

"EMPIRE PAT"

The Electrical Equipment is installed in accordance with the approved plans and the requirements of the Rules.
 All Insulated Conductors are guaranteed to have been tested at the maker's works as specified in the Rules.
 The foregoing is a correct description.

WM BROADY & SON LTD.
 ENGLISH STREET
 HULL.

Electrical Engineers.

Date 1st Sept 1942

COMPASSES.

Minimum distance between electric generators or motors and standard compass 75 ft.
 Minimum distance between electric generators or motors and steering compass 70 ft.

The nearest cables to the compasses are as follows:—

A cable carrying .05 Ampères led into feet from standard compass led into feet from steering compass.
 A cable carrying .1 Ampères 4 feet from standard compass 2 feet from steering compass.
 A cable carrying .5 Ampères 4 feet from standard compass 4 feet from steering compass.

Have the compasses been adjusted with and without the electric installation at work at full power Yes

Has the effect of switching on and off circuits, motors and other electro-magnetic apparatus within the vicinity of the compasses been noted Yes

The maximum deviation due to electric currents was found to be nil degrees on any course in the case of the standard compass, and nil degrees on any course in the case of the steering compass.

Builder's Signature V. Gray Date 15/11/42

Is this installation a duplicate of a previous case Yes If so, state name of vessel Empire Goblin
with minor alterations

Plans. Are approved plans forwarded herewith no If not, state date of approval 15/11/42

Certificates. Are certificates of test for motors engaged on essential services and generators forwarded herewith yes

General Remarks (State quality of workmanship, whether insulation tests, etc., have been made, opinions as to class, etc.)

This installation has been fitted under Special Survey, in accordance with the Rules, the approved plans and the Specification. The workmanship and materials are good and when tested as prescribed in the Rules and tried under working conditions the installation was found satisfactory in every respect.

W. S. Shields
15/9/42

Total Capacity of Generators 6 Kilowatts.

The amount of Fee ... £ 3 : 15 When applied for, 8 SEP 1942
 Travelling Expenses (if any) £ : : When received, 19

W. S. Shields
 Surveyor to Lloyd's Register of Shipping.

Committee's Minute TUE, 15 SEP 1942

Assigned See Inv 76 51723



5th, 4th, 3rd—Transfer. (MADE AND PRINTED IN ENGLAND.) (The Surveyors are requested not to write on or below the space for Committee's Minute.)



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H. Seams N^o 329.

Profess. Deck. Midshk Section

Barry Lowgate

014242-014252-0392



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