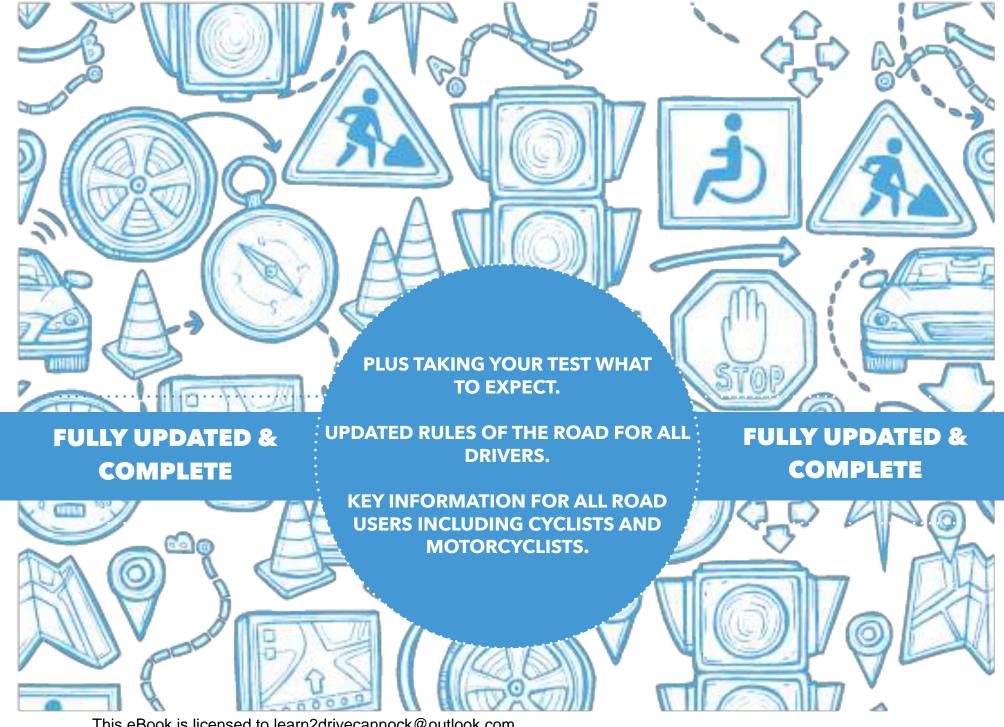
THE HIGHWAY CODE

ESSENTIAL FOR ALL DRIVERS



INTRODUCTION

This Highway Code applies to England, Scotland and Wales. The Highway Code is essential reading for everyone.

The most vulnerable road users are pedestrians, particularly children, older or disabled people, cyclists, motorcyclists and horse riders. It is important that all road users are aware of The Highway Code and are considerate towards each other. This applies to pedestrians as much as to drivers and riders.

Many of the rules in The Highway Code are legal requirements, and if you disobey these rules you are committing a criminal offence. You may be fined, given penalty points on your licence or be disqualified from driving. In the most serious cases you may be sent to prison. Such rules are identified by the use of the words 'MUST/MUST NOT'. In addition, the rule includes an abbreviated reference to the legislation which creates the offence. See an explanation of the abbreviations.

Although failure to comply with the other rules of The Highway Code will not, in itself, cause a person to be prosecuted, The Highway Code may be used in evidence in any court proceedings under the Traffic Acts to establish liability. This includes rules which use advisory wording such as 'should/should not' or 'do/do not'. Knowing and applying the rules contained in The Highway Code could significantly reduce road casualties. Cutting the number of deaths and injuries that occur on our roads every day is a responsibility we all share.

The Highway Code can help us discharge that responsibility. Further information on driving/riding techniques can be found in 'The Official DSA Guide to Driving – the essential skills' and 'The Official DSA Guide to Riding – the essential skills'.

RULES FOR PEDESTRIANS

1.General guidance

- 1. Pavements (including any path along the side of a road) should be used if provided. Where possible, avoid being next to the kerb with your back to the traffic. If you have to step into the road, look both ways first. Always show due care and consideration for others.
- 2. If there is no pavement, keep to the righthand side of the road so that you can see oncoming traffic. You should take extra care and
 - be prepared to walk in single file, especially on narrow roads or in poor light. keep close to the side of the road.
 - It may be safer to cross the road well before a sharp righthand bend so that oncoming traffic has a better chance of seeing you. Cross back after the bend.
- 3. Help other road users to see you. Wear or carry something light coloured, bright or fluorescent in poor daylight conditions. When it is dark, use reflective materials (e.g. armbands, sashes, waistcoats, jackets, footwear), which can be seen by drivers using headlights up to three times as far away as non-reflective materials.





- 4. Young children should not be out alone on the pavement or road (see Rule 7). When taking children out, keep between them and the traffic and hold their hands firmly. Strap very young children into pushchairs or use reins. When pushing a young child in a buggy, do not push the buggy into the road when checking to see if it is clear to cross, particularly from between parked vehicles.
- 5. Organised walks. Large groups of people walking together should use a pavement if available; if one is not, they should keep to the left. Lookouts should be positioned at the front and back of the group, and they should wear fluorescent clothes in daylight and reflective clothes in the dark. At night, the lookout in front should show a white light and the one at the back a red light. People on the outside of large groups should also carry lights and wear reflective clothing.
- 6. Motorways. Pedestrians MUST NOT be on motorways or slip roads except in an emergency (see Rule 271 and Rule 275). Laws RTRA sect 17, MT(E&W)R 1982 as amended, reg 15(1)(b) & MT(S)R reg 13

2. Crossing the road

- 7. The Green Cross Code. The advice given below on crossing the road is for all pedestrians. Children should be taught the Code and should not be allowed out alone until they can understand and use it properly. The age when they can do this is different for each child. Many children cannot judge how fast vehicles are going or how far away they are. Children learn by example, so parents and carers should always use the Code in full when out with their children. They are responsible for deciding at what age children can use it safely by themselves.
 - A. First find a safe place to cross and where there is space to reach the pavement on the other side. Where there is a crossing nearby, use it. It is safer to cross using a subway, a footbridge, an island, a zebra, pelican, toucan or puffin crossing, or where there is a crossing point controlled by a police officer, a school crossing patrol or a traffic warden. Otherwise choose a place where you can see clearly in all directions. Try to avoid crossing between parked cars (see Rule 14), on a blind bend, or close to the brow of a hill. Move to a space where drivers and riders can see you clearly. Do not cross the road diagonally.



- B. Stop just before you get to the kerb, where you can see if anything is coming. Do not get too close to the traffic. If there's no pavement, keep back from the edge of the road but make sure you can still see approaching traffic.
- C. Look all around for traffic and listen. Traffic could come from any direction. Listen as well, because you can sometimes hear traffic before you see it.
- D. If traffic is coming, let it pass. Look all around again and listen. Do not cross until there is a safe gap in the traffic and you are certain that there is plenty of time. Remember, even if traffic is a long way off, it may be approaching very quickly.
- E. When it is safe go straight across the road do not run. Keep looking and listening for traffic while you cross, in case there is any traffic you did not see, or in case other traffic appears suddenly. Look out for cyclists and motorcyclists travelling between lanes of traffic. Do not walk diagonally across the road.
- 8. At a junction. When crossing the road, look out for traffic turning into the road, especially from behind you. If you have started crossing and traffic wants to turn into the road, you have priority and they should give way (see Rule 170).
- 9. Pedestrian Safety Barriers. Where there are barriers, cross the road only at the gaps provided for pedestrians. Do not climb over the barriers or walk between them and the road.
- 10.Tactile paving. Raised surfaces that can be felt underfoot provide warning and guidance to blind or partially sighted people. The most common surfaces are a series of raised studs, which are used at crossing points with a dropped kerb, or a series of rounded raised bars which are used at level crossings, at the top and bottom of steps and at some other hazards.
- 11.Oneway streets. Check which way the traffic is moving. Do not cross until it is safe to do so without stopping. Bus and cycle lanes may operate in the opposite direction to the rest of the traffic.
- 12.Bus and cycle lanes. Take care when crossing these lanes as traffic may be moving faster than in the other lanes, or against the flow of traffic.
- 13.Routes shared with cyclists. Some cycle tracks run alongside footpaths or pavements, using a segregating feature to separate cyclists from people on foot. Segregated routes may also incorporate short lengths of tactile paving to help visually impaired people stay on the correct side. On the pedestrian side this will comprise a series of flat-topped bars running across the direction of travel (ladder pattern). On the cyclist side the same bars are orientated in the direction of travel (tramline pattern). Not all routes which are shared with cyclists are segregated. Take extra care where this is so (see Rule 62).
- 14.Parked vehicles. If you have to cross between parked vehicles, use the outside edges of the vehicles as if they were the kerb. Stop there and make sure you can see all around and that the traffic can see you. Make sure there is a gap between any parked vehicles on the other side, so you can reach the pavement. Never cross the road in front of, or behind, any vehicle with its engine running, especially a large vehicle, as the driver may not be able to see you.
- 15.Reversing vehicles. Never cross behind a vehicle which is reversing, showing white reversing lights or sounding a warning.
- 16. Moving vehicles. You MUST NOT get onto or hold onto a moving vehicle. Law RTA 1988 sect 26

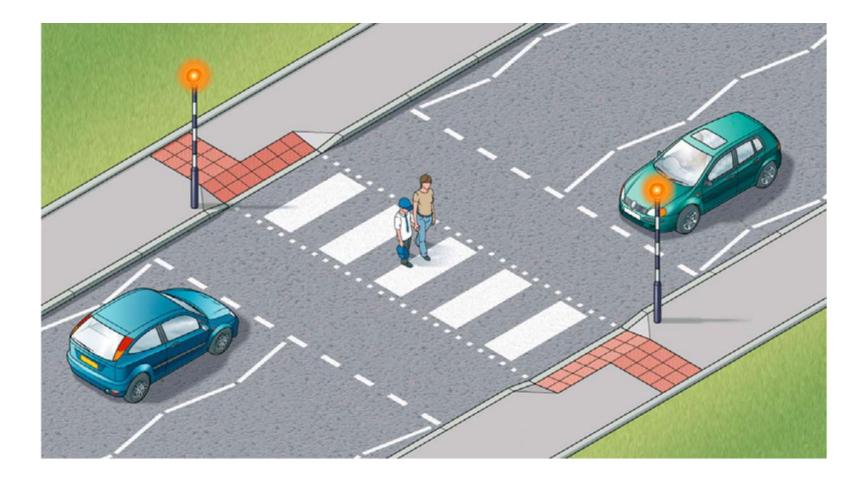


17.At night. Wear something reflective to make it easier for others to see you (see Rule 3). If there is no pedestrian crossing nearby, cross the road near a street light so that traffic can see you more easily.

3. Crossings

18.At all crossings. When using any type of crossing you should

- always check that the traffic has stopped before you start to cross or push a pram onto a crossing
- always cross between the studs or over the zebra markings.
- Do not cross at the side of the crossing or on the zigzag lines, as it can be dangerous.
- You MUST NOT loiter on any type of crossing. Laws ZPPPCRGD reg 19 & RTRA sect 25(5)
- 19.Zebra crossings. Give traffic plenty of time to see you and to stop before you start to cross. Vehicles will need more time when the road is slippery. Wait until traffic has stopped from both directions or the road is clear before crossing. Remember that traffic does not have to stop until someone has moved onto the crossing. Keep looking both ways, and listening, in case a driver or rider has not seen you and attempts to overtake a vehicle that has stopped.



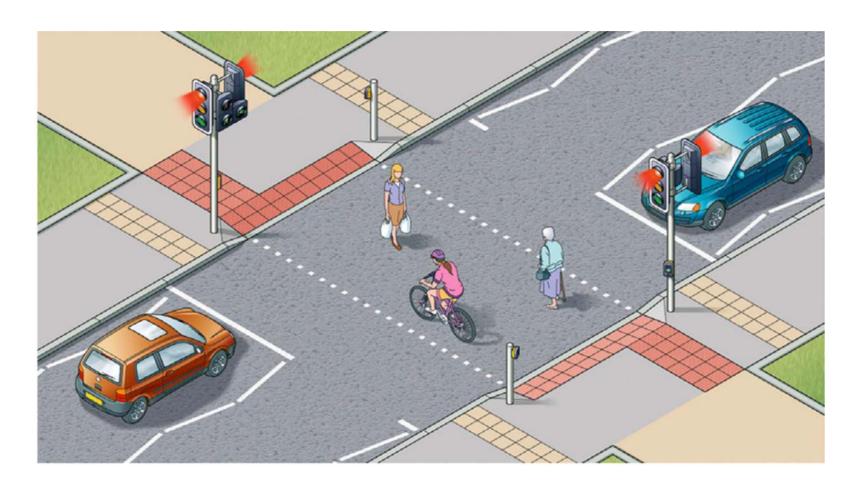
20. Where there is an island in the middle of a zebra crossing, wait on the island and follow Rule 19 before you cross the second half of the road – it is a separate crossing.



21.At traffic lights. There may be special signals for pedestrians. You should only start to cross the road when the green figure shows. If you have started to cross the road and the green figure goes out, you should still have time to reach the other side, but do not delay. If no pedestrian signals have been provided, watch carefully and do not cross until the traffic lights are red and the traffic has stopped. Keep looking and check for traffic that may be turning the corner. Remember that traffic lights may let traffic move in some lanes while traffic in other lanes has stopped. *At pelican crossings only



- 22.Pelican crossings. These are signal controlled crossings operated by pedestrians. Push the control button to activate the traffic signals. When the red figure shows, do not cross. When a steady green figure shows, check the traffic has stopped then cross with care. When the green figure begins to flash you should not start to cross. If you have already started you should have time to finish crossing safely.
- 23. Puffin crossings differ from pelican crossings as the red and green figures are above the control box on your side of the road and there is no flashing green figure phase. Press the button and wait for the green figure to show.
- 24. When the road is congested, traffic on your side of the road may be forced to stop even though their lights are green. Traffic may still be moving on the other side of the road, so press the button and wait for the signal to cross.
- 25. Toucan crossings are light controlled crossings which allow cyclists and pedestrians to share crossing space and cross at the same time. They are pushbutton operated. Pedestrians and cyclists will see the green signal together. Cyclists are permitted to ride across.

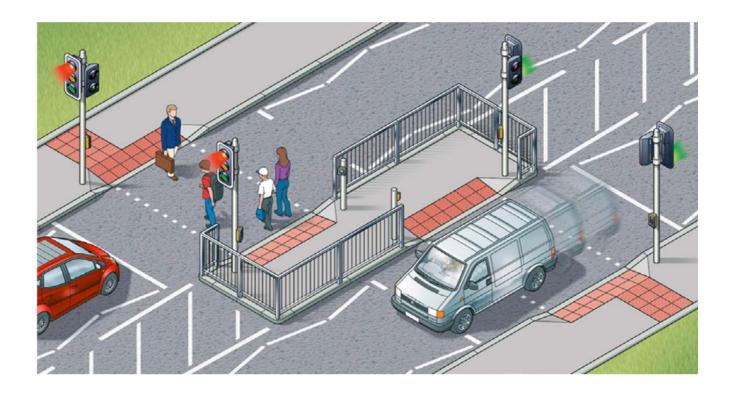


- 26.At some crossings there is a bleeping sound or voice signal to indicate to blind or partially sighted people when the steady green figure is showing, and there may be a tactile signal to help deaf blind people.
- 27. Equestrian crossings are for horse riders. They have pavement barriers, wider crossing spaces, horse and rider figures in the light panels and either two sets of controls (one higher), or just one higher control panel.



There is often a parallel crossing.

28.'Staggered' pelican or puffin crossings. When the crossings on each side of the central refuge are not in line they are two separate crossings. On reaching the central island, press the button again and wait for a steady green figure.



Rule 28: Staggered crossings (with an island in the middle) are two separate Crossings

29. Crossings controlled by an authorised person. Do not cross the road unless you are signalled to do so by a police officer, traffic warden or school crossing patrol. Always cross in front of them.

30. Where there are no controlled crossing points available it is advisable to cross where there is an island in the middle of the road. Use the Green Cross Code (see Rule 7) to cross to the island and then stop and use it again to cross the second half of the road.

4. Situations needing extra care

- 31.Emergency vehicles. If an ambulance, fire engine, police or other emergency vehicle approaches using flashing blue lights, headlights and/or sirens, keep off the road.
- 32.Buses. Get on or off a bus only when it has stopped to allow you to do so. Watch out for cyclists when you are getting off. Never cross the road directly behind or in front of a bus. Wait until it has moved off and you can see clearly in both directions.
- 33. Tramways. These may run through pedestrian areas. Their path will be marked out by shallow kerbs, changes in the paving or other road surface, white lines or yellow dots. Cross at designated crossings where provided. Elsewhere treat trams as you would other road vehicles and look both ways along the track before crossing. Do not walk along the track as trams may come up behind you. Trams move quietly and cannot steer to avoid you.
- 34.Railway level crossings. You MUST NOT cross or pass a stop line when the red lights show, (including a red pedestrian figure). Also do not cross if an alarm is sounding or the barriers are being lowered. The tone of the alarm may change if another train is approaching. If there are no lights, alarms or barriers, stop, look both ways and listen before crossing. A tactile surface comprising rounded bars running across the direction of pedestrian travel may be installed on the footpath approaching a level crossing to warn visually impaired people of its presence. The tactile surface should extend across the full width of the footway and should be located at an appropriate distance from the barrier or projected line of the barrier. Law TSRGD, reg 52
- 35.Street and pavement repairs. A pavement may be closed temporarily because it is not safe to use. Take extra care if you are directed to walk in or to cross the road.

RULES FOR USERS OF POWERED WHEELCHAIRS AND MOBILITY SCOOTERS

1. Powered wheelchairs and mobility scooters

36. There is one class of manual wheelchair (called a Class 1 invalid carriage) and two classes of powered wheelchairs and powered mobility scooters. Manual wheelchairs and Class 2 vehicles are those with an upper speed limit of 4 mph (6 km/h) and are designed to be used on pavements. Class 3 vehicles are those with an upper speed limit of 8 mph (12 km/h) and are equipped to be used on the road as well as the pavement.

37. When you are on the road you should obey the guidance and rules for other vehicles; when on the pavement you should follow the guidance and rules for pedestrians.

2.On pavements

38.Pavements are safer than roads and should be used when available. You should give pedestrians priority and show consideration for other pavement users, particularly those with a hearing or visual impairment who may not be aware that you are there.

39. Powered wheelchairs and scooters MUST NOT travel faster than 4 mph (6 km/h) on pavements or in pedestrian areas. You may need to reduce your speed to adjust to other pavement users who may not be able to move out of your way quickly enough or where the pavement is too narrow. Law UICHR 1988 reg 4

40. When moving off the pavement onto the road, you should take special care. Before moving off, always look round and make sure it's safe to join the traffic. Always try to use dropped kerbs when moving off the pavement, even if this means travelling further to locate one. If you have to climb or descend a kerb, always approach it at right angles and don't try to negotiate a kerb higher than the vehicle manufacturer's recommendations.

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- 41. You should take care when travelling on the road as you may be travelling more slowly than other traffic (your machine is restricted to 8 mph (12 km/h) and may be less visible).
- 42. When on the road, Class 3 vehicles should travel in the direction of the traffic. Class 2 users should always use the pavement when it is available. When there is no pavement, you should use caution when on the road. Class 2 users should, where possible, travel in the direction of the traffic. If you are travelling at night when lights MUST be used, you should travel in the direction of the traffic to avoid confusing other road users. Law UICHR 1988 reg 9
- 43. You MUST follow the same rules about using lights, indicators and horns as for other road vehicles, if your vehicle is fitted with them. At night, lights MUST be used. Be aware that other road users may not see you and you should make yourself more visible even in the daytime and also at dusk by, for instance, wearing a reflective jacket or reflective strips on the back of the vehicle. Law UICHR 1988 reg 9
- 44. Take extra care at road junctions. When going straight ahead, check to make sure there are no vehicles about to cross your path from the left, the right, or overtaking you and turning left. There are several options for dealing with right turns, especially turning from a major road.

If moving into the middle of the road is difficult or dangerous, you can stop on the lefthand side of the road and wait for a safe gap in the traffic negotiate the turn as a pedestrian, i.e. travel along the pavement and cross the road between pavements where it is safe to do so. Class 3 users should switch the vehicle to the lower speed limit when on pavements.

- If the junction is too hazardous, it may be worth considering an alternative route. Similarly, when negotiating major roundabouts (i.e. with two or more lanes) it may be safer for you to use the pavement or find a route which avoids the roundabout altogether.
- 45.All normal parking restrictions should be observed. Your vehicle should not be left unattended if it causes an obstruction to other pedestrians especially those in wheelchairs. Parking concessions provided under the Blue Badge scheme (see Further Reading and Conversions) will apply to those vehicles displaying a valid badge.
- 46.These vehicles MUST NOT be used on motorways (see Rule 253). They should not be used on unrestricted dual carriageways where the speed limit exceeds 50 mph (80 km/h) but if they are used on these dual carriageways, they MUST have a flashing amber beacon. A flashing amber beacon should be used on all other dual carriageways (see Rule 220).

