

Su-25M1 Frogfoot A - 2010, GPS/GLONASS Upgrade

Ukraine [1992-]

Type: Attack

Min Speed: 270 kt

Max Speed: 520 kt

Commissioned: 2010

Length: 15.5 m

Wingspan: 14.4 m

Height: 4.8 m

Crew: 1

Empty Weight: 9510 kg

Max Weight: 17530 kg

Max Payload: 4400 kg

Propulsion: 2x R-19S

Sensors / EW: - Laser Designator [Klen-PS] - (Su-22M3/4, Su-25) Laser Designator, Laser Target Designator & Ranger (LTD/R), Max range: 9.3 km

- SPO-15 Beryoza [L-006] - (Su-22M3/4, Su-25) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

Weapons / Loadouts:

- OFAB-100-120 Frag - Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.
- AA-8 Aphid [R-60M] - (1983) Guided Weapon. Air Max: 9.3 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.
- BetAB-500SP CB [12 x Anti-Runway Penetrator Bomblets] - Bomb. 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 CB [268 x PTAB-1M Anti-Tank Bomblets] - Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.
- RBK-500-ZAB [117 x ZAB-2.5SM Incendiary] - Bomb. Surface Max: 1.9 km. Land Max: 1.9 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.
- 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.
- 1150 liter Drop Tank - Drop Tank.
- OFAB-250-270 Frag - Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.
- AS-10 Karen [Kh-25ML] - (Laser) Guided Weapon. Surface Max: 11.1 km. Land Max: 11.1 km.
- AS-14 Kedge [Kh-29L] - (1981) Guided Weapon. Surface Max: 11.1 km. Land Max: 11.1 km.
- S-25O 266mm Rocket - (1980) Rocket. Surface Max: 3.7 km. Land Max: 3.7 km.