

Proposal for Corrigendum of Supplement 15 to the 00 Series to Regulation No. 4 (Illumination of Rear Registration Plates) and for Corrigendum of Supplement 18 to the 00 Series to Regulation No. 23 (Reversing and Manoeuvring lamps)

Submitted by the expert from Germany

The text reproduced below was prepared by the expert from Germany as an addendum to the proposal from GTB (ECE/TRANS/WP.29/GRE/2012/09) which is intended to simplify and align the requirements concerning approval marks in several Regulations.

The present proposal is intended to clarify the provisions regarding the approval marking of Regulations Nos. 4 and 23. The modifications to the existing text are marked in bold for new or strikethrough for deleted characters.

I. Proposal

Proposal for corrigendum 1 to supplement 15 of Regulation No. 4

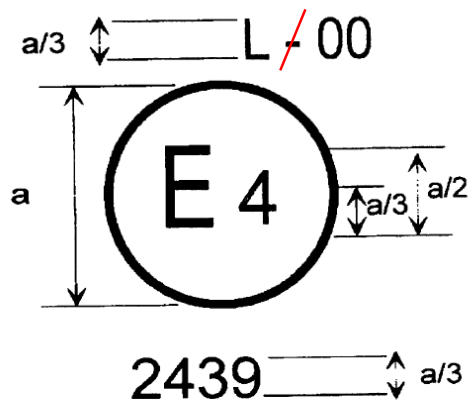
Annex 1, Figure 1, amend to read:

ANNEX 1**ARRANGEMENT OF APPROVAL MARKS**

Figure 1

(Marking for single lamps)

Model A



$a = 5 \text{ mm min.}$

Proposal for corrigendum 1 to supplement 18 of Regulation No. 23

Paragraph 4.7., amend to read:

- 4.7. Annex 2 gives examples of approval marks for a single lamp (Figure 1) and for grouped, combined or reciprocally incorporated lamps (Figure 2) with all the additional symbols referred to above. ~~in which the letters A and R or M and L are mingled.~~ **The letters A and R may be mingled.**

Annex 2, Figure 1, amend to read:

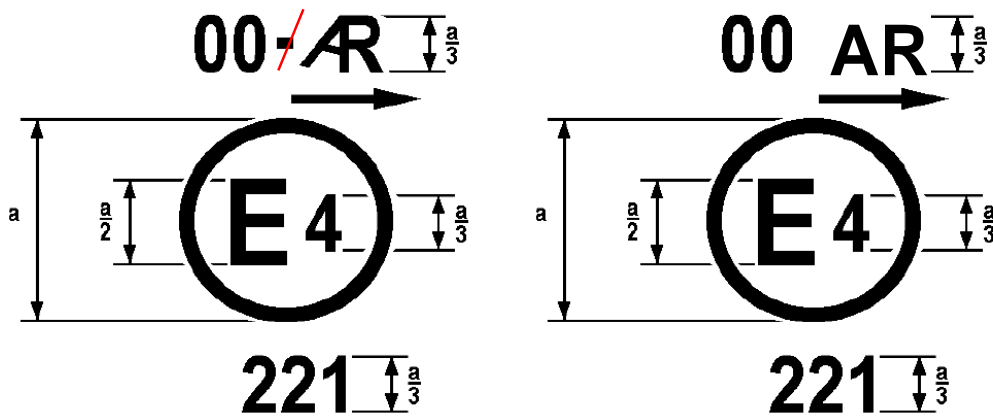
Annex 2
EXAMPLES OF ARRANGEMENTS OF APPROVAL MARKS

Figure 1

Marking for single lamps

Model A

opt.:



II. Justification

- Annex 1 to Regulation No. 4: The hyphen is an editorial error of the past. It was never required and cannot be found in any approval mark.
- Paragraph 4.7 of Regulation No. 23: At its sixty-sixth session GRE adopted Supplement 18 to Regulation No. 23 concerning the provisions for manoeuvring lamps (ECE/TRANS/WP.29/GRE7/66 para. 21). However, it was not intended to require mingled letters for the approval mark of manoeuvring lamps. It should be borne in mind that mingled marks require special tooling which causes additional costs without any benefit for legibility. It is therefore proposed to
 - require both markings, i.e. A and R for reversing lamps and M and L for manoeuvring lamps, in a conventional way;
 - permit, as an alternative, the letters A and R for reversing lamps to be mingled in order to avoid changes in tooling for devices in production
- Annex 2 to Regulation No. 23: The hyphen is an editorial error of the past. It was never required and cannot be found in any approval mark.