

OPTIMAL CREW SAFETY
& COMFORT

Air-conditioning,
comfortable seats, hydraulic
ramp, independent wheel
suspension. Optimized STANAG
4569 and NBC protection.

DESIGNED FOR OFF-ROAD

High off-road mobility
capabilities, heavy duty
chassis, break steering, CTIS
and ADM for perfect power
delivery and great swimming
abilities.

EFFICIENT MOBILITY

Low fuel consumption
extends the cruising range
for easier long distance
deployment.

UPGRADES AVAILABILITY

A range of upgrades
for easier maneuverability
(e.g. automatic transmission),
firepower and protection
enhancement.

PANDUR II

MULTI-PURPOSE WHEELED ARMoured PERSONNEL
CARRIER FEATURING SUPERIOR OFF-ROAD MOBILITY.

✱

4+7

CREW

105

KM/H

10

KM/H

PANDUR vehicle was developed upon the Czech Army request but the platform has already been well-proven in the armies worldwide.

The amphibious wheeled armoured personal carrier with armour and waterproof body is capable of effective water gap, water reservoir or coastal water crossing. PANDUR vehicle has proven itself with superior off-road mobility, maneuverability and high reliability and resistance. In addition to the basic personal carrier function, the vehicle can be modified and fitted with various types of weapon stations up to 105 mm calibre, the mortar or other special equipment.

✱ Crew and troop capacity depends on the configuration. W/o turret the vehicle carries up to 2+12.



BALLISTIC PROTECTION

Level 1-4 / STANAG 4569



ANTI-MINE PROTECTION

Level 1-4 - STANAG 4569



AVAILABLE CONFIGURATIONS

- AMPHIBIOUS INFANTRY CARRIER
- INFANTRY FIGHTING VEHICLE
- MORTAR OR ATGM CARRIER
- COMMUNICATION VEHICLE
- RECONNAISSANCE VEHICLE (RADAR OPTIONAL)
- ENGINEERING VEHICLE
- ARMoured AMBULANCE
- COMMAND POST

PARAMETERS

weight		18.7 t
dimensions	L	7,384 mm
	W	2,670 mm
	H	3,987 mm
engine	type	Cummins Diesel ISLe T450 HPCR
	output	335.6 kW
mobility	top speed - on road	105 km/h
	top speed - off road	32 km/h
	cruising range	700 km
	fording depth (instant)	1.5 m / swimming ability (AMPH configuration)
	gradient	35°
	side slope	30°
	vertical obstacle	0.6 m
	trench crossing	2.2 m



RCWS SAMSON MK II
ADVANTAGES

- under armor reloading
- low silhouette
- wide range of weapons portable
- optional ATGM and SGL effectors
- 360° traverse, -20° to +70° elevation (vehicle restrictions may apply)



SPECIFIC PARAMETERS

armament (standard)	main	30 mm automatic cannon Mk 44 / SPIKE-LR ATGM
other options available	secondary	7.62 mm coax MG FN MAF (M240)
		76 mm SGL type Wegmann /8 units/