Welcome aboard your vehicle

This driver's handbook contains the information necessary:
– for you to familiarise yourself with your vehicle, to use it to its best advantage and to benefit fully from the all the functions and the technical developments it incorporates.
– to ensure that it always gives the best performance by following the simple, but comprehensive advice concerning regular maintenance.
– to enable you to deal quickly with minor faults not requiring specialist attention.

It is well worth taking a few minutes to read this handbook to familiarise yourself with the information and guidelines it contains about the vehicle and its functions and new features. If certain points are still unclear, our Network technicians will be only too pleased to provide you with any additional information.

To help you, you will find the following symbols:

 and  Visible on the vehicle, they show that you should consult the manual to find detailed information and/or limits on operations in respect of equipment on your vehicle.

 **anywhere in the manual indicates a hazard, danger or a safety recommendation.**

The descriptions of the models given in this handbook are based on the technical specifications at the time of writing. **This handbook covers all items of equipment** (both standard and optional) **available for these models but whether or not these are fitted to the vehicle depends on the version, options selected and the country where the vehicle is sold.**
This manual may also contain information about items of equipment to be introduced later in the model year.

Enjoy driving your new vehicle.

0.2

C O N T E N T S

Sections

0.4

Section 1: Getting to know your vehicle

KEYS, RADIO FREQUENCY REMOTE CONTROL: general information (1/2)

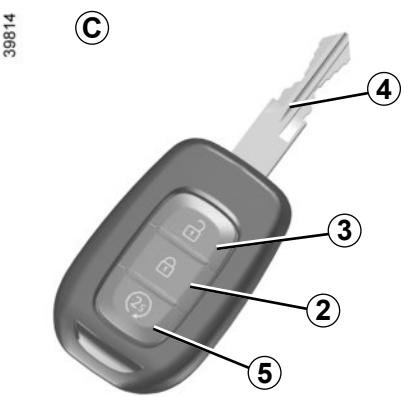
Key *A*

1 Coded key for ignition switch, doors and fuel filler cap.

Radio frequency remote control *B* or *C*

2 Locks all the opening elements.

3 Unlocks all the opening elements.



4 Coded key for ignition switch, driver's door and fuel filler cap.

5 Remote engine start-up.

The key must not be used for any function other than those described in the handbook (removing the cap from a bottle, etc.).

Driver's responsibility when parking or stopping the vehicle

Never leave an animal, child or adult who is not self-sufficient alone on your vehicle, even for a short time.

They may pose a risk to themselves or to others by starting the engine, activating equipment such as the electric windows or by locking the doors.

Also, in hot and/or sunny weather, please remember that the temperature inside the passenger compartment increases very quickly.

RISK OF DEATH OR SERIOUS INJURY.

KEYS, RADIO FREQUENCY REMOTE CONTROL: general information (2/2)

The remote control unit operating range

This varies according to the environment. It is therefore important when handling the remote control to ensure that you do not lock or unlock the vehicle by inadvertently pressing the buttons.

Interference

The presence of certain objects (metal objects, mobile telephones, or an area with strong electromagnetic radiation, etc.) close to the key may create interference and affect the operation of the system.

Advice

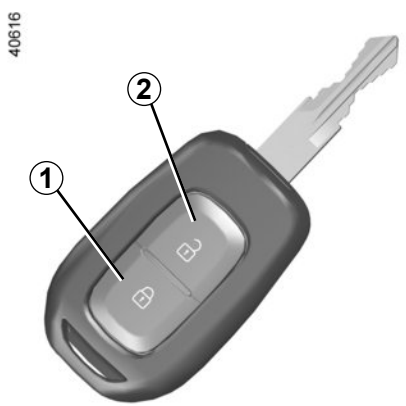
Avoid leaving the remote control in hot, cold or humid areas.

Replacement and additional keys or remote controls

If you lose your remote control key or require another, you can obtain one from an approved dealer.
If a remote control or key is replaced, it will be necessary to take the vehicle **and all of its remote control keys** to an authorised dealer to reset them.
You may use up to four remote control keys per vehicle.

Remote control key failure

Make sure that the correct battery type is being used, and that the battery is in good condition and inserted correctly. These batteries have a service life of approximately two years.
Refer to the information on “Radio frequency remote control: Batteries” in Section 5.



Unlocking the doors

Press unlocking button ***2***.

The hazard warning lights and indicator lights **flash once** to indicate that the doors have unlocked.

Note: if a door is not opened within approximately 2 seconds of the door being unlocked by remote control, the doors will lock again automatically.

Locking the doors

Press locking button ***1***.

The hazard warning lights and indicator lights **flash twice** to indicate that the doors have locked.

If a door or the tailgate is open or not properly shut, the doors or tailgate lock then quickly unlock and the hazard warning lights and indicator lights do not flash.

The key must not be used for any function other than those described in the handbook (removing the cap from a bottle, etc.).

Driver's responsibility when parking or stopping the vehicle

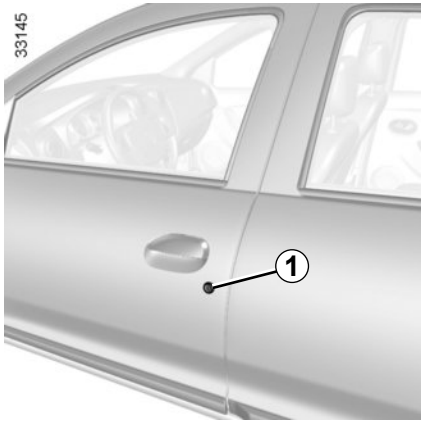
Never leave an animal, child or adult who is not self-sufficient alone on your vehicle, even for a short time.

They may pose a risk to themselves or to others by starting the engine, activating equipment such as the electric windows or by locking the doors.

Also, in hot and/or sunny weather, please remember that the temperature inside the passenger compartment increases very quickly.

RISK OF DEATH OR SERIOUS INJURY.

LOCKING AND UNLOCKING THE DOORS (1/2)

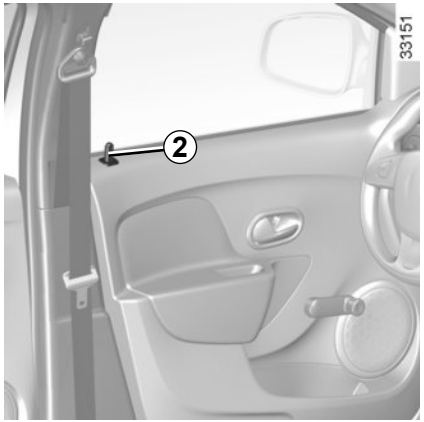


Manual control

From the outside

Unlock the doors using the key in a door lock ***1***.

Never leave your vehicle with the key or remote control inside.

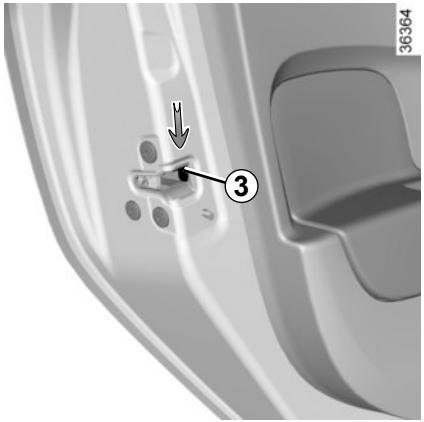


From the inside

Push in button ***2*** to lock and lift button ***2*** to unlock.

Driver's responsibility

If you decide to keep the doors locked when you are driving, remember that it may be more difficult for those assisting you to gain access to the passenger compartment in the event of an emergency.



Locking the doors manually

Turn lever ***3*** with the door open (using the end of the key) and close the door.

This means that the doors are then locked from the outside.

The doors may then only be opened from the inside or by using the key in the front left-hand door.

LOCKING AND UNLOCKING THE DOORS (2/2)

Electric central locking

It simultaneously locks or unlocks the doors and the tailgate.

Lock or unlock the doors by pressing switch ***4***.

The front door mechanism cannot be locked if the door is open.

Never leave your vehicle with the key or remote control inside.

Locking the opening elements without the radio frequency remote control

For example, in the event of a discharged battery or the radio frequency remote control temporarily not working.

With the engine switched off and an opening element (door or boot) open, press and hold switch ***4*** for more than five seconds.

When the door is closed, all the doors and the tailgate will be locked.

The vehicle can only be locked from the outside using the radio frequency remote control.

Driver's responsibility

If you decide to keep the doors locked when you are driving, remember that it may be more difficult for those assisting you to gain access to the passenger compartment in the event of an emergency.

Door and tailgate status indicator

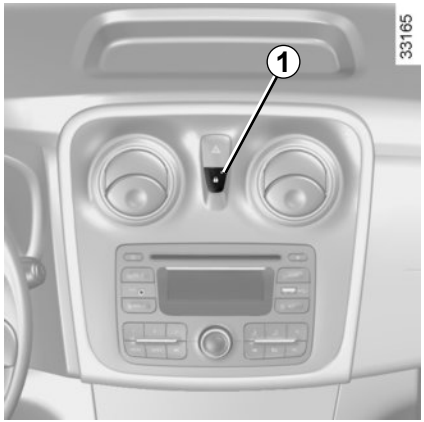
With the ignition on, the warning light integrated in switch ***4*** informs you of the locking status of the opening elements:

– indicator light on, the doors and tailgate are locked;

– indicator light off, the doors and tailgate are unlocked.

When you lock the doors, the indicator light remains lit and then goes out.

AUTOMATIC LOCKING WHEN DRIVING



You must first decide if you want to activate this function.

To activate: with the vehicle stationary and the engine running, press switch ***1*** for about 5 seconds, until a beep sounds. The indicator light built into the switch comes on when the doors are locked.

To deactivate: with the vehicle stationary and the engine running, press switch ***1*** for about 5 seconds, until a beep sounds.

Operating principle

When the engine is started, the system automatically locks the doors when the vehicle reaches a speed of approximately 4 mph (7 km/h).

Operating faults

If you notice an operating fault (automatic locking impossible), first check that all doors are correctly locked. If they are correctly locked and the fault is still present, contact an approved Dealer.

Also make sure that locking has not been inadvertently deactivated.

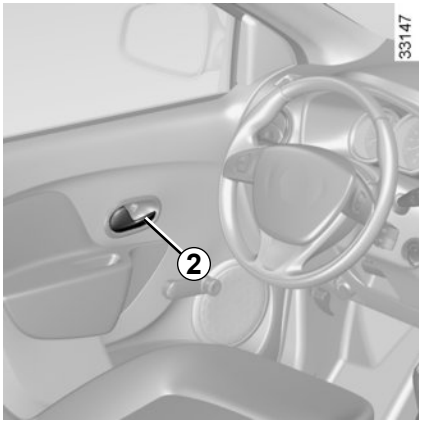
If necessary, refer to the activation procedure.

If you decide to keep the doors locked when you are driving, remember that it may be more difficult for those assisting you to gain access to the passenger compartment in the event of an emergency.

OPENING AND CLOSING THE DOORS (1/2)

Opening the doors from the outside

With the doors unlocked (refer to the information on “Locking/unlocking the doors” in Section 1), place your hand on the handle ***1*** and pull towards you.



Opening from the inside

Pull handle ***2***.

As a safety precaution, the doors should only be opened or closed when the vehicle is stationary.

Lights-on warning buzzer

If you have left the lights on after switching off the ignition, a reminder buzzer will sound when the driver’s door is opened.

Door/tailgate open buzzer

Depending on the vehicle, this alarm is fitted to the driver’s side door or on all opening elements.

With the vehicle at a standstill, a warning light will come on if a door or the boot is open or not properly closed.

While driving, as soon as the vehicle reaches 12 mph, a warning light comes on with an audio beep.

Special note

Depending on the vehicle, accessories (e.g. radio) stop working either when the engine is switched off or when the doors are locked.

OPENING AND CLOSING THE DOORS (2/2)

Child safety

To make it impossible for the rear doors to be opened from the inside, move lever ***3*** on each door and check from the inside that the doors are securely locked.

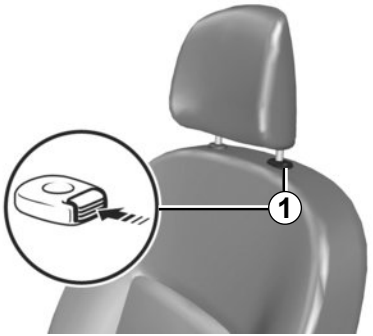
Driver's responsibility when parking or stopping the vehicle

Never leave an animal, child or adult who is not self-sufficient alone on your vehicle, even for a short time.
They may pose a risk to themselves or to others by starting the engine, activating equipment such as the electric windows or by locking the doors.
Also, in hot and/or sunny weather, please remember that the temperature inside the passenger compartment increases very quickly.

RISK OF DEATH OR SERIOUS INJURY.

FRONT HEADRESTS

35522



To raise the headrest

Pull the headrest upwards to the desired height.

To lower the headrest

Press button ***1*** and guide the headrest down to the desired height.

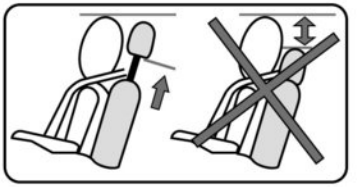
To remove the headrest

Press button ***1*** and lift the headrest to release it (tilt the seatback backwards, if necessary).

To refit the headrest

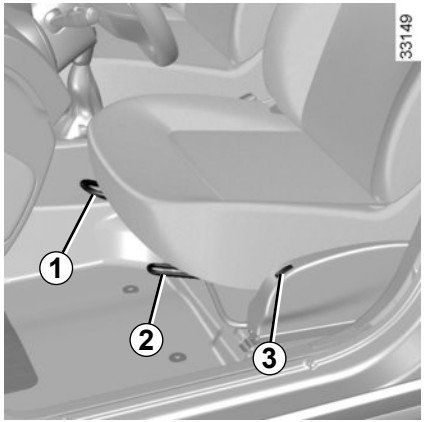
Insert the rods into the sleeves, with the notches facing forwards, and lower the headrest to the desired height. Check that it is correctly locked.

26342



The headrest is a safety component. Ensure that it is fitted and in the correct position: the top of your head should be in line with the top of the headrest.

FRONT SEATS (1/2)

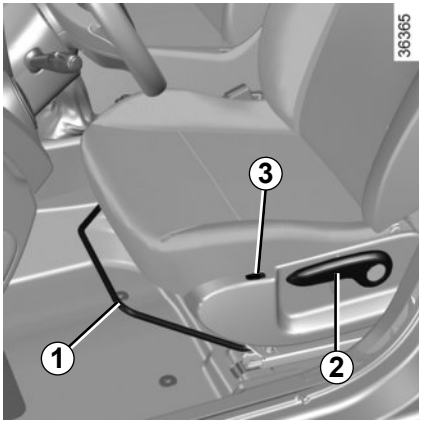


To move forwards or backwards

Lift bar ***1*** to release.
Release the bar ***1*** once the seat is in the correct position and ensure that the seat is fully locked into place.

To raise or lower the driver's seat surface

Depending on the vehicle, move the handle ***2***, adjust the seat base to the desired height, then release the lever.



Heated seats

Depending on the vehicle, with the ignition on, press switch ***3***.

The system, which has a thermostat, decides whether or not the heating is needed.

To exit this function, press switch ***3*** again.

For safety reasons, carry out any adjustments when the vehicle is not being driven.

We would advise you not to recline the seatbacks too far to ensure that the effectiveness of the seat belts is not reduced.

Make sure that the seatbacks are correctly locked in place.

Nothing should be placed on the floor (area in front of driver) as such objects may slide under the pedal during braking manoeuvres, thus obstructing its use.

To tilt the seatback

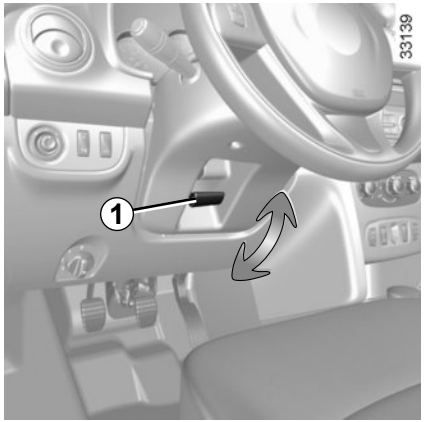
Depending on the vehicle, move the control knob ***4*** or handle ***5*** and tilt the seatback to the desired position.

For safety reasons, carry out any adjustments when the vehicle is not being driven.

We would advise you not to recline the seatbacks too far to ensure that the effectiveness of the seat belts is not reduced.

Make sure that the seatbacks are correctly locked in place.

Nothing should be placed on the floor (area in front of driver) as such objects may slide under the pedal during braking manoeuvres, thus obstructing its use.



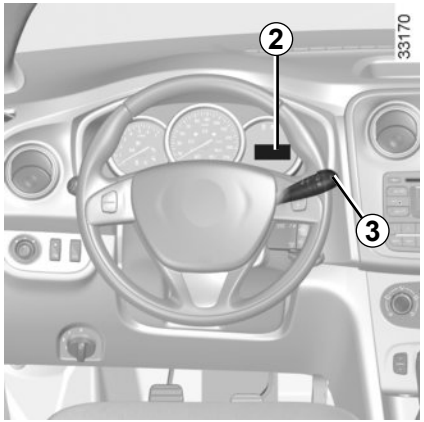
Adjusting the steering wheel

Depending on the vehicle, the steering wheel position is adjustable.

Pull lever ***1*** and move the steering wheel to the required position.
Then push the lever to lock the steering wheel.

Make sure that the steering wheel is correctly locked.

For safety reasons, carry out any adjustments when the vehicle is stationary.



Setting the time

Resetting the clock *2*

Display the “Clock” display on the instrument panel by pressing the button ***3***.

For your safety, we recommend that you do not adjust the clock while driving.

Press and hold button ***3*** to enter the hour setting mode.

When only the hours flash, press button ***3*** briefly, to scroll through them.

Press and hold button ***3*** to enter the minute setting mode.

When only the minutes flash, press button ***3*** briefly, to scroll through them.

Confirm by pressing and holding button ***3***.

If the power supply is cut (battery disconnected, supply wire cut, etc.), the clock must be reset.

SEAT BELTS (1/6)

Always wear your seat belt when travelling in your vehicle. You must also comply with the legislation of the particular country you are in.

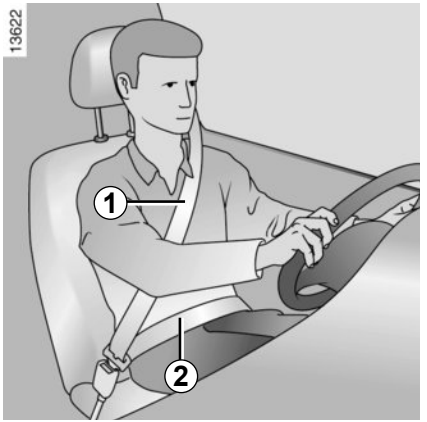
Make sure that the rear bench seat is locked in position correctly so that the rear seat belts will operate efficiently. Refer to the information on the “Rear bench seat: functions” in Section 3.

Incorrectly adjusted or twisted seat belts may cause injuries in the event of an accident.
Use one seat belt per person, whether child or adult.
Even pregnant women should wear a seat belt. In this case, ensure that the lap belt is not exerting too much pressure on the abdomen, but do not allow any slack.

Before starting, first adjust your driving position, then ask all occupants to adjust their seat belts to ensure optimum protection.

Adjusting your driving position
(depending on the vehicle)

- **Sit well back in your seat** (having removed your coat or jacket etc.). This is essential to ensure your back is positioned correctly;
- **adjust the distance between the seat and the pedals.** Your seat should be as far back as possible while still allowing you to depress the clutch pedal fully. The seatback should be adjusted so that your arms are slightly bent when you hold the steering wheel;
- **adjust the position of your headrest.** For the maximum safety, your head must be as close as possible to the headrest;
- **adjust the height of the seat.** This adjustment allows you to select the seat position which offers you the best possible view;
- **adjust the position of the steering wheel.**

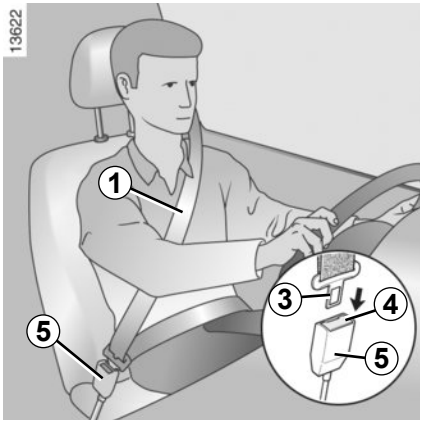


Adjusting the seat belts

Sit with your back firmly against the seatback.

The shoulder strap ***1*** should be as close as possible to the base of the neck but not on it.

Lap belt ***2*** must be worn flat over the thighs and against the pelvis. The seat belt must be worn as close to the body as possible. i.e.: avoid wearing heavy clothing or keeping bulky objects under the belts, etc.



To fasten

Unwind the belt **slowly and smoothly** and ensure that buckle ***3*** locks into catch ***5*** (check that it is locked by pulling on buckle ***3***).

If the belt jams, allow it to return slightly before attempting to unwind it again.

If your seat belt is completely jammed, pull slowly, but firmly, so that just over 3 cm unwinds. Allow it to return slightly before attempting to unwind it again.

If there is still a problem, contact an approved dealer.

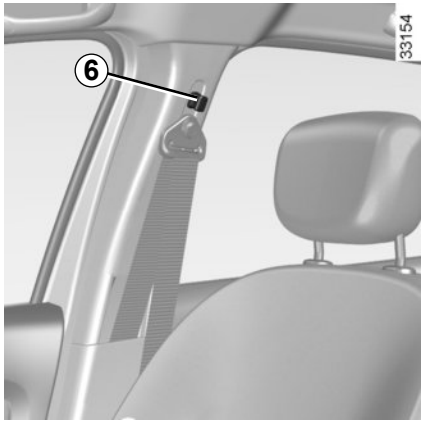
Seat belt reminder warning light

Depending on the vehicle, it comes on when the engine is started and if the driver's and/or passenger's seat belt is not fastened. When the vehicle is being driven, it comes on and a beep sounds for approximately 2 minutes until the driver's seat belt is fastened.

Note: an object placed on the passenger seat base may activate the warning light in some cases.

Unlocking

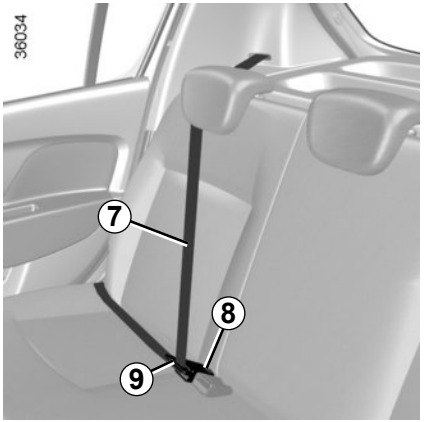
Press the button ***4*** on catch ***5*** and the seat belt will be rewound by the inertia reel. Hold by the buckle to make this easier.



Adjusting the front seat belt height

Move button ***6*** to select the position you require so that the chest strap ***1*** is worn as described above.

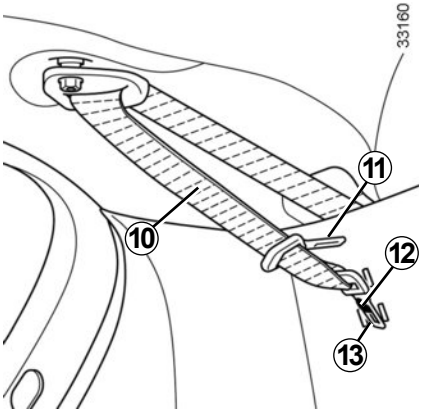
Make sure that the seat belt is locked in position correctly after you have adjusted it.



Five-door version

Rear side seat belts

Slowly unwind belt ***7*** and click buckle ***9*** into red catch ***8.***.



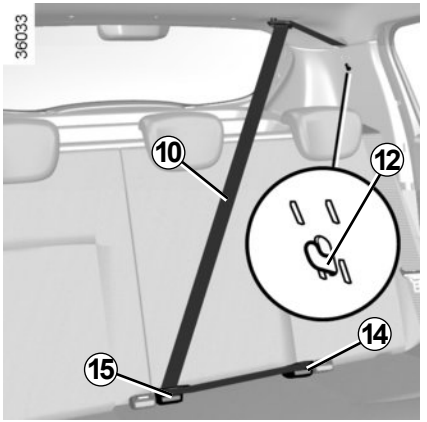
Rear centre seat belt *10* (depending on vehicle)

Remove the buckle ***13*** from its housing ***12***.

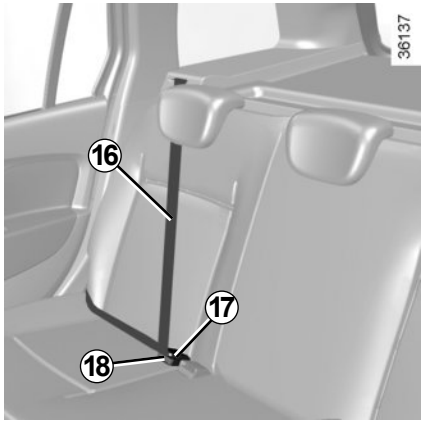
Slowly unwind belt ***10*** and click buckle ***13*** into the black catch ***14***.

Fasten sliding buckle ***11*** into the red catch ***15***.

When the belt is not in use, place the buckle ***13*** in its housing ***12.***



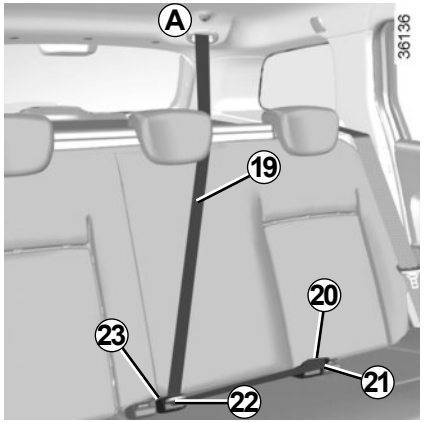
Check that the rear seat belts are positioned and operating correctly each time the rear seats are moved.



Estate version

Rear side seat belts

Slowly unwind belt ***16*** and click buckle ***18*** into the red catch ***17***.

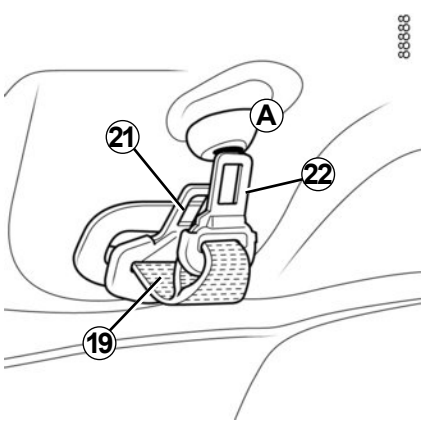


Rear centre seat belt (depending on vehicle)

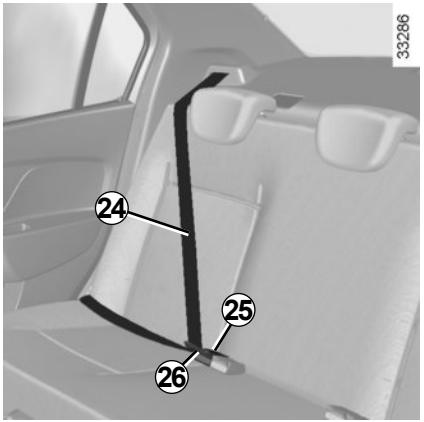
Unwind belt ***19*** slowly from its housing ***A***.

Fasten buckle ***21*** into the corresponding black catch ***20*** if fitted to the vehicle.

Fasten sliding buckle ***22*** into the red catch ***23***.



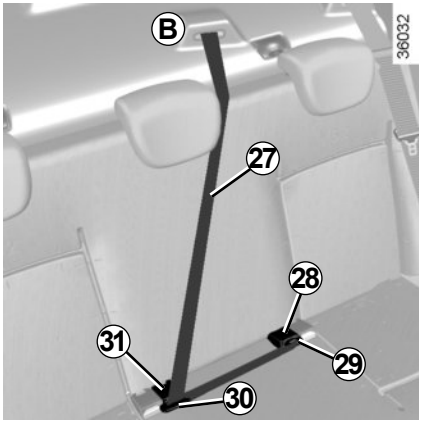
Check that the rear seat belts are positioned and operating correctly each time the rear seats are moved.



Four-door version

Rear side seat belts

Slowly unwind belt ***24*** and click buckle ***26*** into the red catch ***25***.

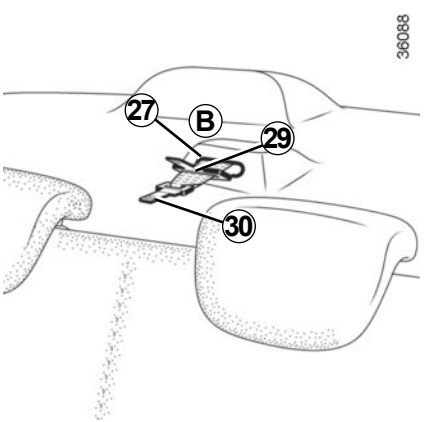


Rear centre seat belt (depending on vehicle)

Unwind belt ***27*** slowly from its housing ***B***.

Fasten buckle ***29*** into the corresponding black catch ***28*** if fitted to the vehicle.

Fasten sliding buckle ***30*** into the red catch ***31***.



Check that the rear seat belts are positioned and operating correctly each time the rear seats are moved.

SEAT BELTS (6/6)

The following information applies to the vehicle's front and rear seat belts.

– No modification may be made to the component parts of the originally fitted restraint system: seat belts, seats and their mountings. For special operations (e.g. fitting child seats), contact an authorised dealer.

– Do not use devices which allow any slack in the belts (e.g. clothes pegs, clips, etc.): a seat belt which is worn too loosely may cause injury in the event of an accident.

– Never wear the shoulder strap under your arm or behind your back.

– Never use the same belt for more than one person and never hold a baby or child on your lap with your seat belt around them.

– The belt should never be twisted.

– Following an accident, have the seat belts checked and replaced if necessary. Always replace your seat belts as soon as they show any signs of wear.

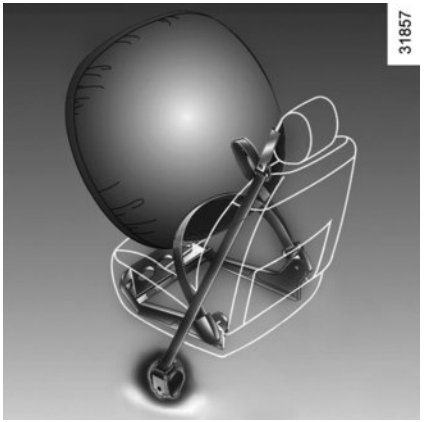
– When positioning the rear bench seat, make sure that the seat belts and buckles are correctly positioned so that they can be used properly.

– Make sure that the buckle is inserted into the appropriate catch.

– Ensure that no objects are placed in the area around the seat belt catch as they could prevent it from being properly secured.

– Make sure the seat belt catch is properly positioned (it should not be hidden away, crushed or flattened by people or objects).

SYSTEMS IN ADDITION TO THE FRONT SEAT BELTS (1/4)



Depending on the vehicle, they are composed of:

– chest force limiters;

– front airbags for driver and front passenger.

These systems are designed to act independently or together when the vehicle is subjected to a frontal impact.

Depending on the severity of the impact, the system can trigger:

– seat belt locking;

– airbag and force limiter.

– Have the entire restraint system checked following an accident.

– No operation whatsoever is permitted on any part of the system (air bags, electronic control units, wiring) and the system components must not be reused on any other vehicle, even if identical.

– To avoid premature triggering of the system which may cause injury, only qualified Network personnel are authorisedto work on the methods of restraint in addition to the front seat belt.

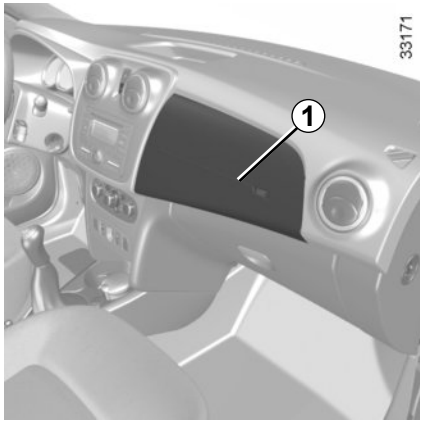
– The electric trigger system may only be tested by a specially trained technician using special equipment.

– When the vehicle is scrapped, contact an approved dealer for disposal of the pretensioner and airbag gas generators.

SYSTEMS IN ADDITION TO THE FRONT SEAT BELTS (2/4)

Load limiter

Above a certain severity of impact, this mechanism is used to limit the force of the belt against the body so that it is at an acceptable level.



Driver and passenger front airbags

They are fitted on the driver's side and, depending on the vehicle, on the passenger side.

Depending on the vehicle, the presence of this equipment is indicated by the word "airbag" on the steering wheel and dashboard (airbag zone ***1***) and a symbol on the lower section of the windscreen.

Each air bag system consists of:

– an airbag and gas generator fitted on the steering wheel for the driver and, depending on the vehicle, in the dashboard for the front passenger;

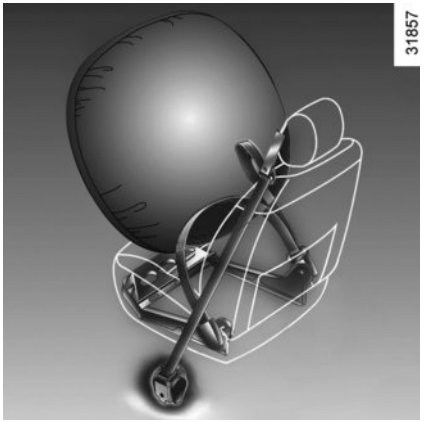
– an electronic unit for system monitoring which controls the gas generator electrical trigger system;

– a single warning light ;

– remote sensors.

The air bag system uses pyrotechnic principles. This explains why, when the air bag inflates, it will generate heat, produce smoke (this does not mean that a fire is about to start) and make a noise upon detonation. An air bag may inflate immediately, causing some minor, superficial grazing to the skin or other discomfort.

SYSTEMS IN ADDITION TO THE FRONT SEAT BELTS (3/4)



Operation

This system is only operational when the ignition is switched on.

If a severe **frontal** impact occurs, the air bag(s) inflate(s) rapidly, cushioning the impact of the driver's head and chest against the steering wheel and the front passenger's head against the dashboard. The air bag then deflates immediately so that the passengers are not impeded in any way when they get out of the vehicle.

The air bag system uses pyrotechnic principles. This explains why, when the air bag inflates, it will generate heat, produce smoke (this does not mean that a fire is about to start) and make a noise upon detonation. An air bag may inflate immediately, causing some minor, superficial grazing to the skin or other discomfort.

SYSTEMS IN ADDITION TO THE FRONT SEAT BELTS (4/4)

All of the warnings below are given so that the air bag is not obstructed in any way when it is inflated and also to prevent the risk of serious injuries caused by items which may be dislodged when the air bag inflates.

Warnings concerning the driver's air bag

– Do not modify the steering wheel or the steering wheel boss.
– Do not cover the steering wheel boss under any circumstances.
– Do not attach any objects (badge, logo, clock, telephone holder, etc.) to the steering wheel boss.
– You must not remove the steering wheel (such work must only be performed by trained personnel from our Network).
– When driving, do not sit too close to the steering wheel. Sit with your arms slightly bent (see the information on "Adjusting your driving position" in Section 1). This will allow sufficient space for the air bag to inflate properly and be fully effective.

Warnings concerning the passenger air bag

– Do not attach or glue any objects (badge, logo, clock, telephone holder, etc.) to the dashboard in the proximity of the air bag housing.
– Do not place anything between the dashboard and the passenger (pet, umbrella, walking stick, parcels, etc.).
– The passenger must not put his or her feet on the dashboard or seat as there is a risk that serious injuries may occur. In general, all parts of the body should be kept away from the dashboard (knees, hands, head etc.).
– The devices in addition to the front passenger seat belt should be reactivated as soon as a child seat is removed, to ensure the protection of the passenger in the event of an impact.

IT IS PROHIBITED TO FIT A REAR-FACING CHILD SEAT TO THE FRONT PASSENGER SEAT UNLESS THE RESTRAINT SYSTEMS IN ADDITION TO THE FRONT PASSENGER SEAT BELT HAVE BEEN DEACTIVATED.

(Refer to the information on "Child safety: front passenger airbag deactivation/activation" Section 1).

SIDE PROTECTION DEVICES

Side air bags

These air bags may be fitted to the front seats and are deployed at the sides of the seats (door side) to protect the occupants in the event of a severe side impact.

Warnings concerning the side air bag

– **Fitting seat covers:** seats equipped with an airbag require covers specifically designed for your vehicle. Contact an authorised dealer to find out if these covers are available. The use of any covers other than those designed for your vehicle (including those designed for another vehicle) may affect the operation of the airbags and reduce your protection.

– Do not place any accessories, objects or even pets between the seatback, the door and the internal fittings. Do not cover the seatback with any items such as clothes or accessories. This may prevent the air bag from operating correctly or cause injury when the air bag is deployed.

– No work or modification whatsoever may be carried out on the seat or internal fittings, except by qualified personnel from an approved dealer.

ADDITIONAL METHODS OF RESTRAINT

All of the warnings below are given so that the air bag is not obstructed in any way when it is inflated and also to prevent the risk of serious injuries caused by items which may be dislodged when the air bag inflates.

The air bag is designed to complement the action of the seat belt. The air bag and the seat belt are integral parts of the same protection system. It is therefore essential to wear the seat belt at all times. If seat belts are not worn, the occupants are exposed to the risk of serious injury in the event of an accident. It may also increase the risk of minor superficial injuries occurring when the air bag is deployed, although such minor injuries are always possible with air bags.

If the vehicle should overturn or suffer a rear impact, however severe, the pretensioners and air bags are not always triggered. Impacts to the underside of the vehicle, e.g. from pavements, potholes or stones, can all trigger these systems.

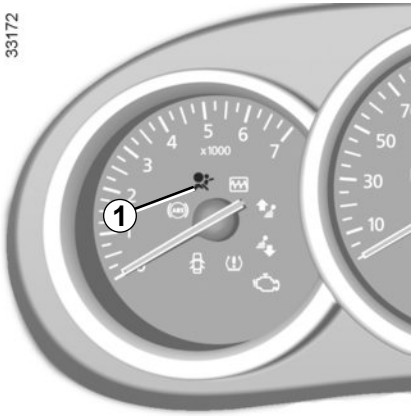
– No work or modification **whatsoever** may be carried out on any part of the driver or passenger air bag system (air bag, electronic unit, wiring, etc.), except by qualified personnel from our Network.

– To ensure that the system is in good working order and to avoid accidental triggering of the system which could cause injury, only qualified personnel from our Network may work on the air bag system.

– As a safety precaution, have the air bag system checked if your vehicle has been involved in an accident, or is stolen or broken into.

– When selling or lending the vehicle, inform the user of these points and hand over this handbook with the vehicle.

– When scrapping your vehicle, contact an approved Dealer for advice on disposing of the gas generator and air bags.



Operating faults

This warning light ***1*** will light up on the instrument panel when the ignition is switched on and then go out after a few seconds.

If it does not come on when the ignition is switched on, or if it comes on when the engine is running, there is a fault with the system (air bags, pretensioners, etc.) in the front and/or rear seats.

Contact an authorised dealer as soon as possible. The efficiency of protection will be reduced until this fault is rectified.

CHILD SAFETY: general information (1/3)

Carrying children

Children, and adults, must be correctly seated and strapped in for all journeys. The children being carried in your vehicle are your responsibility.

A child is not a miniature adult. Children are at risk of specific injuries as their muscles and bones have not yet finished growing. The seat belt alone would not provide suitable protection. Use an approved child seat and ensure you use it correctly.

To prevent the doors being opened, use the childproof locks (refer to the information on “Locking/unlocking the doors” in Section 1).

A collision at 30 mph (50 km/h) is the same as falling a distance of 10 metres. Transporting a child without a restraint is the equivalent of allowing him or her to play on a fourthfloor balcony without railings.
Never travel with a child held in your arms. In the event of an accident, you will not be able to keep hold of the child, even if you yourself are wearing a seat belt.
If your vehicle has been involved in a road accident, replace the child seat and have the seat belts and ISOFIX fittings checked.

Special features of LPG versions

The vehicle’s LPG installation may lead to changes to the vehicle’s features compared to the petrol version.

This may relate to the number of seats and the installation of child seats.

Please contact an authorised dealer.

Never leave a child unattended in the vehicle.

Check that your child is always strapped in and that the belt or safety harness used is correctly set and adjusted. Avoid wearing bulky clothing which could cause the belts to slacken.

Never let your child put their head or arms out of the window.

Check that the child is in the correct position for the entire journey, especially if asleep.

CHILD SAFETY: general information (2/3)

Using a child seat

The level of protection offered by the child seat depends on its ability to restrain your child and on its installation. Incorrect installation compromises the protection it offers the child in the event of harsh braking or an impact.

Before purchasing a child seat, check that it complies with the regulations for the country you are in and that it can be fitted in your vehicle. Consult an approved dealer to find out which seats are recommended for your vehicle.

Before fitting a child seat, read the manual and respect its instructions. If you experience any difficulties during installation, contact the manufacturer of the equipment. Keep the instructions with the seat.

Set a good example by always fastening your seat belt and teaching your child:
– to strap themselves in correctly;
– to always get in and out of the car at the kerb, away from busy traffic.

Do not use a second-hand child seat or one without an instruction manual.
Check that there are no objects in the vicinity of the child seat which could impede its operation.

Never leave a child unattended in the vehicle.

Check that your child is always strapped in and that the belt or safety harness used is correctly set and adjusted. Avoid wearing bulky clothing which could cause the belts to slacken.

Never let your child put their head or arms out of the window.

Check that the child is in the correct position for the entire journey, especially if asleep.

Driver's responsibility when parking or stopping the vehicle

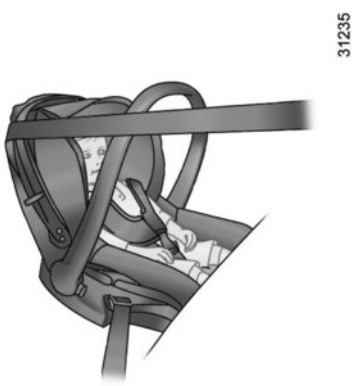
Never leave an animal, child or adult who is not self-sufficient alone on your vehicle, even for a short time.

They may pose a risk to themselves or to others by starting the engine, activating equipment such as the electric windows or by locking the doors.

Also, in hot and/or sunny weather, please remember that the temperature inside the passenger compartment increases very quickly.

RISK OF DEATH OR SERIOUS INJURY.

CHILD SAFETY: general information (3/3)



Rear-facing child seats

A baby's head is, proportionally, heavier than that of an adult and its neck is very fragile. Transport the child in this position for as long as possible (until the age of 2 at the very least). It supports the head and neck. Choose a bucket type seat for better side protection and replace it as soon as the child's head extends past the seat shell.

Forward-facing child seats

The child's head and abdomen need to be protected as a priority. A forward-facing child seat which is firmly attached to the vehicle will reduce the risk of impact to the head. Ensure your child travels in a forward-facing seat with a harness for as long as their size permits. Choose a wrap-around seat for better side protection.

Booster cushions

From 15 kg or 4 years, the child can travel using a booster seat, which will enable the seat belt to be adapted to suit his/her size and shape. The booster seat cushion must be fitted with guides to position the seat belt on the child's thighs rather than the stomach. It is recommended that you use a seat-back fitted with a belt strap guide which can be adjusted in terms of height to position the seat belt in the centre of the shoulder. It should never rest on the neck or over the arm. Choose a bucket type seat for better side protection.

CHILD SAFETY: child/baby seat mounting (1/3)

Attachment via the seat belt

The seat belt must be adjusted to ensure that it is effective in the event of harsh braking or an impact.

Ensure that the strap paths indicated by the child seat manufacturer are respected.

Always check that the seat belt is correctly fastened by pulling it up, then pulling it out fully whilst pressing on the child seat.

Check that the seat is correctly held by moving it from side to side and back to front: the seat should remain firmly fixed.

Check that the child seat has not been installed at an angle and that it is not resting against a window.

Do not use the child seat if it may unfasten the seat belt restraining it: the base of the seat must not rest on the buckle and/or catch of the seat belt.

The seat belt must never be twisted or the tension relieved. Never pass the shoulder strap under the arm or behind the back.
Check that the seat belt has not been damaged by sharp edges.
If the seat belt does not operate normally, it will not protect the child. Consult an approved dealer. Do not use this seat until the seat belt has been repaired.

No modifications may be made to the component parts of the restraint system (belts, ISOFIX and seats and their mountings) originally fitted.

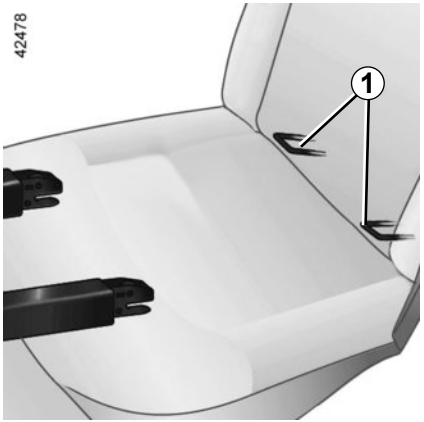
Attachment with the ISOFIX system

Authorised ISOFIX child seats are approved in accordance with regulation ECE-R44 in one of the three following scenarios:
– ISOFIX universal 3 point forward-facing seat;
– ISOFIX semi-universal 2 point seat;
– specific.

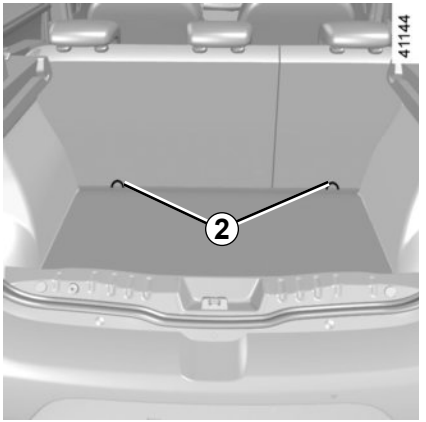
For the latter two, check that your child seat can be installed by consulting the list of compatible vehicles.
Attach the child seat with the ISOFIX locks, if these are provided. The ISOFIX system allows quick, easy, safe fitting.
The ISOFIX system is made up of 3 rings for each rear side seat.

Before using an ISOFIX child seat that you purchased for another vehicle, check that its installation is authorised. Consult the list of vehicles which can be fitted with the seat with the equipment manufacturer.

CHILD SAFETY: child/baby seat mounting (2/3)



The two ISOFIX rings ***1*** are located between the seatback and the base and are present on each side of the vehicle.



Five-door version

The third ring ***2*** of each side seat is used to attach the upper strap on some child seats.

The rings are located on the rear seatbacks and indicated by the symbol .

Pass the belt between the seatback and the rear parcel shelf (to remove the parcel shelf: refer to Section 3 “Parcel shelf”). Attach the hook to one of the rings ***2***.

Pull the belt so that the back of the child seat comes into contact with the back of the vehicle seat.

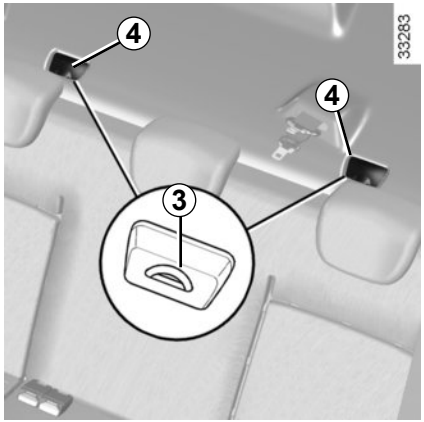
Anchorages ***2*** must be used to attach the child seat’s upper strap.

It is forbidden to use other mounting points to attach this strap.

The ISOFIX anchorage points have been exclusively designed for child seats with the ISOFIX system. Never fit a different type of child seat, seat belt or other objects to these fittings.

Check that nothing is obstructing the anchorage points.

If your vehicle has been involved in a road accident, have the ISOFIX fittings checked and replace your child seat.



Four-door version

The third ring ***3*** of each side seat is used to attach the upper strap on some child seats.

To access it, lift cover ***4***.

Attach the belt hook to one of the rings ***3***.

Pull the belt so that the back of the child seat comes into contact with the back of the vehicle seat.

Anchorages ***3*** must be used to attach the child seat's upper strap.

It is forbidden to use other mounting points to attach this strap.

The ISOFIX anchorage points have been exclusively designed for child seats with the ISOFIX system. Never fit a different type of child seat, seat belt or other objects to these fittings.

Check that nothing is obstructing the anchorage points.

If your vehicle has been involved in a road accident, have the ISOFIX fittings checked and replace your child seat.

CHILD SAFETY: fitting a child seat (1/7)

Some seats are not suitable for fitting child seats. The diagram on the following page shows you how to attach a child seat.

Fit the child seat in a rear seat wherever possible.

