

28 April 2020

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 86 – UN Regulation No. 87

Revision 3 - Amendment 2

Supplement 18 to the original version of the Regulation – Date of entry into force: 22 June 2017

Uniform provisions concerning the approval of daytime running lamps for power-driven vehicles

This document is meant purely as documentation tool. The authentic and legal binding texts is: ECE/TRANS/WP.29/2016/84



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 7.4.2., amend to read:

- "7.4.2. In case of failure of any one light source in a single lamp containing more than one light source, one of the following provisions shall apply:
- (a) The light intensity at the points of standard light distribution defined in Annex 3 to this Regulation shall be at least 80 per cent of the minimum intensity required, or
 - (b) The light intensity in the axis of reference shall be at least 50 per cent of the minimum intensity required, provided that a note in the communication form states that the lamp is only for use on a vehicle fitted with a tell-tale indicating failure."

Annex 1

Item 9, amend to read:

- "9. Concise description:
- By category of lamp:
- Number, category and kind of light source(s):³.....
- Voltage and wattage:
- Application of an electronic light source control gear:
- (a) being part of the lamp yes/no²
 - (b) being not part of the lamp yes/no²
- Input voltage supplied by an electronic light source control gear:
- Electronic light source control gear manufacturer and identification number (when the light source control gear is part of the lamp but is not included into the lamp body):
- The lamp is only for use on a vehicle fitted with a tell-tale indicating failure: yes/no²

² Strike out what does not apply.

³ For daytime running lamps with non-replaceable light sources indicate the number and total wattage of the light source used."
