Proposed amendments to ECE/TRANS/WP.29/2007/20/Rev.1

The modifications are marked in **bold** or *strikethrough* characters.

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Insert a new paragraph 6.2.7.1., the references to footnotes x/ and y/ and footnotes x/ and y/, to read:

"6.2.7.1. Dipped-beam headlamps shall be switched ON or OFF automatically. They shall be switched ON when it is required to drive with the dipped-beam headlamps switched on due to low ambient lighting conditions (e.g. during nighttime driving conditions, reduced visibility, tunnels, etc.). y/

However, it shall be always possible to manually override deactivating the automatic switching of the dipped-beam headlamps. Under this condition it shall be possible to switch the dipped beam headlamps ON and OFF manually. [After each manual re-start of the engine, the automatic switching between the daytime running lights lamps and the dipped-beam headlamps shall be re-activated.] As an alternative to the manual activation and on request of the manufacturer, the sensitivity of the sensor shall be adjustable providing at least two changes to the preset value, one at brighter ambient conditions and one at a lower ambient light level."

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x/ Provision in paragraph 6.2.7.1. shall not apply to vehicles on which daytime running lamps are not present as per footnote "8/" in paragraph 6.19. For these vehicles the dipped beam headlamps may be switched ON and OFF automatically.

y/ The conditions for automatic switching will be developed by GRE within 24 months after the 04 series of amendments enters into force."

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Paragraph 12., amend to read:

"12. TRANSITIONAL PROVISIONS

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12.13. As from 30 months for vehicles of categories M₁ and N₁ and 48 months for vehicles of other categories after the date of entry into force of the 04
series of amendments, Contracting Parties applying this Regulation shall grant ECE approvals only if the vehicle type to be approved meets the requirements of this Regulation as amended by the 04 series of amendments, with the exception of the requirements of paragraph 6.2.7.1. Fitting automatic switching of dipped beam headlamps is optional.”