

SUNDERLAND. *N^o 17.294* *S^s Kirkdale*
CERTIFICATE FOR CAST STEEL *Tiller*Lloyd's Register of British and Foreign Shipping,
Port *Sheffield*
No. 27th 1893

This is to Certify that *A. P. Cornish*
the undersigned Surveyor to this Society did at the request of
Messrs Wm Isaacson & Co
examine and test at their works on the *22nd inst*
a cast steel *Tiller* *4' 6" x 8" x 8" weighing* ~~cuts,~~
and, as far as could be ascertained, found it to be a good casting.

After the *Tiller* had been dropped from a clear height of
ten feet on to ~~an iron slab~~ ^{*the ground*}, it was hammered, whilst
suspended, and gave no indication of defects.

A satisfactory bending test was made from a test piece cast
with the *Tiller*. ^{*resilient*} A torsional test of *15 tons* was applied

This *Tiller* is intended for *Messrs Bartram Haswell & Co*
and is marked:— *No 16*

ANNEALED STEEL.

1195
22-11-93
L.R.
*A. P. C.**A. P. Cornish*

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Foundation