

Veicoli Categoria - L

Vehicles Category - L

Elenco basato sulla direttiva quadro WVTA, atti delegati e successive modifiche:

List based on WVTA Framework Directive, Delegated acts and following amendments:

| Description | Document code | Last Amendment |
|--|----------------------|--|
| Regulation on the approval and market surveillance of two- or three-wheel vehicles and quadricycles | 168/2013/EU | (EU) 2020/1694 |
| Regulation on Environmental and Propulsion Performance Requirements | 134/2014/EU | (EU) 2023/2724 |
| Regulation on Vehicle Functional Safety Requirements | 3/2014/EU | (EU) 2016/1824 |
| Regulation on Vehicle Construction Requirements | 44/2014/EU | (EU) 2018/195 |
| Regulation on the administrative requirements for the approval and market surveillance of two- or three-wheel vehicles and quadricycles | 901/2014/EU | (UE) 2020/239 |
| 168/2013/EU - Annex II - Requirements | | Directive-Regulations |
| Enhanced functional safety requirements | | 168/2013/EU Ann. VIII |
| A1 Environmental test procedures related to exhaust emissions, evaporative emissions, greenhouse gas emissions, fuel consumption and reference fuels | | 134/2014/EU Ann. II-VIII |
| A2 Maximum design vehicle speed, maximum torque, maximum continuous total engine power of propulsion | | 134/2014/EU Ann. X |
| A3 Test procedures related to sound - Noise emissions of motorcycles | | 134/2014/EU Ann. IX ECE R9 ECE R41 ECE R63 ECE R92 |
| B1 Audible warning devices | | 3/2014/EU Ann. II ECE R28 |
| B2 Braking, including anti-lock and combined brake systems | | 3/2014/EU Ann. III ECE R78 |
| B3 Electrical safety | | 3/2014/EU Ann. IV |
| B4 Manufacturer declaration requirements regarding endurance testing of functional safety systems, parts and equipment | | 3/2014/EU Ann. V |
| B5 Front and rear protective structures | | 3/2014/EU Ann. VI |
| B6 Glazing, windscreen wipers and washers, defrosting and demisting devices | | 3/2014/EU Ann. VII |
| B7 Driver-operated controls including identification of controls, tell-tales and indicators | | 3/2014/EU Ann. VIII ECE R39 ECE R60 |
| B8 Installation of lighting and light signalling devices, including automatic switching-on of lighting | | 3/2014/EU Ann. IX ECE R53 ECE R74 |
| B9 Rearward visibility | | 3/2014/EU Ann. X |
| B10 Rollover protective structure (ROPS) | | 3/2014/EU Ann. XI |
| B11 Safety belt anchorages and safety belts | | 3/2014/EU Ann. XII ECE R16 |
| B12 Seating position (saddles and seats) | | 3/2014/EU Ann. XIII |
| B13 Steer-ability, cornering properties and turnability | | 3/2014/EU Ann. XIV |
| B14 Installation of tyres | | 3/2014/EU Ann. XV ECE R75 |
| B15 Vehicle maximum speed limitation plate and location on vehicle | | 3/2014/EU Ann. XVI |
| B16 Vehicle occupant protection, including interior fittings, head restraint and vehicle doors | | 3/2014/EU Ann. XVII |

