

Lloyd's Register of Shipping.

(Report on Machinery, No. Port)

No. **F.1187C** ENGINE FORGINGS ~~OR CASTINGS~~

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by **Messrs Soc. Anonima ANSALDO** of **Cornigliano Ligure** for the Engines No. **--** being constructed by **--** of **--** for the Ship **"CELLINA"**, being built by **Messrs Stabilimento Tecnico Triestino** of **Trieste** have been inspected by me as set forth below, and found to be, so far as can be seen, **sound and free from defects . -**

Mark on Forgings ~~or Castings~~

Lloyd's

No. **482**

A.S.M. 26-2-25

GENOA, 27th February, 1926

W. Mantell

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		CRANK SHAFT 1 FLY WHEEL SHAFT	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...		S.M. forged & annealed ingot steel		
How made† ...		Forged & annealed		
Dimensions ...		To sketch		
Progress on } Inspection }		Rough forged & finished		
Tests on Standard Test Pieces.		482 (75 x 20 m/m.)		
Tensile Test— Tons per square inch—		49.7		
Kgs. /m/m.		31.2		
Extension per cent				
Cold Bending Test— Angle before fracture ..		180°, good		
Dates when Inspected		12, 21/12/1924 & 26/2/1925 . -		

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

In Cellina.

Fee (if any chargeable) £

To be paid at **Genoa . -**

* If of iron, state whether scrap or puddled iron. If of steel, state whether made on the Open Hearth process.