

SCHEDULE 5

GAS SYSTEMS

Valves and cocks

8.—(1) A valve or cock shall be fitted to every supply pipeline as near as practicable to every fixed gas container and such valve or cock shall by manual operation enable the supply of gas from the gas container to the gas system to be stopped, and save as provided in sub-paragraph (2) below, shall—

- (a) if fitted on the outside of the vehicle, be readily visible and accessible from the outside of the vehicle, or
- (b) if fitted inside the vehicle be readily accessible for operation and be so arranged as to prevent so far as is practicable the possibility of gas entering the engine, passenger or living compartments due to leaks, and the space containing the valve or cock shall be so ventilated and drained as to prevent the accumulation of gas in that space.

(2) Where a fixed gas container supplies no gas system other than a gas propulsion system and the gas container is so located that it is not practicable to make the valve or cock referred to in sub-paragraph (1) above readily accessible there shall be fitted an electrically-operated valve which shall either be incorporated in the valve or cock referred to in sub-paragraph (1) above or be fitted immediately downstream from it and shall—

- (a) be constructed so as to open when the electric power is applied and to close when the electric power is cut off,
- (b) be so fitted as to shut off the supply of gas from the gas container to the gas system when the engine is not running, and
- (c) if fitted inside the vehicle be so arranged as to prevent as far as is practicable the possibility of gas entering the engine, passenger or living compartments due to leaks, and the space containing the valve shall be so ventilated and drained as to prevent the accumulation of gas in that space.

(3) A notice clearly indicating the position, purpose and method of operating every valve or cock referred to in sub-paragraphs (1) and (2) above shall be fixed—

- (a) in all cases, in a conspicuous position on the outside of the vehicle, and
- (b) in every case where the valve or cock is located inside the vehicle in a conspicuous position adjacent to the gas container.

(4) In the case of a high pressure pipeline for the conveyance of gas from the gas container an excess flow valve shall be fitted as near as practicable to the gas container and such valve shall operate in the event of a fracture of the pipeline or other similar failure.

(5) All parts of every valve or cock referred to in this paragraph which are in contact with gas shall be made of suitable metal, save that they may contain non-metal washers and seals provided that such washers and seals are supported and constrained by metal components.

Commencement Information

I1 Sch. 5 para. 8 in force at 11.8.1986, see reg. 1

Status:

This revised version has been created from an electronic version contributed by Westlaw which was originally derived from the printed publication.

Read more**Changes to legislation:**

There are outstanding changes not yet made by the legislation.gov.uk editorial team to The Road Vehicles (Construction and Use) Regulations 1986. Any changes that have already been made by the team appear in the content and are referenced with annotations.

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Changes and effects yet to be applied to :

- Regulations applied in part by S.I. 2003/1998, art. 58 (as inserted) by [S.I. 2023/524 art. 4](#)
- Regulations modified by [S.I. 2022/470 art. 3](#)

Changes and effects yet to be applied to the whole Instrument associated Parts and Chapters:

Whole provisions yet to be inserted into this Instrument (including any effects on those provisions):

