

Yak-130 Mitten - 2010

Russia [1992-]

Type: Trainer

Min Speed: 280 kt

Max Speed: 560 kt

Commissioned: 2010

Length: 11.49 m

Wingspan: 9.7 m

Height: 4.76 m

Crew: 2

Empty Weight: 4600 kg

Max Weight: 10290 kg

Max Payload: 3000 kg

Propulsion: 2x AI-222-25

Sensors / EW: - Generic RWR - ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

Weapons / Loadouts:

- 450 liter Drop Tank - Drop Tank.
- RBK-500-BetAB CB [12 x BetAB-20 Anti-Runway Penetrator Bomblets] - Bomb. Land Max: 1.9 km.
- AA-11 Archer [R-73] - (1986) Guided Weapon. Air Max: 18.5 km.
- 23mm Gsh-23L Burst [40 rnds] - (Aircraft) Gun. Air Max: 1.5 km. Surface Max: 1.9 km. 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.
- FAB-250M-62 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.
- FAB-500M-62 GPB - Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.
- KAB-500Kr TV/EO - (1984) Guided Weapon. Surface Max: 9 km. Land Max: 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 [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.
- S-24B 240mm Rocket - (V-24A Fuze) 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.