

F-15A Eagle - 1977

United States

Type: Fighter

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 1977

Length: 19.3 m

Wingspan: 13.1 m

Height: 4.65 m

Crew: 1

Empty Weight: 12710 kg

Max Weight: 25400 kg

Max Payload: 7260 kg

Propulsion: 2x F100-PW-100



Sensors / EW: - AN/ALQ-128 EEWS - ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

- AN/APG-63 - Radar, Radar, FCR, Air-to-Air, Medium-Range, Max range: 175.9 km

- AN/ALR-56A TEWS - ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

- AN/ALQ-135 TEWS - ECM, DECM, Defensive ECM, Max range: 0 km

Weapons / Loadouts:

- 600 USG Drop Tank - Drop Tank.

- AIM-9J Sidewinder - (1972) Guided Weapon. Air Max: 14.8 km.

- AIM-7F Sparrow III - (1977) Guided Weapon. Air Max: 70.4 km.