

Cessna T-37 Tweet

An ADC is provided for the:

- T-37C

See Also

- Cessna A-37 Dragonfly

T-37C Tweet					Crew: Pilot and Observer							
					Maneuver HFPs/DPs:							
Power APs/DPs/FPs: ○○					LR/DR	1.0	1.5					
CL 1/2 DT Fuel					VR		1.0					
AB	—	—	—	—	Turn DPs:							
M	1.0	1.0	0.5	1.0	CL	1/2	DT					
N	0.0	0.0	0.0	0.5	TT	0.0	0.0	1.0				
I	0.5	0.5	0.5	0.0	HT	1.0	1.0	2.0				
SPBR	0.5	0.5	1.0	—	BT	1.0	2.0	2.0				
Cruise Speed: 4.0 Restr. Arcs: -					ET	—	—	—				
Climb Speed: 3.0 Blind Arcs: 30-												
Visibility: 4 Internal Fuel: 130												
Size: +1 AtA Refuel: Yes												
Vulnerability: -1 Ejection Seat: Std												
Speeds and Ceilings												
Alt.	Conf.	CL	1/2	DT	Dive	CL	1/2	DT	Alt.			
Band	Ceil.	38	35	30	Speed	AB Oth	AB Oth	AB Oth	Band			
EH+	46+	—	—	—	—	—	—	—	EH+			
VH	36–45	2.0 – 4.0	—	—	5.5	—	0.5	—	VH			
HI	26–35	2.0 – 4.0	2.0 – 3.5	—	5.5	—	0.5	—	HI			
MH	17–25	1.5 – 4.5	2.0 – 3.5	2.0 – 3.5	5.5	—	1.0	—	MH			
ML	8–16	1.0 – 4.5	1.5 – 4.0	1.5 – 3.5	5.5	—	1.0	—	0.5			
LO	0–7	1.0 – 4.5	1.0 – 4.0	1.5 – 3.5	5.5	—	1.0	—	LO			
Radar: —		ECM: IFF	Weapon Stations Diagram:									
ECCM: —		RWR: —										
Arcs: —		DDS: —										
Search: —		DJM: —										
Track: —		AJM: —										
Lock-On: —		BJM: —										
Guns: —		Technology:			Load Point Limits:							
To Hit: —		None			CL : 0–2							
Ammunition: —					1/2: 3–4							
Gunsight: TT+1/HT+2/BT+3					Weight Limit: 1,000							
Ranging: —					DT : 5+							
AtA/AtG: —					Station Limit Allowed Loads							
					1 and 2	500	BB RK RP MDR IRM					
Load Notes:												
1. May only use the AIM-9B IRM.												
Bomb System: Manual												
Notes:												
1.												
2. High transonic drag (HTD).												