

Title (en)

Method and apparatus for conditioning tyres in stacks.

Title (de)

Verfahren und Vorrichtung zum Konditionieren von Reifen in Stapel

Title (fr)

Procédé et dispositif de conditionnement de pneumatiques en piles.

Publication

EP 1544109 B1 20071017 (FR)

Application

EP 04027813 A 20041124

Priority

FR 0314963 A 20031217

Abstract (en)

[origin: EP1544109A1] The procedure, in which tyres (P) of the same dimensions are aligned, compressed and held under tension while straps are applied, is performed by machine with rotating rollers (200, 201) to align tyres. After alignment the rollers are halted and tyres compressed by compression plates (300, 301), and held under tension while fastening straps are fitted with the aid of guide rails. The procedure, in which tyres (P) of the same dimensions are aligned, compressed and held under tension while straps are applied, is performed by machine with rotating rollers (200, 201) to align tyres, at least one of the rollers being driven. After alignment the rollers are halted and tyres compressed by 10-15% by compression plates (300, 301) with low friction surface coatings or rollers, and held under tension while plastic or metal fastening straps are fitted with the aid of guide rails.

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