STATUTORY INSTRUMENTS

1997 No. 1544

ROAD TRAFFIC

The Road Vehicles (Construction and Use) (Amendment) (No. 5) Regulations 1997

| Made | 20th June 1997 |
|------------------------|-----------------|
| Laid before Parliament | 20th June 1997 |
| Coming into force | 1st August 1997 |

The Secretary of State for Transport, in exercise of the powers conferred by section 41(1), (2) and (5) of the Road Traffic Act 1988(1) and of all other powers enabling him in that behalf, and after consultation with representative organisations in accordance with section 195(2) of that Act, hereby makes the following Regulations:—

Citation and commencement

1. These Regulations may be cited as the Road Vehicles (Construction and Use) (Amendment) (No. 5) Regulations 1997 and shall come into force on 1st August 1997.

Preliminary

2.—(1) The Road Vehicles (Construction and Use) Regulations 1986(**2**) shall be further amended in accordance with the following provisions of these Regulations.

- (2) The Secretary of State is satisfied that-
 - (a) it is requisite that the provisions of regulation 3(2) of these Regulations shall apply as from 1st October 1997 to vehicles registered under the Vehicle Excise and Registration Act 1994(3) before the expiration of one year from the making of these Regulations; and
 - (b) notwithstanding that the said provisions will then apply to those vehicles, no undue hardship or inconvenience will be caused thereby.

Amendment of regulation 61 (emission of smoke, vapour, gases, oily substances, etc)

3.—(1) Regulation 61 shall be amended as follows.

(2) For Table II there shall be substituted the Table set out in the Schedule to these Regulations.

^{(1) 1988} c. 52; section 41 was amended by the Road Traffic Act 1991 (c. 40), Schedule 4, paragraph 50 and Schedule 8.

⁽²⁾ S.I.1986/1078; relevant amending instruments are S.I. 1995/2210, 1996/2085.

⁽**3**) 1994 c. 22.

Amendment to Schedule 7B (emissions from certain motor vehicles)

4.—(1) Schedule 7B shall be amended as follows.

- (2) For sub-paragraph (b) of paragraph 7 there shall be substituted the following sub-paragraph—
 - "(b) "the emissions publication" is the publication entitled "In-Service Exhaust Emissions Standards for Road Vehicles (Third Edition)" (ISBN 0–9526457–2–6) published by the Department of Transport."

Signed by authority of the Secretary of State for Transport

Helene Hayman Parliamentary Under Secretary of State, Department of the Environment, Transport and the Regions

20th June 1997

THE SCHEDULE

Regulation 3(2)

TABLE II

(regulation 61(3A), (3C), (7), (11) and (12)) (2) Class (3) Date of (4) Design, construction (1) *Item* of Vehicle First Use and equipment requirements (a) (b) Instrument Place in instrument where requirements are stated (5) (6) Vehicles Emitted substances exempted from requirements 1 (a) A(aGarbon Vehicles 1st October Community Annex I, propelled 1982 Directive paragraphs vehiplonoxide, by a spark 78/665 3 and 5. whokedrocarbons maximum ignition engine. Paragraphs grosof nitrogen. or 5, 8 and 11. weight ECE exceeds Regulation 3,500 15.03 kg; (b) A vehicle which complies with the requirements of item 2, 4, 5, 8, 11, 12 or 13; (c) A vehicle whose maximum speed

is less

| (1) <i>Item</i> | (2) Class of Vehicle | (3) Date of First Use | (4) Design, and equipme requirement | | | |
|-----------------|-------------------------|--------------------------|---|--|---|---|
| | | | (a) Instrument | (b) Place in instrument where requirements are stated | | |
| | | | | | (5) Vehicles exempted from requiren | d substances |
| | | | | | requiren | than 50 km/ h; |
| | | | | | (d) | An exempt vehicle. |
| 2 | All vehicles. | 1st April 1991 | Community Directive 83/351 | Annex I, paragraphs 5, 7 and 8. | (a) | A (at farbon vehindonoxide, propeytandocarbons by and oxides |
| | | | or ECE Regulation 15.04 | Paragraphs 5, 8 and 12. | (b) | a of nitrogen. compression ignition engine and whose maximum gross weight exceeds 3,500 kg; A |
| | | | | | | vehicle which complies with the requirements of item 4, 5, 8, 11, 12 |

