

MAIN PROPELLING OIL ENGINES.

E1.

Shafting Endorsement.

Shipbuilders: Messrs. *Deutsche Werft*

Yard No *201/2/3/4*

Engineers: Messrs. *M.A.N.*

Engine No.

It is submitted that with engines for main propelling purposes, having particulars as stated below, the following sizes of shafting merit approval, viz.:

Sizes of Shafting:

Crank	Flywheel	Thrust <i>400 mm</i>
Intermediate <i>340 mm</i>	Tube	Screw <i>382 mm</i>

Particulars of Engines:

Engine Type *2SCSA*

Max. Press. in Cylinders *50 kg/cm²*

Open Sea Service

~~M.I.P. or M.E.P.~~

~~Smooth Water Service~~

~~I.H.P. or B.H.P.~~ *4100*

No. of Cylinders *8*

Weight of Flywheel *4380 kg.*

Diam. of Cylinders *680 mm*

Diam. of Flywheel *2080 mm*

Stroke *1200 mm*

~~GD² of Balance Weights~~

~~Span of Bearings~~

~~GD³ of Turning Wheel~~

Revs. per Min. *115*

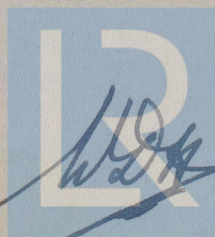
Diam. of Propeller *4800 mm*

Screw Shaft ~~Without~~ Continuous Liner

The plan showing the arrangement of shafting also merits approval.

Return Plan .

Retain Copy.



© 2020

Lloyd's Register
Foundation
18/5/37

W477-0024