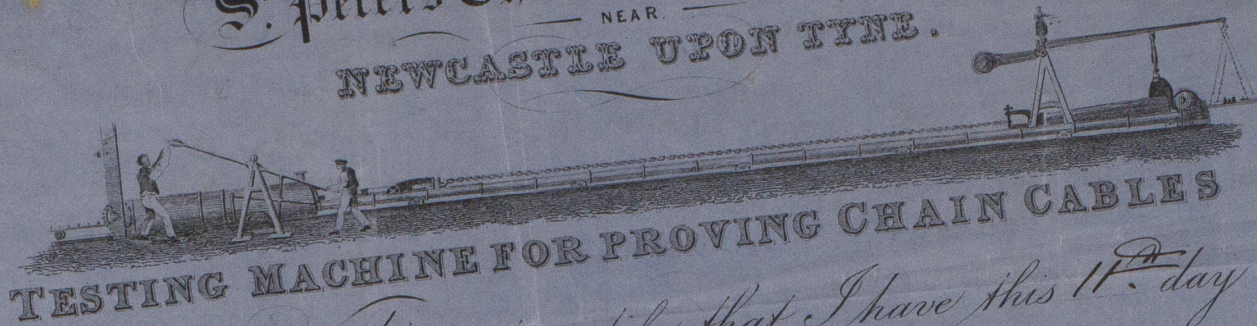


Tonnage Old _____ Built at Dundee When built 1861 Launched 10/12/61
 By whom built John Brown

St. Peter's Chain & Anchor Works
 NEAR
NEWCASTLE UPON TYNE.



TESTING MACHINE FOR PROVING CHAIN CABLES

This is to certify that I have this 11th day of
December 1861 TESTED for the
Cap^t _____ Tons Register 445 fathoms
 of 1 1/2 Inch Stud link Chain to a strain of 20 1/4 Tons
 Admiralty Proof. Manufactured by **WILLIAM SHIELDS, HOOD & CO**
 Inspector G. M. Wilson



... keels of Timbers
 against Deadwood

Thickstuff over Double Floors	3/4	7/8	Deck Beam	Waterway ..	1 1/8	1 1/8
Butt End Bolts <i>Shud. 1/8</i> ...	1 1/8	5/8	Bolts in	Knees	1 3/8	5/4
Pintles of the Rudder	1 1/8	5/8	Nails or Bolts in Flat of Deck	Shelf or Clamp	1 1/8	1 1/8

