

Vought F7U Cutlass

- F7U-3
- F7U-3M

F7U-3 Cutlass								Crew: Pilot
Power APs/DPs: ○○								Maneuver HFPs/DPs:
AB 1.5 1.5 1.0 4.0				LR/DR 1.0 1.5				VR 0.5
M 1.0 1.0 1.0 2.0								
N 0.0 0.0 0.0 1.0								
I 1.0 1.0 1.0 0.0								
SPBR 1.0 1.0 1.0 —								
Smoker in military power (SMP).								

F7U-3M Cutlass								Crew: Pilot	
Power APs/DPs: ○○								Maneuver HFPs/DPs:	
CL 1/2 DT Fuel								LR/DR	1.0 1.5
AB 1.5 1.5 1.0 4.0								VR	0.5
M 1.0 1.0 1.0 2.0								Turn DPs:	
N 0.0 0.0 0.0 1.0								CL	1/2 DT
I 1.0 1.0 1.0 0.0								TT	1.0 1.0 2.0
SPBR 1.0 1.0 1.0 —								HT	2.0 2.0 3.0
Smoker in military power (SMP).								BT	3.0 3.0 4.0
								ET	4.0 4.0 —

Speeds and Ceilings				Climb Capabilities					
Alt. Band	Conf. Ceil.	CL 45	1/2 40	DT 35	Dive Speed	CL AB Oth	1/2 AB Oth	DT AB Oth	
EH+	46+	—	—	—	—	— —	— —	— —	EH+
VH	36–45	3.0 – 6.0	3.5 – 6.0	—	7.0	1.0 0.5	1.0 0.5	— —	VH
HI	26–35	2.5 – 6.0	3.0 – 6.0	3.5 – 5.5	7.0	1.0 0.5	1.0 0.5	1.0 0.5	HI
MH	17–25	2.0 – 6.5	2.5 – 6.0	2.5 – 5.5	7.0	1.5 0.5	1.0 0.5	1.0 0.5	MH
ML	8–16	1.5 – 6.5	2.0 – 6.5	2.0 – 6.0	7.5	2.0 1.0	1.5 0.5	1.0 0.5	ML
LO	0–7	1.5 – 7.0	2.0 – 6.5	2.0 – 6.0	7.5	2.0 1.0	1.5 1.0	1.0 0.5	LO

Radar: APQ-51	ECM: IFF	Weapon Stations Diagram:													
ECCM: 0	RWR: —														
Arcs: Limited	DDS: —														
Search: 40–10	DJM: —														
Track: 24–8	AJM: —														
Lock-On: 6	BJM: —														
Guns: Four 20 mm Mk 12	Technology: CC Rocket Attack	Load Point Limits: CL : 0–2 1/2: 3–8													
To Hit: 6/4/3		Weight Limit: 5,500 DT : 9+													
Ammunition: 4.0		Station	Limit	Allowed Loads											
Gunsight: TT+0/HT+1/BT+2		1 and 5	1,000	BB RP BRM IRM											
Ranging: RE		2 and 4	1,500	BB RP BRM IRM FT											
AtA/AtG: 5/6*		3	1,500	Ventral pod											
Bomb System: Manual		Load Notes:													
Notes:		1. May use Sparrow-I BRMs and AIM-9B IRMs. 2. Station 3 may carry a conformal ventral pod with 3 factors of air-to-air rockets (weight 800 and 2.0/1.0 load points) or a special 220 gal (800L) FT.													
1.															
2. High bleed rate (HBR). High pitch rate (HPR).															