

**UK Submission regarding the ETRTO Document TRANS/WP.29/GRRF/2001/13 – Amendments to Regulations 108 and 109, Retread Tyres**

There is not any reference in the current regulations to “Tyre to rim fitment configuration” or any requirement for marking. The requirements should be the same as in Regulations 30 and 54 as follows:

**Regulation No. 108**

Add new paragraph 2.23.1 to read:

2.23.1 “Tyre to rim fitment configuration” means the type of rim to which the tyre is designed to be fitted. In the case of non-standard rims this will be identified by a symbol applied to the tyre, for example, “CT”, “TR”, “TD” or “A”.

Add new paragraph 3.2.9 to read:

3.2.9 An identification of the tyre to rim fitment configuration, when it differs from the standard configuration, immediately after the rim diameter marking referred to in paragraph 2.21.3 of this Regulation.

Amend Annex 3 as follows:

Add the reference “1.” alongside the illustration figure.

Add new example:

2. In the particular case of tyres having a tyre to rim fitment configuration “A”, the marking shall be in the form of the following example:

185-560 R 400A where:

185 is the nominal section width in mm

560 is the outer diameter expressed in mm

R is an indication of the structure of the tyre – see paragraph 3.2.3 of this Regulation

400 is the nominal diameter of the rim expressed in mm

A is the tyre to rim fitment configuration.

Add the reference “3” alongside the paragraph “The positioning and ----- following:”

Paragraph (a) to read:

(a) the size designation ----- example: 185/70 R 14. In the case where the tyre to rim fitment configuration differs from standard the configuration code shall follow the rim diameter inscription

Paragraph (b) to read:

(b) the service description comprising the load index and the speed symbol shall be placed immediately after the tyre size designation, and following the identification of the tyre to rim fitment configuration if applicable.

## Regulation No. 109

Add new paragraph 2.21.3 to read:

2.21.3 “Tyre to rim fitment configuration” means the type of rim to which the tyre is designed to be fitted. In the case of non-standard rims this will be identified by a symbol applied to the tyre, for example, “A”.

Add new paragraph 3.2.12 to read:

3.2.12 An identification of the tyre to rim fitment configuration, when it differs from the standard configuration, immediately after the rim diameter marking referred to in paragraph 2.21.3 of this Regulation.

Amend Annex 3 as follows:

Add the reference “1.” alongside the illustration figure.

Add new example:

2. In the particular case of tyres having a tyre to rim fitment configuration “A”, the marking shall be in the form of the following example:

185-560 R 400A where:

185 is the nominal section width in mm

560 is the outer diameter expressed in mm

R is an indication of the structure of the tyre – see paragraph 3.2.3 of this Regulation

400 is the nominal diameter of the rim expressed in mm

A is the tyre to rim fitment configuration.

Add the reference “3” alongside the paragraph “The positioning and ----- follows:”

Paragraph (a) to read:

(a) the size designation ----- example: 295/80 R 22.5. In the case where the tyre to rim fitment configuration differs from standard the configuration code shall follow the rim diameter inscription:

Paragraph (b) to read:

(b) the service description(s) comprising the load index(indices) and the speed symbol(s) shall be placed immediately after the tyre size designation, and following the identification of the tyre to rim fitment configuration if applicable;