Amendments to the document GRRF-72-23
agreed by the experts of the Informal Group during the 13th Ad-Hoc Working Group Meeting for a gtr on Tyres on 29 June 2012

- Page 1: The title has been harmonized to be consistent with other gtrs.

- **Scope:**
  To discuss exclusion of Special tyres (ST) for trailers in highway service and LT/C Tyres (with tread-depths greater than or equal to 14.3 mm). Questions were raised about which tests apply on these tyres. If the scope remains unchanged, a definition of special tyres for trailers has to be added after clause 2.52. That is an issue for the Authorities and therefore it was agreed to add a paragraph saying that Contracting Parties may optionally decide to exclude these two categories of tyres. A definition of ST tyres has been added as new paragraph 2.54.

- Clause 2.51 and 2.52: Snow tyre definitions.
  The definitions of snow tyres for use in severe snow conditions have been aligned on the ones of Reg. 117.02 with a footnote to allow option by CPs to select the test procedure(s) shown at their discretion.

- **Clause 3.1.2 : Plant code:**
  It was agreed to differentiate between manufacturers with and without a representative in USA. Two new paragraphs 3.1.2 and 3.1.2.1 have been added to propose a fixed plant code for manufacturers without representative in USA. GRRF needs to decide on the content of the fixed plant code.

- Add a new clause 3.2.1.9 to define the fonts to be used for Tyre Identification Number.
  It was agreed to add the font OCR-B in addition to the ones already agreed by NHTSA as well as the dimensions of the characters (in paragraph 3.2.1.10).

- **Clause 3.2.1.1:** As requested by GRRF, amend to read “...is a 3 digit universal plant code...”

- **Clause 3.2.1.3:** As requested by GRRF, amend to read “...with 4 digits...”

- **Clause 3.3.10:** As suggested by GRRF, reference is now made to the run flat test.

- **Clauses 3.5.1, 3.12.3.1.2.2., 3.12.3.2.2.2. and 3.16.1.5.:** References to Type Approval have been removed.

- **Clauses 3.5.2 and 3.5.3:** It was agreed that the footnote 2 should refer to appendix 3. Footnote 1 was left unchanged.

- **Clause 3.6.2.5:** The statement that the test is completed when the plunger touches was left unchanged pending final decision from NHTSA.

- **Clause 3.7:** The text of paragraph 3.7.1 which states “with rim diameter code greater than or equal to 10” was left unchanged pending final decision from NHTSA.

- **Clauses 3.9.3.5 and 3.10.3.6:** It was agreed to correct the text of clauses 3.9.3.5 and 3.10.3.6 to indicate a pressure measurement between 15 and 25 minutes to be consistent with paragraphs 3.9.1.3 and 3.10.1.2.

- **Clause 3.11.3:** As requested by GRRF, all the letters have been written out instead of “symbols F to S”.

- **Clause 3.12.1:** To table of wet grip requirements has been amended to reflect the new snow tyre definitions. There is no change in the limit values.
  A new definition for normal tyres has been added in paragraph 2.30.

- **Clause 3.14.2:** It was agreed that the temperature for the conditioning of the tyre should not necessarily be 21°C as per FMVSS119 but could be “ambient room temperature”.

- **Appendix 9 refers to SRTT:** It was agreed to add the definition of SRTT.
• Clause 3.8.1: Tables of limit values have been aligned on the ones of UNECE Reg. 117.02. and a definition of “Traction” tyres has to be added in paragraph 2.62.

• Clause 3.10.3.1: the speed of 110km/h has to be added for snow tyres for use in severe snow conditions to be consistent with FMVSS 139. Clause 3.9.3.3: the wording was aligned on the general definition: “snow tyres for use in severe snow conditions and marked with the 3PSF”. Clauses 3.17.3.3 and 3.18.3.1 for LT tyres were amended similarly.

• Clauses 3.8.7 and 3.12.4: It was agreed to add “...or other assessment protocols”