

ВОЕННО-ПРОМЫШЛЕННАЯ КОМПАНИЯ
ВПК
MILITARY INDUSTRIAL COMPANY



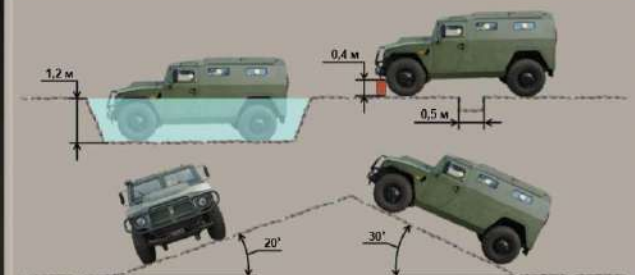
SAV VPK-233136 "TIGR"
SPECIAL ARMORED VEHICLE



Wheel arrangement	4 x 4
Curb vehicle weight, kg	6 900
Load capacity, kg	1 300
Gross vehicle weight, kg	8 200
Gross trailer weight, kg	2 500
Number of seats, including the driver	9 (10)
Engine:	
type, make	turbocharged diesel YaMZ-53472-10
output, kW (h.p.)	158 (215)
Gearbox	5-speed, mechanical
Transfer case	2-speed mechanical with interaxle locking differential
Hub reduction gear	one-speed with cylindrical gears
Driving axles	with cross-axle differential
Suspension	all-wheel independent torsion bar
Maximum speed, km/h	120
Fuel endurance, km	950
Overall dimensions, mm:	
length	5700
width	2330
height	2400
Wheel base, mm	3300
Wheel track, mm	1840
Road clearance, mm	400

The vehicle is capable of operating in the following conditions:

- ambient air temperature from -50°C up to + 50°C;
- relative air humidity up to 98% at the temperature of +25°C;
- wind speed up to 20 m/sec;
- precipitation rate up to 180 mm/h;
- air dustiness up to 1,5 g/m³;
- absolute elevation above sea level up to 4500 m,
capable of passing mountain crossings at altitudes of 4650 m.



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