Su-30SM Flanker H - 2013, New-built, 18x + 30x

Russia [1992-]



Type: Fighter
Min Speed: 350 kt
Max Speed: 920 kt
Commissioned: 2013
Length: 21.9 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-31FM-1

Sensors / EW: - OLS-30 [IRST] - (Izdeliye 52Sh) Infrared, IRST, Imaging Infrared Search and Track, Max range: 185.2 km
- L-175V Khibiny-10V - (Su-34, Sh141) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km
- L-175V Khibiny-10V [KS-418] - (Su-34, Related to MSP-418K) ECM, DECM, Defensive ECM, Max range: 0 km
- Slot Back [N-011M Bars-R] - (Su-30SM) Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Long-Range, Max range: 296.3 km
- OLS-30 [Laser Rangefinder] - (Su-30SM) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 0 km

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Weapons / Loadouts:
- AA-10 Alamo A [R-27R, MR TSARH] - (1987, Izdeliye 470-1) Guided Weapon. Air Max: 59.3 km.
- AA-11 Archer [R-73M] - (1998, HMS) Guided Weapon. Air Max: 18.5 km.
- AA-10 Alamo C [R-27ER, LR TSARH] - (1990, Izdeliye 470-1E) Guided Weapon. Air Max: 92.6 km.
- AA-10 Alamo B [R-27T, MR IR] - (1987, Izdeliye 470-3) Guided Weapon. Air Max: 65 km.
- AA-10 Alamo D [R-27ET, LR IR] - (1990m Izdeliye 470-3E) Guided Weapon. Air Max: 80 km.
- AS-14 Kedge [Kh-29T] - (1985) Guided Weapon. Surface Max: 11.1 km. Land Max: 11.1 km.
- AS-17 Krypton C [Kh-31P, ARM] - Guided Weapon. Surface Max: 111.1 km. Land Max: 111.1 km.
- AA-11 Archer [R-73M1] - (1998, HMS, Export) Guided Weapon. Air Max: 18.5 km.
- AS-18 Kazoo A [Kh-59M] - (1993) Guided Weapon. Surface Max: 111.1 km. Land Max: 111.1 km.
- APK-9 Datalink Pod - Sensor Pod.
- RBK-500-BetAB CB [12 x BetAB-20 Anti-Runway Penetrator Bomblets] - Bomb. 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.

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- KAB-1500Kr TV/EO - (1996) Guided Weapon. Surface Max: 12 km. Land Max: 12 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-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.
- RBK-500-ZAB [117 x ZAB-2.5SM Incendiary] - Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.
- AA-11 Archer [R-73] - (1986) Guided Weapon. Air Max: 18.5 km.
- SAP-14 OECM Pod - Sensor Pod.
- 3000 liter Drop Tank - Drop Tank.