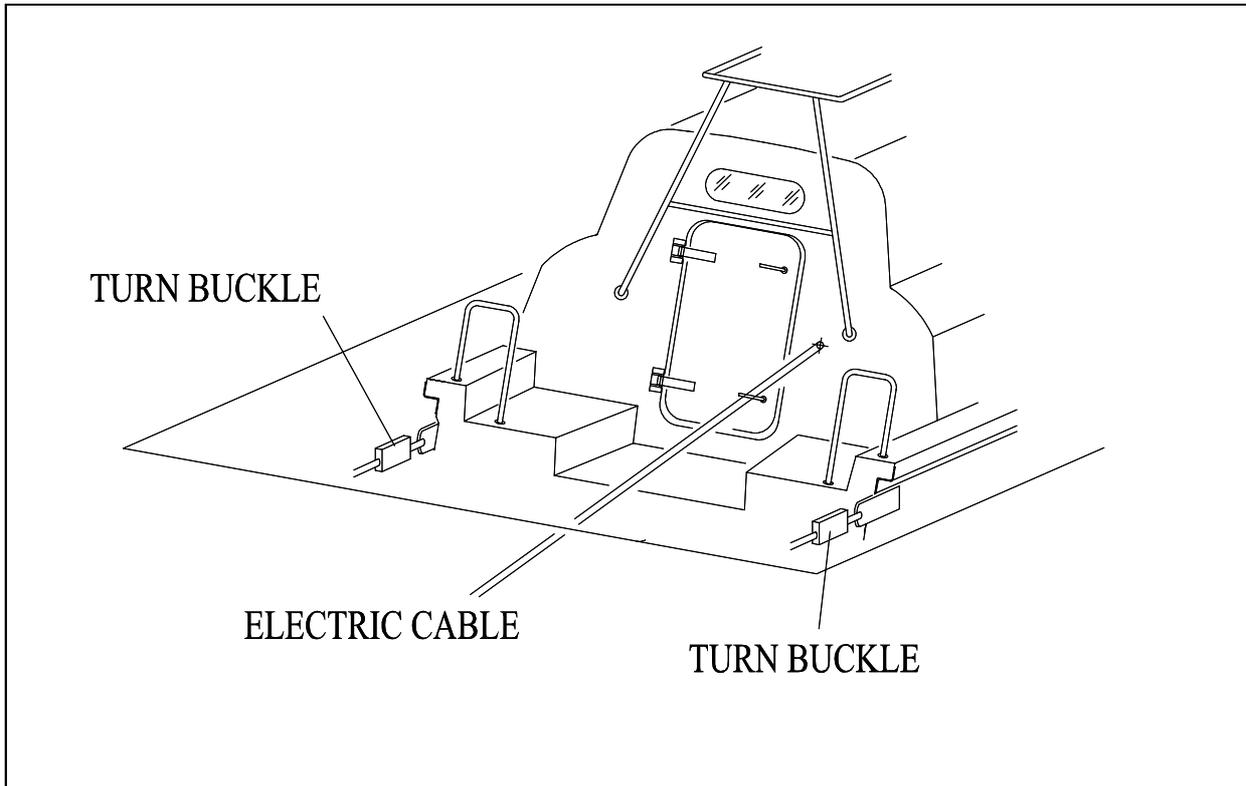


Free-fall lifeboat Launching Simulation Procedure of Hyundai Lifeboats

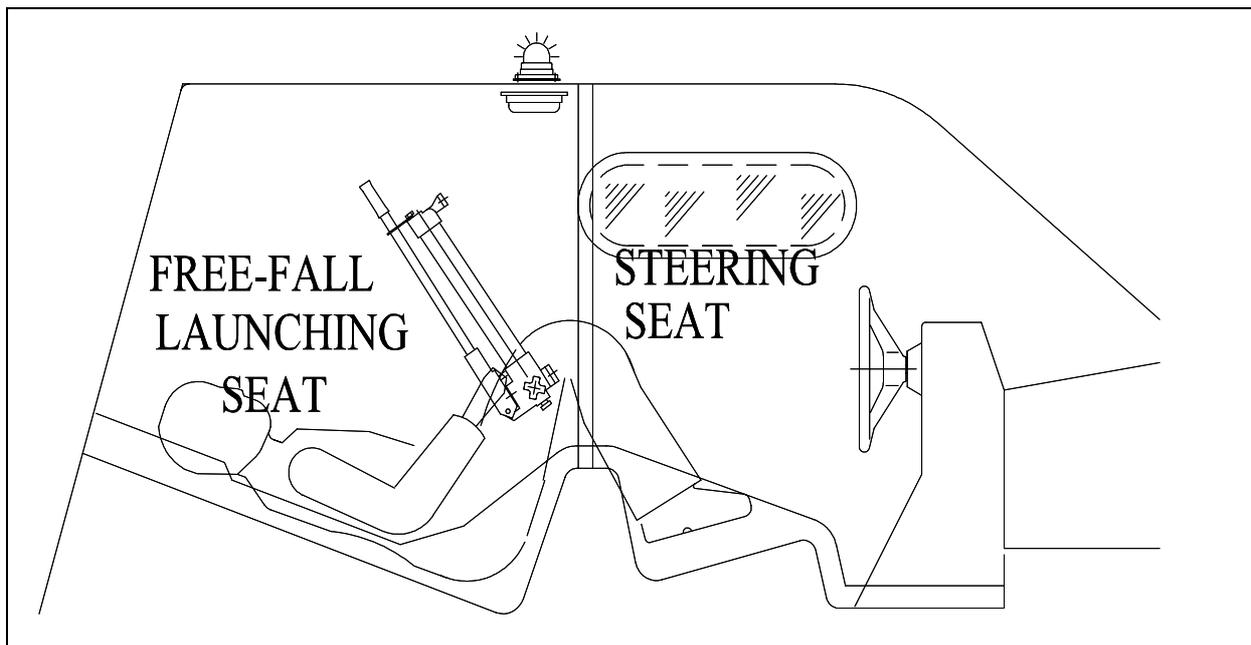
- CAUTION ;** I. Remove dangerous factors near davit platform and below lifeboat.
II. Operator, surveyor and crew must follow this test procedure.

