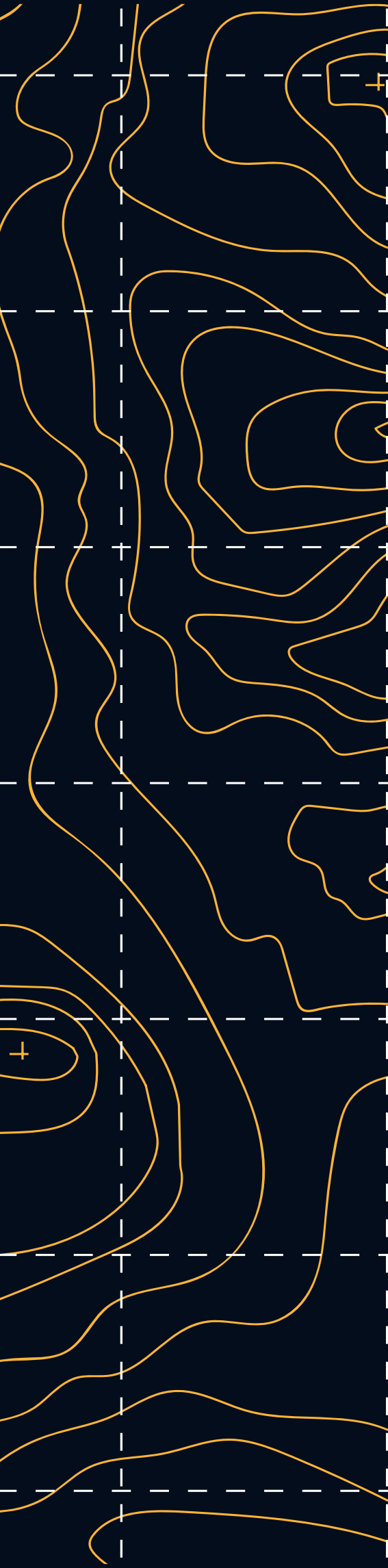




UKR ARMO TECH

Saving lives

Defense Solutions
CATALOG
made in Ukraine

UKR ARMO TECH

Saving Lives



**WE DEVELOP COMBAT-
PROVEN ARMORED VEHICLES**

**DESIGNED TO OPERATE IN REAL MODERN WARFARE
CONDITIONS AND PROTECT MILITARY PERSONNEL**

ABOUT US

**FROM
PROTOTYPE
TO SERIAL
PRODUCTION
IN 1 YEAR**

LLC “UKR ARMO TECH”

Founded August 2022

31 000 m²

Company-owned production facilities

\$12 MILLION

Invested in development

TEAM

2 215 EMPLOYEES

(as of 01.06.2026)

+ 100 R&D-SPECIALISTS

- development
- testing
- codification

all conducted in-house

By order of the Ministry of Strategic Industries of Ukraine, the Company is included in the register of state defence contract performers.



Certification: DSTU EN ISO 9001:2018

“Quality Management Systems — Requirements”

- In-house Quality Control Department
- Quality oversight by military representatives

1,575 VEHICLES PROTECTING LIVES ON THE FRONTLINE

SAVING LIVES

30 mine blasts survived

our vehicles have withstood
(T-62, 7.5–8 kg TNT equivalent)

RELIABILITY UP TO 4 TONS

of additional load sustained
(standard: 2.2 tons)

SUPPORT

70%

of repairs are carried out directly
in the field — at the frontline

SERVICE

80%

of damage costs covered by the company

OUR CORE OFFERINGS

• MILITARY ARMORED VEHICLES

Baseline configurations meet top international safety standards, with options for additional equipment to enhance operational effectiveness.

• COMPONENT MANUFACTURING

In-house production of critical parts and systems reduces dependence on external suppliers, ensures supply stability and uncompromising quality control.

• STRATEGIC PARTNERSHIPS

Experience in joint development with international defense and engineering partners to deliver tailored solutions within tight timelines.

• CONTINUOUS MODERNIZATION

Ongoing analysis of field performance to improve survivability, ergonomics, mission flexibility and design efficiency.



UAT.GYURZA-01



UAT-TISA



UAT.GYURZA-02



UAT.DESNA



UAT.GYURZA-03

MILITARY ARMORED VEHICLES



- UAT.GYURZA-01
- UAT.GYURZA-02
- UAT.GYURZA-03
- MRAP: Purpose and Engineering Logic
- In-House Chassis & Suspension Engineering
- UAT-TISA
- UAT-TISA (OPM)
- UAT.DESNA
- UAT.FOX

UAT-TISA

Protection level according to
NATO AEP-55 STANAG 4569 LEVEL 1



MODIFICATIONS

Based on the **UAT-TISA** platform, various vehicle modifications can be developed, including operational and technical variants for emergency services.



UAT-TISA

a **light tactical armored vehicle** developed based on real combat experience. Designed for low- and medium-risk missions where mobility, compact size, and rapid deployment are critical.

MISSION ROLES

- **Low-risk tactical missions:** support of mobile units in dynamic environments where speed is more critical than mass.
- **Rapid deployment:** fast movement of personnel and immediate response to changing situations.
- **Cargo transport**
- **Patrol & control**

KEY FEATURE — Lightweight Armored Design

The vehicle features a lightweight armored construction with optimized dimensions, enabling fast and effective operation in modern combat environments.

