

F3F600–8S Setup Guide

F3F V6 template modified for wing with 6 wing servos

1 INTRODUCTION

The F3F600-8S template has two inner flaps, called 'Inner'. This document describes the extra adjustments needed over the F3F V6.0 template. It should be used in conjunction with the F3F V6.0 Setup guide.

2 SERVO ASSIGNMENTS

Channel #	Function
1	Right aileron
2	Left aileron
3	Right flap
4	Left flap
5	Elevator
6	Rudder
7	Right inner flap
8	Left inner flap

3 ADJUSTMENTS FOR INNER FLAPS

These are the extra adjustments for the inner flap surfaces:

Flight mode	Function	Adjustment point	Setup Guide
CAL + SA-	CAL end points	CV12:Rtl (5-pt), CV13:Ltl (3-pt)	Section 4
CAL + SA↓	CAL neutral	GV8:Inu	Section 4
Landing	Flaps down	GV6:ICm	Section 5.3
Thermal	Max camber	GV6:ICm	Section 5.5
Reflex	Reflex	GV6:ICm	Section 5.5
Normal, reflex	Max Snapflap	CH15→CH17:Snap→weight	Section 5.7
[each]	Aileron to inner flap	GV7:A2I	Section 5.4

4 OTHER DIFFERENCES WITH F3F V6.0

- Diff for flaps and inner flaps is fixed (default 0%), and not adjustable in the air. (Diff for ailerons is adjustable).
- Snapflap expo is fixed at 0%

5 DISCLAIMER AND COPYRIGHT

This setup has been tested in the sim. Please ensure that the controls respond correctly under all conditions. The author will not be responsible for the consequences of any bugs in the setup or documentation or as the result of changes in the operating system. For personal use only, not for electronic distribution.

Remember to test your setup thoroughly before the first flight and after any modifications!

If in doubt, do not fly!!