



YARD, GLASGOW.
ESTON, GLASGOW.
STOUN, GLASGOW.
N, GLASGOW.
EERING WORKS.
POOL
DN.
ICE:
S.W.I.

HARLAND AND WOLFF, LIMITED.

TELEGRAMS: HARLANDIC, BELFAST.
TELEPHONE BELFAST. 57223
CODES: A.B.C. (6TH EDITION)
AND BENTLEY'S.

Shipbuilding & Engineering Works.
Belfast, 11th May, 1938.

E.

ALL COMMUNICATIONS TO BE ADDRESSED TO THE COMPANY.

REF: EW/DO.

Lloyds Register of Shipping,
BELFAST.

Dear Sirs,

M.V.NOS.1016 and 1017.

The following are particulars of the shafting we propose for the above vessels:-

- Intermediate shafts, diameter.....17.3/4".
- Propeller shafts, diameter.....19".
- Propeller shaft liners, continuous gunmetal.
- Thickness at bearings.....15/16".
- Thickness between Bearings.....25/32".
- After Bearing in Sterntube, Lignum Vitae.
- Length.....6'-6"
- Couplings, forged solid with shafts.
- Thickness.....4.5/8".
- Radius of fillets.....2.3/4".
- Number and diameter of Bolts.....nine 3.15/16".
- Pitch Circle of Bolts.....26.7/8"



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THE GOVAN SHIPBUILDING YARD, GLASGOW.
DIESEL ENGINE WORKS, FINNIESTON, GLASGOW.
ENGINEERING WORKS, SCOTSTOUN, GLASGOW.
CLYDE FOUNDRY, GOVAN, GLASGOW.
SHIP REPAIRING & ENGINEERING WORKS.
LONDON, LIVERPOOL
AND
SOUTHAMPTON.
LONDON OFFICE:
9, WHITEHALL, S.W.1.

HARLAND AND WOLFF, LIMITED.

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For your information we may state that it is our intention to use in certain Intermediate Shafts taken from the Motor Vessels, "Winchester Castle", "Warwick Castle" and "Carnarvon Castle", only the Propeller Shafts and closing lengths for each vessel, being new. The Owners have agreed to this.

All the shaft-coupling Bolts will be new.

The vessels will have Twin Screws, each driven by a double-acting Diesel engine, the particulars of which are given in the attached data sheet.

For your guidance we may add that the shafts of the "Winchester Castle", "Warwick Castle" and "Carnarvon Castle", were constructed to the Board of Trade requirements, tests and survey only, and no doubt you will confirm that they are in order so far as you are concerned.

We shall be glad to receive your reply at your early convenience.

Yours faithfully,

For HARLAND AND WOLFF, LIMITED.



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