

MiG-35

Mission

The MiG-35/35D multifunctional frontline fighter/two-seat multifunctional frontline fighter is designed to engage air targets in any weather, day or night, and destroy moving and fixed ground (surface) targets.

Along with combat missions, the MiG-35D facilitates training of flying personnel in flying and using the MiG-35.

The MiG-35/35D can effectively conduct such missions as combat air patrol, air target interception and destruction, striking against surface (ground) targets, air support of troops and landing forces, battlefield air interdiction and aerial reconnaissance.

Equipment

The MiG-35/35D carries modern targeting and navigation system, quad-redundant fly-by-wire flight control system, radar and optical locating stations, helmet-mounted targeting/display system, communications and self-defense equipment, cockpit instrumentation and other aids that working together provide high flight safety, effective use of weapons, as well as handling of navigation and training tasks.

Armament

The MiG-35/35D is equipped with short- and medium-range air-to-air missiles, air-to-surface missiles, guided aerial bombs, unguided rockets and bombs, and an internal gun. Owing to a wide range of weapons coupled with its excellent flight performance, the MiG-35/35D offers high combat effectiveness.

Main benefits

- round-the-clock and all-weather capability;
- high fighter and attack mission capability;
- high flight safety and combat survivability;
- capabilities for group action and control of fighters in a group;
- high level of maintainability.

Características básicas:

• Crew: 1

Max takeoff weight, kg: 23500Max landing weight, kg: 16800

• Powerplant:



engine type: RD-33MK*

o number x thrust, kgf: 2x9000

• Max external payload, kg: 6500

• Max airspeed, km/h:

low altitude: 1400high altitude: 2100

• Max operating range, km:

• w/o EFT: 2000

• with 3 x EFT: 3000

• with 3 x EFT and one in-flight refueling: 6000

• Max maneuver load factor, g: +9, -3,0



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