VEHICLE USER MANUAL

STRIKER

Welcome aboard your vehicle

This user manual contains the information you need:

– **to better understand your vehicle** in order to take full advantage of its features and advanced technologies and to use them in the best possible conditions.
– **to ensure that it works correctly** by carefully following maintenance advice.
– **to carry out operations efficiently,** without wasting time, **only** when the operation does not need to performed by a specialist.

Read this manual to discover useful information, features and technical updates that will enrich your driving experience. If certain points are still unclear, our Network technicians will be only too pleased to provide you with any additional information.

For guidance, please see the following symbols:

 and  visible in the vehicle, indicate that you should consult the manual for detailed information and/or limits on operations with respect to your vehicle's equipment.

➔ , present throughout the manual, provides a link to another section in the document.



, present throughout the user manual, indicates a risk, hazard or safety instruction.

The description of the models given in this manual is based on the technical specifications at the time of writing. This document does not include any corrections or supplements to the digital version, which should remain the reference manual. It is therefore recommended to consult the digital version regularly in order to access the most up-to-date information.

The manual covers all of the equipment (standard or optional) available for these models. Whether the equipment is fitted to the vehicle depends on the version, the options selected and the country where the vehicle is sold.

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

Furthermore, the functions described in this manual are also subject to future modification due to updates, regulations or technical constraints.

The diagrams in the user manuals are provided as examples.

Enjoy driving your new vehicle.

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

Translated from French.

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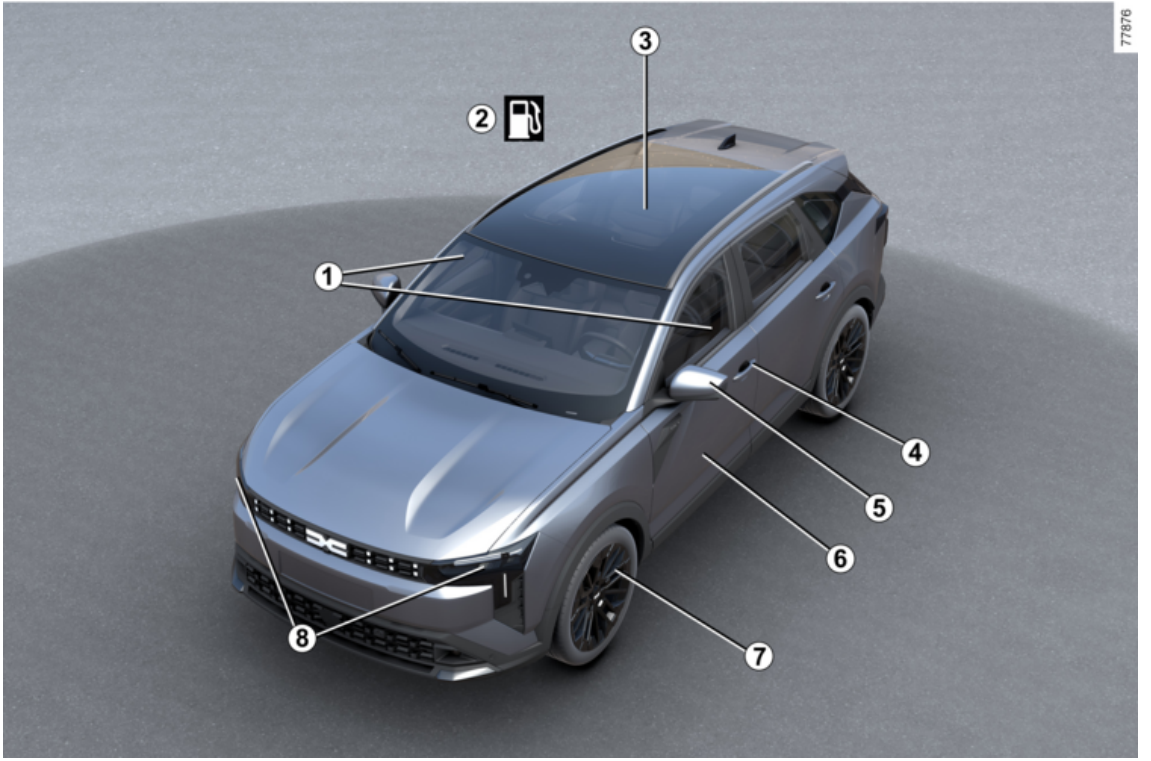
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EXTERIOR

1

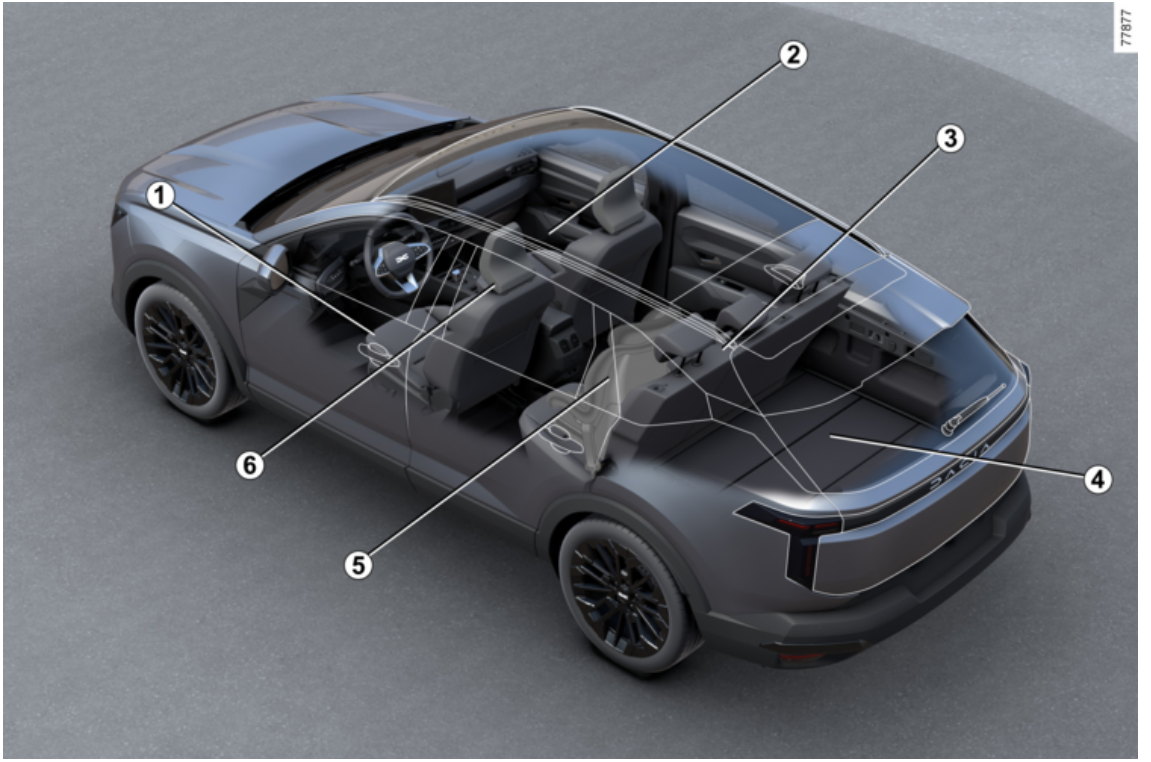


EXTERIOR

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PASSENGER COMPARTMENT

1

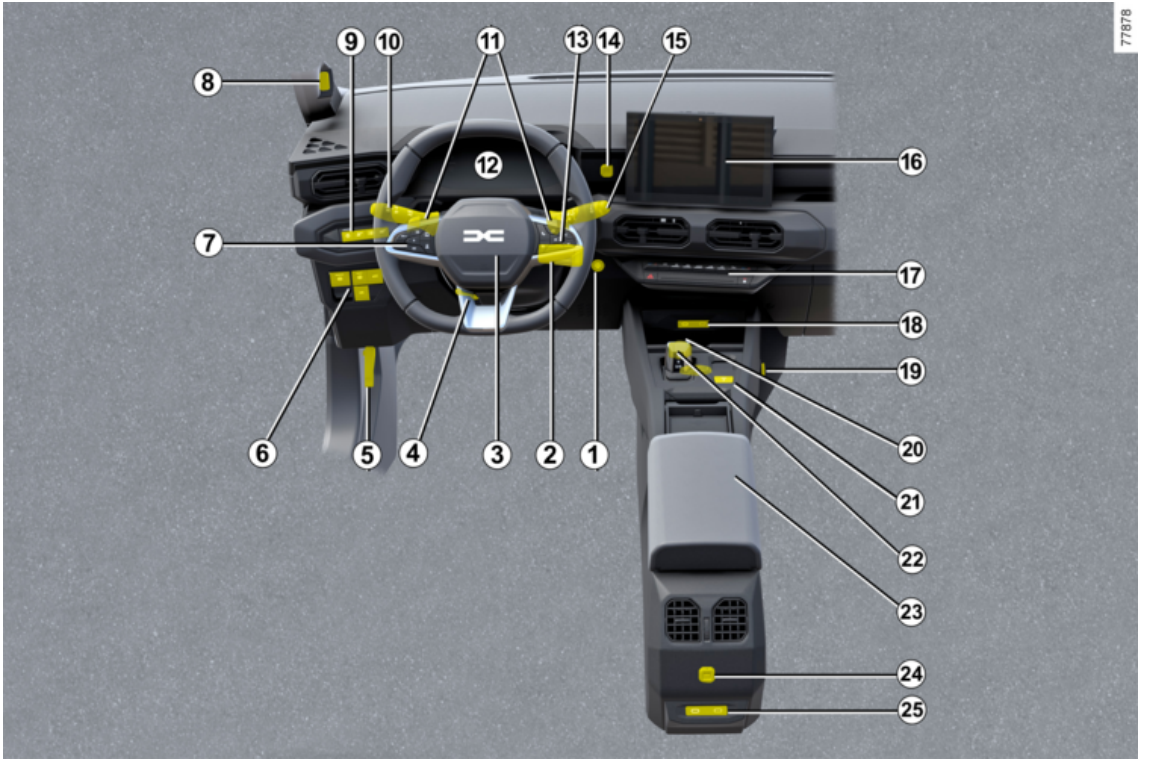


PASSENGER COMPARTMENT

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6 Front seats ➔ **68**
Front headrests ➔ **68**
Seat belts ➔ **74**

DRIVER'S POSITION

1



DRIVER'S POSITION

1 Key ignition switch ➔ **155**

Engine start/stop button ➔ **157**

2 Steering column control ➔ **315**

3 Driver location airbag and horn ➔ **144**

4 Steering wheel adjustment ➔ **135**

5 Bonnet release ➔ **341**

6 Controls for:

– LPG ➔ **39**;
– electronic parking brake ➔ **172**;
– opening the tailgate ➔ **63**;
– activation/deactivation of the Auto-hold ➔ **175** function.

7 Speed limiter ➔ **251**

Adaptive cruise control ➔ **254**

Depending on the vehicle, adaptive cruise control Stop and Go ➔ **254**

8 Interior camera ➔ **238** ➔ **240**

9 Controls for:

– My Safety ➔ **207** ;
– adjusting the height of the headlights ➔ **142**;
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– depending on the vehicle, activation/deactivation of the ESC function;
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10 Stalk for:

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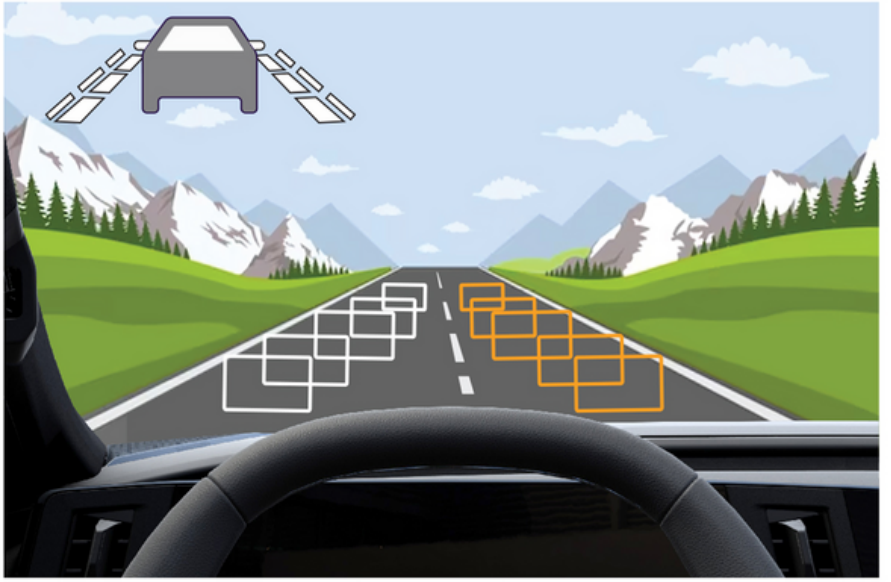
– activation/deactivation of the Hill Descent Control function ➔ **195**.

23 Central armrest/storage compartment ➔ **327**

24 Multi-accessory holder YouClip ➔ **332**

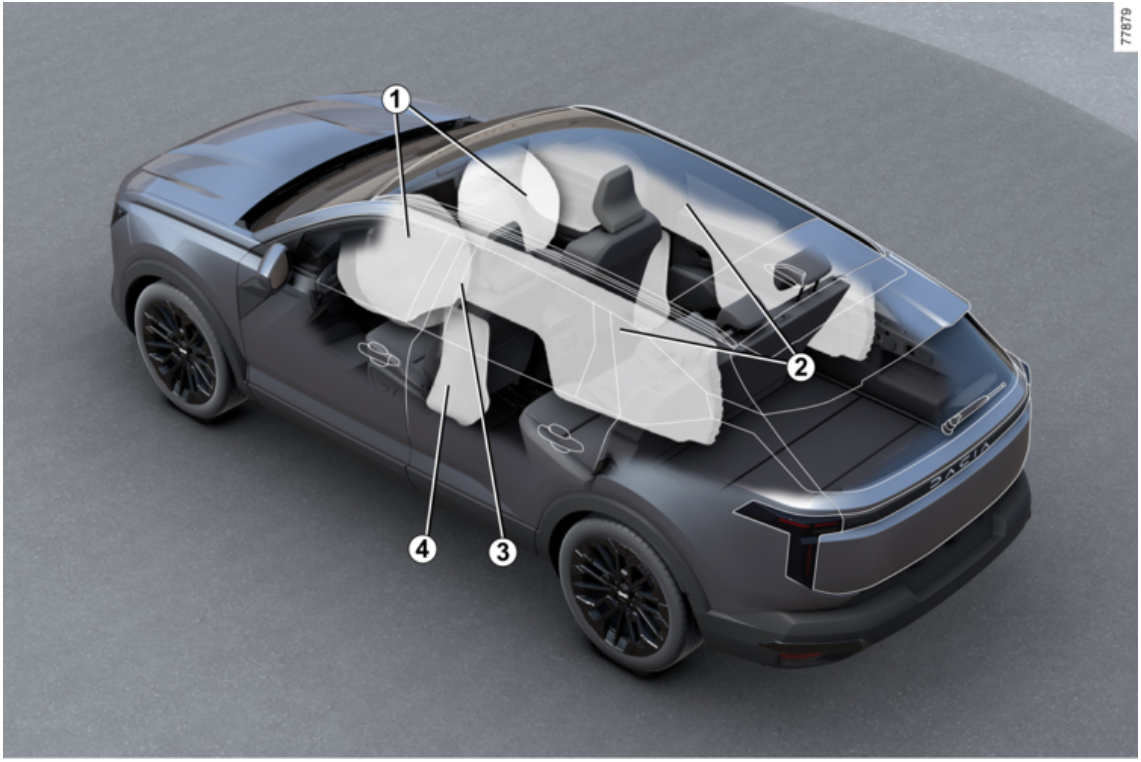
25 USB-C ➔ **315** sockets

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DRIVING AIDS

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– Braking assistance ➔ **195**
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– Autohold ➔ **175**
– Traction control ➔ **195**
– Stop and Start ➔ **160**
– My Safety ➔ **207**
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– Speed limiter ➔ **251**
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– Tyre pressure loss warning ➔ **190**


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SAFETY ON BOARD

1 front Airbags ➔ **83**

Front passenger airbag inhibition ➔ **106**

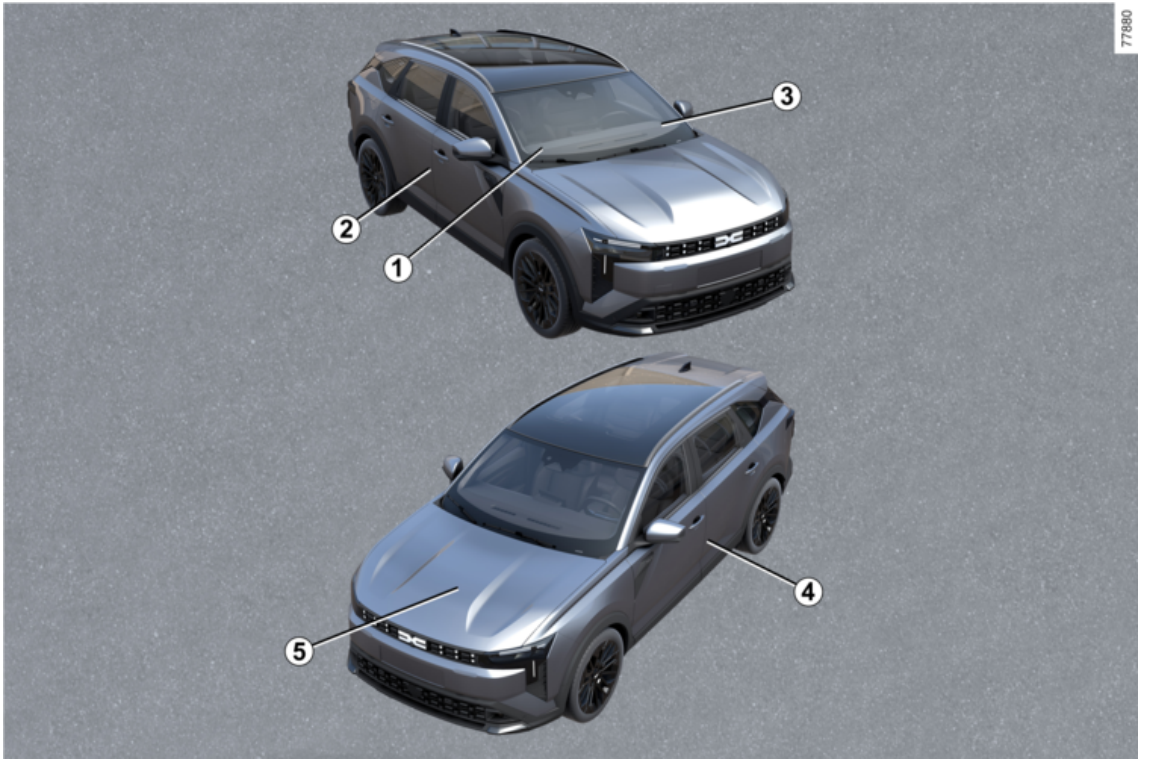
2 curtain Airbags ➔ **84**

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IDENTIFYING A VEHICLE - LABELS

1



IDENTIFYING A VEHICLE - LABELS

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2 Vehicle identification plate ➔ **397**

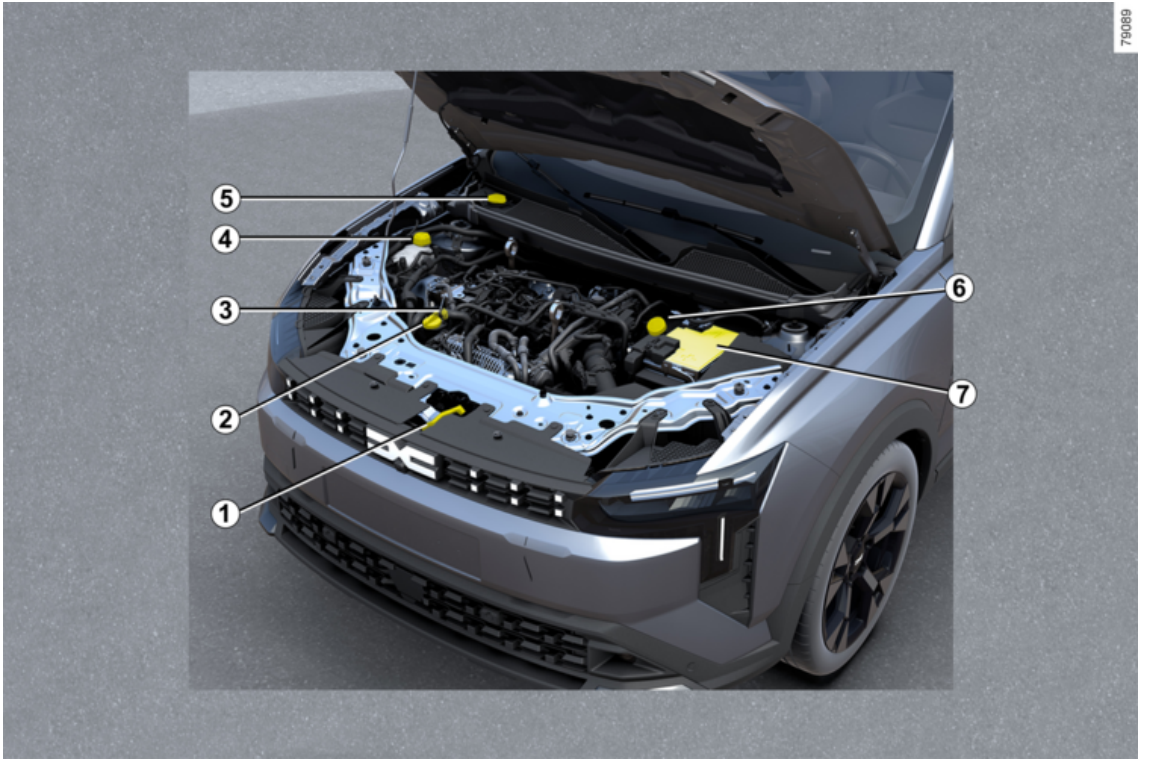
3 Vehicle identification number reminder ➔ **397**

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THE ENGINE COMPARTMENT (ROUTINE MAINTENANCE)

1

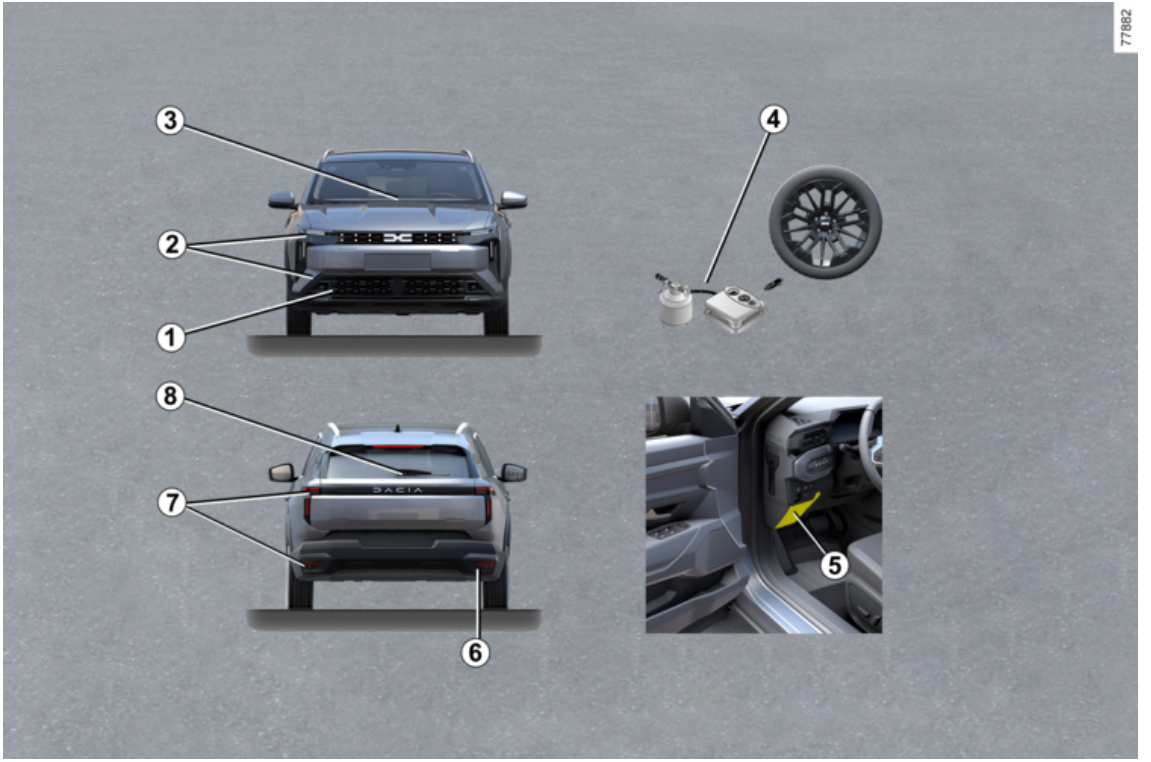


THE ENGINE COMPARTMENT (ROUTINE MAINTENANCE)

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7 ➔ **26** ➔ **350** ➔ **371** battery

BREAKDOWN RECOVERY

1

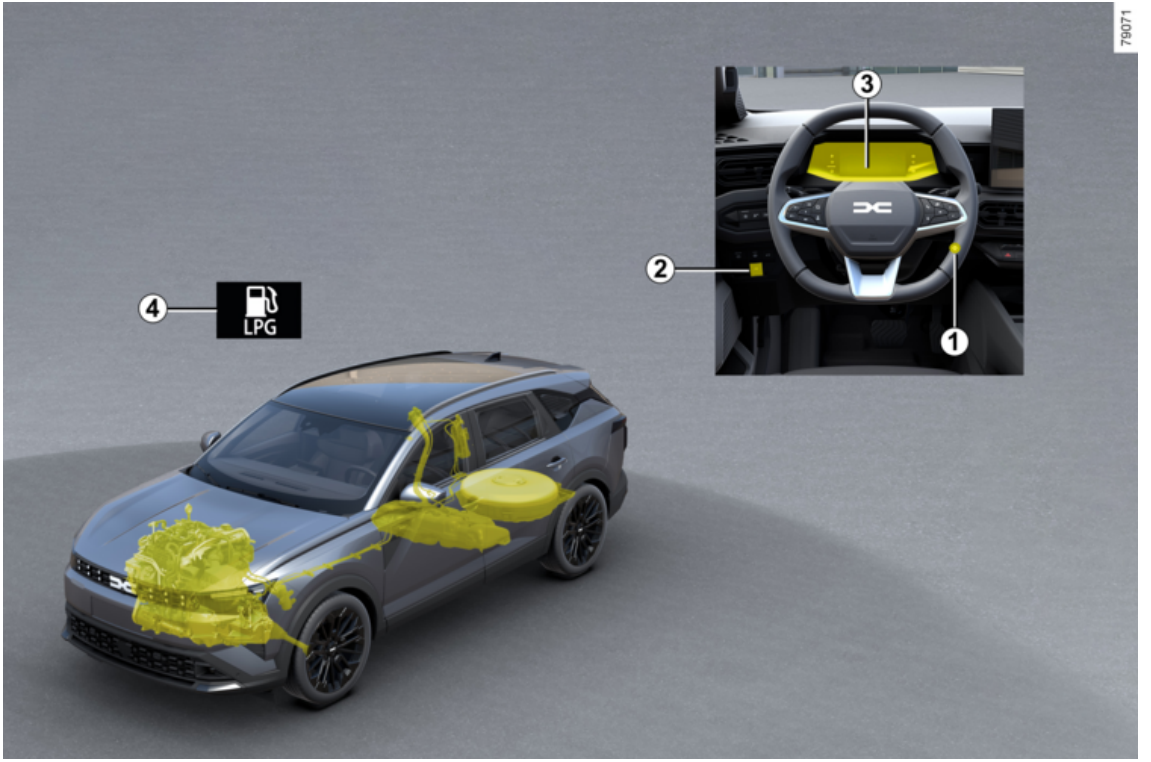


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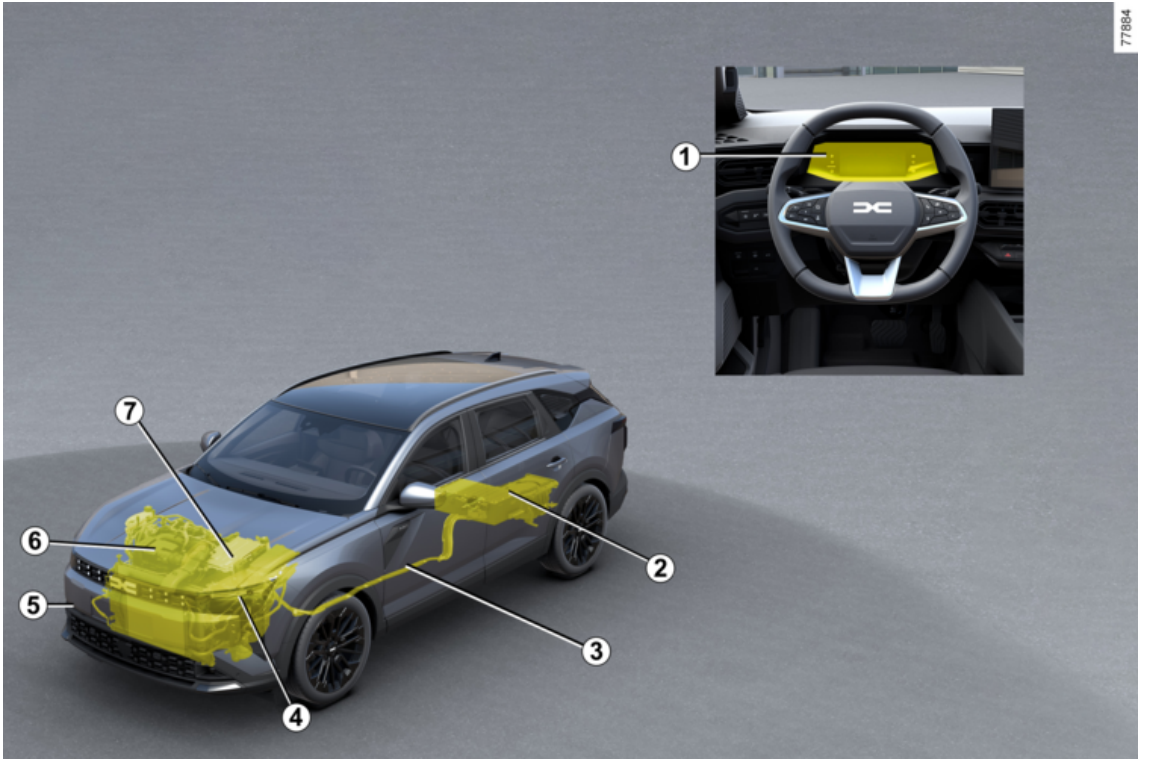
THE LPG VEHICLE

1



THE LPG VEHICLE

1 Starting, stopping the engine: vehicle with key ➔ **155**
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THE HYBRID VEHICLE

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1 Warning lights ➔ 130

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2 Battery ➔ 26 ➔ 350 ➔ 373 ➔ 371

