

AW.101 Merlin Mk.611 CSAR [HH-101A Ceasar] - 2015, EH.101

Italy

Type: Search And Rescue (SAR)

Min Speed: 55 kt

Max Speed: 160 kt

Commissioned: 2015

Length: 19.5 m

Wingspan: 4.5 m

Height: 6.6 m

Crew: 2

Empty Weight: 11500 kg

Max Weight: 15600 kg

Max Payload: 5400 kg

Propulsion: 3x RTM 322-01/8

Sensors / EW: - Star Safire II - Infrared, Infrared, Surveillance Camera, Max range: 55.6 km

- ELT-156X(V)2 - (EH.101) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

- Generic MAWS - (EH.101) Infrared, MAWS, Missile Approach Warning System, Max range: 9.3 km

- Generic DIRCM - (EH.101) ECM, IRCM, Max range: 0 km

- Generic FLIR - (DEPRECATED - 2nd Gen, Surveillance, 8x Magnification) Infrared, Infrared, Surveillance Camera, Max range: 55.6 km

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

Weapons / Loadouts:

- Cargo [Air Drop, 3 tons] - Cargo.

- Cargo [Air Drop, 5.5 tons] - Cargo.

- Trooper - Troops.