## ALPINE



## Welcome to your new 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 These appear in the vehicle and indicate that you should consult the manual for detailed information and/or limits on operations with respect to your vehicle's equipment.



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 handbook may also contain information about items of equipment to be introduced later in the model year.

The diagrams in the user manual are provided as examples.

Enjoy driving your new vehicle.

Translated from French. Copying or translation, in part or in full, is forbidden unless prior written permission has been obtained from the car manufacturer.

## CONTENTS

	Sections
Getting to know your vehicle	1
Driving	2
<b>g</b>	
Your comfort	<u>3</u>
Maintenance	4
Practical advice	5
Technical specifications	6
Alphabetical index	7

## Section 1: Getting to know your vehicle

Card: general information, use, deadlocking	1.2
Opening and closing the doors	1.11
Locking, unlocking the opening elements	1.13
Automatic locking when driving	1.15
Steering wheel/power-assisted steering	1.16
Front seats	1.17
Seat belts	1.19
Methods of restraint in addition to the front seat belts	1.23
Additional methods of restraint	1.29
Child safety: general information	1.30
Choosing a child seat	1.32
Child seat mounting	1.33
Fitting a child seat, general information	1.34
Child seats: attachment by seat belt	1.35
Deactivating, activating the front passenger airbag	1.39
Driving position	1.42
Instrument panel	1.46
Trip computer	1.55
Vehicle settings personalisation menu	1.65
Multifunction screen	1.67
Clock and outdoor temperature	1.69
Rear view mirrors	1.71
Exterior lighting and signals	1.73
Audible and visual signals	1.76
Windscreen washer, wiper	1.77
Fuel tank (filling with fuel)	1.80
	1.1

### CARD: general information (1/3)



26787

#### The card is used for:

- locking/unlocking the doors and tailgate (doors, tailgate) and the fuel filler flap (see the following pages);
- switch on the vehicle lighting remotely (refer to the following pages);
- starting the engine (refer to the information on "Starting the engine" in Section 2).

#### **Battery life**

Make sure that the correct battery type is being used, and that the battery is in good condition and inserted correctly. Its service life is approximately two years: replace it when the message "Keycard battery low" appears on the instrument panel (refer to section "Card: battery" in Section 5).

The card is stored in a case.

- **1** Unlocking the doors and tailgate.
- 2 Locking all doors and tailgate.
- 3 Switching on the lighting remotely.
- **4** Locking/unlocking the rear luggage compartment.
- 5 Integrated key.

When the battery is flat, you can still lock/unlock and start your vehicle. Refer to the information on "Locking/unlocking the doors" in Section 1 and "Starting the engine" in Section 2.

### CARD: general information (2/3)



### card operating range

This varies according to the surroundings. It is important to make sure when handling the card that you do not lock or unlock the doors by inadvertently pressing the buttons.

When storing the card in its case, turn it so that buttons 1, 2, 3 and 4 can be positioned opposite the markings on the case.

#### Integrated key 5

The built-in key is used to lock or unlock the front left-hand door if the card is not working:

- when the card battery is drained, flat battery, etc.
- use of devices using the same frequency as the card;
- vehicle located in a high electromagnetic radiation zone.

#### Access to key 5

Remove the card from its case. Press button **6** and pull on key **5** then release the button.

#### Using the key

Please refer to the information on "Locking and unlocking the opening elements".

Once you have entered the vehicle using the integrated key, put it back in its casing in the card.

Store the card in its case.



# 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 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.

#### **Advice**

Avoid leaving the card in hot, cold or humid areas.

Do not keep the card in a place where it could be bent or damaged accidentally, such as in a back pocket of a garment.

## Replacement: need for an additional card

If you lose your card or require another, you can obtain one from an authorised dealer.

If a card is replaced, it will be necessary to take the vehicle **and all its cards** to an approved Dealer to initialise the system.

You may use up to four cards per vehicle.



# Driver's responsibility when parking or stopping the vehicle

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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.

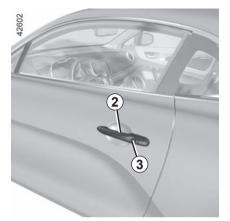
### "HANDS-FREE" CARD: use (1/4)



There are two ways to unlock/lock the vehicle:

- the card in "hands-free" mode:
- the card in remote control mode.

Do not store the card anywhere it may come into contact with other electronic equipment (computer, phone etc.) as this could hinder its operation.



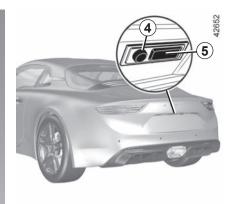
## Using the card in hands-free mode

#### Unlocking the vehicle

With the card in zone 1 and the vehicle locked, press the button 3 on the handle 2 of one of the two front doors: the vehicle unlocks

Pressing on button **4** or button **5** opens the luggage compartment lid and unlocks the other opening elements.

Unlocking is indicated by **one flash** of the hazard warning lights and the indicator lights.



**Note:** The vehicle cannot be locked again for three seconds after unlocking by pressing button **3**.

After locking/unlocking the vehicle using the buttons on the card, "hands-free" locking and unlocking is deactivated.

To reactivate the "hands-free" mode, restart the vehicle.

### "HANDS-FREE" CARD: use (2/4)

#### Interference

Interference by factors in the immediate vicinity (external installations or the use of equipment operating on the same frequency as the card) may disrupt its operation.

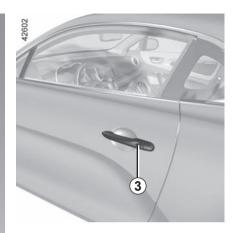
## Special features of the unlocking system

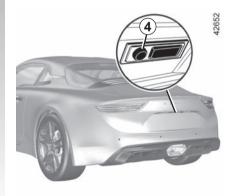
After three days of inactivity, unlocking by pressing button **3** or **4** is disabled. Press the remote control to unlock the vehicle and to reactivate the mode.



### Locking the vehicle

With the card in zone 1 and the doors and luggage compartment closed, press button 3 on one of the front door handles or button 4 on the luggage compartment. The vehicle will lock. The indicator lights and hazard warning lights flash twice to indicate that the doors have locked.



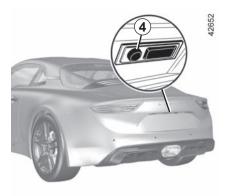


### "HANDS-FREE" CARD: use (3/4)



## Special features of the locking system

After locking by pressing the **3** or **4** button, you must wait approximately 3 seconds to be able to unlock the vehicle again. During these three seconds, the door handles can be tried to make sure that the vehicle is locked properly.



If an opening element (door, luggage compartment or bonnet) is open or not properly closed, when locking by pressing button 3 or 4, the vehicle will lock then quickly unlock without flashing of the hazard warning lights and indicator lights.



The vehicle cannot be locked if the card is within the zone **6**.

## "Hands-free" card non-detection alarm

With the**engine running**, if you open and close a door and the card is no longer in zone **6**, the message "Keycard not detected" is displayed on the instrument panel for approximately 15 seconds and a beep sounds to warn you.

The warning disappears when the card is again within range **6**.

## "HANDS-FREE" CARD: use (4/4)



## Using the card as a remote control

#### Unlocking with the card

Press button 7.

Unlocking is indicated by **one flash** of the hazard warning lights and the indicator lights.

The card buttons are deactivated when the engine is running.

#### Locking using the card

With the doors, luggage compartment and bonnet closed, press button **8**: the vehicle locks.

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

**Note:** the maximum distance at which the vehicle locks depends on the surroundings.



Never leave your vehicle with the card inside.

#### Recommendations

To prevent premature discharging of the vehicle battery during standby, maintain the card at least five metres from your vehicle.



# 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.

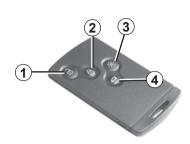
They may pose a risk to themselves or to others by starting the engine, activating equipment such as the electric windows or locking the doors.

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.

#### REMOTE CONTROL CARD: use

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Locking the doors and luggage compartment

Press the locking button 2. The hazard warning lights flash twice to indicate that the vehicle is locked. If one of the opening elements (door, luggage compartment lid, bonnet) is open or not properly shut, or if a card is still in the reader, the opening elements lock then quickly unlock and the hazard warning lights do not flash.

# Unlocking the doors and tailgate

Press button 1.

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

When unlocking the driver's door only is activated:

- pressing button 1 unlocks only the driver's door and the fuel filler flap;
- pressing button 1 twice unlocks all the doors and the tailgate.

The card buttons are deactivated when the engine is running.

The flashing status of the hazard warning lights informs you of the vehicle status:

- one flash indicates that the vehicle is completely unlocked;
- two flashes indicate that the vehicle is completely locked.

If the vehicle has been unlocked but neither the doors or tailgate are open, it locks again automatically after two minutes.

## Unlocking/locking the rear luggage compartment only

Press button 4 to unlock/lock the rear luggage compartment.

#### card not detected alarm

If a door is opened when the engine is running and the card is not in the reader, the message "Keycard not detected" and a beep sound will warn the user. The warning disappears when the card is inserted in the reader again.

### **Distance lighting function**

Pressing button 3 switches on the exterior lights and the interior lighting for approximately 30 seconds. This can be used, for example, to identify the vehicle from a distance when parked in a car park.

**Note:** pressing button **3** again switches off the lighting.

### **CARD:** deadlocking



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If the vehicle is equipped with a deadlocking function, this allows you to lock the opening elements and to prevent the doors from being unlocked using the interior handles (for example, by breaking the window and then trying to open the door from the inside).



Never use deadlocking if someone is still inside the vehicle.



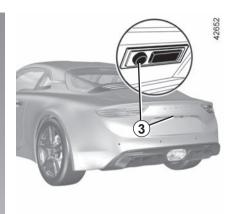
#### Vehicle with card

Press button 1 twice in quick succession.

#### Vehicle with "hands-free" card

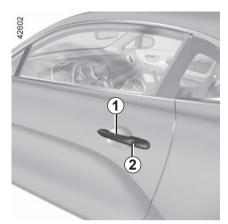
With the vehicle unlocked, you can also press twice, in quick succession, on button **2** of the driver's door and passenger's door or on button **3** of the luggage compartment.

In both cases, the hazard warning lights and indicator lights give **two** slow flashes and **three** quick flashes to indicate locking.



**Special note:** deadlocking is not possible if the hazard warning lights or the side lights are lit.

## **OPENING AND CLOSING THE DOORS (1/2)**



## Opening the doors from the outside

#### Front doors

With the doors unlocked, pull handle 1.

## Special feature of the "hands-free" card

With the doors locked, press button 2 on handle 1 of one of the two front doors and pull towards you.



## Opening from the inside

Pull handle 3.



Door locking is accompanied by the windows closing.

Risk of serious injury.



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

### Door/tailgate open buzzer

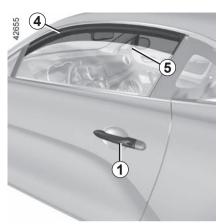
If an opening element (door, luggage compartment or bonnet) is open or

poorly closed, the warning light appears on the instrument panel. As soon as the vehicle reaches approximately 6 mph (10 km/h), the message "Boot open" or "Door open" (depending on the opening element) appears on the instrument panel accompanied by a beep.

Every time one of the doors is opened, the window lowers by a few centimetres to facilitate door movement. The window closes as soon as the door is closed.

If there is any ice or snow preventing the window from lowering when one of the doors is opened, this ice or snow must be removed to free the window before the door is closed. If you need to disconnect the battery (breakdown etc.), lower the windows to make handling the doors easier whilst the battery is disconnected.

## **OPENING AND CLOSING THE DOORS (2/2)**



### Lights-on reminder buzzer

If you have switched off the ignition and left the lights switched on, a reminder buzzer will sound when a door is opened.

#### Card reminder buzzer

On opening the driver's door, if the card is still in the reader, the message "Remove keycard" is displayed on the instrument panel accompanied by a warning beep.

### **Operating faults**

#### In the event of a battery fault:

- to open the door: pull the handle 1
  then open the door with care to avoid
  damaging the seal 4;
- to close the door: press the top of the window (zone 5) while holding the door using the handle 1 to enable it to pass under seal 4, then close the door gently.

## In the event of a fault with the electric windows

The window does not lower when the door is opened and does not close when the door is closed. In this case, pull the electric window button in question **six times** in succession to close the window completely.

To close the door, proceed as described in the section entitled "In the event of a battery fault".



# 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 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.



Do not close the door by holding the window.

Make sure you do not place your fingers too high up in the zone  ${\bf 5}$ .

Risk of injury.

## LOCKING, UNLOCKING THE DOORS (1/2)

## Locking/Unlocking the doors from the outside

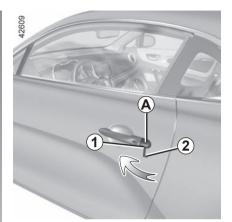
This is done using the card: refer to "Cards" in section 1.

**In certain cases,** the card may not work:

- when the card battery is drained, flat battery, etc.
- if equipment operating on the same frequency as the card (mobile phones, etc.) is used;
- vehicle located in a high electromagnetic radiation zone.

#### It is then possible:

- to use the key integrated into the card to unlock the front left-hand door;
- to lock each of the doors manually;
- to use the interior door locking/unlocking control (refer to the following pages).



## Using the key integrated in the card

- Remove cover A from the left-hand door (using the end of key 2) in notch 1:
- move it upwards to remove cover A;
- insert the key 2 into the lock of the front left-hand door and lock or unlock.



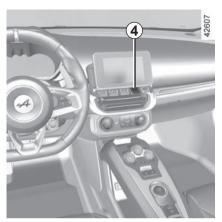
## Locking the doors manually

Turn the bolt **3** with the door open (using the end of the integrated 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, UNLOCKING THE DOORS (2/2)



## Interior locking/unlocking door control

Switch **4** controls the doors, boot and, depending on the vehicle, the fuel filler flap simultaneously.

If one of the opening elements (door, luggage compartment or bonnet) is left open or improperly closed, they lock and then quickly unlock.

If transporting an object with the luggage compartment open, you can still lock other opening elements: with the engine stopped, press and hold switch 4 for more than five seconds to lock the other opening elements.

## Locking the doors without the card

For example, in the event of a discharged battery or the card temporarily not working, etc.

With the engine switched off and a door or tailgate open, press and hold switch 4 for more than five seconds.

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

Unlocking the vehicle from the outside is only possible with the card in the vehicle's access zone or using the key integrated into the card.

After locking/unlocking the vehicle using the buttons on the card, "hands-free" locking and unlocking is deactivated.

To reactivate the "hands-free" mode: restart the vehicle.

## Door and tailgate status indicator

When the ignition is on, the indicator light integrated in switch 4 informs you of the status of the doors and tailgate:

- 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.



Never leave your vehicle with the card inside.

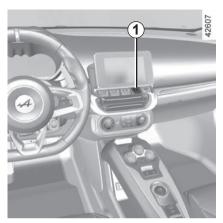


#### Driver's responsibility

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.

#### **AUTOMATIC LOCKING WHEN DRIVING**



### Operating principle

After the vehicle is started, the system automatically locks the doors when you are driving at approximately 6 mph (10 km/h) and over.

The door can be unlocked:

- by pressing the door unlocking button 1.
- by opening a door when stationary.

**NB:** if a door is opened or closed, it will automatically lock again when the vehicle reaches a speed of 6 mph (10 km/h).

## Activating/deactivating the function

**With the engine running,** press the button **1** for approximately 5 seconds, until you hear a warning beep.

### **Operating faults**

If you experience an operating fault (no automatic locking, the indicator light incorporated in button 1 does not light up when trying to lock the opening elements, etc.), firstly check that the opening elements are properly closed. If they are properly closed, contact an authorised dealer.

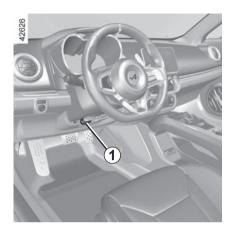


#### Driver's responsibility

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.

#### STEERING WHEEL/POWER-ASSISTED STEERING



### Adjusting the steering wheel height and depth

Pull lever 1 and place the steering wheel in the required position; push the lever beyond the point of resistance to lock the steering wheel in place.

Make sure that the steering wheel is correctly locked.

### **Power Assisted Steering**

#### Variable power assisted steering

The variable power-assisted steering system is equipped with an electronic control system which alters the level of assistance to suit the vehicle speed.

Steering is made easier during parking manoeuvres (for added comfort) while the force needed to steer increases progressively as the speed rises (for enhanced safety at high speeds).

Note: the power-assisted steering depends on the driving mode selected.

(Please refer to "Choice of driving mode" in Section 2)

Never leave the steering wheel on full lock when the vehicle is stationarv.

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.

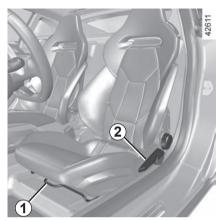


For safety reasons, only adjust the steering wheel when the vehicle is stationary.



Never switch off the ignition when travelling downhill, and avoid doing so in normal driving (assistance is not provided).

### FRONT SEATS (1/2)



The presence and number of the adjustments depend on the vehicle and the type of the seat.

## To move the seat forwards or backwards

Lift handle **1** to unlock the seat. Release the handle at the desired position and make sure that it is locked.

#### To raise or lower the seat

Move lever **2** as many times as necessary upwards or downwards.

For vehicles not fitted with a seat height adjustment control, you must contact an Authorised Dealer to carry out this adjustment.



After making adjustments, make sure that the seat-backs are correctly locked in place.



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

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.

### FRONT SEATS (2/2)



#### To tilt the seatback

Turn the control knob 3 and tilt the seatback to the desired position.



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



#### Heated seats

With the ignition on:

- the first press of the switch 4 on the required seat activates the heating system on high. Both integrated switch warning lights come on;
- press the switch again changes the heating to low. One integrated warning light comes on;
- press for a third time to turn the heating off.

#### Operating faults

When an operating fault is detected. the integrated warning lights on the switch 4 for the seat concerned flash. Consult an approved dealer.

### **SEAT BELTS (1/4)**

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



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.

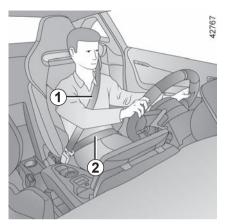
Even pregnant women should wear a seat belt. In this case, ensure that the lap belt is not exerting too much pressure on the abdomen, but do not allow any slack.

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

## Adjusting your driving position

- Sit well back in your seat (having first removed your coat or jacket).
   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 fully depress the pedals. The seatback should be adjusted so that your arms are slightly bent when you hold the steering wheel;
- adjust or, for vehicles not fitted with the adjustment control, have an Approved Dealer 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.

### SEAT BELTS (2/4)



### Adjusting the seat belts

For correct adjustment and positioning of the seat belts at all seats:

- adjust the seats (seat position and seatback angle if available);
- sit with your back firmly against the seatback;

- move the chest strap 1 as close as possible to the base of the neck without it actually resting against it (if possible, adjust the height of the seat belt if needed) and make sure that the chest strap 1 is in contact with the shoulder;
- position the lap belt 2 so that it lies flat on the thighs and against the pelvis.

The seat belt must be worn as close to the body as possible. e.g. avoid wearing heavy clothing or keeping bulky objects under the belts, etc.

### SEAT BELTS (3/4)



### Locking

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.

# Driver's seat belt reminder and, depending on the vehicle, passenger seat belt reminder

This appears on the instrument panel when the ignition is switched on if the driver's and/or passenger's seat belt (as long as the passenger seat is occupied) is not fastened.

Depending on the vehicle, if the seat is occupied and one of these seat belts is not fastened or becomes unfastened while the vehicle is moving at a speed over approximately 12 mph (20 km/h),

the warning light flashes and a beep sounds for approximately 120 seconds.

**Note:** an object placed on the passenger seat may activate the warning light in some cases, depending on the vehicle.

### Unlocking

Press button **4** and the seat belt will be rewound by the inertia reel. Guide the belt.

### SEAT BELTS (4/4)



- No modification may be made to the component parts of the restraint system belts and seats and their mountings fitted originally. For special operations (e.g. fitting child seats) contact an approved 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.
- 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).

### METHODS OF RESTRAINT IN ADDITION TO THE FRONT SEAT BELTS (1/6)

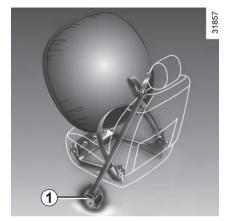
Depending on the vehicle, they will consist of:

- front seat belt inertia reel pretensioners;
- chest-level load limiters;
- airbags Driver and passenger front.

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;
- the seat belt inertia reel pretensioner (which engages to correct seat belt slack);
- the airbags.



#### **Pretensioners**

The pretensioners hold the seat belt against the body, holding the occupant more securely against the seat, thus increasing the seat belt's efficiency.

With the ignition on, following a significant frontal impact and depending on the severity of the impact, the system may trigger the seat belt inertia reel pretensioner 1, which instantly retracts the seat belt.



- Have the entire restraint system checked following an accident.
- No operation whatsoever is permitted on any part of the system (pretensioners, airbags, computers, wiring) and the system components must not be reused on any other vehicle, even if identical.
- Only qualified personnel from our Network may work on the airbags; otherwise the system may trigger accidentally and cause injury.
- 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 airbags gas generators.

## METHODS OF RESTRAINT IN ADDITION TO THE FRONT SEAT BELTS (2/6)

#### **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.

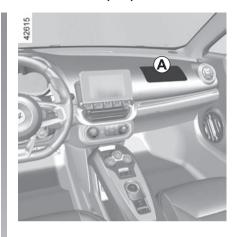
## driver and passenger front Airbags

Fitted to the driver and passenger sides.

The presence of this equipment is indicated by the word "Airbag" on the steering wheel, dashboard (in the area of the airbag **A**) and, depending on the vehicle, a label on the lower section of the windscreen.

Each airbag system consists of:

- an airbag and gas generator fitted on the steering wheel for the driver and in the dashboard for the passenger;
- an electronic unit for system monitoring which controls the gas generator electrical trigger system;
- a single warning light on the instrument panel.



The airbag system uses pyrotechnic principles. This explains why, when the airbag inflates, it will gener-

ate heat, produce smoke (this does not mean that a fire is about to start) and make a banging noise. In a situation where an airbag is required, it will inflate immediately and this may cause some minor, superficial grazing to the skin or other problems.

## METHODS OF RESTRAINT IN ADDITION TO THE FRONT SEAT BELTS (3/6)



#### Operation

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

In a severe **frontal** impact, the airbags inflate rapidly, cushioning the impact of the driver's head and chest against the steering wheel and of the front passenger against the dashboard. The airbags then deflate immediately so that the passengers are not in any way prevented from leaving the vehicle.



### **Operating faults**

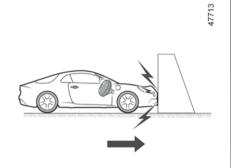
This warning light 2 will light up on the instrument panel when the ignition is switched on and then go out after a few seconds.

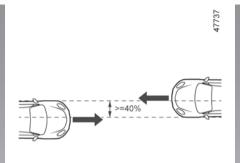
If it does not light up when the ignition is switched on, or comes on when the engine is running, there is a fault in the system.

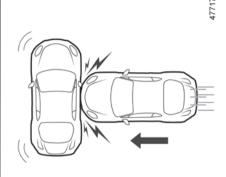
Contact your approved Dealer as soon as possible;

Your protection will be reduced until this fault is rectified.

## METHODS OF RESTRAINT IN ADDITION TO THE FRONT SEAT BELTS (4/6)







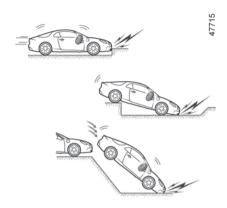
The following conditions will trigger the pretensioners or airbags.

In a frontal impact against a rigid (non-deformable) surface at an impact speed equal to or greater than 16 mph (25 km/h).

In the event of a frontal impact with another vehicle of an equivalent or higher category, with an impact area equal to or greater than 40%, where the speed of both vehicles is equal to or greater than 25 mph (40 km/h).

In a side impact with another vehicle of an equivalent or higher category, at an impact speed equal to or greater than 31 mph (50 km/h).

