

See Owner's Manual
For Complete Operating Instructions &
SAFETY PROCEDURES

Owner's manual download:
[http://itroll.us/iTroll.downloads/
OS6.iTroll.owners.pdf](http://itroll.us/iTroll.downloads/OS6.iTroll.owners.pdf)



Quick Reference Guide - OS6

Manually Controlling Motor Speed

Turn iTroll On & Off

On Off Hunt Idle Run
Left Right Max
iTroll
www.iTroll.us

On - Press & Release
Off - Press and HOLD

Recall Last Idle Speed

On Off Hunt Idle Run
Left Right Max
iTroll
www.iTroll.us

Press and HOLD

Hunt enabled or "test drive" units only

On Off Hunt Idle Run
Left Right Max
iTroll
www.iTroll.us

For HUNT Mode,
Press Hunt button

For "test drive"
details, see below

Idle Motor / Drag Mode

Idle Run

Press & Release
If DRAG Mode is ON, and the dial is set **HIGHER** than the stored Drag Speed, you will be taken to the **Drag Mode Screen**.

If DRAG Mode is OFF, or if DRAG mode is on and the dial is set **LOWER** than the stored Drag Speed, the motor will go to **IDLE**.

When motor is **IDLING**, follow arrow to enter **HUNT MODE** or Press **RUN** to resume trolling.

DRAG Mode Screen

On Off Hunt Idle Run
Left Right Max
iTroll

DRAG Mode allows you to fight fish at a low throttle setting to minimize multiple lines from snagging the bottom.

You can adjust drag speed up or down in .5% increments with the HUNT and MAX buttons.

Press **IDLE** to idle motor.

Note: Drag mode is turned on and off in the "Options Menu" that is displayed when iTroll is powered on.

Designed and Made in the USA
by Innova
(909) 971-0000

**See Reverse for
HUNT Mode Operation**

iTroll has two optional software upgrades - HUNT Mode and Dual Motor. Once unlocked, software upgrades are enabled for the LIFE of your iTroll! Call (909) 971-0000 to purchase an upgrade.

"The Deadliest Tool in Fishing" Try iTroll's HUNT Mode Before You Buy!

If you have not purchased the software upgrade to permanently enable HUNT Mode, every iTroll has a FREE "test drive" to let you try it. This will allow you to use HUNT Mode for the next 50 On and Off cycles of your iTroll. Once the 50 cycles are used, the test drive ends.

To Activate the Test Drive, Enter the Combination
0 - 0 - 0 - 0 (Four Zeros)
Into iTroll's Digital Padlock

Note: If the Test Drive has been used, entering the combination of four zeros will result in a screen that reads "Invalid Combo".

Software Upgrades with iTroll's Digital Padlock

To Access
"DIGITAL PADLOCK"
iTroll must be OFF

3 Hunt 1
Left Right 2
iTroll
www.iTroll.us

- 1: Press and HOLD
- 2: Press and HOLD
- 3: Press & Release

iTroll's screen will read "Lock #1"

- Turn dial so second line reads 1st number of combination.
- Press the Hunt button

Repeat steps above to enter combination numbers 2 - 4 into the padlock.

When a correct combination is received, iTroll will show a screen to confirm activation of upgrade.

