# Agreement <br> 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 38 - UN Regulation No. 39

## Revision 2 - Amendment 1

Supplement 1 to the 01 series of amendments - Date of entry into force: 10 October 2017
Uniform provisions concerning the approval of vehicles with regard to the speedometer and odometer equipment including its installation

This document is meant purely as documentation tool. The authentic and legal binding text is: ECE/TRANS/WP.29/2017/11 (1622634).


## UNITED NATIONS

[^0]Paragraph 2.5., footnote ${ }^{2}$, amend the reference to paragraph 5.3. to read "5.4".
Paragraphs 5. to 5.2.4., amend to read:

## "5. Specifications

5.1. An onboard speedometer and odometer complying with the requirements of this Regulation shall be fitted to the vehicle to be approved.
5.2. The display of the speedometer shall be located within the direct field of view of the driver and shall be clearly legible both day and night. The range of speeds displayed shall be sufficiently wide to include the maximum speed of this type of vehicle as stated by the manufacturer.
5.2.1. In the case of speedometers intended for vehicles of categories $M, N$, and $L_{3}$, $L_{4}, L_{5}$, and $L_{7}$, the graduation shall be $1,2,5$ or $10 \mathrm{~km} / \mathrm{h}$. The numerical values of the speed shall be indicated on the display as follows: when the highest value on the display does not exceed $200 \mathrm{~km} / \mathrm{h}$, speed values shall be indicated at intervals not exceeding $20 \mathrm{~km} / \mathrm{h}$. When the maximum value on the display exceeds $200 \mathrm{~km} / \mathrm{h}$, then the speed values shall be indicated at intervals not exceeding $30 \mathrm{~km} / \mathrm{h}$. The indicated numerical speed value intervals need not be uniform.

If a setting makes it possible for the driver to choose between the speed in $\mathrm{km} / \mathrm{h}$ and mph (miles per hour), then the speed may be displayed only in either $\mathrm{km} / \mathrm{h}$ or mph at any one time. The corresponding unit shall permanently be displayed.
5.2.2. In the case of vehicles of categories $M, N$, and $L_{3}, L_{4}, L_{5}$, and $L_{7}$ manufactured for sale in any country where imperial units are used, the speedometer shall also be marked in miles per hour ( mph ); the graduations shall be of $1,2,5$ or 10 mph .
The speed may be displayed either in $\mathrm{km} / \mathrm{h}$ or mph at any one time provided that a setting makes it possible for the driver to choose between the speed in $\mathrm{km} / \mathrm{h}$ and mph , in that case the corresponding unit shall permanently be displayed.
The numerical values of the speed shall be indicated on the display at intervals not exceeding 20 mph and commencing at 10 or 20 mph . The indicated numerical speed value intervals need not be uniform.
5.2.3. In the case of speedometers intended for vehicles of categories $\mathrm{L}_{1}$ (mopeds), $L_{2}$, and $L_{6}$, the display readings shall not exceed $80 \mathrm{~km} / \mathrm{h}$. The graduation shall be $1,2,5$ or $10 \mathrm{~km} / \mathrm{h}$ and the marked numerical values of the speed indicated shall not exceed $10 \mathrm{~km} / \mathrm{h}$. The indicated numerical speed value intervals need not be uniform.
5.2.4. In the case of vehicles of categories $L_{1}, L_{2}$ and $L_{6}$ manufactured for sale in any country where imperial units are used, the speedometer shall also be marked in mph ; the graduation shall be of $1,2,5$ or 10 mph . The numerical values of the speed shall be indicated on the display at intervals not exceeding 10 mph and starting at 10 or 20 mph . The indicated numerical speed value intervals need not be uniform. If a setting makes it possible for the driver to choose between the speed in $\mathrm{km} / \mathrm{h}$ and mph , then the speed may be displayed only in $\mathrm{km} / \mathrm{h}$ or mph at one time at any one time. The corresponding unit shall permanently be displayed."


[^0]:    * 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).

