

Datum 2023-06-19

Dnr/Beteckning TSV 2023-4737 1 (10)

Intyg om utseende av teknisk tjänst

(Certificate of designation of a technical service)

Transportstyrelsen utser härmed (*The Swedish Transport Agency hereby designates*) CETOC Technical Service S.r.l. Via del Bufalotta 374 00139 Roma Italy (www.cetoc.it)

med beteckning (with reference number)

TT 0016

som teknisk tjänst för att utföra:

- inledande bedömning och övervakning av kvalitetsledningssystem hos tillverkare inom typgodkännandeområdet, som kategori C,
- provningar eller inspektioner som kategori B och D, för rättsakter angivna enligt bilaga 1.
- (as a technical service to perform:
 - Initial Assessments and surveillance audits of quality management systems of manufacturer's within the scope of type approvals, as category C,
 - testing and inspections as category B and D, for regulatory acts listed in accordance with Annex 1.)

Den tekniska tjänsten har uppvisat relevant kompetens, särskild tekniskt kunskap och styrkt erfarenhet i enlighet med Transportstyrelsens föreskrifter (TSFS 2010:72) om utseende och anmälan av organisation för Transportstyrelsens räkning som teknisk tjänst¹. (*The technical service has demonstrated appropriate skills, specific technical knowledge and proven experience*

according to TSFS 2010:72¹.)

Tidpunkt då tjänsten utsågs (Date of designation)

Intyget är giltig t.o.m. (*Expiry date of this certificate*)

Per Johansson

Per Johansson Göteborg 19th of June 2023

Bilagor: (Annexes:)

Auna-Karin Betgeteen

Anna-Karin Bergström Borlänge 19th of June 2023

Bilaga 1 (Annex 1)

2019-11-22

2024-11-22



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¹ Enligt (*According to*) 2018/858/EU, 167/2013/EU, 168/2013/EU, 1628/2012/EU, E/ECE/TRANS/505/Rev. 3 – Schedule 2.

² Updated 2022-08-29 due to new accreditation from Accredia and correction of adm misstakes.



Rättsakter som omfattas av utseendet som teknisk tjänst TT 0016

(Regulatory acts covered by the designation as technical service TT 0016)

Motorfordon (Motor vehicles)

Pequilation	Description		Category				
Regulation	Description	Α	В	С	D		
2018/858	WVTA Motor vehicles		В	С	D		
2007/46	Repealed - CoP and updates for existing approvals only		В	С	D		
2006/40/EC	Air-conditioning system		В	С	D		
715/2007	Emissions LDV		В	С	D		
78/2009 (631/2009)	Pedestrian protection		В	С	D		
78/549	Wheel guards - Repealed - CoP and updates for existing approvals only		В	С	D		
78/932	Head restraints (headrests), whether or not incorporated in vehicle seats - Repealed - CoP and updates for existing approvals only		В	с	D		
79/2009 (406/2010)	Hydrogen power		В	С	D		
595/2009	Emissions HDV		В	С	D		
582/2011	Emissions (Euro VI) heavy duty vehicles/access to information		В	С	D		
672/2010	Defrost/Demist		В	С	D		
1003/2010	Rear registration plate		В	С	D		
1005/2010	Towing Device		В	С	D		
1008/2010	Washer/wiper	S.	В	С	D		
1009/2010	Wheel guards	5	В	С	D		
19/2011	Statutory plates		В	С	D		
661/2009	General safety of motor vehicles	/	В	С	D		
2005/64	Recyclability		В	С	D		
109/2011	Spray suppression	1	В	С	D		
458/2011	Installation of Tyres		В	С	D		
65/2012	Gear Shift Indicators	-	В	С	D		
130/2012	Vehicle Access & Manoeuvrability		В	С	D		
130/2012	Vehicle access and manoeuvrability (reverse gear)		В	С	D		
347/2012	Advanced Emergency Braking systems		В	С	D		
351/2012	Lane Departure Warning Systems	To	В	С	D		
1230/2012	Masses & Dimensions	~~~	В	С	D		
70/157	Sound level of motor vehicles		В	С	D		
540/2014	Sound level of motor vehicles		В	С	D		
70/221	Fuel tanks / rear protective devices - Repealed - CoP and updates for existing approvals only		В	С	D		
70/222	Rear registration plate space - Repealed - CoP and updates for existing approvals only		В	С	D		
70/311	Steering effort - Repealed - CoP and updates for existing approvals only		В	С	D		
70/387	Door latches and Hinges - Repealed - CoP and updates for existing approvals only		В	С	D		
70/388	Audible warning - Repealed - CoP and updates for existing approvals only		В	С	D		
72/306	Diesel smoke - CoP and updates for existing approvals only		В	С	D		
74/483	Exterior projections - Repealed - CoP and updates for existing approvals only		В	С	D		

