

W426-0152

Steam Engine Shafting Endorsement.

"C" TYPE STANDARD VESSELS

Shipbuilders: Messrs.

Yard No.

Engineers: Messrs. CENTRAL MARINE ENG. WORKS Engine No. 1171. 1172.

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 14 1/4" DIA. Thrust 14 1/4" DIA. Intermediate 13 5/8" DIA.  
~~Tube~~ Screw 15 1/4" DIA.

Particulars of Engines:

Engine Type TRIPLE EXPAN. STM. RECIP. Working Pressure 220 lb/sq. in.

Ocean Going Service

Diam. of Propeller

18'-3"

~~River Service~~

Screw { With Continuous Liner

Diam. of Cylinders 24 1/2". 37". 70"

Shaft {

~~without~~

Stroke

48"

The plan showing details of crankshaft also merits approval.

Return Plan . 2

Plan No 52461 - of main boilers for "B" standard vessels has been endorsed for the above vessels, but a further copy should be forwarded to this office for record purposes.

Retain Copy. 1

Gc.2,28. T.

*h 20/11*

*20/11/43.*