

Suggestion for amendment of UN Regulation No. 13-H (Passenger cars with regard to braking)

Requirement of Annex 3, para. 1.5.3.1 should provide a reconditioning protocol for linings in case of battery recharging or replacement is needed. On this basis, France propose to introduce such additional detail in order to guarantee the representativeness of the testing protocol. The additions and deletions are shown in **bold** text to facilitate identification of these proposed changes within the existing Regulation.

I. Proposal

Annex 3, paragraph 1.5.3.1., amend to read:

« 1.5.3.1. Vehicles equipped with an electrical regenerative braking system of category B may have their batteries re-charged or replaced by a charged set. **In this case, further reconditioning of the linings shall be performed** in order to complete the recovery procedure.»

II. Justification

Under the application of Annex 3, para. 1.5.3.1., in case the batteries have been recharged or replaced with a charged set between the hot performance and recovery procedure, the linings temperature is no longer at the temperature prior to the recovery procedure. In this application case, further reconditioning of the linings (new warm-up procedure) needs to be performed in order to continue the recovery protocol in representative conditions with the adapted level of temperature.
