

Steam Engine Shafting Endorsement.

Shipbuilders: Messrs. *Lithgows Ltd*
Engineers: Messrs. *David Rowan & Co*

Yard No. *948-49-50-51*
Engine No. *1073-4-5-6.*

It is submitted that with Steam Reciprocating Engines having particulars as stated below, the following sizes of shafting merit approval, viz.:

Sizes of Shafting:

Crank *10 3/4" Pins* Thrust *10 7/8" diameter* Intermediate
10 1/2" Journals
~~Tube~~ Screw *12" diameter*

Particulars of Engines:

Engine Type *Triple exp. recip.* Diam. of Propeller *15'-3"*
Ocean Going Service Screw *With Continuous Liner*
~~River Service~~ Shaft *Without*
Diam. of Cylinders *18 1/2" - 31" - 52"*
Stroke *39"* WORKING PRESSURE *200 lb/sq. in.*

The plans shewing details of crank and straight shafting and stern tube also merit approval.

[Signature]

J. S. J.
11/6/40

Return Plan *2*

Retain Copy. *1*

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