Make sure that the child seat or the child's feet do not prevent the front seat from locking correctly. Refer to the information on the "Front seat" in Section 1.

Check that when installing the child seat in the vehicle it is not at risk of coming loose from its base.

If you have to remove the headrest, check that it is correctly stored so that it does not come loose under harsh braking or impact.

Always attach the child seat to the vehicle even if it is not in use so that it does not come loose under harsh braking or impact.

The types of child seats indicated may not be available. Before using a different child seat, check with the manufacturer that it can be fitted.

In the front seat

The laws concerning children travelling in the front passenger seat differ in every country. Consult the legislation in force and follow the indications on the diagram on the following page.

Before fitting a child seat in this seat (if authorised):
– deactivate the front passenger air bag;
– lower the seat belt as far as possible;
– move the seat as far back as possible;
– gently tilt the seatback away from vertical (approximately 25°);
– on equipped vehicles, raise the seat base as far as possible.

In all situations, reinsert the headrest to its full extent so that it does not interfere with the child seat (see the information on "Front headrests" in Section 1);

After installing the child seat, when this is possible, you can move the vehicle seat forward if necessary (so as to leave enough space in the rear seats for passengers or other child seats). In the case of a rear-facing child seat, do not let it touch the dashboard or move it to the furthest forward position.

Do not change other settings after installing the child seat.

RISK OF DEATH OR SERIOUS INJURY: Before installing a child seat on this seat, check that the airbag has been deactivated (refer to "Front passenger airbag deactivation" in Section 1).

CHILD SAFETY: fitting a child seat (2/7)

In the rear side seat

A carrycot can be installed across the vehicle and will take up at least two seats. Position the child with his or her feet nearest the door.

Before fitting a child seat to the ISOFIX anchorages on the rear side seat, ensure that the seat belt buckles are not positioned between the two ISOFIX anchorages on this seat. If necessary, move the buckle from the seat in question towards the centre of the vehicle.
Move the front seat as far forward as possible to install a rear-facing child seat, then move back the seat in front as far as it will go, although without allowing it to come into contact with the child seat.

For the safety of a child in the facing forwards, move the seat as far back as possible and move the seat in front of the child forward, remembering to move the seatback forwards to avoid contact between the seat and the child's legs.
Always remove the headrest from the rear seat used for the child seat (see "Rear headrests" in Section 3).
Check that the child seat is resting against the back of the vehicle seat.

Rear centre seat

A child seat may only be fitted in this seat if it is equipped with an inertia-reel seat belt. For any additional information, contact an approved dealer.

A child seat with a floor support must never be installed on the rear centre seat. **RISK OF DEATH OR SERIOUS INJURY**.

Ensure that the child seat or the child's feet do not prevent the front seat from locking correctly. Refer to the information on the "Front seats" in Section 1 or "Rear seat operation" in Section 3.

When fitting a child seat (Group 2 or 3 booster seat), check that the seat belts operate (wind) correctly: refer to Section 1 "Rear seat belts". If necessary, adjust the position of the vehicle seat.

CHILD SAFETY: fitting a child seat (3/7)

The table below summarises the information already shown in the diagram on the following pages, to ensure the applicable regulations are respected.

Four and five door or estate versions						
Type of child seat	**Weight of the child**	**Seat size**	**Front passenger seat**		**Rear seats**	
			with airbag without deactivation (1)	**without airbag or with airbag deactivated (2)(3)**	**Side seats**	**Centre seat**
Transverse carrycot Approved for group 0	**< 10 kg**	**F - G**	**X**	**X**	**U - IL (4)**	**U (4)**
Rear-facing shell seat Approved for group 0 or 0+	**< 13 kg**	**E**	**X**	**U**	**U - IL (5)**	**U (5)**
Rear-facing seat Approved for group 0+ or 1	**< 13 kg and 9 to 18 kg**	**D**	**X**	**U**	**U - IL (5)**	**U (5)**
Forward-facing seat Approved for group 1	**9 kg to 18 kg**	**A, B, B1**	**X**	**U**	**U - IUF IL (6)**	**U (6)**
Booster seat Approved for group 2 or 3	**15 kg to 25 kg and 22 kg to 36 kg**	**–**	**X**	**X**	**U (6)**	**U (6)**

(1) RISK OF DEATH OR SERIOUS INJURY: never fit a child seat on the front seat if the vehicle has a passenger airbag which cannot be deactivated.

(2) RISK OF DEATH OR SERIOUS INJURY: Before fitting a child seat on the front passenger seat, check that the airbag has been deactivated (please refer to “Child safety: front passenger airbag deactivation, activation” in Section 1).

CHILD SAFETY: fitting a child seat (4/7)

Refer to the "Child safety equipment" booklet available from the network to choose the seat suited to your child and recommended for your vehicle.

X = Seat not suitable for fitting child seats.

U = Seat which allows a child seat with "Universal" approval to be installed using a seat belt; check that it can be fitted.

IUF = Seat which allows forward facing child seats with "Universal" approval to be attached by the ISOFIX device; check that it can be fitted correctly.

IL = Seat which allows child seats with "Semi-universal" or "vehicle specific" approval to be attached by the ISOFIX device; check that it can be fitted correctly.

(3) Raise the seat to the maximum and position it as far back as possible, tilting the seatback slightly (approximately 25°).

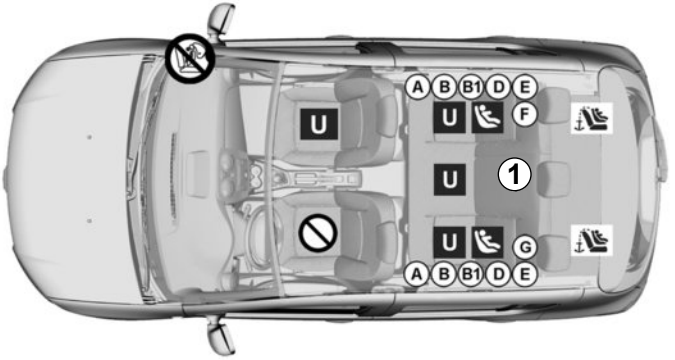
(4) A carrycot can be installed across the vehicle and will take up at least two seats. Place the child with its feet nearest the door.

(5) Move the front seat as far forward as possible to install a rear-facing child seat, then move back the seat in front as far as it will go, although without allowing it to come into contact with the child seat. Put the headrest in the raised position.

(6) Forward-facing child seat; position the seatback of the child seat in contact with the seatback of the vehicle seat. Adjust the height of the headrest or remove it if necessary; do not push the seat in front of the child more than halfway back on its runners and do not recline the seatback more than 25°.

CHILD SAFETY: fitting a child seat (5/7)

Visual installation of the five-door version



Check the status of the air bag before fitting a child seat or allowing a passenger to use the seat.

Seat not suitable for fitting child seats.

Child seat attached using the belt

U Seat which allows a child seat with "Universal" approval to be attached by a seat belt.

(1) Only if the seat is equipped with an inertia-reel belt.

Child seat attached using the ISOFIX fitting

Seat which allows an ISOFIX child seat to be attached.

The rear side seats are equipped with an anchorage point allowing a forward-facing ISOFIX child seat with "Universal" approval to be attached. The anchorage points are located in the boot and are visible.

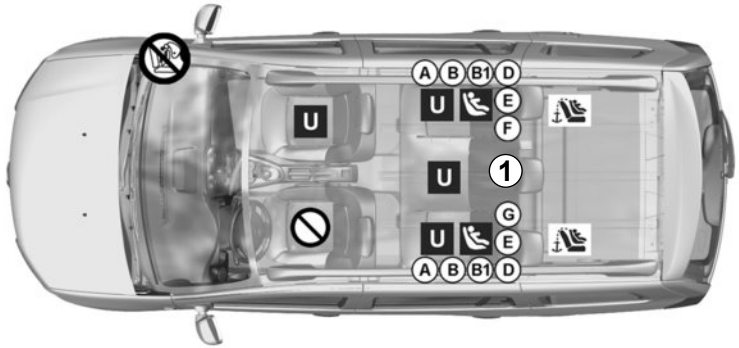
The size of the ISOFIX child seat is indicated by a letter:

– A, B and B1: for forward-facing seats in group 1 (9 to 18 kg);
– C: rear-facing seats in group 1 (9 to 18 kg);
– D and E: shell seat or rear-facing seats in group 0 or 0+ (less than 13 kg);
– F and G: cots in group 0 (less than 10 kg).

RISK OF DEATH OR SERIOUS INJURY: Before fitting a child seat on the front passenger seat, check that the airbag has been deactivated (please refer to "Child safety: front passenger airbag deactivation, activation" in Section 1).

Using a child safety system which is not approved for this vehicle will not correctly protect the baby or child. They risk serious or even fatal injury.

Estate version diagram



Check the status of the air bag before fitting a child seat or allowing a passenger to use the seat.

Seat not suitable for fitting child seats.

Child seat attached using the belt

U Seat which allows a child seat with "Universal" approval to be attached by a seat belt.

(1) Only if the seat is equipped with an inertia-reel belt.

Child seat attached using the ISOFIX fitting

Seat which allows an ISOFIX child seat to be attached.

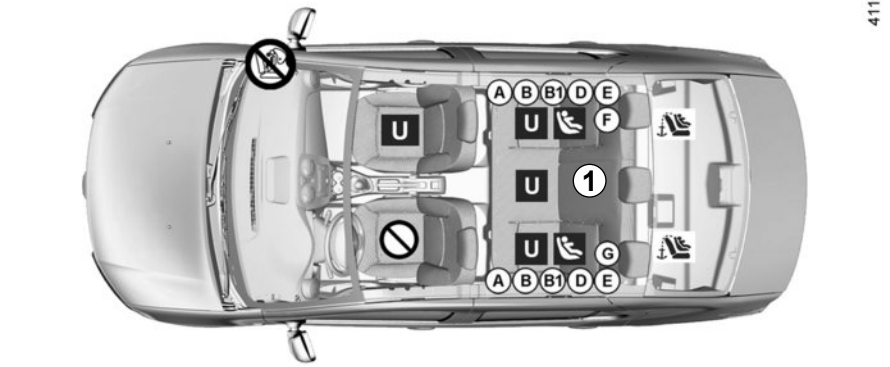
The rear side seats are equipped with an anchorage point allowing a forward-facing ISOFIX child seat with "Universal" approval to be attached. The anchorage points are located in the boot and are visible.

The size of the ISOFIX child seat is indicated by a letter:
- A, B and B1: for forward-facing seats in group 1 (9 to 18 kg);
- C: rear-facing seats in group 1 (9 to 18 kg);
- D and E: shell seat or rear-facing seats in group 0 or 0+ (less than 13 kg);
- F and G: cots in group 0 (less than 10 kg).

RISK OF DEATH OR SERIOUS INJURY: Before fitting a child seat on the front passenger seat, check that the airbag has been deactivated (please refer to "Child safety: front passenger airbag deactivation, activation" in Section 1).

Using a child safety system which is not approved for this vehicle will not correctly protect the baby or child. They risk serious or even fatal injury.

Visual installation of the four-door version



Check the status of the air bag before fitting a child seat or allowing a passenger to use the seat.

Seat not suitable for fitting child seats.

Child seat attached using the belt

U Seat which allows a child seat with "Universal" approval to be attached by a seat belt.

(1) Only if the seat is equipped with an inertia-reel belt.

Child seat attached using the ISOFIX fitting

Seat which allows an ISOFIX child seat to be attached.

The rear side seats are equipped with an anchorage point allowing a forward-facing ISOFIX child seat with "Universal" approval to be attached. The anchorage points are located on the rear parcel shelf, under a guard.

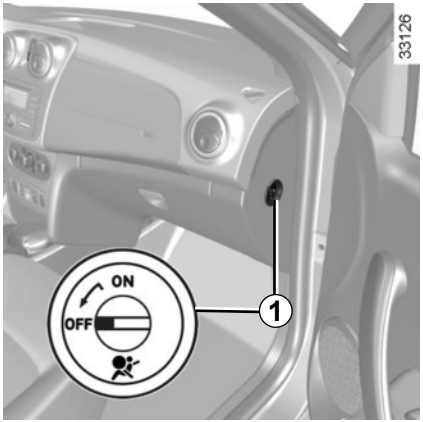
The size of the ISOFIX child seat is indicated by a letter:

– A, B and B1: for forward-facing seats in group 1 (9 to 18 kg);
– C: rear-facing seats in group 1 (9 to 18 kg);
– D and E: shell seat or rear-facing seats in group 0 or 0+ (less than 13 kg);
– F and G: cots in group 0 (less than 10 kg).

RISK OF DEATH OR SERIOUS INJURY: Before fitting a child seat on the front passenger seat, check that the airbag has been deactivated (please refer to "Child safety: front passenger airbag deactivation, activation" in Section 1).

Using a child safety system which is not approved for this vehicle will not correctly protect the baby or child. They risk serious or even fatal injury.

CHILD SAFETY: deactivating/activating the front passenger air bag (1/3)



Deactivating the front passenger air bags
(depending on vehicle)

You **must** deactivate the passenger air bag before fitting a rear-facing child seat on the front passenger seat.

To deactivate the passenger airbag, with the ignition off, press and turn button ***1*** to the **OFF** position.

With the ignition on, it is **essential** to check that the ***2*** warning light is lit up.

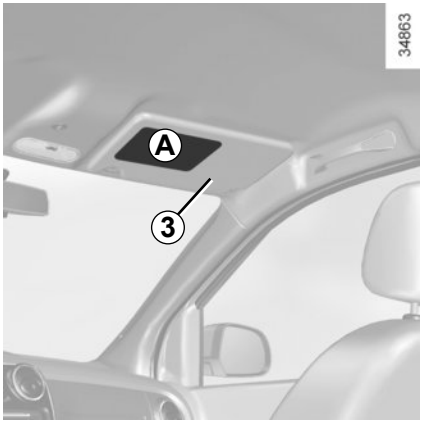
This warning light remains continuously lit to let you know that you can fit a child seat.

The passenger air bag must only be deactivated or activated when the **vehicle is stationary**.

If handled when the ignition is on, the warning light comes on.

Switch the ignition off then on again to reset the air bag in accordance with the lock.

CHILD SAFETY: deactivating/activating the front passenger air bag (2/3)



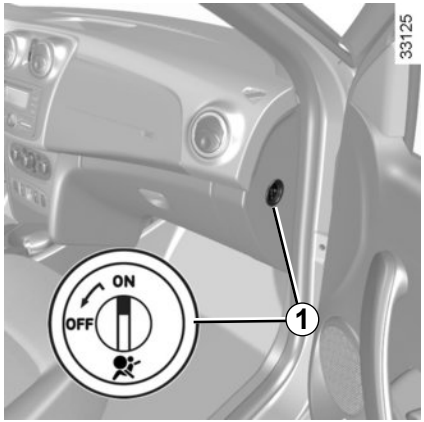
Ⓐ

The markings on the dashboard and labels ***A*** on each side of passenger sun blind ***3*** (example: label shown above) remind you of these instructions.

DANGER

Since operation of the front passenger airbag is not compatible with the position of a rear-facing child seat, **NEVER** fit a restraint system for a rear-facing child in a seat protected by an **ACTIVATED front AIRBAG**. This can cause the **CHILD'S DEATH** or **SERIOUS INJURY**.

CHILD SAFETY: deactivating/activating the front passenger air bag (3/3)

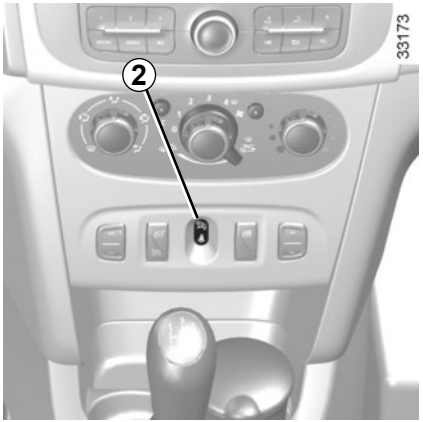


Activation of the front passenger air bag
(depending on vehicle)

You should reactivate the air bag as soon as you remove the child seat from the front passenger seat to ensure the protection of your front passenger in the event of an impact.

To reactivate the airbag: with the vehicle at a standstill and with the ignition switched off, press and turn button ***1*** to the **ON** position.

With the ignition on, you **must** check that the warning light ***2*** is off.



Operating faults

It is forbidden to fit a rear-facing child seat to the front passenger seat if the air bag activation/deactivation system is faulty.

Allowing any other passenger to sit in that seat is not recommended.

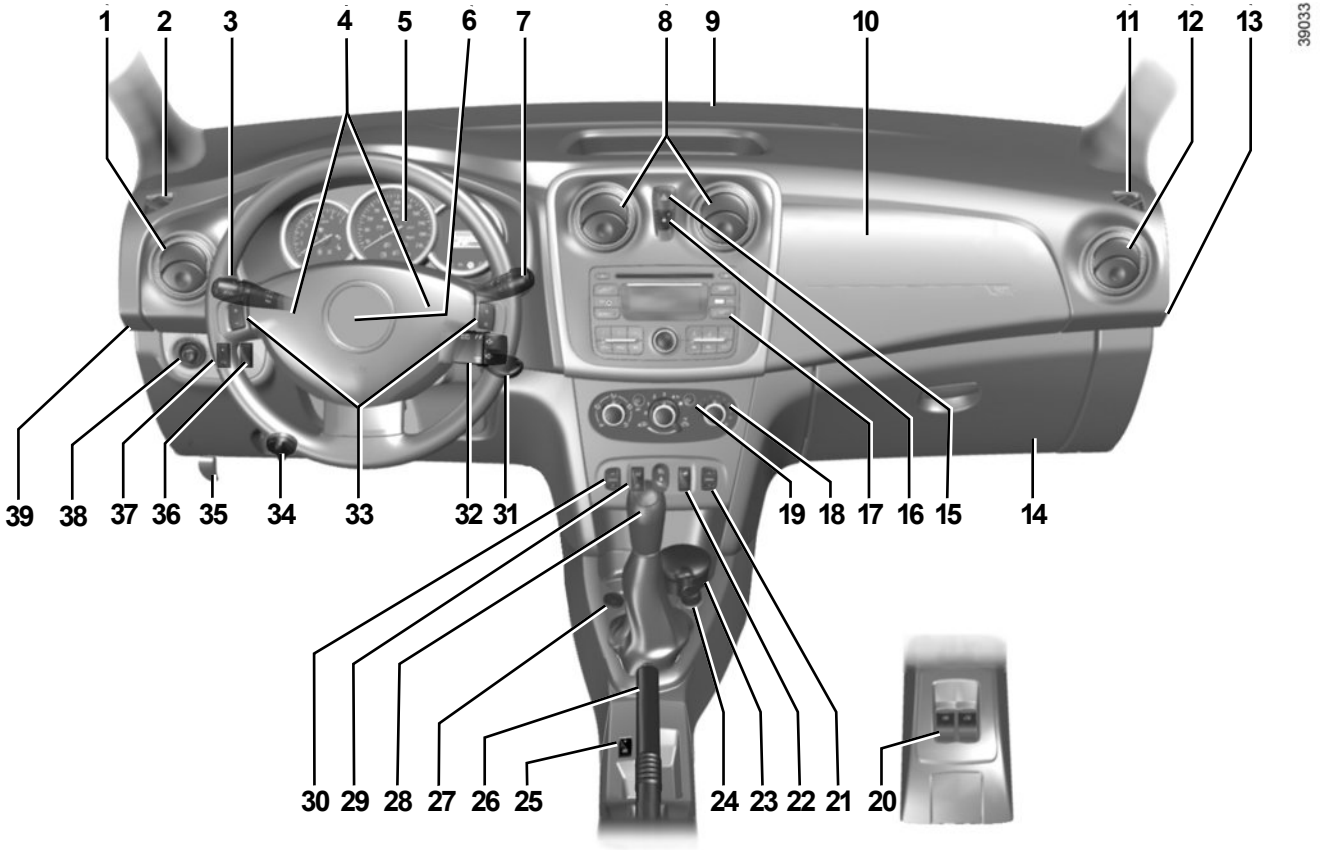
Contact your approved dealer as soon as possible.

The passenger air bag must only be deactivated or activated when the **vehicle is stationary**.

If handled when the ignition is on, the warning light comes on.

Switch the ignition off then on again to reset the air bag in accordance with the lock.

DRIVING POSITION, LEFT-HAND DRIVE (1/2)



DRIVING POSITION, LEFT-HAND DRIVE (2/2)

The presence of the equipment DEPENDS ON THE VEHICLE VERSION AND COUNTRY.

1 Side air vent.

2 Side demister outlet.

3 Stalk for:

- direction indicator lights,
- exterior lights,
- front fog lights,
- rear fog light,
- horn.

4 Horn.

5 Instrument panel.

6 Location for driver's airbag.

7 – Steering column stalk for windscreen and rear screen wash/wiper.

- On-board computer information readout control.

8 Centre air vents.

9 Central demister outlet.

10 Location for passenger airbag.

11 Side demister outlet.

12 Side air vent.

13 Passenger airbag activation/deactivation switch.

14 Glove compartment

15 Hazard warning lights switch.

16 Electric central locking switch.

17 Location for radio or storage compartment.

18 Heating and ventilation controls.

19 Rear screen and door mirror de-icing control

20 Electric rear window control.

21 Electric window control.

22 Rear window electric locking control.

23 Location for ashtray or cup holder.

24 Cigarette lighter or accessories socket.

25 Stop and Start mode activation/deactivation control.

26 Handbrake.

27 Control GPL.

28 Gearstick.

29 Main switch for:

- speed limiter,
- cruise control.

30 Electric window control.

31 Ignition switch.

32 Radio remote control.

33 Cruise control/speed limiter controls.

34 Beam height adjustment control.

35 Bonnet release control.

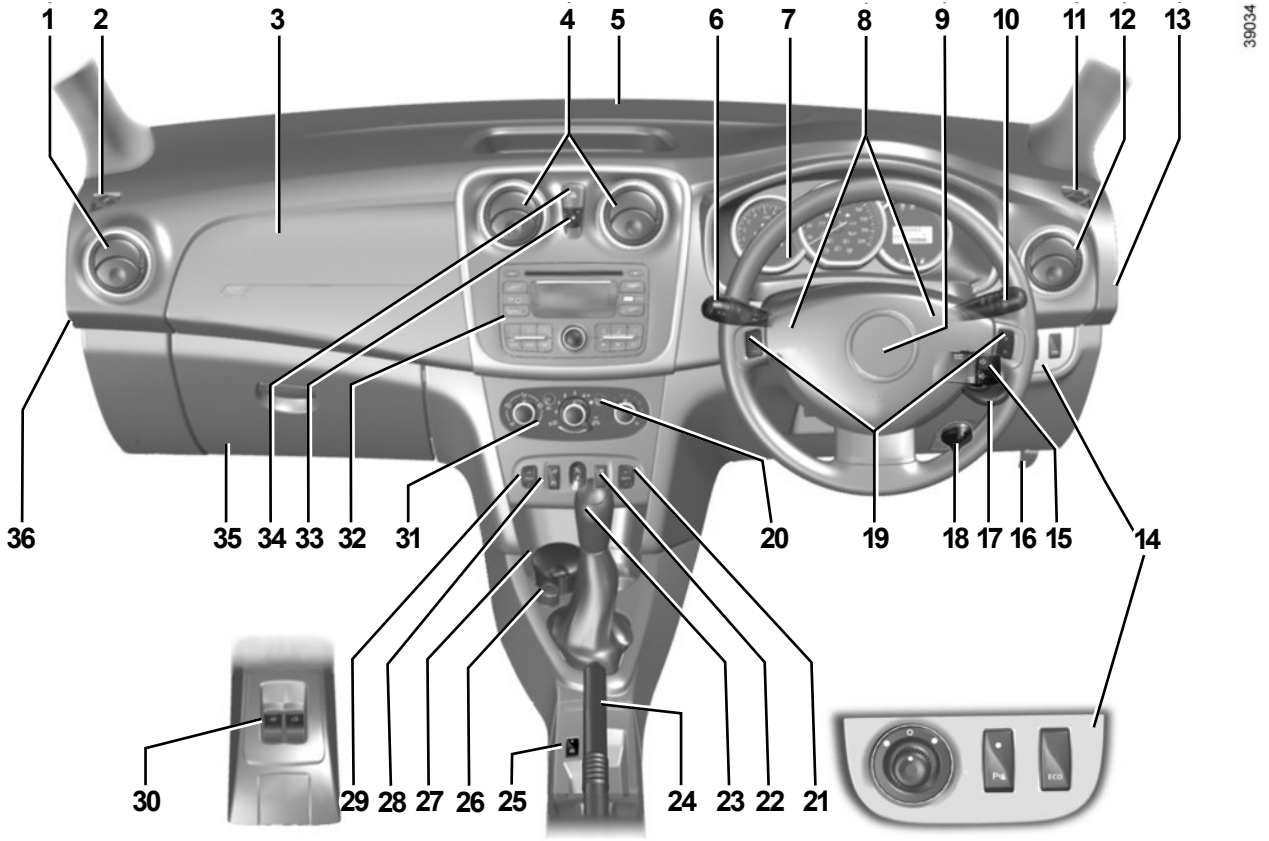
36 ECO mode switch.

37 Activation/deactivation control for the parking distance control.

38 Door mirror adjustment control.

39 Fuse box.

DRIVING POSITION, RIGHT-HAND DRIVE (1/2)



DRIVING POSITION, RIGHT-HAND DRIVE (2/2)

The presence of the equipment DEPENDS ON THE VEHICLE VERSION AND COUNTRY.

1 Side air vent.

2 Side demister outlet.

3 Location for passenger air bag.

4 Centre air vents.

5 Central demister outlet.

6 Stalk:

- direction indicator lights,
- exterior lights,
- front fog lights,
- rear fog light,
- horn.

7 Instrument panel.

8 Horn.

9 Location for driver's airbag.

10
- Steering column stalk for windscreen and rear screen wash/wiper.
- On-board computer information readout control.

11 Side demister outlet.

12 Side air vent.

13 Fuse box.

14 Controls for:

- adjustment of the door mirrors,
- activate/deactivate the parking distance control system,
- Activation/deactivation of ECO mode.

15 Radio remote control.

16 Bonnet release control.

17 Ignition switch.

18 Beam height adjustment control.

19 Cruise control/speed limiter controls.

20 Rear screen and door mirror de-icing control

21 Electric window control.

22 Rear window electric locking control.

23 Gearstick.

24 Handbrake.

25 Stop and Start mode activation/deactivation control.

26 Cigarette lighter or accessories socket.

27 Location for ashtray or cup holder.

28 Main switch for:

- speed limiter,
- cruise control.

29 Electric window control.

30 Electric rear window control.

31 Heating and ventilation controls.

32 Location for radio or storage compartment.

33 Electric central locking switch.

34 Hazard warning lights switch.

35 Glove compartment

36 Passenger airbag activation/deactivation switch.

WARNING LIGHTS (1/4)

The presence and operation of the warning lights DEPEND ON THE EQUIPMENT AND COUNTRY.

Instrument panel *A*

If no lights or sounds are apparent, this indicates a fault in the instrument panel. This indicates that it is essential to stop immediately (as soon as traffic conditions allow). Ensure that the vehicle is correctly immobilised and contact an approved Dealer.

If the orange warning light comes on while you are driving, **drive carefully** to an authorised dealer as soon as possible. Failure to follow this recommendation risks damaging your vehicle.

The red warning light requires you to stop immediately, for your own safety, as soon as traffic conditions allow. Switch off the engine and do not restart it. Contact an Authorised Dealer.

Main beam headlight tell-tale light

Dipped beam headlight tell-tale

Front fog light tell-tale light

Rear fog light tell-tale

Left-hand direction indicator tell-tale

Right-hand direction indicator tell-tale

Gear change indicator
This lights up to advise you to change to a higher gear (up arrow) or lower gear (down arrow).

Door(s) open warning light

Refer to “Opening/closing the doors” in Section 1.

WARNING LIGHTS (2/4)

The presence and operation of the warning lights DEPEND ON THE EQUIPMENT AND COUNTRY.

Handbrake "on" warning light and brake circuit incident warning light

This comes on when the ignition is switched on. If it comes on during braking and is accompanied by a beep, it indicates that the fluid level in the circuit is low - it may be dangerous to continue driving - please contact an authorised dealer.

Warning light malfunction (red or orange)

Urgent stop warning light (red)
This lights up when the ignition is switched on and goes out as soon as the engine is started. It lights up at the same time as other warning lights, and is accompanied by a beep.
It requires you to stop immediately, for your own safety, as soon as traffic conditions allow. Switch off the engine and do not restart it.
Contact an approved Dealer.

Warning light (orange)
This lights up when the ignition is switched on and goes out as soon as the engine is started. It may comes on in conjunction with other warning lights on the instrument panel.
It means you should **drive very carefully** to an authorised dealer as soon as possible. If you fail to follow this recommendation, you risk damaging your vehicle.

Coolant temperature warning light

If this remains lit while driving, accompanied by a beep, this means the engine is overheating. Stop and allow the engine to run at idle speed for a minute or two. The temperature should drop. If not, stop the engine. Let it cool down before checking the coolant level. Contact an authorised dealer if necessary.

Toxic fume filter system warning light

It comes on when the ignition is switched on and then goes out.
– If it lights up continuously, consult an authorised dealer as soon as possible;
– If it flashes, reduce the engine speed until the light stops flashing. Contact your approved Dealer as soon as possible.

Please refer to the information on "Maintenance and antipollution advice" in Section 2.

WARNING LIGHTS (3/4)

The presence and operation of the warning lights DEPEND ON THE EQUIPMENT AND COUNTRY.

Oil pressure warning light

This lights up when the ignition is switched on and goes out after a few seconds.
If the warning light comes on while driving, accompanied by a beep, it is essential to stop and switch off the ignition.
Check the oil level (refer to “Engine oil level: general information” in Section 4). If the level is normal, the light has come on for another reason: Consult an authorised dealer straight away.

Preheating warning light (on diesel version)

This should come on when the ignition is switched on. It indicates that the heater plugs are in operation. It goes out after preheating is sufficient and the engine can be started.

Airbag warning light

This comes on when the ignition is switched on and goes out after a few seconds. If it does not come on when the ignition is switched on or if it flashes, there is a fault in the system. Contact an approved Dealer as soon as possible.

Battery charge warning light

If it comes on when you are driving, it indicates that the circuit has discharged. Stop and consult an approved Dealer as soon as possible.

Front passenger air bag deactivated warning light

Refer to the information on “Child safety: deactivating, activating the front passenger airbag".

Anti-lock braking warning light

This lights up when the ignition is switched on and goes out after a few seconds.

If it does not go out after the ignition is switched on, or lights up when driving, there is a fault with the ABS. Braking will then be as normal, without the ABS system.

Contact an approved Dealer as soon as possible.

Low fuel level warning light

This comes on when the ignition is switched on and goes out after a few seconds. If it comes on when driving accompanied by a beep, fill up with fuel as soon as possible. There is only approximately 30 miles (50 km) worth of fuel left after the warning light first comes on.

WARNING LIGHTS (4/4)

The presence and operation of the warning lights DEPEND ON THE EQUIPMENT AND COUNTRY.

Seat belt reminder light
Displayed on the dashboard ***B***.

It comes on when the engine is started if the driver and/or passenger seat belt is not fastened (depending on the vehicle). When the vehicle is being driven, it comes on and a beep sounds for approximately 2 minutes until the driver's seat belt is fastened.

Not used

Warning light for electronic stability program (ESC) and traction control system

There are several reasons for the warning light to come on: see "Electronic Stability Program ESC with understeer control and traction control" in Section 2.

Mode warning light ECO

This comes on when ECO mode ECO is activated.

Please refer to the information on "Driving advice, Eco-driving" in Section 2.

Cruise control warning lights

Refer to the information on "Cruise control" in Section 2.

Speed limiter warning light

Refer to the information on the "Speed limiter" in Section 2.

Water in the diesel filter warning light

This lights up when the ignition is switched on and goes out after a few seconds.
If it comes on when driving, it indicates the presence of water in the diesel.
Contact your approved Dealer as soon as possible.

Tyre pressure loss warning

Please refer to the information on the "Tyre pressure loss warning" in Section 2.

Engine standby warning light

Please see information in the paragraph on "Stop and Start Function" in Section 2.

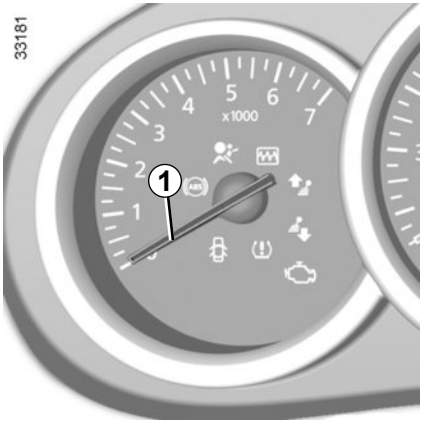
Unavailability of engine standby warning light

Please see information in the paragraph on "Stop and Start Function" in Section 2.

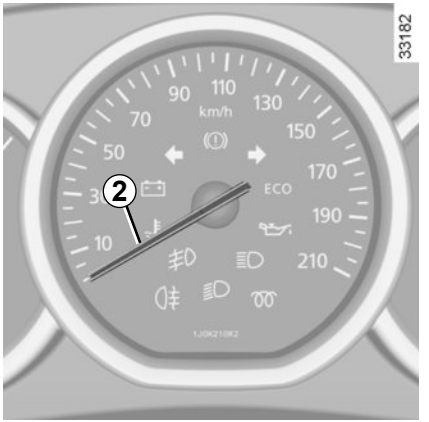
Excess speed warning light

A beep will sound and the warning light will come on if the vehicle exceeds 70 mph (120 km/h).

DISPLAYS AND INDICATORS (1/2)

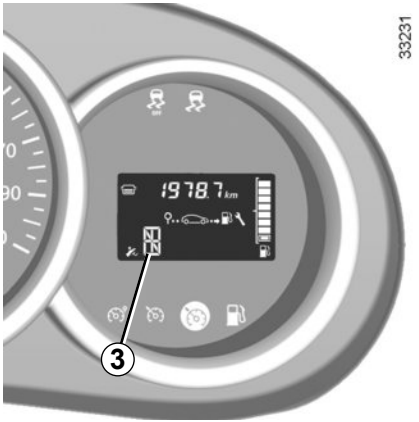


Rev counter *1* (rpm x 1,000)



Speedometer *2*

(km or miles per hour)

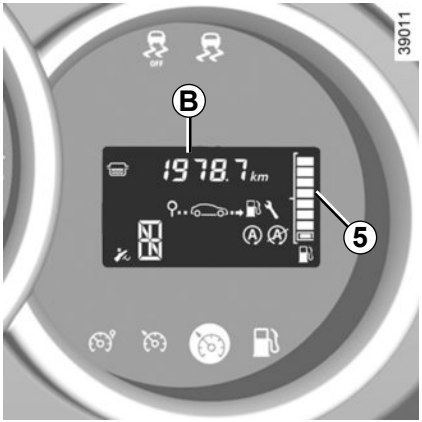


Sequential or automatic gearbox display *3*

This indicates the gear engaged. See “Sequential gearbox” or “Automatic gearbox” in Section 2.

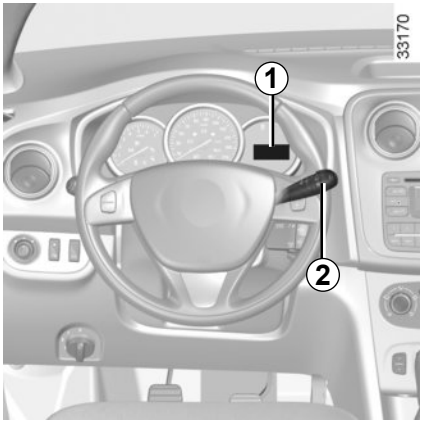
Fuel gauge warning light *4* or *5*

The number of squares lit shows the fuel level. When it is at minimum, the squares disappear and the low fuel level warning light flashes.



On-board computer *A* or *B*

Refer to the information on the “Trip computer and warning system” in Section 1.



On-board computer *1*

Display selection key *2*

The display depends on the vehicle and the country.

Scroll through the following information by pressing the button ***2***:

a) Total mileage recorder
b) Trip mileage recorder
c) Fuel consumed
d) Average fuel consumption
e) Current fuel consumption
f) Estimated range
g) Distance travelled
h) Average speed
i) Oil change interval
j) Reset the tyre pressure
k) Speed limiter
l) Clock
m) Exterior temperature information.

Refer to the table on the following pages showing display examples.

Resetting the trip mileage

To reset the trip mileage recorder, the display must show the Trip mileometer function.

Press and hold button ***2***.

Interpreting some of the values displayed after resetting

The values showing average fuel consumption, range and average speed will become more stable and reliable the further you travel after pressing the reset button.

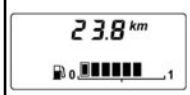
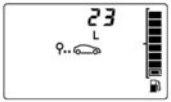
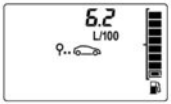
For the first few miles after pressing the reset key you will notice that the range increases as you travel. This range takes into account the average fuel consumption since the last time the reset button was pressed. Therefore, the fuel consumption may decrease when:

– the vehicle stops accelerating;
– the engine reaches its operating temperature (if the engine was cold when the reset key was pressed);
– when driving from an urban area onto the open road.

Resetting is automatic when the maximum capacity of any of the memories is exceeded.

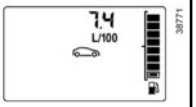
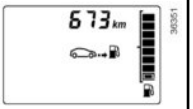
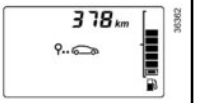
TRIP COMPUTER AND WARNING SYSTEM (2/6)

The display of information shown below DEPENDS ON THE VEHICLE EQUIPMENT AND COUNTRY.

Examples of selections		Interpreting the display selected
Display A	**Display B**	
		**a) Total mileage recorder.**
		**b) Trip mileage recorder.**
	–	**c) Fuel used** since the last time the reset button was pressed.
	–	**d) Average fuel consumption** since the last time the reset button was pressed. This value is displayed after driving 400 metres and takes into account the distance travelled and the fuel used since the last time the reset button was pressed.

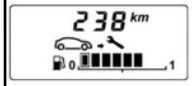
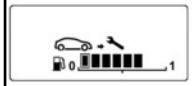
TRIP COMPUTER AND WARNING SYSTEM (3/6)

The display of information shown below DEPENDS ON THE VEHICLE EQUIPMENT AND COUNTRY.

Examples of selections		Interpreting the display selected
Display A	**Display B**	
	–	**e) Current fuel consumption**. This value is displayed after a speed of approximately 20 mph (30 km/h) is reached.
	–	**f) Estimated range with remaining fuel.** This range takes into account the average fuel consumption since the last time the reset button was pressed. The value is displayed after driving around 400 metres.
	–	**g) Distance travelled** since the last time the reset button was pressed.
	–	**h) Average speed** since the last reset. The value is displayed after driving around 400 metres.

TRIP COMPUTER AND WARNING SYSTEM (4/6)

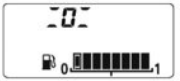
The display of information shown below DEPENDS ON THE VEHICLE EQUIPMENT AND COUNTRY.

Examples of selections		Interpreting the display selected	
Display A	**Display B**		
		→	**j) Mileage before service** Distance remaining until the next oil change. Depending on the vehicle: – mileage before oil change service less than **930 miles (1,500 km).** The warning light on the instrument panel comes on along with a value less than 930 miles (1,500 km)) – mileage before oil change service **0 miles**. The warning light on the instrument panel comes on along with the message "--- miles (km)". or – mileage before oil change service less than **930 miles (1500 km) or 1 month**. Warning light comes on the instrument panel. – mileage before oil change service **0 miles (0 km) or 0 days**. The warning light on the instrument panel comes on accompanied by the orange warning light . The distance or the warning light appears on the display for a few seconds after the engine is started as soon as the interval is **930 miles (1500 km) or 1 month** or less. **The vehicle requires an oil change as soon as possible.**
		→	

Note: depending on the vehicle, the mileage before an oil change varies according to the driving style (frequent driving at low speed, door-to-door journeys, extensive use at idle speed, towing a trailer etc.). The distance remaining until the next oil change can therefore decrease more quickly in some cases than the actual distance travelled.
The oil change intervals are independent of the vehicle's maintenance schedule: please refer to your vehicle's maintenance document.
Resetting: to reset the mileage before an oil change, press and hold the display reset button for approximately 10 seconds until the display shows the range permanently.

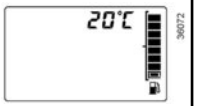
TRIP COMPUTER AND WARNING SYSTEM (5/6)

The display of information shown below DEPENDS ON THE VEHICLE EQUIPMENT AND COUNTRY.

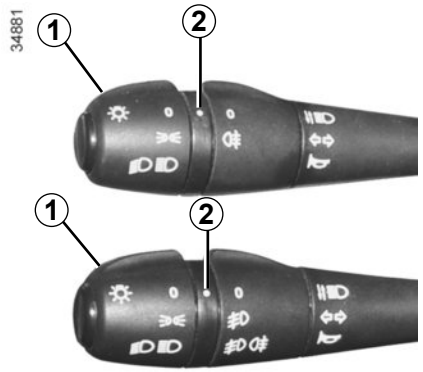
Examples of selections		Interpreting the display selected
Display A	**Display B**	
		**j) Reset the tyre pressure.** Please refer to the information on the “Tyre pressure loss warning” in Section 2.
		
		**k) Cruise control and speed limiter programmed speed** (if activated). Refer to the information on the “Speed limiter” in Section 2.

TRIP COMPUTER AND WARNING SYSTEM (6/6)

The display of information shown below DEPENDS ON THE VEHICLE EQUIPMENT AND COUNTRY.

Examples of selections		Interpreting the display selected
Display A	**Display B**	
		→ **l) Time.**
	–	→ **m) Exterior temperature.**

EXTERIOR LIGHTING AND SIGNALS (1/2)



Side lights

Turn the end of stalk ***1*** until the symbol is opposite mark ***2***.

Dipped beam headlights

Turn the end of stalk ***1*** until the symbol is opposite mark ***2***.

This indicator light on the instrument panel comes on.

Main beam headlights

With the dipped beam headlights lit, push stalk ***1***. This indicator light on the instrument panel comes on. To return to the dipped headlight position, pull the stalk ***1*** towards you again.

Switching off the lights

From the main beam headlights position, pull the stalk ***1*** towards you, then turn the end of the stalk ***1*** until the symbol O appears by the mark ***2***.

From the dipped beam headlights position, turn the end of the stalk ***1*** until the symbol O appears by the mark ***2***.

Daytime running lights function

(front lights only)

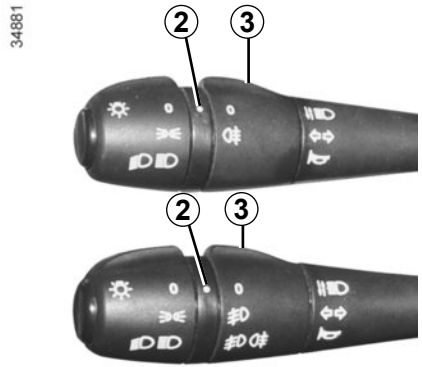
The daytime running lights come on automatically with no action on stalk ***1*** when the engine is started, and they go off once the engine is switched off. When the side lights, dipped headlights or main beam headlights are switched on, the daytime running lights are switched off.

Lights-on reminder buzzer

A warning beep sounds when the driver's door is opened to warn you that the lights are still on.

Before driving at night, check that the electrical equipment is operating correctly and adjust the headlight beams (if your vehicle is not carrying its normal load).

Check that the lights are not obscured (by dirt, mud, snow or objects which could cover them).



Front fog lights

Turn centre ring ***3*** on the stalk until the symbol faces mark ***2***.

The fog lights only light up if the exterior lights have been switched on. An indicator light on the instrument panel then lights up.

Do not forget to switch off the fog lights when they are no longer needed, to avoid inconveniencing other road users.

Rear fog lights

Turn centre ring ***3*** on the stalk until the symbol faces mark ***2***.

The fog lights only light up if the exterior lights have been switched on. An indicator light on the instrument panel then lights up.

Remember to switch off the these lights when they are no longer required to avoid inconveniencing other road users.

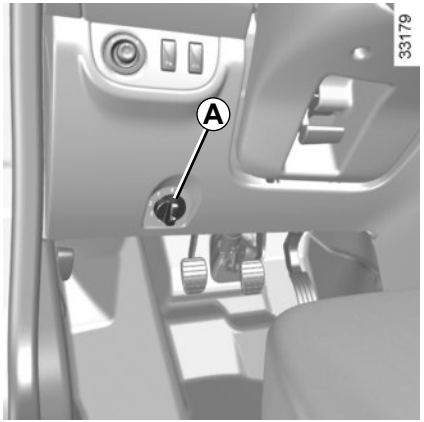
Turning off the fog lights

Turn centre ring ***3*** on the stalk until the symbol faces mark ***2***.

The corresponding indicator light goes out on the instrument panel.

The front and rear fog lights switch off when the exterior lights are switched off.

HEADLIGHT BEAM ADJUSTMENT



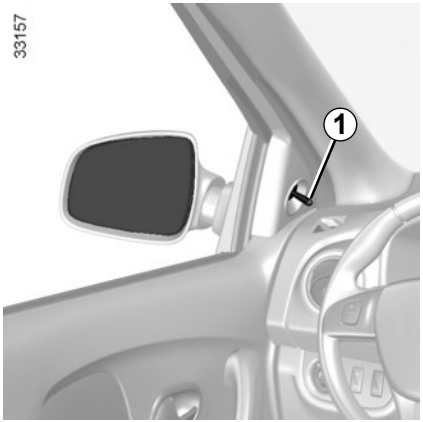
The ***A*** control is used to adjust the height of the headlight beams according to the vehicle load.

Turn control ***A*** anticlockwise to lower the beams and clockwise to raise them.

If driving on the left in a left-hand drive vehicle (or vice versa), drivers must have the lights adjusted by an authorised dealer for the duration of the trip.

	For manual settings **Examples of positions for adjusting control *A* according to the load**		
	All versions except Utility and Estate vehicles	**Estate**	**Commercial vehicles**
Driver alone or with front passenger	0	0	0
Driver with one front passenger and two or three rear passengers	1	1	–
Driver with one front passenger, three rear passengers and luggage	3	2	–
Driver with luggage or load reaching the maximum permissible all-up weight	4	3	3

The table below gives some examples. In all cases, adjust control A according to the vehicle load so that the road can be seen and other drivers are not dazzled.



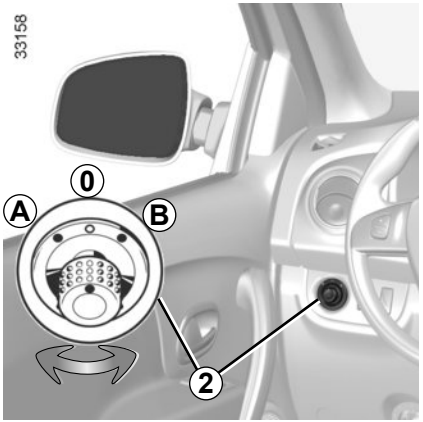
Door mirrors with manual adjustment

To adjust the door mirror, move switch ***1***.

Foldable door mirrors

Fold the door mirror manually against the door window.

For safety reasons, carry out any adjustments when the vehicle is not being driven.



Door mirrors with electrical adjustment:

With the ignition on, move button ***2***:
– position ***A*** to adjust the left-hand door mirror;
– position ***B*** to adjust the right-hand door mirror;

0 is the neutral centre position.

Heated door mirrors

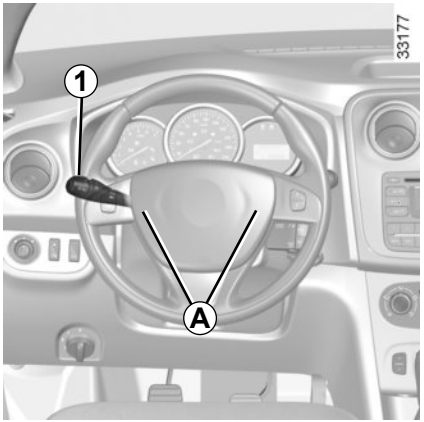
With the engine running, de-icing is performed when the rear screen is de-iced/demisted; refer to the information in the paragraph on “Heated rear screen”.

Interior rear view mirror

The interior rear-view mirror is adjustable. When driving at night, tilt lever ***3*** to avoid being dazzled by the headlights of the vehicle behind.

Objects observed in the door mirror glass are actually closer than they appear.

For your safety, take this into account in order to correctly assess the distance before any manoeuvre.



Horn

Press the end of the stalk ***1***.

Depending on the vehicle, press one of areas ***A***.

Headlight flasher

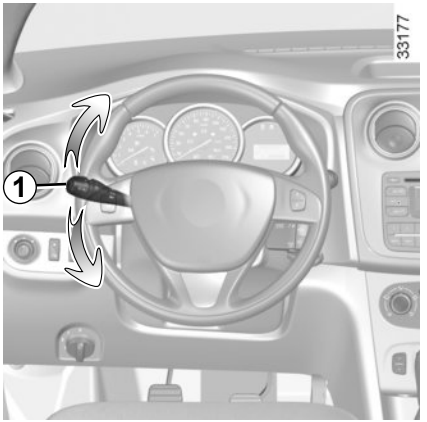
Pull stalk ***1*** towards you to flash the headlights.

