



01 / SYSTEM OVERVIEW

MALI MILOŠ V1

MALI MILOŠ V1 remotely controlled unmanned ground vehicle

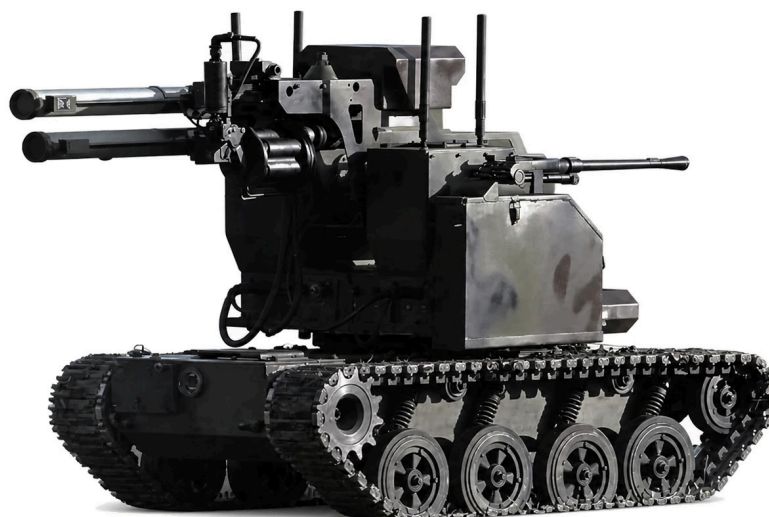


FIG 01 PRODUCT CONFIGURATION

Up to 10 km/h

VEHICLE SPEED

680 kg

MAXIMUM WEIGHT

25°

VERTICAL SLOPE

20°

LATERAL SLOPE

01.1 / OVERVIEW

A remotely controlled small tracked armoured unmanned ground vehicle with silent electric drive and steel armour against small arms fire, weighing up to 680 kg and armed with a 7.62 mm machine gun, a 40/6 mm grenade launcher and two 64 mm anti-tank rockets on a 360-degree traversing weapon station, for combat, reconnaissance, MEDEVAC and logistic missions.

TYPE

Vehicle & weapon station

PROCUREMENT AND COMPLIANCE

Supply is exclusively for government and institutional end-users. Availability is subject to destination screening, a state-issued export licence and a verified End-User Certificate.



02 / TECHNICAL SPECIFICATION

TECHNICAL DATA

MALI MILOŠ V1 / WEAPON SYSTEM

DIMENSIONS AND MASS

Trench width	250 mm
Maximum weight	680 kg
Width	800 mm
Height	950 mm

PERFORMANCE AND OPERATION

Vehicle speed	Up to 10 km/h
Vertical slope	25°
Lateral slope	20°
Vertical obstacle	180 mm
Weapon ranges (machine gun / grenade launcher / M80 rockets)	800 / 400 / 500 m
RCWS elevation	-10° to +45° at 25°/s

CONFIGURATION AND SUPPORT

Payload capacity	250 kg
Surveillance and sighting	Day CCD camera, thermal camera and laser rangefinder

ADDITIONAL TECHNICAL DATA

Weapons	7.62 mm machine gun, RBG 40/6 mm grenade launcher and two 64 mm M80 anti-tank rockets
RCWS traverse	360° at 45°/s
System control	Protected remote wireless control using encrypted radio communication