

Lloyd's Register of Shipping,

95, Bothwell Street, GLASGOW, C.2.

Enclosures:

31st October, 1945

RECEIVED

1 - NOV 1945

ANSD.....✓

Dear Sir,

I beg to attach hereto test sheets in respect of two, 12½ K.W. dynamos installed on Ailsa S.B. Co.'s Yard No, 448, "EMPIRE CRUSOE", from which it will be observed that the temperature rises in the case of the armature are much in excess of Rule requirements. In the case of Machine No. F.102A.3392 it is 5°C, and Machine No. F.102A.3393, 6°C. I might add that the matter has been taken up with the Contractors concerned and Messrs. Crompton Parkinson Ltd., the manufacturers of the dynamos, and it has been noted that the Machines have been supplied in error as 40°C rise Machines and not 35°C as required by the Society's Rules for ocean going vessels. In the circumstances, I shall be glad to learn what action is to be taken. Unfortunately, the test certificates were only received at a very late date when the ship had been completed and undergoing test.

An early reply would be appreciated, as the Report is being held up in the meantime.

I am, Dear Sir,
Yours faithfully,

The Secretary,
GLASGOW.

P.S. Please return the test sheets after noting.

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Referred to the Chief Engineer Surveyor

HB

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