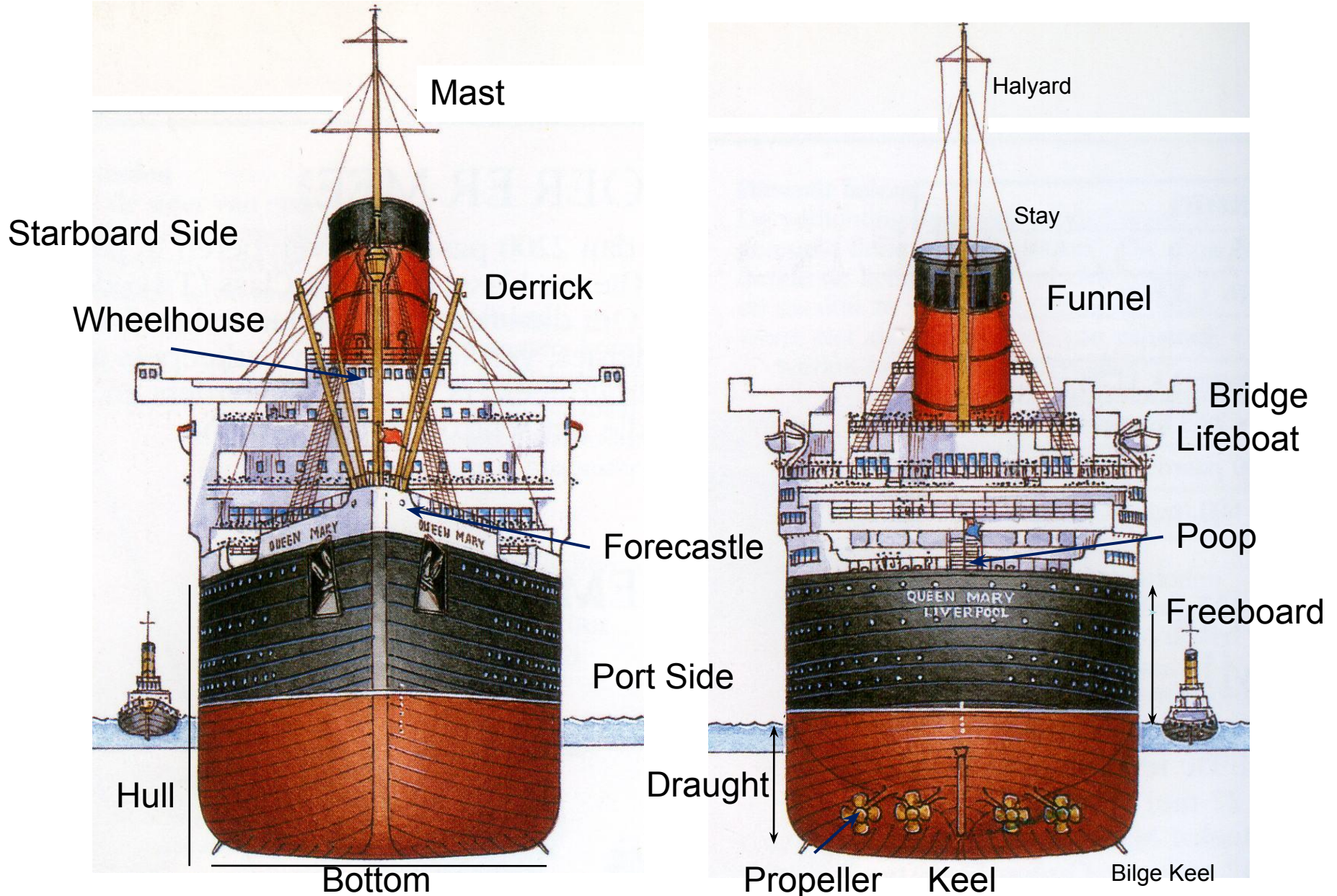
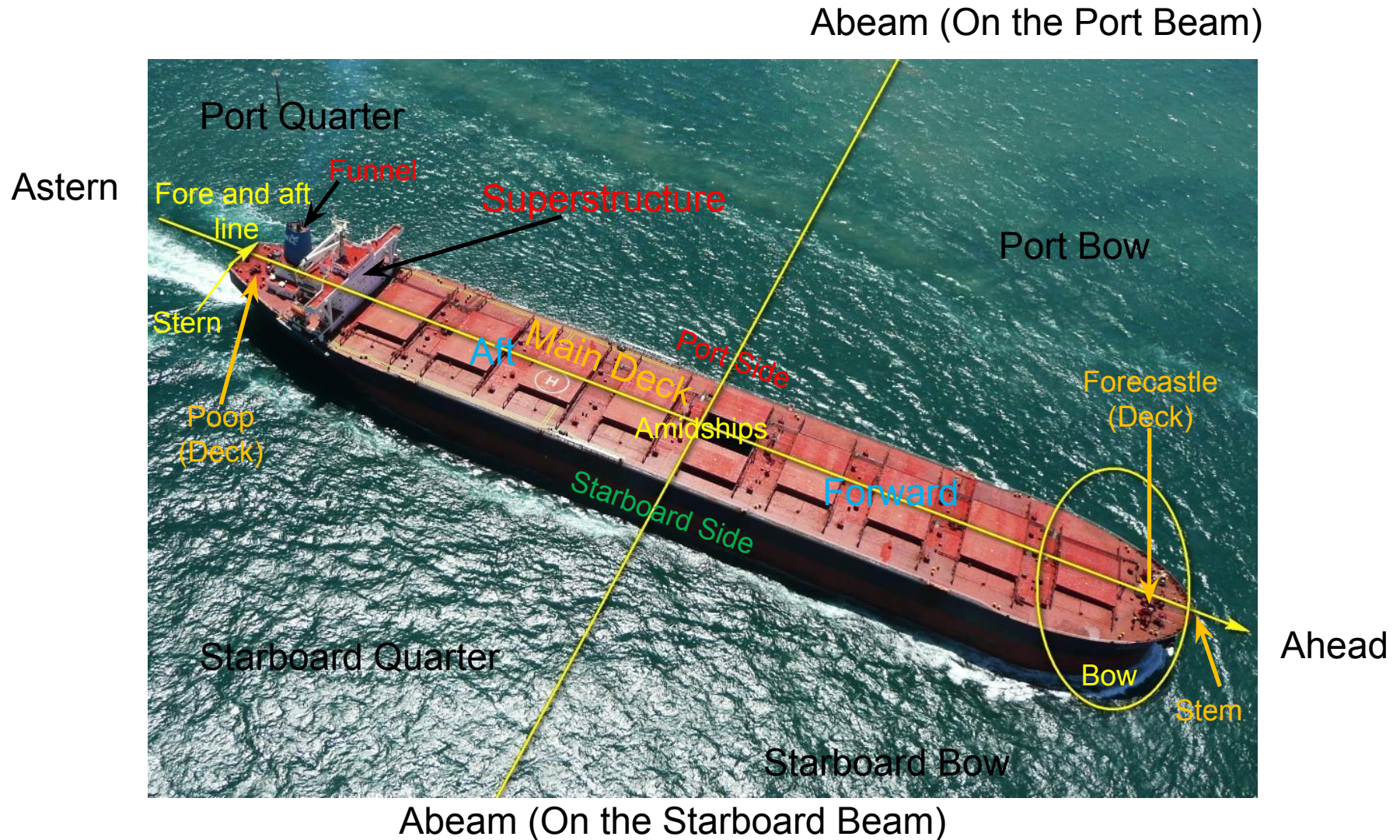


