

REGULATION No. 50
(Position, stop, and direction indicator lamps for motorcycles)

Proposal for Supplement 13 to Regulation No. 50

The modifications to the current text of Regulation No. 50 are marked in bold characters.

A. PROPOSAL

Insert a new paragraph 6.3., to read:

"6.3. Position lamps, which are reciprocally incorporated with another function, using a common light source, and designed to operate permanently with an additional system to regulate the intensity of the light emitted, are permitted.

6.3.1. However, in the case of rear position lamp reciprocally incorporated with a stop lamp, the device shall either:

- (a) be a part of a multiple light source arrangement, or**
- (b) be intended for use in a vehicle equipped with a failure monitoring system for that function.**

In either case, a note shall be made within the communication document."

Paragraph 6.3. and 6.4. (former), renumber as paragraph 6.4. and 6.5.

Annex 2, item 9., amend to read

"9. Concise description: 3/
 By category of lamp:
 Colour of light emitted: red / white / amber 2/
 Number and category(ies) of filament lamp(s):
 Light source module: yes/no 2/
 Light source module specific identification code:
 Geometrical conditions of installation and relating variations, if any:.....
Application of an electronic light source control gear:
(a) being part of the lamp: yes/no 2/
(b) being not part of the lamp: yes/no 2/
Input voltage(s) supplied by an electronic light source control gear:
Electronic light source control gear manufacturer and identification number
(when the light source control gear is part of the lamp but is not included into the
lamp body): "

B. JUSTIFICATION

For four-wheeled vehicles, it has been permitted to realise multiple lamp functions whose light emitted is in the same colour by using a common light source. This amendment will allow manufacturers to do the same for motorcycles, thereby increasing the design freedom of motorcycle lamps.
