Su-27SKM Flanker B - 2010

Indonesia



Type: Fighter
Min Speed: 350 kt
Max Speed: 920 kt
Commissioned: 2010
Length: 22.2 m
Wingspan: 14.7 m
Height: 5.9 m
Crew: 1
Empty Weight: 16300 kg
Max Weight: 30450 kg
Max Payload: 8000 kg
Propulsion: 2x AL-31F

Sensors / EW: - OLS-32 [IRST] - Infrared, IRST, Imaging Infrared Search and Track, Max range: 185.2 km
- Slot Back [N-011M Super Zhuk-PH] PESA - (Su-27SMK, Su-30MKM, Su-33UB) Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Long-Range, Max range: 296.3 km
- SPO-29 Pastel [L-150] - (Su-27SMK, Su-30MKM, Su-33UB) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km
- SPS-171/172 Sorbtsiya [L-005] - (Su-27SMK, Su-30MKM, Su-33UB) ECM, DECM, Defensive ECM, Max range: 0 km
- OLS-32 [Laser Rangefinder] - (Su-27SMK, Su-30MKM, Su-33UB) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 0 km

---

Weapons / Loadouts:
- AA-12 Adder A [R-77, RVV-AE] - (1994, Izdeliye 170) Guided Weapon. Air Max: 80 km.
- AA-11 Archer [R-73M1] - (1998, HMS, Export) Guided Weapon. Air Max: 18.5 km.
- KAB-500Kr TV/EO - (1984) Guided Weapon. Surface Max: 9 km. Land Max: 9 km.
- AS-14 Kedge [Kh-29T] - (1985) Guided Weapon. Surface Max: 11.1 km. Land Max: 11.1 km.
- OFAB-100-120 Frag - 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-500M-54 GPB - 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- S-5K 57mm Rocket - (OOS ~2014, Superseded by S-8) Rocket.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.
- OFAB-250-270 Frag - Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.