

AV-8B Harrier II+ [Night Attack] - 2008

Italy

Type: Multirole (Fighter/Attack)

Min Speed: 350 kt

Max Speed: 570 kt

Commissioned: 2008

Length: 14.5 m

Wingspan: 9.3 m

Height: 3.6 m

Crew: 1

Empty Weight: 6340 kg

Max Weight: 15980 kg

Max Payload: 0 kg

Propulsion: 1x F402-RR-408/Pegasus 11-21

Mk.107



Sensors / EW: - AN/AAR-51 - Infrared, Infrared, Target Tracking and Identification FLIR, Max range: 148.2 km
- AN/APG-65(V)2 - (Harrier II+) Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Medium-Range, Max range: 111.1 km
- Generic LLTV - (2nd Gen, Weapon Director & Target Tracking And Identification) Visual, LLTV, Weapon Director & Target Tracking and Identification, Max range: 148.2 km
- AN/ALR-67(V)1 - (2nd Gen, Weapon Director & Target Tracking And Identification) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

Weapons / Loadouts:

- AN/AAQ-28(V)1 Litening II Pod [FLIR + LRMTS, 50k ft] - Sensor Pod.
- 330 USG Drop Tank - Drop Tank.
- AIM-9L Sidewinder - (1980) Guided Weapon. Air Max: 18.5 km.
- GBU-16B/B Paveway II LGB [Mk83] - (USN) Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.
- AN/ALQ-164 DECM Pod - Sensor Pod.
- Mk82 500lb LDGP - (1954) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.
- Mk83 1000lb LDGP - (1954) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.
- Opher [Mk82] - (1993, Anti-tank) Guided Weapon. Surface Max: 3.7 km. Land Max: 3.7 km.
- BL.755 No.1 CB [147 x GP Anti-Armor Bomblets] - (1973) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.
- AIM-120C-5 AMRAAM P3I.2 - (2003) Guided Weapon. Air Max: 111.1 km.
- AGM-65E Maverick Laser - (1986) Guided Weapon. Surface Max: 14.8 km. Land Max: 14.8 km.
- GBU-38(V)2/B JDAM [Mk82] - (USN, 2005) Guided Weapon. Land Max: 22.2 km.