

Tornado GR.1 - 1985

United Kingdom

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

- ARI.18241/2 RHWR - (Tornado GR.1/4) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

Weapons / Loadouts:

- 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.

- BOZ-107 Chaff/Flare Pod - (ARI.23336) Sensor Pod.

- ARI.23246 Sky Shadow Mk1 DECM Pod - Sensor Pod.

- 550 ImpG Drop Tank - Drop Tank.

- Mk13 1000lb GPB - (RAF, Low Drag) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- JP.233 Anti-Runway Dispenser [30 x Runway Penetrators + 215 x Area Denial Mines] - (1988-1999) Dispenser. Land Max: 1.9 km.

- Mk18 1000lb RET - (RAF, Retarded) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- WE.177 Type C [300kT Nuclear] - (1973-1998) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.