Hazard warning lights

Press switch ***2***.

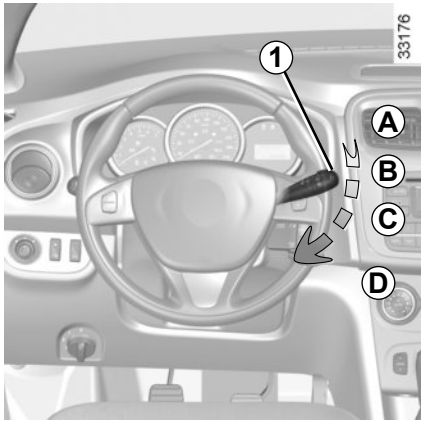
This switch activates all four direction indicators and the side indicator lights simultaneously.

It must only be used in an emergency to warn drivers of other vehicles that you have had to stop in an area where stopping is prohibited or unexpected, or that you are obliged to drive under special conditions.



Direction indicators

Move stalk ***1*** parallel to the steering wheel and in the direction you are going to turn it.



Windscreen wiper

With the ignition on, move stalk ***1*** around the steering wheel:

A Park.

B Intermittent wiping.
The wipers will pause for several seconds between sweeps.

C Normal wiping speed.

D Fast wiping speed.

Windscreen wiper

With the ignition on, pull stalk ***1*** towards you.

A brief pull will trigger a single sweep of the wipers, in addition to the windscreen washer.

A longer pull will trigger three sweeps of the wipers, in addition to the windscreen washer.

Before any action on the windscreen (washing the vehicle, de-icing, cleaning the windscreen, etc.), return stalk ***1*** to position ***A*** (park).

Risk of injury and/or damage.

When working in the engine compartment, ensure that the windscreen wiper stalk is in the ***A*** position (park).
Risk of injury.

Wiper blade performance

Check the condition of the wiper blades. How long they last depends on you:

– it must remain clean: clean the blade and the screen regularly with soapy water;

– do not use it when the screen is dry;

– free it from the screen when it has not been used for a long time.

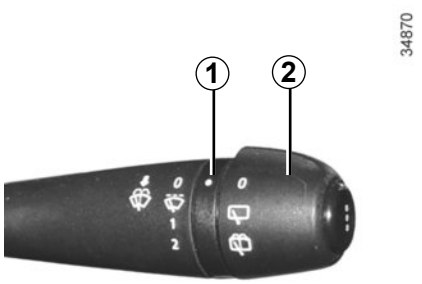
Replace wiper blades as soon as their performance starts to diminish: Approximately every year (refer to the information on “Wiper blades” in section 5).

Precautions for using the wipers

– In freezing or snowy weather, clear the screen before starting the wipers (risk of motor overheating);

– ensure that no objects are obstructing the travel of the blade.

REAR WINDSCREEN WASHER/WIPER



Rear screen wiper

With the ignition switched on, turn the end of stalk ***2*** to align the symbol with mark ***1***.

Rear screen washer/ wiper

With the ignition switched on, turn the end of stalk ***2*** to align the symbol with mark ***1***.

When the stalk is released, it returns to the rear screen wiper position.

Wiper blade performance

Check the condition of the wiper blades. How long they last depends on you:

– it must remain clean: clean the blade and the screen regularly with soapy water;
– do not use it when the screen is dry;
– free it from the screen when it has not been used for a long time.

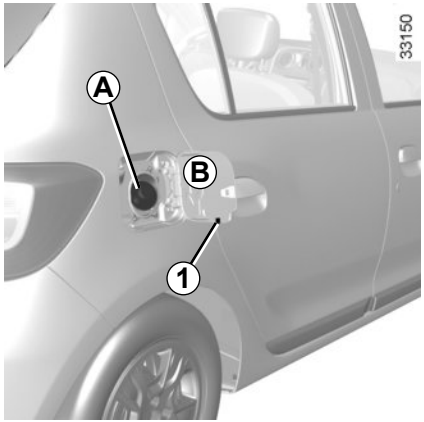
Replace wiper blades as soon as their performance starts to diminish: Approximately every year (refer to the information on “Wiper blades” in section 5).

Precautions for using the wipers

– In freezing or snowy weather, clear the screen before starting the wipers (risk of motor overheating);
– ensure that no objects are obstructing the travel of the blade.

Do not use the wiper arm to open or close the tailgate.

FUEL TANK (1/5)



Petrol and diesel versions

Capacity of the fuel tank: 50 litres approximately.

The cap ***A*** can be unlocked with the ignition key.

For details on filling the fuel tank, refer to the information on “Filling with fuel”.

There is a cap holder ***1*** on the fuel filler flap for holding the cap when the tank is being filled.

After filling, check that the cap and cover are closed.

Fuel filler cap: this is specific to the vehicle type. If you have to replace it, make sure the new cap is of the same type. Contact an approved dealer.

Never place the cap near a source of heat or flame.

Do not wash the filler area with a high-pressure washer.

Do not wash the filler area with a high-pressure washer.

Fuel grade

Use a high-grade fuel that complies with the legislation in force in each country. It must conform to the specifications given on label ***B*** inside the fuel filler flap.

Refer to the “Engine specifications” table in Section 6.

Diesel versions

It is **essential** to use diesel fuel that conforms to the specifications given on the label inside fuel flap ***B***.

Do not mix even small amounts of petrol (unleaded or E85) with diesel.

Do not use ethanol-based fuel if your vehicle is not compatible with this fuel.

Do not add any additives to the fuel, you risk damaging the engine.

FUEL TANK (2/5)

Petrol version

It is **essential** to use unleaded petrol. The octane rating (RON) should match the information given on the label ***B*** located inside the fuel filler flap.

Fuel types that conform to European standards with which the engines of vehicles sold in Europe are compatible: refer to the “Engine specifications” in section 6.

Filling up with petrol or diesel

With the ignition off, insert the nozzle to open the valve and insert it **fully** before turning it on to fill the fuel tank (risk of splashing).

Keep the nozzle in this position throughout the entire filling operation. When the pump cuts out automatically at the end of the filling procedure, a maximum of two further filling attempts may be made, as there must be sufficient space in the fuel tank to allow for expansion.

Make sure that no water enters the fuel tank during filling. The valve and its surround must remain clean.

Vehicle fitted with the Stop and Start function

To fill up with fuel, the engine must be stopped (and not on standby): stop the engine (please refer to the information on “Starting and stopping the engine” in Section 2).

Petrol versions

Using leaded petrol will damage the antipollution system and may lead to a loss of warranty.

To ensure that the fuel tank is not filled with leaded petrol, the fuel tank filler neck contains a restrictor fitted with a foolproof system which **only allows the nozzle for unleaded petrol to be used** (at the pump).

Persistent fuel odour

If you notice a persistent fuel odour you should:

– stop the vehicle as soon as traffic conditions allow and switch off the ignition;

– switch on the hazard warning lights and ask your passengers to leave the vehicle and stay clear of the traffic;

– contact an approved Dealer.

LPG versions

Useful capacity of fuel tank: approx. 32 litres.

Filling up with LPG

Engage the handbrake, stop the engine, switch off the ignition and switch off the lights.

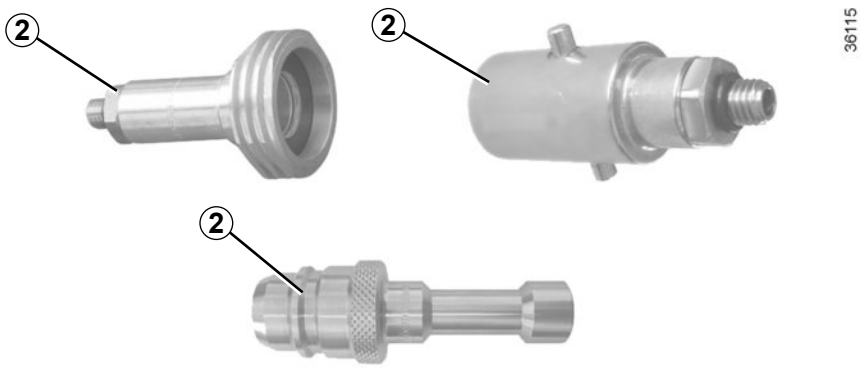
Always respect the safety instructions given at filling stations.

When filling the fuel tank, it is recommended to always fill up completely.

When the pump stops delivering LPG, or when the pump flow reduces significantly, the maximum LPG level has been reached.

At this point, do not attempt to carry on filling.

If you exceed the LPG tank capacity when filling completely, please go to an accredited garage or your authorised dealer to check the automatic filler device.



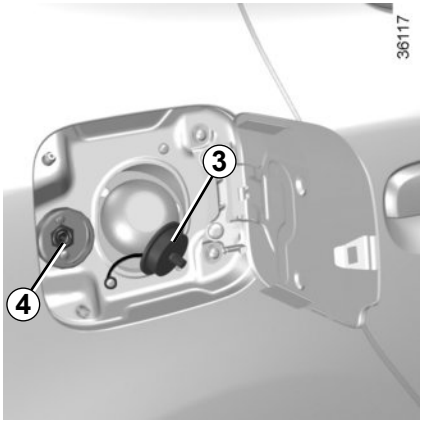
Filling stations without self-service

If service station staff fill your vehicle with LPG, give them a filling adapter ***2***, as supplied in a pouch in the glove box.

IMPORTANT:

The adapter ***2*** depends on the country in which the vehicle is sold.

Before travelling to another country, please consult an authorised dealer.



Filling stations with self-service

We recommend that you wear gloves when handling the LPG pistol.

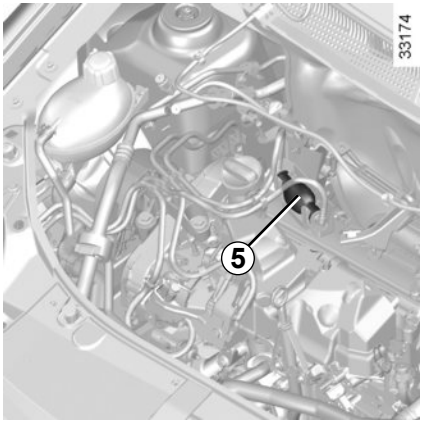
Open your vehicle's tank cover and unscrew the cap ***3*** from the end piece of the LPG filler ***4***.

Carefully follow the information explaining how to refill using the LPG distributor.

When the pump finishes or if it has difficulties operating, this means that the maximum tank fill level (80%) has been reached.

The filling will stop as soon as you release the button. Release the stop lever (a small amount of gas may be released), lift the pistol and place it on the distributor.

Replace the cap ***3*** to avoid any water or foreign bodies from entering the system.



Running out of fuel on diesel versions

Vehicle with priming bulb *5*

After a breakdown caused by completely running out of fuel, the system must be reprimed before the engine is restarted:

Fill the tank with at least 8 litres of diesel fuel.

Press priming bulb ***5*** several times.

The engine can now be restarted.

If the engine does not start after several attempts, contact an approved Dealer.

Vehicles without priming bulb *5*

Put the ignition key in “Ignition On” (M) position and wait a few minutes before starting. This will enable the fuel circuit to be primed. If the engine does not start, repeat the procedure.

No modifications whatsoever are permitted on any part of the fuel supply system (computers, wiring, fuel circuit, injector, protection covers, etc.) as this may be dangerous (such work must be undertaken by qualified Network personnel).

Please note when working close to the engine that it may be hot. The engine cooling fan may also start at any moment. The warning light in the engine compartment reminds you of this.

Risk of injury.

Section 2: Driving

(Advice on use relating to fuel economy and the environment)

RUNNING IN, IGNITION SWITCH

Petrol version

For the first **600 miles (1,000 km)**, do not exceed 78 mph (130 km/h) in the highest gear, or 3,000 to 3,500 rpm.

You may only expect top performance from your vehicle after approximately **1,800 miles (3,000 km).**

Oil change frequency: please refer to your vehicle's maintenance document.

Diesel version

For the first **1,000 miles (1,500 km),** do not exceed 80 mph (130 km/h) in the highest gear, or 2,500 rpm. After completing this mileage you may drive faster, although you may only expect top performance after approximately 3,600 miles (6,000 km).

During the running in period, do not accelerate hard while the engine is still cold and do not let the engine over-rev.

Service intervals: refer to the Maintenance Document for your vehicle.

"Stop and steering lock" position St

To lock: remove the key and turn the steering wheel until the steering column locks.

To unlock: turn the key and the steering wheel slightly.

"Accessories" position A

When the ignition is switched off, any accessories (radio, etc.) will continue to function.

"On" position M

The ignition is switched on:

– **petrol version:** the engine may be started.

– **diesel version:** the engine is pre-heating.

"Start" position D

If the engine fails to start at the first attempt, turn the key back before activating the starter again.

Release the key as soon as the engine starts.

Special note on vehicles with sequential or automatic gearboxes

See "Sequential gearbox" or "Automatic gearbox" in Section 2.

STARTING, STOPPING THE ENGINE (1/4)

Starting the engine

In very cold conditions (temperatures below –20°C): so that it is easier to start the engine, switch on the ignition for several seconds **before** starting the engine.

When starting the engine, if the outdoor temperature is very low (below -10°C): hold down the clutch pedal until the engine starts.

Make sure the engine immobiliser is not activated. Refer to the information on the “Engine immobiliser” in Section 1.

Petrol injection

– Turn the key to the start position **without depressing the accelerator**.
– Release the key as soon as the engine starts.

Diesel injection

Turn the ignition key to ignition “On” position **M**, and hold this position until the preheating warning light goes out.

Turn the key to starter position **D without depressing the accelerator pedal.**

Release the key as soon as the engine starts.

LPG versions

The engine is always started using petrol:

– activate the starter without accelerating;
– release the key as soon as the engine starts.

The system will automatically determine the switchover from petrol to LPG.

When operating on LPG, the fuel gauge may indicate a drop in the petrol level and the on-board computer will not operate.

Under certain winter conditions the system may delay or disable operation with LPG.

After stopping the engine, if the environmental conditions are once again suitable, the system may once again permit LPG mode.

At temperatures close to 0°C or less, it is recommended to use ECO mode to maximise the use of LPG. Please refer to the information on “Driving advice, Eco-driving” in Section 2.

vehicles with an automatic gearbox

Before starting, move the lever to position P.

Refer to the information on the “Automatic gearbox” in Section 2.

Stopping the engine

With the engine idling, turn the key back to “Stop” position **St**.

Special note

Depending on the vehicle, accessories (e.g. radio) stop working either when the engine is switched off or when the driver’s door is opened or when the doors are locked.

Do not park the vehicle or run the engine in locations where combustible substances or materials such as grass or leaves can come into contact with a hot exhaust system.

Driver’s responsibility

Never leave an animal, child or adult who is not self-sufficient alone on your vehicle, even for a short time.

They may pose a risk to themselves or to others by starting the engine, activating equipment such as the electric windows or locking the doors, for example.

Also, in hot and/or sunny weather, please remember that the temperature inside the passenger compartment increases very quickly.

Never switch off the ignition before the vehicle has stopped completely. Switching off the engine disables the assistance equipment: brakes, steering, etc., and additional seatbelt devices.

The steering is locked when the key is removed.

RISK OF DEATH OR SERIOUS INJURY.

Remote engine start-up

Initialisation

If the vehicle is so equipped, press the unlocking button ***1*** briefly, then, within the next five seconds, press the remote start button ***3*** twice in succession for about 3 seconds each time.

We advise you to contact an Approved Dealer.

Operation

This function allows remote starting of the engine.

To do this, press the locking button ***2*** then the remote start button ***3*** in succession for about 3 seconds. The lights are illuminated for approximately 3 seconds.

This function also lets you programme the engine to start, in order to heat or ventilate the passenger compartment up to 24 hours before using the vehicle. Adjust the heating level required (temperature, de-icing) before programming the function.

The engine will run for 10 minutes. Once the engine is running, it is possible to extend the running-time for 10 minutes by pressing again on the remote start button ***3***.

Depending on the vehicle, configuration and programming are done using the multimedia display ***4***, refer to the multimedia instructions for your vehicle.

Remote engine start performance varies according to surroundings such as:

– Obstacles, buildings, walls, other vehicles, etc. ;

– the vehicle is located in a high electromagnetic radiation zone;

– Condition of the key/card battery.

STARTING, STOPPING THE ENGINE (4/4)

The remote engine start-up operates if:

– the lever is in neutral for vehicles with a manual or sequential gearbox;

– the lever is in position **P** for vehicles with an automatic gearbox;

– the ignition is off and no key is inserted into the ignition switch;

– the bonnet is closed;

– all of the opening elements (doors and luggage compartment) are closed and locked when you leave the vehicle;

– in extreme weather conditions, the remote engine start-up by programming may not work.

– vehicles with an automatic or sequential gearbox: after the engine is switched off or after a failed attempt at remote starting, wait 10 seconds before attempting again.

If one of these conditions is not met, the lights will flash for approximately 3 seconds.

Do not use the engine remote start-up function or its programming when:

– the vehicle is in a garage or in a confined space.

Risk of poisoning or suffocation by exhaust gas emissions.

– the vehicle is covered with a protective cover.

Fire hazard.

– the bonnet is open or before it opens.

Risk of burns or serious injury.

Depending on the country, the use of the remote starting function or its programming can be prohibited by the legislation and/or the regulations in force.

Before using this function, check the legislation and/or the regulations for the country in force.

Special note for vehicles fitted with the "Wake up every 2 hours" function.
It is imperative that the vehicle is driven for at least 10 minutes between each use of the function. Risk of engine oil wear.
Please see your vehicle's multimedia instructions.

In the event that the function is used, please ensure that power-consuming devices (such as the wipers, exterior lights, radio, heated seats, heated steering wheel, etc.) are deactivated and all accessories are disconnected before leaving the vehicle.

Fire hazard.

SPECIAL FEATURES OF PETROL VERSIONS

The following operating conditions should be avoided:

– driving for long periods when the low fuel level warning light is lit;

– using leaded petrol;

– using fuel or lubrication additives which are not approved.

Or operating faults such as:

– faulty ignition, running out of fuel or disconnected spark plugs resulting in the engine misfiring or cutting out when driving;

– loss of power,

may cause the catalytic converter to overheat, reducing its efficiency **which may irreparably damage it and cause heat damage to the vehicle.**

If you notice any of the above operating faults, have the necessary repairs carried out as soon as possible by an approved dealer.

These faults may be avoided by regularly taking your vehicle to an approved Dealer at the intervals specified in the Maintenance Document.

Starting problems

To avoid damaging the catalytic converter, **do not keep** trying to start the engine (using the start button, or by pushing or towing the vehicle) **without having identified and corrected the cause of the fault**.

If the fault cannot be identified, do not continue to try and start the engine, but contact an approved dealer.

Do not park the vehicle or run the engine in locations where combustible substances or materials such as grass or leaves can come into contact with the hot exhaust system.

SPECIAL FEATURES OF DIESEL VERSIONS

Diesel engine speed

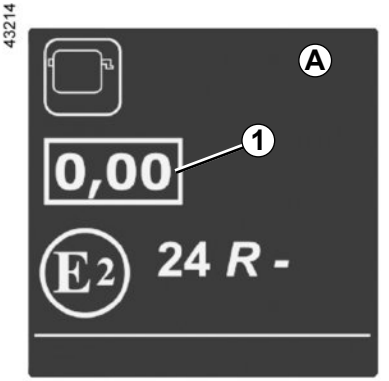
Diesel engines are fitted with an injection pump **which prevents the engine speed being exceeded** irrespective of the gear selected.

When driving, depending on the fuel grade used, it is possible that white smoke may be emitted.

This is due to the exhaust particle filter being cleaned automatically, and does not affect the way the vehicle runs.

Running out of fuel

If the tank has been **completely drained**, the system must be reprimed after the tank is refilled: see information on the “Fuel tank” in section 1 before restarting the engine.



Engine smoke opacity label

You will find ***1*** information on the ***A*** label stuck inside the engine compartment.

1 Diesel exhaust emissions.

Precautions to be taken in winter

To avoid any faults in icy weather:

– ensure that the battery is always fully charged,

– always keep the diesel tank relatively full to avoid water vapour condensing in it and accumulating at the bottom of the tank.

Do not park the vehicle or run the engine in locations where combustible substances or materials such as grass or leaves can come into contact with a hot exhaust system.

SPECIAL FEATURES OF LPG VERSIONS (1/3)

LPG vehicles

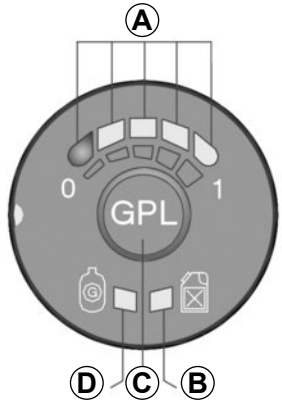
These vehicles operate using petrol or LPG.
They have two separate tanks.

What is LPG?

LPG stands for Liquefied Petroleum Gas.
It can be readily identified by its characteristic smell.

An LPG installation on a vehicle may lead to changes to the vehicle's features, compared to petrol versions. This may relate to the number of seats, mass (usable capacity) and towing capacity.

Contact an authorised dealer.



LPG/petrol fuel mode selection control *C*

This enables the driver to switch from one fuel to another.

Green warning light *D*

A lit warning light indicates that LPG mode is active.

Rapid flashing of the warning light ***D*** indicates that the system is waiting for the necessary conditions to switch to LPG mode.

Yellow warning light *B*

A lit warning light indicates that petrol mode is active.

Fuel gauge warning light *A*

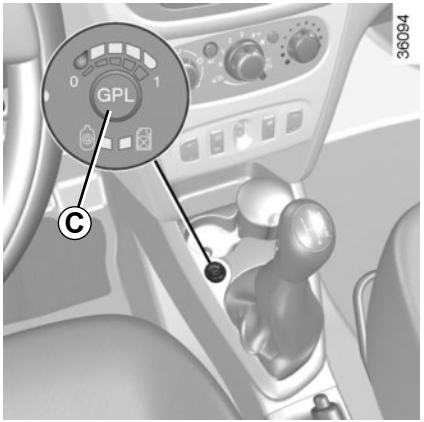
Warning lights ***A*** (4 green lights and 1 red light) indicate the level in the LPG tank.

The red warning light indicates the fuel tank.

The amount of LPG indicated is an indicative value.

The red warning light indicates that the tank is almost empty and that the engine is operating using the fuel tank (approximately 11 to 13 litres).

If the yellow warning light is on while the green warning light flashes slowly and a beep is heard, please take your vehicle to an authorised dealer for inspection.

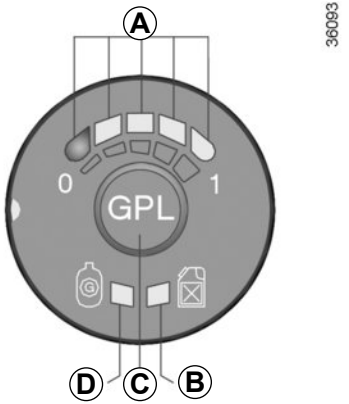


Changing fuel while driving

To switch from petrol to LPG

Press control ***C***. The vehicle will switch to LPG the next time the accelerator pedal is pressed.

The LPG fuel level ***A*** is activated. The yellow warning light ***B*** goes out and the green warning light ***D*** flashes quickly to confirm that LPG has been selected, then stops flashing when LPG mode is active.



To switch from LPG to petrol.

Release the accelerator pedal and press control ***C***.
Petrol mode is indicated by the yellow warning light ***B***.

Automatic switch to petrol

The system automatically switches to petrol mode if there is no more LPG remaining in the tank. You will be informed by:
– the green ***D*** and yellow ***B*** warning lights coming on;
– a beep sounds.

Pressing control ***C*** stops the beep from sounding and only the yellow warning light ***B*** stays on.

Depending on the vehicle, under certain conditions of use, the system may opt to temporarily switch back to petrol mode (green warning light ***D*** flashes without any beep sounding (example: strong acceleration)). Once the suitable conditions are present once again, it will automatically switch back to LPG mode. After several unfruitful attempts, the system may decide to remain in petrol mode for the current journey. You are recommended to try once more after the engine has stopped completely for 1 minute.

Operating fault

In the event of a fault which may affect the correct operation of the engine, the system automatically switches from LPG to petrol mode.

This is confirmed by:
– the appearance of the yellow warning light ***B***;
– slow flashing of the green warning light ***D***;
– a beep sounds.

SPECIAL FEATURES OF LPG VERSIONS (3/3)

If driving under severe conditions

If driving under severe conditions (heavily laden vehicle, high outside temperature, starting on a steep slope, etc), you are recommended to switch to petrol mode.

At temperatures close to 0°C or less, it is recommended to use ECO mode to maximise the use of LPG. Please refer to the information on “Driving advice, Eco-driving” in Section 2.

In the event of an accident

The main precautions to be taken are the same as with petrol vehicles:
– apply the handbrake;
– stop the engine (a safety device that stops **LPG** from entering the engine is automatically triggered);
– switch off the ignition;
– observe local regulations.

LPG has a very specific smell so you will be able to detect any leaks easily. If you smell gas in your vehicle or immediately surrounding your vehicle:
– switch to petrol mode immediately and make sure there are no flames or sources of fire near the vehicle;
– go to an authorised dealer.

Do not touch, hit or dismantle any part of the LPG system components.

STOP AND START function (1/3)

This system enables a reduced fuel consumption and lower greenhouse gas emissions.
The system is activated automatically when the vehicle is started.
While driving, the system stops the engine (standby) when the vehicle is at a standstill (traffic jam, traffic lights, etc).

Conditions for engine standby

The vehicle has set off from where it was parked;

For automatic or sequential gearbox:
– the gearbox is in position D, M or N;
and
– the brake pedal is depressed (sufficiently hard);
and
– the accelerator pedal is not depressed;
and
– the speed is zero for around 1 second.

The engine remains on standby if position P is selected, or if position N is selected with the handbrake engaged and the brake pedal released.

For manual gearboxes:
– the gearbox is in neutral;
and
– the clutch pedal is released.

If warning light  flashes, this means that the clutch pedal is not sufficiently released.
and
– the vehicle speed is less than approximately 7 mph (3 km/h).

In all vehicles, the warning light  on the instrument panel is lit when the engine is on standby.

The vehicle equipment remain operational while the engine is stopped.

If the engine stalls while the system is in operation, pressing the clutch pedal right down will start it again.

If you get out of the vehicle, a beep notifies you that the engine is on standby and has not been switched off.

Before leaving the vehicle, the engine must be stopped and not put on standby (please see the information on “Starting, stopping the engine” in Section 2).

Do not drive off when the engine is on standby (warning light  is displayed on the instrument panel).

Preventing the engine from standing by

In certain situations, such as negotiating a crossroads for instance, it is possible (with the system activated) to keep the engine running so as to be ready to move off quickly.

Automatic or sequential gearbox

Keep the vehicle stationary without pressing too hard on the brake pedal.

Manual gearbox

Keep the clutch pedal pressed right down.

To fill up with fuel, the engine must be stopped (and not on standby): always stop the engine (please see “Starting, stopping the engine”).

Conditions for coming out of engine standby

For automatic or sequential gearbox:

– the brake pedal is released, position D or M engaged or,
– the brake pedal is released, position N engaged and the handbrake off, or
– the brake pedal is pressed again, with position P engaged or position N engaged with the handbrake applied, or
– position R is engaged or,
– the accelerator pedal is pressed.

For manual gearboxes:

– the gearbox is in neutral and the clutch pedal is slightly depressed, or
– the engine is in gear and the clutch pedal is pressed right down.

Deactivate the Stop and Start function for any operation performed in the engine compartment.

Conditions preventing the standby of the engine

Certain conditions prevent the system from using the engine standby function, including when:
– reverse gear is engaged;
– the bonnet is not locked;
– the outdoor temperature is too low or too high (less than around 0 °C or higher than around 35 °C);
– the battery is not sufficiently charged;
– the “Clear View” function is activated (please see “Automatic Climate Control” in Section 3);
– the engine temperature is too low;
– the anti-pollution system is required;
or
– ...

The warning light appears on the instrument panel to indicate that engine standby is not available.

STOP AND START function (3/3)

Special feature of the automatic engine re-start

Under certain conditions, the engine can restart on its own in order to guarantee your safety and comfort.

This can occur especially when:

– the outdoor temperature is too low or too high (less than around 0 °C or higher than around 35 °C);

– the “Clear View” function is activated (please see “Automatic Climate Control” in Section 3);

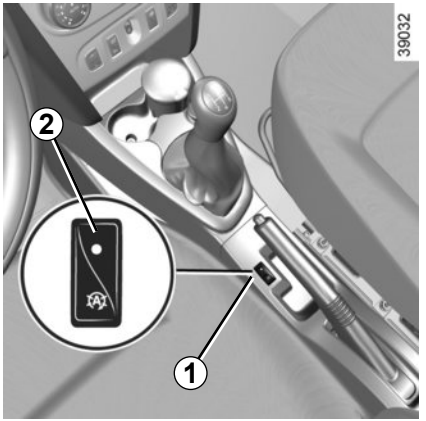
– the battery is not sufficiently charged;

– the vehicle speed is above 3 mph (5 km/h) (downhill slope, etc.);

– repeated pressing on the brake pedal or braking system requirement;

– On vehicles fitted with a manual gearbox, engine restarting may be interrupted if the clutch pedal is released too quickly while a gear is engaged.

– ...



Deactivating, activating the function

Press ***1*** to deactivate the function. Warning light ***2*** in the switch lights up.

Pressing this again will reactivate the system. Warning light ***2*** in switch ***1*** goes out.

Note: With the engine on standby, press switch ***1*** to automatically restart the engine.

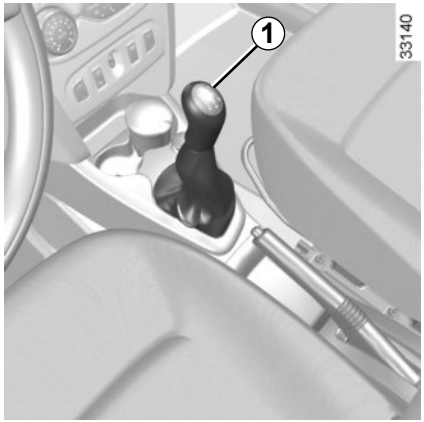
The system is automatically reactivated each time the vehicle is started (see “Starting, stopping the engine” in Section 2).

Operating faults

If warning light ***2*** lights up without pressing switch ***1***, the system is deactivated.

Please consult an authorised dealer.

Before leaving the vehicle, the engine must be stopped and not put on standby (please see the information on “Starting, stopping the engine” in Section 2).



Selecting reverse gear
(vehicle stationary)

Vehicles with manual gearbox: refer to the grid on the gear lever knob ***1***.

Vehicles with sequential or automatic gearboxes: See “Sequential gearbox” or “Automatic gearbox” in Section 2.

The reversing light(s) will come on as soon as reverse gear is selected (ignition on).

An impact to the underside of the vehicle while manoeuvring (e.g.: striking a post, raised kerb or other street furniture) may result in damage to the vehicle (e.g.: deformation of an axle).

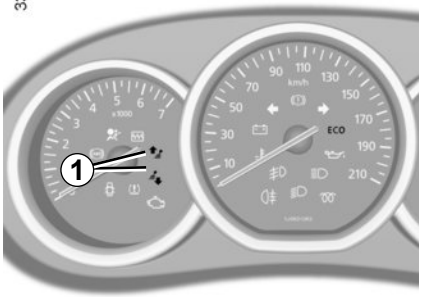
To prevent any risk of accident, have your vehicle checked by an approved dealer.

DRIVING ADVICE, ECO-DRIVING (1/4)

Fuel consumption is accredited in accordance with a standard regulatory method. Identical for all manufacturers, this enables vehicles to be compared with one another. Consumption in real time depends on vehicle usage conditions, the equipment fitted and the user's driving style. To optimise fuel consumption, please refer to the following advice.

Depending on the vehicle, you will have various functions which enable you to lower your fuel consumption:
– the rev counter;
– gear change indicator;
– **ECO** mode activated by button **ECO**.

33169

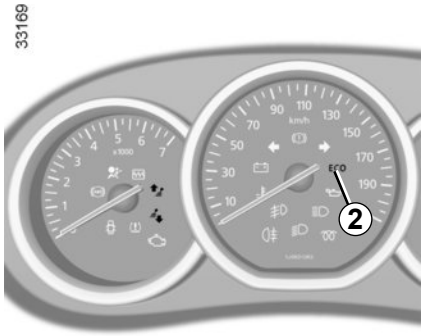


Gear change indicator *1*

To obtain optimum consumption levels, a warning light on the instrument panel lets you know the best time to move up or down a gear:

move up a gear;

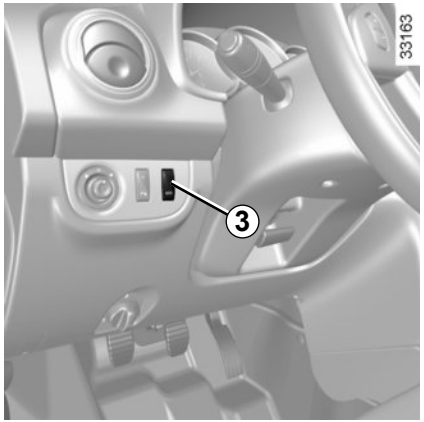
move down a gear.



ECO mode

ECO mode is a function which optimises fuel consumption. It acts on certain power consuming systems in the vehicle (heating, air conditioning, power-assisted steering, etc.) and on certain driving actions (acceleration, gear changing, cruise control, deceleration, etc.).

Limiting acceleration enables low fuel consumption in urban and surrounding areas. When **ECO** mode is in use, it is normal for changes in the heating level to occur.



Activating the function

Press switch ***3***.

The ***2*** **ECO** warning light comes on on the instrument panel to confirm activation.

While driving, it is possible to leave the **ECO** mode temporarily in order to improve engine performance.

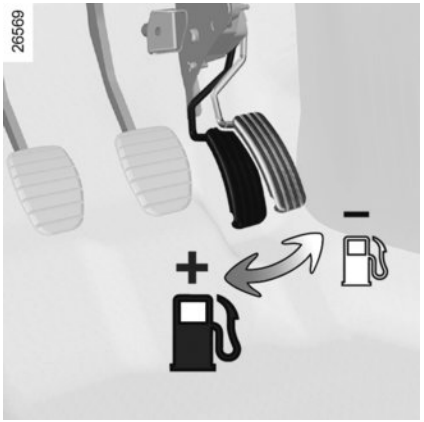
To do this, press the accelerator pedal firmly and fully.

ECO mode is reactivated when you take pressure off the accelerator pedal.

Disabling the function

Press switch ***3***.

The ***2*** **ECO** light goes out on the instrument panel to confirm deactivation.



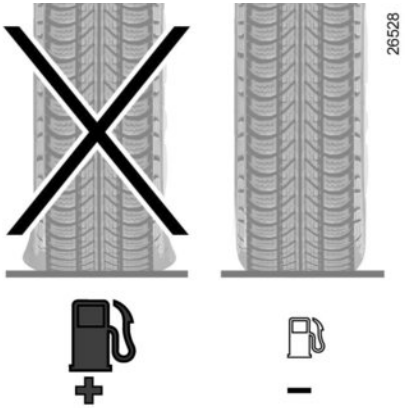
Driving advice, Eco-driving

Behaviour

– Drive carefully for the first few miles until the engine reaches its normal operating temperature, rather than let it warm up while the vehicle is stationary.
– Speed is expensive.
– Sporty driving uses a lot of fuel: drive with a light right foot.
– Do not overrev the engine in the intermediate gears.
You should always use the highest gear possible.
– Avoid sudden acceleration.
– Brake as little as possible. If you anticipate an obstacle or bend in advance, you may then simply release the accelerator pedal.
– Do not try to maintain the same speed up a hill, accelerate no more than you would on the level. Keep your foot in the same position on the accelerator pedal.
– Double declutching and accelerating before switching off are unnecessary in modern vehicles.
– Bad weather, flooded roads:

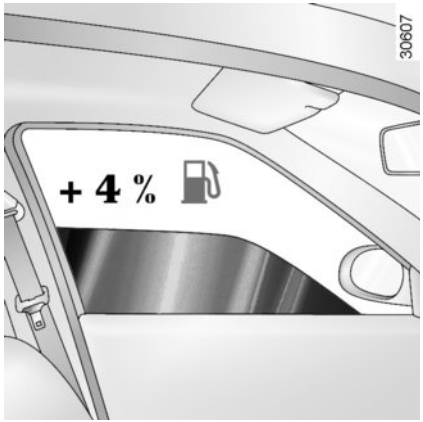
Do not drive through floods if the water is above the lower edge of the wheel rims.

Obstructions to the driver
On the driver's side, only use mats suitable for the vehicle, attached with the pre-fitted components, and check the fitting regularly. Do not lay one mat on top of another.
There is a risk of wedging the pedals.



Tyres

– An underinflated tyre increases fuel consumption.
– The use of non-recommended tyres can increase fuel consumption.



Advice on use

– Favour ECO mode.
– Electricity is fuel; switch off all the electrical components which are not really needed. **However** (safety first), keep your lights on when the visibility is bad (“see and be seen”).
– Use the air vents. Driving with the windows open at 60 mph (100 km/h) will increase fuel consumption by 4%.
– Never fill the fuel tank right to the brim to avoid overflow.
– **In vehicles fitted with air conditioning,** it is normal to observe an increase in fuel consumption (especially in urban conditions) when it is used. For vehicles fitted with manual air conditioning, switch off the system when it is not required.

Advice for reducing consumption and therefore helping to preserve the environment:

If the vehicle has been parked in the sun, open the doors for a few moments to let the hot air escape before starting the engine.
– Do not leave an empty roof rack fitted to the vehicle.
– It is better to fit a trailer for bulky objects.
– When towing a caravan, fit a wind deflector and adjust it carefully.
– Avoid using the car for door-to-door calls (short journeys with long waits in between) because the engine never reaches its normal operating temperature.

MAINTENANCE AND ANTIPOLLUTION ADVICE

Your vehicle complies with criteria for recycling and recovering vehicles at the end of their service life, which entered into force in 2015.

Some parts of your vehicle have therefore been designed to facilitate future recycling.

These parts are easy to remove so that they can be recovered and reprocessed by recycling companies.

By virtue of its design, moderate fuel consumption and initial settings, your vehicle also conforms to current antipollution regulations. The manufacturer is actively striving to reduce pollutant exhaust gas emissions and to save energy. But the fuel consumption of your vehicle and the level of pollutant exhaust gas emissions are also your responsibility. Ensure that it is maintained and used correctly.

Maintenance

It is important to remember that failure to respect antipollution regulations could lead to legal action being taken against the vehicle owner.

In addition, replacing engine, fuel supply system and exhaust components with parts other than those originally recommended by the manufacturer may alter your vehicle so that it no longer complies with anti-pollution regulations.

Have your vehicle adjusted and checked by an authorised dealer, in accordance with the instructions given in your maintenance schedule: they will have all the equipment necessary for ensuring that your vehicle is maintained to its original standard.

Engine adjustments

– **Spark plugs:** for optimum conditions of use, output and performance the specifications laid down by our Design Department must be strictly applied.

  If the spark plugs have to be changed, use the make, type and gap specified for your vehicle's engine. Contact an authorised dealer for this.

– **Air filter, fuel filter:** a choked element will reduce efficiency. It must be replaced.
– **Ignition and idle speed:** no adjustment is needed.

Exhaust gas monitoring system

The exhaust gas monitoring system will detect any operating faults in the vehicle's antipollution system.
If this system malfunctions, toxic substances may be released into the atmosphere or damage may occur.

This warning light on the instrument panel will indicate if there are any faults in the system:
This lights up when the ignition is switched on and goes out when the engine is started.

– If it lights up continuously, consult an approved Dealer as soon as possible;
– if it flashes, reduce the engine speed until the light stops flashing. Contact an authorised dealer as soon as possible.

ENVIRONMENT

Your vehicle has been designed with respect for the **environment** in mind for its entire service life: during production, use and at the end of its life.
This commitment is illustrated by the of the manufacturer eco² signature.

Manufacture

Your vehicle has been manufactured at a factory which complies with a policy to reduce the environmental impact on the surrounding areas (reduction of water and energy consumption, visual and noise pollution, atmospheric emissions and waste water; sorting and re-using waste).

Emissions

Your vehicle has been designed to emit fewer greenhouse gases (CO_2) while in use, and therefore to consume less fuel (eg. 140 g/km, equivalent to 5.3 l/100 km for a diesel vehicle).

Our vehicles are also equipped with a particle filter system including a catalytic converter, an oxygen sensor and an active carbon filter (the latter prevents vapour from the fuel tank being released into the open air).

For certain diesel vehicles, this system also has a particle filter to reduce the volume of soot particles emitted.

Please make your own contribution towards protecting the environment too

– Worn parts replaced in the course of routine vehicle maintenance (vehicle battery, oil filter, air filter, batteries, etc.) and oil containers (empty or filled with used oil) must be disposed of through specialist organisations.
– At the end of the vehicle's service life, it should be sent to approved centres to ensure that it is recycled.
– In all cases, comply with local legislation.

Recycling

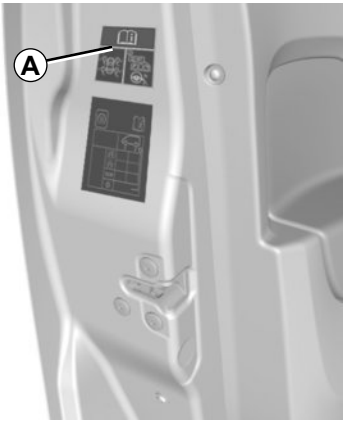
Your vehicle is 85% recyclable and 95% recoverable.

To achieve these objectives, many of the vehicle components have been designed to enable them to be recycled. The materials and structures have been carefully designed to allow these components to be easily removed and reprocessed by specialist companies.

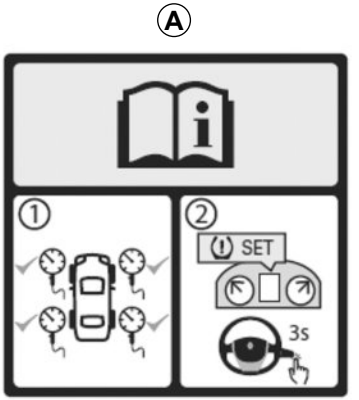
In order to preserve raw material resources, this vehicle incorporates numerous parts made from recycled plastics or renewable materials (vegetable or animal-derived materials such as cotton or wool).

TYRE PRESSURE LOSS WARNING (1/7)

39768



If fitted on the vehicle this system notifies the driver if one or more tyres lose pressure.



39767

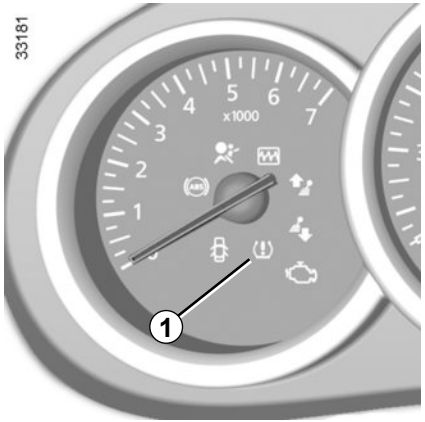
System identification

There are two tyre pressure loss warning systems:

– **System A**: can be seen on the label ***A*** in the vehicle. To verify its presence, open the driver's door.

– **System B**: can be seen on the label ***A*** in the vehicle.

TYRE PRESSURE LOSS WARNING (2/7)



SYSTEM A

Operating principle

This system detects a loss of pressure in one of the tyres by measuring the wheel speed while driving.

Warning light (!) ***1*** comes on to alert the driver in the event of insufficient pressure (deflated wheel, punctured tyre, etc.).

Operating conditions

The system has to be reset with an inflation pressure equal to that written on the tyre inflation pressure label. Otherwise it risks not giving a reliable warning in the event of a significant loss of pressure. Please refer to the information on “Tyre pressures” in Section 4.

In the following situations, the system risk coming into action late or not functioning correctly:

– system not reset after reinflation or any operation on the wheels;
– system badly reset: different inflation pressures from the recommended pressures;
– significant change in load or distribution of load on one side of the vehicle;
– sporty driving with strong acceleration;
– driving on snowy or slippery surface;
– driving with snow chains;
– fitting a single new tyre;
– use of tyres not approved by the network.
– ...

This function is an additional driving aid.

The function does not take the place of the driver. It cannot, therefore, under any circumstances replace the vigilance or the responsibility of the driver.

Check the tyre pressures, including the emergency spare wheel, once a month.

SYSTEM A (cntd.)

Resetting the standard level for the tyre pressures

This should be done:

– after each reinflation or readjustment of the pressure of one of the tyres;

– when the standard tyre pressure needs to be changed to adapt to usage conditions (empty, carrying a load, motorway driving, etc.);

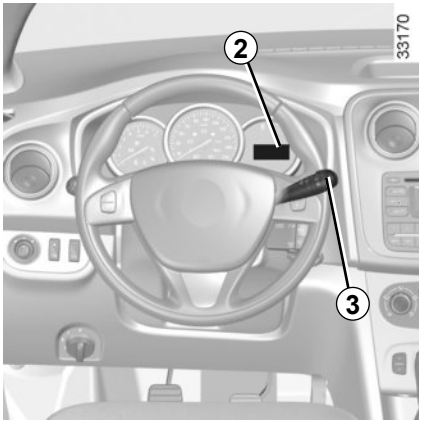
– after changing a wheel;

– after using the tyre inflation kit;

– after swapping a wheel (however, this practice is not recommended).

It should always be done after checking the tyre pressure of all four tyres when cold.

Tyre pressures must correspond to the current usage of the vehicle (empty, carrying a load, motorway driving, etc.).



Resetting procedure

With the ignition on:

– press button ***3*** briefly several times to select the function “SEt tP" or, depending on the vehicle, the message "=0=" is displayed on the instrument panel ***2***;

– press and hold (around 3 seconds) the button ***3*** to start initialisation. Flashing, for around five seconds, followed by a constant display of the message “SEt tP" or, depending on the vehicle, "=0=" indicates that the reset request for the tyre pressure reference value has been taken into account.

Reinitialisation is carried out after a few minutes’ driving.

Note:

The standard tyre pressure cannot be less than that recommended and indicated on the door frame.

TYRE PRESSURE LOSS WARNING (4/7)

SYSTEM A (cntd.)

Display

Inflate tyres

The warning light  comes on (not flashing).

This indicates that at least one tyre is flat or punctured.

In the event of a flat tyre, inflate the relevant tyre.

In the event of a puncture, change the tyre or consult an authorised dealer.

Check and readjust the pressure of the four tyres when cold, and launch the reinitialisation of the tyre pressure reference value.

Warning light  goes out after launching the reinitialisation of the tyre pressure reference value.

The sudden loss of pressure in a tyre (burst tyre, etc.) cannot be detected by the system.

Restart the resetting of the tyre pressures

Warning light  flashes for several seconds, then stays on.

It indicates that the request to reset the reference tyre pressure value must be relaunched.

System unavailable

Warning light  flashes for several seconds, then stays on.

Indicates that the vehicle is fitted with an emergency spare wheel which is smaller than the other four and is fitted to the vehicle.

System to be checked

The warning light  flashes for several seconds, then stays on, along with the orange warning light  .

They indicate a system fault. Please consult an authorised dealer.

Readjustment of tyre pressures

The tyre pressures must be adjusted when cold (please refer to the label located on the edge of the driver's door).

If tyre pressures cannot be checked when the tyres are **cold**, the recommended pressures should be increased by **0.2** to **0.3** bar (**3** PSI).

Never deflate a hot tyre.

After each reinflation or readjustment of the tyre pressure, launch the reinitialisation of the tyre pressure reference value.

Replacing wheels/tyres

Only use equipment approved by the brand network, or the system risks being activated late or not operating correctly. Please see the information on "Tyres" in Section 5.

TYRE PRESSURE LOSS WARNING (5/7)

SYSTEM A (cntd.)

After each change of wheel/tyre, readjust the tyre pressure and launch the reinitialisation of the tyre pressure reference value.

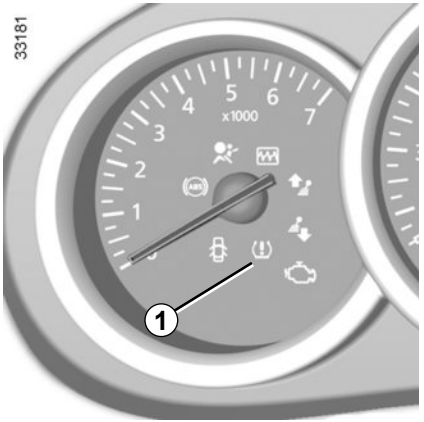
Emergency spare wheel

If fitted on the vehicle, readjust the tyre pressure and launch the reinitialisation of the tyre pressure reference value.

Inflation kit

Only use equipment approved by the brand network, or the system risks being activated late or not operating correctly. Please refer to “Tyre inflation kit” in Section 5.

After using the tyre inflation kit, readjust the tyre pressure and launch the reinitialisation of the tyre pressure reference value.



SYSTEM B

Operating principle

Each wheel (except for the emergency spare wheel) has a sensor in the inflation valve which periodically measures the tyre pressure while driving.

Warning light  ***1*** comes on to alert the driver in the event of insufficient pressure (deflated wheel, punctured tyre, etc.).

