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|  | E/ECE/TRANS/505/Rev.3/Add.0/Rev.1/Amend.2 | |
|  |  | 1 July 2020 |

Agreement

Concerning the Adoption of Harmonized Technical United Nations Regulations for Wheeled Vehicles, Equipment and Parts which can be Fitted and/or be Used on Wheeled Vehicles and the Conditions for Reciprocal Recognition of Approvals Granted on the Basis of these United Nations Regulations[[1]](#footnote-2)\*

(Revision 3, including the amendments which entered into force on 14 September 2017)

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Addendum 0 – UN Regulation No. 0

Revision 1 - Amendment 2

02 series of amendments – Date of entry into force: 29 May 2020

Uniform provisions concerning the International Whole Vehicle Type Approval (IWVTA)

This document is meant purely as documentation tool. The authentic and legal binding text is: ECE/TRANS/WP.29/2019/76.

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**UNITED NATIONS**

*Paragraph 13.5.,* amend to read:

"13.5. Subject to notification to the secretariat of the Administrative Committee, a Contracting Party may accept in accordance with the principles laid down in Articles 1, 3 and 12 of the 1958 Agreement, a L-IWVTA. For that purpose, it shall notify to the secretariat of the Administrative Committee the UN Regulations and their versions for which it will accept type approvals as evidence of compliance for some or all vehicle systems, equipment and parts covered therein. Any changes to the level of acceptance shall also be notified before the date of application.

For such notification, the Contracting Party shall use the UNECE online sharing system and indicate the level(s) of acceptance for each UN Regulation concerned. The Contracting Party shall then accept as evidence of compliance a L-IWVTA which includes at least the type approvals that are in accordance with the notification by the Contracting Party."

*Annex 4*

*Part A, Section I (List of requirements for U-IWVTA),* amend to read:

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|  | | *Version of UN Regulation* | |
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| *Number* | *Topic* | *UN Regulation1* | *Series of amendments2* |
| 1 | Retro-reflecting devices for power-driven vehicles and their trailers | 35 | 03 |
| 2 | Devices for the illumination of rear registration plates of power-driven vehicles and their trailers | 43 | 01 |
| 3 | Direction indicators for power-driven vehicles and their trailers | 63 | 02 |
| 4 | Front and rear position lamps, stop-lamps and end-outline marker lamps for motor vehicles and their trailers | 73 | 03 |
| 5 | Vehicles with regard to electromagnetic compatibility | 10 | 05 |
| 6 | Vehicles with regard to door latches and door retention components | 11 | 04 |
| 7 | Vehicles with regard to the protection of the driver against the steering mechanism in the event of impact | 12 | 04 |
| 8 | Brakes of M1 and N1 vehicles | 13-H | 01 |
| 9 | Vehicles with regard to safety-belt anchorages | 14 | 09 |
| 10 | Safety-belts, restraint systems, child restraint systems and ISOFIX child restraint systems | 16 | 08 |
| 11 | Vehicles with regard to the seats, their anchorages and any head restraints | 17 | 09 |
| 12 | Power-driven vehicle front fog lamps | 19\*, 4 | 05 |
| 13 | Vehicles with regard to their interior fittings | 21 | 01 |
| 14 | Reversing and maneuvering lamps for power-driven vehicles and their trailers | 233 | 01 |
| 15 | Vehicles with regard to their external projections | 26 | 03 |
| 16 | Audible warning devices and of motor vehicles with regard to their audible signals | 28 | 00 |
| 17 | Pneumatic tyres for motor vehicles and their trailers (Tyres should be type approved to UN Regulation No. 30 or UN Regulation No. 54.) | 30 | 02 |
| 18 | Vehicles with regard to the prevention of fire risks | 34 | 03 |
| 19 | Rear fog lamps for power-driven vehicles and their trailers | 383 | 01 |
| 20 | The speedometer and odometer equipment including installation | 39 | 01 |
| 21 | Safety glazing materials and their installation on vehicles | 43 | 01 |
| 22 | Restraining devices for child occupants of power-driven vehicles (only inasmuch as it relates to built-in vehicle booster cushions but not covering standalone child seats) | 44\* | 04 |
| 23 | Headlamp cleaners, and of power-driven vehicles with regard to headlamp cleaners | 45\* | 01 |
| 24 | Devices for indirect vision including installation | 46 | 04 |
| 25 | Installation of lighting and light-signaling devices | 48 | 06 |
| 26 | Motor vehicles having at least four wheels with regard to their sound emissions | 51 | 03 |
| 27 | Pneumatic tyres for commercial vehicles and their trailers (Tyres should be type approved to UN Regulation No. 30 or UN Regulation No. 54.) | 54 | 00 |
| 28 | Rear Underrun Protective Devices (RUPDs) and the installation of a RUPD of an approved type, Rear Underrun Protection (RUP) | 58 | 03 |
| 29 | A temporary-use spare unit, run-flat tyres | 64\* | 03 |
| 30 | Parking lamps for power-driven vehicles | 77\*, 3 | 01 |
| 31 | Vehicles with regard to steering equipment | 79 | 03 |
| 32 | Internal combustion engines or electric drive trains intended for the propulsion of motor vehicles of categories M and N with regard to the measurement of the net power and the maximum 30 minutes power of electric drive trains (Engine power) | 85 | 00 |
| 33 | Daytime running lamps for power-driven vehicles | 873 | 01 |
| 34 | Side marker lamps for motor vehicles and their trailers | 91\*, 3 | 01 |
| 35 | Protection of occupants in the event of a frontal collision | 94 | 03 |
| 36 | Protection of occupants in the event of a lateral collision | 95 | 03 |
| 37 | Motor vehicle headlamps equipped with gas-discharge light sources | 98\*, 4 | 02 |
| 38 | Vehicles with regard to specific requirements for the electric power train | 100\* | 02 |
| 39 | Motor vehicles headlamps emitting an asymmetrical passing beam or a driving beam or both and equipped with filament lamps and/or LED modules | 112\*, 4 | 02 |
| 40 | Tyres with regard to rolling sound emissions and/or to adhesion on wet surfaces and/or to rolling resistance | 117 | 02 |
| 41 | Cornering lamps for power-driven vehicles | 119\*, 4 | 02 |
| 42 | Vehicles with regard to the location and identification of hand controls, tell-tales and indicators | 121 | 01 |
| 43 | Adaptive Front-lighting Systems (AFS) for motor vehicles | 123\*, 4 | 02 |
| 44 | Motor vehicles with regard to the forward field of vision of the motor vehicle driver | 125 | 01 |
| 45 | Motor vehicles with regard to their pedestrian safety performance | 127 | 02 |
| 46 | Brake assist systems | 139 | 00 |
| 47 | Electronic stability control systems | 140 | 00 |
| 48 | Tyre pressure monitoring systems | 141 | 00 |
| 49 | Tyre installation | 142 | 00 |
| 50 | Light signaling devices (LSD) | 1483 | 00 |
| 51 | Road illumination devices (RID) | 1494 | 00 |
| 52 | Retro-reflective devices (RRD) | 1505 | 00 |
| 1 If a UN Regulation number is followed by an asterisk "\*" this indicates that the respective requirement applies only if the corresponding system is fitted to the vehicle. This then means that for the purpose of a U-IWVTA both vehicles with or without this system are acceptable. However, where the system is fitted to the vehicle, the requirement applies. The same also applies to systems not identified by \* where it can be demonstrated that the corresponding requirements are not applicable to the IWVTA type.  2 The entry is understood as the required minimum, i.e. including all supplements in force at the time the approval is issued. Approvals to any later versions have to be equally accepted in accordance with paragraph 13.3. of this Regulation.  3 Either type approval according to UN Regulation No. 148 or the applicable type approval(s) according to UN Regulations Nos. 4, 6, 7, 23, 38, 77, 87 and/or 91 is/are necessary.  4 Either type approval of UN Regulation No. 149 or the applicable type approval(s) of Regulation No. 19, 98, 112, 119 and/or 123 is/are necessary.  5 Either type approval of UN Regulation No. 150 or that of UN Regulation No. 3 is necessary." | | | |