168/2013/EU - Annex II - Requirements

Directive-Regulations

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| B17 Maximum continuous rated or net power and/or vehicle speed limitation by design | 3/2014/EU Ann. XVIII |
| B18 Vehicle structure integrity | 3/2014/EU Ann. XIX |
| C1 Anti-tampering measures | 44/2014/EU Ann. II ECE R18 ECE R62 |
| C2 Arrangements for type-approval procedures | 44/2014/EU Ann. III |
| C3 Conformity of production requirements | 44/2014/EU Ann. IV |
| C4 Coupling devices and attachments | 44/2014/EU Ann. V |
| C5 Devices to prevent unauthorised use | 44/2014/EU Ann. VI ECE R62 |
| C6 Electromagnetic compatibility (EMC) | 44/2014/EU Ann. VII ECE R10 |
| C7 External projections | 44/2014/EU Ann. VIII |
| C8 Fuel storage | 44/2014/EU Ann. IX |
| C9 Load platforms | 44/2014/EU Ann. X |
| C10 Masses and dimensions | 44/2014/EU Ann. XI |
| C11 On-board diagnostics (OBD) | 44/2014/EU Ann. XII (EU) 2019/129 |
| C12 Passenger handholds and footrests | 44/2014/EU Ann. XIII |
| C13 Registration plate space | 44/2014/EU Ann. XIV |
| C14 Repair and maintenance information | 44/2014/EU Ann. XV |
| C15 Stands | 44/2014/EU Ann. XVI |
| Statutory plate and EU type approval mark | 901/2014/EU Ann. V |
| Anti-air pollution measures | ECE R40 |
| Rear view mirrors | ECE R46 ECE R81 |
| Headlamps for motor vehicles (R2, HS1) | ECE R1 |
| Retro-reflectors | ECE R3 |
| Direction indicators | ECE R6 |
| Front and rear position lamps and stop lamps | ECE R7 |
| Headlamps for motor vehicles (H1, H2, H3, HB3, HB4, H7, H8, H9, H11, H1R1, H1R2) | ECE R8 |
| Front fog lamps | ECE R19 |
| Headlamps for motor vehicles (H4) | ECE R20 |
| Filament bulbs | ECE R37 |
| Rear fog lamps | ECE R38 |
| Safety glazing | ECE R43 |
| Lighting components | ECE R50 |
| Headlamps for mopeds and vehicles treated as such | ECE R56 |
| Headlamps for motorcycles and vehicles treated as such | ECE R57 |
| Headlamps for motorcycles and vehicles treated as such (HS1) | ECE R72 |
| Headlamps for motorcycles and vehicles treated as such (HS2) | ECE R82 |
| Daytime running lamps | ECE R87 |
| Headlamps with gas-discharge light sources | ECE R98 |
| Gas-discharge light sources | ECE R99 |
| Headlamps with asymmetrical beams | ECE R112 |

168/2013/EU - Annex II - Requirements

Headlamps with symmetrical beams

Approval of non-original replacement exhaust silencing systems

Directive-Regulations

ECE R113

ECE R92

I documenti sono adottati nell'ultimo emendamento/revisione riportata nei siti web indicati nel par. 4.0 della PTA03

The documents are adopted in the last amendment / revision reported on the websites indicated in par. 4.0 of the PTA03

Veicoli Categoria - M, N, O

Vehicles Category - M, N, O

Elenco basato sulla direttiva quadro WVTA, atti delegati e successive modifiche:

List based on WVTA Framework Directive, Delegated acts and following amendments:

| <i>Description</i> | <i>Document code</i> | <i>Last Amendment</i> |
|--|---|----------------------------------|
| Regulation on the approval and market surveillance of motor vehicles and their trailers, and of systems, components and separate technical units intended for such vehicles, amending Regulations (EC) No 715/2007 and (EC) No 595/2009 and repealing Directive 2007/46/EC | (EU) 858/2018 | (EU) 2022/2236 |
| (EU) 2018/858 EU – Annex II, parts I and II | Directive | Last Amendment |
| 1A Sound level | 540/2014/EU ECE R51 ECE R59 ECE R138 | (EU) 2019/839 |
| 2A Emissions (Euro 5 and 6) light-duty vehicles/access to information | 715/2007/EC | (EU) 2018/858 |
| 3A Prevention of fire risks (liquid fuel tanks) | 2144/2019/EU ECE R34 | (EU) 2022/13983/2590 |
| 3B Rear underrun protective devices (RUPDs) and their installation; rear underrun protection (RUP) | 2144/2019/EU ECE R58 | (EU) 2022/1398 |
| 4A Space for mounting and fixing rear registration plates | 2144/2019/EU 2144/2019/EU | (EU) 2022/1398 (EU) 2022/1398 |
| 5A Steering equipment | 2144/2019/EU ECE R79 | (EU) 2022/1398 |
| 6A Vehicle access and manoeuvrability (steps, running boards and handholds) | 2144/2019/EU 2144/2019/EU | (EU) 2022/1398 (EU) 2022/1398 |
| 6B Door latches and door retention components | 2144/2019/EU ECE R11 | (EU) 2022/1398 |
| 7A Audible warning devices and signals | 2144/2019/EU ECE R28 | (EU) 2022/1398 |
| 8A Devices for indirect vision and their installation | 2144/2019/EU ECE R46 | (EU) 2022/1398 |
| 9A Braking of vehicles and trailers | 2144/2019/EU ECE R13 | (EU) 2022/1398 |
| 9B Braking of passenger cars | 2144/2019/EU ECE R13H ECE R140 | (EU) 2022/1398 |
| 10A Electromagnetic compatibility | 2144/2019/EU ECE R10 | (EU) 2022/1398 |
| 12A Interior fittings | 2144/2019/EU ECE R21 | (EU) 2022/1398 |
| 13A Protection of motor vehicles against unauthorised use | 2144/2019/EU ECE R18 | (EU) 2022/1398 |
| 13B Protection of motor vehicles against unauthorised use | 2144/2019/EU ECE R116 | (EU) 2022/1398 |