## METHODS OF RESTRAINT IN ADDITION TO THE FRONT SEAT BELTS (5/6)



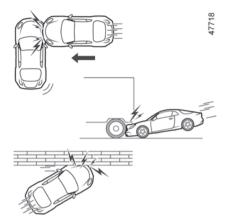
#### In the following examples, the pretensioners or the airbags could operate:

- impact under vehicle such as pavement;
- potholes;
- a fall or a hard landing;
- stones;
- ..



In the following examples, there is a risk that pretensioners orairbags may not be triggered:

- rear impact, however severe;
- the vehicle overturning;



- side impact to the front or rear of the vehicle;
- frontal impact, under the tail of a lorry;
- frontal impact against an obstacle with a sharp angle;
- ...

### METHODS OF RESTRAINT IN ADDITION TO THE FRONT SEAT BELTS (6/6)

All of the warnings below are given so that the airbag 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 it inflates.



#### Warnings concerning the driver's airbag

- 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.
- The steering wheel must not be removed (except by qualified 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 deploy correctly and be fully effective.

#### Warnings concerning the passenger airbag

- Do not attach or glue any objects (badge, logo, clock, telephone holder, etc.) to the dashboard on or near the airbag.
- 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, 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.

## A REAR-FACING CHILD SEAT MUST NOT BE FITTED TO THE FRONT PASSENGER SEAT UNLESS THE RESTRAINT SYSTEMS IN ADDITION TO THE FRONT PASSENGER SEATBELT ARE DEACTIVATED

(refer to the information on "Child safety: deactivating/activating the front passenger airbag" in Section 1).

#### ADDITIONAL METHODS OF RESTRAINT

All of the warnings below are given so that the airbag 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 it inflates.



The airbag is designed to complement the action of the seat belt. Both the airbag and the seat belt are integral parts of the same protection system. It is therefore essential to wear seat belts 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 airbag is deployed, although such minor injuries are always possible with airbags.

If the vehicle should overturn or in the event of a rear impact, however severe, the pretensioners and airbags 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 airbag system (airbags, pretensioners, computer, wiring harness, etc.), except by qualified Network personnel.
- To ensure that the system is in good working order and to avoid accidental triggering of the system which may cause injury, only qualified Network personnel may work on the airbag system.
- As a safety precaution, have the airbag 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 your approved Dealer for disposal of the gas generator(s).

### CHILD SAFETY: General information (1/2)

### Carrying children

Please ensure that you comply with the legislation of your country.

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.



A collision at 31 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 fourth-floor 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 checked.



# 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 (2/2)

#### 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.

The regulations on transporting children are specific to each country. The use of a child seat during transport depends on the age and/or the size and/or weight of the child. For children who do not need to be transported in a child seat, make sure that the seat belt is correctly adjusted and fastened. In all cases, you must comply with the regulations of the particular country you are in.

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. For more information, please refer to the information on "Seat belts" in Section 1.

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: choosing a child seat



#### 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 both the head and the neck.

Choose a bucket type seat for best side protection and change it as soon as the child's head is higher than the shell.



#### Forward-facing child seats

Up to 18 kg or 4 years, the child may travel on a forward-facing seat.

Choose your seat according the child's size: their head and abdomen are the areas which must be most protected. 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 bucket type seat for optimum 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 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 which can be adjusted in terms of height to position the seat belt in the centre of the shoulder. It must never rest on the neck or on the arm.

Choose a bucket type seat for optimum side protection.

## CHILD SAFETY: Child seat mounting

#### 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.



belt

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



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.



Check that the seatback of the forward-facing child seat is in contact with the back of the vehicle seat

In this case, the child seat may not always rest on the base of the vehicle seat



No modifications may be made to the restraint system components (belts, seats and their mountings)

originally fitted.

## CHILD SAFETY: fitting a child seat: general information

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

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



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 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.

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.

#### 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):

- 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.

After installing the child seat, you can move the vehicle seat if necessary. For 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 rear-facing child seat in the front passen-

ger seat, make sure the airbag has been deactivated (refer to the information on "Child safety: front passenger airbag deactivation/activation" in Section 1).

## CHILD SEATS: attachment by seat belt (1/4)

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

		Front passenger seat			
Type of child seat	Weight of the child	With airbag disabled		With airbag activated	
		With seat adjustment (3)	Without seat adjustment (3)	With seat adjustment (3)	Without seat adjustment (3)
Carrycot fitted across the vehicle Group 0	< 10 kg	Х	Х	Х	Х
Rear-facing shell seat Groups 0 or 0 +	< 10 kg and < 13 kg	U (1) (2)	Х	Х	Х
Shell seat/rear-facing seat Groups 0+ and 1	< 13 kg and 9 to 18 kg	U (1) (2)	X	X	Х
Forward-facing seat Group 1	9 to 18 kg	Х	Х	U (2)	Х
Booster seat Groups 2 and 3	15 to 25 kg and 22 to 36 kg	Х	Х	U (2)	Х



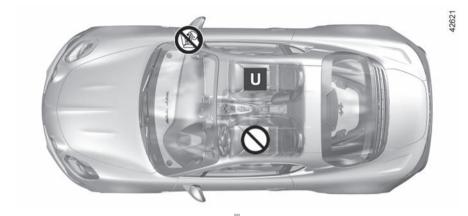
(1) RISK OF DEATH OR SERIOUS INJURY: before installing a rear-facing child seat in the front passenger seat, make sure the airbag has been deactivated (refer to the information on "Child safety: front passenger airbag deactivation/activation" in Section 1).

## CHILD SEATS: attachment by seat belt (2/4)

- **X** = Seat not suitable for fitting child seats of this type.
- U = Seat which allows a child seat with "Universal" approval to be installed using a seat belt; check that it can be fitted.
- (2) Raise the seat to the maximum and position it as far back as possible, tilting the seatback slightly (approximately 25°).
- (3) The front passenger seat must be fitted with a control to move the seat forwards or backwards and a control to raise or lower the seat base in order to fit a child seat.

## CHILD SEATS: attachment by seat belt (3/4)

## Visual installation for vehicles with seat adjustment



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



Seat not suitable for fitting child seats

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



tion" in Section 1).

RISK OF DEATH OR **SERIOUS INJURY:** before installing a rear-facing child seat in the front passenger seat, make sure the airbag has been deactivated (refer to the information on "Child safety: front pas-

senger airbag deactivation/activa-



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.



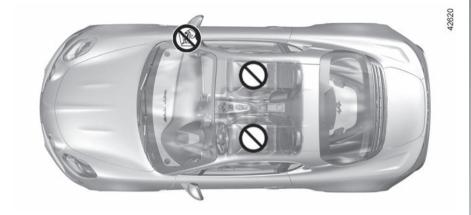
Check that your child is always strapped in and that the belt or safety harness used is correctly set and ad-

justed. For more information, please refer to the information on "Seat belts" in Section 1.

If necessary, adjust the seat position accordingly.

## CHILD SEATS: attachment by seat belt (4/4)

## Visual installation for vehicles without seat adjustment



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



Seat not suitable for fitting child seats.



tion" in Section 1).

RISK OF DEATH OR **SERIOUS INJURY:** before installing a rear-facing child seat in the front passenger seat, make sure the airbag has been deactivated (refer to the information on "Child safety: front pas-

senger airbag deactivation/activa-



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.



Check that your child is always strapped in and that the harness or seat belt is correctly adjusted (see the information on "Seat belts" in Section 1).

If necessary, adjust the seat position accordingly.

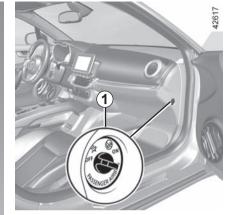
## CHILD SAFETY: deactivating, activating AIRBAG front passenger (1/3)

### **Deactivating the front** passenger airbag

(on equipped vehicles)

Before installing a child seat on the front passenger seat:

- check that the child seat can be installed on this seat:
- it is essential to deactivate the airbagfor a rear-facing child seat.



To deactivate the airbag: with the vehicle stationary and the ignition switched off, push and turn the lock 1 to the **OFF** position.

When the ignition is switched on, it is essential to check that the warning

light is illuminated on the display 2.

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





The passenger airbag may only be activated or deactivated when the vehicle is stationary with the igni-

tion off.

If it is interfered with when the vehicle is being driven, indicator lights





Switch the ignition off then on again to reset the airbag in accordance with the lock position.



#### **DANGER**

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

## CHILD SAFETY: deactivating, activating AIRBAG front passenger (2/3)



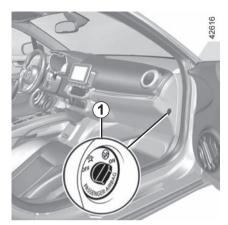


#### DANGER

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

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

## CHILD SAFETY: deactivating, activating AIRBAG front passenger (3/3)



## Activating the front passenger airbag

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



To restart the airbag: vehicle stopped, ignition switched off, press and turn the lock to 1 position ON. When the ignition is switched on, you must check that the warning light



is switched off on the display 2.

The front passenger airbag is activated.

### **Operating faults**

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

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

Contact an approved dealer as soon as possible.



The passenger airbag may only be activated or deactivated when the vehicle is stationary with the igni-

tion off.

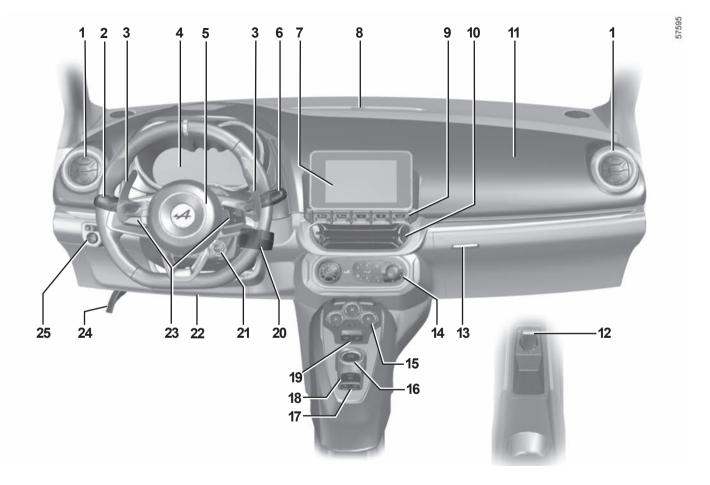
If it is interfered with when the vehicle is being driven, indicator lights



and will come on.

Switch the ignition off then on again to reset the airbag in accordance with the lock position.

## **DRIVING POSITION: LEFT-HAND DRIVE (1/2)**



## **DRIVING POSITION: LEFT-HAND DRIVE (2/2)**

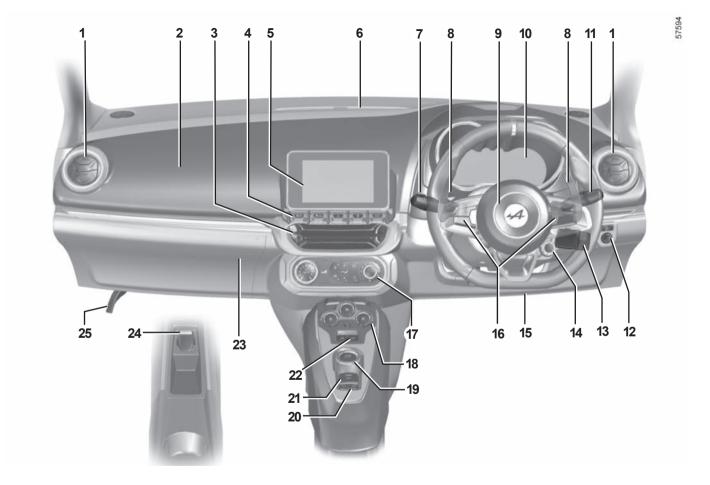
The equipment fitted, described below, DEPENDS ON THE VERSION AND COUNTRY.

- 1 Side air vents.
- 2 Stalk for:
  - direction indicator lights;
  - exterior lights;
  - rear fog lights.
- **3** Gear change paddles.
- 4 Instrument panel.
- **5** Driver airbag and horn location.
- 6 Stalk:
  - windscreen and rear screen wash/wipe;
  - trip computer and warning system information readout.
- 7 Multimedia screen.
- 8 Windscreen demister outlet.

- **9** Controls for:
- activating/deactivating the Stop and Start function;
- disabling the ESC functions and traction control;
- hazard warning lights;
- electric door locking;
- starting/stopping the multimedia system.
- 10 Centre air vent.
- 11 Passenger airbag location.
- 12 Cigarette lighter/accessories socket.
- 13 ALPINE card reader. Depending on the vehicle, this is located behind a cover (refer to "Starting, stopping the engine" in Section 2).
- 14 Heating or air conditioning controls.
- 15 Selection controls R, N, D.

- 16 Engine start/stop button.
- **17** Cruise control/speed limiter main control.
- 18 Assisted parking brake control.
- 19 Electric window control.
- 20 Multimedia equipment steering column control.
- 21 Choice of driving mode control.
- **22** Control for adjusting steering wheel height and reach.
- **23** Cruise control/speed limiter controls.
- 24 Bonnet release control.
- 25 Door mirror adjustment control.

## **DRIVING POSITION: RIGHT-HAND DRIVE (1/2)**



## **DRIVING POSITION: RIGHT-HAND DRIVE (2/2)**

The equipment fitted, described below, DEPENDS ON THE VERSION AND COUNTRY.

- 1 Side air vents.
- 2 Passenger airbag location.
- 3 Centre air vent.
- 4 Controls for:
- activation/deactivation of the Stop and Start function;
- disabling the ESC functions and traction control;
- hazard warning lights;
- electric door locking;
- starting/stopping the multimedia system.
- 5 Multimedia screen.
- 6 Windscreen demister outlet.
- 7 Stalk:
  - direction indicator lights;
  - exterior lights;
  - rear fog lights.
- 8 Gear change paddles.

- 9 Driver airbag and horn location.
- 10 Instrument panel.
- 11 Stalk:
  - windscreen and rear screen wash/wipe;
  - trip computer and warning system information readout.
- **12** Door mirror adjustment control.
- 13 Multimedia equipment steering column control.
- **14** Choice of driving mode control.
- **15** Control for adjusting steering wheel height and reach.
- 16 Cruise control/speed limiter controls.
- 17 Heating or air conditioning controls.

- 18 Selection controls R, N, D.
- 19 Engine start/stop button.
- 20 Cruise control/speed limiter main control.
- 21 Assisted parking brake control.
- 22 Electric window control.
- 23 ALPINE card reader. Depending on the vehicle, this is located behind a cover (refer to "Starting, stopping the engine" in Section 2).
- 24 Cigarette lighter/accessories socket.
- 25 Bonnet release control.

### **WARNING LIGHTS (1/5)**

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



**Instrument panel A**: Illuminates when the vehicle is unlocked. Brightness can be adjusted from the vehicle customisation menu (please refer to "Vehicle settings customisation menu" in Section 1).

In some cases, the appearance of a warning light is accompanied by a message.



Side light warning light



Main beam headlight tell-



Dipped beam headlight tell-



Rear fog lights tell-tale



Left-hand direction indicator tell-tale



Right-hand direction indicator tell-tale



Warning light **STOP** 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 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.



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.

### **WARNING LIGHTS (2/5)**

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



## STOP light

This lights up when the ignition is switched on and goes out as soon as the engine is started. It may appear with other warning lights and/or messages and may be 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.

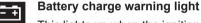


## Brake circuit fault detection warning light

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

If it comes on during braking and is accompanied by the SIOP warning light and a beep, it indicates that the fluid level in the circuit is low or that there is a braking system fault.

Stop as soon as traffic conditions allow and contact an approved Dealer.



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

If it comes on on the road, accompanied by the **STOP** warning light and a beep, this indicates an overload or discharge in the electrical circuit.

Stop as soon as traffic conditions allow and contact an approved Dealer.

## 41/

#### Oil pressure warning light

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

If it comes on on the road, accompanied by the STOP warning light and a beep, stop immediately and cut the ignition.

Check the oil level. If the level is normal, the warning light is related to something else.

Call an approved Dealer.



## Variable power-assisted steering warning light

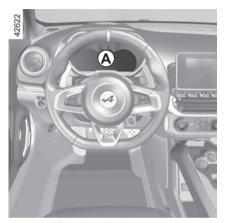
It lights up when the ignition or the engine is switched on and goes off after a few seconds.

If it comes on while driving, alongside the warning light **STOP**, this means there is a system fault.

Stop as soon as traffic conditions allow and contact an approved Dealer.

### **WARNING LIGHTS (3/5)**

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



### Warning light

This lights up when the ignition is switched on and goes out as soon as the engine is started. It can light up in conjunction with other indicator lights and/or messages on the instrument panel.

It means you should **drive very care- fully** to an approved Dealer as soon as possible. If you fail to follow this recommendation, you risk damaging your vehicle.



## Toxic Fume Filter System Warning Light

On vehicles which are equipped with it, this light comes on when the engine is started and, depending on the vehicle, when the ignition is switched off if the vehicle is in the engine standby phase (refer to the information on the "Stop and Start function" in Section 2) then goes out.

- If it comes on continuously, consult your 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 anti-pollution advice" in Section 2.



## Handbrake or electronic parking brake warning light

Refer to the information on the "Electronic parking brake" in Section 2.



## Coolant temperature warning light

The location of the warning light on the instrument panel depends on the choice of driving mode selected and the coolant temperature (refer to "Displays and indicators" in Section 1).

It lights up in red when the ignition is switched on or when the engine is started, then after a few seconds illuminates in blue, white or switches off depending on the engine coolant temperature level.

If it appears in red, stop and leave the engine idle for a minute or two. The temperature should lower and the warning light should appear in white or switch off. If not, stop the engine. Allow it to cool before checking the coolant level (please refer to "Coolant levels" in Section 4). If the level is normal, the warning light is related to something else. Call an approved Dealer.

## **WARNING LIGHTS (4/5)**

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





Anti-lock braking warning light

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

If it lights up when you are driving, it indicates a fault in the anti-lock braking system.

Braking will then be as normal, without the ABS. Contact an approved Dealer as soon as possible.





Gear change indicators In manual mode, they il-

luminate to advise you to change to a higher gear (up arrow) or lower gear (down arrow). Please refer to the information on "Driving advice, Eco-driving" in Section 2.



#### Warning light for the elec-Warning light for the elec-tronic stability program (ESC) and traction control system

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

There are several reasons for the warning light coming on: refer to the information on "Driver correction devices and aids" in section 2.



#### Electronic Stability Programme (ESC) and traction control system deactivation warning light

Please refer to "Choice of driving mode" and "Driving correction devices and aids" in Section 2.



## Speed limiter warning light

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



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



#### Engine standby warning A light

Please see information about "Stop and Start function" in Section 2.



#### Unavailability of engine standby warning light

Please see information about "Stop and Start function" in Section 2.



#### Tyre under-inflation warning light

This lights up when the ignition is switched on or when the engine is started, then goes out after a few seconds. Please see the information on the "Tyre Pressure Monitoring System" in Section 2.

### **WARNING LIGHTS (5/5)**

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

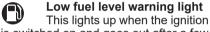


### Indicator lightAirbag

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

If it does not light up when the ignition is switched on, or if it lights up when the engine is running, it indicates a fault in the system.

Contact your approved Dealer as soon as possible.



is switched on and goes out after a few seconds.

If it lights up when driving, fill up with fuel as soon as possible. There is only approximately 31 miles (50 km) worth of fuel left. Refer to the "Special features of petrol versions" in Section 2.

## Opening element(s) open warning light

It illuminates and may be accompanied by a message on the instrument panel to inform you that one of the opening elements is open.

## Ä

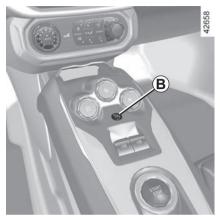
## Seat belt reminder warning light

Please see the information on "Seat belts" in Section 1.



Particle filter system warning light (petrol version)

Refer to the "Special features of petrol versions" in Section 2.



On the centre console B



#### **Passenger Airbag OFF**

Refer to the information on "Child safety: deactivating/activating the front passenger airbag" in Section 1.

## **DISPLAYS AND INDICATORS (1/4)**



#### Instrument panel

It illuminates when the vehicle is unlocked.

## Rev counter 1 (graduations x 1000)

## Low engine oil level warning

When the engine is started, the **2** display alerts the driver if the oil level is at its minimum. Refer to the information on the "Engine oil level" in Section 4.



## Trip computer 2

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

## Coolant temperature indicator

Warning light **5** (mode "Normal") or warning light **6** (mode "Sport" or "Track") appears in red when the ignition is switched on or when the engine is started, then switches off after a few seconds.

Depending on the driving mode selected, when warning light 3 (mode "Normal") or warning light 6 (mode "Sport" or "Track") is displayed in blue, this indicates that the coolant temperature is low. The engine performance is limited (power, torque and engine speed).

When the warning light **3** disappears or **6** appears in white, this indicates that the engine performance is optimal.

When warning light 5 or 6 appears in red, it indicates overheating. Stop the vehicle. Allow the engine to cool before checking the coolant level (please refer to "Coolant levels" in Section 4). If the level is normal, the warning light is related to something else. Call an approved Dealer.

**Note:** the red zone **4** indicates the maximum engine speed limit (in rpm). It changes according to the coolant temperature.

## **DISPLAYS AND INDICATORS (2/4)**



## Exterior temperature indicator 7

Clock 8

Fuel gauge 9



## Speedometer 10 and 11

(km or miles per hour)

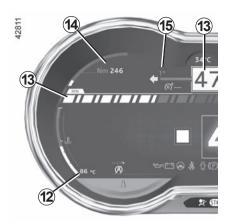
The indicator **10** is provided as an indication.

Control your speed according to the approved speedometer only **11**.

### Overspeed buzzer

Depending on the vehicle, a beep sounds when the vehicle is travelling at over 74 mph (120 km/h).

## **DISPLAYS AND INDICATORS (3/4)**



## Indicators in mode "Sport" or "Track"

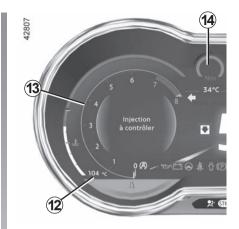
Depending on the driving mode selected (refer to "Choice of driving mode" in Section 2), the following information may be displayed:

the engine water temperature 12.
 Indicates the temperature (in degrees Celsius or Fahrenheit) of the coolant;

**Note:** the operating temperature of the clutch must be around 115°C. If the temperature is higher, a message appears on the instrument panel;



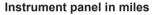
- the engine speed 13. Indicates the engine rotation speed (in rpm);
- the engine torque 14. Shows the available torque level (in Newton metre);
- steering wheel angle 15 (in degrees);
- the engine power 16. Shows the engine power in real time (in DIN horsepower);
- estimated range with remaining fuel 17.





## **DISPLAYS AND INDICATORS (4/4)**





(depending on vehicle, option to switch to km/h)

- With the vehicle stationary, press several times on button 19 or 20 until the settings menu is displayed.
   Press and hold button 18, 19 or 20 to enter the menu;
- using button 19 or 20, select "unit";
- briefly press button 18 to change the unit. The new unit is immediately applied.



To return to the previous mode, repeat the same operation.

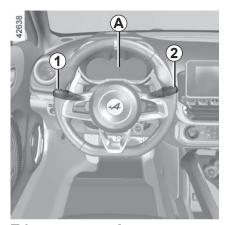
**Note:** once the battery is switched off, the trip computer and warning system automatically returns to the original unit of measurement.



No objects should be placed on the **21** support of the instrument panel.

Risk of damage to the instrument panel display.

## ON-BOARD COMPUTER: general information (1/2)



## Trip computer A

Scroll upwards or downwards through the following information (buttons 4 or 5 on the 2 handle), by pressing briefly and successively (the display depends on the vehicle equipment and country).

 Multifunction screen: press briefly and successively on the button 3 on handle 1 to scroll right through the information about this function (refer to "Multifunction screen" in Section 1);



- Journey settings: scroll through the following information to the right by brief successive presses (using the 3 button on handle 1):
  - a) distance travelled;
  - b) average consumption;
  - c) average speed;
  - d) total mileage and trip mileage recorder;
- e) current fuel consumption;
- f) estimated range;
- g) distance before service;
- h) Reset the tyre pressure.



- Trip log, information message readout, operating and warning faults;
- adjust the brightness of the instrument panel;
- from the vehicle settings customisation menu (see "Vehicle settings personalisation menu" in Section 1).