3 Orange electrical power cables ➔ 26

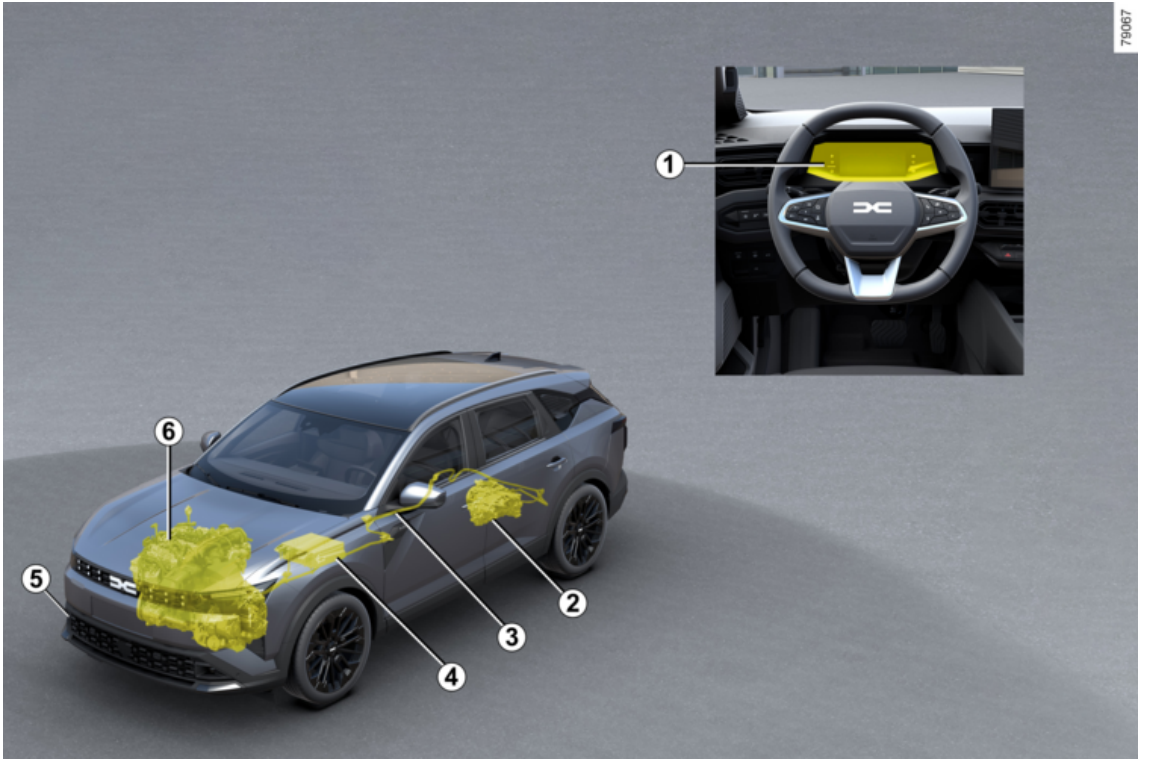
4 Electric motor ➔ 26

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THE HYBRID 4X4 VEHICLE



THE HYBRID 4X4 VEHICLE

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1 Warning lights ➔ **130**

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Charge meter ➔ **185**

2 Electric motor ➔ **32**

3 Orange electrical power cables ➔ **32**

4 ➔ **32** ➔ **350** ➔ **371** battery

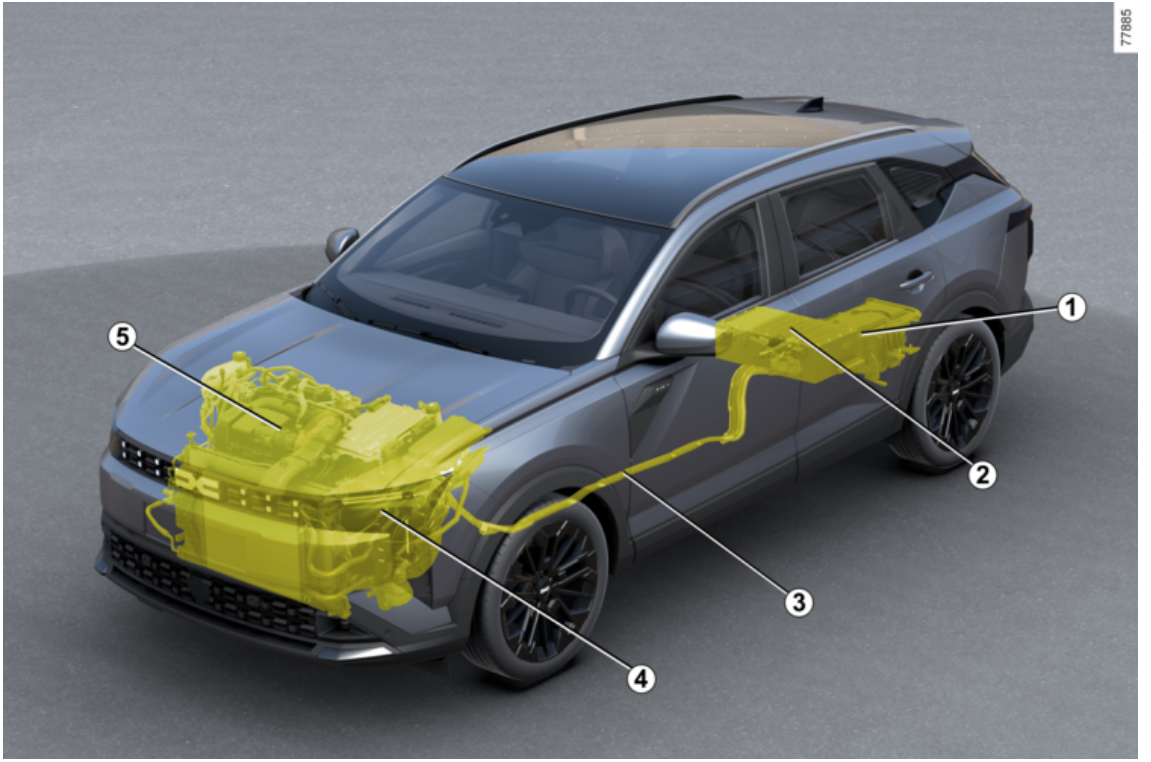
5 Towing, breakdown recovery ➔ **368**

6 Coolant ➔ **346**

VEHICLE HYBRID

Introduction

2



1 "12 Volt" battery

2 "High-voltage" traction battery

3 Orange electrical power cables

4 Electric motor

5 Combustion engine

The Hybrid vehicle system uses an electric motor to improve the performance of the combustion engine (acceleration, starting, etc.).

The vehicle has more acceleration torque available while consuming less fuel.

The vehicle may also move in all-electric operating mode without any assistance from the combustion engine. The vehicle uses the energy stored in the "High voltage" traction battery.

Batteries

The Hybrid vehicle is equipped with two types of battery:

– a "high voltage" traction battery;
– a "12 V" battery.

"High voltage" traction battery

This battery, located underneath the rear floor, stores the energy required for the electric motor to operate correctly.

As with any battery, it discharges when it is used. The traction battery is charged:

– during the vehicle deceleration phases;
– when the combustion engine starts automatically in order to act as a generator.

Your vehicle range in electric operating mode depends on the charge level of the traction battery, and also on your driving style and the components consuming energy (air conditioning, heating system etc.).

In the event of traction battery discharge, the combustion engine alone moves the vehicle until the traction battery is sufficiently recharged.

If your vehicle is parked for a long time, start the engine at regular intervals (about once a month) and check that the  warning light is displayed in blue on the instrument panel. It may be necessary to charge the battery: leave the engine running until the warning light appears in blue ➔ **124**.

Failure to do so may result in damage to the traction battery and make it impossible to start the vehicle.

"12 V" battery

The "12 V" battery, located in the luggage compartment, supplies the energy required to open/close the vehicle and to operate the equipment.

Note: the "12 V" battery does not contribute to starting the combustion engine. This is provided by the Hybrid system.



The Hybrid vehicle electrical system operates at high voltage.
This system can get hot during and after switching off the ignition. Observe the warning messages given on the labels in the vehicle.
All operations or modifications on the vehicle's "high voltage" electrical system (components, cables, connectors, traction battery) are strictly prohibited due to the risks they present to your safety. Contact an approved Dealer.
The risk of serious burns or electric shocks can lead to death.

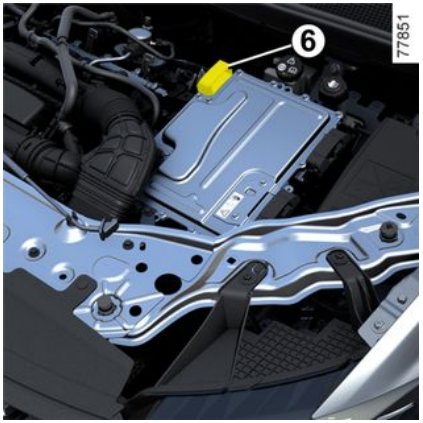
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The ***A*** symbol identifies the electrical elements in your vehicle which may present safety risks.

"High voltage" electrical circuit



The "high voltage" electrical circuit can be recognised by the orange cables ***6*** and parts bearing the ⚠ symbol.

Noise

The Hybrid vehicles are particularly quiet in electric operating mode. You will not yet necessarily be used to it, and neither will other road users. It is difficult for them to hear your vehicle when it is moving.

To warn people of your vehicle presence, your vehicle is fitted with a pedestrian horn. In electric operating mode, the system is activated automatically. The sound is emitted when the vehicle speed is between approximately 1 and 19 mph (1 and 30 km/h).

As the electric motor is silent, you will hear noises that may seem unusual (aerodynamic noises, tyres, etc.) as well as noises due to the operation of the Hybrid system (e.g. cooling of the traction battery).

Pedestrian horn

The pedestrian horn enables you to warn others of your presence – especially pedestrians and cyclists.

When the engine is started, the pedestrian horn is activated automatically. The sound is emitted when the vehicle speed is between approximately 1 and 19 mph (1 and 30 km/h).

In the event of a fault with the pedestrian horn, the **"**Failure Outside sound**"** message is displayed on the instrument panel. Consult an Approved Dealer.

Your Hybrid vehicle is very quiet. When getting out of the vehicle, always check that the gear selector is in **P** position, retract the parking brake and switch off the ignition.
RISK OF SERIOUS INJURY.

Operation

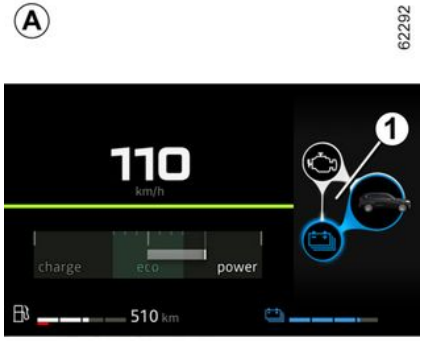
The Hybrid system selects the combustion engine and/or the electric engine according to the driving style (smooth or sporty driving, etc.) and traffic conditions.

Bad weather, flooded roads:

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

Energy flow indicator *1*

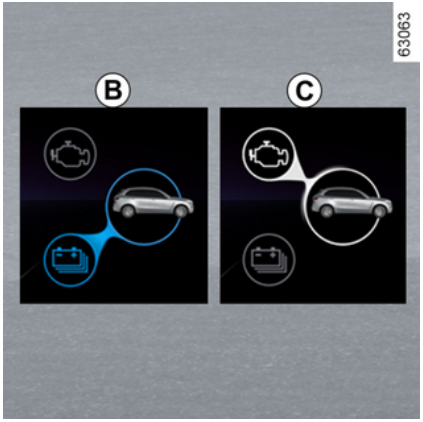
Vehicle equipped with an on-board computer *A*



Depending on the driving mode selected, the indicator *1* represents the energy flows between:

– the electrical assembly (traction battery and electric motor);

– the combustion engine;



The colour of the flows varies:

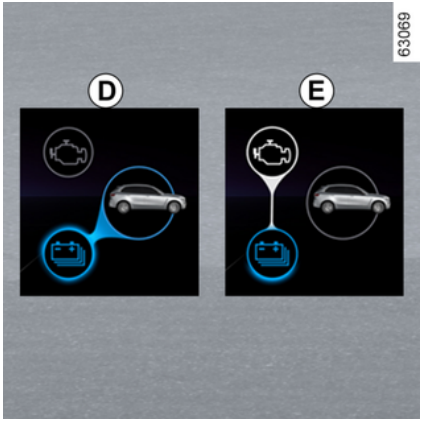
– in blue: electrical energy;
– in white: energy produced by the combustion engine.

"Electric traction" *B* flow

The electrical assembly is used to move the vehicle.

"Combustion engine traction" *C* flow

The combustion engine is used to move the vehicle.



"Energy recovery" *D* flow

When you lift your foot off the accelerator pedal or when you press on the brake pedal, the electric motor and/or the regenerative braking system convert the energy produced by the vehicle deceleration into electric energy.

This is used to brake the vehicle and recharge the traction battery.

"Energy production" *E* flow

The combustion engine recharges the traction battery.

Note: the various flows can be combined (e.g. the combination of flow ***B*** and flow ***C*** indicates that both the combustion engine and the electric motor are being used to move the vehicle).

All-electric driving mode



The warning light ***2*** EV is displayed on the instrument panel to inform you that the Hybrid system is using only the electrical assembly to power the vehicle movement.

Note: Depending on the vehicle, when the vehicle is driven in all-electric mode, the steering wheel paddles are not active ➔ **167**.

It is recommended that you do not drive in all-electric mode with the fuel tank empty.

If the orange warning light appears on the instrument panel and a beep sounds, fill the tank with fuel as soon as possible.

Risk of immobilisation

If there is no fuel in the tank, the vehicle automatically switches to all-electric mode.

If you drive until the traction battery is depleted, it will be impossible to restart the vehicle (even after refuelling). Contact an approved Dealer.

VEHICLE HYBRID

Important recommendations

Please read these instructions carefully. Failure to follow these instructions may lead to **a risk of fire, serious injury or electric shocks which could result in death.**

In the event of an accident or impact

In the event of an accident or impact to the vehicle subframe (e.g. contact with a post, a raised kerb or any other street furniture), the electrical circuit or the traction battery may be damaged.

Have the vehicle checked by an Approved Dealer.

Never touch "high voltage" components or orange cables which are exposed and visible inside or outside the vehicle.

In the event of serious damage to the traction battery, leaks may occur:

– never touch liquids (fluids, etc.), coming from the traction battery;

– in the event of contact with the body, wash the affected area with plenty of water and consult a doctor as soon as possible.

In the event of fire

In the event of a fire, exit and evacuate the vehicle, contact the emergency services and inform them that the vehicle is a Hybrid.

Only use extinguishing agents ABC or BC that are permitted for use with electrical fires. Do not use water or other extinguishing agents.

In the event of damage to the electrical circuit, please contact an Approved Dealer.

All towing operations

Refer to the paragraph entitled "Towing, breakdown recovery" ➔ 368.

Washing the vehicle

Never wash the engine compartment or the "high voltage" traction battery with a high-pressure jet.

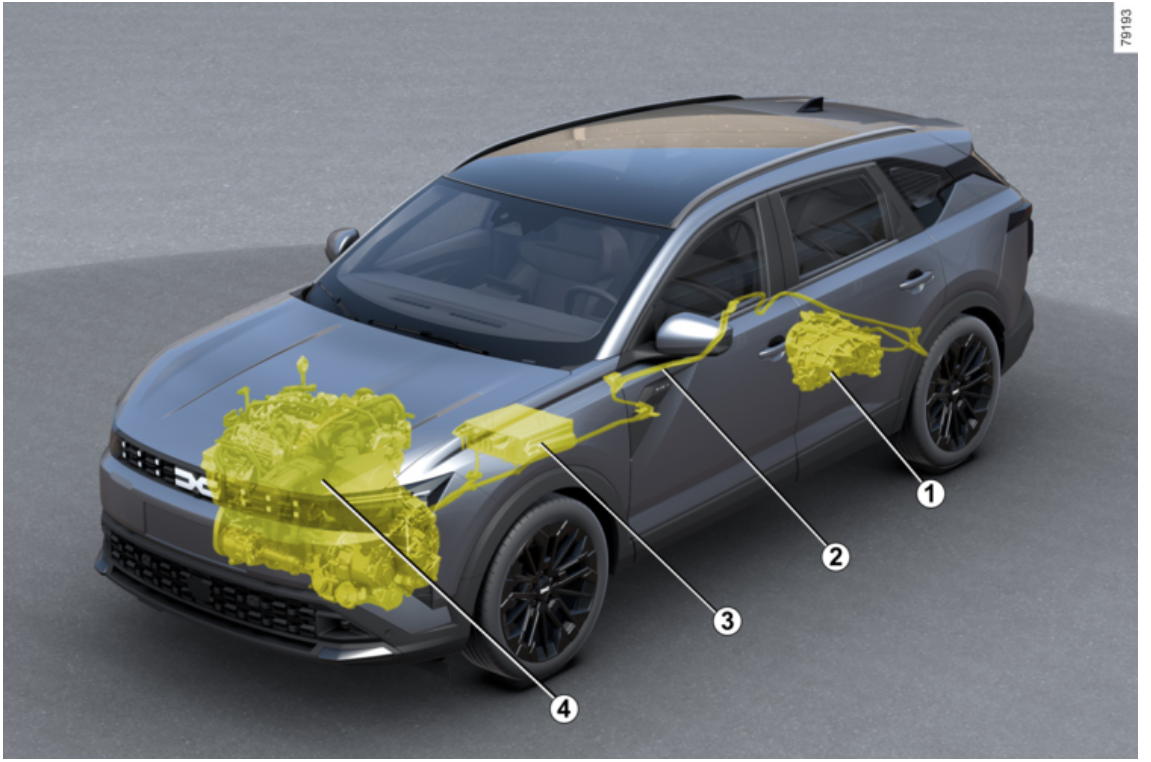
This risks damaging the electric circuit.

Risk of electric shock that could lead to death.

HYBRID 4X4 VEHICLE

Introduction

2



1 Electric motor

2 Orange electrical power cables

3 "48 V" secondary propulsion battery

4 Combustion engine

The system combines hybrid technology and carburation:

– **the Hybrid** system improves engine performance. The vehicle has more acceleration torque available while consuming less fuel.

Secondary "48 V" battery

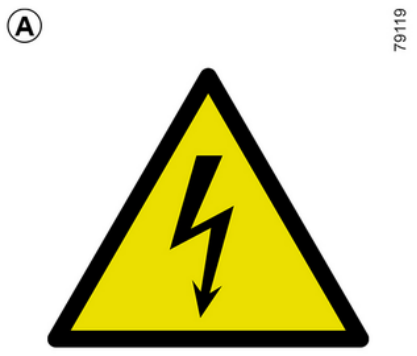
Located under the front passenger seat, this battery stores the energy recovered during phases of deceleration.

This energy is used by the hybrid system to exclusively power the electric motor at the rear of the vehicle. For more information ➔ **37**.

If your vehicle is parked for a long time, start the engine at regular intervals (about once a month) for about 15 minutes to recharge the secondary "48 V" battery.

Failure to do so may result in damage to the battery and make it impossible to start the vehicle.

"48 V" electrical circuit



The "48 V" electrical circuit is indicated by yellow cables and parts bearing the

⚠ symbol.

The ***A*** symbol identifies the electrical elements in your vehicle which may present safety risks.

ⓘ The "48 V" secondary propulsion battery does not require maintenance. You should not open it or add any fluid.
Risk of electric shock.

Air vent *5*



Ensure that no objects or fluids enter the air vent ***5***.

If an object enters the air vent or there is a fluid leakage, please contact an approved Dealer.

Note: you may hear ventilation noise from underneath the front right-hand seat while the "48 V" secondary propulsion battery cooling system is operating.

If the "48V battery cooling: obstructed under seat grid" message appears on the instrument panel, clear the vent of any obstructions.

If the message persists after the vent is cleared, consult an approved Dealer.

Take care not to obstruct the air vent ***5***.
If the vent is obstructed (e.g. due to an object placed over it), the "48 V" secondary propulsion battery may overheat and hinder the performance of the electric motor.

Noise

The Hybrid vehicles are particularly quiet in electric operating mode. You will not yet necessarily be used to it, and neither will other road users. It is difficult for them to hear your vehicle when it is moving.

As the electric motor is silent, you will hear noises that may seem unusual (aerodynamic noises, tyres, etc.) as well as noises due to the operation of the Hybrid system (e.g. cooling of the "48 V" secondary propulsion battery).

Pedestrian horn

The pedestrian horn enables you to warn others of your presence – especially pedestrians and cyclists.

When the engine is started, the pedestrian horn is activated automatically. The sound is triggered when the vehicle speed is between about 1 and 19 mph (1 and 30 km/h).

In the event of a fault with the pedestrian horn, the "Failure Outside sound" message is displayed on the instrument panel. Consult an Approved Dealer.

Operation

The Hybrid 4x4 system selects the combustion engine and/or electric motor according to the driving style (smooth, sporty, etc.), the traffic conditions and the driving mode chosen according to the type of roads taken ➔ 201.

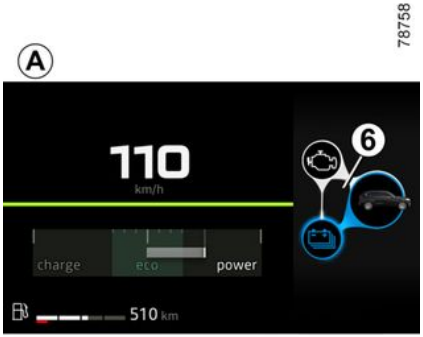
Bad weather, flooded roads:



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

Energy flow indicator *6*

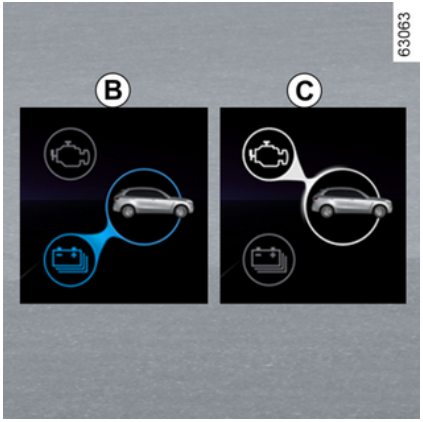
Vehicle equipped with an on-board computer *A*



Depending on the driving mode selected, the indicator ***6*** represents the energy flows between:

–  the electrical assembly ("48 V" secondary propulsion battery and electric motor);

–  the combustion engine;



The colour of the flows varies:

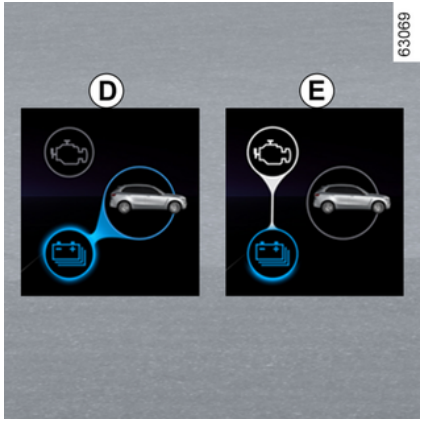
– in blue: electrical energy;
– in white: energy produced by the combustion engine.

Flow *B* "Electric traction"

The electrical assembly is used to move the vehicle.

Flow *C* "Combustion engine traction"

The combustion engine is used to move the vehicle.



"Energy recovery" *D* flow

When you lift your foot off the accelerator pedal or when you press on the brake pedal, the electric motor and/or the regenerative braking system convert the energy produced by the vehicle deceleration into electric energy.

This is used to brake the vehicle and recharge the "48 V" secondary propulsion battery.

"Energy production" *E* flow

The combustion engine recharges the "48 V" secondary propulsion battery.

Note: the various flows can be combined (e.g. the combination of flow ***B*** and flow ***C*** indicates that both the combustion engine and the electric motor are being used to move the vehicle).

All-electric driving mode



The warning light ***7*** EV is displayed on the instrument panel to inform you that the Hybrid system is using only the electrical assembly to power the vehicle movement.

Note: Depending on the vehicle, when the vehicle is driven in all-electric mode, the steering wheel paddles are not active ➔ **167**.

HYBRID 4X4 VEHICLE

It is recommended not to drive with an empty fuel tank.

If the orange warning light appears on the instrument panel accompanied by a beep, refill the relevant tank as soon as possible.

VEHICLE MILD HYBRID

Introduction

The Mild Hybrid system improves engine performance. The vehicle has more acceleration torque available while consuming less fuel.

Secondary "48 V" battery

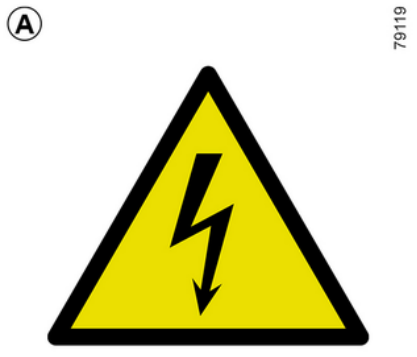
The Mild Hybrid vehicle is equipped with a "48 V" secondary battery ➔ **371**.

Located under the front passenger seat, this battery stores the energy recovered during phases of deceleration. This energy is used by the Mild Hybrid system to provide additional torque to the combustion engine.

If your vehicle is parked for a long time, start the engine at regular intervals (about once a month) for about 15 minutes to recharge the secondary "48 V" battery.

Failure to do so may result in damage to the battery and make it impossible to start the vehicle.

"48 V" electrical circuit



The "48 V" electrical circuit is indicated by yellow cables and parts bearing the

⚠ symbol.

The ***A*** symbol identifies the electrical elements in your vehicle which may present safety risks.

⚠ The secondary battery does not require any maintenance. You should not open it or add any fluid.
Risk of electric shock.

Air vent *1*



Ensure that no objects or fluids enter the air vent ***1***.

If an object enters the air vent or there is a fluid leakage, please contact an approved Dealer.

Note: you may hear ventilation noises from underneath the front right-hand seat while the traction battery cooling system is operating.

If the "48V battery cooling: obstructed under seat grid" message appears on the instrument panel, clear the vent of any obstructions.

If the message persists after the vent is cleared, consult an approved Dealer.

VEHICLE MILD HYBRID

Take care not to obstruct the air vent ***1***.

If the vent is obstructed (e.g. due to an object placed over it), the traction battery may overheat and hinder the performance of the electric motor.

LPG VEHICLE

Introduction

These vehicles operate according to the dual-fuel principle (using two types of fuel): LPG and petrol.

They have two separate tanks ➔ **151**.

What is LPG?

LPG Liquefied petroleum gas that complies with standard EN 589, or the equivalent national regulations.

It can be readily identified by its characteristic smell.



LPG/petrol fuel mode selection control *1*

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

The LPG warning light appears in grey on the instrument panel to indicate that the system has registered the request to switch to LPG mode.

The warning light will automatically change to white or, depending on the vehicle, to green as soon as the required conditions are met.

The LPG warning light appears in green to indicate that LPG mode is activated.



LPG fuel gauge and warning light

The LPG warning light is displayed on the instrument panel ***2*** along with the associated LPG fuel gauge.

The amount of LPG indicated is an indicative value.

Operation

Starting the engine



The engine is always started using petrol.

– For vehicles with a key ➔ **155**.
– For vehicles with a card ➔ **157**.

Note: if LPG mode is active when starting the engine, the system temporarily switches to "petrol" mode:

– the LPG warning light appears in grey on the instrument panel ***2*** without a beep but accompanied by the display of the warning light and the associated "petrol" fuel level. This indicates that petrol mode is active.

As soon as the environmental conditions are met (engine temperature level, etc.), the system automatically switches back to LPG mode: the LPG warning light appears in green.

Switching fuel while driving

To switch from petrol mode to LPG mode manually

Press control ***1***.

The switch to LPG mode is performed automatically when the system is ready:

– The LPG warning light and associated LPG fuel level are displayed on instrument panel ***2***;

– the LPG warning light appears in grey to confirm the selection of LPG mode, then it appears in green when LPG mode is activated.

To switch from LPG mode to petrol mode manually

Press control ***1***.

The LPG warning light disappears from the instrument panel ***2*** and indicates that petrol mode is activated.

> To access the information and to reset the LPG trip settings ➔ **116**.

> **While the fuel tank is empty, the vehicle cannot start or drive in LPG mode only**.
> Operation using LPG/petrol bi-fuel requires the presence of petrol (for starting, high acceleration, cold temperatures, etc.).
>
> If the orange warning light appears on the instrument panel and a beep sounds, fill the tank with petrol as soon as possible.

Automatically switching from LPG mode to petrol mode

Depending on the vehicle, the system can automatically switch between LPG and petrol mode:

– under certain conditions of use (cold start, strong acceleration, etc.);
– when the periodic inspection of the vehicle's injection system is started automatically (approximately every 250 miles or 400 km).

The LPG warning light appears in grey to warn you.

Once the requirements are met, the system will automatically switch back to LPG mode and the LPG warning light will appear in green.

Note:

– depending on the driving conditions, the periodic inspection of the injection system can take up to two minutes;
– after several failed attempts, the system may decide to remain in petrol mode for the current journey. A new attempt may be made after the engine has been fully stopped.

LPG tank empty

When the tank is almost empty and the engine is running on the LPG fuel reserve, the "LPG low level" message is displayed on the instrument panel accompanied by a beep and lighting up:

– of the LPG warning light in green;

and

– the LPG warning light in yellow.



Press switch ***3*** "**OK**", ***4*** or ***5*** to stop displaying the message and the warning lights.

When there is no LPG in the tank, the "LPG tank empty" message is displayed on the instrument panel accompanied by a beep and:

– the disappearance of the LPG warning light;

and

– the display of the LPG warning light in yellow.

Fill up the LPG as soon as possible ➔ 42.

Operating faults

In the event of a fault that could impair the correct operation of the engine, the "LPG not available" message appears and the system automatically switches from LPG mode to Petrol mode.

This is confirmed by the display of the following on the instrument panel:

– the "Check LPG system" message;

and

– the LPG warning light in yellow.

Contact your approved Dealer as soon as possible.

If driving under severe conditions

In very cold weather (temperature below approximately 10 °C) and, depending on the quality of the gas used, the system may:

– automatically manage the conditions for switching between LPG mode and petrol mode;

or

– consume a small amount of petrol in LPG mode.

Note: on vehicles equipped with this feature, it is recommended to use ECO mode in these conditions (especially below 0 °C) to maximise the use of LPG mode ➔ 183.

In the event of an accident

The main precautions to be taken are the same as with petrol vehicles:

– retract the parking brake;
– stop the engine (a safety device that stops LPG from entering the engine is automatically triggered);
– switch off the ignition;
– observe local regulations.

LPG has a very specific smell so you will be able to detect any leaks easily. If you smell gas in your vehicle or around your vehicle:

– switch to petrol mode immediately and make sure that there are no flames or sources of fire near the vehicle;
– go to an authorised dealer.

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

LPG VEHICLE

LPG tank

2

Filling up with LPG

Usable capacity of the LPG tank: approximately 11.22 gal (51 litres).

Apply the parking brake, stop the engine, switch off the ignition and switch off the lights. Always observe the safety instructions given at filling stations.

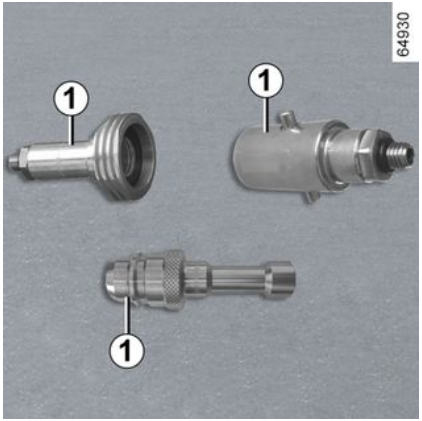
Depending on the country, before refilling you must screw the filling adapter ***1*** on the LPG tank filler end piece.