 Laws RTRA sect 17(2) & (3), & RVLR reg 17(1) & 26

RULES ABOUT ANIMALS

1. Horse-drawn vehicles

47. Horse-drawn vehicles used on the highway should be operated and maintained in accordance with standards set out in the Department for Transport's Code of Practice for HorseDrawn Vehicles. This Code lays down the requirements for a road driving assessment and includes a comprehensive list of safety checks to ensure that a carriage and its fittings are safe and in good working order. The standards set out in the Road Driving Assessment may be required to be met by a Local Authority if an operator wishes to obtain a local authority licence to operate a passenger carrying service.

48.Safety equipment and clothing. All horse-drawn vehicles should have two red rear reflectors. It is safer not to drive at night but if you do, a light showing white to the front and red to the rear MUST be fitted. Law RVLR 1989 reg 4

2. Horse riders

49.Safety equipment. Children under the age of 14 MUST wear a helmet which complies with the Regulations. It MUST be fastened securely. Other riders should also follow these requirements. These requirements do not apply to a child who is a follower of the Sikh religion while wearing a turban. Laws H(PHYR) Act 1990, sect 1 & H(PHYR) Regulations 1992, reg 3

Other clothing. You should wear

- boots or shoes with hard soles and heels.
- · light-coloured or fluorescent clothing in daylight.
- reflective clothing if you have to ride at night or in poor visibility.





51.At night. It is safer not to ride on the road at night or in poor visibility, but if you do, make sure you wear reflective clothing and your horse has reflective bands above the fetlock joints. A light which shows white to the front and red to the rear should be fitted, with a band, to the rider's right arm and/ or leg/riding boot.

If you are leading a horse at night, carry a light in your right hand, showing white to the front and red to the rear, and wear reflective clothing on both you and your horse. It is strongly recommended that a fluorescent/reflective tail guard is also worn by your horse.

Riding

52.Before you take a horse onto a road, you should

- ensure all tack fits well and is in good condition
- make sure you can control the horse.

Always ride with other, less nervous horses if you think that your horse will be nervous of traffic. Never ride a horse without both a saddle and bridle.

- 53.Before riding off or turning, look behind you to make sure it is safe, then give a clear arm signal. When riding on the road you should
 - keep to the left
 - keep both hands on the reins unless you are signalling
 - keep both feet in the stirrups
 - not carry another person
 - not carry anything which might affect your balance or get tangled up with the reins
 - keep a horse you are leading to your left
 - move in the direction of the traffic flow in a oneway street
 - Never ride more than two abreast, and ride in single file on narrow or busy roads and when riding round bends.
- 54.You MUST NOT take a horse onto a footpath or pavement, and you should not take a horse onto a cycle track. Use a bridleway where possible. Equestrian crossings may be provided for horse riders to cross the road and you should use these where available (see Crossings). You should dismount at level crossings where a 'horse rider dismount' sign is displayed. Laws HA 1835 sect 72, R(S)A 1984, sect 129(5)
- 55. Avoid roundabouts wherever possible. If you use them you should keep to the left and watch out for vehicles crossing your path to leave or join the roundabout signal right when riding across exits to show you are not leaving signal left just before you leave the roundabout.

3. Other animals

- 56.Dogs. Do not let a dog out on there own and on its own. Keep it on a short lead when walking on the pavement, road or path shared with cyclists or horse riders.
- 57. When in a vehicle make sure dogs or other animals are suitably restrained so they cannot distract you while you are driving or injure you, or themselves, if you stop quickly. A seat belt harness, pet carrier, dog cage or dog guard are ways of restraining animals in cars.
- 58. Animals being herded. These should be kept under control at all times. You should, if possible, send another person along the road in front to warn other road users, especially at a bend or the brow of a hill. It is safer not to move animals after dark, but if you do, then wear reflective clothing and ensure that lights are carried (white at the front and red at the rear of the herd).

RULES FOR CYCLISTS

1.Overview

These rules are in addition to those in the following sections, which apply to all vehicles (except the motorway section). See also You and your bicycle.

59. Clothing. You should wear

- a cycle helmet which conforms to current regulations, is the correct size and securely fastened
- appropriate clothes for cycling. Avoid clothes which may get tangled in the chain, or in a wheel or may obscure your lights
- light coloured or fluorescent clothing which helps other road users to see you in daylight and poor light
- reflective clothing and/or accessories (belt, arm or ankle bands) in the dark.



60.At night your cycle MUST have white front and red rear lights lit. It MUST also be fitted with a red rear reflector (and amber pedal reflectors, if manufactured after 1/10/85). White front reflectors and spoke reflectors will also help you to be seen. Flashing lights are permitted but it is recommended that cyclists who are riding in areas without street lighting use a steady front lamp.

Law RVLR regs 13, 18 & 24

- 61.Cycle Routes and Other Facilities. Use cycle routes, advanced stop lines, cycle boxes and toucan crossings unless at the time it is unsafe to do so. Use of these facilities is not compulsory and will depend on your experience and skills, but they can make your journey safer.
- 62. Cycle Tracks. These are normally located away from the road, but may occasionally be found alongside footpaths or pavements. Cyclists and pedestrians may be segregated or they may share the same space (unsegregated).

When using segregated tracks you MUST keep to the side intended for cyclists as the pedestrian side remains a pavement or footpath. Take care when passing pedestrians, especially children, older or disabled people, and allow them plenty of room.

Always be prepared to slow down and stop if necessary. Take care near road junctions as you may have difficulty seeing other road users, who might not notice you.

Law HA 1835 sect 72

- 62.Cycle Lanes. These are marked by a white line (which may be broken) along the carriageway (see Rule 140). Keep within the lane when practicable. When leaving a cycle lane check before pulling out that it is safe to do so and signal your intention clearly to other road users. Use of cycle lanes is not compulsory and will depend on your experience and skills, but they can make your journey safer.
- 64.You MUST NOT cycle on a pavement. Laws HA 1835 sect 72 & R(S)A 1984, sect 129
- 65.Bus Lanes. Most bus lanes may be used by cyclists as indicated on signs. Watch out for people getting on or off a bus. Be very careful when overtaking a bus or leaving a bus lane as you will be entering a busier traffic flow. Do not pass between the kerb and a bus when it is at a stop.

66.You should

- keep both hands on the handlebars except when signalling or changing gear
- keep both feet on the pedals
- never ride more than two abreast, and ride in single file on narrow or busy roads and when riding round bends
- not ride close behind another vehicle
- not carry anything which will affect your balance or may get tangled up with your wheels or chain
- be considerate of other road users, particularly blind and partially sighted pedestrians. Let them know you are there when necessary, for example, by ringing your bell if you have one.
- It is recommended that a bell be fitted.

67.You should

- Look all around before moving away from the kerb, turning or manoeuvring, to make sure it is safe
 to do so. Give a clear signal to show other road users what you intend to do (download 'Signals to
 other road users')
- Look well ahead for obstructions in the road, such as drains, potholes and parked vehicles so that you do not have to swerve suddenly to avoid them.



- Leave plenty of room when passing parked vehicles and watch out for doors being opened or pedestrians stepping into your path be aware of traffic coming up behind you
- Take extra care near road humps, narrowing and other traffic calming features
- Take care when overtaking (see Rules 162 to 169).

68.You MUST NOT

- carry a passenger unless your cycle has been built or adapted to carry one
- hold onto a moving vehicle or trailer
- ride in a dangerous, careless or inconsiderate manner
- ride when under the influence of drink or drugs, including medicine. Law RTA 1988 sects 24, 26, 28, 29 & 30 as amended by RTA 1991

69. You MUST obey all traffic signs and traffic light signals. Laws RTA 1988 sect 36 & TSRGD reg 10(1)

70. When parking your cycle

- Find a conspicuous location where it can be seen by passersby
- Use cycle stands or other cycle parking facilities wherever possible
- Do not leave it where it would cause an obstruction or hazard to other road users
- Secure it well so that it will not fall over and become an obstruction or hazard.
- 71. You MUST NOT cross the stop line when the traffic lights are red. Some junctions have an advanced stop line to enable you to wait and position yourself ahead of other traffic (see Rule 178). Laws RTA 1988 sect 36 & TSRGD regs 10 & 36(1)

2.Road junctions

- 72.On the left. When approaching a junction on the left, watch out for vehicles turning in front of you, out of or into the side road. Just before you turn, check for undertaking cyclists or motorcyclists. Do not ride on the inside of vehicles signalling or slowing down to turn left.
- 73.Pay particular attention to long vehicles which need a lot of room to manoeuvre at corners. Be aware that drivers may not see you. They may have to move over to the right before turning left. Wait until they have completed the manoeuvre because the rear wheels come very close to the kerb while turning. Do not be tempted to ride in the space between them and the kerb.
- 74.On the right. If you are turning right, check the traffic to ensure it is safe, then signal and move to the centre of the road. Wait until there is a safe gap in the oncoming traffic and give a final look before completing the turn. It may be safer to wait on the left until there is a safe gap or to dismount and push your cycle across the road.
- 75.Dual carriageways. Remember that traffic on most dual carriageways moves quickly. When crossing wait for a safe gap and cross each carriageway in turn. Take extra care when crossing slip roads.



3. Roundabouts

76. Full details about the correct procedure at roundabouts are contained in (see Rules 184 to 190). Roundabouts can be hazardous and should be approached with care.

77. You may feel safer walking your cycle round on the pavement or verge. If you decide to ride round keeping to the lefthand lane you should

- be aware that drivers may not easily see you
- · take extra care when cycling across exits. You may need to
- signal right to show you are not leaving the roundabout
- watch out for vehicles crossing your path to leave or join the roundabout.

78. Give plenty of room to long vehicles on the roundabout as they need more space to manoeuvre. Do not ride in the space they need to get round the roundabout. It may be safer to wait until they have cleared the roundabout.

4. Crossing the road

- 79.Do not ride across equestrian crossings, as they are for horse riders only. Do not ride across a pelican, puffin or zebra crossing. Dismount and wheel your cycle across.
- 80.Toucan crossings. These are light controlled crossings which allow cyclists and pedestrians to share crossing space and cross at the same time. They are pushbutton operated. Pedestrians and cyclists will see the green signal together. Cyclists are permitted to ride across.
- 81. Cycle only crossings. Cycle tracks on opposite sides of the road may be linked by signalled crossings. You may ride across but you MUST NOT cross until the green cycle symbol is showing. Law TSRGD regs 33(2) & 36(1)
- 82.Level crossings/Tramways. Take extra care when crossing the tracks (see Rule 306). You should dismount at level crossings where a 'cyclist dismount' sign is displayed.

5. You and your bicycle

Make sure that you feel confident of your ability to ride safely on the road. Be sure that

- you choose the right size and type of cycle for comfort and safety
- lights and reflectors are kept clean and in good working order
- tyres are in good condition and inflated to the pressure shown on the tyre
- gears are working correctly
- the chain is properly adjusted and oiled



- the saddle and handlebars are adjusted to the correct height.
- It is recommended that you fit a bell to your cycle.

You MUST

- ensure your brakes are efficient
- at night, use lit front and rear lights and have a red rear reflector.
 Laws PCUR regs 6 & 10 & RVLR reg 18

Cycle training can help both children and adults, especially those adults returning to cycling to develop the skills needed to cycle safely on today's roads. A new national cycle training standard has been developed which the Government is promoting and making funding available for delivery in schools.

All cyclists should consider the benefits of undertaking cycle training. For information, contact your local authority.



RULES FOR MOTORCYCLES

1.General guidance

These Rules are in addition to those in the following sections which apply to all vehicles. See Motorcycle licence requirements).

- 83.On all journeys, the rider and pillion passenger on a motorcycle, scooter or moped MUST wear a protective helmet. This does not apply to a follower of the Sikh religion while wearing a turban. Helmets MUST comply with the Regulations and they MUST be fastened securely. Riders and passengers of motor tricycles and quadricycles, also called quadbikes, should also wear a protective helmet. Before each journey check that your helmet visor is clean and in good condition. Laws RTA 1988 sects 16 & 17 & MC(PH)R as amended reg 4
- 84.It is also advisable to wear eye protectors, which MUST comply with the Regulations. Scratched or poorly fitting eye protectors can limit your view when riding, particularly in bright sunshine and the hours of darkness. Consider wearing ear protection. Strong boots, gloves and suitable clothing may help to protect you if you are involved in a collision.

 Laws RTA sect 18 & MC(EP)R as amended reg 4
- 85.You MUST NOT carry more than one pillion passenger who MUST sit astride the machine on a proper seat. They should face forward with both feet on the footrests. You MUST NOT carry a pillion passenger unless your motorcycle is designed to do so. Provisional licence holders MUST NOT carry a pillion passenger. Laws RTA 1988 sect 23, MV(DL)R 1999 reg 16(6) & CUR 1986 reg 102
- 86.Daylight riding. Make yourself as visible as possible from the side as well as the front and rear. You could wear a light or brightly coloured helmet and fluorescent clothing or strips. Dipped headlights, even in good daylight, may also make you more conspicuous. However, be aware that other vehicle drivers may still not have seen you, or judged your distance or speed correctly, especially at junctions.





- 87.Riding in the dark. Wear reflective clothing or strips to improve your visibility in the dark. These reflect light from the headlamps of other vehicles, making you visible from a longer distance.

 See Rules 113–116 for lighting requirements.
- 88. Manoeuvring. You should be aware of what is behind and to the sides before manoeuvring. Look behind you; use mirrors if they are fitted. When in traffic queues look out for pedestrians crossing between vehicles and vehicles emerging from junctions or changing lanes. Position yourself so that drivers in front can see you in their mirrors. Additionally, when filtering in slow moving traffic, take care and keep your speed low.

Remember: Observation - Signal - Manoeuvre.

2. Motorcycle licence requirements

If you have a provisional motorcycle licence, you MUST satisfactorily complete a Compulsory Basic Training (CBT) course. You can then ride a motorcycle up to 125 cc with a power output not exceeding 11 kW on the public road, with L plates (in Wales either D plates, L plates or both can be used), for up to two years. Under direct access you can practise on a motorcycle that exceeds 125 cc provided that:

- you meet the minimum age for the category concerned
- you're accompanied at all times by a qualified approved trainer, who is on another motorcycle and in radio contact with you
- fluorescent or reflective safety clothing is worn during supervision
- red L plates (D plates in Wales) are fitted and provisional licence restrictions followed.

To obtain your full motorcycle licence you MUST pass a motorcycle theory test and then a practical test.

Law MV(DL)R regs 16 & 68

A1 motorcycle licence: At age 17 or over, you take a test on a motorcycle without sidecar of between 120 and 125 cc. If you pass you may ride a motorcycle up to 125 cc with power output up to 11 kW, or a motor tricycle with power not exceeding 15 kW.

A2 motorcycle licence: At age 19 or over, you take a test on a motorcycle without sidecar of at least 395 cc with a power output of at least 25 kW but not exceeding 35 kW. If you pass, you may ride any motorcycle not exceeding 35 kW and with a power to weight ratio not exceeding 0.2 kW/kg.

Full A motorcycle licence: Test taken on a motorcycle without sidecar, of at least 595 cc and an engine power of at least 40 kW. This gives you full access to all motorcycles and motor tricycles. You obtain a category A licence by taking progressive access from age 21, or under the direct access scheme from age 24.



Category A under progressive access: You can take a category A practical test at age 21 if you already have an A2 licence that you've held for a minimum of two years. You don't need to take another theory test or hold a CBT certificate.

Category A under direct access: This is for riders aged 24 or over. To obtain a category A licence you must

- successfully complete a CBT course
- pass the motorcycle theory test
- pass the practical motorcycle test.

Passing the practical test on a motorcycle of at least 40 kW (53.6bhp) gives immediate access to all sizes of motorcycle.

You MUST NOT carry a pillion passenger or pull a trailer until you have passed your test. Also see Rule 253 covering vehicles prohibited from motorways. Law MV(DL)R reg 16

Moped licence requirements

A moped MUST have an engine capacity not exceeding 50 cc, not weigh more than 250 kg and be designed to have a maximum speed not exceeding 28 mph (45 km/h). Before June 2003 a licence allowed the riding of mopeds up to 50km/h.

To ride a moped, learners MUST

- be 16 or over
- have a provisional moped licence
- complete CBT training.

You MUST first pass the theory test for motorcycles and then the moped practical test to obtain your full moped licence. If you passed your car driving test before 1 February 2001 you are qualified to ride a moped without L plates (and/or D plates in Wales), although it is recommended that you complete CBT before riding on the road. If you passed your car driving test after this date you MUST complete CBT before riding a moped on the road.

Laws RTA 1988 sects 97(e) & 101 & MV(DL)R regs 38(4) & 43



RULES FOR DRIVERS AND MOTORCYCLISTS

1. Vehicle condition

89. Vehicle condition. You MUST ensure your vehicle and trailer comply with the full requirements of the Road Vehicles (Construction and Use) Regulations and Road Vehicles Lighting Regulations (see The road user and the law).

2. Fitness to drive

90.Make sure that you are fit to drive. You MUST report to the Driver and Vehicle Licensing Agency (DVLA) any health condition likely to affect your driving.

Law RTA 1988 sect 94

91. Driving when you are tired greatly increases your risk of collision. To minimise this risk

- make sure you are fit to drive. Do not begin a journey if you are tired. Get a good night's sleep before embarking on a long journey
- avoid undertaking long journeys between midnight and 6am, when natural alertness is at a minimum
- plan your journey to take sufficient breaks. A minimum break of at least 15 minutes after every two hours of driving is recommended
- if you feel at all sleepy, stop in a safe place. Do not stop on the hard shoulder of a motorway the most effective ways to counter sleepiness are to drink, for example, two cups of caffeinated coffee and to take a short nap (at least 15 minutes)
- 92. Vision. You MUST be able to read a vehicle number plate, in good daylight, from a distance of 20 metres (or 20.5 metres where the old style number plate is used). If you need to wear glasses (or contact lenses) to do this, you MUST wear them at all times while driving. The police have the power to require a driver to undertake an eyesight test.

 Laws RTA 1988 sect 96 & MV(DL)R reg 40 & sch 8
- 93. Slow down, and if necessary stop, if you are dazzled by bright sunlight.
- 94.At night or in poor visibility, do not use tinted glasses, lenses or visors if they restrict your vision.

3. Alcohol and drugs

95.Do not drink and drive as it will seriously affect your judgement and abilities.

In England and Wales you MUST NOT drive with a breath alcohol level higher than 35 micro grammes/100 millilitres of breath or a blood alcohol level of more than 80 milligrammes/100 millilitres of blood.

In Scotland the legal limits are lower. You MUST NOT drive with a breath alcohol level higher than 22 micro grammes/100 millilitres of breath or a blood alcohol level of more than 50 milligrammes/100 millilitres of blood.

Alcohol will

- give a false sense of confidence
- reduce coordination and slow down reactions
- affect judgement of speed, distance and risk
- reduce your driving ability, even if you're below the legal limit
- take time to leave your body; you may be unfit to drive in the evening after drinking at lunchtime, or in the morning after drinking the previous evening

The best solution is not to drink at all when planning to drive because any amount of alcohol affects your ability to drive safely. If you are going to drink, arrange another means of transport. Law RTA 1988 sects 4, 5 & 11(2)

96. You MUST NOT drive under the influence of drugs or medicine. For medicines, check with your doctor or pharmacist and do not drive if you are advised that you may be impaired.

You MUST NOT drive if you have illegal drugs or certain medicines in your blood above specified limits. It is highly dangerous so never take illegal drugs if you intend to drive; the effects are unpredictable, but can be even more severe than alcohol and result in fatal or serious road crashes. Illegal drugs have been specified at very low levels so even small amounts of use could be above the specified limits. The limits for certain medicines have been specified at higher levels, above the levels generally found in the blood of patients who have taken normal therapeutic doses. If you are found to have a concentration of a drug above its specified limit in your blood because you have been prescribed or legitimately supplied a particularly high dose of medicine, then you can raise a statutory medical defence, provided your driving was not impaired by the medicine you are taking.

