



RDW

Entry dates – ECE Regulations

Release Date: 10-03-2025

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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Entry dates –ECE Regulations

Release Date: [10-03-2025](#)

Changes to the previous version dated [28-11-2024](#):

1. Provisional proposals of the 194th session of WP.29;
2. Corrections to several regulations;

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Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R0 International Whole Vehicle Type Approval [M ₁]	R0.00	19-07-2018		
	Sup.1	29-05-2020		
	R0.01	15-10-2019		
	Sup.1	29-05-2020		
	R0.02	29-05-2020		
	R0.03	10-06-2021		
	R0.04	22-06-2022		
	Sup.1	08-10-2022		
	R0.05	05-06-2023		
R0.06	15-06-2024			
R0.07	[17-05-2025]			
R1¹ Headlamps [M, N, L, T]	R1.00	08-08-1960		
	R1.01	18-03-1986		
	Sup.1	14-05-1990		
	Sup.2	27-10-1992		
	Sup.3	02-12-1992		
	Sup.4	14-02-1994		
	Sup.5	16-06-1995		
	Sup.6	26-12-1996		
	Sup.7	30-12-1997		
R1.02	08-09-2001			
R2 Filament lamps [M, N, L, T]	R2.00	08-08-1960		
	R2.03	09-03-1986	09-03-1986 ²	

¹ As from 21-03-2002, Contracting Parties shall cease to grant approvals according to this Regulation. Contracting Parties shall continue to issue approvals for headlamps on the basis of this and any previous series of amendments, provided that the headlamps are intended as replacements for fitting to vehicles in use.

² As from 09-03-1986, Contracting Parties shall cease to grant approvals according to this Regulation.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R3 Retro-reflectors [M, N, O, L, T]	R3.00	01-11-1963		
	R3.01			
	R3.02	01-07-1985		
	Sup.3	15-02-1996		
	Sup.4	18-01-1998		
	Sup.5	05-06-1998		
	Sup.6	11-08-2002		
	Sup.7	16-07-2003		
	Sup.8	12-08-2004		
	Sup.9	13-11-2004		
	Sup.10	02-02-2007		
	Sup.11	24-10-2009		
	Sup.12	23-06-2011		
	Sup.13	15-07-2013		
	Sup.14 ^(rev.4)	03-11-2013		
	Sup.15	09-10-2014		
	Sup.16	08-10-2015		
	Sup.17	10-10-2017		
R3.03	15-10-2019		3	
R4 Illumination of rear registration plates [M, N, O, T]	R4.00	15-04-1964		
	Sup.6	15-01-1997		
	Sup.7	18-01-1998		
	Sup.8	13-01-2000	<i>p</i> 13-01-2003 <i>i</i> 13-01-2004	<i>p</i> 13-01-2003 <i>i</i> -
	Sup.9	26-08-2002		
	Sup.10	26-02-2004		
	Cor.1	26-02-2004		
	Cor.2	14-11-2007		
	Sup.11 ^(rev.2)	04-07-2006		
	Sup.12	02-02-2007		
	Sup.13	11-07-2008		
	Sup.14	15-10-2008		
	Sup.15	09-12-2010		
	Sup.16	15-07-2013		
	Err.	-		
	Sup.17	15-06-2015		
	Sup.18	10-10-2017		
	Sup.19	10-02-2018		
R4.01	15-10-2019		3	

³ As from 15-10-2021 Contracting Parties shall cease to grant approvals to this Regulation. Extensions of approvals to the preceding series of amendments of this Regulation are allowed. New type-approvals to the preceding series of amendments of this Regulation are also allowed, provided that the devices are intended as replacements for fitting to vehicles in use.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R5 Sealed-beam headlamps [T]	R5.00	30-09-1967		
	R5.01	29-08-1982		
	R5.02	06-03-1988	06-03-1990	-
	Sup.1	28-02-1992		
	Sup.2	27-10-1992		
	Sup.3	15-01-1997		
	Sup.4	27-04-1997		
	Sup.5	04-07-2006		
	Sup.6	02-02-2007		
	Sup.7	15-10-2008		
R5.03	10-06-2014	4		
R6 Direction indicators [M, N, O, L, T]	R6.00	15-10-1967		
	R6.01	27-06-1987	27-06-1990	27-06-1992 ⁵
	Sup.1	25-03-1989		
	Sup.2	28-02-1990		
	Sup.3	05-05-1991		
	Sup.4	02-12-1992		
	Sup.5	13-01-1993		
	Sup.6	11-02-1996		
	Sup.7	03-09-1997		
	Sup.8	24-07-2000	<i>p</i> 24-07-2002 <i>i</i> 24-07-2004	
	Sup.9	26-12-2000		
	Sup.10	26-08-2002		
	Sup.11	26-02-2004		
	Sup.12	09-11-2005		
	Sup.13	04-07-2006		
	Sup.14	02-02-2007		
	Sup.15	11-06-2007		
	Sup.16	11-07-2008		
	Cor.1	10-03-2009		
	Cor.2	09-03-2011		
	Sup.17	15-10-2008		
	Err.	-		
	Sup.18	24-10-2009		
	Cor.1	11-11-2009		
	Cor.2	10-03-2010		
	Cor.3	09-03-2011		
Sup.19	19-08-2010			
Sup.20	09-12-2010			
Sup.21	23-06-2011			
Cor.1 to (rev.5)	14-11-2012			

⁴ As from 10-06-2015 Contracting Parties shall cease to grant approvals according to this Regulation. Contracting Parties shall continue to issue approvals for headlamps on the basis of this and any previous series of amendments, provided that the headlamps are intended as replacements for fitting to vehicles in use and shall continue to allow fitting on a vehicle or vehicle type. Existing approvals granted before 10-06-2015 shall remain valid indefinitely.

⁵ Only for approvals category 4 and 5 direction indicators.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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	Sup.22	26-07-2012		
	Sup.23	15-07-2013		
	Sup.24	03-11-2013		
	Sup.25	09-10-2014		
	Sup.26	15-06-2015		
	Sup.27	10-10-2017		
	Sup.28	10-02-2018	01-09-2018	
	Sup.29	16-10-2018		
	R6.02	15-10-2019	6	
R7 Position- and stop lamps [M, N, O, L, T] & end-outline marker lamps [M, N, O, T]	R7.00	15-10-1967		
	R7.01	15-08-1985		
	Sup.1	02-07-1987		
	Sup.2	14-07-1989		
	R7.02	05-05-1991		
	Sup.1	24-09-1992		
	Sup.2	26-01-1994		
	Sup.3	11-02-1996		
	Sup.4	03-09-1997		
	Sup.5	17-12-2000		
	Sup.6	26-08-2002	<i>p</i> 26-08-2005 ^{7 8} <i>i</i> 26-08-2006 ^{7 9}	
	Sup.7	16-07-2003		
	Sup.8	26-02-2004		
	Sup.9	09-11-2005		
	Sup.10	04-07-2006		
	Sup.11	02-02-2007		
	Sup.12	11-06-2007		
	Cor.3	10-03-2010		
	Sup.13	11-07-2008		
	Sup.14	15-10-2008		
	Sup.15	24-10-2009		
	Cor.1 to sup.15	09-03-2011		
	Sup.16	19-08-2010		
	Sup.17	30-01-2011		
	Sup.18	23-06-2011		
	Sup.19	28-10-2011		
Sup.20 ^(rev.6)	26-07-2012			
Sup.21	15-07-2013			
Sup.22	03-11-2013			

⁶ As from 15-10-2021 Contracting Parties shall cease to grant approvals to this Regulation. Extensions of approvals to the preceding series of amendments of this Regulation are allowed. New type-approvals to the preceding series of amendments of this Regulation are also allowed, provided that the devices are intended as replacements for fitting to vehicles in use.

⁷ Only for approvals for signalling lamps without filament lamps and category S3 stop lamps intended to be mounted inside a vehicle.

⁸ Until this date Contracting Parties shall continue to grant approvals which comply with the requirements of R7 as amended by the preceding series of amendments.

⁹ Until this date Contracting Parties shall continue to allow the fitting on a vehicle of lamps approved to the requirements of R7 as amended by the preceding series of amendments.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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	Sup.23	09-10-2014		
	Sup.24	08-10-2015		
	Sup.25	22-06-2017		
	Sup.26	10-10-2017		
	Sup.27	10-02-2018		
	R7.03	15-10-2019	10	
R8¹¹ Headlamps [H1, H2, H3, H7, H8, HB3, HB4, HIR1, HIR2, H9, H11]	R8.00	15-11-1967		
	R8.01	25-01-1971		
	R8.02	06-05-1974		
	R8.03	12-03-1978		
	R8.04	06-07-1986		
	Sup.1	24-07-1989		
	Sup.2	28-11-1990		
	Sup.3	27-10-1992		
	Sup.4	13-01-1993		
	Sup.5	09-02-1994		
	Sup.6	15-01-1997		
	Sup.7	03-09-1997		
	Sup.8	25-12-1997		
	Sup.9	14-05-1998		
	Sup.10	04-02-1999		
	R8.05	08-09-2001		
	Cor.1 to ^(rev.4)	12-03-2003		
R9 Sound levels [L _{2e} , L _{4e} , L _{5e}]	R9.00	01-03-1969		
	R9.01	17-02-1974		
	R9.02	01-06-1980		
	R9.03	01-10-1982		
	R9.04	23-07-1984		
	R9.05	26-01-1994	01-10-1994	
	R9.06	08-03-1999	08-03-1999	
	Cor.1	23-06-1999		
	Sup.1	10-10-2006		
	R9.07	03-11-2013	03-11-2015	
	Sup.1	20-01-2016	20-01-2021	
	Sup.2	09-02-2017		
	Sup.3	10-10-2017		
	R9.08	15-10-2019		
	Sup.1	25-09-2020		
Sup.2	08-10-2022			

¹⁰ As from 15-10-2021 Contracting Parties shall cease to grant approvals to this Regulation. Extensions of approvals to the preceding series of amendments of this Regulation are allowed. New type-approvals to the preceding series of amendments of this Regulation are also allowed, provided that the devices are intended as replacements for fitting to vehicles in use.

¹¹ As from 21-03-2002 Contracting Parties shall cease to grant approval according to this Regulation. Contracting Parties shall continue to issue approvals for headlamps on the basis of this and any previous series of amendments, provided that the headlamps are intended as replacements for fitting to vehicles in use.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R10 Electro-magnetic compatibility (EMC) [M, N, O, L]	R10.00	01-04-1969			
	R10.01	19-03-1978			
	R10.02	03-09-1997	M	01-01-1998 ¹²	
			N		
			O		
			L	17-06-1999 ¹³	
	Sup.1	04-02-1999			
	Sup.2	12-08-2004			
	R10.03	11-07-2008		11-07-2009	
	Cor.1 to 03	10-03-2010			
	Sup.1	09-12-2010			
	R10.04	28-10-2011		28-10-2014	
	Cor.1 to 04	28-10-2011			
	Err.1 to (rev.4)	-			
	Sup.1	26-07-2012			
	Sup.2	15-07-2013			
	Sup.3	08-10-2016			
	R10.05	09-10-2014			
	Sup.1	08-10-2016			
	R10.06	15-10-2019			
Sup.1	25-09-2020				
Sup.2	08-10-2022				
Sup.3	22-09-2024				
R10.07	[17-05-2025]				
R11 Door latches and door retention components [M ₁ , N ₁]	R11.00	01-06-1969			
	R11.01				
	R11.02	15-03-1981		15-03-1983	
	Sup.1	20-04-1986			
	R11.03	11-06-2007		12-08-2012	
	Sup.1	22-07-2009			
	Sup.2	17-03-2010			
	Sup.3	27-01-2013			
	Sup.4	09-02-2017			
	R11.04 ^(rev.3)	15-06-2015		01-09-2016	
	Cor.1 to 04	14-11-2018			
Sup.1	09-02-2017				
Sup.2	28-05-2019				

¹² Does not apply for vehicle types approved according to R24 before 01-01-1996, or extensions thereof. Contracting Parties shall continue to issue approval for parts to be used in vehicle types that are approved according to R10.01 or R24 (or their extensions) before 01-01-1998.

¹³ The provisions in Annexes 6 and 9 shall apply from 18-08-2000.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R12 Steering mechanism and electrical power train during impact [M ₁ , N ₁ < 1500 kg]	R12.00	01-07-1969			
	R12.01				
	R12.02	14-11-1992			
	R12.03		24-08-1993	<i>p</i>	24-08-1995
				<i>i</i>	24-08-1996 ¹⁴
					24-08-1997 ¹⁵
	Cor.1 to (rev.3)	10-03-1995			
	Sup.1	12-12-1996			
	Sup.2	25-12-1997		16	
	Cor.1	23-06-1997			
	Sup.3	23-03-2000			
	Cor.2 to (rev.3)	24-06-2009			
	Cor.3 to (rev.3)	11-11-2009			
	Cor.4 to (rev.3)	10-11-2010			
	R12.04		23-06-2011 ¹⁷		23-06-2013 ¹⁸
					23-06-2014 ¹⁹
	Cor.1	23-06-2011			
	Sup.1 (rev.4)	26-07-2012			
	Sup.2	15-07-2013			
	Sup.3	10-06-2014			
Sup.4	18-06-2016				
Sup.5	19-07-2018				
R12.05	04-01-2023				
R13 Braking [M ₂ , M ₃ , N, O]	R13.00	01-06-1970			
	R13.01	29-08-1973			
	R13.02	11-07-1974			
	R13.03	04-01-1979			
	R13.04	11-08-1981			
	R13.05	26-11-1984			
	Sup.1	01-04-1987			
	Sup.2	05-10-1987			
	Sup.3	29-07-1988			
	R13.06	22-11-1990			
	Sup.1	15-11-1992			
	Sup.2	24-08-1993			
	R13.07	18-09-1994			01-10-1998 01-04-2001 ²⁰

¹⁴ Only for M₁ with frontal steering and N₁ < 1.500 kg, except for the provisions in paragraph 5.1, which enter into force at 24-08-1997 for new vehicle types.

¹⁵ For all M₁.

¹⁶ As from 25-12-1997 Contracting Parties shall cease to issue approvals for new types of steering mechanisms that contain an airbag.

¹⁷ As from 23-06-2015 Contracting Parties shall not grant extensions to approvals issued to the previous series of amendments in respect of vehicles having an electrical power train operating on high voltage.

¹⁸ Except vehicles types having an electrical power train operating on high voltage.

¹⁹ Contracting Parties may continue to grant R12.03-approvals until the mentioned date provided that the manufacturer demonstrates to the satisfaction of the Technical Service, that the vehicle provides equivalent levels of safety to those required by R12.04. All vehicles types, included those having an electrical power train operating on high voltage.

²⁰ Applies for approvals according to R13.06 for M₁ or N₁ granted before 01-07-1995.

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R13 Braking [M ₂ , M ₃ , N, O]	R13.08	26-03-1995	01-10-1996	01-10-1998
			01-10-1996 ²¹	01-10-1998
			01-04-1998 ²²	01-04-2000
			01-04-1999 ²³	01-04-2001
	Sup.1	28-08-1996		
	R13.09	28-08-1996	01-10-1998	01-10-2000
	Sup.1	15-01-1997		
	Sup.2	22-02-1997		
	Sup.3	27-04-1998		
	Sup.4 ^(rev.4)	04-02-1999		
	Sup.5	27-12-2000		
	Sup.6	20-02-2002		
	Sup.7	30-01-2003		
	Sup.8 ^(rev.5)	26-02-2004	26-02-2006	
	Sup.9	13-11-2004		
	Sup.10	04-04-2005		
	Sup.11	09-11-2005	09-11-2006	
	Sup.12	18-01-2006		
	R13.10	04-04-2005	04-04-2007	
	Sup.1	09-11-2005		
	Sup.2	02-02-2007		
	Sup.3	11-06-2007		
	Sup.4 ^(rev.6)	10-11-2007	04-04-2009	
	Cor.1 to ^(rev.6)	10-03-2009		
	Cor.2 to ^(rev.6)	24-06-2009		
	Cor.3 to ^(rev.6)	10-03-2010		
	Sup.5	15-10-2008	15-10-2010	

²¹ Obligation for ABS for N₃.

²² Obligation for ABS for M₂, M₃, N₂ > 7.5 tons, O₃ > 5 tons.

²³ Obligation for ABS for N₂ ≤ 7.5 tons, O₃ ≤ 5 tons.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R13 Braking [M ₂ , M ₃ , N, O]	R13.11	11-07-2008	11-07-2009 ²⁴	11-07-2011 ²⁴
			11-07-2010 ²⁵	11-07-2011 ²⁶
				11-07-2012 ²⁵
			11-07-2011 ²⁷	11-07-2013 ²⁷
			11-07-2012 ²⁸	11-07-2014 ²⁸
			11-07-2013 ²⁹	11-07-2015 ²⁹
		11-07-2014 ³⁰	11-07-2016 ³⁰	
	Err.1 to 11	-		
	Err.2 to 11	-		
	Cor.2 to 11	24-06-2009		
	Cor.3 to 11	13-03-2013		
	Cor.4 to 11	- ³¹		
	Cor.5 to 11	24-06-2020		
	Sup.1	22-07-2009	24-07-2013 ³²	
	Sup.2	24-10-2009	24-10-2013	
	Sup.3	17-03-2010		
	Sup.4 ^(rev.7)	09-12-2010		
	Err. to ^(rev.7)	-		
	Cor.1 to sup.4	09-12-2010		
	Sup.5	30-01-2011		
	Sup.6	28-10-2011		
	Sup.7	28-10-2011	28-10-2014	
	Sup.8	13-04-2012		
	Sup.9	18-11-2012		
	Sup.10 ^(rev.8)	13-02-2014		
	Cor.1 to ^(rev.8)	12-03-2014		
	Sup.11	09-10-2014		
Sup.12	15-06-2015			
Sup.13	08-10-2015			
Sup.14	09-02-2017			
Cor.2 to ^(rev.8)	15-03-2017			
Sup.15	16-10-2018			
Sup.16	29-12-2018			
Sup.17	09-06-2021			
Sup.18	30-09-2021			
Sup.19	04-01-2023			
Sup.20	05-06-2023			

²⁴ Only for M₃ class III en 2-axle N₂-tractors for semi-trailers with vehicle stability functions.

²⁵ M₃, N₃ and O₄.

²⁶ O₄.

²⁷ 2-axle tractors for semi-trailers with pneumatic control transmission (ABS), 3-axes N₃-vehicles with electric control transmission (EBS) and O₃ > 7.5 tons.

²⁸ N₂, 2- or 3-axle N₃-vehicles with pneumatic control transmission (ABS) and O₃ ≤ 7.5 ton.

²⁹ M₂, M₃ class II, III or B with hydraulic transmission and N₂ with hydraulic transmission.

³⁰ M₃ class II or III with pneumatic control transmission and hydraulic energy transmission and N₂ with pneumatic control transmission and hydraulic energy transmission.

³¹ Only for the Russian version.

³² Except items 5.2.1.32 and 5.2.2.23.

