

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) 2024/2838
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
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

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Headlamps with symmetrical beams

ECE R113

Approval of non-original replacement exhaust silencing systems

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:

Description	Document code	Last Amendment
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) 2024/1610
(EU) 2018/858 EU – Annex II, parts I and II	Directive	Last Amendment
A1 Interior fittings	2144/2019/EU ECE R21	(EU) 2023/2590
A2 Seat and head restraints	2144/2019/EU ECE R17	(EU) 2023/2590
A3 Bus seats	2144/2019/EU ECE R80	(EU) 2023/2590
A4 Safety-belt anchorages	2144/2019/EU ECE R14	(EU) 2023/2590
A5 Safety-belts and restraint systems	2144/2019/EU ECE R16	(EU) 2023/2590
A6 Safety-belt reminder	2144/2019/EU ECE R16	(EU) 2023/2590
A7 Partitioning systems	2144/2019/EU ECE R127	(EU) 2023/2590
A8 Child restraint anchorages	2144/2019/EU ECE R145 ECE R14	(EU) 2023/2590
A9 Child restraint systems	2144/2019/EU ECE R44	(EU) 2023/2590
A10 Enhanced child restraint systems	2144/2019/EU ECE R129	(EU) 2023/2590
A11 Front underrun protection	2144/2019/EU ECE R93	(EU) 2023/2590
A12 Rear underrun protection	2144/2019/EU ECE R83	(EU) 2023/2590
A13 Lateral protection	2144/2019/EU ECE R73	(EU) 2023/2590
A14 Fuel tank safety	2144/2019/EU ECE R34	(EU) 2023/2590
A15 Liquified petroleum gas safety	2144/2019/EU ECE R67	(EU) 2023/2590
A16 Compressed and liquified natural gas safety	2144/2019/EU ECE R110	(EU) 2023/2590
A17 Hydrogen safety	2144/2019/EU ECE R134	(EU) 2023/2590

(EU) 2018/858 EU – Annex II, parts I and II	Directive	Last Amendment
A18 Hydrogen system material qualification	2021/535/EU	(EU) 2024/883
A19 In-use electric safety	2144/2019/EU ECE R100	(EU) 2023/2590
A20 Frontal off-set impact	2144/2019/EU ECE R94	(EU) 2023/2590
A21 Frontal full-width impact	2144/2019/EU ECE R137	(EU) 2023/2590
A22 Protective steering	2144/2019/EU ECE R12	(EU) 2023/2590
A23 Replacement airbag	2144/2019/EU ECE R114	(EU) 2023/2590
A24 Cab impact	2144/2019/EU ECE R29	(EU) 2023/2590
A25 Side impact	2144/2019/EU ECE R95	(EU) 2023/2590
A26 Pole side impact	2144/2019/EU ECE R135	(EU) 2023/2590
A27 Rear impact	2144/2019/EU ECE R153 ECE R34	(EU) 2023/2590
A28 112-based eCall in-vehicles systems	2015/758/EU	(EU) 2024/1180
B1 Pedestrian leg and head protection	2144/2019/EU ECE R127	(EU) 2023/2590
B2 Enlarged head impact zone	2144/2019/EU ECE R127	(EU) 2023/2590
B3 Frontal protection system	2021/535/EU	(EU) 2024/883
B4 Advanced emergency braking for pedestrians and cyclists ahead	2144/2019/EU ECE R152	(EU) 2023/2590
B5 Pedestrian and cyclist collision warning	2144/2019/EU ECE R159	(EU) 2023/2590
B6 Blind spot information system	2144/2019/EU ECE R151	(EU) 2023/2590
B7 Reversing detection	2144/2019/EU ECE R158	(EU) 2023/2590
B8 Forward vision	2144/2019/EU ECE R125	(EU) 2023/2590
B9 Heavy-duty vehicles direct vision	2144/2019/EU	(EU) 2023/2590
B10 Safety glazing	2144/2019/EU ECE R43	(EU) 2023/2590

