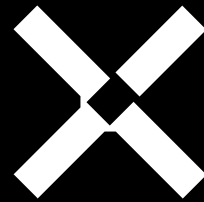




GEPARD

TATRA DEFENCE

LIGHT COMBAT VEHICLE FOR SPECIAL
AND AIRBORNE FORCES



GEPARD



CATEGORY AND PURPOSE

The GEPARD vehicle is the result of collaboration between TATRA DEFENCE VEHICLE (TDV), Dajbých 4x4, and other Czech manufacturers. Its design is based on the proven Toyota Land Cruiser 70 series chassis, available in both 4x4 and 6x6 configurations.

GEPARD is a light combat vehicle primarily intended for special and airborne forces. It emphasizes high mobility, substantial payload capacity, and ample interior space for a six-member crew including their gear and armament.



POWERTRAIN

The vehicle is powered by a Toyota 4.5-liter V8 diesel engine, delivering 189 kW of power and 454 Nm of torque. It is available with a manual, automatic, or continuously variable VDS transmission. The GEPARD is capable of towing braked trailers with a weight of up to 3.5 tons.



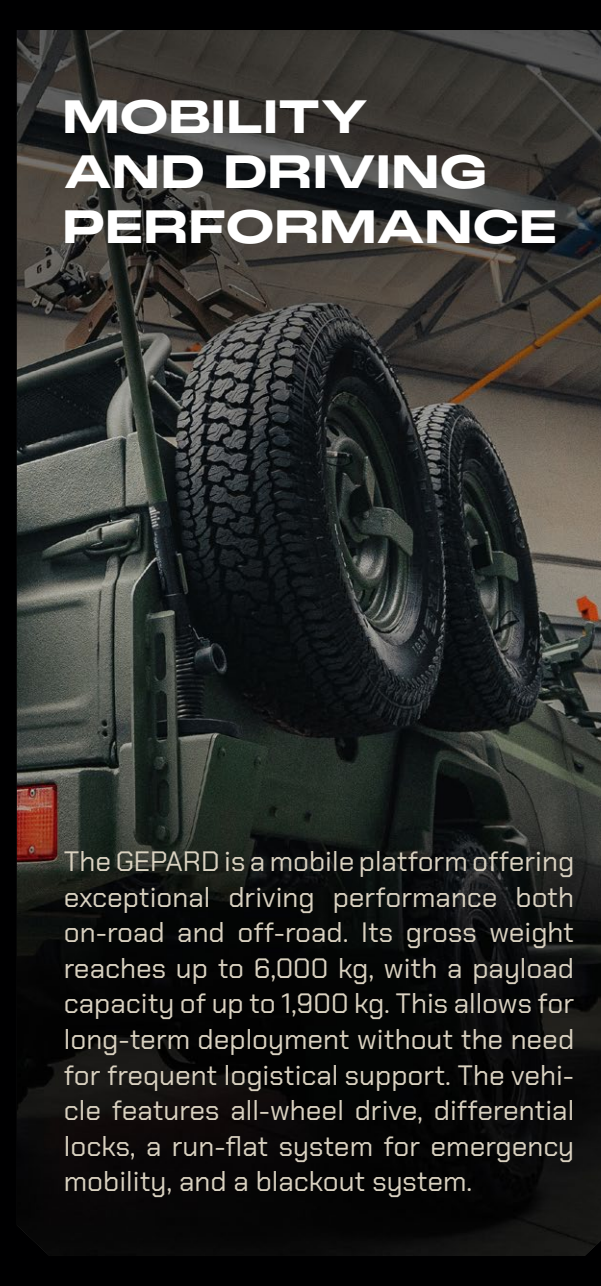
ARMAMENT AND PROTECTION

The GEPARD can be equipped with both heavy and light machine guns, mounts at the doors, rear section, and roof, as well as portable anti-tank weapons or a light mortar. It can be additionally fitted with ballistic protection up to Level 2 and mine protection up to Level 2a.



