

GLASGOW,

13th June, 1941.

S.S. "EMPIRE HOAT"

PARTICULARS OF OFFICIAL TRIALS.

Builders' Name:- Lithgow's Ltd.

Managing Owners' Name:- Watts, Watts & Co. Ltd.

Builders' Hull Number:- 052

Builders' Machinery Number:- David Rowan & Co. Ltd. No. 1076.

A/M.S. Number:- 127

Type of Vessel:- Full Scantling

Principal Dimensions:- Length LWL 312'0" Breadth Mld. 44'5"

Depth Mld. 22'1" to Upper deck  
27'1" to R.Q. deck

Load Draft:- 19'11"

Gross Tonnage:- 2921.75 tons

Date and place of dock trial, duration, approx. power and R.P.M.:- Glasgow 3/6/41 1½ hours at 57 revs/min.

Deck and engine room auxiliaries and electric installation tested at:- Glasgow R.R. auxiliaries 3/6/41 Electrical Installation 9/6/41

Compasses adjusted without degaussing off Gourock on 11th June, 1941.

Compasses adjusted with degaussing completed off Gourock on 11th June 1941.

Anchor Trials carried out off Gourock on 11th June 1941.

Place of Sea Trial:- Off Gourock.

Trial Drafts:- Forward 3'1" Aft 16'0" Mean 9'10"

Condition of Vessel, ballasting, bunkering &c. 600 tons bunker coal  
523 tons W.B.



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S.S. "EMPIRE MOAT"

Weather Conditions:- Fine - Wind S.E. Force 2.

Steering gear trials, also hard over to hard over completed off Gourock  
11th June, 1941.

(State time taken for hard over to hard over) 17 seconds.

Main Machinery run for about 4 hours to telegraph orders during degaussing  
and compass adjusting.

Maximum R.P.M. attained and duration of same:- 3/4 hour at 76 revs/min.

Darkening arrangements tested at Glasgow, 8/6/41.

Trials satisfactorily completed and vessel taken over by Mr. Daniels  
on behalf of the Ministry of War Transport

Off Gourock at 5.15 p.m.

The cargo gear, lifeboats, lifesaving appliances, electrical  
installation, including lighting and generators, etc. have been tested and  
passed before the official trials and certificates issued.

*J. A. Jamieson*

Ship Surveyor to Lloyd's Register.

*W. J. Brown*

Engineer Surveyor to Lloyd's Register.

*H. G. Finlay*

Electrical Surveyor to Lloyd's Register.

*W. J. Brown*



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