

F-CK-1C Hsiung Ying [Ching Kuo MLU] - 2013

Taiwan

Type: Fighter

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 2013

Length: 14.2 m

Wingspan: 9.5 m

Height: 4.4 m

Crew: 1

Empty Weight: 6486 kg

Max Weight: 12247 kg

Max Payload: 4080 kg

Propulsion: 2x TFE1042-70

Sensors / EW: - GD-53 MLU - (IDF Ching-Kuo) Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Medium-Range, Max range: 111.1 km

- AN/ALR-93(V) - (IDF Ching-Kuo) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

Weapons / Loadouts:

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

- TC-1 [Tien Chien I] - (1994, Sky Sword I) Guided Weapon. Air Max: 18.5 km.

- 275 USG Drop Tank - Drop Tank.

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

- Hsiung Feng II - Guided Weapon. Surface Max: 111.1 km.

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

- HYDRA 70mm Rocket - (Mk 66 Rocket, M229 Warhead, M423/7 Fuze) Rocket. Surface Max: 3.7 km. Land Max: 3.7 km.

- TC-2 [Tien Chien II] - (2000, Sky Sword II) Guided Weapon. Air Max: 60 km.