

Steam Engine Shafting Endorsement.

Shipbuilders: Messrs. **BARTRAM & SONS**

Yard No. **282/3**

Engineers: Messrs. **N. E. MARINE ENGINE CO.**

Engine No. **2952/3**

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 **13.75"** ✓ Thrust **13.75"** ✓ Intermediate **13.125"** ✓  
~~Tube~~ Screw **14.75"** ✓

Particulars of Engines:

Engine Type **Triple Expansion** Diam. of Propeller **18'-6"**

Ocean Going Service

Screw { With Continuous Liner  
Shaft { Without

~~River Service~~

Diam. of Cylinders **23.5", 38", & 66"**

Stroke

**45"**

Working Pressure **220 lbs/sq"**

*Further, the plan showing details of ~~shafting~~ the crank & straight shafting also merits approval.*

Return Plans **3.**

Retain Copy **2.**

Im. 9.30. T.

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