlings etc., which are generally in accordance with those approved.

The vessel has been examined in dry dock, the Surveyors have satisfied themselves regarding the construction of various parts, the requirements of Section 48 of the Rules have been complied with, a Special Survey No.3 carried out, alterations made in accordance with the approved plans and repairs effected.

Three small anchors the collective weight of which is 71 cwts. 1 qr. 22 lbs. have been supplied instead of a stream anchor of 46 cwts, as required by the Rules. The remainder of the equipment is equivalent to the requirements of Table 31 of the Rules.

It is submitted the vessel appears worthy to be classed:- 100 A.1. (Steel) "With freeboard", ~~as recommended~~. The ~~runner~~ freeboard of 20-6½ from centre of disc to top of statutory deck line at shelter deck, now marked on the vessel's sides, to be inserted in the classification certificate, and recorded in the Register Book, and further, the remaining freeboards, as shown on the accompanying form to be inserted in the certificate of classification.

4 decks (Steel, 2-ws) and Shelter deck (Steel ws) 5th to B in No.1 cell DB 576' 3055t, MT 54 1769t hold.

FK and BK 3¾", 11 BH to shelter deck, Cem, Lloyd's A & C P, B 354, F 84 on shelter deck
Date of build 1905

1,22 Ham.

S.S.Ham. No.3-1,22

L. Ham 24.2.22

BH

M.

24.2.22

It is concluded that the 3rd and 4th deck stringer plates are as approved; that the doublings of the top side plating are as shown on the approved plan of Midship Section; that the slightly indented plating referred to in their report does not in their opinion require to be dealt with and that the deck houses on "C" deck reported by the Liverpool Surveyors in February 1920 to be fractured have been repaired, but the Surveyors should be requested to state if this is so.

L. Ham 24.2.22



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