ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations (WP.29)
(One-hundred-and-thirty-first session,
11-14 November 2003, agenda item 4.2.11.)

PROPOSAL FOR DRAFT SUPPLEMENT 16 TO THE 03 SERIES OF AMENDMENTS
TO REGULATION No. 16

(Safety-belts)

Transmitted by the Working Party on Passive Safety (GRSP)

Note: The text reproduced below was adopted by GRSP at its thirty-third session, and is transmitted for consideration to WP.29 and to AC.1. It is based on document TRANS/WP.29/GRSP/2002/17, as amended (TRANS/WP.29/GRSP/33, para.18).

This document is a working document circulated for discussion and comments. The use of this document for other purposes is the entire responsibility of the user.

Documents are also available via the INTERNET:
Paragraphs 8.1.7. to 8.1.8.3., should be deleted

Paragraphs 8.1.9. to 8.1.12. (former), renumber as paragraphs 8.1.7. to 8.1.10.

Paragraph 8.1.10. (former), amend the reference to paragraph "8.1.11." to read "8.1.9."

Paragraph 8.1.11. (former), amend the reference to paragraph "8.1.10." to read "8.1.8."

Paragraph 15.3.1., amend to read:

"15.3.1. As from the official date of entry into force of Supplement 16 to the 04 series of amendments, no Contracting Party applying this Regulation shall refuse to grant ECE approvals under this Regulation as modified by Supplement 16 to the 04 series of amendments."

Insert new paragraphs 15.3.4. and 15.3.5., to read:

"15.3.4. After 16 July 2006, the Contracting Parties applying this Regulation shall grant approval only if the vehicle type satisfies the requirements of this Regulation as amended by the Supplement 16 to the 04 series of amendments.

1.5.3.5. After 16 July 2008, the Contracting Parties applying this Regulation may refuse to recognize approvals not granted in accordance with Supplement 16 to the 04 series of amendments to this Regulation."
Annex 16, amend to read: "Annex 16

MINIMUM REQUIREMENTS FOR SAFETY-BELTS AND RETRACTORS

<table>
<thead>
<tr>
<th>Vehicle Category</th>
<th>Forward facing seating positions</th>
<th>Rear facing Seating positions</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Outboard seating positions</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Front</td>
<td>Front</td>
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<tr>
<td></td>
<td>Other than front</td>
<td>Other than front</td>
</tr>
<tr>
<td>M1</td>
<td>Ar4m</td>
<td>Ar4m</td>
</tr>
<tr>
<td>M2 ≤ 3.5 t</td>
<td>Ar4m, Ar4Nm</td>
<td>Ar4m, Ar4Nm</td>
</tr>
<tr>
<td>M2 &gt; 3.5 t</td>
<td>Br3, Br4m, Br4Nm, or Ar4m or Ar4Nm ●</td>
<td>Br3, Br4m, Br4Nm or Ar4m or Ar4Nm ●</td>
</tr>
<tr>
<td>M3</td>
<td>See para. 8.1.9. for conditions when a lap belt is permitted</td>
<td>See para. 8.1.9. for conditions when a lap belt is permitted</td>
</tr>
<tr>
<td></td>
<td>See para. 8.1.9. for conditions when a lap belt is permitted</td>
<td>See para. 8.1.9. for conditions when a lap belt is permitted</td>
</tr>
<tr>
<td>N1</td>
<td>Ar4m, Ar4Nm</td>
<td>Ar4m, Ar4Nm</td>
</tr>
<tr>
<td>N2</td>
<td>B, Br3, Br4m, Br4Nm or Ar4m, Ar4Nm *</td>
<td>B, Br3, Br4m, Br4Nm or Br4Nm, Ar4Nm *</td>
</tr>
<tr>
<td>N3</td>
<td>Para. 8.1.6. lap belt permitted if the windscreen is outside the reference zone and for the driver's seat.</td>
<td>Para. 8.1.6. lap belt permitted if the windscreen is not in the reference zone.</td>
</tr>
</tbody>
</table>

A: three-point (lap and diagonal) belt  
B: 2-point (lap) belt  
r: retractor  
m: emergency locking retractor with multiple sensitivity  
3: automatically locking retractor  
4: emergency locking retractor  
N: higher response threshold  
●: (refers to para. 8.1.9. of this annex)  
*: Refers to para. 8.1.6. of this annex

Note: In all cases S-type belts may be fitted in place of an A or B type belt, provided anchorages complying with Regulation 14 are used."