

MESSRS. CHANTIERS ST. NAZAIRE PENHOET "M4"

EQUIPMENT LETTER A

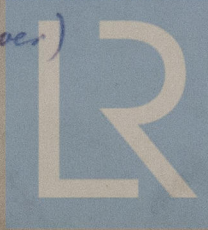
(L.S. Union)

A letter has been received from Mr. Ward, stating that the anchors and cables as ordered for this vessel are not equal to the Rule requirements, having been ordered by the Builders to comply with the Bureau Veritas Rules.

The anchors and cables as required by the Rules and as ordered are as set forth below viz:-

	<u>Rule</u> <u>Kilos</u>	<u>As ordered</u> <u>Kilos</u>
I Bower Anchor stockless	3454	3240
1 " " "	3454	3240
1 " " "	<u>2972</u>	<u>2725</u>
Total weight of bower anchors	<u>9880</u>	<u>9205</u>
I stream anchor including stock	1206	1065
1 kedge " " "	<u>5075</u>	<u>535</u>
total weight of stream & kedge anchors	<u>1713.5</u>	<u>1600</u>
495 metres of 59m/m stud chain cable 490 metres of 57m/m ^{stud} chain cable.		
165 " " 33m/m stream chain	165 " "	30m/m stream chain

It is submitted Mr. Ward be informed that provided the 2725 kilo.bower anchor be replaced by one of 3400 kilos, making the total weight of the bower anchors 9880 kilos as required by the Rules, the stream anchor be replaced by one of 1178.5 kilos, making the total weight of the stream and kedge anchors 1713.5 kilos as required by the Rules, additional lengths of stud chain cable and stream chains be provided so as to make the weights of these cables equal to the Rule requirements, the equipment of anchors and chain cables would be worthy of the favourable consideration of the Committee for the Figure 1. (See over)



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W59-0048

It may be remarked that the Rules allow of the 3 Bower Anchors being of equal weight namely, 3293.3 kilos: this is greater than the weight of the first or second bower anchors, as ordered, but it is less than the weight of the Bower Anchor now submitted for the Committee's consideration.

The diameters of the stud chain and stream cable as ordered are respectively approximately $3/32$ " and $1/8$ " less than the Rule requirements, but it is submitted that this reduction in diameter might be considered permissible, if the total weight of the cables were made equal to the Rule requirements by an increase in the lengths of the same.

TUE. 9-MAR. 1920

Submission Approved

*Mr. 2. 3. 20
Ans'd 9th.
4 order forms*

8.3.20.



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Mr Foun~~ry~~.