- Compact dimensions reduce visibility
- Lower weight improves mobility and vehicle dynamics
- Armor protection is sufficient for tactical tasks
- Platform adapts to a wide range of operational scenarios

DESIGN SOLUTIONS:

- 180° access without blind zones — doors open to 180°, rear doors open in the opposite direction, enabling rapid and protected embarkation and evacuation
- Spall-protected interior — the cabin is equipped with anti-spall lining that protects the crew and equipment from secondary fragments
- Unified protection level for hull and glass

KEY SPECIFICATIONS

CREW

- 4 (including 2 crew members)

ENGINE AND TRANSMISSION

- Engine: TOYOTA 1HZ, 6-cylinder, inline
- Transmission: manual, 5-speed
- Maximum torque: 285 Nm
- Power: 132 hp
- Volume: 4.2 L

CHASSIS

- Base: TOYOTA LC79
- Drivetrain: 4x4
- Tires: 285/75 R16 or 265/70 R17
- Run-Flat inserts: 4 + 1

WEIGHT & DIMENSIONS

- Gross weight: up to 5,000 kg
- Curb weight: 4,600 kg
- Overall dimensions (L × W × H): 5,500 × 2,250 × 2,400 mm

MOBILITY

- Max. Speed (highway): 130 km/h
- Turning radius: 8.0 m
- Fording depth: 0.7 m
- Gradeability: 30°
- Side slope: 17°
- Operational range: up to 980 km (highway, at 60 km/h)

PROTECTION

- Anti-ballistic, fragmentation and mine protection
- Crew and troop compartment fire suppression system

STANDARD EQUIPMENT

- Air conditioning and cabin heater
- Modern filtration and ventilation system
- Blackout mode with special headlights

SPECIAL OPTIONS

- Night vision
- Satellite navigation, VHF communications, EW systems
- Machine gun mount

UAT-TISA (OPM)

Protection level according to
NATO AEP-55 STANAG 4569 LEVEL 1

UAT-TISA is already in service with the State Emergency Service of Ukraine (SESU) as a specialized vehicle for operational demining and explosive ordnance disposal missions.



UAT-TISA (OPM) is designed to operate where every second matters. The vehicle combines speeds of up to 130 km/h, PZSA-4 mine protection, and a specialized module for EOD operations.

It ensures rapid and protected transportation of personnel and equipment to explosive hazard sites, both on public roads and in challenging off-road conditions.

The platform can also be effectively used by the Armed Forces of Ukraine, the Ministry of Internal Affairs, the State Border Guard Service, and other specialized units operating in high-risk environments.

UAT-TISA (OPM)

Operational Pyrotechnic Vehicle

is a **Category N2GS operational pyrotechnic vehicle** based on the Toyota LC79 chassis, designed for transporting EOD teams, specialized equipment, and conducting missions in high-risk areas.

MISSION ROLES

- **Operational pyrotechnic missions:** rapid deployment of EOD teams to explosive hazard sites, support of engineering and explosive ordnance disposal operations, transportation of blast-protection equipment.
- **Transport and logistics missions:** transportation of specialized equipment and gear, logistics support for demining units.
- **Tactical mobility missions:** transportation of personnel in mine-threat and ballistic-threat environments, operation in off-road conditions.

STANDARD EQUIPMENT

- Armored cabin
- Mine protection system
- Cargo module
- Equipment mounting system
- Ventilation and heating system
- Lighting and warning signal system

SPECIAL OPTIONS

- Additional specialized EOD equipment
- Custom configuration according to contract requirements
- Specialized communication systems
- Additional electrical equipment
- Specialized storage and mounting systems
- Mission-specific configurations tailored to customer requirements

KEY SPECIFICATIONS

CREW

- 5 personnel (including 2 crew members)

ENGINE AND TRANSMISSION

- Engine: TOYOTA 1GD-FTV 2.8L
- Transmission: Aisin AC60F automatic gearbox, 6-speed
- Fuel capacity: dual fuel tanks, 90 L each
- Torque: 500 Nm

WEIGHT & DIMENSIONS

- Curb weight: 5,100 kg
- Full weight 5,900 kg
- Dimensions (L × W × H): 5,750 × 2,420 × 2,320 mm

MOBILITY

- Maximum speed (highway): 130 km/h
- Turning radius: 8.0 m

PROTECTION

- **Ballistic Protection**
Cabin: STANAG 4569 L1
Glass: SK4 protection class
- **Mine Protection**
under the center STANAG 4569 L1a
under the inner rim of the wheels STANAG 4569 L1b



OUR KEY ADVANTAGES



1. FULL-CYCLE PRODUCTION

We control every stage — from engineering design to assembly and testing.

This guarantees consistent quality, fast delivery and eliminates reliance on intermediaries.

2. IN-HOUSE ENGINEERING & R&D

We develop modern solutions tailored to unique conditions rather than copying global analogues. Our products are adapted to real operational environments and continuously refined based on combat feedback.

3. MANUFACTURING CAPACITY & SCALE

We have the capability for serial production — from in-house components to final assembly — and can rapidly fulfill large orders even in the most demanding periods.

4. COMBAT-PROVEN VEHICLES

Our armored vehicles are tested on our proving ground and in real frontline conditions — customers receive equipment proven to withstand combat stresses.

5. ADVANCED MATERIALS & TECHNOLOGIES

We use modern ballistic steels, advanced welding technologies and protection systems that extend service life and increase survivability.

6. CUSTOMIZED APPROACH

We build vehicles tailored to customers' operational requirements. Each model can be modified for specific missions — from patrol to combat operations.

7. REAL-TIME FEEDBACK FROM THE FRONTLINE

Thanks to direct frontline feedback, we react quickly to crew needs and rapidly implement technical upgrades in response to operational demands.

8. MOBILE REPAIR TEAMS

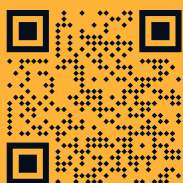
We provide maintenance and repairs directly in the field, minimizing downtime and maximizing operational readiness.

We are open to cooperation and confident in our own capabilities. We are ready to invest in international partnerships to create powerful and advanced defense solutions.



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📍 Kyiv, Ukraine

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