(EU) 2018/858 EU – Annex II, parts I and II

B11 Defrost/demist

Directive

2021/535/EU

Last Amendment

(EU) 2024/883

B12 Wash/wipe

2021/535/EU

(EU) 2024/883

B13 Indirect vision devices

2144/2019/EU

(EU) 2023/2590

ECE R46

B14 Acoustic Vehicle Alerting Systems

540/2014/EU

(EU) 2019/839

ECE R138

C1 Steering equipment

2144/2019/EU

(EU) 2023/2590

ECE R79

C2 Lane departure warning

2144/2019/EU

(EU) 2023/2590

ECE R130

C3 Emergency lane keeping

2021/646/EU

C4 Braking

2144/2019/EU

(EU) 2023/2590

ECE R13H

C5 Replacement braking parts

2144/2019/EU

(EU) 2023/2590

ECE R90

C6 Brake assist

2144/2019/EU

(EU) 2023/2590

ECE R139

ECE R13H

C7 Stability control

2144/2019/EU

(EU) 2023/2590

ECE R140

ECE R13H

C8 Advanced emergency braking on heavy-duty vehicles

2144/2019/EU

(EU) 2023/2590

ECE R131

C9 Advanced emergency braking on light-duty vehicles

2144/2019/EU

(EU) 2023/2590

ECE R152

C10 Tyre safety and environmental performance

2144/2019/EU

(EU) 2023/2590

ECE R30

ECE R54

ECE R117

C11 Spare wheels and run-flat systems

2144/2019/EU

(EU) 2023/2590

ECE R64

C12 Retreaded tyres

2144/2019/EU

(EU) 2023/2590

ECE R108

ECE R109

C13 Tyre pressure monitoring for light-duty vehicles

2144/2019/EU

(EU) 2023/2590

ECE R141

C14 Tyre pressure monitoring for heavy-duty vehicles

2144/2019/EU

(EU) 2023/2590

ECE R141

C15 Tyre installation

2144/2019/EU

(EU) 2023/2590

ECE R142

C16 Replacement wheels

2144/2019/EU

(EU) 2023/2590

ECE R124

(EU) 2018/858 EU – Annex II, parts I and II

	<i>Directive</i>	<i>Last Amendment</i>
D1 Audible warning	2144/2019/EU ECE R28	(EU) 2023/2590
D2 Radio interference (electromagnetic compatibility)	2144/2019/EU ECE R10	(EU) 2023/2590
D3 Protection against unauthorised use, immobiliser and alarm systems	2144/2019/EU ECE R18 ECE R97 ECE R116 ECE R161 ECE R162 ECE R163	(EU) 2023/2590
D4 Protection of vehicle against cyberattacks	2144/2019/EU ECE R155	(EU) 2023/2590
D5 Speedometer	2144/2019/EU ECE R39	(EU) 2023/2590
D6 Odometer	2144/2019/EU ECE R39	(EU) 2023/2590
D7 Speed limitation devices	2144/2019/EU ECE R89	(EU) 2023/2590
D8 Intelligent speed assistance	2021/1958/EU	(EU) 2023/1675
D9 Identification of controls, tell-tales and indicators	2144/2019/EU ECE R121	(EU) 2023/2590
D10 Heating systems	2144/2019/EU ECE R122	(EU) 2023/2590
D11 Light signalling devices	2144/2019/EU ECE R4 ECE R6 ECE R7 ECE R19 ECE R23 ECE R38 ECE R77 ECE R87 ECE R91 ECE R148	(EU) 2023/2590
D12 Road illumination devices	2144/2019/EU ECE R31 ECE R98 ECE R112 ECE R119 ECE R123 ECE R149	(EU) 2023/2590
D13 Retro-reflective devices	2144/2019/EU ECE R3	(EU) 2023/2590

(EU) 2018/858 EU – Annex II, parts I and II
Directive
Last Amendment

	ECE R104	
	ECE R150	
D14 Light sources	2144/2019/EU	(EU) 2023/2590
	ECE R37	
	ECE R99	
	ECE R128	
D15 Installation of light signalling, road illumination and retro-reflective devices	2144/2019/EU	(EU) 2023/2590
	ECE R48	
D16 Emergency Stop Signal	2144/2019/EU	(EU) 2023/2590
	ECE R48	
D17 Headlamp cleaners	2144/2019/EU	(EU) 2023/2590
	ECE R45	
D18 Gear shift indicator	2021/535/EU	(EU) 2024/883
E1 Alcohol interlock installation facilitation	2021/1243/EU	
E2 Driver drowsiness and attention warning	2021/1341/EU	
E3 Advanced driver distraction warning	2144/2019/EU	(EU) 2023/2590
E4 Driver availability monitoring system (in case of automated vehicles)	2144/2019/EU	(EU) 2023/2590
	ECE R157	
E5 Event data recorder	2022/545/EU	
	ECE R160	
E6 Systems to replace driver's control (in case of automated vehicles)	2144/2019/EU	(EU) 2023/2590
	ECE R157	
E7 Systems to provide the vehicle with information on state of vehicle and surrounding area (in case of automated vehicles)	2144/2019/EU	(EU) 2023/2590
	ECE R157	
E8 Platooning	2144/2019/EU	(EU) 2023/2590
E9 Systems to provide safety information to other road users (in case of automated vehicles)	2144/2019/EU	(EU) 2023/2590
F1 Registration plate space	2021/535/EU	(EU) 2024/883
F2 Reversing motion	2021/535/EU	(EU) 2024/883
F3 Door latches and hinges	2144/2019/EU	(EU) 2023/2590
	ECE R11	
F4 Door entry steps, handholds and running boards	2021/535/EU	(EU) 2024/883
F5 External projections	2144/2019/EU	(EU) 2023/2590
	ECE R26	
F6 External projections of commercial vehicle cabs	2144/2019/EU	(EU) 2023/2590
	ECE R61	

