

DRAFT PROPOSAL FOR AMENDMENT TO REGULATION No. 13 (Braking)

A. PROPOSAL

Insert a new paragraph 2.34., to read:

"2.34. "Replacement Code" identifies a brake disc or brake drum as an original replacement part. It contains at least the manufacturer's trade name or trade mark and an identification number."

Annex 2, items 8. to 8.2., amend to read:

"8. Make and type of brake linings, **discs and drums**:"

8.1. Brake linings

8.1.1. Brake linings tested to all relevant prescriptions of Annex 4

8.1.2. Alternative brake linings tested in Annex 15.....

8.2. Brake disc and drums

8.2.1. Replacement code of brake discs

8.2.2. Replacement code of brake drums"

B. JUSTIFICATION

In order to apply the coming amendments to Regulation No. 90 that introduce type approval requirements for replacement disc & drums, it is necessary the identify the original replacement disc & drums.

According to the new requirements the vehicle manufacturer shall provide to the technical service and/or approval authority the necessary information in electronic format, which makes the link between the replacement code and the braking system type approval documentation.

Since the only formal communication between the Type Approval Authority (TAA) and the vehicle manufacturer is the brake system type approval documentation, the most logical place to identify the disc & drums that are included in Regulation No. 13 approval of the braking system is the communication sheet (Annex 2).

Moreover, the communication sheet already includes item 8 on brake linings. It is only a logical consequence that because of the addition of disc & drums in Regulation No. 90, the disc & drums are also added to the communication sheet together with the brake lining.