

Addendum Instruction Manual Hummingbird Elite CP & RD6000



Century Helicopter Products

Designed and Developed in USA

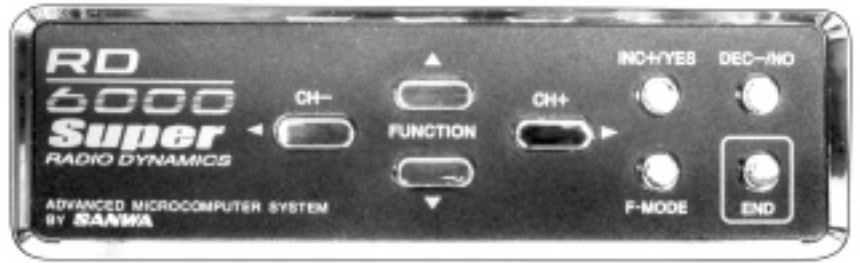
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First please refer to the instruction manual provided with your radio system.

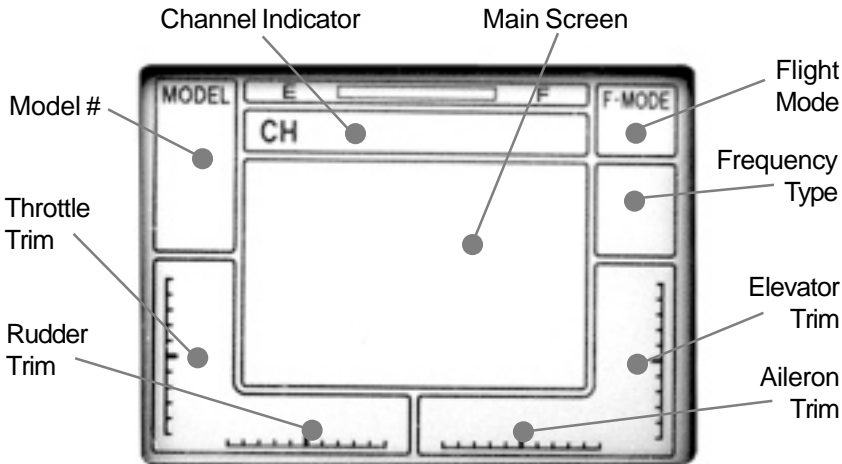
Airtronics RD6000 transmitter button pad.

Use the button pad to navigate to each screen and make step by step changes to configure the transmitter for the CP Elite.

First please refer to the instruction manual provided with your radio system.



Airtronics RD6000 transmitter setting screen



Indicated voltage will vary based on the charge status of the battery.

This is an addendum instruction provided for your convenience. These instructions are specially designed for Hummingbird Elite CP owners who want a step-by-step procedure for the Airtronics RD6000.



The charge jack can be found on the right hand side of the transmitter. 110V wall type charger is included with radio.

Battery can be removed from it's case for replacement.



After your system is fully charged flip the power switch and begin following the directions on the following page.



Resetting the Airtronics RD6000 transmitter

Use these steps if you feel you have made a mistake or you are entering a configuration for a new model. Then proceed to step 1.

*Actual EPA % values may vary depending on equipment used.



Home acro Screen
Press Left x1



STW etc Screen
Press Down x 12



TYP acro Screen
Press Right x 1



TYP heli confirm
Press inc+/yes x 1



Finished
Press end x 3

Airtronics RD6000 Setup Instructions for the Hummingbird CP Elite Helicopter

The following instructions will walk you through the process to setup the RD6000 transmitter for use with the CP Elite collective pitch eCCPM helicopter. The screens shown may look slightly different from your radio.

Step 1 Acro to Heli



Home acro
Screen
Press **Left** x 1



STW etc Screen
Press **Down** x 2



TYP acro Screen
Press **Right** x 1



TYP heli confirm
Press **inc+/yes** x 1



Finished
Press **end** x 3

Step 2 Basic off



Home heli Screen
Press **Left** x 1



STW etc Screen
Press **Down** x 4



BASIC on Screen
Press **inc+/yes** x 1



Finished
Press **end** x 2

Step 3 Mod PPR



Home heli Screen
Press **Left** x 1



STW etc Screen
Press **Down** x 16



MOD pp Screen
Press **inc+/yes** x 3



Finished
Press **end** x 2

Step 4 Swash TYP



Home heli Screen
Press **Left** x 1



STW etc Screen
Press **Down** x 20



SWH nor Screen
Press **inc+/yes** x 2



Finished
Press **end** x 2

NEXT PAGE →

Step 5 Servo REV



Home heli Screen
Press **Right x1** ▶



STW EL Screen
Press **Down x2** ▼



REV EL nor Screen
Press **inc+/yes** ○ x 1



REV EL rev Screen
Press **Right x1** ▶



REV AI nor Screen
Press **inc+/yes** ○ x 1



REV AI rev Screen
Press **Right x2** ▶



REV RU nor Screen
Press **inc+/yes** ○ x 1



REV RU rev Screen
Press **Right x2** ▶



REV P-F nor Screen
Press **inc+/yes** ○ x 1



Finished
Press **end** ○ x 2

Stop Here

The transmitter is now configured correctly to complete the servo installation into the CP Elite. After the servos are mounted with the linkages, continue with Steps 6 & 7.

Step 6 Servo CNT



Home heli Screen
Press **Right x1** ▶



STW etc Screen
Press **Down x5** ▼



CNT EL Screen
Press INC or DEC to position horn at 90°
Then press **Right x1** ▶



CNT AI Screen
Press INC or DEC to position horn at 90°
Then press **Right x3** ▶



CNT P-F Screen
Press INC or DEC to position horn to 90°
Finished
Press **end** ○ x 2

Step 7 Servo EPA



Home heli Screen
Press **Left x2** ◀



STW P-F Screen
Press **Down x3** ▼



EPA P-F Screen Dn
Press **dec-/no** ○ to 90°
Then move throttle to top.



EPA P-F Screen Up
Press **dec-/no** ○ to 90°
Finished
Press **end** ○ x 2

COMPLETED

Tip

Change Aileron and Elevator EPA settings if necessary to stop the swashplate from binding against the main shaft.