

MiG-27M Flogger J - 2006

India

Type: Attack

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 2006

Length: 15.5 m

Wingspan: 14.0 m

Height: 4.4 m

Crew: 1

Empty Weight: 11910 kg

Max Weight: 20670 kg

Max Payload: 35000 kg

Propulsion: 1x R-29B-300

Sensors / EW: - SPO-15L Beryoza - ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

- SPS-141/142/143 Gvozdika - ECM, DECM, Defensive ECM, Max range: 0 km

- TMV-36 [Laser Rangefinder] - (Laser Ranger & Marked Target Seeker) Laser Rangefinder, Laser Rangefinder, Max range: 7.4 km

- TMV-36 [Laser Spot Tracker] - (Laser Ranger & Marked Target Seeker) Laser Spot Tracker (LST), LST, Laser Spot Tracker, Max range: 37 km

- Laser Designator [Klen-PM] - (MiG-27D/K) Laser Designator, Laser Target Designator & Ranger (LTD/R), Max range: 18.5 km

Weapons / Loadouts:

- Litening Pod [FLIR + LRMTS, 40k ft] - Sensor Pod.

- CPU-123 Paveway II LGB - (1982) Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.

- AS-10 Karen [Kh-25L] - (1974, Laser) Guided Weapon. Surface Max: 11.1 km. Land Max: 11.1 km.

- 800 liter Drop Tank - Drop Tank.

- OFAB-100-120 Frag - Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- FAB-250M-54 GPB - Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- FAB-500M-54 GPB - Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- RBK-250-PTAB CB [30 x PTAB-2.5 Anti-Tank Bomblets] - Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- RBK-500-PTAB [268 x PTAB-1M Anti-Tank Bomblets] - Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- S-5K 57mm Rocket - (OOS ~2014, Superseded by S-8) Rocket. Surface Max: 3.7 km. Land Max: 3.7 km.

- S-24B 240mm Rocket - (V-24A Fuze) Rocket. Surface Max: 3.7 km. Land Max: 3.7 km.

- OFAB-250-270 Frag - Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- Griffin LGB [1000lb GPB] - (Israel, 2003, India) Guided Weapon. Surface Max: 11.1 km. Land Max: 11.1 km.