

9

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Radar: APQ-120 AWG-10
 ECCM: 2 2
 Arcs: 180+ 180+
 Search: 100 - 20 120 - 20
 Track: 80 - 20 80 - 20
 Lock-On: 7 7

ECM: F-4E F-4J
 IFF: Yes Yes
 RWR: A A
 DDS: A A
 DJM: — A3
 AJM: — —

Weapons Stations Diagram:



Gun: E= 20mm M61 Vulcan
 Roll to Hit: 0= 7, 1= 5, 2= 3
 Ammunition: 3.0
 Gunsight Mods: HT+1, BT+2
 Radar Ranging: RE
 AtA / AtG Rating: 6 / 8 *

Technology:
 NONE
 F-4E Bomb System =
 Ballistic (-1)
 F-4J Bomb System =
 Manual (-0)

Configuration Points Limits: CL = 0 - 8
 1/2 = 9 - 14
 Load Limit: 16,000 DT = 15+

Bomb System: See Tech.

Notes and Variants:

1. Radar Data for F-4E and F-4J respectively.
2. F-4J has no internal gun; only the E model does.
3. F-4J gunsight mods. = TT+1, HT+2, BT+3.
4. F-4J internal fuel = 610.
5. Rapid Power Response.
6. ECM upgrade: RWR= B in 1971, DDS= B in 1975.
 Note: E model did not have DDS - A until 1971.
7. May use AIM-9 IRMs and AIM-7 RHMs.
8. F-4J may not use LP, DP, or BS type stores.

Weapon Stations	Station Limits	Allowed Loads
1,5	2700	BB, BG, RP, WR, EP, DP, FT.
2,4 *	3000	BB, BG, BS, RG, RP, LP, EP, GP, DP, WR, IRM, RHM.
3	4500	BB, BG, RP, GP, WR, FT.
6,7	500	RHM, EP, LP.
8,9	500	RHM only.

* Stations 2, 4 may carry two AIM-9 IRMs in addition to other non-missile stores.

V.P.s: F-4E=30,20,10,5 F-4J=28,20,10,5