

Typhoon FGR.4 - 2016

United Kingdom

Type: Multirole (Fighter/Attack)

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 2016

Length: 16.0 m

Wingspan: 11.3 m

Height: 5.28 m

Crew: 1

Empty Weight: 11150 kg

Max Weight: 23500 kg

Max Payload: 7500 kg

Propulsion: 2x EJ200

Sensors / EW: - CAPTOR - (Typhoon, ECR 90, LPI) Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Medium-Range, Max range: 185.2 km

- PIRATE - (Typhoon, ECR 90, LPI) Infrared, IRST, Imaging Infrared Search and Track, Max range: 185.2 km

- DASS [RWR] - (Typhoon, ECR 90, LPI) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

- DASS [DECM] - (Typhoon, ECR 90, LPI) ECM, DECM, Defensive ECM, Max range: 0 km

- DASS [MAWS] - (Typhoon, ECR 90, LPI) Infrared, MAWS, Missile Approach Warning System, Max range: 9.3 km

- DASS [LWR] - (Typhoon, ECR 90, LPI) ESM, LWR, Laser Warning Receiver, Max range: 11.1 km

Weapons / Loadouts:

- 1000 liter Drop Tank - Drop Tank.

- AIM-120C-5 AMRAAM P3I.2 - (2003) Guided Weapon. Air Max: 105 km.

- AIM-132A ASRAAM - Guided Weapon. Air Max: 46.3 km.

- Litening III/EF Pod [FLIR + LRMTS, 40k ft] - (Gen III) Sensor Pod.

- Paveway IV [Mk82] - (2006) Guided Weapon. Surface Max: 27.8 km. Land Max: 27.8 km.

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

- CPU-123 Paveway II GPS/LGB - (2002) Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.

- Meteor - (2016) Guided Weapon. Air Max: 185.2 km.

- GBU-24E/B Paveway III GPS/LGB [BLU-109A/B] - (USN, 2001) Guided Weapon. Surface Max: 14.8 km. Land Max: 14.8 km.