

Engine Operation

Petrol in the store is clearly labelled.

Lower engines in deep water.

USE KILL CHORDS AT ALL TIMES ON DORY, SEA HOG AND JAFFA

Committee Boat Engine

Starting

1. Insert clip under dashboard cut-out
2. Ensure gear is neutral, apply a little throttle, (under gear lever), choke is automatic.
3. Key start like your car. Let it warm up a bit. GO.
4. After use, turn the key fully to the left to turn off ignition before removing keys and return to safety boat container.

Tohatsu 18 Jaffa safety boat

To Raise

1. Push down the reverse-lock lever (left hand side of engine).
2. Lift engine all they way up until it is locked in place.

To Lower

1. Pull the reverse lock lever upward until it stops (left hand side of engine)
2. Lift engine slightly and then lower slowly until it is locked in place.

Starting

1. Make sure kill cord is in place and attached to stop lock.
2. Loosen the vent screw on the tank cap about 2 turns.
3. If cold, pull out choke; apply a little throttle, pullstart.
4. Try less choke rather than too much....push in as soon as possible.

Running

Operate gear lever on tickover revs.....then GO.

Mercury 30 on the Sea Hog

To Raise

1. Flick up the tilt lock lever (front of engine) and lift engine.
2. Secure with tilt support pin (starboard side).

Starting

1. Lower engine (opposite of the above)
2. Insert clip under dashboard cut-out
3. Check gear is neutral.
4. If the engine is cold, Press priming bulb near starter cord 4 times. (no choke fitted)
5. Set switch on front of engine to RUN. Pull start.
6. A bit of throttle may help, pull the remote lever out sideways, slightly

rev up.

7. Cold engine may need another poke of the priming bulb.
8. Let it warm up, centre the remote lever. GO.

Yamaha 25 on the Dory

To Raise

1. Place the tilt lock lever in the raise position, and lift the engine.

Starting

1. Lower the engine, after putting the lock lever in the down position.
2. Squeeze the priming bulb gently until firm
3. Check that the remote control is in neutral.
4. Put the lanyard clip under its safety button.
5. Insert key....turn to start like your car.....choke is automatic.
6. A little extra throttle may help....this is the lever on top.
7. Allow it to warm up a bit.

Running

1. Close the independent throttle
2. Lift the interlock button and firmly engage gear. GO.

Warnings

1. Buzzing in the remote control may mean overheating, or an oil problem. Switch off.
2. A warning light on the engine means oil problem. Switch off.
3. RUNNING IN.....Half throttle only, for the first 10 hours...keep it gentle.

General Caution

To Avoid damage to propellers launch alongside the pontoon. Reverse away from the pontoon and into deep water.

Petrol

The petrol cans that contain the fuel for the safety boat engines as well as the tractor have been repainted this year in order to make it clearer which type of petrol is used for which engine. There are notices in the petrol store to advise members of this but the details are explained below.

The red cans contain "lead replacement petrol" (LRP) which replaced the old 4 star. This must be used for the tractor because it does not have hardened valve seats and the use of modern unleaded petrol would cause them to wear away.

The green cans contain normal unleaded petrol which is used for the engines in the committee boat and the dory.

The white cans (marked 2 stroke mix) contain premixed petrol with oil at 50:1 ratio. This must be used for the engines in the Sea Hog and Jaffa safety boats.

If the white cans are empty and need refilling then 400mls of two stroke oil should be added to every 20 litre can using the measuring jug in the petrol store. The oil should preferably be added before the petrol but if the oil is added afterwards please make sure that the can is shaken well to ensure even mixing.