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ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

Working Party on the Transport of Dangerous Goods

Joint Meeting of the RID Committee of Experts and the Working Party on the Transport of Dangerous Goods

Geneva, 11-21 September 2007 Item 6(a) of the provisional agenda

PROPOSALS FOR AMENDMENTS TO RID/ADR/ADN

Pending issues

In-house inspection services, IS(1)

Transmitted by the Government of Sweden

SUMMARY					
Executive summary:	An effort to visualize the difference between the proposals regarding the different bodies' scoop of work.				
Proposal:	Please see ECE/TRANS/WP.15/AC.1/2007/44 as this is only an informal document.				
Related documents:	ECE/TRANS/WP.15/AC.1/106/Add.2 ECE/TRANS/WP.15/AC.1/2007/44 ECE/TRANS/WP.15/AC.1/2007/INF.28 ECE/TRANS/WP.15/AC.1/2007/INF.38				

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		106/Add.2 and 2007/44	2007/44	106/Add.2			
	TPED 99/36/EC	RID/ADR 2009 6.2.2.9 UN cylinders	RID/ADR 2009 6.2.3.6.1 Non-UN cylinders	RID/ADR 2009 6.2.3.6.1 Non-UN cylinders			
PH·V = Test pressure × water capacity of the pressure receptacles in bar·litres	All PH·V values	All PH·V values	All PH·V values	PH·V ≤ 300		All PH·V values	
Type approval (1.8.7.2)	Xa	Xa	Xa	Xa IS(1) or IS(2)		Xa	
Supervision of manufacture (1.8.7.3)	Xa	Xa or IS(2)*	Xa or IS(2)*			Xa or IS(2)	
Initial inspection and tests (1.8.7.4 and 6.2.3.4)	Xa	Xa or IS(2)*	Xa or IS(2)*	IS(1) or IS(2)	Xa	Xa or IS(2)	
Periodic inspection (1.8.7.5 and 6.2.3.5)	Xa or Xb or IS(2)	Xa or Xb or IS(2)*	Xa or Xb or IS(2)*	Xa or Xb or IS(2)			

*In the Swedish proposal 2007/44 the legend IS are used instead of IS(2) but they are equal.

	106/Add.2 RID/ADR 2009 6.2.3.6.1 Non-UN cylinders			INF.28 RID/ADR 2009 6.2.3.6.1 Non-UN cylinders			INF.38 RID/ADR 2009 6.2.3.6.1 Non-UN cylinders		
PH·V = Test pressure × water capacity of the pressure receptacles in bar·litres	PH·V ≤ 300		All PH·V values	PH·V ≤ 300		$PH \cdot V < 300$		All PH·V values	
Origins from	6.2.1.4.3 (a)	6.2.1.4.3 (b)	6.2.1.4.1 6.2.1.4.2	6.2.1.4.3 (a)	6.2.1.4.3 (b)	6.2.1.4.1 6.2.1.4.2	6.2.1.4.3 (a)	6.2.1.4.3 (b)	6.2.1.4.1 6.2.1.4.2
Type approval (1.8.7.2)	Xa	IS(1) or IS(2)	Xa	Xa	IS(2)	Xa	Xa	М	Xa
Supervision of manufacture (1.8.7.3)			Xa or IS(2)			Xa or IS(2)	М	М	Xa or IS*
Initial inspection and tests (1.8.7.4 and 6.2.3.4)	IS(1) or IS(2)	Xa	Xa or IS(2)	IS(2)	Xa	Xa or IS(2)	М	Xa	Xa or IS*
Periodic inspection (1.8.7.5 and 6.2.3.5)	Xa or Xb or IS(2)			Xa or Xb or IS(2)			Xa or Xb or IS*		

*IS in INF.38 is not equal to IS(1) or IS(2) in 106/Add.2 or to the IS used in 2007/44

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Used definitions			
106/Add.2	2007/44	INF.28	INF.38
Xa means the competent authority, its delegate or			
inspection body conforming to 1.8.6.4 and accredited according to EN ISO/IEC 17020:2004 type A.			
Xb means inspection body conforming to 1.8.6.4 and	Xb means inspection body		
accredited according to EN ISO/IEC 17020:2004 type	conforming to 1.8.6.4 and accredited		
B [or type C].	according to EN ISO/IEC 17020:2004		
	type B		
[IS(1)] means the manufacturer including its in-house	Not used	Not used	Not used
inspection service which shall be appropriately ISO			
9001:2000 certified. In this case, the surveillance of			
the in-house inspection service by inspection body is			
not needed.	10		
[IS(2)] means an in-house inspection service of the	IS		Not used
applicant under the surveillance of an inspection body conforming to 1.8.6.4 and accredited according to EN			
ISO/IEC 17020:2004 type A. The in-house inspection			
service shall be independent from design process,			
manufacturing operations, repair and maintenance.			
			M the manufacturer
			IS means an in-house inspection service
			with a quality ISO 9001 : 2000 certified
			system for the appropriate procedure of the
			table and which quality system is under the
			supervision of an accredited according to
			EN ISO/IEC 17020:2004 type A body