

F-4E Phantom II - 2015

Iran

Type: Multirole (Fighter/Attack)

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 2015

Length: 19.2 m

Wingspan: 11.7 m

Height: 5.02 m

Crew: 2

Empty Weight: 13755 kg

Max Weight: 28030 kg

Max Payload: 8480 kg

Propulsion: 2x J79-GE-17

Sensors / EW: - AN/APQ-120 - (F-4E) Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Medium-Range, Max range: 111.1 km

- AN/APR-37 - (J/APR-2) ESM, RWR, Radar Warning Receiver, 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-78D Standard [ARM] - (1975) Guided Weapon. Surface Max: 92.6 km. Land Max: 92.6 km.

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

- AGM-65A Maverick EO - (1973) Guided Weapon. Surface Max: 5.6 km. Land Max: 5.6 km.

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

- Mk83 1000lb LDGP - (1954) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- M117 750lb GPB - Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- BL.755 No.1 CB [147 x GP Anti-Armor Bomblets] - (1973) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- C-801K [YJ-81K] - (1999, Air) Guided Weapon. Surface Max: 46.3 km.

- Mk82 500lb Snakeeye - (USN: 1967, USAF: 1970, Retarded) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- BLU-27/B 750lb Incendiary Bomb - (USAF) 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.

- TLS-99 Lancher Laser Designator Pod [FLIR + LRMTS, 25k ft] - (Iran) Sensor Pod.

- Sattar-4 LGB [Mk82, GBU-12-Inspired] - (Iran, 2015?) Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.

- AN/ALQ-119 DECM Pod - Sensor Pod.

- Qassed-1 [Mk84, GBU-78/A, GBU-15-Inspired] - Guided Weapon. Surface Max: 27.8 km. Land Max: 27.8 km.