 OTIF	ROLLING STOCK FREIGHT WAGONS – ANNEX JJ			UTP WAG - JJ Page 1 of 2
Status: ADOPTED	Version: 01	Ref.: A 94-02-JJ/3.2011	Original: EN	Date: 15.09.2011

APTU Uniform Rules (Appendix F to COTIF 1999)

Uniform Technical Prescriptions (UTP) applicable to Rolling Stock, subsystem

FREIGHT WAGONS - (UTP WAG) - ANNEX JJ

LIST OF OPEN POINTS

Explanatory note:

The texts of this UTP which appear without columns are identical with corresponding texts of the European Union regulations. Texts which appear in two columns differ; left-hand column contains the UTP regulations, right-hand column shows the text in the corresponding EU regulations. The text in the right hand column is for information only and not part of the OTIF regulations.

OTIF UTP

Corresponding text in EU regulations ¹

EU ref. ²

JJ.1 LIST OF OPEN POINTS


The table hereunder summarises the open points of this UTP/(TSI) WAG and classifies each of them if related (column “YES”) or not (column “NO”) to technical compatibility between infrastructure and vehicles.

Table JJ.1

UTP/TSI reference	Title	Not an open point in UTP/TSI WAG for wagons subject to section 7.6.4 ³	related to compatibility with infrastructure	
			YES	NO
4.2.3.3.2	Hot axle box detection	X	X	
4.2.6.2	Aerodynamic effects			X
4.2.6.3	Cross winds	X	X	
4.3.3	Traffic operation and management subsystem	X		X
6.1.2.2 ⁴	Assessment of welding joints shall be made according to national rules		X	
6.2.2.1	Assessment of welding joints shall be made according to national rules.	X	X	
6.2.2.3	Assessment of Maintenance	X	X	
6.2.3.4.2	Aerodynamic effects			X
6.2.3.4.3	Cross winds	X	X	
Annex E	Wheel treads remain an open point until EN is published	X ⁵	X	
Annex L	The specification of cast steel wheels is an open point. A new EN is requested.	X ⁶	X	

¹ TSI Freight Wagons – The Annex to Commission Decision 2006/861/EC published in the EU Official Journal L344 on 08.12.2006 as amended by Commission Decision 2009/107/EC published in EU Official Journal L45 on 14.02.2009.

² If no EU reference is indicated, it means that the chapter/section number is the same as in the OTIF text.

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OTIF UTP

Corresponding text in EU regulations ¹

EU ref. ²

UTP/TSI reference	Title	Not an open point in UTP/TSI WAG for wagons subject to section 7.6.4 ³	related to compatibility with infrastructure	
			YES	NO
Annex P :				
P.1.1	Distributor			X
P.1.2	Relay valve for variable load and automatic empty- load change-over			X
P.1.3	Wheel slide protection device			X
P.1.7	End Cocks			X
P.1.10	Composite brake blocks — Design assessment		X	
	Composite brake blocks listed in Annex VV	X		
P.1.11	Accelerator valve			X
P.1.12	Automatic variable load sensing and empty/load changeover device			X
P.2.10	Composite brake blocks — Product assessment		X	
	Composite brake blocks listed in Annex VV	X		

JJ.2 **Note:** The provisions included in part JJ.2 of TSI WAG are all included in the corresponding sections of chapters 4 - 6 of UTP WAG. (See Annex JJ of TSI WAG section JJ.2 as amended by Decision 2009/107/EC).

³ The third column in table JJ.1 is not part of Annex JJ to TSI WAG, but is derived from section JJ.2 in Commission Decision 2009/107/EC.

⁴ Wrong reference in TSI WAG – 6.1.2.2 is not on this subject; this entry in the table is a duplication of 6.2.2.1

⁵ The wheel tread defects shall be considered in the maintenance frame.

⁶ Cast steel wheels are not authorised pending the publication of a European standard