(EU) 2018/858 EU – Annex II, parts I and II

F7 Statutory plate and vehicle identification number

Directive

2021/535/EU

Last Amendment

(EU) 2024/883

F8 Towing devices

2021/535/EU

(EU) 2024/883

F9 Wheel guards

2021/535/EU

(EU) 2024/883

F10 Spray suppression systems

2021/535/EU

(EU) 2024/883

F11 Masses and dimensions

2021/535/EU

(EU) 2024/883

F12 Mechanical couplings

2144/2019/EU

(EU) 2023/2590

ECE R55

ECE R102

F13 Vehicles intended for the transportation of dangerous goods

2144/2019/EU

(EU) 2023/2590

ECE R105

F14 General bus construction

2144/2019/EU

(EU) 2023/2590

ECE R107

F15 Bus strength of superstructure

2144/2019/EU

(EU) 2023/2590

ECE R66

F16 Flammability in buses

2144/2019/EU

(EU) 2023/2590

ECE R118

G1 Sound level

540/2014/EU

(EU) 2019/839

G2 Tailpipe emissions of vehicle in lab

715/2007/EC

(EU) 2018/858

2018/1832/EU

G2a Determination of specific CO₂ emissions and fuel consumption of vehicle and device for monitoring on board the vehicle the consumption of fuel and/or electric energy

715/2007/EC

(EU) 2018/858

2018/1832/EU

G3 Tailpipe emissions of engine in lab

595/2009/EC

(EU) 2019/1242

G3a Determination of specific CO₂ emissions and fuel consumption of vehicle

595/2009/EC

(EU) 2019/1242

G3b Determination of specific energy efficiency performance of trailer

595/2009/EC

(EU) 2019/1242

G4 Tailpipe emissions on the road

715/2007/EC

(EU) 2018/858

2018/1832/EU

595/2009/EC

(EU) 2019/1242

G5 Durability of tailpipe emissions

715/2007/EC

(EU) 2018/858

2018/1832/EU

595/2009/EC

(EU) 2019/1242

G6 Crankcase emissions

715/2007/EC

(EU) 2018/858

2018/1832/EU

595/2009/EC

(EU) 2019/1242

G7 Evaporative emissions

715/2007/EC

(EU) 2018/858

2018/1832/EU

(EU) 2018/858 EU – Annex II, parts I and II	Directive	Last Amendment
G8 Low-temperature-tailpipe emissions in lab	715/2007/EC 2018/1832/EU	(EU) 2018/858
G9 On-board diagnostics	715/2007/EC 2018/1832/EU	(EU) 2018/858
G10 Absence of defeat device	715/2007/EC 2018/1832/EU	(EU) 2018/858
G11 Auxiliary emissions strategies	715/2007/EC 2018/1832/EU	(EU) 2018/858
G12 Anti-tampering	715/2007/EC 2018/1832/EU	(EU) 2018/858
G13 Recyclability	2005/64/EC	
G14 Air-conditioning systems	2006/40/EC	
H1 Access to vehicle OBD information and vehicle repair and maintenance information	2018/858/EU	(EU) 2024/1610
H2 Software update	2018/858/EU	(EU) 2024/1610
		ECE R156

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:

Description	Document code	Last Amendment
Regulation on the approval and market surveillance of agricultural and forestry vehicles	167/2013/EU	(EU) 2024/2838
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

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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
	ECE R98

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Directive-Regulations

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

Uniform provisions concerning the approval of battery electric vehicles

Regulations

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

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

Last Amendment

(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.