Law RTA 1988 sects 4 & 5



4.Before setting off

94.Before setting off. You should ensure that

- you have planned your route and allowed sufficient time
- clothing and footwear do not prevent you using the controls in the correct manner
- you know where all the controls are and how to use them before you need them. Not all vehicles are the same; do not wait until it is too late to find out
- your mirrors and seat are adjusted correctly to ensure comfort, full control and maximum vision
- head restraints are properly adjusted to reduce the risk of neck and spine injuries in the event of a collision
- you have sufficient fuel before commencing your journey, especially if it includes motorway driving.
 It can be dangerous to lose power when driving in traffic
- ensure your vehicle is legal and roadworthy
- switch off your mobile phone



5. Vehicle towing and loading

98. Vehicle towing and loading. As a driver

- You MUST NOT tow more than your licence permits. If you passed a car test after 1 Jan 1997 you are restricted on the weight of trailer you can tow
- You MUST NOT overload your vehicle or trailer. You should not tow a weight greater than that recommended by the manufacturer of your vehicle



- You MUST secure your load and it MUST NOT stick out dangerously. Make sure any heavy or sharp objects and any animals are secured safely. If there is a collision, they might hit someone inside the vehicle and cause serious injury
- You should properly distribute the weight in your caravan or trailer with heavy items mainly over the
 axle(s) and ensure a downward load on the tow ball. Manufacturer's recommended weight and tow
 ball load should not be exceeded. This should avoid the possibility of swerving or snaking and going
 out of control. If this does happen, ease off the accelerator and reduce speed gently to regain
 control
- Carrying a load or pulling a trailer may require you to adjust the headlights
- In the event of a breakdown, be aware that towing a vehicle on a tow rope is potentially dangerous.
 You should consider professional recovery.
 Laws CUR reg 100 & MV(DL)R reg 43

6. Seat belts and child restraints

99. You MUST wear a seat belt in cars, vans and other goods vehicles if one is fitted (see table below). Adults, and children aged 14 years and over, MUST use a seat belt or child restraint, where fitted, when seated in minibuses, buses and coaches. Exemptions are allowed for the holders of medical exemption certificates and those making deliveries or collections in goods vehicles when travelling less than 50 metres (approx 162 feet).

Laws RTA 1988 sects 14 & 15, MV(WSB)R, MV(WSBCFS)R & MV(WSB)(A)R

Seat Belt Requirements: This table summarises the main legal requirements for wearing seat belts in cars, vans and other goods vehicles.

Seat Belt Front seat Rear seat Who is Requirements responsible?

Seat Belt Requirements	Front seat	Rear seat	Who is responsible?
Driver	Seat belt MUST be worn if fitted		Driver
Child under 3 years of age	Correct child restraint MUST be used	Correct child restraint MUST be used. If one is not available in a taxi, may travel unrestrained.	Driver
Child from 3rd birthday up to 1.35 metres in height (or 12th birthday, whichever they reach first)	Correct child restraint MUST be used	Correct child restraint MUST be used where seat belts fitted. MUST use adult belt if correct child restraint is not available in a licensed taxi or private hire vehicle, or for reasons o unexpected necessity over a short distance, or if two occupied restraints prevent fitment of a third.	Driver
Child over 1.35 metres (approx 4ft 5ins) in height or 12 or 13 year	belt MUST be	Adult seat belt MUST be worn if available	Driver
Adult passengers aged 14 and over	Seat belt MUST be worn if available	Seat belt MUST be worn if available	Passenger

100. The driver MUST ensure that all children under 14 years of age in cars, vans and other goods vehicles wear seat belts or sit in an approved child restraint where required (see table above). If a child is under 1.35 metres (approx 4 feet 5 inches) tall, a baby seat, child seat, booster seat or booster cushion MUST be used suitable for the child's weight and fitted to the manufacturer's instructions. Laws RTA 1988 sects 14 & 15, MV(WSB)R, MV(WSBCFS)R & MV(WSB)(A)R





101.A rear facing baby seat MUST NOT be fitted into a seat protected by an active frontal airbag, as in a crash it can cause serious injury or death to the child.

Laws RTA 1988 sects 14 & 15, MV(WSB)R, MV(WSBCFS)R & MV(WSB)(A)R

102.Children in cars, vans and other goods vehicles. Drivers who are carrying children in cars, vans and other goods vehicles should also ensure that

- children should get into the vehicle through the door nearest the kerb
- child restraints are properly fitted to manufacturer's instructions
- children do not sit behind the rear seats in an estate car or hatchback, unless a special child seat has been fitted
- the child safety door locks, where fitted, are used when children are in the vehicle
- children are kept under control.

7. Motorcycle licence requirements

If you have a provisional motorcycle licence, you MUST satisfactorily complete a Compulsory Basic Training (CBT) course. You can then ride a motorcycle up to 125 cc with a power output not exceeding 11 kW on the public road, with L plates (in Wales either D plates, L plates or both can be used), for up to two years. Under direct access you can practise on a motorcycle that exceeds 125 cc provided that

- you meet the minimum age for the category concerned
- you're accompanied at all times by a qualified approved trainer, who is on another motorcycle and in radio contact with you
- fluorescent or reflective safety clothing is worn during supervision
- red L plates (D plates in Wales) are fitted and provisional licence restrictions followed.

To obtain your full motorcycle licence you MUST pass a motorcycle theory test and then a practical test. Law MV(DL)R regs 16 & 68

A1 motorcycle licence: At age 17 or over, you take a test on a motorcycle without sidecar of between 120 and 125 cc. If you pass you may ride a motorcycle up to 125 cc with power output up to 11 kW, or a motor tricycle with power not exceeding 15 kW.

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Moped licence requirements

A moped MUST have an engine capacity not exceeding 50 cc, not weigh more than 250kg and be designed to have a maximum speed not exceeding 28mph (45 km/h). Before June 2003 a licence allowed the riding of mopeds up to 50km/h.

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- have a provisional moped licence
- complete CBT training.

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Laws RTA 1988 sects 97(e) & 101 & MV(DL)R regs 38(4) & 43

8. Motor vehicle documentation and learner driver requirements

Documents

Driving licence. You MUST have a valid driving licence for the category of motor vehicle you are driving. You MUST inform the Driver and Vehicle Licensing Agency (DVLA) if you change your name and/or address.

Law RTA 1988 sects 87 & 99(4)

Holders of nonEuropean Community licences who are now resident in the UK may only drive on that licence for a maximum of 12 months from the date they become resident in this country. To ensure continuous driving entitlement

- a British provisional licence should be obtained and a driving test(s) passed before the 12month period elapses, or
- in the case of a driver who holds a licence from a country which has been designated in law for licence exchange purposes, the driver should exchange the licence for a British one.

MOT. Cars and motorcycles MUST normally pass an MOT test three years from the date of the first registration and every year after that. You MUST NOT drive a motor vehicle without an MOT certificate when it should have one. Exceptionally, you may drive to a prearranged test appointment or to a garage for repairs required for the test. Driving an unroadworthy motor vehicle may invalidate your insurance. From November 2012, motor vehicles manufactured before 1960 will be exempted from an MOT requirement, although they can still be submitted for a test voluntarily. Owners are still legally required to ensure their vehicle is safe and roadworthy.

Law RTA 1988 sects 45, 47, 49 & 53



Insurance. To use a motor vehicle on the road, you MUST have a valid insurance policy. This MUST at least cover you for injury or damage to a third party while using that motor vehicle. Before driving any motor vehicle, make sure that it has this cover for your use or that your own insurance provides adequate cover. You MUST NOT drive a motor vehicle without insurance. Also, be aware that even if a road traffic incident is not your fault, you may still be held liable by insurance companies.

Law RTA 1988 sect 143

Uninsured drivers can now be automatically detected by roadside cameras. Further to the penalties for uninsured driving listed on page 126, an offender's vehicle can now be seized by the Police, taken away and crushed.

Law RTA 1988, sects 165a & 165b

The types of cover available are indicated below:

ThirdParty insurance this is often the cheapest form of insurance, and is the minimum cover required by law. It covers anyone you might injure or whose property you might damage. It does not cover damage to your own motor vehicle or injury to yourself.

ThirdParty, Fire and Theft insurance similar to third party, but also covers you against your motor vehicle being stolen, or damaged by fire.

Comprehensive insurance this is the most expensive but the best insurance. Apart from covering other persons and property against injury or damage, it also covers damage to your own motor vehicle, up to the market value of that vehicle, and personal injury to yourself.

Registration certificate. Registration certificates (also called harmonised registration certificates) are issued for all motor vehicles used on the road, describing them (make, model, etc) and giving details of the registered keeper. You MUST notify the Driver and Vehicle Licensing Agency in Swansea as soon as possible when you buy or sell a motor vehicle, or if you change your name or address. For registration certificates issued after 27 March 1997, the buyer and seller are responsible for completing the registration certificates. The seller is responsible for forwarding them to DVLA. The procedures are explained on the back of the registration certificates.

Law RV(R&L)R regs 21, 22, 23 & 24

Vehicle Excise Duty (VED). All motor vehicles used or kept on public roads MUST display a valid Vehicle Excise Duty disc (tax disc) displayed at all times. Even motor vehicles exempt from duty MUST display a tax disc at all times.

Law VERA sects 29 and 33

Statutory OffRoad Notification (SORN). This is a notification to the DVLA that a motor vehicle is not being used on the road. If you are the vehicle keeper and want to keep a motor vehicle untaxed and off the public road you MUST declare SORN it is an offence not to do so. You then won't have to pay any road tax for that vehicle for a period of 12 months. You need to send a further declaration after that period if the vehicle is still off the public road. The SORN will end if you sell the vehicle and the new owner will become immediately responsible. If your vehicle is unused or off the road, it MUST have either a SORN declaration or valid insurance. Law RV(RL)R 2002, reg 26 sched 4

Production of documents. You MUST be able to produce your driving licence and counterpart, a valid insurance certificate and (if appropriate) a valid MOT certificate, when requested by a police officer. If you cannot do this you may be asked to take them to a police station within seven days. Law RTA 1988 sects 164 & 165



Learner drivers

Learners driving a car MUST hold a valid provisional licence. They MUST be supervised by someone at least 21 years old who holds a full

EC/EEA licence for that type of car (automatic or manual) and has held one for at least three years. Laws MV(DL)R reg 16 & RTA 1988 sect 87

Vehicles. Any vehicle driven by a learner MUST display red L plates. In Wales, either red D plates, red L plates, or both, can be used. Plates MUST conform to legal specifications and MUST be clearly visible to others from in front of the vehicle and from behind. Plates should be removed or covered when not being driven by a learner (except on driving school vehicles). Law MV(DL)R reg 16 & sched 4

You MUST pass the theory test (if one is required) and then a practical driving test for the category of vehicle you wish to drive before driving unaccompanied.

Law MV(DL)R reg 40

GENERAL RULES, TECHNIQUES AND ADVICE FOR ALL DRIVERS AND RIDERS

1.Overview

This section should be read by all drivers, motorcyclists, cyclists and horse riders. The rules in The Highway Code do not give you the right of way in any circumstance, but they advise you when you should give way to others. Always give way if it can help to avoid an incident.

2.Signals

103. Signals warn and inform other road users, including pedestrians (download 'Signals to other road users'), of your intended actions. You should always

- give clear signals in plenty of time, having checked it is not misleading to signal at that time
- use them to advise other road users before changing course or direction, stopping or moving off
- cancel them after use
- make sure your signals will not confuse others. If, for instance, you want to stop after a side road, do not signal until you are passing the road. If you signal earlier it may give the impression that you intend to turn into the road. Your brake lights will warn traffic behind you that you are slowing down
- use an arm signal to emphasise or reinforce your signal if necessary. Remember that signalling does not give you priority.

104.You should also

- watch out for signals given by other road users and proceed only when you are satisfied that it is safe
- be aware that an indicator on another vehicle may not have been cancelled.
- 105. You MUST obey signals given by police officers, traffic officers,



traffic wardens and signs used by school crossing patrols. Laws RTRA sect 28, RTA 1988 sect 35, TMA 2004 sect 6, & FTWO art 3

Police stopping procedures. If the police want to stop your vehicle they will, where possible, attract your attention by

- flashing blue lights, headlights or sounding their siren or horn, usually from behind
- directing you to pull over to the side by pointing and/or using the left indicator.

You MUST then pull over and stop as soon as it is safe to do so. Then switch off your engine. Law RTA 1988 sect 163

3. Other stopping procedures

- 106.Driver and Vehicle Standards Agency Officers have powers to stop vehicles on all roads, including motorways and trunk roads, in England and Wales. They will attract your attention by flashing amber lights
 - either from the front requesting you to follow them to a safe place to stop
 - or from behind directing you to pull over to the side by pointing and/or using the left indicator.

It is an offence not to comply with their directions. You MUST obey any signals given (download 'Signals by authorised persons').

Laws RTA 1988, sect 67, & PRA 2002, sect 41 & sched 5(8)

- 107.Highways Agency Traffic Officers have powers to stop vehicles on most motorways and some 'A' class roads, in England only. If HA traffic officers in uniform want to stop your vehicle on safety grounds (e.g. an insecure load) they will, where possible, attract your attention by
 - flashing amber lights, usually from behind
 - directing you to pull over to the side by pointing and/or using the left indicator.

You MUST then pull over and stop as soon as it is safe to do so. Then switch off your engine. It is an offence not to comply with their directions.

Law RTA1988, sects 35 &163 as amended by TMA 2004, sect 6

108. Traffic light signals and traffic signs. You MUST obey all traffic light signals (download 'Light signals controlling traffic') and traffic signs giving orders, including temporary signals & signs (download 'Traffic signs'). Make sure you know, understand and act on all other traffic and information signs and road markings (download 'Road markings' and Vehicle markings').

Laws RTA 1988 sect 36 & TSRGD regs 10, 15, 16, 25, 26, 27, 28, 29, 36, 38 & 40

109.Flashing headlights. Only flash your headlights to let other road users know that you are there. Do not flash your headlights to convey any other message or intimidate other road users.



- 110. Never assume that flashing headlights is a signal inviting you to proceed. Use your own judgement and proceed carefully.
- 111. The horn. Use only while your vehicle is moving and you need to warn other road users of your presence. Never sound your horn aggressively. You MUST NOT use your horn
 - while stationary on the road
 - when driving in a built up area between the hours of 11.30 pm and 7.00 am except when another road user poses a danger. Law CUR reg 99

4. Lighting requirements

112.You MUST

- ensure all sidelights and rear registration plate lights are lit between sunset and sunrise
- use headlights at night, except on a road which has lit street lighting. These roads are generally restricted to a speed limit of 30 mph (48 km/h) unless otherwise specified
- use headlights when visibility is seriously reduced (see Rule 226).
- Night (the hours of darkness) is defined as the period between half an hour after sunset and half an hour before sunrise).
 Laws RVLR regs 3, 24, & 25, (In Scotland RTRA 1984 sect 82 (as amended by NRSWA, para 59 of sched 8))

113.You MUST NOT

- use any lights in a way which would dazzle or cause discomfort to other road users, including pedestrians, cyclists and horse riders
- use front or rear fog lights unless visibility is seriously reduced. You MUST switch them off when visibility improves to avoid dazzling other road users (see Rule 226).
- In stationary queues of traffic, drivers should apply the parking brake and, once the following traffic has stopped, take their foot off the footbrake to deactivate the vehicle brake lights. This will minimise glare to road users behind until the traffic moves again. Law RVLR reg 27

114.You should also

- use dipped headlights, or dimdip if fitted, at night in built up areas and in dull daytime weather, to ensure that you can be seen
- keep your headlights dipped when overtaking until you are level with the other vehicle and then change to main beam if necessary, unless this would dazzle oncoming road users



- slow down, and if necessary stop, if you are dazzled by oncoming headlights
- 115.Hazard warning lights. These may be used when your vehicle is stationary, to warn that it is temporarily obstructing traffic. Never use them as an excuse for dangerous or illegal parking. You MUST NOT use hazard warning lights while driving or being towed unless you are on a motorway or unrestricted dual carriageway and you need to warn drivers behind you of a hazard or obstruction ahead. Only use them for long enough to ensure that your warning has been observed.

Law RVLR reg 27

5. Control of the vehicle Braking

- 116.In normal circumstances. The safest way to brake is to do so early and lightly. Brake more firmly as you begin to stop. Ease the pressure off just before the vehicle comes to rest to avoid a jerky stop.
- 117.In an emergency. Brake immediately. Try to avoid braking so harshly that you lock your wheels. Locked wheels can lead to loss of control.
- 118.Skids. Skidding is usually caused by the driver braking, accelerating or steering too harshly or driving too fast for the road conditions. If skidding occurs, remove the cause by releasing the brake pedal fully or easing off the accelerator. Turn the steering wheel in the direction of the skid. For example, if the rear of the vehicle skids to the right, steer immediately to the right to recover.
- 119.ABS. If your vehicle is fitted with antilock brakes, you should follow the advice given in the vehicle handbook. However, in the case of an emergency, apply the footbrake firmly; do not release the pressure until the vehicle has slowed to the desired speed. The ABS should ensure that steering control will be retained, but do not assume that a vehicle with ABS will stop in a shorter distance.
- 120.Brakes affected by water. If you have driven through deep water your brakes may be less effective. Test them at the first safe opportunity by pushing gently on the brake pedal to make sure that they work. If they are not fully effective, gently apply light pressure while driving slowly. This will help to dry them out.
- 121.Coasting. This term describes a vehicle travelling in neutral or with the clutch pressed down. It can reduce driver control because
 - engine braking is eliminated
 - vehicle speed downhill will increase quickly increased use of the footbrake can reduce its effectiveness steering response will be affected, particularly on bends and corners
 - it may be more difficult to select the appropriate gear when needed.



The Driver and the Environment

122. You MUST NOT leave a parked vehicle unattended with the engine running or leave a vehicle engine running unnecessarily while that vehicle is stationary on a public road. Generally, if the vehicle is stationary and is likely to remain so for more than a couple of minutes, you should apply the parking brake and switch off the engine to reduce emissions and noise pollution. However it is permissible to leave the engine running if the vehicle is stationary in traffic or for diagnosing faults.

Law CUR regs 98 & 107



Speed limits

- 123. You MUST NOT exceed the maximum speed limits for the road and for your vehicle (see the table below). The presence of street lights generally means that there is a 30 mph (48 km/h) speed limit unless otherwise specified. Law RTRA sects 81, 86, 89 & sch 6
- 124. The speed limit is the absolute maximum and does not mean it is safe to drive at that speed irrespective of conditions. Driving at speeds too fast for the road and traffic conditions is dangerous. You should always reduce your speed when
 - · the road layout or condition presents hazards, such as bends
 - sharing the road with pedestrians, cyclists and horse riders, particularly children, and motorcyclists
 - weather conditions make it safer to do so
 - driving at night as it is more difficult to see other road users.

Seat Belt Requirements	Front seat	Rear seat	Who is responsible?
Driver	Seat belt MUST be worn if fitted		Driver
Child under 3 years of age	Correct child restraint MUST be used	Correct child restraint MUST be used. If one is not available in a taxi, may travel unrestrained.	Driver
Child from 3rd birthday up to 1.35 metres in height (or 12th birthday, whichever they reach first)	Correct child restraint MUST be used	Correct child restraint MUST be used where seat belts fitted. MUST use adult belt if correct child restraint is not available in a licensed taxi or private hire vehicle, or for reasons o unexpected necessity over a short distance, or if two occupied restraints prevent fitment of a third.	Driver
Child over 1.35 metres (approx 4ft 5ins) in height or 12 or 13 year	belt MUST be	Adult seat belt MUST be worn if available	Driver
Adult passengers aged 14 and over	Seat belt MUST be worn if available	Seat belt MUST be worn if available	Passenger



125. Stopping Distances. Drive at a speed that will allow you to stop well within the distance you can see to be clear. You should leave enough space between you and the vehicle in front so that you can pull up safely if it suddenly slows down or stops. The safe rule is never to get closer than the overall stopping distance

allow at least a two second gap between you and the vehicle in front on roads carrying faster moving traffic and in tunnels where visibility is reduced. The gap should be at least doubled on wet roads and increased still further on icy roads

remember, large vehicles and motorcycles need a greater distance to stop. If driving a large vehicle in a tunnel, you should allow a four second gap between you and the vehicle in front.

If you have to stop in a tunnel, leave at least a 5metre gap between you and the vehicle in front.

6.Lines and lane markings on the road

- 126.A broken white line. This marks the centre of the road. When this line lengthens and the gaps shorten, it means that there is a hazard ahead. Do not cross it unless you can see the road is clear and wish to overtake or turn off.
- 127. Double white lines where the line nearest to you is broken. This means you may cross the lines to overtake if it is safe, provided you can complete the manoeuvre before reaching a solid white line on your side. White direction arrows on the road indicate that you need to get back onto your side of the road.
- 128.Double white lines where the line nearest you is solid. This means you MUST NOT cross or straddle it unless it is safe and you need to enter adjoining premises or a side road. You may cross the line if necessary, provided the road is clear, to pass a stationary vehicle, or overtake a pedal cycle, horse or road maintenance vehicle, if they are travelling at 10 mph (16 km/h) or less. Laws RTA 1988 sect 36 & TSRGD regs 10 & 26
- 129. Areas of white diagonal stripes or chevrons painted on the road. These are to separate traffic lanes or to protect traffic turning right.
 - If the area is bordered by a broken white line, you should not enter the area unless it is necessary and you can see that it is safe to do so.
 - If the area is marked with chevrons and bordered by solid white lines you MUST NOT enter it except in an emergency. Laws MT(E&W)R regs 5, 9, 10 & 16, MT(S)R regs 4, 8, 9 & 14, RTA sect 36 & TSRGD 10(1)
- 130.Lane dividers. These are short, broken white lines which are used on wide carriageways to divide them into lanes. You should keep between them.
- 131.Reflective road studs may be used with white lines.
 - White studs mark the lanes or the middle of the road.
 - Red studs mark the left edge of the road.
 - Amber studs mark the central reservation of a dual carriageway or motorway.



