

F/A-18A Hornet - 2017

Australia

Type: Multirole (Fighter/Attack)

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 2017

Length: 17.1 m

Wingspan: 11.4 m

Height: 4.88 m

Crew: 1

Empty Weight: 10455 kg

Max Weight: 23500 kg

Max Payload: 7030 kg

Propulsion: 2x F404-GE-400

Sensors / EW: - AN/APG-73 - Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Medium-Range, Max range: 148.2 km

- AN/ALQ-126B - ECM, DECM, Defensive ECM, Max range: 0 km

- AN/ALR-67(V)3 - ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

Weapons / Loadouts:

- AIM-132A ASRAAM - Guided Weapon. Air Max: 46.3 km.

- 330 USG Drop Tank - Drop Tank.

- AIM-120B AMRAAM - (1996) Guided Weapon. Air Max: 50 km.

- AGM-84D Harpoon IC - (1986) Guided Weapon. Surface Max: 138.9 km.

- AN/AAQ-28(V)4 Litening AT Pod [FLIR + LRMTS, 50k ft] - Sensor Pod.

- GBU-10E/B Paveway II LGB [Mk84] - (USAF) Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.

- GBU-12B/B Paveway II LGB [Mk82] - Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.

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

- Mk84 2000lb LDGP - (1955) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- CRV-7 C14 70mm Rocket - (1976) Rocket. Surface Max: 3.7 km. Land Max: 3.7 km.

- GBU-31(V)1/B JDAM [Mk84] - (USAF, 1999) Guided Weapon. Land Max: 24.1 km.

- AGM-158A JASSM [Penetrator] - (2004) Guided Weapon. Land Max: 398.2 km.

- AGM-154C JSOW [BROACH] - (2004) Guided Weapon. Surface Max: 116.7 km. Land Max: 116.7 km.

- GBU-38(V)5/B JDAM-ER [Mk82] - (2017, Designation Unkn) Guided Weapon. Land Max: 74.1 km.

- GBU-38(V)2/B JDAM [Mk82] - (USN, 2005) Guided Weapon. Land Max: 24.1 km.

- Mk82 500lb Snake Eye - (USN: 1967, USAF: 1970, Retarded) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- Mine [Mk41 Destructor Mk84] - Bottom Mine.

- Mine [Mk36 Destructor Mk82] - Bottom Mine.