

BTR-4

ARMORED PERSONNEL CARRIER




The BTR Armored Personnel Carrier (APC) is designed for transportation of infantry unit personnel and fire support providing in the combat. This APC is used for equipping units able to fight in various conditions, including NBC environment.

Dimensions:  7650x2900x2860

Crew:  3

Landing forces:  7-9

Modification mass:  17,5 t +3% with anti shot protection
25 t +3% with additional protection

Engine:  2-stroke diesel engine 3 TD

Maximum Speed:  100 km/h

Armament:

Automatic Gun	ZTM-1
Caliber	30 mm
Coaxial machine gun	KT-7,62
Caliber	7,62 mm
Grenade launcher	KBA-117(AG-17)
Caliber	30 mm
Antitank missile complex	complex 212
Maximum target defeating range	5000 m

The APC can be used as a basic vehicle for equipping quick-reaction forces and marine units. The APC can fulfil its tasks day-and-night, under various climatic conditions, on hard-surface roads and off-road. The operating temperature range of the APC is -40 to +55 °C.

The BTR-4 APCs can be fitted with the following weapon stations



«Grom»
remote-controlled
weapon station



Bm-3 «Shturm»
remote-controlled
weapon station



Bau-23x2
remote-controlled
weapon station



Bm-7 «Parus»
remote-controlled
weapon station

Additional protection:

against fragment of large-caliber projectiles gun and projectiles of small-caliber automatic guns

- Type and designation of engine: IVECO Cursor C 10
- Maximum power 316 (430) kW (hp)
- Transmission automatic, hydro-mechanical
- Number of gears 5 forward gears + 1 reverse gear
- Navigation system SN-3003 Bazalt satellite system