These functions are explained on the following pages.

## ON-BOARD COMPUTER: general information (2/2)



## Resetting the journey parameters (reset button)

With one of the journey parameters selected on the display, press and hold button **3**, **4** or **5** until the display resets.



## Automatic resetting of the journey parameters

Resetting occurs automatically when the maximum value of any of the parameters is exceeded.

# 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 average 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.

## TRIP COMPUTER: trip settings (1/5)

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

Examples of selections	Interpreting the display selected	
<b>Ŷ←</b> 522 km	a) Distance travelled since the last reset.	
የ 5.8 L/100	b) Average fuel consumption since the last reset.  The value is displayed after having travelled at least 400 metres since the last reset.	
የ 123.4 km/h	c) Average speed since the last reset. The value is displayed after driving 400 metres.	

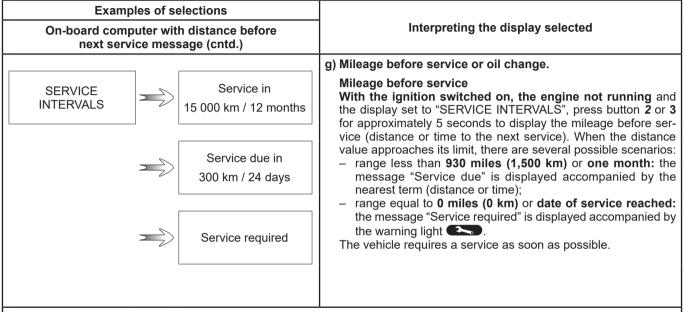
## TRIP COMPUTER: trip settings (2/5)

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

Examples of selections	Interpreting the display selected	
101 778 km	d) Total mileage recorder.	
7.4 L/100	e) Current fuel consumption.  This value is displayed after a speed of approximately 19 mph (30 km/h) is reached.	
<b>541</b> km	f) Estimated range with remaining fuel. The value is displayed after driving 400 metres.	

### TRIP COMPUTER: journey parameters (3/5)

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

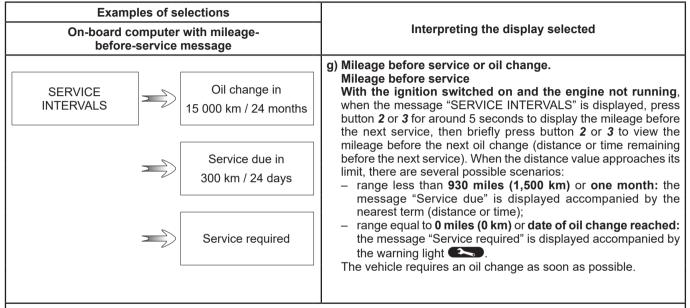


**Reset**: to reset the distance before service, press and hold button 3, 4 or 5 for approximately 10 seconds until the display shows the mileage permanently.

**Note**: if a service is performed without changing the engine oil, only the mileage before the next service should be reset. In the event of an oil change, both the distance before the next service and the next oil change should be reset.

### TRIP COMPUTER: journey parameters (4/5)

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



Depending on the vehicle, the distance required before an oil change is required varies according to the driving style (frequent driving at low speeds, door-to-door journeys, extensive use at idle speed, etc.). The distance remaining until the next oil change can therefore decrease more quickly in some cases than the actual distance travelled.

**Reset**: to reset the distance before service, press and hold **3**, **4** or **5** for approximately 10 seconds until the display shows the mileage permanently.

**Note**: if a service is performed without changing the engine oil, only the mileage before the next service should be reset. In the event of an oil change, both the distance before the next service and the next oil change should be reset.

## TRIP COMPUTER: trip settings (5/5)

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

Examples of selections	Interpreting the display selected	
Tyre pressure SET [Press-hold]	h) Reset the tyre pressure.  Refer to the information on the "Tyre pressure monitoring system" in Section 2.	

## TRIP COMPUTER AND WARNING SYSTEM: information messages

These can help in the vehicle starting phase, or give information about a selection or a driving status. Examples of information messages are given in the following pages.

Examples of messages	Interpreting the display selected	
"Parking brake on"	Indicates that the parking brake has been applied.	
"Checking control functions"	Displayed with the ignition on when the vehicle is running self-diagnostics.	
"Traction control off"	Indicates that you have deactivated the traction control function.	
"Turn steering wheel + START"	Turn the steering wheel slightly whilst pressing the vehicle start button to unlock the steering column.	
"Steering wheel not locked"	Indicates that the steering column has not been locked.	

## TRIP COMPUTER AND WARNING SYSTEM: operating fault messages

These appear with the warning light and mean that 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.

They disappear when the display selection key is pressed or after several seconds and are stored in the computer log. The warning light stays on. Examples of operating fault messages are given in the following pages.

Examples of messages	Interpreting the display selected
"Check lighting"	Indicates a fault in the headlights.
"Check vehicle"	Indicates a fault in one of the pedal sensors, battery management system or oil level sensor.
"Check airbag"	Indicates a fault in the additional restraint system of the seat belts. In the event of an accident, it is possible that they may not be triggered.
"Check anti- pollution system"	Indicates a fault in the vehicle's particle filter system.

## TRIP COMPUTER AND WARNING SYSTEM: warning message

These appear with the GIOP warning light and require you to stop immediately, for your own safety, as soon as traffic conditions allow. Stop your engine and do not restart it. Contact an approved Dealer.

Some examples of warning messages are given below. **Note:** the messages appear on the display either individually or alternately (when there are several messages to be displayed), and may be accompanied by a warning light and/or a beep.

Examples of messages	Interpreting the display selected
"Engine failure hazard"	Indicates an injection fault, the vehicle's engine has overheated or there is a serious engine fault.
"Power steering fault"	Indicates a fault in the steering system.
"Braking system fault" or "Stop vehicle"	Indicates a fault in the braking system. Apply the electronic parking brake manually and ensure that the vehicle is immobilised using a chock.
"Electric failure DANGER"	Indicates a fault in the vehicle battery charging circuit (alternator etc.).
"Puncture"	Indicates a puncture on the tyre displayed on the instrument panel.

## **VEHICLE SETTINGS CUSTOMISATION MENU (1/2)**



On equipped vehicles, this function, which is integrated in trip computer 1, allows you to activate/deactivate and adjust some of the vehicle's functions.

# Accessing the vehicle settings personalisation menu

With the vehicle stationary, press several times on button 3 or 4 until the settings menu is displayed. Press and hold button 2 to enter the menu.



#### Adjusting the settings

Use button 2 to browse and select the function to modify.

Depending on the vehicle, the following functions are available:

- automatic locking of the doors while driving;
- activation of the rear parking distance control;
- activation of the front parking distance control;
- automatic activation of night mode;
- clock;



- selecting a language;
- choice of units: km/h or mph.

The settings personalisation menu cannot be used when driving. Over 2 mph (4 km/h), the on-board display automatically switches back to trip computer mode and the "Settings menu: vehicle stopped" message appears.

## **VEHICLE SETTINGS CUSTOMISATION MENU (2/2)**





function activated

function deactivated

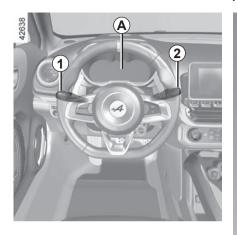
Once a line has been selected, keep pressing either button 2 or 3 to change the function:



For options "Unit:" or "Language", you will have to make a further selection. In this case, make your selection by navigating with button 3 or 4 and confirm by holding button 2.

To exit the menu, select "EXIT" using button 3 then confirm by briefly pressing button 2.

### **MULTIFUNCTION SCREEN (1/2)**





# Display A

This system provides information on some technical parameters constantly and in real time.

After the vehicle ignition is switched on, scroll upwards or downwards (using button 4 or 5 on handle 2), until the multifunction screen menu is displayed on the A screen.



Depending on the vehicle, press the 3 button on the 1 handle to display the following:

- opening of the throttle valve;
- pressure in the braking circuit;
- turbocharging pressure in real time;
- measurement of transverse and longitudinal acceleration.



This function is an additional aid. It cannot, therefore, under any circumstances replace the vigilance or the responsibility of the driver.

The driver must always pay attention to the rules of the road.

### **MULTIFUNCTION SCREEN (2/2)**

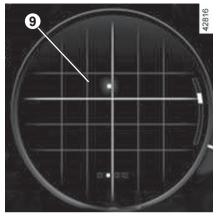


Opening of the throttle valve 6

Provides information on the position of the throttle valve flap (in percent).

#### Pressure in the braking circuit 7

Shows the pressure (in bar) in the braking circuit. The higher the pressure, the more powerful the braking will be.



Turbocharging pressure in real time 8

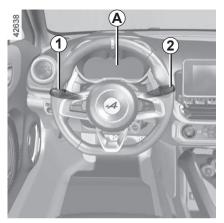
Provides information on the use of the turbocharger in real time and on the available turbocharging reserve (in millibar).

# Measurement of transverse and longitudinal accelerations 9

When you accelerate, slow down or turn, the vehicle undergoes transverse and longitudinal acceleration.

This screen allows you to see these and measure them in real time.

## **CLOCK AND EXTERIOR TEMPERATURE (1/2)**



#### Clock

To set the time on the display  $\boldsymbol{A}$ , with the vehicle stationary, press several times on button  $\boldsymbol{4}$  or  $\boldsymbol{5}$  until the settings menu is displayed. Long press on button  $\boldsymbol{3}$ ,  $\boldsymbol{4}$  or  $\boldsymbol{5}$ .



Then press briefly the **5** button on the **2** handle until the clock is displayed.

- Briefly press the 3 button on the 1 handle to access the hour setting;
- press briefly on button 4 or 5 to adjust the hours;
- briefly press button 3 to set the minutes:
- press briefly on button 4 or 5 to adjust the minutes;
- briefly press button 3 to confirm.



To exit the clock menu, briefly press again on button  ${\bf 3}$ .

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

We recommend that you do not adjust these settings while driving.

## **CLOCK AND EXTERIOR TEMPERATURE (2/2)**

# External temperature indicator

#### Special note:

When the exterior temperature is between -3 °C and +3 °C, the °C characters flash (signalling a risk of ice on the road).



# External temperature indicator

As ice formation is related to climatic exposure, local air humidity and temperature, the external temperature alone is not sufficient to detect ice.

### **REAR VIEW MIRRORS (1/2)**



#### **Exterior rear view mirrors**

#### Adjustment

Select the door mirror using the switch **2**, then use the control **3** to adjust it to the desired position.

#### **Heated door mirrors**

Please refer to the information on "Manual air conditioning" and "Automatic climate control" in Section 3.

#### Folding rear view mirrors

Press the switch **1** to fold in the door mirrors. Press the switch **1** again to automatically fold out the door mirrors.

# Welcome and goodbye function (depending on the vehicle)

When the door mirrors are not folded in by pressing switch **1**, they:

- fold in automatically when the vehicle is locked:
- fold out automatically when the vehicle is unlocked.



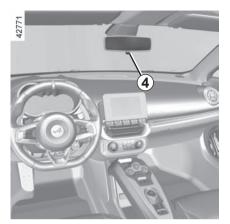
Objects observed in the door mirror glass are actually closer than they appear.

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



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

### **REAR VIEW MIRRORS (2/2)**



**Interior rear view mirror** Its position can be adjusted.

#### Rear view mirror with lever 4

When driving at night, to avoid being dazzled by the headlights of the vehicle behind, depress the little lever located behind rear view mirror 4.

#### Rear view mirror without lever 4

The rear-view mirror darkens automatically at night if you are being followed by a vehicle with its lights on.

## **EXTERIOR LIGHTING AND SIGNALS (1/3)**



# Side lights

Turn the **2** ring on the **1** stalk until the symbol is opposite mark **3**. This indicator light on the instrument panel comes on.



# Daytime running lights function

Turn the ring 2 on the stalk 1 until the symbol AUTO is opposite mark 3.

**Note:** in position **AUTO**, the day lights come on without starting the engine and go out when the engine is switched off.



Before driving at night, check that the electrical equipment is operating correctly and adjust the head-

light beams (if your vehicle is not carrying its normal load). As a general precaution, check that the lights are not obscured (by dirt, mud, snow or objects being transported).

# **EXTERIOR LIGHTING AND SIGNALS (2/3)**



# Dipped beam headlights

#### Manual operation

Turn the ring 2 until the symbol is opposite mark 3. This indicator light on the instrument panel comes on.

#### **Automatic operation**

Turn ring **2** until the **AUTO** symbol is opposite mark **3**: with the engine running, the dipped beam headlights switch on or off automatically depending on the brightness of the light outside, without any action on stalk **1**.

# Main beam headlights

With the engine running and 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

Turn ring 2 until the AUTO symbol is opposite mark 3. If the main beam headlights are not illuminated, the lights switch off once the engine stops, the driver's door is opened or the vehicle is locked.

### Lights-on reminder buzzer

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

# Welcome and goodbye function

(depending on vehicle)

Once the function is activated, the side lights come on automatically when the Renault card is detected or when the vehicle is unlocked.

They switch off automatically:

- approximately one minute after lighting up;
- when starting the engine based on the position of the lighting stalk;

or

- upon locking the vehicle.

## **EXTERIOR LIGHTING AND SIGNALS (3/3)**



# ()≢

## Rear fog lights

Turn centre ring 4 on the stalk until the symbol faces mark 3, then release it.

Operation of the fog lights depends on the exterior lighting selected, and an indicator light will light up on the instrument panel.

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

## Switching off the lights

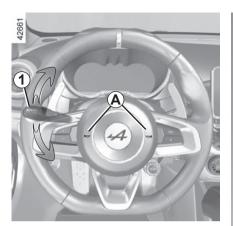
Turn the ring **4** again until the mark **3** is opposite the rear fog lights symbol. The warning light on the instrument panel goes out.

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

When driving in fog or snow, or when transporting objects which are higher than the roof, the headlights do not come on automatically.

The fog lights are controlled by the driver: the indicator light on the instrument panel informs you whether they are on (indicator light on) or off (indicator light off).

#### **AUDIBLE AND VISUAL SIGNALS**



#### Horn

Press the steering wheel boss **A** to activate the horn.

## Headlight flasher

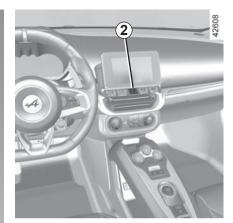
Pull stalk **1** towards you to flash the headlights.

#### **Direction indicators**

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

#### One-touch mode

Briefly shift the stalk 1 upwards or downwards, not exceeding the point of resistance, then release it: the stalk will return to its original position and the direction indicator light concerned will flash three times.





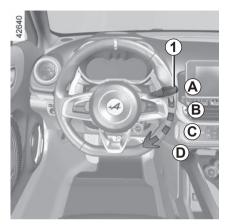
# **Hazard warning lights**

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.

Depending on the vehicle, the hazard warning lights may come on automatically under heavy deceleration. You can switch them off by pressing switch 2 once.

## **SCREEN WASHER, WIPER (1/3)**



With the ignition on, move the stalk 1.

#### A switching off

#### **B** intermittent wiping

The wipers will pause for several seconds between sweeps. It is possible to change the time between sweeps by turning ring **2**.

#### C slow continuous wiping

D fast continuous wiping

Positions **B**, **C** and **D** are accessible with the ignition on.



#### Special note

When driving, the wiping speed slows down whenever the vehicle stops. For example, fast wiping speed will slow to normal wiping speed.

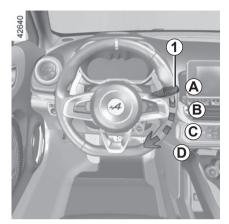
As soon as the vehicle moves off, wiping will return to the speed originally selected. Any action on stalk 1 overrides and cancels automatic operation.



When working in the engine compartment, ensure that the windscreen wiper stalk is in position **A** (off).

Risk of injury.

## **SCREEN WASHER, WIPER (2/3)**



# Vehicles with automatic wiper function

With the engine running, press the stalk 1.

A switching off

Position **C** is accessible with the ignition on. Positions **B** and **D** are accessible only with the engine running.



#### B automatic wiper function

When this position is selected, the system detects water on the wind-screen and triggers the wipers at a suitable wiping speed. It is possible to change the triggering threshold and the time sweeps by turning ring 2:

- E: minimum sensitivity
- F: maximum sensitivity

**Note:** in foggy weather or during snowfalls, wiping is not automatically triggered and remains under the driver's control.

# C slow continuous wiping D fast continuous wiping

#### Note:

- the rain sensor is only intended as a driving aid. In the event of reduced visibility, the driver should manually activate the wipers. In foggy weather or during snowfalls, wiping is not automatically triggered and remains under the driver's control;
- in the event of temperatures below zero, automatic wiping is not activated when the vehicle is started. It is automatically activated as soon as the vehicle exceeds a certain speed (approximately 5 mph (8 km/h));
- do not activate automatic wiping in dry weather;
- fully de-ice the windscreen before activating automatic wiping;
- when washing using a roller type car wash, return the ring 1 on the stalk A to the stop position to deactivate automatic wiping.

## **SCREEN WASHER, WIPER (3/3)**

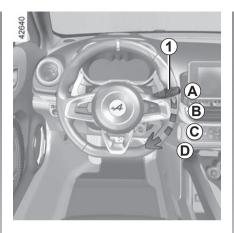


#### Windscreen washer

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 followed, a few seconds later, by a fourth, in addition to the windscreen washer





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

Risk of injury and/or damage.

#### Efficiency of a wiper blade

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

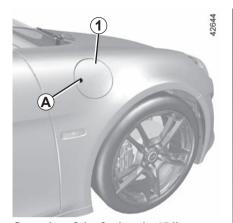
- it must remain clean; clean the blade and the screen regularly with soapy water:
- do not use it when the screen is dry;
- free it from the screen when it has not been used for a long time.

In any event, replace them as soon as they begin to lose efficiency: approximately every year (refer to the information on "Wiper blades: replacement" 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.

### FUEL TANK (1/2)



Capacity of the fuel tank: 45 litres approximately.

With the vehicle unlocked, to open cover 1, press area A then release. The cover 1 opens slightly.

Valve 2 is integrated into the filler pipe.

For details on filling the fuel tank, refer to the information on "Filling up with fuel".

To close it, press on the fuel filler flap by hand, as far as it will go. Insert it gently to lock it.



# Fuel grade

Use a high-grade fuel that complies with the legislation in force in each country and which must comply with the specifications given on the label on the cover 1. Please refer to the information on "Engine specifications" in Section 6.

After filling, check that the cover is closed.



**Never** press valve **2** with your fingers.

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



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 additive to the fuel (additive, reagent, etc.), you could damage the engine. If you wish to add an additive to the fuel, use a product approved by our Technical Department.

Consult an approved dealer.

### FUEL TANK (2/2)

It is **essential** to use unleaded petrol. The octane rating (RON) must conform to the values indicated on the label located on the cover **1**. Refer to the information on "Engine specifications" in Section 6.

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.



No modifications whatsoever are permitted on any part of the fuel supply system (electronic units,

wiring, fuel circuit, injectors, protective covers, etc.) as this may be dangerous (unless undertaken by qualified Network personnel).

### Filling with fuel

With the ignition off, insert the nozzle to open valve **2** 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 **2** and its surround must remain clean.

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 consists of a restrictor fitted with a safety system which only allows a 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.



The engine must be switched off for refuelling (and not just on standby for vehicles equipped with

the Stop and Start) function: it is essential to switch off the engine completely (please refer to the "Starting and stopping the engine" section in Chapter 2).

Fire hazard.

# Section 2: Driving

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

Running in	2.3
Starting, stopping the engine	2.3
Choice of driving mode	2.7
Standing start procedure	2.9
Stop and Start function	2.11
Special features of petrol versions	2.15
Electronic parking brake	2.17
Driving advice, ECO-driving	2.21
Maintenance and antipollution advice	2.24
Environment	2.25
Tyre pressure monitoring system	2.26
	2.29
	2.34
	2.37
<u> </u>	
Parking distance control	2.41
Reversing camera	2.43
Automatic gearbox	2.46
	2.1

#### RUNNING IN

#### Running-in the engine

Up to **620 miles (1,000 km)**, do not exceed 80 mph (130 km/h) in top gear or 3,500 rpm in the other gears and do not accelerate by fully depressing the accelerator pedal.

Avoid "sporty" driving until the vehicle mileage reaches approximately 1,864 miles (3,000 km).

You should only expect top performance from your vehicle after this period.

**Note:** for a new vehicle in the running-in phase: the coolant level may be higher than the "**MAXI**" mark on the tank, then drop to between the levels "**MINI**" and "**MAXI**". This does not present a risk.

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

It is forbidden to launch a standing start procedure during the running in period of your vehicle (risk of engine deterioration).

For more information on the starting procedure, please refer to the paragraph on the "Standing start procedure" in Section 2.

#### Running-in the brake pads

If the vehicle is equipped with new pads, the brakes require running-in.

Therefore, it is recommended that you do not press the brake pedal too hard until the vehicle mileage reaches approximately 124 miles (200 km).

For more information on the operations required for running in, please consult an approved dealer.

## STARTING, STOPPING THE ENGINE (1/4)

42653



# Starting with "hands-free" card

The card must be inserted in detection zone 1.

With the gearbox in position  ${\bf P}$  or  ${\bf N}$  (refer to "Automatic gearbox" in Section 2) and the brake pedal depressed, press the  ${\bf 2}$  button to start the engine.



"Hands-free" starting with the tailgate open

In this case, the card should not be located in the luggage compartment, to prevent the risk of loss.



# Driver's responsibility when parking or stopping the vehicle

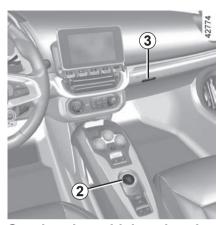
Never leave an animal, child or adult who is not self-sufficient alone in your vehicle, even for a short time.

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.

RISK OF DEATH OR SERIOUS INJURY.

## STARTING, STOPPING THE ENGINE (2/4)



# Starting the vehicle using the remote control card

When you get into the vehicle insert the card, with the integrated key pointing towards you, fully into the card reader 3.

With the gearbox in position  ${\bf P}$  or  ${\bf N}$  (refer to "Automatic gearbox" in Section 2) and the brake pedal depressed, press the  ${\bf 2}$  button to start the engine.

## Special features

- If one of the starting conditions is not applied, the message "Press brake + START" or "Select P" is displayed on the instrument panel;
- in some cases, it will be necessary to move the steering wheel whilst pressing the start button 2 to help unlock the steering column; the message "Turn steering wheel + START" will warn you of this.

#### **Accessories function**

(switching on the ignition)

Once you have gained access to your vehicle, you may use some of its functions (radio, navigation, wipers, etc.).

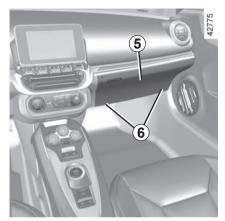


#### For other functions:

- vehicles fitted with a "hands-free" card, with the card in the passenger compartment, press button 2 without pressing the pedals;
- vehicles equipped with a remote control card, insert the card in the reader 3.

Before starting, ensure that nothing will obstruct the air vents **4**.

## STARTING, STOPPING THE ENGINE (3/4)



### **Operating faults**

In certain cases, the hands-free card may not work:

- when the card battery is drained, flat battery, etc.
- near to appliances operating on the same frequency as the card (monitor, mobile phone, video game, etc.);
- vehicle located in a high electromagnetic radiation zone.



The message "Please insert keycard" appears on the instrument panel.

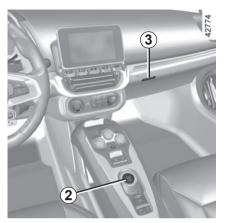
Pull cover 5 by the flaps 6 to unclip it.

Insert the card fully into the card reader **7**.

# Conditions for stopping the engine

The vehicle must be stationary, gearbox in position **P** or **N** (refer to "Automatic gearbox" in Section 2).

## STARTING, STOPPING THE ENGINE (4/4)



#### Special feature

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.



Never switch off the ignition before the vehicle has stopped completely. Once the engine has stopped, the

brake servo, power-assisted steering, etc., and the passive safety devices such as the airbags and pretensioners will no longer operate.

#### "Hands-free" card

With the card in the vehicle, press button 2: the engine stops. The steering column is locked when the driver's door is opened or the vehicle is locked.



