## Set-up before first use of receiver.
IMPORTANT!

This manual is valid only for models with servos pre-installed by manufacturer.

1) Plug each servo-connector to relevant receiver socket according to manual of your transmitter.
   Notice: +/ - wires for functions F2,A1 and A2 are spread via central fuselage and wing wires, such connectors (F2,A1 and A2) therefore consist of 1 only single pin (signal).

2) Check the servo-routes in your transmitter as follows:
   - Sub-trims should have zero value;
   - all servo functions offsets should have zero value;
   - all servos end-points should be set to 100% for each function.

3) Put the F1/F2 controller to middle position. Use of proportionate controller (e.g. throttle stick) is recommended for first set-up of this function (F1/F2). Change to 3-way switch is possible after successful set-up of this function.

4) Gently put on the adjustment gauges. Wing middle position and wing rate of deflection cannot be properly set without use of these scales.
   Notice: Please proceed gently and carefully when using the wing deflection scales, do not use extensive force as it may lead to damage of wing surface.

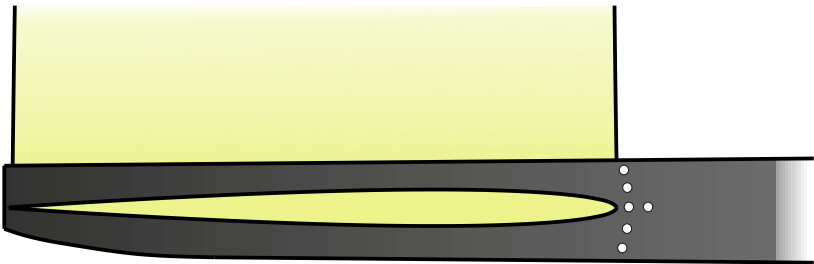5) Turn on the receiver. Wing control surfaces should now be approximately in following positions:
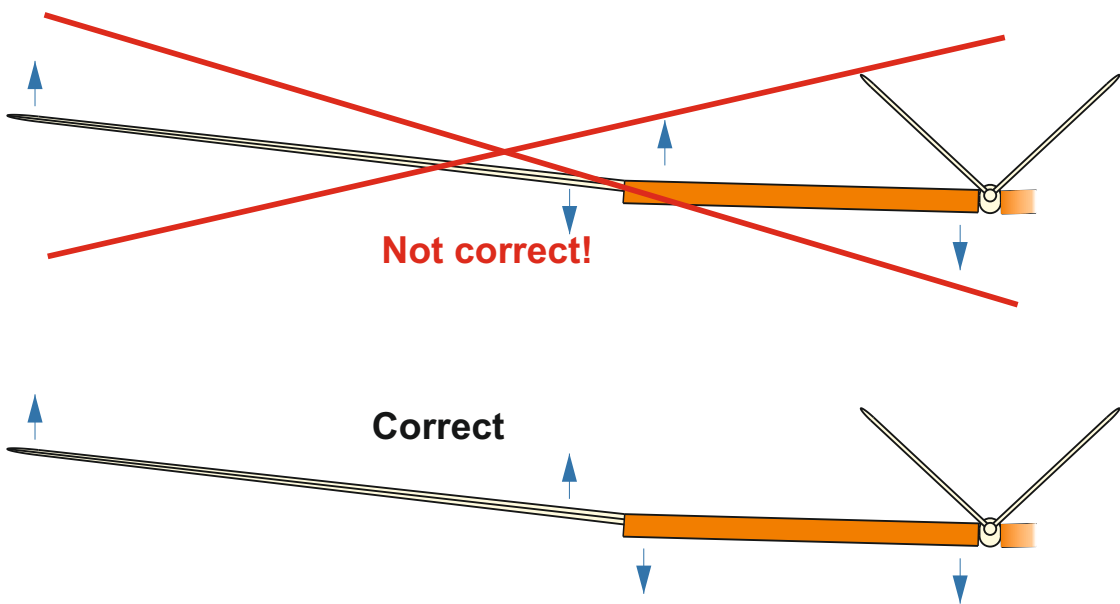
A1/A2:
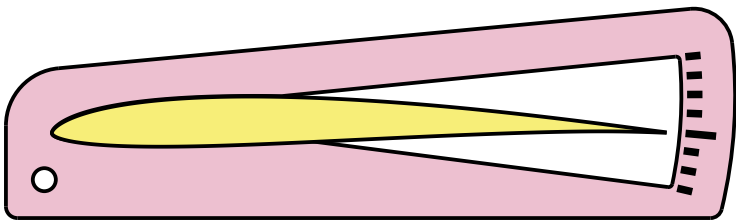
F1/F2:
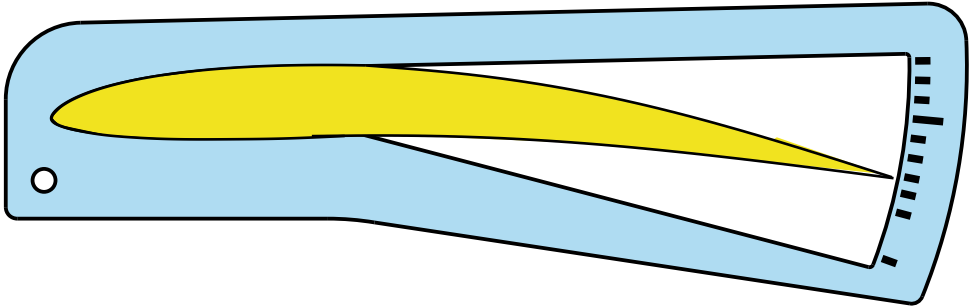
V-tail:

