



Brussels, **XXX**
[...] (2018) **XXX** draft

ANNEXES 1 to 2

ANNEXES

to the

Commission Regulation

amending Annex IV to Regulation (EC) No 661/2009 of the European Parliament and of the Council and Annexes I, III and IV to Directive 2007/46/EC of the European Parliament and of the Council as regards updating references to and inclusion of certain Regulations of the United Nations Economic Commission for Europe on the type-approval of motor vehicles

ANNEX I

Annex IV to Regulation (EC) No 661/2009 is amended as follows:

(1) The table is amended as follows:

(a) the row for regulation number 10 is replaced by the following:

"10	Electromagnetic compatibility	Supplement 01 to the 05 series of amendments	OJ L 41, 17.2.2017, p. 1	M, N, O";
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(b) the row for regulation number 16 is replaced by the following:

"16	Safety-belts, restraint systems, child restraint systems and ISOFIX child restraint systems	Supplement 2 to the 07 series of amendments	OJ L 109, 27.4.2018, p. 1	M, N ^(d) ";
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(c) the row for regulation number 34 is replaced by the following:

"34	Prevention of fire risks (liquid fuel tanks)	Supplement 1 to the 03 series of amendments	OJ L 231, 26.8.2016, p. 41	M, N, O ^(e) ";
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(d) the row for regulation number 39 is replaced by the following:

"39	Speedometer equipment including its installation	Supplement 1 to the 01 series of amendments	OJ L ..., ..., p. <i>[Reference to be inserted when published]</i>	M, N";
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(e) the row for regulation number 44 is replaced by the following:

"44	Restraining devices for child occupants of power-driven vehicles ("child restraint system")	Supplement 10 to the 04 series of amendments	OJ L 265, 30.9.2016, p. 1	M, N ^(h) ";
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(f) the row for regulation number 44 is replaced by the following:

"48	Installation of lighting and light-signalling devices on motor vehicles	Supplement 9 to the 06 series of amendments	OJ L ..., ..., p. <i>[Reference to be inserted when published]</i>	M, N, O";
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(g) the row for regulation number 58 is replaced by the following:

"58	Rear underrun protective devices	Supplement 3 to the 03 series of	OJ L ..., ..., p. <i>[Reference to be</i>	M, N, O";
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	(RUPDs) and their installation; Rear underrun protection (RUP)	amendments	<i>inserted when published</i>	
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(h) the row for regulation number 67 is replaced by the following:

"67	Motor vehicles using LPG	Supplement 14 to the 01 series of amendments	OJ L 285, 20.10.2016, p. 1	M, N";
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(i) the row for regulation number 79 is replaced by the following:

"79	Steering equipment	03 series of amendments	OJ L ..., ..., p. <i>[Reference to be inserted when published]</i>	M, N";
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(j) the row for regulation number 94 is replaced by the following:

"94	Protection of occupants in the event of a frontal collision	03 series of amendments	OJ L 35, 8.2.2018, p. 1	M ₁ ";
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(k) the row for regulation number 100 is replaced by the following:

"100	Electric safety	Supplement 3 to the 02 series of amendments	OJ L ..., ..., p. <i>[Reference to be inserted when published]</i>	M, N";
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(l) the row for regulation number 107 is replaced by the following:

"107	M ₂ and M ₃ vehicles	Supplement 1 to the 07 series of amendments	OJ L 52 of 23.2.2018, p.1	M ₂ , M ₃ ";
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(m) the row for regulation number 117 is replaced by the following:

"117	Tyres with regard to rolling sound emissions, adhesion on wet surfaces and rolling resistance (Classes C1, C2 and C3)	Supplement 8 to the 02 series of amendments	OJ L 218, 12.08.2016, p. 1	M, N, O";
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(n) the row for regulation number 119 is replaced by the following:

"119	Cornering lamps	01 series of amendments	OJ L 102, 21.4.2015, p. 67	M, N ^(h) ";
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(o) the row for regulation number 123 is replaced by the following:

"123	Adaptive front-lighting systems (AFS)	Supplement 9 to the 01 series of amendments	OJ L ..., ..., p. <i>[Reference to be inserted when published]</i>	M, N";
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(p) the row for regulation number 125 is replaced by the following:

