

General characteristics:

Crew: 1  
 Length: 14.5 [129] m (47 ft 7 in)  
 Wingspan: 7.154 m (23 ft 6 in)  
 Height: 4 m (13 ft 6 in)  
 Wing area: 23.0 m<sup>2</sup> (247.3 ft<sup>2</sup>)  
 Empty weight: 5,846 kg (12,880 lb)  
 Gross weight: 8,825 kg (19,425 lb)  
 Powerplant: 1 × Tumansky R25-300, 40.21 kN (9,040 lbf) thrust dry, 69.62 kN (15,650 lbf) with afterburner each

Performance  
 Maximum speed: 2,175 km/h (1,351.48 mph)  
 Maximum speed: Mach 2.0  
 Range: (internal fuel) 1,210 km (751 miles)  
 Service ceiling: 17,800 m (58,400 ft)  
 Rate of climb: 225 m/s (44,280 ft/min)

Armament  
 1x internal 23 mm GSh-23 cannon, plus depending on version: up to 4 x K-13 missiles. Earlier versions could only carry two, newer ones could carry up to four. Mostly if not completely phased out, the main Air to Air weapon of MiG-21 variants remaining in service is the R-60 missile.







up to 6 R-60 missiles (operationally 4)  
 MiG-21-93 variant only: 2 x R-27R1 or R-27T or 4x Vympel R-77 or 4 x R-73E

2x 500 kg (1,102 lbs) bombs

S-5, S-8 rocket pods

Other data

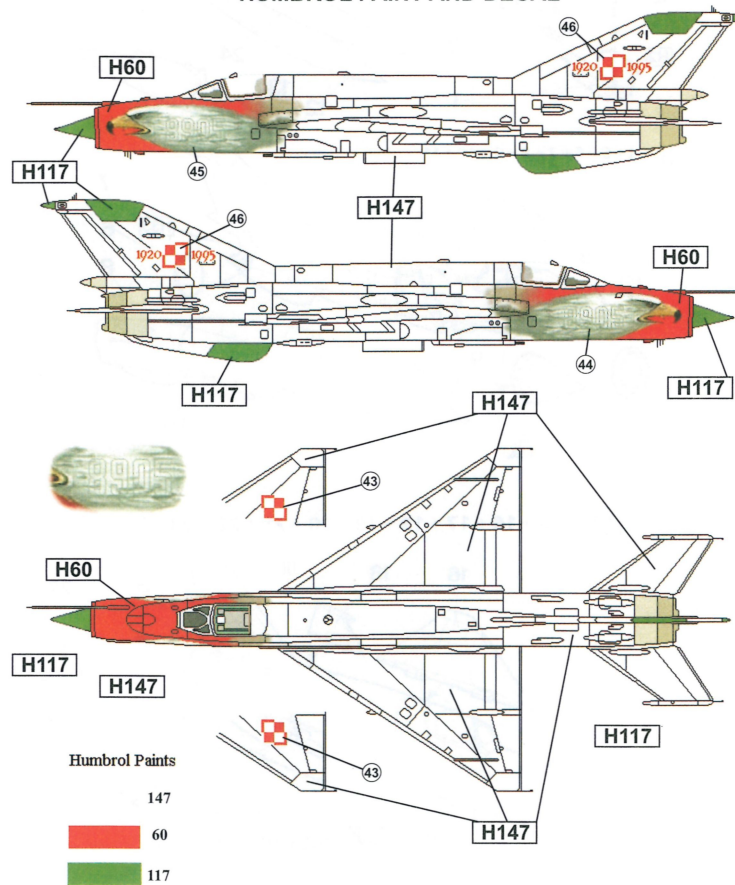
Landing speed: 350 km/h (190 kts), usually with brake parachute

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	REMOVE ENTFERNEN RETIRER SEPARARE CORTAR USUNAĆ VIŘIZNOUT/ZHOTOVIT NOVÉ VERWIJDEREN AVLÄGSNA		UPSET USING A HOT KNIFE MIT HEISSEM MESSER STAUCHEN REFOULER AU COUTEAU CHAUD UPSET UTILIZZANDO UN COLTELLO CALDO UTILIZAR UN CUCHILLO CALIENTE SPĚTRZYĆ GORĄCYM NOŻEM ROZRUŠENÁ POUŽITÍ HORKÝ NŮŽ STREEK MET EEN WARM MES UPPRÖRD ANVÄNDA VARM KNIV		LOADED LOAD CARGA CARICO OBCIĄŻENIE LAST НАГРУЗКИ

