ANNEX II U.K.

REQUIREMENTS FOR THE PURPOSE OF $[^{F1}GB]$ TYPE-APPROVAL OF VEHICLES, SYSTEMS, COMPONENTS OR SEPARATE TECHNICAL UNITS

Textual Amendments

F1 Word in Annex 2 heading substituted (31.12.2022 at 11.00 p.m.) by The Road Vehicles and Non-Road Mobile Machinery (Type-Approval) (Amendment and Transitional Provisions) (EU Exit) Regulations 2022 (S.I. 2022/1273), regs. 1(2), 41(2)

PART I U.K.

Regulatory acts for [F1GB] type-approval of vehicles produced in unlimited series

Item	Subj	edRegi	ıla top y	licabili	ty								STU
		act refer	M ₁ ence	M ₂	M ₃	N ₁	N ₂	N ₃	O ₁	O ₂	O_3	O ₄	or component
1A	Sound	Regul (EU) No 540/2 of the Europ Parlia and of the Counc	014 nean ment	X	X	X	X	X					X
2A	(Euro 5 and Euro 6) light duty vehicl access to	(EC) No 715/2	atiqth)	X (¹)		X (¹)	X (¹)						X
3A	Preve of fire risks (liquid fuel tanks)	Regul	009	X	X	X	X	X	X	X	X	X	

		No 34											
3B	underru protecth devices (RUPD) and	No. 661/200 dN Regulati No. Bon;	9	X	X	X	X	X	X	X	X	X	X
4A	mountil and 6 fixing 0 rear F registra plates N	EC) Mg 561/200 Commis Regulati Hidh)	9 sion on	X	X	X	X	X	X	X	X	X	
5A	6 U F N		9	X	X	X	X	X	X	X	X	X	
6A	manoed (steps, C running boards(EC) No Sofia BOO Commis Regulati EU) No	sion			X	X	X					
6B	door 6 retentid compos	EC) No 561/200 MN	9			X							

7A	Audib Regulation warning C) device No and 661/2009 signals UN Regulation No 28	X	X	X	X	X					X
8A	DeviceRegulation for (EC) indirecNo vision 661/2009 and UN their Regulation installation 46	X	X	X	X	X					X
9A	Brakin Regulation of (EC) vehicles to and 661/2009 trailers UN Regulation No 13	X (³)									
9B	Brakin Regulation of (EC) passen Bur cars 661/2009 UN Regulation No 13-H			X (4)							
10A	ElectroRegulation compa(IBGI)ty No 661/2009 UN Regulation No 10	X	X	X	X	X	X	X	X	X	X
12A	Interio Regulation fittings(EC) No 661/2009 UN Regulation No 21										

13A	Protection (EC) motor No vehicles 61/2009 againstUN unauth Regardation use No 18	X (^{4A})	X (^{4A})		X (^{4A})	X (^{4A})			X
13B	Protectingulation of (EC) motor No vehicles 61/2009 againstUN unauth Reignalation use No 116			X					X
14A	Protection of (EC) the No driver 661/2009 againstUN the Regulation steering to mechanism in the event of impact			X					
15A	Seats, Regulation (EC) anchorages and 661/2009 any UN head Regulation restraints 17	X (^{4B})	X (^{4B})	X	X	X			
15B	Seats Regulation of (EC) large No passen 661/2009 vehicles N Regulation No 80	X	X						
16A	Externalegulation project(Etis) No 661/2009								X

	UN Regulation No										
17A	VehicleRegulation access (EC) and No manoe 66/14/20109 (reversRegulation gear) (EU) No 130/2012	X	X	X	X	X					
17B	Speed charged alton equipm (Eiff) including its 661/2009 install altion Regulation No 39	X	X	X	X	X					
18A	Manu Ratgulation statuto(£C) plate No and 661/2009 VIN Regulation (EU) No 19/2011	X	X	X	X	X	X	X	X	X	
19A	Safety-Regulation belt (EC) anchorages, Isofix 661/2009 anchorages systemRegulation and No Isofix 14 top tether anchorages	X	X	X	X	X					
20A	Install Riegulation of (EC) lighting to and 661/2009 light-UN signal Regulation devices to on 48 vehicles	X	X	X	X	X	X	X	X	X	
21A	Retro-Regulation reflectifig(C)	X	X	X	X	X	X	X	X	X	X

	devicesNo for 661/2009 power-UN driven Regulation vehiclesNo 3 and their trailers										
22A	Front and (EC) rear No positio 661/2009 lamps, UN stop- Regulation lamps No 7 and end- outline marker lamps for motor vehicles and their trailers	X	X	X	X	X	X	X	X	X	X
22B	DaytinRegulation runningEC) lamps No for 661/2009 power-UN driven Regulation vehicleNo 87	X	X	X	X	X					X
22C	Side-Regulation marker(EC) lamps No for 661/2009 motor UN vehicleRegulation and No their 91 trailers	X	X	X	X	X	X	X	X	X	X
23A	DirectiRegulation indicat(FC) for No power-661/2009 driven UN vehicleRegulation and No 6	X	X	X	X	X	X	X	X	X	X

	their trailers										
24A	Illumi ratigual axion of (EC) rear- No registration/2009 plates UN of Regulation power-No 4 driven vehicles and their trailers	X	X	X	X	X	X	X	X	X	X
25A	Power-Regulation driven (EC) vehicles o sealed-661/2009 beam UN headlathpgulation (SB) No emitting an European asymmetrical passing beam or a driving beam or both	X	X	X	X	X					X
25B	FilameRtegulaXion lamps (EC) for No use 661/2009 in UN approvRdgulation lamp No units 37 of power-driven vehicles and their trailers	X	X	X	X	X	X	X	X	X	X
25C	Motor Regulation vehicle(EC) headlainps equipp661/2009	X	X	X	X	X					X

	with UN	I	I	I	I			1	
	gas- Regulation								
	discharle o								
	light 98								
	sources								
25D	Gas- Regulation discharateC) light No source \$61/2009 for UN use Regulation in No approved gas-discharge lamp units of power-driven vehicles	X	X	X	X	X			X
25E	Motor Regulation vehicle(EC) headlainips emitting 61/2009 an UN asymmetrical attion passing No beam 112 or a driving beam or both and equipped with filament lamps and/or LED modules	X	X	X	X	X			X
25F	AdaptiRegulation front- (EC) lightingto system661/2009 (AFS) UN for Regulation motor No vehicles23	X	X	X	X	X			X

26A	Power-Regulation driven (EC) vehicleNo front 661/2009 UN lamps Regulation No 19	X	X	X	X	X					X
27A	TowingRegulation device (EC) No 661/2009 Commission Regulation (EU) No 1005/2010 ^d	X	X	X	X	X					
28A	Rear Regulation (EC) lamps No for 661/2009 power-UN driven Regulation vehicles o and 38 their trailers	X	X	X	X	X	X	X	X	X	X
29A	ReversRegulation lights (EC) for No power-661/2009 driven UN vehicleRegulation and No their 23 trailers	X	X	X	X	X	X	X	X	X	X
30A	Parkin Regulation lamps (EC) for No power-661/2009 driven UN vehicle Regulation No 77	X	X	X	X	X					
31A	Safety Regulation belts, (EC) restrainto system661/2009 child UN restrainRegulation	X	X	X	X	X					X

	systemNo and 16 Isofix child restraint systems										
32A	Forwarklegulation field (EC) of No vision 661/2009 UN Regulation No 125										
33A	Location Regulation and (EC) identification of 661/2009 hand UN control Regulation tell-No 121 tales and indicators	X	X	X	X	X					
34A	Winds Regulation defrost (Fig.) and No demist frig /2009 system Commission (EU) No 672/2010°	(5)	(5)	(5)	(5)	(5)					
35A	Winds Regulation wiper (EC) and No washer661/2009 system Commission Regulation (EU) No 1008/2010f	(6)	(6)	(6)	(6)	(6)					X
36A	Heatin Regulation system (EC) No 661/2009 UN Regulation No 122	X	X	X	X	X	X	X	X	X	X

