

RD8000

Procedure for obtaining Dual Ailerons, Crow, Dual Elevators and Two Position Flaperons for use with the Hanger 9 Ultra Stick Model

Select etc: Scroll to FLAPE. Use Inc+/Yes key to make it ACTive. Dual Aileron Outputs are on Channels #2 and #6.

Scroll to D-EL. Make it ACTive. Elevator outputs are on Channels #1 and #7.

Scroll to C-Mix 1. Make MAS>FL and SLV>GE. Set F>G at plus or minus 150%. The polarity determines the direction of Flap servo travel. The value determines the amount of servo deflection.

Scroll to C-Mix 2. Make MAS>FL and SLV>8. Set F>8 at 100%.

Select Gear Channel: Set Gear EPA with Gear switch towards you at 0% and with the Gear Switch away from you, set EPA at 0%.

Select Channel #7: Set EPA at 100% for both UP and DOWN positions of the El Stick.

Select Channel #8: Set EPA at 0%.

Select P-f Channel: Set EPA at plus or minus 150% for Ailerons up in Crow.

Turn ON the C-Mix 1,2 Switch and the AUX 2 (CH #8) switches, and leave ON at all times.

Note: Mechanically Zero out your Aileron and Flap servos with the 3-Position Flap switch away from you and position the output arms at right angle to the servo body. The 3-Position Flap switch controls Flap Channels #5 and #8 for CROW. With the 3-Position switch away from you the Flaps (Channel #5 and #8) are DOWN, and the Ailerons are UP. With C-Mix 1,2 switch in the OFF position you only have Flaperons. Use CNT on the AIL and P-F channels to center both Ailerons.

Jack R. Albrecht
Airtronics Technical Support
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