

Title (en)

AUXILIARY STRUCTURE PARTICULARLY FOR INCREASING THE CARRYING CAPACITY OF MULTIPURPOSE TRACKED VEHICLES

Title (de)

ANBAUSTRUKTUR INSbesondere ZUM ERHÖHEN DES FASSUNGSVERMÖGENS VON MEHRZWECK-RAUPENFAHRZEUGEN

Title (fr)

STRUCTURE AUXILIAIRE PERMETTANT D'AUGMENTER LA CAPACITE DE TRANSPORT DE VEHICULES TRACTES MULTI-USAGES

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Application

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Priority

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Abstract (en)

[origin: WO03010041A2] An auxiliary structure for increasing the carrying capacity of tracked vehicles comprising a box-like extension (10), the so-called bay, which protrudes on the rear side of the superstructure (7), to which it is firmly anchored with detachable or permanent couplings (bolting, welding or , hinging), the extension (10), to which the tilt-down rear door (11) for accessing the internal carrying space (9) is pivoted, having a deck (12) that is limited by a transverse straight segment <u>st</u> that connects points (P1-p2) where straight lines (rl) that are tangent to the rear wheels (6) for guiding the tracks (4), which form with the ground (S) a preset angle of attack (alpha) as defined above, meet the deck (12).

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