When you leave your vehicle, especially if you have your card with you, check that the engine is completely switched off.

#### Remote control card

With the card in the reader 3, press button 2: the engine stops. Removing the card from the reader locks the steering column.

#### Special feature

If the card is no longer in the passenger compartment or if the card's battery is flat, when the vehicle is stationary and you try to switch the engine off, the message "No keycard Press and hold START" appears on the instrument panel: press the 2 button for longer than three seconds.



#### Driver's responsibility when parking or stopping the vehicle

Never leave an animal, child or adult who is not self-sufficient alone in 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.

RISK OF DEATH OR SERIOUS INJURY.

### **CHOICE OF DRIVING MODE (1/2)**

# Driving mode activation control

**Depending on the vehicle**, you have three modes:

- Normal mode:
- Sport mode;
- Track mode.



In Sport and Track, modes, the Stop and Start function is disabled.

For more information on the ESC system and traction control, refer to "Correction and driving aids" in Section 2.

Depending on the selected mode, the ESC and traction control parameters, power-steering assistance rule, accelerator pedal and automatic gearbox can be modified.

#### Normal mode

This is the default operating mode for the engine, the gearbox and the ESC system and the traction control whenever the ignition is switched on.

If another mode is selected, press the **1** switch as many times as necessary to return to Normal mode. The instrument panel display is modified.

#### Sport mode

Press the 1 switch as many times as is necessary to select Sport mode. The instrument panel display is modified and the message "Sport" is displayed on the instrument panel.

You can modify the operating settings for:

- the engine;
- the exhaust;
- the accelerator pedal;
- the power-assisted steering rule;
- the gearbox.

These modifications lower the activation threshold for the driving correction devices.

## **CHOICE OF DRIVING MODE (2/2)**



**Track** mode (depending on vehicle)

Track mode:

- delays operations on the ESC system and traction control;
- the gear changing times are reduced;
- the forced gearshift up is deactivated.

With the gearbox in position **D** or **M** (refer to "Automatic Gearbox" in Section 2), press and hold the **1** switch to select Track mode. The instrument panel display is modified and the message "Track" is displayed on the instrument panel.

The message "ESC Track" is displayed on the instrument panel along with the

warning light to inform you that all ESC system and traction control functions have been modified.

The engine, exhaust, pedals and steering assistance rule adopt the same settings as in Sport mode.

The gearbox switches automatically to **M** position.

The ESC system and traction control offer additional security, it is not recommended to drive with the function inhibited.

#### Hazard warning lights switching on

**Depending on the vehicle**, these may light up in the event of sudden deceleration.

**Note:** in Sport and Track modes, the hazard warning light is disabled in the event of a sudden deceleration.

In the event of high loads ("sporty" driving etc.), the engine may protect itself by temporarily limiting its performance (speed and torque).

## **STANDING START PROCEDURE (1/2)**



If fitted on the vehicle, with the vehicle stationary, the standing start procedure (Launch Control) is a function which permits maximum acceleration.

**Note:** This function should only be used when the mechanical components have reached their operating temperature.

Heavy use of the system will reduce the service life of the mechanical components (clutch, transmission, etc.).

#### Activating the system

The system is activated by:

- with the engine running, and the vehicle stationary;
- mode Sport or Track activated (refer to "Choice of driving mode" in Section 2);
- depress the brake pedal with the left foot;
- keeping the brake pedal pressed, pull the two steering wheel paddles 1 until the message "Launch Control ON" appears on the instrument panel;
- release the paddles 1;
- within 60 seconds, with the left foot still pressing the brake pedal, press the accelerator pedal fully beyond the point of resistance with the right foot (the engine speed will automatically stabilise at around 2,500 rpm, or approximately 3,000 rpm, depending on the vehicle, for a maximum of 4 seconds);
- within 4 seconds, release the brake pedal for a sporty vehicle start.

For an optimal standing start, opt for activation of the Sport mode.



Do not use this function on slippery or wet roads.

Risk of loss of control of the vehicle.

## **STANDING START PROCEDURE (2/2)**

# Conditions for non-activation of the system

Certain conditions will not enable the system to be activated:

- The function is interrupted for approximately 10 minutes if five procedures have been carried out in a row or, depending on the vehicle, if a procedure has already been carried out within the preceding 15 seconds;
- engine water temperature too low;
- excessively high clutch temperature;
- gearbox oil temperature too high;
- excessive road gradient percentage;
- more than 1,000 or 1,500 starts depending on the vehicle (the function is then permanently deactivated);
- failure of a vehicle system (ESC...).

**Note:** if the function is inhibited by one of these conditions, the message "Launch Control ON" is not displayed on the instrument panel.

It is forbidden to launch a standing start procedure during the running in period of your vehicle (risk of engine deterioration).

For more information on running in, please refer to the paragraph on "Running in" in Section 2.

The function is programmed for a maximum number of 1,000 or 1,500 uses, depending on the vehicle. Beyond this limit, the function will be permanently deactivated.

To view the remaining number of uses, please contact an authorised dealer.

**Note:** Use of this function significantly speeds up tyre wear. Refer to "Tyres" in Section 5.



Because of the acceleration gained, this function should only be used if traffic conditions permit, and in com-

pliance with the local driving regulations.

Please ensure all the conditions are met before each use.

Risk of accident or serious injury.

## **STOP AND START FUNCTION (1/4)**

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 been driven since its last stop;

#### and

the gearbox is in position **D**, **M** or **N** (refer to "Automatic gearbox" in Section 2);

#### and

the brake pedal is depressed (sufficiently hard);

#### and

and the accelerator pedal is not pressed;

#### and

the speed is zero for around 1 second.

The engine standby is maintained if position **P** (refer to "Automatic gearbox" in Section 2) is engaged, or if position **N** is engaged and the parking brake is applied while the brake pedal is released.

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 is put in standby, the electronic parking brake is not applied automatically.



Keep your vehicle stationary when the engine is on standby (shown by the

warning light (A) on the instrument panel).



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).

### STOP AND START FUNCTION (2/4)

# 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.

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

# Conditions for coming out of engine standby

The brake pedal is released, position
 **D** or **M** engaged;

or

 the brake pedal is released in gear position N with the handbrake off;

or

 the brake pedal is pressed again in gear position P or N engaged with the handbrake applied;

or

- the vehicle is in gear position **R**;

or

- the accelerator pedal is depressed.

**Special note:** depending on the vehicle, if you switch off the ignition when the engine is on standby, the warning

light is displayed for a few seconds on the instrument panel.



The engine must be switched off for refuelling (and not just on standby for vehicles equipped with

the Stop and Start) function: it is essential to switch off the engine completely (please refer to the "Starting and stopping the engine" section in Chapter 2).

Fire hazard.

### **STOP AND START FUNCTION (3/4)**

# 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 driver's door is not closed;
- the driver's seatbelt is not fastened;
- the outdoor temperature is too low or too high;
- the battery is not sufficiently charged;
- the difference between the vehicle interior temperature and the automatic climate control instruction is too high;
- driving mode Sport or Track is activated (please refer to "Choice of driving mode" in Section 2);
- the altitude is too high;

- the gradient is too steep;
- the "Clear View" function is activated (please see "Automatic climate control" in Section 3);
- the engine temperature is too low;

- ..

Warning light is displayed on the instrument panel. This notifies you that engine standby is not available.

### Special cases

With the engine on standby (traffic jam, traffic lights, etc.), if the driver unfastens their seat belt, opens the driver's door or gets out of their seat, the ignition will be switched off.

The handbrake is applied automatically.

To restart and reactivate the Stop and Start system, start the engine (please refer to the information on "Starting, stopping the engine" in Section 2).



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

## STOP AND START FUNCTION (4/4)

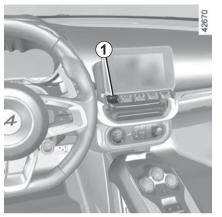
# Special feature of the automatic engine re-start

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:
- 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;

- ..



# Deactivating, activating the function

Press 1 to deactivate the function. The message "Stop & Start Deactivated" appears on the instrument panel and the ignition warning light 1 appears. Pressing again will reactivate the system. The message "Stop & Start Activated" appears on the instrument panel and the 1 switch disappears.

**Special note:** with the engine on standby, press switch **1** to automatically restart the engine.

The system reactivates automatically each time the vehicle is started using the start button (please refer to "Starting, stopping the engine" in Section 2).

### **Operating faults**

When the "Check Stop & Start" message appears on the instrument panel and the 1 switch is on, this indicates that 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).

## SPECIAL FEATURES OF PETROL VERSIONS (1/2)

The following operating conditions:

- driving for long periods when the low fuel level warning light is lit;
- "Sport" driving or driving under severe conditions (e.g. driving fast around corners, etc.) with minimum fuel level warning light lit;
- using leaded petrol;
- using fuel or lubrication additives which are not approved.

Or operating faults such as:

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

as they may cause the catalytic converter to overheat and thus reduce its efficiency, or damage it irreparably 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 or the starter, and to prevent premature wearing of the battery, 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 starting fault.

If the fault cannot be identified, do not keep trying to 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 PETROL VERSIONS (2/2)

#### Particle filter

The particle filter is used in the treatment of exhaust gases from petrol engines.

Depending on the vehicle, the warn-

ing light displayed on the instrument panel indicates that the filter is becoming cloqued and requires cleaning.

In this case, when the warning light appears, and as traffic conditions and speed limits allow, drive at 50 mph (80 km/h) to 68 mph (110 km/h) until the light goes out.

The warning light should go out after approximately 20 minutes.

Note: the indicator light may go out after 20 minutes if the driving conditions required to clean the filter are not fully met.

If the vehicle is stopped before the warning light disappears you will have to restart the process from the beginnina.

If the filter becomes saturated, the warning light and, depending

on the vehicle, the warning light will appear on the instrument panel, accompanied by the message "Check iniection". In this case, please consult an Authorised Dealer

If the STOP warning light and, depend-

ing on the vehicle, the warning light appears, accompanied by the "Engine failure hazard" message, stop the vehicle, switch off the engine and contact an Approved Dealer.



Dealer.

Warning light STOP 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

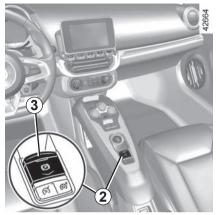
## **ELECTRONIC PARKING BRAKE (1/4)**



### **Assisted operation**

Applying the electronic parking brake

When the vehicle is stopped, the electronic parking brake ensures vehicle immobilisation once the engine Start/Stop button is pressed 1.



In all other cases, for example, stalling of the engine or the engine going into standby as a result of the Stop and Start function (refer to "Starting, stopping the engine" and "Stop and Start function" in Section 2), the electronic parking brake is not applied automatically.

Manual mode must be used.

For certain country-specific model versions, the assisted brake application function is not activated. Refer to the information on "Manual operation".

To confirm that the electronic parking brake is applied, the message "Parking

brake on" and the warning light on the instrument panel and warning light 3 on the switch 2 light up.

After the engine is switched off, indicator light 3 goes out several minutes after the electronic parking brake has

been applied and indicator light goes out when the vehicle is locked.



Note: to indicate that the electronic parking brake is released, a beep sounds and the message "Apply parking brake" appears on the instrument panel:

- with the engine running: when the driver's door is opened:
- with the engine switched off (if the engine stalls): when a door is opened.

In this case, pull and release switch 2 to apply the electronic parking brake.

#### Assisted release of the parking brake

The brake will be released as soon as the vehicle starts and accelerates.

## **ELECTRONIC PARKING BRAKE (2/4)**



Special feature related to the Stop and Start function: if the driver's seat is unfastened **before** the engine

goes into standby due to the Stop and Start function, make sure that the parking brake is applied: the

indicator light on the instrument panel confirms this.

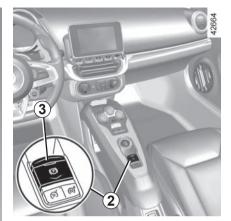
Risk of loss of immobilisation.



The electronic parking brake can be used to immobilise the vehicle. Before leaving the vehicle, check

that the electronic parking brake is fully applied. Application of the parking brake is confirmed by the appearance of warning light 3 on

switch 2 and warning light on the instrument panel until the doors are locked. Depending on the vehicle, a label may be located at the top of the windscreen to remind you.



## **Manual operation**

You can control the electronic parking brake manually.

# Manually applying the electronic parking brake

Pull switch 2. Warning light 3 and warn-

ing light on the instrument panel light up.

# Manually releasing the electronic parking brake

With the ignition on, depress the brake pedal then press switch 2: indicator

lights **3** and **(P)** go out.

#### **Brief stop**

To apply the electronic parking brake manually (when stopping at a red light, or stopping when the engine is running, etc.): pull and release the switch **2**.

The brake is released as soon as the vehicle is started up again.

## **ELECTRONIC PARKING BRAKE (3/4)**



For vehicles fitted with the Stop and Start function, with the engine on standby, the electronic parking brake is automatically activated if the driver unfastens their seat belt or opens the driver's door or gets out of their seat.

#### Special cases

To park the vehicle without applying the electronic parking brake (if there is a risk of freezing, for example):

- stop the engine by pressing the engine Start/Stop button 1;
- check that the N switch indicator light comes on in red and that the P indicator light for the parking position is displayed on the instrument panel;
- depress the brake pedal then release the electronic parking brake manually.



If the message "Electric failure DANGER" or "Check battery" or "Braking system fault" appears, it is essential

to immobilise the vehicle by engaging first gear (manual gearbox), position **P** (automatic gearbox).

If the conditions and the slope require it, chock the wheels of the vehicle.

Risk of loss of immobilisation of the vehicle.

Contact an authorised dealer.



Never leave your vehicle without setting the gearbox to **P** position and switching off the engine. This is be-

cause when the vehicle is stationary with the engine running and a gear engaged, the vehicle may begin to move.

There is a risk of accidents.

## **ELECTRONIC PARKING BRAKE (4/4)**

For safety reasons, automatic release is deactivated when the driver's door is open or not shut properly, the driver's seatbelt is not fastened and the engine is running (in order to prevent the vehicle from moving without the driver).

The "Release parking brake manually" message appears on the instrument panel when the driver depresses the accelerator.

### **Operating faults**

 If there is a fault, the warning light illuminates on the instrument panel accompanied by the "Check parking brake" message and, in

some cases, the warning light.

Please contact an authorised dealer as soon as possible.

 If there is an electronic parking brake fault, the warning light STOP comes on, along with the message "Braking system fault", a beep and, in some



This means that you must stop as soon as traffic conditions allow.



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.



It is therefore essential to immobilise the vehicle by setting the gearbox to  ${\bf P}.$  Depending on the slope,

chock the vehicle.

# **DRIVING ADVICE, ECO DRIVING (1/3)**

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;
- the Stop and Start (refer to the information on "Stop and Start function" in Section 2).

If fitted on the vehicle, the navigation system provides additional information.



# Gear change indicator 1

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

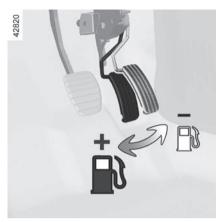


upshift a gear;



downshift a gear.

# **DRIVING ADVICE, ECO DRIVING (2/3)**



### **Driving advice and 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.
- High speeds significantly affect the vehicle's fuel consumption.

Examples (at a steady speed):

- reducing the speed from 80 mph (130 km/h) to 68 mph (110 km/h) approximately saves up to 20% of fuel approximately:
- reducing the speed from 56 mph (90 km/h) to 50 mph (80 km/h) approximately saves up to 10% of fuel approximately.
- Sporty driving uses a lot of fuel: drive with a light right foot, "Normal" driving mode is recommended (refer to "Choice of driving mode" in Section 1).
- 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.
- Accelerating before switching off the engine is unnecessary for modern vehicles.

Bad weather, flooded roads:



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

#### Heating levels

It is normal to notice an increase in the vehicle's fuel consumption when using the heating (particularly when the outside temperature drops below zero) or air conditioning.

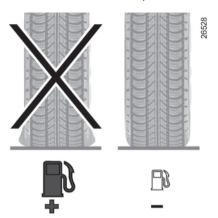


#### Obstructions to the driver

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

# **DRIVING ADVICE, ECO DRIVING (3/3)**



#### Tyres

- An underinflated tyre increases fuel consumption.
- We recommend the highest speed tyre pressure or the pressure recommended to optimise fuel consumption as indicated at the bottom of the driver's door (please refer to "Tyre inflation pressure" in Section 4).
- The use of non-recommended tyres can increase fuel consumption.



#### Advice on use

- Electricity is fuel switch off all the electrical components when they are not genuinely 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 62 mph (100 km/h) will increase fuel consumption by 4%.
- Never fill the fuel tank right to the brim to avoid overflow.

- On vehicles equipped with air conditioning, switch off the air conditioning when it is not required.
  - Recommendations 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.
- Avoid using the vehicle for doorto-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 recyclina.

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.

#### **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 reusing waste).

#### **Emissions**

For the usage phase, your vehicle was designed to emit fewer greenhouse gases (CO2) and therefore to consume less fuel.

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).

# 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 MONITOR (1/3)**



When fitted to the vehicle, this system notifies the driver if one or more tyres lose pressure.

### **Operating principle**

Each wheel (except for the emergency spare wheel if fitted) has a sensor in the inflation valve which periodically measures the tyre pressure during 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 done:

- when the standard tyre pressure needs to be changed to adapt to usage conditions (empty, carrying a load, motorway driving etc.);
- after swapping a left-hand or righthand wheel (note: 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.).

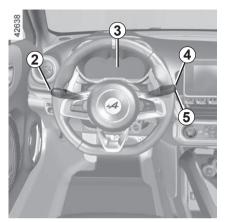


This function is an additional driving aid.

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.

# **TYRE PRESSURE MONITOR (2/3)**



#### Resetting procedure

Conditions for launching the reset:

- ignition on;
- vehicle stationary;
- tyre pressure above 1.6 bar (please refer to the information on "Tyre pressure" in section 4).

If the tyre pressure resetting conditions are not met, the message "Tyre pressure SET unavailable" will be displayed on the instrument panel.

#### To reset:

- briefly press button 4 or 5 to select the journey parameters and use button 2 to navigate to the "Tyre pressure SET [Press-hold]" function on the 3 display;
- press and hold (for around three seconds) button 2, 4 or 5 to start initialisation. The message "Learning TP initiated" is displayed for approximately five seconds. The request to reset the reference tyre pressure value has been taken into account.

Reinitialisation is carried out after a few minutes' driving.

**Note:** the value of the tyre pressure can not be less than that recommended and indicated on the edge of the driver's door or, depending on the vehicle, on the bottom of the driver's door.

#### Display

The display **3** on the instrument panel informs you of any tyre pressure faults (flat tyre, punctured tyre, etc.).

### "Adjust tyre pressure"

Warning light comes on, along with the message "Adjust tyre pressure". 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.

### **TYRE PRESSURE MONITOR (3/3)**

#### "Puncture"

The warning light comes on steady, accompanied by the message "Puncture" and a beep.

This message appears along with the **STOP** warning light.

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

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



For your own safety, the STOP warning light requires you to stop immediately, as soon as traffic conditions allow

#### "Check tyre pressure sensors"

The warning light flashes for several seconds, then stays on, along with the message "Check tyre pressure sensors".

This message appears along with the 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 pressures must be adjusted when cold (refer to the label on the edge of the driver's door or, depending on the vehicle, on the bottom of the driver's door).

If the pressure cannot be checked when the tyres are cold, increase the recommended pressures by 0.2 to 0.3 bar (3 PSI).

Never deflate a hot tyre.

#### Replacing wheels/tyres

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

Contact an Approved Dealer to replace the tyres and to find out about accessories compatible with the system that are available from your dealer network: using any other accessory could affect the correct operation of the system.

### **Emergency spare wheel**

If the vehicle is equipped with an emer-gency spare wheel, it will not have a sensor

#### Tyre repair product and 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.

# **DRIVING CORRECTION DEVICES AND AIDS (1/5)**

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

Other driving assistance systems are detailed on the following pages.



These functions are an additional aid in the event of critical driving conditions, enabling the vehicle behav-

iour to be adapted to suit the driving conditions.

However, 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:

- and strument panel accompanied by the messages "Check ABS", "WARNING: Check Braking System" and "Check ESC": the ABS, the ESC and the emergency brake assist are disabled. Braking is always enabled;
- lit on the instrument panel accompanied by the message "Braking system fault": this indicates a fault with the braking system.

In both cases, please consult an Authorised 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.

# **DRIVING CORRECTION DEVICES AND AIDS (2/5)**

# Electronic stability control ESC with understeer control and traction control

#### **Electronic stability control ESC**

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 driver input to the actual trajectory of the vehicle and corrects the trajectory if necessary by controlling the braking of certain wheels and/or engine power. In the event that the system is engaged, indicator light



flashes on the instrument panel.

#### **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.

#### **Operating faults**

When the system detects an operating fault the message "Check ESC" and

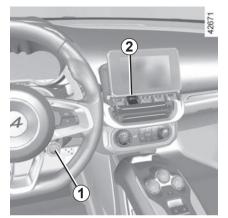
warning light and appear on the instrument panel. In this case, the ESC and traction control system are deactivated.

Consult an approved dealer.

# **DRIVING CORRECTION DEVICES AND AIDS (3/5)**

# ESC and traction control in mode Track

After pressing and holding the **1** switch to select Track mode, the ESC functions can be modified and delay the driving assistance (refer to "Choice of driving mode" in Section 2).



Disabling the ESC functions and traction control

In some situations (driving on very wet ground: snow, mud, or driving in mode Sport, Track, etc.), it is possible to disable these functions by pressing and holding the **2** switch.

To inform you, the indicator light is displayed along with the message "ESC OFF" on the instrument panel.

You can reactivate at any time these functions by briefly pressing the **2** switch.

Any change of driving mode implemented by pressing the 1 switch reactivates the ESC function and traction control (refer to "Choice of driving mode" in Section 2).

# **DRIVING CORRECTION DEVICES AND AIDS (4/5)**

#### **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.

#### **Braking anticipation**

Depending on the vehicle, when you rapidly release the accelerator, the system anticipates the braking manoeuvre in order to reduce stopping distances.

#### Special cases

When using the cruise control:

- if you use the accelerator, when you release it, the system may be triggered;
- if you do not use the accelerator, the system will not be triggered.

#### **Operating faults**

When the system detects an operating fault the message "WARNING: Check Braking System" appears on the instrument panel along with the warning light.

Consult an approved dealer.



These functions are an additional aid in the event of critical driving conditions, enabling the vehicle behav-

iour 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).

# **DRIVING CORRECTION DEVICES AND AIDS (5/5)**

#### 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 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 gearbox is in position **D** and the vehicle is completely stationary (brake pedal depressed).

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



The hill start assistance system cannot completely prevent the vehicle from rolling backwards in all sit-

uations (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.

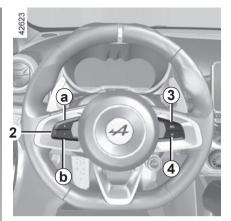
The driver must remain particularly vigilant when driving on slippery or low-grip surfaces.

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 Controls for:
  - a speed limiter activation, memory
    and increase (+);
  - **b** decreasing the speed limiter (-).
- **3** Activation and recall of memorised limit speed (RES).
- **4** Speed limiter function standby (with limited speed memory) (0).

#### Switching on

Press switch 1 on side  $(\S)^2$ . The  $(\S)^2$  indicator light appears in orange on the instrument panel, accompanied by dashes to indicate that the speed limiter function is activated and waiting to store a limited speed.

To store the current speed, press switch **2** on side **a** (+): the limited speed replaces the dashes.

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

### SPEED LIMITER (2/3)



#### **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 speed limiter can be changed by repeatedly pressing the switch **2**:

- on a (+) side to increase the speed;
- on **b** (-) side to reduce the speed.

#### **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 speed limiter flashes red on the instrument panel.

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

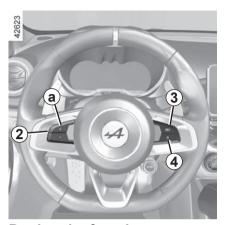
#### Limited speed cannot be maintained

If driving up or down a steep gradient, the system is unable to maintain the limited speed: the stored speed flashes red on the instrument panel and a beep sounds at regular intervals to inform you.



