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Economic Commission for Europe

Inland Transport Committee

World Forum for Harmonization of Vehicle Regulations

Working Party on Passive Safety

191st session

Geneva, 14–16 November 2023

Item 4.8.12 of the provisional agenda

1958 Agreement:

Consideration of draft amendments to existing

UN Regulations submitted by GRSP

Proposal for Supplement 3 to the 04 series of amendments to UN Regulation No. 95 (Lateral impact)

Submitted by the Working Party on Passive Safety *

The text reproduced below was adopted by the Working Party on Passive Safety (GRSP) at its seventy-third session (ECE/TRANS/WP.29/GRSP/73 para. 24). It is based on GRSP-73-44 as reproduced in annex VI to the report. It is submitted to the World Forum for Harmonization of Vehicle Regulations (WP.29) and to the Administrative Committee (AC.1) for consideration at their November 2023 sessions.

* In accordance with the programme of work of the Inland Transport Committee for 2023 as outlined in proposed programme budget for 2023 (A/77/6 (Sect. 20), table 20.6), the World Forum will develop, harmonize and update UN Regulations in order to enhance the performance of vehicles. The present document is submitted in conformity with that mandate.

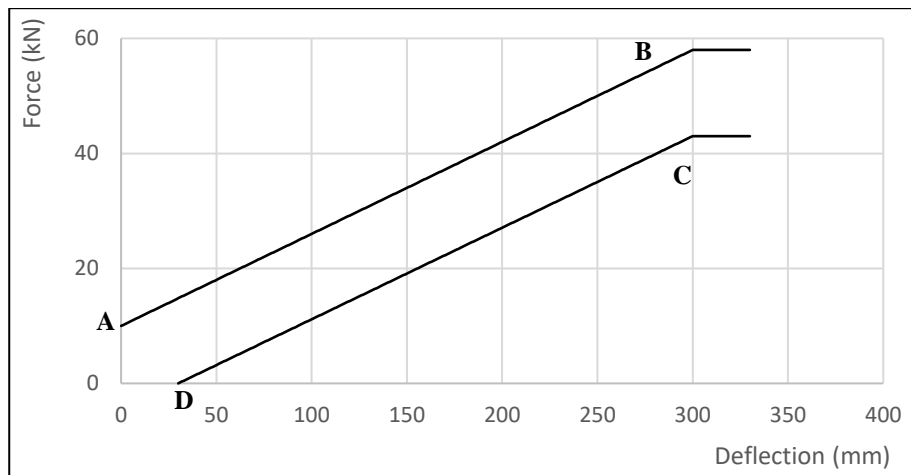


Annex 5 - Appendix 2, amend to read:

"Annex 5 – Appendix 2

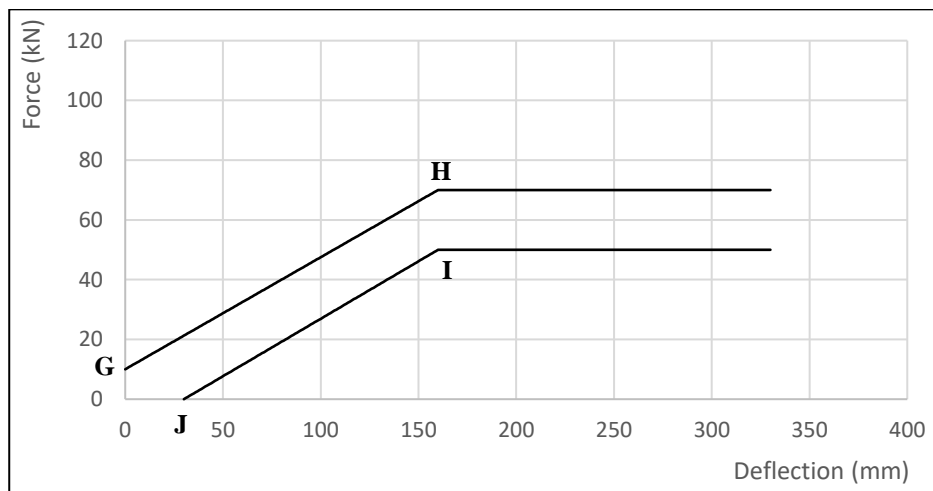
Force-deflection curves for dynamic tests

