

Programmer V4

FS CT6b and OEM programmer



Control Buttons



Button UP - move in main menu



Button Down - move in main menu



Button Left - move previous menu/submenu or decrease with value Rxx in change mode



Button Right - move next menu/submenu or increase with value Rxx in change mode



Button OK - if no change mode switch/toggle value/state
if change mode press to cycle through "change value" Rxx and exit change mode

OK - 1x - change mode - step R01

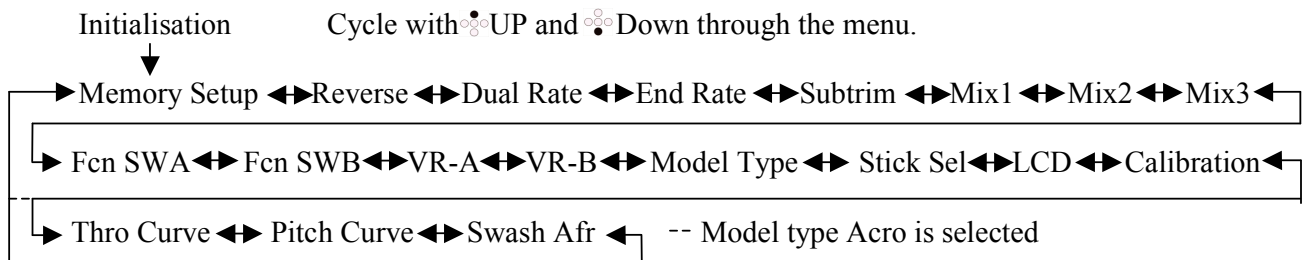
OK - 2x - change mode - step R05

OK - 3x - change mode - step R25

OK - 4x - exit change mode - step R00, return to submenu

use Left to or Right to in- or decrease with value Rxx

Menu Structure



Initialisation

```
Welcome CT6B
```

Welcome screen after initializing the LCD Screen/module

```
Wait, you must
switch on TX
```

Appears if no serial connection to the transmitter is found. Switch on, or connect the transmitter.

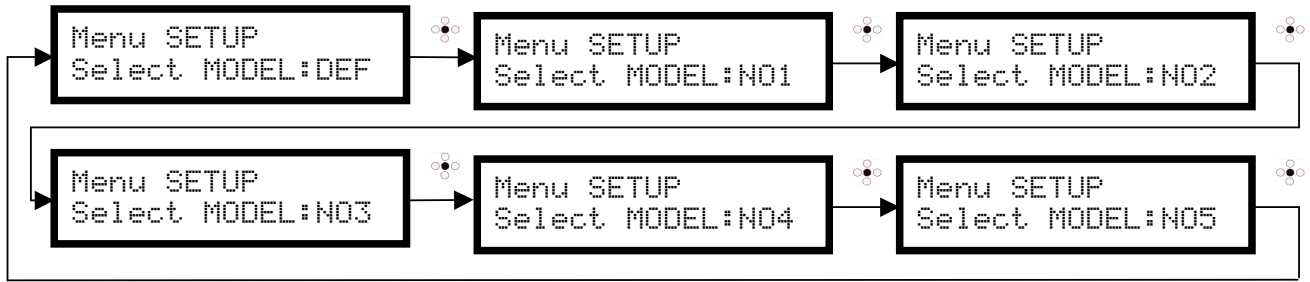
```
Menu SETUP
LOAD from TX:OK
```

If connected and switched on, the settings from the transmitter are downloaded from the TX in the default memory buffer. The green led will light up.

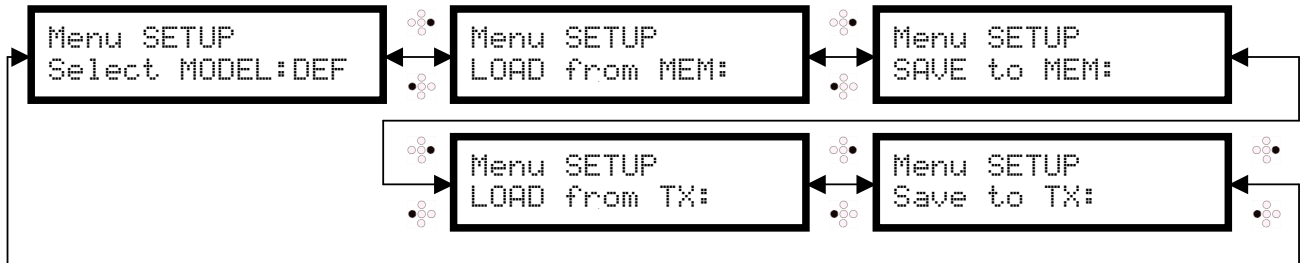
```
Menu SETUP
Select MODEL:DEF
```

The main menu, memory screen.

