

Iron 11818

11818 Iron Ship

No 175 S.S. Linqua

Scale 1/2" = one foot

Awning deck 90 ft class No 3702

Length on middle deck 189.0
Breadth 26.0
Depth to awning deck 19.0
" " in hull 19.6

Half Breadth 13.0
Half Depth of Section 23.0
Depth 12.6
118.5 first number

48.5
189
436.5
3880
485
9166.5

Depth to length over 16.1
Breadth to do under 8

Number for Outfit 10.693

Rec 3/2/73 & 3/4/73
AD

Proposed water line - 10ft

THOS. WINGATE & CO.
ENGINEERS, FOUNDERS
& IRON SHIPBUILDERS
GLASGOW

Depth 11.3 to main Bk.

Success
if plating 4 feet in breadth
Butts to be double rivetted or not
less than 6 spaces of frames
in length

Stringer 38 x 7/16 without diagonals
20 ft 16 x 30 inches double depth for 3/4 length Amidships
Double rivetted

All frames to extend to awning
deck stringer piece 30 ft 1/6 breadth length each
end. Remaining space every alternate
frame - except in way of masts

Reverse frames to every frame
and floor plate to upper
part of bilge

Butts of sheer strake main
stringer plate and one strake 1/16
thicker and double rivetted - Butts and
end of plating double rivetted
except in way of awning deck

Frames spaced 22 apart

Port 6 x 2 1/2 = 7 x 2 1/2
Stem 6 x 2 1/2
Propeller 7 x 4 1/2
Rudder Head 5 x 4 1/2
Frames 3 x 3 x 1/16
3 x 3 x 1/16 before & abaft 3/4 length
Reverse 2 x 2 x 1/16
Bulkheads 4 1/16
7 ft 13 1/2 x 1/16 and 1/16 thicker under engine and boiler
Thickness of ceiling in hold 3 1/2

18.11
4/2/73
3/5/73