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*

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

Addendum 43 – UN Regulation No. 44

Revision 3 - Amendment 10

Supplement 17 to the 04 series of amendments – Date of entry into force: 29 May 2020

Uniform provisions concerning the approval of restraining devices for child occupants of power-driven vehicles ("Child Restraint Systems")

This document is meant purely as documentation tool. The authentic and legal binding text is: ECE/TRANS/WP.29/2019/108.

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).
Paragraph 7.1.4.2.2. amend to read:

"7.1.4.2.2. The vertical component of the acceleration from the abdomen towards the head, "-z", when the measurement procedures defined in paragraph 8.5 of this document are followed, shall not exceed 30 g except during periods whose sum does not exceed 3 ms. The measurement procedures defined in paragraph 8.5 of this document follow those of ISO 6487 with SAE J211 sign convention, as shown in Figure A.

Figure A
SAE J211 sign convention