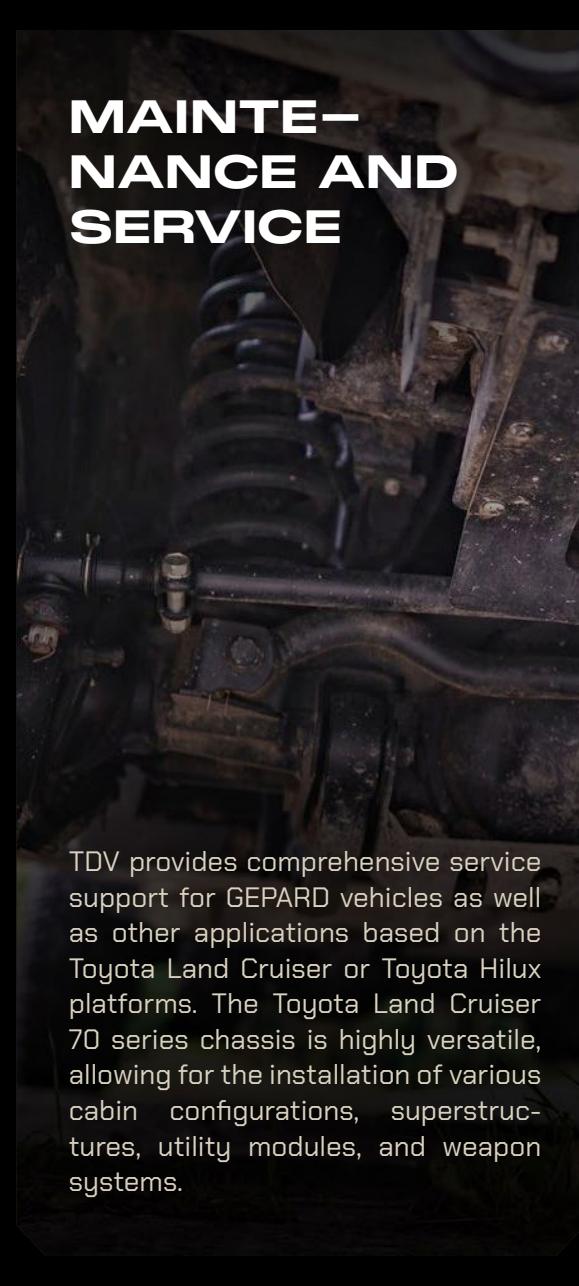
MOBILITY AND DRIVING PERFORMANCE

The GEPARD is a mobile platform offering exceptional driving performance both on-road and off-road. Its gross weight reaches up to 6,000 kg, with a payload capacity of up to 1,900 kg. This allows for long-term deployment without the need for frequent logistical support. The vehicle features all-wheel drive, differential locks, a run-flat system for emergency mobility, and a blackout system.



MAINTENANCE AND SERVICE

TDV provides comprehensive service support for GEPARD vehicles as well as other applications based on the Toyota Land Cruiser or Toyota Hilux platforms. The Toyota Land Cruiser 70 series chassis is highly versatile, allowing for the installation of various cabin configurations, superstructures, utility modules, and weapon systems.





BASIC TECHNICAL SPECIFICATIONS:



Weight:
up to 6 t



Operational Range:
min. 1000 km



Chassis:
4x4 and 6x6



Mortar:
60 mm Antos mortar incl.
20 HEI mines



Crew:
6-7



Motor:
Toyota / 151 kW



Primary gun:
12.7 mm MG



Additional equipment:
30 mm grenade launcher
40 mm grenade launcher
7.62 mm Gattling machine gun
15x mines
2x RPG 75



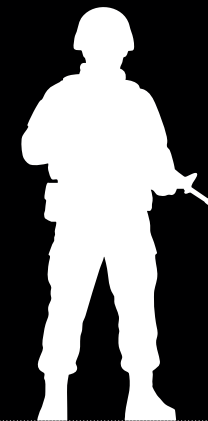
Climbing Ability:
41%



Top speed:
140 km/h [on road]



Secondary gun:
7.62 mm MG



1 905 mm

5 650 mm



POWER | MOBILITY | SAFETY



