

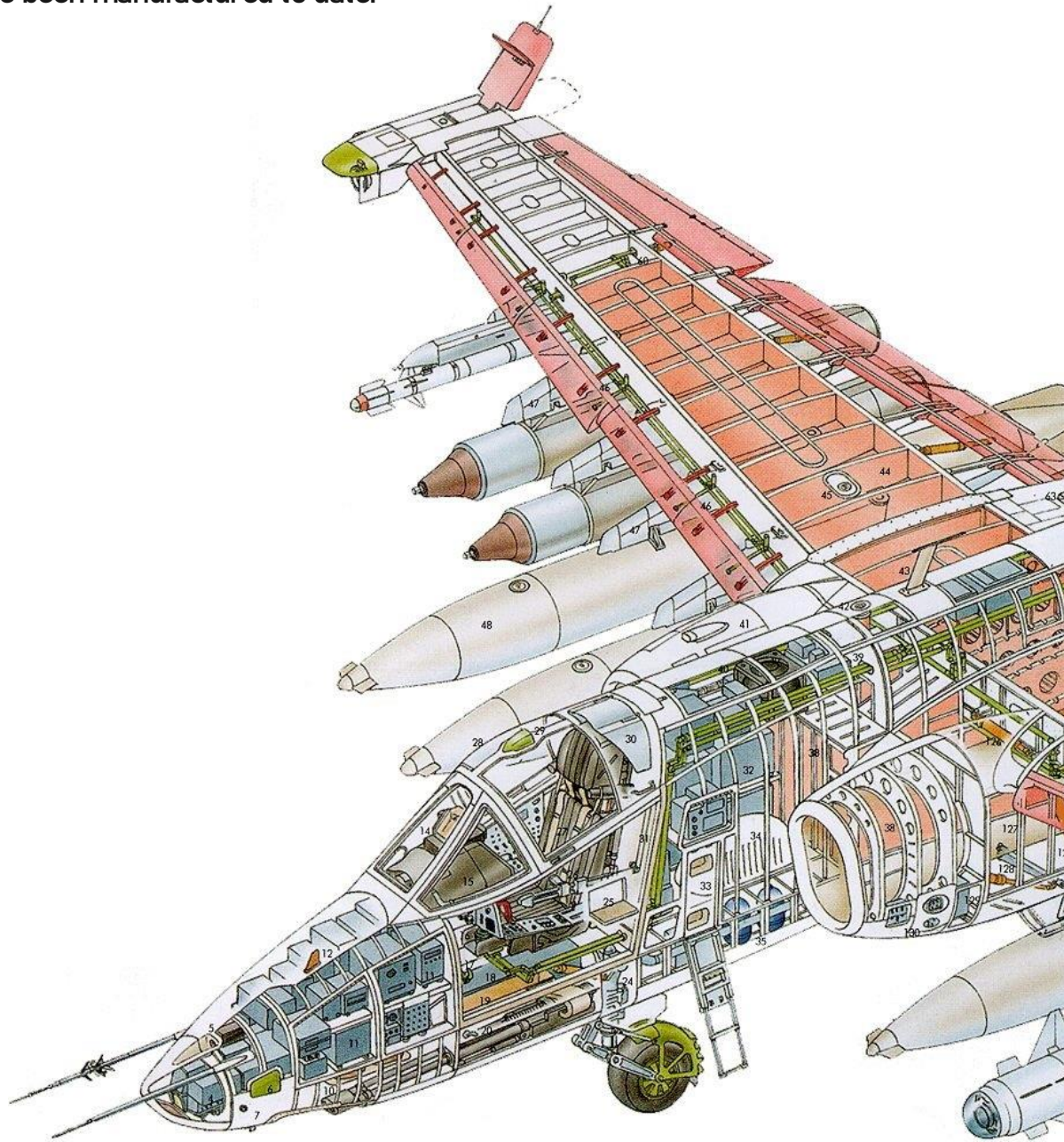


TAM
MANAGEMENT



Su-25KM

The modernized close air support platform SU-25KM is intended for providing enhanced battlefield support through the usage of new technologies in all weather conditions. Over 1000 planes of the Su-25 family have been manufactured to date.



