

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	129/2019/EU
Regulation on Environmental and Propulsion Performance Requirements	134/2014/EU	(EU) 2018/295
Regulation on Vehicle Functional Safety Requirements	3/2014/EU	(EU) 2016/1824
Regulation on Vehicle Construction Requirements	44/2014/EU	(EU) 2018/295
Regulation on the administrative requirements for the approval and market surveillance of two- or three-wheel vehicles and quadricycles	901/2014/EU	(EU) 2016/1825

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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

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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

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Headlamps with asymmetrical beams

ECE R112

Headlamps with symmetrical beams

ECE R113

Approval of non-original replacement exhaust silencing systems

ECE R92

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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:

Description	Document code	Last Amendment
Direktive establishing a framework for the approval of motor vehicles and their trailers, and of systems, components and separate technical units intended for such vehicles	2007/46/EC	(EU) 2019/543
2007/46/EC – Annex IV - Requirements		
1 Permissible Sound Levels	540/2014/EU	(EU) 2019/839
1A Sound level	540/2014/EU	(EU) 2019/839
	ECE R51	
	ECE R59	
2A Emissions (Euro 5 and 6) light-duty vehicles/access to information	715/2007/EC	459/2012/EU
	692/2008/EC	(EU) 2018/1832
	ECE R83	
	ECE R85	
	ECE R103	
3A Prevention of fire risks (liquid fuel tanks)	661/2009/EC	(EU) 2019/543
	ECE R34	
3B Rear underrun protective devices (RUPDs) and their installation; rear underrun protection (RUP)	661/2009/EC	(EU) 2019/543
	ECE R58	
4A Space for mounting and fixing rear registration plates	1003/2010/EU	(EU) 2015/166
	661/2009/EC	(EU) 2019/543
5A Steering equipment	661/2009/EC	(EU) 2019/543
	ECE R79	
6A Vehicle access and manoeuvrability (steps, running boards and handholds)	130/2012/EU	
	661/2009/EC	(EU) 2019/543
6B Door latches and door retention components	661/2009/EC	(EU) 2019/543
	ECE R11	
7A Audible warning devices and signals	661/2009/EC	(EU) 2019/543
	ECE R28	
8A Devices for indirect vision and their installation	661/2009/EC	(EU) 2019/543
	ECE R46	
9A Braking of vehicles and trailers	661/2009/EC	(EU) 2019/543
	ECE R13	
9B Braking of passenger cars	661/2009/EC	(EU) 2019/543
	ECE R13H	
10A Electromagnetic compatibility	661/2009/EC	(EU) 2019/543
	ECE R10	
11 Diesel smoke	715/2007	(EU) 459/2012
	ECE R85	
12A Interior fittings	661/2009/EC	(EU) 2019/543
	ECE R21	

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13A Protection of motor vehicles against unauthorised use	661/2009/EC ECE R18	(EU) 2019/543
13B Protection of motor vehicles against unauthorised use	661/2009/EC ECE R116	(EU) 2019/543
14A Protection of the driver against the steering mechanism in the event of impact	661/2009/EC ECE R12	(EU) 2019/543
15A Seats, their anchorages and any head restraints	661/2009/EC ECE R17	(EU) 2019/543
15B Seats of large passenger vehicles	661/2009/EC ECE R80	(EU) 2019/543
16A External projections	661/2009/EC ECE R26	(EU) 2019/543
17A Vehicle access and manoeuvrability (reverse gear)	661/2009/EC 130/2012/EC	(EU) 2019/543
17B Speedometer equipment including its installation	661/2009/EC ECE R39	(EU) 2019/543
18A Manufacturer's statutory plate and vehicle identification number	19/2011/EU 661/2009/EC	249/2012/EU (EU) 2019/543
19A Safety-belt anchorages, Isofix anchorages systems and Isofix top tether anchorages	661/2009/EC ECE R14	(EU) 2019/543
20A Installation of lighting and light-signalling devices on vehicles	661/2009/EC ECE R48	(EU) 2019/543
21A Retro-reflecting devices for power-driven vehicles and their trailers	661/2009/EC ECE R03	(EU) 2019/543
22A Front and rear position lamps, stop-lamps and end-outline marker lamps for motor vehicles and their trailers	661/2009/EC ECE R07	(EU) 2019/543
22B Daytime running lamps for power-driven vehicles	661/2009/EC ECE R87	(EU) 2019/543
22C Side-marker lamps for motor vehicles and their trailers	661/2009/EC ECE R91	(EU) 2019/543
23A Direction indicators for power-driven vehicles and their trailers	661/2009/EC ECE R06	(EU) 2019/543
24A Illumination of rear-registration plates of power-driven vehicles and their trailers	661/2009/EC ECE R04	(EU) 2019/543
25A Power-driven vehicle's sealed-beam headlamps (SB) emitting an European asymmetrical passing beam or a driving beam or both	661/2009/EC ECE R31	(EU) 2019/543
25B Filament lamps for use in approved lamp units of power-driven vehicles and their trailers	661/2009/EC ECE R37	(EU) 2019/543
25C Motor vehicle headlamps equipped with gas-discharge light sources	661/2009/EC ECE R98	(EU) 2019/543