*Part A, Section II (Notification for L-IWVTA),* shall be deleted.

*Annex 6*

*Paragraph 2.2.,* amend to read:

"2.2. The manufacturer shall provide and upload into the UN secure internet database for each single vehicle produced in conformance with an IWVTA all information described in paragraph 1.1. necessary to generate the DoC, including:

2.2.1. The information for the identification of a single vehicle (normally the VIN);

2.2.2. The type approval number of the IWVTA which covers this vehicle."

*Paragraph 2.4.,* amend to read:

"2.4. The UN secure internet database allows for a query from any authorized party to generate a DoC for a single vehicle based on the VIN that is linked to that single vehicle as specified in paragraph 2.2. of this annex."

*Appendix 1,* amend to read:

"Declaration form for the IWVTA Declaration of Conformance

The manufacturer hereby certifies that the vehicle:

0.2. IWVTA class:

0.2.0. IWVTA type:

0.4. Vehicle category:

0.5. Name of manufacturer:

0.10. Vehicle Identification Number:

conforms in all respects to the type described in approval [[2]](#footnote-3)   
issued on ………………. [[3]](#footnote-4) and that this IWVTA type is approved according to the UN Regulations as listed in this document.

The detailed information about the manufacturer may be obtained from the type approval authority."

*Appendix 2,* amend to read:

"Conformance list

List of requirements according to which the IWVTA type is approved

| *UN Regulation No.* | *Series of amendments No.* |
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1. \* Former titles of the Agreement:

   Agreement concerning the Adoption of Uniform Conditions of Approval and Reciprocal Recognition of Approval for Motor Vehicle Equipment and Parts, done at Geneva on 20 March 1958 (original version);

   Agreement concerning the Adoption of Uniform Technical Prescriptions for Wheeled Vehicles, Equipment and Parts which can be Fitted and/or be Used on Wheeled Vehicles and the Conditions for Reciprocal Recognition of Approvals Granted on the Basis of these Prescriptions, done at Geneva on 5 October 1995 (Revision 2). [↑](#footnote-ref-2)
2. Indicate the type approval number including extension number. [↑](#footnote-ref-3)
3. Indicate the date of issue of the approval. [↑](#footnote-ref-4)