- Sch. 2A Pt. 1 para. 1(1) words inserted by [S.I. 2009/2196 reg. 6\(2\)](#)
- Sch. 11A Pt. 3 para. 6(1) substituted by [S.I. 2017/881 reg. 17\(3\)\(a\)](#)
- Sch. 11A Pt. 3 para. 6(4) substituted by [S.I. 2017/881 reg. 17\(3\)\(b\)](#)
- Sch. 2A Pt. 2 para. 9C inserted by [S.I. 2009/2196 reg. 6\(3\)](#)
- Sch. 11A Pt. 2 para. 3 substituted by [S.I. 2017/881 reg. 17\(2\)](#)
- Sch. 11A Pt. 4 para. 9(3) substituted by [S.I. 2017/881 reg. 17\(5\)](#)
- Sch. 11A Pt. 4 para. 9(1) words inserted by [S.I. 2017/881 reg. 17\(4\)\(a\)](#)
- Sch. 11A Pt. 4 para. 9(1) words inserted by [S.I. 2017/881 reg. 17\(4\)\(b\)](#)
- Sch. 11A Pt. 4 para. 9(1) words inserted by [S.I. 2017/881 reg. 17\(4\)\(c\)](#)
- s. 61C substituted by [S.I. 2011/3065 reg. 4](#)
- s. 61D inserted by [S.I. 2011/3065 reg. 5](#)
- Sch. 2A para. 9A9B inserted by [S.I. 2000/3197 reg. 7](#)
- Sch. 3B Pt. 2 para. 6(a) words substituted by [S.I. 2003/1946 reg. 6\(2\)](#)
- Sch. 3B Pt. 2 para. 6(b) words substituted by [S.I. 2003/1946 reg. 6\(3\)](#)
- Sch. 3B Pt. 2 para. 7 words substituted by [S.I. 2003/1946 reg. 6\(4\)](#)
- Sch. 3B Pt. 2 para. 8 words substituted by [S.I. 2003/1946 reg. 6\(5\)](#)
- Sch. 3B Pt. 2 para. 10 words substituted by [S.I. 2003/1946 reg. 6\(6\)](#)
- Sch. 5 para. 4(4)(4A) substituted by [S.I. 2003/1690 reg. 5\(3\)](#)
- Sch. 7B para. 3A inserted by [S.I. 2002/227 reg. 2\(4\)](#)
- Sch. 7B para. 3(b)(c) substituted for Sch. 7B para. 3(b) by [S.I. 2003/3145 reg. 5\(2\)\(b\)](#)
- Sch. 7B para. 3A(b)(c) substituted for Sch. 7B para. 3A(b) by [S.I. 2003/3145 reg. 5\(3\)\(b\)](#)
- Sch. 7B para. 3A word omitted by [S.I. 2003/3145 reg. 5\(3\)\(a\)](#)
- Sch. 7B Pt. 1 para. 7(b) substituted by [S.I. 2017/1251 reg. 2\(2\)](#)
- Sch. 7B Pt. 2 para. 8(1)(d) inserted by [S.I. 2017/851 reg. 8\(d\)](#)
- Sch. 7B Pt. 2 para. 8(2)(a)(b) substituted by [S.I. 2017/851 reg. 8\(e\)](#)
- Sch. 7B Pt. 2 para. 8(1)(a) words inserted by [S.I. 2017/851 reg. 8\(a\)](#)
- Sch. 7B Pt. 2 para. 8(1)(b) words inserted by [S.I. 2017/851 reg. 8\(b\)](#)
- Sch. 7B Pt. 2 para. 8(1)(c) words inserted by [S.I. 2017/851 reg. 8\(c\)](#)
- Sch. 7B Pt. 00I para. 7(b) substituted by [S.I. 2003/1690 reg. 6](#)
- Sch. 7B(b) substituted by [S.I. 2009/1806 reg. 2\(2\)](#)
- Sch. 7XA para. 1(4A) inserted by [S.I. 2000/3197 reg. 8\(3\)](#)
- Sch. 7XA para. 11(c) and word inserted by [S.I. 2000/3197 reg. 8\(9\)](#)
- Sch. 7XA para. 2(2)(c) and word inserted by [S.I. 2006/2565 reg. 6\(3\)\(e\)](#)
- Sch. 7XA para. 2(2A) inserted by [S.I. 2006/2565 reg. 6\(4\)](#)

