

SAR COMPETITION EXERCISE

SAR PUMP OPERATION 1

From ISAR 2005

Purpose

The purpose of this event is to evaluate the team's ability to operate the CCG Honda SAR pump.

Equipment Required: Small boat 2 – 3m in length
Honda Pump
Suction Hose / Discharge Hose. Fire Nozzle

Set Up

The boat will be placed about 10 foot (3 metres) from the hose position, and moved 15ft (4.5 metres). The boat is not to be sunk.

Exercise

1. The team will be provided with a CCG Honda SAR Pump Kit at the starting line. The kit will be fully packaged in the SAR pump can with the lid and locking ring in place. The pump kit will already be filled with gasoline and base oil;
2. When the exercise is started, the pump kit will be carried by walking, not running, from the starting line to the operating zone;
3. The pump kit will be unpacked, assembled (including the fire nozzle) and the basket strainer of the suction hose will be placed in the water, and the engine started;
4. Once started, the fire nozzle on the discharge hose will be used to move the small inflatable boat from the starting position, downstream across the finish line. Please note that the moving of the boat will continue until the operation is completed to the satisfaction of the judges;
5. Once the boat has been moved across the finish line, the team will then shut down the pump, drain the hoses, return the pump and its attachments to the start area, stow them neatly beside the canister, reclose the locking ring and indicate to the judge(s) that they have finished.