

J-11 Flanker B [Su-27SK] - 1994, - Russian export

China

Type: Fighter

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 1994

Length: 21.9 m

Wingspan: 14.7 m

Height: 5.9 m

Crew: 1

Empty Weight: 16380 kg

Max Weight: 30450 kg

Max Payload: 8000 kg

Propulsion: 2x AL-31F



Sensors / EW: - OLS-27 [IRST] - (Izdeliye 36Sh) Infrared, IRST, Imaging Infrared Search and Track, Max range: 100 km

- Slot Back [N-001E Mech] - (Su-27SK, Early J-11) Radar, Radar, FCR, Air-to-Air, Medium-Range, Max range: 166.7 km

- SPS-171/172 Sorbtsiya [L-005] - (Su-27SK, Early J-11) ECM, DECM, Defensive ECM, Max range: 0 km

- SPO-15 Beryoza [L-006] - (Su-27SK, Early J-11) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

- OLS-27 [Laser Rangefinder] - (Su-27SK, Early J-11) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 7.4 km

Weapons / Loadouts:

- AA-11 Archer [R-73] - (1986) Guided Weapon. Air Max: 18.5 km.

- AA-10 Alamo C [R-27ER, LR SARH] - (1987) Guided Weapon. Air Max: 129.6 km.

- 250kg GPB - (Generic) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- 500kg GPB - (Generic) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

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

- AA-10 Alamo A [R-27R, MR SARH] - (1984) Guided Weapon. Air Max: 83.3 km.

- S-13B 122mm Rocket [Penetrator] - (1984) Rocket. Surface Max: 3.7 km. Land Max: 3.7 km.