

RECEIVED
6 OCT
1886

No. 358

"Hawk"

Built by Gurnell & Co.

Middle section of Steel Screw Sugs 100 55+36.

To class A.1. Lloyds for "Towing purposes"

Length B.P. 40'-0" x 15'-0" x 8'-6" mld, & 8'-0" hold.

Scale 1/2 inch = 1 foot.

Dr. to Messrs Watkins & Co
7/10/86.

WATKINS & CO
Contractors
LONDON

4 x 8 1/2" Kai. A. elm.

Keel bar 2 1/2 x 2 1/2 x 4 1/6.
Plates 18 x 4 1/6 & 2 x 4 1/6.
at boiler casing, full width
to outer edge of trucking top bar.
Peak margin plank.

Reliance plating 4 1/6, 8 3/8.
round bows & stern.

Tender bar 2 1/2 x 2 1/2 x 4 1/6.
Kai. A. elm. 6 x 5 1/2 x 1/2.
Facing piece for round bar.
5 x 1/2.
Sheerstrake 30 x 3 1/6.

Double seam

single seam

single seam

single seam

Beams or alternate frames 4 x 2 1/2 x 4 1/6.
Note. Beams in Engine & Boiler rooms on every frame & strong beams
right across where practicable.

Frames 2 1/2 x 2 1/2 x 4 1/6 - spaced 18" & hold pillars as per rule &
apart centres. where practicable.

Reverse frame 2 x 2 x 3 1/6 & doubled
in Engine & Boiler rooms.

Bulkheads 3 1/6 - stiffened as per rules.

Banker plates 3 1/6.

Height of Reverse bars & double reverse bars
in Engine & Boiler rooms.

Height of floor

Keelams all 2 1/2 x 2 1/2 x 5 1/6. laps on every frame 12".

Floors 10 x 4 1/6 in Engine & Boiler rooms 7/16.

Garboard strake 4 1/6.

Keel 5 1/2 x 1.

Stem 5 x 1.

Stern post 5 1/2 x 2. & Rudder post 5 x 2.

Rudder head 2 1/2 dia.

to - for 2 x 7/8.

to - plate 3 1/6.

Seams of shell plates single riveted.
except sheer & garboard strakes which
are to be double riveted.

Butt straps forward of Boiler Bulkhead.
double riveted: - from boiler bulkhead
aft all treble riveted straps.

Plating forward of Collision bulkhead
& back to bluff of bows to be all 5/16.

Base plates & plates next done & below same 7/32.

after Cabin floor of iron W.T.

W.M.
7/10/86

outfit.

Cable 60 fms of 5/8 chain.

Patent Bower Anchor. 2 1/2 cts.

Kedge - do - 3/4 cts.

Sales to Lloyds Rules.

Ropes - 50 fms of 6" -

" - 50 - of 4" -

LLOYD'S REGISTER OF SHIPBUILDING
28 OCT 86
CARDIFF

LR

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Lloyd's Register
Foundation

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