STATUTORY INSTRUMENTS

2025 No. 794

ROAD TRAFFIC

ENVIRONMENTAL PROTECTION

The New Heavy-Duty Vehicles (Carbon Dioxide Emission Performance Standards) (Vocational Vehicles) Regulations 2025

Made - - - -	*2nd July 2025*
Laid before Parliament	*7th July 2025*
Coming into force - -	*29th July 2025*

The Secretary of State makes these Regulations in exercise of the powers conferred by Article 2(3) of Regulation (EU) 2019/1242 of the European Parliament and of the Council of 20 June 2019 setting CO_2 emission performance standards for new heavy-duty vehicles(**a**).

Citation, commencement and extent

1.—(1) These Regulations may be cited as the New Heavy-Duty Vehicles (Carbon Dioxide Emission Performance Standards) (Vocational Vehicles) Regulations 2025 and come into force on 29th July 2025.

(2) These Regulations extend to England and Wales, Scotland and Northern Ireland.

Interpretation

2. In these Regulations—

"Commission Regulation (EU) 2017/2400" means Commission Regulation (EU) 2017/2400 of 12 December 2017 implementing Regulation (EC) No 595/2009 of the European Parliament and of the Council as regards the determination of the CO_2 emissions and fuel consumption of heavy-duty vehicles and amending Directive 2007/46/EC of the European Parliament and of the Council and Commission Regulation (EU) No 582/2011(**b**);

"heavy-duty vehicle" means a vehicle to which any of points (a) to (d) of Article 2(1) of Regulation (EU) 2019/1242 apply;

"manufacturer" has the meaning given in Article 3(10) of Regulation (EU) 2019/1242(**c**);

"misreported vehicle" means a heavy-duty vehicle that—

(**a**) EUR 2019/1242. Article 2 was amended by S.I. 2020/1402, 2022/1361 and 2025/367.
(**b**) EUR 2017/2400, amended by EUR 2019/318 and S.I. 2022/1273.
(**c**) EUR 2019/1242. Article 3(10) was substituted by S.I. 2022/1361.

(a) was certified as a vocational vehicle based on the data reported by the manufacturer in accordance with Article 5 of Regulation (EU) 2018/956(**a**); and

(b) was registered as a non-vocational vehicle based on the data reported to the Secretary of State in accordance with Article 4 of Regulation (EU) 2018/956;

"non-vocational vehicle" means a heavy-duty vehicle other than a vocational vehicle;

"Regulation (EU) 2018/956" means Regulation (EU) 2018/956 of the European Parliament and of the Council on the monitoring and reporting of CO_2 emissions from and fuel consumption of new heavy-duty vehicles(**b**);

"Regulation (EU) 2019/1242" means Regulation (EU) 2019/1242 of the European Parliament and of the Council setting CO_2 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;

"vocational vehicle" has the meaning given in Article 3(16) of Commission Regulation (EU) 2017/2400.

Identification of misreported vehicles

3.—(1) Where a misreported vehicle is identified, the Secretary of State must notify the manufacturer of the vehicle.

(2) Within one month of receiving a notification under paragraph (1), a manufacturer may provide to the Secretary of State information to show that the vehicle was correctly certified as a vocational vehicle.

(3) Where, following receipt of any information under paragraph (2), the Secretary of State considers that a misreported vehicle was incorrectly certified as a vocational vehicle, the Secretary of State must correct the manufacturer's average specific CO_2 emissions(**c**) for the reporting period of the relevant year(**d**) to take that vehicle into account.

Procedure for correcting average specific CO_2 emissions

4.—(1) The Secretary of State may correct a manufacturer's average specific CO_2 emissions using the correct CO_2 values of a misreported vehicle.

(2) Where the correct CO_2 values of a misreported vehicle are not already available, the Secretary of State may request that a manufacturer determine the correct CO_2 values according to the technical characteristics of that vehicle.

(3) Where a manufacturer determines the correct CO_2 values of a misreported vehicle following a request under paragraph (2), the manufacturer must use the same version of the simulation tool as used for the original determination of the CO_2 values of that vehicle, unless the Secretary of State permits otherwise.