| <i>(EU) 2018/858 EU – Annex II, parts I and II</i> | <i>Directive</i> | <i>Last Amendment</i> |
|---|------------------------------|----------------------------------|
| 14A Protection of the driver against the steering mechanism in the event of impact | 2144/2019/EU ECE R12 | (EU) 2022/1398 |
| 15A Seats, their anchorages and any head restraints | 2144/2019/EU ECE R17 | (EU) 2022/1398 |
| 15B Seats of large passenger vehicles | 2144/2019/EU ECE R80 | (EU) 2022/1398 |
| 16A External projections | 2144/2019/EU ECE R26 | (EU) 2022/1398 |
| 17A Vehicle access and manoeuvrability (reverse gear) | 2144/2019/EU | (EU) 2022/1398 |
| 17B Speedometer equipment including its installation | 2144/2019/EU ECE R39 | (EU) 2022/1398 |
| 18A Manufacturer's statutory plate and vehicle identification number | 2144/2019/EU 2144/2019/EU | (EU) 2022/1398 (EU) 2022/1398 |
| 19A Safety-belt anchorages, Isofix anchorages systems and Isofix top tether anchorages | 2144/2019/EU ECE R14 | (EU) 2022/1398 |
| 20A Installation of lighting and light-signalling devices on vehicles | 2144/2019/EU ECE R48 | (EU) 2022/1398 |
| 21A Retro-reflecting devices for power-driven vehicles and their trailers | 2144/2019/EU ECE R03 | (EU) 2022/1398 |
| 22A Front and rear position lamps, stop-lamps and end-outline marker lamps for motor vehicles and their trailers | 2144/2019/EU ECE R07 | (EU) 2022/1398 |
| 22B Daytime running lamps for power-driven vehicles | 2144/2019/EU ECE R87 | (EU) 2022/1398 |
| 22C Side-marker lamps for motor vehicles and their trailers | 2144/2019/EU ECE R91 | (EU) 2022/1398 |
| 23A Direction indicators for power-driven vehicles and their trailers | 2144/2019/EU ECE R06 | (EU) 2022/1398 |
| 24A Illumination of rear-registration plates of power-driven vehicles and their trailers | 2144/2019/EU ECE R04 | (EU) 2022/1398 |
| 25A Power-driven vehicle's sealed-beam headlamps (SB) emitting an European asymmetrical passing beam or a driving beam or both | 2144/2019/EU ECE R31 | (EU) 2022/1398 |
| 25B Filament lamps for use in approved lamp units of power-driven vehicles and their trailers | 2144/2019/EU ECE R37 | (EU) 2022/1398 |
| 25C Motor vehicle headlamps equipped with gas-discharge light sources | 2144/2019/EU ECE R98 | (EU) 2022/1398 |
| 25D Gas-discharge light sources for use in approved gas-discharge lamp units of power-driven vehicles | 2144/2019/EU ECE R99 | (EU) 2022/1398 |
| 25E Motor vehicle headlamps emitting an asymmetrical passing beam or a driving beam or both and equipped with filament lamps and/or LED modules | 2144/2019/EU | (EU) 2022/1398 |

