

F-5E Tiger II - 1986

Singapore

Type: Multirole (Fighter/Attack)

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 1986

Length: 14.4 m

Wingspan: 8.0 m

Height: 4.1 m

Crew: 1

Empty Weight: 4392 kg

Max Weight: 11214 kg

Max Payload: 0 kg

Propulsion: 2x J85-GE-21



Sensors / EW: - AN/APQ-153 - (F-5E) Radar, Radar, FCR, Air-to-Air, Short-Range, Max range: 29.6 km

- AN/ALR-46(V) - (Digital Radar Warning Receiver, Phase VI ECM Fit) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

Weapons / Loadouts:

- 275 USG Drop Tank - Drop Tank.

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

- Mk82 500lb LDGP - (1954) 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 - (Mk 66 Rocket, M229 Warhead, M423/7 Fuze) Rocket. Surface Max: 3.7 km. Land Max: 3.7 km.

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

- AIM-9P-4 Sidewinder - (1980) Guided Weapon. Air Max: 18.5 km.