

N° 949 SHIP
STERN FRAME & RUDDER

SCALE $\frac{1}{2}'' = 1 \text{ FT}$

STERN FRAME OF FORGED IRON
RUDDER " " FORGED IRON

RUDDER ARMS SHRUNK ON & KEYED TO MAIN PIECE

DETAIL OF COUPLING

DETAIL OF SCARPH

SCALE $1\frac{1}{2}" = 1 \text{ FT}$

DETAIL OF ARMS

SCALE $1\frac{1}{2}" = 1\text{ FT}$

DETAIL OF BEARING GUDGEON

RING TO PREVENT LIFTING

DETAIL OF BOTTOM GUDGEON

SCALE $1\frac{1}{2}" = 1 \text{ FT}$

Palmer's

Lake Steamer No 949

Rudder & Stern-Frame

S. S. "BRULIN"

NEWCASTLE ON TYNE.

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