

1. Read and match the types of vessels and the explanation of the cargo handling method.



Vessel types broken down
by cargo handling method

Lo-lo

Ro-ro

Sto-ro

Flo-flo

Truck-to-truck

Lift-and-roll

Wo-wo

_____ The cargo is moved on and off the ship on wheels.

_____ The cargo is lifted in and out of the ship (loaded and unloaded) using on-board lifting gear or loading gear, such as derricks, on-board cranes or gantries, or also on-shore lifting gear.

_____ It stands for float-on/float-off.

_____ The cargo is lifted on board with on-board loading gear or winch platforms and then rolled into place.

_____ It is the commonest handling method for livestock carriers.

_____ In this case, the cargo is rolled on or off ship, but is conventionally stowed when on board, usually by means of forklift trucks.

_____ The cargo is set down using ground conveyors, such as forklift trucks, onto on-board lifts. Discharge proceeds in the reverse order.