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# ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations

Working Party on Passive Safety

Forty-fifth session Geneva, 25-29 May 2009 Item 9(a) of the provisional agenda

> REGULATION No. 12 (Steering wheel)

Proposal for draft amendments

Proposal for Corrigendum 2 to Revision 3 of Regulation No. 12

Submitted by the expert from Japan \*/

The text reproduced below was prepared by the expert from Japan in order to correct clerical errors in unit conversion from "inch" to "centimeters" of the body block dimensions. It is based on a document without symbol (informal document No. GRSP-44-12) distributed during the forty-fourth session of the Working Party on Passive Safety (GRSP). The modifications to the existing text of Regulation No. 12 are marked in bold.

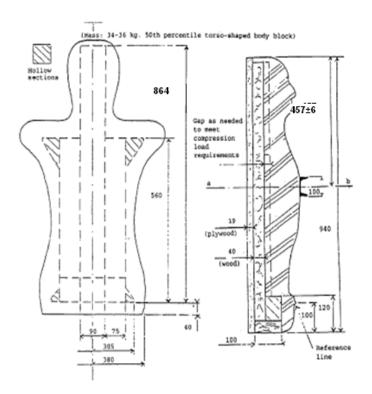
<sup>\*/</sup> In accordance with the programme of work of the Inland Transport Committee for 2006-2010 (ECE/TRANS/166/Add.1, programme activity 02.4), the World Forum will develop, harmonize and update Regulations in order to enhance performance of vehicles with respect to passive safety. The present document is submitted in conformity with that mandate.

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## A. PROPOSAL

#### Annex 4, appendix, amend to read:

## "<u>Annex 4</u> BODY BLOCK



Spring rate: 107 - 143 kgf/cm. The chest is loaded with ....."

## B. JUSTIFICATION

The dimension of Body Block is internationally based on the SAE standard J944 JUN80. However, the dimensions for the above two parts specified in SAE J944 JUN80 are different between "inch" and "centimeter" units. These are clerical errors in unit conversion from "inch" to "centimeters", and these dimensions should be read as  $18 \pm 0.25$  inch =  $457 \pm 6$  mm and 34 inch = 864 mm respectively. Since Regulation No. 12 incorporates the dimensions misconverted in SAE standard, therefore those errors should be corrected.

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