(4) Where a manufacturer fails to determine the correct CO_2 values of a misreported vehicle within two months of receiving a request under paragraph (2), the Secretary of State may correct the manufacturer's average specific CO_2 emissions using the formula set out in the Schedule.

(5) In this regulation—

(**a**) EUR 2018/956. Article 5 was substituted by S.I. 2019/846.
(**b**) EUR 2018/956, amended by S.I. 2019/846, 2020/1402, 2022/1361 and 2023/1257, Commission Delegated Regulation (EU) 2019/888 and Regulation (EU) 2019/1242.
(**c**) "Average specific CO_2 emissions" is defined in Article 3(4) of Regulation (EU) 2019/1242.
(**d**) "Reporting period of the year Y" is defined in Article 3(3) of Regulation (EU) 2019/1242.

"correct CO_2 values" means the CO_2 emissions and fuel consumption of a misreported vehicle as a non-vocational vehicle, determined using the simulation tool in accordance with Commission Regulation (EU) 2017/2400;

"simulation tool" means an electronic tool used to determine CO_2 emissions and fuel consumption of vehicles as provided for in Article 5 of Commission Regulation (EU) 2017/2400.

Signed by authority of the Secretary of State

Lilian Greenwood
Parliamentary Under Secretary of State
Department for Transport

2nd July 2025

SCHEDULE

Regulation 4

Formula for correcting average specific CO_2 emissions

1. Where regulation 4(4) applies, the average specific CO_2 emissions of the manufacturer must be corrected as follows for the reporting period of the relevant year:

$$(avgCO2_{sg})_{corr} = (V_{sg} \times avgCO2_{sg} + \sum_{v} CO2V_{v}) / (V_{sg} + Voc_{sg})$$

where—

$avgCO2_{sg}$ is the average specific CO_2 emissions of the manufacturer defined in Annex I, point 2.2. of Regulation (EU) 2019/1242;

V_{sg} is the number of new heavy-duty vehicles of the manufacturer in the vehicle sub-group *sg*, excluding vocational vehicles, in accordance with Article 4(a) of Regulation (EU) 2019/1242;

Σ_V is the sum over all heavy-duty vehicles of the manufacturer in the vehicle sub-group *sg*, in accordance with regulation 3(3);

$CO2V_v$ is the average of the CO_2 emissions in g/tkm of the vocational vehicle *v* for all different combinations of mission profiles, load conditions and fuel types, reported in accordance with Regulation (EU) 2018/956;

Voc_{sg} is the number of heavy-duty vehicles of the manufacturer in the vehicle sub-group *sg*, in accordance with regulation 3(3).

2. The corrected average specific CO_2 emissions of the manufacturer $(avgCO2_{sg})_{corr}$ must replace the average specific CO_2 emissions of the manufacturer $avgCO2_{sg}$ for the purposes of Regulation (EU) 2019/1242.

EXPLANATORY NOTE

(This note is not part of the Regulations)

These Regulations introduce a procedure to identify heavy-duty vehicles that have been misreported as vocational vehicles and to correct such misreporting for the purposes of Regulation (EU) 2019/1242.

Regulation (EU) 2019/1242 sets CO_2 emission performance standards for new heavy-duty vehicles, exempting vocational vehicles from the calculation of average specific CO_2 emissions which inform the CO_2 emissions reduction target set for each manufacturer.

These Regulations enable the Secretary of State to ensure that vehicles which were incorrectly certified as vocational vehicles are not exempt from manufacturers' average specific CO_2 emissions calculations.

These Regulations enable the Secretary of State to engage with manufacturers to obtain the correct information regarding such vehicles, and to amend the calculation of the average specific CO_2 emissions of such manufacturers accordingly.

A full impact assessment has not been produced for this instrument as no, or no significant, impact on the private, voluntary or public sector is foreseen.

These Regulations, along with an Explanatory Memorandum, are available on the UK legislation website at http://www.legislation.gov.uk.

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