

International Whole Vehicle Type Approval

OICA-proposal for UN Regulation 0: An overview



UN R-0: general explanation

- Document IWVTA-09-08, dated 2012-03-01
- Based on
 - Standard structure of a UN regulation
 - EC WVTA directive 2007/46/EC
- Only those portions of 2007/46/EC were kept which were identified as relevant for R-0 in IWVTA 06-09
- Only the provisions relevant for category M1 and vehicles produced in 1 stage were retained



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- 3. Application for approval
- 4. Approval
- 5. Specifications
- 6. Tests
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- 8. Conformity of production
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 - and of Administrative Departments
- 12. Introductory and transitional provisions



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Annex 1: Communication

- Part A: Vehicles of category M1
 - SECTION I
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- Annex 3: Procedures to be followed during I-WVTA of vehicles
- Annex 4: List of requirements for the purpose of I-WVTA: List of regulatory acts
 - Part A: Requirements for vehicles of category M1
 - Table 1: List of mandatory requirements
 - Table 2: List of if-fitted requirements
 - Table 3: List of alternative requirements for a I-WVTA with limited validity
 - Table 4: List of national or regional requirements for I-WVTA



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Annex 5: Information document for the purpose of I-WVTA of vehicles

- General prescriptions
- Part I: Identification of the variants and versions
- Part II: Information document
 - A. Vehicles of category M1
- Part III: Type approval numbers

Annex 6: Certificate of conformity

- Model A: UN-Certificate of conformity for complete vehicles of category M1
 - SIDE 1
 - SIDE 2
- Appendix 1: Model translation sheet for the certificate of conformity

Annex 7: Definition of the vehicle type

Part A: Vehicles of category M1



Proposed handling of annexed regulations (Annex 4)

Regulations are grouped into 4 tables

- Table 1: List of mandatory requirements
- Table 2: List of if-fitted requirements
 - If a system covered by the regulations listed in this table is fitted on a vehicle, then the
 respective approval is required to obtain an I-WVTA. Whether these systems are mandated is
 up to national or regional law in the respective Contracting Party.
- Table 3: List of alternative requirements for a I-WVTA with limited validity
 - Alternatives to entries in table 1 acceptable in 1 or more Contracting Parties (e.g. previous series of amendments of a UN regulation)
- Table 4: List of national or regional requirements for I-WVTA
 - Only necessary when moving to step 2 in the implementation of I-WVTA (cf. document IWVTA-04-10)
 - This table lists regulations other than UN-regulations compliance to which is required by one or more Contracting Parties in order for an I-WVTA to be accepted on their territory. Compliance must be demonstrated in terms of a national or regional type approval for the respective vehicle system(s).
- Note that the tables are not filled in the current OICA draft, entries are for illustration only
- As a following step OICA will provide a table that can determine the regional validity of an approval depending on the provided certificates