37A	Wheel Regulation guards (EC) No 661/2009 Commission Regulation (EU) No 1009/2010 ^g	1									
38A	Head Regulation restrain(ISC) (headrests), whether 661/2009 or UN not Regulation incorporated in 25 vehicle seats										
[F241A	Emissi Rusgulation (Euro (EC) VI) No heavy 595/2009 duty Regulation vehicle(EU) No582/2011	X ⁽⁹⁾	X	X ⁽⁹⁾	X ⁽⁹⁾	X					X
41B	CO ₂ Regulation simula(166) tool No licence595/2009 (heavyRegulation duty (EU) vehicle3017/2400				X ^(9B)	X]					
42A	LateralRegulation protect(E.C.) of No goods 661/2009 vehicles/N Regulation No 73				X	X			X	X	X
43A	Spray Regulation suppression system No 661/2009 Commission Regulation (EU)	1		X	X	X	X	X	X	X	X

	No										
44A	MassesRegulation and (EC) dimensions 661/2009 Regulation (EU) No 1230/2012										
45A	Safety Regulation glazing EC) materialso and 661/2009 their UN installation on No vehicles 3	X	X	X	X	X	X	X	X	X	X
46A	Install Riegulation of (EC) tyres No 661/2009 Commission Regulation (EU) No 458/2011i	X	X	X	X	X	X	X	X	X	
46B	PneumRtigulaXion tyres (EC) for No motor 661/2009 vehicles/N and Regulation their No trailers30 (Class C1)			X			X	X			X
46C	PneumRtegulation tyres (EC) for No commercial 2009 vehicles N and Regulation their No trailers 54 (Classes C2 and C3)	X	X	X	X	X			X	X	X

46D	Tyre Regulation rolling(EC) sound No emission661/2009 adhesionN on Regulation wet No 117 surfaces and rolling resistance (Classes C1, C2 and C3)	X	X	X	X	X	X	X	X	X	X
46E	TempoRargulation use (EC) (9A) spare No unit, 661/2009 run- UN flat Regulation tyres/ No system64 and tyre pressure monitoring system			X (9A)							X
47A	Speed Regulation limitati(GrC) of No vehicles61/2009 UN Regulation No 89	X	X		X	X					X
48A	MassesRegulation and (EC) dimensions 661/2009 Regulation (EU) No 1230/2012	X	X	X	X	X	X	X	X	X	
49A	Commercial ation vehicle (EC) with No regard 661/2009 to			X	X	X					

	their UN external egulation projections forward 1 of the cab's rear panel										
50A	MechaRicgulation couplin(EC) (10) components of 661/2009 combinations of Regulation vehicles of 55	X (10)	X (10)	X (10)	X (10)	X (10)	X	X	X	X	X
50B	Close-Regulation coupling C) device No (CCD) 661/2009 fitting UN of an Regulation approved type 102 of CCD				X (10)	X (10)			X (10)	X (10)	X
51A	Burningegulation behavion No No material 1/2009 used UN in Regulation the No 118 interior construction of certain categories of motor vehicles		X								
52A	M ₂ Regulation (EC) M ₃ No vehicle 61/2009 UN Regulation No 107	X	X								

52B	StrengtRegulation of (EC) the No superst66442609 of UN large Regulation passen 340 vehicles6	X	X								
53A	Protection (EC) (11) occupants in 661/2009 the UN event Regulation of a No frontal 94 collision										
54A	Protection (EC) (12) occupants in 661/2009 the UN event Regulation of No lateral 95 collision			X (12)							
56A	Vehicles egulation for (EC) the No carriage 61/2009 of UN danger Rusgulation goods No 105			X (13)	X (¹³)						
57A	Front Regulation underrunce (InC) protective device 661/2009 (FUPDS)N and Regulation their No install and install and protection (FUP)				X	X					X
58	PedestiRangulation protect(EC) No 78/2009 of			X							X

	the European Parliament and of the Council										
59	Recyclibitionixe 2005/64/ EC of the European Parliament and of the Council ^k			X							
61	Air- conditi2006g40/ systemEC of the European Parliament and of the Council			X (14)							
62	Hydrogergulation system(EC) No 79/2009 of the European parliament and the Council ^m	X	X	X	X	X					
63	General Regulation Safety (EC) (15) No 661/2009	X (15)	X (15)	X (15)	X (15)	X (15)	X (15)	X (¹⁵)	X (¹⁵)	X (15)	
64	Gear shift (EC) indicators (661/2009 Commission Regulation	1									

	(EU)								
	No 65/2012 ⁿ								
65	Advantagulation emergentagy braking No system 661/2009 Commission Regulation (EU) No 347/2012°	X	X		X	X			
66	Lane Regulation departu(FeC) warnin No system 661/2009 Commission Regulation (EU) No 351/2012	X	X		X	X			
67	Specifikegulation compo(1561)s for No liquefic661/2009 petroleUN gases Regulation (LPG) No and 67 their installation on motor vehicles	X	X	X	X	X			X
68	VehicleRegulation alarm (EC) systemNo (VAS) 661/2009 UN Regulation No 97			X					X
69	Electri Regulation safety (EC) No 661/2009 UN Regulation No 100	X	X	X	X	X			

		_	,					·	,	
70	Specifikegulation compodicats for No CNG 661/2009 and UN their Regulation installation 10 on motor vehicles	X	X	X	X	X				X
71	Cab Regulation strengt(EC) No 661/2009 UN Regulation No 29			X	X	X				
72	eCall Regulation system(EU) 2015/758 of the European Parliament and of the Council ^q			X						

- a Regulation (EU) No 540/2014 of the European Parliament and of the Council of 16 April 2014 on the sound level of motor vehicles and of replacement silencing systems, and amending Directive 2007/46/EC and repealing Directive 70/157/EEC (OJ L 158, 27.5.2014, p. 131).
- b Commission Regulation (EU) No 1003/2010 of 8 November 2010 concerning type-approval requirements for the space for mounting and the fixing of rear registration plates on motor vehicles and their trailers and implementing Regulation (EC) No 661/2009 of the European Parliament and of the Council concerning type-approval requirements for the general safety of motor vehicles, their trailers and systems, components and separate technical units intended therefor (OJ L 291, 9 11 2010, p. 22).
- c Commission Regulation (EU) No 130/2012 of 15 February 2012 concerning type-approval requirements for motor vehicles with regard to vehicle access and manoeuvrability and implementing Regulation (EC) No 661/2009 of the European Parliament and of the Council concerning type-approval requirements for the general safety of motor vehicles, their trailers and systems, components and separate technical units intended therefor (OJ L 43, 16.2.2012, p. 6).
- d Commission Regulation (EU) No 1005/2010 of 8 November 2010 concerning type-approval requirements for motor vehicle towing devices and implementing Regulation (EC) No 661/2009 of the European Parliament and of the Council concerning type-approval requirements for the general safety of motor vehicles, their trailers and systems, components and separate technical units intended therefor (OJ L 291, 9.11.2010, p. 36).
- e Commission Regulation (EU) No 672/2010 of 27 July 2010 concerning type-approval requirements for windscreen defrosting and demisting systems of certain motor vehicles and implementing Regulation (EC) No 661/2009 of the European Parliament and of the Council concerning type-approval requirements for the general safety of motor vehicles, their trailers and systems, components and separate technical units intended therefor (OJ L 196, 28.7.2010, p. 5).
- f Commission Regulation (EU) No 1008/2010 of 9 November 2010 concerning type-approval requirements for windscreen wiper and washer systems of certain motor vehicles and implementing Regulation (EC) No 661/2009 of the European Parliament and of the Council concerning type-approval requirements for the general safety of motor vehicles, their trailers and systems, components and separate technical units intended therefor (OJ L 292, 10.11.2010, p. 2).

