Proposal for amendments to GRE/2013/20
(Regulation No. 48)

The text reproduced below was prepared by the expert from OICA, to propose amendments to the document GRE/2013/20 (Proposal for Supplement 3 to Regulation No. 48.06) submitted by the expert from Germany. The modifications to the current text of Regulation No. 48 are marked in bold for new or strikethrough for deleted characters.

I. Proposal

Para 6.2.8.2.1., 6.2.8.2.2. and 6.2.8.3. to be deleted and replaced by:

"6.2.8. Tell-tale

6.2.8.1. Tell-tale optional

6.2.8.2. A visual tell-tale whether flashing or not is mandatory:

(a) In the case where the whole beam or the kink of the elbow of the cut-off is moved to produce bend lighting; or

(b) If one or more LED modules are used to produce the principal dipped-beam, except when they are wired so that the failure of any one LED module causes all of them to stop emitting light.

It shall be activated:

(a) In the event of a malfunction of the displacement of the kink of the elbow of the cut-off; or

(b) In case of a failure of any one of the LED module(s) producing the principal dipped-beam, except when they are wired so that the failure of any one LED module causes all of them to stop emitting light.

It shall remain activated while the failure is present. It may be cancelled temporarily, but shall be repeated whenever the device, which starts and stops the engine, is switched on and off."

II. Justification

OICA agrees on the main concept of the German proposal. However, even maintaining the same basic concept, OICA with his proposal aims to reduce the impact of the changes to the present text of the Regulation in respect to that of the German one.”