Memory Setup



Use OK to cycle through the Memory buffers; DEF(ault), NO1, NO2, NO3, NO4 and NO5.



Use Left or Right to select, and press OK to :

- Load (default buffer) from Memory (buffer XXX)
- Save (default buffer) to Memory (buffer XXX)
- Load (default buffer) from TX
- Save (default buffer) to TX

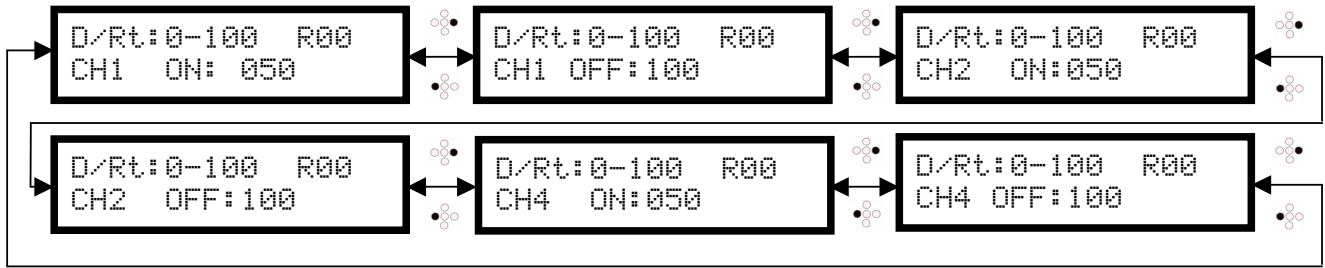
Reverse



Use Left or Right to select the channel, and press OK to toggle between:

- R (reverse on)
- N (reverse off)

Dual Rate

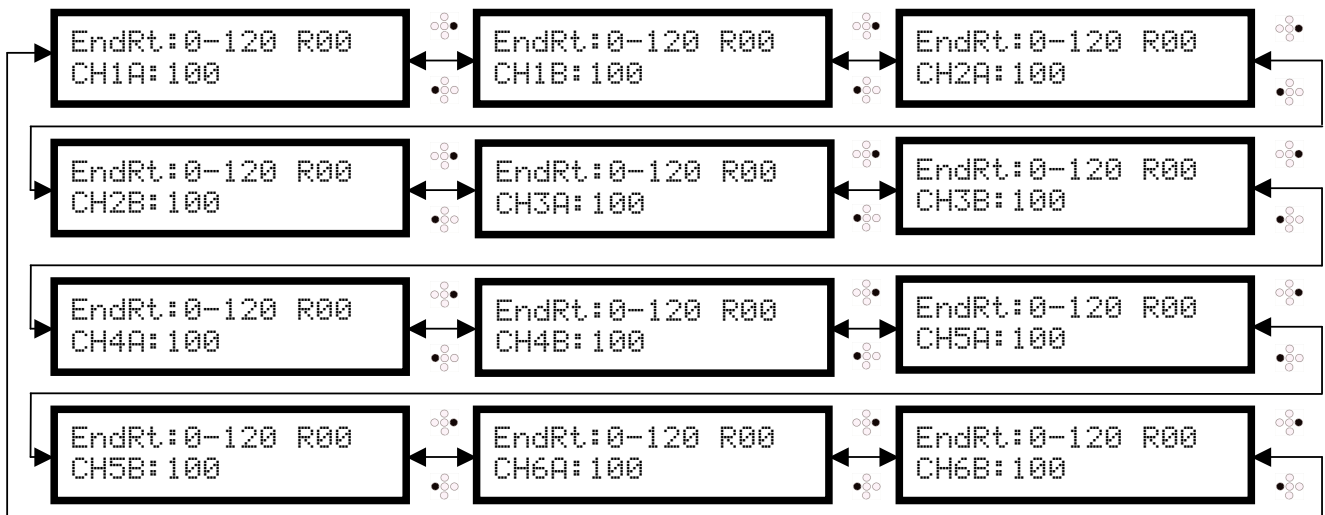


Use Left or Right to select the channel and its value for Dual Rate ON and OFF state
Press OK to cycle through the “change value” steps and exit change mode.

