

1958 Agreement - Unique Identifier

Proposed actions for the IWG on DETA, GRs and WP.29

I. Context

1. 1958 Agreement (XI.B.16), Schedule 5, para. 3 reads:

*If the type approvals applicable to a wheeled vehicles, equipment or parts are stored on the secure internet database, then the approval markings required by UN Regulations **may** be replaced by a Unique Identifier (UI) preceded by the symbol UI, **unless specified otherwise in the UN Regulations**. Such unique identifier shall be generated by the database automatically.*

2. The UI feature is being developed. The IWG on DETA is suggesting to the WP.29 subsidiary bodies to **provide clarity on UI to support a uniform implementation across the UN Regulations and the Contracting Parties.**

II. Review by the GRs of the list of UN Regulations and the use of UI

3. The GRs are invited to review the list of regulations under their purview (listed in ECE/TRANS/WP.29/343/Rev.30). This list, once finalized and approved, could provide an overview to the stakeholders, when UI can be used.

Table 1

Assessment of UN Regulations under the purview of GRVA with regards to UI

UN Regulations under the purview of GRVA	Use of UI prohibited	Use of UI possible			Remarks
		Is there additional information required in the approval mark ¹ (Yes/No)	Summary document necessary (Yes/No)	Should additional physical marking remain on the product (Yes/No)? In case of yes, which one(s)?	E.g. justifications for additional physical markings that must remain on the product
UN R 13	X	Yes	-	Yes, Type II marking M2/M3 Annex X: brake forces	Important information periodically checked
UN R 13-H	X	Yes	-	Yes, ESC + VSF	Important information periodically checked
UN R 78	X	-	-	-	No added value & no issues of space
UN R 79	X	-	-	Series of amendments (LKA, LCA)	No added value & no issues of space
UN R 89 Vehicle	X	Yes	-	Yes, Speed limitation	Important information periodically checked
UN R 89 Component	X	-	-	-	No added value & no issues of space
UN R 90	X	-	-	-	Already adopted by the GRVA
UN R 130	X	-	-	-	No added value & no issues of space
UN R 131	X	Yes	-	Yes C – Car to Car P – Car to Pedestrian	No added value & no issues of space Important information to be checked easily
UN R 139	X	-	-	-	No added value & no issues of space
UN R 140	X	-	-	-	No added value & no issues of space
UN R 152	X	Yes	-	Yes As R131 + B – Car to Bicycle	No added value & no issues of space Important information to be checked easily

¹ A circle surrounding the letter "E" followed by the distinguishing number of the country which has granted approval. The approval number. The number of this Regulation followed by the letter 'R' and the two digits indicating the series of amendments in force at the time of issue of the approval.

UN R 155	X	-	-	-	No added value & no issues of space
UN R 156	X	-	-	-	No added value & no issues of space
UN R 157	X	Yes	-	Yes, LC – Lane Change	No added value & no issues of space Important information to be checked easily

III. Reflection on the combined use (for several approvals) of one UI

4. The GRs are invited to reflect on the possibility to combine several markings with one Unique identifier and discuss if details should be added to the UN Regulations.

Without UI

DATE OF MFR. (BUILT)		11-2022	MDH: 079106		
VIN: 1C5GBH4BRUV144946					
E4	21	0195003	E11	13	063089
	26	0195000		14	030619
				17	040121
	10	010053		39	001550
	11	020101		44	0244083
E9	18	010018		51	011208
	46	010024		64	000092
	85	000054		79	000551
	28	010061	E13		
E11	12	030236		48	015030

With UI

DATE OF MFR. (BUILT)		11-2022	MDH: 079106	
VIN: 1C5GBH4BRUV144946				
UI	654987	UI	167842	
UI	321789	UI	183729	
		UI	297813	
UI	978123	UI	349761	
UI	456753	UI	493671	
UI	369741	UI	816384	
UI	258963	UI	026874	
UI	147987	UI	005913	
UI	159654			
UI	248624	UI	257962	