



Brussels, XXX
[...] (2026) XXX draft

ANNEX

ANNEX

to the

Commission Delegated Regulation

amending Regulation (EU) 2018/858 of the European Parliament and of the Council as regards the environmental performance and emission requirements for in-vehicle battery durability, brake particle emissions, electric vehicle system power, electric vehicle range at low temperature of vehicles produced in unlimited series and special purpose vehicles, and updating the list of UN Regulations recognised as alternative in Part II of Annex II to Regulation (EU) 2018/858

ANNEX

Annex II to Regulation (EU) 2018/858 is amended as follows:

(1) in Part I, the following entry for item G3c is inserted after the entry for item G3b:

G3c	Device for monitoring on board the vehicle the consumption of fuel and electric energy, and determining the total vehicle mass	Regulation (EC) No 595/2009 Implementing Regulation (EU) 2025/2161 ¹ ;		X	X		X	X					X	
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(2) in Part I, the following entries for items GA19 to GA22 are inserted after the entry for item GA18:

GA19	Low-temperature test for electric vehicle (EV) range in lab	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2025/1706*	X			X								
GA20	Electric Vehicle (EV) (system) power determination	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2025/1706	X			X								
GA21	In-vehicle battery durability	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2025/1706	X			X								
GA22	Brake particle emissions	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2026/xx** [Publication Office please insert the final reference]	X			X								

* Commission Implementing Regulation (EU) 2025/1706 of 25 July 2025 laying down rules, procedures and testing methodologies for the application of Regulation (EU) 2024/1257 as regards exhaust and evaporative emission type-approval of vehicles of categories M1 and N1 and amending Implementing Regulation (EU) 2020/683 (OJ L, 2025/1706, 5.9.2025, ELI: http://data.europa.eu/eli/reg_impl/2025/1706/oj)

** OJ L ..., ...2026 [*OJ reference to corresponding Regulation (EU) 2026/xxx to be inserted by the Publications Office*]

(3) in Appendix 1 to Part I, in Table 1 the following entry for item G3c is inserted after the entry for item G3b:

G3c	Device for monitoring on board the vehicle the consumption of fuel and electric energy, and determining the total vehicle mass	Regulation (EC) No 595/2009 Implementing Regulation (EU) 2025/2161	A	A	A	A
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* Commission Implementing Regulation (EU) 2025/2161 of 27 October 2025 implementing Regulation (EC) No 595/2009 of the European Parliament and of the Council as regards the technical requirements of on-board devices for the monitoring and recording of fuel and energy consumption and mileage of certain heavy-duty vehicles, and for determining and recording the payload or total weight thereof *OJ L, 2025/2161, 31.10.2025, ELI: http://data.europa.eu/eli/reg_impl/2025/2161/oj*

(4) in Appendix 1 to Part I, in Table 2 the following entry for item G3c is inserted after the entry for item G3b:

G3c	Device for monitoring on board the vehicle the consumption of fuel and electric energy, and determining the total vehicle mass	Regulation (EC) No 595/2009 Implementing Regulation (EU) 2025/2161	A	A	X (for manual driving mode) A (for automated driving mode)	The manufacturer shall define a test mode in order to perform the verification testing procedure and communicate the method to the relevant approval authorities.’;
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(5) in Part II, the table, the following entries for GA items are inserted after the entry for item G13:

Item	Subject	UN Regulation No	Series of amendments
GA2	Tailpipe emissions of vehicle in lab ⁽¹²⁾		
GA2a	Determination of specific CO ₂ emissions and fuel consumption of vehicle and device for monitoring on board the vehicle consumption of fuel and/or electric energy ⁽¹²⁾		
GA4	Tailpipe emissions on the road ⁽¹²⁾		
		83 ⁽¹³⁾ ⁽¹⁴⁾	09
GA5	Durability of tailpipe emissions ⁽¹²⁾	85 ⁽¹³⁾ ⁽¹⁶⁾	00
		154 ⁽¹³⁾	04
GA6	Crankcase emissions ⁽¹²⁾	168 ⁽¹³⁾ ⁽¹⁵⁾ ⁽¹⁷⁾	01
GA7	Evaporative emissions ⁽¹²⁾		
GA8	Low-temperature tailpipe emissions in lab ⁽¹²⁾		
GA9	On-board diagnostics ⁽¹²⁾		
GA10	Absence of manipulation devices and strategies ⁽¹²⁾		
GA11	Auxiliary emissions strategies ⁽¹²⁾		