- Commission Regulation (EU) No 1009/2010 of 9 November 2010 concerning type-approval requirements for wheel guards of certain motor vehicles and implementing Regulation (EC) No 661/2009 of the European Parliament and of the Council concerning type-approval requirements for the general safety of motor vehicles, their trailers and systems, components and separate technical units intended therefor (OJ L 292, 10.11.2010, p. 21).
- h Commission Regulation (EU) No 109/2011 of 27 January 2011 implementing Regulation (EC) No 661/2009 of the European Parliament and of the Council as regards type-approval requirements for certain categories of motor vehicles and their trailers as regards spray suppression systems (OJ L 34, 9.2.2011, p. 2).
- i Commission Regulation (EU) No 458/2011 of 12 May 2011 concerning type-approval requirements for motor vehicles and their trailers with regard to the installation of their tyres and implementing Regulation (EC) No 661/2009 of the European Parliament and of the Council concerning type-approval requirements for the general safety of motor vehicles, their trailers and systems, components and separate technical units intended therefor (OJ L 124, 13.5.2011, p. 11).
- j Regulation (EC) No 78/2009 of the European Parliament and of the Council of 14 January 2009 on the type-approval of motor vehicles with regard to the protection of pedestrians and other vulnerable road users, amending Directive 2007/46/ EC and repealing Directives 2003/102/EC and 2005/66/EC (OJ L 35, 4.2.2009, p. 1).
- k Directive 2005/64/EC of the European Parliament and of the Council of 26 October 2005 on the type-approval of motor vehicles with regard to their reusability, recyclability and recoverability and amending Council Directive 70/156/EEC (OJ L 310, 25.11.2005, p. 10).
- Directive 2006/40/EC of the European Parliament and of the Council of 17 May 2006 relating to emissions from air conditioning systems in motor vehicles and amending Council Directive 70/156/EEC (OJ L 161, 14.6.2006, p. 12).
- m Regulation (EC) No 79/2009 of the European Parliament and of the Council of 14 January 2009 on type-approval of hydrogen-powered motor vehicles, and amending Directive 2007/46/EC (OJ L 35, 4.2.2009, p. 32).
- n Commission Regulation (EU) No 65/2012 of 24 January 2012 implementing Regulation (EC) No 661/2009 of the European Parliament and of the Council as regards gear shift indicators and amending Directive 2007/46/EC of the European Parliament and of the Council (OJ L 28, 31.1.2012, p. 24).
- Ocommission Regulation (EU) No 347/2012 of 16 April 2012 implementing Regulation (EC) No 661/2009 of the European Parliament and of the Council with respect to type-approval requirements for certain categories of motor vehicles with regard to advanced emergency braking systems (OJ L 109, 21.4.2012, p. 1).
- p Commission Regulation (EU) No 351/2012 of 23 April 2012 implementing Regulation (EC) No 661/2009 of the European Parliament and of the Council as regards type-approval requirements for the installation of lane departure warning systems in motor vehicles (OJ L 110, 24.4.2012, p. 18).
- Regulation (EU) 2015/758 of the European Parliament and of the Council of 29 April 2015 concerning type-approval requirements for the deployment of the eCall in-vehicle system based on the 112 service and amending Directive 2007/46/EC (OJ L 123, 19.5.2015, p. 77).

Textual Amendments

F2 Words in Annex 2 Pt. 1 substituted (7.3.2024) by The Road Vehicles (Type-Approval) (Amendment) Regulations 2024 (S.I. 2024/146), regs. 1(2), 2(2)

Modifications etc. (not altering text)

C1 Annex 2 Pt. 1 table modified (31.12.2022 at 11.00 p.m.) by S.I. 2020/818, reg. 6A (as inserted by The Road Vehicles and Non-Road Mobile Machinery (Type-Approval) (Amendment and Transitional Provisions) (EU Exit) Regulations 2022 (S.I. 2022/1273), regs. 1(2), 13(6))

Explanatory notes

- X Relevant regulatory act.
- (1) For vehicles with a reference mass not exceeding 2 610 kg. At the manufacturer's request, Regulation (EC) No 715/2007 may apply to vehicles with a reference mass not exceeding 2 840 kg.
- (2) In case of vehicles equipped with a LPG or CNG installation, a vehicle type-approval in accordance with UN Regulation No 67 or UN Regulation No 110 is required.

- (3) The fitting of an electronic stability control ('ESC') system is required in accordance with Article 12 and Article 13 of Regulation (EC) No 661/2009.
- (4) The fitting of an ESC system is required in accordance with Article 12 and Article 13 of Regulation (EC) No 661/2009.
- (4A) If fitted, the protective device shall fulfil the requirements of UN Regulation No 18.
- (4B) This Regulation applies to seats not falling within the scope of UN Regulation No 80.
- (5) Vehicles of this category shall be fitted with a suitable windscreen defrosting and demisting device.
- (6) Vehicles of this category shall be fitted with a suitable windscreen washing and wiping devices.
- [F2(9)] For vehicles with a reference mass exceeding 2 610 kg which are not type-approved (at the manufacturer's request and provided the reference mass does not exceed 2 840 kg) under Regulation (EC) No 715/2007.
- (9B) For vehicles with a technically permissible maximum laden mass exceeding 7 500 kg.]
- (9A) Applies only where such vehicles are fitted with equipment covered by UN Regulation No 64. Tyre pressure monitoring system for M₁ vehicles applies on a compulsory basis in accordance with Article 9(2) of Regulation (EC) No 661/2009.
- (10) Applies only to vehicles equipped with coupling(s).
- (11) Applies to vehicles with a technically permissible maximum laden mass not exceeding 2,5 tonnes.
- Only applicable to vehicles where the 'Seating Reference Point ("R" point)' of the lowest seat is not more than 700 mm above the ground level.
- (13) Applies only when the manufacturer applies for type-approval of vehicles intended for the transport of dangerous goods.
- (14) Applies only for vehicles of category N_1 , class I as described in Annex I to Regulation (EC) No 715/2007.
- Compliance with Regulation (EC) No 661/2009 is mandatory, however, type-approval under this item number is not foreseen as it represents the collection of individual items 3A, 3B, 4A, 5A, 6A, 6B, 7A, 8A, 9A, 9B, 10A, 12A, 13A, 13B, 14A, 15A, 15B, 16A, 17A, 17B, 18A, 19A, 20A, 21A, 22A, 22B, 22C, 23A, 24A, 25A, 25B, 25C, 25D, 25E, 25F, 26A, 27A, 28A, 29A, 30A, 31A, 32A, 33A, 34A, 35A, 36A, 37A, 38A, 42A, 43A, 44A, 45A, 46A, 46B, 46C, 46D, 46E, 47A, 48A, 49A, 50A, 50B, 51A, 52A, 52B, 53A, 54A, 56A, 57A and 64 to 71. The series of amendments of the UN Regulations which apply on a compulsory basis are listed in Annex IV to Regulation (EC) No 661/2009. The series of amendments adopted subsequently are accepted as an alternative.

Changes to legislation: Regulation (EU) 2018/858 of the European Parliament and of the Council, PART I is up to date with all changes known to be in force on or before 18 July 2024. There are changes that may be brought into force at a future date. Changes that have been made appear in the content and are referenced with annotations. (See end of Document for details) View outstanding changes

F3F4F5F6F7F8F9Appendix 1 U.K.