| <i>(EU) 2018/858 EU – Annex II, parts I and II</i> | <i>Directive</i> | <i>Last Amendment</i> |
|---|------------------|-----------------------|
| | ECE R112 | |
| 25F Adaptive front-lighting systems (AFS) for motor vehicles | 2144/2019/EU | (EU) 2022/1398 |
| | ECE R123 | |
| 26A Power-driven vehicle front fog lamps | 2144/2019/EU | (EU) 2022/1398 |
| | ECE R19 | |
| 27A Towing devices | 2144/2019/EU | (EU) 2022/1398 |
| | 2144/2019/EU | |
| 28A Rear fog lamps for power-driven vehicles and their trailers | 2144/2019/EU | (EU) 2022/1398 |
| | ECE R38 | |
| 29A Reversing lights for power-driven vehicles and their trailers | 2144/2019/EU | (EU) 2022/1398 |
| | ECE R23 | |
| 30A Parking lamps for power-driven vehicles | 2144/2019/EU | (EU) 2022/1398 |
| | ECE R77 | |
| 31A Safety-belts, restraint systems, child restraint systems and Isofix child restraint systems | 2144/2019/EU | (EU) 2022/1398 |
| | ECE R16 | |
| 32A Forward field of vision | 2144/2019/EU | (EU) 2022/1398 |
| | ECE R125 | |
| 33A Location and identification of hand controls, tell-tales and indicators | 2144/2019/EU | (EU) 2022/1398 |
| | ECE R121 | |
| 34A Windscreen defrosting and demisting systems | 2144/2019/EU | (EU) 2022/1398 |
| | 2144/2019/EU | |
| 35A Windscreen wiper and washer systems | 2144/2019/EU | (EU) 2022/1398 |
| | 2144/2019/EU | (EU) 2022/1398 |
| 36A Heating systems | 2144/2019/EU | (EU) 2022/1398 |
| | ECE R122 | |
| 37A Wheel guards | 2144/2019/EU | (EU) 2022/1398 |
| | 2144/2019/EU | |
| 38A Head restraints (headrests), whether or not incorporated in vehicle seats | 2144/2019/EU | (EU) 2022/1398 |
| | ECE R25 | |
| 41 Emissions (Euro IV and V) heavy-duty vehicles | 1242/2019/EU | (EU) 2024/1610 |
| | ECE R 49 | |
| 41A Emissions (Euro VI) heavy duty vehicles/access to information | 595/2009/EC | 1242/2019/EU |
| 42A Lateral protection of goods vehicles | 2144/2019/EU | (EU) 2022/1398 |
| | ECE R73 | |
| 43A Spray-suppression systems | 2144/2019/EU | (EU) 2022/1398 |
| | 2144/2019/EU | (EU) 2022/1398 |
| 44A Masses and dimensions | 2144/2019/EU | (EU) 2022/1398 |
| | 2144/2019/EU | (EU) 2022/1398 |
| 45A Safety glazing materials and their installation on vehicles | 2144/2019/EU | (EU) 2022/1398 |
| | ECE R43 | |
| 46A Installation of tyres | 2144/2019/EU | (EU) 2022/1398 |
| | 2144/2019/EU | (EU) 2022/1398 |