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25D Gas-discharge light sources for use in approved gas-discharge lamp units of power-driven vehicles	661/2009/EC ECE R99	(EU) 2019/543
25E Motor vehicle headlamps emitting an asymmetrical passing beam or a driving beam or both and equipped with filament lamps and/or LED modules	661/2009/EC ECE R112	(EU) 2019/543
25F Adaptive front-lighting systems (AFS) for motor vehicles	661/2009/EC ECE R123	(EU) 2019/543
26A Power-driven vehicle front fog lamps	661/2009/EC ECE R19	(EU) 2019/543
27A Towing devices	661/2009/EC 1005/2010/EC	(EU) 2019/543
28A Rear fog lamps for power-driven vehicles and their trailers	661/2009/EC	(EU) 2019/543
29A Reversing lights for power-driven vehicles and their trailers	661/2009/EC ECE R23	(EU) 2019/543
30A Parking lamps for power-driven vehicles	661/2009/EC ECE R77	(EU) 2019/543
31A Safety-belts, restraint systems, child restraint systems and Isofix child restraint systems	661/2009/EC ECE R16	(EU) 2019/543
32A Forward field of vision	661/2009/EC ECE R125	(EU) 2019/543
33A Location and identification of hand controls, tell-tales and indicators	661/2009/EC ECE R121	(EU) 2019/543
34A Windscreen defrosting and demisting systems	661/2009/EC 672/2010/EU	(EU) 2019/543
35A Windscreen wiper and washer systems	661/2009/EC 1008/2010/EU	(EU) 2013/519
36A Heating systems	661/2009/EC ECE R122	(EU) 2019/543
37A Wheel guards	661/2009/EC 1009/2010/EU	(EU) 2019/543
38A Head restraints (headrests), whether or not incorporated in vehicle seats	661/2009/EC ECE R25	(EU) 2019/543
41 Emissions (Euro IV and V) heavy-duty vehicles	1242/2019/EU ECE R 49	
41A Emissions (Euro VI) heavy duty vehicles/access to information	595/2009/EC 582/2011/EU	1242/2019/EU (EU) 2019/1939
41B CO ₂ simulation tool licence (heavy-duty vehicles)	595/2009/EC 2017/2400/EC	1242/2019/EU (EU) 2019/318
42A Lateral protection of goods vehicles	661/2009/EC ECE R73	(EU) 2019/543
43A Spray-suppression systems	661/2009/EC 109/2011/EU	(EU) 2019/543 (EU) 2015/166

