

5th September, 1911.

Gentlemen,

E. With reference to the plan forwarded with your letter of the 30th ultimo of the shafting for the Diesel Motor vessel being built by The Cantieri Officine Savoia of Cornigliano, I have to acquaint you that with a two stroke Engine with four cylinders 240 m/m diameter, 400 m/m stroke, the proposed sizes of the intermediate, thrust and screw shafts will be approved, provided the minimum thickness of the continuous liner on the screw shaft be  $7\frac{1}{2}$  m/m, and a suitable brake be fitted to the thrust shaft to hold the line of shafting when disconnecting or coupling up, viz:-

Intermediate shaft	140 m/m diameter
Thrust "	140 m/m diameter
Screw "	150 m/m diameter

The plan referred to is being returned to you by Commercial Papers Post.

I have to request that you will forward in due course a plan of the crank shaft showing the proposed diameter, sizes of webs, distance between the bearings, &c., and you should also state whether it is proposed to fit the air compressors at the



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fore end of the Engine.

I am, Gentlemen,

Your obedient Servant,

Assistant to the Secretary.

The Surveyors,

GENOA.



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