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## **ECONOMIC COMMISSION FOR EUROPE**

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations (WP.29) (One-hundred-and-twenty-seventh session, 25-28 June 2002, agenda item 4.2.12.)

PROPOSAL FOR DRAFT SUPPLEMENT 2 TO THE 01 SERIES OF AMENDMENTS TO REGULATION No. 79

(Steering equipment)

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

<u>Note</u>: The text reproduced below was adopted by GRRF at its fifty-first session, and is transmitted for consideration to WP.29 and to AC.1. It is based on document TRANS/WP.29/GRRF/2002/2, not amended (TRANS/WP.29/GRRF/51, para. 33).

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Paragraph 6.2.6.2. the table, amend to read (provisions concerning  $M_1$ ,  $M_2$ ,  $N_1$  and  $N_2$  vehicles not modified):

"Table
STEERING CONTROL EFFORT REQUIREMENTS

Vehicle Category	INTACT			WITH A FAILURE		
	Maximum effort (daN)	Time (s)	Turning radius (m)	Maximum effort (daN)	Time (s)	Turning Radius (m)
$M_1$	• • •	• • •	• • •	• • •		• • •
M <sub>2</sub>	• • •	• • •	• • •	• • •	• • •	• • •
M <sub>3</sub>	20	4	12 **/	45 <u>*</u> /	6	20
$N_1$	• • •		• • •	• • •		
$N_2$	• • •			• • •		
$N_3$	20	4	12 **/	45 <u>*</u> /	6	20

 $<sup>^{*}</sup>$ / 50 for rigid vehicles with 2 or more steered axles excluding self-tracking equipment

<sup>\*\*/</sup> or full lock if 12 m radius is not attainable."