It is always advisable to completely fill the tank.

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

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

Filling stations without self-service



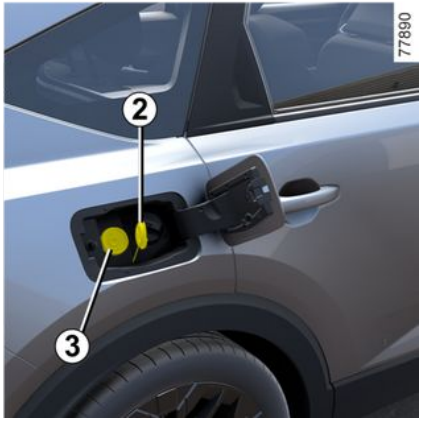
If the service station personnel carry out the LPG filling procedure, you must hand them the filling adapter ***1***.

IMPORTANT: LPG filling adapter *1*

Depending on the country, the use of a specific adapter is required for LPG filling.
The filling adapter ***1*** is provided in a pouch in the glove box. It may or may not be present in the vehicle, depending in which country the vehicle was sold.
Before driving the vehicle to another country, it is essential to consult an approved Dealer to find out the type of adapter to use if necessary.

LPG VEHICLE

Filling stations with self-service



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

Open your vehicle's fuel tank flap and remove the cap ***2*** from the LPG filler end piece ***3***.

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

Depending on the type of station, it may be necessary to perform a long press of the station button before filling will start.

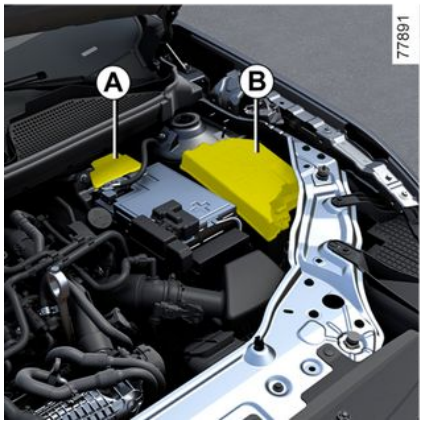
When the pump stops or if it has difficulty operating, this means that the maximum tank fill level (80%) has been reached.

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

After filling, refit the cap *2* to prevent any water or foreign bodies from entering the system.

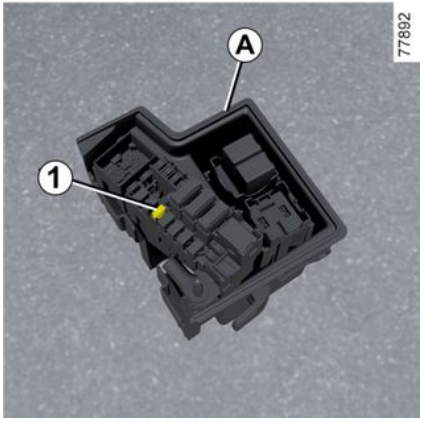
For fuel filling, the engine must be switched off (and not only on standby in the case of vehicles equipped with the Stop and Start function): you must switch off the ignition ➔ **155** ➔ **157**.
Fire hazard.

Fuses



Some functions are protected by fuses located in the engine compartment in boxes ***A*** and ***B***.

However, because of their reduced accessibility, **we advise you to have your fuses replaced by an approved Dealer**.



LPG fuse in the engine compartment ***A***.

LPG fuse ***1***: LPG circuit cut-off.

To comply with current legislation, or as a precaution, obtain an emergency kit containing a set of spare bulbs and fuses from an approved Dealer.

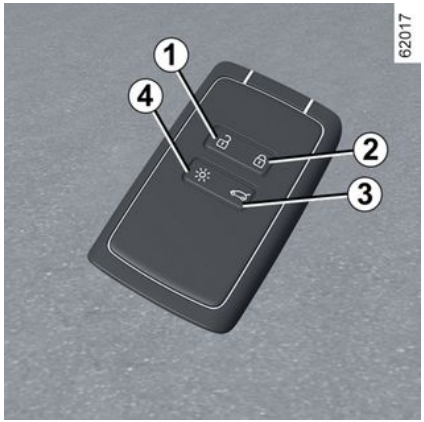
Check the fuse in question and **, if necessary, replace it with a fuse that has the same rating as the original.**
If a fuse is fitted with too high a rating, it may cause the electrical circuit to overheat (risk of fire) in the event of an item of equipment using an excessive amount of current.

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

Before carrying out any operation in the engine compartment, you must switch off the ignition
➔ 155 ➔ 157.

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

General information



1. Unlocking the doors and luggage compartment.

2. Locks all the opening elements.

3. Unlocking/locking the luggage compartment.

4. Switching on the lighting remotely.

The card is used for:

– locking/unlocking the opening elements (doors, luggage compartment) ➔ **59**;
– switching on the vehicle lighting remotely;
– automatic remote opening and closing of the windows ➔ **320**;
– remote automatic opening and closing of the automatic tailgate (depending on the vehicle) ➔ **63**;

Range

Make sure that the correct battery type is being used, and that the battery is in good condition and inserted correctly. Its lifetime is approximately two years: replace it when the "Keycard Battery Low" message appears on the instrument panel ➔ **51**.

card operating range

This varies according to the environment: when handling the card, take care not to accidentally press a button as this could unintentionally lock or unlock the vehicle.

Note: if an opening element (door or luggage compartment) is open or incorrectly closed, locking is unsuccessful and a beep is emitted.

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.

If the battery is flat, you can still lock/unlock and start your vehicle ➔ **59** ➔ **157**.

"Remote lighting" function

Press button ***4*** to switch on the interior lighting, the side lights and the dipped beam headlights for approximately 20 seconds. This can be used, for example, to identify your vehicle from a distance when parked in a car park.

Note: press button ***4*** again to switch off the lighting.

Recommendations
Avoid leaving the card in hot, cold or humid areas.
Do not store the card in a place where it could be bent or accidentally damaged: for example, sitting down while the card is in a back pocket of a garment.

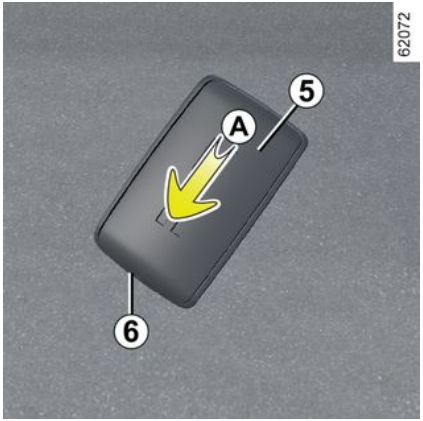
Replacement: need for an additional card

If you lose your card or require another, you can obtain one from an approved Dealer.
If a card is replaced, it will be necessary to take the vehicle **and all its cards** to an approved Dealer to re-set the system.
You may use up to four cards per vehicle.

Driver's responsibility when parking or stopping the vehicle

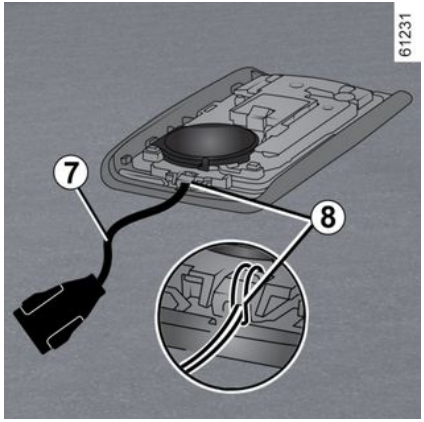
Never leave your vehicle with a child, a dependent adult, or an animal inside, even for a short time.
They may pose a risk to themselves or to others by starting the engine, activating equipment such as the electric windows or locking the doors.
Also, in hot and/or sunny weather, please remember that the temperature inside the passenger compartment increases very quickly.
RISK OF DEATH OR SERIOUS INJURY.

Fitting a strap *7*



Slide the rear casing ***5*** downwards while pressing on area ***A***.

Never insert screwdriver-type tools into the ***6*** opening.



Insert the hand strap into the component ***8*** and pass the end of the hand strap through the loop.

Position the strap at the opening ***6*** and close the casing.

Note: check that the diameter of the hand strap cord ***7*** fits the opening ***6***.

Use

There are two ways to lock/unlock the vehicle:

– in "hands-free" mode, when approaching and moving away from the vehicle;
– using the card in remote control mode.

Never leave your vehicle with the card inside.

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

Driver's responsibility
Never leave your vehicle with a child, a dependent adult, or an animal inside, 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.

Deactivating/activating the "hands-free" mode

Depending on the vehicle, you can deactivate/activate unlocking when approaching and locking when moving away from the vehicle.

You can also deactivate/activate the beep that is emitted upon locking when moving away from the vehicle ➔ 128.

Using the card in "hands-free" mode



In "hands-free" mode, it is possible to lock/unlock the vehicle without using any of the buttons on the card, as long as the card is within the access zone ***1***.

Note: if the vehicle has not been used for more than eight days, the "hands-free" system enters standby mode. To reactivate it, press the unlocking button on the card.

"Hands-free" unlocking when approaching the vehicle

With the card in the access zone ***1***, the vehicle will be unlocked.

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

"Hands-free" locking when moving away from the vehicle

With the card on you and the doors and luggage compartment closed, move away from the vehicle: the vehicle locks automatically as soon as you leave access zone ***1***.

Note: the distance at which the vehicle locks depends on the environment you are in.

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

The locking is confirmed by a beep.

Special features of the unlocking system

After eight days of non-use, approach unlocking is disabled.

Use the card as a remote control to unlock the vehicle and reactivate the mode.

Special features of the locking system

If a door is open or not properly closed, when you go away, the vehicle is not locked.

Special features relating to "hands-free" locking

After locking in "hands-free" mode, you have to wait approximately three 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 the card has been within the detection zone ***1*** for approximately 15 minutes, remote locking is deactivated. To lock the vehicle, press the button ***4*** on the card.



The vehicle cannot be locked if the card is within the zone ***2***. If the vehicle is unlocked by pressing the button on the card, but an opening element is not then opened, "hands-free" locking when moving away is disabled.

Driver's responsibility when parking or stopping the vehicle

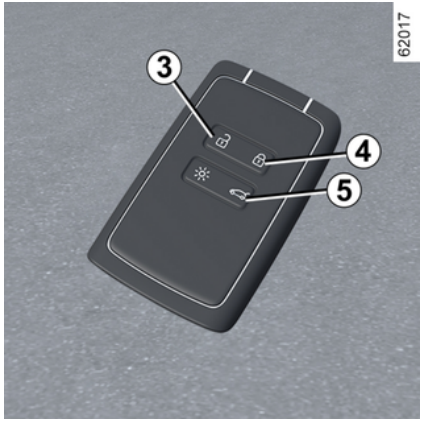
Never leave your vehicle with a child, a dependent adult, or an animal inside, even for a short time.

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.

Using the card as a remote control



Unlocking with the card

Press the button ***3***. Unlocking is indicated by **one flash** of the hazard warning lights and side repeaters.

In the case of a vehicle equipped with an automatic tailgate, press and hold the button ***5*** to unlock the vehicle and open the tailgate.

Pressing the button ***5*** again closes the automatic tailgate but does not lock the vehicle. To lock the vehicle, press the button ***4***.

If an attempt is then made at trying to open a door by pressing the handle at the same time as the doors are unlocked remotely, the door concerned will remain locked. To rectify this, release the handle and unlock the vehicle again by pressing the button ***3*** on the card.

Locking using the card

With the doors and luggage compartment closed, press button ***4***: the vehicle is locked. The hazard warning lights and side repeaters **flash twice** to indicate that the doors have locked.

Note: the maximum distance from which the vehicle can be locked depends on the surroundings.

Special features

The vehicle cannot be locked if one of the opening elements (door or luggage compartment) is open or not properly shut, and a beep sounds.

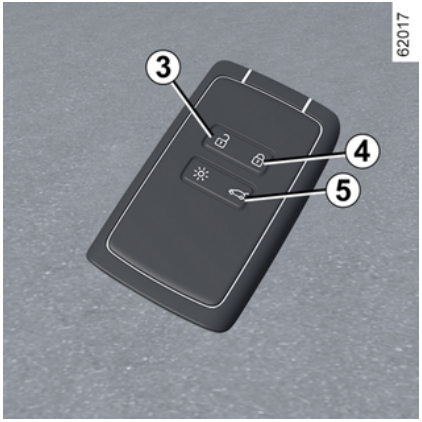
The card buttons are deactivated when the engine is running.



With the engine running, if a door is opened and closed and the card is no longer in zone ***2***, the "Keycard Not Detected" message indicates that the card is not inside the vehicle. This will, for example, prevent you from driving away after dropping off a passenger who has kept the card on them.

The warning disappears when the card is detected again.

Opening/closing windows



Press and hold button ***3*** on the card to open the 4 front and rear windows.

Press and hold button ***4*** on the card to close the 4 front and rear windows.

Unlocking/locking the luggage compartment only

In the case of a vehicle equipped with a manual (non-motorised) tailgate, press button ***5*** to unlock/lock the luggage compartment only.

Note: after unlocking the luggage compartment only using button ***5***, to unlock the other opening elements it is necessary:

– to press button ***3***;

or

– to move away from the vehicle in order to activate the automatic locking when moving away from the vehicle. In this case, unlocking when approaching the vehicle will be functional again.

Driver's responsibility when parking or stopping the vehicle

Never leave your vehicle with a child, a dependent adult, or an animal inside, 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.

"Hands-free" card: battery

Operating faults

If the battery is too weak to ensure correct operation, you will still be able to start and lock/unlock the vehicle ➔ 59.

If they need to be replaced, be sure to use the same or equivalent type of battery (please consult an approved Dealer).

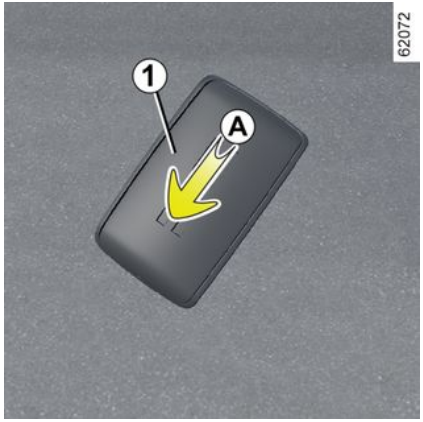
When replacing:

– make sure that the batteries are correctly inserted.

Risk of explosion.

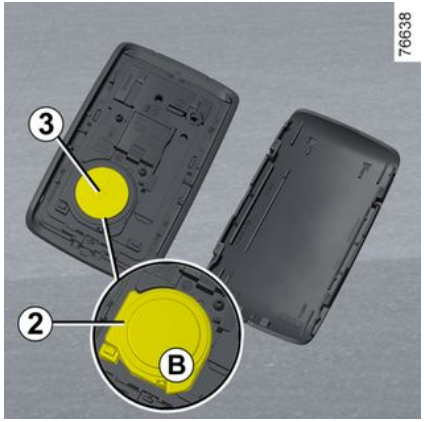
– if the flap does not close correctly, do not use and keep out of reach of children.

Replacing the battery



When the "Keycard Battery Low" message appears on the instrument panel, replace the card battery:

– slide the rear casing ***1*** downwards while pressing on area ***A***;
– in area ***B***, remove the cover ***2*** from the battery ***3*** by lifting upwards;
– remove the battery by pressing on one side and lifting the other;
– replace it according to the direction and template shown inside the cover.



When reassembling, proceed in the reverse order, then stand near the vehicle and press one of the buttons on the card four times: the message will disappear the next time the vehicle is started.

Check that the cover is clipped shut.

Note: when replacing the battery, do not touch the electronic circuit or contacts in the card.

Precautions relating to batteries:

– keep batteries (new or used) out of reach of children;
– do not swallow batteries;

Risk of chemical burns which may lead to death.

– if ingested or inserted into any part of the body, consult a doctor as soon as possible.

The batteries are available from approved Dealers, and their service life approximately two years. Ensure that there are no ink marks on the battery: risk of poor electrical contact.

61496



Do not throw away your used batteries as rubbish. Take them to an approved Dealer or consult your local authority for information on disposing of them at an accredited recycling centre.

KEY, REMOTE CONTROL

General information

Radio frequency remote control *A*



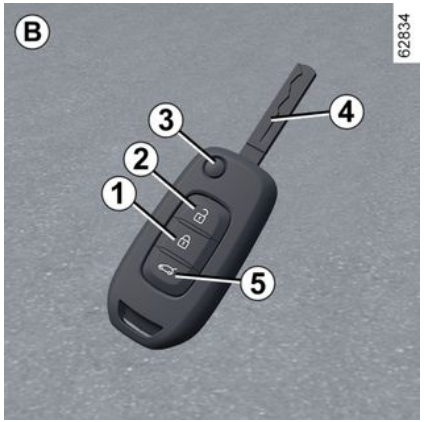
1 Locks all the opening elements.

2 Unlocking the doors and luggage compartment.

3 Ignition and front door key.

4 Locking/unlocking the boot only.

Remote control with switchblade key *B*



1 Locks all the opening elements.

2 Unlocking the doors and luggage compartment.

3 Locking/unlocking using the switchblade key. To release the insert from its housing, press the button ***3*** and it will come out. Press the button ***3*** and guide the insert back into its housing.

4 Ignition and front-left hand door key.

5 Locking/unlocking the boot only.

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

Driver's responsibility when parking or stopping the vehicle

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

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.

KEY, REMOTE CONTROL

2

The remote control unit operating range

This varies according to the environment: when handling the remote control, be careful to not press the buttons accidentally and cause the doors to lock or unlock unexpectedly.

Note: if an opening element (door or luggage compartment) is open or not closed properly, the opening elements will be rapidly locked then unlocked.

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.

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

Driver's responsibility when parking or stopping the vehicle

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

Recommendations

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

Replacement and additional keys or remote controls

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

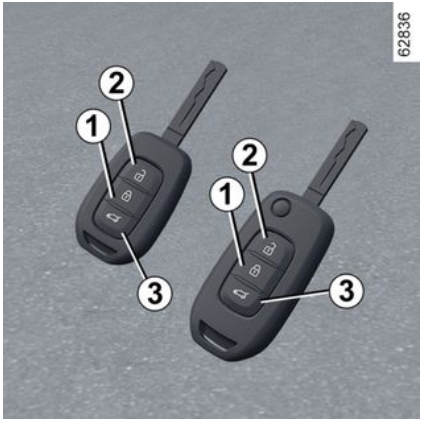
Remote control key failure

Always make sure that the correct battery type is being used, and that the battery is in good condition and inserted correctly. These batteries should have a service life of approximately two years.
How to change the battery ➔ **55**.

KEY, REMOTE CONTROL

Use

Locking the doors



Press locking button ***1***.

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

If any opening element (door or tailgate) is open or incorrectly shut, locking is unsuccessful and the hazard warning lights and side repeaters do not **flash**.

Unlocking the doors

Press unlocking button ***2***.

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

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

Unlocking the boot only

In the case of a vehicle equipped with a manual (non-automatic) tailgate, press the button ***3*** to unlock the luggage compartment only.

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

Driver's responsibility when parking or stopping the vehicle

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

Radio frequency remote control: batteries

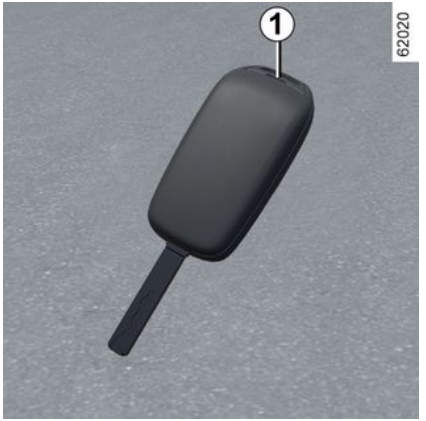
Operating faults

If the battery is too weak to ensure correct operation, you will still be able to start and lock/unlock the vehicle ➔ **59**.

The batteries are available from approved Dealers, and their service life approximately two years.
Ensure that there are no ink marks on the battery: risk of poor electrical contact.

When they need to be replaced, be sure to use the same or equivalent type of battery (consult an Approved Dealer).

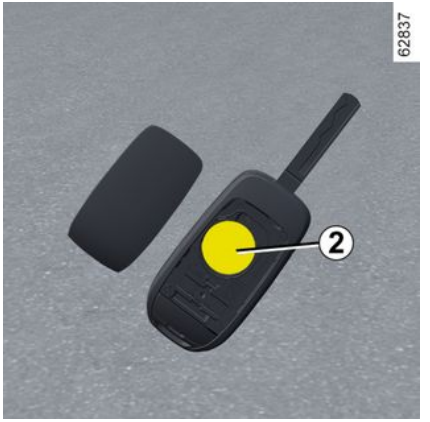
Replacing the battery



Open the case at slot ***1*** using a flat-blade screwdriver or similar tool and replace the battery ***2*** observing the type and polarity shown on the back of the cover.

Ensure that the cover is correctly clipped on and the screw tightened.

Note: when replacing the battery, take care not to touch the electronic circuit located inside the key cover.



When replacing:

– make sure that the batteries are correctly inserted.

Risk of explosion.

– if the flap does not close correctly, do not use and keep out of reach of children.

KEY, REMOTE CONTROL

Precautions relating to batteries:

– keep batteries (new or used) out of reach of children;
– do not swallow batteries;

Risk of chemical burns which may prove fatal.

– if ingested or inserted into any part of the body, consult a doctor as soon as possible.

Do not throw away your used batteries as rubbish. Take them to an approved Dealer or consult your local authority for information on disposing of them at an accredited recycling centre.

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Opening and closing the doors

Opening from the outside



Front doors

With the doors unlocked, place your hand under the handle ***1*** and pull it towards you ➔ **59**.



Rear doors

With the doors unlocked, hold the handle ***2*** and pull it towards you.

Opening from the inside



Pull the handle ***3***.

Child safety



To make it impossible for the rear doors to be opened from the inside, move lever ***4*** on each door and check from the inside that the doors are securely locked.

Lights-on reminder audible alarm

If you have left the lights on after switching off the ignition, a warning buzzer will sound when a front door is opened (to prevent the battery from discharging, etc.).

Opening element closure reminder alarm

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

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

While driving, as soon as the vehicle reaches 12 mph (20 km/h), the warning light comes on with a beep.

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.

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 by locking the doors.

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

RISK OF DEATH OR SERIOUS INJURY.

Locking, unlocking the opening elements and doors

Case of a non-operational remote control or card, depending on the vehicle.

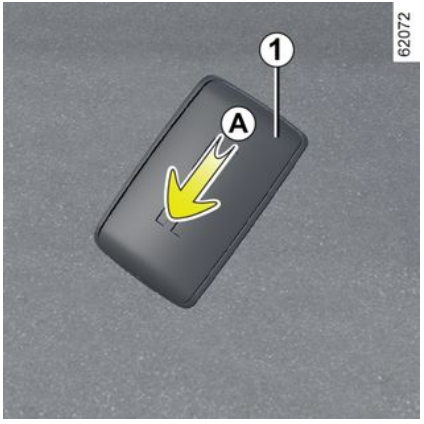
In some cases, the radio frequency remote control or the card may not work:

– flat battery in the radiofequency remote control or card, discharged vehicle battery, etc.
– use of appliances operating on the same frequency as the card (mobile phone, etc.);
– the vehicle is located in a high electromagnetic radiation zone.

It is then possible:

– to use, depending on the vehicle, the radio frequency remote control's built in key or the backup key built 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;

The card's built-in key



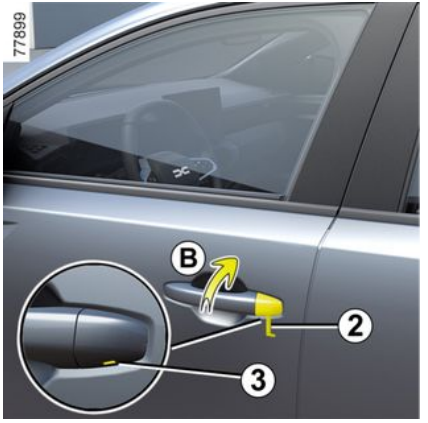
The built-in key ***2*** is used to lock or unlock the front left-hand door if the card is not working.

Accessing the key *2*

Slide the rear casing ***1*** downwards while pressing on area ***A***.



Using the key integrated in the card



– Insert the end of the key ***2*** into the notch ***3*** at the bottom of the cover ***B*** on the driver's door;
– lever it upwards to remove the cover ***B***;
– insert the key ***2*** into the driver's door lock and lock or unlock the driver's door.

Once you are inside the vehicle, put the key back in its casing in the card.

Vehicles with key, remote control



Using the key

Insert the key ***4*** into the lock of the driver's door ***5***, lock and unlock.

Interior locking/unlocking door control



The switch ***6*** controls the doors, the luggage compartment door and the fuel filler flap simultaneously.

If a door or the tailgate is open or not closed properly, the doors and tailgate lock/unlock quickly.

If you are transporting an item with the luggage compartment open, you can still lock the other opening elements: with the engine off, press and hold switch ***6*** for more than five seconds to lock the other opening elements.

Door and tailgate status indicator

(depending on the vehicle)

With the ignition on, the warning light above switch ***6*** lights up and informs you of the opening element locking status:

– when the warning light is on, the doors and luggage compartment door 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.

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

Locking the opening elements without the card or the key

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

With the ignition switched off and a door or the luggage compartment door open, press and hold the switch ***6*** 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 access zone or by using the key.

Never leave your vehicle with the key or card inside.

Automatic locking when driving

Operating principle



After the vehicle is started, the system automatically locks the doors when you reach approximately 6 mph (10 km/h).

The door can be unlocked:

– by pressing the door unlocking switch ***1***;
– at a standstill, by opening a front door from inside the vehicle.

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

Activating/deactivating the function

To activate: with the vehicle stationary and the engine running, press the switch ***1*** until you hear a beep.

To deactivate: with the vehicle stationary and the engine running, press the switch ***1*** until you hear a beep.

Operating faults

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

Also make sure that locking has not been inadvertently deactivated.

If this is the case, reactivate it.

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.

Luggage compartment

To open



Press the button ***1*** and open the tailgate.

To close



Lower the tailgate, initially using the interior handles ***2***.

Never handle the struts when closing the tailgate.

Electric central locking

The tailgate locks and unlocks at the same time as the doors.

When the tailgate has been lowered to shoulder height, release the interior handle and finish closing the luggage compartment door by pushing down from the outside.

It is prohibited to attach any carrying equipment (bike rack, luggage box etc.) resting against the spoiler or tailgate. To install a carrying device on your vehicle, contact an approved Dealer.

Automatic tailgate

Conditions of use

– Immobilise the vehicle.
– If there is any ice or snow preventing the tailgate from opening, this ice or snow must be removed to free the tailgate.
– In the event that the battery is discharged or if it is replaced, the tailgate should be closed (manually if necessary) to restart the tailgate motor.

Driver's responsibility when parking or stopping the vehicle

Never leave your vehicle with a child, an adult who is not self-sufficient or a pet inside or at the rear of the tailgate, even for a short while.
They may pose a risk to themselves or to others by starting the engine, activating equipment such as the electric windows, the automatic tailgate or by locking the doors.
RISK OF DEATH OR SERIOUS INJURY.

It is prohibited to attach any carrying equipment (bike rack, luggage box etc.) resting against the spoiler or tailgate.
To install a carrying device on your vehicle, contact an Approved Dealer.

Opening/closing

The opening or closing of the motorised tailgate is indicated by **three beeps**.

Ensure that nobody is close to the moving parts when opening/closing the tailgate.
Risk of injury.

Depending on the equipment, the tailgate locks and unlocks at the same time as the doors.

There are various ways to handle the tailgate:

– using the card as a remote control;
– using the controls on the tailgate;
– using the dashboard control;
– using the "Hands-free opening" function ➔ **65**.

As a safety precaution, the doors should only be opened/closed when the vehicle is stationary.
Risk of injury.

To avoid damaging the tailgate system, do not manually force the tailgate to open or close while it is moving.

Using the remote control card



With the engine off, press and hold the switch ***1*** on the card while near the luggage compartment.

Using the tailgate exterior opening control



Press the control ***2***.

Using the tailgate interior closing control



Press the control ***3***.

Using the dashboard control



To open the tailgate, press and hold the switch ***4*** until you hear the signal, then release the switch immediately.

Note: if the switch is not released quickly enough (within approximately one second) after the beep, the tailgate will not open. In this case, repeat the sequence.

To close the tailgate, press and hold the switch ***4*** until the tailgate closes completely. A beep sounds throughout the operation.

Note: if you release switch ***4*** before the tailgate is completely closed, the closing sequence will be interrupted.

Using the "Hands-free opening" function



The "Hands-free opening" function allows you to open the luggage compartment without using your hands, which is convenient when your arms are full.

Stand behind the vehicle with the card in the detection zone, within around one metre of the vehicle (zone ***A***), and keep it still for a few seconds to trigger the opening of the luggage compartment.

A sequence of warnings (the indicator lights flash once, then three times accompanied by a beep) indicates the imminent opening of the luggage compartment. At the end of the sequence,

the luggage compartment door starts to open automatically.

If you do not wish to open the luggage compartment door, move the card during the warning sequence to cancel the request. If you keep the card still again, a new sequence will start.

Note: if you cancel it several times in a row, the function will be temporarily deactivated.

To reactivate it: Move the card away from zone ***A***, wait a few seconds, then repeat the procedure.

After closing the luggage compartment door, the function is deactivated for a few seconds.

Note: Using this function does not affect the other motorised tailgate controls.

Activation/deactivation of the "Hands-free opening" function

From the multimedia screen, in the "Vehicle" world, select the "Vehicle" tab then the "Access" menu.

Select "Hands-free locking/unlocking", then activate or deactivate "Hands-free luggage compartment opening" ➔ **64**.

Special conditions of use of the "Hands-free opening" function

The function is not available in the following cases:

– the vehicle is not unlocked (card not detected);
– the vehicle is unlocked but no doors have been opened or closed for about 15 minutes;
– unlocking when approaching the vehicle is deactivated;
– if the towbar socket is connected, the function is automatically deactivated for safety reasons.

To reactivate it, disconnect the towbar socket and start the engine.



Deactivate the "hands-free" function before you:

– wash the vehicle in a roller-type car wash;
– wash the vehicle by hand;
– handle the towing equipment;
– ...

Risk of accidental opening of the tailgate which may cause injury.

Stopping the tailgate manoeuvre

The automatic tailgate manoeuvre can be stopped at any time by a short press on one of the opening/closing controls.

If the tailgate is stationary in the intermediate position, your next press will move the tailgate in the opposite direction to when you stopped it.

Manual mode

After stopping the tailgate, you can perform the manoeuvre manually if you wish.

You can switch to the automatic manoeuvre at any time by pressing one of the controls.

Obstacle detection

If the tailgate detects an obstacle during its manoeuvre then it will stop. It will then be released from the obstacle following a small movement in the opposite direction, before stopping completely.

Press a tailgate opening/closing control to resume the tailgate operation.