- Green studs mark the edge of the main carriageway at lay-bys and slip roads.
- Green/yellow studs indicate temporary adjustments to lane layouts, e.g. where road works are taking place.

7. Multilane carriageways Lane discipline

- 132.If you need to change lane, first use your mirrors and if necessary take a quick sideways glance to make sure you will not force another road user to change course or speed. When it is safe to do so, signal to indicate your intentions to other road users and when clear, move over.
- 133. You should follow the signs and road markings and get into the lane as directed. In congested road conditions do not change lanes unnecessarily. Merging in turn is recommended but only if safe and appropriate when vehicles are travelling at a very low speed, e.g. when approaching road works or a road traffic incident. It is not recommended at high speed.

Single carriageway

- 134. Where a single carriageway has three lanes and the road markings or signs do not give priority to traffic in either direction
 - use the middle lane only for overtaking or turning right. Remember, you have no more right to use the middle lane than a driver coming from the opposite direction
 - do not use the righthand lane.
- 135. Where a single carriageway has four or more lanes, use only the lanes that signs or markings indicate.

Dual carriageways

A dual carriageway is a road which has a central reservation to separate the carriageways.

- 136.On a two lane dual carriageway you should stay in the lefthand lane. Use the righthand lane for overtaking or turning right. After overtaking, move back to the lefthand lane when it is safe to do so.
- 137.On a three lane dual carriageway, you may use the middle lane or the righthand lane to overtake but return to the middle and then the lefthand lane when it is safe.
- 138.Climbing and crawler lanes. These are provided on some hills. Use this lane if you are driving a slow-moving vehicle or if there are vehicles behind you wishing to overtake. Be aware of the signs and road markings which indicate the lane is about to end.
- 139.Cycle lanes. These are shown by road markings and signs.
 You MUST NOT drive or park in a cycle lane marked by a solid white line during its times of operation.
 Do not drive or park in a cycle lane marked by a broken white line unless it is unavoidable. You MUST NOT park in any cycle lane whilst waiting restrictions apply.

Law RTRA sects 5 & 8



- 140.Bus lanes. These are shown by road markings and signs that indicate which (if any) other vehicles are permitted to use the bus lane. Unless otherwise indicated, you should not drive in a bus lane during its period of operation. You may enter a bus lane to stop, to load or unload where this is not prohibited.
- 141.High occupancy vehicle lanes and other designated vehicle lanes. Lanes may be restricted for use by particular types of vehicle; these restrictions may apply some or all of the time. The operating times and vehicle types will be indicated on the accompanying traffic signs. You MUST NOT drive in such lanes during their times of operation unless signs indicate that your vehicle is permitted.

Vehicles permitted to use designated lanes may or may not include cycles, buses, taxis, licensed private hire vehicles, motorcycles, heavy goods vehicles (HGVs) and high occupancy vehicles (HOVs). Where HOV lanes are in operation, they MUST ONLY be used by

- vehicles containing at least the minimum number of people indicated on the traffic signs
- any other vehicles, such as buses and motorcycles, as indicated on signs prior to the start of the lane, irrespective of the number of occupants. Laws RTRA sects 5 & 8, & RTA 1988, sect 36
- 142.Oneway streets. Traffic MUST travel in the direction indicated by signs. Buses and/or cycles may have a contraflow lane. Choose the correct lane for your exit as soon as you can. Do not change lanes suddenly. Unless road signs or markings indicate otherwise, you should use
 - the lefthand lane when going left
 - the righthand lane when going right
 - the most appropriate lane when going straight ahead.

Remember – traffic could be passing on both sides. Laws RTA 1988 sect 36 & RTRA sects 5 & 8

143.You MUST NOT

- drive dangerously
- drive without due care and attention
- drive without reasonable consideration for other road users. Law RTA 1988 sects 2 & 3 as amended by RTA 1991
- 144. You MUST NOT drive on or over a pavement, footpath or bridleway except to gain lawful access to property, or in the case of an emergency.

 Laws HA 1835 sect 72 & RTA 1988 sect 34
- 145. Adapt your driving to the appropriate type and condition of road you are on. In particular
 - Do not treat speed limits as a target. It is often not appropriate or safe to drive at the maximum speed limit
 - Take the road and traffic conditions into account. Be prepared for unexpected or difficult situations, for example, the road being blocked beyond a blind bend. Be prepared to



- adjust your speed as a precaution where there are junctions, be prepared for road users emerging
- in side roads and country lanes look out for unmarked junctions where nobody has priority
- be prepared to stop at traffic control systems, road works, pedestrian crossings or traffic lights as necessary
- Children, are looking the other way, they may step out into the road without seeing you.

146.Be considerate. Be careful of and considerate towards all types of road users, especially those requiring extra care (see Rule 204). You should

- you MUST NOT throw anything out of a vehicle, for example, cigarette ends, cans, paper or carrier bags. This can endanger other road users, particularly motorcyclists and cyclists
- try to be understanding if other road users cause problems; they may be inexperienced or not know the area well
- be patient; remember that anyone can make a mistake
- Not allow yourself to become agitated or involved if someone is behaving badly on the road. This
 will only make the situation worse. Pull over, calm down and, when you feel relaxed, continue your
 journey
- Slow down and hold back if a road user pulls out into your path at a junction. Allow them to get clear. Do not overreact by driving too close behind to intimidate them.

147. Safe driving and riding needs concentration. Avoid distractions when driving or riding such as

- loud music (this may mask other sounds)
- trying to read maps
- inserting a cassette or CD or tuning a radio
- arguing with your passengers or other road users
- eating and drinking
- smoking

You MUST NOT smoke in public transport vehicles or in vehicles used for work purposes in certain prescribed circumstances. Separate regulations apply to England, Wales and Scotland. In England and Wales, the driver MUST NOT smoke or allow anyone to smoke in an enclosed private vehicle carrying someone under 18, including motor caravans. Laws TSf(EV)R regs, TSfP(W)R regs, TPSCP(S)R regs, S-f(PV)Rregs & Sf(W)R regs



Mobile phones and in vehicle technology

148.You MUST exercise proper control of your vehicle at all times. You MUST NOT use a handheld mobile phone, or similar device, when driving or when supervising a learner driver, except to call 999 or 112 in a genuine emergency when it is unsafe or impractical to stop. Never use a handheld microphone when driving. Using handsfree equipment is also likely to distract your attention from the road. It is far safer not to use any telephone while you are driving or riding find a safe place to stop first or use the voicemail facility and listen to messages later.

Laws RTA 1988 sects 2 & 3 & CUR regs 104 & 110

149. There is a danger of driver distraction being caused by in vehicle systems such as satellite navigation systems, congestion warning systems, PCs, multimedia, etc. You MUST exercise proper control of your vehicle at all times. Do not rely on driver assistance systems such as cruise control or lane departure warnings. They are available to assist but you should not reduce your concentration levels. Do not be distracted by maps or screen based information (such as navigation or vehicle management systems) while driving or riding. If necessary find a safe place to stop. Laws RTA 1988 sects 2 & 3 & CUR reg 104

150.In slow moving traffic. You should

- reduce the distance between you and the vehicle ahead to maintain traffic flow
- never get so close to the vehicle in front that you cannot stop safely
- leave enough space to be able to manoeuvre if the vehicle in front breaks down or an emergency vehicle needs to get past
- not change lanes to the left to overtake
- allow access into and from side roads, as blocking these will add to congestion
- be aware of cyclists and motorcyclists who may be passing on either side.

Driving in built up areas

- 151.Residential streets. You should drive slowly and carefully on streets where there are likely to be pedestrians, cyclists and parked cars. In some areas a 20 mph (32 km/h) maximum speed limit may be in force. Look out for
 - vehicles emerging from junctions or driveways
 - vehicles moving off
 - car doors opening
 - pedestrians
 - children running out from between parked cars
 - cyclists and motorcyclists.
- 152.Traffic calming measures. On some roads there are features such as road humps, chicanes and narrowings which are intended to slow you down. When you approach these features reduce your speed. Allow cyclists and motorcyclists room to pass through them. Maintain a reduced speed along



the whole of the stretch of road within the calming measures. Give way to oncoming road users if directed to do so by signs. You should not overtake other moving road users while in these areas.

Country roads

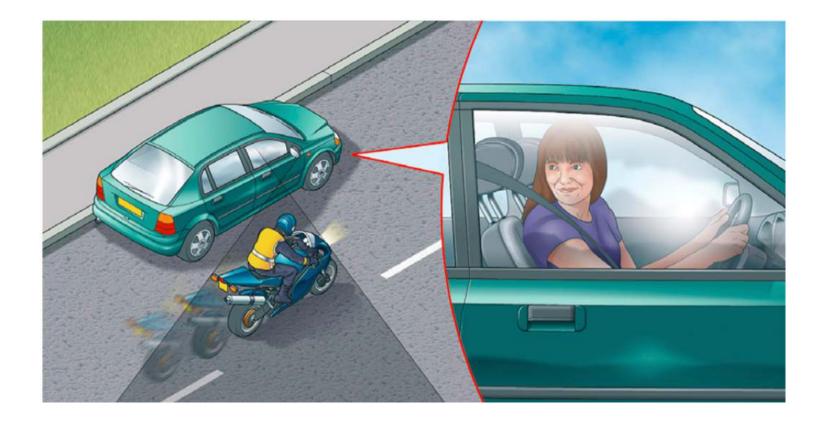
- 153. Take extra care on country roads and reduce your speed at approaches to bends, which can be sharper than they appear, and at junctions and turnings, which may be partially hidden. Be prepared for pedestrians, horse riders, cyclists, slow moving farm vehicles or mud on the road surface. Make sure you can stop within the distance you can see to be clear. You should also reduce your speed where country roads enter villages.
- 154. Single track roads. These are only wide enough for one vehicle. They may have special passing places. If you see a vehicle coming towards you, or the driver behind wants to overtake, pull into a passing place on your left, or wait opposite a passing place on your right. Give way to vehicles coming uphill whenever you can. If necessary, reverse until you reach a passing place to let the other vehicle pass. Slow down when passing pedestrians, cyclists and horse riders.
- 155. Do not park in passing places. Vehicles prohibited from using roads and pavements
- 156.Certain motorised vehicles do not meet the construction and technical requirements for road vehicles and are generally not intended, not suitable and not legal for road, pavement, footpath, cycle path or bridleway use. These include most types of miniature motorcycles, also called mini motos, and motorised scooters, also called go peds, which are powered by electric or internal combustion engines. These types of vehicle MUST NOT be used on roads, pavements, footpaths or bridleways. Laws RTA 1988 sects 34, 41a, 42, 47, 63 & 66, HA 1835, sect 72, & R(S)A sect 129
- 157.Certain models of motorcycles, motor tricycles and quadricycles, also called quad bikes, are suitable only for off road use and do not meet legal standards for use on roads. Vehicles that do not meet these standards MUST NOT be used on roads. They MUST NOT be used on pavements, footpaths, cycle paths or bridleways either. You MUST make sure that any motorcycle, motor tricycle, quadricycle or any other motor vehicle meets legal standards and is properly registered, taxed and insured before using it on the roads. Even when registered, taxed and insured for the road, vehicles MUST NOT be used on pavements. Laws RTA 1988 sects 34, 41a, 42, 47, 63, 66 & 156, HA 1835, sect 72, R(S)A sect 129, & VERA Ss 1, 29, 31A, & 43A

USING THE ROAD

1.General rules

158.Before moving off you should

- use all mirrors to check the road is clear
- look round to check the blind spots (the areas you are unable to see in the mirrors)
- signal if necessary before moving out
- look round for a final check.
- Move off only when it is safe to do so.



159. Once moving you should

- Keep to the left, unless road signs or markings indicate otherwise. The exceptions are when you
 want to overtake, turn right or pass parked vehicles or pedestrians in the road
- keep well to the left on righthand bends. This will improve your view of the road and help avoid the risk of colliding with traffic approaching from the opposite direction

- drive with both hands on the wheel where possible. This will help you to remain in full control of the vehicle at all times
- be aware of other road users, especially cycles and motorcycles who may be filtering through the traffic. These are more difficult to see than larger vehicles and their riders are particularly vulnerable. Give them plenty of room, especially if you are driving a long vehicle or towing a trailer
- select a lower gear before you reach a long downhill slope. This will help to control your speed
- when towing, remember the extra length will affect overtaking and manoeuvring. The extra weight will also affect the braking and acceleration.

160. Mirrors. All mirrors should be used effectively throughout your journey. You should

- use your mirrors frequently so that you always know what is behind and to each side of you
- use them in good time before you signal or change direction or speed
- be aware that mirrors do not cover all areas and there will be blind spots. You will need to look round and check. Remember: Mirrors Signal Manoeuvre

2. Overtaking

161.Before overtaking you should make sure

- the road is sufficiently clear ahead
- road users are not beginning to overtake you
- there is a suitable gap in front of the road user you plan to overtake.

162. Overtake only when it is safe and legal to do so. You should

- not get too close to the vehicle you intend to overtake
- use your mirrors, signal when it is safe to do so, take a quick sideways glance if necessary into the blind spot area and then start to move out
- not assume that you can simply follow a vehicle ahead which is overtaking; there may only be enough room for one vehicle
- move quickly past the vehicle you are overtaking, once you have started to overtake. Allow plenty of room. Move back to the left as soon as you can but do not cut in
- take extra care at night and in poor visibility when it is harder to judge speed and distance
- give way to oncoming vehicles before passing parked vehicles or other obstructions on your side of the road
- only overtake on the left if the vehicle in front is signalling to turn right, and there is room to do so



- stay in your lane if traffic is moving slowly in queues. If the queue on your right is moving more slowly than you are, you may pass on the left
- give motorcyclists, cyclists and horse riders at least as much room as you would when overtaking a car (see Rules 211 to 213 and 214 to 215). Remember: Mirrors – Signal – Manoeuvre
- 163.Large vehicles. Overtaking these is more difficult. You should drop back. This will increase your ability to see ahead and should allow the driver of the large vehicle to see you in their mirrors. Getting too close to large vehicles, including agricultural vehicles such as a tractor with a trailer or other fixed equipment, will obscure your view of the road ahead and there may be another slow moving vehicle in front
 - make sure that you have enough room to complete your overtaking manoeuvre before committing yourself. It takes longer to pass a large vehicle. If in doubt do not overtake
 - not assume you can follow a vehicle ahead which is overtaking a long vehicle. If a problem develops, they may abort overtaking and pull back in.

164. You MUST NOT overtake

- if you would have to cross or straddle double white lines with a solid line nearest to you (but see Rule 129)
- if you would have to enter an area designed to divide traffic, if it is surrounded by a solid white line
- the nearest vehicle to a pedestrian crossing, especially when it has stopped to let pedestrians cross
- if you would have to enter a lane reserved for buses, trams or cycles during its hours of operation
- after a 'No Overtaking' sign and until you pass a sign cancelling the restriction. Laws RTA 1988 sect 36, TSRGD regs 10, 22, 23 & 24, ZPPPCRGD reg 24

165.DO NOT overtake if there is any doubt, or where you cannot see far enough ahead to be sure it is safe. For example, when you are approaching

- a corner or bend
- a hump bridge
- the brow of a hill.

166.DO NOT overtake where you might come into conflict with other road users. For example

- approaching or at a road junction on either side of the road
- where the road narrows
- when approaching a school crossing patrol
- between the kerb and a bus or tram when it is at a stop
- where traffic is queuing at junctions or road works
- when you would force another road user to swerve or slow down



- at a level crossing
- when a road user is indicating right, even if you believe the signal should have been cancelled. Do
 not take a risk; wait for the signal to be cancelled
- stay behind if you are following a cyclist approaching a roundabout or junction, and you intend to turn left
- when a tram is standing at a kerbside tram stop and there is no clearly marked passing lane for other traffic.
- 167.Being overtaken. If a driver is trying to overtake you, maintain a steady course and speed, slowing down if necessary to let the vehicle pass. Never obstruct drivers who wish to pass. Speeding up or driving unpredictably while someone is overtaking you is dangerous. Drop back to maintain a two second gap if someone overtakes and pulls into the gap in front of you.
- 168.Do not hold up a long queue of traffic, especially if you are driving a large or slow moving vehicle. Check your mirrors frequently, and if necessary, pull in where it is safe and let traffic pass.

3. Road junctions

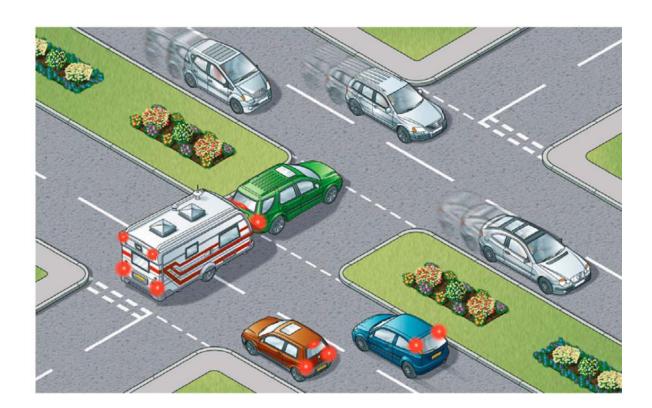
169. Take extra care at junctions. You should

- Watch out for cyclists, motorcyclists, powered wheelchairs/mobility scooters and pedestrians as they are not always easy to see. Be aware that they may not have seen or heard you if you are approaching from behind
- Watch out for pedestrians crossing a road into which you are turning. If they have started to cross they have priority, so give way
- watch out for long vehicles which may be turning at a junction ahead; they may have to use the whole width of the road to make the turn (see Rule 221)
- watch out for horse riders who may take a different line on the road from that which you would expect
- Not assume, when waiting at a junction, that a vehicle coming from the right and signalling left will actually turn. Wait and make sure
- Look all around before emerging. Do not cross or join a road until there is a gap large enough for you to do so safely.
- 170. You MUST stop behind the line at a junction with a 'Stop' sign and a solid white line across the road. Wait for a safe gap in the traffic before you move off.

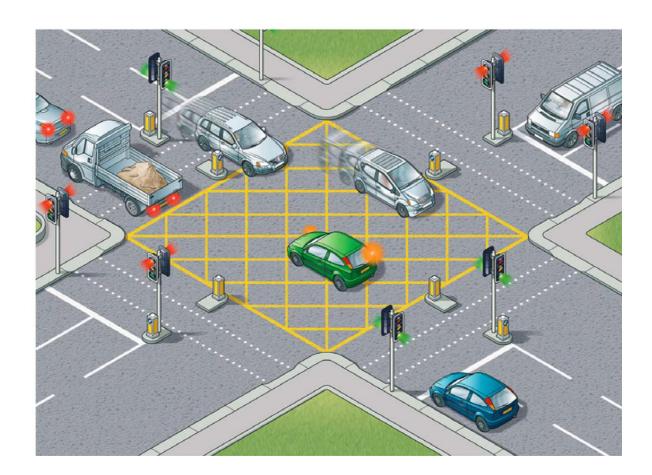
 Laws RTA 1988 sect 36 & TSRGD regs 10 & 16
- 171. The approach to a junction may have a 'Give Way' sign or a triangle marked on the road. You MUST give way to traffic on the main road when emerging from a junction with broken white lines across the road. Laws RTA 1988 sect 36 & TSRGD regs 10(1),16(1) & 25
- 172. Dual carriageways. When crossing or turning right, first assess whether the central reservation is deep enough to protect the full length of your vehicle.



- If it is, then you should treat each half of the carriageway as a separate road. Wait in the central reservation until there is a safe gap in the traffic on the second half of the road.
- If the central reservation is too shallow for the length of your vehicle, wait until you can cross both carriageways in one go.

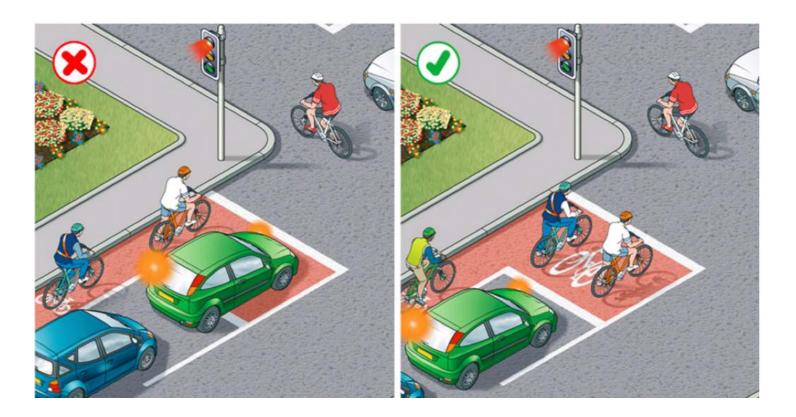


173.Box junctions. These have crisscross yellow lines painted on the road (download 'Road markings'). You MUST NOT enter the box until your exit road or lane is clear. However, you may enter the box and wait when you want to turn right, and are only stopped from doing so by oncoming traffic, or by other vehicles waiting to turn right. At signalled roundabouts you MUST NOT enter the box unless you can cross over it completely without stopping. Law TSRGD regs 10(1) & 29(2)



Junctions controlled by traffic lights

- 174. You MUST stop behind the white 'Stop' line across your side of the road unless the light is green. If the amber light appears you may go on only if you have already crossed the stop line or are so close to it that to stop might cause a collision. Laws RTA 1988 sect 36 & TSRGD regs 10 & 36
- 175. You MUST NOT move forward over the white line when the red light is showing. Only go forward when the traffic lights are green if there is room for you to clear the junction safely or you are taking up a position to turn right. If the traffic lights are not working, treat the situation as you would an unmarked junction and proceed with great care. Laws RTA 1988 sect 36 & TSRGD regs 10 & 36
- 176. Green filter arrow. This indicates a filter lane only. Do not enter that lane unless you want to go in the direction of the arrow. You may proceed in the direction of the green arrow when it, or the full green light shows. Give other traffic, especially cyclists, time and room to move into the correct lane.