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R13 Braking [M ₂ , M ₃ , N, O]	Sup.21	22-09-2024		
	Sup.22	10-01-2025		
	Sup.23	[17-05-2025]		
	R13.12	08-10-2022		
	Sup.1	04-01-2023		
	Sup.2	05-06-2023		
	Sup.3	22-09-2024		
	Sup.4	10-01-2025		
	Sup.5	[17-05-2025]		
	R13.13	05-01-2024		
	Sup.1	22-09-2024		
	Sup.2	10-01-2025		
	Sup.3	[17-05-2025]		
	R13.14	[17-05-2025]		
R13H Braking [M ₁ , N ₁]	R13H.00	11-05-1998		
	Sup.1	27-12-2000		
	Sup.2	20-02-2002		
	Sup.3	04-04-2005		
	Sup.4	11-06-2007		
	Sup.5 ^(rev.1)	10-11-2007	10-11-2009	
	Cor.1 to ^(rev.1)	24-06-2009		
	Sup.6	15-10-2008		
	Sup.7	22-07-2009		
	Cor.1	22-07-2009		
	Sup.8	24-10-2009		
	Sup.9	17-03-2010		
	Cor.1	22-06-2011		
	Sup.10	09-12-2010		
	Sup.11 ^(rev.2)	30-01-2011		
	Cor.1 to ^(rev.2)	16-11-2011		
	Cor.2 to ^(rev.2)	14-03-2012		
	Cor.3 to ^(rev.2)	26-06-2013		
	Sup.12	28-10-2011		
	Sup.13	13-04-2012		
	Sup.14	7-01-2013		
	Sup.15 ^(rev.3)	13-02-2014		
	Sup.16	15-06-2015		
	Sup.17	16-10-2018		
	Sup.18	24-09-2023		
	R13H.01 ^(rev.4)	09-02-2017	01-09-2018	
	Sup.1	29-12-2018		
	Sup.2	30-09-2021		
	Sup.3	07-01-2022		
	Sup.4	04-01-2023		
Sup.5	10-01-2025			
R13H.02	[17-05-2025]			

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R14 Safety-belt anchorages, [M, N] & ISOFIX anchorages systems [M ₁]	R14.00	01-04-1970			
	R14.01	28-04-1976			
	R14.02	22-11-1984			
	R14.03 ^(rev.2)	19-01-1992	01-07-1992		
	R14.04		18-01-1998	19-03-1999 ³³	
				01-10-1999 ³⁴	
	R14.05	04-02-1999	04-10-2000		
	Sup.1	26-12-2000			
	Sup.2	08-09-2001			
	Sup.3 ^(rev.3)	31-01-2003			
	Cor.1 to ^(rev.3)	16-11-2005			
	Sup.4	16-07-2003	16-07-2006		
	Sup.5	12-08-2004	20-02-2005 ³⁵		
			16-07-2006 ³⁶		
	R14.06	26-02-2004	26-02-2006 ³⁷		
	Cor.3 to 06	16-11-2005			
	Cor.4 to 06	15-11-2006			
	Sup.1	23-06-2005			
	Sup.2 ^(rev.4)	13-01-2006			
	Cor.1 to ^(rev.4)	22-06-2011			
	Sup.3	11-06-2007			
	Sup.4	26-02-2009			
	Sup.5	22-07-2009			
	R14.07	22-07-2009	22-07-2011		
	Sup.1	19-08-2010			
	Sup.2	13-04-2012	13-04-2013		
	Sup.3 ^(rev.5)	26-07-2012			
	Cor.1 to ^(rev.5)	14-11-2018			
	Sup.4	15-07-2013			
	Sup.5	10-06-2014			
	Sup.6	20-01-2016			
	Cor.1	26-06-2019			
	Sup.7	09-02-2017			
	Sup.8	10-02-2018			
	Sup.9	22-06-2022			
	R14.08 ^(rev.6)	19-07-2018			
	Sup.1	22-06-2022			
	R14.09	29-12-2018			
	Sup.1	03-01-2021			
	Sup.2	22-06-2022			
	Sup.3	15-06-2024			
Sup.4	[17-05-2025]				

³³ All M and N, except for M₂ ≤ 3.500 kg.

³⁴ M₂ ≤ 3.500 kg.

³⁵ Only for M₁.

³⁶ Only for N.

³⁷ Only for M₁ ≤ 2.500 kg, where the upper belt section is not attached in or on the chair.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R15 Emission of gaseous pollutants	R15.00	01-08-1970		
	R15.04 ^(rev.3)	20-10-1981		
	Sup.1	01-06-1984		
	Cor.1	21-10-1988		
R16 Safety-belts and restraint systems [M, N, O, L2e, L4e, L5e, L6e, L7e, T]	R16.00	01-12-1970		
	R16.04	22-12-1985		
	Sup.1	15-06-1988		
	Sup.2	26-03-1989		
	Sup.3 ^(rev.3)	20-11-1989		
	Sup.4	04-10-1992		
	Sup.5	16-08-1993		
	Sup.6	18-10-1995		
	Sup.7	18-01-1998		
	Sup.8 ^(rev.4)	04-02-1999	01-10-1999	
	Sup.9 ^(rev.4)	23-03-2000		
	Sup.10	27-12-2000		
	Sup.11	08-09-2001		
	Sup.12	20-02-2002	20-02-2005	
	Sup.13	31-01-2003		
	Sup.14 ^(rev.5)	16-07-2003	16-07-2006	
	Sup.15	26-02-2004	26-02-2006	
	Sup.16	12-08-2004	16-07-2006	
	Sup.17	18-01-2006		
	Sup.18	18-06-2007		
	Sup.19	03-02-2008		
	R16.05	03-02-2008	03-08-2009	03-02-2014 ³⁸
	Sup.1 ^(rev.6)	26-02-2009		
	Sup.2	22-07-2009		
	R16.06	22-07-2009	22-07-2011	
	Cor.1 to 06	22-07-2009		
	Cor.2 to 06	10-11-2010		
Cor.1 to ^(rev.6)	11-11-2009			
Cor.2 to ^(rev.6)	22-06-2011			
Err. to ^(rev.6)	-			
Sup.1	23-06-2011			

³⁸ Approvals of vehicle types, except for M₁, with respect to the installation of safety-belt reminders and approvals of vehicle types, except for N₂ and N₃, with respect to the minimum requirements for safety belts and retractors of Annex 16, which are not affected by R16.05 remain valid.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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<p>R16 Safety-belts and restraint systems [M, N, O, L2e, L4e, L5e, L6e, L7e, T]</p>	Sup.2 ^(rev.7)	26-07-2012		
	Cor.1 to ^(rev.7)	26-07-2012		
	Cor.2 to ^(rev.7)	26-07-2012		
	Cor.4 to ^(rev.7)	26-07-2012		
	Sup.3	15-07-2013		
	Sup.4	13-02-2014		
	Sup.5 ^(rev.8)	10-06-2014	10-06-2015	
	Cor.1 to ^(rev.8)	12-2-2016		
	Sup.6	18-06-2016		
	Sup.7	09-02-2017		
	Sup.8	22-06-2017		
	Sup.9	10-02-2018		
	Cor.1	20-06-2018		
	Sup.10	19-07-2018		
	Cor.1	20-06-2018		
	Sup.11	28-05-2019		
	Sup.12	29-05-2020		
	Cor.1	24-11-2021		
	R16.07 ^(rev.9)	22-06-2017		
	Sup.1	10-02-2018		
	Cor.1	20-06-2018		
	Sup.2	19-07-2018		
	Cor.1	20-06-2018		
	Sup.3	29-12-2018		
	Sup.4	28-05-2019		
	Sup.5	29-05-2020		
	Sup.6	09-06-2021		
	Sup.7	22-06-2022		
	R16.08 ^(rev.10)	28-05-2019		
	Sup.1	03-01-2021		
	Sup.2	09-06-2021		
	Sup.3	22-06-2022		
	Sup.4	05-01-2024		
R16.09	15-06-2024			
Sup.1	[17-05-2025]			
R16.10	[17-05-2025]			

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R17 Seats, their anchorages and any head restraints [M, N]	R17.00	01-12-1970		
	R17.04 ^(rev.3)	28-01-1991	28-01-1994	
	Sup.1	26-01-1994		
	R17.05	26-12-1996	26-12-1998	26-12-2000
	R17.06	18-01-1998	01-10-1999	
	Cor.1	10-03-1999		
	R17.07	06-08-1998	06-08-2000	06-08-2002
	Cor.1	08-03-2000		
	Sup.1	17-11-1999		
	Cor.1	27-06-2001		
	Sup.2 ^(rev.4)	13-01-2000		
	Cor.1 to ^(rev.4)	12-11-2003		
	Cor.2 to ^(rev.4)	23-06-2004		
	Err. to ^(rev.4)	-		
	Sup.3	11-06-2007		
	R17.08	22-07-2009	22-07-2011	
	Cor.1	13-11-2019		
	Sup.1	26-07-2012		
	Sup.2 ^(rev.5)	10-06-2014		
	Cor.1 to ^(rev.5)	15-11-2017		
	Sup.3	20-01-2016		
	Sup.4	19-07-2018		
	R17.09	28-05-2019		
	Cor.1 ^(rev.6)	13-11-2019		
Sup.1	11-01-2020			
R17.10	09-06-2021			
R17.11	[]			
Sup.1	[17-05-2025]			
R18 Protection against unauthorized use [M ₂ , M ₃ , N ₂ , N ₃]	R18.00	01-03-1971		
	R18.01 ^(rev.1)	24-11-1980		
	Cor.1 to ^(rev.1)	02-05-1986		
	R18.02 ^(rev.2)	03-09-1997	03-09-1997	01-10-1998
	R18.03 ^(rev.3)	23-06-2005		
	Sup.1	10-11-2007		
	Sup.2	15-10-2008		
Sup.3	09-10-2014			
Sup.4	30-09-2021			

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R19 Front fog lamps [M, N, L _{3e} , L _{4e} , L _{5e} , L _{7e} , T]	R19.00	01-03-1971		
	R19.02	08-05-1988	08-05-1990	
	Sup.1	28-02-1989		
	Sup.2	28-02-1990		
	Sup.3	28-11-1990		
	Sup.4 ^(rev.3)	27-10-1992		
	Sup.5	16-06-1995		
	Sup.6	15-01-1997		
	Sup.7	24-04-1998		
	Sup.8	06-02-1999		
	Sup.9	23-03-2000		
	Sup.10 ^(rev.4)	04-07-2006		
	Sup.11	10-10-2006		
	Sup.12	11-06-2007		
	Sup.13	11-07-2008		
	Sup.14	15-10-2008		
	R19.03 ^(rev.5)	11-07-2008	11-07-2010	
	Cor.1 to 03	11-07-2008		
	Cor.2 to 03	12-11-2008		
	Cor.3 to 03	10-03-2009		
	Cor.4 to 03	11-11-2009		
	Cor.1 to ^(rev.5)	09-03-2011		
	Cor.5 to 03	10-03-2011		
	Err. to ^(rev.5)	-		
	Sup.1	15-10-2008		
	Sup.2	19-08-2010		
	Sup.3	26-07-2012		
	Sup.4	10-06-2014		
	R19.04	09-12-2010		
	Cor.1	09-03-2011		
	Sup.1 ^(rev.6)	28-10-2011		
	Err. to ^(rev.6)	-		
	Sup.2	26-07-2012	26-07-2012 ³⁹	
		11-07-2013 ⁴⁰		
Sup.3	18-11-2012			
Sup.4	15-07-2013			

³⁹ CP shall refuse to grant approvals for new types of Class B front fog lamps. CP shall continue to issue approvals for Class B front fog lamps on the basis of the 02, 03 and 04-series of amendments, provided that these front fog lamps are intended as replacements for fitting to vehicles in use.

⁴⁰ CP shall refuse to grant any extensions of approvals for all Class B front fog lamps except those intended as replacement for fitting to vehicles in use. CP shall continue to grant extensions of approvals for all Class F3 front fog lamps.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R19 Front fog lamps [M, N, L _{3e} , L _{4e} , L _{5e} , L _{7e} , T]	Sup.5 ^(rev.7)	03-11-2013		
	Sup.6	09-10-2014		
	Sup.7	15-06-2015		
	Sup.8	08-10-2015		
	Sup.9	10-10-2017		
	Sup.10	10-02-2018		
	R19.05 ^(rev.8)	15-10-2019	41	
R20 Headlamps emitting an asymmetrical passing beam or driving beam and equipped with filament lamps (H4) [M, N, L, T]	R20.00	01-05-1971		
	R20.01	15-08-1976		
	R20.02	03-07-1986		
	Sup.1	28-02-1990		
	Sup.2	27-10-1992		
	Sup.3 ^(rev.2)	02-12-1992		
	Sup.4	05-03-1994		
	Sup.5	27-11-1994		
	Sup.6	25-12-1997		
	R20.03 ^(rev.3)	09-09-2001	21-03-2002 ⁴²	
R21 Interior fittings [M ₁]	R21.00	01-12-1971		
	R21.01	08-10-1980		
	Sup.1 ^(rev.2 part 1) ^(rev.2-part 2)	11-09-1992		
	Sup.2	18-01-1998		
	Sup.3	31-01-2003		
	Sup.4	29-05-2020		
	Sup.5	[17-05-2025]		
R22 Protected helmets and their visors	R22.00	01-06-1972		
	R22.01	07-03-1975		
	R22.02	24-03-1982		
	R22.03 ^(rev.3)	19-07-1988		
	Sup.1	05-05-2001		
	R22.04	20-03-1995		
	Sup.1	18-01-1998		
	Sup.2	13-01-2000		
	R22.05 ^(rev.4)	30-06-2000	30-12-2001	30-12-2002
	Sup.1	20-02-2002		
	Sup.2	26-07-2012		
	Sup.3	29-12-2018		
	R22.06 ^(rev.5)	03-01-2021	03-07-2022	
	Sup.1	22-06-2022		
Sup.2	04-01-2023			
Sup.3	10-01-2025			

⁴¹ As from 15-10-2021 Contracting Parties shall cease to grant approvals to this Regulation. Extensions of approvals to the preceding series of amendments of this Regulation are allowed. New type-approvals to the preceding series of amendments of this Regulation are also allowed, provided that the devices are intended as replacements for fitting to vehicles in use.

⁴² As from 21-03-2002 Contracting Parties shall cease to grant approval according to R20. CP shall continue to issue approvals on the basis of this and any previous series of amendments to R20, provided that the headlamps are intended as replacements for fitting to vehicles in use.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R23 Reversing lights [M, N, O, T]	R23.00	01-12-1971		
	Sup.4 ^(rev.1)	24-09-1992		
	Sup.5	11-02-1996		
	Sup.6	18-01-1998		
	Sup.7	28-12-2000		
	Sup.8	26-08-2002		
	Sup.9 ^(rev.2)	16-07-2003		
	Sup.10	26-02-2004		
	Sup.11	09-11-2005		
	Sup.12	04-07-2006		
	Sup.13	02-02-2007		
	Sup.14 ^(rev.3)	11-07-2008		
	Sup.15	15-10-2008		
	Sup.16	09-12-2010		
	Sup.17	23-06-2011		
	Sup.18	18-11-2012		
	Sup.19 ^(rev.4)	15-07-2013		
	Sup.20	08-10-2015		
	Sup.21	10-10-2017		
	Sup.22	10-02-2018		
	R23.01 ^(rev.5)	15-10-2019	43	
R24 Emission of visible pollutants of C.I. engines [M, N, L]	R24.00	15-09-1972		
	R24.03 ^(rev.2)	20-04-1986		
	Sup.1	27-03-2001		
	Sup.2	23-06-2005		
	Sup.3	02-02-2007		
	Sup.4	28-05-2019		
	Sup.5	11-01-2020		
	Sup.6	07-01-2022		
	Sup.7	22-06-2022		
	Sup.8	04-01-2023		
	Sup.9	05-06-2023		
	Sup.10	05-01-2024		
Sup.11	15-06-2024			
R25 Head restraints, whether or not incorporated in vehicle seats [M, N, T]	R25.00	01-03-1972		
	R25.03 ^(rev.1)	20-11-1989	20-11-1992	
	Cor.1 to ^(rev.1)	11-09-1992		
	Cor.2 to ^(rev.1)	12-11-2008		
	Sup.1	30-01-1994		
	R25.04	15-01-1997	15-01-1999	15-01-2001
	Sup.1	15-06-2015		
	Sup.2	[17-05-2025]		

⁴³ As from 15-10-2021 Contracting Parties shall cease to grant approvals to this Regulation. Extensions of approvals to the preceding series of amendments of this Regulation are allowed. New type-approvals to the preceding series of amendments of this Regulation are also allowed, provided that the devices are intended as replacements for fitting to vehicles in use.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R26 Exterior projections [M ₁]	R26.00	01-07-1972		
	R26.01	11-09-1973		
	R26.02	13-12-1996	13-12-1998	13-12-1999
	Sup.1	06-07-2000		
	R26.03	23-06-2005	23-06-2007	
	Sup.1	11-06-2007		
	Sup.2 ^(rev.1)	15-07-2013		
	Sup.3	18-06-2016		
	Sup.4	25-09-2020		
R26.04	25-09-2020			
R27 Advance-warning triangles	R27.00	15-09-1972		
	R27.01	11-09-1973		
	R27.02	01-07-1977		
	R27.03 ^(rev.1)	03-03-1985		
	Cor.1 to ^(rev.1)	10-03-2010		
	Err. to ^(rev.1)	-		
	Sup.1	18-01-1998		
	Sup.2	24-10-2009		
	R27.04 ^(rev.2)	09-10-2014	09-10-2017	
Sup.1	10-10-2017			
R27.05	15-10-2019			
R28 Audible warning devices [M, N, L, T]	R28.00	15-01-1973		
	Sup.1	07-02-1984		
	Sup.2	18-01-1991		
	Cor.1	16-06-1992		
	Sup.3	28-12-2000		
	Sup.4	20-01-2016		
	Sup.5	10-10-2017		
	Sup.6	25-09-2020		
R29 Protection occupants of the cab of a commercial vehicle [N]	R29.00	15-06-1974		
	R29.01 ^(rev.1)	01-08-1977		
	R29.02	27-02-1999	01-10-2002	
	Sup.1	11-06-2007		
	Sup.2	13-02-2014		
	R29.03 ^(rev.2)	30-01-2011	30-01-2017	
	Sup.1	13-02-2014		
	Sup.2	22-01-2015		
	Sup.3	20-01-2016		
	Sup.4	28-05-2019		
	Sup.5	29-05-2020		
Sup.6	[17-05-2025]			

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R30 Tyres [M ₁ , N ₁ , O ₁ , O ₂]	R30.00	01-04-1975		
	R30.01	25-09-1977		
	R30.02	15-03-1981		
	Sup.1	05-10-1987		
	Sup.2	22-11-1990		
	Sup.3	24-09-1992		
	Sup.4	01-03-1994	01-03-1994 ⁴⁴	01-10-1995 ⁴⁵
	Sup.5	08-01-1995		
	Sup.6	26-12-1996		
	Sup.7	05-03-1997		
	Sup.8	14-05-1998		
	Sup.9 ^(rev.2)	06-02-1999		
	Sup.10	13-01-2000		
	Cor.1	10-03-2004		
	Sup.11	28-12-2000		
	Sup.12	20-02-2002		
	Cor.1	26-06-2002		
	Sup.13	26-02-2004		
	Sup.14 ^(rev.3)	18-01-2006		
	Sup.15	10-11-2007		
	Sup.16	17-03-2010		
	Sup.17	27-01-2013		
	Cor.1 (err)	-		
	Sup.18	09-02-2017		
	Sup.19	10-02-2018		
	Sup.20	16-10-2018		
Sup.21	11-01-2020			
Sup.22	03-01-2021			
Sup.23	30-09-2021			
Sup.24	07-01-2022			
Sup.25	24-09-2023			
Sup.26	10-01-2025			

⁴⁴ With regards to the requirements in paragraph 6.6.3 (Obligation of TWI's).