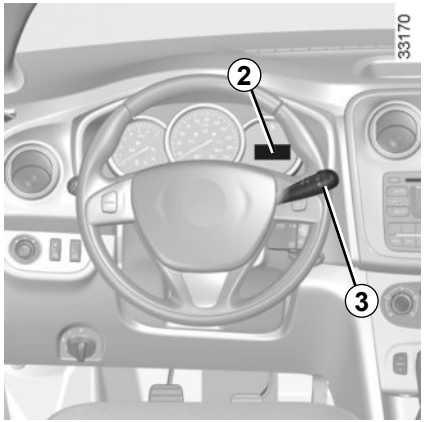
Resetting the standard level for the tyre pressures

This should be performed:
– when the standard tyre pressure needs to be changed to adapt to usage conditions (empty, carrying a load, motorway driving, etc.);
– after swapping a wheel (however this practice is not recommended);
– after changing a wheel.

It should always be done after checking the tyre pressure of all four tyres when cold.

Tyre pressures must correspond to the current usage of the vehicle (empty, carrying a load, motorway driving, etc.).

This function is an additional driving aid.
The function does not take the place of the driver. It cannot, therefore, under any circumstances replace the vigilance or the responsibility of the driver.
Check the tyre pressures, including the emergency spare wheel, once a month.



SYSTEM B (cntd.)

Resetting procedure

With the ignition on:

– press button ***3*** briefly several times to select the function “SEt tP" or, depending on the vehicle, the message "=0=" is displayed on the instrument panel ***2***;

– press and hold (around 3 seconds) the button ***3*** to start initialisation.

Flashing, for around five seconds, followed by a constant display of the message “SEt tP" or, depending on the vehicle, "=0=" indicates that the reset request for the tyre pressure reference value has been taken into account.

Reinitialisation is carried out after a few minutes’ driving.

Note:

The standard tyre pressure cannot be less than that recommended and indicated on the door frame.

Display

Check tyre pressure

The warning light  comes on (not flashing).

This indicates that at least one tyre is flat.

Check and, if necessary, readjust the pressures of the four wheels when cold.

The warning light  goes off after a few minutes’ driving.

The sudden loss of pressure in a tyre (burst tyre, etc.) cannot be detected by the system.

TYRE PRESSURE LOSS WARNING (7/7)

SYSTEM B (cntd.)

Puncture

The warning light  and the red warning light  come on steady, together with a beep.

They indicate that at least one wheel is punctured or severely underinflated. Replace it or contact an authorised dealer if it is punctured. Top up the tyre pressure if the wheel is deflated.

The red warning light  requires you to stop immediately, for your own safety, as soon as traffic conditions allow.

Check tyre sensors

The warning light  flashes for several seconds, then stays on, along with the orange warning light  .

They indicate that at least one tyre is not fitted with sensors (e.g. emergency spare wheel). In other cases, contact an authorised dealer.

Readjustment of tyre pressures

The tyre pressures must be adjusted when cold (please refer to the label located on the edge of the driver's door).

If tyre pressures cannot be checked when the tyres are **cold**, the recommended pressures should be increased by **0.2** to **0.3** bar (**3** PSI).

Never deflate a hot tyre.

Replacing wheels/tyres

This system requires specific equipment (wheels, tyres, hubcaps, etc.). Please see the information on "Tyres" in Section 5.

Contact an authorised dealer to fit new tyres and to find out about available accessories compatible with the system and available from your dealer network: the use of any other accessory could affect the correct operation of the system.

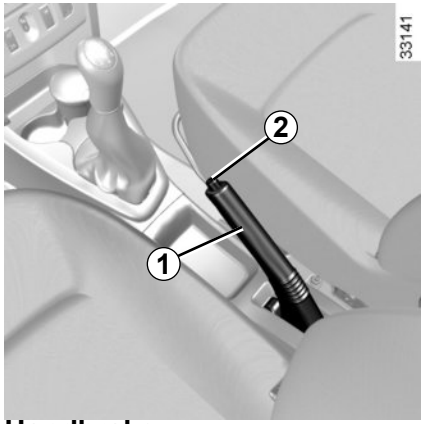
Emergency spare wheel

If the vehicle is equipped with an emergency spare wheel, it will not have a sensor.

When fitted to the vehicle, the warning light  and the orange warning light  are displayed on the instrument panel.

Inflation kit

Because the valves are specially designed, only use equipment approved by the approved network. Please refer to "Tyre inflation kit" in Section 5.



Handbrake

To release
Pull lever ***1*** up slightly, press button ***2*** and then lower the lever to the floor.
The red warning light on the instrument panel will come on together with a beep if you are driving with an incorrectly released handbrake (at speeds over 12 mph (20 km/h)).

Do not switch off the engine when driving downhill and, as a general rule, when driving (the power-assisted steering and brake cannot operate normally).

To apply
Pull lever ***1*** upwards and make sure the vehicle is immobilised.

Make sure that the handbrake is properly released when driving (red indicator light off), otherwise overheating, or even damage, may occur.

Power-assisted steering

With the engine running, do not leave the steering wheel at full lock while stationary as this may damage the power-assisted steering pump.
Never drive with an inadequately charged battery.
With the engine switched off, or if there is a system fault, it is still possible to turn the steering wheel. The force required will be greater.

When stationary and depending on the slope and/or vehicle load, it may be necessary to pull up the handbrake at least two extra notches and engage a gear (1st or reverse gear) for vehicles with a manual gearbox or position **P** for vehicles with an automatic gearbox.

DRIVER CORRECTION DEVICES/AIDS (1/4)

Depending on the vehicle, this is composed of:

- **of the ABS (anti-lock braking system);**
- **the electronic stability program ESC with understeer control and traction control;**
- **emergency brake assist;**
- **hill start assistance.**

These functions are an additional aid in the event of critical driving conditions, enabling the vehicle behaviour to be adapted to suit the driving conditions.

The functions do not take the place of the driver. **They do not increase the vehicle's limits and should not encourage you to drive more quickly.** Therefore, they can under no circumstances replace the vigilance or responsibility of the driver when manoeuvring the vehicle (the driver must always be ready for sudden incidents which may occur when driving).

ABS (anti-lock braking system)

Under heavy braking, the ABS prevents the wheels from locking, allowing the stopping distance to be managed and keeping control of the vehicle.
Under these circumstances, the vehicle can be steered to avoid an obstacle whilst braking. In addition, this system can increase stopping distances, particularly on roads with low surface grip (wet ground etc.).
You will feel a pulsation through the brake pedal each time the system is activated. The ABS does not in any way improve the vehicle's physical performance relating to the road surface and road-holding. It is still **essential** to follow the rules of good driving practice (such as driving at a safe distance from the vehicle in front etc.).

In an emergency, apply **firm and continuous pressure** to the brake pedal. There is no need to pump it repeatedly. The ABS will modulate the force applied in the braking system.

Operating faults

- If the  warning light on the instrument panel comes on while driving, **braking is still operational**;
- If the  and  warning lights on the instrument panel come on when driving, **this indicates a fault with the braking system.**

In this case, ABS, ESC and emergency braking assist are also deactivated.

Consult an approved dealer.

Your braking systems are partially operational. However, it is **dangerous to brake suddenly** and it is essential to stop immediately, as soon as traffic conditions allow. Contact an approved dealer.

Electronic stability program ESC with understeer control and traction control

Electronic stability control ESC (depending on vehicle)

This system helps you to keep control of the vehicle in critical driving conditions (avoiding an obstacle, loss of grip on a bend, etc.).

Operating principle
A sensor in the steering wheel detects the direction selected by the driver.

Other sensors throughout the vehicle measure the actual direction.

The system compares the direction selected by the driver and the actual direction of the vehicle and corrects this as necessary by applying the brakes selectively and/or acting on the engine power.

Understeer control

This system optimises the action of the ESC in the case of pronounced understeer (loss of front axle road holding).

Traction control

This system helps to limit wheelspin of the drive wheels and to control the vehicle when pulling away accelerating or decelerating.

Operating principle
Using the wheel sensors, the system measures and compares the speed of the drive wheels at all times and slows down their over-rotation. If a wheel is starting to slip, the system brakes automatically until the drive supplied becomes compatible with the level of grip under the wheel again.

The system also adjusts the engine speed to the grip available under the wheels, independently of the pressure exerted on the accelerator pedal.

When the function ESC (with the traction control) starts operating, the warning light  flashes on the instrument panel.

Operating fault
When the system detects an operating fault, the  warning light on the instrument panel comes on. In this case, the ESC and traction control are deactivated.

Please contact an authorised dealer.

These functions are an additional aid in the event of critical driving conditions, enabling the vehicle behaviour to be adapted to suit the driving conditions.

The functions do not take the place of the driver. **They do not increase the vehicle's limits and should not encourage you to drive more quickly.** Therefore, they can under no circumstances replace the vigilance or responsibility of the driver when manoeuvring the vehicle (the driver must always be ready for sudden incidents which may occur when driving).

Emergency brake assist

This system supplements the ABS and helps reduce vehicle stopping distances.

Operating principle

The system is for detecting an emergency braking situation. In this case, the braking assistance immediately develops maximum power and may trigger ABS regulation.

ABS braking is maintained as long as the brake pedal is applied.

Hazard warning lights switching on
Depending on the vehicle, these may light up in the event of sudden deceleration.

Operating faults
When the system detects an operating fault, the warning light 

is displayed on the instrument panel.

Consult an approved dealer.

These functions are an additional aid in the event of critical driving conditions, enabling the vehicle behaviour to be adapted to suit the driving conditions.

The functions do not take the place of the driver. **They do not increase the vehicle's limits and should not encourage you to drive more quickly.** Therefore, they can under no circumstances replace the vigilance or responsibility of the driver when manoeuvring the vehicle (the driver must always be ready for sudden incidents which may occur when driving).

Hill start assistance

Depending on the gradient of the incline, this system assists the driver when starting on a hill. It prevents the vehicle from rolling backwards, depending on the slope, by automatically applying the brakes when the driver lifts his/her foot off the brake pedal to depress the accelerator pedal.

System operation

It only operates when the gear lever is in a position other than neutral (other than **N** for sequential gearboxes or **N** or **P** for automatic gearboxes) and the vehicle is completely stationary (brake pedal depressed).

The system holds the vehicle for approximately **2 seconds**. The brakes are then released (the vehicle will move according to the slope).

The hill start assistance system cannot completely prevent the vehicle from rolling backwards in all situations (extremely steep gradients etc.).

In all cases, the driver may depress the brake pedal to prevent the vehicle from rolling backwards.

The hill start assistance function should not be used for prolonged stops: use the brake pedal.

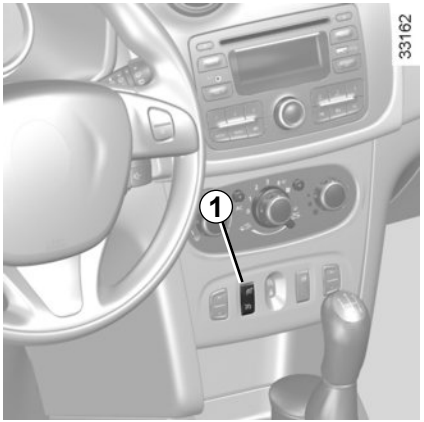
This function is not designed to immobilise the vehicle permanently.

If necessary, use the brake pedal to stop the vehicle.

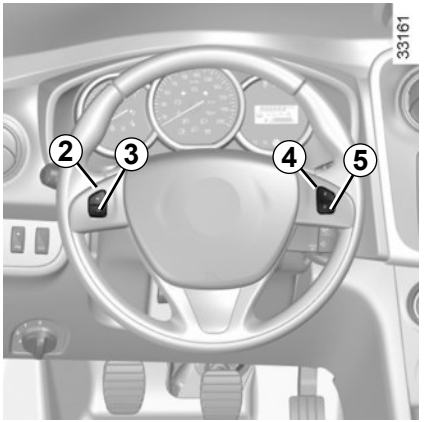
The driver must remain particularly vigilant when driving on slippery or low-grip surfaces.

Risk of serious injury.

SPEED LIMITER (1/3)



The speed limiter function helps you stay within the driving speed limit that you choose, known as the **limit speed**.



Controls

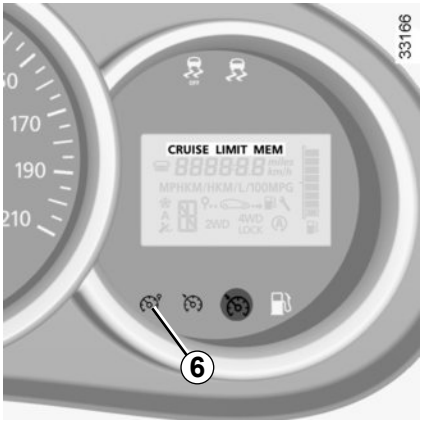
1 Main “On/Off” switch.

2 Limit speed activation, storage and increase switch (+).

3 Decreasing the limit speed (-).

4 Activation and recall of memorised limit speed (R).

5 Speed limiter function standby (with limited speed memory) (O).

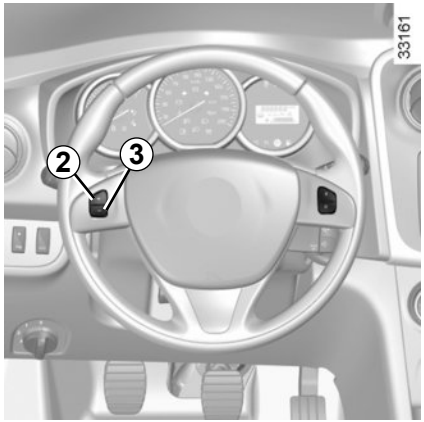


Switching on

Press the side switch ***1*** . The warning light ***6*** comes on, lit orange, and the message “LIMIT” appears on the instrument panel, or the warning light **LIMIT** comes on, accompanied by dashes to indicate that the speed limiter function is activated and waiting to store a speed limit.

To store the current speed, press switch ***2*** (+): the limit speed will replace the dashes.

The minimum stored speed is 20 mph (30 km/h).



Driving

When a limited speed has been stored and this speed is not reached, driving is similar to driving a vehicle without the speed limiter function.

Once you have reached the stored speed, no effort on the accelerator pedal will allow you to exceed the programmed speed except in an emergency (refer to information on “Exceeding the limit speed”).

Varying the limit speed

The limit speed may be changed by repeatedly pressing:

– switch ***2*** (+) to increase speed;

– switch ***3*** (-) to reduce speed.

The speed limiter function is in no way linked to the braking system.

Exceeding the limit speed

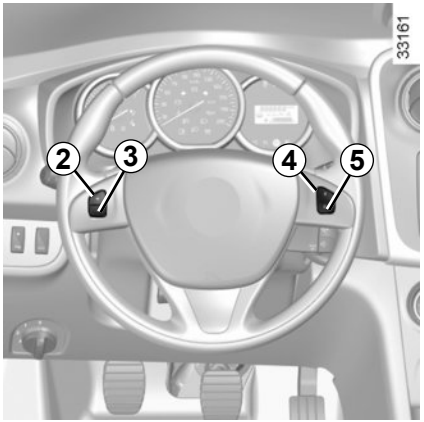
It is possible to exceed the limit speed at any time. To do this: press the accelerator pedal **firmly and fully** (beyond the resistance point).

While the speed is being exceeded, the programmed speed displayed on the instrument panel flashes.

Then, release the accelerator: the speed limiter function will return as soon as you reach a speed lower than the stored speed.

Limited speed cannot be maintained

If driving up or down a steep gradient, the system is unable to maintain the limit speed: the stored speed will flash on the instrument panel information display to inform you of this situation.



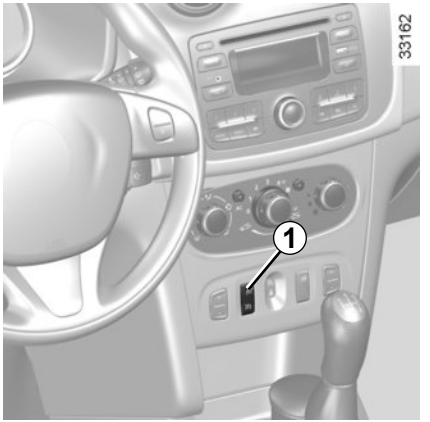
Putting the function on standby

The speed limiter function is suspended when you press switch ***5*** (O). In this case, the speed limit remains stored and the message “MEM”, or warning light **MEM** comes on, accompanied by this speed, on the instrument panel.

Recalling the limit speed

If a speed has been saved, it can be recalled by pressing switch ***4*** ((R)).

When the speed limiter is put on standby, pressing switch ***2*** (+) reactivates the function without taking into account the stored speed: it is the speed at which the vehicle is moving that is taken into account.



Switching off the function

The speed limiter function is deactivated if you press switch ***1***: in this case a speed is no longer stored. The orange instrument panel warning light goes out, confirming that the function is stopped.

CRUISE CONTROL (1/4)

The cruise control function helps you to maintain your driving speed at a speed that you choose, called the **cruising speed.**

This cruising speed may be set at any speed above 20 mph (30 km/h).

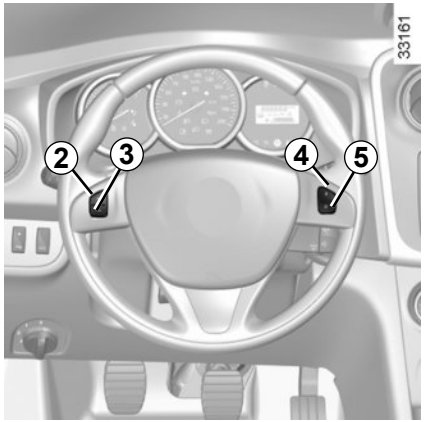
The cruise control function is in no way linked to the braking system.

This function is an additional driving aid. The function does not take the place of the driver.

Therefore, it can under no circumstances replace the driver's responsibility to respect speed limits and to be vigilant (the driver must always be ready to brake).

Cruise control must not be used in heavy traffic, on undulating or slippery roads (black ice, aquaplaning, gravel) and during bad weather (fog, rain, side winds etc.).

There is a risk of accidents.



Controls

1 Main "On/Off" switch.

2 Cruising speed activation, storage and increase switch (+).

3 Decreasing cruising speed (-).

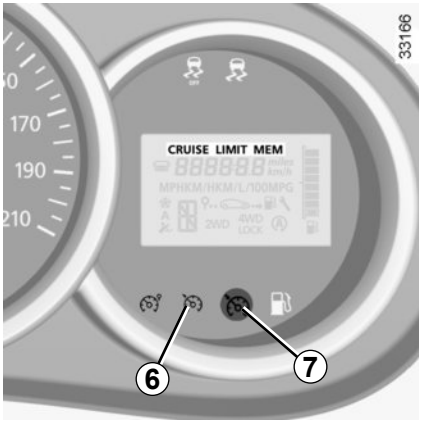
4 Activation with recall of saved cruising speed (R).

5 Switch the function to standby (with cruising speed saved) (O).

Switching on

Press switch ***1*** side .

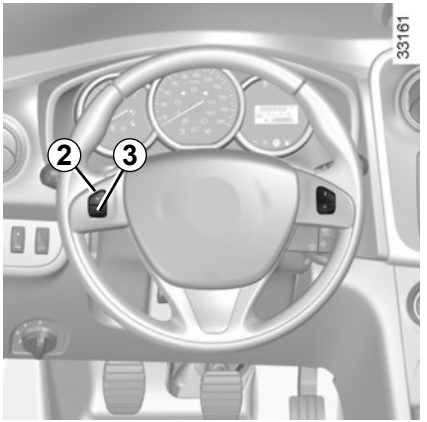
The warning light ***6*** comes on, lit green, depending on the vehicle, and the message “CRUISE” or the warning light **CRUISE** appears on the instrument panel, accompanied by dashes to indicate that the cruise control function is activated and waiting to store a cruising speed.



Activating cruise control

At a steady speed (above 18 mph (30 km/h approximately)) press switch ***2*** or (+): the function is activated and the current speed is saved.

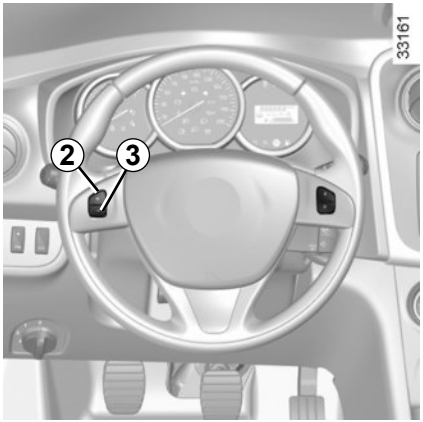
The cruising speed replaces the dashes and cruise control is confirmed by the appearance of the message “CRUISE” and the warning light **CRUISE** and the warning light ***7*** in green, as well as warning light ***6***, depending on the vehicle.



Driving

Once a cruising speed is stored and the cruise control function is active, you may lift your foot off the accelerator pedal.

Please note that you must keep your feet close to the pedals in order to react in an emergency.



Adjusting the cruising speed

The cruising speed may be changed by pressing the following repeatedly:

– switch ***2*** (+) to increase the speed,

– switch ***3*** (-) to decrease the speed.

The cruise control function is in no way linked to the braking system.

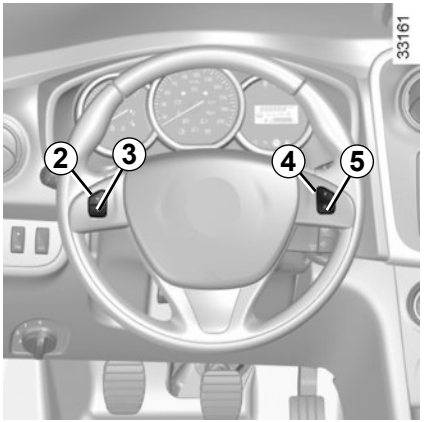
Exceeding the cruising speed

The cruising speed may be exceeded at any time by depressing the accelerator pedal. While it is being exceeded, the cruising speed flashes on the instrument panel.

Then, release the accelerator: after a few seconds, the vehicle will automatically return to its set cruising speed.

Cruising speed cannot be maintained

When driving down a steep gradient, the system is unable to maintain the cruising speed: the stored speed will flash on the instrument panel information display to inform you of this situation.



Putting the function on standby

The function is set to standby if you:
– use the switch ***5*** (O);
– the brake pedal;
– depress the clutch pedal or shift into neutral if the vehicle has an automatic gearbox.

In all three cases, the cruising speed remains stored and the message “MEM” appears on the instrument panel or, depending on the vehicle, the warning light **MEM** is displayed.

Standby is confirmed when indicator light goes out.

Returning to the cruising speed

If a speed is stored, it can be recalled, once you are sure that the road conditions are suitable (traffic, road surface, weather conditions, etc.). Press switch ***4*** (R) if the vehicle speed is above 20 mph (30 km/h).

When the stored speed is recalled, activation of the cruise control is confirmed by the illumination of the warning light.

NB: if the speed previously stored is much higher than the current speed, the vehicle will accelerate more rapidly to reach this threshold.

When the cruise control function is put on standby, pressing switch ***2*** (+) reactivates the cruise control function without taking into account the stored speed: it is the speed at which the vehicle is moving that is taken into account.

Switching off the function

The cruise control function is deactivated if you press switch ***1***: in this case a speed is no longer stored. The two instrument panel warning lights and go out to confirm that the function is deactivated.

Putting the cruise control on standby or switching it off does not cause a rapid reduction in speed: you must brake by depressing the brake pedal.

PARKING DISTANCE CONTROL (1/2)

Operating principle

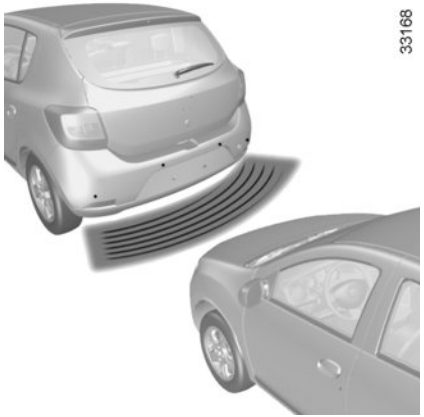
Ultrasonic sensors, fitted in the vehicle's rear bumper, measure the distance between the vehicle and an obstacle when reversing.

This measurement is indicated by beeps which become more frequent the closer you come to the obstacle, until they become a continuous beep when the vehicle is approximately 40 centimetres from the obstacle.

There is a beep when reverse gear is engaged. If the beep sounds for a long time (3 seconds), this signals an operating fault.

The parking distance control system does not take into account towing and load carrying systems etc.

NB: ensure that the ultrasonic sensors are not obscured (by dirt, mud, snow, etc.).

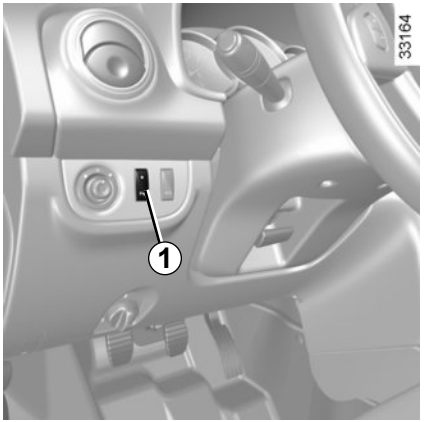


An impact to the underside of the vehicle while manoeuvring (e.g.: striking a post, raised kerb or other street furniture) may result in damage to the vehicle (e.g.: deformation of an axle).

To avoid any risk of accident, have your vehicle checked by an approved dealer.

This function is an additional aid. It cannot, therefore, under any circumstances replace the vigilance or the responsibility of the driver.
The driver should always pay attention to sudden incidents during driving: always ensure that there are no moving obstacles (such as a child, animal, pram, bicycle, etc.) or small, narrow objects such as stones or posts in your path when manoeuvring.

PARKING DISTANCE CONTROL (2/2)



Deactivating the system

You can deactivate the system by pressing switch ***1***.

The warning light built into the switch remains lit constantly.

The deactivated system can be reactivated by pressing the switch again.

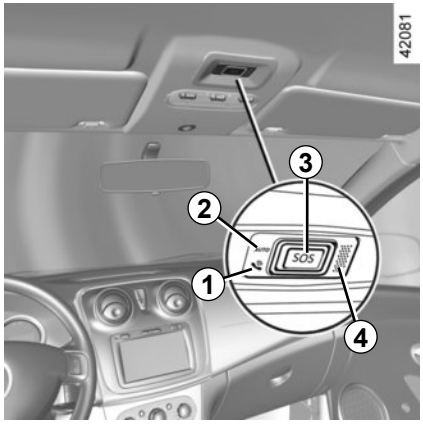
Operating faults

When the system detects an operating fault, there will be a three-second continuous beep as a warning. Please consult an authorised dealer.

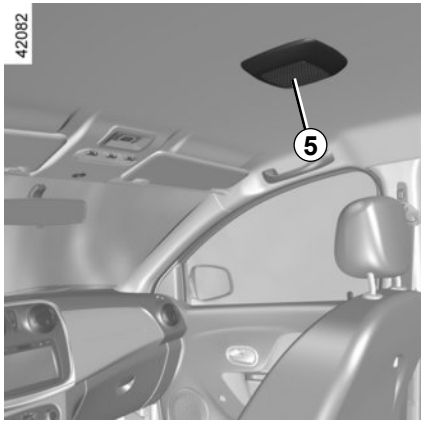
EMERGENCY CALL (1/3)

If the vehicle is equipped with it, the emergency call is a system that allows the emergency services to be called automatically or manually in the event of an accident or illness, in order to reduce the time they take to arrive on the scene.

If you use the emergency call function to report an accident which you have witnessed, this implies stopping where traffic conditions allow to allow the emergency services to locate your vehicle and therefore the location of the reported accident.



1 Phone network availability light: on if network available (green), off if network not available;
2 Automatic mode warning light;
3 SOS switch;
4 Microphone;
5 Speaker.



A call is always made as follows:

– the call is set up with the emergency services;

– data related to the event is sent out;

– voice communication with the emergency services;

– if necessary, emergency assistance is called.

Emergency call has two modes:

– automatic mode;

– Manual mode.

Use emergency call only in the event of an emergency if you are involved in or witness an accident or if you feel ill.

In the event of an accident, it is recommended that you stay close to the vehicle so that you can respond to the call centre if necessary.

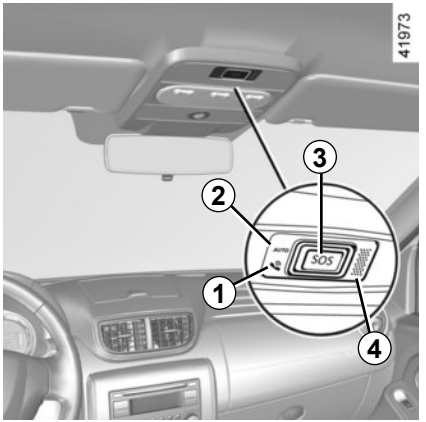
EMERGENCY CALL (2/3)

Automatic mode

When warning light ***2*** is on, this indicates that the automatic system is activated.

The emergency call is triggered automatically in the event of an accident and data are transmitted to the call centre (vehicle identification plate, time of the call, vehicle position, direction of the vehicle etc).

In all cases, comply with local legislation.



Manual mode

The emergency call is triggered by pressing switch ***3***.

Emergency call has two modes:

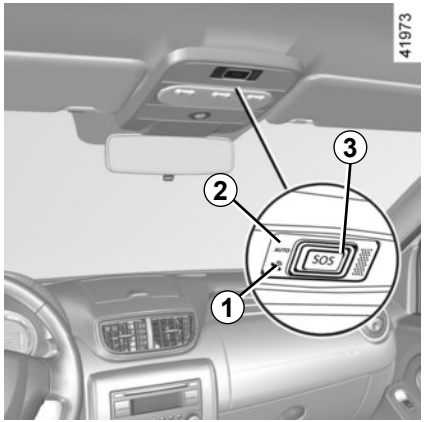
– in normal mode by pressing switch ***3*** for more than 3 seconds;

– in panic mode by pressing switch ***3*** five times in less than 10 seconds.

In the event of unintended operation, it is possible to cancel the call by pressing switch ***3*** for 2 seconds before the call to the call centre is set up.

Once a call is established, only the call centre can end the call.

EMERGENCY CALL (3/3)



Test mode
(depending on local laws)

Test mode is reserved for Approved Dealers to check that the emergency call feature is working properly.

To activate test mode:

– briefly press button ***3*** three times;

– wait approximately 15 seconds;

– briefly press button ***3*** three times.

If the ***1*** warning light appears, this indicates that there is an operating fault.

Operating faults

In some cases, the emergency call function may not work:

– no fault detected and phone network unavailable;

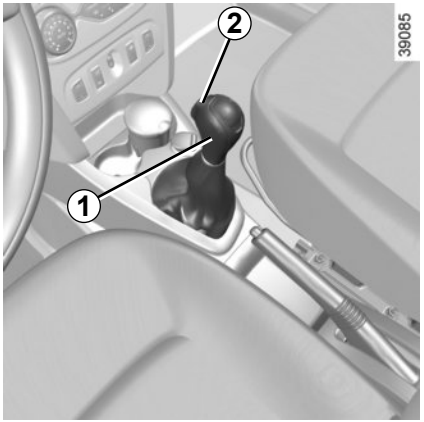
– low battery;

– ...

When the system detects an operating fault, the warning light ***1*** turns red; consult an Approved Dealer as soon as possible.

Check the condition of the battery, its service life is approximately 4 years (warning light ***1*** lights up in red to inform you).

Consult an approved dealer



Selector lever *1*

P: park

R: reverse

N: Neutral

D: automatic mode

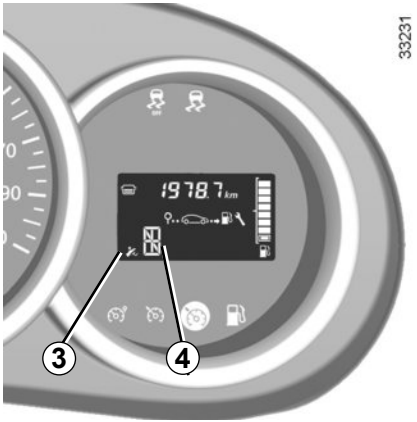
M: manual mode

+: upper gear

–: lower gear

***4*:** displays the gear engaged in manual mode.

Note: Press the ***2*** button to go from position **D** or **N** to **R** or **P**.



Operation

With the selection lever ***1*** in position **P**, switch on the ignition.

To move out of position **P**, you must depress the brake pedal before pressing the unlocking button ***2***.

With your foot on the brake pedal (warning light ***3*** on the display goes out), move the lever out of position **P**.

The display ***4*** notifies the driver about the current mode and gear.

Only engage D or R when the vehicle is stopped, with your foot on the brake and the accelerator pedal released.

Driving in automatic mode

Put lever ***1*** into position **D**.

In most road conditions you will encounter, you will not need to touch your lever again: the gears will change automatically at the right time and at the most suitable engine speed because the automatic system takes into account the vehicle load and road contour and adjusts itself to the particular driving style you have chosen.

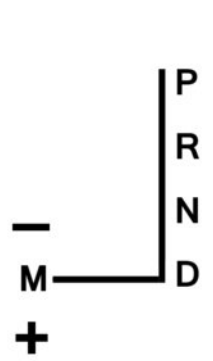
Economical driving

When driving, always leave the lever in position **D**, keeping the accelerator pedal lightly depressed to ensure automatic gear changes at a lower engine speed.

Accelerating and overtaking

Depress the accelerator pedal firmly and fully (so that it goes beyond the kickdown point).

This will enable you to change down to the optimum gear within the engine range.



Driving in manual mode

With the selector lever in position **D**, move the lever to the left into the **M** position. Shifting the lever repeatedly allows you to change gears manually:

– to move down through the gears, push the lever forwards;

– to move up through the gears, push the lever backwards.

The gear selected is displayed on the instrument panel.

Special cases

In certain driving conditions (e.g. requiring engine protection, operation of the Electronic Stability Program: ESC) the automatic system may change the gear automatically. Likewise, to prevent incorrect manoeuvres, a gear change may be refused by the automatic system: in this case the gear display flashes for a few seconds as a warning.

An impact to the underside of the vehicle while manoeuvring (e.g.: striking a post, raised kerb or other street furniture) may result in damage to the vehicle (e.g.: deformation of an axle).

To avoid any risk of accident, have your vehicle checked by an approved Dealer.

Special circumstances

– **If the bends and road surface** do not allow you to stay in automatic mode (e.g. in the mountains), we recommend that you change to manual mode. This will prevent the automatic gearbox from changing gear repeatedly when climbing, and permit engine braking on long descents.

– **On a slippery surface** or surface with little grip, change to manual mode **M** and select second gear before accelerating to avoid wheelspin.

– **In cold weather** (temperatures under -20°C)**,** wait a few seconds before moving the selector lever from position **P** and engaging it in **D** or **R**, then avoid strong acceleration for the first few minutes to prevent the engine stalling.

When facing uphill, to remain stopped, do not keep your foot on the accelerator.

Risk of overheating the automatic gearbox.

Maintenance period

Refer to the maintenance document for your vehicle or consult an Approved Dealer to check whether the automatic gearbox requires scheduled maintenance. If it does not need to be serviced, there is no need to top up the oil.

In very cold weather, the system may prevent the gears from being shifted in manual mode until the gearbox reaches the right temperature.

Parking the vehicle

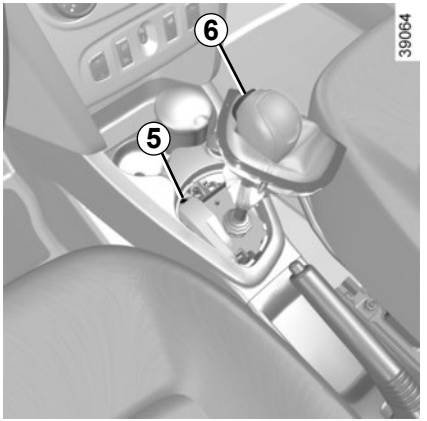
When the vehicle is stopped, move the lever to position **P** while keeping your foot on the brake pedal: the gearbox is in neutral and the drive wheels are mechanically locked by the driveshaft.
Apply the handbrake.

Towing a vehicle with an automatic gearbox

With the engine switched off, the transmission is no longer lubricated. It is preferable to tow this type of vehicle on a trailer or tow it with the front wheels off the ground.

Under **exceptional** circumstances, you may tow the vehicle with all four wheels on the ground, only going forward, with the gear lever in the neutral **N** position, and for a distance not exceeding 30 miles (50 km).

For safety reasons, do not switch off the ignition before the vehicle has come to a complete standstill.

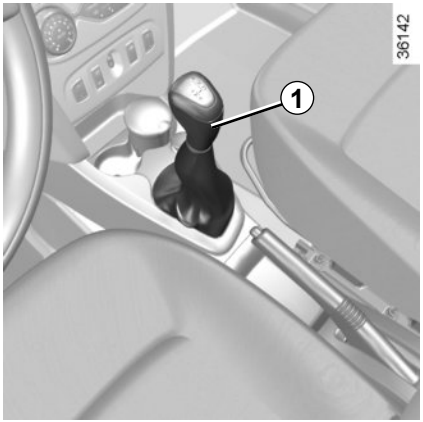


Operating faults

If a vehicle with an automatic gearbox breaks down, please refer to the information on “Towing” in Section 5. **When setting off,** if the lever is locked in position **P** even though you are pressing the brake pedal, the lever can be released manually. To do this, release the base of the lever, then use a tool (rigid rod) in the slot ***5*** and simultaneously press button ***6*** to unlock the lever.

Contact an authorised dealer as soon as possible.

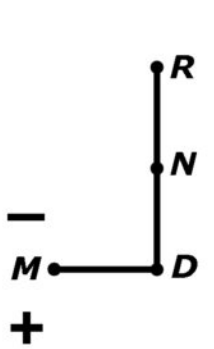
SEQUENTIAL GEARBOX (1/6)



Selector lever *1*

– This allows you to engage forward gear, reverse and neutral and to change gear in manual mode.

– It also allows you to switch between manual and automatic modes at any time, with the engine switched on and a forwards gear engaged. Use the gear shift pattern.



Gear shift pattern

(see the marking on the lever)

+: Manually moving up a gear

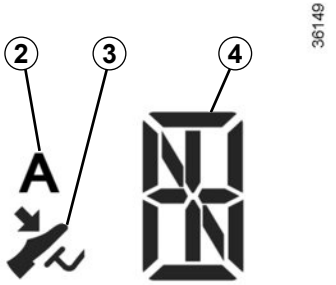
–: Manually moving down a gear

M manual mode

D automatic mode

N neutral

R reverse



Display

2 **:** automatic mode

3 **:** brake pedal depressed indicator light

4 **:** current gear display.

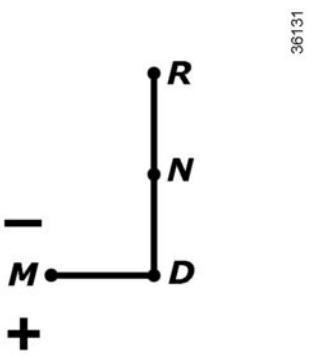
The current gear (**1, 2..., 5,** or **6, N, R**) is indicated on the display ***4*** on the instrument panel. In automatic mode, **A** and the engaged gear are displayed.

For safety reasons, do not switch off the ignition before the vehicle has come to a complete standstill.

Operation

Switch on the ignition.
The display on the instrument panel switches on.
If neutral (**N**) is displayed, start the engine but do not depress the accelerator.
If any gear other than neutral is engaged, **N** flashes on the display; press the brake pedal and place the lever in position **N**. Start the engine.
NB: Do not attempt to start the engine by pushing the vehicle if the battery is flat (the display remains off when the ignition is switched on).
Under certain conditions, the engine starter may take some time. Keep the key in the starting position.

Exactly like a vehicle equipped with a manual gearbox, a vehicle equipped with a sequential gearbox is unable to prevent the vehicle from rolling on a slope if the handbrake is not applied or the brake pedal constantly depressed.



Starting

Moving forwards (starting in neutral)

The gear display shows N then A.

With the brake pedal depressed, position the selector lever to **D**.

Release the brake pedal:

– The engine's idle speed is sufficient for parking manoeuvres.

– Accelerate gently to move forwards.

Reverse gear (from neutral, with the vehicle stationary)

With the brake pedal depressed, position the selector lever to **R**. The letter **R** appears on the display.

Release the brake pedal:

– The engine's idle speed is sufficient for parking manoeuvres.

– Accelerate gently to reverse.

There is a beep when reverse gear is engaged.

You may shift from reverse gear to a forwards gear by pushing the lever to **D** once the vehicle is stationary.

Note: When the vehicle is stationary, you must depress the brake pedal to engage a gear. Otherwise, warning light  will come on.

Driving in manual mode

This mode can be activated at any time when driving by pushing the lever to position **M**.

To shift up a gear, simply push the selector lever backwards without necessarily releasing the accelerator.

To shift down a gear, simply push the selector lever forwards without necessarily releasing the accelerator.

The system will not tolerate a series of up or down changes that cause the engine to underrev or overrev.

By pushing the lever backwards twice, you can move up two gears at a time (except if under-revving). By pushing the lever forwards twice, you can move down two gears at a time (except if over-revving).

When decelerating with the foot off the pedal, the gears will automatically drop to the low engine speed limit to avoid stalling. The vehicle may be kept stationary (stop, red light etc.) by depressing the brake pedal without shifting into neutral **N**.

The vehicle will move off again:

– either slowly, if you release the brake without accelerating (e.g. when in a traffic jam),

– or quickly, if you release the brake and accelerate.

Note: Neutral **N** may only be selected when the vehicle is being driven or is stationary or without touching the brake pedal.

If the engine speed is too high or too low, the system will choose the optimum gear.

Manual mode can be deactivated and reactivated at any time with the engine running by moving the lever to position **D** and respectively to **M**.

Driving in automatic mode

Each time the ignition is switched on, starting in neutral, place the lever to **D** to be able to shift directly to automatic mode.

The letter **A** appears on the display. The vehicle is controlled using the accelerator and the brake. Gears will change automatically at the correct moment and at a suitable engine speed because automatic mode takes into consideration the road surface and the chosen driving style.

Note:

Automatic mode takes account of:

– the position and speed of depression of the accelerator pedal to assess driving style and select the optimum gear,

– action on the brake pedal, to commence engine braking in preparation for a downshift.

When stopped at traffic lights, with the gear engaged, you can keep the vehicle stationary by pressing the brake pedal without changing to neutral **N**.

The vehicle will move off again:

– either slowly, if you release the brake without accelerating (e.g. when in a traffic jam),

– or quickly, if you release the brake and accelerate.

Economical driving

When driving, always leave the lever in position **D**, keeping the accelerator pedal lightly depressed to ensure automatic gear changes at a lower engine speed.

If the engine is being overrevved or underevved, the system will select the optimal gear.

Accelerating and overtaking

– slowly depress the accelerator pedal to accelerate gradually,

– to obtain maximum vehicle performance regardless of the mode selected (automatic or manual), quickly depress the accelerator pedal beyond the kickdown point.

The speed with which you depress the pedal will allow you to downshift according to the vehicle's capabilities.

SEQUENTIAL GEARBOX (5/6)

Parking

When the vehicle is immobilised

– on a flat stretch of road, engage the handbrake then switch off the ignition,

– on a slope, it is possible to keep a gear engaged by positioning the lever to position **D** or **R**, engage the handbrake and switch off the ignition.

Note: when the ignition is off no movement of the lever will be taken into account.

An impact to the underside of the vehicle (e.g.: striking a post, raised kerb or other street furniture) may result in damage to the vehicle (e.g.: deformation of an axle).

To avoid any risk of accident, have your vehicle checked by an approved Dealer.

Bleep

Never leave the vehicle with the engine running when in gear.

Note:

– If the driver opens their door to leave the vehicle when position **N** is not engaged, a beep sounds.

– The  warning light comes on each time it is necessary to depress the brake pedal to change the position of the sequential gearbox.

Before getting out of the vehicle, you must switch off the ignition (please see section on “Starting, stopping the engine”).

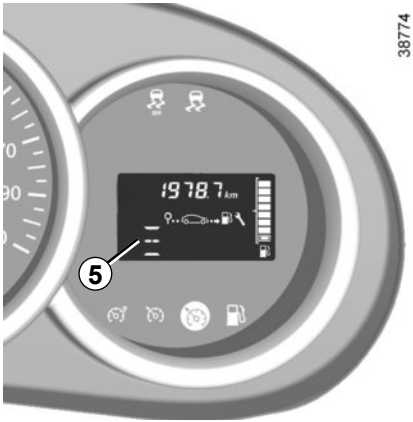
Special circumstances

– **If the bends and road surface** do not allow you to stay in automatic mode (e.g. in the mountains), we recommend that you change to manual mode. This will prevent the automatic gearbox from changing gear repeatedly when climbing, and permit engine braking on long descents.

– **On a slippery surface** or surface with little grip, change to manual mode **M** and select second gear before accelerating to avoid wheelspin.

In very cold weather, the system may delay the gears from being shifted while the engine reaches the right temperature.

SEQUENTIAL GEARBOX (6/6)



Operating faults

– When driving, if the warning light ***5*** appears on the instrument panel display, this indicates a fault.
Consult an approved dealer.

– If the warning light ***5*** and the orange warning light  come on together on the instrument panel while you are driving, **drive carefully** to an authorised dealer as soon as possible. Failure to follow this recommendation risks damaging your vehicle.

Towing a vehicle with a sequential gearbox

If the gearbox is stuck in a gear:

– switch on the ignition,

– select neutral,

– check that the gearbox is in neutral,

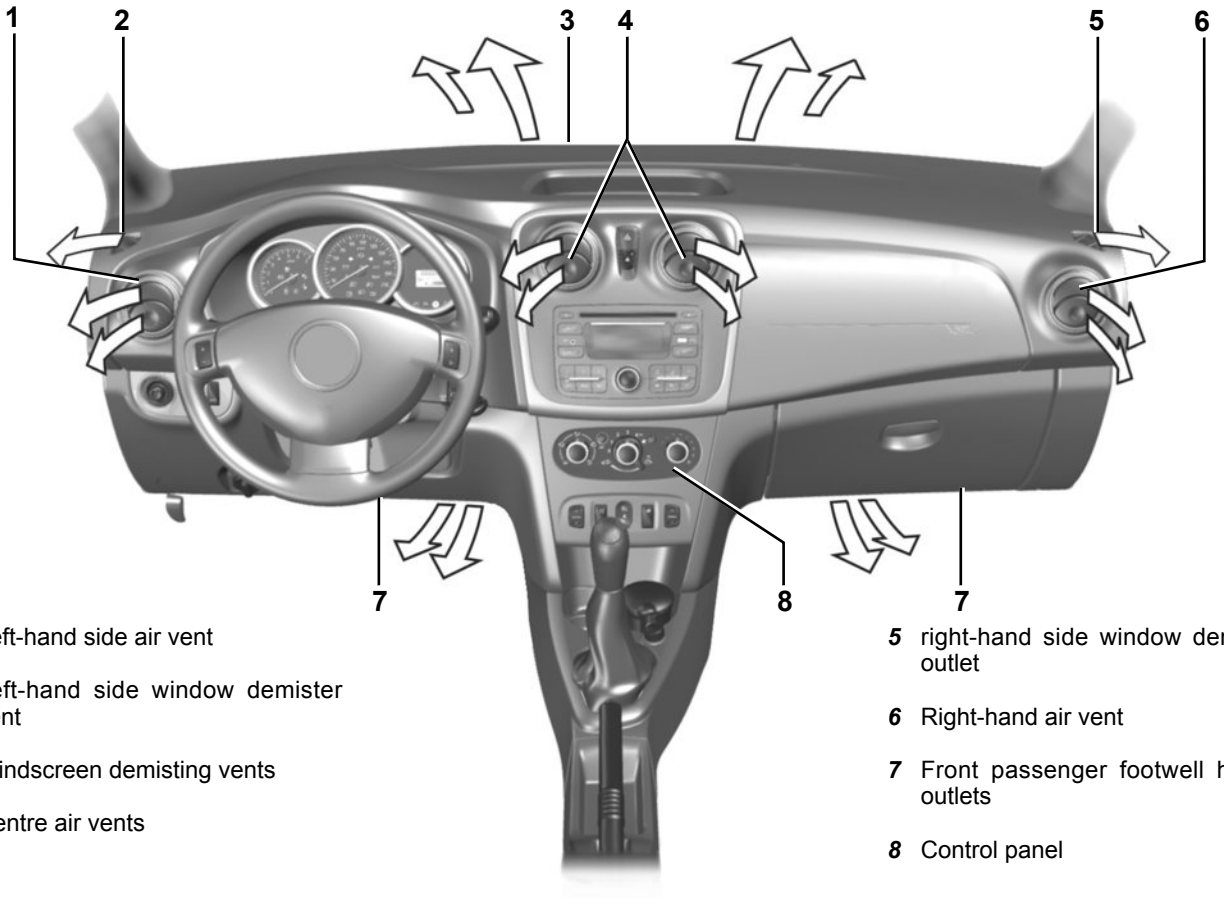
– turn off the ignition.

If you cannot find neutral you must tow the vehicle with the front wheels raised.

The vehicle should always be towed with the ignition switched off.

