ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations (WP.29)

DRAFT SUPPLEMENT 3 TO REGULATION No. 13-H

(Harmonized braking)

Note: The text reproduced below was adopted by the Administrative Committee (AC.1) of the amended 1958 Agreement at its twenty-seventh session, following the recommendation by WP.29 at its one-hundred-and-thirty-third session. It is based on document TRANS/WP.29/2004/40, not amended (TRANS/WP.29/1016, para. 83.)
Insert new paragraphs 5.2.22. to 5.2.22.4. and the corresponding footnotes, to read:

"5.2.22. Generation of a signal to illuminate stop lamps.

5.2.22.1. Activation of the service braking system by the driver shall generate a signal that will be used to illuminate the stop lamps.

5.2.22.2. Activation of the service braking system by "automatically commanded braking" shall generate the signal mentioned above. However, when the retardation generated is less than 0.7 m/s\(^2\) at a vehicle speed greater than 50 km/h the signal may be suppressed. */

5.2.22.3. Activation of part of the service braking system by "selective braking" shall not generate the signal mentioned above. **/

5.2.22.4. Electric regenerative braking systems, which produce a retarding force upon release of the throttle pedal, shall not generate a signal mentioned above".

*/ At the time of type approval, compliance with this requirement shall be confirmed by the vehicle manufacturer.

**/ During a "selective braking" event, the function may change to "automatically commanded braking".