# A Ship's whereabouts – Ship terms

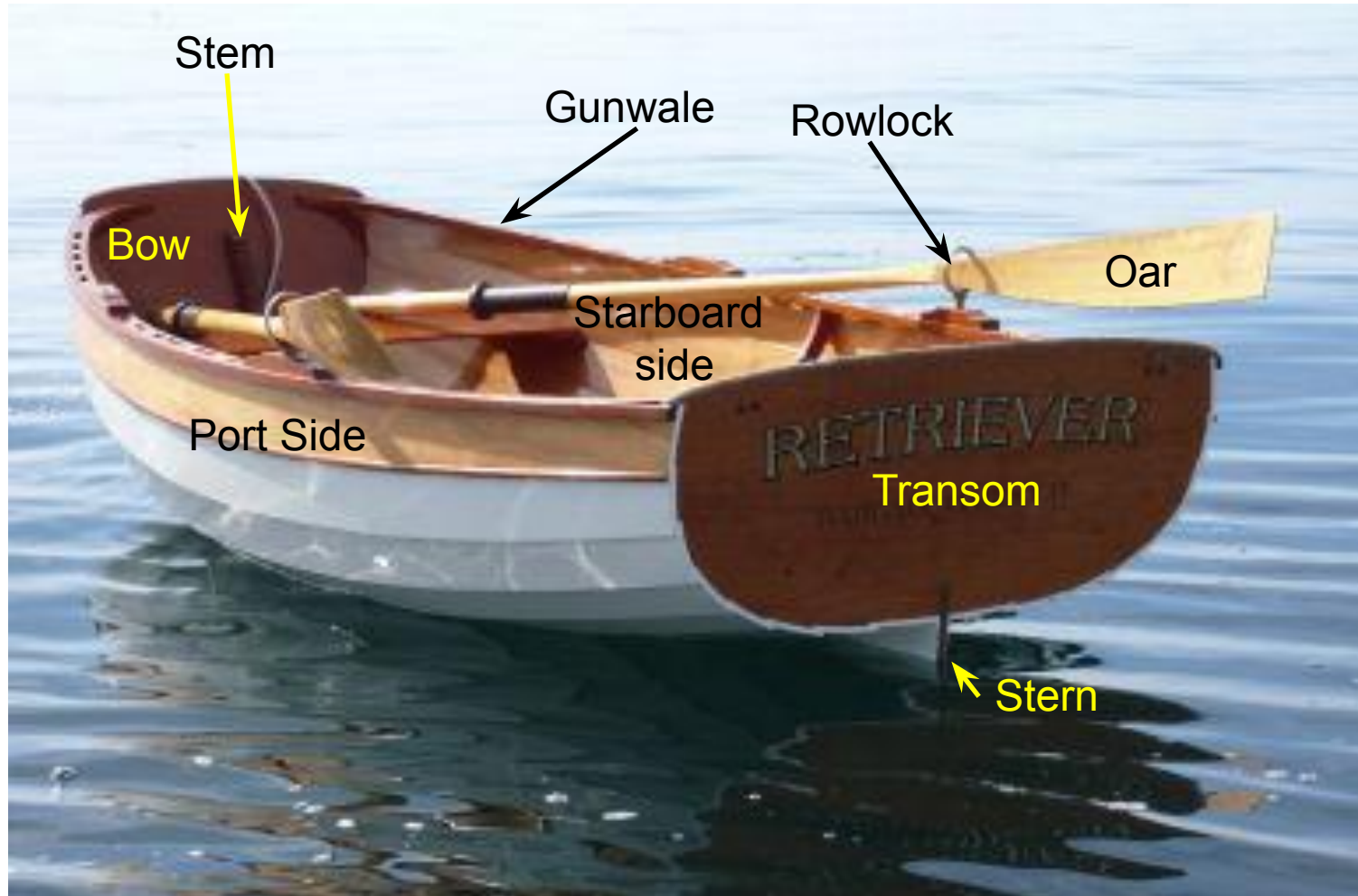




# Part 1 - The basic lay-out of a ship

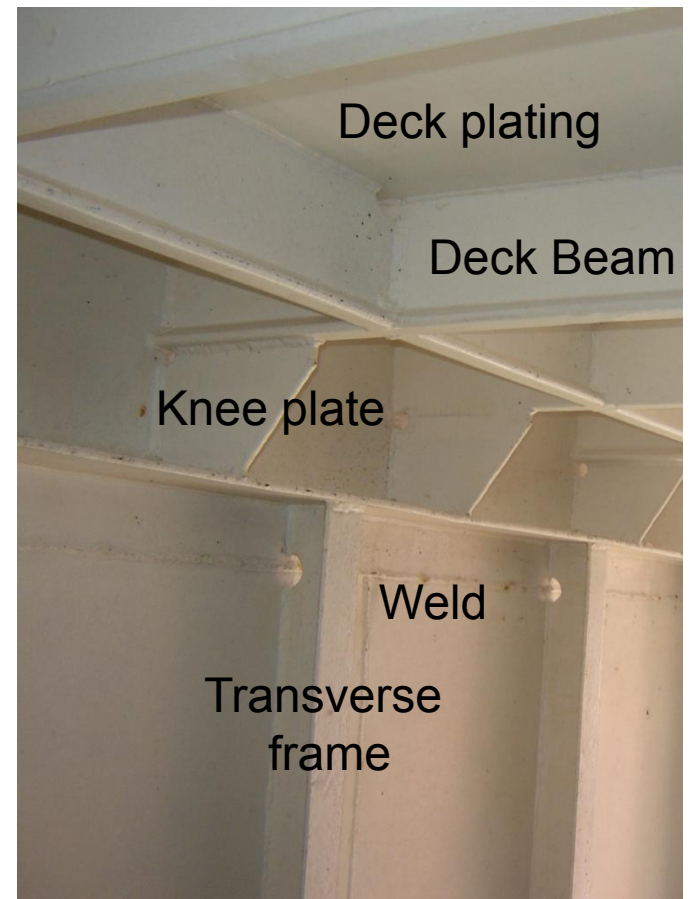
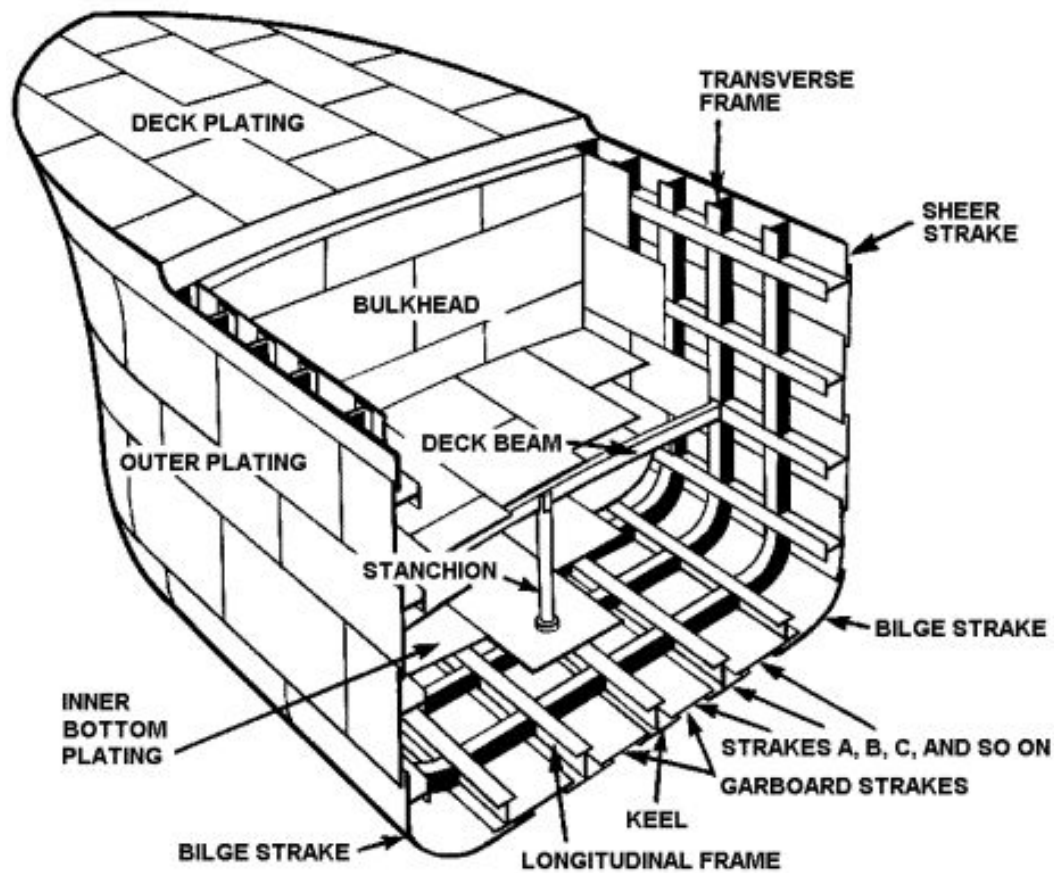


is similar to the lay-out of a boat.

