

VPS

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















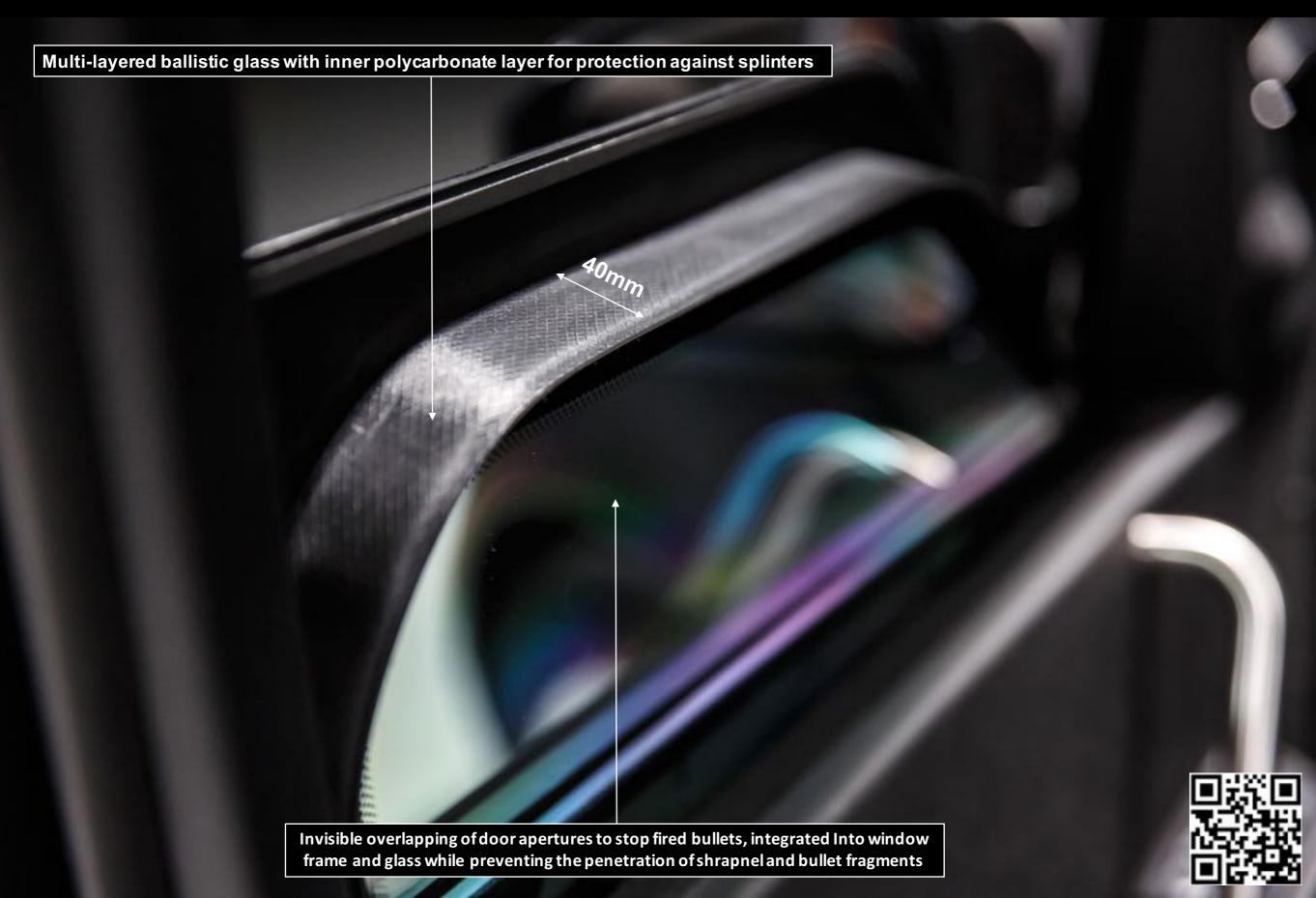


































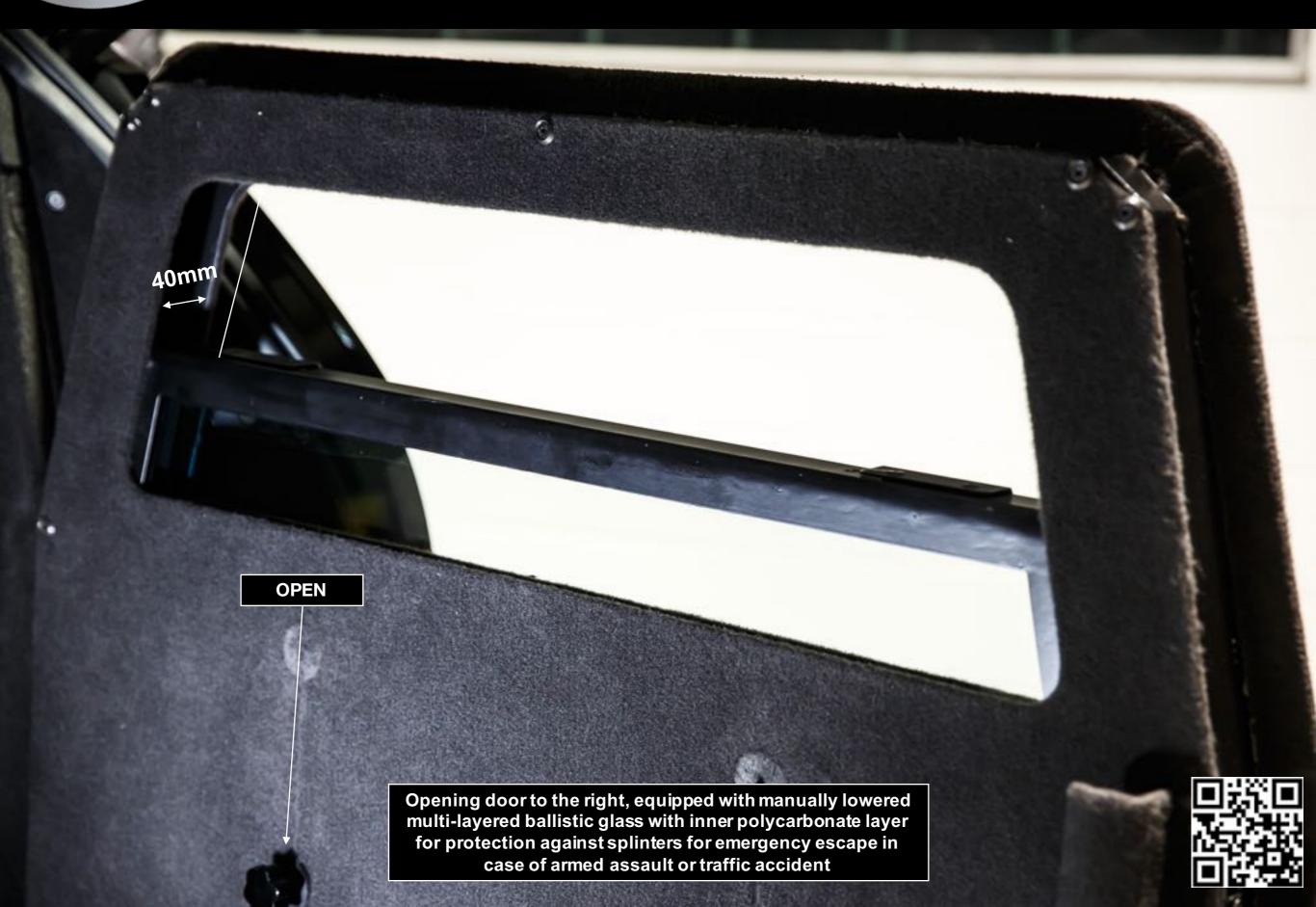








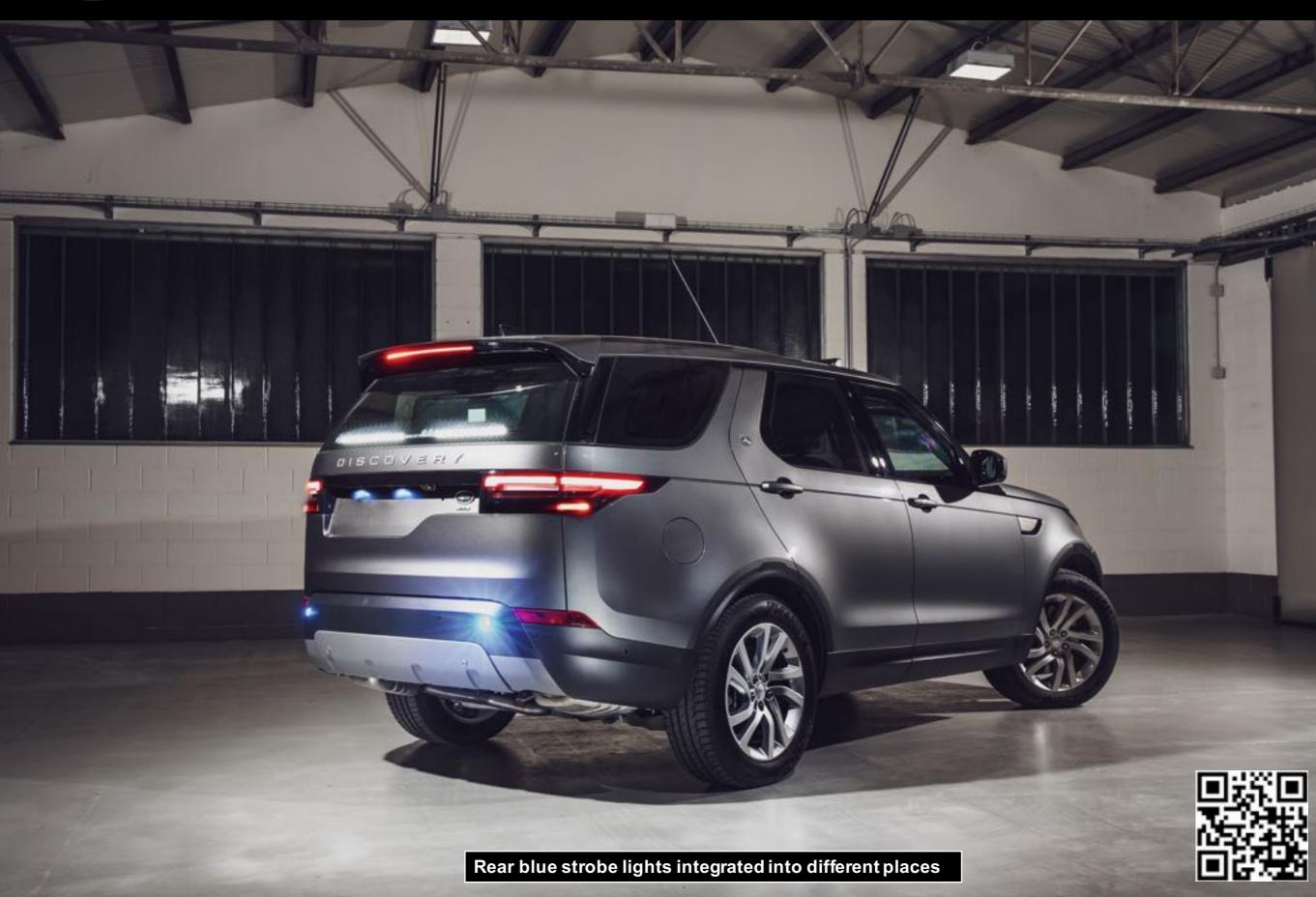














TECHNICAL PARAMETERS

- ☐ Engine model: Sd4 I-4 / Sd6 V6
- ☐ Diplacement: 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
- Lenght (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 capacility (I): 77 / 85
- Wheel size front/rear: 19 inch
- Forged alumium rims size front/rear: 19 inch Style 5021





LEVEL PROTECTION	STEEL	COMPOSITE MATERIALS	KEVLAR (Floor)
LEV. B4	SSAB Armox 500T 3mm	Dyneema HB212 4mm	Corematrix 2 layers
	24 Kg/sqm	4 Kg/sqm	2Kg/sqm
LEV. B4K	SSAB Armox Advance 4mm	Dyneema HB212 12mm	Corematrix 2 layers
	32 Kg/sqm	12 Kg/sqm	2Kg/sqm
LEV. B6	SSAB Armox Advance 5mm	Dyneema+Ceramic 21mm	Corematrix 2 layers
	40 Kg/sqm	27 Kg/sqm	2Kg/sqm
LEV. B7	SSAB Armox Advance 8mm	727	Corematrix 2 layers
	64 Kg/sqm	· ·	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!