| <i>(EU) 2018/858 EU – Annex II, parts I and II</i> | <i>Directive</i> | <i>Last Amendment</i> |
|--|---|----------------------------------|
| 46B Pneumatic tyres for motor vehicles and their trailers (Class C1) | 2144/2019/EU ECE R30 | (EU) 2022/1398 |
| 46C Pneumatic tyres for commercial vehicles and their trailers (Classes C2 and C3) | 2144/2019/EU ECE R54 | (EU) 2022/1398 |
| 46D Tyre rolling sound emissions, adhesion on wet surfaces and rolling resistance (Classes C1, C2 and C3) | 2144/2019/EU ECE R117 | (EU) 2022/1398 |
| 46E Temporary-use spare unit, run-flat tyres/system and tyre pressure monitoring system | 2144/2019/EU ECE R64 | (EU) 2022/1398 |
| 47A Speed limitation of vehicles | 2144/2019/EU ECE R89 | (EU) 2022/1398 |
| 48A Masses and dimensions | 2144/2019/EU 2144/2019/EU | (EU) 2022/1398 (EU) 2022/1398 |
| 49A Commercial vehicles with regard to their external projections forward of the cab's rear panel | 2144/2019/EU ECE R61 | (EU) 2022/1398 |
| 50A Mechanical coupling components of combinations of vehicles | 2144/2019/EU ECE R55 | (EU) 2022/1398 |
| 50B Close-coupling device (CCD); fitting of an approved type of CCD | 2144/2019/EU ECE R102 | (EU) 2022/1398 |
| 51A Burning behaviour of materials used in the interior construction of certain categories of motor vehicles | 2144/2019/EU ECE R118 | (EU) 2022/1398 |
| 52A M ₂ and M ₃ vehicles | 2144/2019/EU ECE R107 | (EU) 2022/1398 |
| 52B Strength of the superstructure of large passenger vehicles | 2144/2019/EU ECE R66 | (EU) 2022/1398 |
| 53A Protection of occupants in the event of a frontal collision | 2144/2019/EU ECE R94 | (EU) 2022/1398 |
| 54A Protection of occupants in the event of lateral collision | 2144/2019/EU ECE R95 | (EU) 2022/1398 |
| 56A Vehicles for the carriage of dangerous goods. | 2144/2019/EU ECE R105 | (EU) 2022/1398 |
| 57A Front under-run protection | 2144/2019/EU ECE R93 | (EU) 2022/1398 |
| 58 Pedestrian protection | 2144/2019/EU ECE R127 ECE R13-H ECE R139 | (EU) 2022/1398 |
| 59 Recyclability | 2005/64/EC | 2009/1/EC |
| 61 Air-conditioning systems | 2006/40/EC | |
| 62 Hydrogen systems | 2144/2019/EU | ((EU) 2022/1398 |
| 63 General safety | 2144/2019/EU | (EU) 2022/1398 |

| <i>(EU) 2018/858 EU – Annex II, parts I and II</i> | <i>Directive</i> | <i>Last Amendment</i> |
|---|------------------|-----------------------|
| 64 Gear Shift indicators | 2144/2019/EU | (EU) 2022/1398 |
| | 2144/2019/EU | |
| 65 Advanced emergency braking system | 2144/2019/EU | (EU) 2022/1398 |
| | 2144/2019/EU | (EU) 2022/1398 |
| | ECE R131 | |
| 66 Lane departure warning system | 2144/2019/EU | |
| | 2144/2019/EU | (EU) 2022/1398 |
| | ECE R130 | |
| 67 Specific components for liquefied petroleum gases (LPG) and their installation on motor vehicles | 2144/2019/EU | (EU) 2022/1398 |
| | ECE R67 | |
| 68 Vehicle alarm system (VAS) | 2144/2019/EU | (EU) 2022/1398 |
| | ECE R97 | |
| 69 Electric safety | 2144/2019/EU | (EU) 2022/1398 |
| | ECE R100 | |
| 70 Specific components for CNG and their installation on motor vehicles | 2144/2019/EU | (EU) 2022/1398 |
| | ECE R110 | |
| 71 Cab strength | 2144/2019/EU | (EU) 2022/1398 |
| | ECE R29 | |
| 72 eCall system | 2015/758/EU | (EU) 2017/79 |

I documenti sono adottati nell'ultimo emendamento/revisione riportata nei siti web indicati nel par. 4.0 della PTA03

The documents are adopted in the last amendment / revision reported on the websites indicated in par. 4.0 of the PTA03

Veicoli Categoria - T, C, R, S
Vehicles Category - T, C, R, S

Elenco basato sulla direttiva quadro WVTA, atti delegati e successive modifiche
List based on WVTA Framework Directive, Delegated acts and following amendments:

| <i>Description</i> | <i>Document code</i> | <i>Last Amendment</i> |
|--|----------------------|-----------------------|
| Regulation on the approval and market surveillance of agricultural and forestry vehicles | 167/2013/EU | (EU) 2019/519 |
| Regulation on Vehicle Functional Safety Requirements | (EU) 2015/208 | (EU) 2020/540 |
| Regulation on Vehicle Construction Requirements | 1322/2014/EU | (EU) 2018/830 |
| Regulation on Environmental and Propulsion Performance Requirements | (EU) 2018/985 | (EU) 2022/518 |
| Regulation on Vehicle Braking Requirements | (EU) 2015/68 | (EU) 2018/828 |
| Regulation on the administrative requirements for the approval and market surveillance of agricultural and forestry vehicles | (EU) 2015/504 | (EU) 2018/986 |

