4×4 · MINE-RESISTANT AMBUSH PROTECTED

PREDATOR
4×4 MRAP

A next-generation high-mobility armored platform engineered for total crew

survivability, STANAG Level 3 protection and multi-mission adaptability.

3	350	12	1000	120
STANAG LEVEL	HORSEPOWER	PERSONS	KM RANGE	KM/H



WHY PREDATOR

BUILT TO OUTLAST THE THREAT



BZR · PREDATOR 4×4 MRAP

STANAG 3 PROTECTION

V-shaped monocoque hull with all-round ballistic and blast protection for the full crew compartment.

350 HP CUMMINS DRIVETRAIN

Electronically controlled Cummins ISB6.7 delivers 1078 N·m of torque across demanding terrain.

12-PERSON CAPACITY

Five armored doors and an optimized crew layout support protected ingress and egress.

ONE PLATFORM, MANY MISSIONS

APC, police, ambulance, pickup and mission-system variants share one modular platform.

TECHNICAL SPECIFICATIONS

POWERTRAIN & MOBILITY

Manufacturer specification for the base PREDATOR 4×4 MRAP configuration.

ENGINE

Cummins ISB6.7

Liquid-cooled, turbocharged, electronic control

POWER OUTPUT

256 kW

350 hp

TORQUE

1078 N·m

Maximum engine torque

TRANSMISSION

8-speed

Manual; optional 7-speed automatic

SUSPENSION

Dependent

Spring suspension

WHEELS / TYRES

14.00 R20

Heavy-duty off-road fitment

MAXIMUM SPEED

120 km/h

Road performance

CRUISING RANGE

1000 km

Extended operational reach

DIMENSIONS & WEIGHT

OVERALL LENGTH	OVERALL WIDTH	OVERALL HEIGHT	DRIVE
7426 mm	2550 mm	2930 mm	4 × 4

CURB WEIGHT	GROSS WEIGHT
14 150 kg	16 000 kg

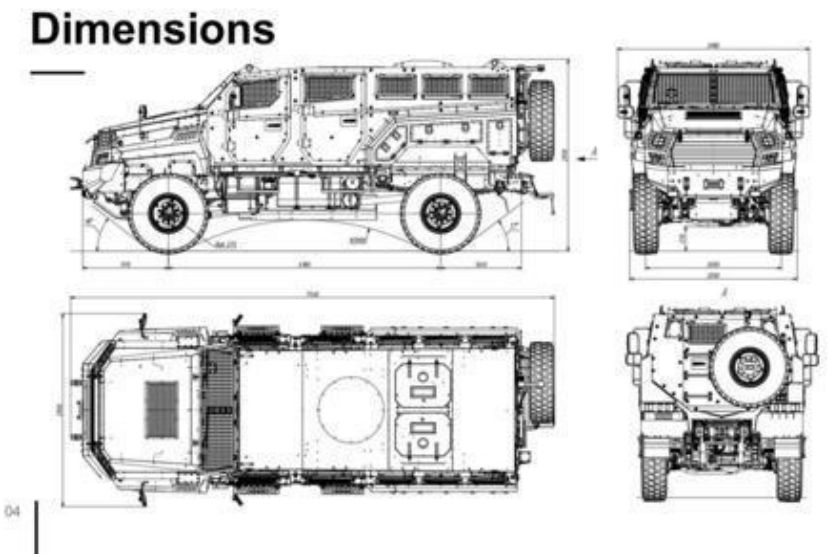


FIG. 01 · DIMENSIONAL DRAWINGS AND GEOMETRY · DIMENSIONS IN MILLIMETRES

PROTECTED CREW ARCHITECTURE

PROTECTION LEVEL

STANAG 3

Ballistic and blast protection

HULL TYPE

V-shaped

MRAP monocoque body

CAPACITY

12 persons

Protected crew layout

ARMORED DOORS

5 doors

Fast ingress and egress



The crew compartment is organized around survivability, protected access and efficient accommodation for the complete mission team.

ONE CHASSIS, FIVE MISSIONS



01 / 05

APC WITH TURRET

Core armored personnel carrier with rotating turret for fire support and protected troop transport.



02 / 05

POLICE / INTERNAL SECURITY

Law-enforcement configuration for riot control and internal-security missions.



03 / 05

AMBULANCE

Protected medical-evacuation configuration for casualty extraction and treatment.



04 / 05

PICKUP · SINGLE ROW

Armored utility platform with protected cab and open cargo bed.

