|  |  |  |
| --- | --- | --- |
|  | United Nations | ECE/TRANS/WP.29/GRSP/2021/20 |
| _unlogo | **Economic and Social Council** | Distr.: General17 September 2021Original: English |

**Economic Commission for Europe**

Inland Transport Committee

**World Forum for Harmonization of Vehicle Regulations**

**Working Party on Passive Safety**

**Seventieth session**

Geneva, 6–10 December 2021

Item 6 of the provisional agenda

**UN Regulation No. 16 (Safety-belts)**

 Proposal for Supplement 4 to the 08 series of amendments to UN Regulation No. 16 (Safety-belts)

 Note by the Secretariat[[1]](#footnote-2)\*

The text reproduced below was prepared by the expert from Spain to update the drawings of the child restraint booster seat volumes to allow the possibility of a support leg. The modifications to the current text of the UN Regulation are marked in bold for new or strikethrough for deleted characters.

 I. Proposal

*Annex 17 – Appendix 5*, *Figure 2*, amend to read:

"Figure 2
**ISO/B2: Envelope dimensions for booster seat, reduced width 440 mm - without ISOFIX, or with connectors removed or stowed within the body of the fixture (behind line E, as defined by detail B)**

**200**

 **65**



(all dimensions in millimetres)

*Key*

**1 .** E is the Reference axle of rotation of the backrest (90° to 110°) and reference line for retraction/stowing of ISOFIX

**2. Dashed lines mark the area where an anti-rotation device, or similar is allowed to protrude**"

*Annex 17 – Appendix 5, Figure 3,* amend to read:

"Figure 3
**ISO/B3 - Envelope dimensions for booster seat, full width 520 mm - without ISOFIX, or with connectors removed or stowed within the body of the fixture (behind line E, as defined by detail B)**



**200**

 **65**

(all dimensions in millimetres)

*Key*

**1.** E is the reference axle of rotation of the backrest (90° to 110°) and reference line for retraction/stowing of ISOFIX

**2. Dashed lines mark the area where an anti-rotation device, or similar is allowed to protrude"**

 II. Justification

1. For non-integral ECRS which are part of a multigroup, from 76 cm to 100 cm integral, with support leg, category i-Size, and where the support leg cannot be hidden, it shall be possible to approve ECRS with the support leg installed as a specific vehicle booster seat.

2. This modification to the booster seat envelopes would allow a support leg to protrude from the booster seat Child Restraint Fixtures

1. \* In accordance with the programme of work of the Inland Transport Committee for 2021 as outlined in proposed programme budget for 2021 (A/75/6 (Sect.20), para 20.51), 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. [↑](#footnote-ref-2)