"125	Forward field of vision	Supplement 1 to the 01 series of amendments	OJ L 20, 25.1.2018, p. 16	M ₁ ";
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(q) the row for regulation number 128 is replaced by the following:

"128	Light Emitting Diode (LED) light sources	Original version of the Regulation	OJ L 162, 29.5.2014, p. 43	M, N, O ^(h) ";
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(r) the following new rows are added:

"139	Brake assist	Original version of the Regulation	OJ L ..., ..., p. <i>[Reference to be inserted when published]</i>	M ₁ , N ₁
140	Stability control	Original version of the Regulation	OJ L ..., ..., p. <i>[Reference to be inserted when published]</i>	M ₁ , N ₁
141	Tyre Pressure Monitoring Systems (TPMS)	Original version of the Regulation	OJ L ..., ..., p. <i>[Reference to be inserted when published]</i>	M ₁ and N ₁ ";

(2) the following note (h) to the table is added:

'(h) A Universal International Whole Vehicle Type Approval issued under UN Regulation No 0^(*), including type-approval under the respective UN Regulations in the table that refer to this note, shall be considered equivalent to an EC type-approval granted under this Regulation.'

^(*) OJ L 135, 31.5.2018, p. 1.'

ANNEX II

Directive 2007/46/EC is amended as follows:

- (1) in Annex I, the following new points 12.9, 12.9.1. and 12.9.2. are inserted:

'12.9. Acoustic Vehicle Alerting Systems (AVAS)

12.9.1. Type-approval number of a type of vehicle with regard to its sound emission in accordance with UN Regulation No 138 (OJ L 9, 13.1.2017, p. 33).

12.9.2. Complete reference of the test results of AVAS sound emission levels, measured in accordance with Regulation (EU) No 540/2014 of the European Parliament and of the Council**.

** Regulation (EU) No 540/2014 of the European Parliament and of the Council of 16 April 2014 on the sound level of motor vehicles and of replacement silencing systems, and amending Directive 2007/46/EC and repealing Directive 70/157/EEC (OJ L 158, 27.5.2014, p. 131).';

- (2) in Annex III, in Section A of Part I, the following new points 12.9., 12.9.1. and 12.9.2. are inserted:

'12.9. Acoustic Vehicle Alerting Systems (AVAS)

12.9.1. Type-approval number of a type of vehicle with regard to its sound emission in accordance with UN Regulation No 138 (OJ L 9, 13.1.2017, p. 33).

12.9.2. Complete reference of the test results of AVAS sound emission levels, measured in accordance with Regulation (EU) No 540/2014.';

- (3) in Annex IV, PART II is amended as follows:

- (a) the first paragraph below the title is replaced by the following:

'Where reference is made to a separate Directive or Regulation in the table of Part I, a Universal International Whole Vehicle Type Approval issued under UN Regulation No 0^(***) or an approval issued under the following UN regulations to which the Union has acceded as a Contracting Party to the United Nations Economic Commission for Europe 'Revised 1958 Agreement' by virtue of Council Decision 97/836/EC^(****), or subsequent Council decisions as referred to in Article 3(3) of that Decision, shall be considered equivalent to an EC type-approval granted under the relevant separate Directive or Regulation.

(***) OJ L 135, 31.5.2018, p. 1.

(****) OJ L 346, 17.12.1997, p. 78.';

- (b) the table is replaced by the following:

	'Subject	UN regulations	Series of amendments
1 ^(a)	Permissible sound level	51	02

		59	01
1a	Permissible sound level (not covering AVAS and replacement silencers)	51	03
	Acoustic Vehicle Alerting Systems (AVAS)	138	01
	Replacement silencing systems	59	02
58	Pedestrian protection (not covering brake assist)	127	00
59 ^(b)	Recyclability	133	00
62 ^(c)	Hydrogen storage systems	134	00
65	Advanced emergency braking systems	131	01
66	Lane departure warning system	130	00

Installation requirements contained in a separate directive or regulation shall apply also to components and separate technical units approved in accordance with the UN regulations.

(a) The numbering of the entries in this table refers to the numbering used in the table of Part I.

(b) The requirements set out in Annex I to Directive 2005/64/EC shall apply.

(c) The type-approval of hydrogen storage systems and all closure devices (each specific component) is mandatory and does not cover the material qualifications of all components that are covered by Article 2(2) of Regulation (EC) No 79/2009 of the European Parliament and of the Council.¹