Section 3: Your comfort

AIR VENTS, air outlets (1/2)



1 Left-hand side air vent

2 Left-hand side window demister vent

3 Windscreen demisting vents

4 Centre air vents

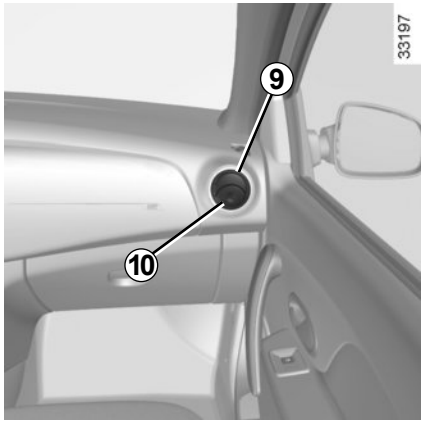
5 right-hand side window demister outlet

6 Right-hand air vent

7 Front passenger footwell heater outlets

8 Control panel

AIR VENTS, air outlets (2/2)



Air flow

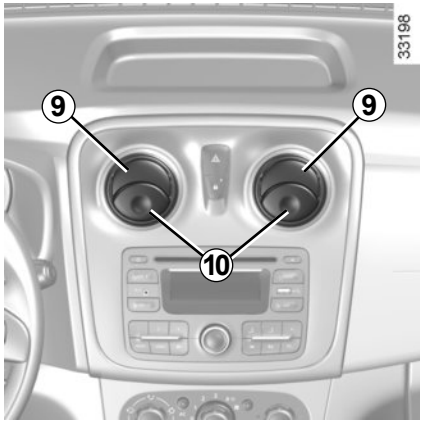
Air vents *9*

To open, press on the air vent (point ***10***) until it is open as far as required.

Air vents *11*

Closing: move the cursor ***12*** or ***13*** inside the vehicle beyond the resistance point.

Opening: move the cursor ***12*** or ***13*** towards the outside of the vehicle.



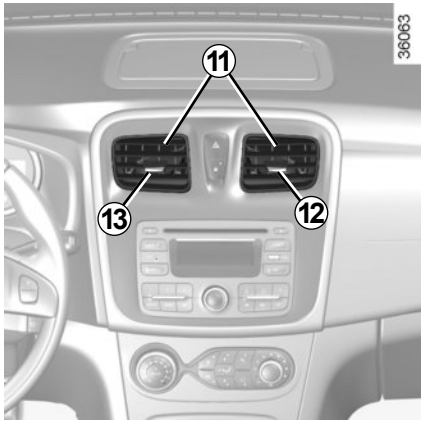
Direction

Air vents *9*

Swivel the air vent ***9***.

Air vents *11*

Move the cursor ***12*** or ***13*** to the desired position.

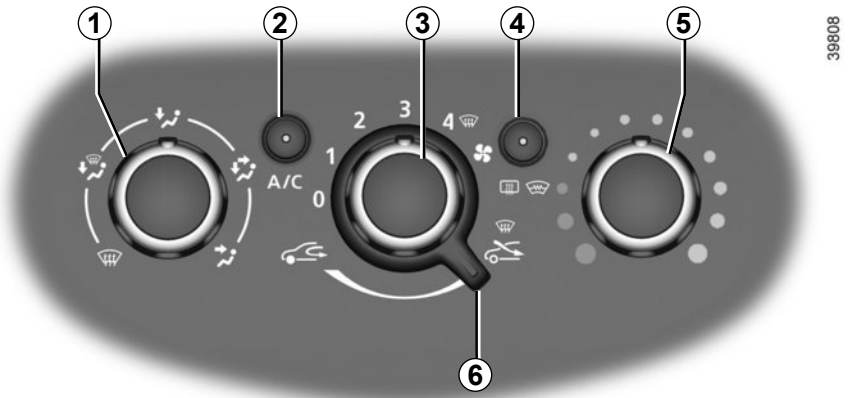


To remove bad odours from your vehicles, only use the systems designed for this purpose. Consult an approved Dealer.

Do not add anything to the vehicle's ventilation circuit (for example, to remove bad odours).

There is a risk of damage or of fire.

HEATING, VENTILATION, AIR CONDITIONING (1/3)



Controls

The controls will depend on the vehicle equipment level.

1 Distribution of air.

2 Switching air conditioning on or off.

3 Adjusting the ventilation fan speed.

4 De-icing/demisting of the rear screen and, depending on the vehicle, the door mirrors

5 Air temperature adjuster.

6 Switching passenger compartment isolation mode/air recirculation mode on

Information and advice on use: refer to information on “Air conditioning: information and advice on use”.

Depending on the vehicle, in the event of setting the “Wake up every 2 hours” remote starting function, the ventilation system must be stopped before leaving the vehicle.

Please see your vehicle’s multimedia instructions.

Adjusting the air temperature

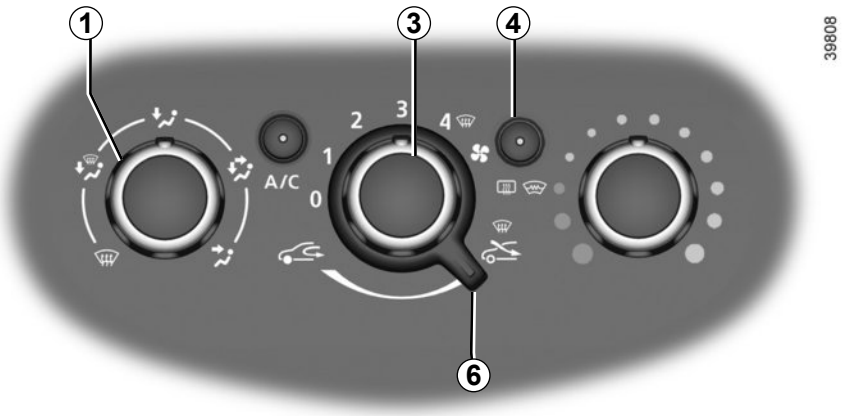
Turn control ***5*** to obtain the desired temperature. The further towards the red the slide is, the higher the temperature will be.

Adjusting the ventilation fan speed.

Turn control ***3*** from 0 to 4. The further to the right it is positioned, the more air is blown into the passenger compartment. If you want to shut off the flow of air completely and stop the system, set control ***3*** to 0.

The system is deactivated: the ventilation speed for the passenger compartment air is zero (vehicle stationary), you can however still feel a slight flow of air when the vehicle is moving.

Leaving this control in position 0 for prolonged periods can lead to condensation forming on the side windows and windscreen and problems due to the use of non-renewed air in the passenger compartment.



Switching passenger compartment isolation mode/ air recirculation mode on.

Bring lever ***6*** to position .

Under these conditions, air is taken from the passenger compartment and is recirculated, with no air being taken from outside the vehicle.

Air recirculation is used to:

– to isolate the passenger compartment from the external atmosphere (e.g. driving in polluted areas, etc.);

– to bring the passenger compartment to the desired temperature as quickly as possible.

Prolonged use of air recirculation can lead to condensation forming on the side windows and windscreen, and discomfort due to the use of non-renewed air in the passenger compartment.
You are therefore advised to return to normal mode (external air) as soon as the air recirculation function is no longer required, by turning control ***6*** to the right.

Rapid demisting

Turn controls ***1***, ***3*** and ***6*** to positions .

– air from the outside;

– maximum fan speed;

– demisting.

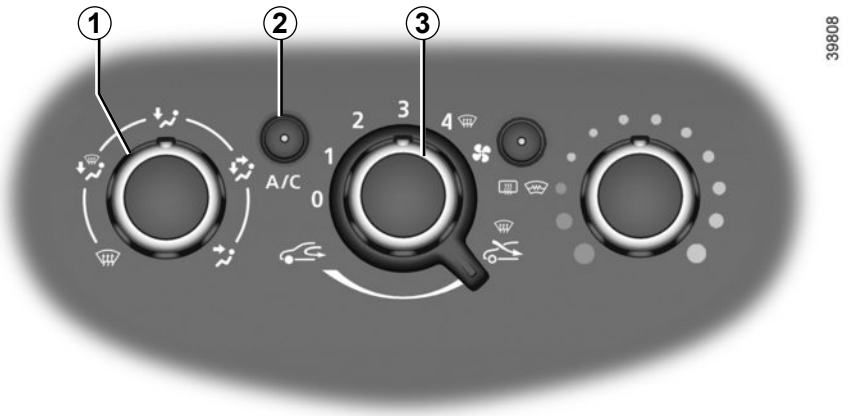
Using the climate control increases the speed of demisting.

Heated rear windscreen/ Heated windscreen

With the engine running, press button ***4*** (the warning light comes on).
Depending on the vehicle, this function de-ices/demists the rear windscreen, the electric rear-view mirrors and the windscreen.
Depending on the vehicle, the function is stopped:

– automatically after a period of time set by the system (warning light goes out);

– by pressing button ***4*** again (the warning light goes out).



Distribution of air in the passenger compartment

Turn control ***1*** to choose the distribution option.

All the air flow is directed to the dashboard vents.

The air flow is directed towards the dashboard vents and the footwells.

The air flow is mainly distributed between the front and rear footwells and the dashboard vents. Close the dashboard vents to direct all the air to the foot wells.

The air flow is distributed between all the air vents, the front side window demisting air vents, the windscreen demisting vents and the footwells.

All the air is then directed to the windscreen and front side window demisting vents.

Switching air conditioning on or off

The air conditioning is switched on (indicator light illuminated) or off (indicator light extinguished) using button ***2***.

Activation is not possible if control ***3*** is set to 0.

The air conditioning system is used for:

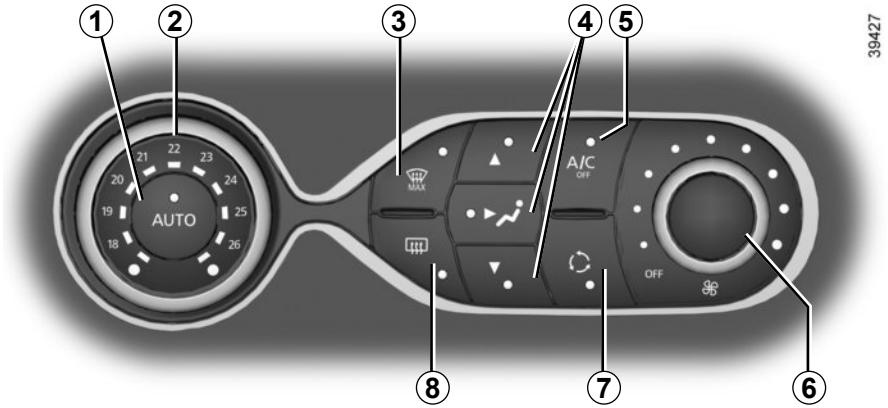
– lower the temperature inside the passenger compartment;

– eliminate condensation more quickly.

The air conditioning does not operate when the exterior temperature is low.

Fuel consumption increases when the air conditioning is being used (switch it off when it is not required).

AUTOMATIC CLIMATE CONTROL (1/4)



The controls
(depending on vehicle)

1 Automatic mode.

2 Adjusting the air temperature.

3 “Clear View” function.

4 Passenger compartment air distribution adjustment.

5 Air conditioning control.

6 Adjusting the ventilation speed.

7 Air recirculation.

8 De-icing/demisting of the rear screen and, depending on the vehicle, the door mirrors.

Automatic mode

The automatic climate control system guarantees comfort in the passenger compartment and good visibility (except in the event of extreme conditions), while optimising consumption. The system controls the ventilation speed, air distribution, air recirculation, and starting and stopping the air conditioning and air temperature.

AUTO: allows the selected comfort level to be best attained, depending on the exterior conditions. Press button ***1***.

Varying the ventilation speed

In automatic mode, the system uses the most suitable amount of air to reach and maintain the desired comfort level.

You can still adjust the ventilation speed by turning control ***6*** to increase or reduce the ventilation speed.

Adjusting the air temperature

Turn control ***2*** to obtain the desired temperature.

Turning the control to the right increases the temperature.

Special note: the maximum and minimum settings allow the system to produce a minimum or maximum temperature (18°C and 26°C).

AUTOMATIC CLIMATE CONTROL (2/4)

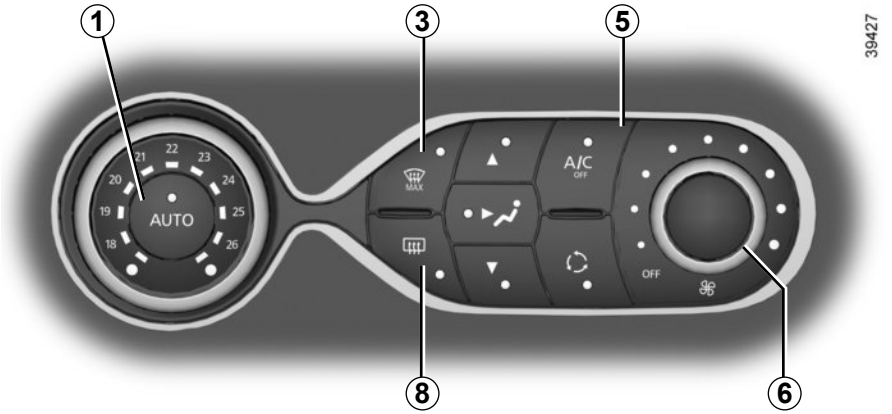
Clear View function

Press button ***3*** – the integrated indicator light comes on.

This function quickly demists and de-ices the windscreen, the rear screen, the front side windows, and the door mirrors (depending on the vehicle). The air conditioning and rear screen de-icing functions must be activated.

Press button ***8*** to stop the heated rear screen operating, and the integrated indicator goes out.

To exit this function, press button ***3*** or ***1*** or adjust the ventilation speed by turning control ***6***.



Switching air conditioning on or off

In automatic mode, the system switches the air conditioning system on or off, depending on the climate conditions.

Press button ***5*** to switch off the air conditioning; the integrated indicator comes on.

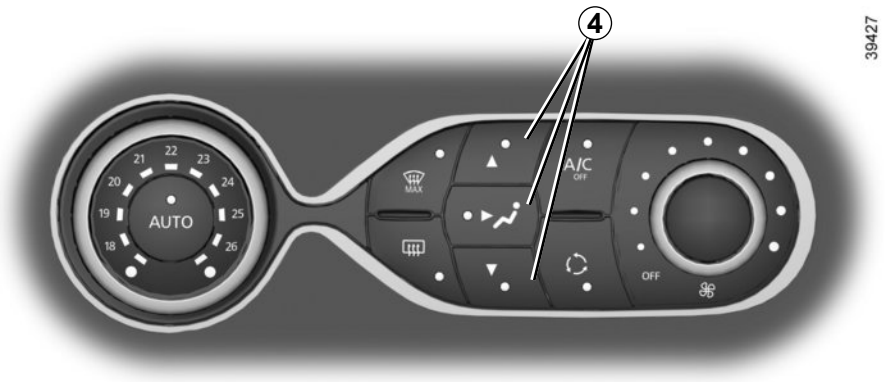
Some buttons have an operating tell-tale which indicates the operating status.

Rear screen de-icing/ demisting

Press button ***8*** – the integrated indicator light comes on. This function enables rapid demisting or de-icing of the rear screen and de-icing of the door mirrors (on equipped vehicles).

To exit this function, press button ***8*** again. Demisting automatically stops.

AUTOMATIC CLIMATE CONTROL (3/4)



Adjusting the distribution of air in the passenger compartment

Press one of the buttons ***4***. The integrated warning light in the button comes on.

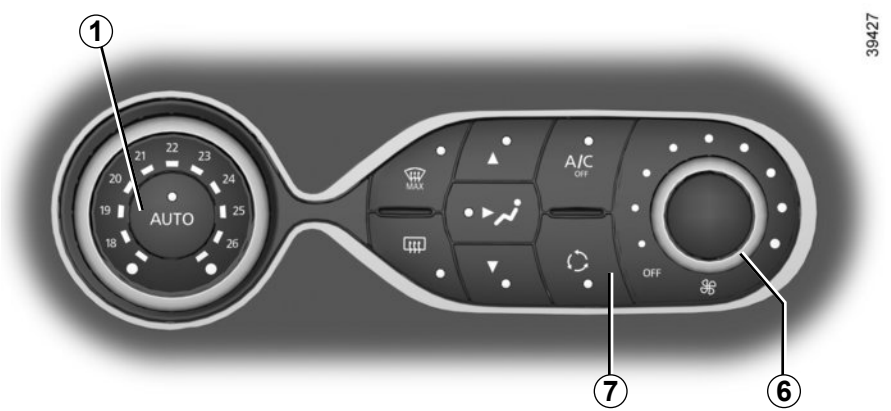
It is possible to combine two or three positions simultaneously – press two or three buttons ***4***.

The air flow is mainly distributed between the front side window demisting air vents and the windscreen demisting vents.

The air flow is mainly directed to the dashboard air vents.

The air flow is directed mainly towards the footwells.

AUTOMATIC CLIMATE CONTROL (4/4)



Air recirculation (isolation of the passenger compartment)

This function is managed automatically (operation is confirmed by a warning light on button ***7***), but you can also activate it manually.

The demisting/de-icing will still take priority over the air recirculation.

NB:

- during recirculation, air is taken from the passenger compartment and is recycled, with no air being taken from outside the vehicle;
- air recirculation allows the external atmosphere to be cut off (when driving in polluted areas, etc.);
- bringing the passenger compartment to the desired temperature as quickly as possible.

Manual use

Press button ***7*** – the integrated indicator light comes on.

Prolonged use of this position may lead to odours, caused by non-renewal of air, and the formation of condensation on the windows.

We therefore advise you to return to automatic mode as soon as air recirculation is no longer needed, by pressing button ***7***.

To exit this function, press button ***7*** again.

Stopping the system

Turn control ***6*** to “OFF” to stop the system. To start, turn control ***6*** again to adjust the blower speed or press button ***1***.

AIR CONDITIONING: information and operating instructions (1/2)

Advice on use

In some situations, (air conditioning off, air recirculation activated, ventilation speed at zero or low, etc.) you may notice that condensation starts to form on the windows and windscreen.
If there is condensation, use the **"Clear View"** function to remove it, then use the air conditioning in automatic mode to stop it forming again.

Vehicles equipped with mode **ECO**

Once activated, **ECO** mode may reduce air conditioning performance.

Please refer to the information on "Driving advice, Eco-driving" in Section 2.

Do not add anything to the vehicle's ventilation circuit (for example, to remove bad odours).

There is a risk of damage or of fire.

Maintenance

Refer to the Maintenance Document for your vehicle for the inspection frequency.

Fuel consumption

You will normally notice an increase in fuel consumption (especially in town) when the air conditioning is operating.
For vehicles fitted with air conditioning with no automatic mode, switch off the system when it is not required.

Advice for reducing consumption and helping to preserve the environment

Drive with the air vents open and the windows closed.
If the vehicle has been parked in the sun, open the doors for a few moments to let the hot air escape before starting the engine.

Use the air conditioning system regularly, even in cold weather, running it at least once a month for approximately 5 minutes.

Operating faults

As a general rule, contact your approved dealer in the event of an operating fault.

– **Reduction in de-icing, demisting or air conditioning performance.** This may be caused by the passenger compartment filter cartridge becoming clogged.

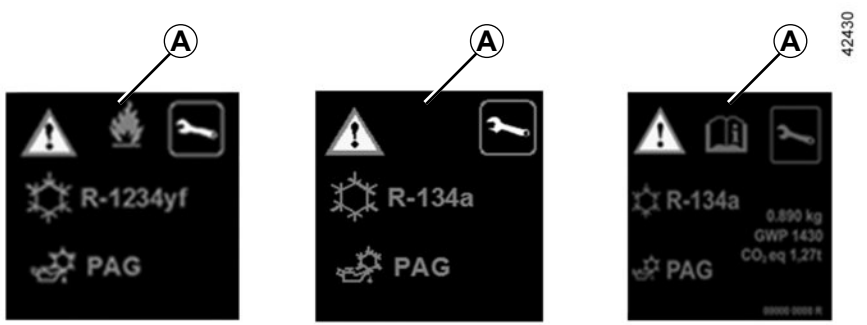
– **No cold air is being produced**. Check that the controls are set correctly and that the fuses are sound. Otherwise, switch off the system.

Presence of water under the vehicle

After prolonged use of the air conditioning system, it is normal for water to be present under the vehicle. This is caused by condensation.

Do not open the refrigerant fluid circuit. The fluid may damage eyes or skin.

AIR CONDITIONING: information and operating instructions (2/2)



The refrigerant circuit may contain fluorinated greenhouse gases.

Depending on the vehicle, you will find the following information on label ***A*** affixed inside the engine compartment.

The presence and location of the information on label ***A*** depends on the vehicle.

Do not open the refrigerant circuit. The fluid may damage eyes or skin.

Before performing any action in the engine compartment, the ignition must be switched off (please see the information on “Starting, stopping the engine” in Section 2).

Type of refrigerant fluid

Type of oil in the air conditioning circuit

Inflammable product

Consult the driver’s handbook

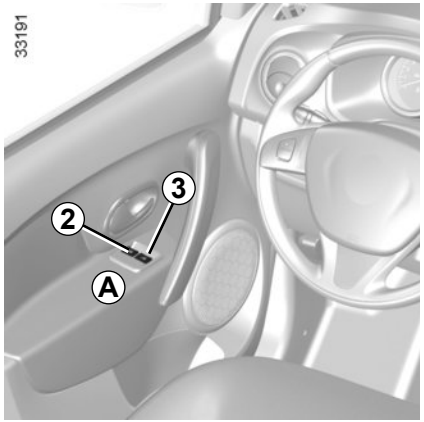
Maintenance

x.xxx kg	Quantity of refrigerant fluid present in the vehicle.
GWP xxxxx	Global Warming Potential (CO_2 equivalent).
CO2 eq x.xx t	Quantity in weight and in CO_2 equivalent.

ELECTRIC WINDOWS (1/4)

Manual window winders

Turn handle ***1*** to lower or raise the window to the desired height.



Electric front windows

The electric windows operate with the ignition switched on.

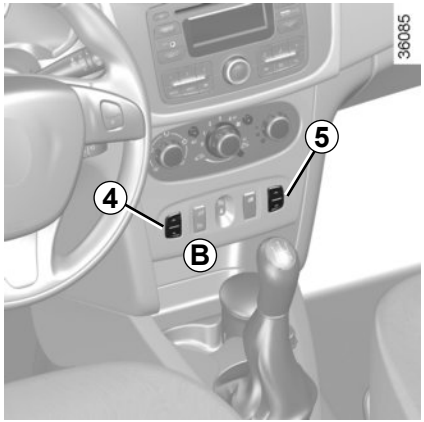
From the driver's seat

Door switches *A*

Press the window switch down or lift it up to lower or raise the window to the desired height.

2 for the driver's side.

3 for the front passenger side.



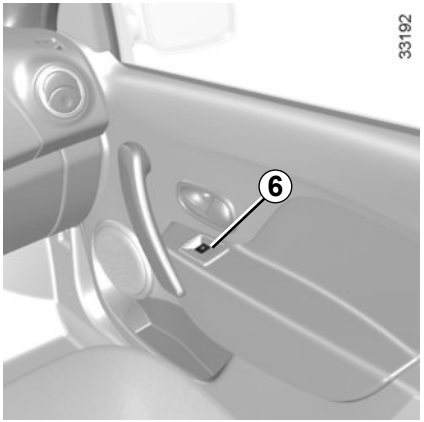
Dashboard switches *B*

Press the bottom of switch ***4*** or ***5*** to open the window or press the top of switch ***4*** or ***5*** to close it to the desired level.

4 for the driver's side.

5 for the front passenger side.

Avoid resting any objects against a half-open window: there is a risk that the electric window could be damaged.



From the front passenger seat

Operate switch ***6***.

One-touch windows

When the vehicle is equipped with this function, the one-touch mode works in addition to the operation of the electric windows described previously.

It is only fitted to the driver's window.

– **Fully and briefly press down** on the relevant switch down: the window will open completely.

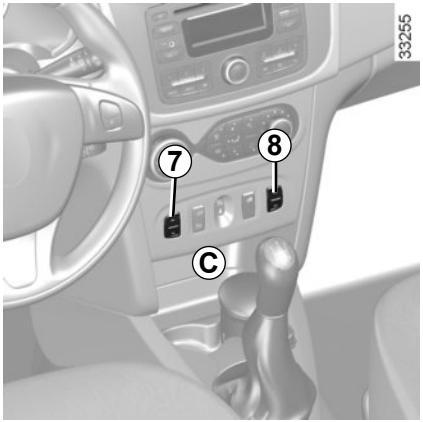
– **Fully and briefly lift** the relevant switch: the window will close completely.

Pressing the switch again while the window is moving will stop its movement.

When closing the windows, ensure that no part of the body (arm, hand, etc.) is protruding from the vehicle.

Risk of serious injury.

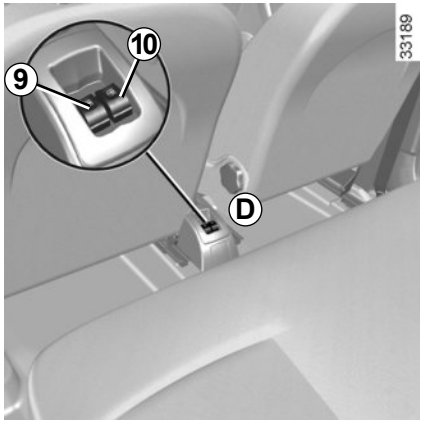
Note: If the driver's window detects resistance when closing (e.g. tree branch, etc.), it stops and then lowers again by a few centimetres.



Rear electric windows

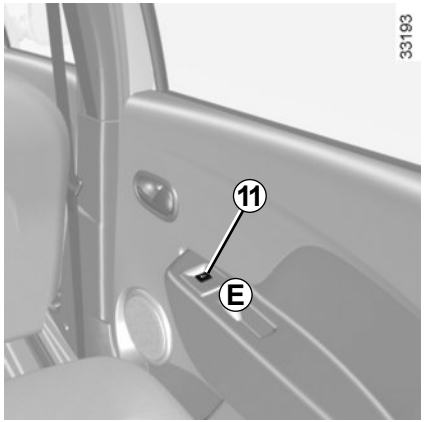
Dashboard switches C

With the ignition on, press the bottom of switch ***7*** or ***8*** to open the window or press the top of switch ***7*** or ***8*** to close it to the desired level.



Rear seat switches D

With the ignition on, press switch ***9*** or ***10*** to open the window or lift switch ***9*** or ***10*** to raise it to the desired height.



Door switch E

Operate switch ***11***.

Locking and unlocking the rear window controls

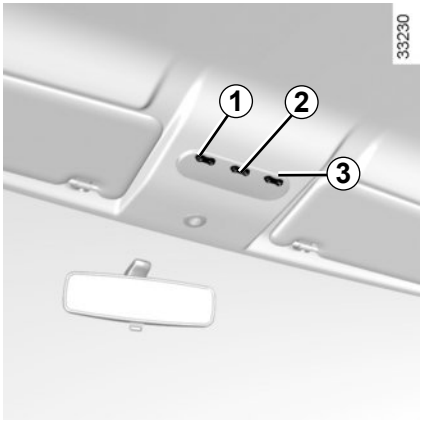
Press the top of switch ***12*** to lock the operation of the rear electric windows or on the bottom of switch ***12*** to unlock.

Safety of rear occupants
The driver can prevent operation of the rear electric windows by pressing switch ***12***.

Driver's responsibility

Never leave your vehicle with the key inside, and with a child, adult who is not self-sufficient or a pet, even for a short while. They may pose a risk to themselves or to others by starting the engine or activating equipment (such as the gear lever or electric windows). If any part of the body becomes trapped, reverse the direction of the window immediately by pressing the relevant switch.

Risk of serious injury.



Courtesy light

Press switch ***2*** for:

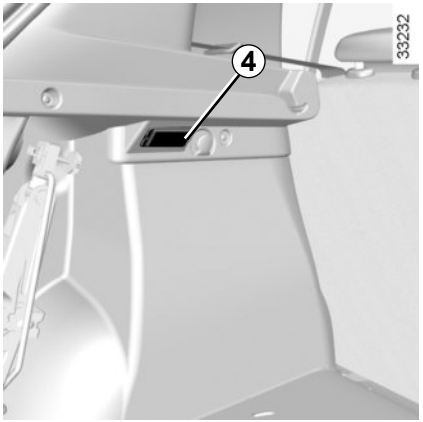
– permanent lighting;

– intermittent lighting, which comes on when a door is opened. It only switches off after a time delay and when the doors concerned have been closed correctly;

– lighting switches off immediately.

Map reading lights

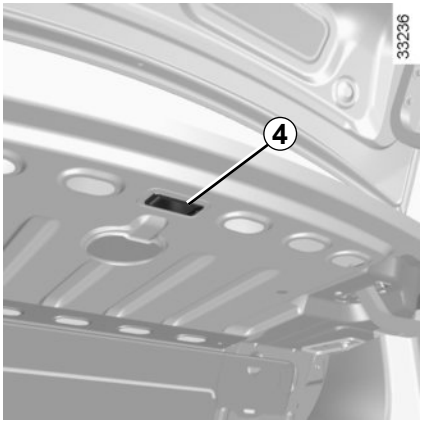
In the front seats, press switch ***1*** for the driver and ***3*** for the front passenger.



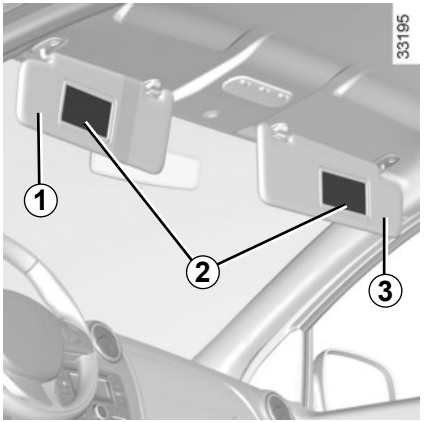
Luggage compartment light *4*

It comes on when the tailgate or one of the doors is opened

Unlocking and opening the doors or tailgate switches on the timed courtesy lights and lights.



SUN VISOR/GRAB HANDLE

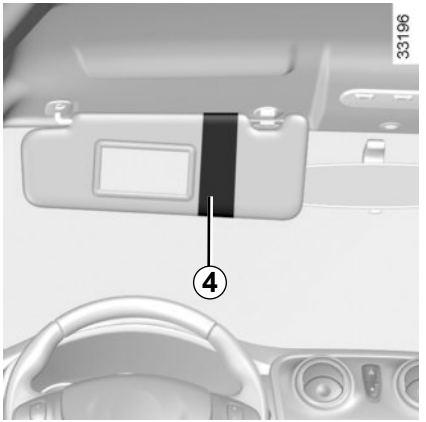


Front sun visor

Lower the sun visor ***1*** or ***3*** over the windscreen or unclip it and turn it over the side window.

Courtesy mirrors *2*

Depending on the vehicle, the sun visors are fitted with a courtesy mirror.



Sun visor storage *4*

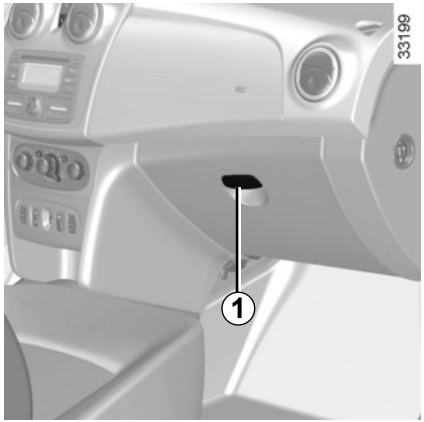
It can be used to hold motorway passes, etc.

Grab handle *5*

This offers support and can be held when the vehicle is being driven.

Do not use it for getting into or out of the vehicle.

PASSENGER COMPARTMENT STORAGE, FITTINGS (1/4)



Glove box

Pull handle ***1*** to open it.

Centre console storage compartment *2*

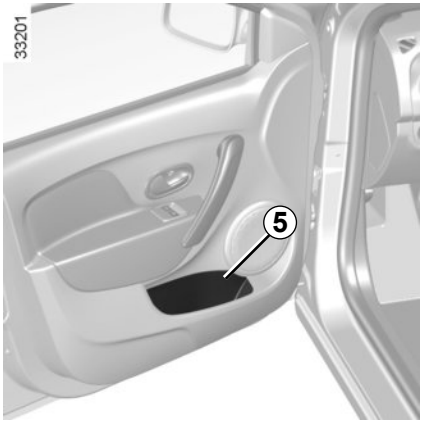
(or radio location)

Ensure that no hard, heavy or pointed objects are placed in the “open” storage compartments in such a way that they may fall onto passengers during sudden turning, braking or in the event of an accident.

Dashboard upper storage compartment *3*

If the storage compartment has a cover, press button ***4*** to open.

Nothing should be placed on the floor area in front of the driver as such objects may slide under the pedal during braking manoeuvres, thus obstructing its use.

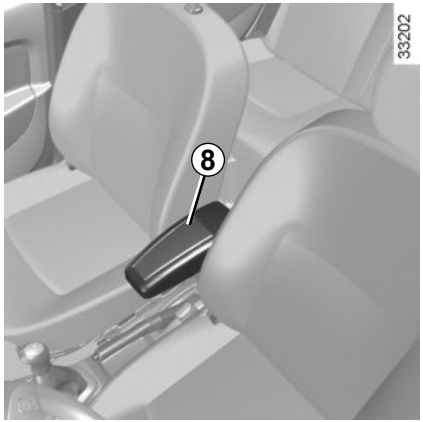


Door storage compartment *5*

Storage compartment *6*

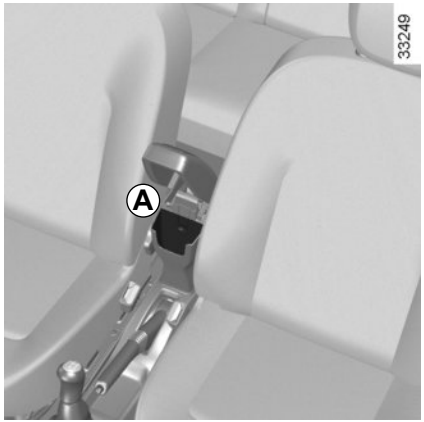
Location for ashtray *7*

Ensure that no hard, heavy or pointed objects are placed in the “open” storage compartments in such a way that they may fall onto passengers during sudden turning, braking or in the event of an accident.



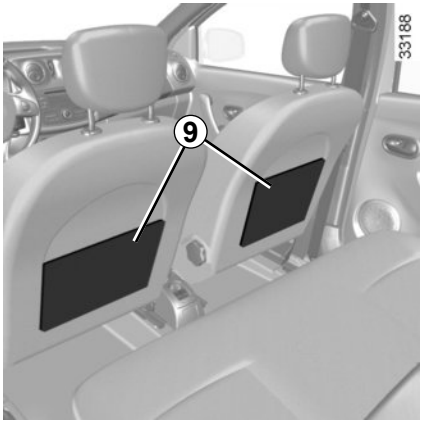
Central armrest *8*

Nothing should be placed on the floor area in front of the driver as such objects may slide under the pedal during braking manoeuvres, thus obstructing its use.

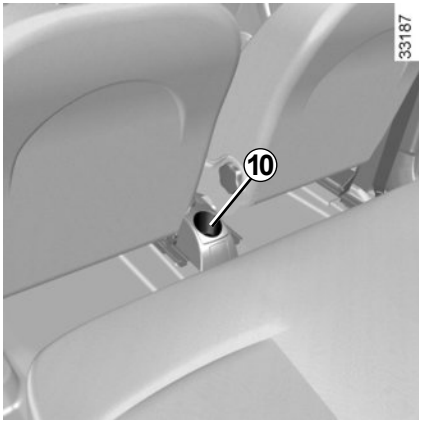


Armrest storage compartment *A*

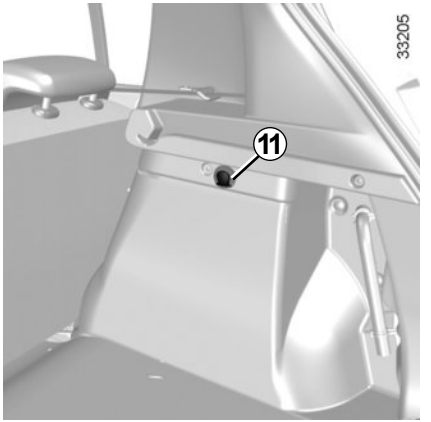
PASSENGER COMPARTMENT STORAGE, FITTINGS (4/4)



Front seat storage pockets *9*



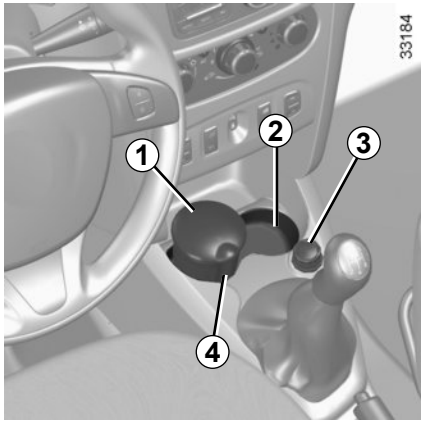
Location for cup holder *10*



Bag hooks *11*

Maximum weight per hook: 5 kg.

ASHTRAY/CIGARETTE LIGHTER/ACCESSORIES SOCKET



Ashtray *1*

It can be housed in location ***2*** or ***4***.

Lift the cover to open.

To empty, pull the ashtray towards you and it will be released from its housing.

Cigarette lighter *3*

With the ignition on, push in the cigarette lighter ***3***. It will spring back with a click when it is ready. Pull it out to use.

After use, replace it without pushing it all the way in.

If your vehicle is not fitted with a cigar lighter and an ashtray, these can be obtained from an approved Dealer.

Accessories socket *3*

It is provided for connecting accessories approved by our Technical Department.

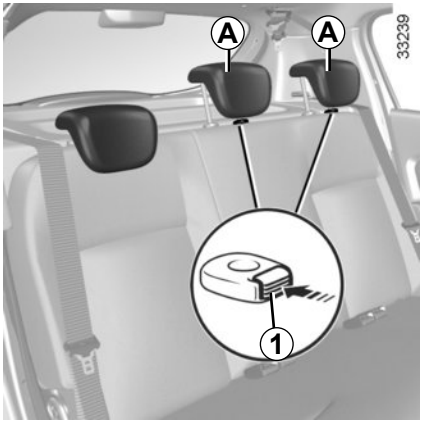
Please see the information on “Accessories” in Section 5.

Connect accessories with a maximum power of 120 Watts (12 V) only.

When several accessory sockets are used at the same time, the total power of the connected accessories must not exceed 180 watts.

Fire hazard.

REAR HEADRESTS

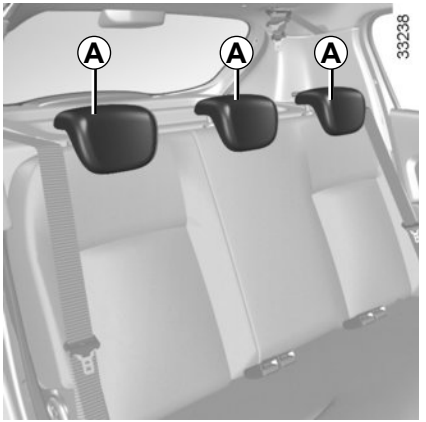


Position for using headrest *A*

Lift the headrest to maximum height, then lower it until it locks.

To raise the headrest *A*

Raise the headrest as far as it will go, then press button ***1*** and remove the headrest.



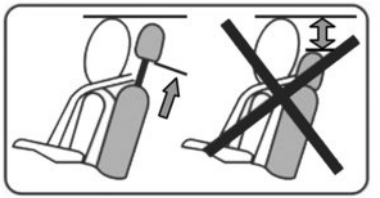
To put the headrest back in place *A*

Insert the rods in the holes, press button ***1***, lower the headrest and check that it is securely in place.

Headrest storage position *A*

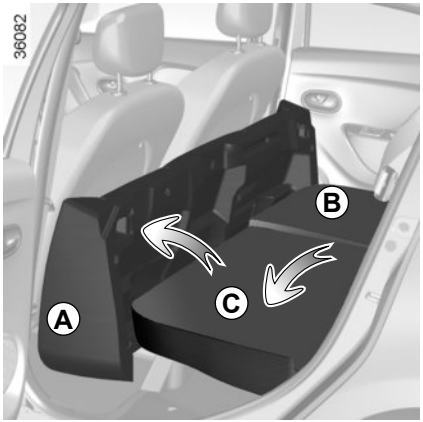
Press the button ***1*** and lower the headrest completely.

When the headrest is set at the lowest position, this is for storage only: it should not be in this position when a seat is occupied.



The headrest is a safety component. Ensure that it is fitted and in the correct position: the top of your head should be in line with the top of the headrest.

REAR BENCH SEAT: functions (1/2)

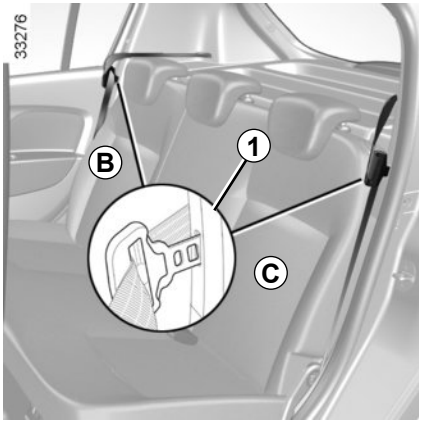


Depending on the vehicle, the seat and the seatback may be folded away to allow bulky objects to be carried.

To fold away the seat base

Tilt seat base ***A*** against the front seats.

Allow the bench seat to turn on its axis naturally without forcing it, guiding it as it lowers onto the floor.



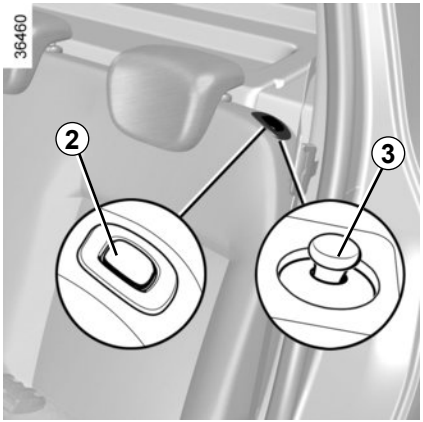
To fold the back *B* or *C*

– Insert the seat belt buckle of the rear seat in its housing ***1***;

– remove or fully lower the headrests (please see the information on “Rear headrests” in Section 3);

– depending on the vehicle, press button ***2*** or lift the pull switch ***3***;

– lower the seat back.



To reposition the seat back *B* or *C*

– Lift the seat back;

– make sure you lock the seat back in place.

To reposition the seat base *A*

To refit the seat base, proceed in the reverse order to removal. **Ensure that the seat base is correctly secured.**

For safety reasons, carry out any adjustments when the vehicle is not being driven.

REAR BENCH SEAT: operation (2/2)

When refitting the seatback, make sure it is correctly locked in place.

If seat covers are fitted, make sure these do not prevent the seatback latch from locking in.

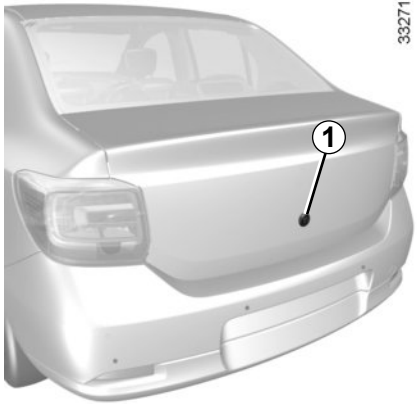
Make sure that the seat belts are positioned correctly.

Reposition the headrests.

Check that the rear seat belts are positioned and operating correctly each time the rear seat is moved.

When moving the rear bench seat, check that the bench seat anchorage points are clean (they should be free from grit, cloths or any other item which may prevent the bench seat from locking securely).

BOOT



To open

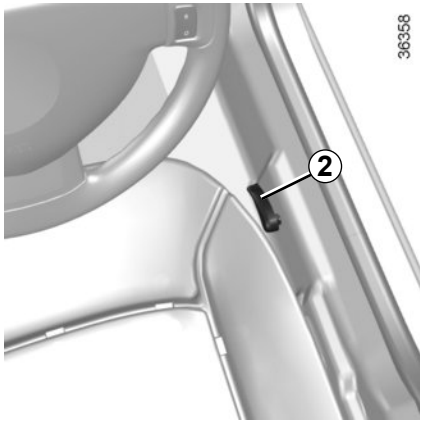
Electric central locking

With the opening elements unlocked, press button ***1*** and lift the tailgate.

Manual locking

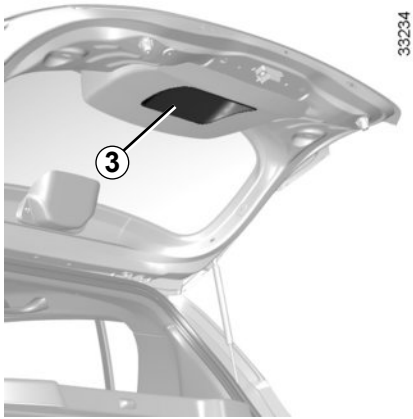
From the outside

Insert the key in the boot lock, turn it (depending on the vehicle, press button ***1***) and lift the boot lid.



From the inside

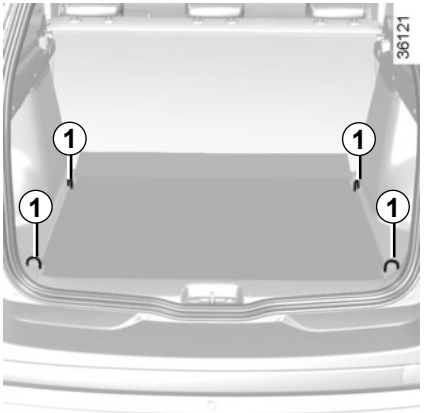
Pull the lever ***2***, then lift the boot lid.



To close

Lower the boot lid using, at first, the handle ***3*** inside the boot, if fitted to the vehicle.

The attaching of any carrying device (bike rack, luggage box, etc.) resting on the luggage compartment lid is prohibited. To install a carrying device on your vehicle, contact an Approved Dealer.



Anchorage points

Anchorage points ***1*** located on each corner of the luggage compartment allow loads to be secured.

Always place objects being transported so that the heaviest items are resting against the back of the rear bench seat.

Always position the heaviest items directly on the floor. If the vehicle is equipped with anchorage points on the luggage compartment floor, use them. The luggage should be loaded in such a way that no items will be thrown forward and strike the occupants if the driver has to brake suddenly. Fasten the rear seat belts, even if the seats are not occupied.

TRANSPORTING OBJECTS IN THE BOOT

Always position the objects transported so that the largest surface is against:

– the rear bench seatbacks, for normal loads (eg: ***A***);

Ⓐ

33225

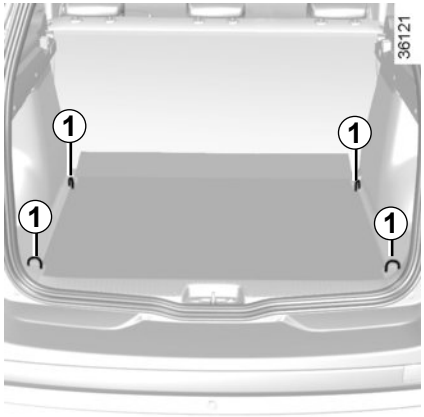
– the front seats when the rear seats are folded down. Refer to the information on the “Rear bench seat: functions” in this section (eg: ***B***).

Ⓑ

36083

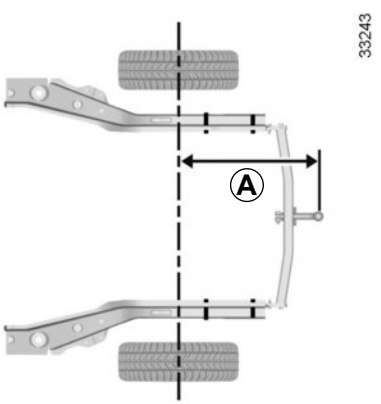
Always position the heaviest items directly on the floor.

Always place objects being transported so that the heaviest items are resting against the back of the rear bench seat.

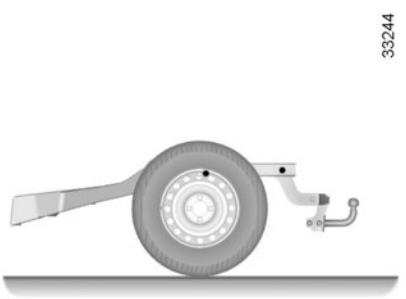


36121

Always position the heaviest items directly on the floor. Use the lashing points ***1*** on the boot floor, if these are fitted to the vehicle. The luggage should be loaded in such a way that no items will be thrown forward and strike the occupants if the driver has to brake suddenly. Fasten the rear seat belts, even if the seats are not occupied.



Four-door version ***A* = 1025 mm**
Five-door version ***A* = 781 mm**
Estate version ***A* = 1170 mm**



Permissible nose weight, maximum permissible towing weight, braked and unbraked: refer to the information on “Weights” in Section 6.

Choice and fitting of towing equipment

Maximum weight of towing equipment:

– all versions except estate: 18 kg;

– estate version: 20 kg.

