

## Lloyd's Register of British &amp; Foreign Shipping.

(Report on Machinery, No.

Port

## No. 5211 ENGINE FORGINGS OR CASTINGS.

I have to report that the Iron or Steel Forgings or Castings, as herein described, manufactured by *Robert Len & Son* of *Drum* for the Engines No. *911* being constructed by *Ross & Macneil* of *Glasgow* for the Ship No. *225*, being built by *J. Gullerton & Co* of *Paisley* have been inspected by me as set forth below, and found to be, so far as can be seen, *Sound*

Mark on Forgings or Castings.

Lloyd's

No. 5211  
A.F.*Alexander Fletcher**Glasgow. 25/4/1912.*

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...	<i>Scrap Iron</i>	<i>Scrap Iron</i>		<i>Scrap Iron</i>
How made ...	<i>Forged</i>	<i>Forged</i>		<i>Forged</i>
Dimensions ...	<i>9 1/2 dia</i>	<i>9 dia</i>		<i>9 1/2 dia</i>
Progress on { Inspection }	<i>Forging</i>	<i>Forging</i>		<i>Forging</i>
Tests on Standard Test Pieces.				
Tensile Test—				
Tons per square inch ...	—	—		—
Extension per cent ...	—	—		—
Cold Bending Test—				
Angle before fracture ...	—	—		—
Dates when Inspected	<i>15/1/1912 to 19/1/1912, 24/4/1912</i>			<i>22/4/1912 to 24/4/1912</i>

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £ *NIL* (Vessel Classed)

To be paid at

Tons *5*  
Weight

2020

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