Maximum Throttle

On Off Hunt Idle Run
Left Right Max
iTroll
www.iTroll.us

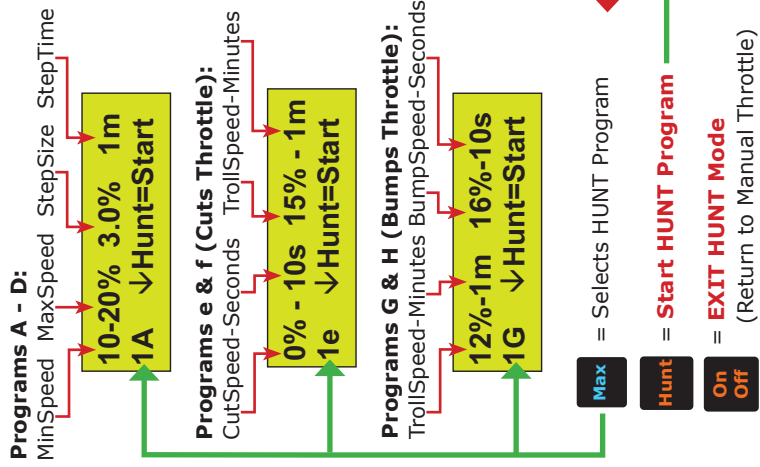
Press and HOLD

Holding MAX button down will advance throttle to 100%.

When throttle is increasing, you can stop the throttle from advancing and **LOCK** in that particular throttle setting by pressing the run button. iTroll will HOLD that throttle setting until you release it by pressing the run button again.

When HUNT Mode Loads, you land on the "Start" screen

HUNT Start Screens:



When HUNT Mode is running, you see this screen

XXXXXXXXXXXXXXXXX
 1A 16.0% ↑ 0:15

Current Throttle Step Up or Down Time Until Step
Countdown timer confirms that HUNT Mode is running!

Idle Run = IDLE or DRAG Mode See reverse for Drag Mode details
Hunt = Jump to Next Throttle Step
Max = Max Throttle
On Off = STOPS current HUNT program, RETURNS to Start Screen

Idle Run = Return to HUNT
On Off = STOPS current HUNT program, RETURNS to Start Screen

TO REPROGRAM HUNT PARAMETERS:



When motor is at IDLE, Press & Release **AT THE SAME TIME**

Online HUNT Mode Tutorial:
<http://itroll.us/iTroll.downloads/iTroll.Hunt.tutorial.pdf>

Reprogramming HUNT Mode Parameters

The parameters in a given HUNT program are easily changed. When in reprogramming mode, iTroll presents four menus to you (one for each parameter in a HUNT program). These menus allow you to do one of two things:

On Off = Pressing the **Off** button keeps parameter unchanged and **SKIPS** to the next menu. See Note below.

Hunt = If you want to **CHANGE a parameter**, turn iTroll's dial until the display reads the new parameter value you desire. **STORE new parameter** by pressing the **Hunt** button:

When you are finished with the last (fourth) menu, iTroll will confirm that the programming sequence is complete and will return to the start screen where you can execute the HUNT program by pressing the HUNT button.

The order in which the reprogramming menus are presented vary according to the HUNT program you are running:

Programs A through D:
MinSpeed - MaxSpeed - Step Size - Step Time

Programs e and f:
CutSpeed - Seconds at CutSpeed - TrolSpeed - Minutes at TrolSpeed

Programs G and H:
TrolSpeed - Minutes at TrolSpeed - BumpSpeed - Seconds at BumpSpeed

iTroll has safety limits for the above parameters shown in **RED**. These safety limits are the upper limit to which a parameter can be set.

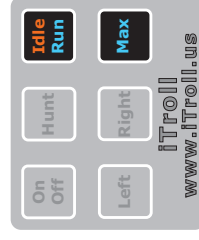
If you wish to change the safety limits, you must be in one of the programming menus that the safety limits apply to:

MinSpeed, MaxSpeed, CutSpeed, TrolSpeed or BumpSpeed.
 Procedure to change safety limits:

Note: If the lowest throttle setting in a program was reprogrammed to a value that is EQUAL to or HIGHER than the previous HIGHEST throttle setting, you will not be able to skip to the next menu. Reprogramming the higher throttle setting will be required.

Safety Limit Reprogramming:

Press and Release **AT THE SAME TIME:**



Turn dial, Press & Release Hunt to store values.

Hunt Low Limit caps LOWEST throttle value in a HUNT program. Highest value allowed = 50%

Hunt High Limit caps HIGHEST throttle value in a HUNT program. Highest value allowed = 90%.