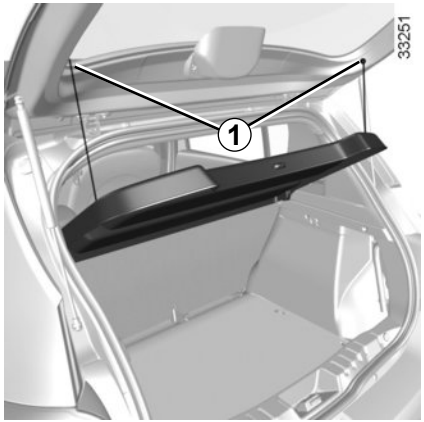
Refer to the manufacturer’s instructions for information on how to fit and operate the towing attachments.

Please keep these instructions with the rest of the vehicle documentation.

If the towbar ball obscures the registration plate or the rear lights, it should be removed when not in use.

In all cases, comply with local legislation.

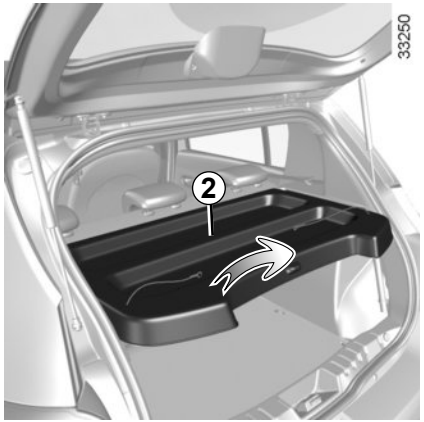
REAR PARCEL SHELF



Five-door version

Removal

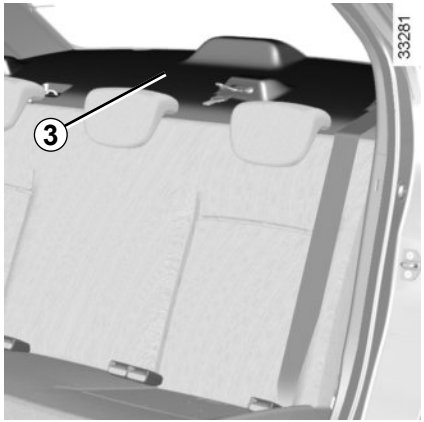
Unhook the two cords ***1*** (tailgate side).



Lift rear parcel shelf ***2*** slightly and pull it towards you.

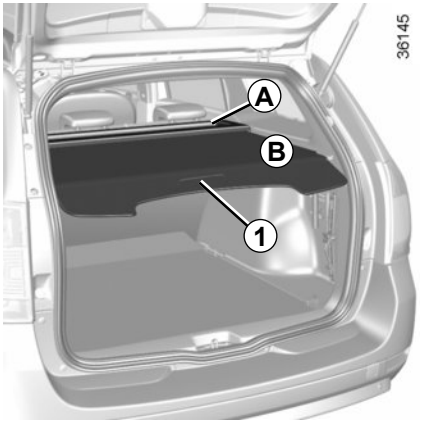
To refit it, proceed in reverse order to removal.

Do not place any objects, especially heavy or hard objects, on parcel shelf ***2*** or ***3***. These may pose a risk to the vehicle occupants if the driver has to brake suddenly or if the vehicle is involved in an accident.



Four-door version

LUGGAGE COMPARTMENT COVER: estate version



This consists of a rigid section (parcel shelf ***A***) and a soft section ***B***.

To remove the flexible section *B*

Pull the boot cover gently by its handle ***1*** to release it from the contact points.

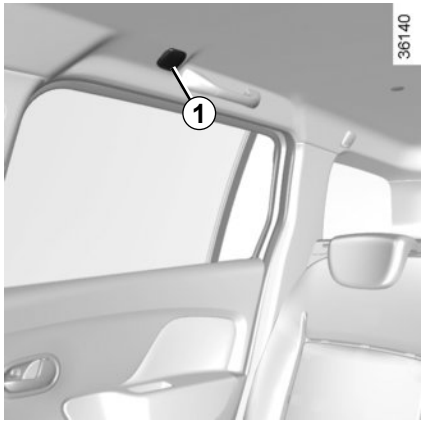
Guide the luggage cover onto the roller.

Removing the boot cover

When the soft section ***B*** has been rolled up, gently lift the parcel shelf ***A*** and pull it towards you.

To refit, carry out the above operations in reverse order.

Do not place any objects, especially heavy or solid objects on the luggage compartment cover. These may pose a risk to the vehicle occupants if the driver has to brake suddenly or if the vehicle is involved in an accident.



Estate version

Luggage net *A*

If fitted, this can be used when transporting animals or luggage to isolate them from the passenger section.

It fits behind the driver and passenger seats or behind the rear bench seat.

Fitting the luggage net behind the front seats

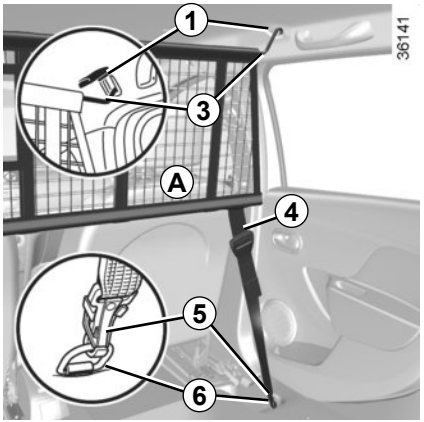
Inside the vehicle on each side:

– lower cover ***1*** to gain access to the anchoring points for the top part of the luggage net;

– insert the top rod of net ***3*** into the anchoring points;

The luggage net is designed to retain a maximum weight of 10 kg.

Risk of injury.



– move the cut-out section ***2*** in the carpet to access the lower mounting ***6*** for the net;

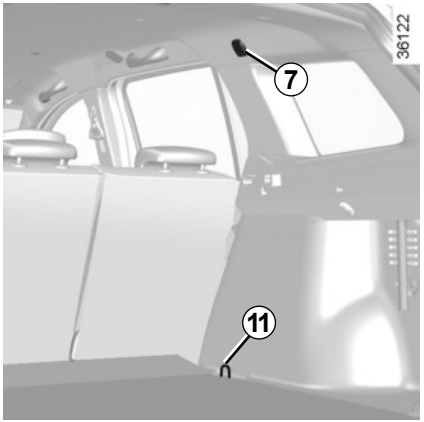
– attach the two hooks ***5*** of the straps ***4*** from the net onto the anchoring points ***6***;

– adjust the net strap ***4*** so that it is taut.

The luggage net must not be used to restrain or hold objects.

Risk of injury.

TRANSPORTING OBJECTS Luggage net (2/2)

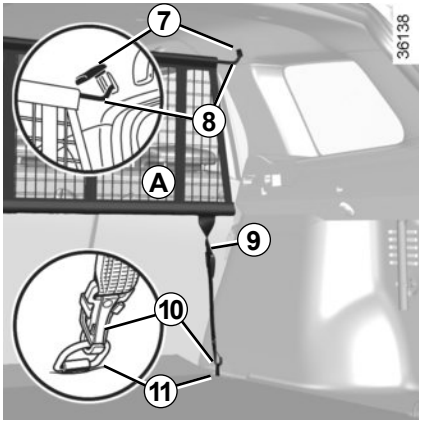


Fitting the luggage net *A* behind the rear bench seat

Inside the vehicle on each side:

– lower cover ***7*** to gain access to the anchoring points for the top part of the luggage net;

– insert the top rod of net ***8*** into the anchoring points;



– attach the two hooks ***10*** of the straps ***9*** from the net onto the anchoring points ***11***;

– adjust the net strap ***9*** so that it is taut.

The luggage net must not be used to restrain or hold objects.

Risk of injury.

LONGITUDINAL ROOF BARS

If fitted on the vehicle, you can transport luggage or additional equipment (bike racks, ski racks, etc):

– on a roof rack;

– on transverse roof bars fitted onto the longitudinal roof bars ***1***;

– directly onto the longitudinal roof bars.

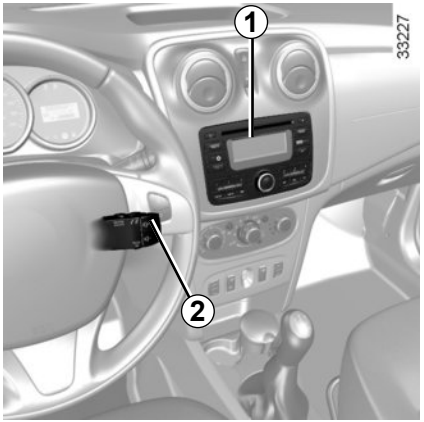
It is forbidden to fit longitudinal roof bars on vehicles which are not originally equipped with them.

For information on the range of equipment adapted to your vehicle, we advise you to consult an approved Dealer. Refer to the manufacturer's instructions for information on how to fit and operate the equipment.

Please keep these instructions with the rest of the vehicle documentation.

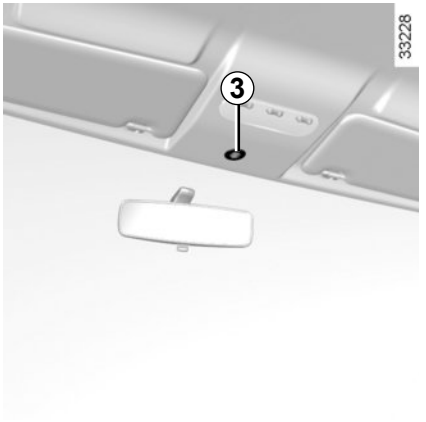
Maximum permissible load on roof rack: refer to the information on "Weights" in Section 6.

The attaching of any carrying device (bike rack, luggage box, etc.) resting on the luggage compartment lid is prohibited. To install a carrying device on your vehicle, contact an Approved Dealer.



The presence and location of this equipment depends on the vehicle's multimedia equipment.

1 Radio or navigation system
2 Steering column control;
3 Microphone.



Hands-free telephone integrated control

On equipped vehicles, use microphone ***3*** and steering column control ***2***.

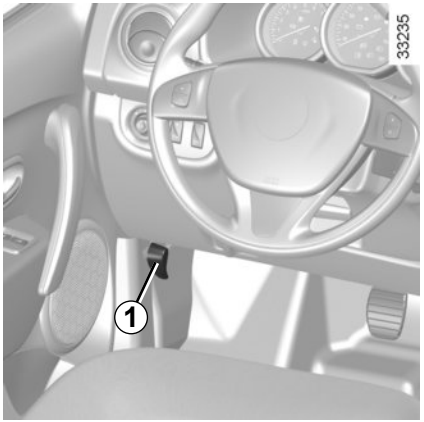
Refer to the equipment instructions for information on how to operate this equipment.

Using the telephone

We remind you of the need to conform to the legislation in force concerning the use of such equipment.

Section 4: Maintenance

BONNET (1/2)

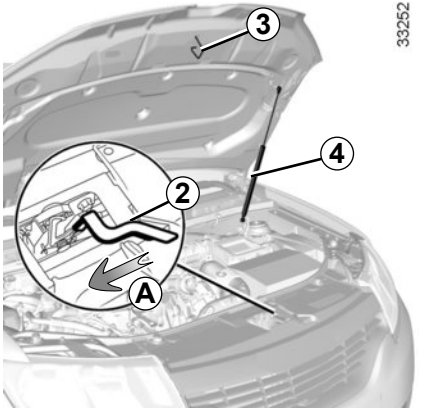


To open the bonnet, pull the handle ***1***.

Unlocking the bonnet catch

To unlock, gently lift the bonnet and push tab ***2*** in the direction of arrow ***A*** to release the catch ***3***.

Before performing any action in the engine compartment, the ignition must be switched off (please see the information on “Starting, stopping the engine” in Section 2).



Opening the bonnet

Lift the bonnet; you will need to guide it as it is held by a strut ***4***.

Closing the bonnet

Check that nothing has been left in the engine compartment.

To close the bonnet again, hold the bonnet in the middle and lower it to 30 cm above the closed position, then release it. It will latch automatically under its own weight.

Please note when working close to the engine that it may be hot. The engine cooling fan may also start at any moment. The warning light in the engine compartment reminds you of this.

Risk of injury.

When working in the engine compartment, ensure that the windscreen wiper stalk is in the park position.

Risk of injury.

Do not press down on the bonnet: there is a risk that the bonnet may accidentally close.

BONNET (2/2)

Never activate the remote engine start-up function or its programming before opening the bonnet or when it is open.

Risk of burns or serious injury.

Ensure that the bonnet is properly locked.
Ensure that nothing is preventing locking (grit, cloths, etc.).

Make sure nothing is left in the engine compartment (cloth, tools, etc.).

These may damage the engine or cause a fire.

Deactivate the Stop and Start function for any operation performed in the engine compartment.

In the event of even a slight impact involving the radiator grille or bonnet, have the bonnet lock checked by an approved Dealer as soon as possible.

ENGINE OIL LEVEL: general information

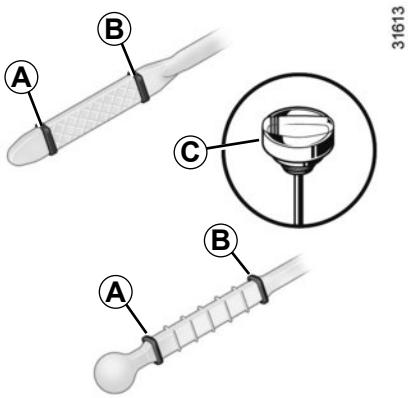
It is normal for an engine to use oil for lubrication and cooling of moving parts and it is normal to top up the level between oil changes.

However, contact your approved Dealer if more than 0.5 litres is being consumed every 600 miles (1,000 km) after the running in period.

Oil change frequency: check the oil level from time to time and certainly before any long journey to avoid the risk of damaging your engine.

Consult your approved dealer at once if you notice an abnormal or repeated drop in any of the fluid levels.

In order to prevent splashback, it is recommended that a funnel be used when topping up/filling with oil.



Reading the oil level

The oil level should be read with the vehicle on level ground, after the engine has been switched off for some time.
The dipstick must be used to read the exact oil level and make sure that the maximum level has not been exceeded (risk of engine damage).
Refer to the following pages.

Deactivate the Stop and Start function for any operation performed in the engine compartment.

– remove the dipstick and wipe with a clean, lint-free cloth;

– push the dipstick in as far as it will go (for vehicles equipped with a cap-type dipstick ***C***, screw the cap in as far as it will go);

– take out the dipstick again;

– read the level: it should never fall below minimum mark ***A*** or exceed maximum mark ***B***.

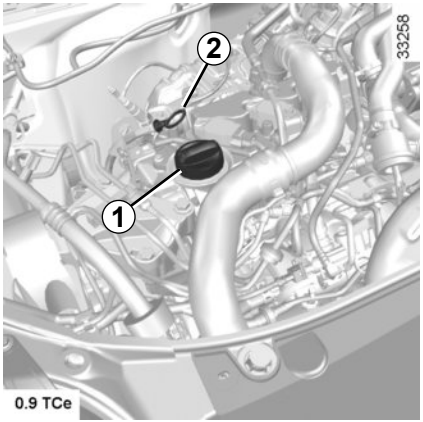
Once the operation has been completed, ensure that the dipstick is pushed in as far as it will go or that the “cap-type dipstick” is completely screwed in.

Exceeding the maximum engine oil level

Under no circumstances must the maximum fill level ***B*** be exceeded: risk of damage to the engine and catalytic converter.

If the oil level exceeds the maximum level, **do not start your vehicle**. Contact an authorised dealer.

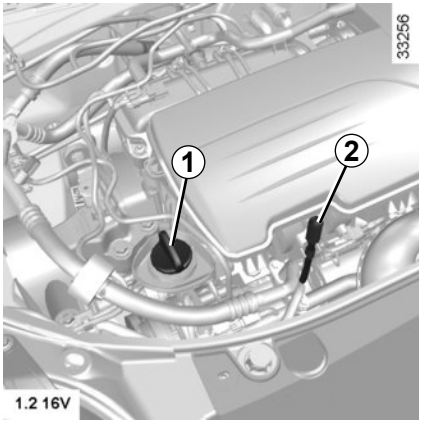
ENGINE OIL LEVEL: topping up, filling (1/3)



Topping up/Filling

The vehicle must be parked on level ground and the engine should be cold (for instance, before the engine is started up for the first time in the day).

Do not exceed the **max** level and do not forget to refit cap ***1*** and dipstick ***2***.



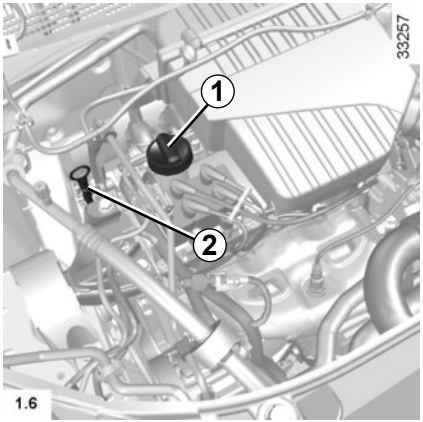
– Unscrew cap ***1***;

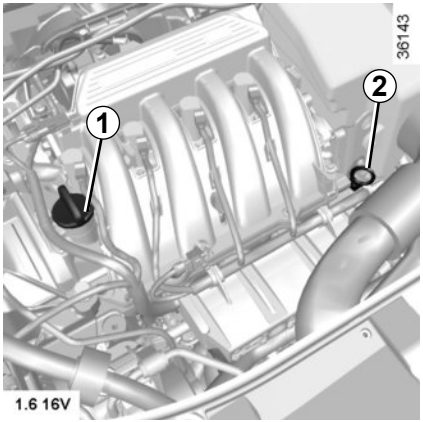
– top up the level (as a guide, the capacity between the minimum and maximum reading on the dipstick ***2*** is between 1.5 and 2 litres, depending on the engine);

– wait for approximately 20 minutes to allow the oil to flow into the engine;

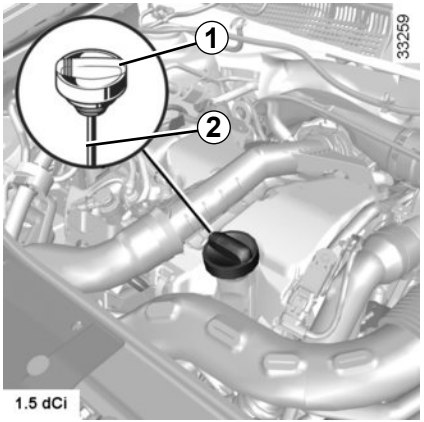
– check the level using the dipstick ***2*** (as described above).

Once the operation has been completed, ensure that the dipstick is pushed in as far as it will go or that the “cap-type dipstick” is completely screwed in.





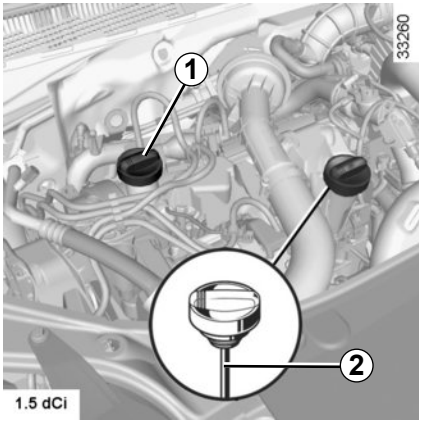
ENGINE OIL LEVEL: topping up, filling (2/3)



Topping up/Filling

The vehicle must be parked on level ground and the engine should be cold (for instance, before the engine is started up for the first time in the day).

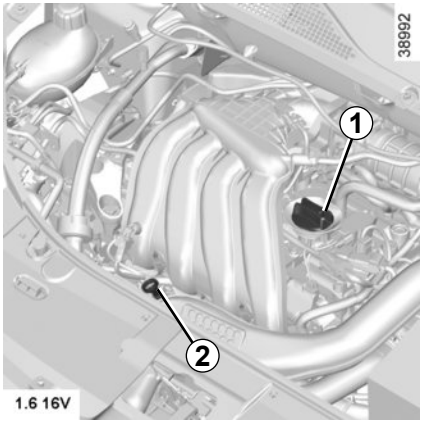
In order to prevent splashback, it is recommended that a funnel be used when topping up/filling with oil.



– Unscrew cap ***1***;
– top up the level (as a guide, the capacity between the minimum and maximum reading on the dipstick ***2*** is between 1.5 and 2 litres, depending on the engine);
– wait for approximately 20 minutes to allow the oil to flow into the engine;
– check the level using the dipstick ***2*** (as described above).

Once the level has been read, ensure that the “cap-type dipstick” is completely screwed in.

Do not exceed the **max** level and do not forget to refit cap ***1*** and dipstick ***2***.



Exceeding the maximum engine oil level

Under no circumstances must the maximum fill level be exceeded: risk of damage to the engine and catalytic converter.
If the oil level exceeds the maximum level, **do not start your vehicle**. Contact an authorised dealer.

ENGINE OIL LEVEL: topping up, filling (3/3)

Oil change

Service interval: refer to the Maintenance Document for your vehicle.

Oil change capacity

Please refer to the maintenance document for your vehicle, or contact an authorised dealer.
Always check the engine oil level using the dipstick, as explained previously (it should never fall below the minimum level, or be over the maximum level on the dipstick).

Engine oil grade

Refer to the maintenance document for your vehicle.

Consult an approved dealer at once if you notice an abnormal or repeated drop in any of the fluid levels.

Deactivate the Stop and Start function for any operation performed in the engine compartment.

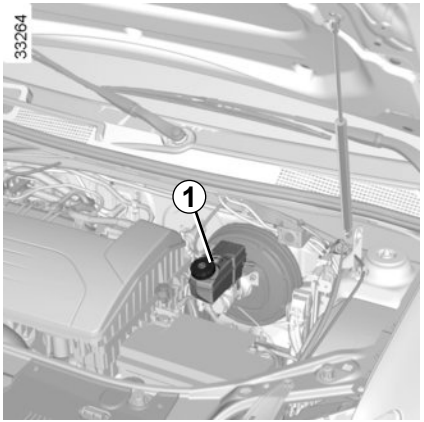
Never run the engine in an enclosed space as exhaust gases are poisonous.

Please note when working close to the engine that it may be hot. The engine cooling fan may also start at any moment. The  warning light in the engine compartment reminds you of this.
Risk of injury.

Engine oil change: if you are changing the oil when the engine is hot, be careful not to scald yourself if the oil overflows.

Exceeding the maximum engine oil level
Under no circumstances must the maximum fill level be exceeded: risk of damage to the engine and catalytic converter.
If the oil level exceeds the maximum level, **do not start your vehicle**. Contact an authorised dealer.

Filling: take care when topping up the oil that no oil drips onto engine components - risk of fire.
Remember to refit the cap securely as there is a risk of fire if oil splashes onto hot engine components.



Brake fluid

This should be checked frequently, and immediately if you notice even the slightest loss in braking efficiency.

The level should be read with the engine switched off and on level ground.

Level

It is normal for the level to drop as the brake shoes become worn, but it must never drop lower than the **"MINI"** warning line shown on brake fluid reservoir ***1***.

If you wish to check the disc and drum wear yourself, you should obtain the document explaining the checking procedure from the approved dealer network or from the manufacturer's web site.

Please note when working close to the engine that it may be hot. The engine cooling fan may also start at any moment. The warning light in the engine compartment reminds you of this.
Risk of injury.

Topping up

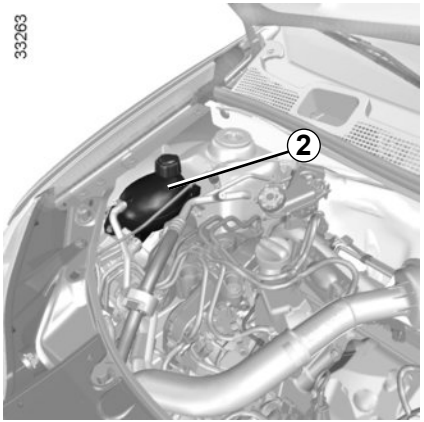
After any operation on the hydraulic circuit, a specialist must replace the fluid. Only use fluids approved by the Technical Department and which have been taken from a sealed container.

Replacement intervals

Refer to the Maintenance Document for your vehicle.

Consult your approved dealer at once if you notice an abnormal or repeated drop in any of the fluid levels.

Deactivate the Stop and Start function for any operation performed in the engine compartment.



Coolant

With the engine switched off and on level ground, the level **when cold** must be between the MINI and MAXI marks on reservoir ***2***.

Top this level up **when cold** before it reaches the MINI mark.

Checking intervals

Check the coolant level regularly (very severe damage is likely to be caused to the engine if it runs out of coolant).

If the level needs to be topped up, only use products approved by our Technical Department which ensure:

– protection against freezing;

– anti-corrosion protection of the cooling system.

Replacement intervals

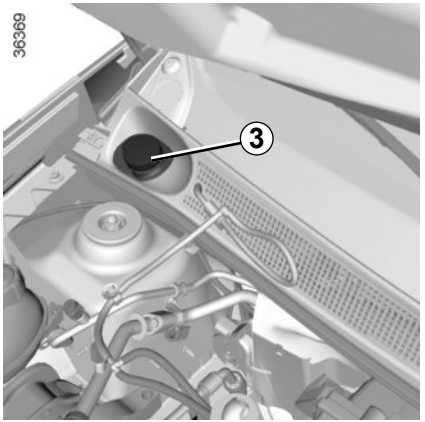
Refer to the Maintenance Service Booklet for your vehicle.

No operations should be carried out on the cooling circuit when the engine is hot.

Risk of burns.

Consult an approved dealer at once if you notice an abnormal or repeated drop in any of the fluid levels.

Please note when working close to the engine that it may be hot. The engine cooling fan may also start at any moment. The warning light in the engine compartment reminds you of this.
Risk of injury.



Screen washer

Topping up

With the engine switched off, open the cap ***3***. Fill until you can see the fluid, then replace the cap.

This reservoir supplies the front and rear headlight screen washers (if the vehicle is equipped with them).

Liquid: Special windscreen washer fluid (antifreeze product for winter).

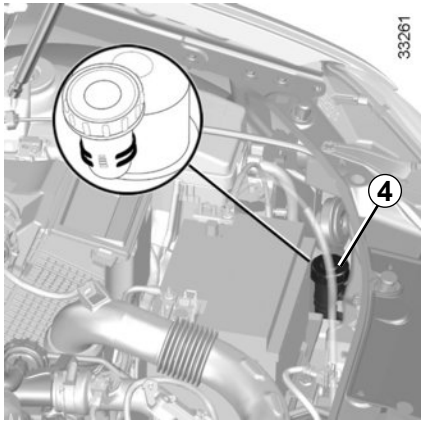
Jets: Use a tool such as a needle to adjust the height of the windscreen washer jets.

Deactivate the Stop and Start function for any operation performed in the engine compartment.

Please note when working close to the engine that it may be hot. The engine cooling fan may also start at any moment. The warning light in the engine compartment reminds you of this.
Risk of injury.

No operations should be carried out on the cooling circuit when the engine is hot.

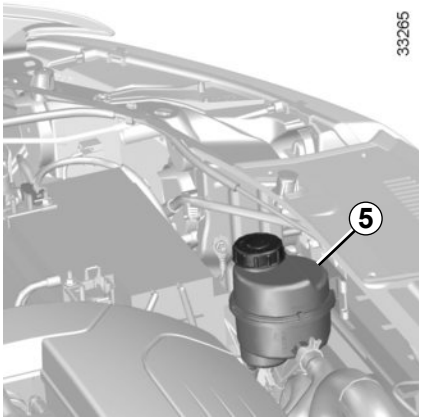
Risk of burns.



Power-assisted steering fluid *4* or *5*

When the reservoir is visible
Level: for a correct level **when cold**, with the engine switched off and on level ground, it must be visible between the “MINI” and “MAXI” marks on reservoir ***4*** or ***5***.
For maintenance operations on the power-assisted steering, contact an approved dealer.

Other cases
Please contact an authorised dealer.



If you feel any variation in the effectiveness of the power-assisted steering, consult an authorised dealer.

Consult an approved dealer at once if you notice an abnormal or repeated drop in any of the fluid levels.

Filters

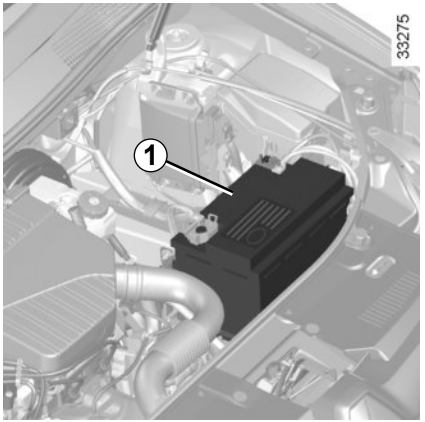
The replacement of filter elements (air filter, cabin filter, diesel fuel filter, etc.) is scheduled in the maintenance operations for your vehicle.

Replacement intervals for filter elements: please refer to your vehicle’s maintenance document.

Deactivate the Stop and Start function for any operation performed in the engine compartment.

Please note when working close to the engine that it may be hot. The engine cooling fan may also start at any moment. The warning light in the engine compartment reminds you of this.
Risk of injury.

BATTERY (1/2)



Battery ***1*** does not require any maintenance. **You should not open it or add any fluid**.

Handle the battery with care as it contains sulphuric acid, which must not come into contact with eyes or skin. If it does, wash the affected area with plenty of water and see a doctor if necessary.

Ensure that naked flames, red hot objects and sparks do not come into contact with the battery as there is a risk of explosion.

The charge status of your battery can decrease especially if you use your vehicle:

– for short journeys;

– for driving in town;

– when the temperature drops;

– after extended use of consumers (radio etc.) with the engine switched off.

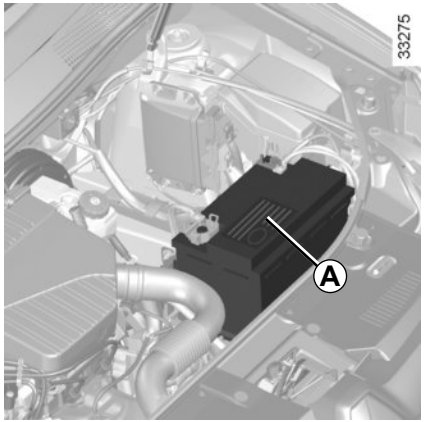
Replacing the battery

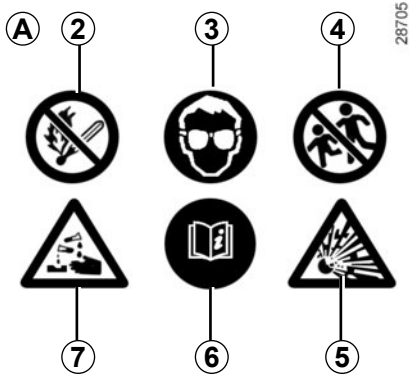
As this operation is complex, we advise you to contact an approved Dealer.

As the battery is **specific to the vehicle** (presence of a ventilation pipe to expel corrosive and explosive gases), make sure that it is replaced with a battery that enables this pipe to be connected. Consult an approved Dealer.

Deactivate the Stop and Start function for any operation performed in the engine compartment.

BATTERY (2/2)

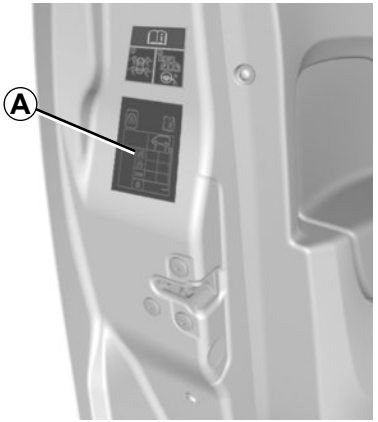




Label *A*
Observe the indications on the battery:
– ***2*** Naked flames and smoking are forbidden;
– ***3*** Eye protection required;
– ***4*** Keep away from children;
– ***5*** Explosive materials;
– ***6*** Refer to the handbook;
– ***7*** Corrosive materials.

Please note when working close to the engine that it may be hot. The engine cooling fan may also start at any moment. The warning light in the engine compartment reminds you of this.
Risk of injury.

TYRE PRESSURE (1/2)



Label *A*

Open the driver's door to read it.

Tyre pressures should be checked when the tyres are cold.

If the tyre pressures cannot be checked when the tyres are **cold**, increase the pressures from **0.2** to **0.3** bar (or **3 PSI**). **Never deflate a hot tyre.**

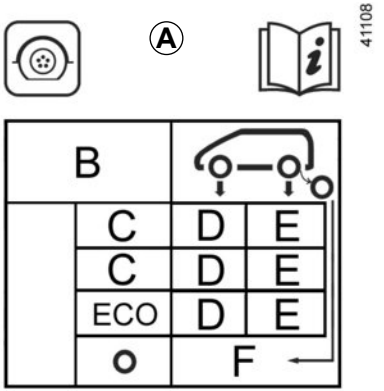
Vehicle fitted with a tyre pressure loss warning system

If under-inflated (puncture, low pressure, etc.), the warning light lights up on the instrument panel. See "Tyre pressure loss warning" in Section 2.

Special note concerning fully laden vehicles (Maximum Permissible All-Up Weight) **and towing a trailer:** the maximum speed must be limited to **60 mph** (100 km/h) and the tyre pressure increased by **0.2 bar.**

Please refer to the information on "Weights" in Section 6.

Risk of tyre blowouts.



B: dimension of the tyres fitted to the vehicle.

C: intended driving speed.

ECO: recommended pressure for optimising fuel consumption.

D: front tyre pressure.

E: rear tyre pressure.

F: tyre pressure for the emergency spare wheel.

TYRE PRESSURE (2/2)

Tyre safety and use of snow chains

Refer to the information on “Tyres” in Section 5 for the servicing conditions and, depending on the version, the use of chains.

For your safety, please respect the speed limit.

When they need to be replaced, only tyres of the same make, size, type and profile should be used on a single axle.

They must: either have a load capacity and speed rating at least equal to those of the original tyres, or conform to those recommended by an authorised dealer.

Failure to heed these instructions could endanger your safety and affect your vehicle’s roadworthiness.

Risk of loss of control of the vehicle.

BODYWORK MAINTENANCE (1/3)

A well-maintained vehicle will last longer. It is therefore recommended to maintain the exterior of the vehicle regularly.

Your vehicle has been treated with very effective anti-corrosion products. It is nevertheless subject to various outside influences.

Corrosive agents in the atmosphere
– atmospheric pollution (built-up and industrial areas);
– saline atmospheres (near the sea, particularly in hot weather);
– seasonal and damp weather conditions (e.g. road salt in winter, water from road cleaners, etc.).

Minor impacts

Abrasive action
Dust and sand in the air, mud, road grit thrown up by other vehicles, etc.

You should take a number of minor precautions in order to safeguard your vehicle against such risks.

You should

Wash your car frequently, **with the engine off**, with cleaning products recommended by the manufacturer (never use abrasive products). Rinse thoroughly beforehand with a jet:
– spots of tree resin and industrial grime;
– mud in the wheel arches and underneath the body which forms damp patches;
– **bird droppings**, which cause a chemical reaction with the paint that **rapidly discolours paintwork and may even cause the paint to peel off;**
wash the vehicle **immediately** to remove these marks since it is impossible to remove them by polishing;
– salt, particularly in the wheel arches and underneath the body after driving in areas where the roads have been gritted.

Remove any plant matter (resin, leaves, etc.) from the vehicle regularly.

Respect local regulations about washing vehicles (e.g. do not wash your vehicle on a public highway).

Observe the vehicle stopping distances when driving on gravelled surfaces to prevent paint damage.

Repair, or have repaired quickly, areas where the paint has been damaged, to prevent corrosion spreading.

Remember to visit the body shop periodically in order to maintain your anti-corrosion warranty. Refer to the Maintenance Document.

If it is necessary to clean mechanical components, hinges, etc., spray them with products approved by our Technical Department to protect them after they have been cleaned.

We have selected special products to care for your vehicle and you can obtain these from the manufacturer's accessory outlets.

BODYWORK MAINTENANCE (2/3)

What you should not do

Wash the vehicle in bright sunlight or freezing temperatures.

Do not scrape off mud or dirt without pre-wetting.

Allow dirt to accumulate on the exterior.

Allow rust to form following minor impacts.

Do not use solvents not approved by our Technical Department to remove stains as this could damage the paintwork.

Do not drive in snow or muddy conditions without washing the vehicle, particularly under the wheel arches and body.

Degrease or clean using high-pressure cleaning equipment or by spraying on products not approved by our Technical Department:

– mechanical components (e.g.: engine compartment);
– underbody;
– parts with hinges (e.g.: inside the doors);
– painted plastic external fittings (e.g.: bumpers).

Doing this could give rise to corrosion or operational faults.

Vehicles with a matte paint finish

This type of paint requires certain precautions.

You should do the following

Wash the vehicle by hand using plenty of water, using a soft cloth or a gentle sponge.

Do not do the following

Use wax-based products (polishing).
Rub too hard.
Wash the vehicle in a roller-type car wash.
Attach stickers to the paintwork (risk of leaving marks).

Wash the vehicle using a high-pressure cleaning device.

Using a roller type car wash

Return the windscreen wiper stalk to the Park position (refer to the information on the “Windscreen washer, wiper” in Section 1). Check the mounting of external accessories, additional lights and mirrors, and ensure that the wiper blades are secured with adhesive tape.

Remove the radio aerial mast if your vehicle is fitted with this equipment.

Remember to remove the tape and refit the antenna after washing.

Cleaning the headlights

As the headlights are made of plastic “glass”, use a soft cloth or cotton wool to clean them. If this does not clean them properly, moisten the cloth with soapy water, then wipe clean with a soft damp cloth or cotton wool.
Finally, carefully dry off with a soft dry cloth.

Do not use cleaning products containing alcohol or utensils (e.g.: a scraper).

INTERIOR TRIM MAINTENANCE (1/2)

A well-maintained vehicle will last longer. It is therefore recommended to maintain the interior of the vehicle regularly.

A stain should always be dealt with swiftly.

Whatever type of stain is on the trim, use **cold** (or warm) **soapy water with natural soap**.

Detergents (washing-up liquid, powdered products, alcohol-based products) should not be used.

Use a soft cloth.

Rinse and soak up the excess.

Glass instrument panel

(e.g. instrument panel, clock, exterior temperature display, radio display, etc.)

Use a soft cloth (or cotton wool).
If this does not clean them properly, use a soft cloth (or cotton wool) slightly moistened with soapy water and then wipe clean with another soft damp cloth or cotton wool.
Finally, **carefully** dry off with a soft dry cloth.

Do not use products containing alcohol and/or spray fluids on the area.

Seat belts

These must be kept clean.
Use products selected by our Technical Department (Approved outlets) or warm, soapy water and a sponge and wipe with a dry cloth.
Detergents or dyes must not be used under any circumstances.

Textiles (seats, door trim, etc)

Vacuum-clean the textiles **regularly**.

Liquid stain

Use soapy water.

Dab lightly (never rub) with a soft cloth, rinse and remove the excess.

Solid or pasty stain

Carefully remove the excess solid or pasty material **immediately** with a spatula (working from the edges to the centre to avoid spreading the stain).
Clean as for a liquid stain.

Special instructions for sweets or chewing gum

Put an ice cube on the stain to solidify it, then proceed as for a solid stain.

For further recommendations for maintaining the interior, and/or for any unsatisfactory results, please see an authorised dealer.

INTERIOR TRIM MAINTENANCE (2/2)

Removal/replacing removable equipment originally fitted in the vehicle

If you need to remove equipment in order to clean the passenger compartment (for example, mats), always ensure that they are correctly refitted and are the right way around (the driver's mat should be fitted on the driver's side, etc.) and fit them with the components supplied with the equipment (for example, the driver mat should always be fixed using the pre-fitted mounting components).

While the vehicle is stationary, always ensure that nothing will impede driving (anything obstructing the pedals, heel wedged by the mat, etc.).

You should not:

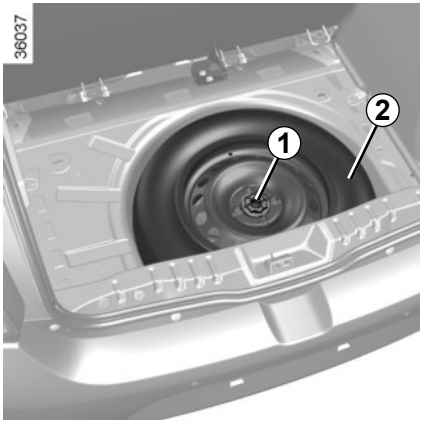
Position objects such as deodorants, scents etc. near air vents as this could damage your dashboard trim.

Use high-pressure cleaning equipment or sprays inside the passenger compartment:

without careful use, this equipment could impair the correct functioning of the electrical or electronic components in the vehicle, or have other detrimental effects.

Section 5: Practical advice

PUNCTURE, EMERGENCY SPARE WHEEL (1/2)



In the event of a puncture, depending on the vehicle, you will have:

An emergency spare wheel or tyre inflation kit (refer to the information on the following pages).

Emergency spare wheel

This is located in the luggage compartment.

To access it:
– open the boot;
– depending on the vehicle, remove the boot cover or fold it fully;
– lift the luggage compartment carpet vertically against the rear seatback or the folded boot cover, if your vehicle has one;
– unscrew the central mounting ***1***;
– take out the emergency spare wheel ***2***.

NB: ensure that the emergency spare wheel or punctured wheel and the wheel tray are correctly positioned so that the luggage compartment carpet can be properly fitted.
After lowering, check that the boot carpet is correctly positioned in its bump stops to prevent it from being damaged (if present on your vehicle).

Vehicle fitted with a tyre pressure loss warning system

If under-inflated (puncture, low pressure, etc.), the warning light lights up on the instrument panel. See “Tyre pressure loss warning” in Section 2.

Never leave tools unsecured in the vehicle: there is a risk that they may be thrown about during braking. After use, make sure the tools are correctly positioned in their housings: there is a risk of injury.
If bolts are supplied with the emergency spare wheel, it is imperative that they are used and that they are used for the emergency spare wheel only: refer to the label affixed to the emergency spare wheel.
The jack is designed for wheel changing purposes only. Under no circumstances should it be used for carrying out repairs underneath the vehicle or to gain access to the underside of the vehicle.

PUNCTURE, EMERGENCY SPARE WHEEL (2/2)

If the emergency spare wheel has been stored for several years, have it checked by your Dealer to ensure that it is safe to use.

Vehicle fitted with an emergency spare wheel that differs from the other wheels:

– Never fit more than one emergency spare wheel to the same vehicle.

– As the punctured wheel is wider than the emergency spare wheel, the vehicle's ground clearance is reduced.
– Replace the emergency spare wheel as soon as possible with a wheel identical to the original one.
– When this is fitted to the vehicle, which must only be a temporary measure, the driving speed must not exceed the speed indicated on the label on the wheel.
– Fitting an emergency spare wheel may alter the way the vehicle usually runs. Avoid sudden acceleration or deceleration and reduce your speed when cornering.
– If you need to use snow chains, fit the emergency spare wheel to the rear axle and check the tyre pressure.
– The warning light  on the instrument panel flashes for several seconds, then stays on.

TYRE INFLATION KIT (1/3)

The kit repairs tyres when tread ***A*** has been damaged by objects smaller than 4 mm. It cannot repair all types of puncture, such as cuts larger than 4 mm, or cuts in tyre sidewall ***B***.

Ensure also that the wheel rim is in good condition.

Do not pull out the foreign body causing the puncture if it is still in the tyre.

Do not attempt to use the inflation kit if the tyre has been damaged as a result of driving with a puncture.

You should therefore carefully check the condition of the tyre sidewalls before any operation.

Driving with underinflated, flat or punctured tyres can be dangerous and may make the tyre impossible to repair.

This repair is temporary

A tyre which has been punctured should always be inspected (and repaired, where possible) as soon as possible by a specialist.

When taking a tyre which has been repaired using this kit to be replaced, you must inform the specialist.

When driving, vibration may be felt due to the presence of the repair product injected into the tyre.

The kit is only approved for inflating the tyres of the vehicle originally equipped with the kit.

It must never be used to inflate the tyres of another vehicle, or any other inflatable object (rubber ring, rubber boat, etc.).

Avoid spillage on skin when handling the repair product bottle. If droplets do leak out, rinse them off with plenty of water.

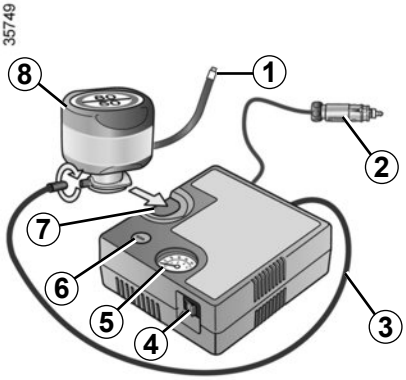
Keep the repair kit away from children.

Do not dispose of the empty bottle in the countryside. Return it to your approved dealer or to a recycling organisation.

The bottle has a limited service life which is indicated on its label. Check the expiry date.

Contact an approved dealer to replace the inflation tube and repair product bottle.

TYRE INFLATION KIT (2/3)



Depending on the vehicle, in the event of a puncture, use the kit located in the boot or underneath the luggage compartment carpet.

Before using this kit, park the vehicle at a sufficient distance from traffic, switch on the hazard warning lights, apply the handbrake, ask all passengers to leave the vehicle and keep them away from traffic.

Vehicle fitted with a tyre pressure loss warning system

If under-inflated (puncture, low pressure, etc.), the warning light lights up on the instrument panel. See "Tyre pressure loss warning" in Section 2.

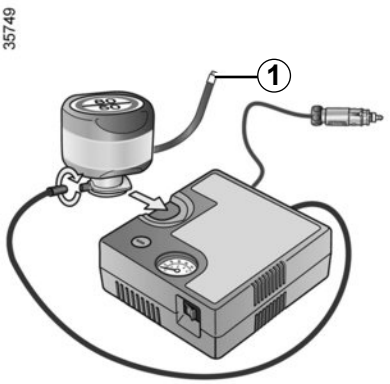
For all vehicles, with the engine running and the handbrake applied:

- unroll the hose from the container;
- connect the compressor hose ***3*** to the container's inlet ***8***;
- depending on the vehicle, connect the container ***8*** to the compressor from the container recess ***7***;
- unscrew the valve cap on the relevant wheel and screw on the container's inflation adapter ***1***;
- disconnect any accessories previously connected to the vehicle's accessories sockets;
- the end piece ***2*** **must** be connected to a vehicle accessories socket;
- press switch ***4*** to inflate the tyre to the recommended pressure (please refer to the information in the section on "Tyre pressure");
- after a maximum of **15** minutes, stop inflating and read the pressure (on pressure gauge ***5***).
  Note: while the container is emptying (approximately 30 seconds), the pressure gauge ***5*** will briefly indicate a pressure of up to **6** bar. The pressure will then drop.
- adjust the pressure: to increase it, continue inflation with the kit; to reduce it, press button ***6***.

If a minimum pressure of 1.8 bar is not reached after 15 minutes, repair is not possible; do not drive the vehicle but contact an approved dealer.

If the vehicle is parked on the hard shoulder, you must warn other road users of your vehicle's presence with a warning triangle or with other devices as per the legislation applying to the country you are in.

TYRE INFLATION KIT (3/3)



Once the tyre is correctly inflated, remove the kit: slowly unscrew the inflation adapter ***1*** to prevent any repair product from escaping and store the container in plastic packaging to prevent the product from escaping.

Nothing should be placed around the driver's feet as such objects may slide under the pedals during sudden braking manoeuvres and obstruct their use.

– Affix the driving recommendation label to the dashboard where it can easily be seen by the driver;

– Put the kit away.

– At the end of this initial inflation operation, air will still escape from the tyre. You must drive a short distance in order to seal the hole.

– Start immediately and drive at between 12 and 40 mph (20 and 60 km/h) in order to distribute the product evenly in the tyre and, after driving for 2 miles (3 km), stop and check the pressure.

– If the pressure is greater than 1.3 bar but less than the recommended pressure (refer to the label affixed to the edge of the driver's door), readjust it. Otherwise, please contact an authorised dealer: the tyre cannot be repaired.

Precautions when using the kit

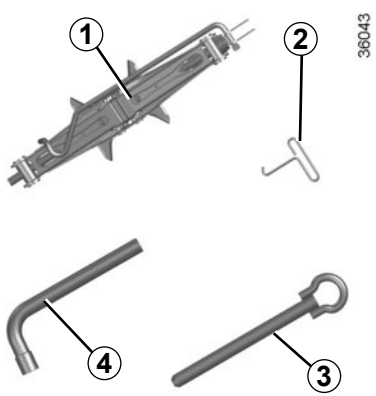
The kit should not be operated for more than 15 consecutive minutes.

Please be aware that a poorly tightened or missing valve cap can make the tyres less airtight and may lead to pressure loss.

Always use valve caps identical to those fitted originally and tighten them fully.

Following repair with the kit, do not travel further than 120 miles (200 km). In addition, reduce your speed and under no circumstances exceed 48 mph (80 km/h). The sticker, which you must affix in a prominent position on the dashboard, reminds you of this.
Depending on the country or local legislation, a tyre repaired with the inflation kit may need to be replaced.

