

TELEGR.-ADRESSE: LLOYD'S REGISTER, be reported in detail and serialim in the terms of the Rules. State clearly the nature and extent of Examinations and subsequent repairs. Repairs

WARRANT NO. 3
LLOYD'S HART NO. 1

MAIN PROPELLING OIL ENGINES.

E1.

Shafting Endorsement.

Ordered by M.V. "LITTLE EVY" 12-80087 R.B.
Shipbuilders: Messrs. J. Salomon's Sh. & Fwd. Yard No.

Engineers: Messrs. MANNHEIM Engine No. 32110

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

Sizes of Shafting:

Crank	190 mm dia.	Flywheel	Thrust
Intermediate		Tube	Screw

Particulars of Engines:

Engine Type	48CSA	Max. Press. in Cylinders	45 Kg/cm ²
Open Sea Service		M.I.P. or M.E.P.	6.9 Kg/cm ²
Smooth Water Service		I.H.P. or B.H.P.	450
No. of Cylinders	6	Weight of Flywheel	2100 Kg
Diam. of Cylinders	310 m/m	Diam. of Flywheel	1100 mm
Stroke	450	GD ² of Balance Weights	
Span of Bearings	416	GD ² of Turning Wheel	
Revs. per Min.	350	Diam. of Propeller	
		Screw Shaft Without Continuous Liner	

The plan shewing details of crank shaft also merits approval.

The Surveyors should be asked to state at what port these oil engines will be fitted in lieu of the existing steam engines.

Return Plan . J. 1636

Retain Copy.

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Li 14/2/38

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W.D. 2.2.35

Survey Fee (per Section 29) Alterations 120.-

Fees applied for, 30.3.19.35

B. 1. 150