Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EC) No 692/2008. (See end of Document for details)

ANNEX XVII

AMENDMENTS TO REGULATION (EC) No 715/2007

Regulation (EC) No 715/2007 is amended as follows:

1. The following paragraph 6 shall be added to Article 10:

6. The 5,0 mg/km emission limit for mass of particulate matter referred to in Tables 1 and 2 of Annex I shall be effective from the applicable dates set out in paragraphs 1, 2 and 3.

The 4,5 mg/km emission limit for mass of particulate matter and the particle number limit referred to in Tables 1 and 2 of Annex I shall be effective from 1 September 2011 for the type-approval on new types of vehicles and from 1 January 2013 for all new vehicles sold, registered or put into service in the Community.

2. Tables 1 and 2 of Annex I are replaced by the following tables:

TABLE 1

Euro 5 Emission Limits

		Ref	erleina	vit val	lues														
						car		hyd	otal Irocai	bones	ss 10n- t (fiaH (Iroca1	bofis	des	mas hyd HG)d (NQi) of	l des ogen(of b pas mat	ticula tterª(l	of t q ar	mber ticles ^b
			L ₁ (mg/ km)		L ₂ (mg/ km)		L ₃ (mg/ km)		L ₄ (mg/ km)		L _{2 +} _{L4} (mg/ km)		L ₅ (mg/ km)		L ₆ (#/ km)				
Ca	teg6hą	8 5	PI	CI	PI	CI	PI	CI	PI	CI	PI	CI	PI ^c	CI	PI	CI			
М	_	All	1 000	500	100		68		60	180		230	5,0/4	1,5,0/4	1,5-	6,0 x 10 ¹¹			
N ₁	Ι	RM ≤ 1 305	1 000	500	100		68		60	180		230	5,0/4	1,5,0/4	1,5-	6,0 × 10 ¹¹			
	II	1 305 < RM ≤1 760	1 810	630	130		90		75	235		295	5,0/4	1,5,0/4	1,5-	6,0 × 10 ¹¹			
a	A revise	d measu	rement	proced	ure shal	l be intr	oduced	before t	the appl	lication	of the 4	,5 mg/ki	m limit	value.	<u> </u>	<u> </u>			
b	A new r	neasurer	nent pr	ocedure	shall be	e introd	uced be	fore the	applica	tion of t	he limi	t value.							
c	Positive	ignition	particu	ılate ma	ss stand	lards sha	all apply	y only to	vehicl	es with	direct in	njection	engines	8.					
Kev.	PI = Pos	itive Ion	ition (I = Cor	nnressio	n Ioniti	ion												

Key: PI = Positive Ignition, CI = Compression Ignition

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	III	1 760 < RM	2 270	740	160		108		82	280		350	5,0/4	,5 ,0/4	.,5-	6,0 × 10 ¹¹
N ₂		All	2 270	740	160		108		82	280		350	5,0/4	, 5 ,0/4	.,5	$6,0 \\ \times \\ 10^{11}$
a A revised measurement procedure shall be introduced before the application of the 4,5 mg/km limit value.																
b A new measurement procedure shall be introduced before the application of the limit value.																
c]	c Positive ignition particulate mass standards shall apply only to vehicles with direct injection engines.															
Key: I	<i>Key:</i> PI = Positive Ignition, CI = Compression Ignition															

TABLE 2

Euro 6 Emission Limits

		Ref	erleine	nit val	lues												
			mass(RAA) (kg) of carbon monoxid		le(CO) L ₂ (mg/		L ₃ (mg/		rbofis(NMI nitrogen(L4(mg/		Hand (Naides of nitrogen + NO _x) L _{2 +}		of rb pas ticula matter ^a (l		Number of Itparticles ^t PM) L ₆ (#/ km)		
			km)		km)		km)		km)		_{L4} (mg/ km)		KIII <i>)</i>				
Cat	teg61aj	8 5	PI	CI	PI	CI	PI	CI	PI	CI	PI	CI	PI ^c	CI	PI ^d	CIe	
М		All	1 000	500	100		68		60	80		170	5,0/4	,5,0/4	,5	6,0 × 10 ¹¹	
N ₁	Ι	RM ≤ 1 305	1 000	500	100		68		60	80		170	5,0/4	,5 ,0/4	,5	$6,0 \\ \times \\ 10^{11}$	
	II	1 305 < RM ≤1 760	1 810	630	130		90		75	105		195	5,0/4	,5 ,0/4	,5	6,0 × 10 ¹¹	
a	A revise	d measu	irement	proced	ure shal	l be intr	oduced	before t	the appl	lication	of the 4	,5 mg/k	m limit	value.		<u> </u>	
b.	A numb	er standa	ard is to	be defi	ined for	this sta	ge for p	ositive i	gnition	vehicle	s.						
2	Positive	ignition	particu	late ma	ss stand	ards sha	all appl	y only to	o vehicl	es with	direct in	njection	engines				
d .	A numb	er standa	ard shal	l be def	ined be	fore 1 S	eptemb	er 2014.									
e .	A new n	neasurer	nent pro	ocedure	shall be	e introdu	uced be	fore the	applica	tion of t	the limit	t value.					

Key: PI = Positive Ignition, CI = Compression Ignition

Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EC) No 692/2008. (See end of Document for details)

	III	1 760 < RM	2 270	740	160		108		82	125		215	5,0/4	,5 ,0/4	,5	6,0 × 10 ¹¹
N ₂		All	2 270	740	160		108		82	125		215	5,0/4	, 5 ,0/4	,5	6,0 × 10 ¹¹
a	a A revised measurement procedure shall be introduced before the application of the 4,5 mg/km limit value.															
b	b A number standard is to be defined for this stage for positive ignition vehicles.															
c	c Positive ignition particulate mass standards shall apply only to vehicles with direct injection engines.															
d	d A number standard shall be defined before 1 September 2014.															
e	A new measurement procedure shall be introduced before the application of the limit value.															
Key:	<i>Key:</i> PI = Positive Ignition, CI = Compression Ignition															

Changes to legislation:

There are currently no known outstanding effects for the Commission Regulation (EC) No 692/2008.