

Su-34 Fullback - 2015, Su-27IB

Russia [1992-]

Type: Attack

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 2015

Length: 25.2 m

Wingspan: 14.7 m

Height: 6.4 m

Crew: 2

Empty Weight: 22500 kg

Max Weight: 45100 kg

Max Payload: 8000 kg

Propulsion: 2x AL-37



Sensors / EW: - Slot Back [V-004] - (Su-34) Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Long-Range, Max range: 296.3 km

- L-265V Khibiny-MV - (Su-35S) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

- LTPS Platan [Attack LLTV] - (Su-34) Visual, LLTV, Navigation & Attack, Max range: 55.6 km

- L-265V Khibiny-MV - (Su-35S) ECM, DECM, Defensive ECM, Max range: 0 km

- Generic MAWS - (Su-35S) Infrared, MAWS, Missile Approach Warning System, Max range: 9.3 km

- LTPS Platan [Laser Designator] - (Su-34) Laser Designator, Laser Target Designator & Ranger (LTD/R), Max range: 27.8 km

- SPO-32 Pastel [L-150] - (Su-34) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

Weapons / Loadouts:

- 3000 liter Drop Tank - Drop Tank.

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

- AA-10 Alamo C [R-27ER, LR TSARH] - (1987) Guided Weapon. Air Max: 92.6 km.

- AA-10 Alamo A [R-27R, MR TSARH] - (1984) Guided Weapon. Air Max: 59.3 km.

- APK-9 Datalink Pod - Sensor Pod.

- AS-13 Kingbolt [Kh-59] - (1985) Guided Weapon. Surface Max: 64.8 km. Land Max: 64.8 km.

- AS-17 Krypton C [Kh-31P, ARM] - Guided Weapon. Surface Max: 111.1 km. Land Max: 111.1 km.

- AS-14 Kedge [Kh-29L] - (1981) Guided Weapon. Surface Max: 11.1 km. Land Max: 11.1 km.

- AS-14 Kedge [Kh-29T] - (1985) Guided Weapon. Surface Max: 11.1 km. Land Max: 11.1 km.

- AS-18 Kazoo A [Kh-59M] - (1993) Guided Weapon. Surface Max: 111.1 km. Land Max: 111.1 km.

- AS-20 Kayak [Kh-35U Star] - (2013, GLONASS) Guided Weapon. Surface Max: 259.3 km. Land Max: 259.3 km.

- AS-22 [Kh-38MKE] - (GLONASS) Guided Weapon. Land Max: 37 km.

- AS-22 [Kh-38MLE] - (Laser) Guided Weapon. Surface Max: 37 km. Land Max: 37 km.

- BetAB-500SP CB [12 x 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.

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- 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-1500Kr TV/EO - Guided Weapon. Surface Max: 3.7 km. Land Max: 3.7 km.
- KAB-1500Kr-Pr TV/EO [Penetrator] - Guided Weapon. Surface Max: 3.7 km. Land Max: 3.7 km.
- KAB-1500L-F LGB - Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.
- KAB-1500L-Pr LGB [Penetrator] - Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.
- KAB-250LG-E - (2017 Laser Guided) Guided Weapon. Surface Max: 22.2 km. Land Max: 22.2 km.
- KAB-250S-E GLONASS - (2017 Satellite Guided) Guided Weapon. Land Max: 22.2 km.
- KAB-500Kr TV/EO - Guided Weapon. Surface Max: 3.7 km. Land Max: 3.7 km.
- KAB-500L LGB - (1980) Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.
- KAB-500S GLONASS - (2015) Guided Weapon. Land Max: 22.2 km.
- SAP-14 OEMC Pod - Sensor Pod.
- 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.
- PBK-500U SPBE-K [INS + GLONASS] - (2012?) Guided Weapon. Land Max: 27.8 km.
- PBK-500U Unitary [INS + GLONASS] - (2012?) Guided Weapon. Land Max: 27.8 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 CB [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 - Rocket. Surface Max: 3.7 km. Land Max: 3.7 km.
- S-25O 266mm Rocket - (1980) Rocket. Surface Max: 3.7 km. Land Max: 3.7 km.
- S-5K 57mm Rocket - 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.
- AS-15 Kent [Kh-65SE, ASM] - (2011) Guided Weapon. Land Max: 1111.2 km.