

## F-15D Eagle [Akef-2000] - 2009, AIM-120C-7

### Israel

Type: Fighter

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 2009

Length: 19.3 m

Wingspan: 13.1 m

Height: 4.65 m

Crew: 2

Empty Weight: 13240 kg

Max Weight: 30845 kg

Max Payload: 7260 kg

Propulsion: 2x F100-PW-220E

Sensors / EW: - AN/ALQ-128 EEWS - ESM, RWR, Radar Warning Receiver, Max range: 222.2 km  
- AN/APG-63 - (Israel, 2000 Update) Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Medium-Range, Max range: 185.2 km

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### Weapons / Loadouts:

- 600 USG Drop Tank - Drop Tank.
- 750 USG CFT - Ferry Tank.
- Python 4 - (1994) Guided Weapon. Air Max: 18.5 km.
- EL/L-8202 DECM Pod - Sensor Pod.
- AIM-120C-7 AMRAAM P3I.3 - (2007) Guided Weapon. Air Max: 111.1 km.
- AN/ASW-55 Datalink Pod [Skyshield] - (AGM-142) Sensor Pod.
- AGM-142F Popeye IIR [Unitary] - (Israel) Guided Weapon. Surface Max: 74.1 km. Land Max: 74.1 km.
- AGM-65B Maverick EO - (1976) Guided Weapon. Surface Max: 11.1 km. Land Max: 11.1 km.
- AGM-65D Maverick IR - (1984) Guided Weapon. Surface Max: 14.8 km. Land Max: 14.8 km.
- AN/AXQ-14 Datalink Pod - Sensor Pod.
- GBU-15(V)1/B CWW EO [Mk84] - (1984) Guided Weapon. Surface Max: 27.8 km. Land Max: 27.8 km.
- GBU-31(V)1/B JDAM [Mk84] - (USAF, 1999) Guided Weapon. Land Max: 22.2 km.
- GBU-31(V)3/B JDAM [BLU-109/B] - (USAF) Guided Weapon. Land Max: 22.2 km.