In change mode use Left to or Right to in- or decrease the value(0/100) with Rxx.

- Press: OK - 1x - change mode - step R01
 OK - 2x - change mode - step R05
 OK - 3x - change mode - step R25
 OK - 4x - exit change mode - step R00

End Rate

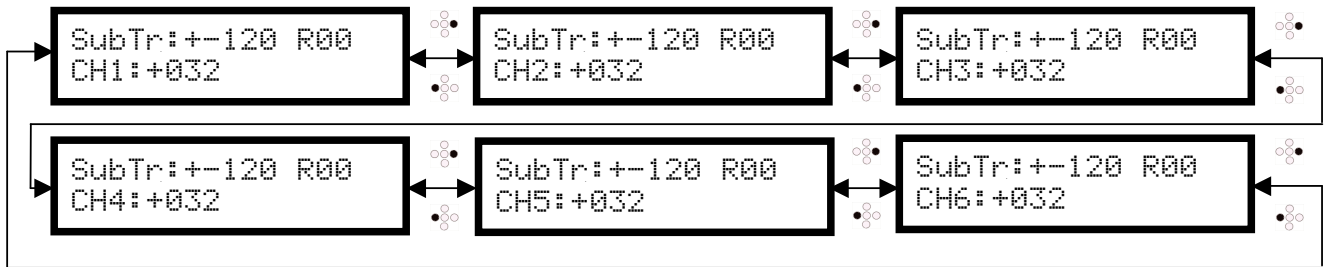


Use Left or Right to select the channel and its value for the end position A and B.
Press OK to cycle through the “change value” steps and exit change mode.

In change mode use Left to or Right to in- or decrease the value(0/120) with Rxx.

- Press: OK - 1x - change mode - step R01
 OK - 2x - change mode - step R05
 OK - 3x - change mode - step R25
 OK - 4x - exit change mode - step R00

Subtrim



Use Left or Right to select the channel and its value for Subtrim.

Press OK to cycle through the “change value” steps and exit change mode.

In change mode use Left to or Right to in- or decrease the value(-120/+120) with Rxx.

