

Section through hopper

brackets where shown on p. 116

suggest expansion joints to fitted at positions shown on profile

Shell plating to upper turn of bilge 18mm, of ends 11.5

Shell expansion for the unbracketed showing details of bottom rails

in way of O&L 75x115 of ends 17mm

[illegible]

Equipment.
Letter at

3 Bow-anchors	stockless	total	9880 kg
1 Stream-anchor	stockless		1270 kg
495 m "Tayo" - chains			2" diam.
165 m "Tayo" - chains			1 1/2" - 2" diam.
1 special flexible steel wire		220 m	121 mm circ.
2 steel wire ropes		165 m each	70 mm circ.
2 steel wire ropes		165 m each	64 mm circ.

1400.
Drag-Suction-

Hopper-Dredger

FU SHING
SCHICHAU 1400

Midship-Section

1:25

Class: Lloyds Register ✕ 100 Ft. Hopper Dredger

Length betw. perpendiculars $400' 0'' = 121.92 m$

Breadth moulded 62'6" 19.05m

Depth moulded 28'6" . 869m

$$\underline{L \times D = 11400} \quad L(B+D) = 36400 \quad L:D = 14:9$$

H. 4767.