

FORD EXPLORER POLICE - PPV

PROFESSIONALLY ARMORED SUV

Alpine Armoring's Ford Explorer PPV is designed and manufactured using the latest armoring technologyAlpine Armoring's Ford Explorer PPV is designed and manufactured using the latest armoring technology plus plus two two decades decades of of experience experience with with proven proven performance performance and and reliability. reliability. Alpine Alpine Armoring's Armoring's armoredarmored $\,$ Ford Ford Explorer Explorer PPV PPV is is a $\,$ a highly

VEHICLE SPECIFICATIONS

MakeFord	Engine3.3L V6 Hybrid
	Power 285 hp 260 ft-lbs
Armor Level	Transmission10-Speed Automatic
Trim Prisoner Transport	Wheels18" (W/RUN-FLAT SYSTEM)
Armored Weight 7,220 lbs - 3,275 kg	Tires245/60R18 All Season

Height	69.4 in (176 cm)
Length	198.8 in (504 cm)
Width	78.8 in (200 cm)
Wheelbase	119 in (302 cm)
Clearance	8 in (20 cm)

GENERAL ARMORING SPECIFICATIONS

- All opaque material around passenger area is retrofitted with certified hardened ballistic steel
- Roof (at an angle) & floor (anti-mine protection including DM51 grenade/fragmentation)
- Protection against high-power rifles including 7.62x39, 5.56x45, 7.62x51 and M80 ball
- Additional areas of armoring are the fuel tank, battery and computer module
- Original glass is replaced with laboratory-tested multilayered ballistic glass
- P.A./multi-siren system and LED Red & Blue strobe lights installed
- 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
- Rear ballistic steel partition with overlap and door lock
- Additional protection for the floor



^{*} Trim and options package on actual model may vary



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ARMORING FEATURES



** These schematics represent typical armoring of an SUV. The final vehicle (Ford Explorer Police - PPV) may vary depending on the client's required specifications. **

- Battery protection
- Firewall protection
- Engine computer protection
- Composite run-flats
- Window anchors

- Heavy-duty door hinges
- Roof protection
- Transparent armor
- Door protection
- Steel door overlaps

- Pillar protection
- Floor protection
- Wheel well protection
- Fuel tank protection
- Rear partition armored door

ACCESSORIES & OPTIONS

- LED Red/Blue strobe lights (IMAGE 1) Rear cargo barrier (IMAGE 4)
- Police conversion (IMAGE 2)
- Rear prrisoner transport (IMAGE 3)
- Retractable front power windows (IMAGE 5)
- Rear partition door w/ballistic glass (IMAGE 6)
- Police communication (IMAGE 7)
- Battery, ECM Protection
- Fuel tank protection





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