Figure 2a
Blocks 1 and 3



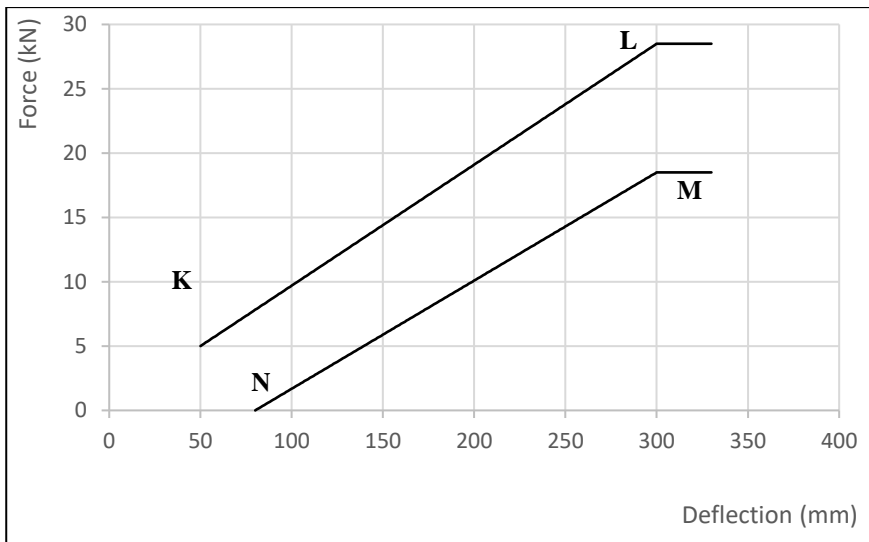
	Deflection	Force
A	0 mm	10 kN
B	300 mm	58 kN
C	300 mm	43 kN
D	30 mm	0 kN

Figure 2b
Block 2



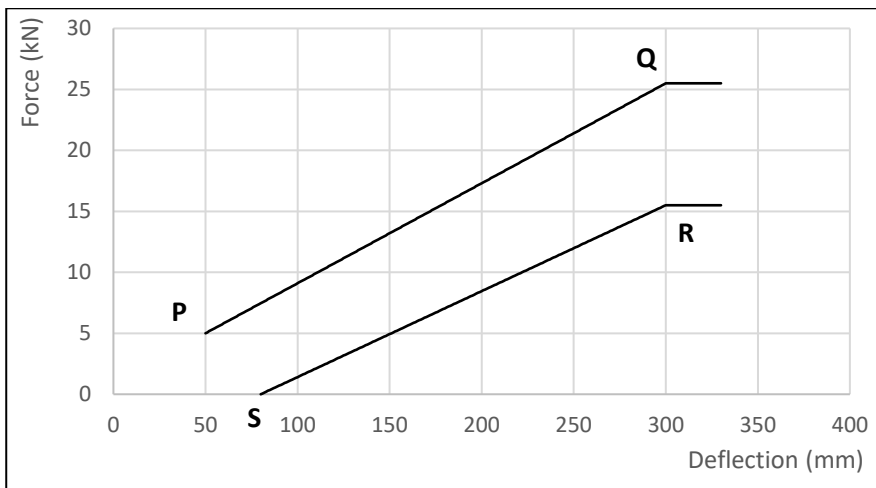
	Deflection	Force
G	0 mm	10 kN
H	160 mm	70 kN
I	160 mm	50 kN
J	30 mm	0 kN

Figure 2c
Block 4



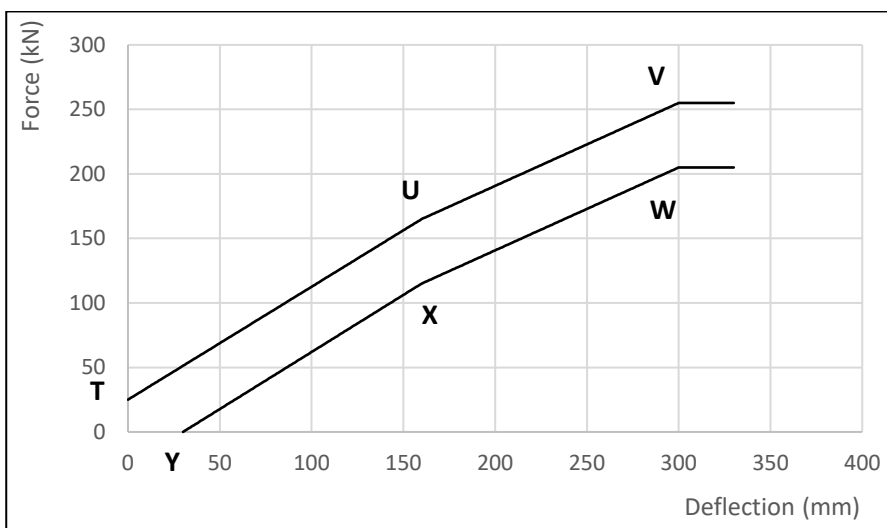
	Deflection	Force
K	50 mm	5,0 kN
L	300 mm	28,5 kN
M	300 mm	18,5 kN
N	80 mm	0 kN

Figure 2d
Blocks 5 and 6



	Deflection	Force
P	50 mm	5,0 kN
Q	300 mm	25,5 kN
R	300 mm	15,5 kN
S	80 mm	0 kN

Figure 2e
Blocks total



	Deflection	Force
T	0 mm	25 kN
U	160 mm	165 kN
V	300 mm	255 kN
W	300 mm	205 kN
X	160 mm	115 kN
Y	30 mm	0 kN