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44A Masses and dimensions	661/2009/EC	(EU) 2019/543
	1230/2012/EU	(EU) 2017/1151
45A Safety glazing materials and their installation on vehicles	661/2009/EC	(EU) 2019/543
	ECE R43	
46A Installation of tyres	661/2009/EC	(EU) 2019/543
	458/2011/EU	(EU) 2015/166
46B Pneumatic tyres for motor vehicles and their trailers (Class C1)	661/2009/EC	(EU) 2019/543
	ECE R30	
46C Pneumatic tyres for commercial vehicles and their trailers (Classes C2 and C3)	661/2009/EC	(EU) 2019/543
	ECE R54	
46D Tyre rolling sound emissions, adhesion on wet surfaces and rolling resistance (Classes C1, C2 and C3)	661/2009/EC	(EU) 2019/543
	ECE R117	
46E Temporary-use spare unit, run-flat tyres/system and tyre pressure monitoring system	661/2009/EC	(EU) 2019/543
	ECE R64	
47A Speed limitation of vehicles	661/2009/EC	(EU) 2019/543
	ECE R89	
48A Masses and dimensions	661/2009/EC	(EU) 2019/543
	1230/2012/EU	(UE) 2017/1151
49A Commercial vehicles with regard to their external projections forward of the cab's rear panel	661/2009/EC	(EU) 2019/543
	ECE R61	
50A Mechanical coupling components of combinations of vehicles	661/2009/EC	(EU) 2019/543
	ECE R55	
50B Close-coupling device (CCD); fitting of an approved type of CCD	661/2009/EC	(EU) 2019/543
	ECE R102	
51A Burning behaviour of materials used in the interior construction of certain categories of motor vehicles	661/2009/EC	(EU) 2019/543
	ECE R118	
52A M ₂ and M ₃ vehicles	661/2009/EC	(EU) 2019/543
	ECE R107	
52B Strength of the superstructure of large passenger vehicles	661/2009/EC	(EU) 2019/543
	ECE R66	
53A Protection of occupants in the event of a frontal collision	661/2009/EC	(EU) 2019/543
	ECE R94	
54A Protection of occupants in the event of lateral collision	661/2009/EC	(EU) 2019/543
	ECE R95	
56A Vehicles for the carriage of dangerous goods.	661/2009/EC	(EU) 2019/543
	ECE R105	
57A Front under-run protection	661/2009/EC	(EU) 2019/543
	ECE R93	
58 Pedestrian protection	78/2009/EC	517/2013/EU
59 Recyclability	2005/64/EC	2009/1/EC

2007/46/EC – Annex IV - Requirements	Directive	Last Amendment
61 Air-conditioning systems	2006/40/EC	
62 Hydrogen systems	79/2009/EC	(EU) 2019/1243
63 General safety	661/2009/EC	(EU) 2019/543
64 Gear Shift indicators	661/2009/EC	(EU) 2019/543
	65/2012/EU	
65 Advanced emergency braking system	661/2009/EC	(EU) 2019/543
	347/2012/EU	(EU) 2015/562
66 Lane departure warning system	351/2012/EU	
	661/2009/EC	(EU) 2019/543
67 Specific components for liquefied petroleum gases (LPG) and their installation on motor vehicles	661/2009/EC	(EU) 2019/543
	ECE R67	
68 Vehicle alarm system (VAS)	661/2009/EC	(EU) 2019/543
	ECE R97	
69 Electric safety	661/2009/EC	(EU) 2019/543
	ECE R110	
70 Specific components for CNG and their installation on motor vehicles	661/2009/EC	(EU) 2019/543
	ECE R110	
71 Cab strength	661/2009/EC	(EU) 2019/543
	ECE R29	
72 eCall system	2015/758/EU	(EU) 2017/79

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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:

Description	Document code	Last Amendment
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) 2018/829
Regulation on Vehicle Construction Requirements	1322/2014/EU	(EU) 2018/830
Regulation on Environmental and Propulsion Performance Requirements	(EU) 2018/985	
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

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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

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12 Lighting installation	(EU) 2015/208 Ann. XII	ECE R98
		ECE R99
		ECE R112
		ECE R113
		ECE R119
		ECE R128
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

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35 ROPS	1322/2014/EU Annex VI
	OECD Code 3
36 ROPS (track-laid)	1322/2014/EU Annex VII
	OECD Code 8
37 ROPS (static testing)	1322/2014/EU Annex VIII
	OECD Code 4
38 ROPS, Front- mounted (narrow-track tractors)	1322/2014/EU Annex IX
	OECD Code 6
39 ROPS, Rear- mounted (narrow-track tractors)	1322/2014/EU Annex X
	OECD Code 7
40 FOPS, Falling Objects Protection Structure	1322/2014/EU Ann. XI
	OECD Code 10
41 Passenger seats	1322/2014/EU Ann. XII
42 Driver's exposure to noise level	1322/2014/EU Ann. XIII
	OECD Code 5
43 Driving seat and position	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

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62 Sound level (external)

(EU) 2018/985 Ann. II

Propulsion unit performance

ECE R120

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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

Uniform provisions concerning the approval of battery electric vehicles

Regulations

ECE R100

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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

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

Regulations

(EU) 2016/1628

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