

Scarpns of Ditts *3.0* *4.6* Upper Deck .....  
 Size of Bolts in Fastenings, distinguishing whether Copper, Yellow Metal, or Iron; also of Treenails.

# St. Peter's Chain & Anchor Works

NEAR

NEWCASTLE UPON TYNE.



## TESTING MACHINE FOR PROVING CHAIN CABLES

This is to certify that I have this 27<sup>th</sup> day of  
 Sept. 1864 TESTED for the

Capt. Tons Register 90 fathoms  
 of 1 Inch Stud link Chain to a strain of 18 Tons

Admiralty Proof. Manufactured by WILLIAM SHIELDS, HOOD & CO

Weighing 48-1-22 Robert Burns  
 Inspector  
 Mr. Scrimgeour  
 Perth



From the above named Height to the Light Water Mark

From the Light Water Mark to the Wales

Need Pen Larch & Ger

Length of Shank 6.4 1/2  
 Weight of Chain 2.4 1/2

Lloyd's Register  
 Foundation  
 DW105-0492



Scarphs of Ditto.....  
 Keelsons.....  
 Scarphs of Ditto.....  
 Size of Belts in Faste

Length of Link 6 1/2  
 Breadth of Do 3 3/4  
 5 Drains & 1 End Shacked  
 Double Run  
 Chabertan Alloyal T 20.9 64



© 2019  
 Lloyd's Register  
 Foundation

From the above named Height  
 From the Light Water Mark

James Brown & John Clarke

NEWCASTLE TOWN

TESTING MACHINE FOR TENSILE STRENGTH

17 1/2

10

18

James Brown  
 John Clarke  
 James Brown

Working to 1-55  
 James Brown  
 John Clarke