

ВОЕННО-ПРОМЫШЛЕННАЯ КОМПАНИЯ
ВПК
MILITARY INDUSTRIAL COMPANY



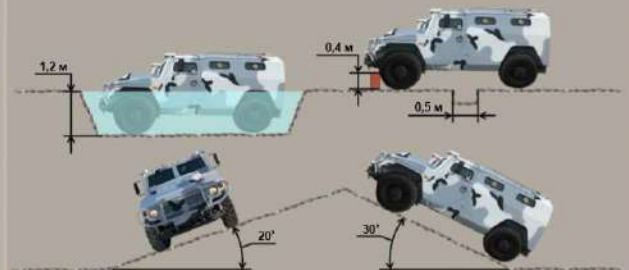
SAV VPK-233136 "TIGR"
RHD SPECIAL ARMORED VEHICLE



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	8
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	not less 120
Fuel endurance, km	950
Overall dimensions, mm:	
length	5,700
width	2,330
height	2,400
Wheel base, mm	3,300
Wheel track, mm	1,840
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 4,500 m,
capable of passing mountain crossings at altitudes of 4,650 m.



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