

Status: Point in time view as at 14/08/2019.

Changes to legislation: There are outstanding changes not yet made to Regulation (EU) 2018/956 of the European Parliament and of the Council. Any changes that have already been made to the legislation appear in the content and are referenced with annotations. (See end of Document for details)

ANNEX I

Rules on data to be monitored and reported

PART A: DATA TO BE MONITORED AND REPORTED BY MEMBER STATES

- (a) vehicle identification numbers of all new heavy-duty vehicles as referred to in points (a) and (b) of the second paragraph of Article 2 that are registered in the Member State territory;
- (b) manufacturer name;
- (c) make (trade name of manufacturer);
- (d) [^{F1}for vehicles registered until 31 December 2019 where available, and for vehicles registered from 1 January 2020 in all cases, the code for the bodywork as specified in entry 38 of the certificate of conformity, including, where applicable, the supplementing digits referred to in Appendix 2 to Annex II to Directive 2007/46/EC;]
- (e) in the case of the heavy-duty vehicles referred to in point (a) of the second paragraph of Article 2, the information on the powerplant specified in entries 23, 23.1 and 26 of the certificate of conformity[^{F1};]
- (f) [^{F2}for vehicles registered from 1 January 2020, the maximum speed of the vehicle as specified in entry 29 of the certificate of conformity.]

Textual Amendments

- F1** Substituted by [Commission Delegated Regulation \(EU\) 2019/888 of 13 March 2019 amending Annex I to Regulation \(EU\) 2018/956 of the European Parliament and of the Council as regards the data on new heavy-duty vehicles to be monitored and reported by Member States and by manufacturers \(Text with EEA relevance\)](#).
- F2** Inserted by [Commission Delegated Regulation \(EU\) 2019/888 of 13 March 2019 amending Annex I to Regulation \(EU\) 2018/956 of the European Parliament and of the Council as regards the data on new heavy-duty vehicles to be monitored and reported by Member States and by manufacturers \(Text with EEA relevance\)](#).

PART B: 1.Starting years for the monitoring and reporting of data for the heavy-duty vehicle categories set out in points (a) and (b) of the second paragraph of Article 2:

DATA

TO BE MONITORED AND REPORTED BY MANUFACTURERS OF HEAVY-DUTY VEHICLES	Category of heavy-duty vehicles	Vehicle group in vehicle category (as referred to in Annex I to Regulation (EU) 2017/2400)	Starting yearMonitoring	Starting yearReporting
	N ₁	—	—	—
	N ₂	1 and 2	2020	2021
	N ₃	3	2020	2021
		4, 5, 9 and 10	2019	2020
		11, 12 and 16	2020	2021

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M ₁	—	—	—
M ₂	—	—	—
M ₃	—	—	—
O ₃	—	—	—
O ₄	—	—	—

2. Data to be monitored and reported:

No	Monitoring parameters	Source Part I of Annex IV to Regulation (EU) 2017/2400, unless otherwise specified	Description
1	Vehicle identification number (VIN)	1.1.3	Vehicle and component identification
2	Engine certification number	1.2.2	
3	CdxA ^a certification number (if applicable)	1.8.3	
4	Transmission certification number	1.3.2	
[^{F1} 5	Axle certification number	1.7.2	Axle specifications]
6	Tyre certification number, axle 1	1.9.2	Vehicle and component identification
7	Tyre certification number, axle 2	1.9.6	

a Air drag.

b Synchronised Manual Transmission.

c Automated Manual Transmission or Automatic Mechanically-engaged Transmission.

d Automatic Powershifting Transmission.

e ‘Case S’ means the serial arrangement of a torque converter and the connected mechanical parts of the transmission.

f ‘Case P’ means the parallel arrangement of a torque converter and the connected mechanical parts of the transmission (e.g. in power split installations).

g European Modular System (EMS) in accordance with Council Directive 96/53/EC of 25 July 1996 laying down for certain road vehicles circulating within the Community the maximum authorized dimensions in national and international traffic and the maximum authorized weights in international traffic (OJ L 235, 17.9.1996, p. 59).

h World Harmonized Transient Driving Cycle.

i Worldwide Harmonised Steady state Cycle.

j [^{F2}Data entries 85, 86, 87, 90, 93, 95 and 96 shall not be made publicly available in the Central Register on heavy-duty vehicles.]

