



Hyundai Genesis G90

PROFESSIONALLY ARMORED SEDAN

Alpine Armoring's Hyundai Genesis G90 is designed and manufactured using the latest armoring technology plus two decades of experience with proven performance and reliability. Alpine's armored Hyundai Genesis G90 is a highly versatile sedan equipped with unrivaled protection and customized accessories. Featuring the latest technology in materialscience and state-of-the-artarmoring, our clients can now experience both luxury & safety in this armored sedan.

VEHICLE SPECIFICATIONS

MakeHyundai	Engine 3.3L V6 or 5.0L V8 Twin-turbo	Height59 in (149 cm)
Model* Genesis G90	Power 365 hp or 420 hp	Length205 in (520 cm)
Armor LevelA9/B6+	Transmission8-Speed Automatic	Width75.4 in (191 cm)
GVWR2045 kg	Wheels19" (W/RUN-FLAT SYSTEM)	Wheelbase124 in (314 cm)
Finished Weight2850 kg	Tires P275/45 R19	Clearance5 in (13 cm)

^{*} Trim and options package on actual model may vary

GENERAL ARMORING SPECIFICATIONS

- All opaque material around passenger area is retrofitted with ballistic steel and/or composite material
- Roof (at an angle) & floor (anti-mine protection including DM51 grenade/fragmentation)
- Protection against high-power rifles including 7.62x39, 5.56x45, 7.62x51 and M80 ball
- Additional areas of armoring are the fuel tank, battery and computer module
- Original glass is replaced with laboratory-tested multilayered ballistic glass
- Reinforced door hinges to support additional weight of the armor
- Section behind rear seat is protected with ballistic steel
- Patented designed armoring for the firewall and the wheel wells
- A complete set of high-grade SecureBand system is installed
- All door and window openings feature overlapped steel
- P.A./multi-siren system and LED strobe lights
- Additional protection for the floor and the radiator





HYUNDAI GENESIS G90

PROFESSIONALLY ARMORED TRUCK

Orolec'ho One

ARMORING FEATURES



** These schematics represent typical armoring of a truck. The final vehicle (Hyundai Genesis G90) may vary depending on the client's required specifications. **

- Engine computer protection
- Battery protection
- © Firewall protection
- Run-Flat System
- Transparent armor

- Window anchors
- Heavy-duty door hinges
- Door protection
- Roof protection
- Pillar protection

- Steel door overlaps
- Rear seat-back protection
- Wheel well protection
- Floor protection
- Fuel tank protection

ACCESSORIES & OPTIONS

- Red/blue strobe lights (IMAGE 1)
- Door overlaps (IMAGE 5)
- P.A. System (IMAGE 6)

- Vehicle intercom system
- Tailpipe protection (IMAGE 8)
- Engine fire suppression system
- Custom upgraded brakes
- Custom upgraded suspension
- Other options (per client's request)













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