GA12	Anti-tampering security and cybersecurity ⁽¹²⁾		
GA16	Measurement of engine power ⁽¹²⁾		
GA17	Operation of systems using consumable reagent and pollution control systems ⁽¹²⁾		
GA19	Low-temperature test for electric vehicle (EV) range in lab ⁽¹²⁾		
GA20	Electric Vehicle (EV) (system) power determination ⁽¹²⁾		
GA21	In-vehicle battery durability ⁽¹²⁾		
GA18	On-board monitoring (OBM), in-vehicle display of environmental data and environmental vehicle passport ⁽¹²⁾	[180] ⁽¹⁸⁾	00
GA22	Brake particle emissions ⁽¹²⁾	[179] ⁽¹⁹⁾	00’;

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(7) in Part II, the following additional table notes are added:

<p>⁽¹²⁾ For Euro 7 light-duty vehicles.</p> <p>⁽¹³⁾ The combination of relevant UN type-approval certificates listed in this cell of the table shall be deemed equivalent to a ‘Euro 7A’ type-approval certificate issued in accordance with Regulation (EU) 2025/1706 for the purposes of application for an EU</p>
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whole vehicle type-approval in accordance with Regulation (EU) 2018/858.

(¹⁴) For the purposes of in-service conformity testing the manufacturer shall report all results of the In-Service Conformity (ISC) testing using the Electronic Platform for in-service conformity in accordance with point 3.6. of Annex II to Regulation (EU) 2025/1706, or other appropriate means where that is not possible.

(¹⁵) For the purposes of data reporting, the manufacturer shall follow the provisions set out in points 3.2. and 3.3. of Annex III to Regulation (EU) 2025/1706.

(¹⁶) Regulation No 85 of the Economic Commission for Europe of the United Nations (UN/ECE) — Uniform provisions concerning the approval of internal combustion engines or electric drive trains intended for the propulsion of motor vehicles of categories M and N with regard to the measurement of net power and the maximum 30 minutes power of electric drive trains (OJ L 323, 7.11.2014, p. 52–90 ELI: <http://data.europa.eu/eli/reg/2014/85/oj>).

(¹⁷) UN Regulation No 168 – Uniform provisions concerning the approval of light duty passenger and commercial vehicles with regards to real driving emissions (RDE) [2024/211] (OJ L, 2024/211, 12.1.2024, ELI: <http://data.europa.eu/eli/reg/2024/211/oj>).

(¹⁸) UN Regulation No. [180] on On-Board monitoring (OBM) Systems, Environmental Vehicle Passport (EVP) and In-vehicle Display of Environmental Data OJ L ..., ...2026 [OJ reference to UN Regulation 179 to be inserted by the Publications Office]

(¹⁹) UN Regulation No. [179] on the Laboratory Measurement of Brake Emissions for Light-Duty Vehicles (OJ L ..., ...2026 [OJ reference to UN Regulation 179 to be inserted by the Publications Office]).?;

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(7) Part III is amended as follows:

(a) in the table in Appendix 1, the table, the following entries GA19, GA20, GA21 and GA22 are inserted after entry GA18:

GA19	'Low-temperature test for electric vehicle (EV) range in lab	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2025/1706	G	G	not in scope	not in scope
GA20	Electric Vehicle (EV) (system) power determination	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2025/1706	G	G	not in scope	not in scope
GA21	In-vehicle battery durability	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2025/1706	G	G		
GA22	Brake particle emissions	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2026/xx [Publication Office to insert the final reference]	G	G';		

(b) in the table in Appendix 1, the following entry G3c is inserted after the entry for item G3b:

G3c	Device for monitoring on board the vehicle the consumption of fuel and electric energy, and determining the total vehicle mass	Regulation (EC) No 595/2009 Implementing Regulation (EU) 2025/2161	not in scope	not in scope	not in scope	not in scope';
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(c) in the table in Appendix 2, the following entry G3c is inserted after the entry for item G3b:

G3c	Device for monitoring on board the vehicle the consumption of fuel and electric energy, and determining the total vehicle mass	Regulation (EC) No 595/2009 Implementing Regulation (EU) 2025/2161	not in scope	not in scope	not in scope	not in scope	not in scope	not in scope	not in scope	not in scope	not in scope	not in scope	not in scope';
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(d) in the table, the following entries GA19, GA20, GA21 and GA22 are inserted after the entry for item GA18:

