

Economic and Social Council

Distr.: General 23 July 2024

Original: English

Economic Commission for Europe

Inland Transport Committee

World Forum for Harmonization of Vehicle Regulations

Working Party on Pollution and Energy

Ninety-first session

Geneva, 14–16 October 2024 Item 3 (a) of the provisional agenda

Light vehicles:

UN Regulations Nos. 68 (Measurement of the maximum speed, including electric vehicles), 83 (Emissions of M₁ and N₁ vehicles),

101 (CO₂ emissions/fuel consumption),

103 (Replacement pollution control devices) and

154 (Worldwide harmonized Light vehicles Test Procedures (WLTP))

Proposal for a new Supplement to the 08 series of amendments to UN Regulation No. 83 (Emissions of M_1 , M_2 , N_1 and N_2 vehicles)

Submitted by the experts from France*

The text reproduced below was prepared by the experts from France and proposes to correct editorial errors to the text of Supplement 1 to the 08 series of amendments to UN Regulation No. 83. The modifications to the current text of the Regulation are marked in bold for new or strikethrough for deleted characters.

^{*} In accordance with the programme of work of the Inland Transport Committee for 2024 as outlined in proposed programme budget for 2024 (A/78/6 (Sect. 20), table 20.5), the World Forum will develop, harmonize and update UN Regulations in order to enhance the performance of vehicles. The present document is submitted in conformity with that mandate.

I. Proposal

Annex 4 Appendix 5 Table 1 row 18, amend to read:

18	Driver selectable	Possible formats:	 State and describe mode(s) used in type
	mode(s) used during the	pdf, jpg. [3]	approval. In cases of predominant mode
	TA tests (pure ICE) or	The name of the	this will be only one entry. Alternatively,
	for charge sustaining test	file shall be a	the best and worst case modes need to be
	(NOVC-HEV, OVC-	UUID ^[4] , unique	described. Description of modes that need
	HEV, NOVC-FCHV)	inside the	to be used for TA tests as in
		package.	paragraph 2.6.6. of Annex B6 to UN
			Regulation No. 154

Annex 4 Appendix 5 Table 1 row 19, amend to read:

19	Driver selectable	Possible formats:	 State and describe mode(s) used in type
	mode(s) used during the	pdf, jpg. ¹³	approval. In cases of predominant mode
	TA tests for charge	The name of the	this will be only one entry. Alternatively,
	depleting test (OVC-	file shall be a	the best and worst case modes need to be
	HEV)	UUID ¹⁴ , unique	described. Description of modes that need
		inside the	to be used for TA tests as in paragraph
		package.	3.2.3. of Annex B8 to UN Regulation No.
			154

Annex 4 Appendix 5 Table 1 row 42, amend to read:

42	Regeneration recognition	Document pdf or	Description by vehicle manufacturer on
		jpg ¹³	how to recognize that a regeneration
		The name of the	occurred during a test
		file shall be a	
		UUID ¹⁴ , unique	
		inside the	
		package.	

Annex 4 Appendix 5 Table 1 row 43, amend to read:

43	Regeneration completion	Document pdf or	-	Description of the procedure to complete
		jpg ¹³		the regeneration
		The name of the		
		file shall be a		
		UUID ¹⁴ , unique		
		inside the		
		package.		

II. Justification

1. Remove references to footnotes that are non-existent.

2