PICKUP · DOUBLE ROW CABIN



05 / 05

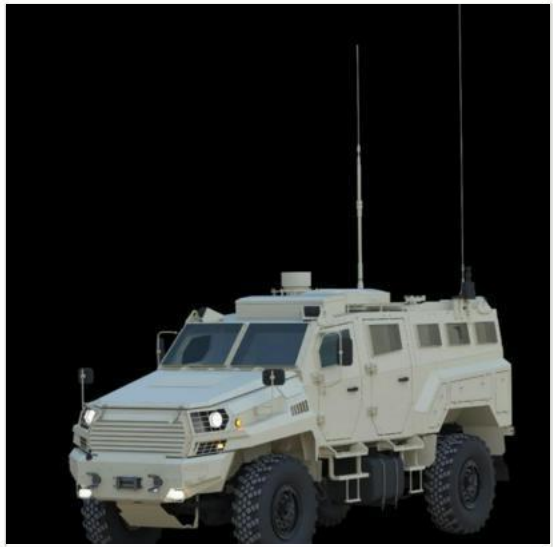
CREW PLUS CARGO

A dual-cab logistics variant seating additional crew while retaining a full-length cargo bed for equipment, supplies and mission support.

The common chassis supports simplified training, spares, maintenance and lifecycle management across the vehicle family.

READY FOR ANY PAYLOAD

Prepared for a wide range of weapon, fire-support, logistics and command systems.



COMMAND & COMMS

Integrated communications for networked C2, coordination and protected field operations.



PICKUP LOGISTICS PLATFORM

Protected cab with open cargo bed for equipment, supplies and field support.



RCWS 12.7 MM

Remote operation enables target engagement from inside the protected hull.



30 MM WEAPON STATION

Turret-mounted automatic cannon for direct-fire support and armored targets.

GALLERY

IN THE FIELD



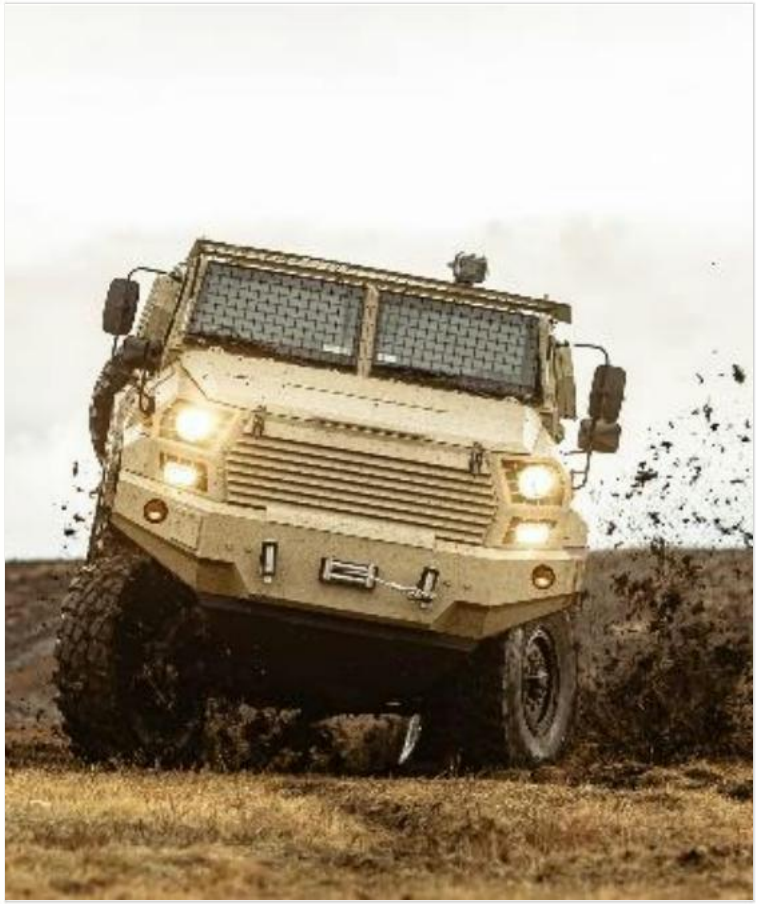








DESIGNED FOR BROKEN TERRAIN







Dependent spring suspension, high ground clearance, 4×4 driveline and full-load traction support mobility across mud, forest trails and broken ground.

PREDATOR 4×4 MRAP

PROTECTION. MOBILITY. ADAPTABILITY

A high-mobility protected platform combining STANAG Level 3 survivability, a 350 hp powertrain, 12-person capacity and five mission configurations.

