

WOKINGHAM COPY.

"S"

10th July, 1944.

Dear Sir,

With reference to my letter of the 1st instant respecting the refrigerated cargo fan electric motors supplied to Messrs. Ithgows' Yard No. 997 ("EMPIRE TALISMAN") by Messrs. Axia Fans Ltd. I have to acquaint you that the tests on the Sunderland Forge motor mounted in the casing at Messrs. Axia Fans Works have been carried out and the results indicate the motors are within the limits prescribed by Society's Rules.

The motor used was No. G.2302, 110 volts, 66.3 amps. 8.25 HP 920/1320 R.P.M. and the heat run was carried out at the top speed. The temperature rises by thermometers obtained when the motor was shut down at the end of the heat run were:-

Armature	75°F.
Field	52°F.
Commutator	69°F.

I am, Dear Sir,
Yours faithfully,

The Secretary,
GLASGOW.

Clerk to the
Classification Committee.



Lloyd's Register
Foundation

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