

74th GRSP Some thoughts about the Unique Identifier

4th – 8th December 2023

Alejandro Checa | Technical Director | a.checa@citainsp.org

The Unique Identifier



The UI replaces traditional approval marking by making the information available on a website with the so-called Summary Document

- + It requires less surface for the engraving
- It adds additional time and resources to obtain the <u>same</u> information

Concepts to clarify

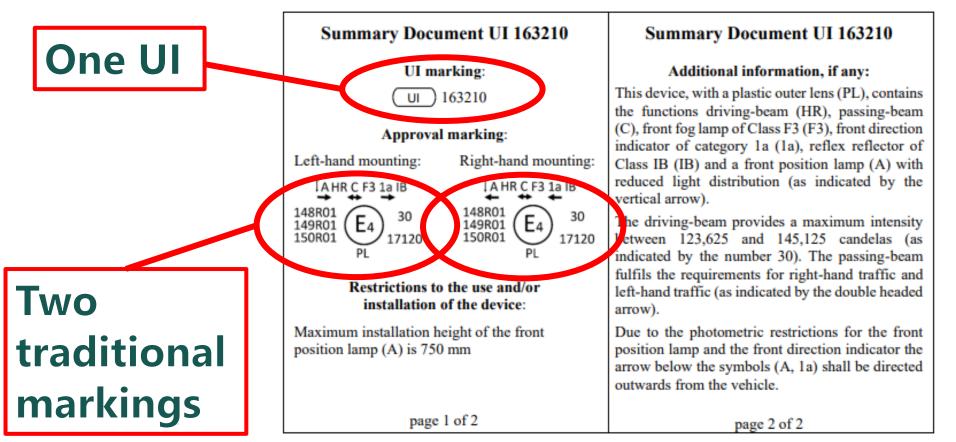


- ✓ The UI does not simplify marking, it moves marking away
- ✓ The UI only simplifies the engraving
- ✓ DETA is working without the UI: 46.000 approvals uploaded https://unece.org/sites/default/files/2023-06/WP.29-190-13e.pdf. UI to be implemented on top of.
- ✓ The Summary Document is not intended to contain any further information than today's marking

Concepts to clarify



Different markings of the device correspond to a single UI



**

Concepts to clarify



In most lighting devices, engraving is not an issue. There is even a proposal to include brands

Paragraph 5.5.5., amend to read:

- "5.5.5. In case of lamps incorporating a manufacturer logo, the following conditions apply:
 - (a) Logos with a size not exceeding 5 cm² are permitted.
 - (b) Manufacturer logos only, with a size greater than 5 cm² but not exceeding 100 cm² are permitted in the following locations:

on the rear of the vehicle, only two lateral logos (one on each side) or one central logo-ean be fitted on the rear of the vehicle and/or,

on the front of the vehicle, only two lateral logos (one on each side) or one central logo-can be fitted on the front of the vehicle.

(c) All other logos that are not vehicle manufacturer or body manufacturer logos are prohibited."

How the UI would look like



For vehicle approvals

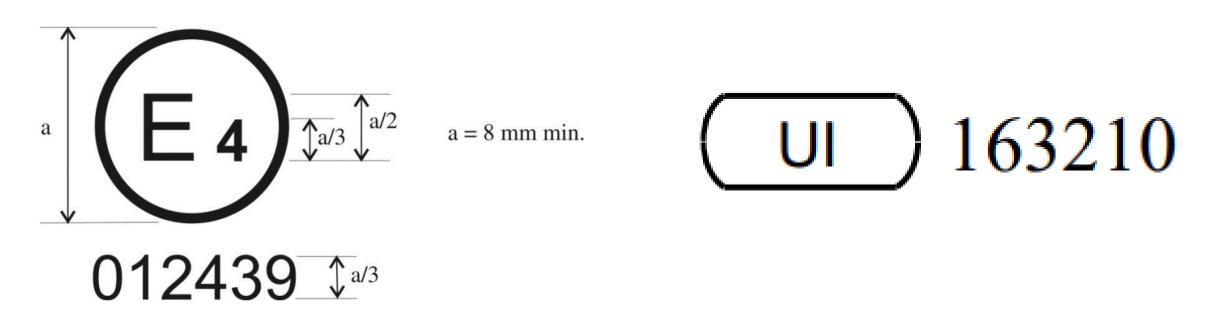
DATE OF MFR. (BUILT)			11-2022	MDH:	079106		
VIN: 1C5GBH4BRUV144946							
	21	0195003	(-)	13	063089		
(E4)	26	0195000	(E11)	14	030619		
\square				17	040121		
H	10	010053		39	001550		
_	11	020101		44	0244083		
	18	010018		51	011208		
	46	010024		64	000092		
H	85	000054		79	000551		
	28	010061	(Fra)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

DATE OF N	1FR. (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			

How the UI would look like



For component approvals in case there is no additional marking (example Reg 45)



Markings not at the same scale



Thank you for your attention!

www.citainsp.org

Rue du Commerce 123 - 1000 Brussels, Belgium +32 (0)2 469 06 70 secretariat@citainsp.org