PROPOSAL FOR DRAFT SUPPLEMENT 10 TO THE 09 SERIES OF AMENDMENTS TO REGULATION No. 13

Note: The text reproduced below was prepared by the experts from Germany in order to introduce into the text of the Regulation the requirements for the generation of a signal to activate stop lamps. The text is a supplement to ECE/TRANS/WP.29/GRRF/2007/6 on the basis of a decision of the GRE.

A. PROPOSAL

Insert a new paragraph 5.2.1.30.2.2., to read:

"5.2.1.30.2.2. In the case of vehicles equipped with a braking system of a specification different to that defined in paragraph 5.2.1.30.2.1. above, the operation of the endurance braking system shall generate the signal for max. 4 sec ± 1 irrespective of the deceleration produced."

B. JUSTIFICATION

During its 57th session, GRE noted that the Working Party on Brakes and Running Gear (GRRF) had agreed in principle on the requirements for the generation of a signal for the stop lamp activation in vehicles equipped with endurance brakes (GRE-57-8). GRE was of the opinion that the duration of the relevant signal should be equal to the time of endurance brake activation or 4 seconds, whichever is less. GRE invited the expert from Germany to prepare a proposal for amendments to Regulation No. 13, for consideration at the next GRRF session in September 2007 (see GRE report ECE/TRANS/WP.29/GRE/57, para. 16).