T8FG SOFTWARE UPDATE CHANGES
(VERSION 4)

This software update adds or changes the following functions. Refer to the original manual but replace the steps indicated below with these instructions.

Quick Model Select Function
[Same for all models]

Quick Select Screen
The Quick Select function makes it possible to change a model quickly when the power supply is ON.

- Up to 4 models can be registered.
  * This function only for models in the internal memory. It does not support models in the SD card.

[Registration operation of the quick select models]
1) Call the start select screen of the system menu.

2) Select the "QUICK SEL.".

3) Select the start method setting.
   In the case of "MDL" setting:
   Touch and hold the MDL button while turning on the transmitter to call up the quick select screen.

4) Select the model data corresponding to each sensor.

In the case of "ALWAYS" setting:
The quick select screen is called up whenever the transmitter is turned on.

[Operation at the quick select screen]
1) The quick select screen that appears when turning on the transmitter (by touching and holding the MDL button when the start method setting is MDL).
* Even if quick select setting is active, the power mode screen appears when power switch is on while pushing "RTN".

2) When each sensor is double-clicked, model data is replaced by that of the registered model.
* When RTN is double-clicked, the current model (that used in the last power cycle) is selected.
* When there is a change from the current model to other models, the "model is changed" screen is displayed with an alarm tone.

**Model Select Screen**

The model select screen can now be called up just after the power supply is turned ON.
* It cannot be used together with the above-mentioned quick model select function.
* It cannot do the RENAME/COPY/DELETE operation in the model select screen just power supply ON.

1) Call the start select screen of the system menu.

2) Select the "MODEL SEL.".

3) Select the start method setting.
   **In the case of "MDL" setting:**
   Touch and hold the MDL button while turning on the transmitter to call up the model select screen.

   **In the case of "ALWAYS" setting:**
   Turning on the transmitter calls up the model select screen.

4) The model select screen that appears when turning on the transmitter (by touching and holding the MDL button when the start method setting is MDL).

* Even if model select setting is active, the power mode screen appears when power switch is on while pushing "RTN".
5) After moving the cursor to the desired model in the model list, touch the RTN button and selection is complete.

* When there is a change from the current model to other models, the "model is changed" screen is displayed with an alarm tone.

![Model is Changed Image]

**Timer Alarm ON/OFF**

*S [Same for all models]*

The timer alarm ON/OFF can be set at the display screen of the system menu.

1) Set the timer alarm with the low battery setting button of the sound screen of the system menu.

![Timer Alarm ON/OFF Image]

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**Servo Test Function**

Servo test cannot now turn on in the next state, because it is dangerous for the throttle to suddenly become engaged.

- Throttle cut is on. [Airplane/Helicopter]
- Throttle hold is on. [Helicopter]

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**Low Battery Alarm Voltage**

*S [Same for all models]*

The low battery alarm voltage can be set at the display screen of the system menu.

* It is not necessary to change an alarm level when the nickel metal hydride battery of 6 cells (HT6F1700B) is used.

Suggested setting voltages are as follows.

- 6 cells NiCd or NiMH: 6.8 v
- 2 cells LiFe: 6.0 ~ 6.2 v
- 2 cells LiPo: 7.2 ~ 7.4 v

1) Set the low battery alarm voltage with the low battery setting button of the sound screen of the system menu.

![Low Battery Alarm Voltage Image]

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**Power Mode Screen**

*S [Same for all models]*

The power mode screen that appears when touching and holding the RTN button while turning on the transmitter now displays current model name.

![Power Mode Screen Image]
**Motor Stick Position Warning**

*[Airplane/Glider]*

The motor stick position warning can now be performed.

* The motor stick position warning works only when the motor control is "J2" or "J3".

![Warning Screen](image)

* The motor stick position warning setting normally can be canceled in the warning screen of the linkage menu.

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**Governor Function**

*[Helicopter]*

Initialization of the endpoint of the governor channel when the governor ACT/INH setting is changed can now be user selectable.

1) Initialization confirmation screen is displayed when the ACT/INH setting of the governor is changed and it is necessary to initialize an endpoint.

![Governor Initialization Screen](image)

If the governor setting is ACT. (RATE: travel = 100 / limit = 155)

If the governor setting of all conditions is INH. (RATE: travel = 100 / limit = 135)

2) When "YES" is selected, the endpoint of the governor channel is set to a displayed rate. When "NO" is selected, the endpoint is not initialized.