## Mig-21 bis

### Polish Navy - 1st Navy Aviation Squadron

#### HUMBROL PAINT AND DECAL

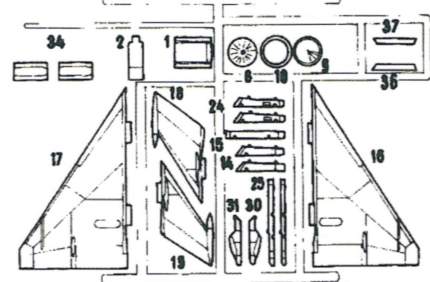
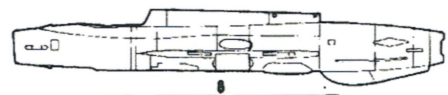
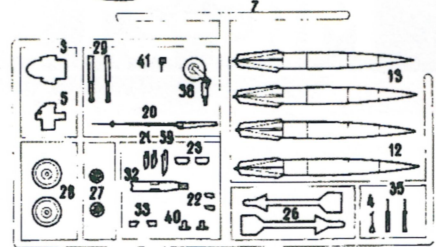
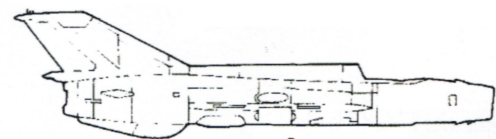


The Mikoyan-Gurevich MiG-21 (Russian: Микоян и Гуревич МиГ-21; NATO reporting name: Fishbed) is a supersonic jet fighter aircraft, designed by the Mikoyan-Gurevich Design Bureau in the Soviet Union. It was popularly nicknamed "Balalaika", from the aircraft's planform-view resemblance to the Russian stringed musical instrument or olówek (English: pencil) by Polish pilots due to the shape of its fuselage.[2] Early versions are considered second-generation jet fighters, while later versions are considered to be third-generation jet fighters.[citation needed] Approximately 60 countries over four continents have flown the MiG-21, and it still serves many nations six decades after its maiden flight. The fighter made aviation records. At least by name, it is the most-produced supersonic jet aircraft in aviation history and the most-produced combat aircraft since the Korean War, and it was previously the longest production run of a combat aircraft (now exceeded by both the McDonnell Douglas F-15 Eagle and General Dynamics F-16 Fighting Falcon).

#### Serial number: 75078905

It delivered on 6 March 1980. 2 Squadron 34 Fighter Regiment in Gdynia-Babie Doly. He served there until emergency landing, which took place on 13 October 1994. After that it was decided not to renovate the aircraft. On the occasion of the air show held in Gdynia in 1995. He received a commemorative painting by Jaroslaw Wrobel in the form of an eagle's head on both sides. In 1996. Went to the Naval Museum, where there was a 9 November 2012. That day, after dismantling, journeyed to the Air Force Museum in Deblin where under the contract to stay for five years.

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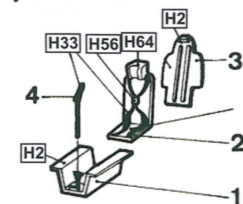
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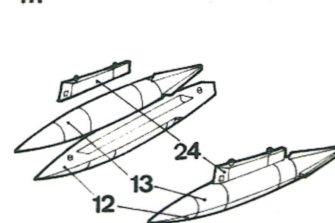
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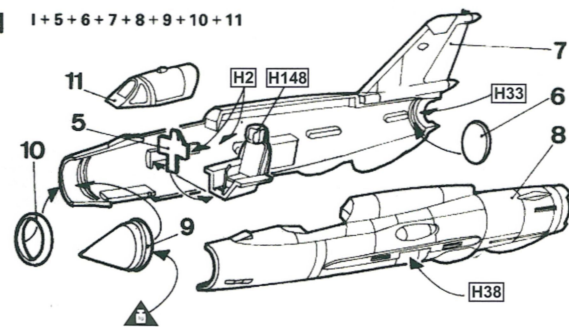
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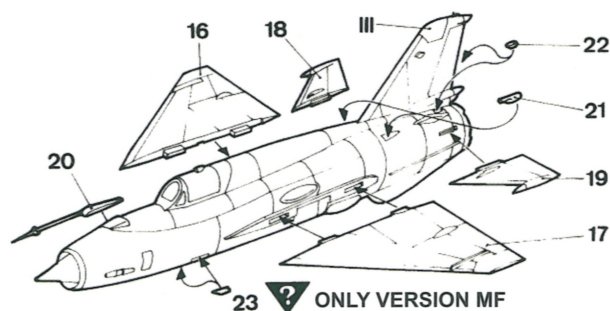
III 12+13+24



II 1+5+6+7+8+9+10+11



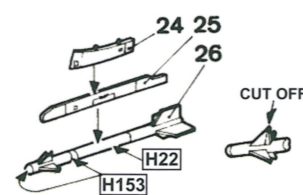
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ONLY VERSION MF



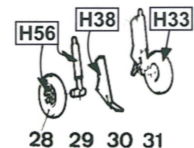
V 24+25+26



VI 14+27



VII 28+29+30+31



VIII IV+VII+32+33+34+35+36+37+38+39+40+41 42