| (1) <i>Item</i> | (2) Class of Vehicle | (3) Date of First Use | (4) Design, and equipme requirement | | | |
|-----------------|-------------------------|--------------------------|---|--|------------------------------|-------------------------|
| | | | (a) Instrument | (b) Place in instrument where requirements are stated | (5) | (6) |
| | | | | | Vehicles exempted from | Emitted d substances |
| | | | | | requirem | nents |
| | | | | | | or 13; |
| | | | | | (c) | |
| | | | | | (0) | vehicle |
| | | | | | | within |
| | | | | | | the meaning |
| | | | | | | given |
| | | | | | | by |
| | | | | | | Article 1 |
| | | | | | | of |
| | | | | | | Community |
| | | | | | | Directive |
| | | | | | | 88/77 and |
| | | | | | | which |
| | | | | | | complies |
| | | | | | | with |
| | | | | | | the requirements |
| | | | | | | of |
| | | | | | | item |
| | | | | | | 6, |
| | | | | | | 9, or |
| | | | | | | 10; |
| | | | | | (d) | An |
| | | | | | | industrial |
| | | | | | | tractor, |
| | | | | | | works truck |
| | | | | | | or |
| | | | | | | engineering plant; |
| | | | | | (e) | |
| | | | | | | vehicle |
| | | | 5 | | | whose |

| (1) <i>Item</i> | (2) Class of Vehicle | (3) Date of First Use | (4) Design, and equipme requirement (a) Instrument | s (b) Place in instrument where requirements | | |
|-----------------|---|--------------------------|---|--|---|---|
| | | | | are stated | (5) Vehicles exempted from requirement | (6) Emitted substances |
| | | | | | spo is less tha 50 km h; (f) Ar exe | ın 1/ |
| 3 | Industrial tractors, works trucks and engineering plant propelled in each case by a compression ignition engine. | 1st April 1993 | ECE Regulation 49 | Paragraphs 5 and 7. | A vehicle which complies with the requirements of item 6, 9, 10, 11, 12 or 13. | Carbon monoxide, hydrocarbons and oxides s of nitrogen. |
| 4 | Passenger vehicles which— (a) are constru or adapted to carry not more than 5 passeng excludi | gers | Community Directive 88/76 or Community Directive 89/458 or | Annex I, paragraphs 5, 7 and 8. Annex I, paragraphs 5, 7 and 8. Paragraphs 5, 8 and 13. | ve wh co wi the | quirements m |

6

| (1) <i>Item</i> | (2) Class of Vehicle | (3) Date of First Use | (4) Design,and equipmedrequirement(a) | ent s (b) | | |
|-----------------|--|--------------------------------|--|---|---|--|
| | | | Instrument | Place in instrument where requirements are stated | | |
| | | | | | (5) Vehicles exempted from requirem | |
| | the | | ECE | | 1 | or |
| | driver, and | | Regulation 83 | | | 13; |
| | (b) have a maximu | | 83 | | (b) | A vehicle |
| | gross | 1111 | | | | whose maximum |
| | weight | | | | | speed |
| | of not | | | | | is |
| | more than | | | | | less |
| | 2,500 | | | | | than 50 |
| | kg, not | | | | | km/ |
| | being off- | | | | | h; |
| | road | | | | (c) | An |
| | vehicles | 8. | | | | exempt vehicle. |
| 5 | Vehicles which are not of a description | 1st April 1992 1st April | Community Directive 88/76 | Annex I, paragraphs 5, 7 and 8. | (a) | A (aC) arbon vehintonoxide, withiny drocarbons the and oxides |
| | specified in | 1991 | or | Paragraphs | | meanfngtrogen. |
| | this column in item 4 but | | ECE | 5, 8 and 13. | | given by |
| | which— | | Regulation | | | Article |
| | (a) are | 1 | 83 | | | 1 |
| | propelle by a spark | | | | | of Community Directive |
| | ignition engine and | | | | | 88/77 and which |
| | have a maximu | ım | | | | complies with |
| | gross weight | | | | | the requirements |
| | of not more | | | | | of item |