Regulatory acts for [F10GB] type-approval of vehicles produced in [F11medium] series pursuant to Article 41

TABLE 1

Item	Subject	Regulatory act reference	Specific issues	Applicability and specific requirements
1A	Sound level	Regulation (EU) No 540/2014		A
2A	Emissions (Euro 5 and Euro 6) light duty vehicles/access to information	Regulation (EC) No 715/2007	(a) OBD	The vehicle shall be fitted with an OBD system that fulfils the requirements of Article 4(1) and (2) of Regulation (EC) No 692/2008 (The OBD system shall be designed to record at least the malfunction of the engine management system). The OBD-interface shall be able to communicate with commonly available diagnostic tools.
			(b) In service conform	N/A
			(c) Access to	It is sufficient that the manufacturer provide access to repair and maintenance information in a readily

					accessible and prompt manner.
			(d)	Power measure:	(When the vehicle ment well and the vehicle ment was an engine from another manufacturer) Bench test data from the engine manufacturer are accepted provided that the engine management system is identical (i.e. having at least the same electronic control unit (ECU)). Power output test may be performed on a chassis dynamometer. It shall be taken into account of the power loss in the transmission.
3A	Prevention of fire risks (liquid fuel tanks)	Regulation (EC) No 661/2009 UN Regulation No 34	(a)	Liquid fuel tanks	В
			(b)	Installati in vehicle	Boon
3B	Rear underrun protective devices (RUPDs) and their installation; rear underrun protection (RUP)	Regulation (EC) No 661/2009 UN Regulation No 58			В
4A	Space for mounting and fixing rear registration plates	Regulation (EC) No 661/2009 Regulation (EU) No 1003/2010			В

5A	Steering equipment	Regulation (EC)			C
		No 661/2009 UN Regulation No 79	(a)	Mechani systems	The provisions can paragraph 5 of UN Regulation No 79 shall apply. All tests prescribed in paragraph 6.2 of UN Regulation No 79 shall be performed and the requirements of paragraph 6.1 of UN Regulation No 79 shall apply.
			(b)	Complex electroni vehicle control system	All the requirements of CAnnex 6 of UN Regulation No 79 shall apply. Compliance with these requirements may only be checked by a technical service.
6B	Door latches and	Regulation (EC)			С
	door retention components	No 661/2009 UN Regulation No 11	(a)	General requirem 5 of UN Regulati No 11)	All the requirements eshal appagraph
			(b)	(Paragra) 6 of UN	Only the ance of the control of the
7A	Audible warning devices and signals	Regulation (EC) No 661/2009 UN Regulation No 28	(a)	Compon	X ents

			(b)	Installati on vehicle	Bon
8A	Devices for indirect vision	Regulation (EC) No 661/2009	(a)	Compon	X ents
	and their installation	UN Regulation No 46	(b)	Installati on vehicle	Boon
9B	Braking of passenger cars	Regulation (EC) No 661/2009 UN Regulation No 13-H	(a)	Design and tests requirem	A
			(b)	Electron stability control (ESC) and brake assist systems (BAS)	The fitting of BAS and ESC shall not be required. If fitted, they shall comply with the requirements of UN Regulation No 13-H.
10A	Electromagnetic compatibility	Regulation (EC) No 661/2009 UN Regulation No 10			В
12A	Interior fittings	Regulation (EC) No 661/2009			С
		UN Regulation No 21	(a)	Interior arrangen	nent
			(i)	for	The requirements of paragraphs 13.1 to 5.6 of 15.8 Regulation No 21 may be waived at the request of the manufacturer. The requirements of paragraph 5.2 of UN Regulation No 21 with the exception of paragraphs 5.2.3.1, 5.2.3.2

					and 5.2.4 of that Regulation shall apply.
			(ii)	on the upper	Energy absorption tests On the upper dashboard shall only be performed when the vehicle is not fitted with at least two front airbags or two static four-point harnesses.
			(iii)	Energy absorption test on the rear part of the seats	N/A on
			(b)	01	All requirements of paragraph ¹ 5.8 of UN Regulation No ² 21 shall apply.
13B	Protection of motor vehicles against unauthorised use	Regulation (EC) No 661/2009 UN Regulation No 116			A The provisions of paragraph 8.3.1.1.1 of UN Regulation No 116 may be applied instead of paragraph 8.3.1.1.2 of that Regulation regardless of the type of powertrain.
14A	Protection of the driver against	Regulation (EC) No 661/2009			C Tests are
	the steering mechanism in	UN Regulation No 12			required when

	the event of impact				the vehicle has not been tested under UN Regulation No 94 (see item 53A).
15A	Seats, their	Regulation (EC)			С
	anchorages No 661/2009	UN Regulation	(a) (i)	General requirem Specifica	Requirements of paragraph 5.2 of CNN Regulation NON 7 shall apply with the exception of paragraph 5.2.3 of that Regulation.
			(ii)	Strength tests for seat backrest and head restraints	The requirements of paragraph 6.2 UN Regulation No 17 shall apply.
			(iii)	ana	The test shall Be performed in accordance with the requirements of Annex 7 to UN Regulation No 17.
			(b) (i)	Head restraints Specifica	Requirements of paragraphs 5.4, 5.5, 5.6, 5.10, and 5.12 of UN Regulation No 17 shall apply with the exception of paragraph 5.5.2 of that Regulation.
		(ii)	Strength tests on head restraints	The test prescribed in paragraph 6.4 of UN Regulation No 17 shall be performed.	

			(c)	the protection of	The requirements of Annex 9 to UN Regulation No 26 may be waived at the request of the manufacturer.
16A	External	Regulation (EC)			С
	projections No 661/2009 UN Regulation No 26	UN Regulation	(a)	General specifica	The requirements of the paragraph 5 of UN Regulation No 26 shall apply.
			(b)	Particula specifica	The requirements of the paragraph 6 of UN Regulation No 26 shall apply.
17A	Vehicle access and manoeuvrability (reverse gear)	Regulation (EC) No 661/2009 Regulation (EU) No 130/2012			D
17B	Speedometer equipment including its installation	Regulation (EC) No 661/2009 UN Regulation No 39			В
18A	Manufacturer's statutory plate and VIN	Regulation (EC) No 661/2009 Regulation (EU) No 19/2011			В
19A	Safety-belt anchorages, Isofix anchorages systems and Isofix top tether anchorages	Regulation (EC) No 661/2009 UN Regulation No 14			В
20A	Installation of lighting and light-signalling devices on vehicles	Regulation (EC) No 661/2009 UN Regulation No 48			B [F3The requirement for] Daytime Running Lights

			(DRL) [F4does not apply to types which had EU wholevehicle typeapproval prior to 1st February 2026, in accordance with this Regulation or the EU Type Approval Regulation.]
21A	Retro-reflecting devices for power-driven vehicles and their trailers	Regulation (EC) No 661/2009 UN Regulation No 3	X
22A	Front and rear position lamps, stop-lamps and end-outline marker lamps for motor vehicles and their trailers	Regulation (EC) No 661/2009 UN Regulation No 7	X
22B	Daytime running lamps for power-driven vehicles	Regulation (EC) No 661/2009 UN Regulation No 87	X
22C	Side-marker lamps for motor vehicles and their trailers	Regulation (EC) No 661/2009 UN Regulation No 91	X
23A	Direction indicators for power-driven vehicles and their trailers	Regulation (EC) No 661/2009 UN Regulation No 6	X
24A	Illumination of rear-registration plates of power- driven vehicles and their trailers	Regulation (EC) No 661/2009 UN Regulation No 4	X
25A	Power-driven vehicle's sealed- beam headlamps (SB) emitting an European asymmetrical	Regulation (EC) No 661/2009 UN Regulation No 31	X

	passing beam or a driving beam or both		
25B	Filament lamps for use in approved lamp units of power- driven vehicles and their trailers	Regulation (EC) No 661/2009 UN Regulation No 37	X
25C	Motor vehicle headlamps equipped with gas-discharge light sources	Regulation (EC) No 661/2009 UN Regulation No 98	X
25D	Gas-discharge light sources for use in approved gas-discharge lamp units of power-driven vehicles	Regulation (EC) No 661/2009 UN Regulation No 99	X
25E	Motor vehicle headlamps emitting an asymmetrical passing beam or a driving beam or both and equipped with filament lamps and/or LED modules	Regulation (EC) No 661/2009 UN Regulation No 112	X
25F	Adaptive front- lighting systems (AFS) for motor vehicles	Regulation (EC) No 661/2009 UN Regulation No 123	X
26A	Power-driven vehicle front fog lamps	Regulation (EC) No 661/2009 UN Regulation No 19	X
27A	Towing device	Regulation (EC) No 661/2009 Regulation (EU) No 1005/2010	В
28A	Rear fog lamps for power-driven vehicles and their trailers	Regulation (EC) No 661/2009 UN Regulation No 38	X