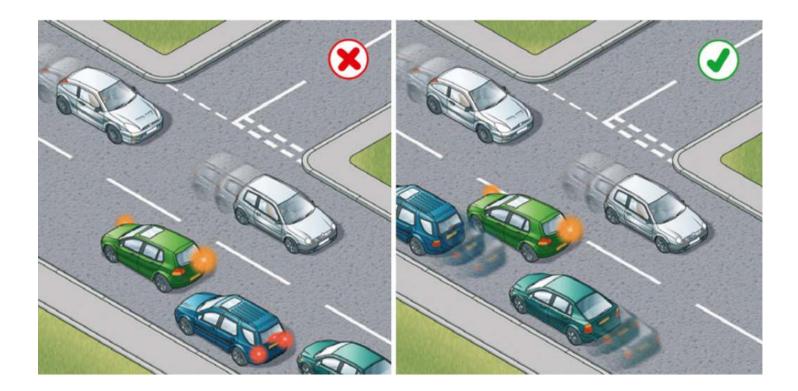
177.Advanced stop lines. Some signal controlled junctions have advanced stop lines to allow cycles to be positioned ahead of other traffic. Motorists, including motorcyclists, MUST stop at the first white line reached if the lights are amber or red and should avoid blocking the way or encroaching on the marked area at other times, e.g. if the junction ahead is blocked. If your vehicle has proceeded over the first white line at the time that the signal goes red, you MUST stop at the second white line, even if your vehicle is in the marked area. Allow cyclists time and space to move off when the green signal shows. Laws RTA 1988 sect 36 & TSRGD regs 10, 36(1) & 43(2)

Turning right

Well before you turn right you should

- use your mirrors to make sure you know the position and movement of traffic behind you
- give a right turn signal
- take up a position just left of the middle of the road or in the space marked for traffic turning right
- leave room for other vehicles to pass on the left, if possible.
- 178. Wait until there is a safe gap between you and any oncoming vehicle. Watch out for cyclists, motorcyclists, pedestrians and other road users. Check your mirrors and blind spot again to make sure you are not being overtaken, then make the turn. Do not cut the corner. Take great care when turning into a main road; you will need to watch for traffic in both directions and wait for a safe gap.

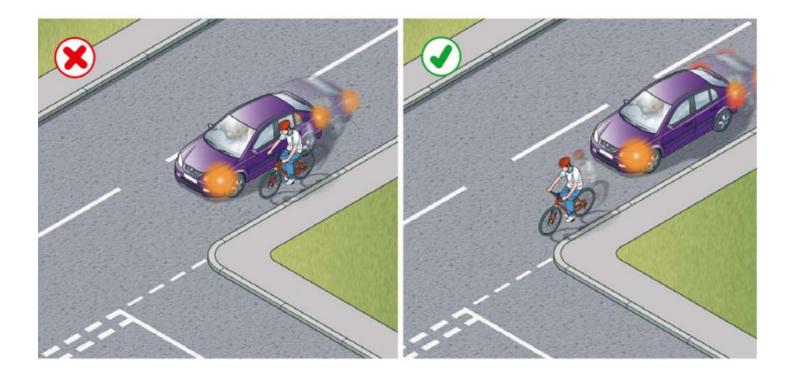
Remember: Mirrors - Signal - Manoeuvre



- 179. When turning right at crossroads where an oncoming vehicle is also turning right, there is a choice of two methods
 - turn right side to right side; keep the other vehicle on your right and turn behind it. This is generally the safer method as you have a clear view of any approaching traffic when completing your turn
 - left side to left side, turning in front of each other. This can block your view of oncoming vehicles, so take extra care. Cyclists and motorcyclists in particular may be hidden from your view. Road layout, markings or how the other vehicle is positioned can determine which course should be taken.

Turning left

180.Use your mirrors and give a left turn signal well before you turn left. Do not overtake just before you turn left and watch out for traffic coming up on your left before you make the turn, especially if driving a large vehicle. Cyclists, motorcyclists and other road users in particular may be hidden from your view.



181.When turning

- keep as close to the left as is safe and practicable
- give way to any vehicles using a bus lane, cycle lane or tramway from either direction.

4. Roundabouts

182.On approaching a roundabout take notice and act on all the information available to you, including traffic signs, traffic lights and lane markings which direct you into the correct lane. You should

- use Mirrors Signal Manoeuvre at all stages
- decide as early as possible which exit you need to take
- give an appropriate signal (see Rule 186). Time your signals so as not to confuse other road users
- get into the correct lane
- adjust your speed and position to fit in with traffic conditions
- be aware of the speed and position of all the road users around you.



183. When reaching the roundabout you should

- give priority to traffic approaching from your right, unless directed otherwise by signs, road markings or traffic lights
- check whether road markings allow you to enter the roundabout without giving way. If so, proceed, but still look to the right before joining
- watch out for all other road users already on the roundabout; be aware they may not be signalling correctly or at all
- look forward before moving off to make sure traffic in front has moved off.



184. Signals and position When taking the first exit to the left, unless signs or markings indicate otherwise

- signal left and approach in the lefthand lane
- keep to the left on the roundabout and continue signalling left to leave.
- When taking an exit to the right or going full circle, unless signs or markings indicate otherwise
- signal right and approach in the righthand lane
- keep to the right on the roundabout until you need to change lanes to exit the roundabout
- signal left after you have passed the exit before the one you want.
- When taking any intermediate exit, unless signs or markings indicate otherwise
- select the appropriate lane on approach to and on the roundabout
- you should not normally need to signal on approach
- stay in this lane until you need to alter course to exit the roundabout



- signal left after you have passed the exit before the one you want.
- When there are more than three lanes at the entrance to a roundabout, use the most appropriate lane on approach and through it.
- 185. In all cases watch out for and give plenty of room to
 - pedestrians who may be crossing the approach and exit roads
 - traffic crossing in front of you on the roundabout, especially vehicles intending to leave by the next exit
 - traffic which may be straddling lanes or positioned incorrectly
 - motorcyclists
 - Cyclists and horse riders who may stay in the lefthand lane and signal right if they intend to continue round the roundabout. Allow them to do so
 - long vehicles (including those towing trailers). These might
 have to take a different course or straddle lanes either approaching or on the roundabout because
 of their length. Watch out for their signals.
- 186.Mini-roundabouts. Approach these in the same way as normal roundabouts. All vehicles MUST pass round the central markings except large vehicles which are physically incapable of doing so. Remember, there is less space to manoeuvre and less time to signal. Avoid making U-turns at mini-roundabouts. Beware of others doing this. Laws RTA 1988 sect 36 & TSRGD regs 10(1) & 16(1)
- 187. At double mini-roundabouts treat each roundabout separately and give way to traffic from the right.
- 188.Multiple roundabouts. At some complex junctions, there may be a series of mini-roundabouts at each intersection. Treat each mini-roundabout separately and follow the normal rules.

5. Pedestrian crossings

- 189. You MUST NOT park on a crossing or in the area covered by the zigzag lines. You MUST NOT overtake the moving vehicle nearest the crossing or the vehicle nearest the crossing which has stopped to give way to pedestrians. Laws ZPPPCRGD regs 18, 20 & 24, RTRA sect 25(5) & TSRGD regs 10, 27 & 28
- 190.In queuing traffic, you should keep the crossing clear.
- 191. You should take extra care where the view of either side of the crossing is blocked by queuing traffic or incorrectly parked vehicles. Pedestrians may be crossing between stationary vehicles.
- 192.Allow pedestrians plenty of time to cross and do not harass them by revving your engine or edging forward.
- 193.Zebra crossings. As you approach a zebra crossing
 - look out for pedestrians waiting to cross and be ready to slow down or stop to let them cross



- you MUST give way when a pedestrian has moved onto a crossing
- allow more time for stopping on wet or icy roads
- do not wave or use your horn to invite pedestrians across; this could be dangerous if another vehicle is approaching
- be aware of pedestrians approaching from the side of the crossing.

A zebra crossing with a central island is two separate crossings (see pictures in Crossings (18 to 30)). Law ZPPPCRGD reg 25

Signal controlled crossings

- 194.Pelican crossings. These are signal controlled crossings where flashing amber follows the red 'Stop' light. You MUST stop when the red light shows. When the amber light is flashing, you MUST give way to any pedestrians on the crossing. If the amber light is flashing and there are no pedestrians on the crossing, you may proceed with caution. Laws ZPPPCRGD regs 23 & 26 & RTRA sect 25(5)
- 195.Pelican crossings which go straight across the road are one crossing, even when there is a central island. You MUST wait for pedestrians who are crossing from the other side of the island. Laws ZPPPCRGD reg 26 & RTRA sect 25(5)



- 196. Give way to anyone still crossing after the signal for vehicles has changed to green. This advice applies to all crossings.
- 197.Toucan, puffin and equestrian crossings. These are similar to pelican crossings, but there is no flashing amber phase; the light sequence for traffic at these three crossings is the same as at traffic lights. If the signal controlled crossing is not working, proceed with extreme caution.

6. Reversing

198.Choose an appropriate place to manoeuvre. If you need to turn your vehicle around, wait until you find a safe place. Try not to reverse or turn round in a busy road; find a quiet side road or drive round a block of side streets.

199.Do not reverse from a side road into a main road. When using a driveway, reverse in and drive out if you can.

200.Look carefully before you start reversing. You should

- use all your mirrors
- check the 'blind spot' behind you (the part of the road you cannot see easily in the mirrors)
- check there are no pedestrians (particularly children), cyclists, other road users or obstructions in the road behind you.
- Reverse slowly while
- checking all around
- looking mainly through the rear window
- being aware that the front of your vehicle will swing out as you turn.
- Get someone to guide you if you cannot see clearly.

201. You MUST NOT reverse your vehicle further than necessary. Law CUR reg 106

7. The road user and the law

The following list can be found abbreviated throughout the Code. It is not intended to be a comprehensive guide, but a guide to some of the important points of law. For the precise wording of the law, please refer to the various Acts and Regulations (as amended) indicated in the Code. Abbreviations are listed below.

Most of the provisions apply on all roads throughout Great Britain, although there are some exceptions. The definition of a road in England and Wales is 'any highway and any other road to which the public has access and includes bridges over which a road passes' (RTA 1988 sect 192(1)). In Scotland, there is a similar definition which is extended to include any way over which the public have a right of passage (R(S)A 1984 sect 151(1)).

It is important to note that references to 'road' therefore generally include footpaths, bridleways and cycle tracks, and many roadways and driveways on private land (including many car parks). In most cases, the law will apply to them and there may be additional rules for particular paths or ways. Some serious driving offences, including drink driving offences, also apply to all public places, for example public car parks.

Acts and regulations from 1988 can be viewed on the UK legislation site. Acts and regulations prior to 1988 are only available in their original print format which may be obtained from The Stationery Office as detailed



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Acts and regulations prior to 1988

Chronically Sick & Disabled Persons Act 1970 CSDPA

Functions of Traffic Wardens Order 1970 FTWO

Greater London (General Powers) Act 1974 GL(GP)A

Highway Act 1835 or 1980 (as indicated) HA

Motorways Traffic (England & Wales) Regulations 1982 MT(E&W)R Motorways Traffic (England & Wales) Amended Regulations MT(E&W)(A)R

Pedal Cycles (Construction & Use) Regulations 1983 PCUR Public Passenger Vehicles Act 1981 PPVA

Road Traffic Act 1984 RTA

Road Traffic Regulation Act 1984 RTRA

Road Vehicles (Construction & Use) Regulations 1986 CUR Roads (Scotland) Act 1984 R(S)A

Acts and regulations from 1988 onwards

Horses (Protective Headgear for Young Riders) Act 1990 H(PHYR)A

Horses (Protective Headgear for Young Riders) Regulations 1992 H(PHYR)R

Motor Cycles (Eye Protectors) Regulations 1999 MC(EP)R

Motor Cycles (Protective Helmets) Regulations 1998 MC(PH)R

Motorways Traffic (Scotland) Regulations 1995 MT(S)R

Motor Vehicles (Driving Licences) Regulations 1999 MV(DL)R

Motor Vehicles (Wearing of Seat Belts) Regulations 1993 MV(WSB)R

Motor Vehicles (Wearing of Seat Belts) (Amendment) Regulations 2006 MV(WSB)(A)R

Motor Vehicles (Wearing of Seat Belts by Children in Front Seats) Regulations 1993 MV(WSBCFS)R

New Roads and Street works Act 1991 NRSWA

Powers of Criminal Courts (Sentencing) Act 2000 PCC(S)A

Police Reform Act 2002 PRA

<u>Prohibition of Smoking in Certain Premises (Scotland) Regulations 2006. Scottish SI 2006/No 90 TPSCP(S)R*</u>

Road Safety Act 2006 RSA

Road Traffic Act 1988 RTA

Road Traffic Act 1991 RTA

Road Traffic (New Drivers) Act 1995 RT(ND)A

Road Traffic Offenders Act 1988 RTOA

Road Vehicles (Display of Registration Marks) Regulations 2001 RV(DRM)R

Road Vehicles Lighting Regulations 1989 RVLR

Road Vehicles (Registration & Licensing) Regulations 2002 RV(R&L)R

Smokefree (Exemptions and Vehicles) Regulations 2007 SI 2007/765 TSf(EV)*

Smokefree Premises etc (Wales) Regulations 2007 SI 2007/W787 TSfP(W)R*

Traffic Management Act 2004 TMA

Traffic Signs Regulations & General Directions 2002 TSRGD

Use of Invalid Carriages on Highways Regulations 1988 UICHR



<u>Vehicle Excise and Registration Act 1994 VERA</u>
<u>Zebra, Pelican and Puffin Pedestrian Crossings Regulations and General Directions 1997 ZPPPCRGD</u>

*Specific legislation applies to smoking in vehicles which constitute workplaces. For information, visit http://www.smokefreeengland.co.uk;

http://www.clearingtheairscotland.com;

http://www.smokingbanwales.co.uk



ROAD USERS REQUIRING EXTRA CARE

1.Overview

202. The most vulnerable road users are pedestrians, cyclists, motorcyclists and horse riders. It is particularly important to be aware of children, older and disabled people, and learner and inexperienced drivers and riders.

2.Pedestrians

203. There is a risk of pedestrians, especially children, stepping unexpectedly into the road. You should drive with the safety of children in mind at a speed suitable for the conditions.

204. Drive carefully and slowly when

- in crowded shopping streets, Home Zones and Quiet Lanes (see Rule 218) or residential areas
- · driving past bus and tram stops; pedestrians may emerge suddenly into the road
- passing parked vehicles, especially ice cream vans; children are more interested in ice cream than traffic and may run into the road unexpectedly
- needing to cross a pavement or cycle track; for example, to reach or leave a driveway. Give way to pedestrians and cyclists on the pavement
- reversing into a side road; look all around the vehicle and give way to any pedestrians who may be crossing the road
- turning at road junctions; give way to pedestrians who are already crossing the road into which you are turning
- the pavement is closed due to street repairs and pedestrians are directed to use the road
- approaching pedestrians on narrow rural roads without a footway or footpath. Always slow down and be prepared to stop if necessary, giving them plenty of room as you drive past.

205. Particularly vulnerable pedestrians. These include:

 children and older pedestrians who may not be able to judge your speed and could step into the road in front of you. At 40 mph (64 km/h) your vehicle will probably kill any pedestrians it hits. At 20 mph (32 km/h) there is only a 1 in 20 chance of the pedestrian being killed. So kill your speed

- older pedestrians who may need more time to cross the road. Be patient and allow them to cross in their own time. Do not hurry them by revving your engine or edging forward
- people with disabilities. People with hearing impairments may not be aware of your vehicle approaching. Those with walking difficulties require more time
- blind or partially sighted people, who may be carrying a white cane using a guide dog. They may not be able to see you approaching
- deaf blind people who may be carrying a white cane with a red band or using a dog with a red and white harness. They may not see or hear instructions or signals.
- 206.Near schools. Drive slowly and be particularly aware of young cyclists and pedestrians. In some places, there may be a flashing amber signal below the 'School' warning sign which tells you that there may be children crossing the road ahead. Drive very slowly until you are clear of the area.
- 207.Drive carefully and slowly when passing a stationary bus showing a 'School Bus' sign (download 'Vehicle markings') as children may be getting on or off.
- 208. You MUST stop when a school crossing patrol shows a 'Stop for children' sign (download 'Traffic signs'). Law RTRA sect 28

3. Motorcyclists and cyclists

- 209.It is often difficult to see motorcyclists and cyclists, especially when they are coming up from behind, coming out of junctions, at roundabouts, overtaking you or filtering through traffic. Always look out for them before you emerge from a junction; they could be approaching faster than you think. When turning right across a line of slow moving or stationary traffic, look out for cyclists or motorcyclists on the inside of the traffic you are crossing. Be especially careful when turning, and when changing direction or lane. Be sure to check mirrors and blind spots carefully.
- 210. When passing motorcyclists and cyclists, give them plenty of room (see Rules 162 to 167). If they look over their shoulder it could mean that they intend to pull out, turn right or change direction. Give them time and space to do so.
- 211.Motorcyclists and cyclists may suddenly need to avoid uneven road surfaces and obstacles such as drain covers or oily, wet or icy patches on the road. Give them plenty of room and pay particular attention to any sudden change of direction they may have to make.

4.Other road users

- 212.Animals. When passing animals, drive slowly. Give them plenty of room and be ready to stop. Do not scare animals by sounding your horn, revving your engine or accelerating rapidly once you have passed them. Look out for animals being led, driven or ridden on the road and take extra care. Keep your speed down at bends and on narrow country roads. If a road is blocked by a herd of animals, stop and switch off your engine until they have left the road. Watch out for animals on unfenced roads.
- 213. Horse riders and horse drawn vehicles. Be particularly careful of horse riders and horse drawn vehicles especially when overtaking. Always pass wide and slowly. Horse riders are often children, so take extra care and remember riders may ride in double file when escorting a young or inexperienced horse or rider. Look out for horse riders' and horse drivers' signals and heed a request to slow down or stop. Take great care and treat all horses as a potential hazard.



- 214.Older drivers. Their reactions may be slower than other drivers. Make allowance for this.
- 215.Learners and inexperienced drivers. They may not be so skilful at anticipating and responding to events. Be particularly patient with learner drivers and young drivers. Drivers who have recently passed their test may display a 'new driver' plate or sticker (see Safety code for new drivers).
- 216.Home Zones and Quiet Lanes. These are places where people could be using the whole of the road for a range of activities such as children playing or for a community event. You should drive slowly and carefully and be prepared to stop to allow people extra time to make space for you to pass them in safety.

