

MAIN PROPELLING OIL ENGINES.

E 1.

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 <i>A.S.C.S.A.</i>	Max. Press. in Cylinders <i>42 Kg/cm²</i>
Open Sea Service	M.I.P. or M.E.P. <i>6.96 Kg/cm²</i>
Smooth Water Service	I.H.P. or D.H.P.
No. of Cylinders <i>6</i>	Weight of Flywheel
Diam. of Cylinders <i>365 mm</i>	Diam. of Flywheel
Stroke <i>550 mm</i>	GD ² of Balance Weights
Span of Bearings <i>452 mm</i>	GD ² of Turning Wheel
Revs. per Min.	Diam. of Propeller
	Screw Shaft Without Continuous Liner

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

W25'8-0089

Return/Plan .

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