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### **Economic Commission for Europe**

**Inland Transport Committee** 

#### **World Forum for Harmonization of Vehicle Regulations**

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1958 Agreement – Consideration of draft amendments to existing Regulations submitted by GRRF

# Proposal for Supplement 9 to Regulation No. 106 (Tyres for agricultural vehicles)

#### Submitted by the Working Party on Brakes and Running Gear\*

The text reproduced below was adopted by the Working Party on Brakes and Running Gear (GRRF) at its seventy-second session identifying tyres for specialized application in the field. It is based on ECE/TRANS/WP.29/GRRF/2011/31, as amended by the report (ECE/TRANS/WP.29/GRRF/72, para. 30). It is submitted to the World Forum for Harmonization of Vehicle Regulations (WP.29) and to the Administrative Committee (AC.1) for consideration.

<sup>\*</sup> In accordance with the programme of work of the Inland Transport Committee for 2010–2014 (ECE/TRANS/208, para. 106 and ECE/TRANS/2010/8, programme activity 02.4), the World Forum will develop, harmonize and update Regulations in order to enhance the performance of vehicles. The present document is submitted in conformity with that mandate.

Insert new paragraphs 2.15.9. and 2.15.10., to read:

- "2.15.9. The letters "CFO" after the nominal rim diameter marking in case of "Improved Flexion" or "Very High Flexion" tractor-drive wheel tyres specifically designed for the equipments of machines to be used in Cyclic Field Operations.
- 2.15.10. The letters "CHO" after the nominal rim diameter marking in case of standard tractor-drive wheel tyres specifically designed for the equipments of machines to be used in Cyclic Harvesting Operations."

Insert new paragraph 3.1.13., to read:

"3.1.13. The inscriptions "CFO" or "CHO", if applicable, may be marked after the nominal rim diameter."

Annex 3, Part A, second note (a), amend to read:

"(a) the size designation, comprising the prefix (if any), the nominal section width, the nominal aspect ratio, the type-of-structure symbol (where applicable) and the nominal rim diameter, must be grouped as shown in the examples:

360/70 R 24, IF 360/70 R 24, VF 360/70 R 24, IF 800/65 R 32 CFO, 800/70 R 24 CHO."

Annex 7, Part A, column (1), amend to read:

"	Speed		
	(km/h)		(1)
	10		+ 58
	15		+ 32
	20		+ 26
	25	••••	+ 19
	30		+ 12
	35		+ 10
	40		+ 6
	45		+ 2
	50		[0]
	55		-
	60		-
	65	••••	
	70		-

Annex 7, Part A, note (1), amend to read:

"(1) These percentages apply only in case of tyres listed in Annex 5, Table 7, with nominal rim diameter (d) 381 mm and above, marked with speed symbol "B"."

Annex 7, Part C, column (1), amend to read:

"	Speed	•••••	
	(km/h)		(1)
	10		+ 58
	15		+ 32
	20		+ 26
	25		+ 19
	30		+ 12
	35		+ 10
	40		+ 6
	45		+ 2
	50		[0]
	55		-
	60		-
	65		
	70		-

Annex 7, Part C, note (1), amend to read:

"(1) These percentages apply only in case of tyres listed in Annex 5, Table 7, with nominal rim diameter (d) 381 mm and above, marked with speed symbol "B"."

Annex 7, Part C, insert the reference to new footnote (\*) to headings of columns A6, A8, to read:

Annex 7, Part C, insert new footnote (\*):

"(\*) For tyres with nominal rim diameter code 24 and above, excluding codes 24.5, 26.5 and 30.5, Annex 7, Part A applies."

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