- Sch. 7XA para. 1(4B) inserted by [S.I. 2009/2196 reg. 7\(2\)](#)
- Sch. 7XA para. 2(2B) inserted by [S.I. 2009/2196 reg. 7\(5\)](#)
- Sch. 7XA para. 1(4A) replaced by [S.I. 2006/2565 reg. 6\(2\)](#)
- Sch. 7XA para. 11(c) words inserted by [S.I. 2006/2565 reg. 6\(15\)](#)
- Sch. 7XA para. 2(2A) words inserted by [S.I. 2009/2196 reg. 7\(4\)\(a\)](#)
- Sch. 7XA para. 2(2A) words inserted by [S.I. 2009/2196 reg. 7\(4\)\(b\)](#)
- Sch. 7XA Pt. 2 para. 2(2)(a) words inserted by [S.I. 2007/2544 reg. 2\(a\)](#)
- Sch. 7XA Pt. 2 para. 2(2)(a) words inserted by [S.I. 2007/2544 reg. 2\(b\)](#)
- Sch. 8 Pt. 3 para. 3A inserted by [S.I. 2001/306 reg. 4\(3\)](#)
- Sch. 8 Pt. 3 para. 2(1) words inserted by [S.I. 2001/306 reg. 4\(1\)\(a\)](#)
- Sch. 8 Pt. 3 para. 2(1) words inserted by [S.I. 2001/306 reg. 4\(1\)\(b\)](#)
- Sch. 8 Pt. 3 para. 3 words inserted by [S.I. 2001/306 reg. 4\(2\)](#)
- Sch. 11A heading substituted by [S.I. 2017/881 reg. 17\(1\)](#)
- reg. 4(7)(8) inserted by [S.I. 2005/3165 reg. 4\(3\)](#)
- reg. 7(3D) inserted by [S.I. 2022/59 reg. 4\(b\)](#)
- reg. 7(10) inserted by [S.I. 2022/59 reg. 4\(c\)](#)
- reg. 10B(3)(f) word substituted by [S.S.I. 2013/119 Sch. 2 para. 4\(2\)\(b\)](#)
- reg. 10B(3)(f) words inserted by [S.I. 2004/3168 art. 10\(2\)](#)
- reg. 10B(3)(f) words inserted by [S.I. 2005/2929 art. 11\(2\)](#)
- reg. 10B(3)(f) words substituted by [S.S.I. 2005/344 Sch. 1 para. 5\(2\)](#)
- reg. 10B(3)(f) words substituted by [S.S.I. 2013/119 Sch. 2 para. 4\(2\)\(a\)](#)
- reg. 10C(7)(d) word substituted by [S.S.I. 2013/119 Sch. 2 para. 4\(3\)\(b\)](#)
- reg. 10C(7)(d) words inserted by [S.I. 2004/3168 art. 10\(3\)](#)
- reg. 10C(7)(d) words inserted by [S.I. 2005/2929 art. 11\(3\)](#)
- reg. 10C(7)(d) words substituted by [S.S.I. 2005/344 Sch. 1 para. 5\(3\)](#)
- reg. 10C(7)(d) words substituted by [S.S.I. 2013/119 Sch. 2 para. 4\(3\)\(a\)](#)
- reg. 15(1D) inserted by [S.I. 1995/551 reg. 3\(5\)](#)
- reg. 15(1E) inserted by [S.I. 2001/3208 reg. 5\(2\)](#)
- reg. 15(1E) word substituted by [S.I. 2002/1474 reg. 5](#)
- reg. 15(2)(aa) inserted by [S.I. 2015/142 reg. 4\(2\)](#)
- reg. 15(2)(da) inserted by [S.I. 2015/142 reg. 4\(4\)](#)
- reg. 15(3)(b)(iii) words substituted by [S.I. 2001/3208 reg. 5\(8\)](#)
- reg. 15(3B) inserted by [S.I. 1995/551 reg. 3\(10\)](#)
- reg. 15(3B) words substituted by [S.I. 2001/3208 reg. 5\(11\)](#)
- reg. 15(3B)(a) words inserted by [S.I. 2001/3208 reg. 5\(12\)](#)
- reg. 15(5B) inserted by [S.I. 2001/3208 reg. 5\(16\)](#)
- reg. 15(8)(9) inserted by [S.I. 2001/3208 reg. 5\(18\)](#)
- reg. 17A(1) words inserted by [S.I. 2001/3208 reg. 8\(3\)](#)
- reg. 17A(1) words substituted by [S.I. 2001/3208 reg. 8\(2\)](#)
- reg. 17A(3)(a) substituted by [S.I. 2001/3208 reg. 8\(4\)](#)
- reg. 17A(4)(a) substituted by [S.I. 2001/3208 reg. 8\(5\)](#)
- reg. 17A(5)(a) substituted by [S.I. 2001/3208 reg. 8\(6\)](#)
- reg. 17A(7) substituted by [S.I. 2001/3208 reg. 8\(7\)](#)
- reg. 17A(8) substituted by [S.I. 2001/3208 reg. 8\(8\)](#)
- reg. 18(1C) inserted by [S.I. 2001/3208 reg. 9\(2\)](#)
- reg. 18(2)(aa) inserted by [S.I. 2015/142 reg. 7\(2\)](#)
- reg. 18(3A) inserted by [S.I. 2017/851 reg. 3\(b\)](#)
- reg. 18A inserted by [S.I. 2013/271 reg. 4](#)
- reg. 18A omitted by [S.I. 2017/851 reg. 4](#)
- reg. 22(3)(ba) inserted by [S.I. 2015/142 reg. 8\(2\)](#)
- reg. 25A inserted by [S.I. 2010/312 reg. 3](#)
- reg. 27(1)(i)-(k) inserted by [S.I. 2020/1178 reg. 2\(4\)\(a\)\(iii\)](#)
- reg. 27(1A) inserted by [S.I. 2020/1178 reg. 2\(4\)\(b\)](#)
- reg. 27(4)(a)(v) added by [S.I. 2015/142 reg. 11\(4\)](#)
- reg. 27(4)(ca) inserted by [S.I. 2020/1178 reg. 2\(4\)\(c\)\(ii\)](#)
- reg. 32(7A) inserted by [S.I. 2015/142 reg. 12\(2\)](#)
- reg. 32(11A) inserted by [S.I. 2003/3145 reg. 3](#)
- reg. 33(6A)-(6H) inserted by [S.I. 2009/142 reg. 3\(3\)](#)

