

BPsVI ISTAR

Combat Reconnaissance Vehicle

Main Gun	2A42 30mm
Machine gun	7.62 mm
ATGM - KONKURZ	2 pcs
Smoke grenade launcher and false target launcher	8 pcs
Ammunition Box for 30 mm ammunition	330 pcs
Ammunition Box for 7.62 mm ammunition	600 pcs
Crew	4 members
Vehicle Carried Special Equipment:	ISTAR
Engine	UTD-20
Engine max. power	220 kW
Engine max. torque	980 Nm
Power/weight ratio with 28 000 kg	14.3 kW/t
Operating range on flat paved highway at 80 km/h	550 km
Vehicle speed, max.	65 km/h-road 30 km/h-off road
Total weight	15 300 kg
Length	6735 mm
Height	2830 mm
Width	3460 mm
Vertical step	700 mm
Trench crossing	2500 mm
Ground clearance	350 mm
Range of operating (store) temperature	-32 °C to +55 °C (-40 °C to +70 °C)