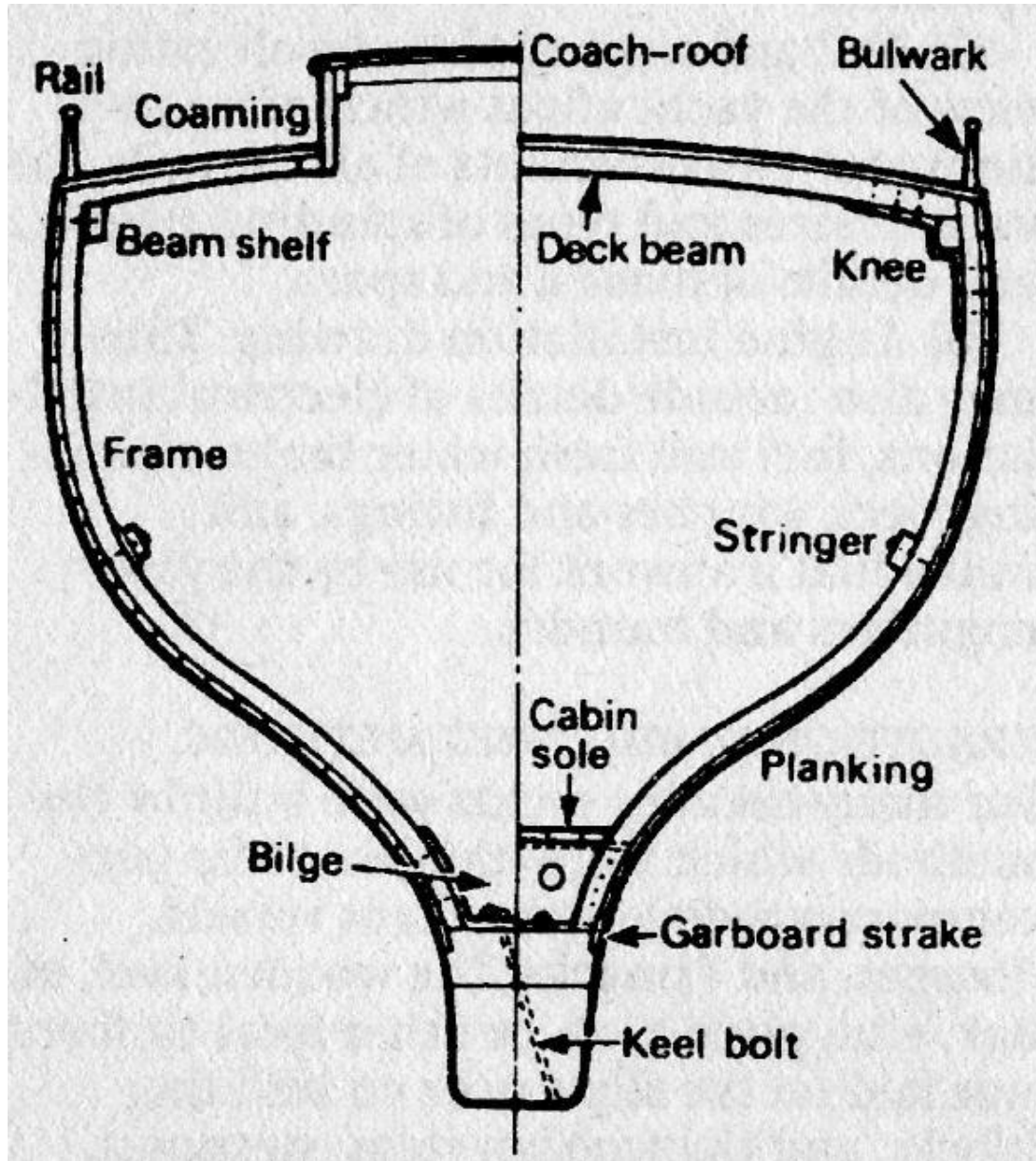




# The construction of welded steel frames and plates in steel ships

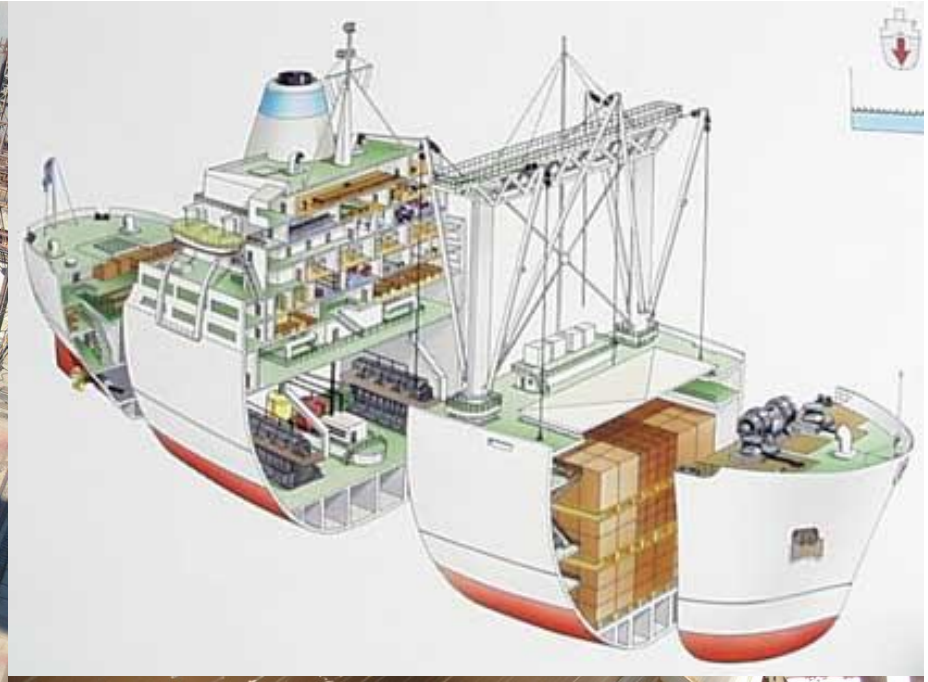






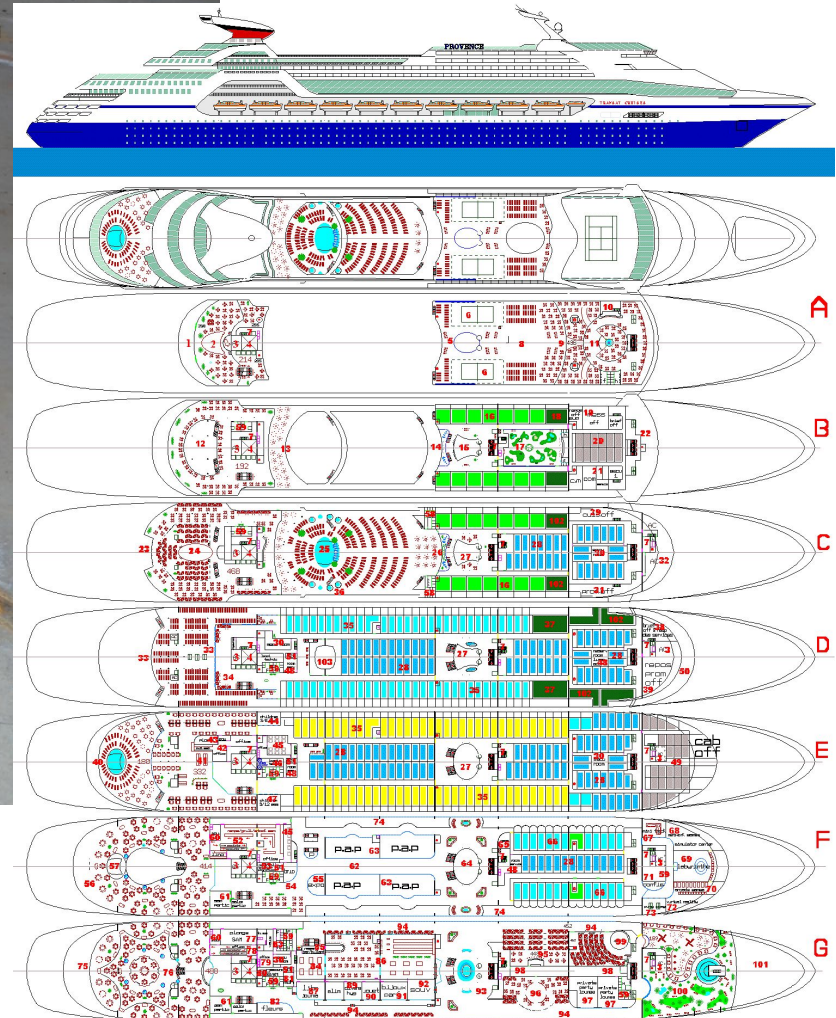
is also similar to the planks and timbers of wooden ships.

# Modern ships are built in sections

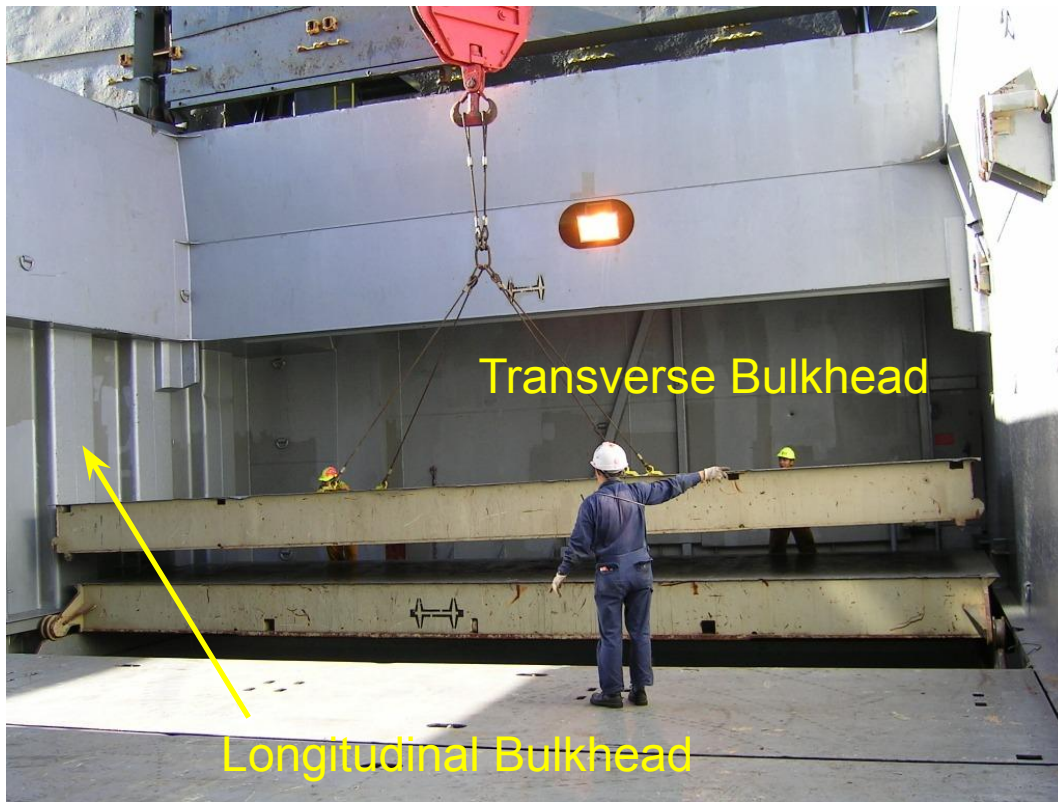




# Decks separate large horizontal compartments (also called decks).



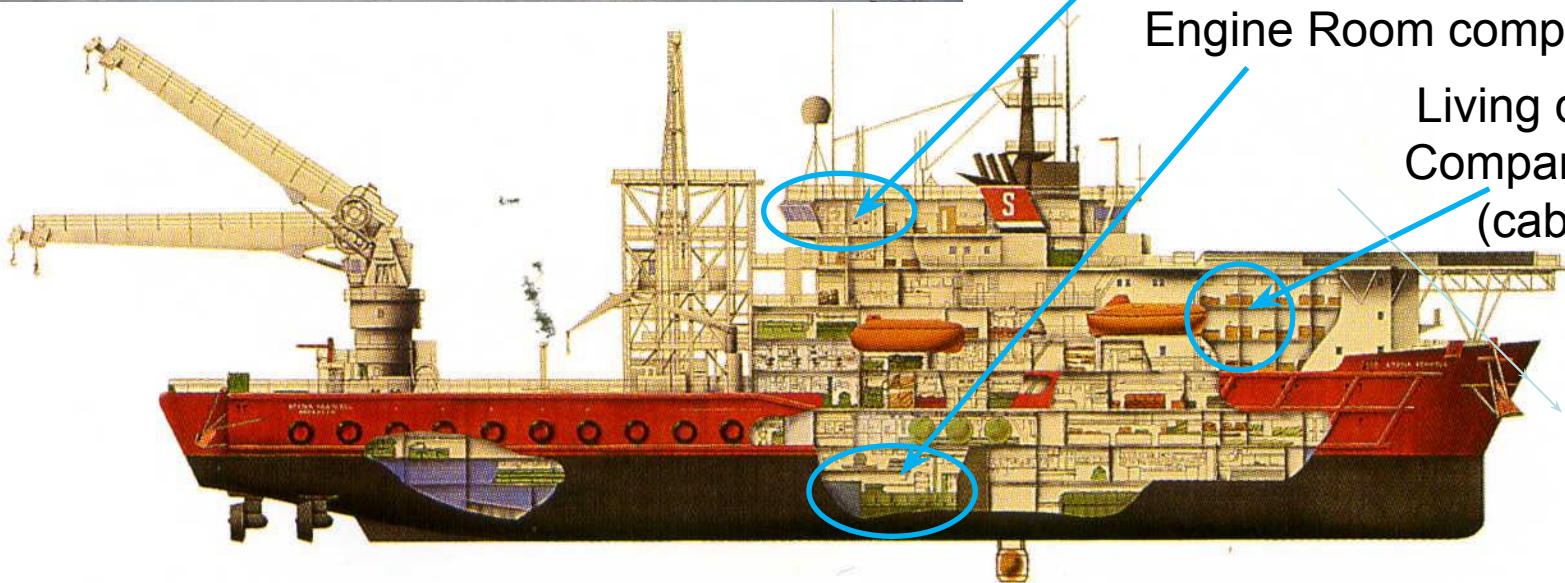
# Bulkheads divide ships (and their decks) into compartments.



