



**VPS**

**Police undercover armored SUV  
based on Land Rover Discovery L462 SE SD6  
V6 AWD in B6**





# Police undercover armored Land Rover Discovery LR5 AWD in CEN B6



VPS

All perimeter ballistic glazing - multi-layered ballistic glass with inner polycarbonate layer for protection against splinters except rear tailgate glass with ballistic glass behind





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VPS





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**VPS**



Rear footrest for comfortable boarding and landing from the car





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VPS

Front blue strobe lights integrated into different places





# Police undercover armored Land Rover Discovery LR5 AWD in CEN B6

Multi-layered ballistic glass with inner polycarbonate layer for protection against splinters

40mm

Invisible overlapping of door apertures to stop fired bullets, integrated into window frame and glass while preventing the penetration of shrapnel and bullet fragments





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Special function control unit integrated into middle part of dashboard to operate special devices separately







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Modified interior door trim panels taking into account design features



Special luggage compartment floor covering in corrugated aluminum anti-slip sheet





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Rear seats 360 degree swivel. Individual seats with dual safety belts for choose the better positions for firing in the opposite direction and the lateral directions left and right





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Rear seats 360 degree swivel. Individual seats with dual safety belts for choose the better positions for firing in the opposite direction and the lateral directions left and right





Rear seats 360 degree swivel. Individual seats with dual safety belts for choose the better positions for firing in the opposite direction and the lateral directions left and right





**Ballistic bulkhead with an opening door to the right, equipped with manually lowered multi-layered ballistic glass with inner polycarbonate layer for protection against splinters for emergency escape in case of armed assault or traffic accident**





# Police undercover armored Land Rover Discovery LR5 AWD in CEN B6



**CLOSED**

**Opening door to the right, equipped with manually lowered multi-layered ballistic glass with inner polycarbonate layer for protection against splinters for emergency escape in case of armed assault or traffic accident**





# Police undercover armored Land Rover Discovery LR5 AWD in CEN B6

40mm

**OPEN**

Opening door to the right, equipped with manually lowered multi-layered ballistic glass with inner polycarbonate layer for protection against splinters for emergency escape in case of armed assault or traffic accident





# Police undercover armored Land Rover Discovery LR5 AWD in CEN B6







# Police undercover armored Land Rover Discovery LR5 AWD in CEN B6



Rear blue strobe lights integrated into different places





## Police undercover armored Land Rover Discovery LR5 AWD in CEN B6

### TECHNICAL PARAMETERS

- Engine model: Sd4 I-4 / Sd6 V6
- Displacement: 1999 c.c. / 2993 c.c.
- Maximum power: 240hp (177kW) at 4000 rpm / 306 at 3750 rpm
- Maximum torque: 430Nm at 1400 rpm / 306Nm at 1500-1750 rpm
- Transmission: 8-speed automatic
- Drive mode: All Wheel Drive (AWD)

### DIMENSIONS:

- Wheel base (mm): 2915
- Length (mm): 4956
- Width (mm): 2073 (with folded mirrors) / 2200
- Height (mm): 1909 (with coil suspension)
- Wheel track, front (mm): 1689 (with coil suspension)
- Wheel track, rear (mm): 1685 (with coil suspension)
- Turning circle (m): 12.4
- Maximum permissible weight (kg): 3500 (after armoring)
- Kerb weight (kg): 2184 / 2311 (2884 / 3011 after armoring in B6)
- Gross Vehicle Weight (GVW) (kg): 2940/3130 and 3050/3200
- Maximum payload (kg): 300kg (after armoring in B6)
- Fuel tank capacity (l): 77 / 85
- Wheel size front/rear: 19 inch
- Forged aluminium rims size front/rear: 19 inch Style 5021





# Police undercover armored Land Rover Discovery LR5 AWD in CEN B6

LEVEL PROTECTION		STEEL	COMPOSITE MATERIALS	KEVLAR (Floor)
LEV. B4		SSAB Armox 500T 3mm 24 Kg/sqm	Dyneema HB212 4mm 4 Kg/sqm	Corematrix 2 layers 2Kg/sqm
LEV. B4K		SSAB Armox Advance 4mm 32 Kg/sqm	Dyneema HB212 12mm 12 Kg/sqm	Corematrix 2 layers 2Kg/sqm
LEV. B6		SSAB Armox Advance 5mm 40 Kg/sqm	Dyneema+Ceramic 21mm 27 Kg/sqm	Corematrix 2 layers 2Kg/sqm
LEV. B7		SSAB Armox Advance 8mm 64 Kg/sqm	- -	Corematrix 2 layers 2Kg/sqm

**Armoring level: passenger compartment mainly armored up to CEN B6 in accordance to European standards DIN EN 1063 (BR) и DIN EN 1522/1523 (FB) and VR7 in accordance to European directive VPAM PM 2007!**

**The protection is made with the latest generation of ballistic certificate steel and composite materials named in the chart of opaque ballistic materials mentioned above the protection levels chart!**