Press: OK - 1x - change mode - step R01

OK - 2x - change mode - step R05

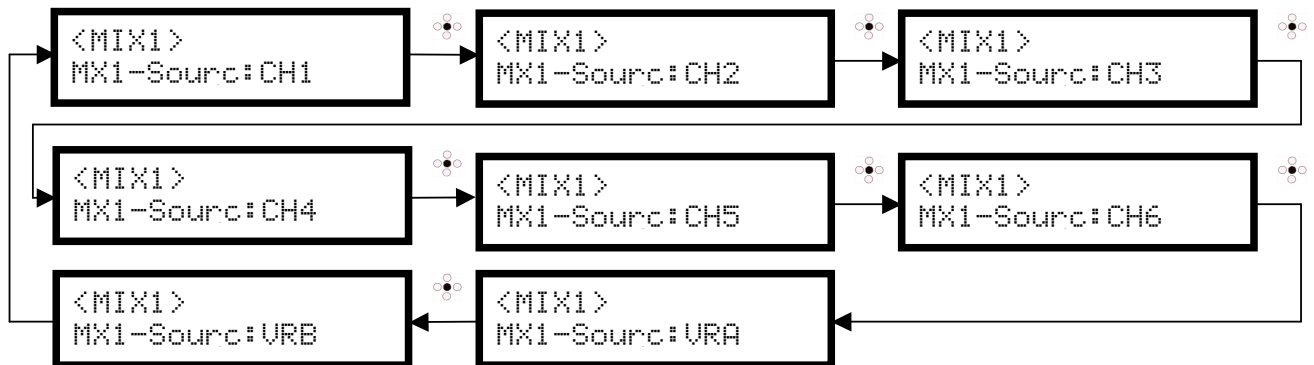
OK - 3x - change mode - step R25

OK - 4x - exit change mode - step R00

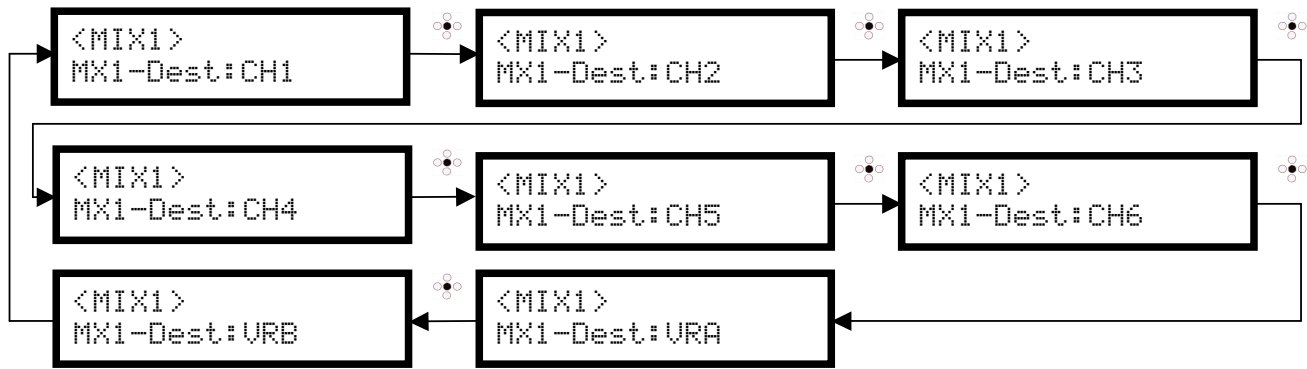
MIX1, MIX2 and MIX3



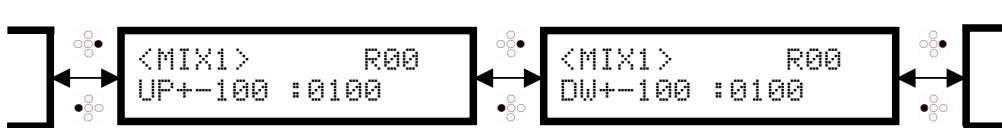
Use Left or Right to select the item from the mix menu



Use OK to cycle through the Sources; CH1, CH2, CH3, CH4, CH5, CH6, VRA and VRB.



Use OK to cycle through the Destination; CH1, CH2, CH3, CH4, CH5, CH6, VRA and VRB.



Use Left or Right to select UP or DOWN MIX.

Press OK to cycle through the “change value” steps and exit change mode.

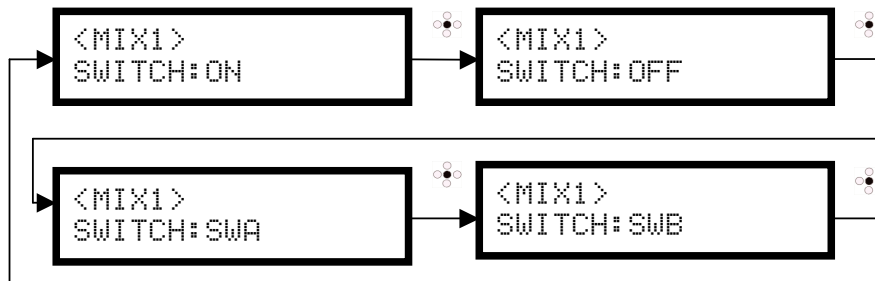
In change mode use Left to or Right to in- or decrease the value(-100/+100) with Rxx.

