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**F-4E/J
Phantom II**

Crew: Pilot, Radar Officer


Power Chart (Accel) ..

Power	CL	1/2	DT	Fuel
Aft. Bur.	3.0	2.5	2.0	12.0
Military	1.5	1.0	1.0	4.0
Normal	0.0	0.0	0.0	2.0
Idle FP	0.5	1.0	1.0	0.0
Sp.Br.FP	0.5	1.0	1.0	—

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Smoker in Military Power

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Cruise Speed: 5.5 Restr.Arcs: 60-
Climb Speed: 4.5 BlindArcs: 30-
Visibility: 7 Internal Fuel: 600
Size Modifier: 0 Ata Refuel: Yes
Vulnerability: 0 Ejection Seat: Std.

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Air Power

Maneuver Costs: HFP Decel

Lag/Displ. Rolls:	1.0	1.0
Vertical Rolls:	0.0	0.0

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Turn Drag Chart (Decel)

	CL	1/2	DT
TT	1.0	2.0	2.0
HT	2.0	3.0	4.0
BT	4.0	5.0	6.0
ET	5.0	NA	NA

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Minimum - Maximum Velocity Chart

Alt. Conf.	CL	1/2	DT	Dive
Bnd. Ceil.	60 / 62	50 / 48	40 / 40	Vel.
EH+ 46+	4.5-13.0	5.0-11.0	—	14.0
VH 36-45	3.5-14.0	4.0-12.0	4.5-9.0	15.0
HI 26-35	3.0-12.0	3.0-10.0	3.5-8.0	14.0
MH 17-25	2.5-10.0	3.0-9.0	3.0-7.5	12.0
ML 8-16	2.0-9.0	2.5-8.0	3.0-7.0	10.0
LO 1-7	2.0-8.5	2.0-7.5	2.5-6.5	9.0

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Climb Capability Chart

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CL	1/2	DT	Alt.
AB Other	AB Other	AB Other	Bnd.
1.0 0.5	1.0 0.5	— —	EH+
2.0 1.0	1.5 0.5	1.0 0.5	VH
4.0 1.0	3.0 1.0	1.0 0.5	HI
4.0 1.5	3.0 1.0	2.0 0.5	MH
5.0 2.0	3.0 1.0	2.0 1.0	ML
6.0 2.0	4.0 1.5	2.0 1.0	LO