29A	Reversing lights for power-driven vehicles and their trailers	Regulation (EC) No 661/2009 UN Regulation No 23			X
30A	Parking lamps for power-driven vehicles	Regulation (EC) No 661/2009 UN Regulation No 77			X
31A	Safety-belts, restraint systems,	Regulation (EC) No 661/2009	(a)	Compon	X ents
	child restraint systems and Isofix child restraint systems	UN Regulation No 16	(b)	Installati requiren	
32A	Forward field of vision	Regulation (EC) No 661/2009 UN Regulation No 125			A
33A	Location and identification of hand controls, tell-tales and indicators	Regulation (EC) No 661/2009 UN Regulation No 121			A
34A	Windscreen defrosting	Regulation (EC) No 661/2009			С
	and demisting systems	Regulation (EU) No 672/2010	(a)	denosin	Only point 1.1.1 eff Annex II to Regulation (EU) No 672/2010 shall apply, provided that warm air flow is ducted to the whole surface of the windscreen or the latter is electrically heated on its whole surface.
			(b)	Windser demistin	Only point 1.2.1 St Annex II to Regulation (EU) No 672/2010 shall apply, provided that warm air flow is ducted to the whole surface of the windscreen or the latter

					is electrically heated on its whole surface.
35A	Windscreen	Regulation (EC) No 661/2009			C
wiper and washer syste	washer systems		(a)	Windser wiper system	Points 1.1 Only the test described in point 2.1.10 of Annex III to No 1008/2010 shall apply. Only the test described in point 2.1.10 of Annex III to Regulation (EU) No 1008/2010 shall be performed.
			(b)	Windser washer system	Point 1.2 of earlier and the American Points 1.2 of Regulation (EU) No 1008/2010 shall apply with the exception of points 1.2.2, 1.2.3 and 1.2.5.
36A	Heating system	Regulation (EC) No 661/2009 UN Regulation No 122			C The fitting of a heating system shall not be required.
			(a)	All heating systems	The requirements of paragraphs 5.3 and 6 of UN Regulation No 122 shall apply.
			(b)	LPG heating systems	The requirements of Annex 8 to UN Regulation No 122 shall apply.
37A	Wheel guards	Regulation (EC) No 661/2009 Regulation (EU) No 1009/2010			В
38A	Head restraints (headrests),	Regulation (EC) No 661/2009			X

	whether or not incorporated in vehicle seats	UN Regulation No 25		
41A	Emissions (Euro VI) heavy duty vehicles/access to information	Regulation (EC) No 595/2009		A With the exception of the set of requirements relating to OBDs and access to information.
			Power measurement	(When the vehicle manufacturer uses an engine from another manufacturer) Bench test data from the engine manufacturer are accepted, provided that the engine management system is identical (i.e. having at least the same ECU). Power output test may be performed on a chassis dynamometer. It shall be taken into account of the power loss in the transmission.
44A	Masses and dimensions	Regulation (EC) No 661/2009 Regulation (EU) No 1230/2012		B The hill start test at maximum combination mass described in point 5.1 of Part A of Annex I to Regulation (EU) No 1230/2012 may be waived at the request of the manufacturer.

45A	Safety glazing materials and their installation on vehicles	Regulation (EC) No 661/2009 UN Regulation No 43	(a) Compon	В
46A	Installation of tyres	Regulation (EC) No 661/2009 Regulation (EU) No 458/2011		B Dates for progressive application shall be those set out in Article 13 of Regulation (EC) No 661/2009.
46B	Pneumatic tyres for motor vehicles and their trailers (Class C ₁)	Regulation (EC) No 661/2009 UN Regulation No 30	Components	X
46D	Tyre rolling sound emissions, adhesion on wet surfaces and rolling resistance (Classes C ₁ , C ₂ and C ₃)	Regulation (EC) No 661/2009 UN Regulation No 117	Components	X
46E	Temporary-use	Regulation (EC)	Components	X
	spare unit, run- flat tyres/system and tyre pressure monitoring system	No 661/2009 UN Regulation No 64	Fitting of a tyre-pressure monitoring system (TPMS)	B The fitting of a TPMS shall not be required.
50A	Mechanical coupling	Regulation (EC) No 661/2009	(a) Compon	X ents
	components of combinations of vehicles	UN Regulation No 55	(b) Installati	В
53A	Protection of occupants in the event of a frontal collision	Regulation (EC) No 661/2009 UN Regulation No 94		C The requirements of UN Regulation No 94 shall apply to vehicles fitted with front airbags. Vehicles not fitted with airbags shall fulfil the requirement of item 14A of this table.

54A	Protection of	Regulation (EC)		C
	occupants in the event of lateral collision	No 661/2009 UN Regulation No 95	Head form test	The manufacturer shall supply the technical service with suitable information concerning a possible impact of the head of the dummy against the structure of the vehicle or the side glazing if made up of laminated glazing. When it is proven that such impact is likely to happen, the partial test using the head form test described in paragraph 3.1 of Annex 8 to UN Regulation No 95 shall be conducted and the criterion specified in paragraph 5.2.1.1 of UN Regulation No 95 shall be met. In agreement with the technical service, the test procedure described in Annex 4 to UN Regulation No 21 may be used as an alternative to the test of UN Regulation No 95.

58	Pedestrian protection	Regulation (EC) No 78/2009	(a)	Technica requirem applicab to vehicle	ents
			(b)	Frontal protection systems	X
59	Recyclability	Directive 2005/64/EC			N/A - Only Article 7 on reuse of component parts shall apply.
61	Air-conditioning systems	Directive 2006/40/EC			A
62	Hydrogen system	Regulation (EC) No 79/2009			X
63	General Safety	Regulation (EC) No 661/2009			See explanatory note (15) of the table in this Part with regulatory acts for [F5GB] type-approval of vehicles produced in unlimited series.
64	Gear shift indicators	Regulation (EC) No 661/2009 Regulation (EU) No 65/2012			N/A
67	Specific components	Regulation (EC) No 661/2009	(a)	Compon	X ents
	for liquefied petroleum gases (LPG) and their installation on motor vehicles	UN Regulation No 67	(b)	Installati	A on
68	Vehicle alarm systems (VAS)	Regulation (EC) No 661/2009	(a)	Compon	X ents
		UN Regulation No 97	(b)	Installati	B
69	Electric safety	Regulation (EC) No 661/2009 UN Regulation No 100			В

70	Specific components for CNG and their installation on motor vehicles	Regulation (EC) No 661/2009 UN Regulation No 110	 Compon	A
72	eCall system	Regulation (EU) 2015/758		N/A

Explanatory notes

Х

Full application of the regulatory act as follows:

- (a) a type-approval certificate shall be issued;
- (b) tests and checks shall be conducted by the technical service or the manufacturer under the conditions laid down in Articles 67 to 81;
- (c) a test report shall be drafted in accordance with Annex III;
- (d) Conformity of Production (COP) shall be ensured.

