

F/A-18A Hornet [CF-188A] - 2023, HEP 2

Canada

Type: Multirole (Fighter/Attack)

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 2023

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-79(V)4 - (F/A-18C/D, AESA, LPI) Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Medium-Range, Max range: 222.2 km

- Generic Spotlight - (F/A-18C/D, AESA, LPI) Visual, Visual, Searchlight, Max range: 0.9 km

- AN/ALQ-126B - (F/A-18C/D, AESA, LPI) ECM, DECM, Defensive ECM, Max range: 0 km

- AN/ALQ-162 Shadowbox - (Continuous-Wave-Radar Jammer) ECM, DECM, Defensive ECM, Max range: 0 km

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

Weapons / Loadouts:

- AIM-120C-6 AMRAAM P3I.2 - (2005) Guided Weapon. Air Max: 105 km.

- 480 USG Drop Tank - Drop Tank.

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

- AGM-65G Maverick IR - (1991) Guided Weapon. Surface Max: 14.8 km. Land Max: 14.8 km.

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

- AN/AAQ-33 Sniper XR Pod [FLIR + LRMTS, 40k ft] - (2005) 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.

- BL.755 No.1 CB [147 x GP Anti-Armor Bomblets] - (1973) 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-38(V)2/B JDAM [Mk82] - (USN, 2005) Guided Weapon. Land Max: 24.1 km.

- AIM-120D AMRAAM P3I.4 - (2015, AIM-120C-8) Guided Weapon. Air Max: 160 km.

- AIM-9X-2 Sidewinder Blk II - (2016) Guided Weapon. Air Max: 25.9 km.

- AGM-154A JSOW [145 x BLU-97/B Dual Purpose] - (2000) Guided Weapon. Land Max: 116.7 km.

- 330 USG Drop Tank - Drop Tank.

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

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- ADM-141C TALD [Active RF] - (1999) Decoy (Vehicle). Surface Max: 296.3 km. Land Max: 296.3 km.