6) With gentle move of transmitter control sticks please check the move of wing servos:

Not correct!

Correct

Use only slight moves of control sticks, not the maximal possible !

When necessary, change the move direction of any servo by using „*Servo Reverse*" function of your transmitter.

7) For v-tail set-up please follow instructions in your transmitter user manual.

8) Adjust the middle position of wing control surfaces with using the „*Sub Trim*" function (refer to point 5 picture).

9) Adjust the servos maximum deflection by using the wing deflection scales as follows - using „*End Point (EPA)*" function of your transmitter:

MAX

Applies for all adjustment gauges!

MAX
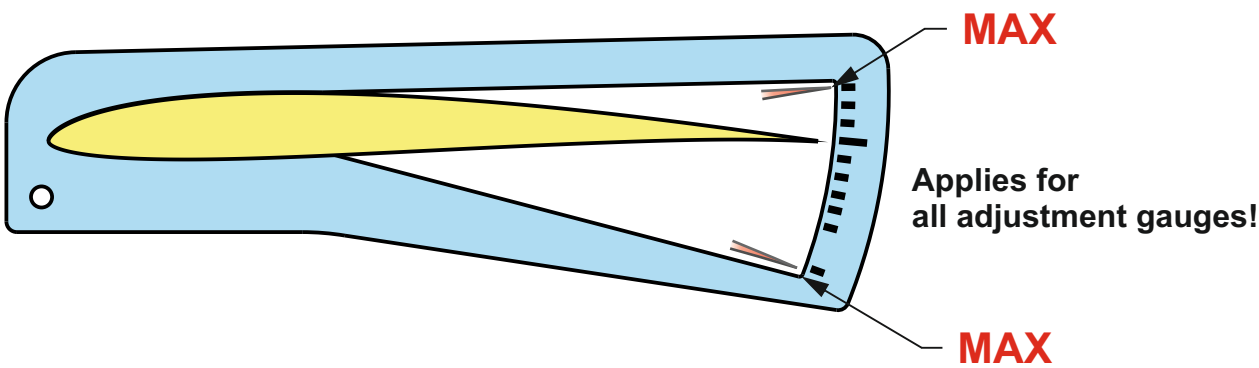
10) For each flight mode set the rate of deflection accordingly. You can use recommended rates of deflection below as the basic set-up, or make an own one. Elasto offers wide spectrum of wing control surfaces set-up combinations and therefore offers nearly unlimited space for experiments.