ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations (WP.29)
(One-hundred-and-twenty-eighth session,
12-15 November 2002, agenda item 5.2.4.)

PROPOSAL FOR DRAFT SUPPLEMENT 14 TO THE 04 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-first
session and is transmitted for consideration to WP.29 and to AC.1. It is
based on document TRANS/WP.29/GRSP/2002/5, as amended (TRANS/WP.29/GRSP/31,
para. 25).
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.”

Insert new paragraphs 15.3. to 15.3.3., to read:

"15.3. Transitional provisions

These transitional provisions only apply to the installation of safety-belts in vehicles and do not change the approval mark of the safety-belt.

15.3.1. As from the official date of entry into force of Supplement 14 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 14 to the 04 series of amendments.

15.3.2. Upon expiration of a period of 36 months following the official date of entry into force referred to in paragraph 15.3.1. above, 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 14 to the 04 series of amendments.

15.3.3. Upon the expiration of a period of 60 months following the official date of entry into force referred to in paragraph 15.3.1. above, the Contracting Parties applying this Regulation may refuse to recognize approvals not granted in accordance with Supplement 14 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>Centre Seating Position</th>
<th>Rear Facing Seating Positions</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Outboard seating positions</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Front</td>
<td>Other than front</td>
<td>Front</td>
</tr>
<tr>
<td>M1</td>
<td>Ar4m</td>
<td>Ar4m</td>
<td>Ar4m</td>
</tr>
<tr>
<td>M2 &lt; 3.5 t</td>
<td>Ar4m, Ar4Nm</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>
<td>Br3, Br4m, Br4Nm, or Ar4m or Ar4Nm ●</td>
</tr>
</tbody>
</table>

See para. 8.1.9. for conditions when a lap belt is permitted

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|                  |                             |                         |                             |
| N1               | Ar4m, Ar4Nm                  | B, Br3, Br4m, Br4Nm    | B, Br3, Br4m, Br4Nm        | B, Br3, Br4m, Br4Nm         |

Para. 8.1.6. Lap belt permitted if the windscreen is not in the reference zone.

|                  |                             |                         |                             |
| N2               | B, Br3, Br4m, Br4Nm or A, Ar4m, Ar4Nm * | B, Br3, Br4m, Br4Nm, or A, Ar4m, Ar4Nm * | B, Br3, Br4m, Br4Nm, or A, Ar4m, Ar4Nm * | B, Br3, Br4m, Br4Nm, or A, Ar4m, Ar4Nm * |

Para. 8.1.6. Lap belt permitted if the windscreen is outside the reference zone for the driver's seat.

|                  |                             |                         |                             |
| N3               | B, Br3, Br4m, Br4Nm         | B, Br3, Br4m, Br4Nm    | B, Br3, Br4m, Br4Nm        | B, Br3, Br4m, Br4Nm         |

Para. 8.1.6. Lap belt permitted if the windscreen is not in the reference zone.

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 with higher response threshold  (see Regulation No. 16, paras 2.14.3. and 2.14.5.)

*: 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."