

Title (en)

SUPPORTING STRUCTURE FOR STRAIGHTENING AND REPAIRING VEHICLE BODY ELEMENTS

Title (de)

TRÄGERSTRUKTUR ZUM AUSRICHTEN UND REPARIEREN VON FAHRZEUGKAROSSERIEELEMENTEN

Title (fr)

STRUCTURE DE SUPPORT PERMETTANT DE REDRESSER ET DE RÉPARER DES ÉLÉMENTS DE CARROSSERIE DE VÉHICULE

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Application

EP 13828002 A 20130725

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Abstract (en)

[origin: WO2014023987A1] The invention refers to the metal treatment under pressure field and it may be used in the devices for straightening and repairing vehicle body elements. At least three assembled legs and a central rotating mechanism are attached to the central framework, which is connected by virtue of the central locking mechanism together with at least three horizontal main trusses. Said legs designed with horizontal supporting elements and fixing lugs, and the rod of central rotating mechanism is connected to upper retracting shaft of the central framework. The reducing of labor intensity and productivity improvement of the tight fastening of body elements process are achieved.

IPC 8 full level

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