

# BIG LAKE BAIT BOAT MK4

Thank you for choosing Big Lake Bait Boats.

I hope your boat arrives in perfect condition. Please check your order is complete.

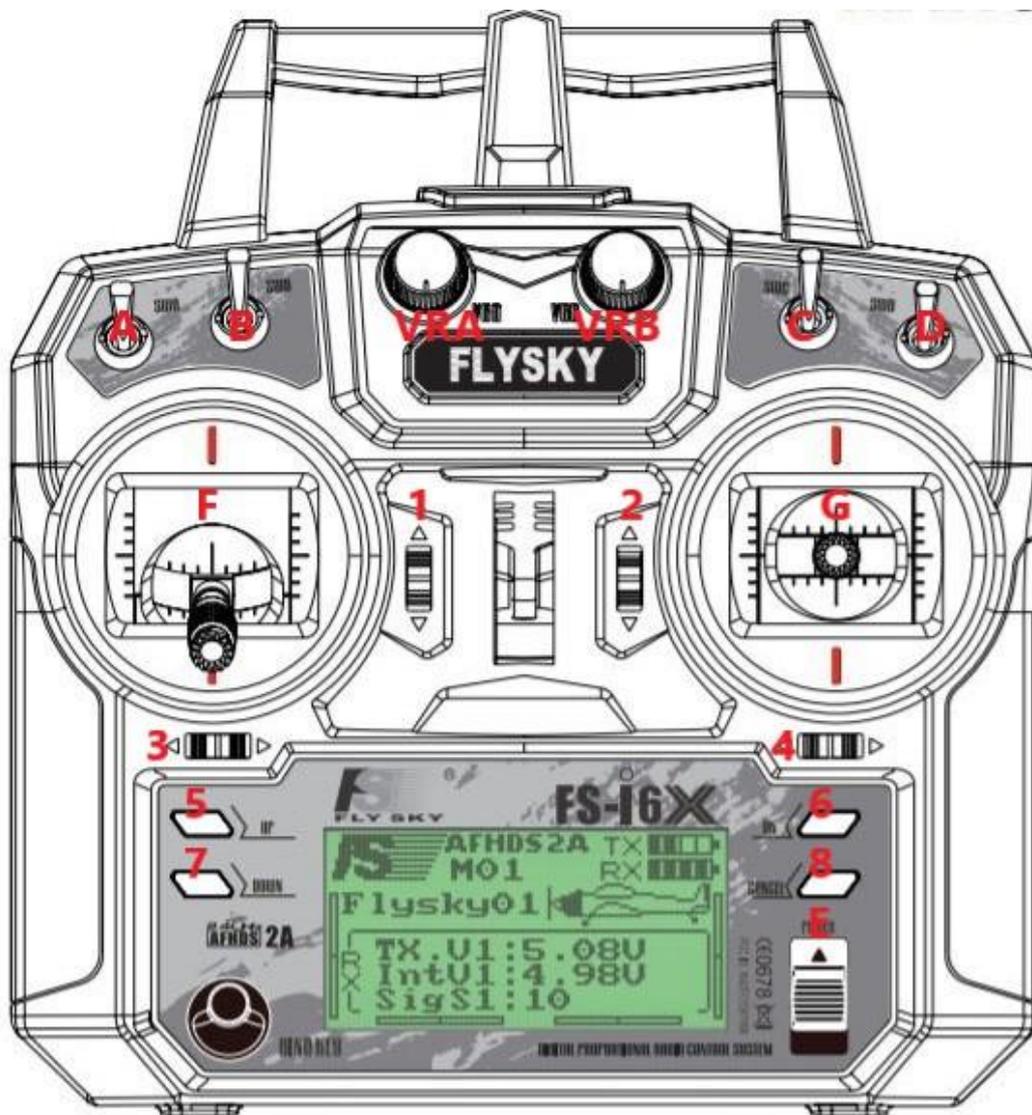
Your batteries will be delivered partially charged.

## **To charge your batteries.**

1. Connect the batteries to the chargers.
2. Turn the chargers on.
3. When charging the red led will show
4. The green led will show when the the battery is charged.
5. A fully depleted battery will take approx 6.5 hours.