| (1) <i>Item</i> | | Class Vehicle | (3) Date of First Use | (4) Design, a and equipme requirement. | ent | | |
|-----------------|-----------|------------------|--------------------------|--|--|---|-----------------|
| | | | | (a) Instrument | (b) Place in instrument where requirements are stated | | |
| | | | | | | (5) Vehicles exempted from requirem | |
| | | than | | | | requirem | <u>6,</u> |
| | | 2,000 | | | | | 9, |
| | | kg, | | | | | 10, |
| | | | | | | | 11, |
| | or (b) | are | | | | | 12 or |
| | (0) | propelle | ed | | | | 13; |
| | | by a | | | | (b) | |
| | | compres | | | | (0) | industrial |
| | | ignition | | | | | tractor, |
| | | engine | | | | | works |
| | | and have a | | | | | truck |
| | | maximu | ım | | | | or . |
| | | gross | | | | | engineering |
| | | weight | | | | | plant; |
| | | of | | | | (c) | A vehicle |
| | | more | | | | | whose |
| | | than | | | | | maximum |
| | | 3,500 kg. | | | | | speed |
| | | ĸg. | | | | | is |
| | | | | | | | less |
| | | | | | | | than |
| | | | | | | | 50 km/ |
| | | | | | | | h; |
| | | | | | | (d) | |
| | | | | | | | vehicle |
| | | | | | | | which |
| | | | | | | | complies |
| | | | | | | | with |
| | | | | | | | the |
| | | | | | | | requirements of |
| | | | | | | | item |
| | | | | | | | 8; |

| (1) <i>Item</i> | (2) Class of Vehicle | (3) Date of First Use | and equipme requirement | \$ | | |
|-----------------|---|--------------------------|---|---|---|---|
| | | | (a) Instrument | (b) <i>Place in</i> <i>instrument</i> <i>where</i> <i>requirements</i> <i>requirements</i> | | |
| | | | | are stated | (5) Vehicles exempted from requirem | |
| | | | | | _ | An |
| | | | | | | exempt vehicle. |
| 6 | All vehicles propelled by compression ignition engines. | 1st April 1991 | Community Directive 88/77 or ECE Regulation 49.01 | Annex I, paragraphs 6, 7 and 8. Paragraphs 5, 6 and 7. | (a) | A (a) arbon vehinlenoxide, whoky drocarbons maximulioxides grosof nitrogen. weight is less than 3,500 kg and which complies with the requirements of item |
| | | | | | (b) | 2; A vehicle which complies with the requirements of item 4, 5, 8, 9, 10, 11, |

| (1) <i>Item</i> | (2) Class of Vehicle | (3) Date of First Use | (4) Design, and equipme requirement (a) Instrument | | (5) Vehicles exempted from requirem | |
|-----------------|---|--------------------------|---|--|---|--|
| | | | | | (c) | 12 or 13; |
| | | | | | (d) (e) | |
| 7 | Passenger vehicles which— (a) are constru- or adapte- to carry not more than 5 | | Community Directive 88/436 | Annex I, paragraphs 5, 7 and 8 as far as they relate to particulate emissions. | (a) | A (Particulates. vehicle which complies with the requirements of item 8, 11, 12 |

| (1) <i>Item</i> | (2) Class of Vehicle | (3) Date of First Use | (4) Design, and equipmo requirement (a) Instrument | s (b) Place in instrument where requirements | | |
|-----------------|---|--------------------------------|--|---|---|---|
| | | | | are stated | (5) Vehicles exempted from requirem | |
| | passen excludi the driver, (b) have a maxim gross weight of not more than 2,500 kg, and (c) are propell by a compre- ignition engine of the indirect injection type. | ing um ed ession n | | | (b) (c) (d) | or 13; A vehicle whose maximum speed is less than 50 km/ h; An off- road vehicle; |
| 8 | All vehicles. | 31st December 1992 | Community Directive 91/441 or ECE Regulation 83.01 | Annex I, paragraphs 5, 7 and 8. Paragraphs 5, 8 and 13. | | A (a) arbon vehindenoxide, withiny drocarbons, the oxides of meaning gen and given articulates. by Article 1 of Community Directive 88/77 |