Α

Application of the regulatory act as follows:

- (a) all requirements of the regulatory act shall be fulfilled unless otherwise stated;
- (b) no type-approval certificate shall be required;
- (c) tests and checks shall be conducted by the technical service or the manufacturer under the conditions laid down in Articles 67 to 81;
- (d) a test report shall be drafted in accordance with Annex III;
- (e) COP shall be ensured.

В

Application of the regulatory act as follows:

Same as for letter 'A' with the exception that the tests and checks may be performed by the manufacturer himself, subject to the agreement of the approval authority. C

Application of the regulatory act as follows:

- (a) only the technical requirements from the regulatory shall be fulfilled, irrespective of any transitional provision;
- (b) no type-approval certificate shall be required;
- (c) tests and checks shall be conducted by the technical service or by the manufacturer (see decisions for letter 'B');
- (d) a test report shall be drafted in accordance with Annex III;
- (e) COP shall be ensured.

D

Changes to legislation: Regulation (EU) 2018/858 of the European Parliament and of the Council, PART I is up to date with all changes known to be in force on or before 18 July 2024. There are changes that may be brought into force at a future date. Changes that have been made appear in the content and are referenced with annotations. (See end of Document for details) View outstanding changes

Same as for decisions in letters 'B' and 'C', with the exception that a statement of compliance submitted by the manufacturer is sufficient. No test report shall be required.

The approval authority or technical service may require additional information of further evidence, if need be.

N/A

The regulatory act shall not apply. Compliance with one or more specific aspects included in the regulatory act may however be imposed.

The series of amendments of the UN Regulations to be used are listed in Annex IV to Regulation (EC) No 661/2009. The series of amendments adopted subsequently are accepted as an alternative.

TABLE 2

N₁ vehicles⁰

Item	Subject	Regulatory act	Specific issues	Applicability and specific requirements
1A	Sound level	Regulation (EU) No 540/2014		A
2A	Emissions (Euro	Regulation (EC)		A
	5 and Euro 6) light duty vehicles/access to information	No 715/2007	(a) OBD	The vehicle shal be fitted with an OBD system that fulfils the requirements of Article 4(1) and (2) of Regulation (EC) No 692/2008 (the OBD system shall be designed to record at least the malfunction of the engine management system). The OBD-interface shall be able to communicate with commonly available diagnostic tools.

a The explanatory notes relating to the Table 'Regulatory acts for [F6GB] type-approval of vehicles produced in unlimited series' of this Part also apply to this Table. The letters in this Table have the same meaning as in Table 1 of this Appendix.

			(b)	In service conform	N/A
			(c)	Access to informat	It is sufficient that the manufacturer ippovides access to vehicle repair and maintenance information in a readily accessible and prompt manner.
			(d)	Power	(When the vehicle ment ment ment ment we we we will a compare the wear of the power loss in the transmission.
3A	Prevention of fire risks (liquid fuel tanks)	Regulation (EC) No 661/2009 UN Regulation No 34	(a)	Liquid fuel tanks	В
			(b)	Installati in vehicle	Boon

The explanatory notes relating to the Table 'Regulatory acts for [*GB] type-approval of vehicles produced in unlimited series' of this Part also apply to this Table. The letters in this Table have the same meaning as in Table 1 of this Appendix.

3B	Rear underrun protective devices (RUPDs) and their installation; rear underrun protection (RUP)	Regulation (EC) No 661/2009 UN Regulation No 58			В
4A	Space for mounting and fixing rear registration plates	Regulation (EC) No 661/2009 Regulation (EU) No 1003/2010			В
5A	Steering equipment	Regulation (EC) No 661/2009 UN Regulation No 79	(b) (c)	Complex	The provisions of paragraph 5 of UN Regulation No 79.01 shall apply. All tests prescribed in paragraph 6.2 of UN Regulation No 79 shall be performed and the requirements of paragraph 6.1 of UN Regulation No 79 shall apply. All the requirements of CAnnex 6 of UN
			C	vehicle control system	Regulation No 79 shall apply. Compliance with these requirements may only be checked by a technical service.
6B	Door latches and	Regulation (EC)			C
	door retention components	No 661/2009 UN Regulation No 11	r	General requirem of UN	All requirements shall apply. ents (Paragraph

The explanatory notes relating to the Table 'Regulatory acts for [F6GB] type-approval of vehicles produced in unlimited series' of this Part also apply to this Table. The letters in this Table have the same meaning as in Table 1 of this Appendix.

				Regulati No 11)	on
			(b)	(Paragra 6 of UN	Only the arcquirements of paragraph b.1.5.4 and paragraph 6.3 of UN Regulation of 11 shall apply.
7A	Audible warning devices and	Regulation (EC) No 661/2009	(a)	Compon	X ents
	signals UN Regulation No 28	(b)	Installati on vehicle	B on	
8A	Devices for indirect vision	Regulation (EC) No 661/2009	(a)	Compon	X ents
	and their installation	UN Regulation No 46	(b)	Installation vehicle	Bon
9A	Braking of vehicles and trailers	Regulation (EC) No 661/2009 UN Regulation No 13	(a)	Design and test requirem	A
			(b)	Electron stability control (ESC)	The fitting of ESC shall not be required. If fitted, it shall comply with the requirements of UN Regulation No 13.
9B	Braking of passenger cars	Regulation (EC) No 661/2009 UN Regulation No 13-H	(a)	Design and test requirem	A
			(b)	ESC and brake assist systems (BAS)	The fitting of BAS and ESC shall not be required. If fitted, they shall comply with the requirements of UN Regulation No 13-H.

The explanatory notes relating to the Table 'Regulatory acts for [F6GB] type-approval of vehicles produced in unlimited series' of this Part also apply to this Table. The letters in this Table have the same meaning as in Table 1 of this Appendix.

10A	Electromagnetic compatibility	Regulation (EC) No 661/2009 UN Regulation No 10			В
13B	Protection of motor vehicles against unauthorised use	Regulation (EC) No 661/2009 UN Regulation No 116			A The provisions of paragraph 8.3.1.1.1 of UN Regulation No 116 may be applied instead of paragraph 8.3.1.1.2 of that Regulation regardless of the type of powertrain.
14A	Protection of the	Regulation (EC)			С
	driver against the steering mechanism in the event of	No 661/2009 UN Regulation No 12	(a)	Barrier impact test	A test shall be required.
	impact		(b)	Body block impact test against steering wheel	Not required if the steering wheel is fitted with an airbag.
			(c)	Head form test	Not required if the steering wheel is fitted with an airbag.
15A	Seats, their anchorages and any head restraints	Regulation (EC) No 661/2009 UN Regulation No 17			В
17A	Vehicle access and manoeuvrability (reverse gear)	Regulation (EC) No 661/2009 Regulation (EU) No 130/2012			D
17B	Speedometer equipment including its installation	Regulation (EC) No 661/2009 UN Regulation No 39			В

The explanatory notes relating to the Table 'Regulatory acts for [F6GB] type-approval of vehicles produced in unlimited series' of this Part also apply to this Table. The letters in this Table have the same meaning as in Table 1 of this Appendix.

18A	Manufacturer's statutory plate and VIN	Regulation (EC) No 661/2009 Regulation (EU) No 19/2011	В
19A	Safety-belt anchorages, Isofix anchorages systems and Isofix top tether anchorages	Regulation (EC) No 661/2009 UN Regulation No 14	В
20A	Installation of lighting and light-signalling devices on motor vehicles	Regulation (EC) No 661/2009 UN Regulation No 48	B [F7The requirement for] DRLs [F8 does not apply to types which had EU wholevehicle typeapproval prior to 1st February 2026, in accordance with this Regulation or the EU Type Approval Regulation.]
21A	Retro-reflecting devices for power-driven vehicles and their trailers	Regulation (EC) No 661/2009 UN Regulation No 3	X
22A	Front and rear position lamps, stop-lamps and end-outline marker lamps for motor vehicles and their trailers	Regulation (EC) No 661/2009 UN Regulation No 7	X
22B	Daytime running lamps for power-driven vehicles	Regulation (EC) No 661/2009 UN Regulation No 87	X
22C	Side-marker lamps for motor vehicles and their trailers	Regulation (EC) No 661/2009 UN Regulation No 91	X

The explanatory notes relating to the Table 'Regulatory acts for [F6GB] type-approval of vehicles produced in unlimited series' of this Part also apply to this Table. The letters in this Table have the same meaning as in Table 1 of this Appendix.