The obstacle detection is an aid to opening and closing the tailgate, it does not in any way replace the user's care or responsibility.
When opening/closing the tailgate:

– check that nobody is near any of the moving parts;
– small objects may not be detected. Ensure that no body parts (arms, hands, fingers, etc.) are near the moving tailgate parts.

The detection of obstacles is inactive at the end of the movement, before the tailgate is fully closed.
If the tailgate jams, stop the operation by pressing briefly on one of the opening/closing controls.
Risk of serious injury.

Limiting the tailgate opening angle



You can adjust the maximum tailgate opening height It will always stop at the chosen position:

– open the tailgate to an intermediate position;
– manually adjust the tailgate to the chosen position;
– press the automatic tailgate control ***3*** for more than three seconds to save the position.

Two beeps will sound to notify you that the setting has been saved.

Precautions for use

– Before opening/closing the tailgate, ensure that the surrounding space is sufficient to allow the tailgate to operate.
– Avoid multiple manual stops during the automatic tailgate movement (risk of damaging the tailgate system).

Operating faults

If you operate the automatic tailgate continuously for about a minute (a series of openings and closings), it locks to prevent overheating. The system becomes operational again after about a minute.

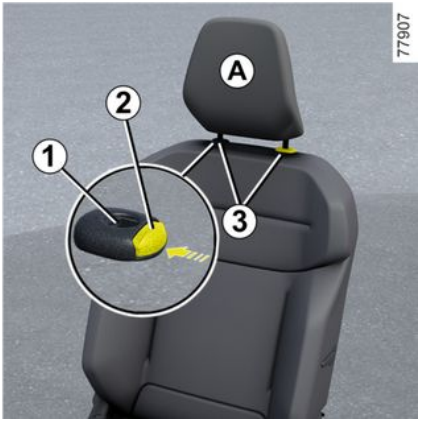
The automatic tailgate will not operate if the battery is on low charge. In this case, operate the automatic tailgate with the engine started.

Note: In very cold weather conditions, automatic opening may not work if the tailgate seals are frozen.

If a continuous sound signal is heard, the tailgate may be malfunctioning. You can, however, operate it manually.

To reset the automatic functions, close the tailgate completely, wait a few seconds, then use an automatic opening command to reactivate them.

Front headrests



To raise the headrest

Press the ***2*** button and pull the headrest upwards to the height required. Check that it is correctly locked.

To lower the headrest

Press the button ***2*** and guide the headrest down to the desired height. Check that it is correctly locked.

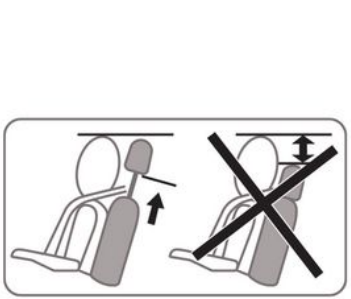
To remove the headrest

Raise it to its highest position (tilt the seatback backwards if necessary). Press the button ***2*** and lift the headrest to release it.

To refit the headrest

Check that the headrest rods are clean ***3***.

Insert the headrest rods into the holes ***1*** (tilt the seatback backwards if necessary). Lower the headrest until it locks and press button ***2*** to adjust to the desired height. Check that each rod ***3*** is locked on the seatback.



The headrest is a safety component, check that it is fitted and positioned correctly: the top of the headrest should be as close as possible to the crown of your head, and the distance between your head and part ***A*** should be minimal.

Front seats

Settings

To move the seat forwards or backwards



FRONT SEATS

Lift and hold the lever ***1*** to unlock the seat. When the seat is in the required position, release the lever and ensure that the seat is locked in place.

To raise or lower the seat base

(depending on the vehicle)



Move the switch ***4*** upwards or downwards or, depending on the vehicle, move the handle ***2*** as many times as necessary upwards or downwards to reach the desired position.

To tilt the seatback

Move the switch ***5*** forwards or backwards or, depending on the vehicle, lift the handle ***3*** and tilt the seatback to the desired position. Release the handle at the desired position and make sure that it is locked.

Lumbar adjustment

(depending on the vehicle)



Turn the handle ***6*** to increase or decrease the support.

After making adjustments, make sure that the seatbacks are correctly locked in place.

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

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

Make sure that the seatbacks are correctly locked in place.

Do not place any objects on the floor (in front of the driver): in the event of sudden braking, such objects may slide underneath the pedals and prevent their use.

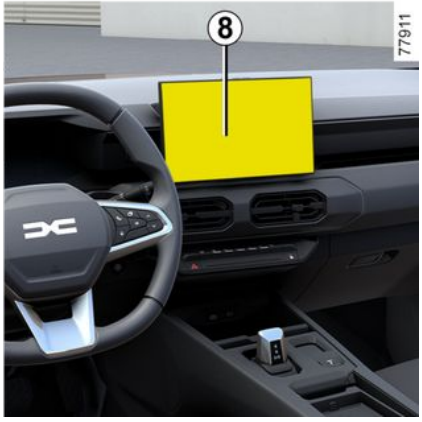
Central armrest *7*

(depending on the vehicle)

FRONT SEATS



Heated seats



Depending on the vehicle, with the ignition on, you can activate the heated seats via the multimedia screen ***8***:

– pressing the  pictogram on the required seat for the first time activates the heating system at maximum power. Three switch-integrated warning lights are illuminated;
– a second press decreases the heating to medium power. Two integrated warning lights are illuminated;
– a third press decreases the heating to minimum power. One integrated warning light is illuminated;
– a fourth press turns the heating off.

The system automatically regulates the seat temperature. The passenger seat heater is activated only if the presence of the passenger is detected and the seat belt is fastened.

Rear headrests



Position for use

Raise the headrest fully until it locks. Check that it is correctly locked.

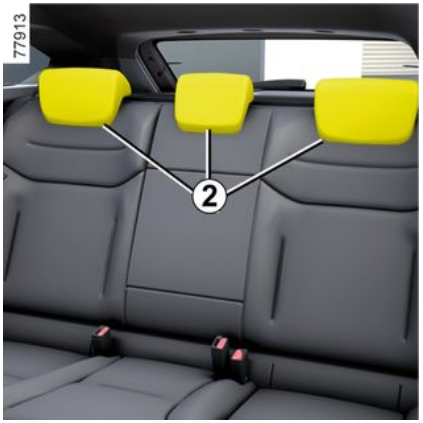
To remove the headrest

Raise the headrest as far as it will go, then press button ***1*** and remove the headrest.

To refit the headrest

Enter the rods in their housing and push down the headrest until it locks to use it in the high position.

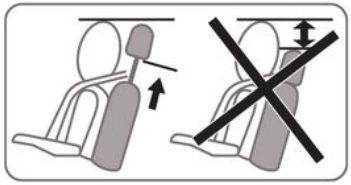
Check that it is correctly locked.



Storage position *2* for the headrest

Press button ***1*** and lower the headrest completely.

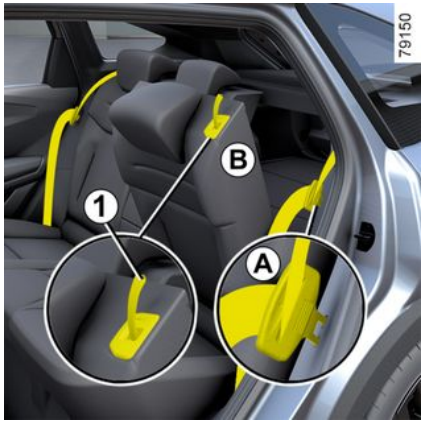
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The fully lowered headrest position (*2*) is only for storage: it must not be in this position while a passenger is seated.

The headrest is a safety component; check that it is fitted and in the correct position.

Rear bench seat: functions



To manually fold down the seatbacks

Ensure that the front seats are far enough forward.

Lower the headrests fully ➔ **71**.

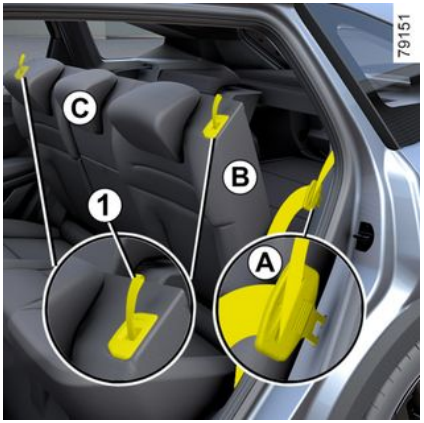
REAR SEATS

2

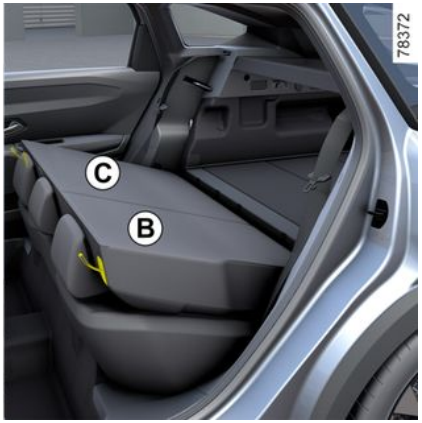
Insert the rear seat belt buckle into the holder ***A***.

Pull the tab ***1*** and lower the seatback ***B***.

Before moving the seatback, place the seat belt in the holder ***A*** to avoid damaging it.



To unlock the bench seat ***C***, simultaneously pull the interior unlocking tabs ***1***.



To reposition the seatback(s), proceed in the reverse order to removal.

Refit the seatback and click it back into place.

Note: once the seatback has been put back in place, the red marking on the tab ***1*** must no longer be visible. This indicates that the seatback is properly locked.

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

When refitting the seatback, make sure it is correctly locked in place.
If seat covers are fitted, make sure these do not prevent the seatback latch from locking in.
Make sure that the seat belts are positioned correctly.
Reposition the headrests.

When moving the rear seats, ensure that nothing obstructs the anchorage points (passenger's arm or leg, a pet, gravel, cloth, toys, etc.).

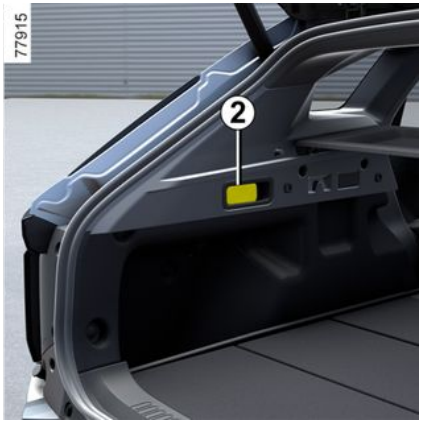
Check that the rear seat belts are positioned and operating correctly each time the rear bench seat is moved.

REAR SEATS

To avoid all risk of injury, ensure that nobody is in the proximity of the moving parts.

Make sure that the seatback is correctly locked. If necessary, remove any obstacles behind the seats. Repeat the procedure until the seat is correctly locked.

To automatically fold down the seatbacks





Ensure that the front seats are far enough forward.

Lower the headrests fully ➔ **71**.

Make sure all seat belts are unfastened and place them in their guides ***A***.

From the luggage compartment, by pulling control ***2*** or ***3*** to unlock the seatbacks of the rear bench seat automatically.

Conditions of use

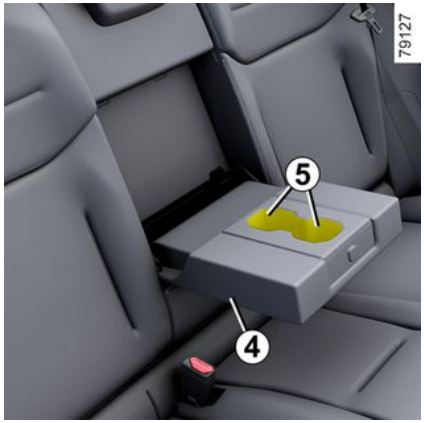
– Vehicle stationary;
– tailgate open;
– rear seat belts unlocked.

Malfunction

If all user conditions have been fulfilled and the folding action still fails to operate, please contact an approved Dealer.

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

Central rear armrest



The rear central armrest ***4*** is equipped with two cup holders ***5***.

Lower the rear central armrest ***4*** to access the cup holder ***5***.

Note: do not use the central rear seat while the central armrest is lowered.

Seat belts

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

Before starting, adjust your driving position and then have each occupant adjust their seat belt to ensure optimum protection.

Adjusting your driving position

(depending on the vehicle)

– **Sit well back in your seat** (having removed your coat or jacket, etc.). This is essential to ensure that 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 the position of your headrest.** For maximum safety, your head must be as close as possible to the headrest;
– **adjust the height of the seat**. This adjustment allows you to select the seat position which offers you the best possible view;
– **adjust the position of the steering wheel**.

Make sure that the rear bench seat is locked in position properly so that the rear seat belts will operate effectively. ➔ **71**.

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.

Adjusting the seat belts



To ensure the correct adjustment and positioning of the seat belts on all seats:

– adjust the seats (seat position and seatback angle, if available);
– sit with your back firmly against the seatback;
– move the shoulder strap ***1*** as close as possible to the base of the neck without it actually resting against it (if necessary, adjust the height of the seat belt if possible) and make sure that the shoulder strap ***1*** is in contact with the shoulder;
– position the lap strap ***2*** so that it lies flat on the thighs and against the pelvis.

SEAT BELTS

The seat belt must be worn as close to the body as possible. Example: avoid wearing overly thick clothing and holding objects between the seat belt and your body.

Locking

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

If the belt gets stuck, allow it to return almost completely 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 automatically before attempting to unwind it again.

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

Unlocking

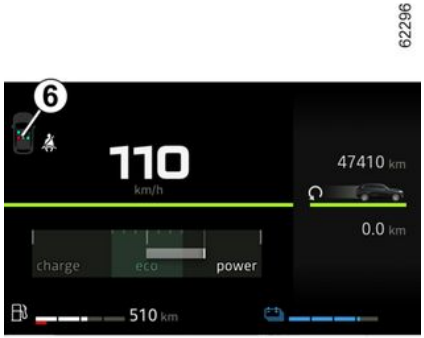
Press the button ***4*** and the seat belt will be rewound by the inertia reel. Guide the belt.



Seat belt reminder warning lights

This warning light appears on the central display ***A*** when the ignition is switched on and if the driver's and/or front passenger and/or rear passenger seat belt(s) is/are not fastened (if the seat is occupied).

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



Front and rear seat belt reminder warning

With the doors closed, the graphic ***6*** is displayed on the instrument panel for approximately 60 seconds when the vehicle ignition is switched on. This informs the driver of the fastening status of each of the seat belts every time:

– the doors are opened during driving (vehicle speed above zero);
– a seat belt is fastened/unfastened.

Understanding the graphic *6*:

– green symbol: seat belt fastened;
– red symbol: seat occupied and seat belt not fastened;
– grey symbol: seat not occupied.

With the doors closed, the warning light appears on the central display when the vehicle ignition is switched on if the driver's and/or passenger's seat belt(s) (if this seat is occupied) are not fastened.

When the vehicle speed is less than approximately 12 mph (20 km/h), the warning light appears on the central display if a seat is occupied and the seat belt is not fastened. It is accompanied by the graphic ***6*** which appears for approximately 60 seconds each time one of the seat belts is fastened or unfastened.

When the vehicle speed reaches or exceeds 12 mph (20 km/h), if one of the seat belts is or becomes unfastened during the journey:

– the warning light flashes on the central display;

and

– a beep sound for approximately 120 seconds;

and

– the graphic ***6*** is displayed for approximately 180 seconds and the symbol for the seat concerned appears in red.

Always make sure that the passengers are properly fastened in and that the number of seat belts indicated as fastened corresponds to the number of seats occupied.

Note: an object placed on one of the seats may trigger warnings in some cases.

Rear seat belts

Rear seat belts *7*



Rear seat belts *8*

The belts are fastened, unfastened and adjusted in the same way as the front belts.



Make sure that the rear bench seat is locked in position properly so that the rear seat belts will operate effectively. ➔ **71**.

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

SEAT BELTS

Warnings

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



– No modification should be made to originally-fitted restraint system components: seat belts and seats as well as their mountings. For special cases (e.g. installing a child seat), consult an approved Dealer.
– Do not use devices that cause the straps to slacken (e.g. clothes peg, clip, etc.) as a seat belt worn too loosely may cause injury in the event of an accident.
– Never wear the shoulder strap under your arm or behind your back.
– Never use the same belt for more than one person and never hold a baby or child on your lap with your seat belt around them.
– The belt should never be twisted.
– Following an accident, have the seat belts checked and replaced if necessary. Always replace your seat belts as soon as they show any signs of wear.
– When the rear bench seat is being put back, make sure that the seat belts and buckles are correctly positioned so that they can be used properly.
– Make sure that the seat belt 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

Depending on the vehicle, they may comprise:

– **front seat belt inertia reel pretensioners;**
– **chest force 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 cause:

– blocking of the seat belt;
– the seat belt pretensioner to hold the occupant in the seat, in addition to the force limiter;
– the front airbag.

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.

Load limiter

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

– 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 electrical 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.

driver and passenger front Airbags

These are provided for the driver and the front passenger seats (location ***A***).

A "Airbag" mark on the steering wheel, dashboard (airbag area ***A***) and, de-

pending on the vehicle, a label at the bottom of the windscreen provide a reminder that this equipment is present.

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 monitoring the system controlling the gas generator electrical trigger;

– a single warning light on the instrument panel;
– remote sensors (depending on the vehicle).



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



Operation

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

In the event of a severe **frontal** impact, the airbag(s) inflate rapidly, cushioning the impact of the driver's head and chest against the steering wheel and of the front passenger against the dashboard. They then deflate immediately so that the passengers are not in any way hindered when leaving the vehicle.

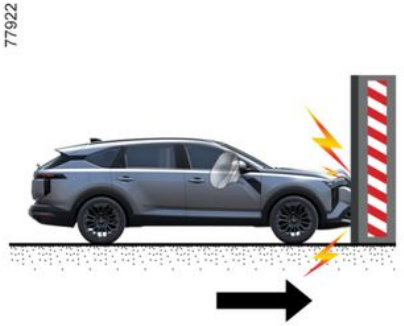
Operating faults

This warning light comes on when the engine is started and then goes out after approximately three seconds.

If it does not come on when the ignition is switched on or if it stays on, there is a fault in the system.

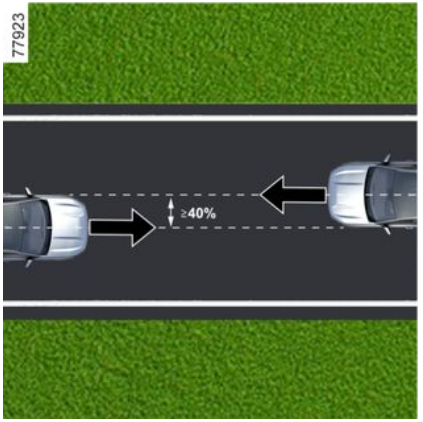
Contact your approved Dealer as soon as possible.

Your protection will be reduced until this fault is rectified.

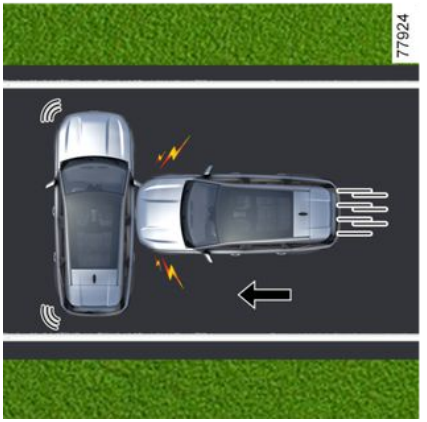


The following cases trigger the pre-tensioners or the airbags :

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

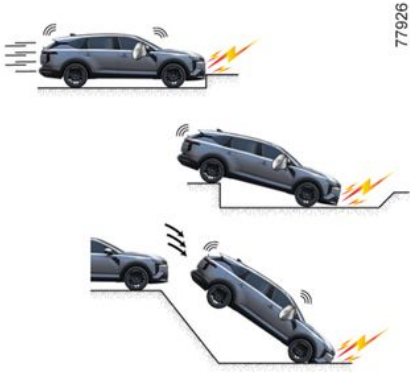


In a frontal impact with another vehicle of an equivalent or higher category, with an impact area equal to or greater than 40%, where the speed of both vehicles is equal to or greater than **25 mph (40 km/h) km/h**.



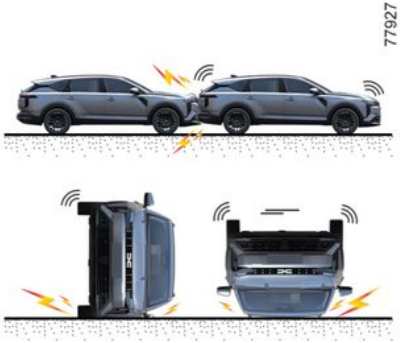
In a side impact with another vehicle of an equivalent or higher category, at an impact speed equal to or greater than **31 mph (50 km/h) km/h**.

ADDITIONAL SAFETY DEVICES



In the following examples, the pretensioners or airbags may be triggered:

– impacts to the underside of the vehicle, from kerbs;
– potholes;
– a fall or a hard landing;
– stones;
– ...



The pretensioners or airbags may not be triggered by:

– a rear impact, however severe;
– the vehicle overturning;
– ...



– side impact at the front or rear of the vehicle;
– frontal impact, underneath the tail of a lorry;
– frontal impact against an obstacle with a sharp angle;
– ...

Warnings

All of the warnings below are intended to avoid obstructing the deployment of the airbag and to prevent serious injuries caused by objects being thrown when it is deployed.



Warnings in relation to the driver's airbag

– Do not modify the steering wheel or the boss.
– Do not cover the steering wheel boss under any circumstances.
– Do not attach any objects (badge, logo, watch, telephone cradle, etc.) to the steering wheel boss.
– The steering wheel must not be removed (except by qualified personnel from our Network).
– Do not sit too close to the steering wheel: adopt a driving position in which your arms are slightly bent ➔ **74**. This will allow sufficient space for the airbag to deploy correctly and be fully effective.

Warnings in relation to 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 position anything between the dashboard and the passenger (animal, 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 be sustained. As a general rule, keep all body parts (knees, hands, head, etc.) away from the dashboard.
– Reactivate the passenger airbag as soon as you remove the child seat to ensure the protection of the front passenger in the event of an impact.

A REAR-FACING CHILD SEAT MUST NOT BE FITTED TO THE FRONT PASSENGER SEAT UNLESS THE ADDITIONAL RESTRAINT SYSTEMS ARE DEACTIVATED ➔ 106.

Methods of restraint in addition to the rear seat belts

Depending on the vehicle, they may comprise:

– **side seat belt inertia reel pretensioners;**
– **chest force limiters.**

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

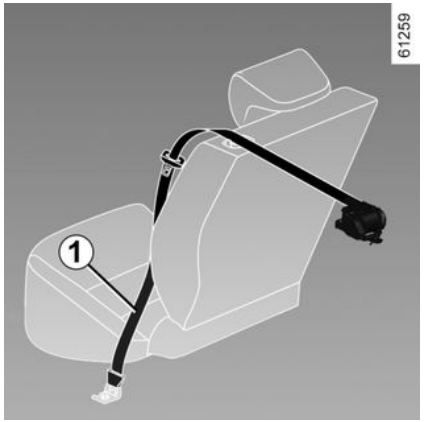
Depending on the severity of the impact, the system can cause:

– blocking of the seat belt;
– the seat belt inertia reel pretensioner (which engages to correct seat belt slack).

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.

Side seat belt 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 electrical 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.

Side protection devices

Side Airbags

Depending on the vehicle, each front seat is fitted with a airbag that deploys

on the door side of the seat to protect the occupants in the event of a severe side impact.

Curtain Airbags

This is an airbag fitted (depending on the vehicle) along the upper sides of the vehicle – they inflate along the front and rear door side windows to protect the passengers in the event of a severe side impact.

Warnings



Warning related to the side airbag airbag

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

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

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

– The airbag deploys through the slits in the front seatbacks (door side): never insert any objects in these slits.

Additional methods of restraint

All of the warnings below are given so that the airbagis 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 suffer a rear impact, however severe, the pretensioners and airbags are not always triggered. Shocks to the underbody of the vehicle, from pavements, potholes, stones etc. can all trigger these systems.

– No work or modification **whatsoever** may be carried out on any part of the driver or passenger airbag system (airbag, 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 new purchaser of these conditions when handing over this vehicle user manual.
– When scrapping your vehicle, contact your approved Dealer for disposal of the gas generator(s).

Operating faults



The indicator light ***1*** 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, there is a fault with the system (airbags, pretensioners, etc.) for the front and/or rear seats.

Contact your approved Dealer as soon as possible. Your protection will be reduced until this fault is rectified.

General information

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.



To prevent the doors being opened, use the "Child lock" feature ➔ **59**.



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 and ISOFIX anchorage points checked.



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 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.

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 ap-

proved 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 to 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 ➔ **74**.
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.

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 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 better 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 a seat according to the size of the child: the head and abdomen.

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



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 seatback which can be adjusted in terms of height and is equipped with a belt guide 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.w

List of recommended restraint devices for children

Age	Size	Weight	Recommended child safety seat*
0-4 years	40-105 cm	0-17.5 kg	Maxi Cosi Pearl 360 + Family-fix 360 Base
		0-19 kg	Joie i-Spin 360
3.5-12 years	100-150 cm	15-36 kg	Britax Römer KIDFIX i-Size**

*For more information and to see seat availability, please refer to the manufacturer's website.

** It is recommended that you use the lap belt Secure Guard, SICT and XP-pad when using a KIDFIX systemi-Size.

The child restraint system and, if applicable, the recommended accessories must be installed and used in accordance with the instructions provided by their manufacturer.

Use the ISOFIX fasteners whenever the available space allows it.

Choosing a child seat mounting

There are two systems for mounting child seats: the seat belt or the ISOFIX system.

Attachment via the seat belt

The seat belt must be adjusted in order to ensure it works in the event of sudden braking or impact.

Be sure to abide by the strap routing indicated by the child seat manufacturer.

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 properly secured by moving it left/right and forwards/backwards: the seat must remain firmly secured.

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



Do not use a child seat that could unfasten the seat belt restraining it: the base of the seat must not rest on the tongue and/or the buckle of the seat belt.



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

Attachment using the ISOFIX system

Authorised child seats ISOFIX are approved in accordance with current regulations if any of the four cases below applies:

– Universal ISOFIX 3-point forward-facing seat;
– Semi-universal ISOFIX 2-point seat;
– vehicle-specific;
– i-Size which has either:
  – a strap which attaches to the third ring of the seat concerned;
  – or a strut that rests on the vehicle floor, compatible with the approved seat i-Size, the role of which is to prevent the child seat from moving in the event of a collision.

In the latter three cases, check that your child seat can be installed by consulting the list of compatible vehicles.



No modifications must be made to the originally-fitted system components: seat belts, ISOFIX and seats as well as their mountings.

Attach the child seat with the ISOFIX locks, if these are provided. The ISOFIX system allows quick, easy and safe fitting.

The ISOFIX system consists of 2 rings and, in some cases, a third ring.

The ISOFIX anchorage points have been exclusively designed for child seats with the ISOFIX system. Never fit a different type of child seat, seat belt or other objects to these fittings.
Check that nothing is obstructing the anchorage points.
If your vehicle has been involved in a road accident, have the ISOFIX anchorage points checked and replace your child seat.

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



The two rings are located behind the zip fasteners ***1*** between the seatback and seat base and are identified by a mark.

The third ring ***4*** of each side seat is used to attach the upper strap ***2*** on some child seats.

Rear seats



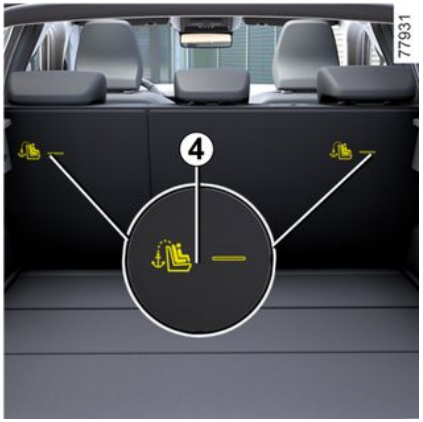
The third ring ***4*** is used to attach the upper strap ***2*** on some child seats.

Rear seats

The upper strap ***2*** should be positioned between the seatback and the rear parcel shelf. To do so, remove the rear parcel shelf ➔ **334**.

Attach the hook ***3*** to one of the rings ***4*** marked by the symbol.

Pull the upper strap ***2*** so that the seatback of the child seat comes into contact with the seatback of the vehicle seat.



Check that the seatback of the forward-facing child seat is in contact with the seatback of the vehicle seat. In this case, the child seat may not always rest on the seat base of the vehicle seat.

The child seat strap **must** be attached to the corresponding ring.

Fitting a child seat, general information

Some seats are not suitable for fitting child seats. The diagram and the installation table indicate where to attach a child seat ➔ 98 ➔ 102.

Fit the child seat in a rear seat wherever possible.
Make sure the child seat or the child's feet do not prevent the front seat from locking correctly ➔ 68.
Check that when installing the child seat in the vehicle it is not at risk of coming loose from its base.
If you have to remove the headrest, ensure that it is correctly stored so that it is not projected during hard braking or an impact.
Always attach the child seat to the vehicle even if it is not in use so that it does not come loose under harsh braking or impact.

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

In the front seat

The laws concerning children travelling in the front passenger seat differ in every country. Consult the current legislation and follow the indications in the diagram and installation table ➔ 98 ➔ 102.

Before installing a child seat on this seat (if authorised and depending on the vehicle):

– lower the seat belt as far as possible;
– move the seat as far back as possible;
– gently tilt the seatback away from the vertical position (approximately 25°);
– on equipped vehicles, raise the seat base as far as possible.

Always fully raise the seat headrest so that it does not interfere with the child seat ➔ 68.

After installing the child seat, push the front passenger seat forwards at least one notch. In the case of a rear-facing child seat, do not let it touch the dashboard.

Do not change other settings after installing the child seat.

RISK OF DEATH OR SERIOUS INJURY: before fitting a rear-facing child seat on the front passenger seat, check that the airbag has been deactivated ➔ 106.

In the rear side seat

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

Before installing a child seat in the ISOFIX anchoring points on a rear side seat, check that the seat belt buckles are not placed between the two ISOFIX anchorage points in this seat. If necessary, move the buckle from the seat in question towards the centre of the vehicle.

In order to install a rear-facing child seat, move the front seat as far forward as possible, then move the front seat back as far as it will go, without allowing it to come into contact with the child seat.

For the safety of the child in the forward-facing position:

– move the seat in which the child will be seated as far back as possible;

– move the seat in front of the child forwards and set the seatback upright to avoid contact between the seat and the child's legs.

In all situations, remove the headrest of the rear seat on which the child seat is positioned ➔ **71**.

If necessary, position the rear seat as far back as possible. This must be done before fitting the child seat. Check that the child seat is resting against the seatback of the rear seat.



Fit the child seat in a rear seat wherever possible.

To fit a ISOFIX seat in this seat, move the central seat belt out of the way by hand before engaging the locks.



Ensure that the child seat or the child's feet do not prevent the locking in place of the seat in front ➔ **68** or ➔ **71**.