Bridgedeck compartments

Engine Room compartments

Living quarter  
Compartments  
(cabins)





# Cargo holds, decks or tanks, are the largest compartments.



Cargo Hold



Hopper



Cargo deck (Vehicle deck)



Cargo Tank

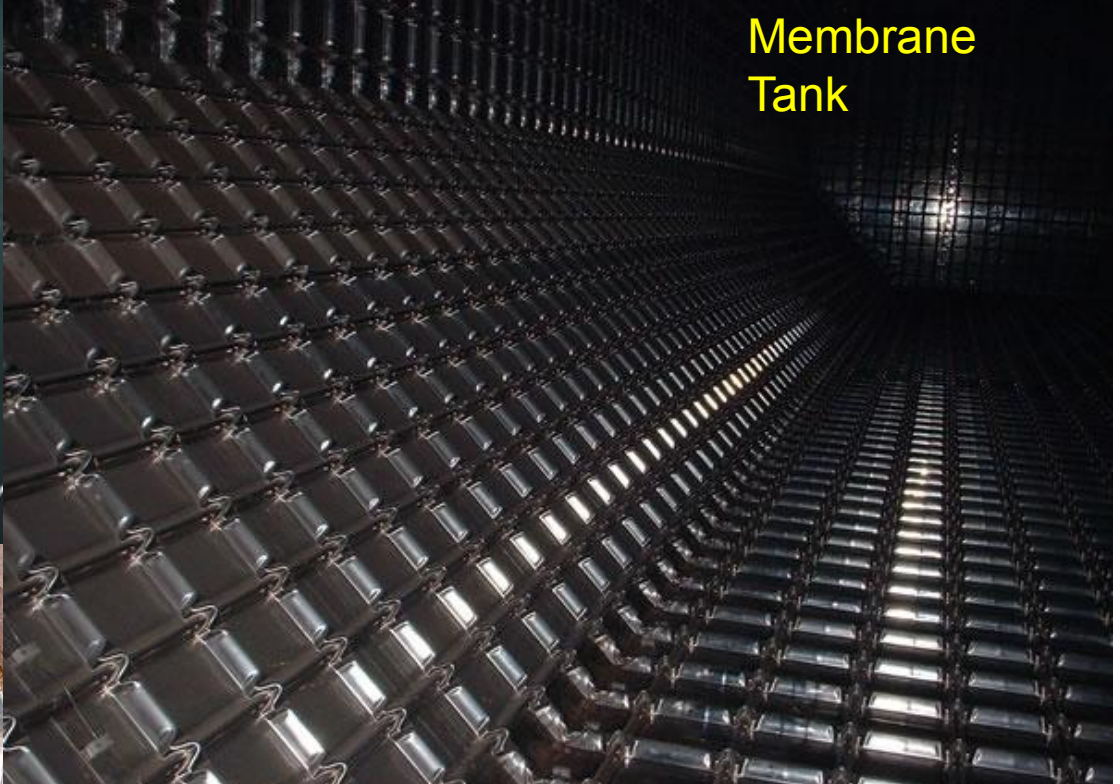


# Tanks keep large quantities of Cargo, Ballast and Fuel.

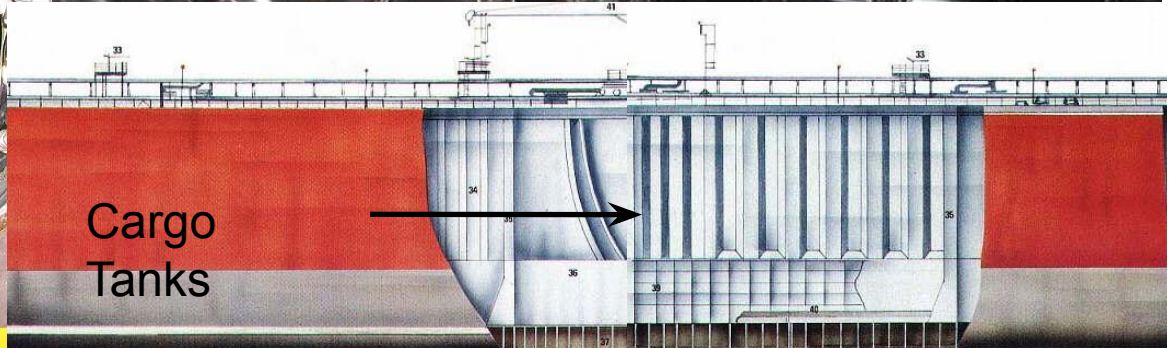
Heavy Fuel Oil (HFO) Tank



Membrane Tank

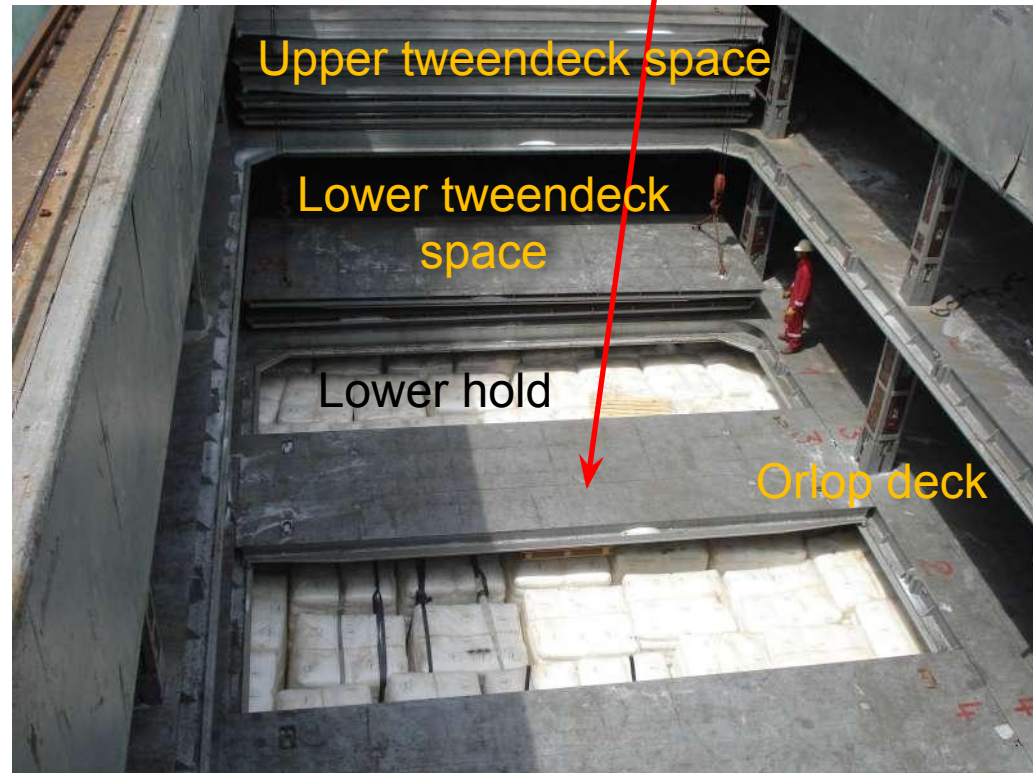


Ballast Water Tank

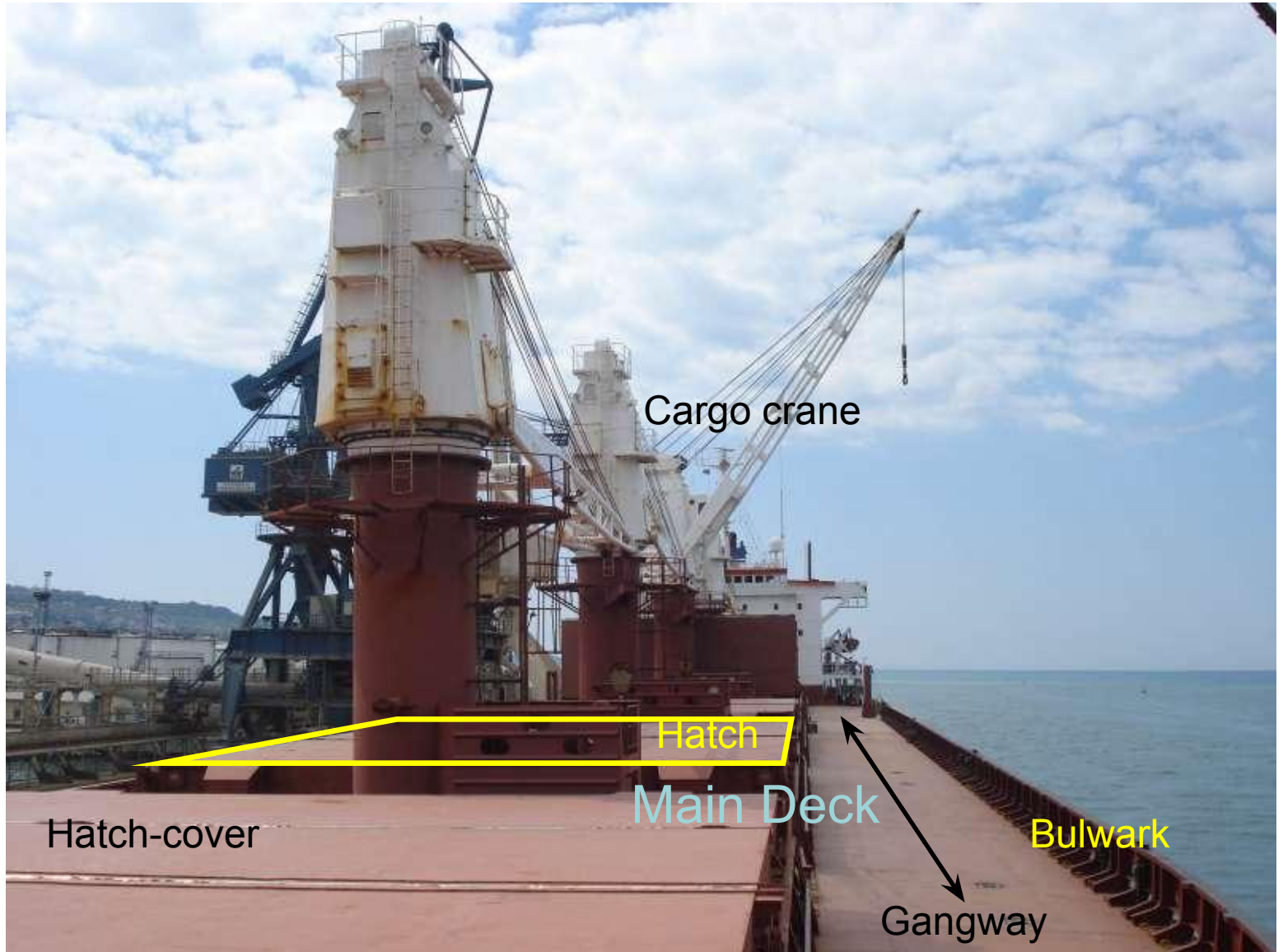




# Some holds are divided by cellguides or tweendecks.



The main deck, the hatches and hatch-covers are situated over the hold.





