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## **ECONOMIC COMMISSION FOR EUROPE**

INLAND TRANSPORT COMMITTEE

Working Party on the Construction of Vehicles

DRAFT SUPPLEMENT 1 TO THE 01 SERIES OF AMENDMENTS TO REGULATION No. 95

(Lateral collision protection)

Note: The text reproduced below was adopted by the Administrative Committee (AC.1) of the amended 1958 Agreement at its tenth session, following the recommendation by the Working Party at its one-hundred-and-sixteenth session. It is based on document TRANS/WP.29/1998/62, not amended (TRANS/WP.29/640, para. 169).

## Annex 6,

## Paragraph 5.6.5., amend to read:

"5.6.5. The neck-pendulum is decelerated from impact velocity to zero by an appropriate device, resulting in a deceleration-time history inside the corridor specified in figure 5 of this annex. All measured rotations are recorded using CFC 1000 filters. All measured rotations are filtered digitally, using ISO CFC 180. The pendulum deceleration is filtered with CFC 60."

## Paragraph 5.6.7., amend to read:

"5.6.7. The maximum fore (2A) and aft (2B) neck base angles should be 32.0 ± 2.0° and 28.0 ± 2.0° respectively. These maxima should occur between 50 and 60 ms."

## Paragraph 5.10.5., amend to read:

"5.10.5. The neck-pendulum is decelerated from impact velocity to zero by an appropriate device, resulting in a deceleration-time history inside the corridor specified in figure 6 of this annex. All measured rotations are recorded using ISO CFC 1000 filters. All measured rotations are filtered digitally, using ISO CFC 180. The pendulum deceleration is filtered with CFC 60."

#### Paragraph 5.10.7., amend to read:

"5.10.7. The maximum fore (2A) and aft (2B) spine base angles should be 33.0  $\pm$  2.0° and 29.0  $\pm$  2.0° respectively. These maxima should occur between 45 and 55 ms."