GA19	Low-temperature test for electric vehicle (EV) range in lab	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2025/1706	X	not in scope	not in scope	X	not in scope	not in scope	not in scope	not in scope	not in scope	not in scope	not in scope
GA20	Electric Vehicle (EV) (system) power determination	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2025/1706	X	not in scope	not in scope	X	not in scope	not in scope	not in scope	not in scope	not in scope	not in scope	not in scope
GA21	In-vehicle battery durability	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2025/1706	X The approval authority may only grant exemptions if the manufacturer demonstrates that the vehicle cannot meet the requirements due			X The approval authority may only grant exemptions if the manufacturer demonstrates that the vehicle			not in scope	not in scope	not in scope	not in scope	not in scope

			to its special purpose. The exemptions granted are to be described on the vehicle type-approval certificate and the certificate of conformity.			cannot meet the requirements due to its special purpose. The exemptions granted are to be described on the vehicle type-approval certificate and the certificate of conformity.						
GA22	Brake particle emissions	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2026/xx [Publication Office to insert the final reference]	X The approval authority may only grant exemptions if the manufacturer demonstrates that the vehicle cannot meet the requirements due to its special purpose. The exemptions granted are to be described on the vehicle type-approval certificate and the certificate of conformity.			X The approval authority may only grant exemptions if the manufacturer demonstrates that the vehicle cannot meet the requirements due to its special purpose. The exemptions granted are to be described on the vehicle type-approval certificate and the certificate of conformity.			not in scope	not in scope	not in scope	not in scope';

(ec) in the table in Appendix 3, the following entry G3c is inserted after the entry from item G3b:

G3c	Device for monitoring on board the vehicle the consumption of fuel and electric energy, and determining the total vehicle mass	Regulation (EC) No 595/2009 Implementing Regulation (EU) 2025/2161	not in scope’;
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(f) in the table, the following entries GA19, GA20, GA21 and GA22 are inserted after the entry for item GA18:

GA19	Low-temperature test for electric vehicle (EV) range in lab	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2025/1706	G
GA20	Electric Vehicle (EV) (system) power determination	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2025/1706	G
GA21	In-vehicle battery durability	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2025/1706	G
GA22	Brake particle emissions	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2026/xx [Publication Office to insert the final reference]	G’;

(gd) in the table in Appendix 4, the following entry G3c is inserted after the entry from item G3b:

G3c	Device for monitoring on board the vehicle the consumption of fuel and electric energy, and determining the	Regulation (EC) No 595/2009 Implementing Regulation (EU) 2025/2161	not in scope	not in scope	not in scope	not in scope	not in scope	not in scope	not in scope	not in scope	not in scope’;
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	total vehicle mass											
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(h) in the table, the following entries GA19, GA20, GA21 and GA22 are inserted after the entry for item GA18:

GA19	Low-temperature test for electric vehicle (EV) range in lab	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2025/1706	not in scope	not in scope	X	not in scope	not in scope	not in scope	not in scope	not in scope	not in scope	not in scope
GA20	Electric Vehicle (EV) (system) power determination	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2025/1706	not in scope	not in scope	X	not in scope	not in scope	not in scope	not in scope	not in scope	not in scope	not in scope
GA21	In-vehicle battery durability	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2025/1707			X				not in scope	not in scope	not in scope	not in scope
GA22	Brake particle emissions	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2026/xx [Publication Office to insert the final reference]';			X				not in scope	not in scope	not in scope	not in scope

(i) in Appendix 5, the table, the following entry G3c is inserted after the entry from item G3b:

G3c	Device for monitoring on board the vehicle the consumption of fuel and	Regulation (EC) No 595/2009	not in scope
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	electric energy, and determining the total vehicle mass	Implementing Regulation (EU) 2025/2161	
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(j) in the table in Appendix 5, the following entries GA19, GA20, GA21 and GA22 are inserted after the entry for item GA18:

GA19	Low-temperature test for electric vehicle (EV) range in lab	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2025/1706	not in scope
GA20	Electric Vehicle (EV) (system) power determination	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2025/1706	not in scope
GA21	In-vehicle battery durability	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2025/1706	
GA22	Brake particle emissions	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2026/xx [Publication Office to insert the final reference]’;	

(k) in the table in Appendix 6, the following entry G3c is inserted after the entry from item G3b:

‘G3c	Device for monitoring on board the vehicle the consumption of fuel and electric energy, and determining the total	Regulation (EC) No 595/2009 Implementing Regulation (EU) 2025/2161	not in scope	not in scope
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	vehicle mass			
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(h) in the table, the following entries GA19, GA20, GA21 and GA22 are inserted after the entry for item GA18:

GA19	Low-temperature test for electric vehicle (EV) range in lab	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2025/1706	not in scope	not in scope
GA20	Electric Vehicle (EV) (system) power determination	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2025/1706	not in scope	not in scope
GA21	In-vehicle battery durability	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2025/1706		not in scope
GA22	Brake particle emissions	Regulation (EU) 2024/1257 Implementing Regulation (EU) 2026/xx [Publication Office to insert the final reference]’.		not in scope