|  |  |  |
| --- | --- | --- |
|  | United Nations | ECE/TRANS/WP.29/2016/3 |
| Description: _unlogo | **Economic and Social Council** | Distr.: General22 December 2015Original: English |

**Economic Commission for Europe**

Inland Transport Committee

**World Forum for Harmonization of Vehicle Regulations**

**168th session**

Geneva, 8-11 March 2016

Item 4.6.1 of the provisional agenda

**1958 Agreement – Consideration of draft amendments**

**to existing Regulations submitted by GRB**

Proposal for Supplement 4 to the 04 series of amendments to Regulation No. 41 (Noise emissions of motorcycles)

**Submitted by the Working Party on Noise**[[1]](#footnote-2)\*

The text reproduced below was adopted by the Working Party on Noise (GRB) at its sixty-second session (ECE/TRANS/WP.29/GRB/60, paras. 4 and 5). It is based on ECE/TRANS/WP.29/GRB/2015/8 and Annex II to the report. 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 March 2016 sessions.

*Paragraph 2.13., the table,* amend to read:

"

| *Symbol* | *Units* | *Explanation* | *Reference* |
| --- | --- | --- | --- |
| … | … | … | … |
| L  | dB(A) | sound pressure level  | Annex 3 – 1.4.1. |
| L wot(i) | dB(A) | L at wot condition | Annex 3 – 1.4.6.  |
| ... | … | … | … |

"

*Paragraph 8.2.*, amend to read:

"8.2. In order to test conformity as required above, a sample motorcycle will be taken from the production line of the type approved pursuant to this Regulation. Its sound levels measured and processed (Lurban and Lwot) according to the method described in Annex 3, with the same gear(s) and pre-acceleration distance(s) as used in the original type approval test, and mathematically rounded to the nearest integer shall not exceed by more than 3.0 dB(A) the values measured and processed at the time of type approval. Furthermore, Lurban shall not exceed by more than 1.0 dB(A) the limit laid down in Annex 6 of this Regulation, and Lwot, in connection with 6.2.3., shall not exceed the limit value for Lurban by more than 6.0 dB(A)."

1. \* In accordance with the programme of work of the Inland Transport Committee for 2014–2018 (ECE/TRANS/240, para. 105 and ECE/TRANS/2014/26, 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. [↑](#footnote-ref-2)