

Title (en)

CRASH BOX RADIATOR SUPPORT

Title (de)

CRASHBOX-KÜHLERAUFNAHME

Title (fr)

BOITIER AMORTISSEUR DE CHOCS COMPRENANT UN ELEMENT DE MAINTIEN POUR UN SYSTEME DE REFROIDISSEMENT

Publication

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Application

EP 03775380 A 20031121

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Abstract (en)

[origin: WO2004058543A1] The invention relates to a crash box for a motor vehicle, especially a passenger car, comprising several folded ribbings (7) that are arranged vertical and/or transversal to a predefined direction of deformation of the crash box, and at least one mounting element (4) which is fastened to the crash box. Said mounting element (4) is disposed on one of the folded ribbings while being recessed above a folded ribbing (7) and/or being provided with an inversely curved, similar folded ribbing. The inventive crash box encompasses parts that are placed on both sides of the longitudinal centerline of the vehicle while an upright radiator arrangement and/or heat-conveying arrangement is/are disposed on the crash box.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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