

## **Vought F7U Cutlass**

- F7U-3
- F7U-3M

<b>Radar:</b> APG-30 ECCM: — Arcs: — Search: — Track: — Lock-On: 6	<b>ECM:</b> IFF RWR: — DDS: — DJM: — AJM: — BJM: —	<b>Weapon Stations Diagram:</b>									
<b>Guns:</b> Four 20 mm Mk 12 To Hit: 6/4/3 Ammunition: 4.0 Gunsight: TT+0/HT+1/BT+2 Ranging: RE AtA/AtG: 5/6*	<b>Technology:</b> CC Rocket Attack										
<b>Bomb System:</b> Manual	<b>Load Point Limits:</b> CL : 0–2 1/2: 3–8 <b>Weight Limit:</b> 4,500 DT : 9+	<table border="1"> <thead> <tr> <th>Station</th> <th>Limit</th> <th>Allowed Loads</th> </tr> </thead> <tbody> <tr> <td>1 and 3</td> <td>1,500</td> <td>BB RP FT</td> </tr> <tr> <td>2</td> <td>1,500</td> <td>Ventral pod</td> </tr> </tbody> </table> <b>Load Notes:</b> 1. Station 2 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.	Station	Limit	Allowed Loads	1 and 3	1,500	BB RP FT	2	1,500	Ventral pod
Station	Limit	Allowed Loads									
1 and 3	1,500	BB RP FT									
2	1,500	Ventral pod									
<b>Notes:</b> 1. 2. High bleed rate (HBR). High pitch rate (HPR).		<b>VPs:</b> 12/8/4/2									
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F7U-3M Cutlass					Crew: Pilot									
Power APs/DPs/FPs: ○○ CL 1/2 DT Fuel AB 1.5 1.5 1.0 4.0 M 1.0 1.0 1.0 2.0 N 0.0 0.0 0.0 1.0 I 0.5 0.5 0.5 0.0 SPBR 0.5 0.5 0.5 — Smoker in military power (SMP).										Maneuver HFPs/DPs: LR/DR 1.0 1.5 VR 0.5				
										Turn DPs: CL 1/2 DT TT 1.0 1.0 2.0 HT 2.0 2.0 3.0 BT 3.0 3.0 4.0 ET 4.0 4.0 —				
					Cruise Speed: 5.0 Restr. Arcs: 60— Climb Speed: 4.0 Blind Arcs: 30— Visibility: 6 Internal Fuel: 430 Size: +0 AtA Refuel: No Vulnerability: +1 Ejection Seat: Early									
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	Alt. Band					
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:		Load Point Limits: CL : 0–2	
To Hit: 6/4/3		CC Rocket Attack		1/2: 3–8	
Ammunition: 4.0				Weight Limit: 5,500 DT : 9+	
Gunsight: TT+0/HT+1/BT+2				Station Limit Allowed Loads	
Ranging: RE				1 and 5 1,000 BB RP BRM IRM	
AtA/AtG: 5/6*				2 and 4 1,500 BB RP BRM IRM FT	
				3 1,500 Ventral pod	
Bomb System: Manual				Load Notes:	
Notes: 1. 2. High bleed rate (HBR). High pitch rate (HPR).				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.	
				VPs: 14/9/5/2	

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