A. Unfasten the both of turn buckles till feel some space to move turn buckle itself

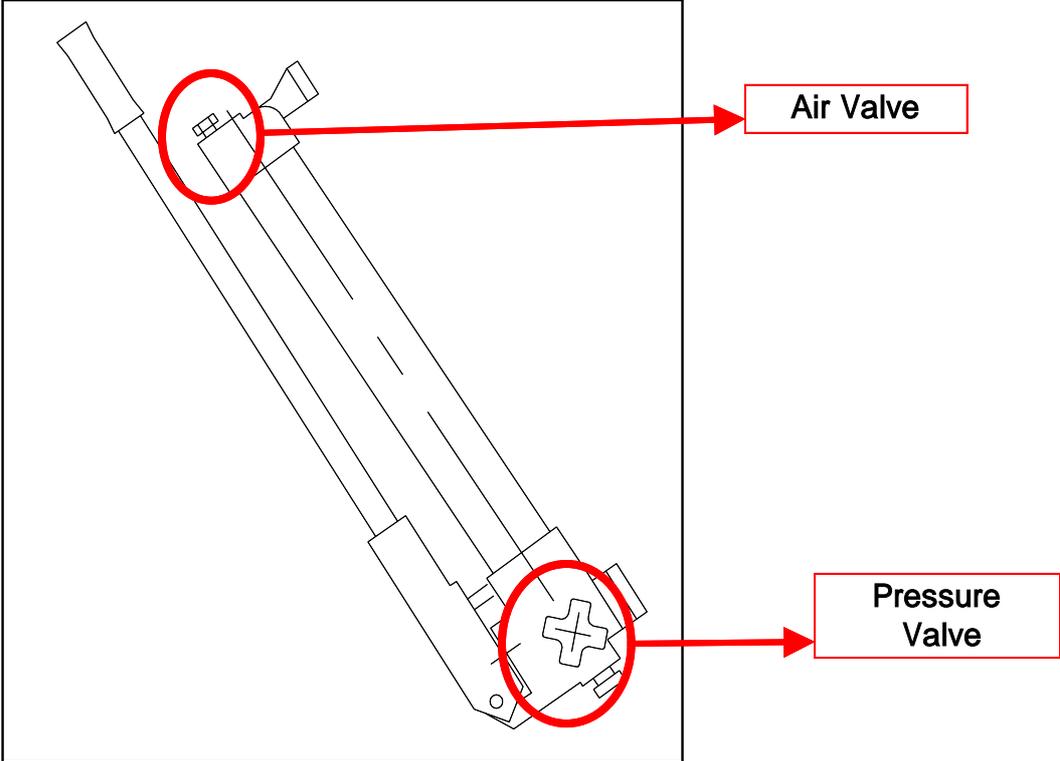
A-1. Remove the electric cable



B. Prepare for launching simulation. The operator shall seat in launching seat and fasten seatbelt.



C. Check that the hydro pump's pressure and air valve are closed.



D. Pumping the hydro pump until the boat is launched.

This is not real launching. Through position of launching bar under boat, you can figure out whether the boat is launched or not.

Normal ----- In front of Free-fall seat.

Put the engine control lever into neutral position.

Put the rudder into the parallel of boat.

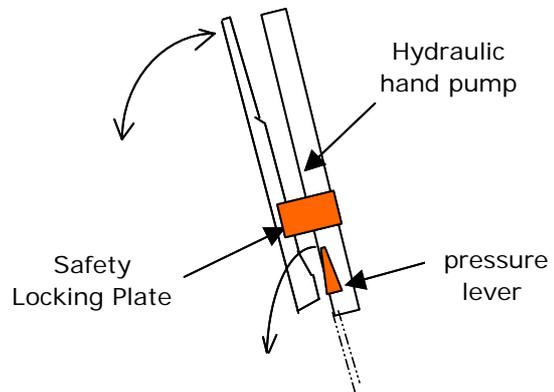
Turn anti-clockwise the safety locking plate.

Turn clockwise the pressure lever of hydraulic hand pump.

Pump with hydraulic hand pump lever until start free-fall launch of boat.

(about 16 - 25 times)

In front of free-fall seat



Emergency ----- Near release unit.

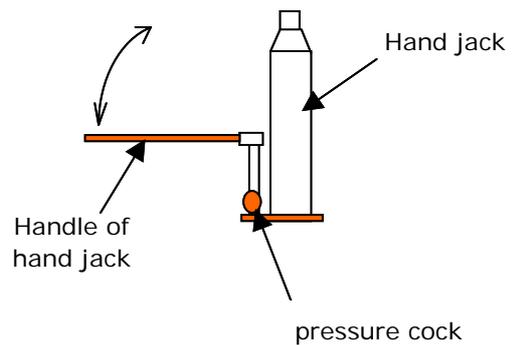
Turn clockwise the pressure cock of hand jack with its handle.

Insert handle of jack to operation hole of jack.

Pump with jack handle until start launch the boat.

