COMMISSION IMPLEMENTING DECISION

of 17 December 2013

confirming or amending the average specific emissions of ${\rm CO_2}$ and specific emissions targets for manufacturers of new light commercial vehicles for the calendar year 2012 pursuant to Regulation (EU) No 510/2011 of the European Parliament and of the Council

(notified under document C(2013) 9184)

(Only the Dutch, English, French, German, Italian, Polish, Portuguese, Romanian, Spanish, and Swedish texts are authentic)

(2013/807/EU)

THE EUROPEAN COMMISSION,

paragraph of Article 4 of Regulation (EU) No 510/2011 and take into account 70 % of the manufacturer's new light commercial vehicles registered in that year.

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EU) No 510/2011 of the European Parliament and of the Council of 11 May 2011 setting emission performance standards for new light commercial vehicles as part of the Union's integrated approach to reduce CO₂ emissions from light-duty vehicles (¹), and in particular Article 8(6) and Article 10(1) thereof,

Whereas:

- (1) The Commission is required, pursuant to Article 8(6) of Regulation (EU) No 510/2011, to confirm or amend each year the average specific emissions of CO_2 and the specific emissions target for each manufacturer of light commercial vehicles in the Union. On that basis, the Commission is to determine whether manufacturers and pools of manufacturers formed in accordance with Article 7(1) of that Regulation have complied with their specific emissions targets in accordance with Article 4 of that Regulation.
- (2) For the calendar years 2012 and 2013, the specific emissions targets are not binding and the Commission should therefore calculate indicative targets. As those indicative targets will serve as indicators to manufacturers of the effort required to reach the mandatory target in 2014, it is appropriate to determine the average specific emissions of CO₂ of manufacturers for 2012 and 2013 in accordance with the requirements set out in the third

- (3) The detailed data to be used for the calculation of the average specific emissions of CO₂ and the specific emissions targets are set out in point 1 of Part A of Annex II to Regulation (EU) No 510/2011 and are based on Member States' registrations of new light commercial vehicles.
- Where light commercial vehicles are type-approved in a multi-stage process, point 7 of Part B of Annex II to Regulation (EU) No 510/2011 requires that the manufacturer of the base vehicle take responsibility for the CO₂ emissions of the completed vehicle. Pending the applicability of the procedure for determining CO2 emissions from this category of vehicles as provided for in Section 5 of Annex XII to Commission Regulation (EC) No 692/2008 (2), the Commission should calculate the specific emissions target for manufacturers of base vehicles using the mass in running order of the completed vehicle as defined in Article 3(1)(g) of Regulation (EU) No 510/2011 and should use the specific emissions of CO2 of the base vehicle in accordance with the second paragraph of Article 4 of that Regulation.
- (5) The complete datasets for all Member States were made available to the Commission by the end of March 2013. Where, as a result of the verification of the data by the Commission, it was evident that certain data were missing or manifestly incorrect, the Commission contacted the Member States concerned and, subject to the agreement of those Member States, adjusted or completed the data accordingly. Where no agreement could be reached with a Member State, the provisional data of that Member State were not adjusted.

⁽²⁾ Commission Regulation (EC) No 692/2008 of 18 July 2008 implementing and amending Regulation (EC) No 715/2007 of the European Parliament and of the Council on type-approval of motor vehicles with respect to emissions from light passenger and commercial vehicles (Euro 5 and Euro 6) and on access to vehicle repair and maintenance information (OJ L 199, 28.7.2008, p. 1).

