

Tornado ECR - 2013, MLU

Germany [FRG/Reunified]

Type: Wild Weasel

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 2013

Length: 16.7 m

Wingspan: 13.9 m

Height: 5.95 m

Crew: 2

Empty Weight: 14090 kg

Max Weight: 28000 kg

Max Payload: 9000 kg

Propulsion: 2x RB.199-34R Mk.105

Sensors / EW: - Tornado ELS [Emitter Location System] - (Tornado ECR) ESM, Emitter Locator (For ARM Missiles),
Max range: 222.2 km

- Tornado Nose Radar (TNR) [TFR & GMR] - (Tornado ECR) Radar, Radar, FCR, Air-to-Surface, Short-Range, Max
range: 74.1 km

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

- ERWE II - (Tornado MLU, Germany) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

Weapons / Loadouts:

- BOZ-101EC Chaff/Flare + MAWS Pod - (2016, Saab, Enhanced Capability) Sensor Pod.

- Cerberus IV DECM Pod - (1998) Sensor Pod.

- 1500 liter Drop Tank - Drop Tank.

- AGM-88B HARM - (1990) Guided Weapon. Surface Max: 129.6 km. Land Max: 129.6 km.

- AIM-2000A IRIS-T - (2007) Guided Weapon. Air Max: 27.8 km.