

Title (en)

Device for inserting and extracting a rearwardly closed wheel bearing

Title (de)

Vorrichtung zum Aus- und Einpressen eines rückseitig geschlossenen Radlagers

Title (fr)

Dispositif pour l'insertion et l'extraction d'un palier de roue fermé sur sa face arrière

Publication

EP 1698436 B1 20110810 (DE)

Application

EP 06003914 A 20060227

Priority

DE 202005003450 U 20050304

Abstract (en)

[origin: EP1698436A1] A hydraulic cylinder (4) with a hollow piston (5) and an axially movable pressure bar (6) is joined to a pressure plate (2) with its threaded rear end (16, 9) inserted into a bore (3) with a threaded inner surface. Three support bars (17, 18, 19) are joined to the opposite side of the plate (2) and secured with screws (26). One of the bars (19) is provided with a threaded bore (34) transversally positioned at its rear end suitable for the insertion of a screw (33) with a hexagonal head (37) to be inserted into the claws or the socket of an appropriate wrench.

IPC 8 full level

B25B 27/02 (2006.01); **B25B 27/06** (2006.01); **B25B 28/00** (2006.01)

CPC (source: EP US)

B25B 27/023 (2013.01 - EP US); **B25B 27/026** (2013.01 - EP US); **B25B 27/062** (2013.01 - EP US); **B25B 27/064** (2013.01 - EP US); **Y10T 29/53865** (2015.01 - EP US)

Cited by

CN110480574A; DE102016224820B4

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DOCDB simple family (publication)

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DOCDB simple family (application)

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