

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*

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

Addendum 89 – UN Regulation No. 90

Revision 3 - Amendment 11

Supplement 11 to the 02 series of amendments – Date of entry into force: 15 June 2024.

Uniform provisions concerning the approval of replacement brake lining assemblies, drum-brake linings and discs and drums for power-driven vehicles and their trailers

This document is meant purely as documentation tool. The authentic and legal binding text is: ECE/TRANS/WP.29/2023/130.



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 6.1.1., amend to read:

“6.1.1. Replacement brake lining assemblies or replacement drum brake linings conforming to a type approved in accordance with this Regulation shall be marketed in axle sets. In case of vehicles of Category L, they may be marketed in calliper sets and/or drum sets.”

Paragraph 6.1.2., amend to read:

“6.1.2. Each axle, calliper and drum set shall be contained in a sealed package constructed to show previous opening.”

Paragraph 6.1.3.4., amend to read:

“6.1.3.4. The vehicles/axles/brakes for which the contents are approved. If necessary, it is allowed to supplement this information by means of a Quick Response (QR) code or weblink or another type of digital carrier that shall be placed, printed or engraved visibly, clearly legibly and indelibly on the packaging.”

Insert a new paragraph 6.1.3.4.1., to read:

“6.1.3.4.1. In case a digital carrier is used, near the QR code or weblink or other digital carrier it shall be printed the words “Full list of approved applications”. The digital application listing shall be edited in a printable format and available for the lifetime of the product, at least five years counted from the time when production is definitely discontinued. The consumer shall not be required to submit any personal data before being able to access the digital application listing.”

Insert a new paragraph 6.2.1.5., to read:

“6.2.1.5. If necessary it is allowed to supplement the information required under paragraphs 6.2.1.2. and 6.2.1.3. by means of a QR code or weblink or another type of digital carrier that shall be placed, printed or engraved visibly, clearly legibly and indelibly on the packaging. In case a digital carrier is used, near the QR code or weblink or other digital carrier it shall be printed the words “Full list of approved applications”. The digital application listing shall be edited in a printable format and available for the life time of the product, at least 5 years counted from the time when production is definitely discontinued. The consumer shall not be required to submit any personal data before being able to access the digital application listing.”

Insert new paragraphs 6.3., 6.3.1., 6.3.2. and 6.3.3., to read:

“6.3. The fitting instructions required under paragraphs 6.1.4. to 6.1.4.4. and under paragraphs 6.2.1.4. to 6.2.1.4.2. may be provided by means of a QR code or a weblink or another type of digital data carrier that shall be placed, printed or engraved visibly, clearly legibly and indelibly on the packaging or included in the packaging.

6.3.1. Near the QR code or weblink or other digital data carrier it shall be printed or engraved visibly, clearly legibly and indelibly the words “Read instructions first” and the ISO 2575 N.03 symbol (Operator's manual, operation instructions):



6.3.2. The digital instructions shall be edited in a printable format and available for the life time of the product, at least five years counted from the time when production is definitely discontinued. A statement, added to the approval documentation, confirming that this information will be available for at least five years after the production has been discontinued, shall be provided by the manufacturer.

6.3.3. The consumer shall not be required to submit any personal data before being able to access the digital fitting instructions.”