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PROPOSAL FOR SUPPLEMENT 2 TO THE 10 SERIES OF AMENDMENTS TO REGULATION No. 13

(Braking)

Submitted by the Working Party on Brakes and Running Gear (GRRF)

The text reproduced below was adopted by GRRF at its fifty-ninth session Note: (ECE/TRANS/WP.29/GRRF/59, paras. 5 and 6) and is submitted for consideration to WP.29 and text of ECE/TRANS/WP.29/GRRF/2006/5 AC.1. It is based on the and ECE/TRANS/WP.29/GRRF/2006/6, amended. not and on ECE/TRANS/WP.29/GRRF/2004/19/Rev.2, as amended by paragraph 6 of the report.

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Paragraph 5.2.2.13., amend to read:

"5.2.2.13. Trailers of category O₃ shall be equipped with an anti-lock braking system in accordance with the requirements of annex 13 to this Regulation. Trailers of category O₄ shall be equipped with an anti-lock braking system in accordance with the category A requirements of annex 13 to this Regulation."

Annex 19,

Add a new paragraph 5.1.2., to read:

"5.1.2. Tests carried out on trailers of category O₄ will be deemed to cover the requirements for trailers of O₃ category."

Paragraph 5.4.1.2.1., amend to read:

"5.4.1.2.1. Axle loading – the trailer(s) to be tested shall be loaded so that the axle load is 2500 kg +/- 200 kg or 35 per cent +/- 200 kg of the permissible static axle load whichever is the lower."

Paragraph 5.4.1.2.2., amend to read:

"5.4.1.2.2. It shall be ensured that "full cycling" of the anti-lock braking system can be achieved throughout the dynamic tests defined in paragraph 6.1.3. of annex 13 to this Regulation."

Annex 19 – appendix 5,

Paragraph 2.5., amend to read:

"2.5. Scope of application with respect to suspension type:

Air suspension: Any type of balanced "trailing arm" air suspension

Other suspensions: to be defined by manufacturer, model and type

(balanced/unbalanced)."

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