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Working Party on Passive Safety (GRSP)
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agenda item 1.3.1.)

# PROPOSAL FOR DRAFT AMENDMENTS TO REGULATION No. 16 (Safety-belts)

### Transmitted by the Expert from Japan

Note: The text reproduced below was prepared by the expert from Japan in order to introduce in Regulation No. 16 safety-belt requirements for rear seats in N category vehicles complementing the proposal for amending Regulation No. 14 (TRANS/WP.29/GRSP/2002/4). It is based on the text of a document distributed without a symbol (informal document No. 9) during the thirtieth session (TRANS/WP.29/GRSP/30, para. 14).

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

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### A. PROPOSAL

Paragraphs 8.1.7. to 8.1.8.3., should be deleted

<u>Paragraphs 8.1.9. to 8.1.12. (former)</u>, 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."

### Annex 16, amend to read:

Vehicle Category	Forward facing seating positions				Rear facing Seating
	Outboard seating positions		Centre seating position		positions
	Front	Other than front	Front	Other than front	
Ml	Ar4m	Ar4m	Ar4m	Ar4m	B, Br3, Br4m
M2 <u>&lt;</u> 3.5 t	Ar4m, Ar4Nm	Ar4m, Ar4Nm	Ar4m, Ar4Nm	Ar4m, Ar4Nm	Br3, Br4m, Br4M
M2 > 3.5 t M3	Br3, Br4m, Br4Nm, or Ar4m or Ar4Nm ●	Br3, Br4m, Br4Nm, or Ar4m or Ar4Nm ●	Br3, Br4m, Br4Nm or Ar4m or Ar4Nm ●	Br3, Br4m, Br4Nm or Ar4m or Ar4Nm ●	Br3, Br4m, Br4M
	See para. 8.1.9. for conditions when a lap belt is permitted	See para. 8.1.9. for conditions when a lap belt is permitted	See para. 8.1.9. for conditions when a lap belt is permitted	See para. 8.1.9. for conditions when a lap belt is permitted	
Nl	Ar4m, Ar4Nm	B, Br3, Br4m, Br4Nm	B, Br3, Br4m, Br4Nm or Br4Nm, Ar4Nm *	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 N3	B, Br3, Br4m, Br4Nm or A, Ar4m, Ar4Nm *	B, Br3, Br4m, Br4Nm	B, Br3, Br4m, Br4Nm, or A, Ar4m, Ar4Nm *	B, Br3, Br4m, Br4Nm	B, Br3, Br4m, Br4Nm
	Para. 8.1.6. lap belt permitted if the windscreen is outside the reference zone and for the drivers seat.		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 3: automatically locking retractor *:Refers to para .8.1.6. of this annex			r: retractor tor N: higher response threshold •:(refers to para. 8.1.9. of this anne	<pre>m: emergency locking retractor with multiple sensitivity (see Regulation No. 16, paras 2.14.3. and 2.14.5.) x)</pre>	

#### "Annex 16: MINIMUM REQUIREMENTS FOR SAFETY-BELTS AND RETRACTORS

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."

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## B. JUSTIFICATION

See the justification of document TRANS/WP.29/GRSP/2002/4.

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