



**Economic and Social
Council**

Distr.
GENERAL

TRANS/WP.29/GRRF/2004/28
9 July 2004

ENGLISH
Original: ENGLISH
ENGLISH AND FRENCH ONLY

ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations (WP.29)

Working Party on Brakes and Running Gear (GRRF)
(Fifty-sixth session, 20-22 September 2004,
agenda item 1.1.)

PROPOSAL FOR DRAFT AMENDMENTS TO REGULATION No. 13-H

(Harmonized braking)

Transmitted by the expert from the International Organization of
Motor Vehicle Manufacturers (OICA)

Note: The text reproduced below was transmitted by the expert from the OICA in order to amend the scope of Regulation No. 13-H by including N1 category of vehicles at the request of the manufacturer.

Note: This document is distributed to the Experts on Brakes and Running Gear only.

A. PROPOSAL

Paragraph 1.1., amend to read:

"1.1. This Regulation applies to the braking of vehicles of Category M₁, and at the manufacturer's request may be used to approve N₁ vehicles as defined in annex 7 to the Consolidated Resolution on the Construction of Vehicles (R.E.3). 1/"

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B. JUSTIFICATION

Along with the proposal in document TRANS/WP29/GRRF/2004/12 to remove M₁ vehicles from Regulation No. 13, leaving this category of vehicle to be covered by Regulation No. 13-H, it is proposed to permit that certain vehicles of category N₁, at the manufacturer's request, could be approved under Regulation No. 13-H.

In the case of car-derived vans, which have a braking system as in the M1 parent, allowing the approval to take place to Regulation No. 13-H, means that no separate type approval application to Regulation No. 13 has to be made.

The N₁ vehicle will have to meet a higher requirement than Regulation No. 13 but would represent a saving in cost and time due to the reduced testing.