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



Installing a booster seat (group 2 or 3)

Check that the seat belt ➔ **74** operates (winds) correctly. Adjust the seat belt by positioning:

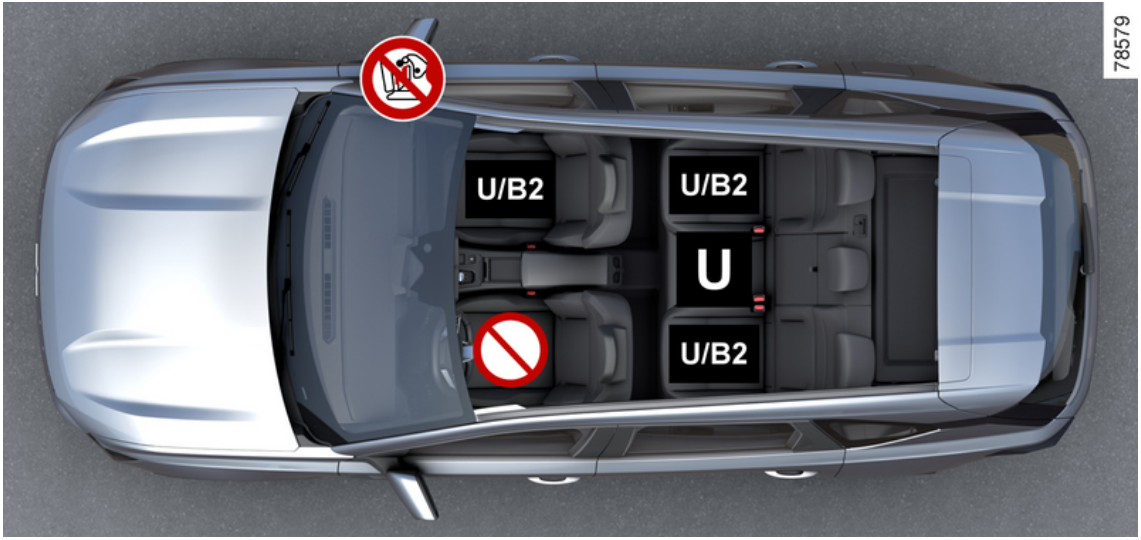
– the shoulder strap on the child's shoulder without it touching their neck;
– the lap belt so that it lies flat on the thighs and against the pelvis.

If necessary, adjust the position of the vehicle seat.

Attachment by seat belt

2

Installation visual for the five-door, five-seat version



CHILD SEATS

 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 equipped for attaching a "Universal" approved seat using a seat belt.

 : Seat equipped for attaching a "B2" approved seat using a seat belt.



RISK OF DEATH OR SERIOUS INJURY: before fitting a child seat on the front passenger seat, check that the airbag has been deactivated ➔ 106.



Check that your child is always strapped in and that the belt or safety harness used is correctly set and adjusted ➔ 74.
If necessary, adjust the seat position accordingly.



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



It is prohibited to fit a child seat in the adjacent available seat when the seatback is folded down onto the other seats ➔ 71.

Installation table

The table below summarises the information shown on the installation diagram in order to ensure the regulations in force are respected.

Type of child seat	Weight of the child	Front passenger seat		Rear seats	
		Without airbag or with airbag deactivated	With airbag activated	Side seats	Centre seat
Carrycot fitted across the vehicle Approved for group 0	**< 10 kg**	**X**	**X**	**U (3)**	**X**
Rear-facing shell seat Approved for group 0 or 0+	**< 10 kg and < 13 kg**	**U (1) (2)**	**X**	**U (4)**	**U (4) (6)**
Rear-facing seat Approved for group 0+ or 1	**< 13 kg and 9 to 18 kg**	**U (1) (2)**	**X**	**U (4)**	**U (4) (6)**
Forward-facing seat Approved for group 1	**9 kg to 18 kg**	**X**	**U (2)**	**U (5)**	**U (5) (6)**
Booster seat Groups 2 and 3	**15 kg to 25 kg and 22 kg to 36 kg**	**X**	**U/B2 (2)**	**U/B2 (5)**	**U (5)**

(1) RISK OF DEATH OR SERIOUS INJURY: before fitting a rear-facing child seat on the front passenger seat, check that the airbag has been deactivated ➔ 106.

CHILD SEATS

X = Seat not suitable for fitting child seats of this type.

U = Seat enabling a child seat with "Universal" approval to be attached by seat belt: check that it can be fitted.

B2 = Booster seat in group 2 (15 to 25 kg).

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

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

(4) Before installing a rear-facing child seat, move the front seat of the vehicle forwards as far as possible then, once the child seat is installed, move the front seat backwards as far as possible without it touching the child seat.

(5) Always remove the headrest from the rear seat on which the child seat is fitted. This action must be performed before fitting the child seat ➔ **68**. Move the seat in front of the child forwards and adjust the seatback to an upright position to avoid contact between the seat and the child's legs.

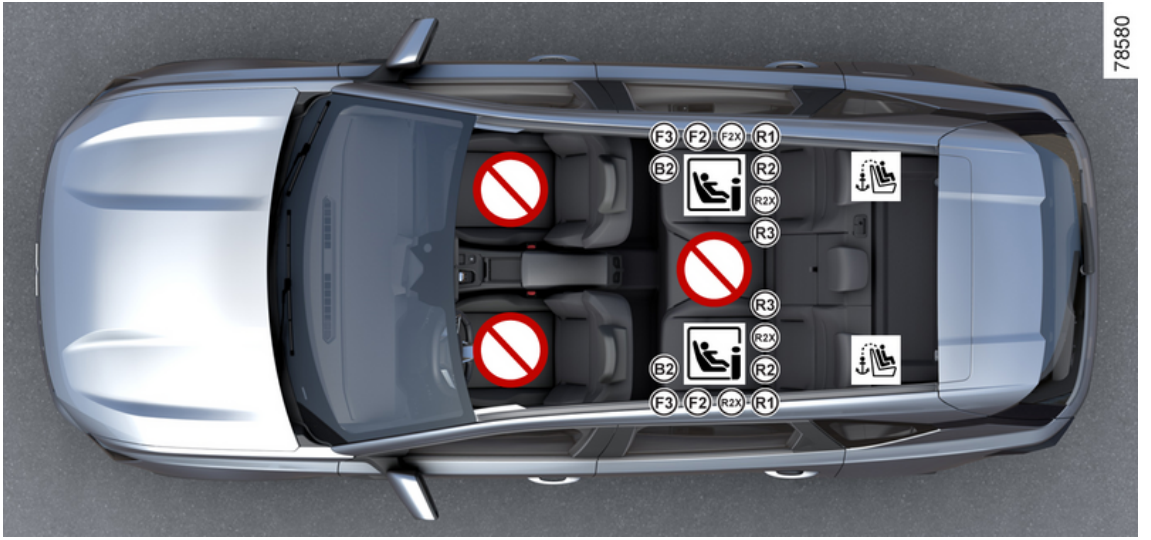


(6) RISK OF DEATH OR SERIOUS INJURY: you must never install a child seat with a support leg.

Attachment using the ISOFIX system

2

Installation visual for the five-door, five-seat version



CHILD SEATS

 Seat not enabling a child seat of this type to be fitted.

Child seat attached using the ISOFIX mounting

 Seat allowing an ISOFIX or i-Size child seat to be fitted.

 The rear seats are equipped with an anchoring point that enables a universal ISOFIX forward-facing child seat to be fitted. The anchoring points  are on the seatback of the bench seat.



Check that your child is always strapped in and that the belt or safety harness used is correctly set and adjusted ➔ **74**.
If necessary, adjust the seat position accordingly.



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



It is prohibited to fit a child seat in the adjacent available seat when the seatback is folded down onto the other seats ➔ **71**.



Fit the child seat in a rear seat wherever possible.
To install a ISOFIX seat in this seat, move the central seat belt out of the way by hand before engaging the locks.

Installation table

The table below summarises the information shown on the installation diagram in order to ensure the regulations in force are respected.

Type of child seat	Weight of the child	Size of seat [fixture]	Front passenger seat		Rear seats	
			Without airbag or with airbag deactivated	With airbag activated	Side seats	Centre seat
Carrycot fitted across the vehicle Approved for group 0	**< 10 kg**	**L1 [F], L2 [G]**	**X**	**X**	**X**	**X**
Rear-facing shell seat Approved for group 0 or 0+	**< 13 kg**	**R1 [E]**	**X**	**X**	**IL (1)**	**X**
Rear-facing seat Approved for group 0+ or 1	**< 13 kg and 9 to 18 kg**	**R2 [D], R2X [D], R3 [C]**	**X**	**X**	**IL (1)**	**X**
Forward-facing seat Approved for group 1	**9 kg to 18 kg**	**F3 [A], F2 [B], F2X [B1]**	**X**	**X**	**IUF-IL (2)**	**X**
Booster seat Approved for group 2 or 3	**15 kg to 25 kg and 22 kg to 36 kg**	**B2**	**X**	**X**	**IUF-IL (2)**	**X**
		B3	**X**	**X**	**X**	**X**
Seat i-Size	**Rear-facing seat**		**X**	**X**	**i-U(1)**	**X**
	Forward-facing seat		**X**	**X**	**i-UF (2)**	**X**
	Booster seat		**X**	**X**	**i-UF (2)**	**X**

CHILD SEATS

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

X = Seat not suitable for fitting child seats of this type.

IUF = Seat enabling child seats with "Universal or vehicle-specific" approval to be attached using ISOFIX mountings: check that it can be fitted.

IL = Seat which allows child seats with "Semi-universal" or "Vehicle specific" approval to be attached using ISOFIX attachments; check that it can be fitted correctly.

i-U = Suitable for "Universal" front-facing and rear-facing i-Size restraint devices.

i-UF = Suitable only for "Universal" front-facing i-Size restraint systems.

(1) Before installing a rear-facing child seat, move the front seat of the vehicle forwards as far as possible then, once the child seat is installed, move the front seat backwards as far as possible without it touching the child seat.

(2) Always remove the headrest from the rear seat on which the child seat is fitted. This action must be performed before fitting the child seat ➔ **71**. Move the seat in front of the child forwards and adjust the seatback to an upright position to avoid contact between the seat and the child's legs.

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

– F3 [A], F2 [B],F2X[B1] : for forward-facing seats in group 1 (9 to 18 kg);
– R2 [D], R2X [D], R3 [C] : rear-facing child seats or shell seats in group 0+ (less than 13 kg) or group 1 (9 to 18 kg);
– R1 [E] rear-facing shell seats in Group 0 (less than 10 kg) or 0+ (less than 13 kg);
– L1 [F], L2 [G] : carrycots in group 0 (less than 10 kg);
– B2, B3 : booster seats in groups 2 and 3 (15 to 25 kg and 22 to 36 kg).

CHILD SAFETY: DEACTIVATING, ACTIVATING THE FRONT PASSENGER AIRBAG

The passenger airbag may only be deactivated or activated while the **vehicle is stationary with the ignition off.**

Front passenger airbag deactivation



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 off, push and turn lock ***1*** to the **OFF** position.

When the ignition is switched on, you **must** check that the warning light is illuminated on the display ***2***.

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

The passenger airbag must only be activated or deactivated while the **vehicle is stationary and the ignition is off.**
If it is interfered with when the vehicle is being driven, indicator lights and will come on.
To restore the status of the airbag according to the position of the lock, switch off the ignition and then switch it back on.



CHILD SAFETY: DEACTIVATING, ACTIVATING THE FRONT PASSENGER AIRBAG

DANGER
As the deployment of the front passenger airbag is not compatible with the positioning of a rear-facing child seat, **NEVER fit a rear-facing child restraint system on a seat protected by an ACTIVATED front AIRBAG. This can cause the CHILD'S DEATH or SERIOUS INJURY.**



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

Front passenger airbag activation



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 reactivate the airbag: with the vehicle stationary and the ignition off, push and turn the lock ***1*** to **ON** position.

When the ignition is switched on, you **must** check that the warning light is off and that the warning light lights up on the display ***2*** after each start-up for around 1 minute.

The front passenger airbag is activated.

Operating faults



In the event of a fault with the front passenger airbag activation/deactivation system, the and warning lights are displayed on the instrument panel. Switch off the ignition and check the position of the lock ***1***.

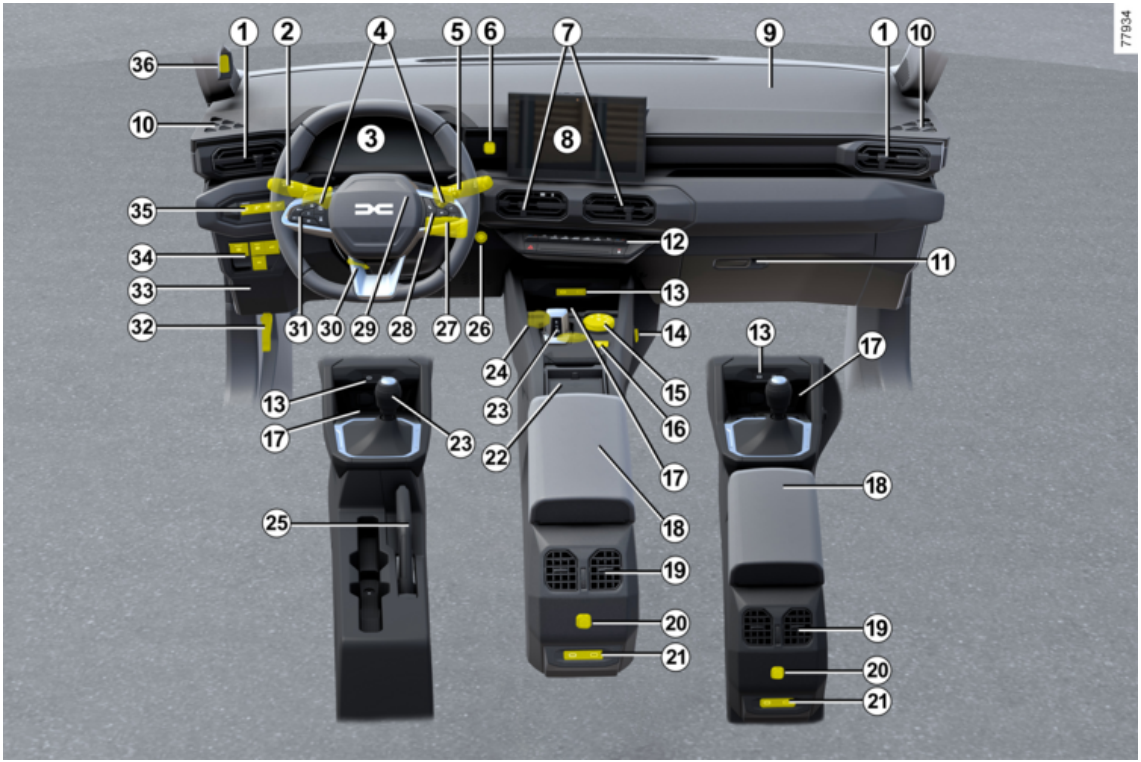
Switch on the ignition again: the warning lights go out.

If the problem persists, it signals a system failure. In this case, it is prohibited for a rear-facing child seat to be fitted to the front passenger seat or for any other passenger to occupy the seat.

Contact your approved Dealer as soon as possible.

DRIVING POSITION

Driving position left-hand drive



DRIVING POSITION

The equipment described DEPENDS ON THE VEHICLE VERSION AND COUNTRY.

1. Side air vents.

2. Stalk for:

– direction indicator lights;
– exterior lights;
– rear fog lights.

3. Instrument panel.

4. Gear change paddles.

5. Steering column stalk for windscreen and rear screen washer/wiper.

6. Location for telephone holder.

7. Centre air vents.

8. Multimedia screen.

9. Passenger airbag location.

10. Demister outlet.

11. Glovebox

12. Controls for:

– heating or air conditioning;
– hazard warning lights;
– door central locking;
– ...

13. Sockets USB-C.

14. Multi-accessory holder YouClip.

15. Driving mode selector:

– activation/deactivation of the Hill Descent Control function.

16. Parking position button on the automatic gearbox.

17. Telephone charging/placement area and dashboard lower storage compartment

18. Centre armrest/storage compartment.

19. Rear air vents.

20. Multi-accessory holder YouClip.

21. Sockets USB-C.

22. Centre console storage compartment.

23. Selector lever or, depending on the vehicle, gear lever.

24. Accessories socket.

25. Handbrake.

26. Engine start/stop button or, depending on the vehicle, ignition switch.

27. Radio remote control.

28. Controls for:

– on-board computer information readout and vehicle settings customisation menu;
– remote radio and navigation system.

29. Driver airbag location, horn.

30. Control for adjusting steering wheel height and reach.

31. Main switch and controls for the speed limiter or, depending on the vehicle, the adaptive cruise control Stop and Go.

32. Bonnet release control.

33. Fixed storage compartment and fuse box.

34. Controls for:

– activating/deactivating the electronic parking brake;
– LPG control;
– opening the tailgate;
– activating/deactivating the Autohold function;
– ...

35. Controls for:

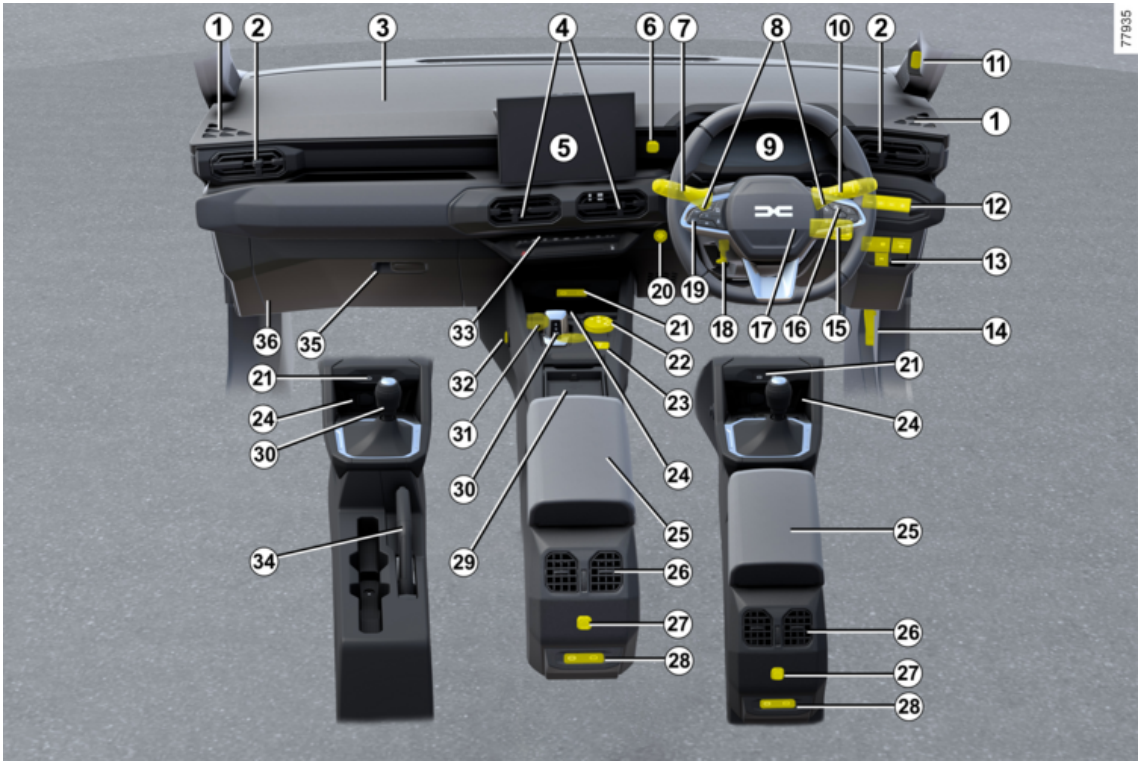
– My Safety activation/deactivation;
– electric headlight beam adjustment;
– ECO mode activation/deactivation;
– activation/deactivation control for the traction control;
– depending on the vehicle, activation/deactivation of the E-Save function.

36. Interior camera.

DRIVING POSITION

Driver's position, right-hand drive

2



DRIVING POSITION

The equipment described DEPENDS ON THE VEHICLE VERSION AND COUNTRY.

1. Demister outlet.

2. Side air vents.

3. Passenger airbag location.

4. Centre air vents.

5. Multimedia screen.

6. Location for telephone holder.

7. Stalk for:

– direction indicator lights;
– exterior lights;
– rear fog lights.

8. Gear change paddles.

9. Instrument panel.

10. Steering column stalk for windscreen and rear screen washer/wiper.

11. Interior camera.

12. Controls for:

– My Safety activation/deactivation;
– electric headlight beam adjustment;
– ECO mode activation/deactivation;
– activation/deactivation control for the traction control;
– depending on the vehicle, activation/deactivation of the E-Save function.

13. Controls for:

– activating/deactivating the electronic parking brake;
– LPG control;
– opening the tailgate;
– activating/deactivating the Autohold function;
– ...

14. Bonnet release control.

15. Radio remote control.

16. Controls for:

– on-board computer information read-out and vehicle settings customisation menu;
– remote radio and navigation system.

17. Driver airbag location, horn.

18. Control for adjusting steering wheel height and reach.

19. Main switch and controls for the speed limiter or, depending on the vehicle, the adaptive cruise control Stop and Go.

20. Engine start/stop button or, depending on the vehicle, ignition switch.

21. Sockets USB-C.

22. Driving mode selector:

– activation/deactivation of the Hill Descent Control function.

23. Parking position button on the automatic gearbox.

24. Telephone charging/placement area and dashboard lower storage compartment

25. Centre armrest/storage compartment.

26. Rear air vents.

27. Multi-accessory holder YouClip.

28. Sockets USB-C.

29. Centre console storage compartment.

30. Selector lever or, depending on the vehicle, gear lever.

31. Accessories socket.

32. Multi-accessory holder YouClip.

33. Controls for:

– heating or air conditioning;
– hazard warning lights;
– door central locking;
– ...

34. Handbrake.

35. Glovebox

36. Fixed storage compartment and fuse box.

TRIP COMPUTER

General information

2

On-board computer

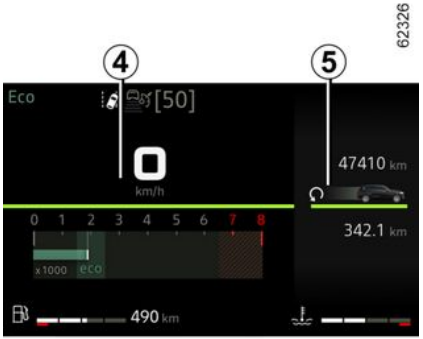


Depending on the vehicle, it allows the following functions to be displayed in zone ***5***. Select the functions by repeatedly pressing switch ***2*** or ***3***:

– mileage;
– trip settings;
– information messages;
– operating fault messages (related to the warning light);
– warning messages (related to the STOP warning light);
– ECO monitor;
– depending on the vehicle, energy flow;
– vehicle inclinations and compass;
– guidance information.

Zone ***4*** is customisable using switch ***1*** and displays the following functions:

– rev counter or, depending on the vehicle, charge meter;
– driving aids.



Selections for display in zone *5*

(the display depends on the vehicle equipment and country):

f) Trip log, operating fault and information message readout;

b) Trip settings:

– average fuel consumption;
– current fuel consumption;
– estimated range with remaining fuel;
– mileage;
– average speed;
– average LPG consumption;
– estimated range with remaining LPG fuel;
– LPG distance;

c) total mileage and trip mileage recorder and average speed;

d) reset the tyre pressures;

e) range before service:

– range before service;
– distance before oil change.

f) estimated range with remaining reagent;

g) ECO monitor;

h) depending on the vehicle, energy flow;

i) vehicle inclinations and compass;

j) guidance information;

k) coolant temperature indicator (Hybrid vehicle).

Resetting the trip mileage and trip settings (last reset)

With one of the trip settings selected as the display, press and hold switch ***2*** or ***3*** until the display resets to zero.

TRIP COMPUTER

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.

However, average consumption can 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.

Automatic resetting of the journey parameters

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

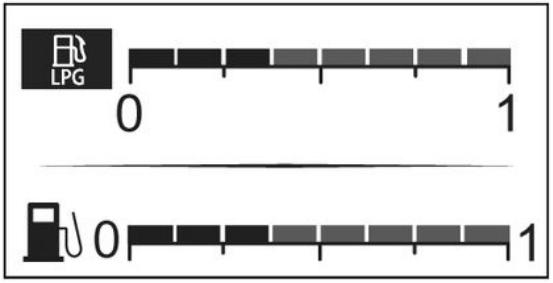
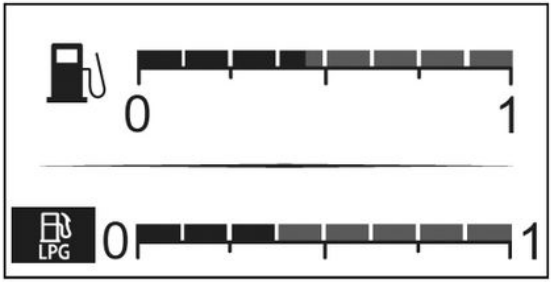
Journey settings

2

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

Examples of selections	Interpreting the display selected
Vehicle Systems OK	**a) Trip log.** Successive display: – information messages (passenger airbag OFF, etc.); – operating fault messages ("Check injection", etc.).
Current  7.4 L/100	**b) Journey parameters** **Current fuel consumption.** This value is displayed after a speed of approximately 19 mph (30 km/h) is reached.
Average  5.8 L/100	**Average fuel consumption** since the last reset. The value is displayed after having travelled at least 400 metres since the last reset.
Range  112.4 km	**Estimated range with remaining fuel.** The value is displayed after driving 400 metres.
Distance  112.4 km	**Distance travelled** since last reset.
Average  123.4 km/h	**Average speed** since last reset. The value is displayed after driving 400 metres.

Examples of selections	Interpreting the display selected
Average LPG  --.- L/100	**Average LPG fuel consumption.**
Range LPG  112.4 km	**Estimated range with remaining LPG fuel.**
Distance LPG  112.4 km	**Distance travelled using LPG since the last Reset**.
Distance  112.4 km	**c) Trip mileage recorder** **Distance travelled.** since last reset.
Average  123.4 km/h	**Average speed** since last reset. The value is displayed after driving 400 metres.
Tyre pressure init. long press	**d) Reset the tyre pressure values.** **➔ 190**

Examples of selections	Interpreting the display selected
	**Petrol mode.**
	**LPG mode.**

<table>
<tr><th>Examples of selections
On-board computer with distance-before-service message</th><th>Interpreting the display selected</th></tr>
<tr><td>Service in
30 000 Km/12 months</td><td rowspan="3">e) Range before service.
With the ignition on and the engine not running, access the distance before service information. When the distance or time value approaches its limit, there are several possible scenarios:
– range less than 932 miles (1,500 km) or one month: the "Service due in" message is displayed, accompanied by the nearest term (distance or time);
– range equal to 0 miles (0 km) or service date reached: the "Service required" message is displayed accompanied by the  warning light.
The vehicle requires a service as soon as possible.</td></tr>
<tr><td>Service due in
300 Km/24 days</td></tr>
<tr><td>Service required</td></tr>
<tr><td colspan="2">Resetting: to reset the range before service, press and hold the "OK" button for approximately 10 seconds without interruption until the range before service is displayed permanently.
Note: if a service is performed without draining the engine oil, only the range before 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.</td></tr>
</table>

Examples of selections On-board computer with distance-before-service message	Interpreting the display selected
Oil change in 30 000 km/24 months	**Range before oil change** **With the ignition on and the engine off**, access the range before service information to display the range before the next oil change.
Depending on the vehicle, the mileage before an oil change varies according to the driving style (frequent driving at low speed, door-to-door journeys, extensive use at idling speed, towing a trailer, etc.). The distance remaining until the next oil change can therefore decrease more quickly in some cases than the actual distance travelled. **Resetting**: to reset the range before service, press and hold the "**OK**" button for approximately 10 seconds without interruption, until the range before oil change is permanently displayed. **Note**: if a service is performed without draining the engine oil, only the range before 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.	
Top Up AdBlue before 2400 km	**f) Estimated range with remaining reagent.**

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.
« Vehicle Checks in Progress »	Displayed with the ignition on when the vehicle is running self-diagnostics.
« Turn Steering Wheel + START »	Turn the steering wheel slightly whilst pressing the vehicle start button to unlock the steering column.

Operating fault messages

These appear with the warning light and mean that you should drive very carefully to an approved 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
« Clean Diesel Filter »	Indicates the presence of water in the diesel filter; contact an approved Dealer as soon as possible.
« Check vehicle »	Indicates a fault in one of the pedal sensors, battery management system or oil level sensor.
« WARNING: Check Airbag »	Indicates a fault in the restraint system in addition to 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 emission control system.
« Check SOS Call »	Indicates a fault in the emergency call system.

Warning messages

They appear along with the STOP warning light and indicate that, for your own safety, you must stop the vehicle as soon as traffic conditions allow. Stop your engine and do not restart it. Call 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 sound signal.

Examples of messages	Interpreting the display selected
« WARNING: Engine Failure Risk »	Indicates an injection fault, the vehicle's engine has overheated or there is a serious engine fault.
« WARNING: Power Steering »	Indicates a fault in the steering system.
« WARNING: Braking System »	Indicates a fault in the braking system. Apply the electronic parking brake manually and ensure that the vehicle is immobilised using a chock.
« Puncture »	Indicates that at least one tyre is punctured or severely underinflated.
« Electric System Failure »	Indicates a fault in the vehicle battery charging circuit (alternator etc.).
« WARNING: Gearbox Failure Risk »	Indicates an automatic gearbox fault.

Displays and indicators

2

Instrument panel *A*



lights up when the driver's door is opened. In some cases, the appearance of a warning light is accompanied by a message.

Selection of views

Depending on the vehicle, several views may be available on the instrument panel. To select a view, press control ***1*** as many times as necessary to scroll through the different views on the instrument panel ***A*** until you reach the desired view.

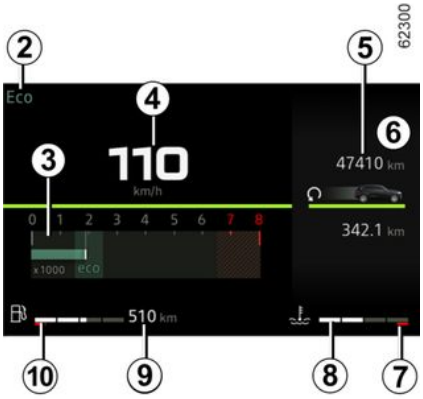
All of the available views display the following essential information on the instrument panel:

– speedometer;
– information on the activated driving aids;
– information area.

The "Minimal" view displays only the essential information on the instrument panel.

The "Classic" view displays essential information, the rev counter and the charge meter (depending on the vehicle) on the instrument panel.

The "Driving Aids" view displays detailed and instantaneous information related to the activated driving aids on the instrument panel. For example, the proximity of a white line or being too close to the vehicle in front.



Information display

Overspeed buzzer

Depending on the vehicle and country, the  warning light is displayed and a beep sounds. This beep sounds as soon as the vehicle is travelling at over 75 mph (120 km/h). This warning light remains lit for as long as the vehicle is travelling at over 75 mph (120 km/h).

Driving mode selected *2*

Rev counter *3*

(scale x 1,000)

This is displayed differently according to how the instrument panel is custom-

ised. Depending on the style selected, it may not be displayed.

Speedometer *4*

Depending on the style selected, the display varies.

Total mileage recorder *5* ➔ 116

Coolant temperature indicator *8*

In normal use, the indicator ***8*** should be located before zone ***7***.

Under "intensive" operating conditions, the needle may approach this zone.

This is not serious unless the warning light STOP comes on accompanied by a message on the instrument panel and a beep.

