

F-16DG Blk 40 Falcon [Peace Onyx I] - 1995

Turkey

Type: Multirole (Fighter/Attack)

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 1995

Length: 14.5 m

Wingspan: 9.5 m

Height: 4.8 m

Crew: 2

Empty Weight: 8280 kg

Max Weight: 19200 kg

Max Payload: 6894 kg

Propulsion: 1x F110-GE-100



Sensors / EW: - AN/ALQ-178(V)3 Rapport III [DECM] - ECM, DECM, Defensive ECM, Max range: 0 km

- AN/ALR-74 - ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

- AN/APG-68(V)1 - Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Medium-Range, Max range: 111.1 km

Weapons / Loadouts:

- AIM-9L Sidewinder - (1980) Guided Weapon. Air Max: 18.5 km.

- 370 USG Drop Tank - Drop Tank.

- AN/AAQ-14 LANTIRN Pod [FLIR + LRMTS, 12k ft] - Sensor Pod.

- AN/AAQ-13 LANTIRN Pod [FLIR + TFR] - Sensor Pod.

- 300 USG Drop Tank - Drop Tank.

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

- 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.

- AGM-65G Maverick IR - (1991) Guided Weapon. Surface Max: 14.8 km. Land Max: 14.8 km.