# Above the main deck, we find superstructures and deck cargo.

Deckhouse and Funnel

Bridge and Accommodation

Mast and Breakwater



Conning Tower



Passenger Decks

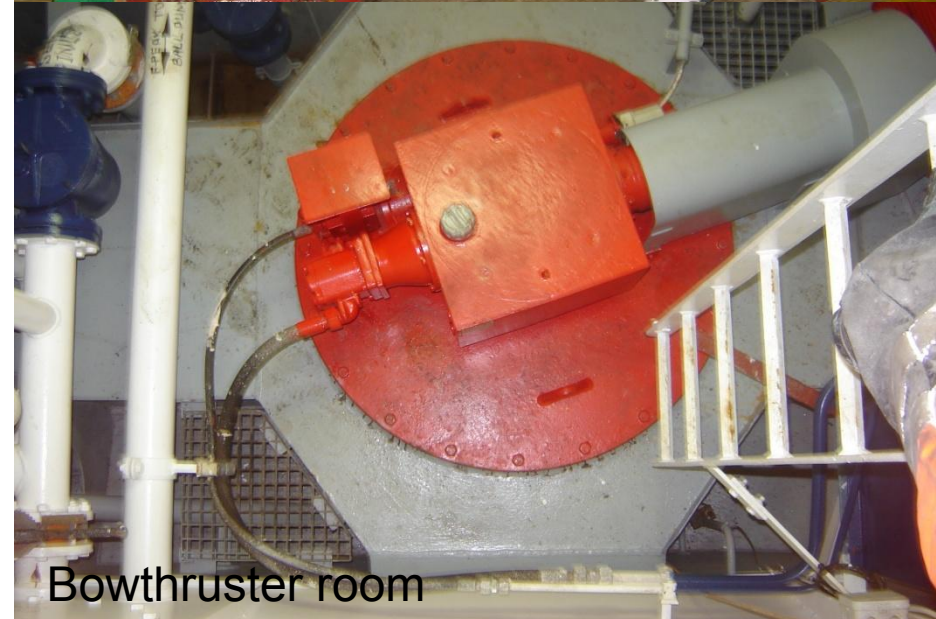


Wheelhouse





# The forecastle (usually) contains :





# Access to Deck Spaces



Watertight door





# Machinery spaces include :

Engine Control Room (ECR)



Pump Room



Workshop



Stores



Propeller Shaft Tunnel



Steering Engine Room

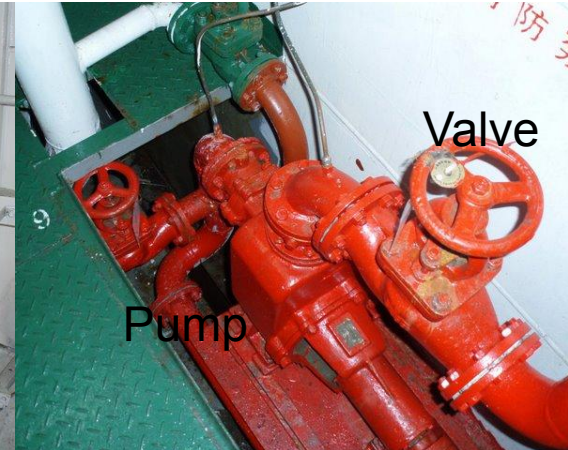
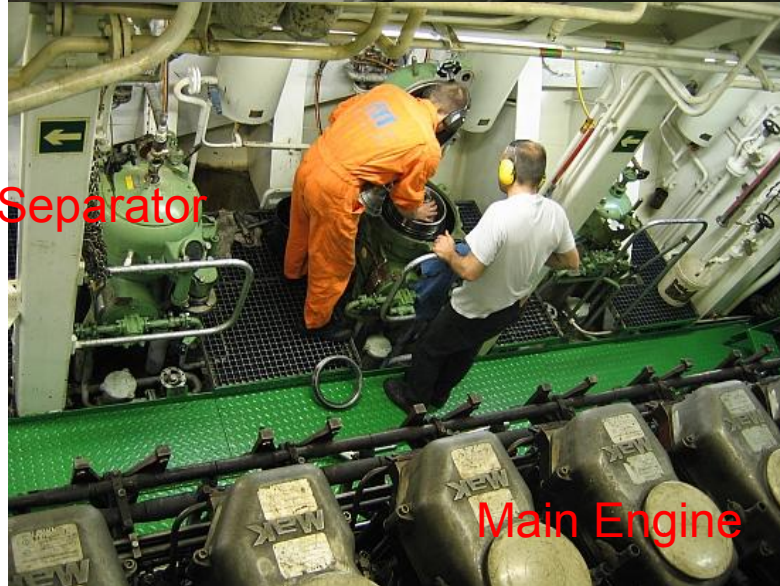
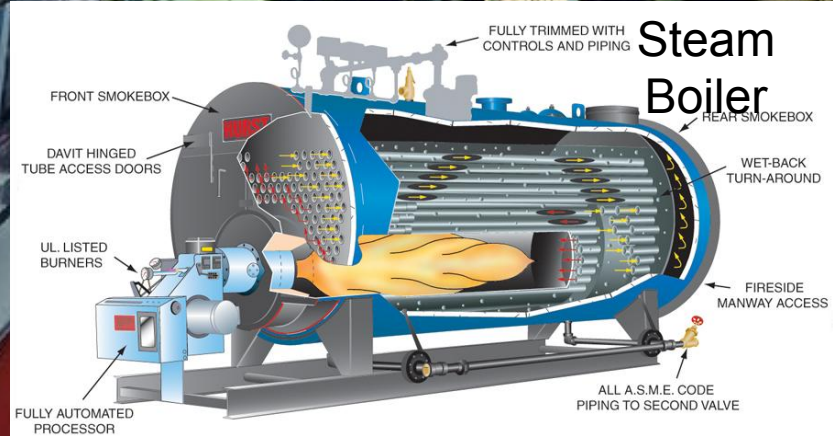
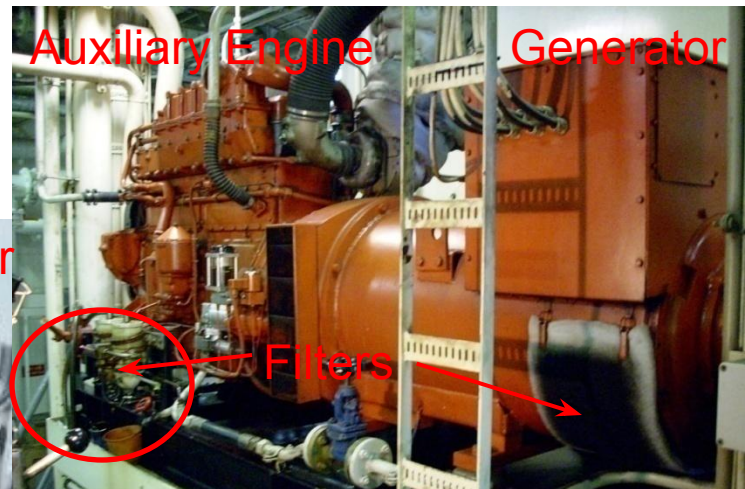


Engine Room (ER)





