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**ECONOMIC COMMISSION FOR EUROPE**

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World Forum for Harmonization of Vehicle Regulations (WP.29)

Working Party on Passive Safety (GRSP)

(Thirty-fifth session, 3-7 May 2004,  
agenda item B.1.4.)

**PROPOSAL FOR DRAFT AMENDMENTS TO REGULATION No. 44**  
(Child restraints)

Transmitted by the expert from the European Association of Automotive Suppliers (CLEPA)

Note: The text reproduced below was prepared by the expert from CLEPA.

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Note: This document is distributed to the Experts on Passive Safety only.

## **A. PROPOSAL**

Paragraph 7.1.4.1.9., amend to read:

- "7.1.4.1.9. A child restraint with a support leg shall be tested as follows:
- a) In the case of semi-universal category, the tests for frontal impact shall be conducted with the support leg adjusted to both its maximum and minimum adjustment compatible with the positioning of the trolley floor pan. The tests for rearward impact shall be conducted with the worst case position selected by the Technical Service. During the tests the support leg shall be supported by the trolley floor pan as described in annex 6, appendix 3, figure 2. If there is clearance between the shortest leg length and the highest floor pan level, the leg is adjusted to the floor pan level of 140 mm below Cr. If the maximum leg length is more than the lowest floor pan level would allow to be used, the leg is adjusted to that lowest level of 280 mm below Cr. In the case of support leg with adjustable steps, the support leg length shall be adjusted to the next adjustment position, in order to ensure the support leg is in contact with the floor.
  - b) In the case... "

Paragraph 7.1.4.1.10.1.2., amend to read:

- "7.1.4.1.10.1.2. without the anti-rotation device in use. This requirement does not apply when there is a support leg that is permanently attached in the position for use or if there is a permanently attached support leg that is deployed automatically or manually such that the CRS attachments can only be engaged with the ISOFIX anchorages in the vehicle if the support leg is in the correct position for use."

Paragraph 8.1.3.7.9., amend to read:

- "8.1.3.7.9. The test specified in paragraph 7.1.4.1.10.1.2. need only be carried out with the largest manikin for which the child restraint is designed."

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## **B. JUSTIFICATION**

This proposal is an update of the proposals in TRANS/WP.29/GRSP/2003/15 and in informal document GRSP-34-26, after consultation between experts from CLEPA and experts from the Technical Services Group.

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