

BULAT

MAIN BATTLE TANK

The Bulat BM main battle tank is an upgrade of the T-64B. The purpose of upgrade is the significant enhancement of the tank specifications.

It is intended to be used to support troops during the fight, overcome deeply echeloned battle enemy order, overcome water obstacles and swamps, rapid counteraction the enemy counter-offensive and perform other tasks.



Dimensions:
9295x3560x2184



Crew:
3



Weight:
45 t



Engine:
diesel engine 6TD-2



Maximum Speed:
70 km/h

Armament:

Gun	KBA-3 or 2A46M-1
Caliber	125 mm
Coaxial machine gun	KT-7,62 or PKT
Caliber	7,62 mm
Anti-aircraft machine gun	KT-12,7 or NSVT-12,7
Caliber	12,7 mm

The modernization is carried out in three main directions:

firepower
(modernization of
weaponry , fire control
system in order to
enhance firepower
efficiency)

higher protection level (due to
vulnerability reduction from
modern anti-tank means)

improved mobility
performance (due to engine
compartment upgrading)



In order to enhance the mobility the power unit of higher power capacity is installed in the engine transmission compartment. The 850 horsepower 5TDFM Engine, being a deeply modified 5TDF Engine version after conduction of power increase measures, is to be used as a new power unit.