

Chain Cables & Stream Chain supplied  
for the Steel Screw Steamer No 197, building  
by Messrs Furness Withy & Co with a view  
to class 100A.1.

The Chain Cables are supplied  
271  $\frac{5}{8}$  fathoms in length with a weight  
including two attachments for Stockless Anchors  
of 477. 2. 16 <sup>cwt q lb</sup> the rules requiring 270 fathoms  
of 1  $\frac{7}{8}$  chain having a weight of 478. 1. 18. <sup>cwt q lb</sup>

The deficiency in the weight  
of the chain cables excluding the extra  
length of 11 ft & the two attachments is  
6. 1. 16 <sup>cwt q lb</sup>, or a little over 1  $\frac{1}{4}$  per cent.

The Stream Chain is also slightly below  
the requirements of the rules, the weight  
for 75  $\frac{1}{2}$  fms being 48. 0. 14 <sup>cwt q lb</sup>, the rules requiring  
a weight of 48. 2. 6 <sup>cwt q lb</sup> for a length of 75 fms.

It is submitted that under  
the circumstances these chains might  
be admitted as in similar cases, but  
the Builders should be informed that  
the case should not be drawn into  
a precedent & that in future cases  
the rules must be complied with.

Lr: 3.4.93  
Ans'd. 5<sup>th</sup>  
Steel cert retd.



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