5.Other vehicles

- 217.Emergency and Incident Support vehicles. You should look and listen for ambulances, fire engines, police, doctors or other emergency vehicles using flashing blue, red or green lights and sirens or flashing headlights, or Highways Agency Traffic Officer and Incident Support vehicles using flashing amber lights. When one approaches do not panic. Consider the route of such a vehicle and take appropriate action to let it pass, while complying with all traffic signs. If necessary, pull to the side of the road and stop, but try to avoid stopping before the brow of a hill, a bend or narrow section of road. Do not endanger yourself, other road users or pedestrians and avoid mounting the kerb. Do not brake harshly on approach to a junction or roundabout, as a following vehicle may not have the same view as you.
- 218.Powered vehicles used by disabled people. These small vehicles travel at a maximum speed of 8 mph (12 km/h). On a dual carriageway where the speed limit exceeds 50 mph (80 km/h) they MUST have a flashing amber beacon, but on other roads you may not have that advance warning (see Rules 36 to 46 inclusive). Law RVLR reg 17(1) & 26
- 219.Large vehicles. These may need extra road space to turn or to deal with a hazard that you are not able to see. If you are following a large vehicle, such as a bus or articulated lorry, be aware that the driver may not be able to see you in the mirrors. Be prepared to stop and wait if it needs room or time to turn.
- 220.Large vehicles can block your view. Your ability to see and to plan ahead will be improved if you pull back to increase your separation distance. Be patient, as larger vehicles are subject to lower speed limits than cars and motorcycles. Many large vehicles may be fitted with speed limiting devices which will restrict speed to 56 mph (90 km/h) even on a motorway.
- 221.Buses, coaches and trams. Give priority to these vehicles when you can do so safely, especially when they signal to pull away from stops. Look out for people getting off a bus or tram and crossing the road.
- 222.Electric vehicles. Be careful of electric vehicles such as milk floats and trams. Trams move quickly but silently and cannot steer to avoid you.
- 223. Vehicles with flashing amber beacons. These warn of a slow moving or stationary vehicle (such as a Traffic Officer vehicle, salt spreader, snow plough or recovery vehicle) or abnormal loads, so approach with caution. On unrestricted dual carriageways, motor vehicles first used on or after 1 January 1947 with a maximum speed of 25 mph (40 km/h) or less (such as tractors) MUST use a flashing amber beacon (also see Rule 220 above). Law RVLR 1989, reg 17



DRIVING IN ADVERSE WEATHER CONDITIONS

1.Overview

224.You MUST use headlights when visibility is seriously reduced, generally when you cannot see for more than 100 metres (328 feet). You may also use front or rear fog lights but you MUST switch them off when visibility improves (see Rule 236). Law RVLR regs 25 & 27

2.Wet weather

225. Wet weather. In wet weather, stopping distances will be at least double those required for stopping on dry roads. This is because your tyres have less grip on the road. In wet weather

- you should keep well back from the vehicle in front. This will increase your ability to see and plan ahead
- if the steering becomes unresponsive, it probably means that water is preventing the tyres from gripping the road. Ease off the accelerator and slow down gradually
- the rain and spray from vehicles may make it difficult to see and be seen
- be aware of the dangers of spilt diesel that will make the surface very slippery (see Annex 6: Vehicle maintenance, safety and security)
- take extra care around pedestrians, cyclists, motorcyclists and horse riders.

3.Icy and snowy weather

226.In winter check the local weather forecast for warnings of icy or snowy weather. DO NOT drive in these conditions unless your journey is essential. If it is, take great care and allow more time for your journey. Take an emergency kit of deicer and ice scraper, torch, warm clothing and boots, first aid kit, jump leads and a shovel, together with a warm drink and emergency food in case you get stuck or your vehicle breaks down.

227.Before you set off

- you MUST be able to see, so clear all snow and ice from all your windows
- you MUST ensure that lights are clean and number plates are clearly visible and legible
- make sure the mirrors are clear and the windows are de-misted thoroughly



- remove all snow that might fall off into the path of other road users
- check your planned route is clear of delays and that no further snowfalls or severe weather are predicted. Laws CUR reg 30, RVLR reg 23, VERA sect 43 & RV(DRM)R reg 11

228. When driving in icy or snowy weather

- drive with care, even if the roads have been treated
- keep well back from the road user in front as stopping distances can be ten times greater than on dry roads
- take care when overtaking vehicles spreading salt or other deicer, particularly if you are riding a motorcycle or cycle
- Watch out for snowploughs which may throw out snow on either side. Do not overtake them unless
 the lane you intend to use has been cleared
- be prepared for the road conditions to change over relatively short distances
- Listen to travel bulletins and take note of variable message signs that may provide information about weather, road and traffic conditions ahead.
- 229.Drive extremely carefully when the roads are icy. Avoid sudden actions as these could cause loss of control. You should
- drive at a slow speed in as high a gear as possible; accelerate and brake very gently
- drive particularly slowly on bends where loss of control is more likely. Brake progressively on the straight before you reach a bend. Having slowed down, steer smoothly round the bend, avoiding sudden actions
- check your grip on the road surface when there is snow or ice by choosing a safe place to brake gently.
 If the steering feels unresponsive this may indicate ice and your vehicle losing its grip on the road.
 When travelling on ice, tyres make virtually no noise.
 4.Windy weather
- 230.High-sided vehicles are most affected by windy weather, but strong gusts can also blow a car, cyclist, motorcyclist or horse rider off course. This can happen on open stretches of road exposed to strong crosswinds, or when passing bridges or gaps in hedges.
- 231.In very windy weather your vehicle may be affected by turbulence created by large vehicles. Motorcyclists are particularly affected, so keep well back from them when they are overtaking a high-sided vehicle.



5.Fog

232.Before entering fog check your mirrors then slow down. If the word 'Fog' is shown on a roadside signal but the road is clear, be prepared for a bank of fog or drifting patchy fog ahead. Even if it seems to be clearing, you can suddenly find yourself in thick fog.

233. When driving in fog you should

- use your lights as required (see Rule 226)
- keep a safe distance behind the vehicle in front. Rear lights can give a false sense of security
- be able to pull up well within the distance you can see clearly. This is particularly important on motorways and dual carriageways, as vehicles are travelling faster
- use your windscreen wipers and de-misters
- beware of other drivers not using headlights
- not accelerate to get away from a vehicle which is too close behind you
- check your mirrors before you slow down. Then use your brakes so that your brake lights warn drivers behind you that you are slowing down
- stop in the correct position at a junction with limited visibility and listen for traffic. When you are sure it is safe to emerge, do so positively and do not hesitate in a position that puts you directly in the path of approaching vehicles.

234. You MUST NOT use front or rear fog lights unless visibility is seriously reduced (see Rule 226) as they dazzle other road users and can obscure your brake lights. You MUST switch them off when visibility improves. Law RVLR regs 25 & 27

6.Hot weather

235.Keep your vehicle well ventilated to avoid drowsiness. Be aware that the road surface may become soft or if it rains after a dry spell it may become slippery. These conditions could affect your steering and braking. If you are dazzled by bright sunlight, slow down and if necessary, stop.



WAITING AND PARKING

1. Waiting and parking

236.You MUST NOT wait or park on yellow lines during the times of operation shown on nearby time plates (or zone entry signs if in a Controlled Parking Zone) – download 'Traffic signs' and 'Road markings'. Double yellow lines indicate a prohibition of waiting at any time even if there are no upright signs. You MUST NOT wait or park, or stop to set down and pick up passengers, on school entrance markings (download 'Road markings') when upright signs indicate a prohibition of stopping. Law RTRA sects 5 & 8

2.Parking

237.Use off-street parking areas, or bays marked out with white lines on the road as parking places, wherever possible. If you have to stop on the roadside

- do not park facing against the traffic flow
- stop as close as you can to the side
- do not stop too close to a vehicle displaying a Blue Badge: remember, the occupant may need more room to get in or out
- you MUST switch off the engine, headlights and fog lights
- you MUST apply the handbrake before leaving the vehicle
- you MUST ensure you do not hit anyone when you open your door. Check for cyclists or other traffic
- it is safer for your passengers (especially children) to get out of the vehicle on the side next to the kerb
- put all valuables out of sight and make sure your vehicle is secure
- lock your vehicle. Laws CUR reg 98, 105 & 107, RVLR reg 27 & RTA 1988 sect 42

238.You MUST NOT stop or park on

- the carriageway or the hard shoulder of a motorway except in an emergency (see Rule 270)
- a pedestrian crossing, including the area marked by the zigzag lines (see Rule 191)
- a clearway
- taxi bays as indicated by upright signs and markings
- an Urban Clearway within its hours of operation, except to pick up or set down passengers



- a road marked with double white lines, even when a broken white line is on your side of the road, except to pick up or set down passengers, or to load or unload goods
- a tram or cycle lane during its period of operation
- a cycle track
- red lines, in the case of specially designated 'red routes', unless otherwise indicated by signs. Any vehicle may enter a bus lane to stop, load or unload where this is not prohibited (see Rule 140).
 Laws MT(E&W)R regs 7 & 9, MT(S)R regs 6 & 8, ZPPPCRGD regs 18 & 20, RTRA sects 5, 6 & 8, TSRGD regs 10, 26 & 27, RTA 1988 sects 21(1) & 36
- 239. You MUST NOT park in parking spaces reserved for specific users, such as Blue Badge holders, residents or motorcycles, unless entitled to do so. Laws CSDPA sect 21 & RTRA sects 5 & 8
- 240. You MUST NOT leave your vehicle or trailer in a dangerous position or where it causes any unnecessary obstruction of the road. Laws RTA 1988, sect 22 & CUR reg 103

241.DO NOT stop or park

- near a school entrance
- anywhere you would prevent access for Emergency Services
- at or near a bus or tram stop or taxi rank
- on the approach to a level crossing/tramway crossing
- opposite or within 10 metres (32 feet) of a junction, except in an authorised parking space
- near the brow of a hill or hump bridge
- opposite a traffic island or (if this would cause an obstruction) another parked vehicle
- where you would force other traffic to enter a tram lane
- where the kerb has been lowered to help wheelchair users and powered mobility vehicles
- in front of an entrance to a property
- on a bend
- where you would obstruct cyclists' use of cycle facilities except when forced to do so by stationary traffic.
- 242.You MUST NOT park partially or wholly on the pavement in London, and should not do so elsewhere unless signs permit it. Parking on the pavement can obstruct and seriously inconvenience pedestrians, people in wheelchairs or with visual impairments and people with prams or pushchairs. Law GL(GP)A sect 15
- 243.Controlled Parking Zones. The zone entry signs indicate the times when the waiting restrictions within the zone are in force. Parking may be allowed in some places at other times. Otherwise parking will be within separately signed and marked bays.



- 244.Goods vehicles. Vehicles with a maximum laden weight of over 7.5 tonnes (including any trailer) MUST NOT be parked on a verge, pavement or any land situated between carriageways, without police permission. The only exception is when parking is essential for loading and unloading, in which case the vehicle MUST NOT be left unattended. Law RTA 1988 sect 19
- 245.Loading and unloading. Do not load or unload where there are yellow markings on the kerb and upright signs advise restrictions are in place (see pages 115116). This may be permitted where parking is otherwise restricted. On red routes, specially marked and signed bays indicate where and when loading and unloading is permitted.Law RTRA sects 5 & 8

3. Parking at night

- 246. You MUST NOT park on a road at night facing against the direction of the traffic flow unless in a recognised parking space. Laws CUR reg 101 & RVLR reg 24
- 247.All vehicles MUST display parking lights when parked on a road or a layby on a road with a speed limit greater than 30 mph (48 km/h).Law RVLR reg 24
- 248.Cars, goods vehicles not exceeding 1525 kg unladen weight, invalid carriages, motorcycles and pedal cycles may be parked without lights on a road (or layby) with a speed limit of 30 mph (48 km/h) or less if they are
 - at least 10 metres (32 feet) away from any junction, close to the kerb and facing in the direction of the traffic flow
 - in a recognised parking place or layby.
 Other vehicles and trailers, and all vehicles with projecting loads, MUST NOT be left on a road at night without lights. Laws RVLR reg 24 & CUR reg 82(7)
- 249. Parking in fog. It is especially dangerous to park on the road in fog. If it is unavoidable, leave your parking lights or sidelights on.
- 250. Parking on hills. If you park on a hill you should
 - park close to the kerb and apply the handbrake firmly
 - select a forward gear and turn your steering wheel away from the kerb when facing uphill
 - select reverse gear and turn your steering wheel towards the kerb when facing downhill
 - use 'park' if your car has an automatic gearbox.

4. Decriminalised Parking Enforcement

DPE is becoming increasingly common as more authorities take on this role. The local traffic authority assumes responsibility for enforcing many parking contraventions in place of the police. Further details on DPE may be found at the following websites:

Traffic penalty tribunal (outside London)
Parking and traffic appeals service (inside London)



MOTORWAYS

1.General

Many other Rules apply to motorway driving, either wholly or in part: Rules 46, 57, 83 to 88, 89 to 102, 103 to 126, 139, 144, 146 to 151, 160 to 161, 219, 221 to 222, 225, 226237, 274 to 278, 280 to 287 and 288 to 290.

- 250.Prohibited vehicles. Motorways MUST NOT be used by pedestrians, holders of provisional motorcycle or car licences, riders of motorcycles under 50 cc, cyclists, horse riders, certain slowmoving vehicles and those carrying oversized loads (except by special permission), agricultural vehicles, and powered wheelchairs/powered mobility scooters (see Rules 36 to 46 inclusive)

 Laws HA 1980 sects 16, 17 & sch 4, MT(E&W)R regs 3(d), 4 & 11, MT(E&W)(A)R, R(S)A sects 7, 8 & sch 3, RTRA sects 17(2) & (3), & MT(S)R reg 10
- 251.Traffic on motorways usually travels faster than on other roads, so you have less time to react. It is especially important to use your mirrors earlier and look much further ahead than you would on other roads.

2. Motorway signals

- 252.Motorway signals (download 'Light signals controlling traffic') are used to warn you of a danger ahead. For example, there may be an incident, fog, a spillage or road workers on the carriageway which you may not immediately be able to see.
- 253. Signals situated on the central reservation apply to all lanes. On very busy stretches, signals may be overhead with a separate signal for each lane.
- 254.Amber flashing lights. These warn of a hazard ahead. The signal may show a temporary maximum speed limit, lanes that are closed or a message such as 'Fog'. Adjust your speed and look out for the danger until you pass a signal which is not flashing or one that gives the 'All clear' sign and you are sure it is safe to increase your speed.
- 255.Red flashing lights. If red lights on the overhead signals flash above your lane and a red 'X' is showing, you MUST NOT go beyond the signal in that lane. If red lights flash on a signal in the central reservation or at the side of the road, you MUST NOT go beyond the signal in any lane. Laws RTA 1988 sect 36 & TSRGD regs 10 & 38

3. Joining the motorway

- 256. Joining the motorway. When you join the motorway you will normally approach it from a road on the left (a slip road) or from an adjoining motorway. You should
 - give priority to traffic already on the motorway



- check the traffic on the motorway and match your speed to fit safely into the traffic flow in the lefthand lane
- not cross solid white lines that separate lanes or use the hard shoulder
- stay on the slip road if it continues as an extra lane on the motorway
- remain in the lefthand lane long enough to adjust to the speed of traffic before considering overtaking.

4.On the motorway

257. When you can see well ahead and the road conditions are good, you should

- drive at a steady cruising speed which you and your vehicle can handle safely and is within the speed limit (see the Speed limits table)
- keep a safe distance from the vehicle in front and increase the gap on wet or icy roads, or in fog (see Rules 126 and 235).
- 258.You MUST NOT exceed 70 mph (112 km/h), or the maximum speed limit permitted for your vehicle. If a lower speed limit is in force, either permanently or temporarily, at road works for example, you MUST NOT exceed the lower limit. On some motorways, mandatory motorway signals (which display the speed within a red ring) are used to vary the maximum speed limit to improve traffic flow. You MUST NOT exceed this speed limit. Law RTRA sects 17, 86, 89 & sch 6
- 259. The monotony of driving on a motorway can make you feel sleepy. To minimise the risk, follow the advice in Rule 91.
- 260. You MUST NOT reverse, cross the central reservation, or drive against the traffic flow. If you have missed your exit, or have taken the wrong route, carry on to the next exit.

 Laws MT(E&W)R regs 6, 8 & 10 & MT(S)R regs 4, 5, 7 & 9

5.Lane discipline

- 261. You should always drive in the lefthand lane when the road ahead is clear. If you are overtaking a number of slower moving vehicles, you should return to the lefthand lane as soon as you are safely past. Slow moving or speed restricted vehicles should always remain in the lefthand lane of the carriageway unless overtaking. You MUST NOT drive on the hard shoulder except in an emergency or if directed to do so by the police, HA traffic officers in uniform or by signs. Laws MT(E&W)R regs 5, 9 & 16(1)(a), MT(S)R regs 4, 8 & 14(1)(a), and RTA 1988, sects 35 & 186, as amended by TMA 2004 sect 6
- 262.The righthand lane of a motorway with three or more lanes MUST NOT be used (except in prescribed circumstances) if you are driving
 - any vehicle drawing a trailer
 - a goods vehicle with a maximum laden weight exceeding 3.5 tonnes but not exceeding 7.5 tonnes,
 which is required to be fitted with a speed limiter



- a goods vehicle with a maximum laden weight exceeding 7.5 tonnes
- a passenger vehicle with a maximum laden weight exceeding 7.5 tonnes constructed or adapted to carry more than eight seated passengers in addition to the driver
- a passenger vehicle with a maximum laden weight not exceeding 7.5 tonnes which is constructed or adapted to carry more than eight seated passengers in addition to the driver, which is required to be fitted with a speed limiter. Laws MT(E&W)R reg 12, MT(E&W)AR (2004), MT(S)R reg 11 & MT(S)AR (2004)
- 263.Approaching a junction. Look well ahead for signals or signs. Direction signs may be placed over the road. If you need to change lanes, do so in good time. At some junctions a lane may lead directly off the motorway. Only get in that lane if you wish to go in the direction indicated on the overhead signs.

6. Overtaking

264.Do not overtake unless you are sure it is safe and legal to do so. Overtake only on the right. You should

- check your mirrors
- take time to judge the speeds correctly
- make sure that the lane you will be joining is sufficiently clear ahead and behind
- take a quick sideways glance into the blind spot area to verify the position of a vehicle that may have disappeared from your view in the mirror
- remember that traffic may be coming up behind you very quickly. Check all your mirrors carefully. Look out for motorcyclists. When it is safe to do so, signal in plenty of time, then move out
- ensure you do not cut in on the vehicle you have overtaken
- be especially careful at night and in poor visibility when it is harder to judge speed and distance.
- 265.Do not overtake on the left or move to a lane on your left to overtake. In congested conditions, where adjacent lanes of traffic are moving at similar speeds, traffic in lefthand lanes may sometimes be moving faster than traffic to the right. In these conditions you may keep up with the traffic in your lane even if this means passing traffic in the lane to your right. Do not weave in and out of lanes to overtake.
- 266.Hard shoulder. You MUST NOT use the hard shoulder for overtaking. In areas where an Active Traffic Management (ATM) Scheme is in force, the hard shoulder may be used as a running lane. You will know when you can use this because a speed limit sign will be shown above all open lanes, including the hard shoulder. A red cross or blank sign above the hard shoulder means that you MUST NOT drive on the hard shoulder except in an emergency or breakdown. Emergency refuge areas have also been built into these areas for use in cases of emergency or breakdown. Laws MT(E&W)R regs 5, 5A & 9, MT(S)R regs 4 & 8



7.Stopping

267. You MUST NOT stop on the carriageway, hard shoulder, slip road, central reservation or verge except in an emergency, or when told to do so by the police, HA traffic officers in uniform, an emergency sign or by flashing red light signals. Do not stop on the hard shoulder to either make or receive mobile phone calls. Laws MT(E&W)R regs 5A, 7, 9, 10 & 16, MT(S)R regs 6(1), 8, 9 & 14, PRA 2002 sect 41 & sched 5(8), & RTA 1988 sects 35 & 163 as amended by TMA 2004, sect 6

268. You MUST NOT pick up or set down anyone, or walk on a motorway, except in an emergency. Laws RTRA sect 17 & MT(E&W)R reg 15

8. Leaving the motorway

269.Unless signs indicate that a lane leads directly off the motorway, you will normally leave the motorway by a slip road on your left. You should

- watch for the signs letting you know you are getting near your exit
- move into the lefthand lane well before reaching your exit
- signal left in good time and reduce your speed on the slip road as necessary.

270.On leaving the motorway or using a link road between motorways, your speed may be higher than you realise 50 mph may feel like 30 mph. Check your speedometer and adjust your speed accordingly. Some slip roads and link roads have sharp bends, so you will need to slow down.

BREAKDOWNS AND INCIDENTS

1.Breakdowns

271.If your vehicle breaks down, think first of all other road users and

- get your vehicle off the road if possible
- warn other traffic by using your hazard warning lights if your vehicle is causing an obstruction
- help other road users see you by wearing light coloured or fluorescent clothing in daylight and reflective clothing at night or in poor visibility
- put a warning triangle on the road at least 45 metres (147 feet) behind your broken down vehicle on the same side of the road, or use other permitted warning devices if you have them. Always take great care when placing or retrieving them, but never use them on motorways
- if possible, keep your sidelights on if it is dark or visibility is poor
- do not stand (or let anybody else stand) between your vehicle and oncoming traffic
- at night or in poor visibility do not stand where you will prevent other road users seeing your lights.

