

ARCUS 1:3 SETTING v. 3.2012

WING

Condition	Function	Deflection			
		Flap inner	Flap outer	Ailerons inner	Ailerons outer
NORMAL	Ail +-100%	0	7/5	14/8	9/6*
TERMIC	+-100%	0	10/3	13/5	9/2*
NORMAL	FLP	0	0	0	0
TERMIC	FLP off set	+4	+4	+3	+2*
NORMAL	Snap flap (at ele +100%)	+4	+4	+3	+2*
TERMIC	Snap flap (at ele + 100%)	+8	+7	+6	+4*

ELEVATOR

All condition		+10
SPEED cca 180km/h	off set	-2
TASK ENTER cca 120km/h	off set	-1

RUDDER

All condition	+ - 40
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CG position 63mm from LE (point 4)

All deflection in mm. Flaps and ailerons measured at the points closest to the fuse.

* Not possible at ARCUS LIGHT