

BR.1150 Atlantic - 1994, KWS

Germany [FRG/Reunified]

Type: Maritime Patrol Aircraft (MPA)

Min Speed: 170 kt

Max Speed: 350 kt

Commissioned: 1994

Length: 31.6 m

Wingspan: 37.4 m

Height: 10.9 m

Crew: 12

Empty Weight: 25700 kg

Max Weight: 46200 kg

Max Payload: 3500 kg

Propulsion: 2x Tyne RTy.20 Mk.21



Sensors / EW: - AN/APS-134 - (CA/APS-507, Modified APS-116) Radar, Radar, Surface Search, Medium-Range, Max range: 277.8 km

- DHAX 1 - (Atlantique 1) MAD, MAD, Max range: 1.9 km

- ARAR-10B [DR 2000A] - (Atlantique 1) ESM, ELINT, Max range: 926 km

- Generic FLIR - (1st Gen, Surveillance & Periscope Search) Infrared, Infrared, Surveillance Camera, Max range: 27.8 km

Weapons / Loadouts:

- Mk46 NEARTIP Mod 5 - (1984) Torpedo. Subsurface Max: 7.4 km.

- AN/SSQ-41B Jezebel LOFAR - (1978, A-Size, 31 Chn, 18/304m, Most Widely Used) Sonobuoy.

- AN/SSQ-47 Julie Active Range-Only - (1967-1995, SSQ-522, SSQ-947, HQS-31, A-Size, 12 Chn, 18/243m, 30min, Ranger Buoy, Exported) Sonobuoy.