- (6) It should be noted that several Member States have not been able to distinguish between complete and completed light commercial vehicles in their current monitoring systems. As a consequence, the 2012 data for light commercial vehicles should be considered incomplete with regard to the monitoring of vehicles type-approved in a multi-stage process. In order to ensure a full and accurate monitoring of the CO₂ emissions and the technical data relating in particular to multi-stage vehicles, it is necessary to adjust the monitoring systems both at Union and Member State level. Therefore, the final values as confirmed in this Decision should not be considered fully representative of the CO₂ emissions performance of the new vehicle fleet in 2012.
- (7) On 18 June 2013, the Commission published the provisional data on light commercial vehicles and notified 60 manufacturers of the provisional calculations of their average specific emissions of CO₂ in 2012 and their specific emissions targets in accordance with Article 8(4) of Regulation (EU) No 510/2011. Manufacturers were asked to verify the data and to notify the Commission of any errors within three months of receipt of the notification in accordance with the Article 8(5) of that Regulation. Four manufacturers notified the Commission that they accepted the preliminary data without corrections whilst 24 manufacturers submitted notifications of errors.
- (8) For the 36 manufacturers that did not notify any errors in the datasets, the provisional data and provisional calculations of the average specific emissions of CO₂ and the specific emissions targets should be confirmed without adjustments.
- (9) The Commission has verified the corrections notified by the manufacturers and the respective justifications and the datasets have been adjusted as appropriate.
- (10) In the case of records with missing or incorrect identification parameters, such as type, variant, version code or type-approval number, the fact that manufacturers cannot verify or correct those records should be taken into account. As a consequence, it is appropriate to apply an error margin to the CO₂ emissions and mass values in those records.
- (11) The error margin should be calculated as the difference between the distances to the specific emissions target expressed as the specific emissions targets subtracted from the average emissions calculated including and excluding those registrations that cannot be verified by the manufacturers. Regardless of whether that difference

- is positive or negative, the error margin should always improve the distance to the target of the manufacturer.
- (12) The average specific emissions of CO₂ from new light commercial vehicles registered in 2012, the specific emissions targets and the difference between those two values should be confirmed or amended accordingly,

HAS ADOPTED THIS DECISION:

Article 1

The values relating to the performance of manufacturers, as confirmed or amended for each manufacturer of light commercial vehicles and for each pool of manufacturers of light commercial vehicles in respect of the 2012 calendar year in accordance with Article 8(6) of Regulation (EU) No 510/2011, are specified in the Annex to this Decision.

The values referred to in points (a) to (e) of Article 10(1) of Regulation (EU) No 510/2011 for each manufacturer of light commercial vehicles and for each pool of manufacturers of light commercial vehicles in respect of the 2012 calendar year are also specified in the Annex to this Decision.

Article 2

This Decision is addressed to the following individual manufacturers:

1. AUDI AG

Berliner Ring 2 38436 Wolfsburg Germany

2. AUTOMOBILES CITROEN

6 rue Fructidor 75017 Paris France

3. AUTOMOBILES DANGEL

5 Rue Du Canal 68780 Sentheim France

4. AUTOMOBILES PEUGEOT

75 avenue de la Grande Armée 75016 Paris France

5. AZURE DYNAMICS

Unit 10 The IO Centre, Whittle Way, Arlington Business Park Gunnels Wood Road Stevenage SG1 2BD United Kingdom

6. AVTOVAZ

Represented in the EU by:

LADA France SAS 13, Route Nationale 10, 78310 Coignieres, France

7. BLU CAR S.R.L

Via Adua, 58 D/E 25034 Orzinuovi (BS) Italia

8. BAYERISCHE MOTOREN WERKE AG

Petuelring 130 80788 München, Germany

9. BMW M GMBH

Petuelring 130 80788 München Germany

10. CHRYSLER GROUP LLC

Bundesstraße 83 8071 Dörfla bei Graz Austria

11. AUTOMOBILE DACIA SA

Uzinei Street 1 – Mioveni 115400 Arges Roumanie

12. DAIHATSU MOTOR CO LTD

1-1, Daihatsu-Cho Ikeda City, Osaka 563-865 Japan

13. DAIMLER AG

Mercedesstr. 137/1 70327 Zimmer 229 Stuttgart, HPC F403 Germany

14. DONGFENG MOTOR CORPORATION

Giotti Victoria SRL Pissana Road, 11/a, 50021 Barberino, Val d'Elsa (Florence) Italy

15. DR MOTOR COMPANY SRL

S S 85, Venafrana km 37.500 86070 Macchia d'Isernia, Italy

16. ERKE EQUIPAMENTO PARA VEHICULOS S.A.

Ibaiondo Poligonoa, 3 (Orbegozo) Hernani (20120), Gipuzkoa, Spain

17. FIAT GROUP AUTOMOBILES SPA

C.so Settembrini 40 Gate 8 Building 5 Room A8N 10135 Torino Italy

18. FORD MOTOR COMPANY OF AUSTRALIA LIMITED

Neihl Plant, building Imbert 479 Henry-Ford-Straße 1 50735 Köln Germany

19. FORD MOTOR COMPANY

Neihl Plant, building Imbert 479 Henry-Ford-Straße 1 50735 Köln Germany

20. FORD WERKE GMBH

Neihl Plant, building Imbert 479 Henry-Ford-Straße 1 50735 Köln Germany

21. FUII HEAVY INDUSTRIES LTD

Leuvensesteenweg 555 B/8 1930 Zaventem Belgium

22. MITSUBISHI FUSO TRUCK &BUS CORPORATION

Represented in the EU by:

