

CH-4B [Rainbow, Predator Copy] UAV - 2018

Algeria

Type: Unmanned Combat Aerial Vehicle

(UCAV)

Min Speed: 70 kt

Max Speed: 115 kt

Commissioned: 2018

Length: 9.0 m

Wingspan: 18.0 m

Height: 2.1 m

Crew: 0

Empty Weight: 550 kg

Max Weight: 1330 kg

Max Payload: 345 kg

Propulsion: 1x Piston

Sensors / EW: - Generic FLIR - (3rd Gen, Surveillance) Infrared, Infrared, Surveillance Camera, Max range: 83.3 km

- Generic TV Camera - (3rd Gen, Surveillance) Visual, Visual, Surveillance TV Camera, Max range: 55.6 km

- Generic Laser Designator - (Surface Only) Laser Designator, Laser Target Designator & Ranger (LTD/R), Max range: 18.5 km

Weapons / Loadouts:

- AR-1 Air Ranger ATGM - (-China, HJ-10 Mod, [She Shou]) Guided Weapon. Surface Max: 9.3 km. Land Max: 9.3 km.

- LS-6-50 GPS/INS [50kg HE] - (China) Guided Weapon. Land Max: 22.2 km.

- AR-2 Air Ranger ATGM - (China, 2016 [She Shou]) Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.