| (1) <i>Item</i> | (2) Class of Vehicle | (3) Date of First Use | (4) Design, and equipme requirement. | | | |
|-----------------|-------------------------|--------------------------|---|--|---------------------------|--|
| | | | (a) Instrument | (b) Place in instrument where requirements are stated | (5) Vehicles | (6) Emitted |
| | | | | | exempted from | substances |
| | | | | | requirements | |
| | | | | | and whi | ch— |
| | | | | | (| i) complies with the requirement of item 6 and is first used before 1st October 1993, or |
| | | | | | (i | i) complies with the requirement of item 9, 10, 11, 12 or 13; |
| | | | | | trac woi truc or | ustrial tor, ks k ineering |
| | | | 12 | | г | , |

| (1) Item | (2) Class of Vehicle | (3) Date of First Use | (4) Design, 6 and equipme requirement (a) Instrument | ent | (5) Vehicles exempted from requirem | |
|----------|---|--------------------------|--|--|---|--|
| 9 | All vehicles propelled by a compression ignition engine. | 1st October 1993 | Community Directive 91/542 or ECE Regulation 49.02 | Annex I, paragraphs 6, 7 and 8 (excluding line B in the Tables in sub- paragraphs 6.2.1 and 8.3.1.1). Paragraphs 5, 6 and 7 (excluding line B in the Tables in sub- paragraphs 5.2.1 and 7.4.2.1). | (c) (d) (a) | |

| (1) <i>Item</i> | (2) Class of Vehicle | (3) Date of First Use | (4) Design, and equipmo requirement (a) Instrument | | (5) Vehicles exempted from requirem | |
|-----------------|---|--------------------------|--|--|---|---|
| | | | | | - | An exempt vehicle. |
| 10 | All vehicles propelled by a compression ignition engine. | 1st October 1996 | Community Directive 91/542 or ECE Regulation 49.02 | Annex I, paragraphs 6, 7 and 8 (excluding line A in the Tables in sub- paragraphs 6.2.1 and 8.3.1.1). Paragraphs 5, 6 and 7 (excluding line A in the Tables in sub- paragraphs 5.2.1 and 7.4.2.1). | | A (a) arbon vehinlonoxide, whidlydrocarbons, compliates of withnitrogen and the particulates. requirements of item 8, 11, 12 or 13; An industrial tractor, works truck or engineering plant; An exempt vehicle. |
| 11 | All vehicles. | 1st October 1994 | Community Directive 93/59 | Annex I, paragraphs 5, 7 and 8. | (a) | A (a) arbon vehinlonoxide, withinydrocarbons, the oxides of meaninggen and giveparticulates. by Article 1 |

| | requirements (a) Instrument | (b) Place in instrument where requirements | | |
|--|-----------------------------------|--|-------------------------------------|--|
| | | are stated | | |
| | | | (5) Vehicles exempted from | |
| | | | requirem | |
| | | | | of Community Directive 88/77 and which complies with the requirements of items 9, 10, 12 or 13; |
| | | | (c) | An industrial tractor, works truck or engineering plant; Vehicles whose maximum speed is less than 50 |
| | | | | (b) (c) |

| (1) <i>Item</i> | (2) Class of Vehicle | (3) Date of First Use | (4) Design, and equipme requirement (a) Instrument | | (5) Vehicles exempted from requiren | d substances |
|-----------------|-------------------------|--------------------------|---|---------------------------------------|---|--|
| | | | | | | exempt vehicle. |
| 12 | All vehicles. | 1st January 1997 | Community Directive 94/12 | Annex I, paragraphs 5, 7 and 8. | | A (a) arbon vehiclenoxide, withinydrocarbons, the oxides of meanitrggen and giveparticulates. by Article 1 of Community Directive 88/77 and which complies with the requirements of items 9, 10, 11 or 13; An industrial tractor, works truck or engineering plant; |