Daimler AG Mercedesstr. 137/1 70327 Zimmer 229 Stuttgart, HPC F403 Germany

23. GENERAL MOTORS CORPORATION

Represented in the EU by:

Adam Opel AG Bahnhofsplatz 1 IPC 39-12 65423 Rüsselsheim Germany

24. GM KOREA COMPANY

Represented in the EU by:

Adam Opel AG Bahnhofsplatz 1 IPC 39-12 65423 Rüsselsheim Germany

25. ZHEJIANG GONOW AUTO CO. Ltd

Represented in the EU by:

Gonow Europe SRL Direzione Generale Via Aurelia, 1250 00166 Roma Italy

26. GREAT WALL MOTOR COMPANY LIMITED

Represented in the EU by:

International Motors Limited I.M. House South Drive Coleshill B46 1DF United Kingdom

27. HEBEI ZHONGXING AUTOMOBILE CO., Ltd

Represented in the EU by:

Ursus SA Lublin ul. Frezerów 7, 20-952 Lublin, Poland

28. HYUNDAI MOTOR COMPANY

Represented in the EU by:

Hyundai Motor Europe GmbH Kaiserleipromenade 5 63067 Offenbach Germany

29. ISUZU MOTORS LIMITED

Represented in the EU by:

Isuzu Motors Europe NV Bist 12 2630 Aartselaar Belgium

30. IVECO SPA

Via Puglia 35 10156 Torino Italia

31. KIA MOTORS CORPORATION

Represented in the EU by:

Kia Motors Europe GmbH Theodor-Heuss-Allee 11 60486 Frankfurt/M Germany

32. JAGUAR LAND ROVER LIMITED

w/10/5 Abbey Road Whitley Coventry CV3 4LF United Kingdom

33. MAGYAR SUZUKI CORPORATION LTD

Legal Department Suzuki Allee 7 64625 Bensheim Germany

	34.	MAHINDRA	&	MAHINDRA	LTD
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Represented in the EU by:

Mahindra Europe SRL Via Cancelliera 35 00040 Ariccia (Roma) Italy

35. MAZDA MOTOR CORPORATION

Represented in the EU by:

Mazda Motor Europe GmbH European R & D Centre Hiroshimastr. 1 61440 Oberursel/Ts Germany

36. MIA ELECTRIC SAS

45, rue des Pierrières BP 60324 79143 Cerizay Cedex France

37. MICRO-VETT SPA

Via Gambellara 34 40026 Imola (BO) Italy

38. MITSUBISHI MOTORS CORPORATION MMC

Represented in the EU by:

Mitsubishi Motors Europe BV MME Op de Baan 8 6121 SG Born The Netherlands

39. MITSUBISHI MOTORS EUROPE BV MME

Represented in the EU by:

Mitsubishi Motors Europe BV MME Op de Baan 8 6121 SG Born The Netherlands

40. MITSUBISHI MOTORS THAILAND CO LTD MMTH

Represented in the EU by:

Mitsubishi Motors Europe BV MME Op de Baan 8 6121 SG Born The Netherlands

41. MULTICAR GmbH (Multicar Zweigwerk der Hako-Werke GmbH)

Hako GmbH Hamburger Str. 209 – 239 23843 Bad Oldesloe Germany

42. NISSAN INTERNATIONAL SA

Cranfield Technology Park Moulsoe Road Cranfield Bedfordshire MK43 OBD United Kingdom

43. OMCI SRL

Via Franchi Maggi 119 20089 Milan Italy

44. ADAM OPEL AG

Adam Opel AG Bahnhofsplatz 1IPC 39-12 65423 Rüsselsheim Germany

45. PIAGGIO & C SPA

Viale Rinaldo Piaggio, 25 56025 Pontedera (PI) Italy

46. DR ING h.c.F. PORSCHE AG

Porscheplatz 1 70435 Stuttgart Germany

47. RENAULT S.A.S

Guyancourt 1 avenue du Golf 78288 Guyancourt Cedex France

48. SANTANA MOTOR SA

Avda. Primero de Mayo s/n 23700 Linares (JEAN) Spain

49. SEAT SA

Berliner Ring 2 38436 Wolfsburg Germany

50. SKODA AUTO AS

Berliner Ring 2 38436 Wolfsburg Germany

51. SOLOMON COMMERCIALS Ltd

Knowsley Road Industrial Estate Haslingden, Rossendale Lancashire BB4 4RX United Kingdom