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8	Tyre certification number, axle 3	1.9.10	
9	Tyre certification number, axle 4	1.9.14	
10	Vehicle category (N ₁ , N ₂ , N ₃ , M ₁ , M ₂ , M ₃)	1.1.4	Vehicle classification
11	Axle configuration	1.1.5	
12	Maximum gross vehicle weight (t)	1.1.6	
13	Vehicle group	1.1.7	
14	Name and address of manufacturer	1.1.1	
[^{F1} 15	Make (trade name of manufacturer)	—	Vehicle specifications]
16	Corrected actual curb mass (kg)	1.1.8	
17	Engine rated power (kW)	1.2.3	Main engine specifications
18	Engine idling speed (1/min)	1.2.4	
19	Engine rated speed (1/min)	1.2.5	
20	Engine capacity (ltr)	1.2.6	
[^{F1} 21	Fuel type (Diesel CI/ CNG PI/LNG PI ...)	1.2.7	Engine specifications]
22	Certification option used for generation of CdxA (standard values/measurement)	1.8.2	Aerodynamics

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23	CdxA value (air drag value)	1.8.4		
24	Name and address of transmission manufacturer	—	Main transmission specifications	
25	Make (trade name of transmission manufacturer)	—		
26	Certification option used for the generation of simulation tool loss maps (Option 1/ Option 2/Option 3/ Standard values)	1.3.3		
27	Transmission type (SMT ^b , AMT ^c , APT ^d -S ^e , APT-P ^f)	1.3.4		
28	Number of gears	1.3.5		
29	Transmission ratio final gear	1.3.6		
30	Retarder type	1.3.7		
31	Power take off (yes/no)	1.3.8		
32	Name and address of axle manufacturer	—		Main axle specifications
33	Make (trade name of axle manufacturer)	—		
34	Certification option used for	1.7.3		

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	the generation of a simulation tool loss map (standard values/measurement)		
35	Axle type (e.g. standard single driven axle)	1.7.4	
36	Axle ratio	1.7.5	
37	Certification option used for the generation of a simulation tool loss map (standard values/measurement)	1.6.3	Angle drive specifications
38	Angle drive ratio	1.6.4	
39	Name and address of tyre manufacturer	—	Main tyre specifications
40	Make (trade name of tyre manufacturer)	—	
41	Tyre dimension axle 1	1.9.1	
42	Specific rolling resistance coefficient (RRC) of all tyres on axle 1	1.9.3	
43	Tyre dimension axle 2	1.9.4	
44	Twin axle (yes/no) axle 2	1.9.5	
45	Specific RRC of all tyres on axle 2	1.9.7	

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46	Tyre dimension axle 3	1.9.8	
47	Twin axle (yes/no) axle 3	1.9.9	
48	Specific RRC of all tyres on axle 3	1.9.11	
49	Tyre dimension axle 4	1.9.12	
50	Twin axle (yes/no) axle 4	1.9.13	
51	Specific RRC of all tyres on axle 4	1.9.15	
52	Engine cooling fan technology	1.10.1	Main auxiliary specifications
53	Steering pump technology	1.10.2	
54	Electric system technology	1.10.3	
55	Pneumatic system technology	1.10.4	
56	Mission profile (long haul, long haul (EMS ^a), regional, regional (EMS), urban, municipal, construction)	2.1.1	Simulation parameters (for each mission profile/load/fuel combination)
57	Load (as defined in the simulation tool) (kg)	2.1.2	
a	Air drag.		
b	Synchronised Manual Transmission.		
c	Automated Manual Transmission or Automatic Mechanically-engaged Transmission.		
d	Automatic Powershifting Transmission.		
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58	Fuel type (diesel/ petrol/LPG/CNG/...)	2.1.3	
59	Total vehicle mass in simulation (kg)	2.1.4	
60	Average speed (km/h)	2.2.1	Vehicle driving performance (for each mission profile/load/fuel combination)
61	Minimum instantaneous speed (km/h)	2.2.2	
62	Maximum instantaneous speed (km/h)	2.2.3	
63	Maximum deceleration (m/s ²)	2.2.4	
64	Maximum acceleration (m/s ²)	2.2.5	
65	Full load percentage on driving time	2.2.6	
66	Total number of gear shifts	2.2.7	
67	Total driven distance (km)	2.2.8	
68	CO ₂ emissions (expressed in g/km, g/t-km, g/p-km, g/m ³ - km)	2.3.13-2.3.16	CO ₂ emissions and fuel consumption (for each mission profile/load/fuel combination)
69	Fuel consumption (expressed in g/km, g/t-km, g/p-km, g/m ³ - km, l/100km, l/t-km,	2.3.1-2.3.12	

