Su-30MK2 Flanker G - 2013, 6x

Uganda

Type: Multirole (Fighter/Attack)

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 2013

Length: 22.2 m

Wingspan: 14.7 m

Height: 5.9 m

Crew: 2

Empty Weight: 16300 kg

Max Weight: 30450 kg

Max Payload: 8000 kg

Propulsion: 2x AL-31F

Sensors / EW: - SPO-29 Pastel [L-150] - ESM, RWR, Radar Warning Receiver, Max range: 222.2 km
- Slot Back [N-001VEP Mech] - (RLPK-27VE, Su-30MKK2, Su-30MK-2) Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Long-Range, Max range: 296.3 km
- OEPS-31E-MK [IRST] - (Optronics System) Infrared, IRST, Imaging Infrared Search and Track, Max range: 185.2 km
- L-203IE Gardeniya-1FUE - (Optronics System) ECM, DECM, Defensive ECM, Max range: 0 km
- OEPS-31E-MK [Laser Rangefinder] - (Optronics System) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 7.4 km
- OEPS-31E-MK [Laser Designator] - (Surface Only) Laser Designator, Laser Target Designator, Max range: 7.4 km

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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.
- AS-17 Krypton A [Kh-31A, ASM] - Guided Weapon. Surface Max: 111.1 km.
- FAB-250M-54 GPB - Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.
- AA-11 Archer [R-73] - (1986) Guided Weapon. Air Max: 18.5 km.
- FAB-500M-54 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- S-5K 57mm Rocket - (OOS ~2014, Superseded by S-8) Rocket.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.
- AA-10 Alamo A [R-27R1, MR TSARH] - (Export) Guided Weapon. Air Max: 59.3 km.