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World Forum for Harmonization of Vehicle Regulations

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Item 4.9.4 of the provisional agenda

1958 Agreement:

**Consideration of draft amendments to existing UN Regulations
submitted by GRBP**

Proposal for Supplement 20 to UN Regulation No. 75 (Tyres for L-category vehicles)

Submitted by the Working Party on Noise and Tyres*

The text reproduced below was adopted by the Working Party on Noise and Tyres (GRBP) at its seventy-seventh session (ECE/TRANS/WP.29/GRBP/75, para. 15). It is based on ECE/TRANS/WP.29/GRBP/2023/7 as amended by GRBP-77-21. It is submitted to the World Forum for Harmonization of Vehicle Regulations (WP.29) and to the Administrative Committee (AC.1) for consideration at their June 2023 sessions.

* In accordance with the programme of work of the Inland Transport Committee for 2023 as outlined in proposed programme budget for 2023 (A/77/6 (Sect. 20), table 20.6), the World Forum will develop, harmonize and update UN Regulations in order to enhance the performance of vehicles. The present document is submitted in conformity with that mandate.



Paragraph 2.1., subparagraph (c), amend to read:

- "(c) Category of use (normal tyre: for normal highway service; snow tyre, moped tyre, all terrain tyre (AT), special tyre: for special application such as on- and off-road);"

Paragraph 2.20.6., amend to read:

- "2.20.6. The suffix "M/C" for tyres intended to be fitted on rims designed for motorcycles; this suffix is mandatory for tyres having a nominal rim diameter equivalent to code 13 (330 mm) or above and optional for tyres with nominal rim diameter equivalent to code 12 (305 mm) or below. Tyres not intended to be fitted on rims designed for motorcycles shall not be marked with M/C."

Paragraph 2.33., amend to read:

- "2.33. "Snow tyre" means a tyre whose tread pattern, tread compound or construction is primarily designed to achieve in mud and/or snow conditions a performance better than that of a normal tyre with regard to its ability to initiate and control vehicle motion."

Add a new paragraph 2.40., to read:

- "2.40. "Special tyre" means a tyre intended for mixed use both on- and off-road or for other special duty. These tyres are primarily designed to initiate and control the vehicle motion in off-road conditions."

Paragraph 3.1.9., amend to read:

- "3.1.9. The inscription "M+S" or "M.S" or "M&S" if the tyre is classified in the category of use "snow tyre" or if the tyre is classified in the category of use "special tyre" when declared by the tyre manufacturer at paragraph 4.1.3. as complying also with the definition given in paragraph 2.33. The inscription "DP" (i.e. Dual Purpose) is accepted as a permitted alternative;
"M+S" or "M.S" or "M&S" means "Mud and Snow";"

Add a new paragraph 4.1.3.1., to read:

- "4.1.3.1. For the tyres belonging to the category of use "special tyre", those which may bear the inscription M+S or M.S or M&S."

Annex 5, Tables 1, 1a, 2, 3, 4, 6 and 7:

Amend the heading of the leftmost column from "Tyre size" to "Tyre size designation*".

After each table, add a note to read:

"* If the suffix "M/C" is not already part of the tyre size designation, it may be added optionally as part of the tyre size designation (e.g. 4.00-5 M/C); this is recommended for tyres having a nominal rim diameter equivalent to code 13 (330 mm) or above."

Tables 5 and 8, amend the heading of the leftmost column "Tyre size" to "Tyre size designation".

Annex 6, paragraph 4., amend to read:

- "4. The overall width is measured at six equally spaced points, account being taken of the thickness of the protective ribs or bands. The highest measurement so obtained is taken as the overall width."