Press: OK - 1x - change mode - step R01

OK - 2x - change mode - step R05

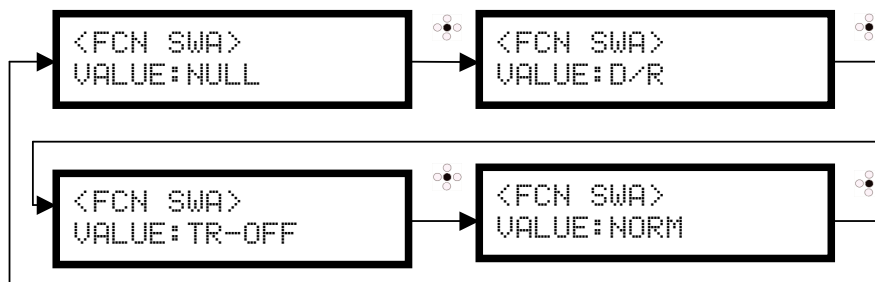
OK - 3x - change mode - step R25

OK - x - exit change mode - step R00



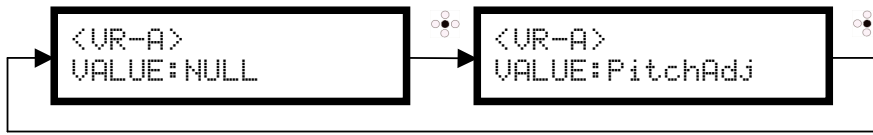
Use OK to cycle through the MIX activation: ON, OFF, Switch A or Switch B.

SWA and SWB



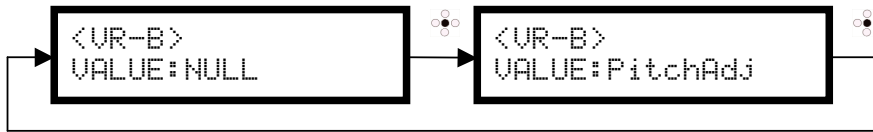
Use OK to cycle through the switch A or B preset functions: Null , Dual rate, Throttle Off or Normal (for throttle curve and pitch curve).

VR-A



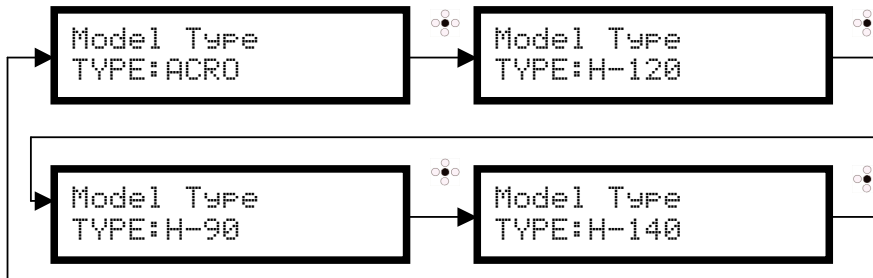
Use OK to toggle PitchAdjust with VR-A.

VR-B



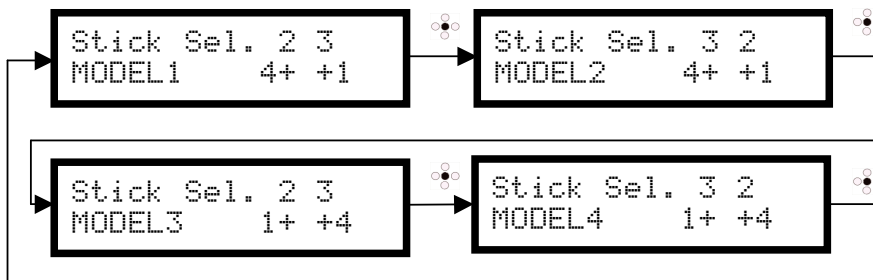
Use OK to toggle PitchAdjust with VR-B.

Model Type



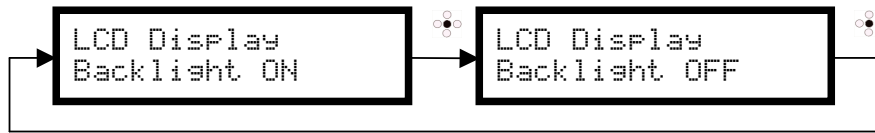
Use OK to cycle through the Model Types.

Stick Select



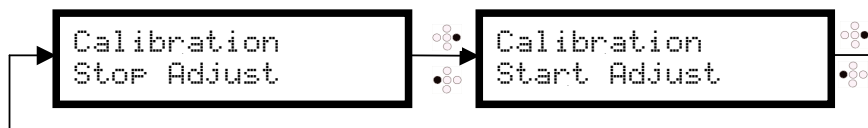
Use OK to cycle through the stick configurations.