2.Additional rules for motorways

272.If your vehicle develops a problem, leave the motorway at the next exit or pull into a service area. If you cannot do so, you should

- pull onto the hard shoulder and stop as far to the left as possible, with your wheels turned to the left
- try to stop near an emergency telephone (situated at approximately one mile intervals along the hard shoulder)
- leave the vehicle by the lefthand door and ensure your passengers do the same. You MUST leave any animals in the vehicle or, in an emergency, keep them under proper control on the verge. Never attempt to place a warning triangle on a motorway
- do not put yourself in danger by attempting even simple repairs

- ensure that passengers keep away from the carriageway and hard shoulder, and that children are kept under control
- walk to an emergency telephone on your side of the carriageway (follow the arrows on the posts at the back of the hard shoulder) – the telephone is free of charge and connects directly to the Highways Agency or the police. Use these in preference to a mobile phone (see Rule 283). Always face the traffic when you speak on the phone
- give full details to the Highways Agency or the police; also inform them if you are a vulnerable motorist such as disabled, older or travelling alone
- return and wait near your vehicle (well away from the carriageway and hard shoulder)
- if you feel at risk from another person, return to your vehicle by a lefthand door and lock all doors.
 Leave your vehicle again as soon as you feel this danger has passed.
 Laws MT(E&W)R reg 14 & MT(S)R reg 12
- 273.Before you rejoin the carriageway after a breakdown, build up speed on the hard shoulder and watch for a safe gap in the traffic. Be aware that other vehicles may be stationary on the hard shoulder.
- 274.If you cannot get your vehicle onto the hard shoulder do not attempt to place any warning device on the carriageway
 - switch on your hazard warning lights
 - leave your vehicle only when you can safely get clear of the carriageway.
- 275.Disabled drivers. If you have a disability which prevents you from following the above advice you should
 - stay in your vehicle
 - switch on your hazard warning lights
 - display a 'Help' pennant or, if you have a car or mobile telephone, contact the emergency services and be prepared to advise them of your location.

3. Obstructions

- 276.If anything falls from your vehicle (or any other vehicle) on to the road, stop and retrieve it only if it is safe to do so.
- 277.Motorways. On a motorway do not try to remove the obstruction yourself. Stop at the next emergency telephone and call the Highways Agency or the police.



4.Incidents

278. Warning signs or flashing lights. If you see or hear emergency or incident support vehicles in the distance, be aware there may be an incident ahead (see Rule 219). Police Officers and Highways Agency Traffic Officers may be required to work in the carriageway, for example dealing with debris, collisions or conducting rolling road blocks. Police officers will use rear facing lashing red and blue lights and HA Traffic Officers will use rear facing flashing red and amber lights in these situations. Watch out for such signals, slow down and be prepared to stop.

You MUST follow any directions given by Police officers or Traffic officers as to whether you can safely pass the incident or blockage. Laws RTA1988, sects 35 &163, and as amended by TMA 2004, sect 6

279. When passing the scene of an incident or crash do not be distracted or slow down unnecessarily (for example if an incident is on the other side of a dual carriageway). This may cause a collision or traffic congestion, but see Rule 283, below.

280. If you are involved in a crash or stop to give assistance

- use your hazard warning lights to warn other traffic
- ask drivers to switch off their engines and stop smoking
- arrange for the emergency services to be called immediately
 with full details of the incident location and any casualties (on a motorway, use the emergency
 telephone which allows easy location by the emergency services. If you use a mobile phone, first
 make sure you have identified your location from the marker posts on the side of the hard
 shoulder)
- move uninjured people away from the vehicles to safety; on a motorway this should, if possible, be well away from the traffic, the hard shoulder and the central reservation
- do not move injured people from their vehicles unless they are in immediate danger from fire or explosion
- do not remove a motorcyclist's helmet unless it is essential to do so
- be prepared to give first aid
- stay at the scene until emergency services arrive. If you are involved in any other medical emergency on the motorway you should contact the emergency services in the same way.

5.Incidents involving dangerous goods

- 281. Vehicles carrying dangerous goods in packages will be marked with plain orange reflective plates. Road tankers and vehicles carrying tank containers of dangerous goods will have hazard warning plates (download 'Vehicle markings').
- 282.If an incident involves a vehicle containing dangerous goods, follow the advice in Rule 283 and, in particular



- switch off engines and DO NOT SMOKE
- keep well away from the vehicle and do not be tempted to try to rescue casualties as you yourself could become one
- call the emergency services and give as much information as possible about the labels and markings on the vehicle. DO NOT use a mobile phone close to a vehicle carrying flammable loads.

6.Documentation

283.If you are involved in a collision which causes damage or injury to any other person, vehicle, animal or property, you MUST

- stop
- give your own and the vehicle owner's name and address, and the registration number of the vehicle, to anyone having reasonable grounds for requiring them
- if you do not give your name and address at the time of the collision, report it to the police as soon as reasonably practicable, and in any case within 24 hours.
 Law RTA 1988 sect 170

284.If another person is injured and you do not produce your insurance certificate at the time of the crash to a police officer or to anyone having reasonable grounds to request it, you MUST

- report it to the police as soon as possible and in any case within 24 hours
- produce your insurance certificate for the police within seven days.
 Law RTA 1988 sect 170



ROAD WORKS, LEVEL CROSSINGS AND TRAMWAYS

1.Road works

285. When the 'Road Works Ahead' sign is displayed, you will need to be more watchful and look for additional signs providing more specific instructions. Observe all signs they are there for your safety and the safety of road workers.

- You MUST NOT exceed any temporary maximum speed limit.
- Use your mirrors and get into the correct lane for your vehicle in good time and as signs direct.
- Do not switch lanes to overtake queuing traffic.
- Take extra care near cyclists and motorcyclists as they are vulnerable to skidding on grit, mud or other debris at road works.
- Where lanes are restricted due to road works, merge in turn (see Rule 134).
- Do not drive through an area marked off by traffic cones.
- Watch out for traffic entering or leaving the works area, but do not be distracted by what is going on there. Concentrate on the road ahead, not the road works.
- Bear in mind that the road ahead may be obstructed by the works or by slow moving or stationary traffic.
- Keep a safe distance there could be queues in front. To obtain further information about road works, see Conversions and further reading. Law RTRA sect 16

2.Additional rules for high speed roads

286. Take special care on motorways and other highspeed dual carriageways.

- One or more lanes may be closed to traffic and a lower speed limit may apply.
- Works vehicles that are slow moving or stationary with a large 'Keep Left' or 'Keep Right' sign on the back are sometimes used to close lanes for repairs, and a flashing light arrow may also be used to make the works vehicle more conspicuous from a distance and give earlier warning to drivers that



This eBook is licensed to learn2drivecannock@outlook.com they need to move over to the next lane.

- Check mirrors, slow down and change lanes if necessary.
- Keep a safe distance from the vehicle in front (see Rule 126).
- 287.Contraflow systems mean that you may be travelling in a narrower lane than normal and with no permanent barrier between you and oncoming traffic. The hard shoulder may be used for traffic, but be aware that there may be broken down vehicles ahead of you. Keep a good distance from the vehicle ahead and observe any temporary speed limits.

Level crossings

288.A level crossing is where a road crosses a railway or tramway line. Approach and cross it with care. Never drive onto a crossing until the road is clear on the other side and do not get too close to the car in front. Never stop or park on, or near, a crossing.

Overhead electric lines

- 289.It is dangerous to touch overhead electric lines. You MUST obey the safe height warning road signs and you should not continue forward onto the railway if your vehicle touches any height barrier or bells. The clearance available is usually 5 metres (16 feet 6 inches) but may be lower. Laws RTA 1988 sect 36, TSRGD 2002 reg 17(5)
- 290.Controlled Crossings. Most crossings have traffic light signals with a steady amber light, twin flashing red stop lights (download 'Light signals controlling traffic') and 'Traffic signs') and an audible alarm for pedestrians. They may have full, half or no barriers.
 - You MUST always obey the flashing red stop lights.
 - You MUST stop behind the white line across the road.
 - Keep going if you have already crossed the white line when the amber light comes on.
 - Do not reverse onto or over a controlled crossing.
 - You MUST wait if a train goes by and the red lights continue to flash. This means another train will be passing soon. 9
 - Only cross when the lights go off and barriers open.
 - Never zigzag around half barriers, they lower automatically because a train is approaching.
 - At crossings where there are no barriers, a train is approaching when the lights show. Laws RTA 1988 sect 36 & TSRGD regs 10 & 40
- 291.Railway telephones. If you are driving a large or slow moving vehicle, a long, low vehicle with a risk of grounding, or herding animals, a train could arrive before you are clear of the crossing. You MUST obey any sign instructing you to use the railway telephone to obtain permission to cross. You MUST also telephone when clear of the crossing if requested to do so. Laws RTA 1988 sect 36 & TSRGD regs 10 & 16(1)



- 292.Crossings without traffic lights. Vehicles should stop and wait at the barrier or gate when it begins to close and not cross until the barrier or gate opens.
- 293.User operated gates or barriers. Some crossings have 'Stop' signs and small red and green lights. You MUST NOT cross when the red light is showing, only cross if the green light is on. If crossing with a vehicle, you should
 - open the gates or barriers on both sides of the crossing
 - check that the green light is still on and cross quickly
 - close the gates or barriers when you are clear of the crossing. Laws RTA 1988 sect 36 & TSRGD regs 10 & 52(2)
- 294.If there are no lights, follow the procedure in Rule 295. Stop, look both ways and listen before you cross. If there is a railway telephone, always use it to contact the signal operator to make sure it is safe to cross. Inform the signal operator again when you are clear of the crossing.
- 295.Open crossings. These have no gates, barriers, attendant or traffic lights but will have a 'Give Way' sign. You should look both ways, listen and make sure there is no train coming before you cross.
- 296.Incidents and breakdowns. If your vehicle breaks down, or if you have an incident on a crossing you should
 - get everyone out of the vehicle and clear of the crossing immediately
 - use a railway telephone if available to tell the signal operator. Follow the instructions you are given
 - move the vehicle clear of the crossing if there is time before a train arrives. If the alarm sounds, or the amber light comes on, leave the vehicle and get clear of the crossing immediately.

3.Tramways

- 297. You MUST NOT enter a road, lane or other route reserved for trams. Take extra care where trams run along the road. You should avoid driving directly on top of the rails and should take care where trams leave the main carriageway to enter the reserved route, to ensure you do not follow them. The width taken up by trams is often shown by tram lanes marked by white lines, yellow dots or by a different type of road surface. Diamond shaped signs and white light signals give instructions to tram drivers only. Law RTRA sects 5 & 8
- 298. Take extra care where the track crosses from one side of the road to the other and where the road narrows and the tracks come close to the kerb. Tram drivers usually have their own traffic signals and may be permitted to move when you are not. Always give way to trams. Do not try to race or overtake them or pass them on the inside, unless they are at tram stops or stopped by tram signals and there is a designated tram lane for you to pass.
- 299.You MUST NOT park your vehicle where it would get in the way of trams or where it would force other drivers to do so. Do not stop on any part of a tram track, except in a designated bay where this has been provided alongside and clear of the track. When doing so, ensure that all parts of your vehicle are outside the delineated tram path. Remember that a tram cannot steer round an obstruction. Law RTRA sects 5 & 8



- 300. Tram stops. Where the tram stops at a platform, either in the middle or at the side of the road, you MUST follow the route shown by the road signs and markings. At stops without platforms you MUST NOT drive between a tram and the lefthand kerb when a tram has stopped to pick up passengers. If there is no alternative route signed, do not overtake the tram wait until it moves off. Law RTRA sects 5 & 8
- 301.Look out for pedestrians, especially children, running to catch a tram approaching a stop.
- 302.Always give priority to trams, especially when they signal to pull away from stops, unless it would be unsafe to do so. Remember that they may be carrying large numbers of standing passengers who could be injured if the tram had to make an emergency stop. Look out for people getting off a bus or tram and crossing the road.
- 303.All road users, but particularly cyclists and motorcyclists, should take extra care when driving or riding close to or crossing the tracks, especially if the rails are wet. You should take particular care when crossing the rails at shallow angles, on bends and at junctions. It is safest to cross the tracks directly at right angles. Other road users should be aware that cyclists and motorcyclists may need more space to cross the tracks safely.
- 304.Overhead electric lines. Tramway overhead wires are normally 5.8 metres above any carriageway, but can be lower. You should ensure that you have sufficient clearance between the wire and your vehicle (including any load you are carrying) before driving under an overhead wire. Drivers of vehicles with extending cranes, booms, tipping apparatus or other types of variable height equipment should ensure that the equipment is fully lowered. Where overhead wires are set lower than 5.8 metres, these will be indicated by height clearance markings similar to 'low bridge' signs. The height clearances on these plates should be carefully noted and observed. If you are in any doubt as to whether your vehicle will pass safely under the wires, you should always contact the local police or the tramway operator. Never take a chance as this can be extremely hazardous.

DIRECTION SIGNS ON ROADS AND MOTORWAYS

The Highway Code leaflet 'Direction signs' lists all the signs used on British motorways, A roads and local roads.

Download 'Direction sign's

Information signs

The Highway Code leaflet 'Information signs' lists all the information signs on UK roads and motorways these tell road users about upcoming junctions, lane restrictions, special zones and merging road lanes.

Download 'Information signs'

Light signals controlling traffic

Download guidance on traffic light, motorway and lane control signals from The Highway Code. Download 'Light signals controlling traffic'

Road markings

Download illustrated guidance on road markings from The Highway Code.

Download 'Road markings'

Road signs giving orders

The Highway Code leaflet 'Signs giving orders' lists all the signs that you must obey on roads in the UK.

Download 'Signs giving orders'

Road works signs

Download a Highway Code leaflet with guidance on road works signs.

Download 'Road works signs'



Signals by authorised persons

You must obey signals given by police officers, traffic officers and traffic wardens read guidance from The Highway Code on the signals used on UK roads and motorways.

<u>Download 'Signals by authorised persons'</u>

Signals to other road users

Download guidance from The Highway Code about all the signals you can make to warn and inform other road users, including pedestrians.

<u>Download 'Signals to other road users'</u>

Traffic signs

The Highway Code's 'Traffic signs' is for all new drivers and riders who need to pass the driving theory test. It shows the most commonly used traffic signs on British roads and motorways.

Download 'Traffic signs'

Know your traffic signs

'Know your traffic signs' is a guide for all road users, new and experienced. It illustrates and explains all the important traffic signs, signals and road markings for drivers, cyclists and pedestrians.

Download 'Know your traffic signs'

Vehicle markings

Vehicle markings help with visibility and give information about dangerous or hazardous loads read a list of all vehicle markings used on UK vehicles from The Highway Code.

Download 'Vehicle markings'

Warning signs on the road

The Highway Code leaflet 'Warning signs' lists all the warning signs used on British roads that alert drivers, riders and cyclists to road conditions, junctions and dangers on the road.

Download 'Warning signs'



ANNEXES

Rules for cyclists

1. You and your bicycle

Make sure that you feel confident of your ability to ride safely on the road. Be sure that you choose the right size and type of cycle for comfort and safety lights and reflectors are kept clean and in good working order tyres are in good condition and inflated to the pressure shown on the tyre gears are working correctly the chain is properly adjusted and oiledthe saddle and handlebars are adjusted to the correct height.

It is recommended that you fit a bell to your cycle. You MUST

- ensure your brakes are efficient
- at night, use lit front and rear lights and have a red rear reflector. Laws PCUR regs 6 & 10 & RVLR reg 18

Cycle training can help both children and adults, especially those adults returning to cycling to develop the skills needed to cycle safely on today's roads. A new national cycle training standard has been developed which the Government is promoting and making funding available for delivery in schools. All cyclists should consider the benefits of undertaking cycle training. For information, contact your local authority.

Rules for motorcyclists

2. Motorcycle licence requirements

If you have a provisional motorcycle licence, you MUST satisfactorily complete a Compulsory Basic Training (CBT) course. You can then ride a motorcycle up to 125 cc with a power output not exceeding 11 kW on the public road, with L plates (in Wales either D plates, L plates or both can be used), for up to two years. Under direct access you can practise on a motorcycle that exceeds 125 cc provided that:

- · you meet the minimum age for the category concerned
- you're accompanied at all times by a qualified approved trainer, who is on another motorcycle and in radio contact with you
- fluorescent or reflective safety clothing is worn during supervision
- red L plates (D plates in Wales) are fitted and provisional licence restrictions followed.



 To obtain your full motorcycle licence you MUST pass a motorcycle theory test and then a practical test.Law MV(DL)R regs 16 & 68

A1 motorcycle licence: At age 17 or over, you take a test on a motorcycle without sidecar of between 120 and 125 cc. If you pass you may ride a motorcycle up to 125 cc with power output up to 11 kW, or a motor tricycle with power not exceeding 15 kW.

A2 motorcycle licence: At age 19 or over, you take a test on a motorcycle without sidecar of at least 395 cc with a power output of at least 25 kW but not exceeding 35 kW. If you pass, you may ride any motorcycle not exceeding 35 kW and with a power to weight ratio not exceeding 0.2 kW/kg. Full A motorcycle licence: Test taken on a motorcycle without sidecar, of at least 595 cc and an engine power of at least 40 kW. This gives you full access to all motorcycles and motor tricycles. You obtain a category A licence by taking progressive access from age 21, or under the direct access scheme from age 24.

Category A under progressive access: You can take a category A practical test at age 21 if you already have an A2 licence that you've held for a minimum of two years. You don't need to take another theory test or hold a CBT certificate.

Category A under direct access: This is for riders aged 24 or over. To obtain a category A licence you must

- successfully complete a CBT course
- pass the motorcycle theory test
- pass the practical motorcycle test.

Passing the practical test on a motorcycle of at least 40 kW (53.6bhp) gives immediate access to all sizes of motorcycle.

You MUST NOT carry a pillion passenger or pull a trailer until you have passed your test. Also see Rule 253 covering vehicles prohibited from motorways. Law MV(DL)R reg 16

Moped licence requirements

A moped MUST have an engine capacity not exceeding 50 cc, not weigh more than 250kg and be designed to have a maximum speed not exceeding 28 mph (45 km/h). Before June 2003 a licence allowed the riding of mopeds up to 50km/h.

To ride a moped, learners MUST

- be 16 or over
- have a provisional moped licence
- complete CBT training.



You MUST first pass the theory test for motorcycles and then the moped practical test to obtain your full moped licence. If you passed your car driving test before 1 February 2001 you are qualified to ride a moped without L plates (and/or D plates in Wales), although it is recommended that you complete CBT before riding on the road. If you passed your car driving test after this date you MUST complete CBT before riding a moped on the road.

Laws RTA 1988 sects 97(e) & 101 & MV(DL)R regs 38(4) & 43

Rules for drivers and motorcyclists

3. Motor vehicle documentation and learner driver requirements

Documents

Driving licence. You MUST have a valid driving licence for the category of motor vehicle you are driving. You MUST inform the Driver and Vehicle Licensing Agency (DVLA) if you change your name and/or address.

Law RTA 1988 sects 87 & 99(4)

Holders of nonEuropean Community licences who are now resident in the UK may only drive on that licence for a maximum of 12 months from the date they become resident in this country. To ensure continuous driving entitlement

- a British provisional licence should be obtained and a driving test(s) passed before the 12month period elapses, or
- in the case of a driver who holds a licence from a country which has been designated in law for licence exchange purposes, the driver should exchange the licence for a British one.

MOT. Cars and motorcycles MUST normally pass an MOT test three years from the date of the first registration and every year after that. You MUST NOT drive a motor vehicle without an MOT certificate when it should have one. Exceptionally, you may drive to a prearranged test appointment or to a garage for repairs required for the test. Driving an unroadworthy motor vehicle may invalidate your insurance. From November 2012, motor vehicles manufactured before 1960 will be exempted from an MOT requirement, although they can still be submitted for a test voluntarily. Owners are still legally required to ensure their vehicle is safe and roadworthy.

Law RTA 1988 sects 45, 47, 49 & 53

Insurance. To use a motor vehicle on the road, you MUST have a valid insurance policy. This MUST at least cover you for injury or damage to a third party while using that motor vehicle. Before driving any motor vehicle, make sure that it has this cover for your use or that your own insurance provides adequate cover.

You MUST NOT drive a motor vehicle without insurance. Also, be aware that even if a road traffic incident is not your fault, you may still be held liable by insurance companies. Law RTA 1988 sect 143

Uninsured drivers can now be automatically detected by roadside cameras. Further to the penalties for uninsured driving



(see 'Penalty table'), an offender's vehicle can now be seized by the Police, taken away and crushed. Law RTA 1988, sects 165a & 165b

The types of cover available are indicated below:

ThirdParty insurance this is often the cheapest form of insurance, and is the minimum cover required by law. It covers anyone you might injure or whose property you might damage. It does not cover damage to your own motor vehicle or injury to yourself.

ThirdParty, Fire and Theft insurance similar to third party, but also covers you against your motor vehicle being stolen, or damaged by fire.

Comprehensive insurance this is the most expensive but the best insurance. Apart from covering other persons and property against injury or damage, it also covers damage to your own motor vehicle, up to the market value of that vehicle, and personal injury to yourself.

Registration certificate. Registration certificates (also called harmonised registration certificates) are issued for all motor vehicles used on the road, describing them (make, model, etc) and giving details of the registered keeper. You MUST notify the Driver and Vehicle Licensing Agency in Swansea as soon as possible when you buy or sell a motor vehicle, or if you change your name or address. For registration certificates issued after 27 March 1997,

the buyer and seller are responsible for completing the registration certificates. The seller is responsible for forwarding them to DVLA. The procedures are explained on the back of the registration certificates.

Law RV(R&L)R regs 21, 22, 23 & 24.

Vehicle Excise Duty (VED). Vehicle Excise Duty MUST be paid on all motor vehicles used or kept on public roads.

