2 July 2021

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*

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

Addendum 0 - UN Regulation No. 0

Revision 2 - Amendment 1

* Former titles of the Agreement:

03 series of amendments - Date of entry into force: 10 June 2021

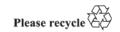
Uniform provisions concerning the International Whole Vehicle Type Approval (IWVTA)

This document is meant purely as documentation tool. The authentic and legal binding text is: ECE/TRANS/WP.29/2020/101.



UNITED NATIONS

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).





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

Annex 4, Part A, Section I (List of requirements for U-IWVTA), amend to read:

"

		Version of UN Regulation	
Number	Topic	UN Regulation ¹	Series of amendments ²
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	6 ³	02
4	Front and rear position lamps, stop- lamps and end-outline marker lamps for motor vehicles and their trailers	7 ³	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 M ₁ and N ₁ vehicles	13-Н	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 manoeuvring lamps for power-driven vehicles and their trailers	23 ³	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	38 ³	01

		Version of UN Regulation	
Number	Topic	UN Regulation ¹	Series of amendments ²
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- signalling 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

		Version of UN Regulation	
Number	Topic	UN Regulation ¹	Series of amendments
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	Vehicles with regard to the installation of specific components for the use of CNG and/or LNG in their propulsion system	110*	03
40	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
41	Tyres with regard to rolling sound emissions and/or to adhesion on wet surfaces and/or to rolling resistance	117	02
42	Cornering lamps for power-driven vehicles	119*,4	02
43	Vehicles with regard to the location and identification of hand controls, tell-tales and indicators	121	01
44	Adaptive Front-lighting Systems (AFS) for motor vehicles	123*,4	02
45	Motor vehicles with regard to the forward field of vision of the motor vehicle driver	125	01
46	Motor vehicles with regard to their pedestrian safety performance	127	02
47	Motor vehicles with regard to the safety related performance of hydrogen-fuelled vehicles	134*	00
48	Vehicles with regard to their Pole Side Impact performance	135	01
49	Passenger cars in the event of a frontal collision with focus on the restraint system	137	01
50	Quiet Road Transport Vehicles with regard to their reduced audibility	138*	01
51	Brake assist systems	139	00
52	Electronic stability control systems	140	00
53	Tyre pressure monitoring systems	141	00
54	Tyre installation	142	00
55	Light signalling devices (LSD)	148 ³	00
56	Road illumination devices (RID)	149 ⁴	00

		Version of UN Regulation	
Number	Topic	UN Regulation ¹	Series of amendments ²
57	Retro-reflective devices (RRD)	150 ⁵	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.

Annex 8

Paragraph 1.2., subparagraph (a), amend to read:

"(a) Two digits technical provisions of this Regulation applied to the approval (03 for this Regulation as amended by the 03 series of amendments):"

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."