

Tornado IDS - 1991

Germany [FRG/Reunified]

Type: Attack

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 1991

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.103



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

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

Weapons / Loadouts:

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

- BOZ-101 Chaff/Flare Pod - Sensor Pod.

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

- Cerberus III DECM Pod - (1986) Sensor Pod.

- 1500 liter Drop Tank - Drop Tank.

- BL.755 No.1 CB [147 x GP Anti-Armor Bomblets] - (1973) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- AS.34 Kormoran 2 - (1992) Guided Weapon. Surface Max: 55.6 km.

- Generic Buddy Store - Buddy Store.

- Mk82 500lb AIR [Ballute] - (1986) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.