

Submitted by GRRF Ambassador to IWVTA

Informal document GRRF-78-49
78th GRRF, 16-19 September 2014
Agenda item 10(a)

Applus⁺
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Report to GRRF from ambassador to IWVTA

Ignacio Lafuente

List of highlighted documents

- ⊕ 12th SGR0: June 2014
IWVTA-SGR0-12-01-rev.1 Major results and Action items
- ⊕ 16th IWVTA Meeting: November 2014
IWVTA-16-01 Minutes of the 15th Session of the Informal Group of IWVTA
- ⊕ ECE/TRANS/WP-29/1110
- ⊕ WP.29-163-19 and WP.29-163-21 Progress Towards and IWVTA scheme
- ⊕ IWVTA-SGR0-11-11-rev.2
- ⊕ SGR0-12-03- rev.1 Regulation R0. Current status

Highlighted documents

⊕ 12th SGR0: June 2014

[IWVTA-SGR0-12-01-rev.1 Major results and Action items](#)

- New column “minimum acceptable versions for the purpose of IWVTA” will be added to the status document WP.29/343.
- Change of name from “Document of fulfilment” to “Declaration of conformance”
- Include some aspects (provisions of minor importance) to WP.29-1044-rev.2
- Questionnaire ([WP.29-163-20](#)) to collect positions on UN Regulations applicable to UN R0 and procedure for spare parts.

Highlighted documents

⊕ 16th IWVTA Meeting: November 2014

[IWVTA-16-01 Minutes of the 15th Session of the Informal Group of IWVTA](#)

- Updating R58 to provide status of the UN Regulations notified by CPs accepting L-IWVTA
- English should be the only language for applications for IWVTA.

Highlighted documents

⊕ 163rd WP29: June 2014

Documents on the Progress Towards an IWVTA scheme. Current status.

[WP.29-163-19](#)

[WP.29-163-21](#)

- WP29 Group accepted all documents and decisions of the IWVTA sub-groups SG58 and SGR0.

Highlighted documents

⊕ [ECE/TRANS/WP-29/1110](#)

C. Development of the International Whole Vehicle Type Approval (IWVTA) system (agenda item 4.3)

Documentation: Informal documents WP.29-163-19, WP.29-163-20 and WP.29-163-22

45. The representative of Japan, Vice-Chair of the IWG on IWVTA, reported on the work progress made during the meetings held in Moscow prior to the WP.29 session (WP.29-163-19). He underlined the need to distribute a questionnaire to be sent to all countries/REIO (regional economic integrated organizations) participating in WP.29 on the difficulty with the proposed UN Regulations included in UN R0 and on the procedure for spare parts (WP.29-163-20 and WP.29-163-21). He proposed the insertion of a new column in the status document of the Agreement to list minimum acceptable versions of UN Regulations by Contracting Parties which accept the IWVTA of limited recognition. He sought the consent of WP.29 to use English as the only language for the application of type approvals and the accompanying documentation.

46. The World Forum welcomed the work done by IWVTA and endorsed the proposed procedures above.

Highlighted documents

- ⊕ [SGR0-12-03- rev.1 Regulation R0](#)

Latest version of Regulation R0.

A list

UN Regulations SGR0 proposes to include in the first version of UN R0.

| Number | Topic | UN-Regulation |
|--------|--|---------------|
| 1 | Retro reflectors | 3 |
| 2 | Direction indicators | 6 |
| 3 | End-outline, stop, side marker, front/rear position (side) | 7 |
| 4 | Radio interference | 10 |
| 5 | Door latches + hinges | 11 |
| 6 | Steering impact | 12 |
| 7 | Safety belts | 16 |
| 8 | Seats + head restraints | 17 |
| 9 | Front fog lamps | 19 |
| 10 | Interior fittings | 21 |
| 11 | Reversing lamps | 23 |
| 12 | External projections | 26 |
| 13 | Audible warning signals | 28 |
| 14 | Tyres | 30 |
| 15 | Light sources | 37 |
| 16 | Rear fog lamps | 38 |
| 17 | Speedometer | 39 |
| 18 | Safety glazing | 43 |
| 19 | Integrated child restraints | 44 |
| 20 | Headlamp cleaners | 45 |

| Number | Topic | UN-Regulation |
|--------|--|---------------|
| 21 | Tyres | 54 |
| 22 | Rear protective devices | 58 |
| 23 | Parking lamps | 77 |
| 24 | Steering efforts | 79 |
| 25 | Engine power | 85 |
| 26 | End-outline, stop, side marker, front/rear position (side) | 91 |
| 27 | Frontal impact | 94 |
| 28 | Side impact | 95 |
| 29 | Headlamps | 98 |
| 30 | Light sources | 99 |
| 31 | High voltage | 100 |
| 32 | Headlamps | 112 |
| 33 | Tyre wet grip/Noise/RR | 117 |
| 34 | Cornering lamps | 119 |
| 35 | Controls and tell tales | 121 |
| 36 | Headlamps | 123 |
| 37 | Field of vision | 125 |
| 38 | Pedestrian protection | 127 |
| 39 | Light sources | 128 |

B list

UN Regulations that need revision prior to inclusion into List A (and into UN R0)

| Number | Topic | UN-Regulation |
|--------|--|---------------|
| 1 | Rear registration plate lamps | 4 |
| 2 | Braking | 13H |
| 3 | ESC | 13H |
| 4 | BA | 13H |
| 5 | Safety-belt anchorages | 14 |
| 6 | Fuel tanks | 34 |
| 7 | Indirect vision devices | 46 |
| 8 | Installation of Lighting equipment | 48 |
| 9 | Permissible sound level | 51 |
| 10 | Temporary tires/ TPMS | 64 |
| 11 | Anti-theft/ immobilizer | 116 |
| 12 | Advanced CRS | 129 |
| 13 | Tyre installation | - |
| 14 | WLTP; Emission pollutants, Co2 emissions | - |

GRRF actions

⊕ [IWVTA-SGR0-11-11-rev.2](#)

Progress by GRs in reviewing UN Regulations on List B and recommendation by IWVTA Informal Group

According to the document named above, GRRF is supposed to:

- Approve on February meeting the draft for a basic regulation for braking without ESC and BA (GRRF/2014/10).
- Approve on February meeting the draft for a new regulation for ESC (GRRF/2014/12).
- Approve on February meeting the draft for a new regulation for BA (GRRF/2014/11).
- Approve on February meeting the draft for a new regulation for Tire installation, based on EC Regulation (GRRF/2014/13).

QUESTIONS?

COMMENTS?

INSTRUCTIONS?

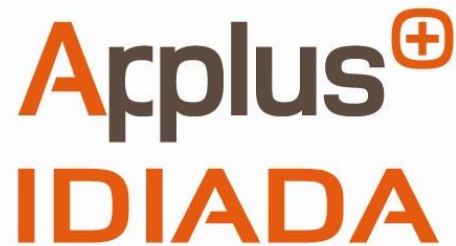
Thank you for your attention

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