

TATRA DEFENCE VEHICLE

GEPARD

INTENDED FOR SPECIAL AND AIRBORNE FORCES




 RANGE


1000 KM

 CREW


6 PERSONS

 MAX. SPEED


140 KM/H

 CHASSIS

4x4, 6x6

 TOTAL WEIGHT

6000 KG

 ENGINE

**V8 4.5L
DIESEL**



TATRADV.CZ

POWER ▪ **MOBILITY** ▪ **SAFETY**

**TATRA
DEFENCE
VEHICLE**



The Gepard family of light combat vehicles is the result of cooperation between TATRA DEFENSE VEHICLE (TDV) and Dajbych 4x4 and other Czech manufacturers. The Gepard vehicles use the proven Toyota Land Cruiser 70 series chassis in 4x4 or 6x6 design. Gepard vehicles are intended for special and airborne units. During the development of Gepard vehicles, emphasis was placed on a high degree of mobility and, at the same time, a large useful weight in its category, as well as sufficient interior space for a crew of up to six, including the necessary equipment and armament.

The Gepard light combat vehicle is a long-range mission platform with exceptional driving characteristics on roads and in terrain, intended primarily for special and airborne units. The total weight of the vehicle can reach up to 6000 kg, while the useful weight is up to 1900 kg, which are values that are completely unique in this category of light off-road vehicles. The large payload allows the crew to be equipped with sufficient fuel, water, supplies, ammunition and prescribed armaments to carry out long operational missions without depending on logistical support.

The Gepard vehicle can be equipped with state-of-the-art communication systems and has a large firepower represented by heavy and light machine guns with mounts installed on the doors, in the rear of the vehicle and on the roof. The crew also has portable anti-tank weapons or a light mortar at their disposal. The vehicle can also be equipped with elements of ballistic protection up to level 2 and anti-mine protection up to level 2a. Gepard vehicles are equipped with an eight-cylinder Toyota 4.5 l diesel engine with an output of 189 kW and a torque of 454 Nm and can be equipped with a manual or automatic transmission. In addition, it is also possible to install the unique continuously variable VDS gearbox. Thanks to its powerful engine and robust construction, the Gepard is able to tow braked trailers with a total weight of 3.5 t. It is a matter of course that it has four-wheel drive and differential locks on both axles, all wheels are equipped with a runflat system, and there is also a Blackout system.

TDV provides complete service support for Gepard vehicles as well as other applications using the Toyota Land Cruiser or Toyota Hilux platforms. The chassis of the Toyota Land Cruiser series 70 is characterized by great variability, allowing the installation of various designs of cabins, superstructures and utility modules or weapon systems.



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CONTACT

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IDENTIFICATION DETAILS

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MEMBER OF **CSG**
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