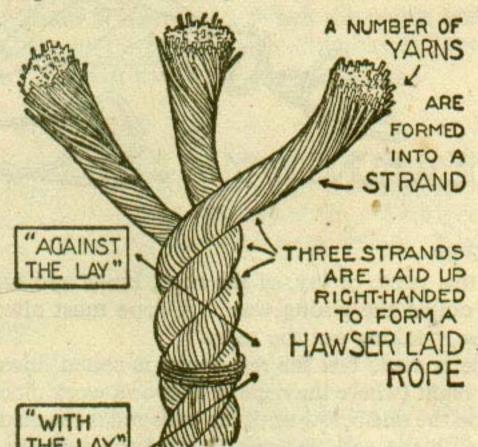
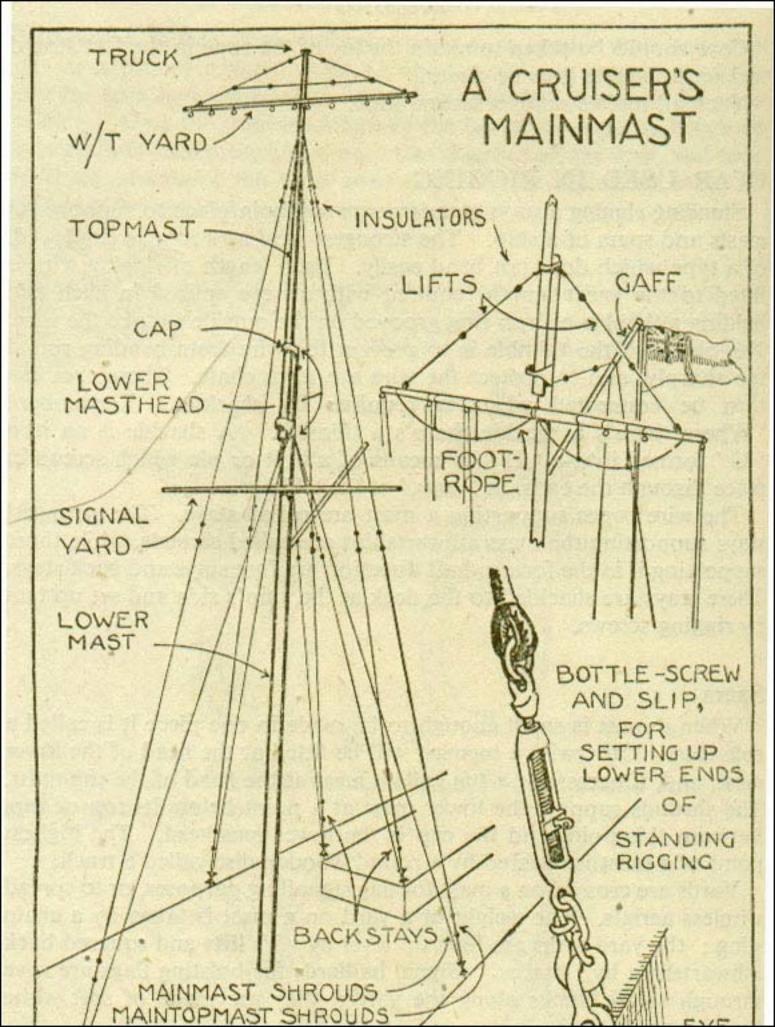
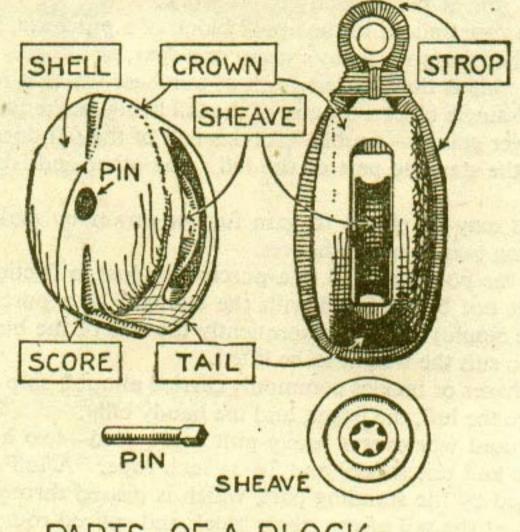


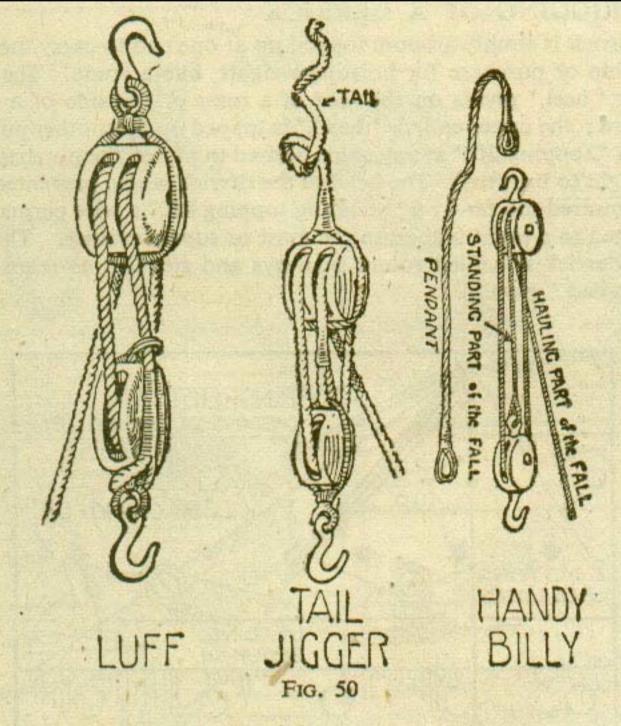
The length of rope is measured in fathoms (1 fathom = 6 feet). The size of a rope is measured by its circumference in inches.







PARTS OF A BLOCK



Orders for working a Derrick

To hoist the weight:

To stop hoisting:

To lower the weight:

To stop lowering:

To work guys:

Single Whip

" Hoist away."

" High enough.

" Lower away.

" Avast lowering.

"Tend your guys."

"Haul away [or check] your fore [or after] guy."

Topping Lift

"High enough topping lift." To stop raising:

To stop lowering:

(Single Whip, Light, with no load)

Purchase

" Up purchase."

"Lower purchase.

"Stop purchase."

" High enough.

" Up whip."

To raise the head of the derrick: "Up topping lift."

To lower the head of the derrick : " Lower topping lift."

" Avast lowering."

To raise the hook quickly:

