**IMMA proposal for amendments to ECE/TRANS/WP.29/GRSG/2012/20 and ECE/TRANS/WP.29/GRSG/2012/21**

The text reproduced below was prepared by the expert from IMMA to update the transition provisions in line with new recommendations by UN ECE WP.29

The additional text to the current text of ECE-TRANS-WP.29-GRSG-2012-20e is marked in **bold** and deletions in the text shown as ~~strikethrough~~ characters.

1. **IMMA proposal for amendments to ECE-TRANS-WP.29-GRSG-2012-20e, Proposal for amendments to Regulation No. 60 on controls, tell-tales and indicators for two-wheeled vehicles**

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| **#** | **Clause No.** | **Proposed change** | **Justification** |
|  |  |  |  |
| 1 | 5.3.3. | Each additional or supplementary ……… this global technical Regulation. | Editorial deletion as the phrase “Global Technical” is not relevant to UN Regulation No. 60 |
| 2 | 5.6.6. | Information displayed in the common space may be cancellable automatically or by the driver, except the tell-tales for brake system malfunction, headlamp driving beam, direction indicator and those for which the colour red is required by Table 1, **shall not be cancellable** if the condition occurs for their activation. | Editorial change to align with the text proposed for amendment to GTR 12 in ECE-TRANS-WP.29-GRSG-2012-21. |
| 3 | Table 1, Row 1, Column 4 | Located on **the** handlebars: right side | Editorial change to align and maintain consistency in the use of text as proposed for amendment to GTR 12 in document ECE-TRANS-WP.29-GRSG-2012-21. |
| 4 | Table 1, Row 11, Column 4 | **O**n **the** handlebars: left side for vehicles with a gear selection control operated…. |
| 5 | Table 1, Row 12, Column 4 | **O**n **the** handlebars: left side for vehicles with a gear selection control …. |
| 6 | Table 1, Row 13, Column 4 | **O**n **the** handlebars: left side for vehicles with gear selection control operated….. Alternatively, on **the** handlebars: right side for vehicles with gear selection located ….. |
| 7 | Table 1, Row 26, Column 4 | On **the** handlebars: right side |
| 8 | Table 1, Row 27, Column 4 | On **the** handlebars: right side forward |
| 9 | Table 1, Row 29, Column 4 | On **the** handlebars: right side forward |
| 10 | Table 1, Row 31, Column 4 | On **the** handlebars: left side |
| 11 | Table 1, Row 32, Column 4 | On **the** frame: left side |
| 12 | Table 1, Row 33, Column 4 | On **the** handlebars: left side |
| 13 | Table 1, Row 33, Column 7 | If the operation of the control is through rotation of the handgrip, the anticlockwise rotation shall progressively select gears giving an increased forward speed and conversely for a reduced forward speed. If a separate, positive "neutral" position is provided it shall be **either** in the first position **orthesecond position** in the gear selection order (i.e. N-1-2-3-4-… **or 1-N-2-3-4…).** | To align with the text proposed for GTR 12 (document ECE-TRANS-WP.29-GRSG-2012-21) |

1. **IMMA proposal for amendments to ECE-TRANS-WP.29-GRSG-2012-21e, Proposal for amendments to UN GTR No. 12**

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| **#** | **Clause No.** | **Proposed change** | **Justification** |
| 1 | 4.1 | General  A motorcycle, vehicle if fitted with a control, tell-tale or indicator identified in Table 1, shall comply with the requirements of this global technical regulation with respect to the location, identification, operation, illumination, and colour of that control, tell-tale or indicator.  **For functions for which …… any symbol specified in Table 1.** | 1.  Editorial, the word “motorcycle” needs to be deleted as intention was to replace ‘motorcycle” with the word “vehicle”  2.  The second para of 4.1 should not be deleted. This is an erroneous deletion. The same text appears in proposal for amendment in ECE-TRANS-WP.29-GRSG-2012-20. |
| 2 | Table 1, row 13, column 4, para 2 | Alternatively, ~~maybe~~ on the ~~right~~ **handlebars: right side** for vehicles with gear selection located on the ~~left~~ **handlebars: left side** and operated in conjunction with the hand operated clutch | The term “may be” should be deleted as the alternative is only suitable where the gear selection is located on the left side of the handlebar |
| 3 | Table 1, row 18, columns 3, 4, 5 | There is partial row, with blank cells, which may be deleted | Editorial and formatting; see update row 18 below |

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| *No.* | *Column 1*  ITEM | *Column 2*  SYMBOL | *Column 3*  FUNCTION | *Column 4*  LOCATION | *Column 5*  COLOUR | *Column 6*  DEFINITION | *Column 7*  OPERATION |
| 18 | Hazard warning signal |  | Control |  |  | Represented by either the direction indicator tell-tale(s) flashing (simultaneously), or by the given triangle symbol |  |
| Tell-Tale |  | Red |
|  | Tell-Tale |  | Green |