

Title (en)

RESTRAINT SYSTEM AND TRANSITION CONSTRUCTION BETWEEN TWO VEHICLE RESTRAINT SYSTEMS HAVING DIFFERENT LATERAL RIGIDITY

Title (de)

RÜCKHALTESYSTEM UND ÜBERGANGSKONSTRUKTION ZWISCHEN ZWEI UNTERSCHIEDLICHE SEITLICHE STEIFIGKEITEN AUFWEISENDEN FAHRZEUGRÜCKHALTESYSTEMEN

Title (fr)

SYSTÈME DE RETENUE ET STRUCTURE DE TRANSITION ENTRE DEUX SYSTÈMES DE RETENUE DE VÉHICULES PRÉSENTANT DES RIGIDITÉS LATÉRALES DIFFÉRENTES

Publication

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Application

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Abstract (en)

[origin: WO2014028956A1] The invention relates to a restraint system and to a transition construction () between two vehicle restraint systems (2, 3) having different lateral rigidity, of which the one vehicle restraint system comprises at least one crash barrier (4) and the other comprises at least one protective wall (7), having a guide wall (8) comprising at least one wall part (11), which guide wall is movably connected to the protective wall (7) of the one vehicle restraint system (3) via a pivot bearing (9) and rigidly connected to the crash barrier (4) of the other vehicle restraint system (2), and having a reinforcing part (14) that extends both at least in some sections along the crash barrier (4) and also at least in some sections between the wall part (11) and the crash barrier (4) and is rigidly connected to the guide wall (8). In order to afford the greatest possible safety, according to the invention the crash barrier (4) and the reinforcing part (14) are fastened, especially end-fastened, to the front wall part (11) of the guide wall (8).

IPC 8 full level

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