Estimated range with remaining fuel *9*

The value is displayed after driving 400 metres ➔ **116**

Fuel gauge *10*

If the level is at the minimum, warning light integrated in the indicator comes on orange, accompanied by a beep.

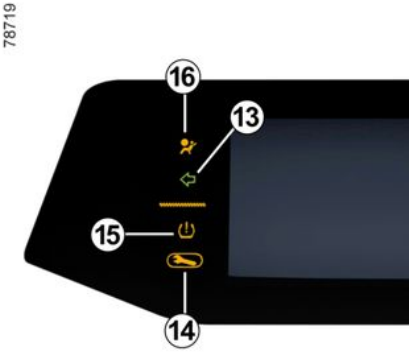
Fill the tank with at least 1.76 gal (8 litres) of fuel.

Information area *6* ➔ 114



Depending on the vehicle, use control ***11*** or ***12*** to browse and select the various widgets on the instrument panel:

– on-board computer information (mileage recorder, warning messages, etc.);
– multimedia information (compass, audio source currently playing, etc.);
– ...



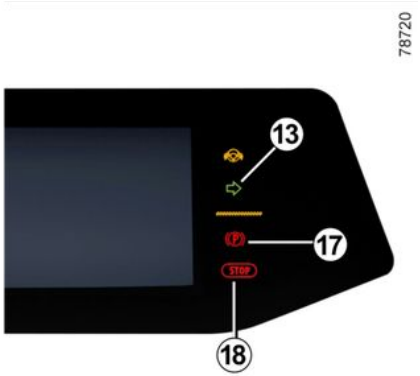
Direction change indicators *13*

Warning light *14* ➔ 130

Tyre low pressure warning light *15* ➔ 190

Warning light airbag *16* ➔ 195

2

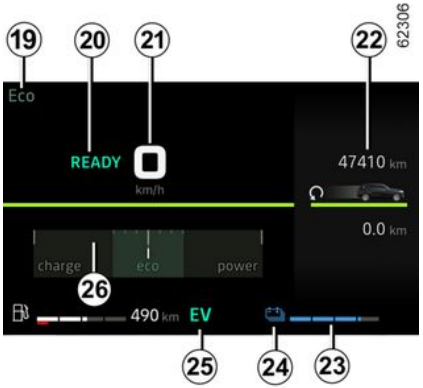


Parking brake or electronic parking brake warning light *17* ➔ 172

Urgent stop warning light *18* ➔ 130

Hybrid version

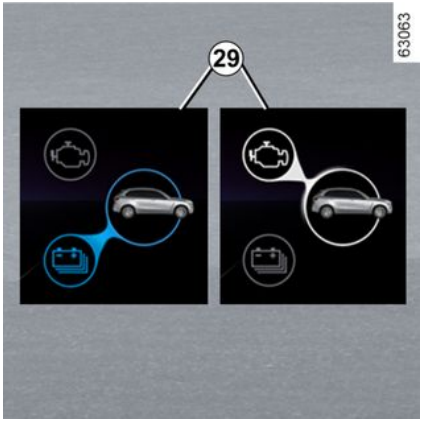
Instrument panel *A*





Estimated range with remaining LPG fuel *27*

LPG fuel level indicator *28*



Driving mode selected *19*

Message indicating that the vehicle is ready to drive *20*

The READY message appears when the ignition is switched on and disappears when the vehicle speed exceeds approximately 3 mph (5 km/h) km/h.

Speedometer *21*

Depending on the style selected, the display varies.

Information area *22* ➔ 114

"High voltage" traction battery level remaining *23*

Traction battery level low

In the event of extreme use at low speed, the traction battery charge may reach a low level.

The warning light ***24*** is displayed in yellow to warn you.

The electric motor performance will be limited to ensure that the Hybrid system operates correctly, until the battery charge level becomes sufficient.

Opt for a smoother driving style or, if possible, stop the vehicle without switching off the ignition until the warning light ***24*** appears in blue once again.

Immobilisation threshold imminent

In the event of extreme and prolonged use of the vehicle (e.g. towing or driving in steep off-road conditions) at speeds below 6 mph (10 km/h) km/h, the charge level may reach the threshold for imminent immobilisation.

A beep sounds and the warning light  appears in red.

If the charge level continues to drop, the electric range value will no longer be displayed.

If possible, stop the vehicle when traffic conditions allow it.

Leave the combustion engine on until the warning lights disappear.

This must be done to recharge the traction battery.

Electric operating mode warning light *25*

It is displayed when only the traction battery is powering movement of the vehicle.

Econometer *26* ➔ 183

Energy flow indicator *29* ➔ 26

Depending on the style selected, the display varies.



Depending on the vehicle, use control ***11*** or ***12*** to browse and select the various widgets on the instrument panel:

– on-board computer information (mileage recorder, warning messages, etc.);
– multimedia information (compass, audio source currently playing, etc.);
– energy flow indicator;
– coolant temperature indicator;
– ...

Engine oil level low warning

When the engine is started, the instrument panel display alerts you when the minimum oil level is reached➔ **343**.

The first time the warning appears, it can be cleared by pressing the "**OK**" switch.

Subsequent warnings will disappear automatically after around 30 seconds.

Instrument panel in miles

(option to switch to km/h)

With the vehicle stationary and the engine switched on, from the multimedia screen select the "Vehicle" world, press the "Settings" menu, "System", "Units" then "Speed".

Select km/h or mph.

Please refer to the multimedia instructions to select the unit.

Note: in both cases, once the battery is switched off, the on-board computer automatically restores the original unit of measurement.

The speedometer and some of the distance information displayed on the instrument panel are converted.

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

Note: after the battery is switched off, the on-board computer automatically

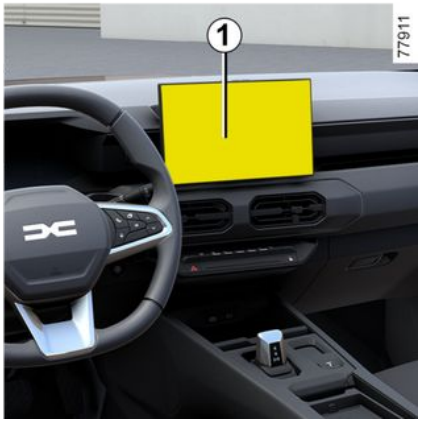
restores the original measurement unit.

Please refer to the multimedia instructions for further information.

To use certain driving aids, it is necessary to change the unit of measurement on the instrument panel in order to obtain the correct information when driving in a country where the speed units differ from those set as default on your vehicle.

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

Vehicle settings customisation menu



Depending on the vehicle equipment, this function allows you to activate/deactivate and adjust some vehicle functions.

Access the settings menu

With the vehicle stationary and the engine running, from the multimedia screen ***1*** select the "Vehicle" world, press the "Vehicle" menu then the "Outside" tab to access the various settings.

Selecting settings

Select a tab then the function to be modified (the display depends on the vehicle equipment and country):

a) "Access":

– "Automatic door locking while driving";
– "Locking/unlocking in hands-free mode";
– ...

b) "Welcome":

– "Exterior lighting animation";
– "Door opening welcome sound";
– "Automatic fold-out of the door mirrors";
– "Automatic courtesy light";
– ...

c) "Driving lights":

– "Adaptive lighting";
– "Choice of driving side";
– ...

d) "Wiping":

– "Rear screen wiping when reversing";
– "Automatic windscreen wiping";
– ...

Depending on the function, select:

– "**ON**" or "**OFF**" to activate or deactivate it,

or

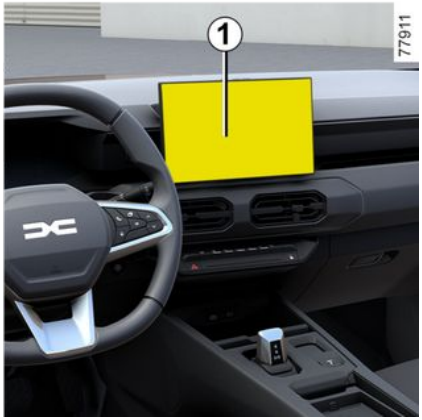
– a setting for the time the lights are switched on (e.g. for the "Follow-me-home lighting" function).

TRIP COMPUTER

Please refer to the multimedia instructions for further information.

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

Clock and exterior temperature



The time and exterior temperature are displayed on the multimedia screen ***1***.

Depending on the vehicle, it is possible to set the time from the multimedia screen ***1***, select the "Vehicle" world, press the "Settings" menu then "Date and time".

You can access various settings:

– "Time format";
– "Select a time zone";
– "Set the time zone";
– ...

Please refer to the multimedia instructions for further information.

Exterior temperature indicator

Special case:

When the exterior temperature is between -3 °C and +3 °C, the digits **°C** flash (to signal a risk of ice on the road).

Exterior 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.

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.

WARNING LIGHTS

2

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

Instrument panel *A*



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

Warning light means you should drive **very carefully to an approved Dealer as soon as possible**. If you fail to follow this recommendation, you risk damaging your vehicle.

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

Side light indicator light

Dipped beam headlight indicator light

Main beam headlight indicator light

Automatic main beam headlight warning light ➔ 139

Front fog light indicator light

Rear fog light indicator light

Left-hand direction indicator tell-tale light

Right-hand direction indicator tell-tale light

Headlight adjustment warning light

Door(s) open warning light ➔ 58

Parking brake applied and electronic parking brake applied warning light ➔ 172

"Autohold" system warning light ➔ 175

Engine standby warning light ➔ 160

Engine standby unavailable warning light ➔ 160

LPG indicator light ➔ 39

Low fuel level warning light

It lights up orange when the ignition or the engine is switched on then, depending on the vehicle, goes off after a few seconds or is displayed in white. If it appears in orange during driving and a beep sounds, fill the tank with at least 1.76 gal (8 litres) of fuel. There is only approximately 31 miles (50 km) worth of fuel left.



LPG low fuel level warning light ➔ 39



Indicator light forAirbag

This comes on 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, if it lights up when the engine is on, or if it flashes, this indicates that there is a fault in the system.

Contact your approved Dealer straight away.



Oil pressure 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 on the road, accompanied by the STOP warning light and a beep, stop immediately and cut the ignition.

Check the oil level ➔ 343.

If the level is normal, it is due to another cause: contact your approved Dealer straight away.



Coolant temperature warning light

This lights up blue when you switch on the ignition or start the engine.

If it turns red, stop and let the engine idle for a minute or two.

The temperature should drop and the warning light should switch off or turn blue again. Otherwise, stop the engine. Let the engine cool down before checking the coolant.

Contact an approved Dealer.



Electrotechnical system warning light

It lights up along with the STOP warning light and a beep sounds when the electrical assembly temperature is too high. Stop the vehicle and switch off the ignition. Consult an Approved Dealer.

If it lights up accompanied by the STOP warning light, a beep and the "EVACUATE IN SAFETY" message, switch off the ignition and do not restart the vehicle. Leave the vehicle and consult an approved Dealer.



The "EVACUATE IN SAFETY" message accompanied by the STOP warning light and a beep indicates that for your safety you must stop the vehicle immediately, depending on the traffic conditions. Switch off the ignition. Leave it switched off. Exit the vehicle, get all passengers out of the vehicle and keep them away from the vehicle and traffic. **Fire hazards.**



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.

Electrotechnical system fault warning light

When it comes on, this indicates an electrotechnical fault related to the electrical assembly (traction battery and electric motor).

Contact your approved Dealer straight away.

Electric motor fault warning light

When it comes on, this indicates a fault with the electrotechnical system related to the electric motor. Contact your approved Dealer straight away.

Traction battery charge level indicator light

This appears in yellow when the traction battery charge level has reached the reserve level ➔ **124**.

Traction battery fault warning light

If it appears, accompanied by the warning light, this indicates a fault related to the operation of the traction battery. Contact your approved Dealer straight away.

12 V battery charge 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 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 consult an approved Dealer.

Electric operating mode indicator light

It is displayed when only the electric motor and traction battery are powering the movement of the vehicle ➔ **26**.

ECO mode warning light

This comes on when ECO mode is activated ➔ **183**.

Anti-lock braking warning light

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

If it does not go out after the ignition is switched on, or lights up during driving, there is a fault with the ABS. Braking will then be as normal, without the ABS. Contact your approved Dealer straight away.

Warning light for the Electronic Stability Control (ESC) and traction control system

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

The ➔ **195** warning light may appear for several reasons.

Electronic Stability Control and/or traction control system deactivation warning light ESC OFF ➔ 195

Tyre under-inflation warning light

This lights up when the ignition is switched on or when the engine starts, then disappears after a few seconds ➔ **190**.

Gear change indicator

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

Power steering indicator 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.

Contact an approved Dealer.

Brake circuit fault 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 during braking and is accompanied by the STOP 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 consult an approved Dealer.

Brake pedal warning light

This lights up when the brake pedal should be pressed ➔ 164.

Emission control system warning light

On vehicles that are equipped, this light comes on when the engine is started and, depending on the vehicle, when the ignition is switched off while the engine is in the standby phase ➔ 160, before going out.

– If it lights up continuously, contact an approved Dealer as soon as possible;
– If it flashes, reduce the engine speed until the light stops flashing. Contact an approved Dealer as soon as possible ➔ 182.

Hill Descent Control indicator light ➔ 195

"Active emergency braking" function unavailability or fault warning light ➔ 231

Warning light of the "Active emergency braking" function ➔ 231

Lane departure prevention system warning light ➔ 208

Emergency lane departure prevention system warning light ➔ 215

Overspeed warning light

A beep will sound and the warning light will come on if the vehicle exceeds 75 mph (120 km/h).

Speed limiter warning light ➔ 251

Adaptive cruise control warning light Stop and Go ➔ 254

Depending on the vehicle, warning light indicating a fault with the "Driver attention warning" function ➔ 238 or "Driver fatigue alert" function ➔ 240

Particle filter system warning light ➔ 178

4-wheel drive mode indicator light ➔ 201

2-wheel drive mode indicator light ➔ 201

STOP warning light

This lights up when the ignition or engine is switched on and goes out as soon as the engine is running. It comes on with other warning lights and/or messages, and is accompanied by a beep.

For your own safety, it requires you to stop immediately, as soon as traffic conditions allow. Switch off the engine and do not restart it.

Contact an approved Dealer.

Warning light

This lights up when the ignition or engine is switched on and goes out as soon as the engine is running. It can light up in conjunction with other warning lights and/or messages on the instrument panel. You must **drive very carefully** to an approved 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. It is therefore essential to stop immediately (as soon as traffic conditions allow). Ensure that the vehicle is correctly immobilised and contact an approved Dealer.



On display *B*

Airbag passenger ON ➔ 106

Airbag passenger OFF ➔ 106

Seat belt reminder warning light ➔ 74

Steering wheel

Adjusting the steering wheel



Depending on the vehicle, the steering wheel height and depth are adjustable.

Push the lever ***1*** downwards and set the steering wheel to the desired position, then raise the lever to lock the steering wheel.

Make sure that the steering wheel is correctly locked.

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

Steering wheel heating

(depending on the vehicle)



This function heats the steering wheel ***2***.

Operating principle

When the temperature is reached, the function regulates the temperature of the heated areas for approximately 30 minutes and then switches off automatically.

Activating the function

Depending on the vehicle, with the ignition on, you can activate the heated steering wheel via the multimedia screen ***3***:

Deactivating the function

- Automatically:

The function switches off automatically after the regulation phase of approximately 30 minutes.

- Manually:

Depending on the vehicle, with the ignition on, you can deactivate the heated steering wheel via the multimedia screen ***3***:

Power-assisted steering

Never drive with an inadequately charged 12V battery.

Special case

Depending on the vehicle, in the event of a battery fault (disconnected, discharged battery, etc.), the power-assisted steering wheel angle must be reset. To do this:

– the vehicle stationary and on flat ground;
– with the driver alone in the vehicle,

start the engine: the  warning light and/or, depending on the vehicle,

the "Turn steer.wheel max right-left" message(s) is/are displayed on the instrument panel;
– turn the steering wheel fully to the left and hold it, exerting pressure at the end of travel for about one second (you may then feel the steering wheel move in the opposite direction);
– repeat the same operation by turning the steering wheel fully to the right;
– bring the steering wheel back to the left in order to straighten the wheels.

Switch off the engine and wait for around a minute. when the engine next starts, the indicator light and/or, depending on vehicle, the message will switch off.

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

Special feature of the Stop and Start

With the engine on standby, power-assisted steering is no longer operational. It returns to its original state when the engine is restarted or as soon as the speed is above 0.62 mph (1 km/h) (hill, slope, etc.).

Never switch off the ignition when travelling downhill, and avoid doing so during normal driving (the power steering and brake servo will not function).

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.

Door mirrors



Adjustment

When you select the door mirror using the switch ***2***, the indicator light built into the switch will come on. Then use the button ***1*** to adjust it to the desired position.

Heated rear view mirrors

Windscreen de-icing is carried out in conjunction with rear screen ➔ 307 ➔ 310 de-icing.

Electrical folding mirrors

The door mirrors will fold-out automatically when the vehicle is unlocked. The door mirrors fold in when the vehicle is locked.

Note: you can deactivate/activate the automatic folding of the door mirrors ➔ 128.

You can force folding by pressing the switch ***3***. In this situation, the door mirrors will remain folded until the ***3*** button is pressed again, regardless of automatic folding.

Special case

When the rear view mirror has been manually deployed or folded back, it is possible to reset it to a usage position.

To do this, press the switch ***3***. A mechanical clicking sound from the rear view mirror unit will be heard.

If no clicking sound can be heard, press the switch ***3*** again until the clicking sound can be heard from the door mirror.

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

Objects seen in the door mirrors are actually closer than they appear. For your safety, always keep this in mind when judging distances before a maneuver.

Interior rear view mirror



Its position can be adjusted.

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

REAR VIEW

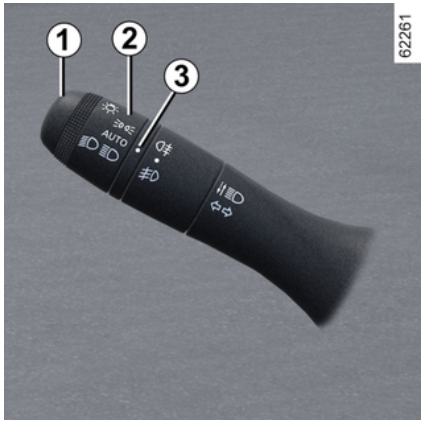


For safety reasons, carry out any adjustments while the vehicle is stationary.



Objects seen in the door mirrors are actually closer than they appear. For your safety, always keep this in mind when judging distances before a maneuver.

Exterior lighting and signals



Side lights

Rotate the ring ***2*** until the symbol appears opposite the mark ***3***.

This warning light appears on the instrument panel.

Note: depending on the vehicle, it is only possible to manually activate the side lights while the parking brake is applied or, depending on the vehicle, while the gear lever is in **P** position.

Otherwise, the "Unavailable position lights" message is displayed on the instrument panel to inform you that it is not possible to activate the side lights.

Daytime running lights function



If fitted on the vehicle, the daytime running lights and rear side lights come on automatically without any action on the stalk ***1*** when the engine is started, and they go off once the engine is switched off.

Special case:

The daytime running light will go out automatically when the indicator light is in operation.

Before driving at night: ensure that the electrical equipment is operating correctly and adjust your headlights (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).

Dipped beam headlights

Rotate the ring ***2*** until the symbol appears opposite the mark ***3***.

This warning light appears on the instrument panel.

Always make sure the windscreen is not obscured (dirt, mud, snow, condensation, etc.).

Main beam headlights

With the engine running and the dipped beam headlights on, push the

stalk ***1***. This indicator light on the instrument panel comes on.

To return to the dipped beam headlights position, pull the stalk ***1*** towards you again.

Automatic main beam headlights

Depending on the vehicle, this system switches the main beam headlights on and off automatically.

It uses a camera located behind the interior rear view mirror to detect vehicles that are being followed and those coming in the opposite direction.

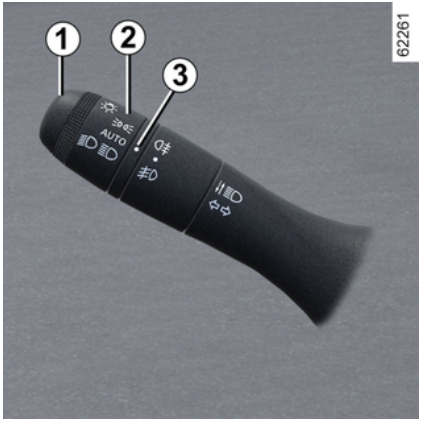
Note: at night, in urban areas with public lighting, the automatic main beam headlights automatically switch off.

The main beam headlights come on automatically if:

– the exterior light level is low;
– no other vehicle or lighting is detected;
– the vehicle speed is above approximately 25 mph (40 km/h).

If any of the above conditions are not fulfilled, the system switches to dipped beam headlights.

Note: make sure the windscreen is not obscured (by dirt, mud, snow, condensation, etc.).



To activate the automatic main beam headlights:

Rotate the ring ***2*** until the **AUTO** symbol is aligned with the mark ***3*** and push the stalk ***1***.

The indicator light on the instrument panel lights up if the dipped beam headlights are on.

To deactivate the automatic main beam headlights:

– rotate the ring ***2*** to a position other than **AUTO**;
– pull the stalk ***1***.

The warning light goes out on the instrument panel.

Note: the main beam headlights come on when the automatic main beam headlights function is deactivated.

The system may encounter difficulties under certain conditions, including:

– extreme weather conditions (rain, snow, fog, etc.);
– obstruction in front of the windscreen or camera;
– when a following or oncoming vehicle has weak or hidden lighting;
– incorrect settings for the front headlights;
– reflecting systems;
– ...

Operating faults

When the "Check Automatic Lighting" message appears on the instrument panel, the system is deactivated.

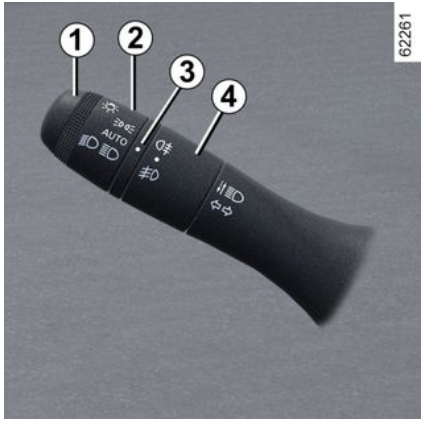
Consult an Approved Dealer.

Switching off the dipped headlights

There are two possibilities:

– manually, by moving the ring ***2*** to position or, depending on the vehicle, to position **0**;

– automatically, the lights will go out when the engine is switched off, the driver's door is opened or the vehicle is locked. In this case, when the engine starts, the lights will be switched back on according to the position of the ring ***2***, depending on the exterior light level, without any action on the stalk ***1***.



Front fog lights

(depending on the vehicle)

With the engine running, turn centre ring ***4*** on the stalk ***1*** until the symbol faces mark ***3*** then release it.

Depending on the vehicle, the stalk returns to the initial position or stays in position.

The operation depends on the exterior lighting position selected and a warning light will then appear on the instrument panel.

Rear fog light

With the engine running, turn centre ring ***4*** on the stalk until the symbol faces mark ***3***, then release it.

Depending on the vehicle, the stalk returns to the initial position or stays in position.

The operation depends on the exterior lighting position selected and a warning light will then appear on the instrument panel.

To avoid inconveniencing other road users, remember to switch off this light when it is no longer needed.

When driving in fog or snow, or when transporting objects which are higher than the roof, the headlights do not come on automatically.
The activation of the fog lights remains under the driver's control: the warning lights on the instrument panel indicate if they are activated (warning light on) or deactivated (warning light off).

Turning off the fog lights

There are two possibilities:

– manually, depending on the vehicle, turn centre ring ***4*** again until mark ***3*** is opposite the symbol for the fog light that you wish to switch off. The corresponding indicator light will go out on the instrument panel;

– the lights will go out automatically when the engine is switched off or the vehicle is locked, and the fog lights when the driver's door is opened.

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

Welcome and goodbye function

(depending on the vehicle)

Once the function is activated, the daytime running lights and the rear side lights light up automatically on detecting the card or when the vehicle is unlocked and a beep sounds.

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.

Activating/deactivating the function

To activate or deactivate the external welcome function, please see the multimedia instructions.

Choose "**ON**" or "**OFF**".

Lights-on reminder audible alarm

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

Before driving at night: ensure that the electrical equipment is operating correctly and adjust your headlights (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).

Headlight beam adjustment



Switch ***A*** is used to adjust the height of the headlight beams according to the load.

With the dipped beam headlights on, press or raise switch ***A*** as many times as required to select the required position on the instrument panel.

The position selected is displayed on the instrument panel for approximately 30 seconds.

Note: depending on the vehicle, each time the ignition is switched on, the position selected is displayed on the instrument panel for approximately 30 seconds and for approximately five seconds each time switch ***A*** is pressed.

Table of adjustment position examples

	Examples of positions for adjusting the control *A* according to the load		
	2WD combustion engine versions	**Hybrid 4x4 versions**	**Hybrid2WD versions**
Driver alone or with front passenger	0	0	0
Driver with one front passenger and three rear passengers	1	1	1
Driver with one front passenger, three rear passengers and luggage (or load) reaching the maximum permissible all-up weight	2	2	2
Driver only with luggage (or cargo) reaching the maximum permissible all-up weight	3	3	3
The table below gives some examples. In all cases, adjust the control ***A*** according to the vehicle load so that the road can be seen and other drivers are not dazzled.			

Horn



Press at one of the locations ***1***.

Headlight flasher

Pull the stalk ***2*** towards you then release it to flash the headlights.

Direction indicators

With the engine running or the ignition on, move stalk ***2*** parallel to the steering wheel and in the direction you are going to turn it.

One-touch mode

Briefly push the stalk ***2*** upwards or downwards, without passing the point of resistance, then release it: the stalk returns to its starting position and the relevant direction indicator flashes three times.



Hazard warning lights

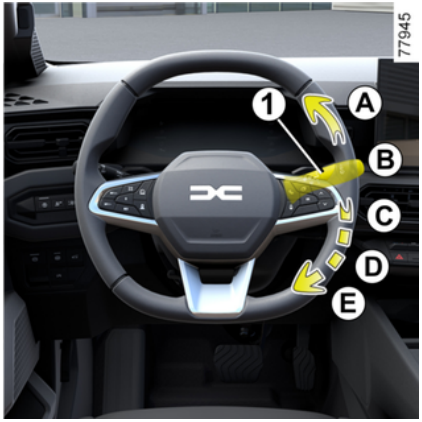
Press the switch ***3***.

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.

Windscreen wash, wipe

Vehicle fitted with intermittent windscreen wipers



***A* single sweep**

A short push will trigger one sweep of the wipers.

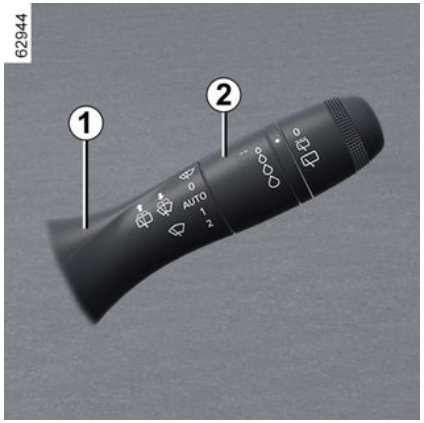
***B* off**

***C* intermittent wiping**

The wipers will pause for several seconds between sweeps.

***D* slow continuous wiping**

***E* fast continuous wiping**



Special feature

When driving the vehicle, 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 the stalk ***1*** overrides and cancels the automatic function.

Note: when washing using a roller type car wash, return the ring ***2*** on the stalk ***1*** to the off position to deactivate the wipers.

Note: once finished, remember to return the ring ***2*** on the stalk ***1*** to the off position, so that wiping is not inadvertently activated during the next use.

Vehicle featuring windscreen wipers with rain sensor

The rain sensor is located on the windscreen, in front of the interior rear-view mirror.

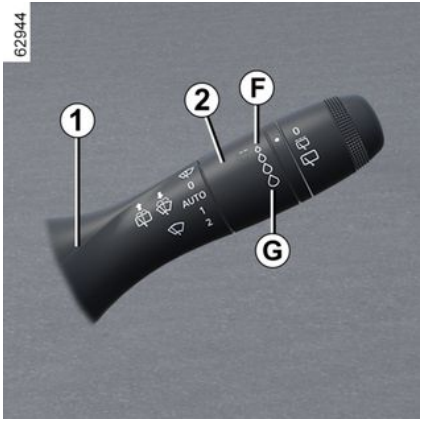
***A* single sweep**

A short push will trigger one sweep of the wipers.

***B* off**

***C* automatic wiper function** (depending on the vehicle)

When this position is selected, the system detects water on the windscreen and triggers the wipers at a suitable wiping speed.



WIPER

It is possible to change the triggering threshold and the interval between sweeps by turning the ring ***2***:

– ***F***: minimum sensitivity;
– ***G***: maximum sensitivity.

The higher the sensitivity, the quicker the wipers will react and the faster the wipe.

When activating automatic wiping or when increasing sensitivity, one sweep of the blades is performed.

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 or snowy conditions, the wipers are not activated automatically and must be operated by the driver;
– 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 the vehicle under a roller type car wash, set the stalk ***1*** to position ***B*** to deactivate automatic wiping.

If your vehicle is equipped with a vehicle adjustment customisation menu, you can choose to activate or deactivate the function ➔ **128**.

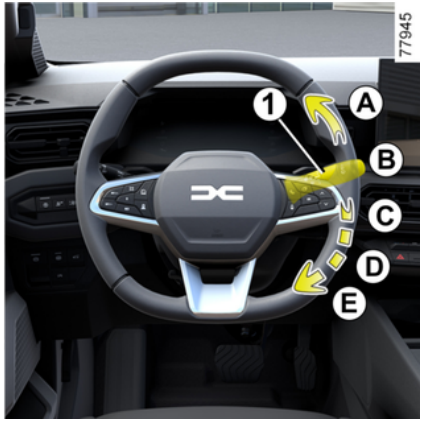
For vehicles not fitted with a settings customisation menu, you can have this function deactivated by an approved Dealer.

Operating faults

In the event of a malfunction of the automatic wiping, the wipers aer set to intermittent wiping. Call an Approved Dealer.

The rain sensor operation may be interrupted in the event of:

– damaged windscreen wipers: a film of water or traces left by a blade in the sensor's detection zone may increase the response time of the automatic wipers, or increase the wiping frequency;
– a windscreen with any chip or crack near the sensor, or a windscreen covered in dust, dirt, insects, ice, the use of washing wax and water-repellent chemicals. In this case the windscreen wipers will be less sensitive or may even not react at all.



D **slow continuous wiping**

E **fast continuous wiping**

Special feature

When driving the vehicle, 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 the stalk ***1*** overrides and cancels the automatic function.

Precautions

– In the event of ice, check whether the blades are stuck to the windscreen before operating the wiping mechanism. If you activate the wipers while

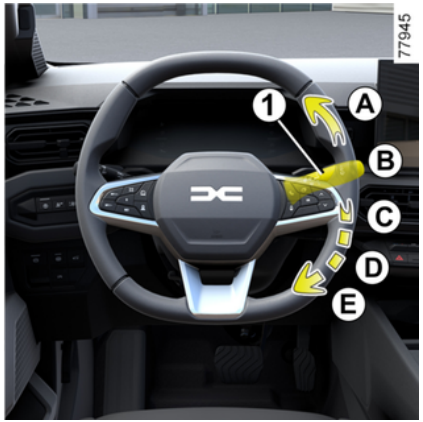
the blades are stuck down with ice, you may risk damaging both the blade and the wiper motor.
– Do not activate the wipers on a dry screen. This will lead to premature wear or damage to the blades.

