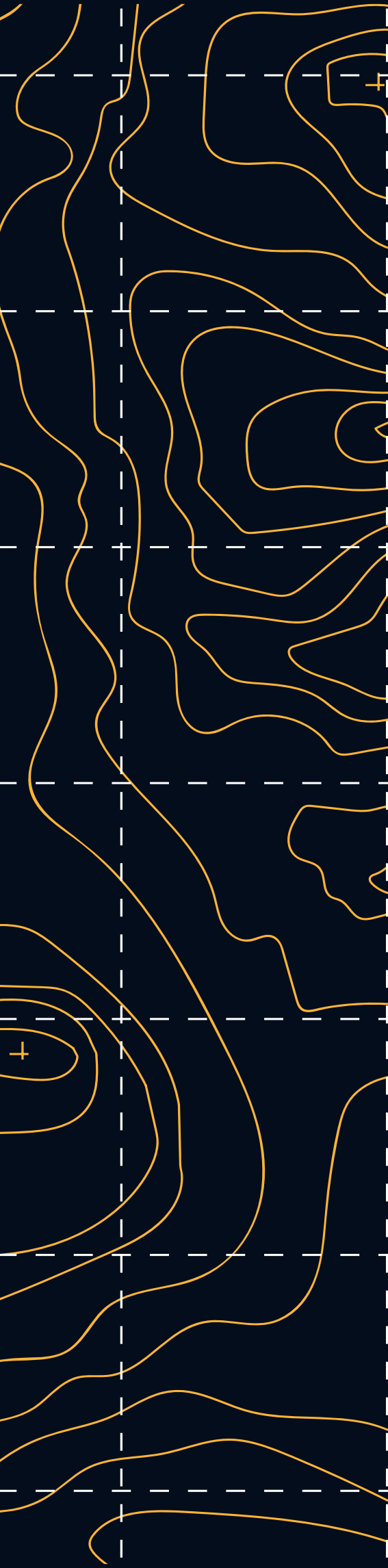




UKR ARMO TECH

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.GYURZA-01

Protection levels according to
NATO AEP STANAG 4569 - L2



The R&D team of UKR ARMO TECH

has updated the design of the
GYURZA-01 and the GYURZA-01 Pickup

UAT.GYURZA-01

is an MRAP-class armored vehicle designed to provide personnel protection, high mobility, and fire support for military units in modern combat conditions.

MISSION ROLES

- **Combat & fire support:** provides fire support for military units and engages enemy manpower, lightly armored vehicles, and low-speed aerial targets.
- **Personnel transport & tactical operations:** ensures protected transportation of personnel and supports operations in urban combat environments.
- **Command & system integration:** supports artillery command missions and integration of remote-controlled weapon stations.

KEY FEATURE

1. Multi-role platform

Can be configured as: armored personnel carrier, fire support vehicle, platform for weapon stations, artillery command vehicle, tactical patrol and escort vehicle.

2. High mobility in combat conditions

A powerful Cummins diesel engine, 4x4 drivetrain, high ground clearance, and optimized approach/departure angles ensure effective operation: off-road, in urban environments, on rough terrain, during long-range missions.

3. Crew and troop protection

The vehicle is equipped with: ballistic protection, mine protection, armored protection for critical components and assemblies, protected compartments for crew and troops.

4. Integration of weapon stations

The platform is adapted for remote controlled weapon stations, enabling: increased firepower, reduced risk to the crew, adaptation for various weapons and mission types.

5. Extended operational range

Up to 1000 km in the standard configuration and up to 1450 km with an additional fuel tank — a major advantage for: raid operations, long-range deployments, logistical autonomy.

KEY SPECIFICATIONS

CREW

- 10

ENGINE & TRANSMISSION

- Engine: 6.7L I6 Cummins turbo diesel
- Power-to-weight ratio: 27.9 kW/t

CHASSIS

- Chassis model: DODGE RAM 5500 WB – SINGLE CAB CHASSIS
- Wheel configuration: 4x4
- Wheels: 4 + 1 spare wheel
- Wheelbase: 3,700 mm

WEIGHT & DIMENSIONS

- Curb weight: 10,500 kg
- Gross vehicle weight: 12,000 kg
- Dimensions (L×W×H):
6,825 × 2,600 × 2,890 mm

MOBILITY

- Maximum speed: ≥110 km/h
- Cruising range: ≥1450 km
- Maximum fording depth: ≥1.0 m
- Maximum climbing and side slope angle: 20°

PROTECTION

- Ballistic protection:
STANAG 4569 Level 2
- Mine protection:
under the center STANAG 4569 L3b
under the inner rim of the wheels
STANAG 4569 L3a

