

Title (en)
Press tool and method for controlling the same

Title (de)
Presswerkzeuggerät und Verfahren zu dessen Steuerung

Title (fr)
Outil de pressage et méthode de commande dudit outil

Publication
EP 1103349 A3 20020116 (DE)

Application
EP 00810910 A 20001004

Priority
CH 214899 A 19991124

Abstract (en)
[origin: EP1103349A2] The control method has the compression tool (1,5) operated after fitting or replacement of the clamp plates (2) for compression of the coupling element, with detection of the movement path of the hydraulic pistons (12) until a given pressure is reached, for use as a reference value for comparison with the effective path value for each subsequent compression operation, for providing a signal when the difference between the compared values is outside a given tolerance range. An Independent claim for an electrically-operated compression tool is also included

IPC 1-7
B25B 27/10; B21D 39/04

IPC 8 full level
B25B 27/10 (2006.01); H01R 43/042 (2006.01)

CPC (source: EP US)
B25B 27/10 (2013.01 - EP US); H01R 43/0428 (2013.01 - EP US)

Citation (search report)

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Cited by
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