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	l/p-km, l/m ³ -km, MJ/km, MJ/t-km, MJ/p-km, MJ/m ³ -km)		
70	Simulation tool version (X.X.X.)	3.1.1	Software and user information
71	Date and time of the simulation	3.1.2	
72	Number of licence to operate the simulation tool	—	
[^{F1} 73	Cryptographic hash of the manufacturer's records file	3.1.4	Software information]
74	Advanced CO ₂ reducing technologies	—	Vehicle CO ₂ reducing technologies
75	CO ₂ mass emission of the engine over WHTC ^b (g/kWh)	Point 1.4.2 of the addendum to Appendix 5, or point 1.4.2 of the addendum to Appendix 7, to Annex I to Regulation (EU) No 582/2011, whichever is applicable	Engine CO ₂ emission and specific fuel consumption
76	Fuel consumption of the engine over WHTC (g/kWh)	Point 1.4.2 of the addendum to Appendix 5, or point 1.4.2 of the addendum to Appendix 7, to Annex I to	

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		Regulation (EU) No 582/2011, whichever is applicable	
77	CO ₂ mass emission of the engine over WHSC ⁱ (g/kWh)	Point 1.4.1 of the addendum to Appendix 5, or point 1.4.1 of the addendum to Appendix 7, to Annex I to Regulation (EU) No 582/2011, whichever is applicable	
78	Fuel consumption of the engine over WHSC (g/kWh)	Point 1.4.1 of the addendum to Appendix 5, or point 1.4.1 of the addendum to Appendix 7, to Annex I to Regulation (EU) No 582/2011, whichever is applicable	
[^{F2} 79	Vehicle model	1.1.2	Vehicle specifications
80	Vocational vehicle (yes/no)	1.1.9	
81	Zero emission heavy-duty vehicle (yes/no)	1.1.10	
82	Hybrid electric heavy-duty vehicle (yes/no)	1.1.11	
83	Dual-fuel vehicle (yes/no)	1.1.12	

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84	Sleeper cab (yes/no)	1.11.13	
85	Engine model ⁱ	1.2.1	Engine specifications
86	Transmission model ⁱ	1.3.1	Transmission specifications
87	Retarder model ⁱ	1.4.1	Retarder specifications
88	Retarder certification number	1.4.2	
89	Certification option used for generation of a loss map (standard values/measurement)	1.4.3	
90	Torque converter model ⁱ	1.5.1	Torque converter specifications
91	Torque converter certification number	1.5.2	
92	Certification option used for generation of a loss map (standard values/measurement)	1.5.3	
93	Angle drive model ⁱ	1.6.1	Angle drive specifications
94	Angle drive certification number	1.6.2	
95	Axle model ⁱ	1.7.1	Axle specifications
96	Air drag model ⁱ	1.8.1	Aerodynamics
97	Engine stop-start during vehicle stops (yes/no)	1.12.1	Advanced driver assistance systems (ADAS)

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98	Eco-roll without engine stop-start (yes/no)	1.12.2
99	Eco-roll with engine stop-start (yes/no)	1.12.3
100	Predictive cruise control (yes/no)	1.12.4]
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PART For the purpose of making publicly available the CdxA value specified in data entry C: AIR 23 in accordance with Article 6, the Commission shall use the ranges defined in the DRAG following table containing the corresponding range for each CdxA value:

