25 September 2024

### Agreement

Concerning the Adoption of Harmonized Technical United Nations Regulations for Wheeled Vehicles, Equipment and Parts which can be Fitted and/or be Used on Wheeled Vehicles and the Conditions for Reciprocal Recognition of Approvals Granted on the Basis of these United Nations Regulations<sup>\*</sup>

(Revision 3, including the amendments which entered into force on 14 September 2017)

### Addendum 94 – UN Regulation No. 95

#### **Revision 3 - Amendment 3**

Supplement 2 to the 04 series of amendments - Date of entry into force: 15 June 2024

#### Uniform provisions concerning the approval of vehicles with regard to the protection of the occupants in the event of a lateral collision

This document is meant purely as documentation tool. The authentic and legal binding text is: ECE/TRANS/WP.29/2023/116 and Corr.1.

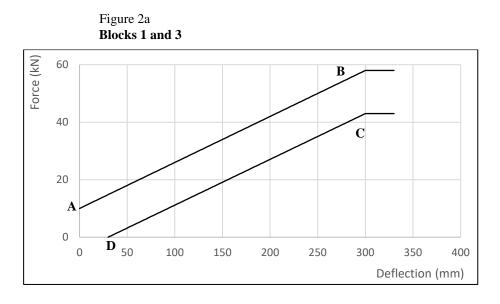


**UNITED NATIONS** 

Former titles of the Agreement: Agreement concerning the Adoption of Uniform Conditions of Approval and Reciprocal Recognition of Approval for Motor Vehicle Equipment and Parts, done at Geneva on 20 March 1958 (original version); Agreement concerning the Adoption of Uniform Technical Prescriptions for Wheeled Vehicles, Equipment and Parts which can be Fitted and/or be Used on Wheeled Vehicles and the Conditions for Reciprocal Recognition of Approvals Granted on the Basis of these Prescriptions, done at Geneva on 5 October 1995 (Revision 2).

Annex 5 - Appendix 2, amend to read:

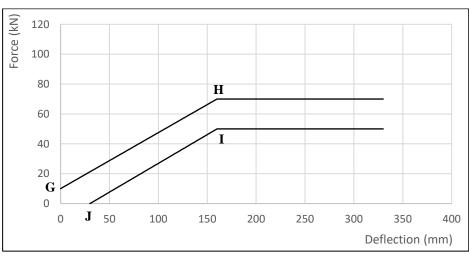
# "Annex 5 – Appendix 2



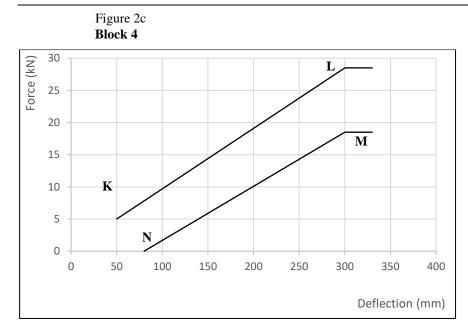
	Deflection	Force	
Α	0 mm	10 kN	
В	300 mm	58 kN	
С	300 mm	43 kN	
D	30 mm	0 kN	

# Force-deflection curves for dynamic tests

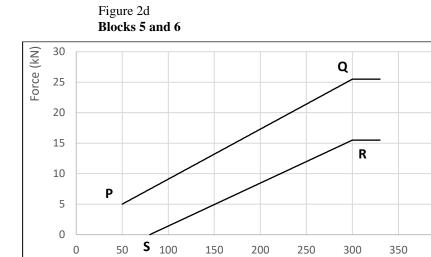




	Deflection	Force		
G	0 mm	10 kN		
н	160 mm	70 kN		
I	160 mm	50 kN		
J	30 mm	0 kN		



	Deflection	Force	
К	50 mm	5,0 kN	
L	300 mm	28,5 kN	
м	300 mm	18,5 kN	
N	80 mm	0 kN	



150

200

250

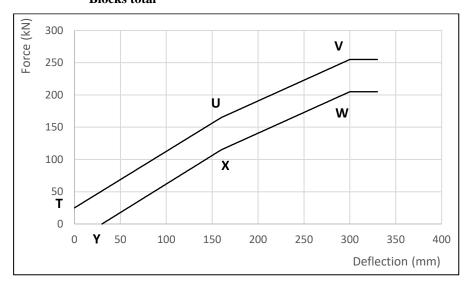
350

Deflection (mm)

400

	Deflection	Force	
[	Denection	Force	
Р	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		
т	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	