| (1) Item | (2) Class of Vehicle | (3) Date of First Use | (4) Design, and equipment requirement (a) Instrument | | | |
|----------|-------------------------|--------------------------|--|---------------------------------------|---|---|
| | | | | ure stateu | (5) Vehicles exempted from requirem | |
| | | | | | (c) | Vehicles whose maximum speed is less than 50 km/ h; An |
| 13 | All vehicles. | 1st October 1997 | Community Directive 96/69 | Annex I, paragraphs 5, 7 and 8. | (a) | exempt vehicle. A(a) arbon vehime on vide, withing drocarbons, the oxides of meaning gen and give particulates. by Article 1 of Community Directive 88/77 and which complies with the requirements of items 9, 10, or 12; |

| (1) <i>Item</i> | (2) Class of Vehicle | (3) Date of First Use | (4) Design, and equipm requirement | | | |
|-----------------|---|--------------------------|--|--|------------------|--|
| | | | (a) Instrument | (b) Place in instrument where requirements are stated | (5) Vehicles | (6) Emitted |
| | | | | | exempted from | substances |
| | | | | | requirement | |
| | | | | | (b) A | ehicle |
| | | | | | a | |
| | | | | | | efined |
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| | | | | | | olumn |
| | | | | | 2 | |
| | | | | | | em |
| | | | | | | 4; |
| | | | | | (c) A | \n |
| | | | | | | ndustrial ractor, |
| | | | | | | vorks |
| | | | | | | ruck |
| | | | | | 0 | |
| | | | | | | ngineering lant; |
| | | | | | W | Vehicles whose |
| | | | | | S | naximum peed |
| | | | | | 19 | S ESS |
| | | | | | | nan |
| | | | | | | 0 |
| | | | | | | m/ |
| | | | | | h | |
| | | | | | | An xempt ehicle. |
| 14 | Vehicles falling within (a) Class II or | 1st October 1998 | Community Directive 96/69 | Annex 1, paragraphs 5, 7 and 8. | | Carbon monoxide, hydrocarbo oxides of nitrogen and |
| | III, as | | | | | particulates |
| | | | 10 | | | |

| (1) Item | (2) Class of Vehicle | | (3) Date of First Use | (4) Design, c and equipme requirements (a) Instrument | ent | | |
|----------|---|---|--------------------------|---|------------|--|-----------------------------------|
| | | | | | are stated | (5) Vehicles exempted from requirement | (6) Emitted substances s |
| | specified in the Annex to Community Directive 96/69, of category N1, or (b) Category M and specified in footnote (²) of that Annex. | | | | | | |
| | to ca M an are t categ as sp in A II of Fran | rences ategories ad N1 o those gories becified nnex | | | | | |

EXPLANATORY NOTE

(This note is not part of the Regulations)

These Regulations further amend the Road Vehicles (Construction and Use) Regulations 1986.

Regulation 3 amends regulation 61 of the 1986 Regulations so as to substitute a new Table for Table II of that regulation. Table II lists design, construction and equipment requirements relating to emissions applicable to particular classes of vehicle and specifies the instruments containing those requirements. The main change introduced by the substituted table is the addition of items 13 and 14. Consequential amendments are made to earlier items.

Regulation 4 of these Regulations amends Schedule 7B (emissions from certain vehicles) to the 1986 Regulations by substituting a new definition of the expression "the emissions publication" so as to refer to the recently published third edition of this publication (In-Service Exhaust Emission Standards for Road Vehicles (3rd edition) published by the Department of Transport). The publication sets out the in-service exhaust emission standards which various makes of vehicle are required to meet in accordance with Schedule 7B.

A copy of the emissions publication can be obtained free of charge from the Department of the Environment, Transport and the Regions, Vehicle Certification Agency, 1 Eastgate Office Centre, Eastgate Road, Bristol BS5 6XX (Telephone 01179-515151).

Compliance cost assessments have been prepared and copies can be obtained from the Department of the Environment, Transport and the Regions, Zone 2/03, Great Minster House, 76 Marsham Street, London SW1P 4DR (Telephone 0171-271 4632). Copies have been placed in the libraries of each House of Parliament.