

Remote-Controlled 30 mm Turret System on Universal Wheeled Chassis*

*prototype

EQUIPMENT

- ✓ hunter killer,
- ✓ laser warning system,
- ✓ observation devices:
 - stabilized commander's observation and aiming device,
 - stabilized armament operator's observation and aiming device,
 - emergency device,
 - periscope,
- ✓ automatic and emergency fire modes,
- ✓ smoke grenade launchers.

WHEELED ARMoured CARRIER

Ballistic protection: level II according to STANAG 4569 (modular ballistic protection system as ordered by client)

TECHNICAL DATA

DIMENSIONS:

length 7 700 mm
width 2 800 mm

NEGOTIATING OBSTACLES:

gradient 60%
side slope 35%
vertical obstacles 0,5 m
trenches 2,1 m
fords 1,5 m

SPEED OF DRIVING:

maximum speed on surfaced roads 80 km/h
Range with full fuel tanks min. 500 km

BUILD STANDARD

Engine: SCANIA DI1249A03P, power: 294 kW





PARAMETERS

ARMAMENT:

30 mm automatic cannon with dual-feed system.

Coaxial machine gun, calibre: 7,62 mm

Double ATGM, SPIKE

ANGLE OF FIRE:

- horizontal

n x 360°

- vertical

-9° ÷ 60°

RATE OF FIRE

200 rounds/min (120 rounds/ min. for ABM ammunition)

DESIGNATION

Remote-controlled turret system on wheeled armored vehicle is designed to combat, destroy and suppress enemy light and heavy armored targets and other objects, including the enemy's infrastructure, in different climate conditions and to provide fire support for units during combat activities, irrespective of the time of the day. Project commissioned by the Polish MoD.