

Cessna A-37 Dragonfly

- A-37B
- OA-37B

See Also

- Cessna T-37 Tweet

A-37B Dragonfly										Crew: Pilot and Observer									
										Maneuver HFPs/DPs:									
LR/DR		1.0		1.5															
VR				1.0															
Turn DPs:																			
		CL		1/2		DT													
TT		0.0		0.0		1.0													
HT		1.0		1.0		2.0													
BT		1.0		2.0		2.0													
ET		—		—		—													
Power APs/DPs/FPs: ○○					Cruise Speed: 4.0					Restr. Arcs: -									
CL 1/2 DT Fuel					Climb Speed: 3.0					Blind Arcs: 30–									
AB — — — —					Visibility: 4					Internal Fuel: 130									
M 2.0 1.5 1.0 1.0					Size: +1					AtA Refuel: Yes									
N 0.0 0.0 0.0 0.5					Vulnerability: −1					Ejection Seat: Std									
I 0.5 0.5 0.5 0.0																			
SPBR 0.5 0.5 1.0 —																			
Speeds and Ceilings										Climb Capabilities									
Alt. Conf.		CL		1/2		DT		Dive		CL		1/2		DT		Alt.			
Band Ceil.		40		35		25		Speed		AB Oth		AB Oth		AB Oth		Band			
EH+ 46+		—		—		—		—		— —		— —		— —		EH+			
VH 36–45		2.0 – 4.5		—		—		5.5		— 0.5		— —		— —		VH			
HI 26–35		2.0 – 4.5		2.0 – 4.0		—		5.5		— 0.5		— 0.5		— —		HI			
MH 17–25		1.5 – 5.0		2.0 – 4.0		2.0 – 4.0		5.5		— 1.0		— 0.5		— 0.5		MH			
ML 8–16		1.0 – 5.0		1.5 – 4.5		1.5 – 4.0		5.5		— 1.0		— 1.0		— 0.5		ML			
LO 0–7		1.0 – 5.0		1.0 – 4.5		1.5 – 4.0		5.5		— 1.0		— 1.0		— 1.0		LO			
Radar: —					ECM: IFF					Weapon Stations Diagram:									
ECCM: —					RWR: —														
Arcs: —					DDS: —														
Search: —					DJM: —														
Track: —					AJM: —														
Lock-On: —					BJM: —														
Guns: 7.62 mm GAU-2B					Technology:					Load Point Limits: CL : 0–4									
To Hit: 5/1/–					None					1/2: 5–7									
Ammunition: 8.0										Weight Limit: 5,700 DT : 8+									
Gunsight: TT+1/HT+2/BT+3										Station Limit Allowed Loads									
Ranging: —										1 and 8 500 BB RP GP									
AtA/AtG: 2/2**										2 and 7 600 BB RP GP									
Bomb System: Manual										3–4 and 5–6 870 BB BG RP GP FT									
Notes:															VPs: 10/7/3/2				
1.																			
2. High transonic drag (HTD).																			
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OA-37B Dragonfly										Crew: Pilot and Observer														
										Maneuver HFPs/DPs:														
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VR				1.0																				
Turn DPs:																								
		CL		1/2		DT																		
TT		0.0		0.0		1.0																		
HT		1.0		1.0		2.0																		
BT		1.0		2.0		2.0																		
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SPBR 0.5 0.5 1.0 —																								
Speeds and Ceilings										Climb Capabilities														
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Band Ceil.		40		35		25		Speed		AB Oth		AB Oth		AB Oth		Band								
EH+ 46+		—		—		—		—		— —		— —		— —		EH+								
VH 36–45		2.0 – 4.5		—		—		5.5		— 0.5		— —		— —		VH								
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MH 17–25		1.5 – 5.0		2.0 – 4.0		2.0 – 4.0		5.5		— 1.0		— 0.5		— 0.5		MH								
ML 8–16		1.0 – 5.0		1.5 – 4.5		1.5 – 4.0		5.5		— 1.0		— 1.0		— 0.5		ML								
LO 0–7		1.0 – 5.0		1.0 – 4.5		1.5 – 4.0		5.5		— 1.0		— 1.0		— 1.0		LO								
Radar: —					ECM: IFF					Weapon Stations Diagram:														
ECCM: —					RWR: —																			
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