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Working Party on General Safety Provisions

113th sessionGeneva, 10-13 October 2017Item 4(a) of the provisional agendaAmendments to safety glazing regulations:Regulation No. 43 (Safety glazing)

Proposal for Supplement 7 to the 01 series of amendments to Regulation No. 43 (Safety glazing)

Submitted by the expert from the International Organization of Motor Vehicle Manufacturers^{*}

The text reproduced below was prepared by the expert from the International Organization of Motor Vehicle Manufacturers (OICA) to fully align the provisions of UN Regulation No. 43 with Global Technical Regulation No. 6. It is based on informal document GRSG-112-29 distributed during the 112th session of the Working Party on General Safety Provisions (GRSG) (see report ECE/TRANS/WP.29/GRSG/91, para. 14). The modifications to the current text of UN Regulation No. 43 are marked in bold characters for new and strikethrough for deleted characters.

^{*} In accordance with the programme of work of the Inland Transport Committee for 2016–2017 (ECE/TRANS/254, para. 159 and ECE/TRANS/2016/28/Add.1, cluster 3.1), the World Forum will develop, harmonize and update Regulations in order to enhance the performance of vehicles. The present document is submitted in conformity with that mandate.







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I. Proposal

Annex 21, Table 2, amend to read:

Seat-back angle (in °)	Horizontal co-ordinates X	Vertical co-ordinates Z	Seat-back angle (in °)	Horizontal co-ordinates X	Vertical co-ordinates Z
· · ·	7	L	(111)	А	L
5	- 186 mm	28 mm	23	- 17 18 mm	5 mm
6	- 176 mm	27 mm	24	- 9 mm	2 3 mm
7	- 167 mm	27 mm	25	0 mm	0 mm
8	- 157 mm	26 mm	26	9 mm	- 3 mm
9	- 147 mm	26 mm	27	17 mm	- 5 mm
10	- 137 mm	25 mm	28	26 mm	- 8 mm
11	- 128 mm	24 mm	29	34 mm	- 11 mm
12	- 118 mm	23 mm	30	43 mm	- 14 mm
13	- 109 mm	22 mm	31	51 mm	- 17 mm
14	- 99 mm	21 mm	32	59 mm	- 21 mm
15	- 90 mm	20 mm	33	67 mm	- 24 mm
16	- 81 mm	18 mm	34	76 mm	- 28 mm
17	- 71 mm	17 mm	35	84 mm	- 31 mm
18	- 62 mm	15 mm	36	92 mm	- 35 mm
19	- 53 mm	13 mm	37	100 mm	- 39 mm
20	- 44 mm	11 mm	38	107 108 mm	- 43 mm
21	- 35 mm	9 mm	39	115 mm	- 47 48 mm
22	- 26 mm	7 mm	40	123 mm	- 52 mm

II. Justification

The proposed changes aim to correct some misalignments between UN Regulation No. 43 and UN Global Technical Regulation No. 6 that were created at the time when the requirements of the Global Technical Regulation were transposed into the Regulation (ECE/TRANS/WP.29/2011/35 adopted at the 153rd session of the World Forum WP.29 in March 2011 – 01 Series of amendments to UN Regulation No. 43).

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