52. SSANGYONG MOTOR COMPANY

Represented in the EU by:

Ssangyong European Parts Center BV IABC 5253/5254 4814RD Breda The Netherlands

53. SUZUKI MOTOR CORPORATION

Represented in the EU by:

Suzuki International Europe GmbH Legal Department Suzuki Allee 7 64625 Bensheim Germany

54. TATA MOTORS LIMITED

Represented in the EU by:

Tata Motors European Technical Centre PLC 18 Grosvenor Place London SW1X 7HS United Kingdom

55. TOYOTA MOTOR EUROPE NV SA

Avenue du Bourget 60 1140 Brussels Belgium

56. TOYOTA CAETANO PORTUGAL, S.A.

Avenida Vasco de Gama 1410 4431-956 Vila Nova de Gaia Portugal

57. TOYOTA SOUTH AFRICA

Avenue du Bourget 60 1140 Brussels Belgium

58. PJSC UAZ

Moskovskoye shosse, 92, Ulyanovsk 432034, Russian Federation

59. VOLKSWAGEN AG

Berliner Ring 2 38436 Wolfsburg Germany

60. VOLVO CAR CORPORATION

VAK building, Assar Gabrielssons väg Göteborg SE-405 31 Goteborg Sweden

It shall be published in the Official Journal of the European Union.

Done at Brussels, 17 December 2013.

For the Commission
Connie HEDEGAARD
Member of the Commission

ANNEX

 ${\it Table~1}$ Values relating to the performance of manufacturers referred to in Article 1

A	В	С	D	Е	F	G	Н	I
Manufacturer name	Pools	Number of registrations	Average CO ₂ (70 %) corrected	Specific emissions target	Distance to target	Distance to target adjusted	Average mass	Average CO ₂ (100 %)
AUDI AG		302	151,436	183,837	- 32,401	- 32,401	1 801,02	163,056
AUTOMOBILES CITROEN		115 815	137,458	167,747	- 30,289	- 30,289	1 628,01	157,895
AUTOMOBILES DANGEL		99	161,348	186,911	- 25,563	- 25,563	1 834,08	177,727
AUTOMOBILES PEUGEOT		116 305	139,205	169,453	- 30,248	- 30,248	1 646,36	159,315
AVTOVAZ		67	225,000	135,736	89,264	89,264	1 283,81	225,000
AZURE DYNAMICS		3	0,000	188,392	- 188,392	- 188,392	1 850,00	0,000
BLU CAR S.R.L		2	0,000	115,852	- 115,852	- 115,852	1 070,00	0,000
BAYERISCHE MOTOREN WERKE AG		96	104,403	138,646	- 34,243	- 34,243	1 315,10	116,917
BMW M GMBH		245	153,421	191,330	- 37,909	- 37,909	1 881,59	166,518
CHRYSLER GROUP LLC		15	200,300	205,008	- 4,708	- 4,708	2 028,67	210,467
AUTOMOBILE DACIA SA		10 350	132,210	135,924	- 3,714	- 3,731	1 285,83	145,052
DAIHATSU MOTOR CO LTD		2	190,000	133,708	56,292	56,292	1 262,00	190,000
DAIMLER AG		97 919	207,921	224,473	- 16,552	- 17,476	2 237,97	218,766
DONGFENG MOTOR CORPORATION		10	167,286	112,476	54,810	54,810	1 033,70	173,500
DR MOTOR COMPANY SRL		25	233,294	172,880	60,414	60,414	1 683,20	239,920
ERKE EQUIPAMENTO PARA VEHICULOS S.A.		174	142,851	172,320	- 29,469	- 29,469	1 677,18	164,672
FIAT GROUP AUTOMOBILES SPA		101 848	140,141	169,142	- 29,001	- 29,001	1 643,01	157,156
FORD MOTOR COMPANY OF AUSTRALIA LIMITED	P1	4 500	219,159	220,156	- 0,997	- 1,002	2 191,55	228,499
FORD MOTOR COMPANY	P1	463	212,840	213,164	- 0,324	- 0,579	2 116,37	218,490
FORD WERKE GMBH	P1	123 420	173,548	186,163	- 12,615	- 13,450	1 826,03	188,212
FUJI HEAVY INDUSTRIES LTD		38	154,308	169,043	- 14,735	- 14,735	1 641,95	157,921



