Proposal for amendments to UN Regulation No. 10 with regard to Conformity of Production (COP) for components and electrical/electronic sub-assemblies (ESA)

I. Proposal

Paragraph 9.3. amend to read:

“If the Competent Authority is not satisfied with the checking procedure of the manufacturer, then paragraphs 9.3.1 and 9.3.2 shall apply.”

Paragraph 9.3.1. amend to read:

When the conformity of a vehicle, component or ESA taken from the series is being verified, production shall be deemed to conform to the requirements of this Regulation in relation to broadband electromagnetic disturbances and narrowband electromagnetic disturbances if the levels measured do not exceed by more than 2 dB (25 per cent) the reference limits prescribed in paragraphs 6.2.2.1., 6.2.2.2., 6.3.2.1. and 6.3.2.2, 7.2.2.1. and 7.2.2.2. as well as paragraphs 6.5.2.1. and 6.6.2.1 (as appropriate)

II. Justification

The secretariat was made aware of inconsistencies with regards to the COP provisions in UN Regulation No. 10

Paragraph 9.3: There is no 8.3.1 and 8.3.2. The correct reference is 9.3.1 and 9.3.2

Paragraph 9.3.1: The reference limit for ESA’s and components are missing in paragraph 9.3.1. The reference limits prescribed in paragraphs 6.2.2.1., 6.2.2.2, 6.3.2.1. and 6.3.2.2., 7.2.2.1. and 7.2.2.2 are meant for complete vehicles. It seems that the reference limits for ESA’s and components were forgotten. Therefor it is proposed to add the reference to paragraph 6.5.2.1. and 6.6.2.1.