

Super Tiger

Armored Combat Vehicle

The Super Tiger armored combat vehicle is a medium-weight, survivable, cost-effective vehicle that seats up to 14 crewmembers. Incorporating a proprietary armored capsule mounted on a modified commercial Freightliner truck, the Super Tiger offers significant advantages in power, room, protection and lifecycle cost.

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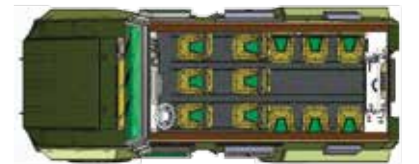
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The super Tiger capsule is a spacious “box”, with a unique flat floor throughout the entire cabin, from firewall to rear door. The wide, flat-floored cabin allows for three front-row seats, comfortably seating passengers in full battle gear. Configurations include driver, navigator and commander, or driver and two security personnel.

Five doors and a wide floor enable various tactical configurations, including troop carrying, command and control, MedEvac and others.

- Based on a Freightliner 4X4 chassis
- 11.8 ton GVW
- Up to STANAG III protection
- Large armored capsule
- Roof turret option

Troop Carrier



Command Vehicle



General

Gross Vehicle Weight (GVW)	11.8 tons
Curb Weight	9.0 tons
Payload	2.8 tons
Passengers	Up to 14 (6 forward facing)
Length/Width/Height (mm)	6100/2460/2680
Wheelbase	3850 mm
Turning radius	7 meters
Approach / departure angles	40° / 45°

Drivetrain

Engine type	Mercedes Benz MBT OM926, Euro 4 (no DPF)
Capacity	7.2 liter, 6-cylinders, in-line
Power	330 hp @2200 rpm
Torque	1300 Nm @1300 rpm
Transmission	Allison 5 speed automatic
Drive	Part time 4X4 with hi/low transfer case
Brakes	Hydraulic (non-pneumatic) anti-lock brakes (ABS)
Axel load (front/rear)	5,455 / 9,545 kg
Suspension (front/rear)	Taperleaf, 5450 kg, Flat leaf spring, 8640 kg

Electric

Automotive	12V 200A alternator, two 120 Ah batteries
Auxiliary	24V – up to 55A
Air conditioning	Front and Rear
Armored capsule	
Doors	3, 4 or 5, with optional roof hatch
Dimensions (l/w/h)	3600/1890/1435 mm
Emergency evacuation	Up to 25 passengers
Medical evacuation	Up to 3 stretchers

About Shladot

Shladot has been serving the defense establishment for over forty years, providing comprehensive mobilized solutions and performing complex turnkey projects. With extensive competencies in engineering, design, mechanical fabrications and systems integration, our multi-disciplinary team delivers made-to-order solutions that address a wide spectrum of military and homeland security needs. These include command and control shelters, trailers and vehicles; Special purpose vehicles, platforms and trailers; Tankers; Armored vehicles and fully outfitted vehicles and aircraft armor.

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