Proposal for amendments to ECE/TRANS/WP.29/GRVA/2019/22

I. Proposal for amendments to UN Regulation No. 140

Paragraph 9.9.4., amend to read:

"9.9.4. The steering amplitude of the final run in each series is the greater of 6.5 A or 270 degrees, provided the calculated magnitude of 6.5 A is less than or equal to 300 degrees. If any 0.5 A increment, up to 6.5 A, is greater than 300 degrees, the steering amplitude of the final run shall be 300 degrees.

If the above calculated steering amplitude of the final run is greater than the maximum operable steering wheel angle determined by design of the steering system, the final angle amplitude for the series test may shall be greater than 98% of the maximum operable angle."

II. Possible corresponding amendment to UN GTR No. 8, if a Contracting Party volunteers to sponsor it

Annex 1

Paragraph 7.9.4., amend to read:

"7.9.4. The steering amplitude of the final run in each series is the greater of 6.5 A or 270 degrees, provided the calculated magnitude of 6.5 A is less than or equal to 300 degrees. If any 0.5 A increment, up to 6.5 A, is greater than 300 degrees, the steering amplitude of the final run shall be 300 degrees.

If the above calculated steering amplitude of the final run is greater than the maximum operable steering wheel angle determined by design of the steering system, the final angle amplitude for the series test may shall be greater than 98% of the maximum operable angle."

III. Justification

See justification in the original document.