

Tornado GR.4 - 2001

United Kingdom

Type: Attack

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 2001

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: - TICM II - (VOO-1069) Infrared, Infrared, Surveillance & Navigation Camera, Max range: 55.6 km
- Tornado Nose Radar (TNR) [TFR & GMR] - (VOO-1069) Radar, Radar, FCR, Air-to-Surface, Short-Range, Max range: 74.1 km
- Zeus [RWR] - (VOO-1069) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

Weapons / Loadouts:

- AIM-9L Sidewinder - (1980) Guided Weapon. Air Max: 18.5 km.
- ARI.23246 Sky Shadow Mk2 DECM Pod - Sensor Pod.
- BOZ-107 Chaff/Flare Pod - (ARI.23336) Sensor Pod.
- ALARM Blk 1 - (1991) Guided Weapon. Surface Max: 74.1 km. Land Max: 74.1 km.
- 550 ImpG Drop Tank - Drop Tank.
- CPU-123 Paveway II GPS/LGB - (2002) Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.
- TIALD 400 Pod [FLIR + LRMTS, 25k ft] - Sensor Pod.
- GBU-24E/B Paveway III GPS/LGB [BLU-109A/B] - (USN, 2001) Guided Weapon. Surface Max: 14.8 km. Land Max: 14.8 km.
- Mk13 1000lb GPB - (RAF, Low Drag) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.
- Mk18 1000lb RET - (RAF, Retarded) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.
- BL.755 No.2 CB [147 x AAA Anti-Armor Bomblets, Radar Fuze] - (1997?-2007) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.
- ARI.23246 Sky Shadow Mk1 DECM Pod - Sensor Pod.