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PROJECT B6 TOYOTA LAND CRUISER

Date: 1/July/2025

DESCRIPTION

Toyota Land Cruiser purchase, import, B6 armored bullet proof installation and export it.

I - OBJECTIVE

I.1 Installation of vehicle armoring, including:

- Full protection of the passenger compartment;
- Full protection of the front firewall;
- Left front door with 50% opening;
- Additional armoring for shots at 30° and 45° angles;
- Internal ballistic steel wall ahead of the tailgate (see Appendix D);
- Integrated overlapping protection for transition areas.

I.2 Installation of special safety accessories:

- Run-flat system – Special high-resistance polymer inserts (4 wheels).
- Redimensioning of key suspension components (springs, shock absorbers, and bump stops) to correct leveling and dynamic behavior (vehicle stability), in accordance with SAE 5160 specifications.

I.3 Preservation of vehicle electronic functions:

- AM/FM radio antennas;
- Reception of frequencies for electronic keys, alarms, and remote lock controls;
- GPS monitoring, tracking, and navigation systems.

Note – Exceptions:

- Rear side windows and front right side window will remain non-functional;
- Rear defroster will be disabled after the armoring process;
- Rain and external light sensors will be disabled;
- Opaque and locked sunroof (non-functional);
- Estimated weight increase: 760 kg.

II - BALLISTIC PROTECTION LEVEL (Appendix A)

REGULATION / STANDARD	LEVEL
European Standard EN 1063	B6
NIJ – National Institute of Justice (USA) std 0108.01	III
ABNT / NBR 15.000 – Armoring against ballistic impacts	III

III - Armoring Features – Materials

The materials selected by Concept's Engineering Department comply with LEVEL III – European Standard EN 1063.

III.1 Glass

Application: Replacement of the vehicle's original glass.

Product: PROTHECTOR 40±2 mm, certified

III.2 Opaque Metal

Product: Domex Protect 500 hot-rolled ballistic protection steel, 6.50 mm, produced by SSAB
Tunnplåt Ballistic Protection Steels (Armox® - ultra-resistant ballistic steel sheets by SSAB)

Application:

Doors, roof, front firewall, vertical rear partition, horizontal rear partition, battery compartment, fixed glass overlaps, A and C pillars, roof transverse and longitudinal reinforcements, transitions overlaps, door overlaps, B pillars, lock/handle protections, rearview mirror, and door safety bars.

IV – PRICING FOB Paranagua port Brazil

LC300 3.3L, DIESEL, TWIN TURBO, VX, LEATHER SEATS, POWER SEATS, 360 CAMERA, RADAR, LED, JBL SOUND SYSTEM, OPEN SUNROOF, MY2025

2025	VX MODEL	BLACK COLOR	6 AVAILABLE	USD 217.000,00
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2024	GXRV MODEL	BLACK COLOR	1 AVAILABLE	USD 212.000,00
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V – PAYMENT

50% on order signature of the contract

25% when the vehicle arrives at the armored company

25% when the armored protection is installed, tested and ready for us to collect it

VI – CONTRACT

In order to import these vehicles tax free into Brazil, we will need to sign a contract. This contract we present to the Brazilian customs that will allow us to import them tax free. We will have up to 1 year to hold the car in Brazil, install the protection then ship it to any port that you might want.

Includes:

- Vehicle as described
- All applicable taxes
- All accessories and upgrades listed above
- Vehicle import service into Brazil
- Export services from Brazil to any port

VI – Service Execution Deadline

- **70 business days** with a tolerance of **15 additional days**

VII – Warranty

- **1 year** full warranty covering materials and applied systems, as well as all other components affected by the armoring, provided the vehicle is used correctly and the preventive maintenance plan is followed.

APPENDIX A

Brazilian Standard ABNT NBR 15.000 – Armoring for ballistic impacts (30/12/2005)

Table 1 – Armoring system protection level against ballistic impact

Level	Ammunition	Projectile Mass	Velocity (m/s)	Number of Impacts
I	.22 LRHV Lead	$2.6 \pm 1 \text{ g}$	320 ± 10	5
	.38 Special RN Lead	$10.2 \pm 1 \text{ g}$	254 ± 15	5
II-A	9 mm FMJ	$8.0 \pm 1 \text{ g}$	332 ± 12	5
	.357 Magnum JSP	$10.2 \pm 1 \text{ g}$	382 ± 12	5
II	9 mm FMJ	$8.0 \pm 1 \text{ g}$	358 ± 15	5
	.357 Magnum JSP	$10.2 \pm 1 \text{ g}$	425 ± 15	5
III-A	9 mm FMJ	$8.0 \pm 1 \text{ g}$	426 ± 15	5
	.44 Magnum SWC Lead	$15.6 \pm 1 \text{ g}$	426 ± 15	5
III	7.62 mm FMJ (.308 Winchester)	$9.7 \pm 1 \text{ g}$	838 ± 15	5
IV	.30-06 AP	$10.8 \pm 1 \text{ g}$	868 ± 15	1

Abbreviations:

AP – Armor Piercing

FMJ – Full Metal Jacket

JSP – Jacketed Soft Point

TRUNK COMPARTMENT SOLUTION



