

MiG-35D Fulcrum F - 2020

Russia [1992-]

Type: Multirole (Fighter/Attack)

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 2020

Length: 17.3 m

Wingspan: 12.0 m

Height: 4.7 m

Crew: 2

Empty Weight: 12000 kg

Max Weight: 18500 kg

Max Payload: 0 kg

Propulsion: 2x RD-33MK

Sensors / EW: - OLS-35 [IRST] - Infrared, IRST, Imaging Infrared Search and Track, Max range: 185.2 km

- L-203 Gardenya - ECM, DECM, Defensive ECM, Max range: 0 km

- Slot Back [N-010 Zhuk-AE] AESA - (MiG-35) Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Medium-Range, Max range: 203.7 km

- SPO-15 Beryoza [L-006] - (MiG-35) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

- OLS-35 [Laser Rangefinder] - (MiG-35) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 0 km

Weapons / Loadouts:

- 1500 liter Drop Tank - Drop Tank.

- 1150 liter Drop Tank - Drop Tank.

- AA-12 Adder B [R-77-1, RVV-SD] - (2015, Izdeliye 170-1) Guided Weapon. Air Max: 111.1 km.

- AA-11 Archer [R-73M] - (1998, HMS) Guided Weapon. Air Max: 18.5 km.

- AS-17 Krypton C [Kh-31P, ARM] - Guided Weapon. Surface Max: 111.1 km. Land Max: 111.1 km.

- BetAB-500SP CB [12 x Anti-Runway Penetrator Bomblets] - Bomb. Land Max: 1.9 km.

- FAB-100M-62 GPB - 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.

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

- FAB-500M-62 GPB - Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- KAB-500Kr TV/EO - Guided Weapon. Surface Max: 3.7 km. Land Max: 3.7 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-13B 122mm Rocket [Penetrator] - (1984) Rocket. Surface Max: 3.7 km. Land Max: 3.7 km.

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- 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.
- S-8KO 80mm Rocket [HEAT] - (1985) Rocket. Surface Max: 3.7 km. Land Max: 3.7 km.