6. Adapted for modern warfare

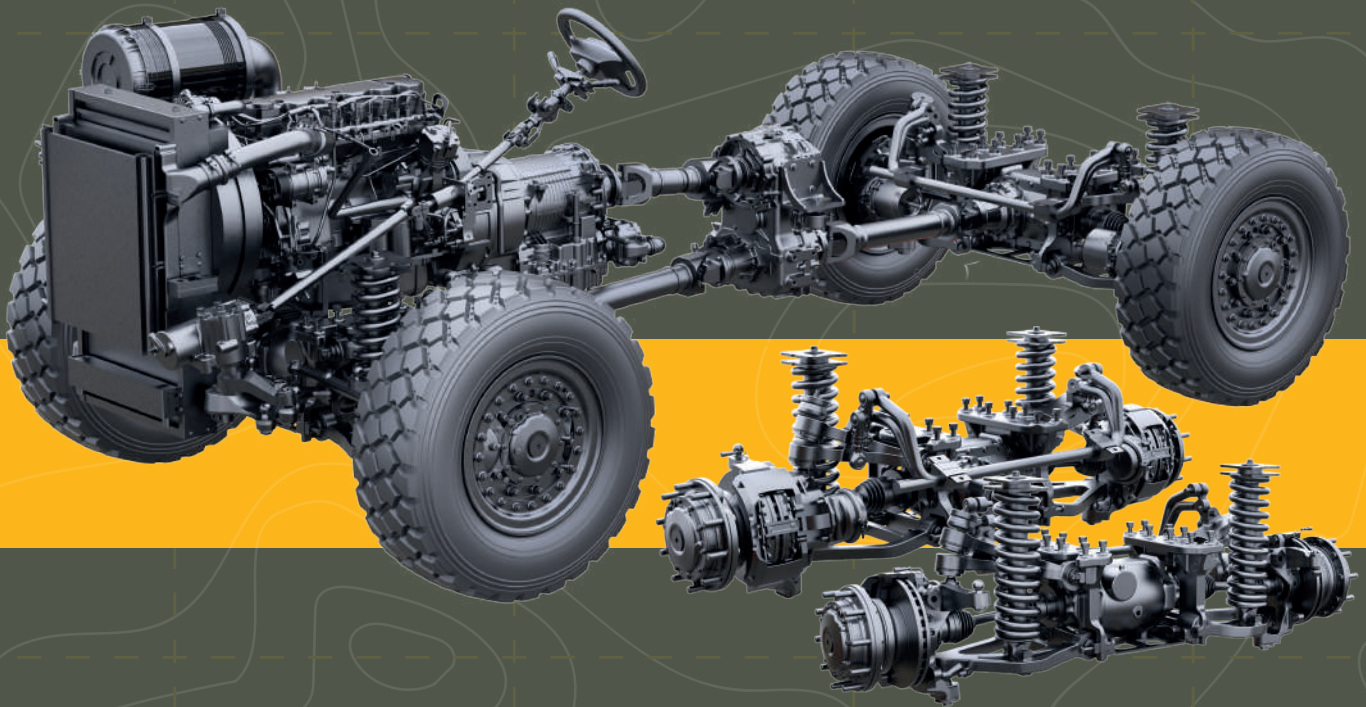
The platform was developed with modern battlefield threats in mind, including: direct fire engagements, mine threats, FPV drones and strike systems, the need for rapid maneuver and response.

7. High capacity

The ability to transport 10+1 personnel allows the vehicle to serve as: transport for assault teams, evacuation platform, command-and-control vehicle, unit support vehicle.

**IN-HOUSE CHASSIS & SUSPENSION ENGINEERING

As an MRAP vehicle family, **GYURZA** is designed to operate under extreme combat loads. For this reason, **UKR ARMO TECH** engineers developed a proprietary heavy-duty chassis and independent suspension system, engineered specifically for mine resistance, high vehicle mass, and long-term operation in combat environments.



CHASSIS SPECIFICATIONS

POWERTRAIN

- Wheelbase: $3,700 \pm 20$ mm
- Ground clearance: 379 ± 10 mm
- Front track: 2,098 mm
- Chassis configuration: 4×4
- Suspension: independent double-wishbone (20 t)

TIRES

- Run-Flat 395/85R20, equipped with Central Tire Inflation System (CTIS) featuring three modes: Road, Off-road, and Soft Ground.

FUEL SYSTEM

- Electronically controlled Common-Rail fuel injection
- Independent feed and return lines
- Off-road range: up to 1,000 km

SUSPENSION SPECIFICATIONS

OPERATING CHARACTERISTICS

- Type: independent
- Spring: coil spring
- Damper: hydraulic shock absorber
- Total wheel travel: 330 mm
- Maximum steering angle (inner/outer): 35.0° / 29.5°
- Max operating temperature: 120°C
- Max gearbox drive operating temperature: 100°C

AXLE LOAD

- Static axle load: 8,000–10,000 kg

BRAKES

- Type: disc, hydraulic/pneumatic
- Disc: ventilated, $\varnothing$ 410 mm

MASSSES (without subframe)

- Front: 765 kg
- Rear: 775 kg
- Middle: 837 kg

WHEELS & RIMS

- Tire sizes: from 395/80R20 to 16.00R20
- Wheel mounting: 20", 10 bolts, guiding hub, 335 mm

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

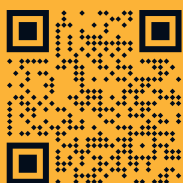
We provide maintenance and repairs directly in the field, minimizing downtime and maximizing operational readiness.

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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Limited Liability Company



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📍 Kyiv, Ukraine

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