ARMORED SUV WITH KORALP RCWS (RETRACTABLE)

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TECHNICAL FEATURES

- **Drive train :** All-wheel drive 4x4
- **Engine :** V8 4.5 D-4D
- **Power :** 246 HP / 183 kW
- **Torque :** 650 Nm
- **Transmission :** 6 speed automatic
- **Range :** 600 km
- **Speed :** 150 km / hr
- **Crew :** 1+1

PROTECTION

BR6

DIN EN 1063: 2000-01 TS EN 1522/1523

- 7.62x51 mm FJ/PB/SC NATO (B6)
- Floor : 3 X DM51

BR7

DIN EN 1063: 2000-01 TS EN 1522/1523

- 7.62x51 mm FJ/PB/HC1 NATO AP (B7)
- Floor : 3 X DM51

MISSION EQUIPMENT

- Retractable KORALP Remotely Controlled Weapon Station with 7.62 mm for fast response in urban warfare missions
- Heavy duty suspension system
- Strengthened damper system, brake system, spiral and balance bars
- %30 inclined climbing
- Intercom system
- Day / Night vision system
- Engine fire detection and suppression system
- Heavy duty A/C
- Modularity
- Superior off-road characteristics
- Logistics similarity
- Preparation for add on Armor
- Siren announcing system

ARMAMENT

- 7.62 mm FN MAG58 or equivalent machine gun, 7.62x54 optional
- < 1000 round ammunition capacity

Control Panel

- Reinforced 13.3 " Touch Screen
- One control for surveillance and weapon

Gun Drive System

- 2 axis gyro stabilized
- **Elevation :** -30° / +60°
- **Azimuth :** nx360°

Weight and Dimensions

- **Weight :** < 90 kg (w/o gun, ammunition and armor)
- **Height :** < 55 cm

LOGISTICS

- Low operating cost
- Low lifecycle cost
- User-friendly digital manuels

Aiming Screen

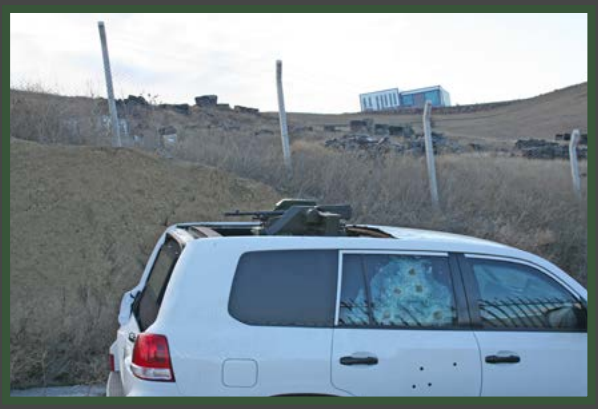
SURVIVABILITY

- Automatic fire extinguishing and fire suppression system
- Run-flat tires and military rims
- Emergency exit

AIR TRANSPORTABILITY

- C-130 Hercules, C-160, A 400M, C-17, CH-47 (under slung), IL-76, AN-70 and AN-124

Step 1 : Off position



Step 2 : Ascending

Step 3 : Up ready