

Scantlings of Timber.

Timber and Space..... each

22

11

Inches.
Middle Ends

Outside.

Inches.

East Walling

Inside.

4x 14
5
3
3
4
4
2 1/2
12
12
3
3
Inches

2483

PORTER & CO'S PATENT ANCHOR.



FIG. 1-Position of the Anchor when canted.



FIG. 2. Shows the action of the toggle which has brought the under pea from the shank to the ground, in the position to enter.

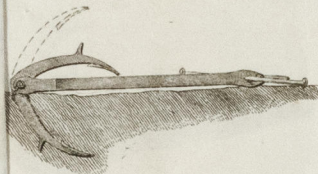
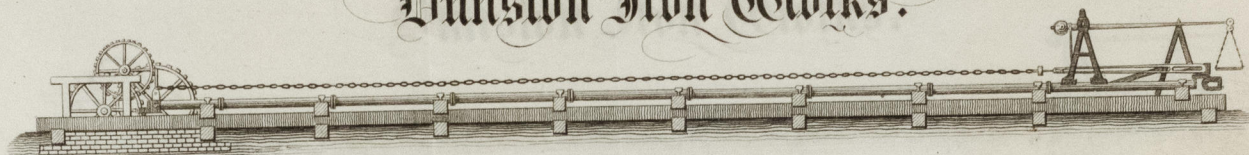


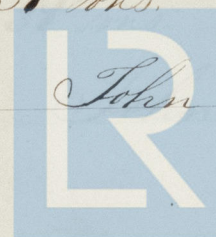
FIG. 3. View of the Anchor in the ground, with the upper pea on the shank in which position it remains. The dotted line shows the position in which the upper arm of a common anchor would be placed by its side.

Dunston Iron Works.



TESTING MACHINE FOR PROVING CHAIN CABLES

This is to certify that I have this 20th day of Jan^y 1848
Proved for the Merclaw Burthen 341 Tons Register
Captain Wilson 100 Fathoms of 1 1/2 Inch Chain equal to
14 1/4 Inch Rope Manufactured by James. Honiball and
numbered 688, Tested to 34 Tons.



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John Dawson

Inspector

Lloyd's Register
Foundation

The rest of the Shifts of the Frame are Good

free from sap, and from thence downwards, the