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Desulation	Description	Category				
Regulation		Α	В	C	D	
75/443	Speedometer/Reverse gear - Repealed - CoP and updates for existing approvals only		В	С	D	
76/114	Plates (statutory, VIN) -Repealed - CoP and updates for existing approvals only		В	С	D	
249/2012	Plates (statutory) - Repealed - CoP and updates for existing approvals only		В	С	D	
77/389	Towing hooks - Repealed - CoP and updates for existing approvals only		В	С	D	
77/649	Forward vision - Repealed - CoP and updates for existing approvals only		В	С	D	
2015/758	eCall in-vehicle Systems		В	С	D	
78/316	Identification of controls, tell-tales and indicators - Repealed - CoP and updates for existing approvals only		В	С	D	
78/317	Defrost/demist - Repealed - CoP and updates for existing approvals only		В	С	D	
78/318	Wash/wipe - Repealed - CoP and updates for existing approvals only		В	С	D	
2017/2400	CO2-Emissions HDV		В	С	D	
80/1269	Engine power - Repealed - CoP and updates for existing approvals only		В	С	D	
88/77	Diesel emissions - Repealed - CoP and updates for existing approvals only		В	С	D	
91/226	Spray suppression systems -Repealed - CoP and updates for existing approvals only		В	С	D	
92/21	Masses and dimensions - Repealed - CoP and updates for existing approvals only	1	В	С	D	
92/23	Tyres - Repealed - CoP and updates for existing approvals only	5	В	С	D	
95/28	Flammability - Repealed - CoP and updates for existing approvals only		В	С	D	
2001/56	Heating systems - Repealed - CoP and updates for existing approvals only		В	С	D	
2003/97	Indirect vision devices - Repealed - CoP and updates for existing approvals only		В	С	D	
2003/102	Pedestrian protection - Repealed - CoP and updates for existing approvals only		В	С	D	
2019/2144	General safety and the protection of vehicle occupants and vulnerable road users		В	С	D	
2020/683	Administrative requirements for the approval and market surveillance		В	С	D	
2021/1341	Driver drowsiness and attention warning systems	4	В	С	D	
2021/535	General safety	Gr	В	С	D	
2021/646	Emergency lane-keeping systems (ELKS)		В	С	D	
2021/1958	Event Data Recorder (EDR)		В	С	D	
2021/1243	Alcohol interlock installation		В	С	D	



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Två- och trehjuliga motorfordon (two- and three wheeled motor vehicles)

Regulation	Description	Category					
		Α	В	С	D		
168/2013	WVTA MC/Moped		В	С	D		
3/2014	Functional safety, MC/Moped		В	С	D		
44/2014	Vehicle construction MC/Moped		В	С	D		
134/2014	Emissions MC/moped		В	С	D		
901/2014	Regulation implementation Regulation (EU) No 168/2013		В	С	D		

Jordbruks- och skogsbruksfordon (Agricultural and forestry vehicles)

