

Title (en)

PRE-FORMED CHASSIS ELEMENT FOR CUSHIONING A PEDESTRIAN IMPACT

Title (de)

VORGEFORMTES CHASSIS-ELEMENT ZUR ABDÄMPFUNG EINES FUSSGÄNGERAUFPRAFFS

Title (fr)

ELEMENT DE CARROSSERIE PRE-AMENAGE POUR AMORTIR UN CHOC PIETON

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Application

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Abstract (en)

[origin: WO2005035325A1] The invention relates to an assembly, comprising a chassis element (200) of a motor vehicle and at least one support (100), for the chassis element, for fixing on a support structure (300) of the motor vehicle. The fixing support (100) is embodied to deform and thus permit a displacement of the chassis element (200) on the support structure (300) in order to cushion an impact incident on the chassis element (200). The assembly is characterised in that the support (100) is fixed to the chassis element (200) without any further fixing to a vehicle structure (300).

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