

Steam Engine Shafting Endorsement.

STEAM TRAWLER

"ARTIC PIONEER"

Shipbuilders: Messrs.

Yard No.

Engineers: Messrs. AMOS & SMITH LTD.

Engine No. ~~713~~ 793

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

Sizes of Shafting:

Crank $8\frac{1}{4}$ " DIA ~~Thrust~~

~~Intermediate~~

Tube ~~Screw~~

Particulars of Engines:

Engine Type TRIPLE EXPANSION RECIPROCATING ~~Diam. of Propeller~~

Ocean Going Service

~~Screw~~ (With Continuous Liner

~~River Service~~

Shaft (Without

Diam. of Cylinders $14\frac{1}{2} \times 24 \times 40$ "

Stroke 27"

Working Pressure 220 LBS PER SQ INCH.

The plan showing details of the crankshaft also merits approval;

Return Plans. 2.

Retain Copy. 1

Imd, 30. T.

Lr 17/5



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