

Title (en)

VEHICLE CRANE COMPRISING A MOVABLE ADAPTER BETWEEN THE MAIN BOOM AND THE MAIN BOOM EXTENSION

Title (de)

FAHRZEUGKRAN MIT EINEM BEWEGLICHEN ADAPTER ZWISCHEN HAUPTAUSLEGER UND HAUPTAUSLEGERVERLÄNGERUNG

Title (fr)

GRUE DE VÉHICULE COMPRENANT UN ADAPTATEUR MOBILE AGENCÉ ENTRE UNE FLÈCHE PRINCIPALE ET UNE RALLONGE DE FLÈCHE PRINCIPALE

Publication

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Application

**EP 19732600 A 20190619**

Priority

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Abstract (en)

[origin: WO2020002066A1] The invention relates to a vehicle crane (1), in particular a mobile crane or a crawler crane, comprising a main boom (8), a main boom extension (16), and an adapter (12) which is located between the main boom (8) and the main boom extension (16) and which has a first connection plane (I) and a second connection plane (II), wherein the adapter (12) is designed to be movable such that the first connection plane (I) can be moved relative to the second connection plane (II). In order to provide a vehicle crane which has improved load-bearing capacity and simplified set-up, according to the invention the adapter (12) is designed in the manner of a double lever.

IPC 8 full level

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CPC (source: EP US)

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