**+** **Plus**: Increases value, activates.

**−** **Minus:** Lowers value, disables.

**★** **Select:** Moves cursor between icons.

**↕** **Control**: Stop, up, down.

(If the control button is held down for more than 5 sec. the reel goes into freewheeling mode).

**Move the cursor all the way up,** (on screen one, the cursor stops blinking) hold down the star for a while.

**These operations can be performed when no icon is blinking on screen one:**

**Zero the depth counter**, press **−** while the reel is in stop mode.

**Fake bottom**, press **+** while going down (disabled by **−** while going down.)

**Slow release**, press **−** while going down (disabled by **−** while going down.)

**Menu for setting fake bottom and slow release,** press **★** for 2 sec.

**1** **Screen one.** **+** moves to screen two **−** goes to communication page(s)

**Sensitivity** (0-33) Sets how heavy the fish must be in order for it to be detected .

**Haul** (0-99) Sets the maximum torque when pulling in.

**Jig power** (0-79) Sets the torque of the jigging, and therefore the speed.

**Jig length** (0-99) Sets the length of the jigging, the size of each step is determined by a setting on page four (same icon) the length of the jig will be the multiply of those settings times 0,1 meter.

**Bottom distance** (0-99 / 0,2 – 19,6m) sets the distance from bottom.

**Bottom time** (0-99 / 10sec. – 16,5min.) Sets the time (in multiply of 10 sec.) between searching for bottom.

**Delay** (0-99 sek.) How long time is waited after each jig.

**2** **Screen two.** Fishing system.

**Default jig**

**Fishing with bait.** The reel stops at the top and bottom of each jig, slow jigging, low sensitivity

**Pollack fishing.** Fast jigging, high sensitivity and powerful hauling

**Step jigging**

**Squid fishing** (see page 20 in user manual)

**Mackerel fishing with DNG-FS1 system**

**1 2** **User preset.** Press **+** to load, **−** to save current system into the preset.

**Search system** (All, bottom and surface)

**3** **Screen three.**

**Factory reset.** Resets all settings of the reel to default (turning the power off will not reset any settings).

**Screen backlight.** (off/on),Backlight can increase the screen visibility.

**Mud on bottom** (1 or 0). When this is active (1) the reel will pull up from the mud without detecting it as fish.

**Bottom sense time** (1-99). Sets the time it takes for the reel to sense the bottom.

**Power factor** (1-10) for making hauling softer, by limiting power.

**Break** (0-40) If this is higher than zero, the slack sensor will be disabled and the reel will freewheel down with the brake slowing it down.

**Screen four**.

**Delay when up** and **delay when down in the jig** (0-99 sek.) Top and bottom delay in each jig

**Custom jig.** Press ⊞ to load ⊟ to program in a custom jig

**Screen five**

**Slack sensor calibration.** Move the slack arm to the upmost position and press ⊞ when on ⊤ icon then press ★ to go to ⊥ press the slack arm all the way down and press ⊞

**Bottom sensing** (0-48) sets how much slack is needed in order to sense bottom.

**Security pin** (unlocked/locked) To lock press ⊞ you are then asked for pin, select your pin(use ⊞ and ⊟ to change value and ★ to navigate) when ready, press 🛈. This is then repeated in order to verify that you remember the pin. Now the reel is locked and the icon turns to 🔒. To disable pin press ⊟ on the 🔒 icon, it will turn to 🔓 indicating that the reel is not locked. To change the password, first remove the pin (see above) then relock it (first ⊟ then ⊞) **Warning.** When the security pin is activated, the reel will prompt for pin each time it is turned on. If a wrong pin is entered you will get a message informing you of a wrong pin, followed by a minor delay until you can try again. This delay is increased each time you fail to enter correct pin code, this is done in order to prevent brute force attack. If you forget your pin code you might have to go to a service provider.