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

### **SPEED LIMITER (3/3)**



# Putting the function on standby

The speed limiter function is suspended when you press switch  $\boldsymbol{4}$  (0). In this case, the limited speed remains stored and the stored speed appears on the instrument panel.

#### Recalling the limit speed

If a speed has been saved, it can be recalled by pressing switch **3** (RES).

When the speed limiter is set to standby, pressing on the a (+) side of the 2 switch 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  $\mathfrak{S}$  goes out, confirming that the function is stopped.

### **CRUISE CONTROL (1/4)**

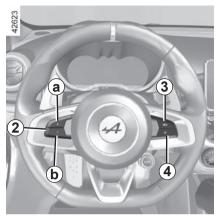


The cruise control function helps you to maintain your driving speed at a speed that you choose, called the **cruising speed**.

This cruising speed may be set at any speed above 19 mph (30 km/h).



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



#### **Controls**

- 1 Main "On/Off" switch.
- 2 Controls for:
  - a activation, storage and increasing variation of the adjustment speed (+);
  - **b** decreasing cruising speed (-).
- 3 Activation with recall of saved cruising speed (RES).
- **4** Switch the function to standby (with cruising speed saved) (**0**).



This function is an additional driving aid. It can under no circumstances replace the driver's responsi-

bility to respect speed limits or to be vigilant. The driver must always be in control of the vehicle.

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 winding or slippery roads (black ice, aquaplaning, gravel) and during bad weather (fog, rain, side winds etc.).

There is a risk of accidents.

# **CRUISE CONTROL (2/4)**



# Switching on

Press switch 1 on side (6).

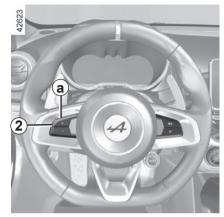
The (5) warning light appears in green accompanied by dashes to indicate that the cruise control function is activated and waiting to store a cruising speed.

#### **Activating cruise control**

At a steady speed (above approximately 19 mph (30 km/h)) press the switch  $\bf 2$  on the  $\bf a$  (+) side: the function is activated and the current speed is stored.

The cruising speed replaces the dashes and cruise control is confirmed by the appearance of the cruising speed in green and the warning light (6).

If you try to activate the function below 19 mph (30 km/h), the function will remain inactive.



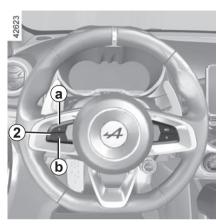
# **Driving**

Once a cruising speed is memorised 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.

# **CRUISE CONTROL (3/4)**



### Adjusting the cruising speed

The cruising speed can be changed by pressing the switch **2** repeatedly:

- on a (+) side to increase the speed;
- on **b** (-) side to reduce the speed.

#### **Exceeding the cruising speed**

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

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

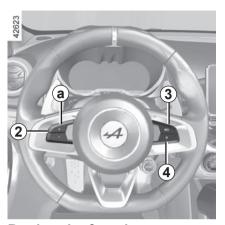
# Cruising speed cannot be maintained

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



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

### **CRUISE CONTROL (4/4)**



# Putting the function on standby

The function is set to standby if you:

- 4 switch (0);
- the brake pedal;
- the transition of the gearbox to N position.

In all three cases, the cruising speed remains stored and this speed appears on the instrument panel.

Standby is confirmed by the display of the cruising speed in grey.

#### 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 the switch **3** (**RES**) if the vehicle speed is above 19 mph (30 km/h).

When the stored speed is recalled, activation of the cruise control is confirmed by the illumination of the cruising speed in green.

**Note:** 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 is set to standby, pressing on the side a (+) of the 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 green (6) indicator light switches off 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 rely by dopressing the broken

must brake by depressing the brake pedal.

# PARKING DISTANCE CONTROL (1/2)

#### Operating principle

Ultrasonic detectors, installed in the rear bumper and, depending on the vehicle, the front bumper, measure the distance between the vehicle and an obstacle.

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 30 centimetres from the obstacle.

The system detects obstacles to the rear and, depending on the vehicle, front of the vehicle.

The parking distance control system is only activated when the vehicle is driven at a speed below approximately 6 mph (10 km/h).



# Location of the ultrasonic sensors 1

Ensure that the ultrasonic sensors indicated by the arrows 1 are not obscured (by dirt, mud, snow, a badly fitted/attached number plate), impacted, modified (including paintwork) or obstructed by any accessory fitted to the rear and/or, depending on the vehicle, to the front or sides of your vehicle.



This function is an additional driving aid.

Under no circumstances should it replace the driver's care or responsibility whilst reversing.

The driver should always be ready for sudden incidents while driving: always ensure that there are no small, narrow moving obstacles (such as a child, animal, pushchair, bicycle, stone, post etc.) in the blind spot when manoeuvring.



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.

# PARKING DISTANCE CONTROL (2/2)



**Note:** the display **A** shows the vehicle surroundings and emits beeps.



### Operation

Most objects located near the rear and, depending on the vehicle, front are detected

Depending on the distance of the obstacle, the frequency of the beep will increase as it approaches and will become a solid beep at around 30 cm for obstacles to the front or rear. The green, orange and red zones will be displayed on the **B** display of the instrument panel.

**Note:** in the event of a change in trajectory during a manoeuvre, there may be a late response to a risk of collision with an obstacle.

# Operating faults

Depending on the vehicle, when the system detects an operating fault the message "Check parking sensor" appears on the instrument panel along with the warning light. Consult an approved dealer.

#### Deactivating the system

You can disable the parking distance control from the setting menu (refer to "Vehicle settings customisation menu" in Section 1).

#### **REVERSING CAMERA (1/3)**



#### Operation

Depending on the equipment, when shifting into reverse gear, camera 1 transmits a view of the area behind the vehicle to the instrument panel or on the multimedia screen along with, depending on the vehicle, a moving guide line and a static guide line.

**Note:** you can adjust certain settings from the vehicle settings customisation menu (please refer to "Vehicle settings customisation menu" in Section 1).

### **Special feature**

Make sure that the camera is not obscured (by dirt, mud, snow, condensation etc.).

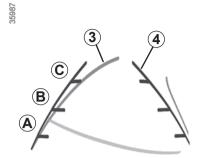


This function is an additional aid. It cannot, therefore, under any circumstances replace the vigilance or the

responsibility of the driver.

The driver should always be ready for sudden incidents while driving: always ensure that there are no small, narrow moving obstacles (such as a child, animal, pushchair, bicycle, stone, post, etc.) in the blind spot when manoeuvring.

# **REVERSING CAMERA (2/3)**



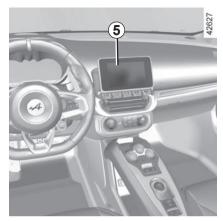
# 3 moving guide line (depending on vehicle)

This is shown in orange on the multimedia screen 5. It indicates the vehicle trajectory according to the position of the steering wheel.

#### Static guide line 4:

The fixed clearance gauge comprises coloured markers A, B and C, indicating the distance behind the vehicle:

- A (red) approximately 30 centimetres from the vehicle;
- B (white) approximately 60 centimetres from the vehicle;
- C (blue) approximately 120 centimetres from the vehicle.



This gauge remains fixed and indicates the vehicle trajectory if the wheels are in line with the vehicle.

This system is initially used with the aid of several gauges (mobile for trajectory and fixed for distance). When the red zone is reached, use the bumper image to stop accurately.

The screen shows a reverse image.

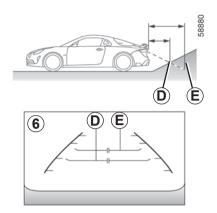
The frames are a representation projected onto flat ground; this information must not be taken into account when superimposed on a vertical object or an object on the ground.

Objects which appear on the edge of the screen may be deformed.

In very bright light (snow, vehicle in sunshine etc.), the camera vision may be adversely affected.

If the boot is open or poorly closed, the message "Boot open" appears and, depending on the vehicle, the camera display disappears.

### **REVERSING CAMERA (3/3)**



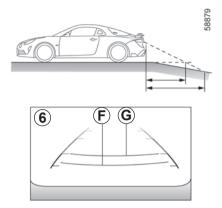
# Difference between the estimated distance and actual distance

# Reversing towards a steep uphill slope

The fixed guidelines **6** show the distances as closer than they actually are.

The objects shown on the screen are actually further away on the slope.

For example, if the screen displays an object at  $\boldsymbol{D}$ , the actual distance of the object is at  $\boldsymbol{E}$ .

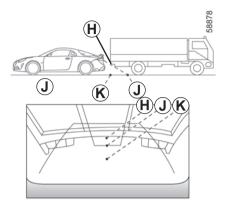


# Reversing towards a steep downhill slope

The fixed guidelines **6** show the distances as further than they actually are.

Therefore, the objects shown on the screen are actually closer on the slope.

For example, if the screen displays an object at G, the actual distance of the object is at F.

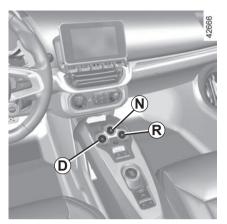


# Reversing towards a protruding object

Position  $\boldsymbol{H}$  seems further than position  $\boldsymbol{J}$  on the screen. However, position  $\boldsymbol{H}$  is at the same distance as position  $\boldsymbol{K}$ .

The trajectory indicated by the fixed and mobile guidelines do not take into account the height of the object. So there is a risk that the vehicle may collide with the object when reversing towards position K.

# **AUTOMATIC TRANSMISSION (1/8)**

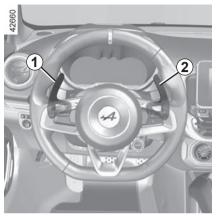


#### Selection controls

Switches  $\mathbf{R}$ ,  $\mathbf{N}$  and  $\mathbf{D}$  can be used to select the various gearbox positions:

- (R) position: reverse;(N) position: neutral;
- (P) position: park;
- (D) position: drive driving in automatic mode:
- (M) position: manual driving in manual mode.

The 5 display on the instrument panel shows the position and the indicator 4, shows which gear is engaged.



# Gear changing paddles 1 and 2

Paddles 1 and 2 can be used to change gear when the gearbox is in "manual mode" position (M) or in "automatic mode" position (D).

- 1 Decrease switch for gear (-).
- 2 Increase switch for gear (+).

Positions (P), (N) and (R) cannot be accessed using the paddles.



### Operation

With the vehicle stopped, ignition switched on and electronic parking brake applied, the warning lights integrated into switches **R**, **N** and **D** disappear.

Gearbox in position (**P**) or (**N**), with your foot on the brake pedal (3 warning light disappears from the instrument panel), start the engine.

# **AUTOMATIC TRANSMISSION (2/8)**

# To disengage the "Parking" position (P)

With the vehicle at a standstill, engine running, depress the brake pedal and select the desired position (R), (N), (M) or (D).

Gearbox positions (R), (N), (D) or (M) should only be engaged when the vehicle is stopped, with your foot on the brake, the accelerator pedal released and the engine running.

If the brake pedal is not fully depressed, the **3** warning light appears on the instrument panel.

#### Note:

- If the driver opens their door to leave the vehicle while position (P) has not been engaged, a beep sounds and the message "P not engaged" is displayed on the instrument panel.
- The warning light 3 appears each time it is necessary to depress the brake pedal to change the automatic gearbox position.



# To engage the "Parking" position (P)

With the vehicle stationary, engine running or the ignition on, **press and hold** the switch N until the indicator light integrated into switch N appears in red. P is displayed on the instrument panel. The gearbox goes into Park position (P).

**Note:** when the engine is switched off by pressing the button, position (**P**) is automatically engaged as well as the electronic parking brake, for those vehicles equipped with it. The indicator light on the **N** control appears in red and **P** is displayed on the instrument panel.

When you select position (**D**), (**M**) or (**R**), the vehicle moves forward as soon as you release the brake pedal (without pressing on the accelerator pedal).



Check that warning light **P** on the instrument panel and the red warning light inte-

grated into the  ${\bf N}$  switch are activated before leaving the vehicle.

Risk of loss of immobilisation of the vehicle.



If the message "Check auto gearbox" or "Electric failure DANGER" is displayed, or in the event of a battery

fault, immobilise the vehicle using the electronic parking brake.

Contact an approved dealer as soon as possible.

### **AUTOMATIC TRANSMISSION (3/8)**

### To engage neutral (N)

With the vehicle stationary, engine running, press the brake pedal and briefly press switch  ${\bf N}$  (the  ${\bf N}$  switch integrated warning light appears in white and  ${\bf N}$  is displayed on the instrument panel).

**Note:** when positions (**R**), (**M**) or (**D**) are engaged, it is not necessary to depress the brake pedal to engage position (**N**).



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.

#### **AUTOMATIC TRANSMISSION (4/8)**

# Driving in automatic mode: position (D)

With the vehicle stationary, engine running and position (P), (N) or (R) engaged, press the brake pedal and **briefly press switch D** (the **D** switch integrated warning light appears in white and **D** is displayed on the instrument panel).

If one of these conditions is not met, the **D** warning light flashes for approximately five seconds and the **3** warning light remains displayed on the instrument panel.

**Note:** with the engine running, the vehicle moving and (**D**) position engaged, it is possible to change to manual driving mode (**M**) by a single press on the **D** switch (the warning light built into the **D** control appears in blue and **M** is displayed on the instrument panel).

For most road conditions, you will not need to touch the switches: gears will change automatically and optimally according to the depression of the accelerator pedal, the driving style chosen and the road type.

**Note:** with the engine running and the vehicle travelling between 0 and 6.2 mph (0 and 10 km/h), in position (**N**) or (**R**), it is not necessary to depress the brake pedal to engage position (**D**). This is useful during parking manoeuvres requiring a number of alternate forward and reverse movements.

When you select position (**D**), (**M**) or (**R**), the vehicle moves forward as soon as you release the brake pedal (without pressing on the accelerator pedal).

#### **Economical driving**

When driving, always leave the gearbox 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 briskly 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.

### **AUTOMATIC TRANSMISSION (5/8)**

#### Driving in temporary manual mode

The temporary manual mode can be used when the automatic mode ( $\mathbf{D}$ ) has previously been engaged.

It is possible to force gear changes (temporary manual mode), by operating the paddles:

- to move down through the gears, press the left-hand paddle;
- to move up through the gears, press the right-hand paddle.

The gear selected is displayed on the instrument panel.

**Note:** the gearbox returns to automatic mode:

- If no action has been taken on either of the paddles for more than 5 seconds;
- If you press the **D** switch again;
- If you press and hold the right-hand paddle.

#### Special cases

In certain driving conditions (e.g. engine protection mode, operation of the electronic stability program ESC), the automated system may change the gear automatically.

The requested gear will be maintained for a period set by the system, based on the gradient and the driving style.

The system will take over once this period has elapsed and may then trigger an automatic gear change.

Likewise, to prevent incorrect manoeuvres, a gear change **may be refused** by the automatic system: in this case the **engaged** gear flashes on the instrument panel for a few seconds as a warning.

When facing uphill, to remain stopped, do not keep your foot on the accelerator.

Risk of overheating the automatic gearbox.

# Driving in manual mode: position (M)

With the vehicle stationary, engine running and position (P), (N) or (R) engaged, press the brake pedal and briefly press on switch D (the D control integrated indicator light appears in white and D is displayed on the instrument panel). To change to position (M), briefly press on the D switch (the D control integrated indicator light appears in blue M and is displayed on the instrument panel).

Repeatedly shifting the paddles allows you to change gears manually:

- to move down through the gears, press the left-hand paddle;
- to move up through the gears, press the right-hand paddle.

### **AUTOMATIC TRANSMISSION (6/8)**



The gear selected is displayed on the instrument panel.

**Note:** Engine running, vehicle moving, position (M) engaged, it is possible to change to automatic driving mode (D) by a single press on the D switch (the D control integrated indicator light appears in white and D is displayed on the instrument panel).

#### Gear changing threshold indicator

When the **6** indicator is displayed on the instrument panel:

- in white with dashes, the gear engaged complies with the engine speed;
- in red with accompanied by a beep, this indicates the need to change up a gear;
- with , this indicates the need to change to a lower gear.

In "Track" mode, the gearbox will switch to permanent manual mode (M).

To switch to automatic driving mode (D), select mode "Normal" or "Sport" (see "Choice of driving mode" in Section 2).

#### Special cases

In certain driving modes (e.g. protecting the engine), a gear change may be performed automatically if there is a risk of over-revving or approaching under-revving. The manual mode remains activated.

Similarly, to avoid making the "wrong move", a gear change may be refused by the gearbox. In this case, the display for the engaged gear flashes for a few seconds to warn you.

#### Multiple downshifting

Depending on the vehicle and the if the "Sport" or "Track" driving mode is activated (refer to the "Choice of driving mode" in Section 2), it may be possible to quickly downshift several gears.

With the gearbox in position (M) and the brakes on, press and hold the left-hand paddle as many times as is necessary for the gears to automatically descend to the optimal gear.

#### **AUTOMATIC TRANSMISSION (7/8)**

#### Parking the vehicle

When the engine is switched off by pressing the button, position (P) is automatically engaged as well as the electronic parking brake, for those vehicles equipped with it. The indicator light on the N control appears in red and P is displayed on the instrument panel.

When the vehicle is stopped with the engine running, **press and hold switch N** until the **N** switch integrated indicator light appears in red. The gearbox switches to parking position (**P**).

#### Special case

As position (**P**) is automatically engaged when the engine is stopped, it is sometimes necessary to place the vehicle in position (**N**), for example in some car washes or when the vehicle is being transported.

With the engine off, ignition on, doors closed and gearbox in position (P), it is possible to switch to position (N) by a short press on the N switch while simultaneously depressing the brake pedal (the N switch integrated indicator light appears in white and N is displayed on the instrument panel).

(N) position may be engaged before the driver's door is opened and for a maximum of around 45 seconds after the engine has stopped. After this time or after opening the driver's door, it will be necessary to turn on the ignition again to disengage position (P).

**Note:** Once activated after the engine is switched off, position (N) is retained until the next time the ignition is switched on.



Special feature of the "Stop and Start" function: if you unfasten the driver's seat belt **before** the "Stop and

Start" function puts the engine into standby, make sure the gearbox is in (P) position. The P warning light will light up on the instrument panel to confirm this. Risk of loss of immobilisation.



If information disappears from the instrument panel, stop and immobilise the vehicle using the electronic

parking brake or in parking position (P) by pressing and holding the N button (the N switch integrated indicator light appears in red with the engine running).



Never leave your vehicle without setting the gearbox to P position and switching off the engine.

This is because when the vehicle is stationary with the engine running and a gear engaged, the vehicle may begin to move.

There is a risk of accidents.

### **AUTOMATIC TRANSMISSION (8/8)**

#### To select reverse gear

With the vehicle stationary, engine running and in position ( $\mathbf{P}$ ), ( $\mathbf{N}$ ), ( $\mathbf{M}$ ) or ( $\mathbf{D}$ ), press the brake pedal and **briefly press** the  $\mathbf{R}$  switch (the  $\mathbf{R}$  control integrated warning light appears in white and  $\mathbf{R}$  appears on the instrument panel).

The reversing lights will come on as soon as the reverse gear is selected (ignition on) and, depending on the vehicle, the reversing camera will be activated (refer to "Rear View Camera" in Section 2).

If the brake pedal is not pressed down, the **R** warning light flashes for approximately five seconds and the **3** warning light remains displayed on the instrument panel.

**Note:** with the engine running and the vehicle travelling between 0 and 6.2 mph (0 and 10 km/h), in position (**N**) or (**D**), it is not necessary to depress the brake pedal to engage position (**R**). This is useful during parking manoeuvres requiring a number of alternate forward and reverse movements.

#### 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.

#### 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.

#### Operating faults

- when driving, if the "Check auto gearbox" message appears on the instrument panel, this indicates a fault.
  - Immobilise the vehicle using the electronic parking brake.
  - Contact your Approved Dealer as soon as possible;
- when driving, if the message "Gearbox overheating" appears on the instrument panel, stop as soon as possible to let the gearbox cool down and wait for the message to disappear;
- for repairs to a vehicle with an automatic gearbox, refer to the "Towing" paragraph in chapter 5.

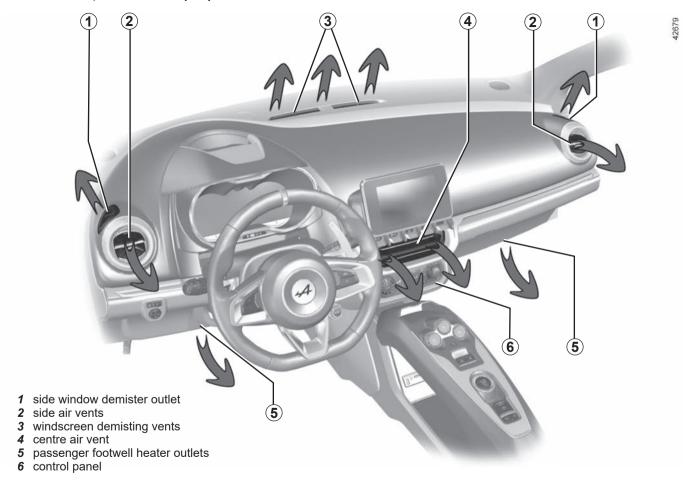


For safety reasons, do not switch off the ignition before the vehicle has come to a complete standstill.

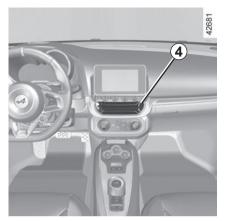
# Section 3: Your comfort

Air Vents	3.2
Automatic climate control	3.4
Air conditioning: information and advice on use	3.8
Multimedia equipment	
Electric windows	3.11
Interior lighting	3.13
Passenger compartment storage, fittings	3.14
Accessories socket	3.16
Storage compartment under the bonnet	3.17
Luggage compartment	
Transporting objects in the luggage compartment	3.18
	3.1

# AIR VENTS, air outlets (1/2)



# AIR VENTS, air outlets (2/2)



Centre air vent

The centre air vent 4 is not adjustable.



### Side air vents

### Air flow

To open the air vent **2**, press on the air vent (point **7**) until it is open as far as required.

### Direction

To direct the air flow, adjust the side air vent **2**.

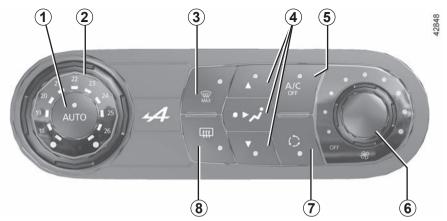
To remove bad odours from your vehicles, only use the systems designed for this purpose. Consult an approved Dealer



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.

# **AUTOMATIC CLIMATE CONTROL (1/4)**



### The controls

(depending on vehicle)

- 1 Automatic mode.
- 2 Air temperature adjuster.
- 3 "Clear View" function.
- 4 Passenger compartment air distribution adjustment.
- **5** Air conditioning control.
- 6 Adjusting the ventilation fan speed.
- 7 Air recirculation.
- 8 De-icing the rear view mirrors and, depending on the vehicle, the rear screen.

### **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.

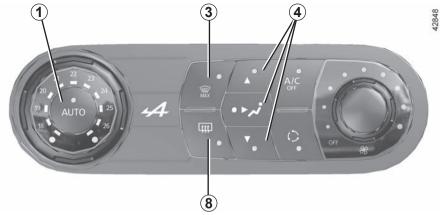
# **AUTOMATIC CLIMATE CONTROL (2/4)**

### **Clear View function**

Press button **3**; the indicator lights on buttons **3** and **8** appear.

This function quickly de-ices and demists the windscreen, the front side windows, the exterior rear view mirrors and (depending on the vehicle) the rear screen. It requires automatic use of the air-conditioning.

To exit this function, press button 3 or 1.



# 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 positions simultaneously – press both buttons 4.

The air flow is distributed between all the air vents, the front side window demisting air vents and the windscreen demisting vents.



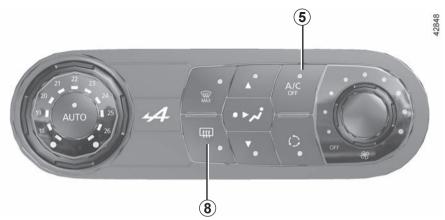
The air flow is mainly directed to the dashboard air vents.



The air flow is directed mainly towards the footwells.

