

Proposal for the 03 series of amendments to Regulation No. 53 (Installation of lighting and light-signalling devices for L₃ vehicles)

I. Proposal

Insert a new paragraph 5.11.2., to read:

- "5.11.2. The daytime running lamp shall be switched automatically to the headlamp within 2 seconds when the ambient light condition falls below 1,000 lx (e.g., under night-time driving conditions, in tunnels, etc.), after which the headlamp shall remain lit until the ambient light condition becomes not less than 1,000 lx. "

Insert new paragraphs 11.7. to 11.11., to read:

- "11.7. As from the official date of entry into force of the 03 series of amendments, no Contracting Party applying this UN Regulation shall refuse to grant or refuse to accept UN type approvals under this UN Regulation as amended by the 03 series of amendments.
- 11.8. As from [48 months] after the date of entry into force of the 03 series of amendments, Contracting Parties applying this UN Regulation shall grant UN type approvals only if the vehicle type to be approved meets the requirements of this UN Regulation as amended by the 03 series of amendments.
- 11.9. Contracting Parties applying this UN Regulation shall not refuse to grant extensions of UN type approvals for existing types which have been granted according to the preceding series of amendments to this UN Regulation.
- 11.10. Even after the date of entry into force of the 03 series of amendments to this UN Regulation, UN type approvals to the preceding series of amendments to the UN Regulation shall remain valid. Contracting Parties applying this UN Regulation shall continue to accept them.
- 11.11. Notwithstanding the transitional provisions above, Contracting Parties whose application of this UN Regulation comes into force after the date of entry into force of the 03 series of amendments are not obliged to accept UN type approvals which were granted in accordance with any of the preceding series of amendments to this UN Regulation. "

II. Justification

The daytime running lamp ("DRL") of motorcycle causes the glare since there is no requirement that the DRL shall be switched automatically to the headlamp at night. Accordingly, Japan proposes that the new requirement regarding automatic switching from the DRL to the headlamp is introduced into the Regulation No. 53 as with the Regulation No. 48.