

11 July 2016

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## **Agreement**

### **Concerning the Adoption of Uniform Technical Prescriptions for Wheeled Vehicles, Equipment and Parts which can be Fitted and/or be Used on Wheeled Vehicles and the Conditions for Reciprocal Recognition of Approvals Granted on the Basis of these Prescriptions\***

(Revision 2, including the amendments which entered into force on 16 October 1995)

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#### **Addendum 105 – Regulation No. 106**

#### **Revision 2 - Amendment 3**

Supplement 13 to the original version of the Regulation – Date of entry into force: 18 June 2016

#### **Uniform provisions concerning the approval of pneumatic tyres for agricultural vehicles and their trailers**

This document is meant purely as documentation tool. The authentic and legal binding text is: ECE/TRANS/WP.29/2015/109.



**UNITED NATIONS**

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\* Former title of the Agreement: Agreement Concerning the Adoption of Uniform Conditions of Approval and Reciprocal Recognition of Approval for Motor Vehicle Equipment and Parts, done at Geneva on 20 March 1958.

Annex 5,

Table 5, amend to read:

"Table 5 (1 of 3)

**Agricultural implement tyres - Normal section sizes**

Tyre size designation	Theoretical rim width code (A1)	Nominal section width (S1) [mm]	Overall diameter (D) [mm]		Nominal rim diameter (d) [mm]
				(*)	
4.00 - 16 IMP	3	114	618		406
4.00 - 18 IMP	3	112	672	688	457
4.00 - 19 IMP	3	114	694		483
4.00 - 21 IMP	3	112	765		533
...					
4.50 - 16 IMP	3	123	647		406
4.50 - 19 IMP	3	124	720	733	483
4.80 - 8 IMP	3,75	121	423	449	203
...					

Table 5 (2 of 3)

**Agricultural implement tyres - Normal section sizes**

Tyre size designation	Theoretical rim width code (A1)	Nominal section width (S1) [mm]	Overall diameter (D) [mm]		Nominal rim diameter (d) [mm]
				(*)	
....					
6.0 - 12 IMP	5	155	569		305
6.00 - 12 IMP	5	152	579		305
6.00 - 16 IMP	4	158	712	729	406
6.00 - 19 IMP	4,5	169	810		483
6.00 - 20 IMP	4,5	169	830		508
....					

Table 5 (3 of 3)

**Agricultural implement tyres - Normal section sizes**

Tyre size designation	Theoretical rim width code (A1)	Nominal section width (S1) [mm]	Overall diameter (D) [mm]		Nominal rim diameter (d) [mm]
				(*)	
.....					
8 - 16 IMP	6	211	795		406
8.00 - 6 IMP	7	203	452		152
8.00 - 12 IMP	5	214	710		305
8.00 - 16 IMP	6	206	808		406
8.00 - 19 IMP	6	214	888		483
....					

"

Table 6, amend to read

"Table 6 (2 of 3)

**Agricultural implement tyres - Low section sizes**

Tyre size designation	Theoretical rim width code (A1)	Nominal section width (S1) [mm]	Overall diameter (D) [mm]		Nominal rim diameter (d) [mm]
				(*)	
.....					
15.0/55 - 17 IMP	13	391	850	872	432
10.5/65 - 16 IMP	9	274	755		406
11.0/60 - 16 IMP	9	281	742		406
.....					
10.0/75 - 12 IMP	9	264	685		305
10.0 - 15.3 IMP	9	258	785		389
10.0/75 - 15.3 IMP	9	264	760	780	389
10.0/75 - 16 IMP	9	264	805		406
....					

Annex 7,

Part D, amend to read:

"Part D: Tyres for forestry machines

Applicable to tyres classified with categories of use: "Forestry machines" (see paragraph 2.41. of this Regulation)

Variation of load carrying capacity (per cent) for tyres marked with speed category symbols A6 and A8

Service condition	Speed (Km/h)	A6	A8
Road service	20	+15 %	+23 %
	30	0	+7 %
	40	-10 %	0