⁴⁵ All tyres fabricated from this date forward must meet the requirements of paragraph 6.6.3 (TWI).

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R31 Sealed-beam headlamps emitting an European asymmetrical passing and/or driving beam [M, N, T]	R31.00	01-05-1975		
	R31.01	07-02-1983		
	R31.02	30-03-1988	30-03-1990	
	Sup.1	28-02-1990		
	Sup.2 ^(rev.1)	27-10-1992		
	Cor.1 to ^(rev.1)	10-03-1995		
	Sup.3	23-01-1997		
	Sup.4	27-04-1998		
	Sup.5	04-07-2006		
	Sup.6	02-02-2007		
	Sup.7 ^(rev.2)	15-10-2008		
	Err.	-		
	Sup.8	15-07-2013		
R31.03 ^(rev.3)	10-06-2014	46		
R32 Rear-end collision [M ₁]	R32.00	01-07-1975		
	Cor.1 ^(rev.1)	15-03-1985		
	Cor.2 ^(rev.1)	24-06-2009		
	Sup.1	11-06-2007		
Sup.2	[17-05-2025]			
R33 Head-on collision [M ₁]	R33.00	01-07-1975		
	Cor.1 ^(rev.1)	15-03-1985		
	Sup.1	17-11-1999		
	Sup.2	11-06-2007		
Sup.3	[17-05-2025]			
R34 Fuel reservoirs [M, N, O]	R34.00	01-07-1975		
	R34.01	18-01-1979		
	R34.02 ^(rev.1)	16-07-2003	16-07-2004	
	Err.	-		
	Sup.1	12-08-2004		
	Sup.2	11-06-2007		
	Sup.3	24-10-2009		
	Sup.4 ^(rev.2)	26-07-2012		
	Cor.1 to ^(rev.2)	-		
	Cor.2 to ^(rev.2)	-		
	Sup.5	18-11-2012		
	Sup.6	28-05-2019		
	R34.03 ^(rev.3)	15-06-2015	01-09-2018	
	Sup.1	08-10-2016		
	Sup.2	28-05-2019		
Sup.3	05-06-2023			
R34.04	05-06-2023			

⁴⁶ As from 10-06-2015 Contracting Parties shall cease to grant approvals according to R31. CP shall continue to issue approvals for headlamps on the basis of this and any previous series of amendments to R5, provided that the headlamps are intended as replacements for fitting to vehicles in use and shall continue to allow fitting on a vehicle or vehicle type. Existing approvals granted before 10-06-2015 shall remain valid indefinitely.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R35 Foot controls [M ₁]	R35.00	10-11-1975		
	(rev.1)	15-03-1985		
	Sup.1	10-10-2006		
	R35.01	09-06-2021		
R36 ⁴⁷ Buses [M ₂ , M ₃]	R36.00	01-03-1976		
	R36.01	08-02-1982		
	R36.02	07-09-1986		
	R36.03 ^(rev.1)	14-12-1992	14-12-1995	
	Sup.1	14-05-1998		
	Sup.2	06-08-1998		
	Sup.3	06-07-2000		
	Sup.4	28-12-2000		
	Sup.5	21-02-2002		
	Sup.6 ^(rev.2)	20-08-2002		
	Sup.7	07-12-2002		
	Cor.1	13-11-2002		
	Sup.8	30-10-2003		
	Sup.9	12-08-2004		
	Sup.10	13-11-2004		
Sup.11	09-11-2005			
Sup.12 ^(rev.3)	10-11-2007	01-04-2008 ⁴⁷		
R37 Filament lamps [M, N, O, L, T]	R37.00	01-02-1978		
	R37.02	27-10-1983		
	R37.03 ^(rev.1)	01-06-1984		
	Sup.1	23-10-1986		
	Sup.2	27-10-1987		
	Sup.3	30-03-1988		
	Sup.4	23-07-1989		
	Sup.5	03-08-1989		
	Sup.6	29-11-1990		
	Sup.7	05-05-1991		
	Sup.8	06-09-1992		
	Sup.9 ^(rev.2)	16-12-1992		
	Sup.10	05-03-1995		
	Sup.11	16-06-1995		
	Sup.12	11-02-1996		
	Sup.13	23-01-1997		
Sup.14	03-09-1997	03-06-1998		
Sup.15	14-05-1998			
Sup.16	17-05-1999			

⁴⁷ As from 01-04-2008 CP shall cease to grant approvals according to R36.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R37 Filament lamps [M, N, O, L, T]	Sup.17	17-11-1999		
	Sup.18	13-01-2000		
	Sup.19	28-12-2000		
	Sup.20 ^(rev.3)	09-09-2001		
	Sup.21	04-12-2001		
	Sup.22	07-12-2002		
	Sup.23	26-02-2004		
	Sup.24	13-11-2004		
	Sup.25 ^(rev.4)	23-06-2005		
	Sup.26	04-07-2006		
	Sup.27	10-10-2006		
	Sup.28	11-06-2007	48	
	Sup.29	03-02-2008		
	Sup.30 ^(rev.5)	11-07-2008		
	Cor.1 to ^(rev.5)	11-11-2009		
	Cor.2 to ^(rev.5)	10-03-2010		
	Err.	-		
	Sup.31	15-10-2008		
	Sup.32	22-07-2009		
	Cor.1	22-07-2009		
	Cor.2	10-11-2010		
	Sup.33	24-10-2009		
	Cor.1	24-10-2009		
	Err.	-		
	Sup.34	19-08-2010		
	Cor.1	19-08-2010		
	Cor.2	09-03-2011		
	Sup.35	09-12-2010		
	Cor.1	09-12-2010		
	Cor.2	09-03-2011		
	Sup.36 ^(rev.6)	23-06-2011		
	Cor.1	23-06-2011		
	Cor.1 to ^(rev.6)	14-03-2012		
	Sup.37 ^(rev.7)	28-10-2011		
	Sup.38	26-07-2012		
	Sup.39	18-11-2012		
	Sup.40	15-07-2013		
	Sup.41	03-11-2013		
	Sup.42	10-06-2014		
	Sup.43	15-06-2015		

⁴⁸ As from 11-06-2008 Contracting Parties may not use filament lamps of categories R2, S1 and C21W when issuing a type approval.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R37 Filament lamps [M, N, O, L, T]	Sup.44 ^(rev.8)	08-10-2015		
	Sup.45	22-06-2017		
	Sup.46	16-10-2018		
	Sup.47	28-05-2019		
	Sup.48	22-06-2022		
	Sup.49	22-09-2024		
R38 Rear fog lamps [M, N, O, L _{3e} , L _{4e} , L _{5e} , L _{7e} , T]	R38.00	01-08-1978		
	Sup.1	14-02-1989		
	Sup.2	05-05-1991		
	Sup.3	24-09-1992		
	Sup.4	11-02-1996		
	Sup.5 ^(rev.1)	03-09-1997		
	Sup.6	28-12-2000		
	Sup.7	20-08-2002		
	Sup.8	16-07-2003		
	Sup.9	26-02-2004		
	Cor.1	26-02-2004		
	Sup.10 ^(rev.2)	09-11-2005		
	Sup.11	04-07-2006		
	Sup.12	11-06-2007		
	Cor.1	10-03-2009		
	Sup.13	11-07-2008		
	Sup.14	15-10-2008		
	Sup.15	09-12-2010		
	Sup.16 ^(rev.3)	15-07-2013		
	Sup.17	08-10-2015		
Sup.18	10-10-2017			
Sup.19	10-02-2018			
R38.01	15-10-2019		49	
R39 Speedometer & Odometer [M, N, L]	R39.00	20-11-1978		
	Sup.1	18-07-1988		
	Sup.2	25-12-1997		
	Sup.3	04-12-2001		
	Sup.4	20-08-2002		
	Sup.5 ^(rev.1)	07-12-2002		
	Cor.1 to ^(rev.1)	09-03-2011		
	R39.01 ^(rev.2)	18-06-2016	01-09-2017	
	Sup.1	10-10-2017		
Sup.2	08-10-2022			

⁴⁹ As from 15-10-2021 Contracting Parties shall cease to grant approvals to this Regulation. Extensions of approvals to the preceding series of amendments of this Regulation are allowed. New type-approvals to the preceding series of amendments of this Regulation are also allowed, provided that the devices are intended as replacements for fitting to vehicles in use.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R40 Gaseous emissions [L _{3e} , L _{4e} , L _{5e}]	R40.00	01-09-1979		
	Cor.1	06-06-1979		
	Cor.2	20-04-1980		
	Cor.3	01-05-1989		
	Cor.4	26-06-1996		
	R40.01	31-05-1988		
	Sup.1	12-06-2007		
R41 Sound levels [L _{3e}]	R41.00	01-06-1980		
	R41.01	24-07-1984		
	R41.02 ^(rev.1)	01-04-1994		
	Cor.1 to ^(rev.1)	25-06-2008		
	R41.03	05-02-2000	05-02-2000	
	Sup.1	10-10-2006		
	R41.04 ^(rev.2)	13-04-2012	01-01-2014	
	Sup.1	09-10-2014		
	Sup.2	08-10-2015		
	Sup.3	20-01-2016	20-01-2021	
	Sup.4	08-10-2016		
	Sup.5	09-02-2017		
	Sup.6	16-10-2018		
	Sup.7	15-10-2019		
	Sup.8	03-01-2021		
	Sup.9	30-09-2021		
	Sup.10	07-01-2022		
	Sup.11	10-01-2025		
	R41.05	30-09-2021		
Sup.1	07-01-2022			
Sup.2	05-01-2024			
Sup.3	10-01-2025			
R42 Bumpers [M ₁]	R42.00	01-06-1980		
	Cor.1	09-10-1980		
	Sup.1	12-06-2007		
	Sup.2	03-01-2021		

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R43 Safety glazing materials [M, N, O, L, T]	R43.00	15-02-1980		
	Sup.3 ^(rev.1)	31-03-1987		
	Sup.4	13-01-2000		
	Sup.5	06-07-2000		
	Sup.6	09-09-2001		
	Sup.7 ^(rev.2)	16-07-2003		
	Cor.1 to ^(rev.2)	09-03-2011		
	Sup.8	12-08-2004		
	Sup.9	12-06-2007		
	Sup.10	10-11-2007		
	Cor.1	14-11-2007		
	Sup.11	22-07-2009		
	Sup.12	24-10-2009	24-10-2011	
	Sup.13	09-12-2010		
	Sup.14	28-10-2011	28-10-2013	
	R43.01 ^(rev.3)	28-10-2011	28-10-2013	
	Cor.1 to ^(rev.3)			
	Cor.2 to ^(rev.3)	13-11-2013		
	Cor.3 to ^(rev.3)			
	Cor.5 to ^(rev.3)	11-03-2015		
	Cor.6 to ^(rev3)	15-11-2017		
	Sup.1	18-11-2012		
	Sup.2	03-11-2013		
	Err.	-		
	Sup.3	15-06-2015		
	Sup.4	08-10-2015		
	Sup.5	10-10-2017		
	^(rev.4)	-		
	Cor.1 to ^(rev.4)	15-11-2017		
	Sup.6	19-07-2018		
	Sup.7	16-10-2018		
	Sup.8	28-05-2019		
Sup.9	29-05-2020			
Sup.10	05-06-2023			
Sup.11	15-06-2024			
Sup.12	[17-05-2025]			

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R44 Child restraint systems [M, N, L, T]	R44.00	01-02-1981		
	R44.01	17-11-1982		
	R44.02	04-04-1986		
	Sup.1	08-11-1987		
	Sup.2	28-02-1989		
	Sup.3	29-11-1990		
	Sup.4	26-01-1994		
	R44.03	12-09-1995	12-09-1996	
	Sup.1 ^(rev.1)	18-01-1998		
	Sup.2	18-11-1999		
	Sup.3	29-12-2000		
	Sup.4	20-02-2002		
	Sup.5	26-02-2004		
	Sup.6	12-08-2004		
	Sup.7	23-06-2005		
	R44.04	23-06-2005	23-06-2006	
	Cor.1	21-06-2006		
	Sup.1	04-07-2006		
	Sup.2	02-02-2007		
	Sup.3	12-06-2007		
	Sup.4 ^(rev.2)	10-11-2007		10-06-2008 ⁵⁰
	Cor.1 to sup.4	14-11-2007		
	Cor.1 to ^(rev.2)	12-11-2008		
	Cor.2 to ^(rev.2)	10-03-2009		
	Cor.3 to ^(rev.2)	11-11-2009		
	Cor.4 to ^(rev.2)	10-11-2010		
	Sup.5	27-01-2013		
	Sup.6	15-07-2013		
	Sup.7 ^(rev.3)	13-02-2014		
	Cor.1 to ^(rev.3)	-		
	Cor.2 to ^(rev.3)	16-11-2016		
	Sup.8	22-01-2015		
	Sup.9	15-06-2015		
Sup.10	18-06-2016			
Sup.11	09-02-2017			
Sup.12	22-06-2017			
Sup.13	19-07-2018			
Sup.14	29-12-2018			
Sup.15	28-05-2019			
Sup.16	11-01-2020			
Sup.17	29-05-2020			
Sup.18	09-06-2021			

⁵⁰ Only for approvals according to R44.03 of R44.04 for child restraint systems of group 0, 0+ and 1 that do not meet the requirements of paragraph 6.1.11 or 6.1.12.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R45 Headlamp cleaners [M, N]	R45.00	01-07-1981		
	R45.01 ^(rev.1)	09-02-1988	09-02-1990	
	Cor.1	20-06-1991		
	Cor.1 to 01	30-06-1995		
	Sup.1	30-12-1999		
	Sup.2	05-05-1991		
	Sup.3	03-01-1998		
	Sup.4	29-12-2000		
	Cor.1	29-12-2000		
	Cor.2	07-03-2001		
	Cor.3	10-03-2009		
	Sup.5	12-06-2007		
	Sup.6 ^(rev.2)	24-10-2009		
	Cor.1 to sup.6	11-11-2009		
	Sup.7	15-07-2013		
	Sup.8	03-11-2013		
	Sup.9	08-10-2015		
	Sup.10	22-06-2017		
	Sup.11	10-10-2017		
Sup.12	22-06-2022			
Sup.13	22-09-2024			
R46 Rear-view mirrors [M, N, L]	R46.00	01-09-1981		
	Sup.1	21-10-1984		
	R46.01	05-10-1987	01-10-1973	
	Sup.1 ^(rev.1)	30-05-1988		
	Sup.2	27-08-1996		
	Sup.3	20-09-1994		
	Sup.4	03-01-1998		
	R46.02 ^(rev.2)	23-06-2005	<i>p</i> 26-01-2006 ⁵¹	
			<i>i</i> 26-01-2006 ⁵¹ ₅₂	
	Cor.1 to 02	15-11-2006		
	Cor.2 to 02	12-11-2008		
	Sup.1	10-11-2007		
	Sup.2	11-07-2008		
	Sup.3	15-10-2008		
	Sup.4 ^(rev.3)	22-07-2009		
Cor.1 to sup.4	11-11-2009			
Cor.1 to ^(rev.3)	10-11-2010			
Sup.5	28-10-2011			

⁵¹ 26-01-2007 with regards to the installation and type approval of a class VI mirror as a separate part.

⁵² Mirrors (or part of mirrors) of class I or III may have the approval mark R46.00 or R46.01.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R46 Rear-view mirrors [M, N, L]	R46.03 ^(rev.4)	26-07-2012	p i	26-07-2013 26-03-2014	
	Sup.1	18-11-2012			
	Sup.2	03-11-2013			
	Sup.3	09-10-2014			
	R46.04 ^(rev.5)	15-07-2013	p i	30-06-2014 30-06-2014	
	Sup.1	09-10-2014			
	Cor.1 to ^(rev.5)	14-03-2018			
	Sup.2 ^(rev.6)	18-06-2016			
	Sup.3	08-10-2016			
	Sup.4	22-06-2017			
	Cor.1 to ^(rev.6)	14-03-2018			
	Sup.5	19-07-2018			
	Sup.6	28-05-2019			
	Sup.7	25-09-2020			
	Sup.8	25-09-2020			
	Sup.9	30-09-2021			
	R46.05	08-10-2022			
	Sup.1	22-09-2024			
R46.06	22-09-2024				
Sup.1	[17-05-2025]				
R47 Gaseous emissions [L1e, L2e]	R47.00	01-11-1981			
	Sup.1	12-06-2007			
R48 Installation of lighting and light-signalling devices [M, N, O]	R48.00	01-01-1982			
	Sup.1	27-06-1987			
	Sup.2	08-01-1991			
	R48.01 ^(rev.1)	09-02-1994		09-02-1998	
	Sup.1	20-12-1995			
	Sup.2	03-09-1997			
	Sup.3	03-01-1998			
	R48.02	27-02-1999		01-10-2002	
	Sup.1	18-11-1999			
	Sup.2 ^(rev.2)	06-07-2000			
	Sup.3	20-08-2002			
	Sup.4	31-01-2003			
	Sup.5	16-07-2003		16-07-2006	
	Sup.6	30-10-2003			
	Sup.7	26-02-2004		26-08-2006	
	Sup.8 ^(rev.3)	12-08-2004			
Sup.9	13-11-2004				
Sup.10	23-06-2005				

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R48 Installation of lighting and light-signalling devices [M, N, O]	Sup.11	09-11-2005		
	Sup.12	18-01-2006		
	Sup.13	04-07-2006		
	Sup.14 ^(rev.4)	10-10-2006		
	R48.03	10-10-2006	10-10-2007	10-10-2011 ⁵³
	Sup.1	02-02-2007		
	Sup.2	12-06-2007		
	Sup.3 ^(rev.5)	12-06-2007	12-06-2010	
	Cor.1 to ^(rev.5)	11-11-2009		
	Cor.2 to ^(rev.5)	10-03-2010		
	Sup.4	11-07-2008		
	Cor.1	10-03-2010		
	Sup.5	09-12-2010		
	Sup.6	15-10-2019		
	Sup.7	22-06-2022		
	Sup.8	04-01-2023		
	Sup.9	24-09-2023		
	R48.04	07-08-2008	07-02-2011 ⁵⁴ 07-08-2012 ⁵⁵	
	Sup.1	15-10-2008		
	Sup.2	22-07-2009		
	Cor.1	11-11-2009		
	Sup.3 ^(rev.6)	24-10-2009	24-10-2012	
	Cor.1 to sup.3	10-03-2010		
	Cor.2 to sup.3	23-06-2010		
	Cor.1 to ^(rev.6)	10-11-2010		
	Cor.2 to ^(rev.6)	10-11-2010		
	Cor.3 to ^(rev.6)	09-03-2011		
	Sup.4	19-08-2010		
	Cor.1	10-11-2010		
	Sup.5	09-12-2010		
	Cor.1	09-03-2011		
	Sup.6	30-01-2011		
	Sup.7	28-10-2011		
	Cor.1	14-11-2012		
	Sup.8	26-07-2012		
	Sup.9 ^(rev.7)	18-11-2012		
	Sup.10	15-07-2013		
	Cor.1	13-3-2013		
	Sup.11	03-11-2013		
	Sup.12	10-06-2014		

⁵³ Except the approvals to what the changes of R48.03 have no impact.