A	В	С	D	Е	F	G	Н	I
Manufacturer name	Pools	Number of registrations	Average CO ₂ (70 %) corrected	Specific emissions target	Distance to target	Distance to target adjusted	Average mass	Average CO ₂ (100 %)
MITSUBISHI FUSO TRUCK &BUS CORPORATION		81	250,268	203,518	46,750	46,750	2 012,65	253,951
GENERAL MOTORS CORPORATION		46	106,813	137,034	- 30,221	- 30,221	1 297,76	115,826
GM KOREA COMPANY		3	150,000	175,341	- 25,341	- 25,341	1 709,67	153,000
ZHEJIANG GONOW AUTO CO.		133	253,742	182,665	71,077	71,077	1 788,42	255,075
GREAT WALL MOTOR COMPANY LIMITED		1 850	223,959	190,359	33,600	33,600	1 871,15	233,671
HEBEI ZHONGXING AUTOMOBILE CO., Ltd		31	234,000	199,012	34,988	34,988	1 964,19	234,000
HYUNDAI MOTOR COMPANY		2 186	175,528	192,055	- 16,527	- 16,527	1 889,39	186,936
ISUZU MOTORS LIMITED		6 812	201,622	210,188	- 8,566	- 8,677	2 084,37	211,719
IVECO SPA		14 583	218,250	248,465	- 30,215	- 30,215	2 495,95	230,260
KIA MOTORS CORPORATION		728	124,491	152,966	- 28,475	- 28,475	1 469,08	140,747
LAND ROVER		10 374	262,824	204,593	58,231	58,216	2 024,20	272,479
MAGYAR SUZUKI CORPORATION LTD		11	131,714	142,991	- 11,277	- 11,277	1 361,82	135,818
MAHINDRA & MAHINDRA LTD		259	240,392	207,949	32,443	32,443	2 060,29	242,876
MAZDA MOTOR CORPORATION		492	246,811	197,137	49,674	49,674	1 944,03	249,622
MIA ELECTRIC SAS		64	0,000	98,865	- 98,865	- 98,865	887,34	0,000
MICRO-VETT SPA		31	0,000	123,847	- 123,847	- 123,847	1 155,97	0,000
MITSUBISHI MOTORS CORPORATION MMC	P2	5 555	203,264	191,721	11,543	- 4,411	1 885,80	209,786
MITSUBISHI MOTORS EUROPE BV MME	P2	631	225,907	208,572	17,335	17,335	2 066,99	228,043
MITSUBISHI MOTORS THAILAND CO LTD MMTH	P2	2 514	202,844	202,084	0,760	0,714	1 997,23	209,839
MULTICAR GmbH		6	147,000	247,370	- 100,370	- 100,370	2 484,17	156,000
NISSAN INTERNATIONAL SA		31 066	178,578	194,329	- 15,751	- 15,751	1 913,84	198,544
OMCI SRL		4	140,000	111,202	28,798	28,798	1 020,00	140,000
ADAM OPEL AG		65 372	161,954	181,237	- 19,283	- 19,308	1 773,06	178,149
PIAGGIO & C SPA		2 709	115,213	116,551	- 1,338	- 1,338	1 077,52	143,900
DR ING HCF PORSCHE AG		30	197,762	218,524	- 20,762	- 20,762	2 174,00	218,267
RENAULT S.A.S		152 149	131,957	185,305	- 53,348	- 53,363	1 816,81	170,759
SANTANA MOTOR SA		15	283,200	219,392	63,808	63,808	2 183,33	286,800