MODERNIZATION

Includes

- Modular multi-role computer
- Inertial navigation system
- Global satellite navigation system
- Instrument landing system
- IFF system
- Radio system
- Stabilized laser station
- Digital map generator
- Air signal calculator
- Digital man-machine interface
- Display and sight system DASH
- Optional data-link
- Optional self-protection suite

Ensures

- Timely detection of threats
- All weather mission capability
- Delivery of advanced munitions
- Increased situational awareness
- Cost effectiveness



"Lizard" Guided Bomb Kit Compatibility



Integrated Self-Protection Suite



Standard Weapons Configuration



Multi-Spectral Gyro Stabilized Sensor



Modern Flight Control Systems



OPERATIONS

The Su-25 can conduct round-the-clock operations in adverse geographic and climatic environments.

The aircraft is capable of

- Take-off and landing on unprepared locations
- Rearmament at less than ideal locations
- Day and night combat sorties



Landing on a dirt field



Take-off from a flooded runway



Aircraft carrier take-off



Landing on a aircraft carrier



SURVIVABILITY

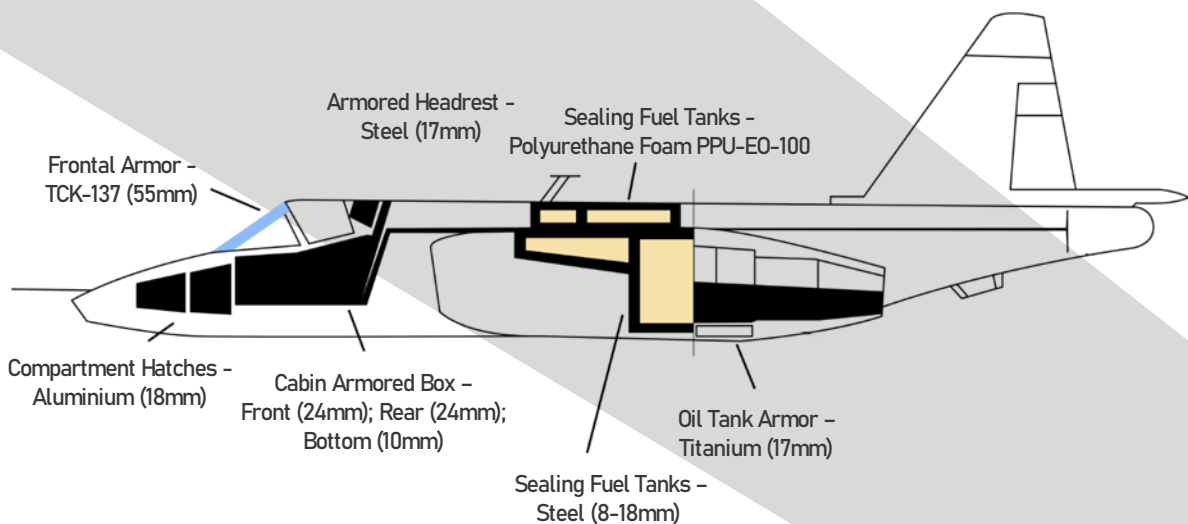
The rugged design of the aircraft allows it to survive even the worst case scenarios and return to base with damage that would completely total other planes.



Su-25 hit by a manpad



Su-25 hit by a manpad





SUPPORT

TAM Management provides a wide range of services related to aircraft operation, such as:

- Documental and technical support
- Spare part, equipment and ground equipment supply
- Repair and overhaul
- Modernization
- Training
- Engineering



Flight Simulator



Flight Simulator

WEAPONS CARRIAGE

Open architecture of the aircraft systems allows TAM Management to integrate new weapons on customer demand.



TYPE OF ARMAMENT	QUANTITY
Main Gun GSh-30-2	200
R-60/R-73 Missiles	2
FAB-100 Bombs	32
FAB-250/500 Bombs	8
S-8/S-5 Rockets	160
X-25/X-29 Missiles	8
Lizard Guided Bombs (Mk.81-84)	8
Integrated Self-Protection Suite	2



