

F-4D Phantom II - 1988

South Korea

Type: Multirole (Fighter/Attack)

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 1988

Length: 19.2 m

Wingspan: 11.7 m

Height: 5.02 m

Crew: 2

Empty Weight: 13245 kg

Max Weight: 27500 kg

Max Payload: 8000 kg

Propulsion: 2x J79-GE-15



Sensors / EW: - AN/APQ-109 - (F-4D) Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Medium-Range, Max range: 111.1 km

- AN/APS-107 STARM Target Acquisition - (F-4D) ESM, Emitter Locator (For ARM Missiles), Max range: 222.2 km

Weapons / Loadouts:

- 370 USG Drop Tank - Drop Tank.

- AIM-7E2 Sparrow III - (1969, AAM-N-6b) Guided Weapon. Air Max: 44.4 km.

- AIM-9N Sidewinder - (1975, AIM-9J-1) Guided Weapon. Air Max: 14.8 km.

- 600 USG Drop Tank - Drop Tank.

- AGM-65B Maverick EO - (1976) Guided Weapon. Surface Max: 11.1 km. Land Max: 11.1 km.

- AN/ALQ-101 DECM Pod - Sensor Pod.

- AN/AVQ-23 Pave Spike Pod [EO + LRMTS, 12k ft] - (1975, AN/ASQ-153, F-4D/E) Sensor Pod.

- GBU-10E/B Paveway II LGB [Mk84] - (USAF) Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.

- GBU-12D/B Paveway II LGB [Mk82] - Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.

- Mk82 500lb LDGP - (1954) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- Mk84 2000lb LDGP - (1955) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- Mk20 Rockeye II CB [247 x Mk118 Dual Purpose Bomblets] - (1969, Mk7 Dispenser) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- HYDRA 70mm Rocket - Rocket. Surface Max: 3.7 km. Land Max: 3.7 km.