TOOLS (1/2)



Accessing the tools

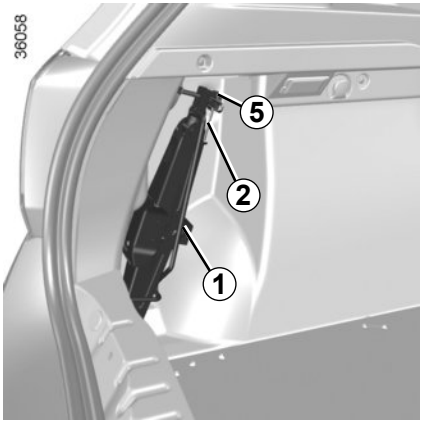
The presence of the tools depends on the vehicle.

Jack *1*

To use the jack, unscrew nut ***5***. When replacing the jack, fold it up completely and replace it in its housing. Tighten the nut ***5*** to secure the jack.

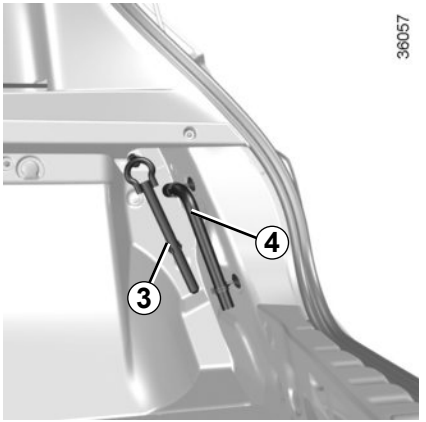
Never leave tools unsecured in the vehicle: there is a risk that they may be thrown about during braking. After use, make sure the tools are correctly positioned in their housings: there is a risk of injury.
If bolts are supplied with the emergency spare wheel, it is imperative that they are used and that they are used for the emergency spare wheel only: refer to the label affixed to the emergency spare wheel.
The jack is designed for wheel changing purposes only. Under no circumstances should it be used for carrying out repairs underneath the vehicle or to gain access to the underside of the vehicle.

TOOLS (2/2)



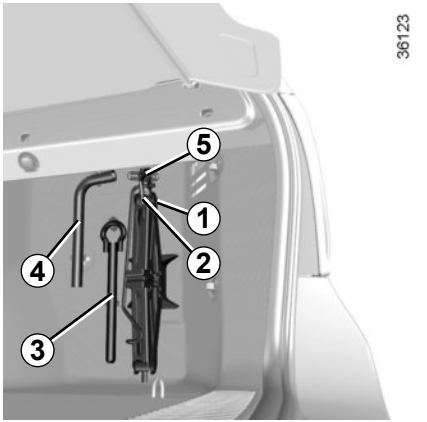
Hubcap tool *2*

Removes the wheel hubcaps.



Tow eye *3*

Please see “Towing: breakdown recovery” in Section 5.



Wheelbrace *4*

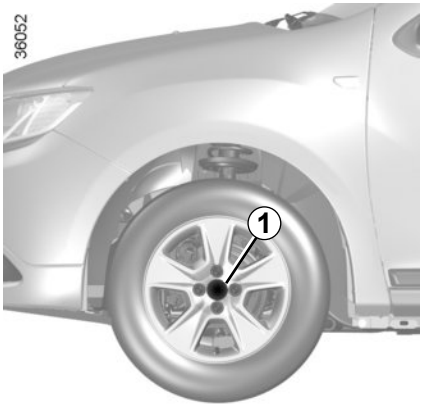
Allows the wheel bolts to be locked/unlocked.

Never leave tools unsecured in the vehicle: there is a risk that they may be thrown about during braking. After use, make sure the tools are correctly positioned in their housings: there is a risk of injury.

If bolts are supplied with the emergency spare wheel, it is imperative that they are used and that they are used for the emergency spare wheel only: refer to the label affixed to the emergency spare wheel.

The jack is designed for wheel changing purposes only. Under no circumstances should it be used for carrying out repairs underneath the vehicle or to gain access to the underside of the vehicle.

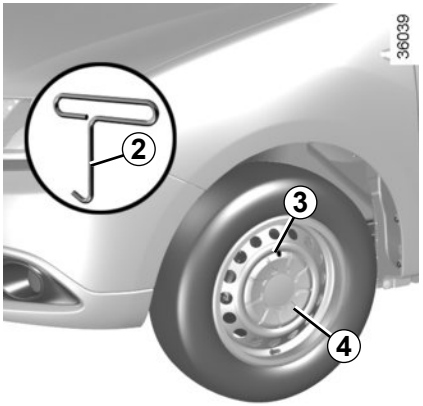
WHEEL TRIM - WHEELS



Central wheel trim with visible wheel bolts

(example: wheel trim ***1***)

The bolts are directly accessible.

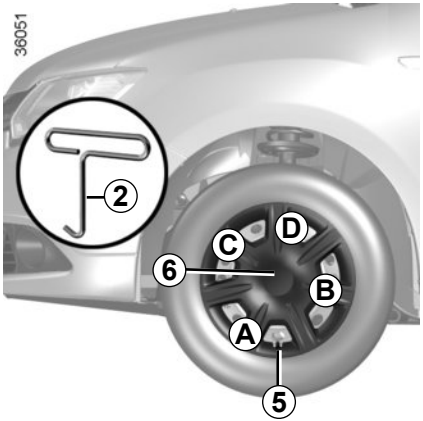


Central wheel trim with concealed wheel bolts

(example: wheel trim ***4***)

Remove it using the hubcap tool ***2*** by inserting the tool into the recess ***3*** provided.

To refit it, turn it so that it is aligned with the rim and clip it in place.



Wheel trim with concealed wheel bolts

(example: wheel trim ***6***)

Remove the wheel trim using the hubcap tool ***2***, by inserting the tool into valve recess ***5***.

To refit it, align it with valve ***5***. Push the retaining hooks in fully, starting with side ***A*** near the valve, followed by ***B*** and ***C***, finishing at ***D*** opposite the valve.

Never leave tools unsecured in the vehicle: there is a risk that they may be thrown about during braking. After use, make sure the tools are correctly positioned in their housings: there is a risk of injury.

If wheel bolts are supplied in the tool kit, only use these bolts for the emergency spare wheel: refer to the label affixed to the emergency spare wheel.

The jack is designed for wheel changing purposes only. Under no circumstances should it be used for carrying out repairs underneath the vehicle or to gain access to the underside of the vehicle.

CHANGING A WHEEL (1/2)

Switch on the hazard warning lights.

Keep the vehicle away from traffic and on a level surface where it will not slip.

Apply the parking brake and engage a gear (first or reverse).

Ask all passengers to leave the vehicle and keep them away from traffic.

Vehicles equipped with a jack and wheelbrace

If necessary, remove the hubcap.

Use the wheelbrace ***3*** to slacken off the wheel bolts. Fit it so that you press downwards rather than pulling upwards.

If the vehicle is not equipped with a jack or wheelbrace, you can obtain these from your approved dealer.

If the vehicle is parked on the hard shoulder, you must warn other road users of your vehicle's presence with a warning triangle or with other devices as per the legislation applying to the country you are in.

Offer up the jack ***4*** horizontally; the jack head **must** be lined up with the sill ***1***, closest to the wheel concerned, as shown by arrow ***2***.

Crank up the jack ***4*** by hand at first to align the base plate (which should be inclined further inwards than the jack head).

Turn the wheelbrace until the wheel lifts off the ground.

CHANGING A WHEEL (2/2)

Undo the bolts and take off the wheel.

Fit the emergency spare wheel on the central hub and turn it to locate the mounting holes in the wheel and the hub.

If bolts are supplied with the emergency spare wheel, only use these bolts for the emergency spare wheel.

Tighten the bolts, checking that the wheel is correctly positioned on its hub and lower the jack.

With the wheel on the ground, tighten the bolts fully and have the tightness of the bolts checked and the emergency spare wheel pressure checked as soon as possible.

Anti-theft bolts

If you use anti-theft bolts, please refer to the instructions given on the interior of the wheel trim to position the bolts (wheel trim may not be able to fit).

Vehicle fitted with a tyre pressure loss warning system

If under-inflated (puncture, low pressure, etc.), the warning light  lights up on the instrument panel. See “Tyre pressure loss warning” in Section 2.

If you have a puncture, replace the wheel as soon as possible. A tyre which has been punctured should always be inspected (and repaired, where possible) by a specialist.

Never leave tools unsecured in the vehicle: there is a risk that they may be thrown about during braking. After use, make sure the tools are correctly positioned in their housings: there is a risk of injury.
If bolts are supplied with the emergency spare wheel, it is imperative that they are used and that they are used for the emergency spare wheel only: refer to the label affixed to the emergency spare wheel.
The jack is designed for wheel changing purposes only. Under no circumstances should it be used for carrying out repairs underneath the vehicle or to gain access to the underside of the vehicle.

Tyre and wheel safety

The tyres are the only contact between the vehicle and the road, so it is essential to keep them in good condition. You must make sure that your tyres conform to local road traffic regulations.

Maintaining the tyres

The tyres must be in good condition and the tread form must have sufficient depth; tyres approved by our Technical Department have wear warning strips ***1*** which are **indicators moulded into the tread at several points.**

When the tyre tread has been worn to the level of the warning strips, **they become visible *2***: it is **then** necessary to replace your tyres because the tread rubber is now only **1.6 mm deep at most, resulting in poor road holding on wet roads.**

An overloaded vehicle, long journeys by motorway, particularly in very hot weather, or continual driving on poorly surfaced minor roads will lead to more rapid tyre wear and affect safety.

Incidents which occur when driving, such as striking the kerb, may damage the tyres and wheel rims, and could also lead to misalignment of the front or rear axle geometry.

In this case, have the condition of these checked by an approved dealer.

Tyre pressures

Adhere to the tyre pressures (including the emergency spare wheel). The tyre pressures should be checked at least once a month and additionally before any long journey (refer to the label affixed to the edge of the driver's door).

Incorrect tyre pressures lead to abnormal tyre wear and unusually hot running. These are factors which may seriously affect safety and lead to:

– poor road holding,

– risk of bursting or tread separation.

The pressure depends on the load and the speed of use. Adjust the pressure according to the conditions of use (refer to the label affixed to the edge of the driver's door).

Pressures should be checked when the tyres are cold; ignore higher pressures which may be reached in hot weather or following a fast journey.

If tyre pressures cannot be checked when the tyres are **cold**, assume an increase of **0.2** to **0.3** bar.

Never deflate a hot tyre.

Please be aware that a poorly tightened or missing valve cap can make the tyres less airtight and lead to pressure loss.

Always use valve caps identical to those fitted originally and tighten them fully.

Vehicle fitted with a tyre pressure loss warning system

If under-inflated (puncture, low pressure, etc.), the warning light lights up on the instrument panel. See "Tyre pressure loss warning" in Section 2.

Changing wheels around

This practice is not recommended.

Emergency spare wheel

Refer to the information on "Puncture" and "Changing a wheel" in Section 5.

Fitting new tyres

For your safety, please respect the speed limit.
When they need to be replaced, only tyres of the same make, size, type and profile should be used on a single axle.
They must: either have a load capacity and a speed capacity at least equal to the original tyres, or correspond to those recommended by your authorised dealer.
Failure to heed these instructions could endanger your safety and affect your vehicle's roadworthiness.
Risk of loss of control of the vehicle.

Use in winter

Chains

For safety reasons, fitting snow chains to the rear axle is strictly forbidden.
Chains must not be fitted to tyres which are larger than those originally fitted to the vehicle.

Chains may only be fitted to tyres of the same size as those originally fitted to **your vehicle.**

Only certain chains can be fitted to tyres. Please contact an authorised dealer.

Snow or Winter tyres

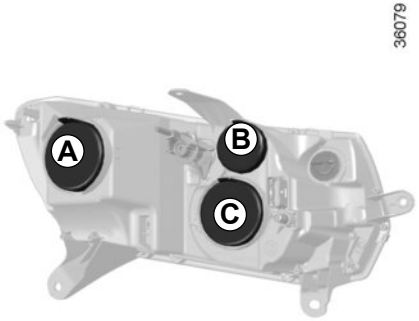
We would recommend that these be fitted to all **four wheels** to ensure that your vehicle retains maximum adhesion.
Warning: These tyres sometimes have a specific direction of rotation and a maximum speed index which may be lower than the maximum speed of your vehicle.

Studded tyres

This type of equipment may only be used for a limited period and as laid down by local legislation.
It is necessary to observe the speed specified by current legislation.
These tyres must, at a minimum, be fitted to the two front wheels.

In all cases, we would recommend that you contact your approved Dealer who will be able to advise you on the choice of equipment which is most suitable for your vehicle.

FRONT LIGHTS: changing bulbs (1/2)



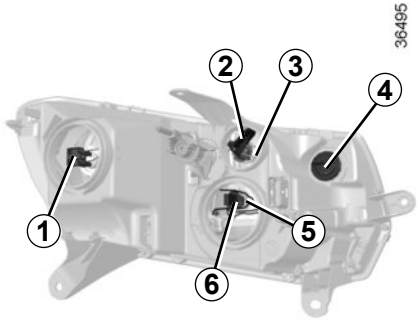
The following bulbs can be replaced. However, we would advise you to have them replaced by an approved dealer if it proves difficult.

Dipped beams

Remove cover ***A***.

Tilt bulb holder ***1*** to release it and then replace the bulb.

Bulb type: H7.



Main beam headlight

Remove cover ***C***.

Remove the connector from the bulb ***6***.

Unclip the spring ***5*** and take out the bulb.

Bulb type: H1. It is **essential** to use anti-U.V. 55W bulbs so as not to damage the plastic on the headlights.

Do not touch the bulb glass. Hold it by its base.

The bulbs are under pressure and can break when replaced.

Risk of injury.

Mark the bulb's position before removal to ensure correct positioning when replacing.

When the bulb has been changed, make sure you refit the cover correctly.

Daytime running light, front side light

Remove cover ***B.***.

Turn the bulb holder a quarter of a turn ***3*** using knob ***2*** and take out the bulb.

Bulb type: W21/5W.

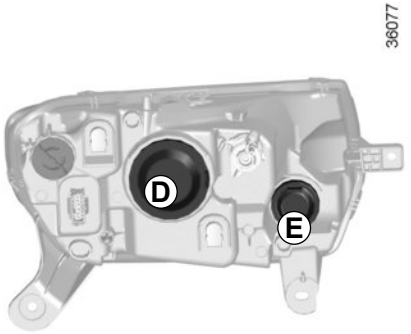
Direction indicator lights

Turn the bulb holder ***4*** a quarter of a turn and take out the bulb.

Bulb type: PY21W.

To comply with current legislation, or as a precaution, you can obtain an emergency kit from your approved dealer containing a set of spare bulbs and fuses.

FRONT LIGHTS: changing bulbs (2/2)



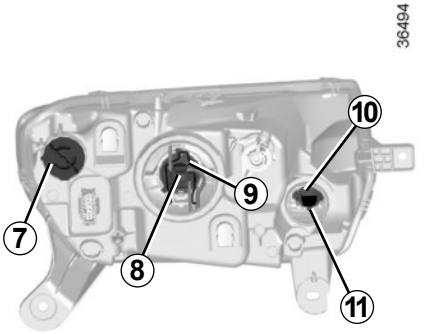
Main beam headlights, dipped beam headlights

Remove cover ***D***.

Remove the connector from the bulb ***8***.

Unclip the spring ***9*** and take out the bulb.

Bulb type: H4 anti UV (see box).



Do not touch the bulb glass. Hold it by its base.

Mark the bulb's position before removal to ensure correct positioning when replacing.

When the bulb has been changed, make sure you refit the cover correctly.

Daytime running light, front side light

Remove the cover ***E*** and remove the bulb ***10*** using the knob ***11***.

Bulb type: W21/5W LL.

Direction indicator lights

Turn the bulb holder ***7*** a quarter of a turn and take out the bulb.

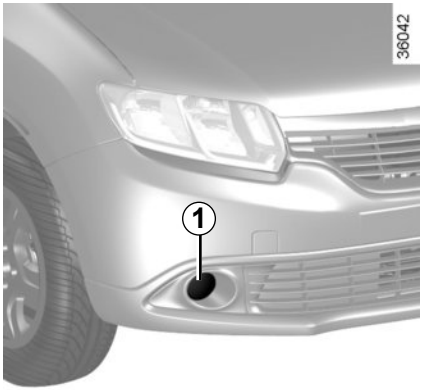
Bulb type: PY21W.

Please note when working close to the engine that it may be hot. The engine cooling fan may also start at any moment. The warning light in the engine compartment reminds you of this.
Risk of injury.

The bulbs are under pressure and can break when replaced.

Risk of injury.

FOG LIGHTS: changing bulbs



Front fog lights *1*

Consult an approved dealer.

Bulb type: H16LL.

The bulbs are under pressure and can break when replaced.

Risk of injury.

Additional lights

If you wish to fit fog lights to your vehicle, please see an authorised dealer.

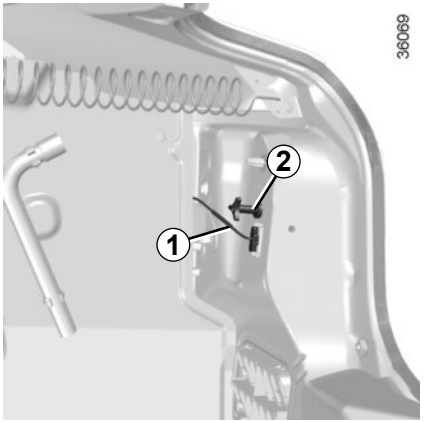
Any operation on (or modification to) the electrical system must be performed by an approved Dealer since an incorrect connection might damage the electrical equipment (harness, components and in particular the alternator). In addition, your Dealer has all the parts required for fitting these units.

To comply with local legislation, or as a precaution, you can obtain an emergency kit containing a set of spare bulbs and fuses from an approved Dealer.

Please note when working close to the engine that it may be hot. The engine cooling fan may also start at any moment. The warning light in the engine compartment reminds you of this.

Risk of injury.

REAR AND SIDE LIGHTS: changing bulbs (1/7)

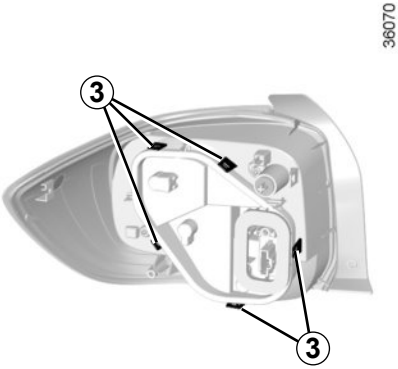


Four-door version

Rear side lights and stop light, indicator lights and fog lights

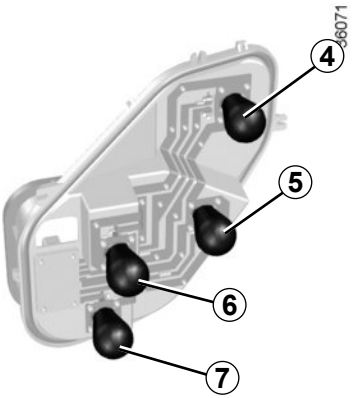
Note the correct positioning of the wiring ***1*** before removal in order to position correctly when refitting.

Remove screw ***2*** and detach the rear light cluster from the outside.



Unclip the bulb holder using tabs ***3***.

To comply with current legislation, or as a precaution, you can obtain an emergency kit from your approved dealer containing a set of spare bulbs and fuses.



***4* Side light and brake light**

Bulb type 4: **P21/5W**.

***5* Indicator light**

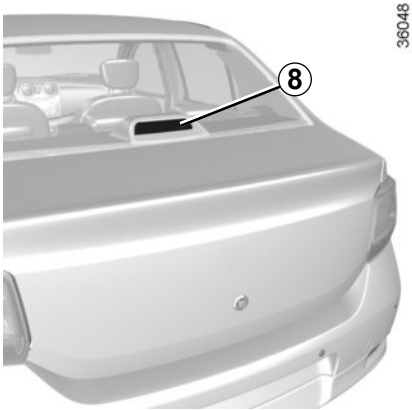
Bulb type 5: **PY21W**.

***6* Reversing light**

Bulb type 6: **P21W**.

***7* Fog light**

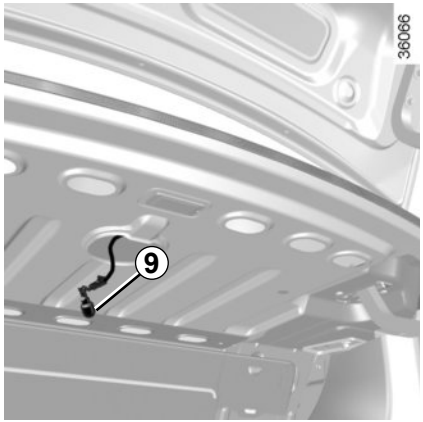
Bulb type 7 :**P21W**.



Four-door version (cntd.)

High-level brake light *8*

The bulb for the high-level brake light ***8*** can be accessed through the boot.



Turn the bulb holder ***9*** a quarter of a turn, release it and remove the bulb.

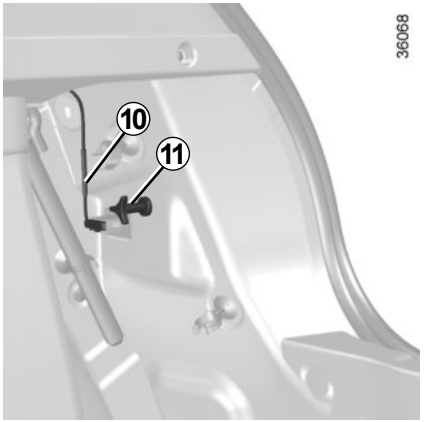
Bulb type: P 21 W.

Refitting

To refit, proceed in the reverse order, taking care not to damage the wiring.

The bulbs are under pressure and may break when replaced.

Risk of injury.

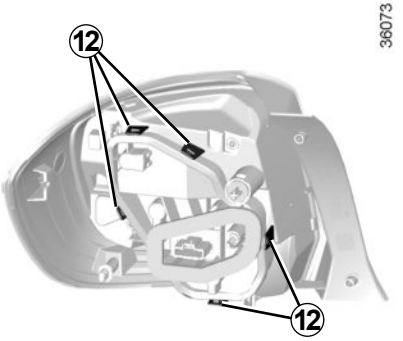


Five-door version

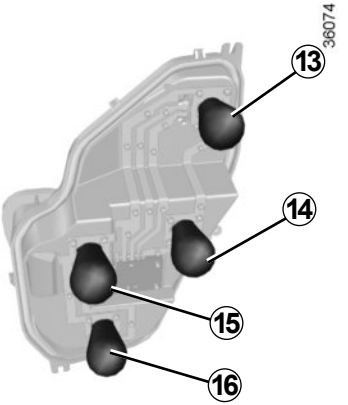
Rear side lights and stop light, indicator lights and fog lights

Note the correct positioning of the wiring ***10*** before removal in order to position correctly when refitting.

Remove screw ***11*** and detach the rear light cluster from the outside.



Unclip the bulb holder using tabs ***12***.



13 **Side light and brake light**

Bulb type 13 :**P21/5W**.

14 **Indicator light**

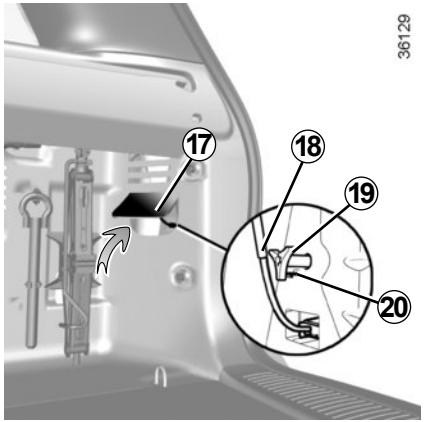
Bulb type 14 :**PY21W**.

15 **Reversing light**

Bulb type 15 :**P21W**.

16 **Fog light**

Bulb type 16 :**P21W**.

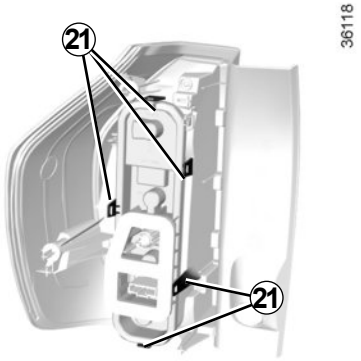


Estate version

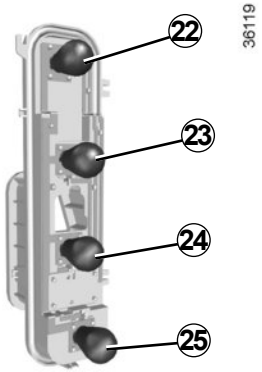
Rear side lights and stop light, indicator lights and fog lights

Lift the carpet ***17***. Note the correct positioning of the harnesses ***18*** before removal in order to position them correctly when refitting.

Remove the screw ***19***, press the tab ***20*** and detach the rear light cluster from the outside.



Unclip the bulb holder using tabs ***21***.



22 **Side light and brake light**

Bulb type 21: **P21/5W**.

23 **Indicator light**

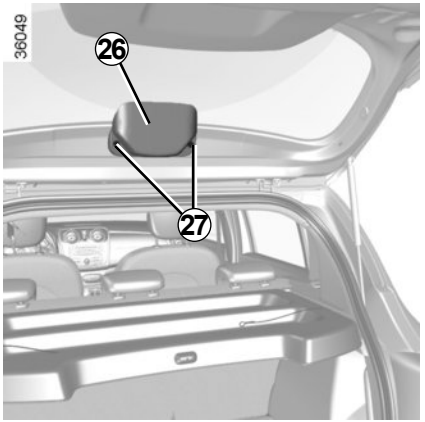
Bulb type 22: **PY21W**.

24 **Reversing light**

Bulb type 23: **P21W**.

25 **Fog light**

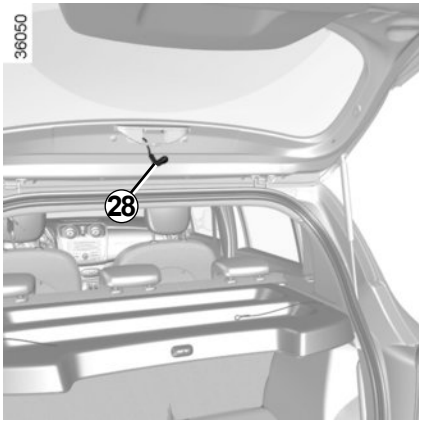
Bulb type 24: **P21W**.



Five door and estate versions (ctd.)

High-level brake light *26*

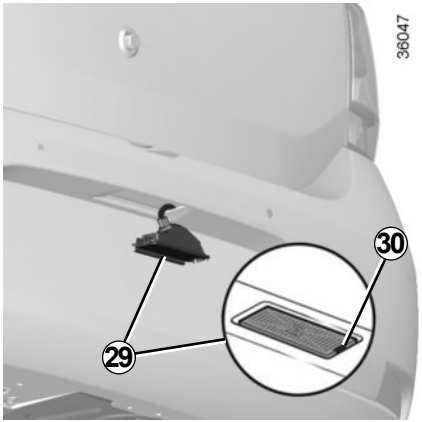
The bulb for the high-level brake light ***26*** can be accessed through the boot. Carefully unclip the bulb holder by pressing on the tabs ***27***.



Turn the bulb holder ***28*** a quarter of a turn, release it and remove the bulb.

Bulb type: P 21 W.

REAR AND SIDE LIGHTS: changing bulbs (6/7)



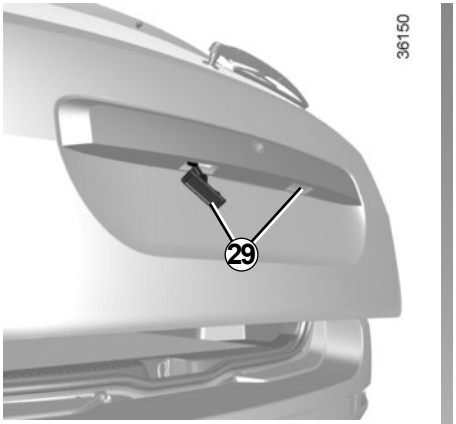
Four and five door versions

Number plate lights *29*

Unclip the light ***29*** by pressing tab ***30*** (using a flat-blade screwdriver or similar).

Remove the light cover to gain access to the bulb.

Bulb type: **W5W**



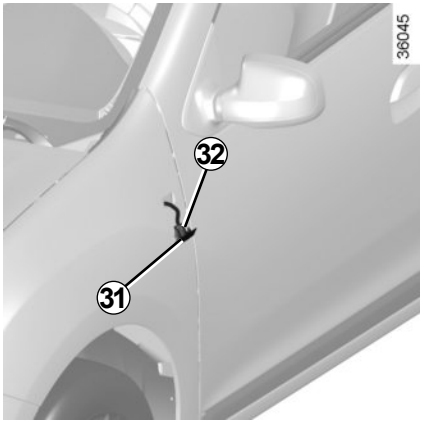
Estate version

Unclip the light ***29*** by pressing tab using a flat-blade screwdriver or similar.

Remove the light cover to gain access to the bulb.

Bulb type: **W5W**

REAR AND SIDE LIGHTS: changing bulbs (7/7)

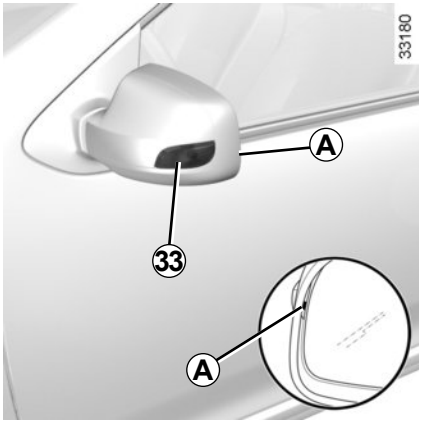


Side indicator lights *31*

Unclip the indicator light ***31*** (using a flat-blade screwdriver or similar).

Turn the bulb holder ***32*** a quarter of a turn and take out the bulb.

Bulb type: W5W.



Side indicator lights *33*

Unclip indicator light ***33*** using a flat-blade screwdriver type tool positioned at ***A*** to move the indicator light towards the front of the vehicle.

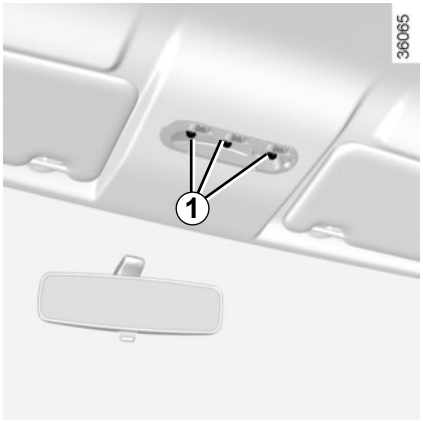
Turn the bulb holder a quarter of a turn and take out the bulb.

Bulb type: W5W.

The bulbs are under pressure and can break when replaced.

Risk of injury.

INTERIOR LIGHTING: changing bulbs (1/3)



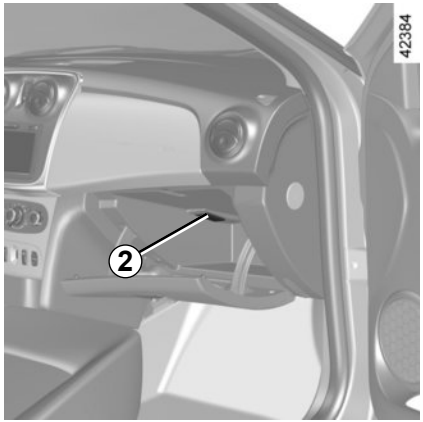
Four and five door versions

Courtesy light

Unclip the lens (using a flat-blade screwdriver or similar).

Remove the bulb concerned.

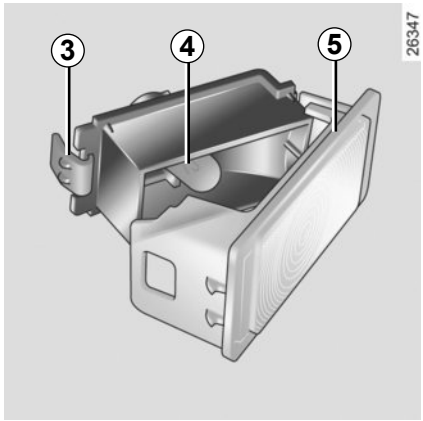
Bulb type *1*: W5W.



Glove box light

Unclip the light ***2*** by pressing the tab (using a flat-blade screwdriver or similar) to move the light towards the inside of the unit.

Disconnect the light.



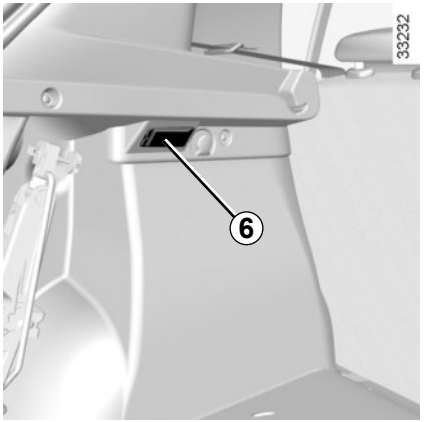
Press tab ***3*** to release the lens ***5*** and access bulb ***4***.

Bulb type: W5W.

The bulbs are under pressure and may break when replaced.

Risk of injury.

INTERIOR LIGHTING: changing bulbs (2/3)



Five-door version

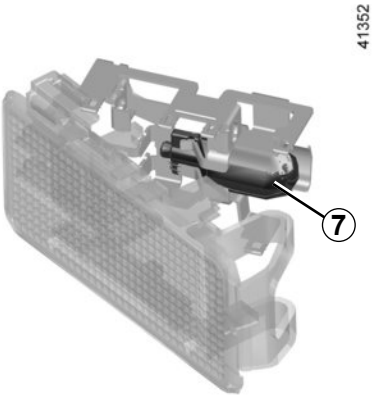
Luggage compartment light

Unclip the light ***6*** by pressing the tab with a flat-blade screwdriver or similar.

Disconnect the light.

Access the bulb ***7***.

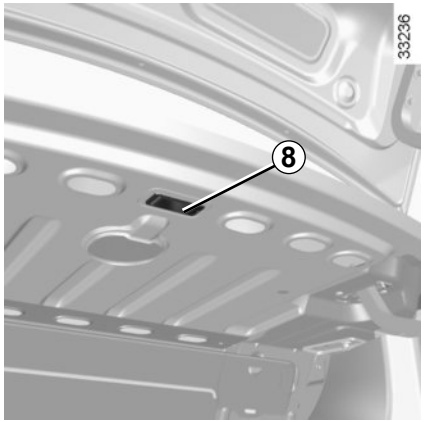
Bulb type: W5W.



The bulbs are under pressure and may break when replaced.

Risk of injury.

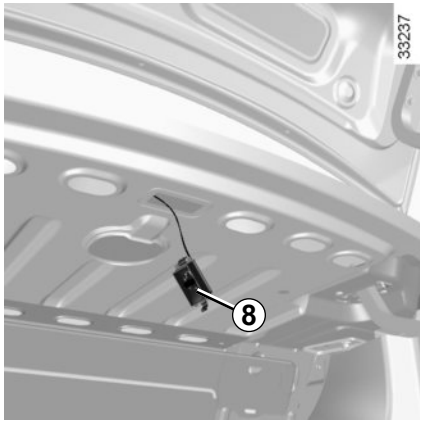
INTERIOR LIGHTING: changing bulbs (3/3)



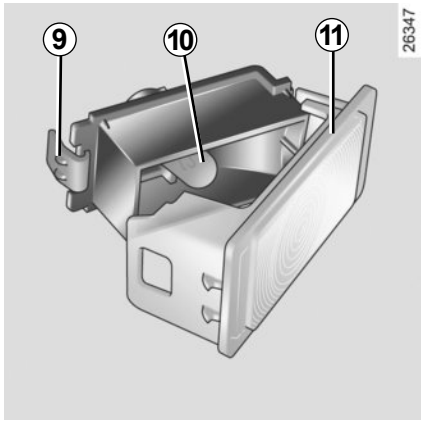
Four-door version

Luggage compartment light

Unclip the light ***8*** by pressing the tab (using a flat-blade screwdriver or similar) to move the light towards the inside of the luggage compartment.



Disconnect the light ***8***.



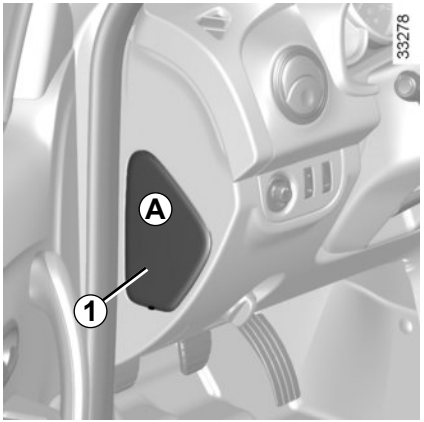
Press tab ***9*** to release lens ***11*** and access bulb ***10***.

Bulb type: W5W.

The bulbs are under pressure and may break when replaced.

Risk of injury.

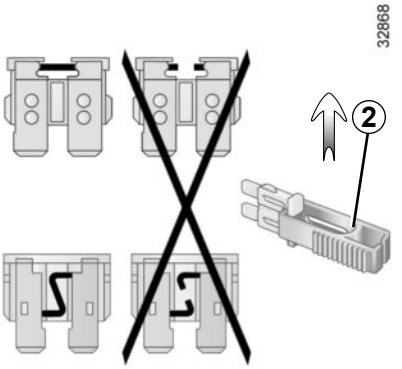
FUSES (1/5)



Passenger compartment fuses *A*

If any electrical component does not work, check the condition of the fuses.
Unclip flap ***A*** using notch ***1*** to help you.

To comply with current legislation, or as a precaution, you can obtain an emergency kit from your approved dealer containing a set of spare bulbs and fuses.



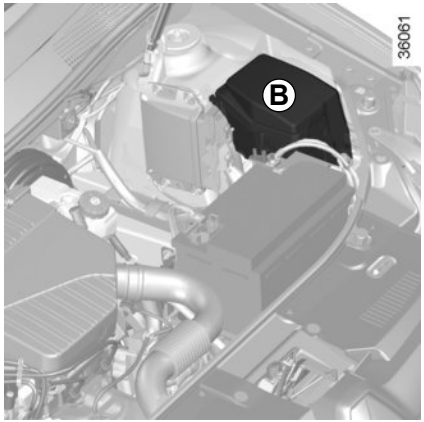
Tweezers *2*

Remove the fuse using tweezers ***2***, located at the back of flap ***A***.
To remove the fuse from the tweezers, slide the fuse to the side.
It is not advisable to use the free fuse locations.

Check the fuse in question and **replace it**, if necessary, **with a fuse of the same rating**.

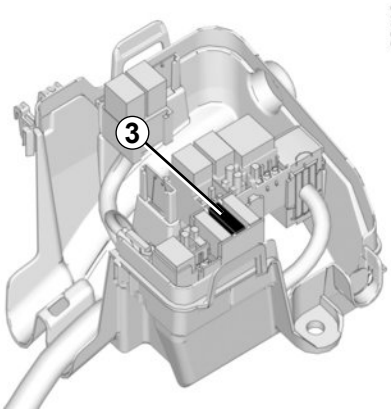
If a fuse is fitted where the rating is too high, it may cause the electrical circuit to overheat (risk of fire) in the event of an item of equipment using an excessive amount of current.

FUSES (2/5)



Fuses in engine compartment *B*
Some functions are protected by fuses located in the engine compartment (unit ***B***).
However, because of their reduced accessibility, **we advise you to have your fuses replaced by an approved Dealer**.

To comply with current legislation, or as a precaution, you can obtain an emergency kit from your approved dealer containing a set of spare bulbs and fuses.



Special features of LPG versions

The specific **LPG *3*** circuit shut-off fuse is located in the box ***B***.

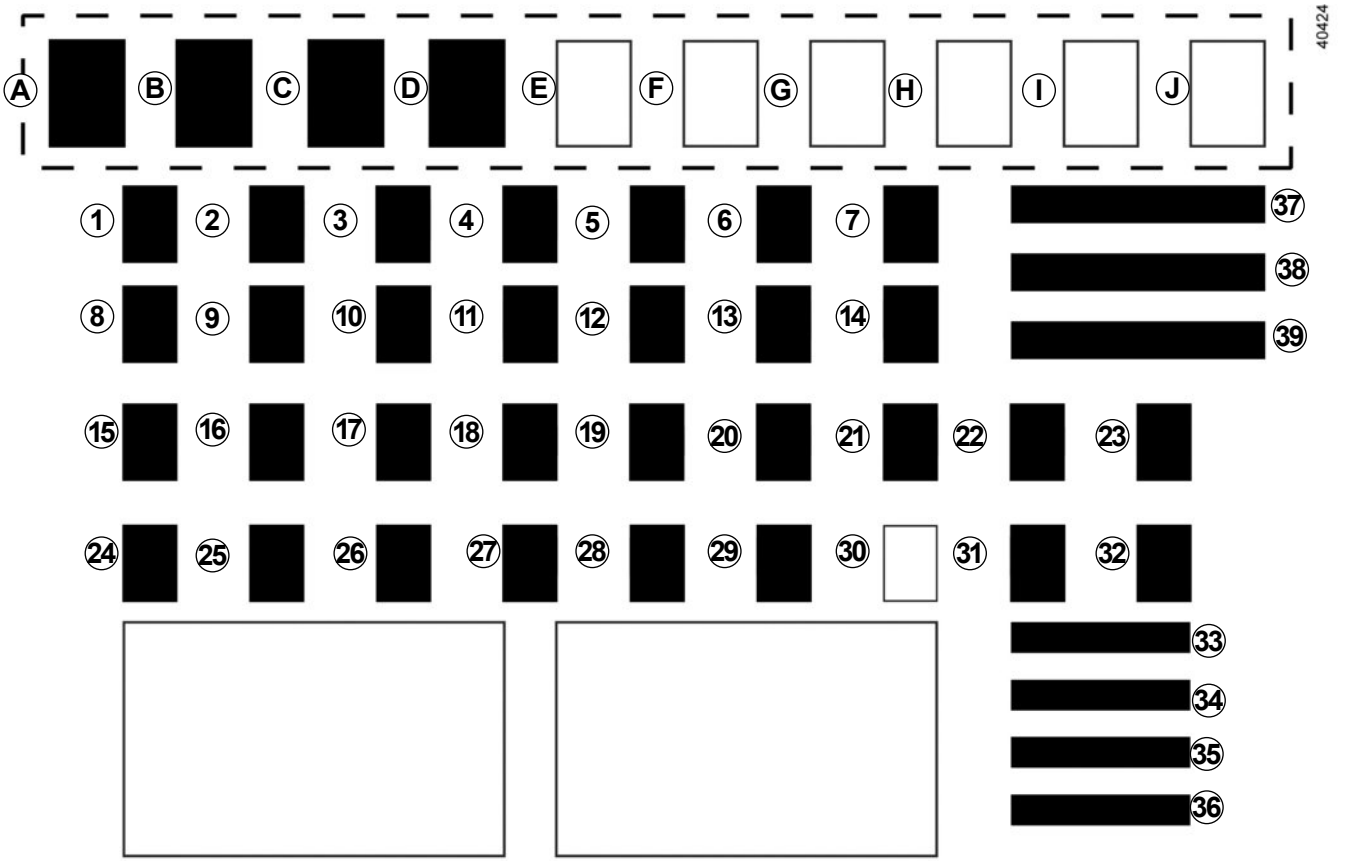
Please note when working close to the engine that it may be hot. The engine cooling fan may also start at any moment. The warning light in the engine compartment reminds you of this.
Risk of injury.

Check the fuse in question and **replace it**, if necessary, **with a fuse of the same rating**.

If a fuse is fitted where the rating is too high, it may cause the electrical circuit to overheat (risk of fire) in the event of an item of equipment using an excessive amount of current.

FUSES (3/5)

Allocation of fuses in the passenger compartment
(the presence of certain fuses DEPENDS ON THE VEHICLE EQUIPMENT LEVEL)



FUSES (4/5)

Number	Allocation
A	LPG circuit shut-off or LPG circuit and petrol fuel circuit shut-off
B	Driver's side window winder
C	Rear accessories socket
D	Starting
E to ***J***	Empty spaces
1	Front electric window
2	Left-hand main beam headlight
3	Right-hand main beam headlight
4	Left-hand dipped beam headlight
5	Right-hand dipped beam headlight

Number	Allocation
6	Left-hand side lights, rear side lights
7	Right-hand side lights, front side lights
8	Rear electric windows
9	Rear fog lights
10	Horn
11	Automatic door locking
12	ABS-ESC, brake switch

Number	Allocation
13	Courtesy light, air-conditioning, boot light
14	Heated seats, heated rear screen, additional heating, cruise control/speed limiter, seatbelt alarm
15	Reverse gear, windscreen wiper
16	Cruise control/Speed limiter, heated door mirrors, rear windscreen, unfastened seatbelt warning, parking distance control, multimedia, heated windscreen
17	Daytime running lights
18	Brake lights

FUSES (5/5)

Number	Allocation
19	Injection, instrument panel
20	Airbag
21	Sequential or automatic gearbox
22	Power-assisted steering
23 and ***28***	Location reserved for additional equipment.
24	Storage compartment lighting, door, boot, air conditioning, courtesy light
25 and ***26***	Passenger compartment unit (direction indicator lights)
27 and ***29***	Steering column control
30	Empty location

Number	Allocation
31	Instrument panel
32	Radio
33	Cigar lighter
34	Diagnostics and radio socket
35	Defrosting rearview mirror
36	Electric door mirrors
37	Starter
38	Windscreen wiper
39	Passenger compartment ventilation

RADIO FREQUENCY REMOTE CONTROL: batteries

Replacing the battery

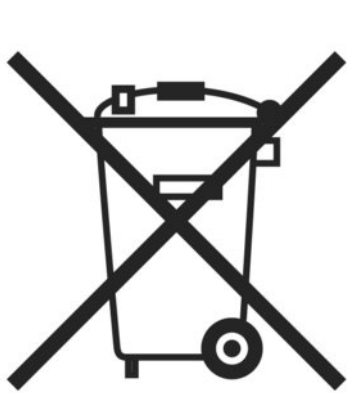
Open the cover via slot ***1***, using a flat-blade screwdriver or similar, and replace the battery ***2***, observing the type and polarity shown on the back of the cover.

The batteries are available from approved Dealers, and their service life approximately two years.

Check that there is no dye on the battery: risk of an incorrect electrical contact.

When refitting, ensure that the cover is correctly clipped into place.

Note: It is not advisable to touch the electronic circuit in the key cover when replacing the battery.



Do not throw away your used batteries; give them to an organisation responsible for collecting and recycling batteries.

BATTERY: troubleshooting (1/2)

To avoid all risk of sparks:

– Ensure that any consumers (courtesy lights, etc.) are switched off before disconnecting or reconnecting the battery;

– when charging, stop the charger before connecting or disconnecting the battery;

– to avoid creating a short circuit between the terminals, do not place metal objects on the battery;

– always wait at least one minute after the engine has been switched off before disconnecting a battery;

– make sure that you reconnect the battery terminals after refitting.

Connecting a battery charger

The battery charger must be compatible with a battery with nominal voltage of 12 volts.

Do not disconnect the battery when the engine is running. **Follow the instructions given by the manufacturer of the battery charger you are using.**

Some batteries may have specific conditions for recharging. Consult your approved dealer. Avoid the risk of sparks, as this could cause a sudden explosion, and always charge the battery in a well-ventilated area.

Risk of serious injury.

Handle the battery with care as it contains sulphuric acid, which must not come into contact with eyes or skin. If it does, wash the affected area with plenty of cold water and consult a doctor, if necessary.

Ensure that naked flames, red hot objects and sparks do not come into contact with the battery as there is a risk of explosion.

The engine may be hot when carrying out operations in close proximity. In addition, the engine cooling fan can come on at any moment.

Risk of injury.

BATTERY: troubleshooting (2/2)

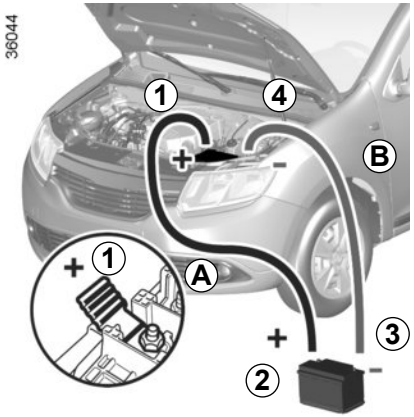
Starting the vehicle using the battery from another vehicle

If you have to use the battery from another vehicle to start, obtain suitable jump leads (with a large cross section) from an approved dealer or, if you already have jump leads, ensure that they are in perfect condition.

The two batteries must have an identical nominal voltage of 12 volts. The battery supplying the current should have a capacity (amp-hours, Ah) which is at least the same as that of the discharged battery.

Ensure that there is no risk of contact between the two vehicles (risk of short circuiting when the positive terminals are connected) and that the discharged battery is properly connected. Switch off your vehicle ignition.

Start the engine of the vehicle supplying the current and run it at an intermediate engine speed.



Connect the positive cable (+) ***A*** to the (+) terminal ***1*** of the discharged battery, then to the (+) terminal ***2*** of the battery supplying the current.

