

Title (en)
ARMoured vehicle

Title (de)
GEPANZERTES FAHRZEUG

Title (fr)
VEHICULE BLINDE

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Application
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Abstract (en)
[origin: WO2007057154A1] The invention relates to an armoured vehicle (1) having a safety cell (2) which accommodates the crew of the vehicle (1) with the safety cell (2) being mounted elastically in a mode-bearing structure (3) of the vehicle (1), with the safety cell (2) being provided at the front and rear with projecting pockets (12) on the roof side, which are open downwards and rest via deformable elements on the load-bearing structure (3) of the vehicle (1), having an essentially hexagonal cross section. In this case, the walls (8, 9) on the roof and base side of the safety cell have an essentially horizontal profile in order that the interior cell (7) of the safety cell (2) can be used for the crew, while the side walls (4, 5) of the safety cell have a wedge-shaped profile which tapers outwards, with the wedge angle alpha preferably being approximately 90°.

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