

Tornado IDS - 1985

Germany [FRG/Reunified]

Type: Attack

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 1985

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:

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

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

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

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

- 1500 liter Drop Tank - Drop Tank.

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

- MW-1 Anti-Armour Dispenser [2268 x Anti-Tank + 336 Anti-Personnel] - (1985) Dispenser. Land Max: 1.9 km.

- B61 Tactical/Strategic Bomb [340kT Nuclear] - (1968) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.