## **Familiarise yourself with the controls.**

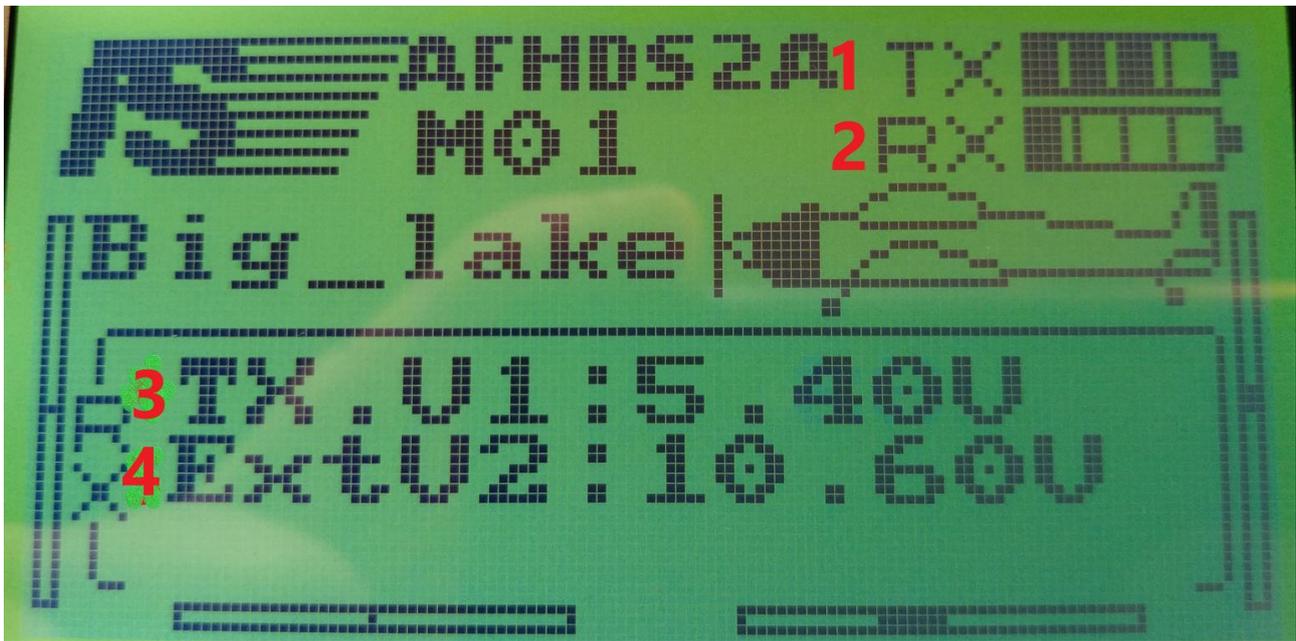
**FIG 1**



|     |                                |
|-----|--------------------------------|
| A   | LEFT HOPPER RELEASE            |
| B   | REAR RIG RELEASE (OPTION)      |
| C   | LIGHTS ON/OFF                  |
| D   | RIGHT/BOTH HOPPER RELEASE      |
| E   | HANDSET ON/OFF                 |
| F   | NOT USED                       |
| G   | STEERING + FORWARD AND REVERSE |
| VRA | STEERING TRIM                  |

|     |                          |
|-----|--------------------------|
| VRB | NOT USED                 |
| 1   | STEERING TRIM DO NOT USE |
| 2   | NOT USED                 |
| 3   | STEERING TRIM DO NOT USE |
| 4   | NOT USED                 |
| 5   | PROGRAMMING SWITCH       |
| 6   | PROGRAMMING SWITCH       |
| 7   | PROGRAMMING SWITCH       |
| 8   | PROGRAMMING SWITCH       |

## DISPLAY



|   |                                   |
|---|-----------------------------------|
| 1 | HANDSET BATTERY VOLTAGE INDICATOR |
| 2 | BOAT BATTERY VOLTAGE INDICATOR    |
| 3 | HANDSET BATTERY VOLTAGE           |
| 4 | BOAT BATTERY VOLTAGE              |

## GETTING STARTED

Make sure the boat is turned off.

Remove the battery covers and put the batteries in the boat.

Connect both batteries.

Install 4 X AA batteries in the handset.

Turn on the handset.

Ensure switch A,B,C and D are in the up position and the left lever

is in the down position (see FIG 1).

Turn on your handset (switch E).

Turn on the boat using the push switch at the rear of the boat.

Your boat is now ready to use.

### Hoppers

The hopper has an optional centre divide. To remove this or to install, the boat handle must be removed. Remove the 2 screws which hold the handle in place, remove the handle, install/remove centre divide. Replace handle.

SWD switch will open THE RIGHT or both hoppers.

SWA will open the LEFT hopper only.

If using in 2 hopper mode, the LEFT hopper must be released first.

### Motors

The motors are controlled both in forward and reverse by moving the right joystick. If changing direction in an aggressive manner you will hear a beep from the motors. This is an electronic brake which is applied to protect the motors. This can be avoided by making your transitions more gradual and gentle.

If you find the boat pulling slightly to the left or right you can adjust the power balance of the motors by moving the VRA switch.

If your boat is still pulling, check the propeller areas for debris.

Be careful not to attach anything that is on or below the water line as this will affect the trim of the boat.

## Loading your boat

With the handset and boat turned on open the hopper doors. From underneath the boat feed your rig into the hooper area and close the hopper to trap the rig in place. With the hopper closed place your loose bait on top. Place the boat in the water and drive to your desired position. Open hopper and loose bait into the fishing area. To avoid entanglement ensure you take the most direct route possible.

## Transporting the boat in a vehicle

Warning be careful with the boat whilst transporting. When transporting the boat to a venue make sure that the hopper doors are open. Do not close the doors and load the hopper whilst transporting as this will cause damage to the servo motors.

## Storage and aftercare of boat

Clean any debris from the boat and dry. Check hopper door retaining clips are secure. Check all motor mount screws are secure. Cover magnets in light grease or WD40. Remove batteries and battery covers to allow any moisture to evaporate and store in dry environment. Remove batteries from handset whilst in storage.

**Warning if you go into the settings and reset settings you will wipe all the data from the handset. The boat and handset will have to be returned for reprogramming and rebinding. This will not be covered by your warranty and will be at your cost.**