23A	Direction indicators for power-driven vehicles and their trailers	Regulation (EC) No 661/2009 UN Regulation No 6	X
24A	Illumination of rear-registration plates of power-driven vehicles and their trailers	Regulation (EC) No 661/2009 UN Regulation No 4	X
25A	Power-driven vehicle's sealed- beam headlamps (SB) emitting an European asymmetrical passing beam or a driving beam or both	Regulation (EC) No 661/2009 UN Regulation No 31	X
25B	Filament lamps for use in approved lamp units of power- driven vehicles and their trailers	Regulation (EC) No 661/2009 UN Regulation No 37	X
25C	Motor vehicle headlamps equipped with gas-discharge light sources	Regulation (EC) No 661/2009 UN Regulation No 98	X
25D	Gas-discharge light sources for use in approved gas-discharge lamp units of power-driven vehicles	Regulation (EC) No 661/2009 UN Regulation No 99	X
25E	Motor vehicle headlamps emitting an asymmetrical passing beam or a driving beam or both and equipped with filament	Regulation (EC) No 661/2009 UN Regulation No 112	X

The explanatory notes relating to the Table 'Regulatory acts for [F6GB] type-approval of vehicles produced in unlimited series' of this Part also apply to this Table. The letters in this Table have the same meaning as in Table 1 of this Appendix.

	lamps and/or LED modules			
25F	Adaptive front- lighting systems (AFS) for motor vehicles	Regulation (EC) No 661/2009 UN Regulation No 123		X
26A	Power-driven vehicle front fog lamps	Regulation (EC) No 661/2009 UN Regulation No 19		X
27A	Towing device	Regulation (EC) No 661/2009 Regulation (EU) No 1005/2010		В
28A	Rear fog lamps for power-driven vehicles and their trailers	Regulation (EC) No 661/2009 UN Regulation No 38		X
29A	Reversing lights for power-driven vehicles and their trailers	Regulation (EC) No 661/2009 UN Regulation No 23		X
30A	Parking lamps for power-driven vehicles	Regulation (EC) No 661/2009 UN Regulation No 77		X
31A	Safety-belts, restraint systems,	Regulation (EC) No 661/2009	(a) Compos	Xnents
	child restraint systems and Isofix child restraint systems	UN Regulation No 16	(b) Installar requirer	
33A	Location and identification of hand controls, tell-tales and indicators	Regulation (EC) No 661/2009 UN Regulation No 121		A
34A	Windscreen defrosting and demisting systems	Regulation (EC) No 661/2009 Regulation (EU) No 672/2010		N/A The vehicle shall be fitted with a suitable windscreen defrosting and demisting system.

The explanatory notes relating to the Table 'Regulatory acts for [F6GB] type-approval of vehicles produced in unlimited series' of this Part also apply to this Table. The letters in this Table have the same meaning as in Table 1 of this Appendix.

35A	Windscreen wiper and washer systems	Regulation (EC) No 661/2009 Regulation (EU) No 1008/2010		N/A The vehicle shall be fitted with a suitable windscreen wiper and washer system.
36A	Heating system	Regulation (EC) No 661/2009 UN Regulation No 122		C The fitting of a heating system shall not be required.
			(a) All heating systems	The requirements of paragraphs 5.3 and 6 of UN Regulation No 122 shall apply.
			(b) LPG heating systems	The requirements of Annex 8 to UN Regulation No 122 shall apply.
41A	Emissions (Euro VI) heavy duty vehicles/access to information	Regulation (EC) No 595/2009		A With the exception of the set of requirements relating to OBDs and access to information.
			Power measurement	(When the vehicle manufacturer uses an engine from another manufacturer) Bench test data from the engine manufacturer are accepted provided that the engine management system is identical (i.e. having at least the same ECU).

The explanatory notes relating to the Table 'Regulatory acts for [F6GB] type-approval of vehicles produced in unlimited series' of this Part also apply to this Table. The letters in this Table have the same meaning as in Table 1 of this Appendix.

				Power output test may be performed on a chassis dynamometer. It shall be taken into account of the power loss in the transmission.
43A	Spray suppression systems	Regulation (EC) No 661/2009 Regulation (EU) No 109/2011		В
45A	Safety glazing materials and their installation on vehicles	Regulation (EC) No 661/2009 UN Regulation No 43	(a) Compon (b) Installati	В
46A	Installation of tyres	Regulation (EC) No 661/2009 Regulation (EU) No 458/2011		B Dates for progressive application shall be those set out in Article 13 of Regulation (EC) No 661/2009.
46B	Pneumatic tyres for motor vehicles and their trailers (Class C ₁)	Regulation (EC) No 661/2009 UN Regulation No 30	Components	X
46C	Pneumatic tyres for commercial vehicles and their trailers (Classes C ₂ and C ₃)	Regulation (EC) No 661/2009 UN Regulation No 54	Components	X
46D	Tyre rolling sound emissions, adhesion on wet surfaces and rolling resistance (Classes C ₁ , C ₂ and C ₃)	Regulation (EC) No 661/2009 UN Regulation No 117	Components	X
46E	Temporary-use spare unit, run-	Regulation (EC) No 661/2009	Components	X B

The explanatory notes relating to the Table 'Regulatory acts for [F6GB] type-approval of vehicles produced in unlimited series' of this Part also apply to this Table. The letters in this Table have the same meaning as in Table 1 of this Appendix.

	and tyre pressure monitoring system	UN Regulation No 64	monitoring system	The fitting of a TPMS shall not be required.
48A	Masses and	Regulation (EC)		В
dimensions	No 661/2009 Regulation (EU) No 1230/2012	Hill start test at maximum combination mass	The hill start test at maximum combination mass described in point 5.1 of Part A of Annex 1 to Regulation (EU) No 1230/2012 may be waived at the request of the manufacturer.	
49A	Commercial	Regulation (EC)		С
regards their ex project forward	vehicles with regards to their external projections forward of the cab's rear panel	No 661/2009 UN Regulation No 61	(a) General specifica	The requirements of paragraph 5 of UN Regulation No 61 shall apply.
			(b) Particula specifica	The trequirements of the paragraph 6 of UN Regulation No 61 shall apply.
50A	Mechanical coupling	Regulation (EC) No 661/2009 UN Regulation No 55	(a) Compon	X ents
	components of combinations of vehicles		(b) Installati	B
54A	Protection of	Regulation (EC)	С	С
	occupants in the event of lateral collision	No 661/2009 UN Regulation No 95	Head form test	The manufacturer shall supply the technical service with suitable information concerning a possible impact of the head of the dummy against the

The explanatory notes relating to the Table 'Regulatory acts for [F6GB] type-approval of vehicles produced in unlimited series' of this Part also apply to this Table. The letters in this Table have the same meaning as in Table 1 of this Appendix.

56A	Vehicles for the carriage of dangerous goods	Regulation (EC) No 661/2009 UN Regulation		structure of the vehicle or the side glazing, if made up of laminated glazing. When such impact is proven likely to happen, then the partial test using the head form test described in paragraph 3.1 of Annex 8 to UN Regulation No 95 shall be conducted and the criterion specified in paragraph 5.2.1.1 of UN Regulation No 95 shall be met. In agreement with the technical service, the test procedure described in Annex 4 to UN Regulation No 21 may be used as an alternative to the test of UN Regulation No 95 mentioned above.
	dangerous goods	UN Regulation No 105		
58	Pedestrian protection	Regulation (EC) No 78/2009	(a) Technical requirement applicable to a vehicle	nents

The explanatory notes relating to the Table 'Regulatory acts for [F6GB] type-approval of vehicles produced in unlimited series' of this Part also apply to this Table. The letters in this Table have the same meaning as in Table 1 of this Appendix.

