

Proposal for a Corrigendum to the 04 Series of Amendments to UN Regulation No. 129 (Enhanced Child Restraint Systems)

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Submitted by the experts from Sweden and the Netherlands

The text reproduced below was prepared by the experts from Sweden and the Netherlands aiming to correct an inconsistency in the 04 Series of Amendments to UN Regulation No. 129. The modifications are marked in bold for new and strikethrough for deleted characters.

* In accordance with the programme of work of the Inland Transport Committee for 2024 as outlined in proposed programme budget for 2024 (A/78/6 (Sect. 20), table 20.5), 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.

I. Proposal

Paragraph 6.3.8.1., amend to read:

Apply a force of **5,000 ± 100 N** ~~2,500 N ± 50 N~~ to each generic lower tether bracket, by means of a representative lower tether strap 38 mm ± 3 mm wide that is fitted at one end with suitable hardware for applying the force and at the other end with a lower tether hook for the attachment to the lower tether bracket. For anchorages designed to be used for two adjacent CRS positions, or in case of a single LTA, the force shall be 5,000 N ± 100 N. At the request of the manufacturer the anchorages may be tested at higher loads as long as they fulfil the requirements.

II. Justification

1. The purpose of the proposed amendment is to correct an inconsistency. All anchorages should fulfil the requirement for two adjacent CRS positions – since there is no way to see whether the generic anchorage is approved for application as single anchorage or as dual anchorage.
 2. The proposal is made as a Corrigendum, to make sure that all generic lower tether brackets will be approved from the application of the 04 series of Amendments, to meet the requirements as a dual anchorage.
 3. This Corrigendum is only relevant for the generic bracket and therefore does not affect UN Regulation No. 145.
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