

Title (en)

SYSTEM FOR SEPARATING A DRIVE SHAFT FROM A BEARING BRACKET

Title (de)

SYSTEM ZUM TRENNEN EINER ANTRIEBSWELLE VON EINEM LAGERTRÄGER

Title (fr)

SYSTÈME POUR DÉSOLIDARISER UN ARBRE MOTEUR D'UN SUPPORT DE PALIER

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Application

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Abstract (en)

[origin: WO2022074035A1] The present invention relates to a system (1) for separating a drive shaft (2) from a bearing bracket (3). The assembly formed by the drive shaft (2) and the bearing bracket (3) is placed on top of a cylinder (4), which pushes against the drive shaft (2) through the centre hole of the bearing bracket (3). The bearing bracket (3) is driven towards the top (101), but is blocked by a first (5) and a second (6) device for transferring force, which enables the drive shaft (2) to be disengaged from the bearing bracket (3).

IPC 8 full level

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