⁵⁴ Only for M₁ and N₁.

⁵⁵ M₂, M₃, N₂, N₃ and O.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R48 Installation of lighting and light-signalling devices [M, N, O]	Sup.13 ^(rev.10)	09-10-2014			
	Sup.14	15-06-2015			
	Sup.15	08-10-2015			
	Sup.16	08-10-2016			
	Sup.17	22-06-2017			
	Sup.18	15-10-2019			
	Sup.19	30-09-2021			
	Sup.20	22-06-2022			
	Sup.21	04-01-2023			
	Sup.22	24-09-2023			
	R48.05		30-01-2011	30-01-2015	
				30-07-2016 ⁵⁶	
				30-01-2018 ⁵⁷	
	Cor.1	09-03-2011			
	Sup.1	26-07-2012			
	Sup.2 ^(rev.8)	18-11-2012			
	Sup.3	15-07-2013			
	Cor.1	13-3-2013			
	Sup.4	03-11-2013			
	Sup.5	10-06-2014			
	Sup.6 ^(rev.11)	09-10-2014			
	Sup.7	15-06-2015			
	Sup.8	08-10-2015			
	Sup.9	08-10-2016			
	Sup.10	22-06-2017			
	Sup.11	10-02-2018			
	Sup.12	28-05-2019			
	Sup.13	15-10-2019			
	Sup.14	30-09-2021			
	Sup.15	22-06-2022			
	Sup.16	04-01-2023			
	Sup.17	24-09-2023			

⁵⁶ M₁ en N₁, excluding the articles 6.2.7.6.2 and 6.2.7.6.3.

⁵⁷ M₂, M₃, N₂, N₃, excluding the articles 6.2.7.6.2 and 6.2.7.6.3.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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<p>R48 Installation of lighting and light-signalling devices [M, N, O]</p>	R48.06 ^(rev.9)	18-11-2012	18-11-2017	
	Cor.1 to 06	13-03-2013		
	Sup.1	15-07-2013		
	Sup.2	03-11-2013		
	Sup.3	10-06-2014		
	Sup.4 ^(rev.12)	09-10-2014		
	Sup.5	15-06-2015		
	Sup.6	08-10-2015		
	Sup.7	08-10-2016		
	Sup.8	22-06-2017		
	Sup.9	10-02-2018		
	Sup.10	19-07-2018		
	Sup.11	28-05-2019		
	Sup.12	15-10-2019		
	Sup.13	29-05-2020		
	Sup.14	30-09-2021		
	Sup.15	22-06-2022		
	Sup.16	04-01-2023		
	Sup.17	05-06-2023		
	Sup.18	24-09-2023		
	Sup.19	15-06-2024		
	Sup.20	22-09-2024		
	R48.07	25-09-2020		
	Sup.1	30-09-2021		
	Sup.2	22-06-2022		
	Sup.3	04-01-2023		
	Sup.4	05-06-2023		
	Sup.5	24-09-2023		
	Sup.6	15-06-2024		
	Sup.7	22-09-2024		
	R48.08	22-06-2022		
	Sup.1	04-01-2023		
	Sup.2	05-06-2023		
Sup.3	24-09-2023			
Sup.4	15-06-2024			
Sup.5	22-09-2024			
R48.09	22-09-2024			

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R49 Gaseous emissions [M, N]	R49.00	15-04-1982			
	R49.01	14-05-1990			
	R49.02 ^(rev.2)	30-12-1992	30-12-1992	01-10-1993	
	Sup.1	18-05-1996			
	Sup.2	28-08-1996			
	R49.03 ^(rev.3)		27-12-2001	27-12-2001 ⁵⁸	
				01-10-2005 ⁵⁹	01-10-2006 ⁵⁹
				01-10-2008 ⁶⁰	01-10-2009 ⁶⁰
	R49.04		31-01-2003	31-01-2003 ⁵⁸	
				01-10-2005 ⁵⁹	
				01-10-2008 ⁶⁰	
	Sup.1	02-02-2007			
	Sup.2	12-06-2007			
	R49.05 ^(rev.4)		03-02-2008	03-02-2008 ⁶¹	01-10-2007 ⁶³
				01-10-2008 ⁶²	03-02-2008 ⁶⁴
					01-10-2009 ⁶⁵
	Err. to ^(rev.4)	-			
	Sup.1	17-03-2010			
	Sup.2	19-08-2010			
	Cor.1	19-08-2010			
	Sup.3 ^(rev.5)	09-12-2010			
	Cor.1 to ^(rev.5)	14-03-2012			
	Sup.4	23-06-2011			
	Sup.5	26-07-2012			
	Sup.6	10-06-2014			
	Sup.7 ^(rev.7)	22-01-2015			
	Sup.8	09-02-2017			
Sup.9	19-07-2018				
Sup.10	29-12-2018				
Sup.11	22-06-2022				
Sup.12	10-01-2025				

⁵⁸ Engine must meet the requirements of row A, B1, B2 or C of paragraph 5.2.1.

⁵⁹ Engine must meet the requirements of row B1, B2 or C of paragraph 5.2.1.

⁶⁰ Engine must meet the requirements of row B2 or C of paragraph 5.2.1.

⁶¹ Approval only if the engine meet the requirements of row B1, B2 or C of paragraph 5.2.1, the durability-requirements of paragraph 5.3, the OBD-requirements of paragraph 5.4 and the extra requirements of paragraph 5.5.

⁶² Approval only if the engine meet the requirements of row B2 or C of paragraph 5.2.1, the durability-requirements of paragraph 5.3, the OBD-requirements of paragraph 5.4 (OBD stage 2) and the extra requirements of paragraph 5.5.

⁶³ Approvals issued according to R49.05 that do not meet the requirements of paragraph 13.2.2.

⁶⁴ Approvals issued according to R49.04.

⁶⁵ Approvals issued according to R49.05 that do not meet the requirements of paragraph 13.2.3.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R49 Gaseous emissions [M, N]	R49.06 ^(rev.6)	27-01-2013	27-01-2013 ^{66 67}	
			01-09-2014 ^{68 67}	
			31-12-2015 ⁶⁹	
	Sup.1	15-07-2013		
	Sup.2	10-06-2014		
	Sup.3	20-01-2016		
	Sup.4	09-02-2017		
	Sup.5	19-07-2018	01-09-2018	01-09-2019
	Sup.6	29-12-2018		
	Sup.7	22-06-2022		
	Sup.8	05-01-2024		
	Sup.9	10-01-2025		
	R49.07	07-01-2022	07-01-2022	
			01-01-2023 ⁷⁰	
	Sup.1	04-01-2023		
Sup.2	05-01-2024			

⁶⁶ Engine system or vehicle must comply with the requirements of paragraph 4.1, the performance monitoring requirements of paragraph 2.3.2.2 of Annex 9A, the NOx OTL monitoring requirements as set out in the row 'phase in period' of the tables 1 and 2 of Annex 9A, and the reagent quality and consumption 'phase-in' requirements as set out in paragraphs 7.1.1.1 and 8.4.1.1 of Annex 11.

⁶⁷ In accordance with the requirements of paragraph 6.4.4 of Annex 9A manufacturers are exempted from providing a statement of OBD in-use Performance compliance.

⁶⁸ Engine system or vehicle must comply with the requirements of paragraph 4.1, the PM mass OTL monitoring requirements as set out in the row 'phase in period' of table 1 of Annex 9A, the NOx OTL monitoring requirements as set out in the row 'phase in period' of the tables 1 and 2 of Annex 9A, and the reagent quality and consumption 'phase-in' requirements as set out in paragraphs 7.1.1.1 and 8.4.1.1 of Annex 11.

⁶⁹ Engine system or vehicle must comply with the requirements of paragraph 4.1, the PM mass OTL monitoring requirements as set out in the row 'phase in period' of table 1 of Annex 9A, the NOx OTL monitoring requirements as set out in the row 'phase in period' of the tables 1 and 2 of Annex 9A, the reagent quality and consumption 'phase-in' requirements as set out in paragraphs 7.1.1.1 and 8.4.1.1 of Annex 11, and the requirements of paragraph 6.4.1. of Annex 9A for providing a statement of OBD in-use Performance compliance.

⁷⁰ New types of positive-ignition engines, type 1A dual-fuel engines and type 1B dual-fuel engines (in dual-fuel mode), and vehicles equipped with such engines, shall comply with the maximum allowed conformity factor for PM number according to paragraph 6.3. of Annex 8 with effect from 1 January 2023. However, as from the date of entry into force of this Regulation, the particle number work window conformity factor and CO2 mass window conformity factor shall be stated in the PEMS demonstration test results in the type-approval communication for monitoring purposes.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R50 Several lights [L]	R50.00	01-06-1982		
	Sup.1	05-05-1991		
	Sup.2	24-09-1992		
	Sup.3	29-12-2000		
	Sup.4	04-12-2001	04-12-2004	
	Sup.5	19-08-2002		
	Sup.6	16-07-2003		
	Sup.7 ^(rev.1)	26-02-2004		
	Sup.8	09-11-2005		
	Sup.9	04-07-2006		
	Sup.10	02-02-2007		
	Sup.11	11-07-2008		
	Sup.12 ^(rev.2)	15-10-2008		
	Err.1 to ^(rev.2)	-		
	Err.2 to ^(rev.2)	-		
	Err.3 to ^(rev.2)	-		
	Cor.1 to ^(rev.2)	14-03-2012		
	Sup.13	09-12-2010		
	Sup.14	23-06-2011		
	Sup.15	28-10-2011		
	Sup.16 ^(rev.3)	15-07-2013		
Sup.17	08-10-2015			
Sup.18	08-10-2016			
Sup.19	10-10-2017			
Sup.20	10-02-2018			
R50.01	15-10-2019	71		
R51 Sound levels [M, N]	R51.00	15-07-1982		
	Sup.1	21-10-1984		
	R51.01	27-04-1988		
	Sup.1	12-09-1991		
	R51.02	18-04-1995	01-10-1995	
	Cor.1	15-11-1996		
	Cor.2	11-03-1998		
	Cor.3	09-03-2011		
	Sup.1 ^(rev.1)	05-05-1996		
	Err. to ^(rev.1)	-		
	Sup.2	07-02-1999		
	Sup.3	17-11-1999		
	Cor.1	07-03-2001		
	Sup.4	02-02-2007		
	Sup.5	18-06-2007		
	Sup.6	03-02-2008		
Sup.7	30-01-2011			
Cor.3 to 02 ^(rev.2)	09-03-2011			

⁷¹ As from 15-10-2021 Contracting Parties shall cease to grant approvals to this Regulation. Extensions of approvals to the preceding series of amendments of this Regulation are allowed. New type-approvals to the preceding series of amendments of this Regulation are also allowed, provided that the devices are intended as replacements for fitting to vehicles in use.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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	Cor.1 to ^(rev.2)	14-03-2012			
	Sup.8	13-04-2012			
	Sup.9	03-11-2013			
	Sup.10	22-01-2015	22-01-2020		
	R51.03 ^(rev.3)	20-01-2016		01-07-2016 ⁷²	
				01-07-2020 ⁷³	
				01-07-2022 ⁷⁴	
				01-07-2024 ⁷⁵	
				01-07-2026 ⁷⁶	
	Sup.1	08-10-2016			
	Sup.2	10-02-2018			
	Sup.3	16-10-2018			
	Sup.4	29-12-2018			
	Cor.1	26-06-2019			
	Sup.5	15-10-2019			
	Sup.6	25-09-2020			
	Sup.7	04-01-2023			
Sup.8	24-09-2023				
Sup.9	05-01-2024				
Sup.10	10-01-2025				
R52 ⁷⁷ Small buses [M ₂ , M ₃]	R52.00	01-11-1982			
	R52.01 ^(rev.1)	12-09-1995	12-09-1998		
	Sup.1	03-01-1998			
	Sup.2	29-12-2000			
	Sup.3	21-02-2002			
	Sup.4	15-08-2002			
	Sup.5 ^(rev.2)	07-12-2002			
	Cor.1 to sup.5	13-11-2002			
	Sup.6	12-08-2004			
	Sup.7	13-11-2004			
	Sup.8	09-11-2005			
	Sup.9 ^(rev.3)	10-11-2007		⁷⁷	
Sup.10	24-10-2009	24-10-2014			

⁷² Phase 1.

⁷³ Phase 2 for vehicle types of categories M₁, M₂, M₃, N₁ and N₃.

⁷⁴ Phase 2 for vehicle types of category N₂.

⁷⁵ Phase 3 for vehicle types of categories M₁, M₂ and N₁.

⁷⁶ Phase 3 for vehicle types of categories M₃, N₂ and N₃.

⁷⁷ As from 01-04-2008 Contracting Parties shall cease to grant approvals according to R52.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R53 Installation of lighting and light-signalling devices [L _{3e}]	R53.00	01-02-1983		
	Sup.1	14-10-1990		
	Sup.2	16-06-1995		
	R53.01	07-02-1999	07-02-2001	
	Sup.1	18-11-1999		
	Sup.2	09-09-2001		
	Sup.3 ^(rev.1)	05-12-2001		
	Sup.4	04-02-2004		
	Sup.5	23-06-2005		
	Sup.6	04-07-2006		
	Sup.7	02-02-2007		
	Sup.8 ^(rev.2)	11-07-2008		
	Sup.9	15-10-2008		
	Sup.10	24-10-2009		
	Cor.1	11-11-2009		
	Sup.11	09-12-2010		
	Sup.12	23-06-2011		
	Sup.13	28-10-2011		
	Cor.1	26-06-2013		
	Sup.14 ^(rev.3)	15-07-2013		
	Sup.15	03-11-2013		
	Cor.1 (err.)	-		
	Sup.16	15-06-2015		
	Sup.17	08-10-2015		
	Sup.18	08-10-2016		
	Sup.19	22-06-2017		
	Sup.20	15-10-2019		
	Sup.21	29-05-2020		
	Sup.22	08-10-2022		
	Sup.23	04-01-2023		
	Sup.24	24-09-2023		
	R53.02 ^(rev.2)	08-10-2016	08-10-2020	
	Sup.1	22-06-2017		
	Sup.2	15-10-2019		
	Sup.3	29-05-2020		
	Sup.4	30-09-2021		
	Sup.5	08-10-2022		
	Sup.6	04-01-2023		
	Sup.7	24-09-2023		
	R53.03	29-05-2020		
Sup.1	30-09-2021			
Sup.2	08-10-2022			
Sup.3	04-01-2023			
Sup.4	24-09-2023			
Sup.5	22-09-2024			
R54.04	15-06-2024			
Sup.1	22-09-2024			

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R54 Tyres [M ₂ , M ₃ , N, O ₃ , O ₄]	R54.00	01-03-1983		
	Sup.1	13-03-1988		
	Sup.2	03-09-1989		
	Sup.3	18-08-1991		
	Sup.4	14-01-1993		
	Sup.5	10-06-1994		
	Sup.6	18-04-1995		
	Sup.7	15-08-1995		
	Sup.8	26-12-1996		
	Sup.9 ^(rev.1)	22-02-1997		
	Sup.10	24-05-1997		
	Sup.11	07-02-1999		
	Sup.12	29-12-2000		
	Sup.13	29-03-2001		
	Sup.14	21-02-2002		
	Sup.15 ^(rev.2)	30-10-2003		
	Cor.1 to sup.15	23-06-2004		
	Cor.1 to ^(rev.2)	09-03-2005		
	Cor.2 to ^(rev.2)	22-06-2011		
	Cor.3 to ^(rev.2)	27-06-2012		
	Err. to ^(rev.2)	-		
	Sup.16	13-11-2004		
	Sup.17	17-03-2010		
	Sup.18 ^(rev.3)	27-01-2013		
	Cor.1 to ^(rev.3)	13-11-2013		
	Cor.2 to ^(rev.3)	25-06-2014		
	Sup.19	22-01-2015		
	Sup.20	20-01-2016		
Sup.21	09-02-2017			
Sup.22	10-02-2018			
Sup.23	29-12-2018			
Sup.24	30-09-2021			
Sup.25	04-01-2023			
Sup.26	05-01-2024			
Sup.27	10-01-2025			

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R55 Mechanical coupling components [M, N, O, L, T]	R55.00	01-03-1983		
	Sup.1	12-12-1993		
	R55.01 ^(rev.1)	16-09-2001		
	Cor.1 to 01	13-03-2002		
	Cor.2 to 01	18-04-2022		
	Sup.1	17-03-2010		
	Sup.2	30-01-2011		
	Sup.3	13-04-2012		
	Sup.4 ^(rev.2)	08-10-2015		
	Cor.1 to rev.2	13-03-2019		
	Sup.5	08-10-2016	08-10-2017	
	Sup.6	09-02-2017		
	Sup.7	10-02-2018		
	Sup.8	29-05-2020		
	Sup.9	09-06-2021		
	Sup.10	22-06-2022		
	R55.02	25-09-2020		
	Cor.1 to 02	18-04-2022		
	Sup.1	09-06-2021		
	Sup.2	22-06-2022		
R55.03	22-09-2024			
R56 ⁷⁸ Headlamps for mopeds [L _{1e} , L _{2e} , L _{6e}]	R56.00	15-06-1983		
	Cor.1	10-05-1989		
	Cor.2	16-06-1992		
	Sup.1 ^(rev.1)	04-10-1987		
	Sup.2	10-03-1995		
R56.01	12-09-2001			
R57 ⁷⁸ Headlamps for motorcycles [L _{3e} , L _{4e} , L _{5e} , L _{7e}]	R57.00	15-06-1983		
	R57.01	28-02-1989	28-02-1991	
	Sup.1	27-10-1992		
	Sup.2 ^(rev.1)	10-03-1995		
	Cor.1 to sup.2	10-03-1995		
	Sup.3	27-04-1998		
R57.02	12-09-2001			

⁷⁸ As from 09-03-2002 Contracting Parties shall cease to issue approval according to this Regulation.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R58 Rear underrun protection for commercial vehicles [M, N, O]	R58.00	01-07-1983		
	R58.01 ^(rev.1)	25-03-1989		
	R58.02 ^(rev.2)	11-07-2008	<i>p</i> 11-01-2010 <i>i</i> 11-07-2012	
	Sup.1	26-07-2012		
	Cor.1	26-07-2012		
	Sup.2	18-11-2012		
	Sup.3	15-07-2013		
	R58.03 ^(rev.3)	18-06-2016	01-09-2019	
	Sup.1	29-05-2020		
	Sup.2	25-09-2020		
	Sup.3	22-06-2022		
R59 Replacement silencing systems [M ₁ , N ₁]	<u>R59.00</u>	01-10-1983		
	Sup.1	28-01-1990		
	Sup.2	25-12-1994		
	Sup.3	10-10-2006		
	R59.01 ^(rev.1)	13-04-2012		
	R59.02 ^(rev.2)	08-10-2015		
	Sup.1	20-01-2016		
R59.03	25-09-2020	25-09-2021 25-09-2022 ⁷⁹		
R60 Identification of controls, tell tales and indicators [L _{1e} , L _{3e}]	<u>R60.00</u>	01-07-1984	01-07-1986 ⁸⁰	
	Sup.1	16-06-1995		
	Sup.2	12-08-2004		
	Sup.3	10-10-2006		
	Sup.4 ^(rev.1)	03-11-2013		
	Cor.1 to ^(rev.1)	14-11-2018		
Sup.5	09-02-2017			
R61 External projections cab of commercial vehicles [N ₁ , N ₂ , N ₃]	<u>R61.00</u> ^(rev.1)	15-07-1984		
	Sup.1	10-10-2006		
	Sup.2	15-07-2013		
	Sup.3	18-06-2016		
R62 Unauthorized use [L]	<u>R62.00</u>	01-09-1984		
	Sup.1	24-01-1988		
	Cor.1	08-03-2000		
	Sup.2	10-10-2006		
	Sup.3	15-10-2019		
R62.01	25-09-2020			

⁷⁹ Extensions only if the requirements of the component or separate technical unit meets the 03 series.

