

**CAUTION:** Before you put the drum on the winch, to provide an initial setting, to recognize the point "zero" of the radio to the winch.

N.B.: The factory setting expected to, during "full out", the pulley rotates "Clockwise" and during "full in" rotates "Counterclockwise"

#### INSTRUCTION TO SETUP THE WINCH:

- A: place Tx stick at "full in" position
- B: put "on" the radio
- C: put "on" the boat
- D: you hear a "sound signal" and the winch go to the minimum
- E: connect setup cable to "ground pin" of Rx
- F: you hear a 1st "sound signal"
- G: move the stick to "full out"
- H: you hear a 2nd "sound signal"
- I: move the stick at "full in"
- L: you hear a 3rd "sound signal"
- M: using the stick, drive the winch out at the desired "full out" position
- N: remove setup cable; you heard a long sound signal
- O: put "off" the boat
- P: put "on" the boat
- Q: the regulation are made. Control the correct working

N.B. Please note that if you need to reverse the rotation of the pulley, then you need to do the opposite sequence to = point <A> sails "full out", point <G> sails "full in", point <I> sails "full out", point <M> run "full in" desired.

#### Factory setting:

- The drum rotates for about 3 laps corresponding to about 30 cm with the drum included
- provides the electronics to lower the maximum power at 5 volts to the receiver
- if the battery is scheduled to open in mid-sails and rudder operation
- in case of overload for 10 sec. enter into the winch protection. To unlock it to act up / down with the stick sails

#### RESET PARAMETERS:

- Follow the steps in setting from <1> to <12>
- Replace the cable programming in the Rx
- Remove the single cable programming. You will hear a "beep" confirms
- Replace the cable programming in the Rx
- Remove the single cable programming. You will hear a "beep" confirms
- The winch delete your programming and reloads the factory settings.
- Turn off power to the winch.

**Our winch can be programmed with a run from a minimum of about 5 cm to a maximum of about 60 cm. it is also possible to use the movement with lever instead of the drum.**