Integrated Self-Protection Suite



Lizard Guided Bombs

TACTICAL-TECHNICAL CHARACTERISTICS

ENGINES



2 x R-195

Engine thrust, kgf

2 x 4,300

WEIGHT



Empty weight, kg

9,200

Max. Takeoff weight, kg

up to 19,300

PERFORMANCE



Maximum speed, km/h

975

Ferry range, km

2,500

Combat range, km

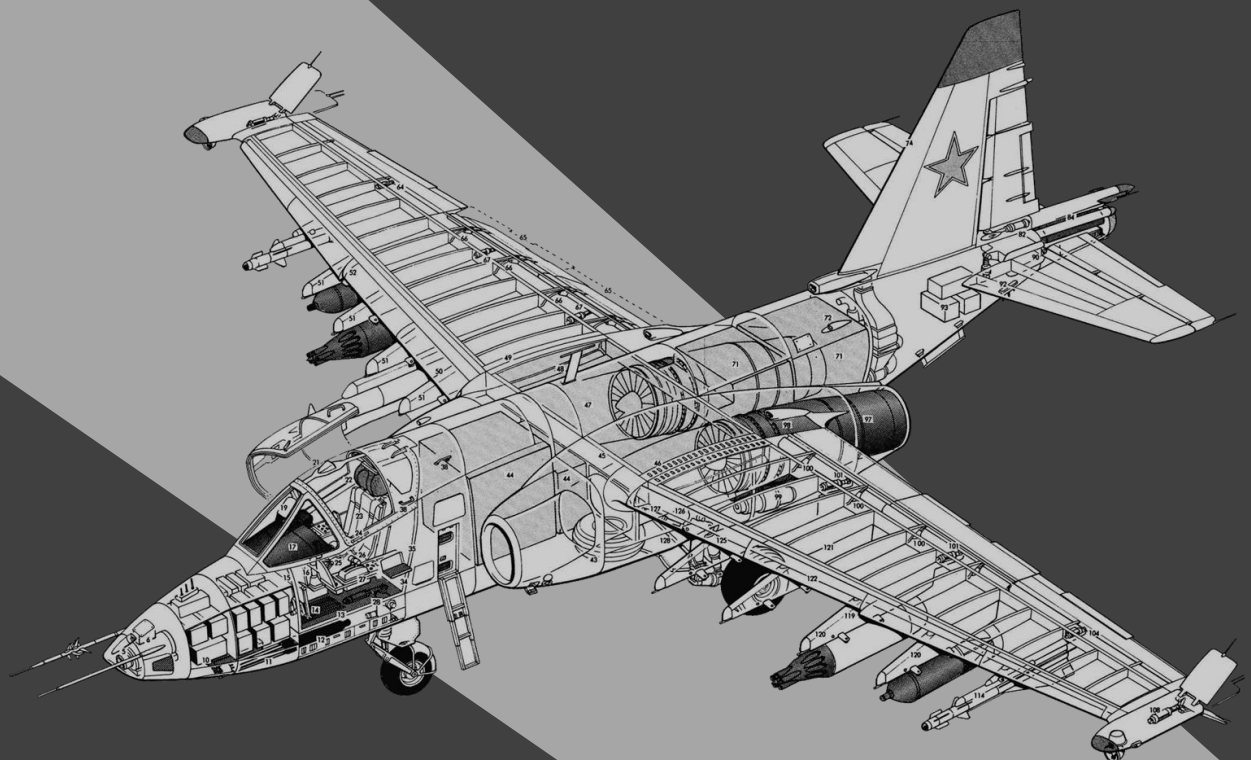
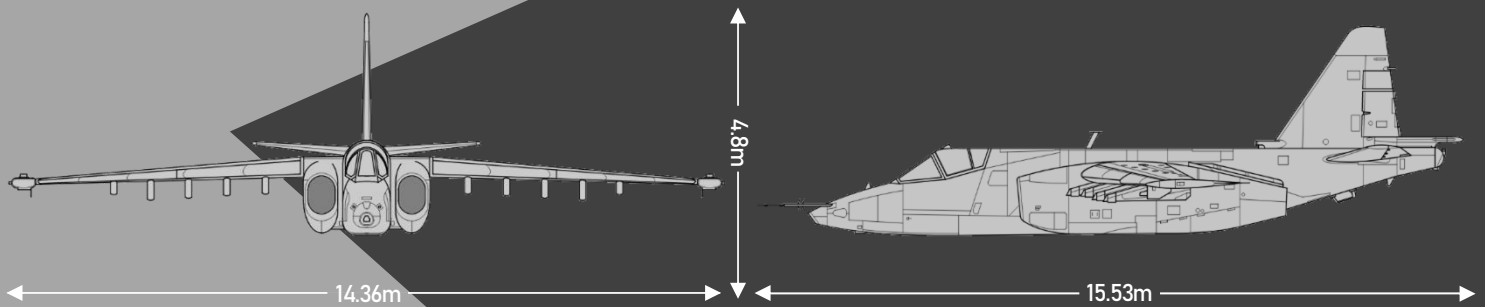
up to 800

Flight ceiling, m

up to 10,000

Rate of climb, m/s

58







TAM Management
191, Beri Gabriel Salosis Ave,
0114, Tbilisi

+995 0322 600 900

www.tamm.ge
info@tamm.ge