



Alpine Armoring's Lexus LS460 L is designed and manufactured using the latest state-of-the-art engineering and armoring technology. Our armored Lexus LS460 L is a highly versatile sedan equipped with unrivaled protection and customized accessories. With over two decades of armoring experience, proven performance and reliability, Alpine Armoring's clients enjoy both luxury & safety in this armored sedan.

PROFESSIONALLY ARMORED SEDAN

VEHICLE SPECIFICATIONS .

MakeLexus	Engine4.6L V8 Gasoline (Petrol)	Height58 in (147 cm)
Model*LS460 L AWD	Power360 hp / 347 ft-lbs torque	Length205 in (520 cm)
Armor Level A9/B6 or higher	Transmission8-Speed Automatic	Width74 in (188 cm)
Curb/Pre-Armor Weight 2,130 kg	Wheels18" Alloy	Wheelbase122 in (310 cm)
Armored Weight (approx.)2,800 kg	Tires235/50VR18	Clearance 6 in (15 cm)

* Detail specs on actual vehicle may vary

GENERAL ARMORING SPECIFICATIONS

- All opaque material around passenger area retrofitted with ballistic steel and/or composite material
- Roof with angular protection & floor with anti-mine protection/DM51 grenade/fragmentation
- Protection against high-power rifles including 7.62x39, 5.56x45, 7.62x51 and M80 ball
- Additional areas of armoring include the fuel tank, battery and computer module
- Original glass is replaced with laboratory-tested multilayered ballistic glass
- P.A./multi-siren system and LED strobe lights, per client's specifications
- Reinforced door hinges to support additional weight of the armor • Patented designed armoring for the firewall and the wheel wells
- A complete set of high-grade run-flat devices are installed
- All door and window openings feature overlapped steel
- Section behind rear seat is protected with ballistic steel
- Additional protection for the floor and the radiator
- Vision enhancement systems (cameras/monitor)
- Driver side and passenger side power windows
- Customized steel mesh tailpipe protection
- More options per client's specifications

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LEXUS LS460 L AWD

PROFESSIONALLY ARMORED SEDAN

ARMORING FEATURES



These schematics represent typical armoring of a sedan. The final vehicle (Lexus LS460 L) may vary depending on the client's required specifications. **

- Engine computer protection Battery protection
- Firewall protection
- Composite run-flats 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)
- P.A. multi-siren system (IMAGE 4)

• Power windows (IMAGE 5)

- Vehicle intercom system
- Tailpipe protection (IMAGE 7)
- Engine fire suppression system
- Custom upgraded brakes
- Custom upgraded suspension
- Other options (per client's request)









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