

Messrs. Swan Hunter & Wigham Richardsons Ltd.

Order No.1306.

T.S.S. "NARDANA".

"Bauer-Wach" Installation.

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IT IS SUBMITTED that with steam reciprocating engines for open sea service and having cylinders $26\frac{1}{2}$ ", 44", 73" diameter by 48" stroke, working pressure 200 lb. per sq. inch, combined with an exhaust steam turbine on the "BAUER-WACH" system, each reciprocating engine having an I.H.P. of 2530 and the exhaust steam turbine a S.H.P. of 1175 at the primary pinion, and revolutions per minute of the intermediate shaft 91.7 when the reciprocating engine and turbine are working in conjunction, the sizes of shafting, viz:- existing intermediate shafts $13\frac{7}{8}$ " and proposed new thrust shaft 388 mm., (15.28") diameter, merit approval, in accordance with the present practice.

Lr. Nwa
24/8/28

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24.8.28.

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