

Title (en)

DEVICE FOR HITCHING A DIRECT-LINK VEHICLE TO THE WHEEL AXLES AND TRUCK TRACTOR EQUIPPED WITH SAME

Title (de)

VORRICHTUNG ZUM ANHÄNGEN EINES DIREKTVERBINDUNGSFAHRZEUGS AN DIE RADACHSEN UND DAMIT AUSGESTATTETER SATTELSCHLEPPER

Title (fr)

DISPOSITIF D'ATTELAGE DE VEHICULE A LIAISON DIRECTE AUX FUSEES DE ROUES ET VEHICULE TRACTEUR EQUIPE DE CE DISPOSITIF

Publication

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Application

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Abstract (en)

[origin: WO0249861A1] The invention concerns a truck tractor hitching device comprising at least a drive wheel (2g, 2d) suspended to a chassis (5) via an axle (9g, 9d), including means (22g, 22d, 20g, 20d, 24g, 24d) for directly linking the axle (9g, 9d) to at least a wheel at the central plate fitting (10) transmitting a longitudinal horizontal component of the drawbar pull and enabling the relative vertical displacements of said axle (9g, 9d) relative to the central plate fitting (10). The invention also concerns a truck tractor equipped with such a hitching device and is applicable in particular to light-chassis vehicles such as heavy tricycles or quadricycles.

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