⁸⁰ With regards to the symbols of Annex 4.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R63 Sound levels [L _{1e}]	R63.00	15-08-1985		
	R63.01	08-03-1999	08-03-1999	
	Cor.1	23-06-1999		
	Cor.2	07-03-2001		
	Sup.1	10-10-2006		
	R63.02(rev.1)	03-11-2013	03-11-2015	
	Sup.1	20-01-2016	20-01-2021	
	Sup.2	09-02-2017		
	Sup.3	10-10-2017		
	Sup.4	29-12-2018		
	Sup.5	08-10-2022		
Sup.6	10-01-2025			
R64 Temporary-use spare wheels/tyres [M ₁ , N ₁]	R64.00	01-10-1985		
	Sup.1	17-09-1989		
	Sup.2	30-10-2003		
	R64.01	03-02-2008	03-02-2011	
	Cor.1	03-02-2008		
	R64.02(rev.1)	19-08-2010		
	Cor.1 to 02	19-08-2010		
	Sup.1	13-04-2012		
	Sup.2	27-01-2013		
	R64.03(rev.2)	09-02-2017	01-09-2018	
Sup.1	11-01-2020			
R65 Special warning lamps [M, N, O, L, T, mobile machinery]	R65.00	15-06-1986		
	Sup.1	24-08-1993		
	Sup.2	23-01-1997		
	Sup.3	15-08-2002		
	Sup.4 ^(rev.1)	13-11-2004	13-11-2006	
	Cor.1 to sup.4	13-11-2004		
	Sup.5	02-02-2007		
	Err.1	-		
	Sup.6	15-10-2008		
	Cor.1	15-10-2008		
	Sup.7(rev.2)	23-06-2011		
	Err.1 to ^(rev.2)	-		
	Sup.8	18-11-2012		
	Sup.9	09-10-2014		
	Sup.10	10-10-2017		
Sup.11	30-09-2021			
Sup.12	24-09-2023			

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R66 Strength superstructure of large buses [M ₂ , M ₃]	R66.00	01-12-1986		
	Sup.1	03-09-1997		
	R66.01 ^(rev.1)	09-11-2005	09-11-2010	
	Err.	-		
	Cor.1 to 01	15-11-2006		
	Cor.2 to 01	14-03-2007		
	Sup.1	15-10-2008		
R66.02	19-08-2010			
R67 LPG-equipment and its installation [M, N]	R67.00	01-06-1987		
	Sup.1	09-02-1994		
	R67.01 ^(rev.1)	13-11-1999	<i>p</i> 13-02-2000 <i>i</i> 13-11-2000	
	Sup.1	29-03-2001		
	Sup.2	16-07-2003		
	Cor.2	16-11-2005		
	Sup.3	13-11-2004		
	Sup.4	04-04-2005		
	Sup.5	23-03-2005		
	Sup.6 ^(rev.2)	18-01-2006		
	Err. to ^(rev.2)	-		
	Sup.7	02-02-2007		
	Sup.8	03-02-2008		
	Sup.9	19-08-2010		
	Sup.10 ^(rev.3)	26-07-2012		
	Err. to ^(rev.3)	-		
	Sup.11	15-07-2013		
	Sup.12	03-11-2013		
	Sup.13	10-06-2014		
	Sup.14 ^(rev.4)	09-10-2014		
	Sup.15	16-10-2018		
	Sup.16	15-10-2019		
	R67.02 ^(rev.5)	28-05-2019		
	Sup.1	15-10-2019		
	Sup.2	29-05-2020		
	Sup.3	30-09-2021		
	R67.03 ^(rev.6)	29-05-2020		
Sup.1	30-09-2021			
Sup.2	05-06-2023			
Sup.3	24-09-2023			
R67.04	22-06-2022			
Sup.1	05-06-2023			
Sup.2	24-09-2023			
R68 Maximum speed [M ₁ , N ₁]	<u>R68.00</u>	01-05-1987		
	Sup.1	30-11-1996		

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R69 Rear marking plates for slow moving vehicles [M, N, O, T, MM < 40 km/h]	R69.00	15-05-1987		
	R69.01	27-09-1997		
	Cor.1	12-03-1997		
	Sup.1	07-02-1999		
	Sup.2	05-12-2001	05-12-2003	
	Sup.3	18-06-2007		
	Sup.4 ^(rev.1)	15-10-2008		
	Sup.5	24-10-2009		
	Cor.1	13-03-2013		
	Sup.6	10-10-2017		
R69.02	15-10-2019		81	
R70 Rear marking plates for heavy and long vehicles [M ₂ , M ₃ , N ₂ , N ₃ , O]	R70.00	15-05-1987		
	R70.01	27-09-1997	27-09-1998	
	Sup.1	03-01-1998		
	Sup.2	07-02-1999		
	Sup.3	12-09-2001	12-09-2003	
	Sup.4	10-10-2006		
	Sup.5	02-02-2007		
	Sup.6 ^(rev.1)	15-10-2008		
	Sup.7	24-10-2009		
	Cor.1	09-03-2011		
	Sup.8	18-11-2012		
	Sup.9	15-06-2015		
Sup.10	10-10-2017			
R70.02	15-10-2019		81	
R71 Drivers field of vision [T]	R71.00	01-08-1987		
R72 ⁸² Headlamps HS1 [L _{3e} , L _{4e}]	R72.00	15-02-1988		
	Cor.1	10-05-1989		
	Sup.1	27-10-1992		
	Cor.1	10-03-1995		
	Sup.2	28-07-1998		
	R72.01	12-09-2001		
R73 Lateral protection [N ₂ , N ₃ , O ₃ , O ₄]	R73.00	01-01-1988		
	Sup.1	10-11-2007		
	R73.01 ^(rev.1)	09-12-2010	09-12-2011	
	Cor.1	09-03-2016		
	Sup.1	10-10-2017		
Sup.2	15-10-2019			

⁸¹ As from 15-10-2021 Contracting Parties shall cease to grant approvals to this Regulation. Extensions of approvals to the preceding series of amendments of this Regulation are allowed. New type-approvals to the preceding series of amendments of this Regulation are also allowed, provided that the devices are intended as replacements for fitting to vehicles in use.

⁸² As from 21-03-2002 Contracting Parties shall cease to grant approvals according to this Regulation. Contracting Parties shall continue to issue approvals for headlamps on the basis of this and any previous series of amendments to R72, provided that the headlamps are intended as replacements for fitting to vehicles in use.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R74 Installation of lighting and light-signalling devices [L _{1e}]	R74.00	15-06-1988		
	Sup.1	17-11-1992		
	Sup.2	09-06-1995		
	R74.01	08-03-1999	08-03-2001	
	Sup.1	18-11-1999		
	Sup.2	12-09-2001		
	Cor.1	25-06-2003		
	Sup.3	05-12-2001		
	Sup.4	02-02-2007		
	Sup.5	15-10-2008		
	Sup.6	22-07-2009		
	Sup.7	18-11-2012		
	Sup.8	09-10-2014		
	Sup.9	18-06-2016		
	Sup.10	28-05-2019		
	Sup.11	15-10-2019		
	Sup.12	29-05-2020		
	Sup.13	30-09-2021		
	Sup.14	04-01-2023		
	R74.02	29-05-2020		
	Sup.1	30-09-2021		
	Sup.2	04-01-2023		
	R74.03	[]		
Sup.1	[17-05-2025]			
R75 Tyres [L]	R75.00	01-04-1988		
	Sup.1	01-03-1994		
	Sup.2	01-03-1994		
	Sup.3	23-10-1994		
	Sup.4	02-02-1995		
	Sup.5	26-02-1996		
	Sup.6	26-12-1996		
	Sup.7	23-02-1997		
	Sup.8	07-05-1998		
	Sup.9	07-02-1999		
	Sup.10	05-12-2001		
	Sup.11	16-07-2003		
	Sup.12	03-02-2008		
	Sup.13	24-10-2009		
	Cor.1 to (rev.2)	22-06-2011		
	Sup.14	22-01-2015		
	Sup.15	08-10-2015		
	Sup.16	09-02-2017		
	Sup.17	10-10-2017		
	Cor.1	20-06-2018		
	Sup.18	11-01-2020	01-09-2020	
Sup.19	30-09-2021			
Sup.20	05-01-2024			

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R76 ⁸³ Headlamps [L _{1e} , L _{2e} , L _{6e}]	R76.00	01-07-1988		
	Cor.1	16-06-1992		
	R76.01	12-09-2001		
R77 Parking lamps [M, N, T]	R77.00	30-09-1988		
	Sup.1	05-05-1991		
	Sup.2	24-09-1992		
	Sup.3	11-02-1996		
	Sup.4	27-09-1997		
	Sup.5	29-12-2000	29-12-2002	
	Sup.6	15-08-2002		
	Sup.7	16-07-2003		
	Sup.8	27-02-2004		
	Sup.9	04-07-2006		
	Sup.10	02-02-2007		
	Sup.11	11-07-2008		
	Sup.12	15-10-2008		
	Sup.13	09-12-2010		
	Sup.14	23-06-2011		
	Sup.15	15-07-2013		
	Sup.16 ^(rev.3)	03-11-2013		
	Sup.17	10-10-2017		
	Sup.18	10-02-2018		
R77.01	15-10-2019		84	
R78 Braking [L]	R78.00	15-10-1988		
	R78.01	22-11-1990	22-11-1992	22-11-1994
	R78.02	08-01-1995	01-01-1995	
	Sup.1	21-03-1995		
	Sup.2	22-02-1997		
	Sup.3	07-12-2002		
	R78.03	18-06-2007	18-06-2009	18-06-2011
	Cor.2 to 03	23-06-2010		
	Sup.1	26-02-2009		
	Sup.2	08-10-2015		
	Sup.3	09-02-2017		
	Sup.4	08-10-2022		
	R78.04	22-06-2017	01-09-2018	
	Sup.1	11-01-2020		
Sup.2	08-10-2022			

⁸³ As from 21-03-2002 Contracting Parties shall cease to grant approvals according to R76. Contracting Parties shall continue to issue approvals for headlamps on the basis of this and any previous series of amendments to R76, provided that the headlamps are intended as replacements for fitting to vehicles in use.

⁸⁴ As from 15-10-2021 Contracting Parties shall cease to grant approvals to this Regulation. Extensions of approvals to the preceding series of amendments of this Regulation are allowed. New type-approvals to the preceding series of amendments of this Regulation are also allowed, provided that the devices are intended as replacements for fitting to vehicles in use.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R78 Braking [L]	R78.05	03-01-2021		
	Sup.1	08-10-2022		
	Sup.2	24-09-2023		
	R78.06	05-01-2024		
	Sup.1	10-01-2025		
R79 Steering equipment [M, N, O]	R79.00	01-12-1988		
	Sup.1	11-02-1990		
	R79.01	14-08-1995		
	Sup.1	07-02-1999		
	Sup.2	31-03-2003		
	Sup.3	04-04-2005		
	Err.	-		
	Sup.4	13-02-2014		
	Sup.5	09-02-2017		
	R79.02	10-10-2017		
	Sup.1	18-10-2018		
	Sup.2	03-01-2021		
	Sup.3	22-06-2022		
	Sup.4	08-10-2022		
	R79.03	18-10-2018		
	Sup.1	11-01-2020		
	Sup.2	25-09-2020		
	Sup.3	03-01-2021		
	Sup.4	30-09-2021		
	Sup.5	07-01-2022		
	Sup.6	22-06-2022		
	Sup.7	08-10-2022		
	Sup.8	04-01-2023		
	Sup.9	05-01-2024		
	Sup.10	22-09-2024		
	Sup.11	10-01-2025		
	R79.04	07-01-2022		
	Sup.1	22-06-2022		
	Sup.2	08-10-2022		
	Sup.3	04-01-2023		
	Sup.4	05-01-2024		
	Sup.5	22-09-2024		
	Sup.6	10-01-2025		

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R80 Strength of Seats and their anchorages [M ₂ , M ₃]	R80.00	23-02-1989			
	R80.01	08-02-1998	09-04-1999 ⁸⁵		
			01-10-1999 ⁸⁶		
	Cor.1	12-11-2008			
	Sup.1	06-02-1999			
	Sup.2	29-12-2000			
	Sup.3	18-06-2007			
	Err.	-			
	R80.02	30-01-2011	01-11-2012	p i	- 01-11-2014
	R80.03	26-07-2012	26-07-2014		
	Sup.1	20-01-2016			
	Sup.2	22-06-2017			
	Sup.3	10-02-2018			
	R80.04	29-05-2020			
Sup.1	[17-05-2025]				
R81 Mirrors [L]	R81.00	01-03-1989			
	Sup.1	03-01-1998			
	Sup.2	18-06-2007			
R82 ⁸⁷ Headlamps HS2 [L _{1e} , L _{2e} , L _{6e}]	R82.00	17-03-1989			
	R82.01	12-09-2001			
R83 Gaseous emissions [M ₁ , M ₂ , N ₁ , N ₂]	R83.00	05-11-1989			
	R83.01	30-12-1992			
	R83.02	02-07-1995			
	R83.03	07-12-1996			
	Sup.1	14-05-1998			
	Sup.2	28-05-2019			
	R83.04	13-11-1999			
Sup.1	28-05-2019				

⁸⁵ M₃.

⁸⁶ M₂ ≤ 3500 kg.

⁸⁷ As from 21-03-2002 Contracting Parties shall cease to grant approvals according to this Regulation. Contracting Parties shall continue to issue approvals for headlamps on the basis of this and any previous series of amendments to R82, provided that the headlamps are intended as replacements for fitting to vehicles in use.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R83 Gaseous emissions [M ₁ , M ₂ , N ₁ , N ₂]	R83.05	29-03-2001		01-01-2001 ⁸⁸
				01-01-2002 ⁸⁹
				01-01-2006 ⁹⁰
				01-01-2007 ⁹¹
			29-03-2001 ^{92 93} 94	29-03-2001 ^{94 95}
			01-01-2002 ^{94 96}	01-01-2002 ^{94 97}
			01-01-2005 ^{94 98}	01-01-2006 ^{94 99}
			01-01-2006 ^{94 100}	01-01-2007 ^{94 101}
			<i>Mandatory OBD petrol/LPG/CNG</i>	
			29-03-2001 ¹⁰²	
			01-10-2004 ¹⁰³	01-07-2005 ¹⁰³
			01-01-2005 ¹⁰²	
			01-01-2006 ¹⁰² 104	01-01-2007 ¹⁰⁴
			<i>Mandatory OBD diesel</i>	
			01-10-2004 ¹⁰⁵	01-07-2005 ¹⁰⁵
			01-01-2005 ¹⁰⁶	01-01-2006 ¹⁰⁶
			01-01-2006 ¹⁰⁷	01-01-2007 ¹⁰⁷
<i>Mandatory OBD hybrid</i>				
01-01-2005 ¹⁰⁸	01-01-2006 ¹⁰⁸			
01-01-2006 ¹⁰⁹	01-01-2007 ¹⁰⁹			

⁸⁸ For the use of a R83.04-type approval in the EU of M₁ ≤ 2.500 kg or N₁, class I.

⁸⁹ For the use of a R83.04-type approval in the EU of M₁ > 2.500 kg or N₁, class II or III.

⁹⁰ For the use of a R83.05, row A-type approval in the EU of M₁ ≤ 2.500 kg or N₁, class I.

⁹¹ For the use of a R83.05, row A-type approval in the EU of M₁ > 2.500 kg or N₁, class II or III.

⁹² Only for M or N₁, they must meet the requirements of the table in paragraph 5.3.1.4, row A or B.

⁹³ Until 01-01-2003 a vehicle of category M₁ > 2.000 kg with a diesel engine is considered to be a vehicle of category N₁ if it is suitable for carrying more than six persons (including the driver) or if it is an off-road vehicle.

⁹⁴ Does not apply to vehicles intended for export to countries where unleaded gasoline, unleaded gasoline with a sulphur content not exceeding 50 mg / kg or diesel fuel with sulphur content not exceeding 350 mg / kg is not available.

⁹⁵ For type-approvals according to R83.04 of vehicles of category M ≤ 2.500 kg or N₁, class I.

⁹⁶ Applies to the use of the Type VI test according to Annex 8 for vehicles of category M₁ and N₁ class I, except those vehicles which are suitable for carrying more than six persons (including driver) or vehicles > 2,500 kilograms.

⁹⁷ For type approvals according to R83.04 of vehicles of category M > 2,500 kg or category N₁ class II or III and for vehicles with a diesel engine with direct injection and suitable for carrying more than six persons (including the driver).

⁹⁸ Only for vehicles of category M ≤ 2.500 kg or N₁, class I; they must meet the requirements of the table in paragraph 5.3.1.4, row B.

⁹⁹ For type-approvals of vehicles of category M ≤ 2.500 kg or N₁, class I according to R83.05, table 5.3.4.1, row A.

¹⁰⁰ Only for vehicles of category M > 2.500 kg or N₁, class II or III; they must meet the requirements of the table in paragraph 5.3.1.4, row B.

¹⁰¹ For type-approvals of vehicles of category M > 2.500 kg or N₁, class II or III according to R83.05, table 5.3.4.1, row A.

¹⁰² Vehicles of category M₁ or N₁.

¹⁰³ Vehicles of category M₁ ≤ 2.500 kg or N₁, class I, whether or not runs permanently on LPG or CNG.

¹⁰⁴ Vehicles of category M₁ > 2.500 kg or N₁, class II or III, whether or not runs permanently on LPG or CNG.

¹⁰⁵ Vehicles of category M₁ ≤ 2.500 kg or vehicles suitable for six persons or less (including the driver).

¹⁰⁶ Vehicles of category M₁ ≤ 2.500 kg and N₁, class I.

¹⁰⁷ Vehicles of category M₁ > 2.500 kg and N₁, class II or III.

¹⁰⁸ Vehicles equipped with a petrol engine, vehicles of category M₁ ≤ 2.500 kg and equipped with a diesel engine, and N₁, class I equipped with a diesel engine.

