

MiG-21MF Fishbed J - 1978

Ethiopia

Type: Fighter

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 1978

Length: 14.1 m

Wingspan: 7.2 m

Height: 4.1 m

Crew: 1

Empty Weight: 5350 kg

Max Weight: 9661 kg

Max Payload: 0 kg

Propulsion: 1x R-13F-300

Sensors / EW: - Jay Bird [RP-22M Sapfir-22] - Radar, Radar, FCR, Air-to-Air, Short-Range, Max range: 29.6 km
- SPO-10 Sirena-3M - ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

Weapons / Loadouts:

- 490 liter Drop Tank - Drop Tank.
- 800 liter Drop Tank - Drop Tank.
- AA-2a Atoll [R-3S] - (1963) Guided Weapon. Air Max: 7.4 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.
- OFAB-100-120 Frag - Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.
- OFAB-250-270 Frag - 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 CB [268 x PTAB-1M Anti-Tank Bomblets] - Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.
- S-24B 240mm Rocket - Rocket. Surface Max: 3.7 km. Land Max: 3.7 km.
- S-5K 57mm Rocket - Rocket. Surface Max: 3.7 km. Land Max: 3.7 km.