Law VERA sects 29 and 33

Statutory OffRoad Notification (SORN). This is a notification to the DVLA that a motor vehicle is not being used on the road. If you are the vehicle keeper and want to keep a motor vehicle untaxed and off the public road you MUST declare SORN it is an offence not to do so. You then won't have to pay any road tax for that vehicle for a period of 12 months. You need to send a further declaration after that period if the vehicle is still off the public road. The SORN will end if you sell the vehicle and the new owner will become immediately responsible. If your vehicle is unused or off the road,

it MUST have either a SORN declaration or valid insurance. Law RV(RL)R 2002, reg 26 sched 4

Production of documents. You MUST be able to produce your driving licence and counterpart, a valid insurance certificate and (if appropriate) a valid MOT certificate, when requested by a police officer. If you cannot do this you may be asked to take them to a police station within seven days. Law RTA 1988 sects 164 & 165

Learner drivers

Learners driving a car MUST hold a valid provisional licence. They MUST be supervised by someone at least 21 years old who holds a full EC/EEA licence for that type of car (automatic or manual) and has held one for at least three years.

Laws MV(DL)R reg 16 & RTA 1988 sect 87



Vehicles. Any vehicle driven by a learner MUST display red L plates. In Wales, either red D plates, red L plates, or both, can be used. Plates MUST conform to legal specifications and MUST be clearly visible to others from in front of the vehicle and from behind. Plates should be removed or covered when not being driven by a learner (except on driving school vehicles).

Law MV(DL)R reg 16 & sched 4

You MUST pass the theory test (if one is required) and then a practical driving test for the category of vehicle you wish to drive before driving unaccompanied.

Law MV(DL)R reg 40

Using the road 4.The road user and the law

The following list can be found abbreviated throughout the Code. It is not intended to be a comprehensive guide, but a guide to some of the important points of law. For the precise wording of the law, please refer to the various Acts and Regulations (as amended) indicated in the Code. Abbreviations are listed below.

Most of the provisions apply on all roads throughout Great Britain, although there are some exceptions. The definition of a road in England and Wales is 'any highway and any other road to which the public has access and includes bridges over which a road passes' (RTA 1988 sect 192(1)). In Scotland, there is a similar definition which is extended to include any way over which the public have a right of passage (R(S)A 1984 sect 151(1)).

It is important to note that references to 'road' therefore generally include footpaths, bridleways and cycle tracks, and many roadways and driveways on private land (including many car parks). In most cases, the law will apply to them and there may be additional rules for particular paths or ways. Some serious driving offences, including drink driving offences, also apply to all public places, for example public car parks.

Acts and regulations from 1988 can be viewed on the UK legislation site. Acts and regulations prior to 1988 are only available in their original print format which may be obtained from The Stationery Office as detailed inside the back cover.

Acts and regulations prior to 1988

Chronically Sick & Disabled Persons Act 1970 CSDPA Functions of Traffic Wardens Order 1970 FTWO Greater London (General Powers) Act 1974 GL(GP)A Highway Act 1835 or 1980 (as indicated) HA Motorways Traffic (England & Wales) Regulations 1982 MT(E&W)

R Motorways Traffic (England & Wales) Amended Regulations MT(E&W)(A)R

Pedal Cycles (Construction & Use) Regulations 1983 PCUR Public Passenger Vehicles Act 1981 PPVA Road Traffic Act 1984 RTA Road Traffic Regulation Act 1984 RTRA

Road Vehicles (Construction & Use) Regulations 1986 CUR Roads (Scotland) Act 1984 R(S)A



Acts and regulations from 1988 onwards

Horses (Protective Headgear for Young Riders) Act 1990 H(PHYR)A

Horses (Protective Headgear for Young Riders) Regulations 1992 H(PHYR)R

Motor Cycles (Eye Protectors) Regulations 1999 MC(EP)R

Motor Cycles (Protective Helmets) Regulations 1998 MC(PH)R

Motorways Traffic (Scotland) Regulations 1995 MT(S)R

Motor Vehicles (Driving Licences) Regulations 1999 MV(DL)R

Motor Vehicles (Wearing of Seat Belts) Regulations 1993 MV(WSB)R

Motor Vehicles (Wearing of Seat Belts) (Amendment) Regulations 2006 MV(WSB)(A)R

Motor Vehicles (Wearing of Seat Belts by Children in Front Seats) Regulations 1993 MV(WSBCFS)R

New Roads and Street works Act 1991 NRSWA

Powers of Criminal Courts (Sentencing) Act 2000 PCC(S)A

Police Reform Act 2002 PRA

Prohibition of Smoking in Certain Premises (Scotland) Regulations 2006. Scottish SI 2006/No 90

TPSCP(S)R*

Road Safety Act 2006 RSA

Road Traffic Act 1988 RTA

Road Traffic Act 1991 RTA

Road Traffic (New Drivers) Act 1995 RT(ND)A

Road Traffic Offenders Act 1988 RTOA

Road Vehicles (Display of Registration Marks) Regulations 2001 RV(DRM)R

Road Vehicles Lighting Regulations 1989 RVLR

Road Vehicles (Registration & Licensing) Regulations 2002 RV(R&L)R

Smokefree (Exemptions and Vehicles) Regulations 2007 SI 2007/765 TSf(EV)*

Smokefree Premises etc (Wales) Regulations 2007 SI 2007/W787 TSfP(W)R*

Traffic Management Act 2004 TMA

Traffic Signs Regulations & General Directions 2002 TSRGD

Use of Invalid Carriages on Highways Regulations 1988 UICHR

Vehicle Excise and Registration Act 1994 VERA

Zebra, Pelican and Puffin Pedestrian Crossings Regulations and General Directions 1997 ZPPPCRGD

*Specific legislation applies to smoking in vehicles which constitute workplaces. For information, visit http://www.smokefreeengland.co.uk;

http://www.clearingtheairscotland.com;

http://www.smokingbanwales.co.uk



Penalties

1. Penalties and the Highway Code

This Highway Code applies to England, Scotland and Wales. The Highway Code is essential reading for everyone.

Parliament sets the maximum penalties for road traffic offences. The seriousness of the offence is reflected in the maximum penalty. It is for the courts to decide what sentence to impose according to circumstances.

The penalty table indicates some of the main offences, and the associated penalties. There is a wide range of other more specific offences which, for the sake of simplicity, are not shown here. The penalty points and disqualification system is described below.

2.2. Penalty points and disqualification

The penalty point system is intended to deter drivers and motorcyclists from following unsafe motoring practices. Certain non motoring offences, e.g. failure to rectify vehicle defects, can also attract penalty points.

The court MUST order points to be endorsed on the licence according to the fixed number or the range set by Parliament. The accumulation of penalty points acts as a warning to drivers and motorcyclists that they risk disqualification if further offences are committed.

OFFENCE	MAXIMUM PENALTY	PENALTY POINTS
*Causing death by dangerous driving	14 years imprisonment/ unlimited fine/obligatory disqualification (minimum 2years)	3 to 11 (if exceptionally not disqualified)
*Dangerous driving	2 years' imprisonment / Unlimited fine / Obligatory disqualification	3 to 11 (if exceptionally not disqualified)
*Causing death by careless driving under the influence of drink or drugs	14 years' imprisonment / Unlimited fine / Obligatory disqualification (minimum 2 years)	3 to 11 (if exceptionally not disqualified)
Careless and inconsiderate driving	Unlimited fine / Discretionary disqualification	3 to 9

Law RTOA sects 44 & 45

A driver or motorcyclist who accumulates 12 or more penalty points within a 3year period MUST be disqualified. This will be for a minimum period of 6 months, or longer if the driver or motorcyclist has previously been disqualified.

Law RTOA sect 35

For every offence which carries penalty points the court has a discretionary power to order the licence holder to be disqualified. This may be for any period the court thinks fit, but will usually be between a week and a few months.

In the case of serious offences, such as dangerous driving and drink driving, the court MUST order disqualification. The minimum period is 12 months, but for repeat offenders or where the alcohol level is high, it may be longer. For example, a second drink drive offence in the space of 10 years will result in a minimum of 3 years' disqualification.

Law RTOA sect 34

3. Penalty table

OFFENCE	MAXIMUM PENALTY	PENALTY POINTS
Driving while unfit through drink or drugs or with excess alcohol: or failing to provide a specimen for analysis	6 month's imprisonment/ unlimited fine/obligatory disqualification	3 to 11 (if exceptionally not disqualified)
Failing to stop after an accident or failing to report an accident	6 months' imprisonment (12 months in Scotland) / Unlimited fine / Discretionary disqualification	
Driving while disqualified	14 years' imprisonment / Unlimited fine / Obligatory disqualification (minimum 2 years)	3 to 11 (if exceptionally not disqualified)
Driving after refusal or revocation of licence on medical grounds	6 months' imprisonment / Unlimited fine / Discretionary disqualification	3 to 6
Driving without insurance	Unlimited fine / Discretionary disqualification	6 to8

OFFENCE	MAXIMUM PENALTY	PENALTY POINTS
Speeding	£1,000 fine (£2,500 for motorway offences) / Discretionary disqualification	3 to 6,or 3 (fixed penalty)
Traffic light offences	£1,000 fine/Discretionary disqualification	3
No MOT certificate	£1,000 fine	-
Seat belt offences	£500 fine	-
Dangerous cycling	£2,500	-
Careless cycling	£1,000	-
Cycling on pavement	£500	-
Failing to identify driver of vehicle	£1,000 fine/discretionary disqualification	-

^{*}Where a court disqualifies a person on conviction for one of these offences, it must order an extended retest. The courts also have discretion to order a retest for any other offence which carries penalty points, an extended retest where disqualification is obligatory, and an ordinary test where disqualification is not obligatory.

Furthermore, in some serious cases, the court MUST (in addition to imposing a fixed period of disqualification) order the offender to be disqualified until they pass a driving test. In other cases the court has a discretionary power to order such disqualification. The test may be an ordinary length test or an extended test according to the nature of the offence.

4. New drivers

Special rules as set out below apply for a period of two years from the date of passing their first driving test, to drivers and motorcyclists from

- the UK, EU/EEA, the Isle of Man, the Channel Islands or Gibraltar who passed their first driving test in any of those countries
- other foreign countries who have to pass a UK driving test to gain a UK licence, in which case the UK driving test is treated as their first driving test; and
- other foreign countries who (without needing a test) exchanged their licence for a UK licence and subsequently passed a UK driving test to drive another type of vehicle, in which case the UK driving test is treated as their first driving test. For example a driver who exchanges a foreign licence (car) for a UK licence (car) and who later passes a test to drive another type of vehicle (e.g. an HGV) will be subject to the special rules.

Where a person subject to the special rules accumulates 6 or more penalty points before the end of the 2year period (including any points acquired before passing the test) their licence will be revoked automatically. To regain the licence they must reapply for a provisional licence and may drive only as a learner until they pass a further driving test (also see Annex 8 – Safety code for new drivers.) Law RT(ND)A

Note. This applies even if they pay for offences by fixed penalty. Drivers in the first group (UK, EU/EEA etc.) who already have a full licence for one type of vehicle are not affected by the special rules if they later pass a test to drive another type of vehicle.

5. Other consequences of offending

Where an offence is punishable by imprisonment then the vehicle used to commit the offence may be confiscated.Law PCC(S)A, sect 143

In addition to the penalties a court may decide to impose, the cost of insurance is likely to rise considerably following conviction for a serious driving offence. This is because insurance companies consider such drivers are more likely to be involved in a collision.

Drivers disqualified for drinking and driving twice within 10 years, or once if they are over 2 and a half times the legal limit, or those who refused to give a specimen, also have to satisfy the Driver and Vehicle Licensing Agency's Medical Branch that they do not have an alcohol problem and are otherwise fit to drive before their licence is returned at the end of their period of disqualification. Persistent misuse of drugs or alcohol may lead to the withdrawal of a driving licence.



Vehicle maintenance, safety and security

1. Vehicle maintenance

Take special care that lights, brakes, steering, exhaust system, seat belts, de-misters, wipers and washers are all working. Also

- lights, indicators, reflectors, and number plates MUST be kept clean and clear
- windscreens and windows MUST be kept clean and free from obstructions to vision
- lights MUST be properly adjusted to prevent dazzling other road users.
- Extra attention needs to be paid to this if the vehicle is heavily loaded
- exhaust emissions MUST NOT exceed prescribed levels
- ensure your seat, seat belt, head restraint and mirrors are adjusted correctly before you drive
- ensure that items of luggage are securely stowed.

Laws RVLR 1989 regs 23 & 27 & CUR 1986, regs 30 & 61

Warning displays. Make sure that you understand the meaning of all warning displays on the vehicle instrument panel. Do not ignore warning signs, they could indicate a dangerous fault developing.

- When you turn the ignition key, warning lights will be illuminated but will go out when the engine starts (except the handbrake warning light). If they do not, or if they come on while you are driving, stop and investigate the problem, as you could have a serious fault.
- If the charge warning light comes on while you are driving, it may mean that the battery isn't charging. This should also be checked as soon as possible to avoid loss of power to lights and other electrical systems.

Window tints. You MUST NOT use a vehicle with excessively dark tinting applied to the windscreen, or to the glass in any front window to either side of the driver. Window tinting applied during manufacture complies with the Visual Light Transmittance (VLT) standards. There are no VLT limits for rear windscreens or rear passenger windows. Laws RTA 1988 sect 42 & CUR reg 32

Tyres. Tyres MUST be correctly inflated to the vehicle manufacturer's specification for the load being carried. Always refer to the vehicle's handbook or data. Tyres should also be free from certain cuts and other defects. Cars, light vans and light trailers MUST have a tread depth of at least 1.6 mm across the central three quarters of the breadth of the tread and around the entire circumference. Motorcycles, large vehicles and passenger carrying vehicles MUST have a tread depth of at least 1 mm across three quarters of the breadth of the tread and in a continuous band around the entire circumference.



Mopeds should have visible tread. Be aware that some vehicle defects can attract penalty points. Law CUR reg 27

If a tyre bursts while you are driving, try to keep control of your vehicle. Grip the steering wheel firmly and allow the vehicle to roll to a stop at the side of the road.

If you have a flat tyre, stop as soon as it is safe to do so. Only change the tyre if you can do so without putting yourself or others at risk – otherwise call a breakdown service.

Tyre pressures. Check weekly. Do this before your journey, when tyres are cold. Warm or hot tyres may give a misleading reading.

Your brakes and steering will be adversely affected by under inflated or overinflated tyres. Excessive or uneven tyre wear may be caused by faults in the braking or suspension systems, or wheels which are out of alignment. Have these faults corrected as soon as possible.

Fluid levels. Check the fluid levels in your vehicle at least weekly. Low brake fluid may result in brake failure and a crash. Make sure you recognise the low fluid warning lights if your vehicle has them fitted.

Before winter. Ensure that the battery is well maintained and that there are appropriate antifreeze agents in your radiator and windscreen bottle.

Other problems. If your vehicle

- pulls to one side when braking, it is most likely to be a brake fault or incorrectly inflated tyres.
 Consult a garage or mechanic immediately
- continues to bounce after pushing down on the front or rear, its shock absorbers are worn. Worn shock absorbers can seriously affect the operation of a vehicle and should be replaced
- smells of anything unusual such as burning rubber, petrol or an electrical fault; investigate immediately. Do not risk a fire.

Overheated engines or fire. Most engines are water cooled. If your engine overheats you should wait until it has cooled naturally. Only then remove the coolant filler cap and add water or other coolant.

If your vehicle catches fire, get the occupants out of the vehicle quickly and to a safe place. Do not attempt to extinguish a fire in the engine compartment, as opening the bonnet will make the fire flare. Call the fire brigade.

Petrol stations/fuel tank/fuel leaks. Ensure that, when filling up your vehicle's tank or any fuel cans you are carrying, you do not spill fuel on the forecourt. Any spilled fuel should be immediately reported to the petrol station attendant. Diesel spillage is dangerous to other road users, particularly motorcyclists, as it will significantly reduce the level of grip between the tyres and road surface. Double check for fuel leaks and make sure that you do not overfill your fuel tank the fuel cap is fastened securely the seal in the cap is not torn, perished or missing there is no visual damage to the cap or the fuel tank

Emergency fuel caps, if fitted, should form a good seal.

Never smoke, or use a mobile phone, on the forecourt of petrol stations as these are major fire risks and could cause an explosion.



2. Vehicle security

When you leave your vehicle you should

- remove the ignition key and engage the steering lock
- lock the car, even if you only leave it for a few minutes
- close the windows completely
- never leave children or pets in an unventilated car
- take all contents with you, or lock them in the boot. Remember, for all a thief knows a carrier bag may contain valuables
- never leave vehicle documents in the car.

For extra security fit an antitheft device such as an alarm or immobiliser. If you are buying a new car it is a good idea to check the level of builtin security features. Consider having your registration number etched on all your car windows. This is a cheap and effective deterrent to professional thieves.

First aid on the road

This Highway Code applies to England, Scotland and Wales. The Highway Code is essential reading for everyone.

The following information may be of general assistance, but there's no substitute for proper training. Any first aid given at the scene of an incident should be looked on only as a temporary measure until the emergency services arrive. If you haven't had any first aid training, the following points could be helpful.

1.Deal with danger

Further collisions and fire are the main dangers following a crash. Approach any vehicle involved with care. Switch off all engines and, if possible, warn other traffic. Stop anyone from smoking.

2.Get help

Try to get the assistance of bystanders. Get someone to call the appropriate emergency services on 999 or 112 as soon as possible. They will need to know the exact location of the incident and the number of vehicles involved. Try to give information about the condition of any casualties, eg if anyone is having difficulty breathing, is bleeding heavily or does not respond when spoken to.

3. Help those involved

DO NOT move casualties still in vehicles unless there is the threat of further danger. DO NOT remove a motorcyclist's helmet unless it is essential. Remember the casualty may be suffering from shock. DO NOT give them anything to eat or drink. DO try to make them warm and as comfortable as you can. Protect them from rain or snow, but avoid unnecessary movement. DO give reassurance confidently and try not to leave them alone or let them wander into the path of other traffic.



4. Provide emergency care

Remember the letters D R A B C:

D Danger Check that you are not in danger.

R Response Try to get a response by asking questions and gently shaking their shoulders.

A Airway If the person is not talking and the airway may be blocked, then place one hand under the chin and lift the chin up and forward. If they are still having difficulty with breathing then gently tilt the head back.

B Breathing Normal breathing should be established. Once the airway is open check breathing for up to 10 seconds.

C Compressions If they have no signs of life and there is no pulse, then chest compressions should be administered. Place two hands in the centre of the chest and press down hard and fast – 5–6 cm at a rate of 100/minute. You may only need one hand for a child and shouldn't press down as far. For infants, use two fingers in the middle of the chest when delivering compressions and don't press down too far.

Bleeding

First, check for anything that may be in the wound, such as glass. Taking care not to press on the object, build up padding on either side of the object. If there's nothing embedded, apply firm pressure over the wound to stem the flow of blood. As soon as practical, fasten a pad to the wound with a bandage or length of cloth. Use the cleanest material available. If a limb is bleeding but not broken, raise it above the level of the heart to reduce the flow of blood. Any restriction of blood circulation for more than a short time could cause longterm injuries.

Burns

Check the casualty for shock, and if possible, try to cool the burn for at least 10 minutes with plenty of clean, cold water or other nontoxic liquid. Don't try to remove anything that's sticking to the burn.

Be prepared

Always carry a first aid kit – you might never need it, but it could save a life. Learn first aid – you can get first aid training from a qualified organisation such as St John Ambulance and Brigade, St Andrew's First Aid, British Red Cross Society, or any suitable qualified body.



Safety code for new drivers

This code will help you drive safely in your first year after passing the driving test, when you are most vulnerable.

You should always follow the Highway Code.

- 1. It's most dangerous driving at night don't drive between midnight and 6am unless it's really necessary.
- 2. Don't let passengers distract you or encourage you to take risks tell them that you need to concentrate on the road.
- 3. Never show off or try to compete with other drivers, particularly if they are driving badly.
- 4. Don't drive if you've drunk any alcohol or taken drugs. Some medicines can affect your ability to drive safely always read the warning on the label.
- 5. Make sure everyone's wearing a seatbelt through out the journey.
- 6. Keep your speed down especially on bends.
- 7. Be very careful driving high powered or sporty cars even if you learnt to drive in one.
- 8. You must have insurance it's an offence to drive without it.

You'll lose your licence if you get 6 penalty points within 2 years of passing your first driving test. You'll need to pass both tests again to get it back.



Further reading and conversions

The Highway Code applies to England, Scotland and Wales. Check the metric conversions table to convert miles to kilometres and access other useful sources of information about travelling and driving.

Miles	Kilometres
1.00	1.61
5.00	8.05
10.00	16.09
15.00	24.14
20.00	32.19
25.00	40.23
30.00	48.28
35.00	56.33
40.00	64.37
45.00	72.42
50.00	80.47
55.00	88.51
60.00	96.56
65.00	104.60
70.00	112.65