Windscreen ice scraper *3*



Never leave tools loose in the vehicle: **risk of tools being projected during braking.**
After use, make sure to clip the ice scraper securely into its holder: **risk of injury**.

Specific front wiper position (service position)



This position enables the blades to be lifted to remove them from the windscreen.

It may be useful to:

– clean the blades;
– release the blades from the windscreen in winter;
– replace the blades ➔ **384**.

With the ignition on or engine started, lift the stalk ***1*** twice to position ***A*** (single sweep). The blades stop slightly away from the bonnet.

To return the blades to the lowered position, with the ignition on, ensure that the wipers have folded down onto the windscreen, then move the stalk ***1*** to position ***A*** (single sweep).

Before switching on the ignition, place the wipers on the windscreen. Otherwise, there may a risk of damage to the bonnet or the wipers when they are switched on.

Before any action involving the windscreen (washing the vehicle, deicing, cleaning the windscreen, etc.) return the stalk ***1*** to position ***B*** (off).
Risk of injury and/or damage.

In the event of obstacles on the windscreen (dirt, snow, ice etc.), clean the windscreen (including the central area located behind the interior rear view mirror) before starting the wipers (risk of motor overheating). If an obstruction prevents a wiper blade from moving, it may stop functioning. Remove the obstacle and reactivate the wiper using the wiper stalk.

WIPER

Windscreen washer



With the ignition on, pull the stalk ***1*** then release it.

Pulling and holding the stalk will trigger, in addition to the windscreen washer, two back and forth sweeps of the wipers followed, a few seconds later, by a third.

Note: in temperatures below zero, the windscreen washer fluid risks freezing to the windscreen, thereby reducing visibility. Heat the windscreen using the demisting control before cleaning it.

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

Efficiency of a wiper blade

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

– it must be kept clean: clean the wiper blade and the window 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.

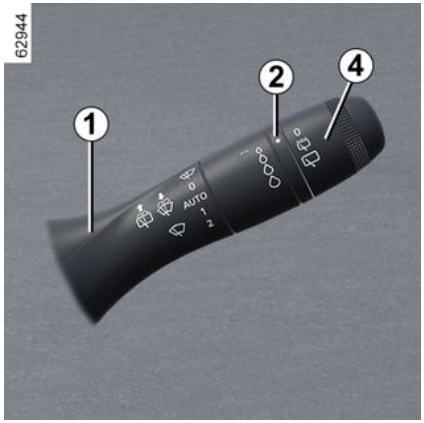
In all cases, replace it as soon as its effectiveness decreases: around once a year ➔ 384.

Precaution for using the wiper

– In snowy or icy conditions, clear the window before operating the wiper (risk of engine overheating);
– ensure that no objects obstruct the travel of the blade.

WIPER

Rear screen washer, wiper



Rear screen wiper

With the ignition on, rotate the ring ***4*** on the stalk ***1*** until the symbol is opposite the mark ***2***.

– **off**
– **intermittent wiping**

The wipers will pause for several seconds between sweeps. The wiping frequency varies according to the vehicle speed;

– **slow continuous wiping**

To stop the operation, rotate the ring ***4*** again.

Note:

When washing using a roller type car wash, return the ring ***4*** on the stalk ***1*** to the stop position to deactivate wiping.

Note:

Following use, remember to return the ring ***4*** on stalk ***1*** to the off position, so that wiping is not inadvertently activated during the next use.

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

Before taking any action involving the rear screen (washing the vehicle, deicing, cleaning, etc.) return the stalk ***1*** to the off position.
Risk of injury and/or damage.

Efficiency of a wiper blade

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

– it must be kept clean: clean the wiper blade and the window 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 all cases, replace it as soon as its effectiveness decreases: around once a year ➔ 384.

Precaution for using the wiper

– In snowy or icy conditions, clear the window before operating the wiper (risk of engine overheating);
– ensure that no objects obstruct the travel of the blade.

Activation/deactivation of the rear screen wiper

Engaging reverse gear triggers intermittent wiping (if the windscreen wipers are in operation). If your vehicle is equipped with a vehicle adjustment customisation menu, you can choose

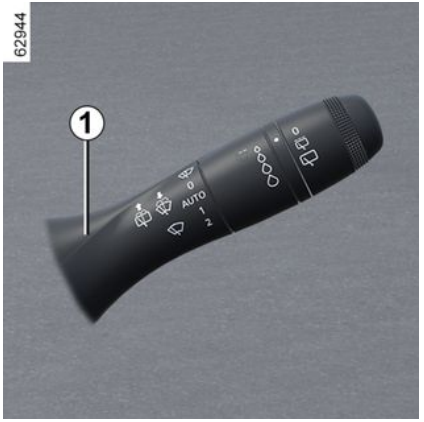
to activate or deactivate the function ➔ 128.

For vehicles not fitted with a settings customisation menu, you can have this function deactivated by an approved Dealer.

If the rear window is obstructed (by dirt, snow, etc.), the wiper will try to sweep away all the obstructions. If an obstacle prevents the blade from moving, it can be stopped. Remove the obstacle, wait for around 30 seconds and reactivate the wiper using the wiper stalk.

Precautions

– In the case of ice, check that the blade is not stuck to the windscreen before operating the wipers. If you activate the wiper while the blade is blocked by ice, you risk damaging both the blade and the wiping motor.
– Do not operate the wipers on a dry screen as this will cause premature wear or damage to the blades.



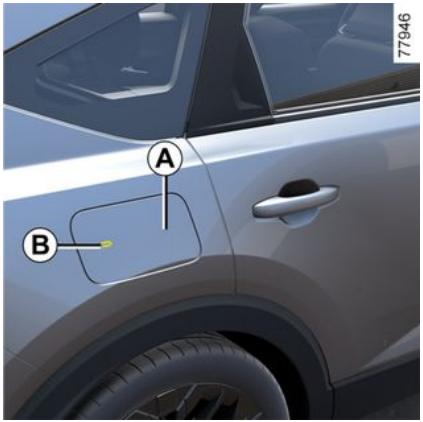
Rear screen wash/wipe

With the ignition on, push and hold the stalk ***1*** then release it.

Holding the stalk for longer will trigger (in addition to the windscreen washer) two sweeps of the wipers followed, a few seconds later, by a third (drip wiping function).

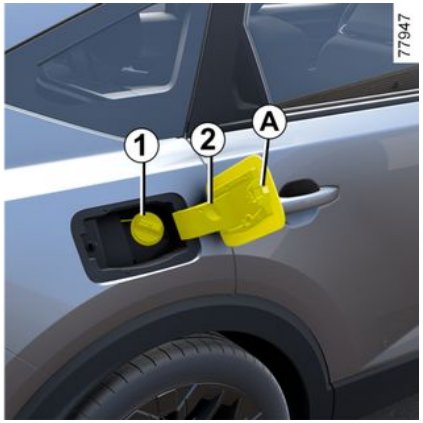
When the stalk is released, it returns to the rear wipe position.

Petrol versions



Usable tank capacity: approximately 11 gal (50 litres) for 4x2 versions.

With the vehicle unlocked, to open the fuel filler flap ***A*** press zone ***B*** then release it. Open it, then unscrew the fuel tank cap ***1***.



There is a cap holder ***2*** on the filler flap for holding the cap when the tank is being filled.

To close it, press the fuel filler flap ***A*** by hand, as far as it will go. Depending on the vehicle, the cap ***1*** is connected to the vehicle by a plastic wire. For details on filling the tank, refer to the information on "Filling with fuel".

Filler cap: this is a specific part. If you have to replace it, make sure the new cap is of the same type as the original. Contact an approved Dealer.
Never place the cap near a source of heat or flame.
Do not wash the filler area with a high-pressure washer.

Fuel grade

Always use a high-grade fuel that complies with the legislation in force in each country. It must conform to the specifications given on the label on the fuel filler flap ➔ 399.

Petrol version

It is essential to use unleaded petrol. The octane rating (RON) should match the information shown on the label located inside the fuel filler flap ➔ 399.

Fuels that comply with the European standards with which vehicle engines marketed in Europe are compatible ➔ 399.

For fuel filling, the engine must be stopped (and not only on standby in the case of vehicles equipped with the Stop and Start function): you must switch off the ignition ➔ **155**, ➔ **157**.
Fire hazard.

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 reagent to the fuel – otherwise you risk damaging the engine. If you wish to add an additive to the fuel, use a product approved by our Technical Department.
Consult an Approved Dealer.

No modifications whatsoever are permitted on any part of the fuel supply system (electronic unit, wiring, fuel circuit, injector, protective covers, etc.) as this may be dangerous (unless undertaken by qualified dealer network personnel).

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

Filling up with fuel

With the ignition off, insert the nozzle to fill the fuel tank (avoid the 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.

After filling, refit the cap ***1*** and close the filler flap ***A*** to avoid any water or foreign bodies from entering the system.

Always make sure that the cap ***1***, the flap ***A*** and its perimeter remain clean and free of dust, mud, dirt, etc.

Special case

When the vehicle has been stopped for around three months, **you must add fuel to prevent damage to the fuel pump**.

To do this, with the ignition off, fill up with fuel or add at least **approximately 2.20 gallons (10 litres)**, then start the engine to operate the pump and renew the fuel in the circuit.

If it is not possible to add at least 1.10 gallons (5 litres) of fuel due to the fuel level in the tank, drive the vehicle until the tank has capacity.

Petrol version

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

FUEL TANK

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



Persistent smell of fuel
If you notice a persistent fuel odour you should:

– stop the vehicle when traffic conditions allow it 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 authorised dealer.

RUNNING IN

Petrol version

For the first **620 miles** (1,000 km) do not exceed 80 mph (130 km/h) in the highest gear, or 3,000 to 3,500 rpm.

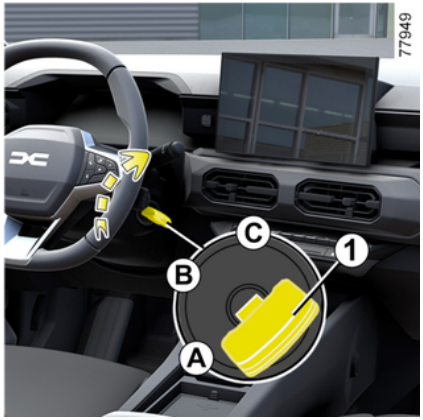
3

You can only expect top performance from your vehicle after approximately **1,860 miles (3,000 km)**.

Service intervals: refer to the vehicle's maintenance document.

Ignition-starter switch on a vehicle with key

"Stop and steering lock applied" position *A*



To lock: remove the key ***1*** and turn the steering wheel until the steering column locks.

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

"On" position *B*

The ignition is switched on:

– **petrol version:** you are ready to start.

"Start" position *C*

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

Release the key as soon as the engine starts.

Special feature of vehicles equipped with an automatic gearbox

➔ 164.

Starting the engine

Depending on the vehicle, if a gear is engaged, for the engine to be started, you must depress the clutch pedal or put the gear lever in neutral. The "Select Neutral + Start" message appears on the on-board computer to notify you.

In extreme cold conditions (temperature below -20°C): to facilitate starting, keep the ignition on for a few seconds **before** starting the engine.

When starting the engine in very low exterior temperatures (below -10°C): Keep the clutch pedal pressed until the engine starts.

Never start your vehicle while freewheeling on a gradient. Risk of non-activation of power-assisted steering.
There is a risk of accidents.

Petrol version

– Operate the starter **without pressing the accelerator pedal**.
– Release the key as soon as the engine starts.

During a system update via the multimedia system it will not be possible to start the vehicle.
Wait for the update to be completed before starting the vehicle.
For more information on system updates, please refer to the multimedia instructions.

Vehicles with an automatic gearbox

Before starting, set the lever to **P** or **N** position and press the brake pedal ➔ 164.

Stopping the engine

With the engine idling, turn the key to the "Stop" position ***A***.

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 start your vehicle while freewheeling on a gradient. Risk of non-activation of power-assisted steering.
There is a risk of accidents.

LPG version

The engine is always started using petrol.

While the fuel tank is empty, the vehicle cannot start or drive in LPG mode only.
Operation using LPG/petrol bi-fuel requires the presence of petrol (for starting, high acceleration, cold temperatures, etc.).

If the orange warning light appears on the instrument panel and a beep sounds, fill the tank with fuel as soon as possible.

For more information on LPG versions ➔ **39**.

Never switch off the ignition before the vehicle has come to a complete stop, as stopping the engine will result in the loss of driving assistance systems: brakes, steering, etc. and passive safety devices such as the airbags and pretensioners.

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

Driver's responsibility 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.
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.

Hybrid version



To switch on the ignition:

– shift the gear lever to **P** position;
– press the brake pedal;
– turn the key to the "Start" position ***C*** **without accelerating**;
– release the key as soon as the READY message appears on the instrument panel accompanied by a beep.

The message disappears when the vehicle speed is above approximately 3 mph (5 km/h) km/h.

Stopping the Hybrid system

With the vehicle stopped, turn the key to the "Stop" position ***A***. The ignition is switched off and the READY message disappears from the instrument panel.

> Before leaving the vehicle, check that the ignition has been switched off.

Ignition-starter switch on a vehicle with card



Starting the engine

The card must be in the detection zone ***2***.



To start:

– on a vehicle with an automatic gearbox, set the lever to **P** or **N** position, press the brake pedal and press button ***1***. On Hybrid vehicles, the READY message illuminates on the instrument panel along with a beep. The message disappears when the vehicle speed is above approximately 3 mph (5 km/h) km/h;
– on vehicles with a manual gearbox, press either the brake pedal or the clutch pedal and press button ***1***, then release the brake pedal once the engine has started. If a gear is engaged, the vehicle may only be started by depressing the clutch pedal.

Special features

– If any of the starting conditions is not met, the "Press Brake + START" or "Press Clutch + Start" or "Select Gearbox Position "P"" message is displayed on the instrument panel;
– in some cases, it will be necessary to move the steering wheel whilst pressing the start button ***1*** to help unlock the steering column: in this case the "Turn Steering Wheel + START" message will warn you.

Note:

– on vehicles equipped with a manual gearbox, in the event of engine stalling the "Press Clutch" message is displayed on the instrument panel. Fully press the clutch pedal to restart the engine;
– on Hybrid vehicles: the engine unit will switch off automatically after approximately 15 minutes if the vehicle has remained stationary and the driver's seat belt has not been fastened. If necessary, you can restart the engine by pressing the button ***1*** once.

During a system update via the multimedia system it will not be possible to start the vehicle.
Wait for the update to be completed before starting the vehicle.
For more information on system updates, please refer to the multimedia instructions.

LPG version

The engine is always started using petrol.

While the fuel tank is empty, the vehicle cannot start or drive in LPG mode only.
Operation using LPG/petrol bi-fuel requires the presence of petrol (for starting, high acceleration, cold temperatures, etc.).

If the orange warning light appears on the instrument panel and a beep sounds, fill the tank with fuel as soon as possible.

For more information on LPG versions ➔ **39**.

"Hands-free" starting with the luggage compartment 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.
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.

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.).

To use the other functions, with the card in the passenger compartment, press the button ***1*** without pressing the pedals.

Operating faults



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

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

The "Place card on zone + START" message appears on the instrument panel.



Press the brake or clutch pedal, then place the card ***3*** (***A*** or ***B***) on the symbol ***4*** (***A*** or ***B***). Press the button ***1*** to start the vehicle. The message goes out.

Special case of Hybrid vehicles

With the vehicle stationary and in electric operating mode, the "Active engine Switch off" message appears on the instrument panel accompanied by a beep if:

– the driver's seatbelt is not fastened;
– the bonnet is open;
– the driver's door is open.

Conditions for stopping the engine



The vehicle must be stationary, with the lever positioned at **P** on vehicles with an automatic gearbox. On Hybrid vehicles, the READY message is displayed on the instrument panel.

With the card in the vehicle, press button ***1***: the engine will stop. On Hybrid vehicles, the READY message disappears from the instrument panel.

The steering column is locked when the driver's door is opened or the vehicle is locked.

If the card is no longer in the passenger compartment or the card's battery is flat, with the vehicle stationary, when you try to switch off the engine the "Keycard absent : press/hold START" message appears on the instrument panel: press the button ***1*** for more than three seconds. If the card is no longer in the passenger compartment, make sure you can retrieve it before pressing and holding the button: without the card, you will not be able to start the vehicle.

With the engine switched off, any accessories being used (radio, etc.) will continue to function for approximately 10 minutes.

When the driver's door is opened, the accessories switch off.

Never switch off the ignition before the vehicle has come to a complete stop, as stopping the engine will result in the loss of driving assistance systems: brakes, steering, etc. and passive safety devices such as the airbags and pretensioners.

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

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

Before carrying out any operation in the engine compartment, you must switch off the ignition.

Stop and Start function

This system enables a reduced fuel consumption and lower greenhouse gas emissions.

The system is activated automatically when the vehicle is started.

When driving, the system stops the engine (standby) when the vehicle is at a standstill.

The warning light is displayed on the instrument panel.

Conditions for engine standby

The vehicle has set off from where it was parked;

For vehicles equipped with automatic gearboxes:

– the gearbox is in **D** or **N** position;

and

– the brake pedal is pressed (sufficiently hard);

Depending on the vehicle, if the warning light flashes and the "Press brake pedal" message appears on the instrument panel, this indicates that the brake pedal is not sufficiently pressed;

and

– the accelerator pedal is not pressed;

and

– the speed is zero or, depending on the vehicle, as soon as the speed is lower than a threshold specific to the vehicle.

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

For vehicles equipped with manual gearboxes:

– the gearbox is in neutral;

and

– the clutch pedal is released. If the warning light flashes, this means that the clutch pedal must be released completely;

and

– the vehicle speed is lower than a threshold specific to the vehicle.

For all vehicles:

The warning light on the instrument panel is lit when the engine is on standby. The vehicle equipment remains operational while the engine is stopped.

When the engine goes on standby, the steering assistance may no longer be operational.

In this case it becomes operational again when the engine is no longer on standby or the speed exceeds approximately 1 mph (1 km/h) (downhill, slope, etc.).

If the engine is put in standby, the electronic parking brake (depending on the vehicle) is not applied automatically.

Keep your vehicle stationary when the engine is on standby (shown by the warning light on the instrument panel).

Before leaving the vehicle, the engine must be switched off (and not put on standby) ➔ 155, ➔ 157.

Conditions of standby at high speed

Depending on the vehicle, standby may be activated in free-wheel mode ➔ 183.

For vehicles equipped with automatic gearboxes:

– the gearbox is in D or L position;

and

– the brake pedal is released;

and

– the acceleration pedal is released.

The warning light  on the instrument panel is lit when the engine is on standby.

Preventing the engine from going on standby

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

For vehicles equipped with automatic gearboxes:

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

For vehicles equipped with manual gearboxes:

Keep the clutch pedal pressed right down.

For fuel filling, the engine must be switched off (and not put on standby in the case of the vehicles equipped with the Stop and Start function): you must switch off the ignition ➔ 155, ➔ 157.
Fire hazard.

Conditions for coming out of engine standby

For vehicles equipped with automatic gearboxes:

– when the driver's door is opened;

or

– when the driver's seat belt is unfastened;

or

– when the brake pedal is released, **D** position is engaged;

or

– when the brake pedal is released, **N** position is engaged and the parking brake is released;

or

– when the brake pedal is pressed again, **P** position is engaged or **N** position is engaged with the parking brake applied ➔ 164;

or

– the accelerator pedal is pressed;

or

– when **R** position is engaged;

or

– when, depending on the vehicle, the gear paddles are used in manual mode (**M**).

For vehicles equipped with manual gearboxes:

– when opening the driver's door, without any gear engaged and the clutch pedal released;

or

– when unfastening the driver's seat belt, without any gear engaged and the clutch pedal released;

or

– the gearbox is in neutral position and the clutch pedal is slightly pressed;

or

– the clutch pedal is pressed down fully and the gear is engaged.

Special case: Depending on the vehicle, if you switch off the ignition while the engine is on standby, the  warning light may be displayed for a few seconds on the instrument panel.

On vehicles equipped with a manual gearbox:
the restart may be interrupted if the clutch pedal is released too quickly while a gear is engaged.

Conditions preventing the standby of the engine

Certain conditions prevent the system from using the engine standby function, especially when:

– the driver's door is not closed;
– the driver's seat belt is not fastened;
– reverse gear is engaged;
– the bonnet is not locked;
– 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 setpoint is too high;
– the parking distance control function is in operation;
– the altitude is too high;
– the slope is too steep for vehicles fitted with an automatic gearbox;
– the "Clear View" function is activated ➔ 310;
– the engine temperature is too low;
– the emission control system is being regenerated;
– ...

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

The engine must be switched off (not put on standby) before any operation is carried out in the engine compartment.
You must switch off the ignition ➔ 155, ➔ 157.

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 may occur when:

– the outdoor temperature is too low or too high;
– the "Clear View" function is activated ➔ 310;
– the battery is not sufficiently charged;
– the vehicle speed is above 3 mph (5 km/h) (downhill slope, etc.);
– the brake pedal is pressed repeatedly or there is a braking system requirement;
– ...

The  warning light is displayed on the instrument panel to notify you of automatic engine restarting.

Before leaving the vehicle, the engine must be switched off (and not put on standby) ➔ 155, ➔ 157.

Gear control, electronic lever

Gear lever



Selecting reverse gear

(vehicle stationary)

Vehicles with a manual gearbox: move the lever to the neutral position, then move the lever to the reverse gear position.

Observe the shift pattern on the knob ***1*** and lift the ring ***2*** up against the knob in order to engage reverse gear.

Vehicles with an automatic gearbox: ➔ 164.

The reversing lights will come on as soon as reverse gear is selected with the ignition on.

Automatic gearbox, electronic lever

Selecting automatic gearbox positions

Selector lever *1*



R : reverse

N : neutral

D : forward

B : forward gear with increased regenerative braking (depending on the vehicle)

Button *2*

Press button ***2*** once to disengage/engage the Park position **P.**

> Before leaving the vehicle, check that the **P** position is engaged (the position is displayed on the instrument panel and the indicator light on button ***2*** is lit), and make sure that the electronic parking brake is applied.
> **Risk of loss of immobilisation of the vehicle**

Display *3*

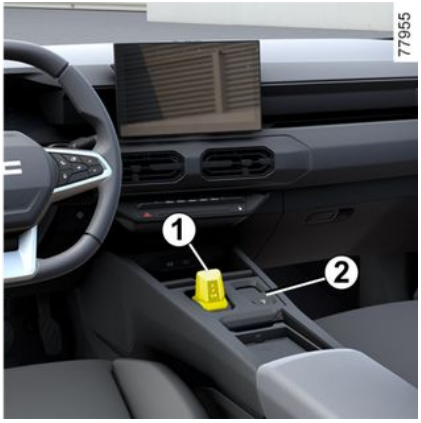


GEAR CONTROL

Display ***3*** on the instrument panel informs you of the position engaged by the gearbox or, depending on the vehicle, the gear engaged in manual driving mode.

Operation

Operation



With the vehicle stationary and the gearbox in **P** position (indicator light on button ***2*** on), start the engine.

With your foot on the brake pedal, move the selector lever ***1*** one or two notches forwards or backwards to engage the desired position (**R**, **N**, **D** or **B**), then release the lever: it will return to its stable position. The indicator light on button ***2*** goes out.

Note: On Hybrid versions, the READY message is displayed on the instrument panel when the engine starts.

The lever must only be shifted to D, B or R position while the vehicle is stationary, your foot is on the brake and the accelerator pedal is released. The engaged position is displayed on the instrument panel.

If certain conditions prevent shifting from one position to another, the requested position flashes on the instrument panel.

With **D**, **R** or, depending on the vehicle, **B** position engaged, when the vehicle is stationary it sets off at a low speed as soon as you release the brake pedal (without pressing the accelerator pedal).

To disengage P position



With the vehicle stationary, the engine running and **P** position engaged (indicator light on button ***2*** on), press the brake pedal and move the selector lever ***1*** forwards or backwards to the desired position. The indicator light on button ***2*** goes out.

If the brake pedal is not fully pressed, the "Press brake pedal" message and  warning light are displayed on the instrument panel.

Note:

– if the driver opens their door to leave the vehicle and **P** position has not been engaged, a beep sounds and the "P not engaged" message is displayed on the instrument panel;

– the  warning light is displayed on the instrument panel whenever it is necessary to press the brake pedal to change the position of the automatic gearbox.

To engage P position.

With the vehicle stationary and the engine running or the ignition on, press the button ***2*** to engage **P** position.

P position is displayed on the instrument panel and the indicator light on button ***2*** lights up once **P** position is engaged.

> The **P** position must only be engaged when the vehicle is stationary.

> Gearbox position **P** cannot be engaged as a substitute for applying the parking brake.

To engage Neutral position (N)

With the vehicle stationary and the engine running, move the selector lever ***1*** a notch forwards or backwards for approximately two seconds, depending on the gear engaged, to engage **N** position.

To engage drive (D position)

With the vehicle stationary and the engine running, shift the selector lever ***1*** two notches backwards to engage **D** position.

If one of the conditions is not met, the display **D** flashes for about five seconds and the "Press brake pedal" message appears on the instrument panel for about 15 seconds.

Note: with the engine running, when the vehicle is moving at between approximately 0 and 2 mph (0 and 4 km/h), and the lever ***1*** is in **N** or **R** position, it is necessary to press the brake pedal to engage **D** position. This is useful during parking manoeuvres requiring several alternating forward shifts and backward shifts.

To engage reverse gear (R position)

With the vehicle stationary and the engine running, shift the selector lever ***1*** two notches forwards to engage **R** position.

If the brake pedal is not pressed, a beep will sound, the **R** position indicator will flash for about five seconds on the instrument panel and a "Press brake pedal" message will appear for about 15 seconds.

Note: when the engine is running and the vehicle is moving at between 0 and 2 mph (0 to 4 km/h), with the lever ***1*** in **N** or **D** position, it is not necessary to press the brake pedal to engage **R** position. This is useful during parking manoeuvres requiring several alternating forward shifts and backward shifts.

Driving in automatic mode

Set the lever ***1*** to **D** position.

You will no longer have to touch your gear lever: the gears will change automatically at the right time and at the most suitable engine speed as the automatic system takes into account the vehicle load, the road type and the driving style you have chosen.

Economical driving

When driving, always leave the lever in position **D**, keeping the accelerator pedal lightly depressed to ensure automatic gear changes at a lower engine speed.

Accelerating and overtaking

Depress the accelerator pedal briskly and fully (so that it goes beyond the kickdown point).

This will enable you to shift down to the optimal gear according to the engine's capabilities.

GEAR CONTROL

Driving in B mode

(Hybrid version)

This mode enables driving with greater regenerative engine braking.

> The engine brake should under no circumstances be used as a substitute for the brake pedal.

With the vehicle stationary and the engine running, shift the selector lever ***1*** two notches backwards to engage **B** position.

While driving, releasing the accelerator pedal activates regenerative braking to slow the vehicle.

Thus the electric motor generates a higher electrical current which enables the traction battery to be recharged.

Note: in **B** mode, regenerative braking will be reduced if the battery is cold or fully charged.

Driving in manual mode

(depending on the vehicle)

Gear changing paddles *4* and *5*



Depending on the vehicle, when driving in **D** position, you can switch to manual driving mode by using paddles ***4*** and ***5*** on the steering wheel.

4 : Change to a lower gear.

5 : Change to a higher gear.

The **P**, **N** and **R** positions cannot be accessed using the paddles.

Note: On Hybrid 4x4 versions, when the vehicle is operating in all-electric mode, the steering wheel paddles are not active. The EV warning light is displayed in green on the instrument panel to confirm this ➔ 35.

Manual driving modes

Two manual driving modes are available:

– **the "temporary" manual mode** can be used to force gear shifting by briefly pressing one of the two paddles. The driving mode **D** and the gear engaged appear on the instrument panel.

Note: the gearbox switches back to automatic mode **D** by itself if the engaged gear is no longer optimal or if no action has been taken on a paddle for a certain amount of time.

– **you can activate "permanent" manual mode** by pressing and holding one of the two paddles. The driving mode **M** and the gear engaged appear on the instrument panel.

Note: depending on the vehicle, you can return to automatic mode by pressing and holding the right-hand paddle or by moving the one-touch lever ***1*** one or two notches backwards.

In all situations:

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

Note:

– depending on the display, the "**+**" and "**-**" indicators or the and

 warning lights suggest that you shift up or down a gear.
– on Hybrid 4x4 versions, in permanent manual mode it is not possible to switch to all-electric mode.

Special cases

In certain driving conditions (e.g. requiring engine protection, operation of Electronic Stability Control: ESC, etc.), the system may change the gear automatically.

Likewise, to prevent incorrect manoeuvres, the system may automatically refuse a gear change: in this case, the gear indicator flashes for a few seconds to alert you.

In the case of steep slopes, long descents or difficult surfaces (snow, sand, mud), it is recommended to switch to manual mode using the paddles. This will prevent the automatic gearbox from changing gears repeatedly when driving uphill and permit engine braking on long descents.

Special circumstances

To avoid the engine stalling in very cold weather, wait a few seconds before disengaging **P** or **N** position and shifting the lever to **D/B** or **R**.

On an uphill slope, do not keep your foot on the accelerator to keep the vehicle stationary – use the brakes.
Risk of overheating the automatic gearbox.

Parking the vehicle

For safety reasons, do not switch off the ignition before the vehicle has come to a complete standstill.

With the vehicle stationary, the gearbox automatically shifts to **P** position and the electronic parking brake is also engaged, when:

– the engine is stopped;
– the driver's seatbelt is unfastened and the vehicle is stationary;
– the driver's door is opened and the vehicle is stationary.

The **P** warning light is displayed on the instrument panel and the indicator light on button ***2*** lights up.

Ensure that the parking brake is applied.

As **P** position is automatically engaged when the engine is stopped, it is sometimes necessary to set the vehicle to **N** position for some car washes, for example:

– **with the engine running**, press the button ***2***, move the selector lever ***1*** one notch forwards or backwards, then switch off the engine;

or

– **with the engine off** and the ignition on, move the selector lever ***1*** one notch forwards or backwards.

The next time the engine is started, **P** position is engaged automatically according to the cases described earlier.

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

– **During driving,** if the "WARNING: Check Gearbox" message appears on the instrument panel, this indicates a fault. Contact an approved Dealer as soon as possible;

– **during driving,** if the "WARNING: Gearbox Overheating" message appears on the instrument panel, stop as soon as possible to allow the gearbox to cool down and wait until the message disappears;
– **breakdown recovery of vehicle fitted with an automatic gearbox** ➔ 368.

In the event of engine failure or an electrical fault (battery fault) affecting operation of the automatic gearbox, ensure that the vehicle is properly immobilised.



In the event of an impact to the subframe of the vehicle during a manoeuvre (e.g. impact with a bollard, a raised kerb or any other street furniture), this may cause damage to the vehicle (e.g. distortion of an axle), the electrical circuit or the traction battery.
Do not touch the circuit elements or any fluids or liquids.
To prevent any risk of an accident, have your vehicle checked by an approved Dealer as soon as possible.
Risk of serious injury or electric shock that could lead to death.

