

MAIN PROPELLING OIL ENGINES.

E1.

Shafting Endorsement.

Shipbuilders: Messrs. *L. Smit & Zoon's* Yard No *889*  
Engineers: Messrs. *- do -* Engine No.

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

Sizes of Shafting:

Crank *240 MM DIAM* ~~Flywheel~~ ~~Thrust~~  
~~Intermediate~~ ~~Tube~~ ~~Screw~~

Particulars of Engines:

Engine Type *A.S.C.S.A.*

Open Sea Service

~~Smooth Water Service~~

No. of Cylinders *6*

Diam. of Cylinders *365 MM*

Stroke *550 MM*

Span of Bearings *452 MM*

~~Revs. per Min.~~

Max. Press. in Cylinders *42 Kg/cm<sup>2</sup>*

~~M.I.P. or M.E.P.~~ *6.96 Kg/cm<sup>2</sup>*

~~I.H.P. or B.H.P.~~

Weight of Flywheel

Diam. of Flywheel

GD<sup>2</sup> of Balance Weights

GD<sup>2</sup> of Turning Wheel

Diam. of Propeller

~~Screw Shaft Without Continuous Liner~~

*The plan showing details of the crank shafting also merits approval.*

Return/Plan .

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*30-4-37*  
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*W258-0089*