Rafale B - 2021, 6x, F3.4, F3-O4T, Slow Introduction

Greece

Type: Multirole (Fighter/Attack)

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 2021

Length: 15.3 m

Wingspan: 10.8 m

Height: 5.28 m

Crew: 2

Empty Weight: 9500 kg

Max Weight: 24500 kg

Max Payload: 0 kg

Propulsion: 2x SNECMA M88-2/3/4

Sensors / EW: - SPECTRA [RWR/ELINT, F3.4 Std] - ESM, ELINT, Max range: 222.2 km
- SPECTRA [DECM, F3.4 Std] - ECM, DECM, Defensive ECM, Max range: 0 km
- OSF-IT [CCD] - (Rafale, FSO-IT) Visual, LLTV, Attack, Max range: 55.6 km
- DDM-NG - (2013, Rafale F3) Infrared, MAWS, Missile Approach Warning System & Infrared Spherical Situational Awareness, Max range: 27.8 km
- SPECTRA [LWR, F3.4 Std] - (2013, Rafale F3) ESM, LWR, Laser Warning Receiver, Max range: 11.1 km
- RBE-2AA AESA - (LPI) Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Medium-Range, Max range: 259.3 km
- AN/AVS-9 Night Vision Goggles - (LPI) Visual, LLTV, Night Vision Goggles (NVG), Max range: 27.8 km
- OSF-IT [Laser Rangefinder] - (LPI) Laser Rangefinder, Laser Rangefinder, Max range: 7.4 km

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Weapons / Loadouts:
- 2000 liter Drop Tank - Drop Tank.
- MICA IR - Guided Weapon. Air Max: 83.3 km.
- MICA EM - (2000) Guided Weapon. Air Max: 83.3 km.
- AM.39 Exocet Blk II - (1995) Guided Weapon. Surface Max: 66.7 km.
- Damocles LDP Pod [FLIR + LRMTS, 40k ft] - Sensor Pod.
- T.25 250kg GPB - (France) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.
- T.200 400kg GPB - (France) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.
- GBU-12D/B Paveway II LGB [Mk82] - Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.
- SCALP EG - (2004, Storm Shadow) Guided Weapon. Land Max: 398.2 km.
- 1250 liter Drop Tank - Drop Tank.
- AREOS Recon Pod [IR] - (2012) Sensor Pod.
- GBU-22/B Paveway III LGB [Mk82] - Guided Weapon. Surface Max: 14.8 km. Land Max: 14.8 km.