¹⁰⁹ Vehicles of category N₁, class II or III equipped with a diesel engine and M₁ > 2.500 kg equipped with a diesel engine.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R83 Gaseous emissions [M ₁ , M ₂ , N ₁ , N ₂]	Sup.1	12-09-2001		
	Sup.2	21-02-2002		
	Sup.3	27-02-2004		
	Sup.4	12-08-2004		
	Sup.5	04-04-2005		
	Sup.6	02-02-2007		
	Sup.7	26-02-2009		
	Cor.1	10-11-2010		
	Sup.8	22-07-2009		
	Sup.9	17-03-2010		
	Sup.10	23-06-2011		
	Sup.11	18-06-2016		
	Sup.12	28-05-2019		
	Sup.13	09-06-2021		
	Sup.14	07-01-2022		
	Sup.15	22-06-2022		
	Sup.16	05-06-2023		
	Sup.17	05-01-2024		
	Sup.18	10-01-2025		
	R83.06	09-12-2010		
	Cor.1 to ^(rev.4)	14-11-2012		
	Cor.3 to 06	13-11-2013		
	Sup.1	23-06-2011		
	Sup.2	13-04-2012	13-04-2015	
	Sup.3	15-07-2013		
	Sup.4	22-01-2015		
	Sup.5	29-01-2016		
	Sup.6	18-06-2016		
	Sup.7	09-02-2017		
	Sup.8	22-06-2017		
	Sup.9	10-10-2017		
	Sup.10	10-02-2018		
	Sup.11	29-12-2018		
Sup.12	28-05-2019			
Sup.13	11-01-2020			
Sup.14	03-01-2021			
Sup.15	09-06-2021			
Sup.16	07-01-2022			
Sup.17	22-06-2022			
Sup.18	05-06-2023			
Sup.19	05-01-2024			
Sup.20	10-01-2025			

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R83 Gaseous emissions [M ₁ , M ₂ , N ₁ , N ₂]	R83.07	22-01-2015	M, N ₁ (I)	22-01-2015 ¹¹⁰	01-09-2015 ¹¹⁰
				01-09-2017 ¹¹¹	01-09-2018 ¹¹¹
			N ₁ (II), N ₁ (III), N ₂	01-09-2015 ¹¹⁰	01-09-2016 ¹¹⁰
				01-09-2018 ¹¹¹	01-09-2019 ¹¹¹
		Sup.1	29-01-2016		
		Sup.2	08-10-2016		
		Sup.3	09-02-2017		
		Sup.4	22-06-2017		
		Sup.5	10-10-2017		
		Sup.6	10-02-2018		
		Sup.7	29-12-2018		
		Sup.8	28-05-2019		
		Cor.1	[?]		
		Sup.9	11-01-2020		
		Sup.10	29-05-2020		
		Sup.11	03-01-2021		
		Sup.12	09-06-2021		
		Sup.13	07-01-2022		
		Sup.14	[?]		
		Sup.15	05-06-2023		
	Sup.16	05-01-2024			
	Sup.17	10-01-2025			
	R83.08	05-01-2024		01-09-2023 ¹¹²	
			[01-09-2025] ¹¹³		
			[01-09-2027] ¹¹⁴		
	Sup.1	10-01-2025			
R84 Fuel consumption [M ₁ , N ₁]	R84.00	15-07-1990			

¹¹⁰ New vehicle types must comply with the limits for the Type I test in Table 1 in paragraph 5.3.1.4 and the Preliminary OBD threshold limits in Table A11/2 in paragraph 3.3.2.2. of Annex 11.

¹¹¹ New vehicle types must comply with the limits for the Type I test in Table 1 in paragraph 5.3.1.4 and the Final OBD threshold limits in Table A11/1 in paragraph 3.3.2.1. of Annex 11.

¹¹² Vehicles must be approved to the character EA as defined in Table A3/1, Annex 3 of this R80.08.

¹¹³ Vehicles must be approved to the character EB as defined in Table A3/1, Annex 3 of this R80.08.

¹¹⁴ Vehicles must be approved to the character EC as defined in Table A3/1, Annex 3 of this R80.08.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R85 Net power [M, N]	R85.00	15-09-1990		
	Sup.1	09-07-1996		
	Sup.2	14-05-1998		
	Sup.3	27-02-2004		
	Sup.4	23-06-2005		
	Sup.5	17-03-2010		
	Sup.6	15-07-2013		
	Sup.7	18-06-2016		
	Sup.8	29-12-2018		
	Sup.9	11-01-2020		
	Sup.10	29-05-2020		
	Sup.11	04-01-2023		
	Sup.12	05-01-2024		
	Sup.13	10-01-2025		
R86 Installation of lighting and light-signalling devices [T]	R86.00	01-08-1990		
	Sup.1	15-02-1996		
	Sup.2	27-02-2004		
	Sup.3	02-02-2007		
	Sup.4	15-10-2008		
	Sup.5	24-10-2009		
	Sup.6	08-10-2015		
	Sup.7	15-10-2019		
	R86.01	22-06-2017	22-06-2019	
	Sup.1	15-10-2019		
	Sup.2	29-05-2020		
	Sup.3	30-09-2021		
	Sup.4	04-01-2023		
	R86.02	22-06-2022		
	Sup.1	04-01-2023		
	Sup.2	[17-05-2025]		
	R86.03	[?]		
	Sup.1	[17-05-2025]		

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R87 Daytime running lamps (DRL) [M, N, L, T]	R87.00	01-11-1990		
	Sup.1	15-02-1996		
	Sup.2	18-01-1998		
	Sup.3	29-12-2000		
	Sup.4	12-08-2002		
	Sup.5	16-07-2003		
	Sup.6	27-02-2004		
	Sup.7	04-07-2006		
	Sup.8	10-10-2006		
	Sup.9	02-02-2007		
	Sup.10	18-06-2007		
	Sup.11	03-02-2008		
	Sup.12	11-07-2008		
	Err.	-		
	Cor.1 to (rev.2)	09-03-2011		
	Sup.13	15-10-2008		
	Sup.14	24-10-2009		
	Sup.15	09-12-2010		
	Sup.16	15-07-2013		
	Sup.17	03-11-2013		
	Sup.18	22-06-2017		
Sup.19	10-10-2017			
Sup.20	10-02-2018			
R87.01	15-10-2019		115	
R88 Retro-reflective tyres [L _{1e} , bicycles]	R88.00	10-04-1991		
	Cor.1	27-08-1993		
	Sup.1	18-06-2007		
R89 Speed limitation device [M, N]	R89.00	01-10-1992		
	Cor.1	12-03-2008		
	Sup.1	12-08-2002		
	Sup.2	30-01-2011		
	Sup.3	29-12-2018		

¹¹⁵ As from 15-10-2021 Contracting Parties shall cease to grant approvals to this Regulation. Extensions of approvals to the preceding series of amendments of this Regulation are allowed. New type-approvals to the preceding series of amendments of this Regulation are also allowed, provided that the devices are intended as replacements for fitting to vehicles in use.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R90 Replacement brake lining and disc brakes [M, N, O, L]	R90.00	01-11-1992		
	R90.01	18-09-1994	01-01-1995	
	Sup.1	14-08-1995		
	Sup.2	05-03-1997		
	Sup.3	13-11-1999		
	Sup.4	29-12-2000		
	Sup.5	07-12-2002		
	Sup.6	09-11-2005		
	Sup.7	18-01-2006		
	Sup.8	02-02-2007		
	Sup.9	10-11-2007		
	Sup.10	15-08-2008		
	Cor.1 to (rev.2)	23-06-2010		
	Sup.11	24-10-2009		
	Sup.12	15-06-2024		
	R90.02	28-10-2011		
	Cor.1 to (rev.3)	14-11-2012		
	Sup.1	18-11-2012		
	Cor.1	18-11-2012		
	Sup.2	22-01-2015		
	Sup.3	09-02-2017		
	Sup.4	16-10-2018		
	Sup.5	11-01-2020		
	Sup.6	25-09-2020	01-03-2021	
	Sup.7	22-06-2022		
	Sup.8	08-10-2022		
	Sup.9	04-01-2023		
Sup.10	05-06-2023			
Sup.11	15-06-2024			
R91 Side-marker lamps [M, N, O, T]	R91.00	15-10-1993		
	Sup.1	15-02-1996		
	Sup.2	21-09-1997		
	Sup.3	29-12-2000	<i>p</i>	29-12-2001 ¹¹⁶
			<i>i</i>	29-12-2004
	Sup.4	12-08-2002		
	Sup.5	16-07-2003		
	Sup.6	27-02-2004		
	Sup.7	23-06-2005		
	Sup.8	04-07-2006		
Sup.9	02-02-2007			

¹¹⁶ Contracting Parties shall continue to issue approvals for headlamps on the basis of this and any previous series of amendments to R91, provided that the headlamps are intended as replacements for fitting to vehicles in use.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R91 Side-marker lamps [M, N, O, T]	Sup.10	11-07-2008		
	Sup.11	15-10-2008		
	Sup.12	09-12-2010		
	Sup.13	23-06-2011		
	Sup.14	15-07-2013		
	Sup.15	03-11-2013		
	Err.	-		
	Sup.16	10-10-2017		
	Sup.17	10-02-2018		
	R91.01	15-10-2019		117
R92 Replacement silencing systems [L _{1e} t/m L _{5e}]	R92.00	01-11-1993		
	Sup.1	07-02-1999		
	Sup.2	09-11-2005		
	Cor.1	08-03-2006		
	Sup.3	10-10-2006		
	R92.01	18-11-2012		
	Sup.1	09-02-2017		
	Sup.2	10-10-2017		
R92.02	15-10-2019		15-10-2020	15-10-2021 ¹¹⁸
R93 Front underrun protective devices [N ₂ , N ₃]	R93.00	27-02-1994		
	Sup.1	09-06-2021		
R94 Occupant protection in frontal collision [M ₁ ≤3.500 kg, N ₁ ≤2.500 kg]	R94.00	01-10-1995		
	Sup.1	12-08-1996		
	R94.01	12-08-1998		01-10-1998
	Cor.3	09-03-2016		
	Sup.1	21-02-2002		01-10-2002
	Sup.2	31-01-2003		
	Sup.3	02-02-2007		
	Cor.2 to (rev.1)	24-06-2009		
	Sup.4	26-07-2012		23-06-2013
	Cor.1	26-07-2012		
	Sup.5	10-06-2014		
	R94.02	23-06-2011		23-06-2013 ¹¹⁹
				23-06-2014 ¹²⁰
Cor.1	22-06-2011			
Sup.1	13-04-2012			
Sup.2	26-07-2012			

¹¹⁷ As from 15-10-2021 Contracting Parties shall cease to grant approvals to this Regulation. Extensions of approvals to the preceding series of amendments of this Regulation are allowed. New type-approvals to the preceding series of amendments of this Regulation are also allowed, provided that the devices are intended as replacements for fitting to vehicles in use.

¹¹⁸ Until this date Contracting Parties shall grant extensions to existing approvals to the previous series of amendments.

¹¹⁹ Except vehicles types having an electrical power train operating on high voltage.

¹²⁰ All vehicles types, included those having an electrical power train operating on high voltage.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R94 Occupant protection in frontal collision [M ₁ ≤3.500 kg, N ₁ ≤2.500 kg]	Sup.3	15-07-2013		
	Sup.4	13-02-2014		
	Sup.5	10-06-2014		
	Sup.6	18-06-2016		
	R94.03	18-06-2016	01-09-2018	
	Sup.1	28-05-2019		
	Sup.2	03-01-2021		
	R94.04	09-06-2021		
	Sup.1	22-06-2022		
	Sup.2	05-01-2024		
	R94.05	15-06-2024		
Sup.1	[17-05-2025]			
R95 Occupant protection in lateral collision [M ₁ ≤3.500kg, N ₁]	R95.00	06-07-1995		
	Cor.3	26-06-2002		
	R95.01	12-08-1998	01-10-1998	
	Sup.1	14-11-1999		
	R95.02	16-07-2003	16-07-2004	
	Sup.1	12-08-2004	12-08-2007	
	Cor.1	14-11-2007		
	R95.03 ^(rev.1)	23-06-2011	23-06-2013 23-03-2014 ¹²¹	
	Cor.1 to 03	22-06-2011		
	Cor.1 to ^(rev.1)	23-06-2011		
	Sup.1	26-07-2012		
	Sup.2	15-07-2013		
	Sup.3	13-02-2014		
	Sup.4	10-06-2014		
	Sup.5	20-01-2016		
	Sup.6	18-06-2016		
	Sup.7	28-05-2019		
	R95.04	03-01-2021		
	Sup.1	22-06-2022		
	Sup.2	15-06-2024		

¹²¹ For vehicles having an electrical power train operating on high voltage, provided that the manufacturer demonstrates, to the satisfaction of the Technical Service, that the vehicle provides equivalent levels of safety to those required by R95.03.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R95 Occupant protection in lateral collision [M ₁ ≤3.500kg, N ₁]	R95.05	09-06-2021			
	Sup.1	07-01-2022			
	Sup.2	22-06-2022			
	Sup.3	05-01-2024			
	Sup.4	15-06-2024			
	R95.06	15-06-2024			
	Sup.1	[17-05-2025]			
R96 Emissions of diesel engines [T, NRMM]	R96.00	15-12-1995			
	Sup.1	05-03-1997			
	Sup.2	05-02-2000			
	R96.01	16-09-2001			
	Sup.1	31-01-2003			
	Sup.2	12-08-2004			
		Err.	-		
	R96.02	03-02-2008			
	R96.03	26-07-2012			
	Sup.1	15-07-2013			
	R96.04	13-02-2014			
	Sup.1	15-06-2015			
	R96.05	29-12-2018			
Sup.1	10-01-2025				
R97 Vehicle Alarm systems (VAS) [M ₁ , N ₁]	R97.00	01-01-1996			
	Sup.1	02-10-1997			
	R97.01	13-01-2000	<i>p</i>	13-01-2001	
			<i>i</i>	13-01-2002	
	Sup.1	12-09-2001			
	Sup.2	05-12-2001			
	Sup.3	12-08-2002			
	Sup.4	10-10-2006		10-10-2009	
	Sup.5	18-06-2007			
	Sup.6	23-06-2011			
Sup.7	15-07-2013				
Sup.8	18-06-2016				
Sup.9	30-09-2021				
R98 Headlamps for gas-discharge light sources [M, N, L _{3e}]	R98.00	15-04-1996			
	Sup.1	03-01-1998			
	Sup.2	10-12-2002			
	Sup.3	30-10-2003			
	Sup.4	12-08-2004			
	Sup.5	13-11-2004			
	Sup.6	04-07-2006			
	Sup.7	10-10-2006			

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R98 Headlamps for gas-discharge light sources [M, N, L _{3e}]	Sup.8	18-06-2007		
	Sup.9	11-07-2008	11-07-2010 ^{Fout!} Bladwijzer niet gedefinieerd.	
	Sup.10	15-10-2008		
	Cor.1	11-11-2009		
	Sup.11	22-07-2009		
	Sup.12	24-10-2009		
	Err.	-		
	Sup.13	19-08-2010		
	R98.01	09-12-2010		
	Cor.1	09-03-2011		
	Sup.1	28-10-2011		
	Cor.1 to (rev.3)	14-11-2012		
	Sup.2	26-07-2012		
	Sup.3	18-11-2012		
	Sup.4	15-07-2013		
	Sup.5	15-06-2015		
	Sup.6	08-10-2015		
	Sup.7	18-06-2016		
	Sup.8	10-10-2017		
	Sup.9	10-02-2018		
	Sup.10	30-09-2021		
R98.02	15-10-2019		122	
Sup.1	29-05-2020			
Sup.2	30-09-2021			
R99 Gas-discharge light sources [M, N, L _{3e}]	R99.00	15-04-1996		
	Sup.1	07-05-1998		
	Sup.2	27-02-2004		
	Sup.3	04-07-2006		
	Sup.4	15-10-2008		
	Sup.5	19-08-2010		
	Sup.6	09-12-2010		
	Sup.7	26-07-2012		
	Sup.8	15-07-2013		
	Sup.9	10-06-2014		
	Err.	-		
	Sup.10	08-10-2015		
	Sup.11	18-06-2016		
	Sup.12	22-06-2017		
Sup.13	10-10-2017			
Sup.14	28-05-2019			

¹²² As from 15-10-2021 Contracting Parties shall cease to grant approvals to this Regulation. Extensions of approvals to the preceding series of amendments of this Regulation are allowed. New type-approvals to the preceding series of amendments of this Regulation are also allowed, provided that the devices are intended as replacements for fitting to vehicles in use.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R100 Electric vehicles [M, N]	R100.00	23-08-1996		
	Sup.1	21-02-2002		
	R100.01	04-12-2010	04-12-2012	
	Sup.1	26-07-2012		
	Sup.2	15-07-2013		
	Sup.3	10-06-2014		
	Sup.4	29-01-2016		
	Sup.5	28-05-2019		
	R100.02	15-07-2013	15-07-2016	
	Sup.1	10-06-2014		
	Sup.2	29-01-2016		
	Sup.3	18-06-2016		
	Sup.4	28-05-2019		
	Sup.5	15-06-2024		
	R100.03	09-06-2021		
	Sup.1	22-06-2022		
	Sup.2	04-01-2023		
	Sup.3	15-06-2024		
	Sup.4	[17-05-2025]		
	R100.04	10-01-2025		
Sup.1	[17-05-2025]			
R101 CO2-emissions and fuel consumption [M ₁ , N ₁]	R101.00	01-01-1997		
	Sup.1	10-08-1997		
	Sup.2	14-05-1998		
	Sup.3	05-02-2000		
	Sup.4	12-09-2001		
	Sup.5	31-01-2003		
	Sup.6	04-04-2005		
	Sup.7	18-06-2007		
	Sup.8	22-07-2009		
	Sup.9	19-08-2010		
	Sup.10	28-05-2019		
	R101.01	09-12-2010		
	Sup.1	27-01-2013		
	Sup.2	15-07-2013		
	Sup.3	10-06-2014		
	Sup.4	22-01-2015		
	Sup.5	20-01-2016		
	Sup.6	18-06-2016		
	Sup.7	10-10-2017		
	Sup.8	28-05-2019		
	Sup.9	03-01-2021		
	Sup.10	07-01-2022		
	Sup.11	22-06-2022		
Sup.12	05-01-2024			
Sup.13	10-01-2025			

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R102 Close-coupling devices [N ₂ , N ₃ , O ₃ , O ₄]	R102.00	13-12-1996		
R103 Replacement catalytic converters [M, N]	R103.00	23-02-1997		
	Sup.1	06-07-2000		
	Sup.2	04-04-2005		
	Sup.3	23-06-2011		
R104 Retro-reflective contour markings [M ₂ , M ₃ , N, O ₂ , O ₃ , O ₄]	Sup.4	10-06-2014		
	R104.00	15-01-1998		
	Sup.1	13-01-2000		
	Sup.2	10-12-2002		
	Sup.3	02-02-2007		
	Sup.4	18-06-2007		
	Sup.5	11-07-2008		
	Sup.6 ^(rev.1)	24-10-2009		
	Cor.2	10-03-2010		
	Sup.7	26-07-2012		
	Sup.8	15-06-2015		
Sup.9	10-10-2017			
R104.01	15-10-2019		123	
R105 Specific features for carriage of dangerous goods [N, O]	R105.00	07-05-1998		
	R105.01	13-01-2000		
	R105.02	05-12-2001	01-01-2003	31-12-2002 ¹²⁴
	R105.03	23-06-2005	01-01-2006	31-12-2005 ¹²⁴
	R105.04	18-06-2007	01-01-2008	31-12-2007 ¹²⁴
	Sup.1	22-09-2009		
	R105.05	23-06-2011	01-04-2012	
	Sup.1	18-11-2012		
	Cor.1			
	Sup.2	15-06-2015		
	R105.06	22-06-2017	01-04-2018	
	Sup.1	28-05-2019		
Sup.2	24-09-2023			

¹²³ As from 15-10-2021 Contracting Parties shall cease to grant approvals to this Regulation. Extensions of approvals to the preceding series of amendments of this Regulation are allowed. New type-approvals to the preceding series of amendments of this Regulation are also allowed, provided that the devices are intended as replacements for fitting to vehicles in use.

