

# EF2000 Eurofighter Typhoon - 2021, Tranche 4, Project Quadriga

## Germany [FRG/Reunified]

Type: Multirole (Fighter/Attack)

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 2021

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: - E-Scan Radar 1 - (Typhoon, LPI) Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Medium-Range, Max range: 231.5 km

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

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

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

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## Weapons / Loadouts:

- 1000 liter Drop Tank - Drop Tank.

- AIM-2000A IRIS-T - (2007) Guided Weapon. Air Max: 27.8 km.

- Meteor - (2016) Guided Weapon. Air Max: 138.9 km.

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

- GBU-16B/B Paveway II LGB [Mk83] - (USN) Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.

- Mk83 1000lb LDGP - (1954) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- GBU-48/B Paveway II GPS/LGB [Mk83] - Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.