Proposal for Supplement 3 to the 02 series of amendments to Regulation No. 118 (Burning behaviour of materials)

Submitted by the Working Party on General Safety Provisions*

The text reproduced below was adopted by the Working Party on General Safety Provisions (GRSG) at its 111th session (ECE/TRANS/WP.29/GRSG/90, para. 38). It is based on ECE/TRANS/WP.29/GRSG/2016/23. It is submitted to the World Forum for Harmonization of Vehicle Regulations (WP.29) and to the Administrative Committee AC.1 for consideration at their March 2017 sessions.

* In accordance with the programme of work of the Inland Transport Committee for 2016–2017 (ECE/TRANS/254, para. 159 and ECE/TRANS/2016/28/Add.1, cluster 3.1), the World Forum will develop, harmonize and update Regulations in order to enhance the performance of vehicles. The present document is submitted in conformity with that mandate.
Part II, paragraph 6.2.6., amend to read:

"6.2.6. Any electric cable (e.g. single-core, multi-core, screened, unscreened, sheathed cables) exceeding a length of 100 mm used in the vehicle shall undergo the resistance to flame propagation test described in ISO 6722-1:2011, paragraph 5.22. Test reports and approvals of components obtained according to ISO 6722:2006, paragraph 12., shall remain valid.

The exposure to the test flame …

… remain unburned."