

GLASGOW,

10th June, 1941.

S.S. "EMPIRE MOAT"

PARTICULARS OF OFFICIAL TRIALS.

Builders' Name:- Lithgow's Ltd.

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

Builders' Hull Number:- 951

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

A/M.S. Number:- 127

Type of Vessel:- Full Scantling

Principal Dimensions:- Length LWL 512'0" Breadth Mld. 44'3"

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 5/6/41 1½ hours at 67 revs/min.

Deck and engine room auxiliaries and electric installation tested at:- Glasgow E.R. auxiliaries 5/6/41
Electrical Installation 9/6/41

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

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

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

Place of Sea Trial:- off Courrock.

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 HEAT"

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.

Docking 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

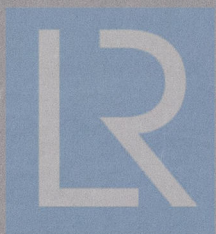
Ship Surveyor to Lloyd's Register.

M. Brown

Engineer Surveyor to Lloyd's Register.

W. H. H. H.

Electrical Surveyor to Lloyd's Register.



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