Submitted by the experts from ETRTO and JATMA

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Proposal for amendments to Regulation No. 30 (Uniform provisions concerning the approval of pneumatic Tyres for motor vehicles and their trailers) : regulatory markings for "temporary uses spare tyres"

The changes to Regulation No. 30 are shown in bold for new or strikethrough for deleted characters.

A) Proposal

Paragraph 3.4 amend to read

3.4. The markings referred to in paragraph 3.1. and the approval mark prescribed in paragraph 5.4. of this Regulation shall be moulded on to or into the tyres. They shall be clearly legible and situated in the lower area of the tyre on at least one of its side walls, except for the inscription mentioned in paragraph 3.1.1. and 3.1.11 above.

B) Justification

- The UNECE Regulation N°30 gives specifications for regulatory markings of the approved tyres as "Temporary uses spare tyres" "(cf § 3.1.11 and § 3.1.11.1) and on positioning on the sidewall ; in particular it is specified that these markings must be on the lower area of the sidewall.

- In practice and for information of the user, the manufacturers use markings with characters higher than the specification for 2 markings "TEMPORARY USES ONLY" and "INFLATE TO 420 kPa (60PSI)"

- These regulatory markings are regarded as a major safety recommendation for these types of tyres and must be immediately visible by the end-user

- So, the tyre industry request that this marking may be placed anywhere on the sidewall and not only in the lower area

- For these spare tyres, the use is very limited and there is no risk that this marking on the sidewall could be removed by abrasion during the temporary use

Examples of markings according to the proposal