# Critical Engine room Equipment





# Inside the accommodation, we find :





# Access to accomodation spaces



Fireproof door



Stairwell



Emergency Escape Trunk



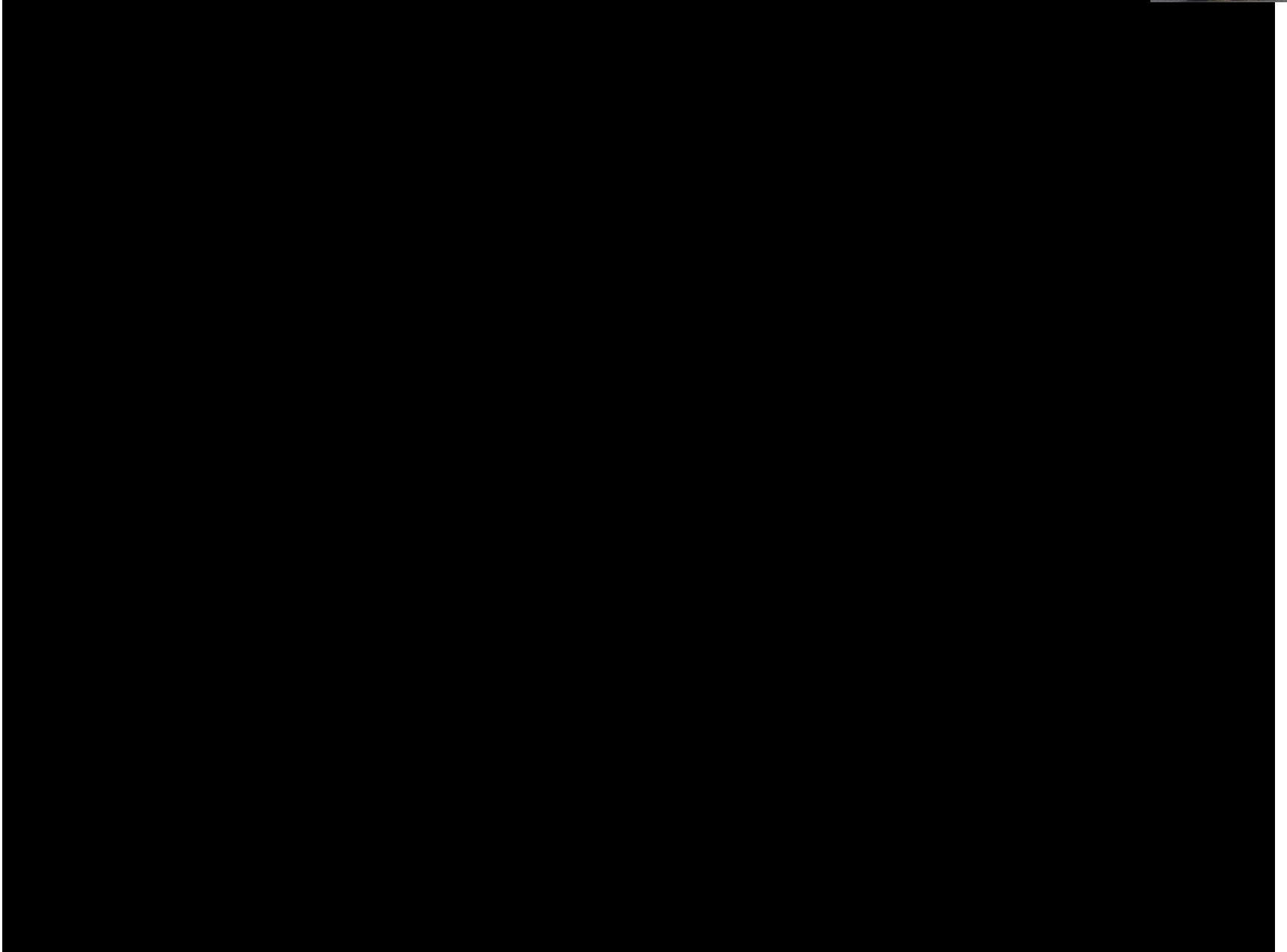
Companion way

# In the wheelhouse





# Wheelhouse equipment





# Spaces concerning Safety

Muster station



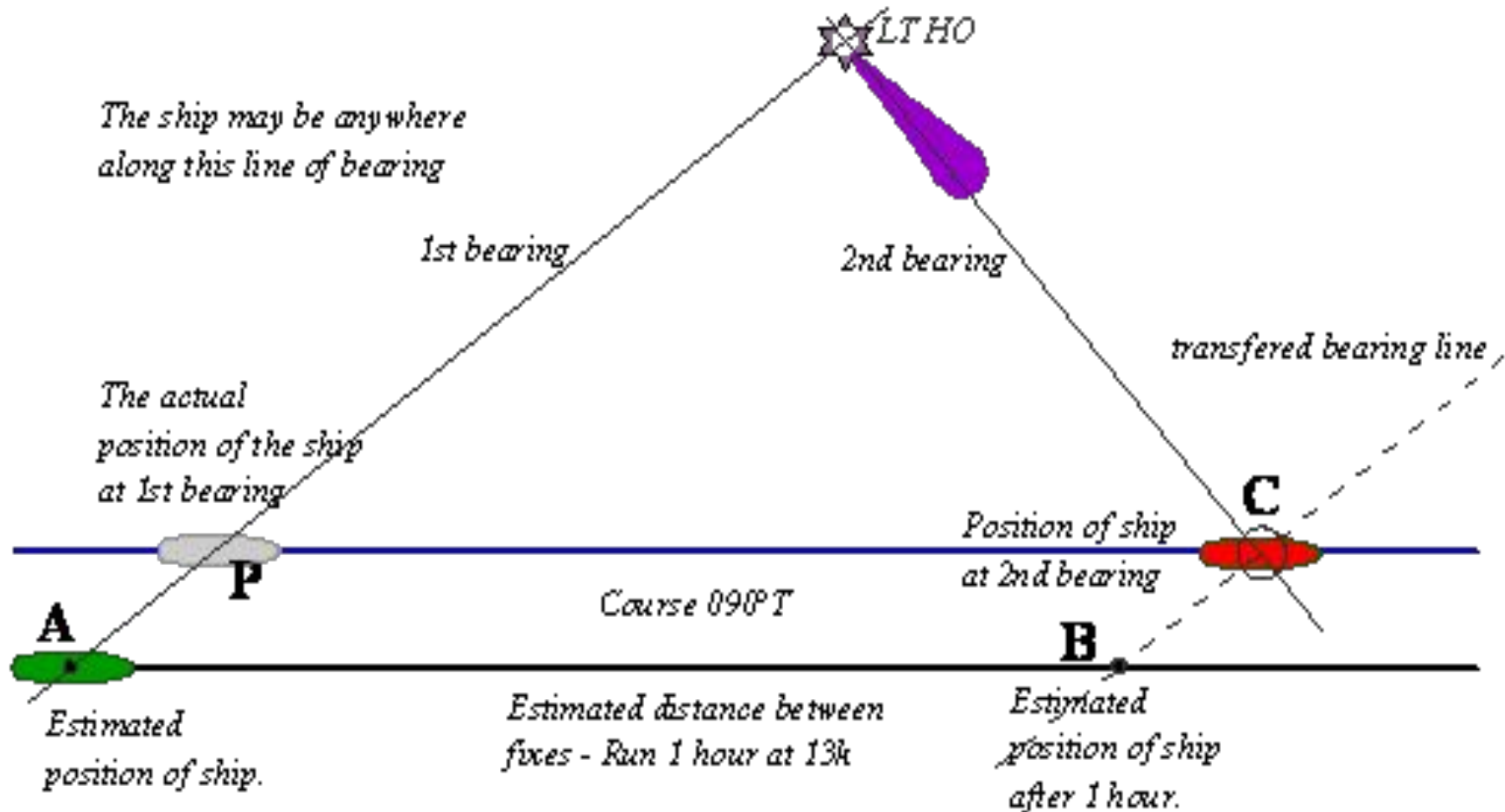
Safety Locker



CO2 Room



# Part 2 – Prepositions and Statives referring to position.





# Point :

to  
→ ×  
1

at  
· ×  
2

(away) from  
× →  
3

away from  
×  
4

2. At the wheel



4. Away from the wheelhouse, at the bridge-wing controls (2)



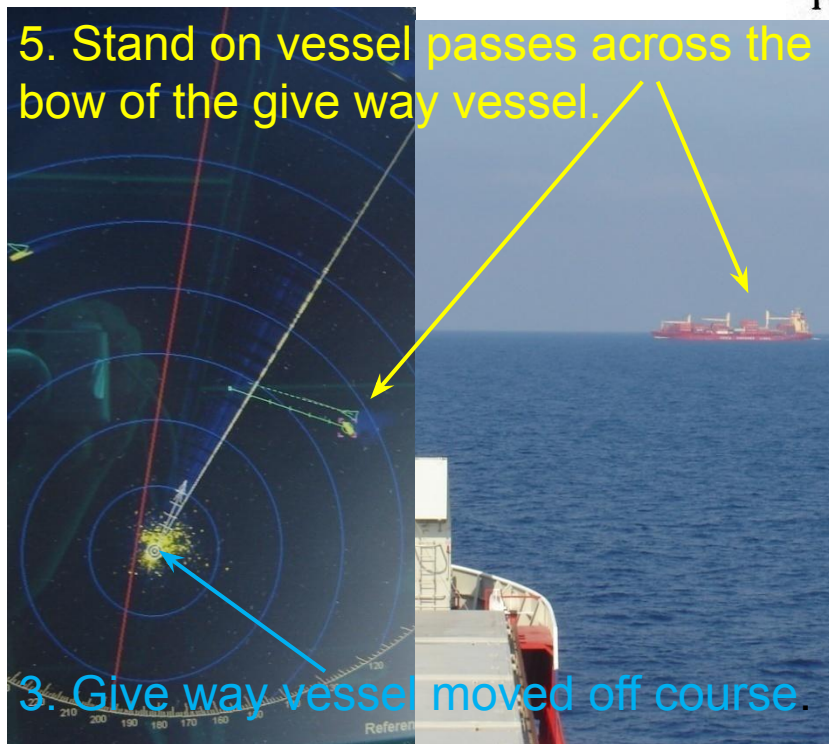
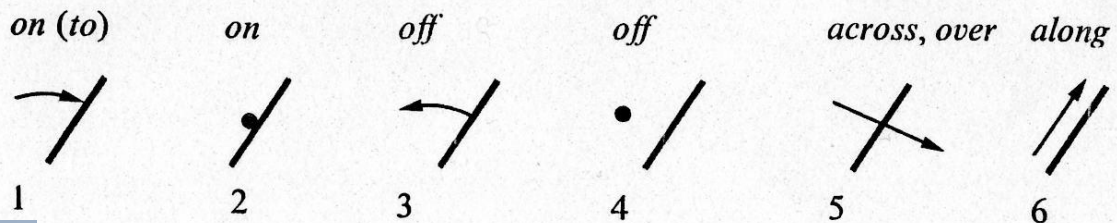
1. To the bridge



3. Disembarking from the ship



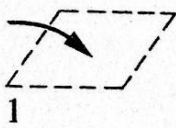
# Line :





# Surface :

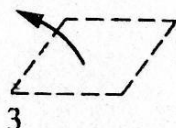
on (to)



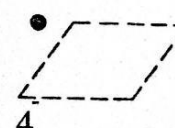
on



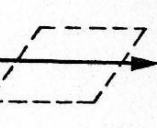
off



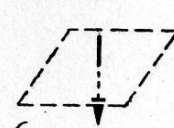
off



across,



over



1. Loading cargo onto the deck



2. Cargo (already) on deck

3. The AB is chipping the sweepings off the tanktop!



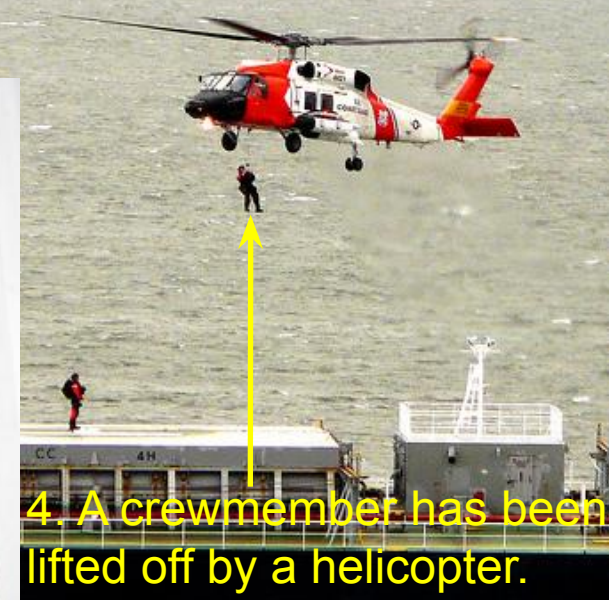
6. The stores are lowered through the hatch.



