Proposal for amendments to Regulation No. 106 (Tyres for agricultural vehicles)

Submitted by the European Tyre and Rim Technical Organisation*

The text reproduced below was prepared by the expert from the European Tyre and Rim Technical Organisation (ETRTO). This proposal replaces document ECE/TRANS/WP.29/GRRF/2013/24 to consider the comments made at the last GRRF session in September 2013. Modifications to the existing text of the Regulation are marked in bold for new or strikethrough for deleted characters.

* In accordance with the programme of work of the Inland Transport Committee for 2010–2014 (ECE/TRANS/208, para. 106, ECE/TRANS/2010/8, programme activity 02.4), the World Forum will develop, harmonize and update Regulations in order to enhance the performance of vehicles. The present document is submitted in conformity with that mandate.
I. Proposal

Paragraph 3, amend to read:

"3. Markings

3.1. Tyres shall bear:

..."

3.1.4.1. in the case of implement tyre, the service description must be supplemented with the relevant application symbol;

3.1.4.2. in the case of implement tyre for mixed applications, the tyre must be marked with two service descriptions one for "trailer" applications and the other for "traction"

..."

3.1.12. The inscription "IF" shall be added in front of the tyre-size designation when the tyre is "Improved Flexion Tyre".

The inscription "VF" shall be added in front of the tyre-size designation when the tyre is "Very High Flexion Tyre".

Renumber paragraph 3.1.13. with 3.2.

"3.2. The inscriptions "CFO" or "CHO", if applicable, may be marked after the nominal rim diameter."

Renumber former paragraphs 3.2. to 3.5. accordingly.

II. Justification

The proposal clarifies the marking provisions by deleting redundancy. Furthermore, the word "shall" in paragraph 3.1. ensures a clear definition of the mandatory tyre marking specifications.