

# Djetdail

## Honeycomb Delta Throttle Profile for the B742 Felis

The configuration of the Delta Throttle is done on the one hand via the X-plane interface and on the other hand via the Configurator Tool program.

A habit to quickly acquire concerns the choice of what will modify the rotary knob +/- (increase / decrease).

As the button modifies your last choice, it is recommended to systematically re-validate your choice before using the rotary button or the HDG, ALT, IAS, VS buttons of the PA.

This necessary gymnastics quickly becomes a habit.

### Use :

#### AP Buttons:

HDG >> Roll Selector



NAV >> Course (OBS) NAV1

APR >> EPRL Mode



REV >> nothing

ALT >> ALT select

VS >> Pitch selector



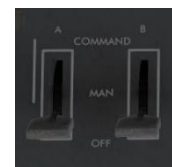
IAS >> A / T ON OFF

#### Switches:

Switch n ° 1 >> choice between AP A and AP B.

High = A

Bottom = B



Switch n ° 2 >> High = EPR // Low = MACH

Switch n ° 3 High = SPEED



Switch n ° 4 High = ALT HOLD // Low = ALT OFF

Switch n ° 5 COURSE (OBS1)

Switch n ° 6 EPRL Selecteur

## Configuration in X-plane:

In red what is mandatory, in blue it is just informative.

1	HDG: Ne rien faire.	21	14: Ne rien faire.
2	NAV: Ne rien faire.	22	15: EPRL mode EPR
3	APR: Ne rien faire.	23	16: EPRL mode MACH
4	REV: Ne rien faire.	24	17: EPRL mode SPEED
5	ALT: AP ALT SEL	25	18: Ne rien faire.
6	CRS: Ne rien faire.	26	19: AP ALT HOLD
7	IAS: AT on off	27	20: AP ALT off
8	AUTOPILOT: Ne rien faire.	28	21: Ne rien faire.
9	INCR: Ne rien faire.	29	22: Ne rien faire.
10	DECR: Ne rien faire.	30	23: Ne rien faire.
11	Flaps down: Volets un cran + bas.	31	24: Ne rien faire.
12	Flaps up: Volets un cran + haut.	32	25: Ne rien faire.
13	IAS: Ne rien faire.	33	26: Ne rien faire.
14	CRS: Ne rien faire.		
15	HDG: Ne rien faire.		
16	VS: Ne rien faire.		
17	ALT: Ne rien faire.		
18	Gear Up: Train d'atterrissage: haut.		
19	Gear Down: Train d'atterrissage: bas.		
20	13: Ne rien faire.		

**LED:** These are the default settings except for the ANTI-ICE LED linked to the heaters of the Pitot probes where I modified the value.



Light switch	High	Low
1	Autopilot A	Autopilot B
2	EPR	MACH
3	SPEED	
4	ALT HOLD	ALT OFF
5	COURSE	
6	EPRL Selector	
7		

Scale memo 😊



HDG	VOR LOC	ILS	INS	ALT Select	Pitch Select	A / T ON OFF
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AP A	EPR	SPEED	ALT HOLD	COURSE	EPRL Selector	
AP B	MACH		ALT OFF			