

CERTIFICATE FOR STEEL WIRE RIGGING.

Whereby Certify that the 778 ^{feet} of
3 $\frac{3}{4}$ inch circumference galvanized Steel Wire Rigging
supplied to Messrs A Weir & Co
for the "bedarbank" is
composed of 6 strands, each containing 7 wires of .135 inch
diameter, 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 stress at least equivalent to that
set forth in Table No. 11 of the Rules of Lloyd's Register
of Shipping, and the aggregate strength of the wires is not less
than 10 per cent. in excess of that stress.

Each wire has been twisted eight times round itself as a core, and
untwisted again and straightened without fracture.

No hemp has been used in the strands, a hemp core only being fitted.

We guarantee that the Steel Wire Rigging of
3 $\frac{3}{4}$ inches in circumference above described will bear a strain
of 76 tons without breaking.

R. S. NEWALL & SON, LTD.

Peter Forrester
Manufacturer.

R. S. NEWALL & SON, LTD.,

19 EXCHANGE SQUARE;

GLASGOW.

17th Augt 97

GRK 338-0152