(about 70 - 80 times)

Port side transom

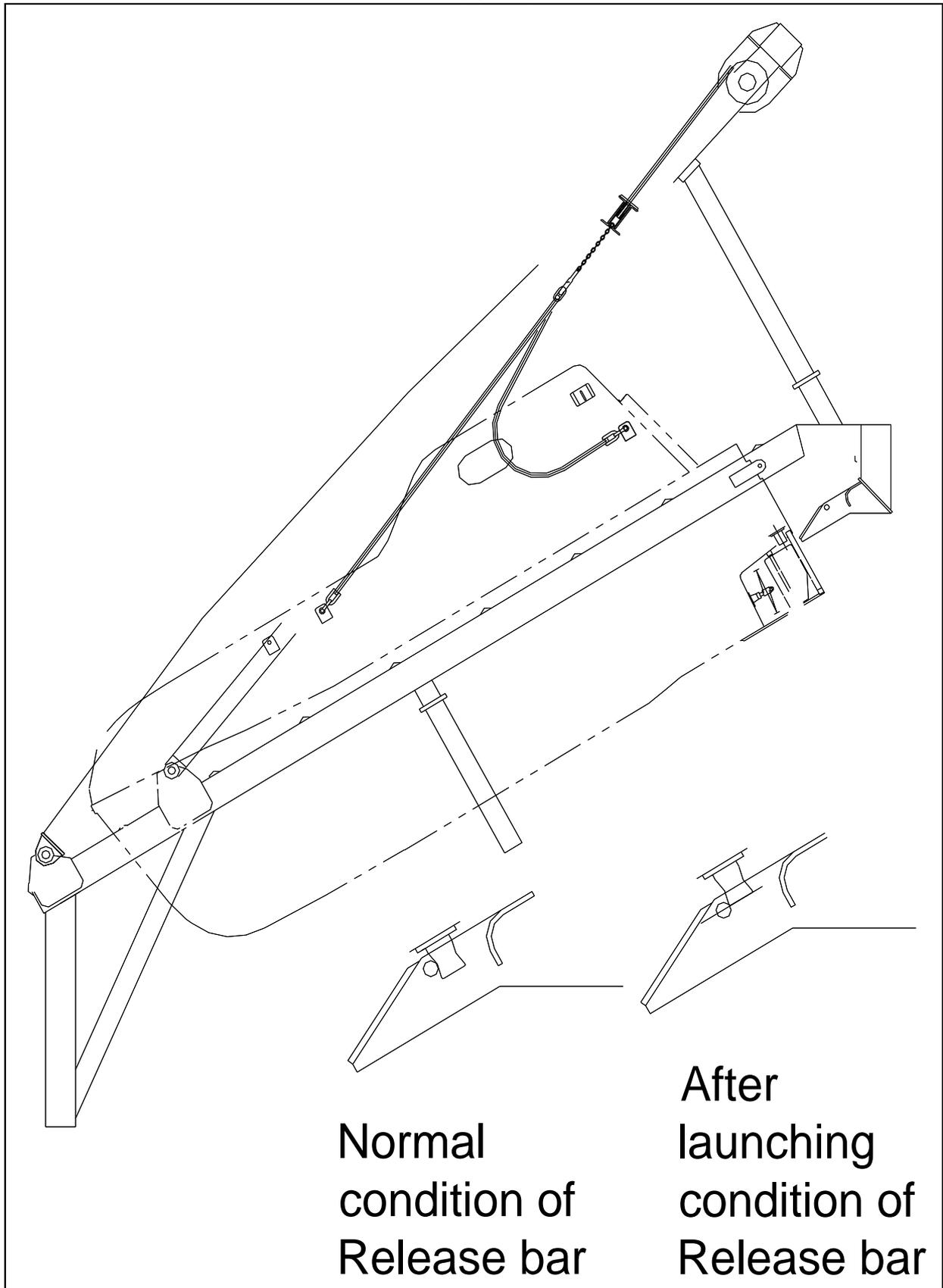


After launched ;

- Turn anti-clockwise the pressure lever of hydraulic hand pump.
- Turn anti-clockwise the pressure cock of jack.

*** Successful Simulation.**

Check the release bar of the boat. It is gone over the side center of the roller of davit, assume that boat would be free-fall launched by gravity.



E. Recover of boat

* Follow the davit recovery procedure.