LCD



Use OK to toggle between switching the LCD Backlight on or off. This setting is stored in memory.

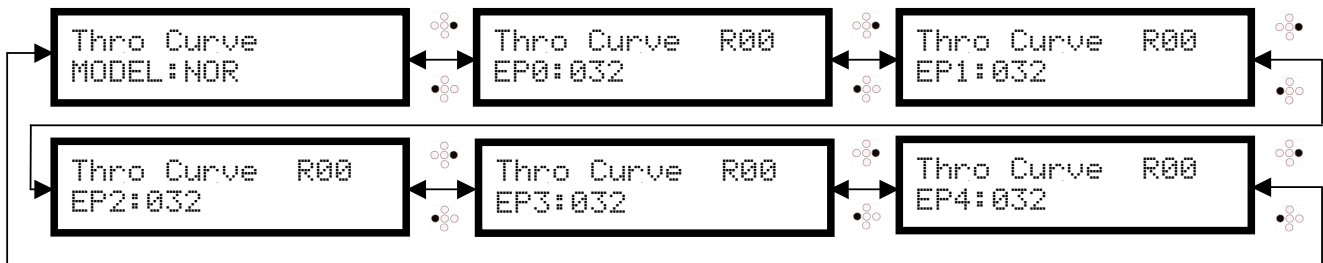
Calibration



Use Left or Right to stop or start adjust.
Press OK to activate the selected function, i.e. start or stop calibration.

Throttle Curve

(not available with model type ACRO)



Toggle with OK between curves MODEL: NORM or ID.

Use Left or Right to select between the 5 points, EP0-EP4 that define the curve.

Press OK to cycle through the “change value” steps and exit change mode.

In change mode use Left to or Right to in- or decrease the value(0/100) with Rxx.

Press: OK - 1x - change mode - step R01

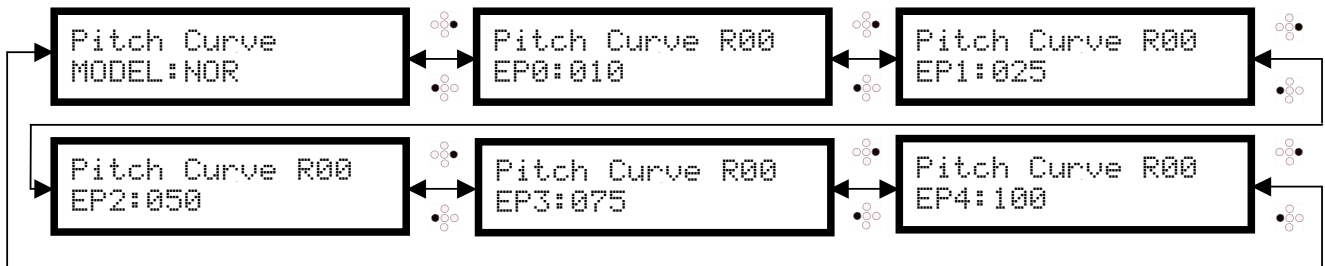
OK - 2x - change mode - step R05

OK - 3x - change mode - step R25

OK - 4x - exit change mode - step R00

Pitch Curve

(not available with model type ACRO)



Toggle with OK between curves MODEL: NORM or ID.

Use Left or Right to select between the 5 points, EP0-EP4 that define the curve.

Press OK to cycle through the “change value” steps and exit change mode.

In change mode use Left to or Right to in- or decrease the value(0/100) with Rxx.

Press: OK - 1x - change mode - step R01

OK - 2x - change mode - step R05

OK - 3x - change mode - step R25

OK - 4x - exit change mode - step R00

Swash Afr

(not available with model type ACRO)



Use Left or Right to select the channel and its value for Swash Afr.

Press OK to cycle through the “change value” steps and exit change mode.

In change mode use Left to or Right to in- or decrease the value(-100/+100) with Rxx.

Press: OK - 1x - change mode - step R01

OK - 2x - change mode - step R05

OK - 3x - change mode - step R25

OK - 4x - exit change mode - step R00