

AGENTS FOR THE ORIGINAL MUNTZ'S METAL COMPANY LIMITED, BIRMINGHAM.

LONDON OFFICE,  
EADENHALL STREET, E.C.

Newcastle upon Tyne. 2 June 1881

Certificate for Steel Houses.

We hereby certify that the 180 fathoms of  $2\frac{1}{4}$  inch circumference galvanized Steel Wire Hawser, supplied to Mess<sup>rs</sup> Wigham Richardson & Co for their # 4<sup>th</sup> 128 is composed of 72 wires (Number 17 Birmingham Wire Gauge) and that the several wires, after being galvanized, have been subjected to, and have successfully withstood the following tests, viz: —

Each wire has withstood a tensile strain of  $4\frac{1}{2}$  cwts.

It has withstood being twisted 30 times  
in itself in a length of eight inches.

It has been doubled and twisted eight times round itself as a core and untwisted again without fracture.

We guarantee that the Steel Wire Hawser of  $2\frac{1}{4}$  inches in circumference above described will bear a strain of Tons without breaking.

FOR THOS. & WM. SMITH

Troubs  
 Manufacturers

# Foundation

NW/C 778-0040

**Edges of Main Sheerstrake, double ~~or single~~ riveted.**

~~Upper Sheersface, composed of single rivets.~~

**Butts of Main Sheerstrake**, treble riveted for  $\frac{1}{2}$  length amidships. Butts of ~~Upper or~~ Spar Sheerstrake, treble riveted for  $\frac{1}{2}$  length amidships.



S.S. "Dryburgh Abbey"



© 2019

Lloyd's Register  
Foundation

LENGTH

on deck as

er Rule ...

Name ...

on Ship M

on Machi

AMS, M

gle on all

de on de

PAR

of Report

in Regist

le bottom

le bottom

le bottom

peak tan

hip deep

Bo  
(Hence

22/5/80.)

FRAM

REVE

ELSON

ATING.

Edg

But

But

Edg

But

Edg

But

Pr