Informal document **GRE-77-20** (77th GRE, 4-7 April 2017, agenda item 6 (a))

Proposal for a Supplement to the 06 series of amendments to Regulation No. 48)

Note: The modifications to the current text of the Regulation are marked in bold or strikethrough characters.

I.Proposal

Paragraph 6.9.8., amend to read:

"6.9.8. Tell-tale

Circuit-closed tell-tale mandatory. This tell-tale shall be non-flashing and shall not be required if

- the instrument panel lighting can only be turned on simultaneously with front position lamps **or**
- the instrument panel illumination intensity changes distinctly when front position lamps turned on.

This requirement does not apply when light signalling system operates according to paragraph 6.2.7.6.2.

II. Justification

The primary aim of this proposal is to update paragraph 6.9.8. to commonly used current technologies (e.g. LED and IPS), where instrument panels remain permanently illuminated whenever the engine is running.

With the advent of new automated technologies and Advanced Driver Assistance Systems (ADAS), the number of warnings and symbols may dramatically increase in the next future, with the possible counter-effect of confusing the driver. This proposal will help decreasing the number of symbols displayed on the instrument panel.

The Chinese Standard GB 4094 already captures this possibility. The proposal is then a move toward further international harmonization.