

## Lloyd's Register of British and Foreign Shipping.

(Report on Machinery, No. *11144*, Port *Glasgow*)*Ruahine*No. *3057*ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by *The Kilmystown Forge Co. of Dumbarton* for the Engines No. *382* being constructed by *Messrs. William Denny & Co. of Dumbarton*, for the Ship No. *458*, being built by *Them* of  have been inspected by me as set forth below, and found to be, so far as can be seen, *Sound*,

Mark on Forgings.

Lloyd's

No. *Frank Cook.**Glasgow.**16/9/91*

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ---	<i>Siemens-Martin's Mild Steel.</i>	<i>Siemens-Martin's Mild Steel.</i>	<i>Siemens-Martin's Mild Steel.</i>	<i>Siemens-Martin's Mild Steel.</i>
How made --	<i>Forged.</i>	<i>Forged.</i>	<i>Forged.</i>	<i>Forged.</i>
Dimensions --	<i>18" dia</i>	<i>16 1/2" dia</i>	<i>16 1/2" dia</i>	<i>18" dia</i>
Progress on Inspection --	<i>Forging.</i>	<i>Forging.</i>	<i>Forging.</i>	<i>Forging.</i>
Dates when Inspected --	<i>12.17.19.24.27/3/91</i> <i>1.3.7/4/91</i>	<i>7.10/7/91</i>	<i>16.19.26/6/91.2.7.14.7.10.14.16/4/91</i> <i>30/7/91.3.5.6.20/8/91.22/5/91</i>	<i>16/4/91</i>

PARTICULARS OF TESTS APPLIED TO CASTINGS:--

*.3.16/9/91**SM 21/12/91*

\*If of iron, state whether scrap or puddled iron. If of steel, state whether made on the Bessemer or the Siemens-Martin process.