			(b)	Frontal protection systems	X
59	Recyclability	Directive 2005/64/EC			N/A Only Article 7 on reuse of component parts shall apply.
61	Air-conditioning systems	Directive 2006/40/EC			В
62	Hydrogen system	Regulation (EC) No 79/2009			X
63	General Safety	Regulation (EC) No 661/2009			See explanatory note (15) of the table in this Part with regulatory acts for [F9GB] type-approval of vehicles produced in unlimited series.
67	Specific components for liquefied petroleum gases (LPG) and their installation on motor vehicles	Regulation (EC) No 661/2009 UN Regulation No 67	(a)	Compon	X ents
			(b)	Installati	A
68	Vehicle alarm systems (VAS)	Regulation (EC) No 661/2009	(a)	Compon	X ents
		UN Regulation No 97	(b)	Installati	B on
69	Electric safety	Regulation (EC) No 661/2009 UN Regulation No 100			В
70	Specific components for CNG and their installation on motor vehicles	Regulation (EC) No 661/2009 UN Regulation No 110	(a)	Compon	X ents
			(b)	Installati	A
71	Cab strength	Regulation (EC) No 661/2009			С

The explanatory notes relating to the Table 'Regulatory acts for [F6GB] type-approval of vehicles produced in unlimited series' of this Part also apply to this Table. The letters in this Table have the same meaning as in Table 1 of this Appendix.

Changes to legislation: Regulation (EU) 2018/858 of the European Parliament and of the Council, PART I is up to date with all changes known to be in force on or before 18 July 2024. There are changes that may be brought into force at a future date. Changes that have been made appear in the content and are referenced with annotations. (See end of Document for details) View outstanding changes

		UN Regulation No 29	
72	eCall System	Regulation (EU) 2015/758	N/A

The explanatory notes relating to the Table 'Regulatory acts for [F6GB] type-approval of vehicles produced in unlimited series' of this Part also apply to this Table. The letters in this Table have the same meaning as in Table 1 of this Appendix.

Textual Amendments

- F3 Words in Annex 2 Pt. 1 Appendix 1 table 1 inserted (31.12.2022 at 11.00 p.m.) by The Road Vehicles and Non-Road Mobile Machinery (Type-Approval) (Amendment and Transitional Provisions) (EU Exit) Regulations 2022 (S.I. 2022/1273), regs. 1(2), 41(3)(b)(i)(aa)
- F4 Words in Annex 2 Pt. 1 Appendix 1 table 1 substituted (31.12.2022 at 11.00 p.m.) by The Road Vehicles and Non-Road Mobile Machinery (Type-Approval) (Amendment and Transitional Provisions) (EU Exit) Regulations 2022 (S.I. 2022/1273), regs. 1(2), 41(3)(b)(i)(bb)
- F5 Word in Annex 2 Pt. 1 Appendix 1 table 1 substituted (31.12.2022 at 11.00 p.m.) by The Road Vehicles and Non-Road Mobile Machinery (Type-Approval) (Amendment and Transitional Provisions) (EU Exit) Regulations 2022 (S.I. 2022/1273), regs. 1(2), 41(3)(b)(ii)
- **F6** Word in Annex 2 Pt. 1 Appendix 1 table 2 footnote substituted (31.12.2022 at 11.00 p.m.) by The Road Vehicles and Non-Road Mobile Machinery (Type-Approval) (Amendment and Transitional Provisions) (EU Exit) Regulations 2022 (S.I. 2022/1273), regs. 1(2), **41(3)(c)(i)**
- F7 Words in Annex 2 Pt. 1 Appendix 1 table 2 inserted (31.12.2022 at 11.00 p.m.) by virtue of The Road Vehicles and Non-Road Mobile Machinery (Type-Approval) (Amendment and Transitional Provisions) (EU Exit) Regulations 2022 (S.I. 2022/1273), regs. 1(2), 41(3)(c)(ii)(aa)
- Words in Annex 2 Pt. 1 Appendix 1 table 2 substituted (31.12.2022 at 11.00 p.m.) by The Road Vehicles and Non-Road Mobile Machinery (Type-Approval) (Amendment and Transitional Provisions) (EU Exit) Regulations 2022 (S.I. 2022/1273), regs. 1(2), 41(3)(c)(ii)(bb)
- F9 Word in Annex 2 Pt. 1 Appendix 1 table 2 substituted (31.12.2022 at 11.00 p.m.) by The Road Vehicles and Non-Road Mobile Machinery (Type-Approval) (Amendment and Transitional Provisions) (EU Exit) Regulations 2022 (S.I. 2022/1273), regs. 1(2), 41(3)(c)(iii)
- F10 Word in Annex 2 Pt. 1 Appendix 1 heading substituted (31.12.2022 at 11.00 p.m.) by The Road Vehicles and Non-Road Mobile Machinery (Type-Approval) (Amendment and Transitional Provisions) (EU Exit) Regulations 2022 (S.I. 2022/1273), regs. 1(2), 41(3)(a)(i)
- F11 Word in Annex 2 Pt. 1 Appendix 1 heading substituted (31.12.2022 at 11.00 p.m.) by The Road Vehicles and Non-Road Mobile Machinery (Type-Approval) (Amendment and Transitional Provisions) (EU Exit) Regulations 2022 (S.I. 2022/1273), regs. 1(2), 41(3)(a)(ii)

Modifications etc. (not altering text)

- C2 Annex 2 Pt. 1 Appendix 1 table 1 modified (31.12.2022 at 11.00 p.m.) by S.I. 2020/818, reg. 6A (as inserted by The Road Vehicles and Non-Road Mobile Machinery (Type-Approval) (Amendment and Transitional Provisions) (EU Exit) Regulations 2022 (S.I. 2022/1273), regs. 1(2), 13(6))
- C3 Annex 2 Pt. 1 Appendix 1 table 2 modified (31.12.2022 at 11.00 p.m.) by S.I. 2020/818, reg. 6A (as inserted by The Road Vehicles and Non-Road Mobile Machinery (Type-Approval) (Amendment and Transitional Provisions) (EU Exit) Regulations 2022 (S.I. 2022/1273), regs. 1(2), 13(6))

Changes to legislation: Regulation (EU) 2018/858 of the European Parliament and of the Council, PART I is up to date with all changes known to be in force on or before 18 July 2024. There are changes that may be brought into force at a future date. Changes that have been made appear in the content and are referenced with annotations. (See end of Document for details) View outstanding changes

Textual Amendments

F12 Annex 2 Pt. 1 Appendix 2 omitted (31.12.2022 at 11.00 p.m.) by virtue of The Road Vehicles and Non-Road Mobile Machinery (Type-Approval) (Amendment and Transitional Provisions) (EU Exit) Regulations 2022 (S.I. 2022/1273), regs. 1(2), 41(4)

Textual Amendments

F1 Word in Annex 2 Pt. 1 heading substituted (31.12.2022 at 11.00 p.m.) by The Road Vehicles and Non-Road Mobile Machinery (Type-Approval) (Amendment and Transitional Provisions) (EU Exit) Regulations 2022 (S.I. 2022/1273), regs. 1(2), 41(2)

Changes to legislation:

Regulation (EU) 2018/858 of the European Parliament and of the Council, PART I is up to date with all changes known to be in force on or before 18 July 2024. There are changes that may be brought into force at a future date. Changes that have been made appear in the content and are referenced with annotations.

View outstanding changes

Changes and effects yet to be applied to:

Regulation power to amend conferred by 2024 c. 10 s. 91