1 July 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 73 – UN Regulation No. 74

Revision 2 - Amendment 7

02 series of amendments - Date of entry into force: 29 May 2020

Uniform provisions concerning the approval of category L_1 vehicles with regard to the installation of lighting and light-signalling devices

This document is meant purely as documentation tool. The authentic and legal binding text is: ECE/TRANS/WP.29/2019/79.



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 3.2.5., amend to read:

"3.2.5. A statement of the method used for the definition of the apparent surface (see paragraph 2.6.);"

Insert a new paragraph 3.2.6., to read:

"3.2.6. At the discretion of the manufacturer, a statement indicating whether lamps approved for and equipped with LED substitute light sources are allowed to be installed on the vehicle or not and, if this is allowed, which lamps."

Paragraph 4.2., amend to read:

"4.2. An approval number shall be assigned to each type approved. Its first two digits (at present 02 for the Regulation in its 02 series of amendments) shall indicate the series of amendments incorporating the most recent major technical amendments made to the Regulation at the time of issue of the approval. The same Contracting Party shall not assign this number to another vehicle type or to the same vehicle type submitted with equipment not specified in the list referred to in paragraph 3.2.2. above, subject to the provisions of paragraph 7. of this Regulation."

Insert a new paragraph 5.14.8., to read:

"5.14.8. Direction indicator lamps⁴ (paragraph 6.8.)"

Insert a new footnote 4, to read:

Direction indicator lamps are mandatory on vehicles with a maximum design speed exceeding 25 km/h."

Paragraph 5.15.4., amend to read:

"5.15.4. Direction-indicator lamps⁵ (paragraph 6.8.)

Insert a new footnote 5, to read:

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Direction indicator lamps are optional on vehicles with a maximum design speed not exceeding 25 km/h (output of auxiliary propulsion is cut off at a vehicle speed ≤ 25 km/h)."

The following footnotes, renumber accordingly.

Insert a new paragraph 5.20., to read:

"5.20. The use of lamps approved for and equipped with LED substitute light source(s), is allowed exclusively in the case where the statement indicated in paragraph 3.2.6. is present and positive.

To verify that this statement is respected, both at the type approval and in the conformity of production verification, the presence of the marking on the lamps related to the use of LED substitute light source(s) shall be checked."

Insert new paragraphs 12.4. to 12.9., to read:

- "12.4. As from the official date of entry into force of the 02 series of amendments, no Contracting Party applying this Regulation shall refuse to grant or refuse to accept UN type approvals under this Regulation as amended by the 02 series of amendments.
- 12.5. As from 1 September 2023, Contracting Parties applying this Regulation shall not be obliged to accept UN type approvals to the preceding series of amendments, if first issued after 1 September 2023.
- 12.6. Notwithstanding the transitional provisions above, Contracting Parties who start to apply this Regulation after the date of entry into force of the most recent series of amendments are not obliged to accept UN type approvals which were granted in accordance with any of the preceding series of amendments to this Regulation.

12.7.	Notwithstanding paragraph 12.5., Contracting Parties applying 02 series of
	amendments to this Regulation shall continue to accept UN type-approvals to
	the preceding series of amendments to this Regulation, if first issued after 1
	September 2023 and any extension thereof, for the vehicles which are not
	affected by the changes introduced by the 02 series of amendments.

- 12.8. Contracting Parties applying the 02 series of amendments of this Regulation shall continue to accept, until 1 September 2028, type approvals granted according to the series preceding the 02 series of amendments to this Regulation if first issued before 1 September 2023.
- 12.9. Contracting Parties applying this Regulation shall not refuse to grant UN type approvals according to any preceding series of amendments to this Regulation or extensions thereof."

Annex 1

Insert a new item 5.12. and a new footnote 5, to read:

"5.12. Lamps approved for and equipped with LED substitute light source(s) are allowed to be installed on this vehicle type: yes/no^{2, 5}

.....

If yes, list the applicable lamps."

Annex 2, amend to read:

"Annex 2

Arrangement of approval marks

Model A

(see paragraph 4.4. of this Regulation)

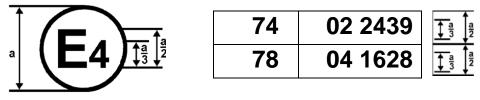


a = 8 mm min

The above approval mark affixed to a moped shows that the vehicle type concerned has, with regard to the installation of lighting and light-signalling devices, been approved in the Netherlands (E 4) pursuant to UN Regulation No. 74 under approval number 022439. The first two digits of the approval number indicate that the approval was granted in accordance with the requirements of UN Regulation No. 74, as amended by the 02 series of amendments.

Model B

(see paragraph 4.5. of this Regulation)



a = 8 mm min

The above approval mark affixed to a moped shows that the vehicle type concerned has been approved in the Netherlands (E 4) pursuant to UN Regulations Nos. 74 and 78.¹ The approval numbers indicate that, at the dates when the respective approvals were given, UN Regulation No. 74 included the 02 series of amendments and UN Regulation No. 78 already included the 04 series of amendments."

¹ The second number is given merely as an example.