Title (en)

TYRE LINE FOR USE IN WORKSHOPS

Title (de)

REIFEN-LINIE ZUR VERWENDUNG IN WERKSTÄTTEN

Title (fr)

LIGNE DE MANIPULATION DE PNEU A UTILISER DANS DES ATELIERS

Publication

EP 1395804 A1 20040310 (EN)

Application

EP 02737869 A 20020517

Priority

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Abstract (en)

[origin: WO02095350A1] In connection with common tyre changing machines, it is well-known to use a pressing equipment, which e.g. is placed at the side of the machine, and which can be operated with the wheel standing on the floor. This give a cumbersome working position at the positioning of the wheel and inspection of correct placing in relation to the tool, and furthermore the operator is then to lift the wheel by himself up to lying position on the work plane of the tyre changing machine. By the invention it has been found that these circumstances can be considerably improved, if the wheel is lifted up to a work table at which the necessary tools are provided and from which the wheel can be transferred from operation to operation. With a tyre line according to the invention there may be possibility of using a far more suitable arrangement ergonomically, for lifting, handling, as well as for taking down the renovated wheel.

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IPC 8 full level

B60C 25/00 (2006.01); B60C 25/132 (2006.01)

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