## BOJHOTEXHUYKU UHCTUTYT MILITARY TECHNICAL INSTITUTE

## МИНИСТАРСТВО ОДБРАНЕ РЕПУБЛИКЕ СРБИЈЕ REPUBLIC OF SERBIA MINISTRY OF DEFENCE



## REMOTELY CONTROLLED UNMANNED GROUND VEHICLE - MILOŠ V1



The main purpose of the system is destruction and disabling infantry targets and light armored vehicle with automatic machine gun, grenade launcher and short range anti-tank launchers. Full remote control of vehicle and weapon systems is carried out from a distanced safe place.

## **TECHNICAL CHARACTERISTICS:**

Vehicle: tracked

Vehicle speed: up to 10 km/h

Radius of turn: zero
System total weight: 670 kg
Operating time: 3 h

Length: 1.725 mm
Width: 770 mm
Height: 950 mm

Weapon: - automatic machine gun 7.62 mm M86

- grenade launcher RBG 40/6 mm

- 2 launchers of an antitank system 64 mm

- 0,05 º/s to 25 º/s in elevation, (range -5º

up to 45º)

Turret control: wireless remote

Observation-sighting device: - day CCD camera with continuous zoom

- night/thermal camera with digital zoom

- laser range finder LRF up to 2 km