A	В	С	D	Е	F	G	Н	I
Manufacturer name	Pools	Number of registrations	Average CO ₂ (70 %) corrected	Specific emissions target	Distance to target	Distance to target adjusted	Average mass	Average CO ₂ (100 %)
SEAT SA		673	98,979	126,422	- 27,443	- 27,537	1 183,66	104,895
SKODA AUTO AS		5 009	124,641	132,922	- 8,281	- 14,605	1 253,55	133,174
SOLOMON COMMERCIALS Ltd		15	214,000	250,702	- 36,702	- 36,702	2 520,00	214,000
SSANGYONG MOTOR COMPANY		552	204,158	210,956	- 6,798	- 6,798	2 092,62	212,130
SUZUKI MOTOR CORPORATION		54	170,162	151,390	18,772	18,772	1 452,13	173,722
TATA MOTORS LIMITED		557	215,550	196,996	18,554	18,554	1 942,52	218,099
TOYOTA MOTOR EUROPE NV SA		23 508	190,598	200,278	- 9,680	- 10,836	1 977,81	201,927
TOYOTA CAETANO PORTUGAL, S.A.		12	252,000	219,547	32,453	32,453	2 185,00	256,667
TOYOTA SOUTH AFRICA		13	219,000	200,610	18,390	18,390	1 981,38	220,308
UAZ		26	296,000	218,045	77,955	77,955	2 168,85	297,615
VOLKSWAGEN AG		156 850	168,878	195,693	- 26,815	- 27,308	1 928,51	184,543
VOLVO CAR CORPORATION		425	186,620	215,986	- 29,366	- 29,366	2 146,71	196,901

 ${\it Table~2}$ Values relating to the performance of pools referred to in Article 1

	1	I					I	
A	В	С	D	Е	F	G	Н	I
Pool name	Pool	Number of registrations	Average CO ₂ (70 %) corrected	Specific emissions target	Distance to target	Distance to target adjusted	Average mass	Average CO ₂ (100 %)
FORD-WERKE GMBH	P1	128 383	174,819	187,452	- 12,633	- 13,614	1 839,89	189,733
MITSUBISHI MOTORS	P2	8 700	203,460	195,938	7,522	0,519	1 931,14	211,125

Explanatory notes to Tables 1 and 2

Column A:

Table 1: 'Manufacturer name' means the name of the manufacturer as notified to the Commission by the manufacturer concerned or, where no such notification has taken place, the name registered by the registration authority of the Member State.

Table 2: 'Pool name' means the name of the pool declared by the pool manager.

Column B:

P' means that the manufacturer is a member of a pool (listed in Table 2) formed in accordance with Article 7 of Regulation (EU) No 510/2011 and the pooling agreement is valid for the calendar year 2012.

Column C:

Number of registrations' means the total number of new cars registered by Member States in a calendar year, not counting those registrations that relate to records where the values for mass or CO₂ are missing and those records which the manufacturer does not recognise. The number of registrations reported by Member States may otherwise not be changed.

Column D:

'Average CO_2 (70 %) corrected' means the average specific emissions of CO_2 that have been calculated on the basis of the 70 % lowest emitting vehicles in the manufacturer's fleet in accordance with the third paragraph of Article 4 of Regulation (EU) No 510/2011. Where appropriate, the average specific emissions of CO_2 have been adjusted to take into account the corrections notified to the Commission by the manufacturer concerned. The records used for the calculation include those that contain a valid value for mass and CO_2 emissions.

Column E:

'Specific emissions target' means the emissions target calculated on the basis of the average mass of all vehicles attributed to a manufacturer applying the formula set out in Annex I to Regulation (EU) No 510/2011.

Column F:

'Distance to target' means the difference between the average specific emissions of CO₂ specified in column D and the specific emissions target in column E. Where the value in column F is positive, the average specific emissions of CO₂ exceed the specific emissions target.

Column G:

Distance to target adjusted' means that where the values in this column are different from those in column F, the values in that column have been adjusted to take into account an error margin. The error margin is calculated in accordance with the following formula:

Error = absolute value of [(AC1 - TG1) - (AC2 - TG2)]

AC1 = the average specific emissions of CO₂ including the unidentifiable vehicles (as set out in column D);

TG1 = the specific emissions target including the unidentifiable vehicles (as set out in column E);

AC2 = the average specific emissions of CO2 excluding the unidentifiable vehicles;

TG2 = the specific emissions target excluding the unidentifiable vehicles.

Column I:

'Average CO_2 (100 %)' means the average specific emissions of CO_2 that have been calculated on the basis of 100 % of the vehicles attributed to the manufacturer. Where appropriate, the average specific emissions of CO_2 have been adjusted to take into account the corrections notified to the Commission by the manufacturer concerned. The records used for the calculation include those that contain a valid value for mass and CO_2 emissions but do not take into account the supercredits referred to in Article 5 of Regulation (EU) No 510/2011.