167/2013/EU - ANNEX I - Requirements

Directive-Regulations

| | | |
|---|--|---|
| 1 Vehicle structure integrity | | (EU) 2015/208 Ann. II |
| 2 Maximum design speed, speed governor and speed limitation devices | | (EU) 2015/208 Ann. III ECE R89 |
| 3 Braking devices and trailer braking coupling | | (EU) 2015/68 Ann. I ECE R13 |
| 4 Steering for fast tractors | | (EU) 2015/208 Ann. IV ECE R79 |
| 5 Steering | | (EU) 2015/208 Ann. V |
| 6 Speedometer | | (EU) 2015/208 Ann. VI |
| 7 Field of vision and windscreen wipers | | (EU) 2015/208 Ann. VII ECE R71 REV. 1 |
| 8 Glazing | | (EU) 2015/208 Ann. VIII ECE R43 |
| 9 Rear-view mirrors | | (EU) 2015/208 Ann. IX ECE R81 ECE R46 |
| 10 Driver information systems | | (EU) 2015/208 Ann. X |
| 11 Lighting, light signalling devices and their light sources | | (EU) 2015/208 Ann. XI ECE R3 ECE R4 ECE R5 ECE R6 ECE R7 ECE R19 ECE R23 ECE R31 ECE R37 ECE R38 ECE R69 ECE R87 ECE R98 |

167/2013/EU - ANNEX I - Requirements

Directive-Regulations

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| | ECE R99 |
| | ECE R112 |
| | ECE R113 |
| | ECE R119 |
| | ECE R128 |
| 12 Lighting installation | (EU) 2015/208 Ann. XII |
| | ECE R86 |
| | ECE R48 |
| | ECE R69 |
| 13 Vehicle occupant protection, including interior fittings, head restraint, seat belts, vehicle doors | (EU) 2015/208 Ann. XIII |
| 14 Vehicle exterior and accessories | (EU) 2015/208 Ann. XIV |
| 15 Electromagnetic compatibility | (EU) 2015/208 Ann. XV |
| | (EU) 2015/504 |
| 16 Audible warning device | (EU) 2015/208 Ann. XVI |
| | ECE R28 |
| 17 Heating systems | (EU) 2015/208 Ann. XVII |
| | ECE R122 |
| 18 Devices to prevent unauthorised use | (EU) 2015/208 Ann. XVIII |
| | ECE R18 |
| | ECE R62 |
| 19 Registration plate | (EU) 2015/208 Ann. XIX |
| 20 Statutory plate and marking | (EU) 2015/208 Ann. XX |
| 21 Dimensions and trailer mass | (EU) 2015/208 Ann. XXI |
| 22 Maximum laden mass | (EU) 2015/208 Ann. XXII |
| 23 Ballast masses | (EU) 2015/208 Ann. XXIII |
| 24 Safety of electrical systems | (EU) 2015/208 Ann. XXIV |
| 25 Fuel tank | (EU) 2015/208 Ann. XXV |
| 26 Rear protective structures | (EU) 2015/208 Ann. XXVI |
| 27 Lateral protection | (EU) 2015/208 Ann. XXVII |
| 28 Load platforms | (EU) 2015/208 Ann. XXVIII |
| 29 Towing devices | (EU) 2015/208 Ann. XXIX |
| 30 Tyres | (EU) 2015/208 Ann. XXX |
| | ECE R30 |
| | ECE R54 |
| | ECE R75 |
| | ECE R106 |
| | ECE R117 |
| 31 Spray-suppression systems | (EU) 2015/208 Ann. XXIII |
| 32 Reverse gear | (EU) 2015/208 Ann. XXXII |
| 33 Tracks | (EU) 2015/208 Ann. XXXIII |
| 34 Mechanical couplings | (EU) 2015/208 Ann. XXXIV |
| | ECE R55 |
| 35 ROPS | 1322/2014/EU Annex VI |