- reg. 33(7)(e)(f) added by [S.I. 2009/142](#) reg. 3(4)
- reg. 33(9) added by [S.I. 2009/142](#) reg. 3(5)
- reg. 35(2)(ca) inserted by [S.I. 2015/142](#) reg. 15(2)
- reg. 36A(2A)-(2E) added by [S.I. 2004/2102](#) reg. 3(2)
- reg. 36A(2B) words substituted by [S.I. 2009/142](#) reg. 4(2)
- reg. 36A(2C) words substituted by [S.I. 2009/142](#) reg. 4(3)
- reg. 36A(2C)(b) substituted by [S.I. 2005/3170](#) reg. 3(2)
- reg. 36A(2D)(2E) omitted by [S.I. 2009/142](#) reg. 4(4)
- reg. 36A(7) substituted by [S.I. 2004/2102](#) reg. 3(3)
- reg. 36A(7A) added by [S.I. 2004/2102](#) reg. 3(4)
- reg. 36A(7A) substituted by [S.I. 2005/3170](#) reg. 3(3)
- reg. 36A(8)(b) words added by [S.I. 2004/2102](#) reg. 3(5)
- reg. 36A(9) words added by [S.I. 2004/2102](#) reg. 3(6)(a)
- reg. 36A(9) words added by [S.I. 2004/2102](#) reg. 3(6)(b)
- reg. 36A(9A) omitted by [S.I. 2003/1946](#) reg. 4
- reg. 36A(13)(c)-(e) added by [S.I. 2005/3170](#) reg. 3(4)(b)
- reg. 36A(13)(e) words substituted by [S.S.I. 2013/119](#) Sch. 2 para. 4(4)
- reg. 36A(13)(f) and word inserted by [S.I. 2009/142](#) reg. 4(5)(b)
- reg. 36B(1A)-(1D) added by [S.I. 2004/2102](#) reg. 4(3)
- reg. 36B(1B) substituted by [S.I. 2005/3170](#) reg. 4(2)
- reg. 36B(1B) word omitted by [S.I. 2009/142](#) reg. 5(4)(b)
- reg. 36B(1B) words substituted by [S.I. 2009/142](#) reg. 5(4)(a)
- reg. 36B(1C)(1D) omitted by [S.I. 2009/142](#) reg. 5(5)
- reg. 36B(2)(d) words substituted by [S.I. 2004/2102](#) reg. 4(4)
- reg. 36B(9) words added by [S.I. 2004/2102](#) reg. 4(5)(b)
- reg. 36B(9) words omitted by [S.I. 2004/2102](#) reg. 4(5)(a)
- reg. 36B(9) words substituted by [S.I. 2004/2102](#) reg. 4(5)(c)
- reg. 36B(10) omitted by [S.I. 2003/1946](#) reg. 5(4)
- reg. 36B(10)(b) words added by [S.I. 2004/2102](#) reg. 4(6)
- reg. 36B(14)(e) word omitted by [S.I. 2009/142](#) reg. 5(6)(a)
- reg. 36B(14)(e) words inserted by [S.I. 2004/3168](#) art. 10(4)(a)
- reg. 36B(14)(e) words inserted by [S.I. 2005/2929](#) art. 11(4)(a)
- reg. 36B(14)(e) words substituted by [S.S.I. 2005/344](#) Sch. 1 para. 5(4)(a)
- reg. 36B(14)(e) words substituted by [S.S.I. 2013/119](#) Sch. 2 para. 4(5)(a)
- reg. 36B(14)(g) and word inserted by [S.I. 2009/142](#) reg. 5(6)(b)
- reg. 37(1)(c) added by [S.I. 2015/142](#) reg. 16(2)
- reg. 37(5)(j)(k) added by [S.I. 2005/2560](#) reg. 2(2)(b)
- reg. 37(5)(k) substituted by [S.I. 2011/935](#) reg. 5(a)
- reg. 37(5)(k) words omitted by [S.I. 2019/703](#) Sch. 10 para. 1(a)
- reg. 37(5)(l) and word added by [S.I. 2009/3221](#) reg. 2(b)
- reg. 37(5)(aza) inserted by [2015 c. 20](#) Sch. 9 para. 6(3)
- reg. 37(5)(aa) inserted by [S.I. 2006/594](#) Sch. para. 8
- reg. 37(5)(ab) inserted by [S.S.I. 2006/129](#) sch. para. 1
- reg. 37(5)(ca) inserted by [S.I. 2019/734](#) Sch. para. 58(2) (This amendment comes into force on the day on which s. 81 of the Forestry and Land Management (Scotland) Act 2018 (asp 8) comes into force. That provision is commenced on 1.4.2019 by [S.S.I. 2019/47](#), reg. 2)
- reg. 37(9A) substituted by [S.I. 2011/935](#) reg. 5(b)
- reg. 37(9A) words substituted by [S.I. 2019/703](#) Sch. 10 para. 1(b)
- reg. 40(2A) inserted by [S.I. 2003/1690](#) reg. 3(3)
- reg. 40(2A) words inserted by [S.I. 2017/881](#) reg. 12
- reg. 41A added by [S.I. 2005/2987](#) reg. 3
- reg. 41A(1) reg. 41A renumbered as reg. 41A(1) by [S.I. 2009/142](#) reg. 6(2)(a)
- reg. 41A(2) added by [S.I. 2009/142](#) reg. 6(2)(b)
- reg. 47(2)(f)-(j) inserted by [S.I. 2001/1043](#) reg. 4(2)(e)
- reg. 47(4A) inserted by [S.I. 2001/1043](#) reg. 4(5)
- reg. 48A(3A) inserted by [S.I. 2001/1043](#) reg. 6(2)
- reg. 53C added by [S.I. 2005/2987](#) reg. 4

