What sort of terrain can the ATLANT handle?

- Thanks to its raised off-road chassis, the ATLANT offers extreme off-road mobility. It takes extremely uneven ground and side slopes in its stride.

- The ATLANT combines innovative armouring with dynamic performance thanks to its sophisticated chassis technology.

- An ideal patrol vehicle for cross-border missions in exposed locations.

- The Alpha Armouring® ATLANT also offers maximum mechanical durability, especially in the interior.

Which threat scenarios do we have to deal with today?

- We are seeing a worldwide increase in highly complex hazards and threats both to individual organisations and institutions, as well as to whole cities and regions.

- Attacks mounted by diffuse terrorist groups and lone assailants call for highly sophisticated armoured vehicles.

- As the number of peace-keeping missions grows, demand for multifunction armoured vehicles is soaring.

How does ATLANT meet these challenges?

- The Alpha Armouring® ATLANT based on the Mercedes G-Class is an armoured multifunction and command vehicle par excellence.

- The ATLANT is a technically sophisticated, dynamic and agile special armoured vehicle.

- Compact and universally deployable with superior occupant protection.

- The vehicle has been designed to be adaptable to a wide variety of hazardous situations and deployment conditions.

- Thanks to its configurable interior, the ATLANT is an ideal versatile systems platform.

Complex threat scenarios demand highly sophisticated solutions

www.alpha-armouring.com
**ATLANT / Telerob variant:**

**Alpha Armouring® ATLANT (Telerob) EOD Fast Response Vehicle**

The EOD robot telemax is a highly sophisticated, small and versatile EOD robot designed to be operated by bomb disposal engineers. It is best suited for operation in confined spaces like airplanes, underground trains and coaches.

With the kind consent of Telerob Gesellschaft für Fernhantierungstechnik mbh

www.alpha-armouring.com
Level of protection and functionality precisely tailored to the specific mission

Three different armouring concepts dependent on potential hazards and deployments

Standard ballistic armouring:
- Armoured steel safety cell
- Modified chassis
- Ballistic block glass (stepless)
- Door overlap system
- Specially strengthened suspension components
- Rodgard runflat system
- Fuel tank armoured with ballistic steel
- Ballistic protection (VPAM, BRV 2009, VR7 (includes B6 & VR6))

Partial armouring B: Passenger cell for 2 persons armoured to B-pillar. Maximum load space.

Partial armouring C: Passenger cell for 4 – 5 persons armoured to C-pillar. Standard load space.

Full armouring D: Complete passenger cell for 2-5 persons inclusive of protected load space.

Universal technical characteristics and extreme off-road capability

Dynamic performance spectrum:
- CH-53 loadable
- Raised off-road chassis, all-terrain / mud-terrain tyres
- Versatile options to add further technical features
- Widely variable interior design
- High level of vehicle reliability and availability
- Optimum maintenance costs in relation to frequency of use
- Turbo diesel or petrol engine
- Automatic transmission

Optional equipment:
- Stand-on bonnet
- Extended range
- Ball mountings / loopholes
- Reinforced crash bumper
- Night vision system
- GPS system
- ECM system (Jammer)
- Roof rack
- Snorkel (cyclone filter)

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**BASE VEHICLE**

- **Base vehicle:** Mercedes G-Class
- **Engine:** Petrol or turbo diesel
- **Gearbox:** Automatic 5/7-speed drive
- **Driveline:** Four wheel drive (permanent)

**STANDARD FEATURES BASE VEHICLE**

- Air-conditioning
- Central locking system
- Anti-theft warning system (EDW)
- Multi band radio with CD player
- Airbag driver / Airbag front passenger
- Xenon head lights
- Speed control

**ALPHA ARMOURING® BALLISTIC PROTECTION LEVEL**

- **Protection level:** VPAM BRV 2009 VR7 (includes BR6 and VR6)
- **Body / roof:** Ballistic ThyssenKrupp steel (inside cage system)
- **Floor:** Ballistic ThyssenKrupp steel (2x DM 51 per m²)
  - (against DM 31 optional)
- **Doors:** Ballistic ThyssenKrupp steel
- **Windows:** Ballistic multilayer glass / polycarbonate
- **Fuel tank:** Fuel Tank armoured with ballistic ThyssenKrupp steel

**ALPHA ARMOURING® STANDARD FEATURES**

**Standard features:**

- Reinforced suspension adapted to the increased vehicle weight and off-road conditions (heightened off-road chassis ATLANT)
- Ballistic blockglass (nonstep)
- Heavy duty door trim panels
- Side steps (ATLANT Special)
- Run-flat system (Rodgard)
- Intercom system (inside / outside)
- Rear view camera system
- Fuel Tank armoured with ballistic ThyssenKrupp steel

**Seats:** Cloth

**ALPHA ARMOURING® EXTRAS OPTIONAL**

**Extras optional:**

- Extended range
- Reinforced ram bumper front
- Reinforced ram bumper rear
- Heavy duty winch (front)
- Power window driver side / co-driver side
- HF / VHF & UHF radios / Jammer systems
- Fire suppression system

**Other extras / Full specifications / Certifications on request**
• Over 30 years experience in developing and manufacturing special armoured vehicles.
• We offer a range of solutions to satisfy individual customer safety and interior design requirements.

• All materials used as well as the finished product are tested and certified by the independent institutes and organisations listed below
• Specialists in SUVs.

• Our expertise in the field of vehicle armouring is consolidated through continuous refinements and new developments.

• The EOD system is also available in a VR7 armoured Toyota Land Cruiser 200 and Toyota Land Cruiser 76.

State-of-the-art armoured SUVs Made by Alpha Armouring® Germany

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