Demulation	Description	Category				
Regulation	Description	Α	В	C	D	
167/2013	WVTA Tractor		В	С	D	
2015/68 - Annex I-XIII	Braking devices and trailer brake coupling		В	С	D	
2015/208	(Annex II to XXXIV) - Delegated Regulation regard to vehicle functional safety requirements for the approval of agricultural and forestry vehicles		В	С	D	
2015/208 - Annex II	Vehicle structure integrity		В	С	D	
2015/208 - Annex III	Maximum design speed, speed governor and speed limitation devices		В	с	D	
2015/208 - Annex IV	Steering for fast tractors		В	С	D	
2015/208 - Annex V	Steering		В	С	D	
2015/208 - Annex VI	Speedometer		В	С	D	
2015/208 - Annex VII	Field of vision and windscreen wipers	SP	В	С	D	
2015/208 - Annex VIII	Glazing	5	В	С	D	
2015/208 - Annex IX	Rear-view mirrors		В	С	D	
2015/208 - Annex X	Driver information systems		В	С	D	
2015/208 - Annex XI	Lighting, light signalling devices and their light sources		В	С	D	
2015/208 - Annex XII	Lighting installation		В	С	D	
2015/208 - Annex XIII	Vehicle occupant protection, including interior fittings, head restraint, seat belts, vehicle doors		В	С	D	
2015/208 - Annex XIV	Vehicle exterior and accessories		В	С	D	
2015/208 - Annex XV	Electro-magnetic compatibility		В	С	D	
2015/208 - Annex XVI	Audible warning device		В	С	D	
2015/208 - Annex XVII	Heating systems		В	С	D	
2015/208 - Annex XVIII	Devices to prevent unauthorised use		В	С	D	
2015/208 - Annex XXVII	Lateral protection		В	С	D	
2015/208 - Annex XXVIII	Load platforms		В	С	D	
2015/208 - Annex XXIX	Towing devices		В	С	D	
2015/208 - Annex XXX	Tyres	San	В	С	D	
2015/208 - Annex XXXI	Spray-suppression systems	Y.	В	С	D	
2015/208 - Annex XXXII	Reverse gear		В	С	D	
2015/208 - Annex XXXIII	Tracks		В	С	D	
2015/208 - Annex XXXIV	Mechanical couplings		В	С	D	
1322/2014	(Annex III to XXIX) - Delegated Regulation regard to vehicle construction and general requirements for the approval of agricultural and forestry vehicles		В	с	D	
1322/2014 - Annex VI	Requirements applying to roll-over protection structures (dynamic testing)		В	С	D	
1322/2014 - Annex VII	Requirements applying to roll-over protection structures (track-laying tractors)		В	С	D	
1322/2014 - Annex VIII	Requirements applying to roll-over protection structures (static testing)		В	С	D	
1322/2014 - Annex IX	Requirements applying to roll-over protection structures (front mounted roll-over protective structures on narrow- track tractors)		В	С	D	

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		Category				
Regulation	Description	Α	B	C	D	
	Requirements applying to roll-over protection structures	~	D	v	U	
1322/2014 - Annex X	(rear mounted roll-over protective structures on narrow- track tractors)		В	С	D	
1322/2014 - Annex XI	Requirements applying to falling objects protection structures		В	С	D	
1322/2014 - Annex XII	Requirements applying to passenger seats		В	С	D	
1322/2014 - Annex XIII	Requirements applying to the driver's exposure to noise level		В	С	D	
1322/2014 - Annex XIV	Requirements applying to the driving seat		В	С	D	
1322/2014 - Annex XV	Requirements applying to operating space and to access to the driving position		В	С	D	
1322/2014 - Annex XVI	Requirements applying to power take-offs		В	С	D	
1322/2014 - Annex XVII	Requirements applying to the protection of drive components		В	С	D	
322/2014 - Annex XVIII	Requirements applying to seat-belt anchorages		В	С	D	
322/2014 - Annex XIX	Requirements applying to safety belts		B	C	D	
322/2014 - Annex XX	Requirements applying to the protection against penetrating objects		в	С	D	
322/2014 - Annex XXI	Requirements applying to exhaust systems		В	С	D	
322/2014 - Annex XXII	Requirements applying to the operator's manual		В	С	D	
322/2014 - Annex XXIII	Requirements applying to control devices, including safety and reliability of control systems and emergency and automatic stop devices		В	С	D	
322/2014 - Annex XXIV	Requirements applying to the protection against other mechanical hazards		В	С	D	
322/2014 - Annex XXIX	Requirements applying to protection against hazardous substance	3	В	С	D	
322/2014 - Annex XXV	Requirements applying to guards and protective devices		В	С	D	
322/2014 - Annex XXVI	Requirements applying to information, warnings and markings		В	С	D	
322/2014 - Annex XXVII	Requirements applying to materials and products		В	С	D	
322/2014 - Annex XXVIII	Requirements applying to batteries		В	С	D	
322/2014	Emergency exit		В	С	D	
322/2014	Cab ventilation and filtration system		В	С	D	
322/2014	Burning rate of cab material		В	С	D	
2015/504	Delegated Regulation regard to the administrative requirements for the approval and market surveillance of agricultural and forestry vehicles		В	С	D	
2015/96	(Annex I to III) - Delegated Regulation regards environmental and propulsion unit performance requirements of agricultural and forestry vehicles - Repealed - CoP and updates for existing approvals only	60	В	С	D	
2016/1788	Delegated regulation amending Regulation (EU) No 167/2013, and amending and correcting Commission Delegated Regulations (EU) No 1322/2014, (EU) 2015/96, (EU) 2015/68 and (EU) 2015/208		В	С	D	
2016/1789	Implementing Reglation amending Implementing Regulation (EU) No. 2015/504 with regard to the administrative requirements for the approval and market surveillance of agricultural and forestry vehicles		В	С	D	
2017/686	Delegated Regulation amending Delegated Regulation (EU) No. 2015/96 as regards environmental and propulsion unit performance requirements of agricultural and forestry vehicles - Repealed - CoP and updates for existing approvals only		В	с	D	