- reg. 53C(1) reg. 53C renumbered as reg. 53C(1) by [S.I. 2009/142 reg. 7\(2\)\(a\)](#)
- reg. 53C(2) added by [S.I. 2009/142 reg. 7\(2\)\(b\)](#)
- reg. 55(2)(ba) inserted by [S.I. 2015/142 reg. 17\(2\)](#)
- reg. 56(1)(a)(aa) substituted for reg. 56(1)(a) by [S.I. 2015/142 reg. 18](#)
- reg. 60(1F)(b) words inserted by [S.I. 2018/682 Sch. 1 para. 1](#)
- reg. 61(2A) inserted by [S.I. 2000/3197 reg. 4\(2\)](#)
- reg. 61(10AB)(ca) added by [S.I. 2003/3145 reg. 4\(c\)](#)
- reg. 61A inserted by [S.I. 2000/3197 reg. 5\(1\)](#)
- reg. 61A Table words inserted by [S.I. 2001/1825 reg. 3](#)
- reg. 61A Table 1 words inserted by [S.I. 2002/1474 reg. 2\(2\)](#)
- reg. 61A Table words replaced by [S.I. 2006/2565 reg. 4\(5\)](#)
- reg. 61A(4) word substituted by [S.I. 2001/3208 reg. 10](#)
- reg. 61A(4) words substituted by [S.I. 2001/306 reg. 3](#)
- reg. 61A(7) replaced by [S.I. 2006/2565 reg. 4\(2\)](#)
- reg. 61A(8)(b) replaced by [S.I. 2006/2565 reg. 4\(3\)](#)
- reg. 61A(9) added by [S.I. 2006/2565 reg. 4\(4\)](#)
- reg. 61B inserted by [S.I. 2009/2196 reg. 4](#)
- reg. 61C inserted by [S.I. 2011/427 reg. 3](#)
- reg. 63(1)(c)(ca) substituted for reg. 63(1)(c) by [S.I. 2015/142 reg. 20\(1\)](#)
- reg. 66(8) inserted by [S.I. 2017/881 reg. 13](#)
- reg. 82(10)(aa) inserted by [2015 c. 20 Sch. 9 para. 7\(3\)](#)
- reg. 94(2A) inserted by [S.I. 2017/881 reg. 16\(2\)](#)
- reg. 101(2)(aa) inserted by [2015 c. 20 Sch. 9 para. 8\(3\)](#)
- reg. 107(2)(aa) inserted by [2015 c. 20 Sch. 9 para. 9\(3\)](#)
- reg. 110 and cross-heading inserted by [S.I. 2003/2695 reg. 2](#)
- reg. 110(4) words substituted by [S.I. 2022/81 reg. 3\(1\)\(a\)](#)
- reg. 110(5A) inserted by [S.I. 2018/592 reg. 2\(2\)](#)
- reg. 110(5B) inserted by [S.I. 2022/81 reg. 3\(1\)\(b\)](#)
- reg. 110(6)(a) words substituted by [S.I. 2022/81 reg. 3\(1\)\(c\)](#)
- reg. 110(6)(c) substituted by [S.I. 2022/81 reg. 3\(1\)\(d\)](#)
- reg. 110(6)(f)(g) inserted by [S.I. 2022/81 reg. 3\(2\)](#)
- reg. 111 inserted by [S.I. 2017/851 reg. 6](#)