

COPY



LLOYD'S REGISTER OF SHIPPING

MEIKAI BUILDING

No. 32, AKASHI MACHI.

KOBE, March 2nd 1938.-

TELEGRAMS: "REGISTER" KOBE

TELEPHONE: 2530 SANNOMIYA

The Surveyors,
HONGKONG

H.K. & W'poa Dock Co.'s Hull No.800.
Engines Nos.518 & 519.
Plan of Stern Tube, Tail Shaft,
Intermediate Shaft & Loose Coupling.

Dear Sirs,

In reply to your letter of the 9th ultimo submitting for approval the above plan in quadruplicate, I have to inform you that with 2 S.C.S.A. Heavy Oil Engines for main propelling purposes having 4 cylinders, 220 m/m diameter by 370 m/m stroke, weight and diameter of flywheel 0.25 tons and 2.4934 feet; total weight of balance weights and radius of gyration 0.0475 tons and 0.6102 feet respectively, diameter of propeller 4 feet 9 inches, and developing 215 brake horse power at 300 revolutions per minute, the proposed sizes of shafting, viz:-

Intermediate shaft - $4\frac{1}{4}$ inches diameter;

Screwshaft, without liner, - $5\frac{3}{16}$ inches diameter in way of the stern gland, and 5 inches diameter between the "A" bracket and stern gland;

will be approved.

The oil gland proposed to be fitted is an approved type,

W252-0070 (1/2)



© 2021

Lloyd's Register
Foundation

and if fitted to your satisfaction would entitle the vessel to the notation "O.G."

Further, the above plan will be approved provided the steel be made at approved Works, the forgings be made and tested as required by the Rules, and the whole of the work be carried out to your entire satisfaction.

Two copies of the approved plan are being returned to you under separate cover.

I am, Dear Sirs,

Yours faithfully,

e. Macpherson

SURVEYOR TO LLOYD'S REGISTER.



© 2021

Lloyd's Register
Foundation