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Southampton, 2nd February, 19 49.

CERTIFICATE OF TEST

CLIENT..... General Electric Co. Ltd. (Marine Department)

Client's Reference No.....

An Insulation Resistance and Pressure test was carried out on three propulsion motors of the Monarch of Bermuda on February 1st 1949.

Port Inner Motor.

Red Phase to Earth
White Phase to Earth
Blue Phase to Earth
All Phases to Earth

<u>Insulation Resistance.</u>	
Before Pressure Test.	After Pressure Test.
12 Megs	-
12 "	-
13 "	-
5.5 "	5.5 megs.

High Voltage Test.

4,000 volts at 50 c.p.s. was applied for one minute between each phase and earth, in turn, the other two phases also being earthed.
All phases satisfactory.

Starboard Inner Motor.

Red Phase to Earth
White Phase to Earth
Blue Phase to Earth
All Phases to Earth

<u>Insulation Resistance.</u>	
Before Pressure Test.	After Pressure Test.
15 megs	-
15 "	-
18 "	-
9 "	9 megs.

High Voltage Test.

4,000 volts at 50 c.p.s. was applied for one minute between each phase and earth, in turn, the other two phases also being earthed.
All phases satisfactory.



ELECTRICAL LABORATORY,



Chief Electrician.

Lloyd's Register Foundation
011057-011061-0182