5. Ferries across the Dover Strait



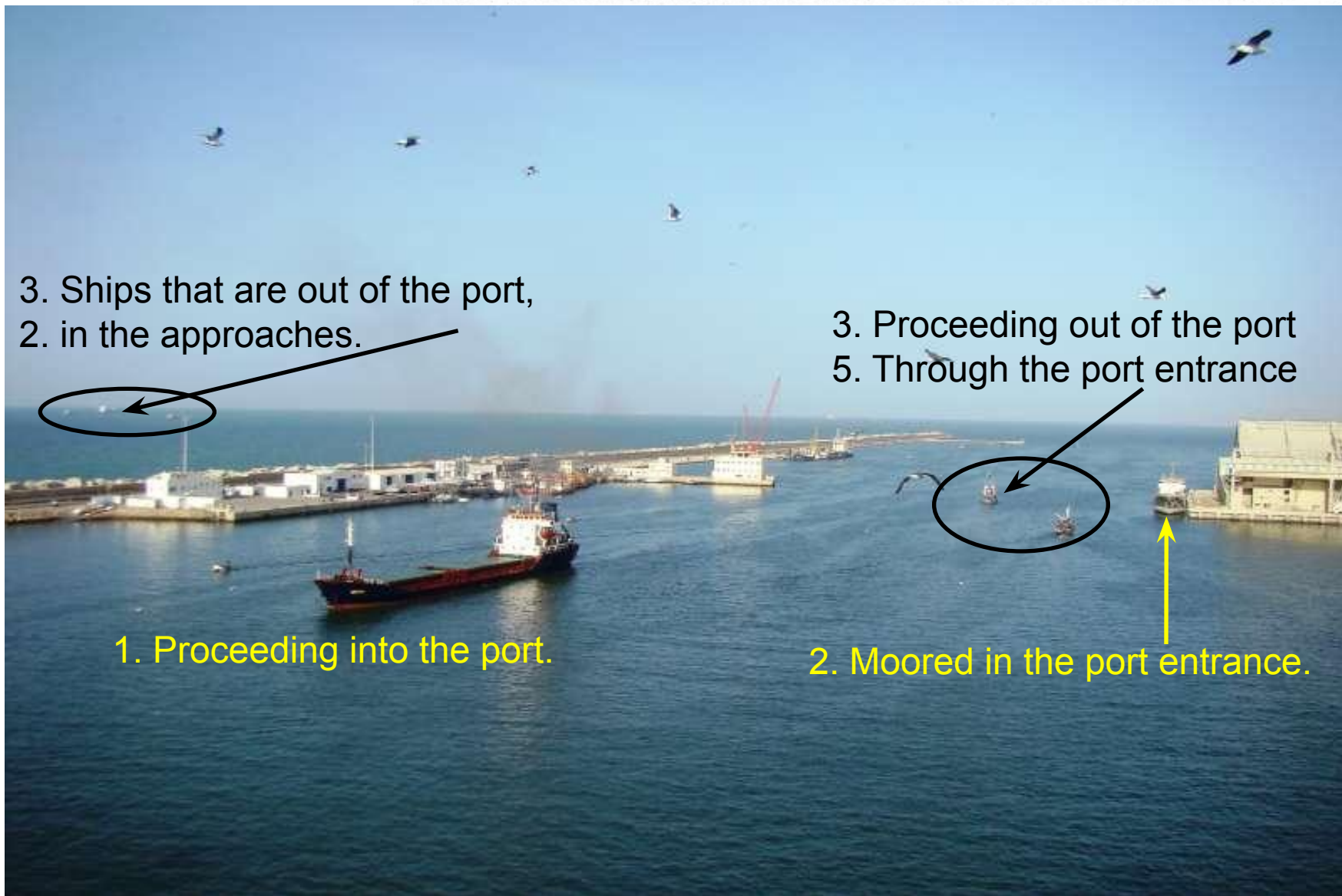
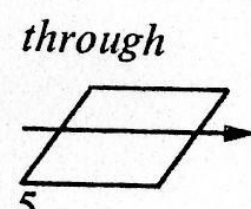
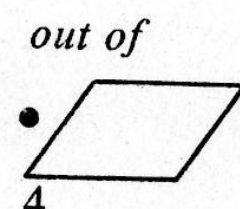
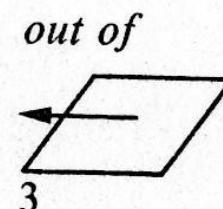
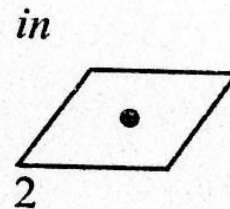
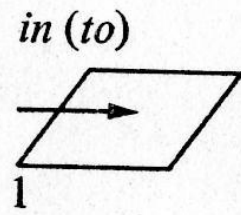
5. A helicopter is hovering over the deck.



4. A crewmember has been lifted off by a helicopter.



# Area :



3. Ships that are out of the port,  
2. in the approaches.

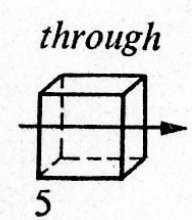
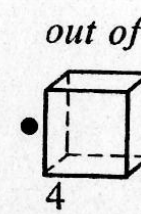
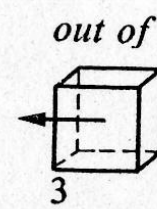
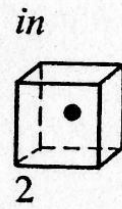
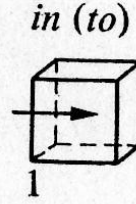
3. Proceeding out of the port  
5. Through the port entrance

1. Proceeding into the port.

2. Moored in the port entrance.



# Volume :



2. A ship is proceeding in the fairway.

5. A ship is proceeding through a Navigable channel.





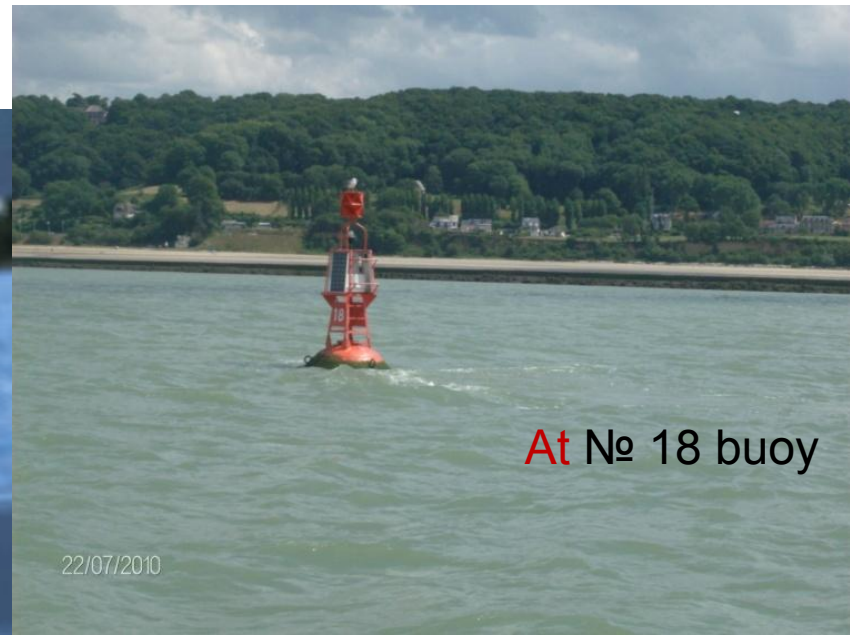
# Relative positions :

Bearing Tarifa Lighthouse 353 degrees =  
Bearing **from** Tarifa Lighthouse 173 degrees



Taking a bearing **across** a magnetic compass

**Abeam** of Svenska Bjoern  
Lighthouse



**At** № 18 buoy

**Off** Gibraltar

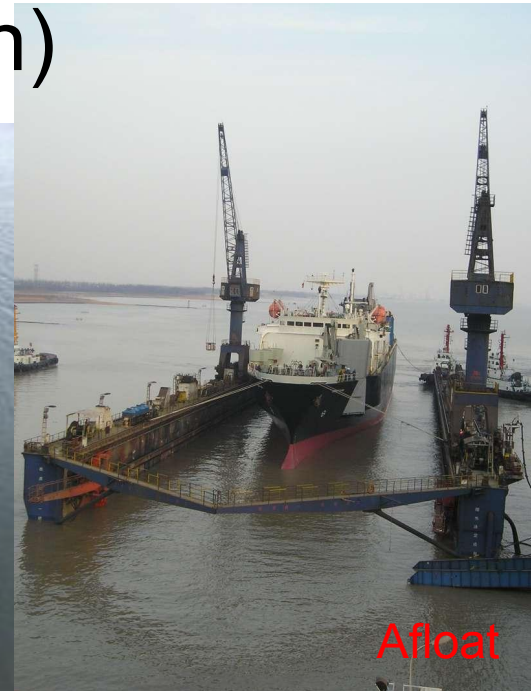


**On** the leading line



# Statives

- Modifiers (Adjectives/Adverbs) that indicate a state i.e. a condition of something
- Formally : prefix a- + noun or verb
- In Nautical English a number of statives are used to express direction which in their turn refer to position (a relative position)