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Mobila maskiner (Non-road Mobile Machinery)

Degulation	Description	Category					
Regulation	Description	Α	В	С	D		
2016/1628	Non-road Mobile Machinery		В	С	D		
2017/654	Technical and general requirements relating to emission limits		В	С	D		
2018/236	Technical and general requirements relating to emission (Estonian version)		В	С	D		
2017/655	Monitoring of gaseous pollutant emissions		В	С	D		
2017/656	Emission limits and type-approval of internal combustion engines		В	С	D		
97/68	DIRECTIVE 97/68/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on the approximation of the laws of the Member States relating to measures against the emission of gaseous and particulate pollutants from internal combustion engines to be installed in non-road mobile machinery		В	С	D		

FN-reglementen (UN regulations)

Demolation	Description	Category				
Regulation		A	В	C	D	
0R	International Whole Vehicle TA (IWVTA)		В	С	В	
1R (not for EU)	Headlamps		В	С	D	
2R	Repealed - CoP and updates for existing approvals only		В	С	D	
3R	Retro-Reflecting Devices		В	С	D	
4R	Illumination of Rear Registration Plates	S	В	С	D	
5R	Sealed beam headlamps	6	В	С	D	
6R	Direction Indicators	1	В	С	D	
7R	Position, stop and end-outline lamps		В	С	D	
8R	Headlamps	1	В	С	D	
9R	Noise of three-wheeled vehicles					
10R	Electromagnetic Compatibility		В	С	D	
11R	Door latches and hinges		В	С	D	
12R	Steering mechanism		В	С	D	
13R	Heavy vehicle braking		В	С	D	
13HR	Brakes of M ₁ and N ₁ vehicles		В	С	D	
14R	Safety-belt anchorages		В	С	D	
15R	Emission of gaseous pollutants		В	С	D	
16R	Safety-belts, ISOFIX and i-Size I. Safety-belts, restraint systems, child restraint systems and ISOFIX child restraint systems for occupants of power-driven vehicles II. Vehicles equipped with safety-belts, safety-belt reminders, restraint systems, child restraint systems and ISOFIX child restraint systems	GT GC	В	C	D	
17R	Strength of seats, anchorages, head restraints		В	С	D	
18R	Anti-theft of motor vehicles		В	С	D	
19R	Front fog lamps		В	С	D	
20R	Headlamps (H ₄)		В	С	D	
21R	Interior Fittings		В	С	D	
22R	Protective helmets and visors		В	С	D	
23R	Reversing lamps		В	С	D	
24R	Visible pollutants, power of C.I. engine I. The approval of compression ignition (C.I.) engines with regard to the emission of visible pollutants II. The approval of motor vehicles with regard to the installation of C.I. engines of an approved type III. The approval of motor vehicles equipped with C.I. engines with regard to the emission of visible pollutants by the engine IV. The measurement of power of C.I. engine		В	С	D	



