

1923. Iron

Lloyd's Register of British & Foreign Shipping.

Greenock, 10th May 1870.

Sir,
With reference to your letter of the 7th instanc, regarding the thickness of the Gar-
-board strake, (or strake next the flat
Keeb. plate), of the Screw Steamer "Marion",
which is described in my Report No. 19409,
as being 1/16th thinner than required by
the Rules for the B grade; I beg
respectfully to inform you that, the said
strake is correctly described as being
6/16th thick, in lieu of 7/16th required by
the Rules; but, I omitted to draw
the Committee's attention to this point,
and also to the fact that, the flat
Keeb. plate is much heavier than
required by the Rules. being 3/16th

George. B. Seyfang. Esq.
Secretary Lloyd's Registry.

London.

sides by $9/16$ ins thick, instead of 24 ins 2 sides
 by $9/16$ ins thick. I find by calculation
 that, the two Garboard plates are
 together 3.0 square inches deficient of
 the requirements of the Rule, - and that the
 flat Keel plate, - which is fitted between
 the said Garboard strakes, - has 6.75
 square inches of metal more than the
 Rules stipulate; Under these circum-
 -stances, therefore, I submit with
 deference that, the deficiency in question
 may be said, to be compensated for;
 And I respectfully recommend the
 case, to the favorable consideration of
 the Committee accordingly.

I remain,

Sir,

Your obedient Servant,
J. S. Milhaus

Rule for flat
 Plate thickness is,
 "Thickness shall
 not be less than
 one & a half times
 the Garboard thickness"

$10 \times 7/16 = 31/8$
 $31/8 = 3.875$
 $10 \times 1/16 = 10/16 = 0.625$
4.5

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