

COPY.

MANCHESTER
C. 2350

Pacific Grove
GLASGOW REPORT No. 50142



MANCHESTER.


26th November, 1929.

J. F. CAMPBELL,

Messrs. Fiat British Auxiliaries, Ltd. Glasgow, attend at the works of Messrs. Mitchell, Shackleton & Co. Ltd., Manchester on the 22nd October, 1929, and subsequently, for the purpose of stamping test pieces on a forged steel Pump Crank for the former firm's order No. 3067, and afterwards witnessing the testing of same with the following results:-

Forging No.	Yield Tons per square inch.	Ult. Tensile Strength.	Elong.	Bend Test.
1891	22.8	35.4	30 in 3"	180°

The Crank was further examined in the finished condition and found, so far as could be seen, sound.

The finished diameter of the pins is 120 m/m and journals 122 m/m, the shaft is stamped "LLOYD'S, 1891, 19-11-29 and  " for identification.

FEE:- 12 - 2 - 0

J. F. Campbell
Surveyor to Lloyd's Register
of Shipping.



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Foundation

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