Some buttons have an operating tell-tale which indicates the operating status.

# **AUTOMATIC CLIMATE CONTROL (3/4)**



# **De-icing function**

Press the 8 button: the integrated indicator light comes on. This function quickly de-ices the rear view mirrors and (depending on the vehicle) the rear screen.

**To exit this function,** press button **8** again. By default, de-icing stops automatically.

# 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.

# **AUTOMATIC CLIMATE CONTROL (4/4)**



# Air recirculation (isolation of the passenger compartment)

This function is managed automatically but you can also activate it manually. In this case, the operation is confirmed by a warning light on the button 7.

The system determines whether or not the air recycling function is used, based on the quality of the outside air.

The demisting/de-icing will still take priority over the air recirculation.

#### 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 the control **6** to "OFF" to stop the system. To start it, turn the control **6** again, then adjust the fan speed or press the 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.

### **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.

### **Maintenance**

Refer to the Maintenance Document for your vehicle for the inspection frequency.

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 add anything to the vehicle's ventilation circuit (for example, to remove bad odours).

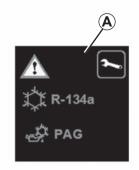
There is a risk of damage or of fire.

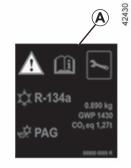


Do not open the refrigerant fluid circuit. The fluid may damage eyes or skin.

# AIR CONDITIONING: information and operating instructions (2/2)







The refrigerant fluid circuit (of which some components are hermetically sealed) 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



Quantity of refrigerant fluid present in the vehicle.



Global Warming Potential (CO2 equivalent).



Quantity in weight and in CO2 equivalent.

### **MULTIMEDIA EQUIPMENT**

The presence and location of this equipment depends on the vehicle version.

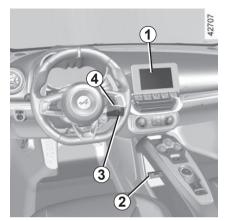
- 1 Multimedia screen.
- 2 Multimedia sockets.
- Steering column control.
- Voice command.
- 5 Microphone.

Please refer to the multimedia instructions for further information.



### Using the telephone

We remind you of the need to conform to the legislation in force concerning the use of such equipment.



### Multimedia sockets 2

You can use the USB sockets to access the multimedia content of your accessories and to update the system.

The various sources can be selected using the multimedia screen or the radio and the steering column controls.



The USB ports can also be used to recharge accessories which have been approved by our Technical Department, with a maximum power rating of 12 Watts (5 Volts) per socket.

The Jack socket enables the radio to be used with an auxiliary cable.



Connect accessories with a maximum power of 12 watts onlv.

Fire hazard.

# **ELECTRIC WINDOWS (1/2)**

### These systems operate:

- with the engine running:
- depending on the vehicle, with the engine not running and the remote control card in the reader:
- after the ignition is switched off until one of the doors is opened (limited to approximately three minutes):
- depending on the vehicle, after the engine is switched off and the remote control card has been removed from the reader until a door is opened (limited to approximately three minutes).



### **Electric windows**

Briefly press or pull switch 1 or 2 as far as it will go: the window will wind fully down or up. Pressing the switch again stops the window moving.

From the driver's seat, use switch:

- 1 for the driver's side:
- 2 for the passenger side.



When closing the windows, ensure that no part of the body (arm, hand, etc.) is protruding from the vehicle.

Risk of serious injury.



while.

### Driver's responsibility

Never leave your vehicle with the card inside, with a child, adult who is not selfsufficient or a pet, even for a short

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.

# **ELECTRIC WINDOWS (2/2)**

# Impossible to operate the one-touch electric window

The one-touch electric window is equipped with heat protection: if you press the switch for the window more than sixteen consecutive times it goes into protection mode (locking the window).

#### You can:

- use the electric window switch briefly and with intervals of approximately 30 seconds;
- with the engine running, the window will be unlocked after approximately 20 minutes of inaction on the electric window switch.

# **Operating faults**

In case of a fault when closing a window, the system reverts to normal mode: pull the switch concerned up as often as necessary to fully close the window (the window will close gradually), hold the switch (still on the closure side) for one second then lower and raise the window fully to reinitialise the system.

If necessary, contact your authorised dealer.

Avoid resting any objects against a half-open window: there is a risk that the electric window could be damaged.

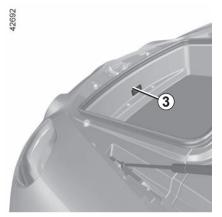
### INTERIOR LIGHTING



# **Courtesy light**

The 1 or 2 lights switch on when one of the doors are opened. The lights only switch off when the doors concerned have been closed correctly after a time delay.

With the doors closed, pressing the switch to illuminate the 1 light for the driver, the 2 light for the passenger enables permanent lighting or lighting switches off immediately.



# Bonnet storage compartment light 3

The light **3** switches on when the bonnet is opened.

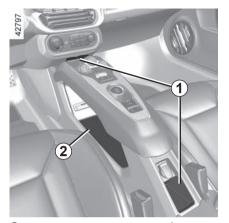


Light 4 comes on when the luggage

Light 4 comes on when the luggage compartment is opened.

When the doors, rear luggage compartment or bonnet are unlocked and opened the courtesy and door lights switch on temporarily.

# PASSENGER COMPARTMENT STORAGE, FITTINGS (1/2)



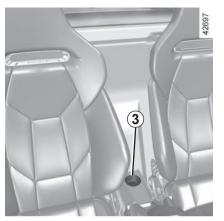
Storage compartment 1

# Mobile phone storage compartment 2



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.



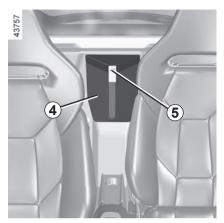
# Cup holders 3

This can be used for storing a mobile ashtray, cup holder, etc.



When turning corners, accelerating or braking, ensure that the receptacle being held by the cup holder is not dislodged.

There is a risk of injury if hot liquid escapes.



### Storage compartment 4 (depending on the vehicle)

To open, lift the lid 5 to access the storage 4. It can accommodate a bottle of water etc

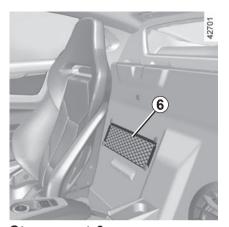
Maximum permitted load in the storage 4: 2 kg, evenly distributed.



Whilst driving, ensure that the storage lid 4 is closed.

Risk of injury.

# PASSENGER COMPARTMENT STORAGE, FITTINGS (2/2)

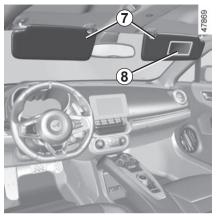


Storage net 6 (depending on the vehicle)



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.

There is a risk that the pedals become stuck.



### Front sun visor

Lower sun visor 7.

# Courtesy mirror 8

(depending on the vehicle)

The passenger sun blind is fitted with a courtesy mirror.



Do not place any heavy or hard object outside of the luggage compartment or the fittings provided.

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.

Risk of injury.

### **ACCESSORIES SOCKET**



### Accessories socket 1

You can use the **1** socket. It is provided for connecting accessories approved by our Technical Department.



Connect accessories with a maximum power of 120 watts (12 V) only. When several accessory

When several accessory sockets are used at the same time, the total power of the connected accessories must not exceed 180 watts.

Fire hazard.

### STORAGE COMPARTMENT UNDER THE BONNET



# Storage compartment A under the bonnet

To access the storage compartment  $\boldsymbol{A}$ , open the bonnet.

To open and close the bonnet, refer to "Bonnet" in Section 4

Permitted load in the storage compartment: 40 kg, distributed evenly.

# Vehicles not fitted with storage compartment A



# Vehicles not fitted with storage compartment A

Due to the presence of mechanical components:

- it is forbidden to store objects under the bonnet:
- when working on the engine compartment, ensure that you do not leave anything (cloths, tools, etc.) Otherwise, this may lead to the mechanical components being damaged or cause a fire.

### Risk of damage or fire;

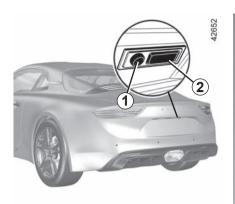
When working in the engine compartment, the mechanical components may be hot. In addition, the engine cooling fan may start at any moment.

Risk of injury.



Do not press down on the bonnet: there is a risk that the bonnet may accidentally close.

### LUGGAGE COMPARTMENT/TRANSPORTING OBJECTS IN THE LUGGAGE COMPARTMENT



# Luggage compartment

### To open

Press the 2 button to open the luggage compartment lid. Raise the luggage compartment door to its maximum height to access the luggage compartment.

**Note:** When the vehicle is locked, press the **1** or **2** button to unlock and open the luggage compartment door.

#### To close

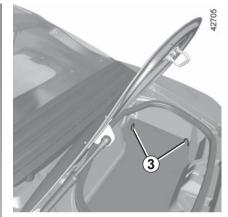
Lower the luggage compartment lid. Press down on the luggage compartment door to fasten it



Because it is near to the engine compartment, the temperature on the luggage compartment may reach

50°C after the engine is switched off.

- Make sure you do not touch the hot sections near the engine compartment. Risk of burns.
- Do not expose aerosols or other inflammable products that are sensitive to high temperatures in the luggage compartment. Risk of fire or explosion.
- Observe the objects which can be damaged by high temperatures. Risk of damage.



Transporting objects in the luggage compartment

Permitted load in the luggage compartment: 40 kg, distributed evenly.



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.



Always position the heaviest items directly on the floor. Use the lashing points 3 on the boot floor, if

these are fitted to the vehicle.

# Section 4: Maintenance

Real engine compartment	4.2
Engine oil level: general information	4.4
Engine oil level: topping up, filling and oil change	4.6
	4.8
Bonnet	4.9
Levels	.10
brake fluid4	.10
windscreen washer reservoir	.13
Filters	.13
Battery	
Tyre pressure	.15
Aerodynamic equipment	
Bodywork maintenance	
Interior trim maintenance	
	<b>4</b> 1

# **REAR ENGINE COMPARTMENT (1/2)**



# Access to the engine compartment

- Open the luggage compartment (refer to "Luggage compartment" in Section 3);
- Loosen the tightening bolts 1 of the rear screen 2:
- Raise the rear screen 2, unclip the stay 3 and, for your safety place it in the 5 (movement A);
- remove the bolts 6 from the engine cover 4;
- Place the engine cover 4 carefully on a clean and dry surface.

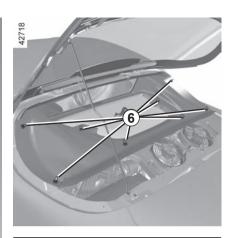




Please note when working close to the engine that it may be hot. Also, the engine cooling fan may start at any

moment. The warning light in the engine compartment reminds you of this.

Risk of injury.





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).



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



As the engine compartment is exposed to high temperatures, it is forbidden to place any object on the engine cover **4**.

Risk of engine damage or fire.

# **REAR ENGINE COMPARTMENT (2/2)**



# Closing/locking of the engine access flap

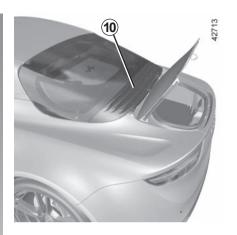
- Check that nothing has been left in the engine compartment;
- Position the engine cover 4 (movement B) by inserting part 8 in the 9 housing;
- tighten the 6 bolts of the engine cover;
- remove the stay 3 and store it in its casing;
- grab the rear screen by the 7 end to hold it whilst closing.



To facilitate complete closing of the rear screen, it is recommended that you keep the luggage compartment open.

Most importantly, do not let go of the rear screen. Guide the rear screen until it is fully closed. Risk of damage to the rear screen.

- Tighten the bolts 1 of the rear screen;
- Make sure that the rear screen is tightened correctly.





After any procedure in the engine compartment, make sure that you do not forget anything (cloth, tools, etc.).

These may damage the engine or cause a fire.



If carrying out operations near to the air vent **10**, note that this may be hot.

Risk of burns.

# **ENGINE OIL LEVEL:** general information (1/2)

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 620 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.

### 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.

# Minimum oil level warning on the instrument panel

Depending on the vehicle, the instrument panel display only alerts the driver when the oil level is at its minimum

If the message "Top up oil level" is displayed on the instrument panel, check the oil level on the instrument panel or using the dipstick. Refer to the following page.



### Adding engine oil

Use a funnel or protect the filling neck area to avoid engine oil escaping onto a hot part of the engine compartment or sensitive parts (e.g.: electrical components).

Fire hazard.



The display only warns the driver if the oil level is at the minimum level. It does not inform the driver that the oil

level has exceeded the maximum level as this can only be measured using a dipstick.



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).

# **ENGINE OIL LEVEL:** general information (2/2)

# Minimum oil level check on the instrument panel

With the vehicle positioned on level ground with the ignition off for approximately five minutes, press the engine Start/Stop button without applying the brake: the message "Checking control functions" is displayed.

#### After a few seconds:

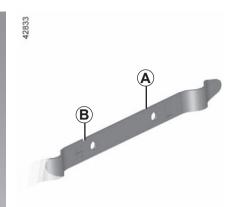
- if the level is correct: the message "OK" is displayed on the instrument panel;
- if the level is at the minimum: the message "Top up oil level" is displayed on the instrument panel.

It is vital to top up the oil as soon as possible.

# Reading the level using the dipstick

- Remove the dipstick at the rear of the engine compartment and wipe it with a clean, lint-free cloth;
- push the dipstick in as far as it will go;
- take out the dipstick again;
- read the level: it should never fall below the "MINI" mark A and never exceed the "MAXI" B mark.

Once the level has been read, push the dipstick in as far as it will go.



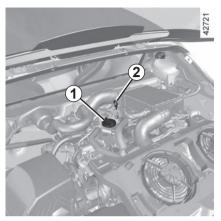


# Exceeding the maximum engine oil level

Under no circumstances should maximum filling level **B** be exceeded: this could damage the engine and the anti-pollution system.

If the level exceeds the "MAXI" level, do not start your vehicle, contact an authorised dealer.

# **ENGINE OIL LEVEL:** topping up, filling, draining (1/2)



# 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).

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).

- Unscrew cap 1;
- top up the oil (please note that the capacity between the "MINI" and the "MAXI" marks on the dipstick 2 is approximately 0.22 gal (1 litre);
- wait for approximately 10 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 and that the cap is completely screwed in.

Do not exceed the "MAXI" level and do not forget to refit cap 1 and dipstick 2.



### Adding engine oil

Use a funnel or protect the filling neck area to avoid engine oil escaping onto a hot part of the engine compartment or sensitive parts (e.g. electrical components).

Fire hazard.

# **ENGINE OIL LEVEL:** topping up, filling, draining (2/2)

### 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 "MINI", or be over the "MAXI" level on the dipstick).

### Engine oil grade

Refer to the maintenance document for vour vehicle.



Filling and/or checking the oil level: when topping up or checking the oil level. ensure that no oil leaks onto the engine components.

Do not forget to properly close the cap and refit the dipstick to prevent any oil spatter on hot engine components.

Fire hazard.



Consult your 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. Also, the engine cooling fan may start at any

moment. The warning light in the engine compartment reminds vou of this.

Risk of injury.



Never run the engine in an enclosed space as exhaust gases are poisonous.



Engine oil change: if you are changing the oil when the engine is hot, be careful not to scald yourself if the

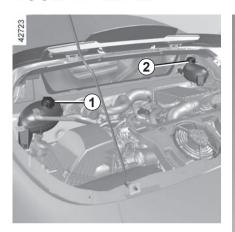
oil overflows.

### **Exceeding the maximum** engine oil level

Under no circumstances should the maximum filling level be exceeded: this could damage the engine and the emission control system.

If the oil level exceeds the maximum level, do not start your vehicle and contact an approved dealer.

### **COOLANT LEVEL**



# Coolant

The **1** and **2** reservoirs are located at the rear of the engine compartment. To access them, refer to the information on the "Rear Engine Compartment" in section 4.

With the engine switched off and the vehicle positioned on flat ground, the **cold** level should be between marks "MINI" and "MAXI" as indicated on reservoirs 1 and 2.

Top this level up **when cold** before it reaches the MINI mark.

Frequency of checking coolant level 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;
- an anti-corrosion protection for the cooling system.



Please note when working close to the engine that it may be hot. Also, the engine cooling fan may

start at any moment. The label in the engine compartment reminds you of this.

Risk of injury.

### Replacement interval

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.



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).



No operations should be carried out on the cooling circuit when the engine is hot.

Risk of burns.

### **BONNET**



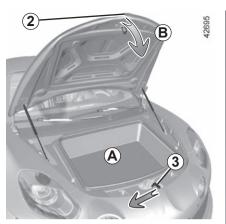
To open, pull the 1 handle, located on the left-hand side of the dashboard.

# Unlocking the bonnet catch

Push the tab 3 towards the left as you open the bonnet.



Ensure that the bonnet is properly locked. Check that nothing is preventing the catch from locking (gravel, cloth, etc.).



Opening the bonnet Lift the bonnet, guiding it up. It is held in position by struts.

### Closing the bonnet

To close the bonnet again, hold the bonnet in the middle and quide it until it is in the closed position (movement B). Apply pressure to the bonnet at 2 until it locks



Do not press down on the bonnet: there is a risk that the bonnet may accidentally close.



### Vehicles not fitted with storage compartment A

Due to the presence of mechanical components:

- it is forbidden to store objects under the bonnet:
- when working on the engine compartment, ensure that you do not leave anything (cloths, tools, etc.) Otherwise, this may lead to the mechanical components being damaged or cause a fire.

### Risk of damage or fire;

When working in the engine compartment, the mechanical components may be hot. In addition, the engine cooling fan may start at any moment.

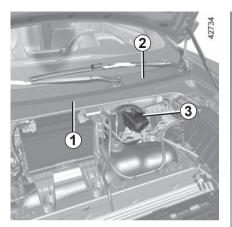
Risk of injury.



Before carrying out any work under the bonnet, the ignition must be switched off (please see "Starting,

stopping the engine" in Section 2).

# **LEVELS (1/4)**



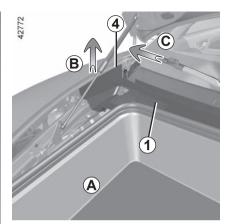


The level should be read with the engine switched off and on level ground.

This should be checked frequently, and immediately if you notice even the slightest loss in braking efficiency.



Before carrying out any work under the bonnet, the ignition must be switched off (please see "Starting, stopping the engine" in Section 2).



#### Access

Depending on the vehicle, it may be necessary to remove the scuttle panel grille run channel to access the brake fluid 3

#### To do this:

- hold by the rear end the wing 4 of the scuttle panel grille run channel 1 and pull it upwards to unclip it from the scuttle panel grille 2:
- take hold of the run channel on the left-hand side then pull it upwards towards you (movement B) to unclip it fully;

- move to the left (movement C) to release the right-hand side of the run channel and facilitate its movement in relation to the strut:
- place the run channel 1 gently on a clean and dry surface.



### Vehicles not fitted with storage compartment A

Due to the presence of mechanical components:

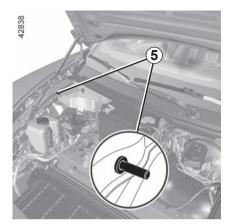
- it is forbidden to store objects under the bonnet:
- when working on the engine compartment, ensure that you do not leave anything (cloths, tools, etc.) Otherwise, this may lead to the mechanical components being damaged or cause a fire.

### Risk of damage or fire;

When working in the engine compartment, the mechanical components may be hot. In addition, the engine cooling fan may start at any moment.

Risk of injury.

# **LEVELS (2/4)**

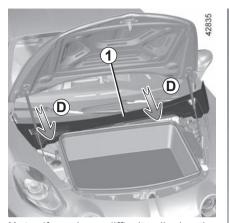


Refitting the scuttle panel grille run channel

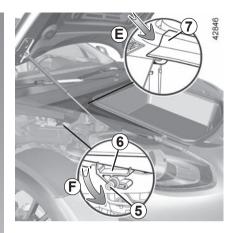
It is important to reposition the run channel 1 correctly.

#### To do this:

- position the run channel 1 (movement D);
- depending on the vehicle, insert the run channel 1 into the wing cover housing 7 (movement E);
- clip the component 6 on each end of the run channel to the bodywork mounting 5 (movement F);
- press the run channel (movement G) to clip it.

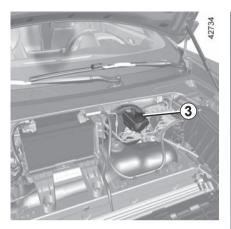


**Note:** if you have difficulty clipping the run channel **1** (movement **G**), check if it has been inserted into components **5** and **7**: **risk of damage to run channel**.





# **LEVELS (3/4)**



### . . .

# Brake fluid (continued)

#### Level 3

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.

If you wish to check the disc and trim wear yourself, you should obtain the document explaining the checking procedure from the manufacturer's network or website.

### Topping up

After any operation on the hydraulic circuit, a specialist must replace the brake fluid.

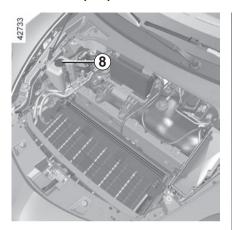
Only use fluids approved by our Technical Department (and taken from a sealed container).

### Replacement interval

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.

# LEVELS (4/4)/FILTERS



# Windscreen washer reservoir

### Topping up

With the engine switched off, open the cap 8. Fill until you can see the fluid, then replace the cap.

Note: check the reservoir level reqularly and top up the liquid before taking a trip.

### Liquid

Windscreen washer fluid. In winter, use anti-freeze product. Use products recommended by an authorised dealer.

### **Filters**

The filter elements (air filter, passenger compartment filter, etc.) should be replaced during the maintenance operations carried out on your vehicle.

Replacement intervals for filter elements: refer to the Maintenance Document for your vehicle.



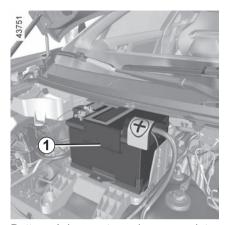
When working in the engine compartment, ensure that the windscreen wiper stalk is in the off position.

Risk of injury.



Before carrying out any work under the bonnet, the ignition must be switched off (please see "Starting, stopping the engine" in Section 2).

### **BATTERY**



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 cold water. If necessary, consult a doctor.

Ensure that naked flames, red hot objects and sparks do not come into contact with the battery as there is a risk of explosion.



For your own safety and for the proper operation of the vehicle's electrical equipment (lights, windscreen

wipers, ABS, etc.), any intervention on the battery (removal, disconnection, etc.) must categorically be performed by a specialist professional.

Risk of serious burns or electric shocks.

You must respect the replacement intervals (without exceeding them) as stated in the maintenance document.

The battery is a specific type. Please ensure it is replaced with the same type.

Call an approved Dealer.



### 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.



Before carrying out any work in the engine compartment, the ignition must be switched off (please see

"Starting, stopping the engine" in Section 2).

# **TYRE PRESSURE (1/2)**

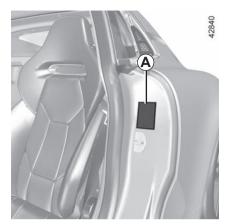


### Label A

Open the driver's door to read it. Label *A* is located on the edge of the door, or depending on the vehicle, on the base of the door.

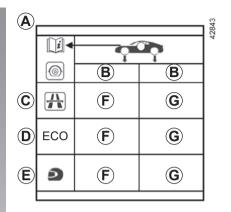
Tyre pressures should be checked when the tyres are cold.

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 monitoring system

etc.), the warning light lights up on the instrument panel; please refer to "Tyre pressure monitoring system" in Section 2



 $\emph{\textbf{B}}$ : size of the tyres fitted to the vehicle.

**C**: driving speed intended on roads and motorways.

**D**: recommended pressure for optimising fuel consumption.

**Note:** driving comfort may be altered.

E: driving speed intended on a circuit.

F: front tyre pressure.

G: rear tyre pressure.

# TYRE PRESSURE (2/2)

Tyre safety and the use of chains: Please refer to the information on "Tyres" in Section 5 for 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.