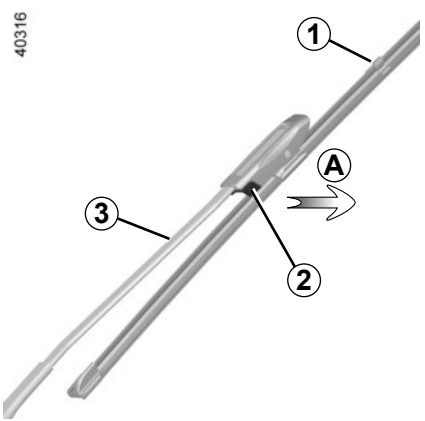
Connect the negative cable (–) ***B*** to the (–) ***3*** terminal of the battery supplying the current and then to the (–) ***4*** terminal of the discharged battery.

Start the engine as normal. As soon as it starts, disconnect cables ***A*** and ***B*** in reverse order (***4-3-2-1***).

Check that there is no contact between leads ***A*** and ***B*** and that the positive lead ***A*** is not touching any metal parts on the vehicle supplying the current.

Risk of serious injury and/or damage to the vehicle.

WINDSCREEN WIPERS: Replacing blades



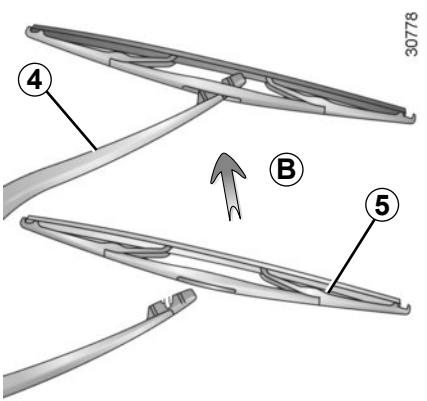
Windscreen wiper blades *1*

With the ignition on and engine switched off, lower the windscreen wiper stalk completely: they stop slightly away from the bonnet.

Lift wiper arm ***3***, pull tab ***2*** (movement ***A***) and push the blade upwards.

Refitting

Slide the blade along the arm until it clips on. Check that it is correctly locked. Return the windscreen wiper stalk to the park position. The wiper arm on the driver's side must always be on top.



Replacing the rear screen wiper blade *5*

– With the ignition switched off, lift wiper arm ***4***;
– pivot the blade ***5*** until some resistance is met;
– pull the blade to release it (movement ***B***).

Refitting a front or rear wiper blade

To refit the wiper blade, proceed in reverse order to removal. Make sure that the blade is correctly locked in position.

Check the condition of the wiper blades. You are responsible for their service life:
– clean the blades, windscreen and rear screen regularly with soapy water;
– do not use them when the windscreen or rear screen are dry;
– free them from the windscreen or rear screen when they have not been used for a long time.

– In frosty weather, make sure that the wiper blades are not stuck by ice (to avoid the risk of the motor overheating).

– Check the condition of the wiper blades.
Replace the wiper blades as soon as they begin to lose efficiency (approximately once a year).

Whilst changing the blade, take care not to drop the arm onto the window after it has been removed as this may break the window.

TOWING: breakdown (1/2)

The steering wheel must be unlocked and the ignition key must be in position M (ignition on) to provide brake lights and hazard warning lights on the towed vehicle. At night the vehicle must have its lights on.

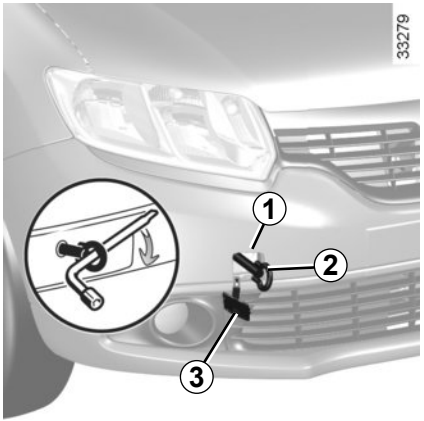
Furthermore, it is essential to respect the towing regulations set out in the legislation of the country concerned and, if your vehicle is the towing vehicle, not to exceed the towing weight of your vehicle. Contact an approved Dealer.

– Use a rigid towing bar. If a rope or cable is used (where the law allows this), the vehicle being towed must be able to brake.
– A vehicle must not be towed if it is not fit to be driven.
– Avoid accelerating or braking suddenly when towing, as this may result in damage being caused to the vehicle.
– In all cases, it is advisable not to exceed **15.5 mph (25 km/h)**.
– Do not push the vehicle if the steering column is locked.

Do not remove the key from the ignition when the vehicle is being towed.

When the engine is stopped, steering and braking assistance are not operational.

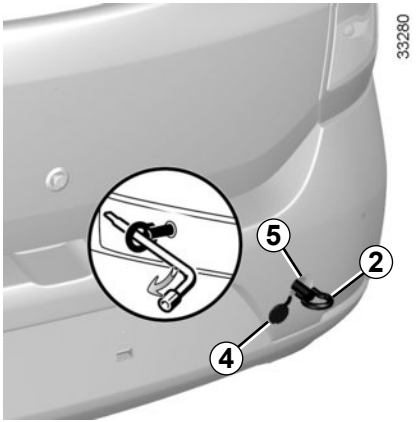
TOWING: breakdown (2/2)



Only use the front *1* and rear *5* towing points.

These towing points may only be used for towing: never use them for lifting the vehicle directly or indirectly.

Do not leave the tools unsecured inside the vehicle as they may come loose under braking.

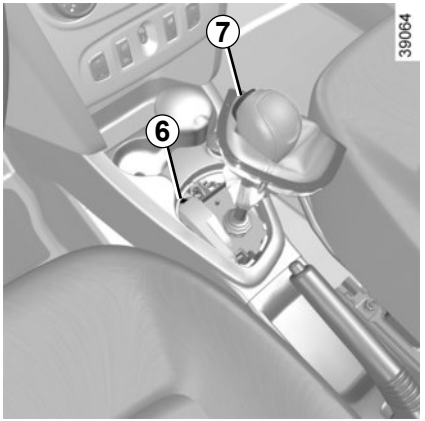


Access to towing points

Unclip cover ***3*** or ***4*** by inserting a flat-blade screwdriver or similar under the cover.

Tighten towing hitch *2* fully: as much as possible by hand at first, then finish tightening it using the wheelbrace.

Use only towing hitch ***2*** and the wheelbrace located in the boot (please refer to the information on the “Tools” in Section 5).



Vehicle equipped with an automatic gearbox

When setting off, if the lever is locked in position **P** even though you are pressing the brake pedal, the lever can be released manually. To do this, release the base of the lever, then use a tool (rigid rod) in the slot ***6*** and simultaneously press button ***7*** to unlock the lever.

Contact an authorised dealer as soon as possible.

FITTING A RADIO

If your vehicle is not fitted with an audio system, one can be fitted and locations have been provided for:

– the radio ***1***;

– door-encased speakers ***2***.

To install any equipment, please consult an authorised dealer.

Radio location *1*

Unclip and remove storage compartment ***1***.

Location for front *2* or rear speaker *3*

Unclip cover ***2*** or ***3*** using a flat-blade screwdriver or similar.

– In all cases, it is very important to follow the manufacturer's instructions carefully.

– The specifications of the brackets and wires (available from our network) vary depending on the equipment level of your vehicle and the type of radio. Consult your approved Dealer to find out the correct part number.

– No work may be carried out on the vehicle's electrical or radio circuits, except by approved Dealers: an incorrectly connected system may result in damage being caused to the electrical equipment and/or the components connected to it.

ACCESSORIES

Electrical and electronic accessories
Before installing this type of accessory (particularly for transmitters/receivers: frequency bandwidth, power level, position of the aerial, etc.), make sure it is compatible with your vehicle. You can get advice from an authorised dealer.
Connect accessories with a maximum power of 120 Watts only. **Fire hazard.** When several accessory sockets are used at the same time, the total power of the connected accessories must not exceed 180 watts.
No work may be carried out on the vehicle's electrical or radio circuits, except by authorised dealers: an incorrectly connected system may result in damage being caused to the electrical equipment and/or the components connected to it.
If the vehicle is fitted with any aftermarket electrical equipment, make sure that the installation is correctly protected by a fuse. Establish the rating and position of this fuse.

Using the diagnostic socket
The use of electronic accessories on the diagnostic socket may cause serious disturbance to the vehicle's electronic systems. For your safety we recommend that you use only electronic accessories approved by the manufacturer, consult an Approved Dealer. **Serious accident risk**.

Use of transmitting/receiving devices (telephones, CB equipment etc.).
Telephones and CB equipment with integrated aerials may cause interference to the electronic systems originally fitted to the vehicle: it is advisable only to use equipment with an external aerial. **Furthermore, we remind you of the need to conform to the legislation in force concerning the use of such equipment.**

Fitting aftermarket accessories
If you wish to install accessories on the vehicle: please contact an authorised dealer. Also, to ensure the correct operation of your vehicle, and to avoid any risk to your safety, we recommend that you use only accessories specifically designed for your vehicle, which are the only accessories for which the manufacturer will provide a warranty.
If you are using an anti-theft device, only attach it to the brake pedal.
Obstructions to the driver
On the driver's side, only use mats suitable for the vehicle, attached with the pre-fitted components, and check the fitting regularly. Do not lay one mat on top of another. **There is a risk of wedging the pedals.**

OPERATING FAULTS (1/6)

The following advice will enable you to carry out quick, temporary repairs. For safety reasons you should always contact an approved dealer as soon as possible.

The starter is activated	POSSIBLE CAUSES	WHAT TO DO
Warning lights dim or fail to come on; the starter does not run.	Battery terminals disconnected, oxidised or incorrectly secured.	Retighten them, reconnect them or clean them if they are oxidised.
	Battery discharged or worn.	Connect another battery to the faulty battery. Refer to the information on “Battery: troubleshooting” in Section 5 or replace the battery if necessary. Do not push the vehicle if the steering column is locked.
The engine will not start.	Starting conditions are not fulfilled.	Please refer to the information on “Starting, stopping the engine” in Section 2.
The steering column remains locked.	Steering wheel locked.	To unlock, gently move the key and the steering wheel (refer to the information on the “Ignition switch” in Section 2).

OPERATING FAULTS (2/6)

On the road	POSSIBLE CAUSES	WHAT TO DO
Vibrations.	Tyres not inflated to correct pressures, incorrectly balanced or damaged.	Check the tyre pressures; if this is not the cause, have their condition checked by an approved dealer.
Coolant boiling in the coolant reservoir.	Mechanical fault: cylinder head gasket damaged, faulty coolant pump.	Stop the engine. Contact an approved dealer.
	Engine cooling fan not working.	Contact an approved dealer.
Smoke under the bonnet.	Short circuit or cooling system leak.	Stop, switch off the ignition, move away from the vehicle and contact an approved dealer.
The oil pressure warning light comes on:		
on a bend or under braking	The engine oil level is too low.	Top up the engine oil level (refer to the information on “Engine oil level: topping up/filling” in Section 4).
at idle speed	Low oil pressure.	Go to your nearest approved dealer.
The oil pressure warning light takes a long time to go out or remains lit during acceleration.	Loss of oil pressure.	Stop the vehicle: contact an approved dealer.

OPERATING FAULTS (3/6)

On the road	POSSIBLE CAUSES	WHAT TO DO
Abnormal white smoke from the exhaust	Mechanical fault: damaged cylinder head gasket. or	Stop the engine. Contact an approved dealer.
	This is not necessarily a fault. Smoke may be caused by regeneration of the particle filter.	Please refer to the information on “Special features of diesel versions” in Section 2.
The power-assisted steering becomes heavy.	Assistance overheating. Fault in the assistance system.	Drive carefully at reduced speed, be aware of the level of force in the steering wheel needed to turn the wheels. Consult an approved dealer.

Radiator: If there is a significant lack of coolant, remember that it must never be topped up using cold coolant while the engine is very warm. After any procedure on the vehicle which has involved even partial draining of the cooling system, it must be refilled with a new mixture prepared in the correct proportions. Reminder: only products approved by the Technical Department may be used for this purpose.

OPERATING FAULTS (4/6)

On the road	POSSIBLE CAUSES	WHAT TO DO
Whistling	Roof aerial poorly positioned.	Position the aerial.
The engine overheats. The coolant temperature indicator light comes on.	Engine cooling fan not working.	Stop the vehicle, switch off the engine and contact an approved dealer.
	Coolant leaks.	Stop the vehicle, switch off the engine and check the coolant reservoir: it should contain fluid. If there is no coolant, consult an approved dealer as soon as possible.
The oil change warning light remains lit after an oil change.	Warning not reset after oil change.	Reset the warning after changing the oil; refer to the information in the paragraph on the “On-board computer” in Section 1.

Radiator: If there is a significant lack of coolant, remember that it must never be topped up using cold coolant while the engine is very warm. After any procedure on the vehicle which has involved even partial draining of the cooling system, it must be refilled with a new mixture prepared in the correct proportions. Reminder: only products approved by the Technical Department may be used for this purpose.

OPERATING FAULTS (5/6)

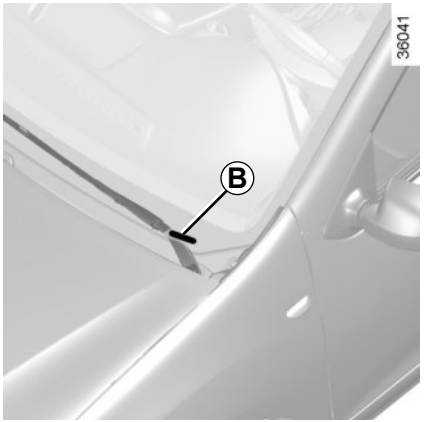
Electrical equipment	POSSIBLE CAUSES	WHAT TO DO
The wipers do not work.	Wiper blades stuck.	Free the blades before using the wipers.
	Faulty electrical circuit.	Consult an approved dealer.
	Fuse damaged.	Replace the fuse or have it replaced; refer to the information in the “Fuses” section.
The wiper does not stop.	Faulty electrical controls.	Consult an approved dealer.
Direction indicators flashing more quickly.	Bulb blown.	See information on “Headlights: changing bulbs” or “Rear and side lights: changing bulbs”.
The direction indicators do not work.	Faulty electrical circuit or control.	Consult an approved dealer.
	Fuse damaged.	Replace the fuse or have it replaced; refer to the information in the “Fuses” section

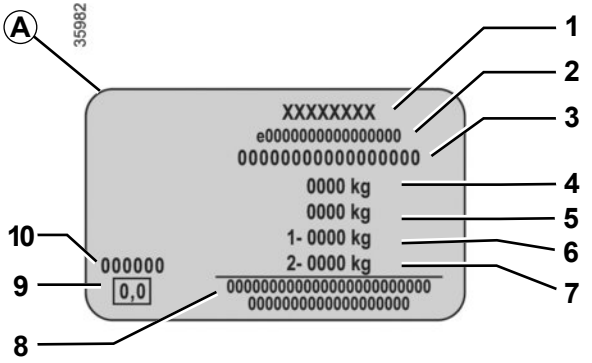
OPERATING FAULTS (6/6)

Electrical equipment	POSSIBLE CAUSES	WHAT TO DO
The headlights do not switch on or off.	Faulty electrical circuit or control.	Consult an approved dealer
	Fuse damaged.	Replace the fuse or have it replaced; refer to the information in the “Fuses” section.
Traces of condensation in the headlights or rear lights.	Traces of condensation may be a natural phenomenon caused by variations in temperature and humidity. In this case, the traces will disappear slowly once the lights are switched on.	

Section 6: Technical specifications

VEHICLE IDENTIFICATION PLATES





The information shown on the vehicle identification plate should be quoted on all correspondence or orders.

The presence and location of the information depends on the vehicle.

Vehicle identification plate *A*

1 Manufacturer name.

2 EC design number or approval number.

3 Identification number.
Depending on the vehicle, this information is also given on marking *B*.

4 MAM (Maximum Authorised Mass).

5 GTW (Gross train weight: vehicle fully loaded, with trailer).

6 MPAW (Maximim Permissible Weight) for front axle.

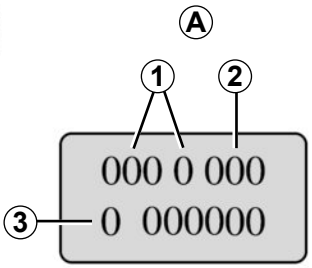
7 MPAW on rear axle.

8 Reserved for related or additional entries.

9 Not used.

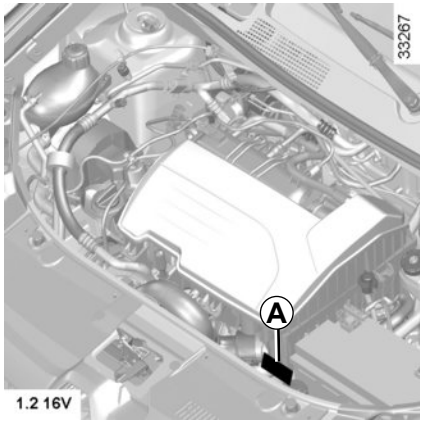
10 Paint reference (colour code).

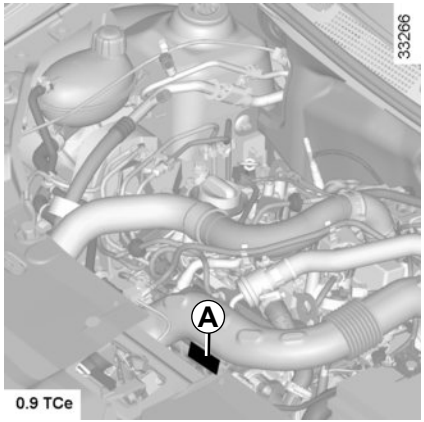
ENGINE IDENTIFICATION PLATES (1/2)

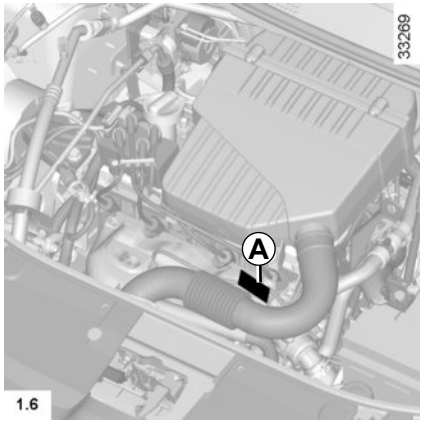


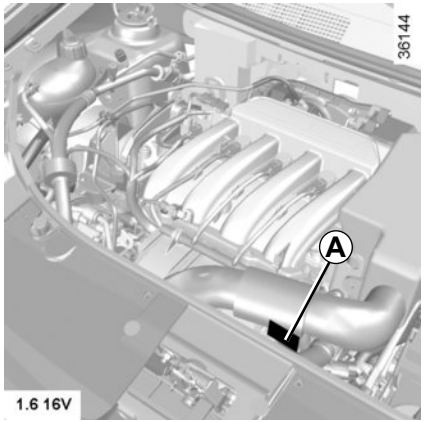
Quote the information on the identification plate or label *A* in all correspondence or when ordering parts.
(Location varies depending on engine)

1 Engine type.
2 Engine suffix.
3 Engine number.

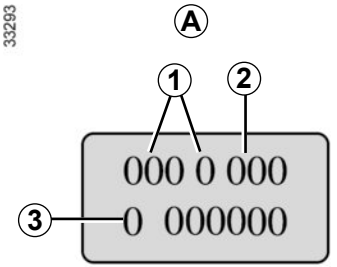






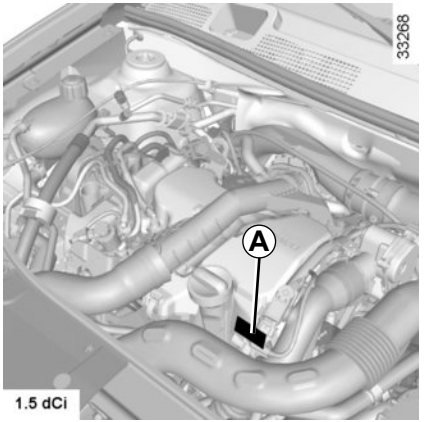


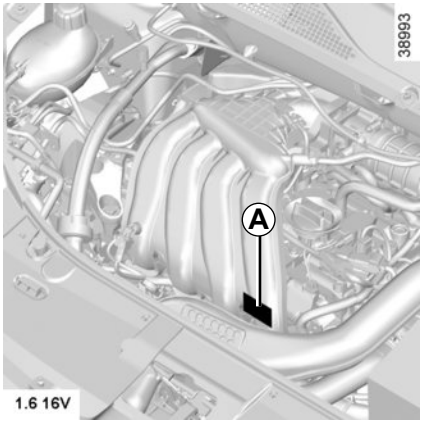
ENGINE IDENTIFICATION PLATES (2/2)



Quote the information on the identification plate or label *A* in all correspondence or when ordering parts.
(Location varies depending on engine)

1 Engine type.
2 Engine suffix.
3 Engine number.





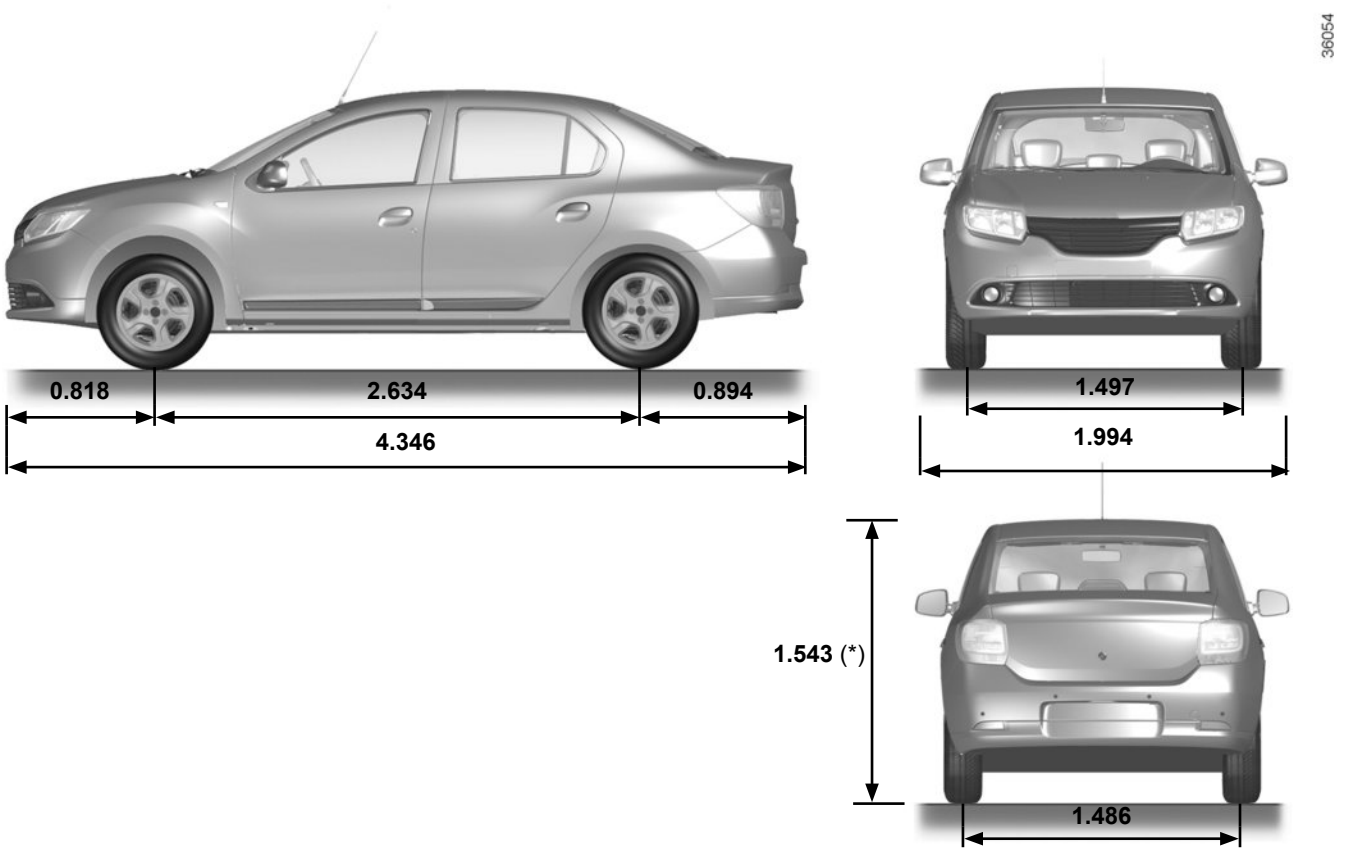
ENGINE SPECIFICATIONS (1/2)

Versions	0.9 TCe	1.2 16V	1.6	1.6 16V	1.6 16V	1.5 dCi
Engine type (see engine plate)	H4B Turbo	D4F	K7M	H4M	K4M	K9K Turbo
Cubic capacity (cc)	899	1149	1598			1.461
Type of fuel **Octane rating**	Petrol It is **essential** that you use unleaded petrol of the octane rating stated on the label inside the fuel filler flap. Refer to the information on “Fuel tank” in Section 1.					Diesel The label located in the fuel filler flap indicates the authorised fuels.
Fuel types that meet European standards and are compatible with the engines of vehicles sold in Europe (in any other case, contact an Approved Dealer).	E5 Unleaded petrol compliant with standard **EN 228** contains up to 5% ethanol in volume. E10 Unleaded petrol compliant with standard **EN 228** contains up to 10% ethanol in volume.					B7 Diesel fuel compliant with standard **EN 590** contains up to 7% fatty acid methyl ester in volume. B10 Diesel fuel compliant with standard **EN 16734** contains up to 10% fatty acid methyl ester in volume.

ENGINE SPECIFICATIONS (2/2)

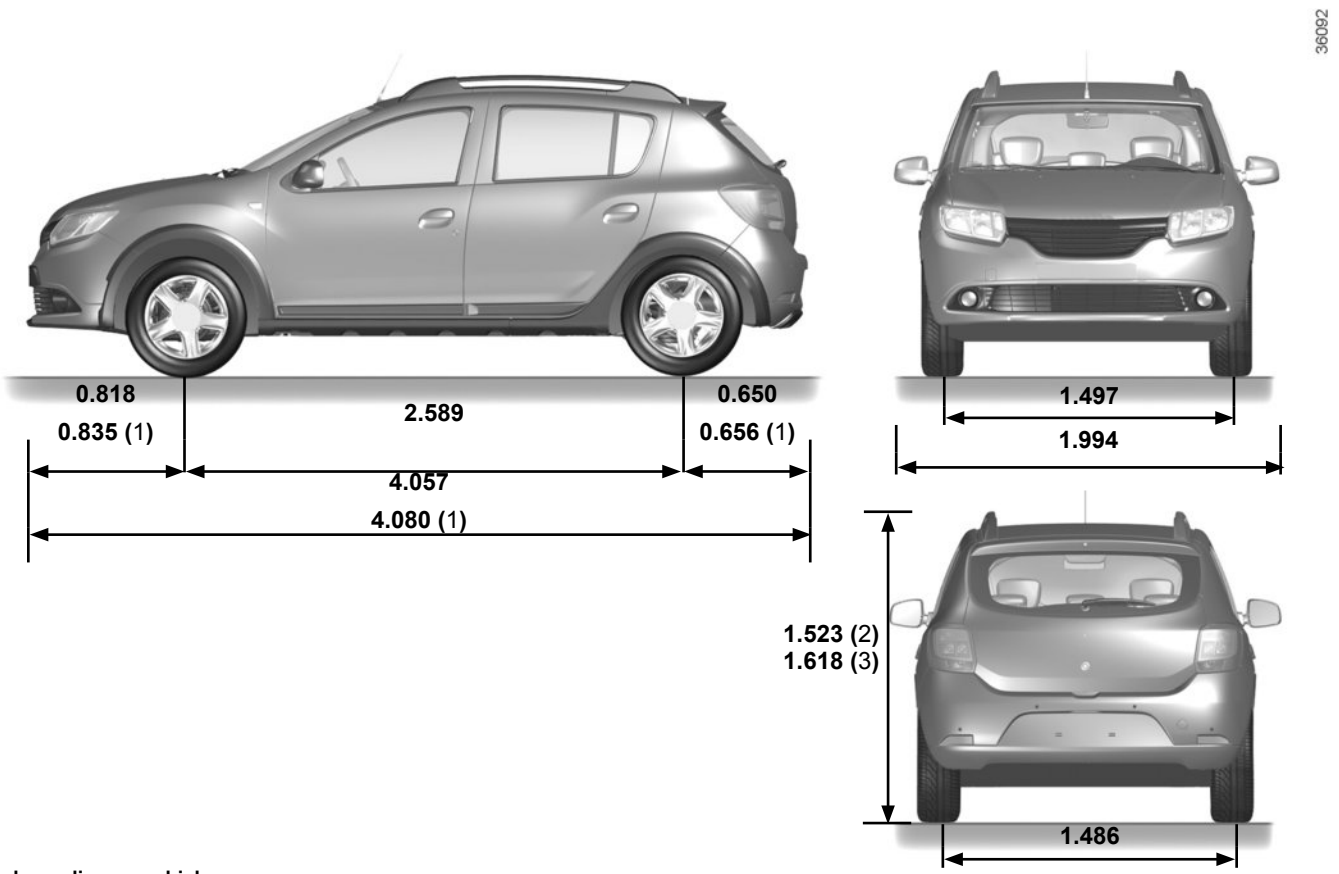
Versions	0.9 TCe	1.2 16V	1.6	1.6 16V	1.6 16V	1.5 dCi
Engine type (see engine plate)	H4B Turbo	D4F	K7M	H4M	K4M	K9K Turbo
Cubic capacity (cc)	899	1149	1598			1.461
Spark plugs	Only use spark plugs specified for your vehicle's engine. The type should be marked on a label stuck inside the engine compartment. If it is not then contact your approved Dealer. Fitting spark plugs other than those specified may damage the engine.					–

DIMENSIONS (in metres) (1/3)



(*) **unladen**

DIMENSIONS (in metres) (2/3)

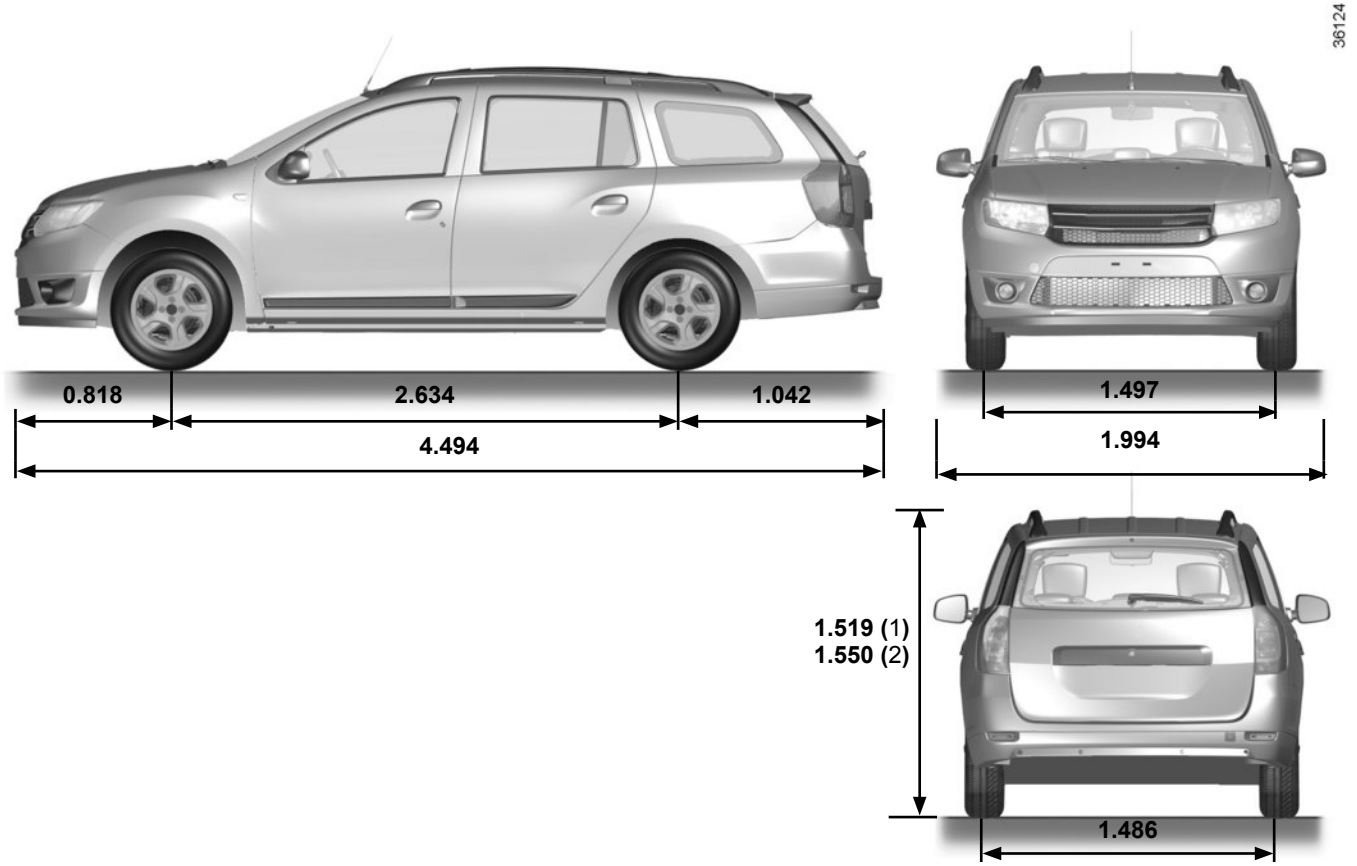


(1) **depending on vehicle**

(2) **unladen, without roof bars**

(3) **unladen, with roof bars**

DIMENSIONS (in metres) (3/3)



(1) **unladen, without roof bars**

(2) **unladen, with roof bars**

WEIGHTS (in kg) (1/3)

The weights indicated are for a basic vehicle without options: they vary depending on the your vehicle's equipment. Consult an approved Dealer

Four-door version	
Maximum permissible all-up weight (MMAC) **Maximum permissible all-up weight (MMTA)** **Gross Train Weight (MTR)**	Weights indicated on the manufacturer's plate (refer to Section 6 "Vehicle identification plate")
Braked Trailer Weight*	found by calculating: **MTR - MMAC**
Unbraked Trailer Weight*	520
Permissible nose weight*	75
Maximum permissible load on roof with a carrying device	80 (including carrying equipment)

*** Towing weight (towing a caravan, boat, etc.)**
Towing is prohibited when the MTR - MMAC calculation is equal to zero, or when the MTR is equal to zero (or is not listed) on the identification plate.

– It is important to comply with the towing weights, governed by local legislation in each country and, in particular, laid down in the Road Traffic Regulations. Contact an approved Dealer about any towing equipment.

– When towing, under no circumstances may **the total train weight (vehicle + trailer) be exceeded**. However the following is permitted:

– rear axle MMTA exceeded by no more than 15%,

– maximum MMAC exceeded by no more than 10% or 100 kg (whichever is reached first).

In either case, the maximum speed of the vehicle and trailer must not exceed 60 mph (100 km/h) and the tyre pressures must be increased by 0.2 bar (3 PSI).

– The engine output and climbing capability are reduced with altitude. We recommend that the maximum load be reduced by 10% at an altitude of 1,000 metres and by an additional 10% for each 1,000 metres thereafter.

Weight transfer (depending on local laws)
If the Maximum Authorised Mass of the vehicle has not been reached, up to 300 kg can be transferred to the braked trailer, within the limits of the Gross Train Weight.

WEIGHTS (in kg) (2/3)

The weights indicated are for a basic vehicle without options: they vary depending on the your vehicle's equipment. Consult an approved dealer.

Five-door versions	
Maximum permissible all-up weight (MMAC) **Maximum permissible all-up weight (MMTA)** **Gross Train Weight (MTR)**	Weights indicated on the manufacturer's plate (refer to Section 6 "Vehicle identification plate")
Braked Trailer Weight*	found by calculating: **MTR - MMAC**
Unbraked Trailer Weight*	505
Permissible nose weight*	75 (58 for GPL versions)
Maximum permissible load on roof with a carrying device	80 (including carrying equipment)

*** Towing weight (towing a caravan, boat, etc.)**

Towing is prohibited when the MTR - MMAC calculation is equal to zero, or when the MTR is equal to zero (or is not listed) on the identification plate.

– It is important to comply with the towing weights, governed by local legislation in each country and, in particular, laid down in the Road Traffic Regulations. Contact an approved Dealer about any towing equipment.

– When towing, under no circumstances may **the total train weight (vehicle + trailer) be exceeded**. However the following is permitted:

– rear axle MMTA exceeded by no more than 15%,

– maximum MMAC exceeded by no more than 10% or 100 kg (whichever is reached first).

In either case, the maximum speed of the vehicle and trailer must not exceed 60 mph (100 km/h) and the tyre pressures must be increased by 0.2 bar (3 PSI).

– The engine output and climbing capability are reduced with altitude. We recommend that the maximum load be reduced by 10% at an altitude of 1,000 metres and by an additional 10% for each 1,000 metres thereafter.

Weight transfer (depending on local laws)

If the Maximum Authorised Mass of the vehicle has not been reached, up to 300 kg can be transferred to the braked trailer, within the limits of the Gross Train Weight.

WEIGHTS (in kg) (3/3)

The weights indicated are for a basic vehicle without options: they vary depending on the your vehicle's equipment. Consult an approved dealer.

Estate versions	
Maximum permissible all-up weight (MMAC) **Maximum permissible all-up weight (MMTA)** **Gross Train Weight (MTR)**	Weights indicated on the manufacturer's plate (refer to Section 6 "Vehicle identification plate")
Braked Trailer Weight*	found by calculating: **MTR - MMAC**
Unbraked Trailer Weight*	545
Permissible nose weight*	75
Maximum permissible load on roof with a carrying device	80 (including carrying equipment)

*** Towing weight (towing a caravan, boat, etc.)**

Towing is prohibited when the MTR - MMAC calculation is equal to zero, or when the MTR is equal to zero (or is not listed) on the identification plate.

– It is important to comply with the towing weights, governed by local legislation in each country and, in particular, laid down in the Road Traffic Regulations. Contact an approved Dealer about any towing equipment.
– When towing, under no circumstances may **the total train weight (vehicle + trailer) be exceeded**. However the following is permitted:
  – rear axle MMTA exceeded by no more than 15%,
  – maximum MMAC exceeded by no more than 10% or 100 kg (whichever is reached first).

  In either case, the maximum speed of the vehicle and trailer must not exceed 60 mph (100 km/h) and the tyre pressures must be increased by 0.2 bar (3 PSI).
– The engine output and climbing capability are reduced with altitude. We recommend that the maximum load be reduced by 10% at an altitude of 1,000 metres and by an additional 10% for each 1,000 metres thereafter.

Weight transfer on estate versions (depending on local laws)
If the Maximum Authorised Mass of the vehicle has not been reached, up to 300 kg can be transferred to the braked trailer, within the limits of the Gross Train Weight.

REPLACEMENT PARTS AND REPAIRS

Original parts are based on strict specifications and are subject to highly-specialised tests. Therefore, they are of at least the same level of quality as the parts fitted originally.

If you always fit genuine replacement parts to your vehicle, you will ensure that it performs well. Furthermore, repairs carried out within the manufacturer's Network using original parts are guaranteed according to the conditions set out on the reverse of the repair order.

SERVICE SHEETS (1/6)

VIN: ....

Date: Miles (Km): Invoice number:		Comments/miscellaneous
Type of operation: Service □ .... □	**Stamp**	
Anti-corrosion check: OK □ Not OK* □ *See specific page		

Date: Miles (Km): Invoice number:		Comments/miscellaneous
Type of operation: Service □ .... □	**Stamp**	
Anti-corrosion check: OK □ Not OK* □ *See specific page		

Date: Miles (Km): Invoice number:		Comments/miscellaneous
Type of operation: Service □ .... □	**Stamp**	
Anti-corrosion check: OK □ Not OK* □ *See specific page		

SERVICE SHEETS (2/6)

VIN: ....

Date: Miles (Km):	Invoice number:	Comments/miscellaneous
Type of operation: Service ☐ .... ☐ **Anti-corrosion check:** OK ☐ Not OK* ☐ *See specific page	**Stamp**	

Date: Miles (Km):	Invoice number:	Comments/miscellaneous
Type of operation: Service ☐ .... ☐ **Anti-corrosion check:** OK ☐ Not OK* ☐ *See specific page	**Stamp**	

Date: Miles (Km):	Invoice number:	Comments/miscellaneous
Type of operation: Service ☐ .... ☐ **Anti-corrosion check:** OK ☐ Not OK* ☐ *See specific page	**Stamp**	

VIN: ....

Date: Miles (Km): Invoice number:		Comments/miscellaneous
Type of operation: Service □ .... □ **Anti-corrosion check:** OK □ Not OK* □ *See specific page	**Stamp**	

Date: Miles (Km): Invoice number:		Comments/miscellaneous
Type of operation: Service □ .... □ **Anti-corrosion check:** OK □ Not OK* □ *See specific page	**Stamp**	

Date: Miles (Km): Invoice number:		Comments/miscellaneous
Type of operation: Service □ .... □ **Anti-corrosion check:** OK □ Not OK* □ *See specific page	**Stamp**	

VIN: ....

Date: Miles (Km): Invoice number:		Comments/miscellaneous
Type of operation: Service □ .... □ **Anti-corrosion check:** OK □ Not OK* □ *See specific page	**Stamp**	

Date: Miles (Km): Invoice number:		Comments/miscellaneous
Type of operation: Service □ .... □ **Anti-corrosion check:** OK □ Not OK* □ *See specific page	**Stamp**	

Date: Miles (Km): Invoice number:		Comments/miscellaneous
Type of operation: Service □ .... □ **Anti-corrosion check:** OK □ Not OK* □ *See specific page	**Stamp**	

SERVICE SHEETS (5/6)

VIN: ....

Date: Miles (Km): Invoice number:		Comments/miscellaneous
Type of operation: Service □ .... □	**Stamp**	
Anti-corrosion check: OK □ Not OK* □ *See specific page		

Date: Miles (Km): Invoice number:		Comments/miscellaneous
Type of operation: Service □ .... □	**Stamp**	
Anti-corrosion check: OK □ Not OK* □ *See specific page		

Date: Miles (Km): Invoice number:		Comments/miscellaneous
Type of operation: Service □ .... □	**Stamp**	
Anti-corrosion check: OK □ Not OK* □ *See specific page		

VIN: ....

Date: Miles (Km): Invoice number:		Comments/miscellaneous
Type of operation: Service □ .... □ **Anti-corrosion check:** OK □ Not OK* □ *See specific page	**Stamp**	

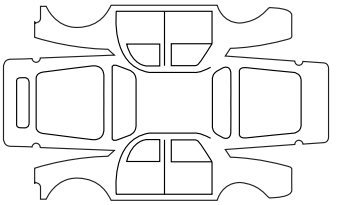
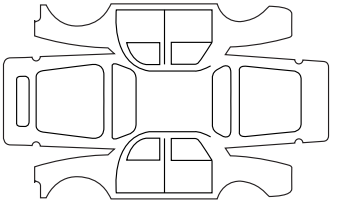
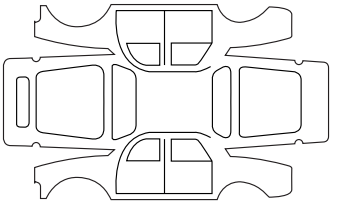
Date: Miles (Km): Invoice number:		Comments/miscellaneous
Type of operation: Service □ .... □ **Anti-corrosion check:** OK □ Not OK* □ *See specific page	**Stamp**	

Date: Miles (Km): Invoice number:		Comments/miscellaneous
Type of operation: Service □ .... □ **Anti-corrosion check:** OK □ Not OK* □ *See specific page	**Stamp**	

ANTICORROSION CHECK (1/6)

If the continuation of the warranty is subject to repair, it is indicated below.

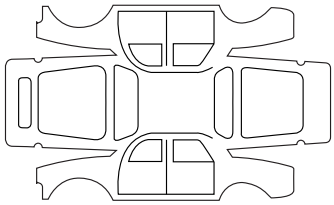
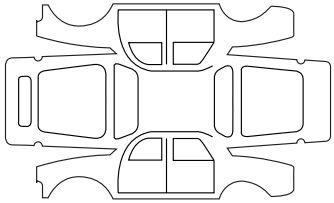
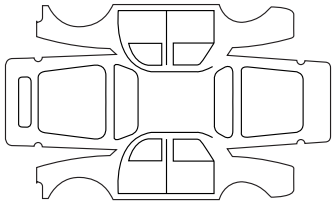
VIN: .....

Corrosion repair operation to be carried out: Date of repair:		**Stamp**
Repair to be carried out: Date of repair:		**Stamp**
Repair to be carried out: Date of repair:		**Stamp**

ANTICORROSION CHECK (2/6)

If the continuation of the warranty is subject to repair, it is indicated below.

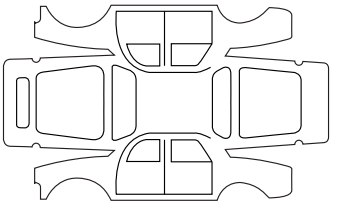
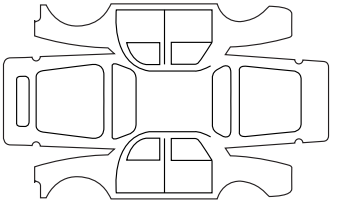
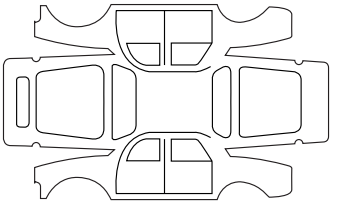
VIN: .....

Corrosion repair operation to be carried out: Date of repair:		**Stamp**
Repair to be carried out: Date of repair:		**Stamp**
Repair to be carried out: Date of repair:		**Stamp**

ANTICORROSION CHECK (3/6)

If the continuation of the warranty is subject to repair, it is indicated below.

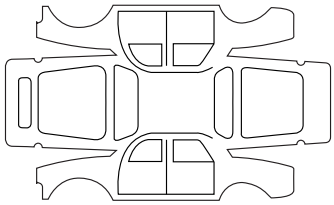
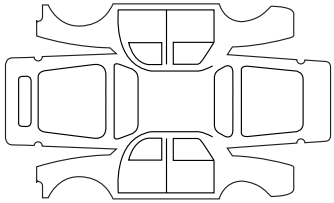
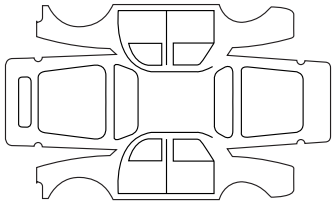
VIN: .....

Corrosion repair operation to be carried out: Date of repair:		**Stamp**
Repair to be carried out: Date of repair:		**Stamp**
Repair to be carried out: Date of repair:		**Stamp**

ANTICORROSION CHECK (4/6)

If the continuation of the warranty is subject to repair, it is indicated below.

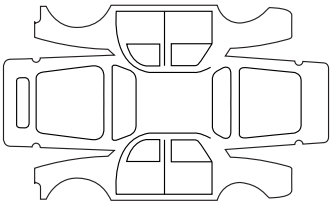
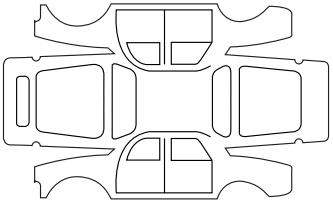
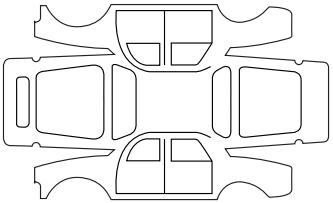
VIN: .....

Corrosion repair operation to be carried out: Date of repair:		**Stamp**
Repair to be carried out: Date of repair:		**Stamp**
Repair to be carried out: Date of repair:		**Stamp**

ANTICORROSION CHECK (5/6)

If the continuation of the warranty is subject to repair, it is indicated below.

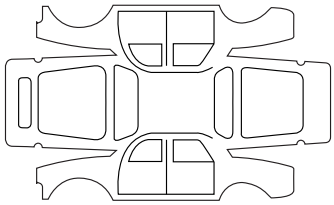
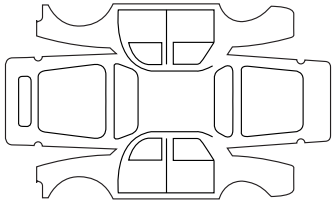
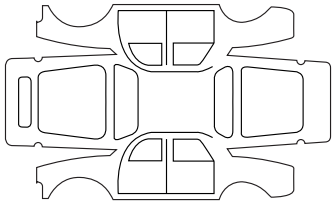
VIN: .....

Corrosion repair operation to be carried out: Date of repair:		**Stamp**
Repair to be carried out: Date of repair:		**Stamp**
Repair to be carried out: Date of repair:		**Stamp**

ANTICORROSION CHECK (6/6)

If the continuation of the warranty is subject to repair, it is indicated below.

VIN: .....

Corrosion repair operation to be carried out: Date of repair:		**Stamp**
Repair to be carried out: Date of repair:		**Stamp**
Repair to be carried out: Date of repair:		**Stamp**

ALPHABETICAL INDEX (1/5)

ALPHABETICAL INDEX (2/5)

ALPHABETICAL INDEX (3/5)

ALPHABETICAL INDEX (4/5)

ALPHABETICAL INDEX (5/5)