167/2013/EU - ANNEX I - Requirements

Directive-Regulations

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| 36 ROPS (track-laid) | OECD Code 3 1322/2014/EU Annex VII |
| 37 ROPS (static testing) | OECD Code 8 1322/2014/EU Annex VIII |
| 38 ROPS, Front- mounted (narrow-track tractors) | OECD Code 4 1322/2014/EU Annex IX |
| 39 ROPS, Rear- mounted (narrow-track tractors) | OECD Code 6 1322/2014/EU Annex X |
| 40 FOPS, Falling Objects Protection Structure | OECD Code 7 1322/2014/EU Ann. XI |
| 41 Passenger seats | OECD Code 10 1322/2014/EU Ann. XII |
| 42 Driver's exposure to noise level | 1322/2014/EU Ann. XIII |
| 43 Driving seat and position | OECD Code 5 1322/2014/EU Ann. XIV |
| 44 Operating space, access to the driving position | 1322/2014/EU Ann. XV |
| 45 Power take-offs | 1322/2014/EU Ann. XVI |
| 46 Protection of drive components | 1322/2014/EU Ann. XVII |
| 47 Seat belt anchorages | 1322/2014/EU Ann. XVIII |
| | OECD 3, 4, 6, 7, 8 |
| | ECE R14 |
| | ECE R16 |
| 48 Safety belts | 1322/2014/EU Ann. XIX |
| | ECE R16 |
| 49 OPS, Protection against penetrating objects | 1322/2014/EU Ann. XX |
| | ECE R43 |
| 50 Exhaust system | 1322/2014/EU Ann. XXI |
| 51 Operators manual | 1322/2014/EU Ann. XXII |
| 52 Controls, including in particular emergency and automatic stop devices | 1322/2014/EU Ann. XXIII |
| | ECE R79 |
| 53 Protection against mechanical hazards other than the ones mentioned in Article 18(2)(a), (b), (g), (k), including protection against rupture of pipes carrying fluids and uncontrolled movement of the vehicle | 1322/2014/EU Ann. XXIV |
| 54 Guards and protective devices | 1322/2014/EU Ann. XXV |
| 55 Information, warnings and markings | 1322/2014/EU Ann. XXVI |
| | ECE R60 |
| 56 Materials and products | 1322/2014/EU Ann. XXVII |
| 57 Batteries | 1322/2014/EU Ann. XXVIII |
| 58 Emergency exits | 1322/2014/EU Ann. XV |
| 59 Cab ventilation and filtration system | 1322/2014/EU |
| 60 Burning rate of cab material | 1322/2014/EU Ann. XXVII |
| 61 Pollutant emissions | (EU) 2018/985 Ann. I (EU) 2016/1628 |
| 62 Sound level (external) | (EU) 2018/985 Ann. II |

167/2013/EU - ANNEX I - Requirements

Directive-Regulations

Propulsion unit performance

ECE R120

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The documents are adopted in the last amendment / revision reported on the websites indicated in par. 4.0 of the PTA03

Categoria - Veicoli elettrici

Category - Electric vehicles

Elenco basato sulla direttiva quadro WVTA, atti delegati e successive modifiche:

List based on WVTA Framework Directive, Delegated acts and following amendments:

Requirements

Regulations

Uniform provisions concerning the approval of battery electric vehicles

ECE R100

I documenti sono adottati nell'ultimo emendamento/revisione riportata nei siti web indicati nel par. 4.0 della PT25

The documents are adopted in the last amendment / revision reported on the websites indicated in par. 4.0 of the PT25

Categoria - Motori stazionari

Category - Non-road mobile machines

Elenco basato sulla direttiva quadro WVTA, atti delegati e successive modifiche:

List based on WVTA Framework Directive, Delegated acts and following amendments:

Requirements

Regulations

Last Amendment

Measures against the emission of gaseous and particulate pollutants from internal combustion engines to be installed in non-road mobile machinery

(EU) 2016/1628

(EU) 2022/992

I documenti sono adottati nell'ultimo emendamento/revisione riportata nei siti web indicati nel par. 4.0 della PTA01 e PTA02.

The documents are adopted in the last amendment / revision reported on the websites indicated in par. 4.0 of the PTA01 and PTA02.