

LICENSED BY THE BOARD OF TRADE
for Testing
CHAIN CABLES & ANCHORS.
every description of
EXPERIMENTAL TESTING OF IRON, WOOD, STEEL &c.
GEO. W. PENN. C. E.
SUPERINTENDENT

Lloyd's Patent Proving House,

GWP/GF.

Cardiff, 20th July 1906.

GOODS CONSIGNED BY WATER, TO GLAMORGANSHIRE CANAL.
BY RAIL, VIA RIVERSIDE BRANCH, GREAT WESTERN RAILWAY

LLOYDS REGISTER
LONDON.

REC^d 21 JUL 1906

ANS^d

Sir,

I beg to hand you a letter dated the 18th inst, ^{received} from Messrs Brown Lenox & Co, also a tracing of the 2 swivel pieces for the new Cunard steamer "Muretania", for which they are asking a statutory Certificate.

You will observe that there are no links of $3\frac{1}{2}$ " diameter Iron, which is the size of the Cable, or the sample could be cut out, and the Cable links, each end of the swivel are $5/16$ " under the $1\frac{1}{2}$ " times the diameter of the iron in the Cable so could not apply the Breaking Strain of 265.7 Tons without a risk of injury to them, but they should stand the 220 Tons mentioned in their letter without injury.

I shall be glad to receive the Committees instructions as to how I am to act in the matter.

I am, Sir,

Your obedient Servant,

Geo W. Penn.

A. Scott Esq.
Secretary,

Lloyds Register of British & Foreign Shipping.
L O N D O N.



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Lloyd's Register
Foundation

Referred to the Chief Ship Surveyor.

Lloyd's Register of British & Foreign Shipping.
L O N D O N .

A. Scott Esq.
Secretary.

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20th July. 6.

GWP/GR.