VALUE
 (CDXA)
 RANGES
 FOR
 THE
 PURPOSE
 OF
 PUBLICATION
 IN
 ACCORDANCE
 WITH
 ARTICLE
 6

Range	CdxA value [m ²]	
	Min CdxA (CdxA ≥ min CdxA)	Max CdxA (CdxA < MaxCdxA)
A1	0,0	3,0
A2	3,0	3,15
A3	3,15	3,31
A4	3,31	3,48

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A5	3,48	3,65
A6	3,65	3,83
A7	3,83	4,02
A8	4,02	4,22
A9	4,22	4,43
A10	4,43	4,65
A11	4,65	4,88
A12	4,88	5,12
A13	5,12	5,38
A14	5,38	5,65
A15	5,65	5,93
A16	5,93	6,23
A17	6,23	6,54
A18	6,54	6,87
A19	6,87	7,21
A20	7,21	7,57
A21	7,57	7,95
A22	7,95	8,35
A23	8,35	8,77
A24	8,77	9,21

ANNEX II

Data reporting and management

1. REPORTING BY MEMBER STATES

- 1.1. The data specified in Part A of Annex I shall be transmitted in accordance with Article 4 by the contact point of the competent authority via electronic data transfer to the Central Data Repository managed by the European Environment Agency ('the Agency').

The contact point shall notify the Commission and the Agency when the data are transmitted by email to the following addresses:

EC-CO2-HDV-IMPLEMENTATION@ec.europa.eu

and

HDV-monitoring@eea.europa.eu

2. REPORTING BY MANUFACTURERS

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- 2.1. Manufacturers shall notify the Commission without delay and not later than by 31 December 2018 of the following information:
- (a) the manufacturer name indicated in the certificate of conformity or individual approval certificate;
 - (b) the World Manufacturer Identifier code (WMI code) as defined in Commission Regulation (EU) No 19/2011⁽¹⁾ to be used in the vehicle identification numbers of new heavy-duty vehicles to be placed on the market;
 - (c) the contact point responsible for uploading the data to the Business Data Repository of the Agency.

They shall notify the Commission without delay of any changes to that information.

The notifications shall be sent to the addresses referred to in point 1.1.

- 2.2. New manufacturers entering the market shall inform the Commission without delay of the information referred to in point 2.1.
- 2.3. The data specified in point 2 of Part B of Annex I shall be transmitted in accordance with Article 5(1) by the contact point of the manufacturer via electronic data transfer to the Business Data Repository managed by the Agency.

The contact point shall notify the Commission and the Agency when the data are transmitted by email to the addresses referred to in point 1.1.

3. DATA PROCESSING

- 3.1. The Agency shall process the data transmitted in accordance with points 1.1 and 2.3 and shall record the processed data in the Register.
- [^{F3}3.2. The data relating to heavy-duty vehicles registered in the preceding reporting period and recorded in the Register shall be made public by 30 April each year, starting from 2021, with the exception of the data entries specified in Article 6(1).]

Textual Amendments

- F3** Substituted by Regulation (EU) 2019/1242 of the European Parliament and of the Council of 20 June 2019 setting CO2 emission performance standards for new heavy-duty vehicles and amending Regulations (EC) No 595/2009 and (EU) 2018/956 of the European Parliament and of the Council and Council Directive 96/53/EC (Text with EEA relevance).

- 3.3. Where a competent authority or manufacturers identify errors in the data submitted, they shall without delay notify those to the Commission and the Agency by submitting an error notification report to the Central Data Repository or the Business Data Repository and by email sent to the addresses referred to in point 1.1.
- 3.4. The Commission shall with the support of the Agency verify the notified errors and, where appropriate, correct the data in the Register.
- 3.5. The Commission, with the support of the Agency, shall make available electronic formats for the data transmissions referred to in points 1.1 and 2.3 in due time before the transmission deadlines.

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- (1) Commission Regulation (EU) No 19/2011 of 11 January 2011 concerning type-approval requirements for the manufacturer's statutory plate and for the vehicle identification number of motor vehicles and their trailers and implementing Regulation (EC) No 661/2009 of the European Parliament and of the Council concerning type-approval requirements for the general safety of motor vehicles, their trailers and systems, components and separate technical units intended therefor ([OJ L 8, 12.1.2011, p. 1](#)).

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