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Inspected by Chief Engineer Surveyor

Received from Chief Engineer Surveyor

VESSEL'S NAME

Empire Birch

Rpt.

Jul.

No.

51472

Remarks of the Chief Engineer Surveyor are desired on this case for the consideration of the Classing Committee.

("The endorsement to contain a succinct summary of any repairs that have been required and to show the cause or causes of such repairs, and also to bring out clearly any exceptional features in connection with the case, so that the Classing Committee may have all the salient points presented in the endorsement." - Extract from Sub-Committee's Report, 24/5/22.)

Type of Engine

Triple Expansion.

If Boilers fitted with forced draught

Yes

Tail Shaft. If fitted with a continuous liner

No

If fitted with an outside gland of approved type

Yes

This vessel's machinery appears to have been built in accordance with the Rules and the approved plans, and it is submitted she is eligible to be classed +LMC 12.41.

According to the test certificates the dynamos are each rated at 10 KW, 110 volts, 91 amperes at normal full load; whereas in the report the corresponding figures are 4 KW, 110 volts & 36.5 amperes. It is noted that the main generator cables are suitable only for the reduced load, and it is concluded the fusing of the installation is in order in this respect, but this should be confirmed.



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