

Prepared for:

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SELLER: STARK ARMORING
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This proposal is for delivery of 1 2014 Land Rover Range Rover 5.0L V8 Supercharged Autobiography each with complete vehicle Ballistic Armor Protection of CEN B6+ / NIJ III.

1. Base Vehicle Specifications

VIN: SALGV2TF6FA*****

Kilometres: 55,500 km

5.0L V8 Autobiography

Engine V-8 cyl

Transmission: 8 Speed

Automatic

Exterior :ColourBlack

Doors: 4



2. Vehicle Armor Specifications

- Complete 360 degree passenger compartment armoring.
- Roof, sides, rear and engine firewall to provide full protection against high powered rifles with Ballistic protection of CEN B6+ / NIJ III. AK 47 / AR 7.62 x 39, 5.56 x 45, 7.62 x 51, M 193, M80 Ball at zero degree obliquity angles.
- Vehicle floor provides full blast protection from simultaneous detonation and fragmentation of 2 DM 51 hand grenades or equivalent.
- Vehicle's armor plates are stitch-welded using high-intensity MIG welders. The above process ensures the structural integrity is uncompromised by thermal and chemical variations of the material.
- Vehicle armoring constructed in such a way as to ensure that a projectile following a linear or angled path shall not enter the vehicle's interior without contacting the armor material. In addition to this, the possibility of a projectile entering the vehicle's interior due to a ricochet from the armor shall also be minimized.

3. Glass

- A combination of glass, polycarbonate and Mylar are bonded together using the latest technology, producing one of the finest transparent armors available while incorporating the following qualities: -
Anti-spall shield protecting against shattering glass
- Multiple impact protection
- Finest optical quality, Minimal distortion
- No de-lamination, no discoloration from UV rays

4. Doors

- Armor overlap at all doors to prevent penetration through door posts and pillars.
- Door pillars reinforced to accommodate the additional weight of the armored door.
- Heavy Duty door hinges, designed and manufactured for extended longevity and easy maintenance -
Heavy Duty door travel retainers

5. Interior

- All original OEM interior panels and trim will be resized or modified and re-installed wherever possible to obtain as close to an original look as possible
- The cargo area of the vehicle is protected by a swing door with view glass, without disrupting the original manufacturer's appearance.

6. Electrical

- All electrical equipment standard to this vehicle shall be tested and modified as necessary to protect against the armoring process.
- Any additional (optional) electric equipment installed on the vehicle shall be individually fused; all wires are loomed and clearly marked, as required by vehicle safety standards.

7. Ballistic Chart

- The protective strength of a glazed shielding is rated based on the type of munitions, or threat level, it is capable of withstanding. There are 7 main standard threat levels: BR1-BR7 (also written as B1B6), each corresponding to a different type of [small arms](#) fire.
- To be given a particular rating, the ballistic material must stop the bullet for the specified number of strikes, with multiple strikes placed within 120mm of each other.
- The classification levels are numbered in order of increasing protective strength. Thus any sample complying with the requirements of one class also complies with the requirements of previous classes. The precise test requirements and bullet types used are as follows

Euronorm Standard For Security Glazing

| Class | Weapon | Caliber | Type | Weight (g) | Range (m) | Velocity (m/s) | Impact Energy | Shots |
|-------|---------------|-------------------|-----------|------------|-------------|----------------|---------------|-------|
| BR1 | Handgun/Rifle | .22 LR | LB/RN | 2,6 ± 0,1 | 10,00 ± 0,5 | 360 ± 10 | 170 J | 3 |
| BR2 | Handgun | 9x19mm Parabellum | FJ/RN/SC | 8,0 ± 0,1 | 5,00 ± 0,5 | 400 ± 10 | 640 J | 3 |
| BR3 | Handgun | .357 Magnum | FJ/CB/SC | 10,2 ± 0,1 | 5,00 ± 0,5 | 430 ± 10 | 940 J | 3 |
| BR4 | Handgun | .44 Magnum | FJ/FN/SC | 15,6 ± 0,1 | 5,00 ± 0,5 | 440 ± 10 | 1510 J | 3 |
| BR5 | Rifle | 5.56x45mm NATO | FJ/PB/SCP | 4,0 ± 0,1 | 10,00 ± 0,5 | 950 ± 10 | 1800 J | 3 |
| BR6 | Rifle | 7.62x51mm NATO | FJ/PB/SC | 9,5 ± 0,1 | 10,00 ± 0,5 | 830 ± 10 | 3270 J | 3 |

LB - Lead Bullet FJ - Full Metal Jacket FN - Flat Nose RN - Round Nose CB - Cone Bullet PB - Pointed Bullet SC - Soft Core (lead) SCP - Soft Core (lead) & Steel Penetrator HC - Hard core, steel hardness > 63 [HRC^B](#)



8. Standard STARK ARMORING Security Features

- Wheel run flat devices fitted in all vehicle's tires
- Steel-case fuel tank protection
- Vehicle battery and ECM armor protection
- Large door frame overlaps with anti-spall /ricochet barriers
- Steel door supports installed on all doors to reduce the dynamic stress on the hinges and locking components while the vehicle is in motion
- Heavy Duty door hinges, designed and manufactured for extended longevity and easy maintenance - Reinforced door pillars and posts, Heavy Duty door travel retainers.
- Suspension components are reinforced as necessary to compensate for additional weight of the vehicle.
- Tail pipe inserts to prevent the insertion of foreign objects.
- Public address system with police siren
- Front concealed strobe lights (customer chooses)
- All manuals and written information provided by vehicle manufacturer is included with the vehicle.

9. Special Vehicle Upgrades

- Driver windows operational to 4 inches
- Complete public address system with police siren
- Front strobe lights – red and blue mounted at grill



10. Pictures



11. Delivery Schedule

| Vehicle Quantity | Manufacturing Location | Completion Date |
|---------------------|---------------------------|--------------------|
| 1 | Toronto Canada | 2-3 weeks * |

* Shipment about 2-4weeks depending on the shipping line and route (delivery price is not included)

Pricing & Terms – US\$

| Quantity | | Unit Price – US\$ | Total Price US \$ |
|---------------|--|-------------------|-------------------|
| 1 each | 2006 Toyota Land Cruiser | \$145,000 | \$145,000 |
| | Full CEN B6+ / NIJ III Armoring as per proposal | | |
| 1 set | Run Flats Inserts | included | included |
| 1 each | Public Address System with Police Siren | included | included |
| 1 each | Front Strobe Lights – Red and Blue | included | included |
| | Total Contract Value | \$145,000 | \$145,000 |

Payment: 100% due prior to delivery.

Delivery: Vehicles will be ready for delivery 3 days from receipt of final payment

Testing: All ballistic material is tested by 3rd party with available certification

Acknowledgements

Toronto Canada