¹²⁴ As from this date Contracting Parties shall cease to issue extensions of previous approvals.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R106 Tyres [T]	R106.00	07-05-1998		
	Sup.1	13-01-2000		
	Sup.2	31-01-2003		
	Sup.3	13-11-2004		
	Sup.4	02-02-2007		
	Sup.5	10-11-2007		
	Sup.6 ^(rev.1)	26-02-2009		
	Err.	-		
	Sup.7	24-10-2009		
	Sup.8	17-03-2010		
	Sup.9	27-01-2013		
	Sup.10	03-11-2013		
	Sup.11	15-06-2015		
	Sup.12	08-10-2015		
	Sup.13	18-06-2016		
	Sup.14	09-02-2017		
	Sup.15	10-02-2018		
	Sup.16	29-12-2018		
	Sup.17	15-10-2019		
	Sup.18	25-09-2020		
	Sup.19	30-09-2021		
	Sup.20	04-01-2023		
Sup.21	22-09-2024			
R107 General Construction of buses [M ₂ , M ₃]	R107.00	18-06-1998		
	Sup.1	21-02-2002		
	Sup.2	11-08-2002		
	Sup.3	10-12-2002		
	Sup.4	30-10-2003		
	R107.01	12-08-2004	12-08-2007	
	R107.02	10-11-2007	01-04-2008 ¹²⁵	
	Sup.1	11-07-2008		
	Sup.2	15-10-2008		
	Cor.1 to ^(rev.2)	11-11-2009		
	Cor.2 to ^(rev.2)	10-03-2010		
	Cor.3 to ^(rev.2)			
	Sup.3	22-07-2009		
	Sup.4	24-10-2009		
	Sup.5	24-10-2009	24-10-2010	
	Cor.1	09-03-2011		
Sup.6	09-12-2010	09-12-2012		

¹²⁵ As from 01-04-2008 Contracting Parties shall cease to grant approvals according to R36 or R52.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R107 General Construction of buses [M ₂ , M ₃]	Sup.7	23-06-2011		
	Cor.1 to ^(rev.3)	14-03-2012		
	Cor.2 to ^(rev.3)	13-11-2013		
	Cor.4 to ^(rev.3)			
	R107.03	19-08-2010	31-12-2012	
	Sup.1	09-12-2010		
	Sup.2	28-10-2010		
	R107.04	28-10-2010	28-10-2012	
	Sup.1	26-07-2012		
	Sup.2	18-11-2012		
	Sup.3	10-06-2014		
	Cor.1 to ^(rev.4)			
	Cor.2 to ^(rev.4)	13-03-2019		
	Sup.4	09-10-2014		
	Sup.5	22-06-2017		
	R107.05	26-07-2012	26-07-2014	
	Sup.1	10-06-2014		
	Cor.1 to ^(rev.5)			
	Cor.2 to ^(rev.5)	13-03-2019		
	Sup.2	15-06-2015		
	Sup.3	08-10-2015		
	Sup.4	18-06-2016		
	Sup.5	08-10-2016		
	Sup.6	22-06-2017		
	R107.06	10-06-2014	10-06-2018	
	Cor.1 to ^(rev.6)			
	Cor.3 to ^(rev.6)	13-03-2019		
	Sup.1	15-06-2015		
	Sup.2	08-10-2015		
	Sup.3	08-10-2015		
	Sup.4	18-06-2016		
	Sup.5	08-10-2016		
	Sup.6	22-06-2017		
	Cor.1 to 06	15-03-2017		
	Sup.7	16-10-2018		
	Sup.8	29-05-2020		
	Sup.9	25-09-2020		
	Cor.2 to 06	06-03-2024		
	R107.07	08-10-2016	01-09-2020 ¹²⁶	
	Cor.1 to 07	15-03-2017		
Cor.2 to ^(rev.7)	13-03-2019			
Sup.1	22-06-2017			
Sup.2	16-10-2018			
Sup.3	29-05-2020			
Sup.4	25-09-2020			

¹²⁶ Only for vehicles types of Class I and II.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R107 General Construction of buses [M ₂ , M ₃]	R107.08	16-10-2018		
	Cor.1 to ^(rev.8)	13-03-2019		
	Sup.1	15-10-2019		
	Sup.2	29-05-2020		
	Sup.3	25-09-2020		
	R107.09	30-09-2021		
	R107.10	08-10-2022		
R108 Retreated tyres [M ₁ , N ₁ , O ₁ , O ₂]	R108.00	23-06-1998		
	Cor.2	12-03-2008		
	Sup.1	30-10-2003		
	Sup.2	23-06-2005		
	Sup.3	17-03-2010		
	Err.	-		
	Sup.4	29-12-2018		
	Sup.5	03-01-2021		
Sup.6	08-22-2022			
R108.01	10-01-2025			
R109 Retreated tyres [M ₂ , M ₃ , N, O ₃ , O ₄]	R109.00	23-06-1998		
	Sup.1	21-02-2002		
	Cor.1	12-03-2003		
	Sup.2	13-11-2004		
	Sup.3	09-11-2005		
	Sup.4	10-11-2007		
	Sup.5	24-10-2009		
	Sup.6	17-03-2010		
	Cor.1 to ^(rev.1)	13-3-2013		
	Sup.7	20-01-2016		
	Sup.8	10-10-2017		
	Sup.9	29-12-2018		
	Sup.10	03-01-2021		
	Sup.11	04-01-2023		
Sup.12	05-01-2024			
R109.01	10-01-2025			
R110 CNG-equipment and its installation [M, N]	R110.00	28-12-2000		
	Cor.2	28-06-2001		
	Sup.1	31-01-2003		
	Sup.2	27-02-2004		
	Sup.3	12-08-2004		
	Sup.4	04-07-2006		
	Sup.5	02-02-2007		
	Sup.6	18-06-2007		
	Sup.7 ^(rev.1)	03-02-2008		
	Sup.8	22-07-2009		
	Sup.9	19-08-2010		
Sup.10	[17-05-2025]			

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R110 CNG-equipment and its installation [M, N]	R110.01	15-07-2013	p 15-07-2014 i 15-01-2015	
	Sup.1	10-06-2014		
	Cor.1 to (rev.3)	14-11-2018		
	Sup.2	09-10-2014		
	Err.			
	Sup.3	08-10-2015		
	Sup.4	18-06-2016		
	Sup.5	22-06-2017		
	Sup.6	10-10-2017		
	Sup.7	19-07-2018		
	Sup.8	[17-05-2025]		
	R110.02	08-10-2016	p 01-09-2017 i 01-09-2018	
	Sup.1	19-07-2018		
	Sup.2	[17-05-2025]		
	R110.03	16-10-2018		
	Sup.1	28-05-2019		
	Sup.2	15-10-2019		
	Sup.3	[17-05-2025]		
	R110.04	15-10-2019		127
	Sup.1	25-09-2020		
Sup.2	25-09-2020			
Sup.3	22-06-2022			
Sup.4	05-01-2024			
Sup.5	[17-05-2025]			
R110.05	22-06-2022			
Sup.1	[17-05-2025]			
R110.06	24-09-2023			
Sup.1	[17-05-2025]			
R111 Roll over stability [N ₂ , N ₃ , O ₃ , O ₄]	R111.00	28-12-2000		
	Sup.1	04-04-2005		
	Err.	-		

¹²⁷ As from 01-09-2024 Contracting Parties shall accept type approvals to the preceding series of amendments, first issued before 01-09 2022. Type approvals issued after 01-09-2022 may be accepted.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R112 Headlamps with a-symmetrical beams [M, N, L, T]	R112.00	21-09-2001		
	Sup.1	11-08-2002		
	Sup.2	10-12-2002		
	Sup.3	30-10-2003		
	Sup.4	13-11-2004		
	Sup.5	04-07-2006		
	Sup.6	10-10-2006		
	Sup.7	02-02-2007		
	Sup.8	11-07-2008	11-07-2010 ¹²⁸	
	Cor.3	10-03-2010		
	Sup.9	15-10-2008		
	Sup.10	22-07-2009		
	Sup.11	24-10-2010		
	Sup.12	19-08-2010		
	R112.01	09-12-2010	09-12-2015	
	Cor.1	09-03-2011		
	Sup.1	28-10-2011		
	Sup.2	26-07-2012		
	Sup.3	18-11-2012		
	Sup.4	15-07-2013		
	Sup.5	15-06-2015		
	Sup.6	08-10-2015		
	Sup.7	10-10-2017		
Sup.8	10-02-2018			
R112.02	15-10-2019	129		
Sup.1	29-05-2020			
R113 Headlamps with symmetrical beams [L, T]	R113.00	21-09-2001		
	Sup.1	11-08-2002		
	Sup.2	27-02-2004		
	Sup.3	23-06-2005		
	Sup.4	10-10-2006		
	Sup.5	02-02-2007		
	Sup.6	11-07-2008		
	Sup.7	15-10-2008		
	Sup.8	22-07-2009		
	Sup.9	19-08-2010		
	Cor.1	09-03-2011		
Sup.10	26-07-2012			

¹²⁸ Contracting Parties shall continue to issue approvals for headlamps on the basis of this and any previous series of amendments to R112, provided that the headlamps are intended as replacements for fitting to vehicles in use.

¹²⁹ As from 15-10-2021 Contracting Parties shall cease to grant approvals to this Regulation. Extensions of approvals to the preceding series of amendments of this Regulation are allowed. New type-approvals to the preceding series of amendments of this Regulation are also allowed, provided that the devices are intended as replacements for fitting to vehicles in use.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R113 Headlamps with symmetrical beams [L, T]	R113.01	26-07-2012	26-07-2017	
	Sup.1	18-11-2012		
	Sup.2	15-07-2013		
	Sup.3	09-10-2014		
	Sup.4	15-06-2015		
	Sup.5	08-10-2015		
	Sup.6	09-02-2017		
	Sup.7	30-09-2021		
	R113.02	10-02-2018		
	Sup.1	30-09-2021	130	
	R113.03	15-10-2019		
	Sup.1	29-05-2020		
	Sup.2	30-09-2021		
R114 Replacement airbag modules [M, N]	R114.00	01-02-2003		
	Sup.1	[17-05-2025]		
R115¹³¹ Retrofit systems for LPG and CNG equipment [M, N]	<u>R115.00</u>	30-10-2003		
	Sup.1	09-11-2005		
	Sup.2	18-01-2006		
	Err.	-		
	Sup.3	11-07-2008		
	Sup.4	19-08-2010		
	Cor.1	22-06-2011		
	Sup.5	15-07-2013		
	Sup.6	10-06-2014		
	Sup.7	09-02-2017		
	Sup.8	11-01-2020		
	Cor.1	11-03-2020		
	Sup.9	29-05-2020		
	Sup.10	09-06-2021		

¹³⁰ As from 15-10-2021 Contracting Parties shall cease to grant approvals to this Regulation. Extensions of approvals to the preceding series of amendments of this Regulation are allowed. New type-approvals to the preceding series of amendments of this Regulation are also allowed, provided that the devices are intended as replacements for fitting to vehicles in use.

¹³¹ The emission requirements are not applicable to vehicles or engines, with a type-approval granted before the dates of R83.01 or R49.02.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R116 Protection against unauthorized use [M ₁ , N ₁]	R116.00	06-04-2005		
	Cor.1	16-11-2005		
	Sup.1	10-10-2006	10-10-2009 ¹³²	
	Sup.2	15-10-2008		
	Sup.3	23-06-2011		
	Sup.4	15-07-2013		
	Sup.5	18-06-2016		
	Sup.6	15-10-2019		
	Sup.7	29-05-2020		
	Sup.8	30-09-2021		
	Sup.9	08-10-2022		
	Sup.10	[17-05-2025]		
	R116.01	22-06-2022		
Sup.1	24-09-2023			
Sup.2	[17-05-2025]			
R117 Tyres with regard to rolling sound	R117.00	06-04-2005		01-10-2009 ¹³³ 01-10-2010 ¹³⁴ 01-10-2011 ¹³⁵
	R117.01	02-02-2007	02-02-2009 ¹³⁶	
	R117.02	30-01-2011	01-11-2012 ¹³⁷ 01-11-2016 ¹³⁸	
R117 Tyres with regard to rolling sound	Cor.1	30-01-2011		
	Cor.2	22-06-2011		
	Cor.3	22-06-2011		
	Cor.4	12-03-2014		
	Cor.5	12-03-2014		
	Sup.1	18-11-2012		
	Sup.2	15-07-2013		
	Sup.3	03-11-2013		
	Sup.4	13-02-2014		
	Sup.5	10-06-2014		
	Sup.6	09-10-2014		
Sup.7	08-10-2015			
Sup.8	20-01-2016			
Sup.9	09-02-2017			

¹³² Contracting Parties shall continue to issue approvals for immobilizers on the basis of any previous series of amendments to R116, provided that the immobilizers are intended as replacement part and a fitting of a immobilizer according to the latest requirements is not possible.

¹³³ Sales ban for tires of class C1 with a section width ≤ 185, class C2 and class C3.

¹³⁴ Sales ban for tires of class C1 with a section width > 185, but ≤ 215.

¹³⁵ Sales ban for tires of class C1 with a section width > 215.

¹³⁶ Only regarding the wet grip.

¹³⁷ Tire must meet stage-2 rolling sound limits of paragraph 6.1.1 to 6.1.3, wet-grip performance of paragraph 6.2.1 and stage-1 rolling resistance limits of paragraph 6.3.1.

¹³⁸ Tire must meet stage-2 rolling sound limits of paragraph 6.1.1 to 6.1.3, wet-grip performance of paragraph 6.2.1 and stage-2 rolling resistance limits of paragraph 6.3.1.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R117 Tyres with regard to rolling sound	Sup.10	11-01-2020		
	Sup.11	25-09-2020		
	Sup.12	03-01-2021		
	Sup.13	30-09-2021		
	Sup.14	08-10-2022		
	Sup.15	24-09-2023		
	Sup.16	10-01-2025		
	R117.03	04-01-2023		
	Sup.1	24-09-2023		
	Sup.2	10-01-2025		
	R117.04	24-09-2023		
	Sup.1	05-01-2024		
	Sup.2	10-01-2025		
	R118 Burning behaviour of interior fittings [M ₃]	R118.00	06-04-2005	
Sup.1		[17-05-2025]		
R118.01		09-12-2010	09-12-2012	
Sup.1		[17-05-2025]		
R118.02		26-07-2012	p i	26-07-2016 26-07-2017
Sup.1		03-11-2013		
Sup.2		08-10-2016		
Sup.3		10-10-2017		
Sup.4		16-10-2018		
Sup.5		22-06-2022		
Sup.6		[17-05-2025]		
R118.03		10-10-2017	01-09-2019	
Sup.1		16-10-2018		
Sup.2		22-06-2022		
Sup.3		[17-05-2025]		
R118.04		30-09-2021		
Sup.1	05-06-2023			
Sup.2	[17-05-2025]			
R119 Cornering lamps [M, N, T]	R119.00	06-04-2005		
	Sup.1	02-02-2007		
	Sup.2	11-07-2008		
	Sup.3	15-10-2008		
	Sup.4	22-07-2009		
	Sup.5	09-12-2010		
	R119.01	23-06-2011	23-06-2016	
	Cor.1	23-06-2011		
	Sup.1	18-11-2012		
	Sup.2	15-07-2013		
	Sup.3	03-11-2013		
Sup.4	08-10-2015			

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R119 Cornering lamps [M, N, T]	Sup.5	10-10-2017		
	Sup.6	10-02-2018		
	R119.02	15-10-2019	139	
R120 Measurement of net power, net torque and fuel consumption [T, NRMM]	<u>R120.00</u>	06-04-2005		
	Sup.1	13-04-2012		
	R120.01	26-07-2012		
	R120.02	29-12-2018		
	Sup.1	10-01-2025		
R121 Location and identification of hand controls, tell-tales and indicators [M, N]	R121.00	18-01-2006		
	Cor.1	18-01-2006		
	Cor.2	08-03-2006		
	Cor.3	15-11-2006		
	Cor.5	11-11-2009		
	Sup.1	10-11-2007		
	Sup.2	15-10-2008		
	Sup.3	24-10-2009		
	Sup.4	23-06-2011		
	Sup.5	28-10-2011		
	Err.	-		
	Sup.6	26-07-2012		
	Sup.7	18-11-2012		
	Cor.1	13-11-2013		
	Sup.8	15-07-2013		
	Sup.9	22-06-2017		
	Sup.10	16-10-2018		
	R121.01	15-06-2015	15-06-2017	
	Cor.1 to ^(rev.2)	14-11-2018		
	Sup.1	22-06-2017		
	Sup.2	19-07-2018		
	Sup.3	16-10-2018		
	Sup.4	25-09-2020		
Sup.5	08-10-2022			
Sup.6	24-09-2023			

¹³⁹ As from 15-10-2021 Contracting Parties shall cease to grant approvals to this Regulation. Extensions of approvals to the preceding series of amendments of this Regulation are allowed. New type-approvals to the preceding series of amendments of this Regulation are also allowed, provided that the devices are intended as replacements for fitting to vehicles in use.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R122 Heating systems [M, N, O]	R122.00	18-01-2006		
	Cor.2	15-11-2006		
	Sup.1	22-07-2009		
	Err.	-		
	Sup.2	23-06-2011		
	Sup.3	26-07-2012		
	Sup.4	16-10-2018		
	Sup.5	15-10-2019		
	Sup.6	25-09-2020		
Sup.7	15-06-2024			
R123 Adaptive front-lighting systems (AFS) [M, N]	R123.00	02-02-2007		
	Cor.1	12-03-2008		
	Sup.1	11-07-2008		
	Sup.2	15-10-2008		
	Sup.3	26-02-2009		
	Sup.4	19-08-2010		
	R123.01	09-12-2010	09-12-2015	
	Cor.1	09-12-2010		
	Cor.2	09-03-2011		
	Sup.1	28-10-2011		
	Cor.1	28-10-2011		
	Sup.2	26-07-2012		
	Sup.3	18-11-2012		
	Sup.4	15-07-2013		
	Sup.5	10-06-2014		
	Sup.6	09-10-2014		
	Sup.7	08-10-2015		
	Sup.8	10-10-2017		
	Sup.9	10-02-2018		
	Sup.10	30-09-2021		
R123.02	15-10-2019	140		
Sup.1	29-05-2020			
Sup.2	30-09-2021			
R124 Replacement wheels [M ₁ , N ₁ , O ₁ , O ₂]	R124.00	02-02-2007		
	Err.	-		
	Sup.1	30-01-2011		
	Sup.2	30-09-2021		
Sup.3	07-01-2022			