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Regulation	Description	Category				
	Description	Α	В	C	D	
25R	Head restraints (headrests)		В	С	D	
26R	External projections of passenger cars		В	С	D	
27R	Advance warning triangles		В	С	D	
28R	Audible warning devices		В	С	D	
29R	Cabs of commercial vehicles		В	С	D	
30R	Tyres for passenger cars and their trailers		В	С	D	
31R	Headlamps (halogen sealed beam)		В	С	D	
32R	Rear-end collision		В	С	D	
33R	Head-on collision		В	С	D	
34R	Prevention of Fire risks		В	С	D	
37R	Filament lamps		В	С	D	
38R	Rear fog lamps		В	Č	D	
39R	Speedometer and odometer		B	Č	D	
40R	Emission of gaseous pollutants by motorcycles		B	Č	D	
41R	Noise emissions of motorcycles		B	C	D	
42R	Front and rear protective devices		B	C	D	
43R	Safety glazing		B	C	D	
44R	Child restraint systems		B	C C	D	
44R 45R	Headlamp cleaners	-	B	C C	D	
46R	Devices for indirect vision			C C	D	
-			B	-		
48R	Installation of lighting and light-signalling devices		B	C	D	
49R	Emissions of C.I. and P.I. (LPG and CNG) engines		В	C	D	
50R	Position, stop, direction indicator lamps for L-cat		В	С	D	
51R	Sound of M and N categories of vehicles		В	С	D	
53R	Installation of lighting and light-signalling - L ₃		В	С	D	
54R	Tyres for commercial vehicles and their trailers		В	С	D	
55R	Mechanical couplings	CAC.	В	С	D	
56R	Headlamps (mopeds)		В	С	D	
57R	Headlamps (motorcycles)		В	С	D	
58R	Rear underrun protective devices I. Rear underrun protective devices (RUPDs) II. Vehicles with regard to the installation of an RUPD of an approved type III. Vehicles with regard to their rear underrun protection (RUP)		В	С	D	
59R	Replacement silencing systems		В	С	D	
60R	Driver operated controls (mopeds/motorcycles)		B	C	D	
61R	External projections of commercial vehicles		B	C	D	
62R	Anti-theft (mopeds/motorcycles)		B	C	D	
63R	Noise emissions of mopeds		B	C	D	
				-		
64R	Temporary use spare unit, run flat tyres	4	B	C	D	
65R	Special warning lamps	0	В	С	D	
66R	Strength of superstructure (buses)		В	С	D	
67R	LPG vehicles I.Approval of specific equipment of vehicles of category M and N using liquefied petroleum gases in their propulsion system II. Approval of vehicles of category M and N fitted with specific equipment for the use of liquefied petroleum gases in their propulsion system with regard to the installation of such equipment		В	С	D	
69R	Rear-marking plates for slow moving vehicles	-	В	С	D	
70R	Rear-marking plates for slow moving vehicles		B	C	D	
	T INEAL-MAINING DIALES TO THEAVY AND TOTAL VEHICLES	1	D		U U	
71R	Drivers field of vision (agricultural tractors)		В	С	D	



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Dogulation	Description	Category				
Regulation	Description	Α	В	Č	D	
73R	Lateral protection devices I. Vehicles with regard to their lateral protection devices (LPD) II. Lateral protection devices (LPD) III. Vehicles with regard to the installation of LPD of an approved type according to Part II of this Regulation		в	С	D	
74R	Installation of lighting and light-signalling-mopeds		В	С	D	
75R	Tyres for L-category vehicles		B	Č	D	
76R	Headlamps for mopeds		B	Č	D	
77R	Parking lamps		В	Č	D	
78R	Braking (category L vehicles)		В	Č	D	
79R	Steering equipment		B	Č	D	
80R	Strength of seats and their anchorages (buses)		B	Č	D	
81R	Rear view mirrors (motorcycles/mopeds)		B	Č	D	
82R	Headlamps (HS ₂) (moped)		B	C	D	
83R	Emissions of M_1 and N_1 vehicles		B	C	D	
85R	Measurement of the net power		B	C	D	
86R	Installation of lighting and light-signalling T-cat		B	Č	D	
87R	Daytime running lamps		B	Č	D	
88R	Retro-reflective tyres for two-wheeled vehicles		B	Č	D	
89R	 Speed limitation devices I. Vehicles with regard to limitation of their maximum speed or their adjustable speed limitation function II. Vehicles with regard to the installation of a speed limiting device (SLD) or adjustable speed limitation device (ASLD) of an approved type III. Speed limitation devices (SLD) and adjustable speed limitation device (ASLD) 	ISH	В	RCV	D	
90R	Replacement braking parts		В	С	D	
91R	Side marker lamps		B	C	D	
92R	Replacement exhaust silencing systems	1	B	C	D	
93R	Front underrun protection devices I. Front under protectionve devices (FUPDs) II. Vehilces with regard to the installation of an FUPD and approved type III. Vehicles with regard to their front underrun protection (FUP)		В	С	D	
94R	Frontal collision protection		В	С	D	
95R	Lateral collision protection		В	С	D	
96R	Emissions from NRMM		В	С	D	
97R	Vehicle alarm systems	4	В	С	D	
98R	Headlamps with gas-discharge light sources	Ga	В	С	D	
99R	Gas-discharge light sources		В	С	D	
100R	Electric power trained vehicles		В	С	D	
101R	CO ₂ emission/fuel consumption		В	С	D	
102R	Close coupling devices I. a close-coupling device (CCD) II. vehicles with regard to the fitting of an approved type of CCD		В	с	D	
103R	Replacement pollution control devices		В	С	D	
104R	Retro-reflective markings		B	Č	D	
105R	ADR vehicles		B	C	D	
106R	Tyres for agricultural vehicles		B	C	D	
107R	M_2 and M_3 general construction		B	C	D	
108R	Retreaded tyres for passenger cars		B	C	D	