### **AERODYNAMIC EQUIPMENT**

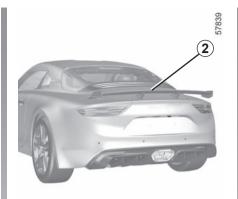
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# Front blade 1 and rear spoiler 2

The front blade **1** and the rear spoiler **2** ensure the stability of the vehicle at high speeds.

In the event of damage, reduce your speed and consult your authorised dealer as soon as possible.





Never interfere with the front blade or the rear spoiler.

In the event of an impact to the underside of the vehicle (e.g.: striking a post, raised kerb or other street furniture) or on the rear spoiler, have your vehicle checked by an authorised dealer.

Never use a roller-type car wash. Please refer to the paragraph on "Bodywork maintenance" in section 4.

Risk of injury and/or damage to 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 pollution;
- 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 the vehicle using high-pressure cleaning equipment or by spraying on products not approved by our Technical Department.

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.

# **BODYWORK MAINTENANCE (3/3)**

### 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 rear view 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.

# Special features of vehicles with aerodynamic equipment



Never use a roller-type car wash on vehicles fitted with a rear spoiler.

Risk of damage to the vehicle.

# Cleaning the headlights, sensors and cameras

Use a soft cloth or cotton wool. 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).

# Cleaning stickers, decorative films, etc.

### You should do the following

Use a soft cloth or cotton wool. Moisten it with soapy water, then always wipe clean with a soft cloth or cotton wool.

Finally, carefully dry off with a soft dry cloth.

### Do not do the following

Use alcohol-based cleaning products. Use utensils (e.g.: scraper). Rub too hard.



Wash the area using a high-pressure cleaning device.

## **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 tepid) **soapy water with natural soap**.

Detergents (washing-up liquid, powdered products, alcohol-based products) should not be used.

Use a soft cloth.

Rinse and wipe up excess water.

### Multimedia screen

Maintenance of the screen may depend on the type of multimedia equipment. Please refer to the multimedia instructions for further information.

### Glass instrument panel

(e.g. instrument panel, clock, exterior temperature 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

They must remain 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** using a spatula (working from the edges to the centre to avoid spreading the stain). In the case of a liquid stain, clean as indicated

# Special instructions for sweets or chewing gum

Fit 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).

With the vehicle 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.



Using 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	5.2
Tyre inflation kit	5.3
Tools	5.7
Changing a wheel	5.8
Tyres (tyre and wheel safety, use in winter)	5.10
Headlights (changing bulbs)	5.14
Rear lights and side lights (replacing bulbs)	5.15
Card: battery	5.18
Battery: troubleshooting	5.20
Fuses	5.24
Fitting a radio	
Accessories	
Windscreen wiper (replacing the blades)	5.30
Towing: breakdown	5.31
Operating faults	5.33
	5.1

### PUNCTURE, EMERGENCY SPARE WHEEL

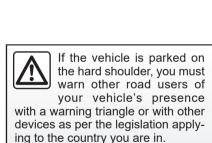
### In case of puncture

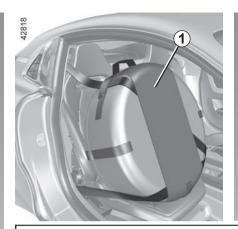
Depending on the vehicle, a tyre inflation kit or emergency spare wheel is provided (refer to the following pages).

# Vehicle fitted with a tyre pressure monitoring system

If under-inflated (puncture, low pressure

etc.), the warning light lights up on the instrument panel; please refer to "Tyre pressure monitoring system" in Section 2.





### **Emergency spare wheel**

If the vehicle is equipped with one, the emergency wheel 1 is located in a storage case strapped to the passenger seat.

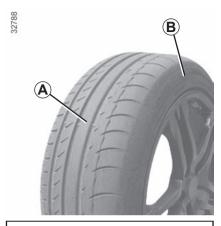


If the emergency spare wheel has been stored for several years, have it checked by your Dealer to ensure that it is safe to use.

- Never fit more than one emergency spare wheel to the same vehicle.

- Using the emergency spare wheel at the rear may reduce the vehicle's ground clearance.
- 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.
- The emergency spare wheel can only be fitted with a device or specific equipment. Consult an approved dealer

### **TYRE INFLATION KIT (1/4)**





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.

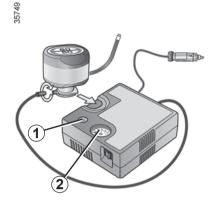
Keep the repair kit away from children.

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 (2/4)**



Before using the kit, park the vehicle at a sufficient distance from traffic, switch on the hazard warning lights, apply the parking brake, ask all passengers to leave the vehicle and keep them away from traffic.

In the event of a puncture, use the kit located in the luggage compartment.

# Vehicle fitted with a tyre pressure monitoring system

If under-inflated (puncture, low pressure

etc.), the warning light lights up on the instrument panel; please refer to "Tyre pressure monitoring system" in Section 2.

# With the engine running and the parking brake applied,

- disconnect any accessories previously connected to the vehicle's accessories sockets;
- refer to the information on the inflation kit compressor located in the boot of the vehicle and follow the instructions;
- inflate the tyre to the recommended pressure (please refer to the information in the "Tyre pressures" section);
- after a maximum of 15 minutes, stop inflating and read the pressure (on pressure gauge 1).

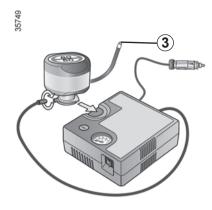
- **Note**: while the bottle is emptying (approximately 30 seconds), the pressure gauge 1 will briefly indicate a pressure of up to 6 bar, then the pressure drops;
- Adjust the pressure: to increase it, continue inflation with the kit. To reduce it, press the button 2.



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 (3/4)**



If the recommended pressure of 1.8 bar cannot be achieved after 15 minutes, repair is impossible. Do not drive the vehicle. Consult an authorised dealer.

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.

Once the tyre is correctly inflated, remove the kit: unscrew the inflation adapter slowly from the container 3 to prevent any product spatter and store the container in plastic packaging to prevent product leaks.

- Affix the driving recommendation label (located under the container) to the dashboard where the driver can see it.
- 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 a speed of 12.4 to 37.2 mph (20 to 60 km/h) in order to distribute the product evenly in the tyre; after driving a distance of 1.86 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 or, depending on the vehicle, on the base of driver's door) and readjust it. Otherwise, contact an approved dealer: the tyre cannot be repaired.

### **TYRE INFLATION KIT (4/4)**

### Precautions when using the kit

The kit should not be operated for more than 15 consecutive minutes.

The container must be replaced after the first use even if liquid remains inside.



Following repair with the kit, do not travel further than 124 miles (200 km). In addition, reduce your speed and

under no circumstances exceed 50 mph (80 km/h). The sticker, which you must affix in a prominent position on the dashboard, reminds vou of this.

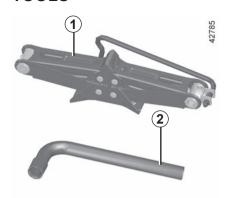
Depending on the country or local legislation, a tyre repaired with the inflation kit may need to be replaced.



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.

### TOOLS



The presence of the tools depends on the vehicle.

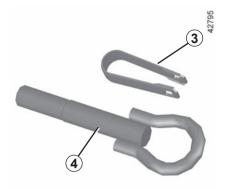
The emergency spare wheel storage case located on the passenger seat contains a bag with:

#### Jack 1

Fold it correctly before refitting it in its casing (ensure that the wheelbrace is correctly positioned).

#### Wheelbrace 2

Locks or unlocks the wheel bolts and tow eye 4.



The inflation kit case located in the luggage compartment contains:

### Tweezers 3

This is used to remove the wheel bolt covers.

### Towing hitch 4

Please refer to the information on "Towing: breakdowns" in Section 5.

### Fuse tongs 5

### Pack of fuses

Please see the information on "Fuses" in Section 5.



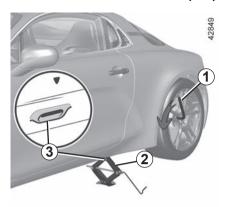


Do not leave the tools unsecured inside the vehicle as they may come loose under braking. After use, check

that all the tools are correctly fitted into the case, then place the case correctly in its storage compartment: to avoid any risk of injury.

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 position  ${\bf P}$  (press and hold switch  ${\bf N}$  until the warning light integrated in switch  ${\bf N}$  appears in red) before stopping the engine.

Ask all the passengers to leave the vehicle and keep them away from traffic.

# Vehicles equipped with a jack and wheelbrace

For vehicles equipped with such, remove the wheel bolt covers using the pliers stored in the inflation kit casing.

Use the wheel brace 1 to slacken off the wheel bolts. Position it so as to be able to push from above.

Crank up jack 2 by hand to position the jack head against the jacking point closest to the relevant wheel and marked by an arrow 3.

Continue to crank the jack so that the baseplate is correctly positioned (it should be underneath the vehicle and aligned with the jack head).

Turn the wheelbrace until the wheel lifts off the ground.



To prevent any risk of injury or damage to the vehicle, only crank the jack until the wheel you are replacing is

a maximum of three centimetres off the ground.



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.

If the vehicle is not equipped with a jack, wheel wrench or other, a tooling kit can be obtained from an Approved Dealer.

### **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.

Tighten the bolts, checking that the wheel is correctly positioned on its hub.

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.



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.

# Vehicle fitted with a tyre pressure monitoring system

If under-inflated (puncture, low pressure

etc.), the warning light lights up on the instrument panel; please refer to "Tyre pressure monitoring system" in Section 2.



Do not leave the tools unsecured inside the vehicle as they may come loose under braking. After use, check

that all the tools are correctly fitted into the casing, then position the casing correctly in its storage compartment to avoid any risk of injury.

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.

### **TYRES (1/4)**

### 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 con- form 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 wear indicators, they become visible 2: it is then necessary to replace your tyres because the tread rubber is 1.6 mm deep at most, resulting in poor roadholding 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.

### **TYRES (2/4)**

### Tyre pressures

Adhere to the tyre pressures (including the emergency spare wheel). The tyre pressures should be checked at least once a month and before using the vehicle on a circuit or before a long journey (refer to the label attached to the driver's door edge, or, depending on the vehicle, on the bottom 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 pressures according to the conditions of use (refer to the label affixed to the edge of the driver's door, or, depending on the vehicle, on the bottom 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 (or 3 PSI).

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 monitoring system

If under-inflated (puncture, low pres-

sure etc.), the warning light lights up on the instrument panel: please refer to "Tyre pressure monitoring system" in Section 2.

# **Emergency spare wheel**

Refer to the information on the "Emergency spare wheel" "Changing a wheel" in section 5.

### **Exchanging the right-hand** and left-hand wheels

This practice is not recommended.



The front and rear wheels have different dimensions. For safety reasons, it is not permitted to exchange the

front wheels (tyres and/or rims) with the rear wheels

## **TYRES (3/4)**

### Fitting new tyres



For your safety reasons.

Only tyres identical to those fitted originally or recommended by an approved dealer must be used

Failure to follow these instructions could endanger your safety. This could adversely affect stability, behaviour, braking or the clearance between the bodywork and the tyres.

Some of these effects could lead to the loss of control of the vehicle under certain driving conditions.



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 have a load capacity and speed rating at least equal to those of the original tyres and correspond to the tyres recommended by an approved Dealer.

Failure to heed these instructions could endanger your safety and affect your vehicle's roadworthiness.

Risk of loss of control of the vehicle.

### **TYRES (4/4)**

### Use in winter

### **Chains**

For safety reasons, the fitting of snow chains to the rear axle is a requirement. It is strongly recommended that they also be fitted to the front axle.

Chains cannot be fitted to tyres which are larger than those originally fitted to the vehicle.

### "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 rear wheels.

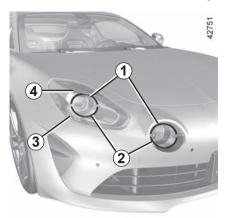


If you wish to fit snow chains, you must use **special equipment**.

Consult an approved Dealer.

In all cases, we would recommend that you contact an approved Dealer who will be able to advise you on the choice of equipment which is most suitable for your vehicle.

# FRONT HEADLIGHTS: replacing the bulbs



# LED daytime running lights and side lights 1

Please consult an authorised dealer.

### LED Main beam headlights 2

Please consult an authorised dealer.

# LED dipped beam headlights 3

Please consult an authorised dealer.

### LED direction indicators 4

Please consult 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.

# **REAR LIGHTS AND SIDE LIGHTS: replacing the bulbs**



# Side lights/brake and direction indicator lights 1

Please consult an authorised dealer.

# High level brake light 2

Consult an approved dealer.

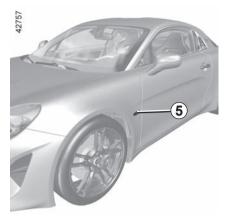
# Reversing lights and rear fog lights 3

Please consult an authorised dealer.



# Number plate lights 4

Please consult an authorised dealer.



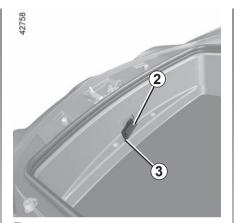
# Indicator lights 5

As it is necessary to replace the entire indicator light (bulb mounted on the unit), contact an Authorised Dealer to carry out this operation.

# INTERIOR LIGHTING: changing bulbs (1/2)



**Courtesy light 1**Consult an approved dealer.



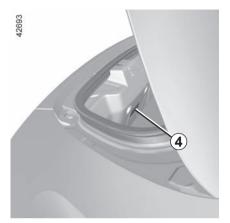
# Bonnet storage compartment light 2

- Unclip light 2 by pressing tab 3;
- remove the light cover to gain access to the bulb.

Bulb type: W5W.



# INTERIOR LIGHTING: changing bulbs (2/2)



# Luggage compartment light 4

Unclip the light **4** by pressing the tab on its left side (using a flat-bladed screwdriver or similar).

Remove the bulb concerned.

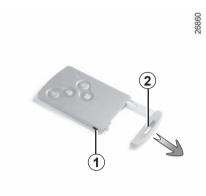
Bulb type: W5W.



The bulbs are under pressure and can break when replaced.

Risk of injury.

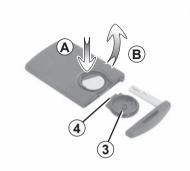
## CARD: battery (1/2)



# Replacing the battery

When the message "Keycard battery low" appears on the instrument panel, replace the card battery, press the 1 button while pulling the emergency key 2, then unclip the 3 cover using the 4 tab.

Remove the battery by pressing on one side (movement **A**) and by lifting the other (movement **B**) then replace it, ensuring the polarity and model, shown on cover **3** are respected.



When refitting, proceed in the reverse order, then press one of the buttons on the card four times, close to the vehicle: the next time the vehicle is started, the message will disappear.

Check that the cover is clipped shut.

**Note:** Do not touch the electronic circuit or contacts on the card when replacing the battery.

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.



If they need to be replaced, be sure to use the same or equivalent type of battery (consult an Approved

Dealer).



When replacing:

- make sure that the batteries are correctly inserted.

There is a risk of explo-

### sion.

 if the flap does not close correctly, do not use and keep out of reach of children.

### CARD: battery (2/2)

## **Operating faults**

If the battery is too low to operate, you can still start the vehicle (insert the card in the card reader) and lock/unlock the vehicle (please see "Locking/unlocking the doors" in Section 1).



Do not throw away your used batteries; give them to an organisation responsible for collecting and recycling batteries.



# Precautions relating to batteries:

keep (new or used) batteries out of reach of children;

- not to swallow the batteries.

# Risk of chemical burns which may led to death.

 if ingested or inserted into any part of the body, consult a doctor as soon as possible.

# **BATTERY:** troubleshooting (1/4)

### 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.
- Do not place metal objects on the battery to avoid creating a short circuit between the terminals.
- 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.



Special procedures may be required to charge some batteries. Contact your approved dealer.

Avoid all risk of sparks which may cause an immediate explosion, and 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. If necessary, consult a doctor.

Ensure that naked flames, red hot objects and sparks do not come into contact with the battery as there is a risk of explosion.

When working in the engine compartment, the mechanical components may be hot.

Risk of injury.



Before carrying out any work under the bonnet, the ignition must be switched off (please see "Starting, stopping the engine" in Section 2).

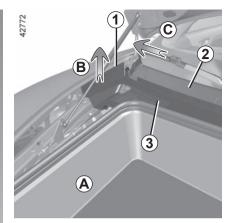
## **BATTERY: troubleshooting (2/4)**

# 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: 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.



Depending on the vehicle, it may be necessary to remove the scuttle panel grille run channel to access the battery.

To do this:

- hold by the rear end the wing 1 of the scuttle panel grille run channel 3 and pull it upwards to unclip it from the scuttle panel grille 2;
- take hold of the run channel on the left-hand side then pull it upwards towards you (movement B) to unclip it fully;

- move to the left (movement *C*) to release the right-hand side of the run channel and facilitate its movement in relation to the strut;
- place the run channel 3 gently on a clean and dry surface.



# Vehicles not fitted with storage compartment A

Due to the presence of mechanical components:

- it is forbidden to store objects under the bonnet;
- when working on the engine compartment, ensure that you do not leave anything (cloths, tools, etc.) Otherwise, this may lead to the mechanical components being damaged or cause a fire.

### Risk of damage or fire;

When working in the engine compartment, the mechanical components may be hot. In addition, the engine cooling fan may start at any moment.

Risk of injury.

# **BATTERY:** troubleshooting (3/4)

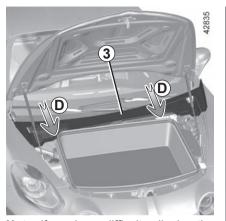


Refitting the scuttle panel grille run channel

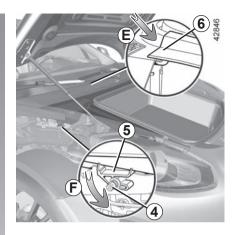
It is important to reposition the run channel **3** correctly.

#### To do this:

- position the run channel 3 (movement *D*);
- depending on the vehicle, insert the run channel 3 into the wing cover housing 6 (movement E);
- clip the component 5 on each end of the run channel to the bodywork mounting 4 (movement F);
- press the run channel (movement G) to clip it.



**Note:** if you have difficulty clipping the run channel **3** (movement **G**), check if it has been inserted into components **4** and **6**: **risk of damage to run channel**.





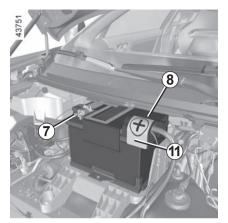
# **BATTERY: troubleshooting (4/4)**



Depending on the vehicle, unclip the battery cover.

Lift the red tab 11 to access the terminal 8 (+). Connect the positive cable H to the terminal 8 (+) then to the terminal 9 (+) of the battery supplying the current.

Connect the negative cable **G** to the **terminal 10** (–) of the battery supplying the current, then to the **terminal 7** (–) of the discharged battery.



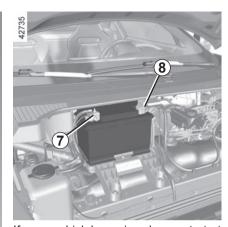
Start the engine of the vehicle supplying the current and run it at intermediate engine speed.



Check that there is no contact between leads **G** and **H** and that the positive lead **H** is not touching any metal

parts on the vehicle supplying the current.

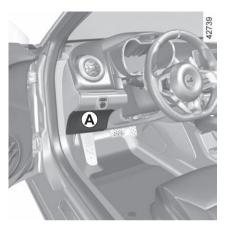
Risk of injury and/or damage to the vehicle.



If your vehicle's engine does not start immediately, switch off the ignition and wait a few seconds before repeating the operation.

With the engine running, disconnect the G and H cables in the reverse order (7 - 10 - 9 - 8).

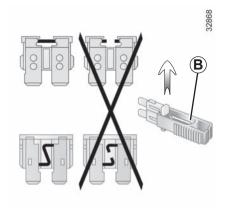
# **FUSES (1/4)**



**Fuses in passenger compartment A** If any electrical component does not work, check the condition of the fuses. Unclip the flap **A** on the driver's side.

In accordance with local legislation or as a precautionary measure:

obtain an emergency kit containing a set of spare bulbs and fuses from an approved Dealer.



### Tweezers B

The pliers **B** are stored with the tyre inflation kit in the rear luggage compartment.

Disconnect the fuse using tweezers **B**. To remove the fuse from the tweezers, slide the fuse to the side.

It is not advisable to use the free fuse locations.



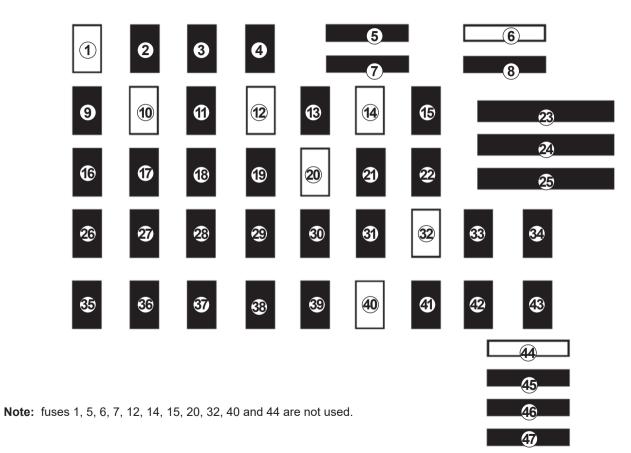
Check the fuse in question and replace it, if necessary, by a fuse of the same rating.

If a fuse is fitted with too high a rating, 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 (2/4)**

### Allocation of fuses

(the presence and location of fuses depends on the vehicle equipment level)



2793

# **FUSES (3/4)**

Number	Allocation	Number	Allocation	Number	Allocation
2	Passenger compartment ECU	25	Rear fog lights, registration plate		
3	Passenger side window control		lights		interior lighting, luggage compartment lighting, bonnet
4	Driver's electric window	26	ABS/ESC brake lights unit	35 (continued)	lighting, air conditioning, gearbox, engine start button,
8	Service relay				rain sensor/light, ESP/ ABS unit
9	Electric heating, cruise control/ speed limiter, Park Assist, heated rear screen (relay)	27	Interior lighting, bonnet lighting, luggage compartment lighting, gearbox, one-touch window winder	36	Energy management central
10	Heated rear screen				unit, telematics unit
11	De-icing of electric door mirrors	28	Rain sensor, light sensor, engine start button	37	Direction indicator lights, electronic parking brake control, cruise control
13	Right-hand main beam headlight, left-hand dipped beam headlight, left-hand side light	29	Electric rear view mirror	38	Opening elements - locking / unlocking
16 17	Accessories socket	30	Passenger compartment unit, injection unit, fuel pump, ignition coils, starter	39	Energy management central unit
17 18	Light stalk Horn	31	Airbag unit	41	Alarm, lighting stalk, horn
19	Brake lights			42	Instrument panel unit
21	Radio, multimedia accessories socket	33	Electric power-assisted steering	43	Gearbox
22	Audio amplifier	34	Radio, diagnostic socket	45	Heated seats
23	Front windscreen wiper		Electric windows, radio	46	Interior rear view mirror
24	Left-hand main beam headlight, right-hand dipped beam headlight, right-hand side light	35	Electric windows, radio, audio amplifier, multimedia accessories socket, brake lights	47	Passenger compartment unit, wipe/wash stalk

# **FUSES (4/4)**



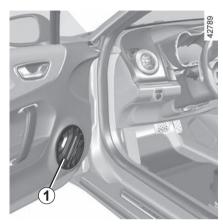
Some functions are protected by fuses, located:

- in the front compartment in the C unit;
- in the rear engine compartment in the **D** unit.

However, because of their reduced accessibility, we advise you to have your fuses replaced by an approved Dealer.



### **FITTING A RADIO**



## Door speakers 1

To install any equipment, please consult an authorised dealer.

- 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 an 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.

Before connecting an accessory to a socket, please ensure that you do not exceed the maximum power authorised for the socket, please refer to the paragraph "Multimedia equipment" in Section 3. **Fire hazard.** 

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**.

### Fitting aftermarket accessories

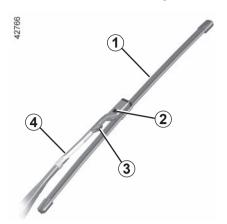
If you wish to install accessories on the vehicle: please contact an authorised dealer. Also, to ensure the correct operation of your vehicle, and to avoid any risk to your safety, we recommend that you use only accessories specifically designed for your vehicle, which are the only accessories for which 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.** 

# **WIPER BLADES: replacement**



### Replacing windscreen wiper blades 1

Do not raise the window wiper arm 4.