¹⁴⁰ As from 15-10-2021 Contracting Parties shall cease to grant approvals to this Regulation. Extensions of approvals to the preceding series of amendments of this Regulation are allowed. New type-approvals to the preceding series of amendments of this Regulation are also allowed, provided that the devices are intended as replacements for fitting to vehicles in use.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R125 Forward field of vision [M ₁]	R125.00	09-11-2007		
	Cor.1	10-11-2010		
	Sup.1	03-02-2008		
	Sup.2	19-08-2010		
	Sup.3	09-12-2010		
	Sup.4	26-07-2012		
	R125.01 <small>(rev.2)</small>	15-07-2013	15-07-2015	
	Sup.1	08-10-2016		
	Sup.2	30-09-2021		
	Sup.3	08-10-2022		
	R125.02	22-06-2022		
	Sup.1	08-10-2022		
	Sup.2	05-06-2023		
	Sup.3	24-09-2023		
R125.03	[17-05-2025]			
R126 Non-original luggage partitioning systems [M ₁]	R126.00	09-11-2007		
	Err.	-		
R127 Pedestrian Safety Performance [M ₁ , N ₁]	R127.00	17-11-2012		
	Cor.1	17-11-2012		
	Sup.1	22-01-2015		
	R127.01	22-01-2015	01-09-2017	
	R127.02	18-06-2016	31-12-2017	
	R127.03	04-01-2023		
	Sup.1	05-06-2023		
	Sup.2	05-01-2024		
	Sup.3	[17-05-2025]		
	R127.04	05-06-2023		
Sup.1	05-01-2024			
Sup.2	[17-05-2025]			
R128 LED light sources (Light Emitting Diode) [M, N, O, L, T]	R128.00	17-11-2012		
	Sup.1	03-11-2013		
	Sup.2	10-06-2014		
	Sup.3	15-06-2015		
	Sup.4	08-10-2015		
	Sup.5	08-10-2016		
	Sup.6	22-06-2017		
	Sup.7	16-10-2018		
	Sup.8	28-05-2019		
	Sup.9	15-10-2019		
	Sup.10	25-09-2020		
	Sup.11	22-06-2022		
	Sup.12	22-09-2024		

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R129 Child restraint systems [M, N, L ₄ , L ₅ , L ₆ , L ₇ , T]	R129.00	09-07-2013		
	Cor.1	09-07-2013		
	Cor.2	16-11-2016		
	Cor.3	26-06-2019		
	Sup.1	26-01-2014		
	Sup.2	10-06-2014		
	Sup.3	09-10-2014		
	Sup.4	08-10-2015		
	Sup.5	22-06-2017		
	Sup.6	19-07-2018		
	Sup.7	29-12-2018		
	Sup.8	28-05-2019		
	Sup.9	11-01-2020		
	Sup.10	03-01-2021		
	Sup.11	22-06-2022		
	R129.01	09-02-2017	01-09-2018	
	Sup.1	22-06-2017		
	Sup.2	10-02-2018		
	Sup.3	19-07-2018		
	Sup.4	29-12-2018		
	Sup.5	28-05-2019		
	Sup.6	11-01-2020		
	Sup.7	03-01-2021		
	Sup.8	22-06-2022		
	Sup.9	05-06-2023		
	R129.02	22-06-2017	01-09-2022	01-09-2020
	Sup.1	10-02-2018		
	Sup.2	19-07-2018		
	Sup.3	29-12-2018		
	Sup.4	28-05-2019		
	Sup.5	11-01-2020		
	Sup.6	03-01-2021		
	Sup.7	22-06-2022		
	Sup.8	05-06-2023		
	R129.03	29-12-2018		
	Cor.1	26-06-2019		
	Sup.1	28-05-2019		
	Sup.2	11-01-2020		
	Sup.3	29-05-2020		
	Sup.4	03-01-2021		
Sup.5	07-01-2022			
Sup.6	22-06-2022			
Sup.7	04-01-2023			
Sup.8	05-06-2023			
Sup.9	05-01-2024			

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R129 Child restraint systems [M, N, L, T]	Sup.10	15-06-2024		
	Sup.11	10-01-2025		
	R129.04	15-06-2024		
	Cor.1	13-11-2024		
	Sup.1 Sup.2	10-01-2025 [17-05-2025]		
R130 Lane Departure Warning System (LDWS) [M ₂ , M ₃ , N ₂ , N ₃]	R130.00	09-07-2013		
	Sup.1	08-10-2016		
	R130.01	22-09-2024		
R131 Advanced Emergency Braking system (AEBS) [M ₂ , M ₃ , N ₂ , N ₃]	R131.00 ¹⁴¹	09-07-2013		
	R131.01 ¹⁴²	26-01-2014	143	
	Sup.1	13-02-2014		
	Sup.2	08-10-2016		
	Sup.3	24-09-2023		
	R131.02 Sup.1	04-01-2023 24-09-2023		
R132 Retrofit Emissions Control Devices [M ₂ , M ₃ , N, NRMM, T]	R132.00	17-06-2014		
	R132.01	22-01-2015		
	Sup.1	28-05-2019		
R133 Recyclability motor vehicles [M ₁ , N ₁]	R133.00	17-06-2014		
	Sup.1	22-06-2022		
R134 Hydrogen and fuel cell vehicles (HFCV) [M, N]	R134.00	15-06-2015		
	Cor.1	26-06-2024		
	Sup.1	20-01-2016		
	Sup.2	09-02-2017		
	Sup.3	19-07-2018		
	Sup.4	22-06-2022		
	Sup.5	05-01-2024		
	R134.01	07-01-2022		
	Sup.1	22-06-2022		
	Sup.2	05-01-2024		
	R134.02 Sup.1	15-06-2024 [17-05-2025]		

¹⁴¹ Only for N₂ > 8 tons, N₃ and M₃ equipped with a pneumatic or air over hydraulic braking system.

¹⁴² All N₂, N₃, M₂ and M₃ regardless of their type of braking system.

¹⁴³ As from the date of into force of the 01 series of amendments to this Regulation, Contracting Parties applying this Regulation may continue granting type approvals and extensions of type approvals to the 00 series of amendments to this Regulation. The 00-series of amendments may be used as an alternative to the 01 series. Contracting Parties shall notify to the Secretariat General which alternative they apply. In the absence of notification of Contracting Parties to the Secretariat General, Contracting Parties will be considered to apply the 01 series.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R135 Pole Side Impact (PSI) [M ₁ , N ₁]	R135.00	15-06-2015		
	Sup.1	29-01-2016		
	Sup.2	29-05-2020		
	Sup.3	15-06-2024		
	R135.01 ^(rev.1)	20-01-2016		
	Sup.1	20-01-2016		
	Sup.2	29-05-2020		
	Sup.3	22-06-2022		
	R135.02	04-01-2023		
	Sup.1	05-01-2024		
	Sup.2	15-06-2024		
Sup.3	[17-05-2025]			
R136 Electric vehicles [L]	R136.00	20-01-2016		
	R136.01	04-01-2023		
R137 Frontal impact with focus on restraint systems [M ₁ ≤ 3.500kg, N ₁]	R137.00	09-06-2016		
	Sup.1	29-12-2018		
	R137.01	17-12-2016		
	Sup.1	29-12-2018		
	Sup.2	28-05-2019		
	Sup.3	03-01-2021		
	Sup.4	04-01-2023		
	R137.02	09-06-2021		
	Sup.1	07-01-2022		
	Sup.2	22-06-2022		
	Sup.3	04-01-2023		
	Sup.4	05-01-2024		
	R137.03	15-06-2024		
	Sup.1	[17-05-2025]		
R137.04	[17-05-2025]			
R138 Quiet road transport vehicle (QRTV) [M, N]	R138.00	05-10-2016 ¹⁴⁴		
	Sup.1	10-10-2017		
	R138.01	10-10-2017		
	Sup.1	11-01-2020		
	Sup.2	03-01-2021		
	Sup.3	24-09-2023		
R138.02	10-01-2025			
R139 Brake Assist Systems (BAS) [M ₁ , N ₁]	R139.00	22-01-2017		
	Sup.1	29-12-2018		
	Sup.2	11-01-2020		

¹⁴⁴ Until 30-06-2019 ISO 10844:1994 may be applied as an alternative to ISO 10844:2014 to check compliance of the test track as described in Annex 3, paragraph 2.1.2. of this Regulation.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R140 Electronic Stability Control (ESC) [M ₁ , N ₁]	R140.00	22-01-2017		
	Sup.1	16-10-2018		
	Sup.2	29-12-2018		
	Sup.3	11-01-2020		
	Sup.4	03-01-2021		
	Sup.5	24-09-2023		
	Sup.6	22-09-2024		
R141 Tyre Pressure Monitoring Systems (TPMS) [M ₁ ≤ 3.500kg, M ₂ , M ₃ , N, O ₃ , O ₄]	R141.00	22-01-2017		
	R141.01	30-09-2021		
	Sup.1	08-10-2022		
	Sup.2	04-01-2023		
R142 Tyre Installation [M, N, O]	R142.00	22-01-2017		
	Sup.1	16-10-2018		
	R142.01	30-09-2021		
	Sup.1	08-10-2022		
R143 Heavy Duty Dual-Fuel Engine Retrofit Systems (HDDF-ERS) [M, N]	R143.00	19-06-2017		
	Sup.1	10-02-2018		
R144 Accident Emergency Call Systems (AECS) [M ₁ , N ₁]	R144.00	19-07-2018		
	Sup.1	25-09-2020		
	R144.01	25-09-2020		
	Sup.1	09-06-2021		
R145 ISOFIX anchorage systems, ISOFIX top tether anchorages and i-Size seating positions [M ₁]	R145.00	19-07-2018		
	Cor.1	26-06-2019		
	Sup.1	22-06-2022		
	Sup.2	04-01-2023		
	Sup.3	15-06-2024		
	R145.01	15-06-2024		
Sup.1	[17-05-2025]			
R146 Hydrogen and Fuel Cell vehicles [L ₁ t/m L ₅]	R146.00	02-01-2019		
R147 Mechanical coupling components [T, R, S]	R147.00	02-01-2019		
	Sup.1	[17-05-2025]		

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R148 Light-Signalling Devices (LSD) [All categories]	R148.00	15-11-2019		
	Sup.1	29-05-2020		
	Sup.2	25-09-2020		
	Sup.3	30-09-2021		
	Sup.4	08-10-2022		
	Sup.5	24-09-2023		
	Sup.6	[17-05-2025]		
	R148.01	04-01-2023		
	Sup.1	24-09-2023		
	Sup.2	22-09-2024		
Sup.3	[17-05-2025]			
R149 Road Illumination Devices (RID) [M, N, L, T]	R149.00	15-11-2019		
	Sup.1	29-05-2020		
	Sup.2	29-05-2020		
	Sup.3	30-09-2021		
	Sup.4	22-06-2022		
	Sup.5	08-10-2022		
	Sup.6	05-06-2023		
	Sup.7	24-09-2023		
	Sup.8	22-09-2024		
	R149.01	04-01-2023		
	Sup.1	24-09-2023		
	Sup.2	15-06-2024		
	Sup.3	22-09-2024		
Sup.4	[17-05-2025]			
R150 Retro-Reflective Devices (RRD) [All categories]	R150.00	15-11-2019		
	Sup.1	29-05-2020		
	Sup.2	25-09-2020		
	Sup.3	30-09-2021		
	Sup.4	22-06-2022		
	Sup.5	24-09-2023		
	Sup.6	22-09-2024		
	R150.01	04-01-2023		
	Sup.1	24-09-2023		
	Sup.2	22-09-2024		
Sup.3	22-09-2024			
R151 Blind Spot Information System (BSIS) [N ₂ , N ₃ , M ₂ , M ₃]	R151.00	15-11-2019		
	Sup.1	25-09-2020		
	Sup.2	09-06-2021		
	Sup.3	22-06-2022		
	Sup.4	05-06-2023		

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R152 Advanced Emergency Braking System (AEBS) [M ₁ , N ₁]	R152.00	22-01-2020		
	Sup.1	25-09-2020		
	Sup.2	03-01-2021		
	Sup.3	30-09-2021		
	Sup.4	22-06-2022		
	Sup.5	08-10-2022		
	Sup.6	24-09-2023		
	R152.01	25-09-2020		
	Sup.1	03-01-2021		
	Sup.2	30-09-2021		
	Sup.3	22-06-2022		
	Sup.4	08-10-2022		
	Sup.5	24-09-2023		
	R152.02	30-09-2021		
	Sup.1	22-06-2022		
	Sup.2	08-10-2022		
Sup.3	24-09-2023			
R153 Fuel system integrity and electric power train safety at rear-end collision [M ₁ ≤3.500kg, N ₁]	R153.00	22-01-2021		
	Sup.1	09-6-2021		
	Sup.2	22-06-2022		
	Sup.3	05-01-2024		
	Sup.4	15-06-2024		
	R153.01	[17-05-2025]		
R154 WLTP Regulation [M ₁ , M ₂ , N ₁ , N ₂]	R154.00	22-01-2021 ¹⁴⁵		
	Sup.1	30-09-2021		
	R154.01 (rev.1)	05-08-2021		
	Sup.1	30-09-2021		
	R154.02	08-10-2022		
	Sup.1	15-06-2024		
	R154.03	08-10-2022		
Sup.1	15-06-2024			

¹⁴⁵ Contracting Parties shall not grant type approvals until a date eight months following its entry into force.

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R155 Cyber security and cyber security management system [M, N, O, L ₆ , L ₇]	R155.00	22-01-2021		
	Sup.1	08-10-2022		
	Sup.2	05-01-2024		
	Sup.3	10-01-2025		
R156 Software update and software update management system [M, N, O, R, S, T]	R156.00	22-01-2021		
R157 Automated Lane Keeping System (ALKS) [M, N]	R157.00	22-01-2021		
	Sup.1	30-09-2021		
	Sup.2	07-01-2022		
	Sup.3	22-06-2022		
	Sup.4	15-06-2024		
	Sup.5	[17-05-2025]		
	R157.01	04-01-2023		
	Sup.1	24-09-2023		
	Sup.2	15-06-2024		
Sup.3	[17-05-2025]			
R158 Reversing motion [M, N]	R158.00	10-06-2021		
	Sup.1	22-06-2022		
	Sup.2	05-06-2023		
	Sup.3	22-09-2024		
	Sup.4	[17-05-2025]		
R159 Moving Off information System [M ₂ , M ₃ , N ₂ , N ₃]	R159.00	10-06-2021		
	Sup.1	22-06-2022		
	Sup.2	05-06-2023		

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R160 Event Data Recorder (EDR) [M ₁ , N ₁]	R160.00	30-09-2021		
	Sup.1	08-10-2022		
	Sup.2	15-06-2024		
	R160.01	08-10-2022		
	Sup.1	08-10-2022		
	Sup.2	15-06-2024		
	R160.02	15-06-2024		
R161 Protection of motor vehicles against unauthorized use and the approval of the device against unauthorized use (by mean of a locking system) [M ₁ , N ₁]	R161.00	30-09-2021		
	Sup.1	08-10-2022		
	Sup.2	08-10-2022		
	Sup.3	05-06-2023		
	Sup.4	15-06-2024		
R162 Approval of immobilizers and approval of a vehicle with regard to its immobilizer [M ₁ ≤ 2.000kg, N ₁ ≤ 2.000kg]	R162.00	30-09-2021		
	Sup.1	08-10-2022		
	Sup.2	08-10-2022		
	Sup.3	04-01-2023		
	Sup.4	05-06-2023		
	Sup.5	15-06-2024		
R163 Approval of vehicle alarm system and approval of a vehicle with regard to its vehicle alarm system [M ₁ ≤ 2.000kg, N ₁ ≤ 2.000kg]	R163.00	30-09-2021		
	Sup.1	08-10-2022		
	Sup.2	05-06-2023		

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R164 Approval of studded tyres with regard to their snow performance [Tyre classes C1, C2, C3]	R164.00	14-10-2022		
	Sup.1	24-09-2023		
R165 Reverse warning [M ₂ , M ₃ , N ₂ , N ₃]	R165.00	19-01-2023		
R166 Vulnerable Road Users in Front and Side Close Proximity [M ₁ , N ₁]	R166.00	08-06-2023		
	Sup.1	[17-05-2025]		
	R167.01	[17-05-2025]		
R167 Direct Vision [M ₂ , M ₃ , N ₂ , N ₃]	R167.00	08-06-2023		
	Sup.1	22-09-2024		
	Sup.2	[17-05-2025]		
	R167.01	[17-05-2025]		
R168 Global Real Driving Emissions (RDE) [M ₁ , M ₂ , N ₁]	R168.00	26-03-2024		
R169 Event Data Recorders (EDR) [N ₂ , N ₃ , M ₂ , M ₃]	R169.00	15-06-2024		
R170 Child Restraint Systems in buses [M ₂ , M ₃]	R170.00	15-06-2024		
R171 Driver Control Assistance System (DCAS) [M, N]	R171.00	22-09-2024		
	Sup.1	[17-05-2025]		
R172 Snow grip performance and traction tyre classification for retreaded tyres [M, N, O]	R172.00	10-01-2025		

Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals
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R173 Installation safety belts, restraint systems, ISOFIX [..]	R173.00	[12-5-2025]		
R174 Safety-Belt Reminders [M, N]	R174.00	[12-5-2025]		
R175 Acceleration Control for Pedal Error (ACPE) [M ₁]	R175.00	[12-05-2025]		
R176 Field of vision assistant [M, N]	R176.00	[12-05-2025]		

Guideline entry dates of Regulations

What and for whom

For the various vehicle categories and vehicle parts, regulations apply which contain requirements for vehicles or vehicle parts. This document contains the entry dates on which new types of vehicles or vehicle parts must comply with the relevant regulations. It also contains the dates when old type-approvals become invalid. This document is intended primarily for the business user. When new or amended regulations are published, this document will be updated as soon as possible.

How to read

The table contains five columns, whose titles are listed below.

Column 1	Column 2	Column 3	Column 4	Column 5
Regulation number and subject [scope]	Amendments and Corrections	Date of entry into force	Entry date for new types of vehicles or vehicle parts	Validity of old type approvals

Clarification:

Column 1

Regulation number and subject. Between the square brackets the scope is indicated.

Column 2

Amendments and corrections to the regulation of column 1.

A revision and the number of revision (consolidated text) is indicated in superscript between the brackets.

Column 3

Date of entry into force for the regulation, amendment or correction.

Column 4

Entry date on which new types of vehicle or vehicle parts must meet the requirements of the regulation of column 2.

Column 5

Date on which old type approvals become invalid.

The letters 'p' and 'i' are referring to the regulations regarding a 'part' or the 'installation' of that part.

Format

blue	Changes to the previous version of entry dates
xx-yy- zzzz	Amendment is adopted by WP.29. The date of entry into force is definitive. The issuing of a type approval is allowed if the date has been passed.
[xx-yy- zzzz]	Amendment is adopted by WP.29. The mentioned date is the most probable date of entry into force. The issuing of a type approval is <u>not</u> allowed, except where the date has been passed.
[?]	Amendment is to be voted on in the next WP.29 meeting or is already adopted by the latest WP.29, but a date of entry into force is not yet known. The issuing of a type approval is <u>not</u> allowed.

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