



Informal document No. GRRF-56-18
(56th GRRF, 20-22 September 2004,
agenda item 6.6.)

DRAFT AMENDMENT TO REGULATION No. 64

(Draft amendments to document TRANS/WP.29/GRRF/2002/17/ Rev.2)

A. Proposal

Paragraph 1., amend to read:

"1. SCOPE

... long term, road use.

For the purposes of this Regulation, spare wheel ~~and tyre units fitted with a uni-directional tyre that, when fitted to the vehicle would be rotating in the opposite direction to that indicated on the tyre sidewall,~~ and spare wheel and tyre substitute units in the form of run-flat tyres in a totally deflated condition, are to be treated as being temporary use spare units as defined in paragraph 2.8. of the Regulation. "

Paragraph 2.2.7., amend to to read:

"2.2.7. wheel ~~inset~~ **offset**."

Paragraph 2.3.2., amend to to read:

"2.3.2. “Wheel ~~inset~~ offset” means the distance from the hub abutment face to the centre line of the rim."

Paragraph 2.4.3.1., delete.

Paragraph 2.4.4.4., delete.

Paragraph 2.8., amend to read:

" Temporary use spare unit" means ...

- ...
- an assembly in which the tyre is of a different structure from that fitted in the same axle position for normal operation of the vehicle.
- ~~— an assembly in which the tyre is a uni-directional tyre which, when used in certain positions on the vehicle, results in the direction of rotation being opposite to that marked on the sidewall of the tyre;~~
- ~~G a wheel and tyre unit comprising a wheel and a run-flat tyre as defined in paragraph 2.4.3. (which may be either a self supporting or an internally supported tyre) fitted to the vehicle for normal, long term road use, but used in an emergency in a totally deflated condition; "~~

Paragraph 5.1.1., delete.

Paragraph 5.1.4.1., amend to read:

"...

...background of contrasting colour.

The requirements of this paragraph shall not apply to a temporary use spare wheel and tyre unit that includes or comprises ~~either a run-flat tyre or a uni-directional tyre.~~"

Paragraph 5.1.4.2., amend to read:

" by this wheel cover.

The requirements of this paragraph shall not apply to a temporary use spare unit that includes or comprises ~~either a run-flat tyre or a uni-directional tyre.~~ "

Paragraph 5.1.6., amend to read:

"5.1.6. In the case of vehicles equipped with run-flat tyres, the vehicle shall also be fitted with a run-flat warning system (defined in paragraph 2.13.) ~~that at least warns the driver of a total loss of inflation pressure in an individual tyre that is in contact with the road.~~ "

Paragraph 5.1.6.1., amend to read:

"5.1.6.1. The failure indication shall be by means of an optical yellow warning signal and if a symbol is used or incorporated in the warning device, it shall be in accordance with ISO 2575:2000, reference K10, ISO/IEC Registration No. 7000-1434; **new ECE-??? Controls and Displays** "

Paragraph 5.1.6.3., amend to read:

"5.1.6.3. The warning signal shall operate when the ignition circuit of the vehicle is energised or the vehicle speed exceeds [~~5~~ **25** km/h] and it shall be verified that none of the defects referred to in paragraphs 5.1.6 and 5.1.6.2 are present before extinguishing the signal."

Paragraph 6.1.2., amend to read:

"6.1.2. An instruction to drive with caution and at no more than the permitted maximum speed of 80 km/h (or 50 mph) when the temporary-use unit as possible. It shall be made clear that this instruction also applies ~~to the use of a uni-directional tyre being used in the incorrect direction of rotation and~~ to a run-flat system tyre being used in its deflated condition except that in the latter case the maximum speed limit shall be 80 km/h (50 mph) ~~for a maximum distance of 80 km (50 miles)~~ **for the distance specified by the vehicle manufacturer.**"

Paragraph 6.1.3., amend to read:

" ... fitted at the same time. This requirement shall also apply to the use of run-flat tyres in a deflated condition ~~and to uni-directional tyres operating in the incorrect direction of rotation.~~"

Annex 1, item 9.3., amend to read:

"9.3. Details of temporary use spare unit, including wheel and tyre size designations and marking, tyre load and speed capability, run-flat tyre ~~or uni-directional tyre~~, wheel ~~offset~~ **inset** (where different from standard unit)."

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B. Justification.

Oral justifications will be given during the session.