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Demulation	Description	Category				
Regulation		Α	В	Ċ	D	
110R	CNG and LNG vehicles I. Specific components of motor vehicles using compressed natural gas (CNG) and/or liquefied natural gas (LNG) in their propulsion system; II. Vehicles with regard to the installation of specific components of an approved type for the use of compressed natural gas (CNG) and/or liquefied natural gas (LNG) in their propulsion system		В	С	D	
111R	Handling and stability of vehicles		В	С	D	
112R	Headlamps asymmetrical passing-beam		В	С	D	
113R	Headlamps symmetrical passing-beam		В	С	D	
114R	Airbag module replacement airbag system i.an airbag module for a replacement airbag system; ii.a replacement steering wheel equipped with an airbag module of an approved tyoe iii.a replacement airbag system other than that installed in a steering wheel		В	С	D	
115R	LPG and CNG retrofit systems I. Specific LPG (liquefied petroleum gases) retrofit systems to be installed in motor vehicles for the use of LPG in their propulsion system II. Specific CNG (compressed natural gas) retrofit systems to be installed in motor vehicles for the use of CNG in their propulsion system		В	с	D	
116R	Anti-theft and alarm systems		В	С	D	
117R	Tyres rolling resistance, rolling noise and wet grip	22	В	С	D	
118R	Burning behaviour of materials		В	C	D	
119R	Cornering lamps		В	С	D	
120R	Net power of tractors and non-road mobile machinery		В	С	D	
121R	Identification of controls, tell-tales and indicators	1	В	С	D	
122R	Heating systems		В	С	D	
123R	Adaptive front-lighting systems		В	С	D	
124R	Replacement wheels for passenger cars		В	С	D	
125R	Forward field of vision of drivers		В	С	D	
126R	Partitioning systems		В	С	D	
127R	Pedestrian safety		В	С	D	
128R	Light Emitting Diode (LED) light sources		В	С	D	
129R	Enhanced child restraint systems		В	С	D	
130R	Lane Departure Warning System (LDWS)		В	С	D	
131R	Advanced Emergency Braking Systems HDV	4	В	С	D	
132R	Retrofit emission control devices	' Ga	В	С	D	
133R	Recyclability of motor vehicles		В	С	D	
134R	Hydrogen and fuel cell vehicles		В	С	D	
135R	Pole side impact		В	С	D	
136R	Electric vehicles of category L (EV-L)	1	В	С	D	
137R	Frontal impact (restraint systems)		В	С	D	
138R	Quiet road transport vehicles		В	С	D	
139R	Brake assist systems		В	C	D	
140R	Electronic stability control	1	В	C	D	
141R	Tyre pressure monitoring systems	1	В	C	D	
142R	Tyre installation	1	В	C	D	
143R	Heavy duty dual-fuel engine retrofit systems	1	В	Č	D	



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Dogulation	Description	Category				
Regulation	Description	Α	В	C	D	
144R	Accident emergency call systems Ia. Accident Emergency Call Components (AECC) Ib. Accident Emergency Call Devices (AECD) which are intended to be fitted to vehicles of Categories M and N II. Vehicles with regard to their Accident Emergency Call Systems (AECS) when equipped with an AECD of an approved type III. Vehicles with regard to their Accident Emergency Call Systems (AECS) when equipped with an AECD of non approved type		В	С	D	
145R	ISOFIX and i-Size seating positions		В	С	D	
146R	Hydrogen and fuel cell vehicles of category L		В	С	D	
147R	Mechanical coupling components T-cat		В	С	D	
148R	Light signalling devices		В	С	D	
149R	Road illumination devices		В	С	D	
150R	Retro-reflective devices		В	С	D	
151R	Blind spot information system		В	С	D	
152R	Advanced Emergency Braking Systems LDV (M1 and N1 vehicles)		В	С	D	
153R	Fuel system integrity and electric powertrain safety		В	С	D	
154R	Worldwide harmonized Light vehicles Test Procedure (WLTP)		В	С	D	
157R	Automated Lane Keeping Systems (ALKS)		В	С	D	
158R	Devices for means of rear visibility or detection		В	С	D	
159R	Moving Off Information System (MOIS)	-	В	С	D	
160R	Event Data Recorder (EDR)		В	С	D	



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