

## Preparing to leave club

Check trailer lights and verify hookup ( 2" ball in race shed ) Is locked down and secure.

Check that the tie downs are secure

Install Drain Plug firmly (stored in the Orange Box under rear seat )

Check that Grey safety box is secure and complete.  
Ensure contents are correct. ( papers and safety gear)

Verify engine is tilted to transport position and locked in place.

Check that the boat has pole, race flags , horns , course signs , watch and clipboard

Check that the radios work . Do a radio check .

Check 2 stroke oil reservoir.

Check fuel level in tank ( under the rear seat )

Switch Battery switch to all

Check Fuel Gage. Fill the tank full with premium gasoline. ( no need to mix fuel )

Turn ignition key once to verify that the engine turns over.

## At Launch

Remove tie downs and unlock the engine travel lock. Back the trailer into water until tow vehicle rear tire is just above the water line.

Tilt engine 1/2 way down when in the water. Ensure water intake is submerged.

Hand pump the fuel primer bulb until firm ( under rear seat )

Pull Manuel choke , a green wire on the forward side of the engine.

Push the center button on the throttle to disengage gears and set throttle to half way open.  
The engine is now in neutral and set at starting speed.

Start the engine , Let it run for 20-30 seconds and push the choke in. Reduce speed to idle.  
If the engine doesn't start then do the process again with the choke off.

Start engine and idle in water for 5 minutes, Back the boat off the trailer slowly and then tilt the engine all the way down once in deep water. Verify that engine is pumping out cooling water on the starboard side of ending.

Motor to slip and pick up crew. Park the truck .

## Operation of the boat

Safety First : It is Coast Guard requirements that the operator of the boat have a Boating Safety certificate on their person .

The Engine kill lanyard need to be connected to the engine kill switch and the operator.

The engine needs to be shut off and the key removed when Retrieving a Man Overboard.

Use the boarding ladder on the back of the boat.

Radio should be on “Scan” for all stations.

Observe all “No Wake” zones.

## Recovery of the boat

Back trailer until axel is submerged.

Slowly Motor onto trailer . Connect winch and reel in boat until boat touches roller.

Tilt motor up and bring boat out of the water . 1/2 way up ramp and remove drain plug and let the boat drain , if the ramp is busy it can be done at the club  
Return the drain plug to the orange storage box under the back seat.

Tie the boat down.

## Return to club.

Attach the water connection to the engine , turn on water and run the engine for 10 minutes .

Hose down the engine and external steering pistons and lift/trim pistons with fresh water.

Turn battery switch to off .

Remove and return race equipment and radios .

Remove orange safety box to race shed.

Return Key and notify Staff Commodore of any problems.