# Statives – Direction = Position

Berths along both sides of the canal

Barge tow ahead and across our bow, abeam of the jetty

Barge tow further ahead, astern of the green tanker

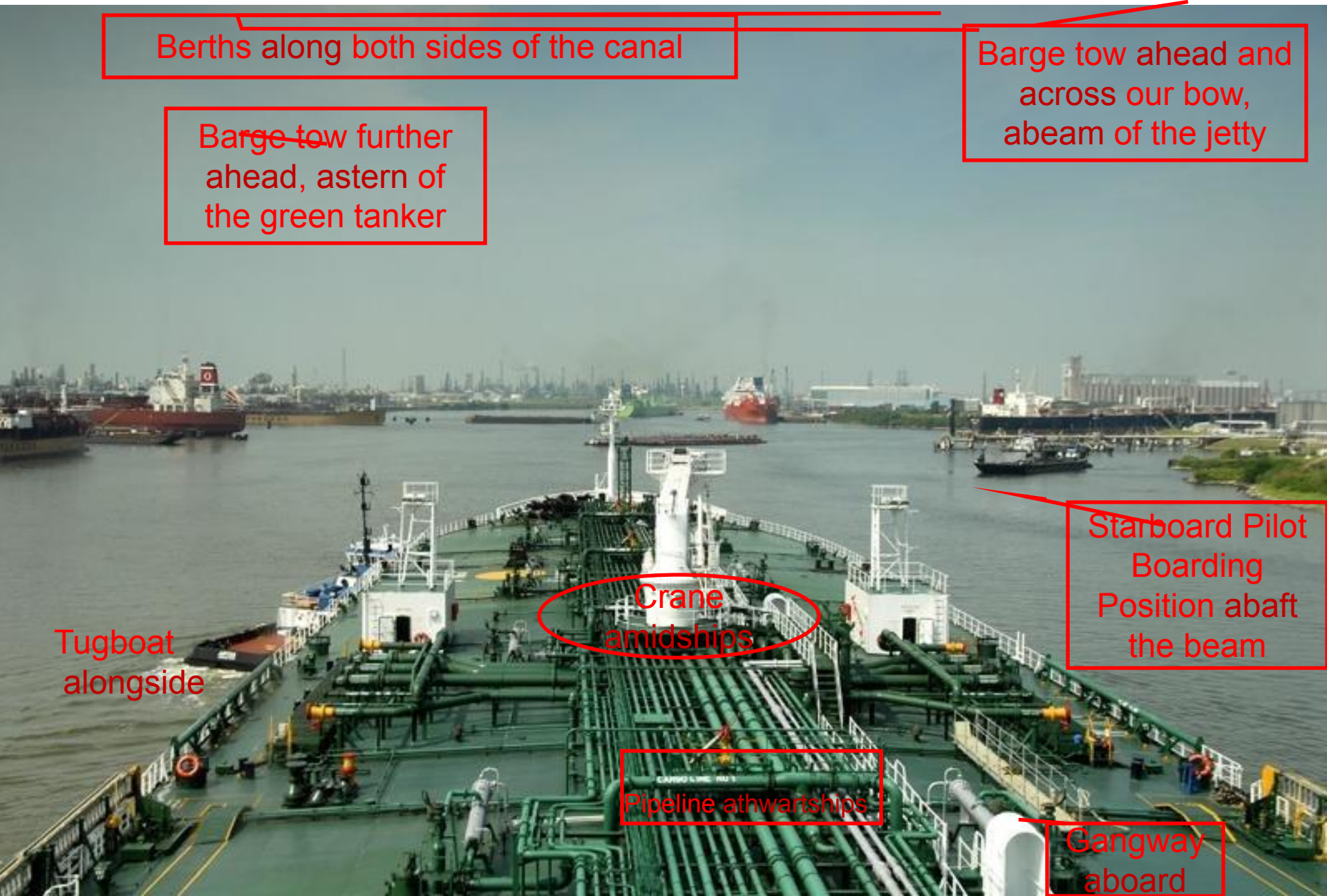
Tugboat alongside

Crane amidships

Starboard Pilot Boarding Position abaft the beam

Pipeline athwartships

Gangway aboard



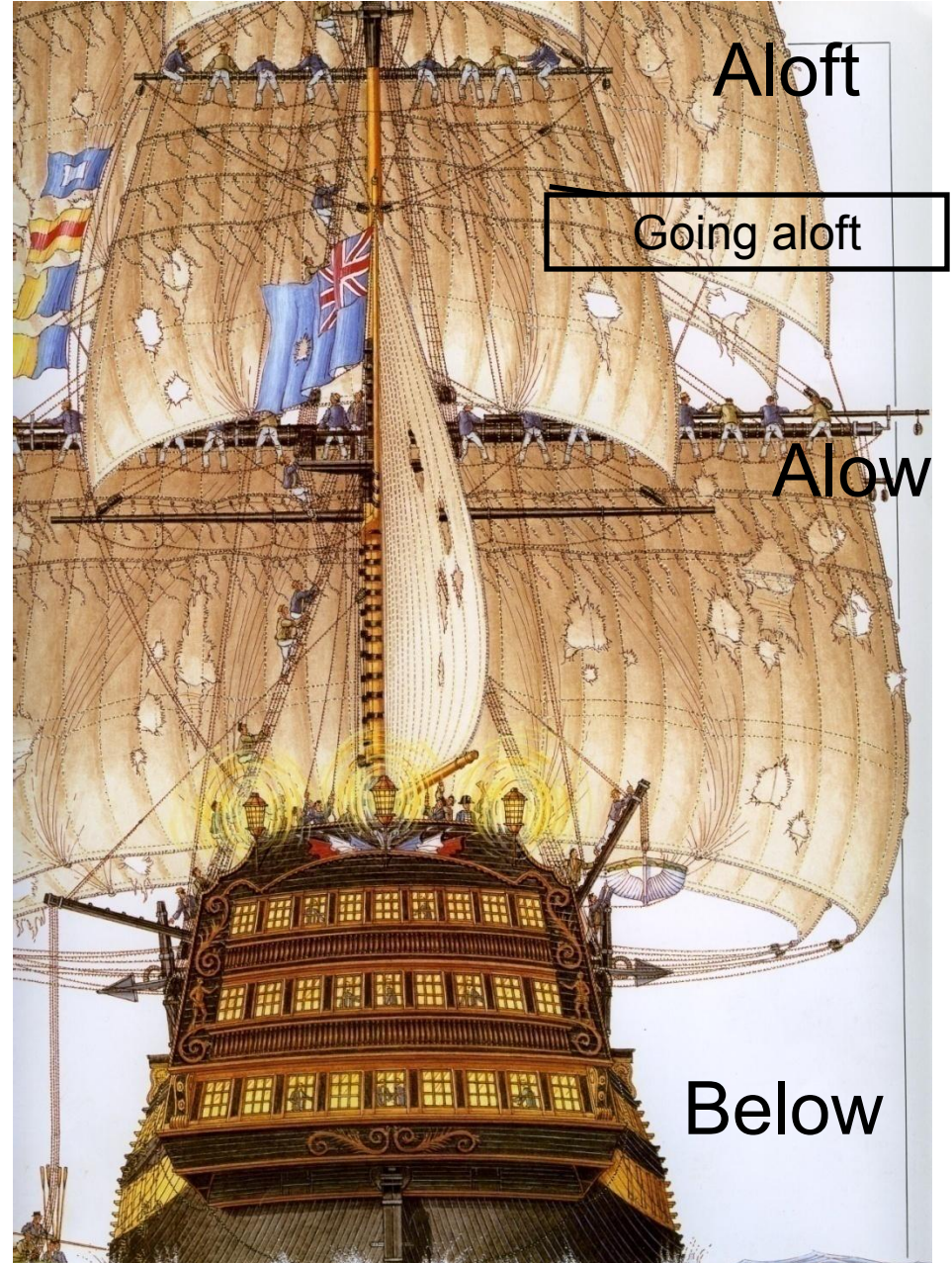


# Some statives express opposite directions :

- Aport



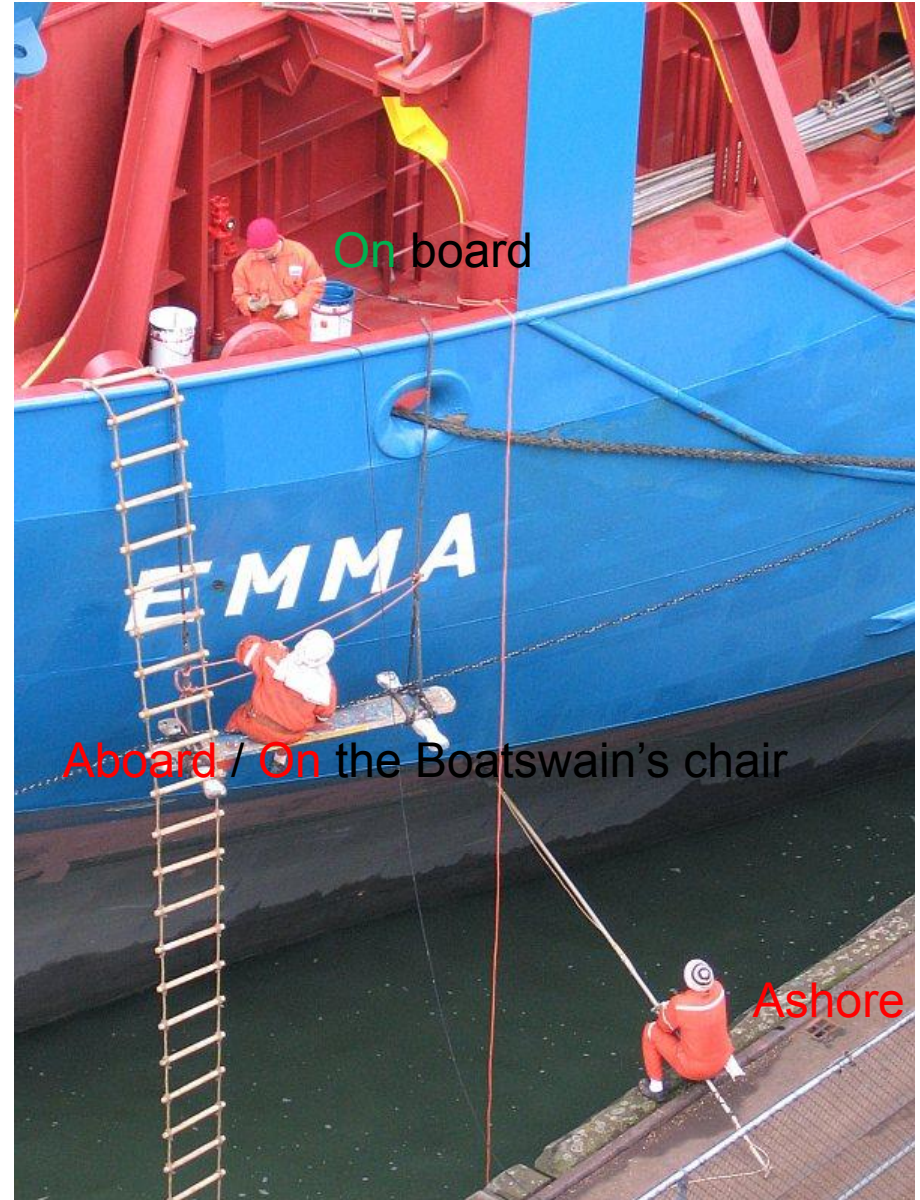
Astarboard





# Some basic expressions :

At Anchor





# Famous Proverbs :

He is all **at** sea.

*(He is at a loss and  
doesn't know what to do.)*



We are all **in** the same boat.

*(We face the same problems  
and have to solve them together.)*



# Thank you for your attention !

