

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 GRSG with regards to UI

UN Regulations under the purview of GRSG	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)?	
UN R 18	X	-	-	-	No added value & no issues of space
UN R 26	X	-	-	-	No added value & no issues of space
UN R 34	X	-	-	-	No added value & no issues of space
UN R 35	X	-	-	-	No added value & no issues of space
UN R 36	X	-	-	-	No added value & no issues of space
UN R 39	X	-	-	-	No added value & no issues of space
UN R 43	X	YES	-	YES	Additional marking checked during whole life compliance
UN R 46	X	YES	-	YES	Additional marking checked during whole life compliance
UN R 52	X	-	-	-	No added value & no issues of space
UN R 55	X	YES	-	YES	Additional marking checked during whole life compliance; additional information used also by the vehicle owner
UN R 58	X	NO	-	NO	Marking verified during whole life compliance
UN R 60	X	-	-	-	No added value & no issues of space
UN R 61	X	-	-	-	No added value & no issues of space
UN R 62	X	-	-	-	No added value & no issues of space
UN R 66	X	-	-	-	No added value & no issues of space
UN R 67	X	YES	-	YES	Additional marking checked during whole life compliance
UN R 71	X	-	-	-	No added value & no issues of space
UN R 73	X	NO	-	NO	Marking verified during whole life compliance

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 81	X	YES	-	YES	Additional marking checked during whole life compliance
UN R 93	X	NO	-	NO	Marking verified during whole life compliance
UN R 97	X	-	-	-	No added value & no issues of space
UN R 102	X	YES	-	YES	Additional marking checked during whole life compliance; additional information used also by the vehicle owner
UN R 105	X	-	-	-	No added value & no issues of space
UN R 107	X	-	-	-	No added value & no issues of space
UN R 110	X	YES	-	YES	Additional marking checked during whole life compliance
UN R 116	X	-	-	-	No added value & no issues of space
UN R 118	X	-	-	-	No added value
UN R 121	X	-	-	-	No added value & no issues of space
UN R 122	X	NO	-	NO	Marking verified during whole life compliance
UN R 125	X	-	-	-	No added value & no issues of space
UN R 144	X	-	-	-	No added value & no issues of space
UN R 147	X	YES	-	YES	Additional marking checked during whole life compliance; additional information used also by the vehicle owner
UN R 151	X	-	-	-	No added value & no issues of space
UN R 158	X	-	-	-	No added value
UN R 159	X	-	-	-	No added value & no issues of space
UN R 160	X	-	-	-	No added value & no issues of space
UN R 161	X	-	-	-	No added value & no issues of space
UN R 162	X	-	-	-	No added value & no issues of space
UN R 163	X	-	-	-	No added value & no issues of space
UN R 166	X	-	-	-	No added value & no issues of space
UN R 167	X	-	-	-	No added value & no issues of space

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.

IV. Future steps for the IWG on DETA

5. WP.29 adopted amendments to the UN Regulations on lighting (“simplification regulations” 148, 149, 150). The IWG on DETA will be the DETA host to develop the UI feature in DETA. Once the feature would be available and be opened to the 3 lighting regulations, the stakeholders may gather experience with the lighting regulations while other GRs are clarifying the situation for the UN Regulations under their purview.