- Lower the windscreen wiper stalk fully: the wiper blades will stop slightly away from the bonnet;
- with the ignition off, press tab 2 on blade 1;
- pull the blade towards you to release it:
- disconnect the windscreen washer fluid pipe 3.

### To refit

To refit the wiper blade, proceed in the reverse order to removal. Ensure that the blade is locked and the screen washer fluid pipe is connected properly.

Check the condition of the wiper blades. You are responsible for their service life:

- clean the blades and the windscreen regularly with soap and water:
- do not use them when the windscreen is dry:
- free them from the windscreen when they have not been used for a long time.



As the windscreen wiper blades 1 are specific to the windscreen, they must be replaced with equivalent windscreen wiper blades.

Consult an approved dealer.



- 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 their performance starts to diminish (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 recovery (1/2)

Before all towing operations, put the gearbox in the  $\bf N$  position (refer to the paragraph on "Automatic Gearbox" in Section 2), unlock the steering column, then release the parking brake (refer to the paragraph on "Electronic parking brake" in Section 2).

If the gearbox cannot be set to position  ${\bf N}$ , please contact an authorised dealer.

### Steering column unlocking

With the hands-free card in the passenger compartment, press the engine start button (without pressing the brake pedal in order not to start the engine) or, depending on the vehicle, insert the remote control card in the reader (refer to "Starting, stopping the engine" in section 2).

The column is unlocked, the accessory functions are supplied: the vehicle lights can be used (indicators, brake lights etc.). At night the vehicle must have its lights on.

Once you have finished towing, lock the vehicle using the card (refer to "Card: general information, use" and "Handsfree card: use" in Section 1): risk of discharging the battery.

With the engine switched off, the gearbox is no longer lubricated. Transport the vehicle on a flatbed lorry.

In exceptional circumstances, you may tow it with all four wheels on the ground, only in a forward gear, with the gearbox in neutral position N, over a maximum distance of 50 miles (80 km) and not exceeding a speed of 16 mph (25 km/h).

The speed specified by current legislation for towing must always be observed.

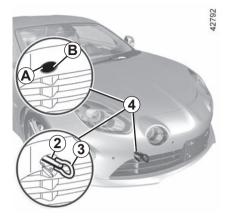


Leave the hands-free card in the vehicle or, depending on the vehicle, do not remove the remote control

card from the reader while the vehicle is being towed.

Risk of the steering column locking.

# TOWING: breakdown recovery (2/2)



Only use the front towing point 2. (never use the drive shafts or any other part of the vehicle).

This towing point may only be used for pulling. It must never be used for lifting the vehicle directly or indirectly.



When the engine is stopped, steering and braking assistance are not operational.

## Access to the towing point

Press zone **A** and keep depressed while pulling zone **B** to open flap **4**.

**Screw in the towing eye 3 fully**: as far as possible by hand at first, then finish by tightening it using the wheelbrace.

Use the towing eye **3** only (please see "Tools" in Section 5).



Ensure that the towing eye is bolted correctly.

Risk of losing the towed object.



Do not leave the tools unsecured inside the vehicle as they may come loose under braking.



- Use a rigid tow bar.
- 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 16 mph (25 km/h).

# **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.

Using the card	POSSIBLE CAUSES	WHAT TO DO
The card does not lock or unlock the doors.	Card battery is flat.	Replace the battery. You can still lock/unlock and start your vehicle (refer to the information on "Locking, unlocking the opening elements" in Section 1 and "Starting, stopping the engine" in Section 2).
	Use of appliances operating on the same frequency as the card (mobile phone, etc.).	Stop using the equipment or use the integrated key (refer to the information on "Locking, unlocking the doors" in Section 1).
	Vehicle located in a high electromagnetic radiation zone. Vehicle battery flat.	Use the key integrated in the card (refer to the information on "Locking, unlocking the opening elements" in Section 1).
	The vehicle is started.	With the engine running, the card's locking/unlocking device is blocked. Turn off the ignition.
	Desynchronisation of the card.	Unlock the driver's door by inserting the key integrated into the card into the door lock (refer to the paragraph on "Locking, unlocking the opening elements" in Section 1), then place the card on the placement area (refer to the paragraph on "Starting, stopping the engine" in Section 2) and press the START button to synchronise the card.

# **OPERATING FAULTS (2/6)**

The starter is activated	POSSIBLE CAUSES	ACTION REQUIRED
The instrument panel indicator lights are weak or fail to light up and the starter does not turn.		Retighten or reconnect the terminals, or clean them if they are oxidised.
	Discharged battery or not operational.	Connect another battery to the faulty battery. Refer to the paragraph "Battery: troubleshooting" in section 5 or replace the battery if necessary.  Do not push the vehicle if the steering column is locked.
	Faulty circuit.	Consult an approved dealer.
The engine will not start.	Starting conditions are not ful-filled.	Please refer to the information on "Starting, stopping the engine" in Section 2.
	The "hands-free" card does not work.	Insert the card in the card reader in order to start the engine. Please refer to the information on "Starting, stopping
\A/(4b-4b	This is not associated foult	the engine" in Section 2.
cold, the engine's idle speed is high.	This may be caused by the in-	The engine's idle speed should decrease after about one minute. Otherwise, this may be caused by another fault. Consult an approved dealer.
The engine cannot be switched off.	Card not detected.	Insert the card in card reader.
	Electronic fault.	Press the starter button quickly five times.
The steering column remains locked.	Steering wheel locked.	Move the steering wheel while pressing the engine start button (please refer to Section 2 "Starting, stopping the engine").
	Faulty electrical circuit.	Consult an approved dealer.

# **OPERATING FAULTS (3/6)**

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 problem, have them checked by an approved Dealer.
White smoke from the exhaust.	This is not necessarily a fault. Depending on the climate conditions (cold, humidity etc.), smoke may be produced under hard vehicle acceleration.	Reduce the engine speed and avoid sudden acceleration to gradually make the smoke disappear. Otherwise, this may be caused by another fault. Consult an approved dealer.
Smoke under the bonnet.	Short-circuit or cooling system leak.	Stop, switch off the ignition, stand away from the vehicle and contact an approved dealer.
The oil pressure warning light comes on:		
while cornering or braking	The level is too low.	Top up the engine oil level (refer to the information on "Engine oil level: topping up, filling" in Section 4).
is slow to go out or remains lit under acceleration	Loss of oil pressure.	Stop the vehicle and contact an approved Dealer.

#### **OPERATING FAULTS (4/6)**

On the road	POSSIBLE CAUSES	WHAT TO DO
Steering becomes heavy.	Assistance overheating.  Fault with the electric assistance motor.  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
The engine is overheating. The coolant temperature indicator is in the warning zone and warning light STOP comes on.	Engine cooling fan not working.	Stop the vehicle, switch off the engine and contact an approved dealer.
	Coolant leaks.	Check the coolant reservoir: it should contain fluid. If there is no coolant, consult an approved dealer as soon as possible.
Coolant boiling in the coolant reservoir.	Mechanical fault: damaged cylinder head gasket.	Stop the engine. Contact an approved dealer.



**Radiator:** In the event of a significant lack of coolant, remember that you must never top up using cold coolant while the engine is very hot. 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 our 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 on "Fuses" in section 5.
The wiper does not stop.	Faulty electrical controls.	Consult an approved dealer.
Direction indicators flashing more quickly.	Faulty light.	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 on "Fuses" in section 5.
The headlights or other lights 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 on "Fuses" in section 5.

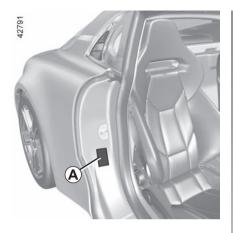
# **OPERATING FAULTS (6/6)**

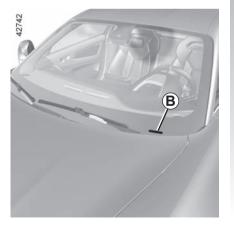
Electrical equipment	POSSIBLE CAUSES	WHAT TO DO
Traces of condensation in the head- lights or rear lights.	Traces of condensation may be a nat- ural phenomenon caused by varia- tions in temperature and humidity.	
	In this case, the traces will disappear slowly once the lights are switched on.	
The front seat belt reminder light comes on when the seat belts are fastened.	An object is stuck between the floor and the seat and is disrupting the operation of the sensor.	Remove all objects from underneath the front seats.

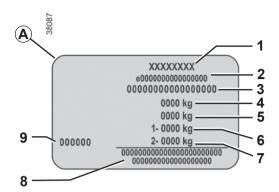
# Section 6: Technical specifications

Vehicle identification plate	
Technical Information for the emergency services	6.3
Engine specifications	6.4
Dimensions	6.5
Weights	6.6
Replacement parts and repairs	6.
Service sheets	6.8
Anticorrosion check	6.14

#### **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 MMAC (Maximum permissible all-up weight).
- 5 MTR (Gross Train Weight).
- 6 MMTA (Maximum Permissible Weight) front axle.
- 7 MMTA rear axle.
- **8** Reserved for related or additional entries.
- 9 Paint reference (colour code).

#### TECHNICAL INFORMATION FOR THE EMERGENCY SERVICES

57330



The QR Code on the **A** label allows emergency workers using a tablet or smartphone to immediately access the technical information useful for working on the vehicle in the event of an accident.

Ensure that the **A** label is always visible and present on the windscreen as well as the rear screen.

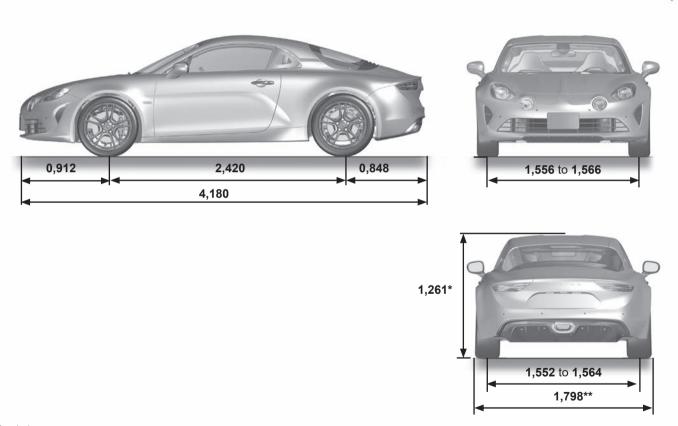
Any modification or damage would prevent access to the information.

5733



#### **ENGINE SPECIFICATIONS**

Versions	1.8 Tce		
Engine type (see engine plate)	M5P Turbo		
Cubic capacity (cc)	1798		
Type of fuel Octane rating	It is <b>essential</b> that you use unleaded petrol of the octane rating stated on the label inside the fuel filler flap.		
Spark plugs	Only use the spark plugs specified for your vehicle's engine.  The type should be marked on a label affixed inside the engine compartment. If it is not then contact an approved Dealer.  Fitting spark plugs other than those specified may damage the engine.		
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).	Unleaded petrol compliant with standard EN 228 contains up to 5 % ethanol in volur		
,	Unleaded petrol compliant with standard EN 228 contains up to 10% ethanol in volume.		



<sup>\*</sup> unladen

<sup>\*\* 1.854</sup> with door mirrors folded in

### WEIGHTS (in kg)

The weights indicated for a basic vehicle without options: they vary depending on your vehicle's equipment. Consult your approved Dealer.

Maximum Authorised Mass (MMAC) Maximum Permissible Weight (MMTA) Gross Train Weight (MTR)	Weights are indicated on the vehicle identification plate (refer to the information on "Vehicle identification plates" in Section 6)
Towing Weight Braked	Prohibited
Unbraked trailer weight	Prohibited
Permissible nose weight	Prohibited
Maximum permissible load on roof	Prohibited

#### 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)**

Date: Miles (Km): Invoice number: Comments/miscellaneous Type of operation: Stamp Service ..... Anti-corrosion check: OK □ Not OK\* □ \*See specific page Date: Miles (Km): Invoice number: Comments/miscellaneous Type of operation: Stamp Service П Anti-corrosion check: OK □ Not OK\* □ \*See specific page Date: Miles (Km): Invoice number: Comments/miscellaneous Type of operation: Stamp Service Anti-corrosion check: Not OK\* □ OK  $\square$ \*See specific page

# **SERVICE SHEETS (2/6)**

VIN:				
Date:	Miles (Km):		Invoice number:	Comments/miscellaneous
Type of operati	ion:	Stamp		
Service				
Anti-corrosion	check:	7		
OK 🗆 Not O	K* □			
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Date:	Miles (Km):		Invoice number:	Comments/miscellaneous
Type of operati		Stamp		
Service				
Anti-corrosion	check:	7		
OK 🗆 Not O	K* □			
*See specific page				
Date:	Miles (Km):		Invoice number:	Comments/miscellaneous
Type of operati		Stamp		
Service				
Anti-corrosion	check:			
OK 🗆 Not O	K* □			
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# **SERVICE SHEETS (3/6)**

VIN:		
Date: Miles (Km):	Invoice number:	Comments/miscellaneous
Type of operation:	Stamp	
Service		
Anti-corrosion check:		
OK □ Not OK* □		
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Date: Miles (Km):	Invoice number:	Comments/miscellaneous
Type of operation:	Stamp	
Service		
Anti-corrosion check:		
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Date: Miles (Km):	Invoice number:	Comments/miscellaneous
Type of operation:	Stamp	
Service		
Anti-corrosion check:		
OK □ Not OK* □		
*See specific page		

# **SERVICE SHEETS (4/6)**

VIN:				
Date:	Miles (Km):		Invoice number:	Comments/miscellaneous
Type of operati	ion:	Stamp		
Service				
Anti-corrosion	check:	7		
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Service				
Anti-corrosion	check:	7		
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Type of operati		Stamp		
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#### **SERVICE SHEETS (5/6)**

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# **SERVICE SHEETS (6/6)**

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Type of operati	ion:	Stamp		
Service				
Anti-corrosion	check:	7		
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*See specific page				
Date:	Miles (Km):		Invoice number:	Comments/miscellaneous
Type of operati		Stamp		
Service				
Anti-corrosion	check:	7		
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*See specific page				
Date:	Miles (Km):		Invoice number:	Comments/miscellaneous
Type of operati		Stamp		
Service				
Anti-corrosion	check:			
OK 🗆 Not O	K* □			
*See specific page				

### **ANTICORROSION CHECK (1/6)**

If the continuation of the warranty is subject to repair, it is indicated below.

Corrosion repair operation to be carried out:  Date of repair:	Stamp
Repair to be carried out:  Date of repair:	Stamp
Date of repair.	
Repair to be carried out:	Stamp
Date of repair:	

### **ANTICORROSION CHECK (2/6)**

If the continuation of the warranty is subject to repair, it is indicated below.

Date of repair:  Repair to be carried out:  Stamp  Date of repair:  Repair to be carried out:  Stamp		
Date of repair:  Repair to be carried out:  Stamp	Corrosion repair operation to be carried out:  Date of repair:	Stamp
Date of repair:  Repair to be carried out:  Stamp		
	Repair to be carried out:  Date of repair:	Stamp
Date of repair:		Stamp
	Date of repair:	

# **ANTICORROSION CHECK (3/6)**

If the continuation of the warranty is subject to repair, it is indicated below.

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:	Stamp
Date of repair:	

#### **ANTICORROSION CHECK (4/6)**

If the continuation of the warranty is subject to repair, it is indicated below.

Corrosion repair operation to be carried out:

Date of repair:

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.

Corrosion repair operation to be carried out:  Date of repair:	Stamp
Repair to be carried out:	Stamp
Date of repair:	
Papair to be carried out:	Stamp
Repair to be carried out:	Stamp
Date of repair:	

# **ANTICORROSION CHECK (6/6)**

If the continuation of the warranty is subject to repair, it is indicated below.

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:	Stamp
Date of repair:	

# **ALPHABETICAL INDEX (1/5)**

A		
ABS1.49, 2	29 → 2	2.33
accessories		
accessories socket	3	.16
additional methods of restraint		
to the front seat belts1	.23 → 1	.28
additional methods of restraint	1	.29
adjusting your driving position1		
advice on antipollution	2	.24
air bag		
activating the front passenger air bags	1	.41
air bag1.23 —	1.29, 1	.50
air conditioning	3.4 →	3.9
air vents		
airbag		
front passenger airbag deactivation	1	.39
anti-corrosion check6	$6.14 \rightarrow 6$	3.19
anti-corrosion protection	4	.18
anti-lock braking system: ABS2	$.29 \rightarrow 2$	2.33
antipollution		
advice	2	.24
audible and visual signals	1	.76
automatic gearbox (use)2	$0.46 \rightarrow 2$	.53
automatic locking of the doors while driving	1	.15
В		
battery		
breakdown recovery5	$0.20 \rightarrow 5$	.23
battery4.14, 5		
brake fluid	4	.10
bulbs		
changing5.14 —	→ 5.17, 5	.17
C south bottom.	E 40 E	. 40
card: battery		
card: use	1.∠ → 1	. 10

catalytic converter. $2.15-2.1$ central door locking $1.5 \rightarrow 1.10, 1.13 \rightarrow 1.1$ changing a bulb $5.14 \rightarrow 5.17, 5.1$ changing a wheel $5.8-5$ changing gear $2.46 \rightarrow 2.5$ child restraint/seat $1.30-1.31, 1.33 \rightarrow 1.3$ child safety $1.28, 1.30 \rightarrow 1.31, 1.33 \rightarrow 1.3$ child seats $1.30 \rightarrow 1.31, 1.30 \rightarrow 1.31, 1.30 \rightarrow 1.31$ child seats $1.30 \rightarrow 1.31, 1.30 \rightarrow 1.31$ child seats $1.30 \rightarrow 1.31, 1.30 \rightarrow 1.31$ children $1.30 \rightarrow 1.31, 1.30 \rightarrow 1.31$ children $1.30 \rightarrow 1.31, 1.30 \rightarrow 1.31$ cleaning: inside the vehicle $1.30 \rightarrow 1.31, 1.30 \rightarrow 1.31$ clock $1.69 \rightarrow 1.70$ closing the doors $1.11 \rightarrow 1.10$ control instruments $1.46 \rightarrow 1.56, 1.69 \rightarrow 1.70$ controls $1.42 \rightarrow 1.40$ courtesy light $1.42 \rightarrow 1.40$ courtesy light $1.42 \rightarrow 1.40$ courtesy mirrors $1$
$\begin{array}{llllllllllllllllllllllllllllllllllll$

# **ALPHABETICAL INDEX (2/5)**

driving position settings	
driving recommendations	$.2.21 \rightarrow 2.23$
E	
ECO driving	2.24 . 2.22
electric windows	
electronic parking brake	
electronic stability control: ESC	
emergency brake assist	
emergency braking	
emergency key	$12 \rightarrow 14$
emergency spare wheel	5.2
engine	
access	4.2 – 4.3
technical specifications	6.4
engine oil	$\dots 4.4 \rightarrow 4.7$
engine oil capacity	4.6 – 4.7
engine oil level	$4.4 \rightarrow 4.7$
engine specifications	6.4
engine standby	$.2.11 \rightarrow 2.14$
engine start/stop button	$2.3 \rightarrow 2.6$
environment	
ESC: electronic stability control 1.49, 2.7 – 2.8,	
external temperature	1.70
_	
F	
faults	F 22 F 20
operating faultsfilter	.5.33 → 5.38
air filter	4 42
oil filter	
particle filter	
passenger compartment filter	
fitting a radio	
fittings	
	0.10

front engine cover	4.0
front passenger air bag deactivation	1 39
front seat adjustment	1 17 – 1 18 1 18
front seats	1.17 1.10, 1.10
adjustment	1 17 1 10
fuel	
advice on fuel	2 21 - 2 23
consumption	
filling	
quality	
fuel consumption	2 24 2 22
fuel economy	2 24 . 2 23
fuel filler con	∠.∠.∠. → ∠.∠. 1 00 1 01
fuel filler capfuel level	
fuel tank	1.40 → 1.50
1 1	1 00
capacity	۱.۵۱ ۱.۵۷
fuel tank capacity	1.80 - 1.81
fuses	5.24 → 5.27
Н	
handbrake	2.17
handsfree	
hands-free telephone integrated control	
«hands-free» card: battery	5.18 - 5.19, 5.19
«hands-free» card: use	
hazard warning lights signal	
heated seats	
heated windscreen	
heating and air conditioning system	3.4 → 3.8
heating system	3.4 → 3.9
Hill Start Assist	2.29 → 2.33
horn	
horn:	
flash	1.76

# **ALPHABETICAL INDEX (3/5)**

I	
indicators	1.76, 5.14 – 5.15
indicators:	
	s1.76
	re indicator1.70
	1.46 → 1.56
	1.46 → 1.64
	nessages1.55 → 1.64
interior trim	
maintenance	4.21 – 4.22
J	
•	5.7
jaok	
L	
levels:	
	4.10
coolant	4.8
engine oil	4.4 – 4.5
	1.52
	er reservoir4.13
lifting the vehicle	
	5.8 – 5.9
lighting:	
	1.73 $\rightarrow$ 1.76
	3.13, 5.16 – 5.17, 5.17
lights	F.4.
	5.14
	5.14
lights:	E 41
dinned been been	
dipped beam nead	dlights1.46, 1.74, 5.14
fog lights	s
hazard warning	
nazaru warning	1.70

main beam headlights	5.15 5.15 1.74 6.6
M maintenance	4.20 4.22 6.10 6.2 3.10 1.60
N navigationnavigation system	3.10
	1.14 5.38
$\begin{array}{lll} \textbf{P} \\ \text{paint} \\ & \text{maintenance} \\ & \text{parking distance control} \\ & \text{power-assisted steering} \\ & \text{pretensioners} \\ & \text{puncture} \\ & & 5.2, 5.7 - \end{array}$	2.42 1.10 1.29

# **ALPHABETICAL INDEX (4/5)**

Q	
QR Code	6.3
R	
radio	
range with fuel	
rear view camera	
rear view mirrors	
remote control card: battery	5.18 – 5.19, 5.19
remote control card: use	
replacement parts	6.7
reverse gear	
selecting	
reversing sensor	
running in	2.3
S	
seat belt pretensioners	1 22 1 20
front seat belt	
seat belts	
service sheets	
signals and lights	1.73 → 1.76
speakers	5.00
location	
special features of petrol vehicles	2.15 – 2.16
speed limiter	1.49, 2.34 $\rightarrow$ 2.30
Sport Mode	2.7 – 2.8
standing start procedure	2.9 – 2.10
starting the engine	$.2.3 \rightarrow 2.6, 2.11 \rightarrow 2.14$
steering wheel	4.40
adjustment	
Stop & Start	
Stop & Start function	
stopping the engine	
storage compartment	3.14 – 3.15

storage compartments	
sun visorswitching on the vehicle ignition	3.15 2.3 → 2.6
Switching of the verilor ignition	2.0 / 2.0
Т	
tailgate	3.18
tank	
Brake fluid	4.10
Coolant	4.8
tanks and reservoirs:	
windscreen washer	
technical specifications	
telephone	
temperature regulation	
tool kit	5.7
towing	
breakdown	
towing a caravan	
towing hitch	
towing weights	
traction control1.49	
transporting children1.30 –	$1.31, 1.33 \rightarrow 1.39$
transporting objects	
in the luggage compartment	
on the roof	
trip computer and warning system1.46 →	
tyre inflation kit	$\dots \dots $
tyre pressure2.26 → 2.28	
tyre pressure monitor	$\dots$ 2.20 $\rightarrow$ 2.20
tyre pressures2.26 –	→ 2.28, 4.15 — 4.10
tyres2.23, 2.26 → 2.28, 4.15 –	$4.10, 5.10 \rightarrow 5.13$
U	
unlocking the doors	1 13 – 1 14

# **ALPHABETICAL INDEX (5/5)**

V variable power-assisted steering ventilation	
w	
warning lights	1.46 → 1.64
washing	4.18 → 4.20
weights	
wheelbrace	
wheels (safety)	5.10 → 5.13
windscreen de-icing/demisting	
windscreen washer	1.77 $\rightarrow$ 1.79, 4.13
wiper blades	
wipers	
blades	5.30
wipers	
1	