Regenerative braking change paddles *1* and *2*

(depending on the vehicle)



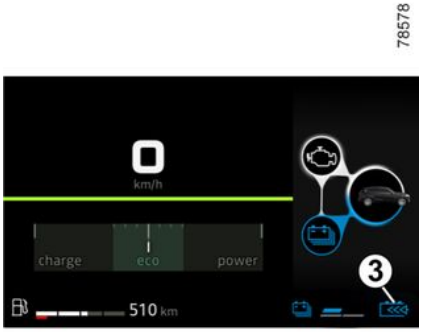
You can use paddles ***1*** and ***2*** to change the regenerative braking level when the lever is in D position.

1 : Increasing regenerative braking (-).

2 : Decreasing regenerative braking (+).

The paddles can only be used while the lever is in D position.

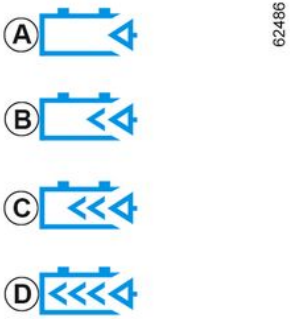
It is not possible to use the paddles while adaptive cruise control is activated ➔ 254.



By releasing the accelerator, the vehicle uses regenerative braking to slow down the vehicle.

Some of this energy is converted to electricity to recharge the traction battery.

The engine brake should under no circumstances be used as a substitute for the brake pedal.



Regenerative braking levels

The ***3*** warning light informs you of the regenerative braking level:

– ***A***: "Free-wheel" level for gentle, economical driving. Requires driving with anticipation;
– ***B***: low regenerative braking level;
– ***C***: medium regenerative braking level;
– ***D***: maximum regenerative braking level.

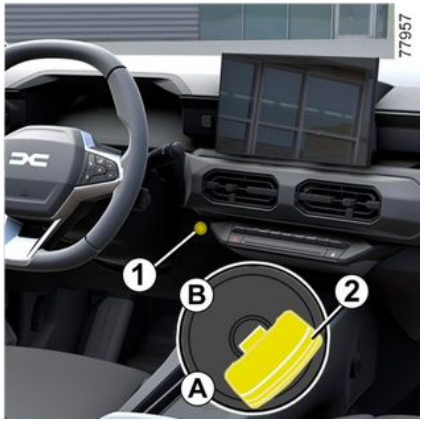
When the traction battery is no longer able to absorb energy (e.g. in the case of a fully charged or cold battery), the conventional braking system replaces the regenerative braking system while maintaining its functions.

However, the pedal may appear more depressed and feel firmer. This is normal.

To limit this effect, use the regenerative braking levels ***A*** and ***B***.

Electronic parking brake

Assisted operation



Applying the electronic parking brake

With the vehicle stationary, the electronic parking brake can be used to immobilise the vehicle:

– **by pressing the engine start button/stop button *1* or by operating the ignition key *2* (with the key in the "Stop and steering lock" position *A*);**

or

– when **the driver's seat belt is unfastened;**

or

– when **the driver's door is opened;**

or

– on vehicles fitted with an automatic gearbox, when **the gearbox P position is engaged.**

In all other cases, for example **when the engine stalls or goes on standby due to the Stop and Start ➔ 160** function, 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. See the information on "Manual operation".



To confirm that the electronic parking brake is applied, the "Parking Brake ON" message and the (P) warning light appear on the instrument panel and the warning light *3* illuminates on the switch *4*.

After the engine is switched off, the *3* warning light goes out several minutes after the electronic parking brake has been applied and the (P) warning light goes out when the vehicle is locked.

Before leaving the vehicle, check that the electronic parking brake is fully applied. To indicate that the parking brake is applied, the warning light *3* on switch *4* and the (P) warning light on the instrument panel light up until the doors are locked.

Note: in some situations (failure to apply the electronic parking brake, manual release of the parking brake, etc.), to indicate that the electronic parking brake is released a beep sounds and the "WARNING: Apply Parking Brake"

message appears on the instrument panel:

– engine running: when the driver's door is opened;
– engine off (e.g. if the engine stalls): when a front door is opened.

In this case, pull and release switch ***4*** to apply the electronic parking brake.

Assisted release of the parking brake

The parking brake is released as soon as the vehicle is started by accelerating or, on vehicles equipped with an automatic gearbox, with the ignition on, when shifting from **P position to R, N or D position.**

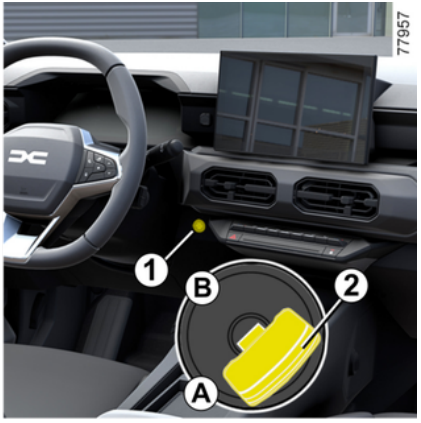
Manual operation



You can control the electronic parking brake manually.

Applying the electronic parking brake manually

Pull switch ***4***. The warning light ***3*** and the (Ⓟ) warning light appear on the instrument panel.



Releasing the electronic parking brake manually

To release the parking brake, press the switch ***1*** without pressing the pedals or turn the key ***2*** to the "On" position ***B*** to switch on the vehicle ignition. Press the brake pedal then press switch ***4***: the indicator light ***3*** on the switch goes out and the (Ⓟ) warning light disappears from the instrument panel.

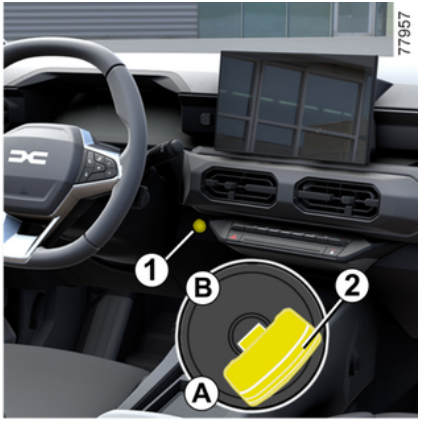
> Before leaving the vehicle, check that the electronic parking brake is fully applied. To indicate that the parking brake is applied, the warning light ***3*** on switch ***4*** and the (Ⓟ) warning light on the instrument panel light up until the doors are locked.

Brief stop



PARKING BRAKE

To manually activate the electronic parking brake (stopping at a red light, stopping with the engine running, etc.): pull and release switch ***4***. The brake is released as soon as the vehicle is started up again.



Special cases

Parking on a slope

To park on a slope or while towing a trailer, for example, pull switch ***4*** for a few seconds to enable maximum braking.

Parking with the electronic parking brake released

Before deactivating the parking brake, make sure the vehicle is stable.

To park with the electronic parking brake released, automatic parking brake application must be deactivated.

To do this:

– engage a gear or **P** position: the drive wheels are mechanically locked by the transmission;
– switch off the engine by pressing the engine start/stop button ***1*** or by turning the ignition key ***2***;
– unfasten the driver's seat belt;
– open the driver's door;
– manually release the electronic parking brake (please see the paragraph on "Manually releasing the electronic parking brake"). Make sure the vehicle is stable;
– close the driver's door. If necessary, lock your vehicle.

Versions with an automatic gearbox

For safety reasons, automatic release is deactivated when the driver’s door is open or not shut properly and the engine is running (in order to prevent the vehicle from moving without the driver). The "Release Parking Brake" message appears on the instrument panel when the driver presses the accelerator pedal.

Never leave your vehicle without moving the selector lever to position **P** 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 if you accelerate.
There is a risk of accidents.

If the "Electric System Failure" or "Check battery" or "WARNING: Braking System" message appears, you must immobilise the vehicle by engaging the first gear (manual gearbox), **P** position (automatic gearbox) or by pulling the switch ***4*** for approximately 10 seconds.
If the conditions and the slope require it, chock the wheels of the vehicle.
Risk of loss of immobilisation of the vehicle.
Contact an approved Dealer.

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.
Contact your approved Dealer straight away.

– If there is an electronic parking brake failure, the STOP warning light illuminates, accompanied by the "Parking brake failure" message, a sound signal and, in some cases, the warning light.
This requires an immediate stop, if 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.

"Autohold" function

Vehicle stopped (e.g. at a red light, an intersection, a traffic jam, etc.), the function ensures braking force even when the driver releases the brake pedal.

The braking force is released as soon as the driver accelerates sufficiently with a gear engaged.



Activation

Press the switch ***1***.

The warning light on the switch ***1*** comes on to confirm that the function is activated.

Deactivation

Press the switch ***1***. If your vehicle is maintained by braking force you can also press the brake pedal.

The warning light on the switch ***1*** disappears to confirm that the function is deactivated.

If the braking force is maintained, the parking brake is applied automatically when:

– the driver opens the door;

or

– the driver unfastens their seat belt;

or

– the vehicle is immobilised for more than approximately three minutes.

Upon each start-up, the function continues the mode set at the time the engine was last switched off.

The electronic parking brake can be used to immobilise the vehicle. Before leaving the vehicle, check that the electronic parking brake is fully applied. The indicator light is lit on switch ***2*** and the (P) warning light appears on the instrument panel until the doors lock. Depending on the vehicle, a sticker is located on the upper section of the windscreen to remind you of this.

Conditions for maintaining the braking force

The following conditions must be met:

– the driver's door is closed;

and

– the driver's seat belt is fastened;

and

– the electronic parking brake is released;

and

– the vehicle is not stationary on a very steep slope.

The maintained braking force is confirmed by the (A) warning light on the instrument panel.

Conditions for interrupting the braking force

The following conditions must be met:

– the driver accelerates sufficiently with a gear engaged;

or

– the driver disables the function.

Warning light (A) goes out on the instrument panel.

Handbrake



To release

Pull the lever ***2*** upwards slightly, press the button ***1*** and lower the lever to the floor.

The warning light (P) disappears from the instrument panel.

The red warning light will appear on the instrument panel accompanied by a beep if you are driving with an incorrectly released parking brake (at a speed over 6 mph (10 km/h)).

PARKING BRAKE



In the event of an impact to the subframe of the vehicle (e.g. contact with a post, a raised kerb or any other street furniture) the vehicle may be damaged (e.g. distortion of an axle, etc.)
To avoid any risk of accident, have your vehicle checked by an approved Dealer.



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

To apply

Pull the lever ***2*** upwards and make sure the vehicle is properly immobilised.

The  warning light will appear on the instrument panel.



Make sure that the parking brake is properly loosened when driving (red warning light off): risk of overheating or even damage.

Your vehicle operating conditions, such as:

– driving for long periods when the low fuel level warning light is lit;
– use of leaded petrol;
– using oil or fuel additives which are not approved by the manufacturer.

Or operating faults such as:

– a faulty ignition system, a fuel fault or disconnected spark plugs, resulting in ignition misfires and jolting while driving;
– loss of power,

cause excessive heating of the catalytic converter, reduce its efficiency, **may lead to its destruction 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 can be avoided by regularly taking your vehicle to your Approved Dealer at the intervals specified in your maintenance document.

Starting problems

To avoid damaging the catalytic converter or the starter, and to prevent premature battery wear, **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 a hot exhaust system.

Particle filter

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

Depending on the vehicle, the warning light  displayed on the instrument panel indicates that the filter is becoming clogged and requires cleaning. To clean it, when the  warning light appears, and as traffic conditions and speed limits allow, drive at between about 31 mph (50 km/h) and 68 mph (110 km/h) until the light goes out.

After between approximately 5 and 20 minutes, the warning light should go out.

Note: the warning 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 beginning.

If the filter becomes saturated, the  warning light and, depending on the vehicle, the  warning light appears on the instrument panel accompanied by the "Check injection" message. In this case, please consult an Authorised Dealer.

If the  warning light and, depending on the vehicle, the  warning light appear accompanied by the "WARNING: Engine Failure Risk" message, stop the vehicle and contact an approved dealer.

SPECIAL FEATURES OF PETROL VERSIONS



For your own safety, the STOP warning light requires you to stop immediately, as soon as traffic conditions allow. Switch off the engine and do not restart it. Call an approved dealer.

ENVIRONMENT

Your vehicle has been designed with respect for the **environment** in mind for its entire service life: during its production, usage and at the end of its service life.

3

Manufacture

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

Emissions

Your vehicle has been designed to emit fewer greenhouse gas emissions (CO_2) during use and therefore to consume less fuel (e.g. 161 g/mile (100 g/km), equivalent to 0.92 gal/62 miles (4.2 l/100 km) for a petrol vehicle).

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

Please make your own contribution towards protecting the environment too.

– Parts and vehicles at the end of their life must not be thrown away. They must be handed to a legal entity that complies with environmental standards.
– Worn parts and components that are replaced during routine vehicle maintenance, such as tyres or oil (tanks emptied or filled) must be disposed of at dedicated collection points.
– Worn **electrical** and **electronic** components that are replaced (such as batteries) must not be thrown away as rubbish. Take them to an approved Dealer or consult your local authority for information on appropriate recycling facilities.

61496



– To optimise the recycling of your vehicle at the end of its life, you can contact an authorised dealer or visit the manufacturer's website to be directed to collection points that guarantee respect for the environment complying with local laws.

Recycling

Your vehicle is at least 85% recyclable and at least 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;
– promote a circular economy (re-use, recycling, recovery, etc.)

This is particularly true for electrified vehicle batteries.

In order to preserve raw material resources, your vehicle also includes many parts made from recycled plastics or renewable materials.

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 of the parts on your vehicle have been designed to be recycled later.

These parts are easily removable in order to be collected and reprocessed in recycling networks.

Furthermore, by virtue of its design, moderate fuel consumption and initial settings, your vehicle also conforms to current anti-pollution 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 antipollution regulations.

Have your vehicle adjusted and checked by an approved 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 fuel economy, efficiency and performance, the specifications which have been 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 hinders performance. 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 emission control system.

If this system malfunctions, toxic substances may be released into the atmosphere or mechanical damage may occur.

 This indicator light on the instrument panel indicates possible 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, contact an approved 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.

DRIVING ADVICE, ECO-DRIVING

The fuel consumption, along with energy consumption for the Hybrid version, is approved in accordance with the standard and regulatory procedures.

They are identical for all manufacturers and enable 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, various functions are available to help you reduce your fuel or energy consumption:

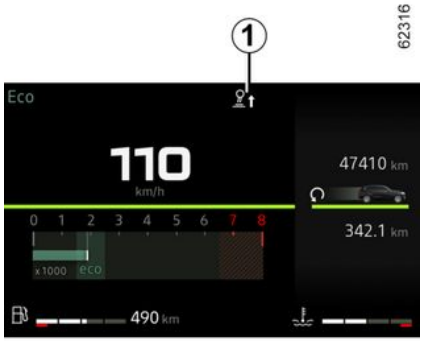
– the rev counter;
– the gear change indicator;
– the driving style indicator;
– the journey record and eco-driving advice via the multimedia screen;
– acceleration indicator Eco;
– ECO mode;
– the Stop and Start ➔ **160** function.

On the Hybrid version, a charge meter is also available.

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

On the instrument panel

Depending on the vehicle, the information display can be organised and customised based on the instrument panel customisation style selected from the multimedia screen.



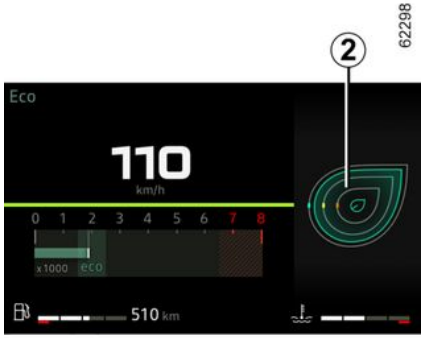
Gear change indicator *1*

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

shift up a gear;

shift down a gear.

If you regularly follow this indicator, you will reduce your vehicle's fuel consumption.



Driving style indicator *2*

Depending on the vehicle, you will be informed about your driving style in real time. You will be notified by indicator ***2***.

The more leaves displayed on the indicator ***2***, the more your driving is smooth and economical.

If you regularly monitor this indicator, you will reduce your vehicle's fuel consumption.

Please refer to the multimedia instructions for further information.



Acceleration indicator Eco *3*

Depending on the vehicle, this informs you in real time whether you are accelerating moderately or strongly.

You will be notified by indicator ***3***:

– green: the acceleration is moderate and correct;
– white: the acceleration is too high;
– grey: the acceleration is high.

Note: it is not possible to simultaneously display the driving style indicator ***2*** and the acceleration indicator Eco ***3***.

On the multimedia screen



Journey record

Once the engine is switched off, you will see "Journey record" displayed on the multimedia screen ***4***, enabling you to view information on your last journey.

This indicates:

– general score;
– score evolution;
– distance without fuel consumption.

An overall rating from 0 to 100 is displayed to let you assess your eco driving performance.

The higher the rating, the lower the fuel consumption.

Eco advice is given to help improve your performance.

With your favourite journeys saved, you can compare your performance between trips and the performance of other vehicle users.

Please refer to the multimedia instructions for further information.

ECO mode

ECO mode is a function which optimises fuel consumption.

It affects certain driving operations (acceleration, shifting gears, cruise control, deceleration, etc.).

Limiting acceleration enables low fuel consumption in urban and surrounding areas.





Activating the function

Depending on the vehicle, the function can be activated either:

– by pressing switch ***5*** for 4x2 version;
– by turning the selector ***6*** to ECO position ***7*** on the 4x4 version;
– from the multimedia screen (refer to the multimedia instructions).

The warning light Eco appears on the instrument panel to confirm activation.

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

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

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

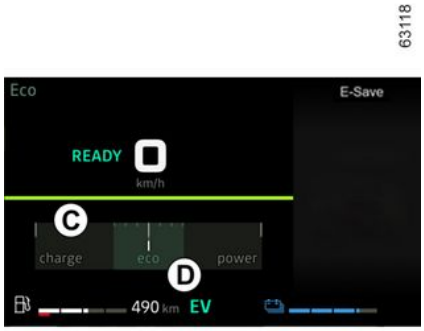
Deactivating the function

Depending on the vehicle, the function can be deactivated either:

– by pressing switch ***5*** for 4x2 version;
– By turning selector ***6*** to another position for 4x4 version;

The warning light Eco goes out on the instrument panel to confirm deactivation.

Charge meter



(on the instrument panel)

The charge meter gives the driver a real-time view of the vehicle's energy consumption.

Blue "Energy recovery" *C* usage zone

During driving, if you lift your foot off the accelerator pedal or press the brake pedal, the electric motor generates electrical current during deceleration and this energy is used to slow down the vehicle and recharge the traction battery.

"Energy consumption" *D* usage area

The colour of the charge meter varies:

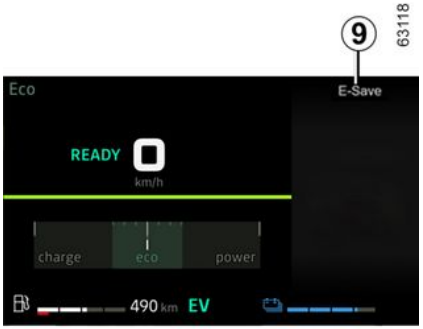
– **in green:** all-electric mode, the traction battery provides the energy required for the electric motor to move the vehicle;
– **in white:** traction mode Hybrid, the traction battery and/or the combustion engine provide the energy required to move the vehicle.

> The presence and display of this information depends on the type of ambient setting selected.

Maintaining the traction battery charge level: "E-Save"



To activate the function, press the ***8*** switch.



The warning light ***9*** comes on the instrument panel to confirm activation.

This mode enables you to maintain a sufficient charge level in the traction battery in anticipation of a mountain road or a long motorway slope.

To deactivate the function, press the switch ***8***. Warning light ***9*** goes out on the instrument panel to confirm deactivation.

Driving advice and Eco driving



Behaviour

– Drive carefully until the engine reaches its normal operating temperature, rather than let it warm up while the vehicle is stationary.

> **Vehicles equipped with manual 4x4 transmission**
> On flat, level ground, with the vehicle unladen, it is recommended that you start in second gear..

– 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) saves up to approximately 20% of fuel;
  - reducing the speed from 56 mph (90 km/h) to 50 mph (80 km/h) saves up to approximagely 10% of fuel.

- Dynamic driving with frequent acceleration and braking is expensive on fuel in comparison to the time saved.
- Do not over rev 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.
- When driving uphill, rather than trying to maintain your speed, do not accelerate more than you would on flat terrain: preferably, keep your foot in the same position on the accelerator pedal.
- Double declutching and accelerating before switching off the engine are unnecessary in modern vehicles.
- Bad weather, flooded roads:

Do not drive through water if it is higher than the lower edge of the wheel rim.

Driver obstruction

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**.

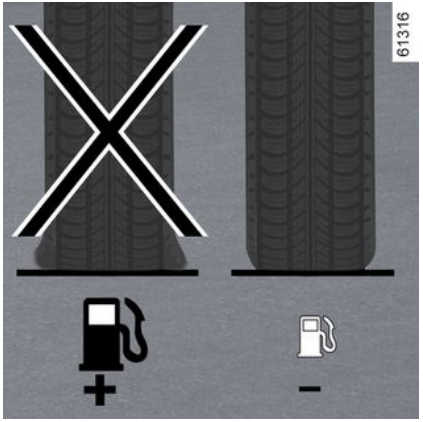
Thermal comfort

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.



The presence of label ***E*** in the vehicle will tell you that your vehicle has a greater ground clearance than an ordinary passenger vehicle. This creates a higher centre of gravity, making it more susceptible to rolling during sudden or aggressive manoeuvres, or when driving through a tight bend at a high speed.
Take extra care when the vehicle is loaded (in particular when the load is on the roof).
Ensure that all passengers are wearing their seat belts.

4x2 versions
The vehicle must not be used in off-road mode.



Tyres

– An underinflated tyre increases fuel consumption.
– To optimise fuel consumption, set the highest speed tyre pressure or the recommended pressure indicated on the edge of the driver's door ➔ **361**.
– The use of non-recommended tyres can increase fuel consumption.



Advice on use

– Favour the ECO mode.
– 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) leads to: +4% energy consumption.
– Never fill the fuel tank right to the brim to avoid overflow.
– **On vehicles equipped with non-automatic air conditioning**, switch off the air conditioning when it is not required.

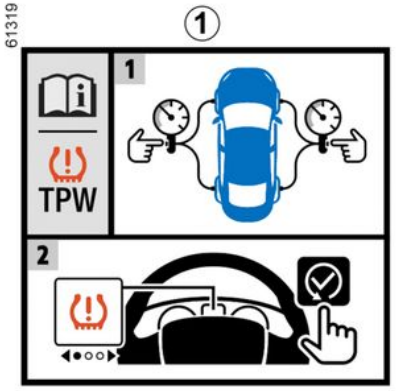
DRIVING ADVICE, ECO-DRIVING

Advice for reducing consumption and helping to preserve the environment:

If the vehicle has been parked in the sun, open the doors for a few moments to let the hot air escape before starting the engine.

– Do not leave an empty roof rack fitted to the vehicle.
– It is better to fit a trailer for bulky objects.
– When towing a caravan, fit a wind deflector and adjust it carefully.
– Avoid using the vehicle for "door-to-door" calls (short journeys with long waits in between) because in such conditions the engine never reaches its optimal operating temperature.

TYRE PRESSURE LOSS WARNING



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

The system can be identified by the ***1*** label in the vehicle.



Operating principle

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

The warning light ***2*** comes on instrument panel to alert the driver in the event of insufficient pressure (tyre deflated, punctured 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 once a month.

Operating conditions

In order to provide a reliable warning in the event of significant pressure loss, the system must be reset with an tyre

pressure equal to one of those shown on the tyre pressure label (reference values) ➔ 361.

Resetting should always be carried out after checking the tyre pressure of all four tyres when cold.

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

– system not reset after reinflation or any operation on the wheels;
– system incorrectly reset: tyre inflation pressure values different from the recommended pressure values;

> The tyre pressure must be checked before starting the resetting procedure.
> The system will not issue a warning if the pressure does not correspond to the recommended pressure.

– significant change in load or distribution of load on one side of the vehicle;
– sporty driving with strong acceleration;
– driving on snowy or slippery surface;
– driving with snow chains;
– fitting a single new tyre;
– use of tyres not approved by the brand network.

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

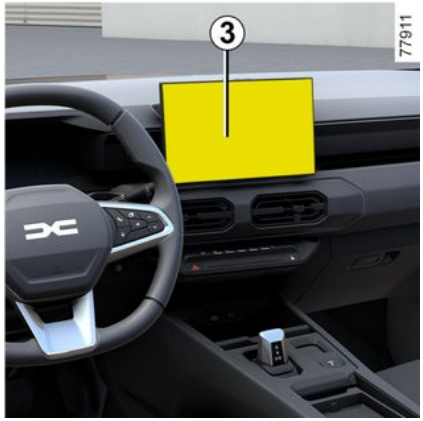
Procedure for resetting the tyre pressure reference values

This should be performed:

– after each re-inflation or resetting of tyre pressure;
– after changing a wheel;
– after swapping wheels (this practice is not recommended).

Tyre pressures must correspond to the current usage of the vehicle (empty, carrying a load, motorway driving, etc.). Observe tyre pressures. Check them at least once a month and before a long journey (refer to the label on the edge of the driver's door ➔ 361).

Resetting procedure via the multimedia screen *3*



The resetting procedure must be carried out while the **vehicle is stationary** and the ignition is switched on.

Please refer to the multimedia instructions for further information.

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

Possible messages

The table below shows the possible messages related to the tyre resetting procedure.

Steps	Messages	Meanings
-	Tyre pressure init. at stop	The message is displayed during driving. If you want to reset the pressure of the four tyres, stop the vehicle.
1	Tyre pressure init. long press	To start resetting the pressure of all four tyres, with the vehicle stationary press and hold the "**OK**" switch until the "If pressure OK [hold on]" message is displayed.
2	If pressure OK [hold on]	The message flashes: the system has acknowledged the resetting request. If the pressure of all four tyres has been correctly adjusted to the recommended values on the tyre pressure label ➔ **361**, press and hold the "**OK**" switch until the "Operation completed" message appears.
3	Operation completed	The resetting procedure has been completed successfully. You can now drive.

Readjustment of tyre pressures

The pressure of the four tyres must be set when cold (refer to the label located on the edge of the driver's door).

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

Never deflate a hot tyre.

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

Replacing wheels/tyres

Only use equipment approved by the network.

Otherwise the system may come into action late or not function correctly ➔ 358.

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

Tyre repair product and inflation kit

Only use equipment approved by the network.

Otherwise the system may come into action late or not function correctly ➔ 362.

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

TYRE PRESSURE LOSS WARNING

Tyre inflation anomalies

The table below lists the warning messages which appear on the instrument panel when the system detects a tyre pressure fault.

The information on the instrument panel signals any potential inflation anomalies (deflated or punctured wheel, etc.).

Warning lights	Messages	Meanings
 appears.	Inflate tyres and init.	This indicates that tyre under-inflation or puncture has been detected. Check and adjust the pressure of the four tyres when cold and reset the system.
 flashes, then stays on.	Check tyre press and init.	This indicates that the reset is unsuccessful. Check and readjust the tyre pressure before restarting the resetting procedure.
 flashes then stays on, accompanied by the  warning light	Check TPW	This indicates a system fault. Consult an Approved Dealer.
 flashes, then stays on.	TPW not available	This indicates that an emergency spare wheel different in size to the other four wheels has been fitted to the vehicle. The system remains unavailable until a wheel identical in size to the other wheels has been fitted and the resetting procedure has been carried out.

Depending on the vehicle, they may include:

– **an anti-lock braking system (ABS);**
– **Electronic Stability Control (ESC) with understeer control and traction control;**
– **the emergency brake assist function with, depending on the vehicle, braking anticipation;**
– **hill start assistance;**
– **multi-collision braking;**
– **regenerative braking system;**
– **Hill Descent Control.**

These functions are additional aids in the event of critical driving conditions, enabling the vehicle behaviour to be adapted to suit the driving conditions. The functions do not take the place of the driver. **They do not increase the vehicle's limits and should not encourage you to drive faster.** 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).

Anti-lock braking system (ABS)

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 roadholding. The rules of safe driving **must** therefore be strictly observed (such as keeping a safe distance between vehicles, etc.).

Special feature of 4-wheel drive vehicles

In "OFF-ROAD" (LOCK) mode, the system may lock the wheels briefly to optimise the braking distance on very soft ground (snow, mud, sand, 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  illuminated on the instrument panel and accompanied by the "Check ABS", "WARNING: Check Braking System" and "Check ESC" messages: this indicates that the ABS, the ESC and the emergency

brake assist are deactivated. **Braking is still provided**;

–  ,  ,  and

 illuminated on the instrument panel accompanied by the "WARNING: Braking System" message: **this indicates a fault with the braking system.**

In both cases, please contact an Approved Dealer.



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



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

Emergency brake assist with electronic brake distribution

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.

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 situations (avoiding an obstacle, loss of grip on a bend, etc.).

Operating principle

A sensor at the steering wheel makes it possible to determine the driving trajectory desired by the driver.

Other sensors throughout the vehicle measure the actual trajectory.

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.

Operating faults

If the system detects an operating fault, the  and  warning lights appear on the instrument panel and, depending on the vehicle, the "Check ESC" message is displayed on the instrument panel. In this case, the Electronic Stability Control ESC with understeer control and traction control are deactivated.

Consult an Approved Dealer.

Understeer control

This system optimises the action of the ESC in the case of pronounced under-

steering (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 on slippy roads.

Inhibition of theESC

(depending on the vehicle)



In some situations (driving on very soft ground: snow, mud, etc.), it is possible to deactivate these functions by pressing and holding on switch ***1***.

The OFF warning light and the "ESC OFF" message are displayed on the instrument panel to warn you.

You can reactivate these functions at any time by briefly pressing the switch ***1***.

Note: the system is automatically reactivated:

– when the vehicle is started again;
– when the driving mode is changed ➔ **201**.

If the warning light does not appear on the instrument panel, this confirms that the system is once again activated.

Deactivating the ESC will make the driving aid functions (active emergency braking, etc.) unavailable.

Disabling and activating traction control

(depending on the vehicle)



When starting on snow, ice or soft ground (mud, sand, gravel), the traction control system can be deactivated from the multimedia screen ***2***.

When the system is deactivated, the OFF warning light appears on the instrument panel.

Please refer to the multimedia instructions for further information.

Note: the system is automatically reactivated:

– when the vehicle speed exceeds approximately 31 mph (50 km/h);
– when the vehicle is started again.

If the warning light does not appear on the instrument panel, this confirms that the system is once again activated.

Deactivating the traction control function causes temporary unavailability of certain driving aid functions (active emergency braking, etc.).

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 gear lever is in a position other than neutral (other than **N** or **P** on an automatic gearbox) and the vehicle is completely stationary (brake pedal pressed).

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

If the system detects an operating fault, the warning light and, depending on the vehicle, the "Check Hill Start Assist" message is displayed on the instrument panel. Consult an approved Dealer.

The hill start assistance system cannot completely prevent the vehicle from rolling backwards in all situations (extremely steep gradients etc.).
In all cases, the driver may depress the brake pedal to prevent the vehicle from rolling backwards.
The Hill Start Assist 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.

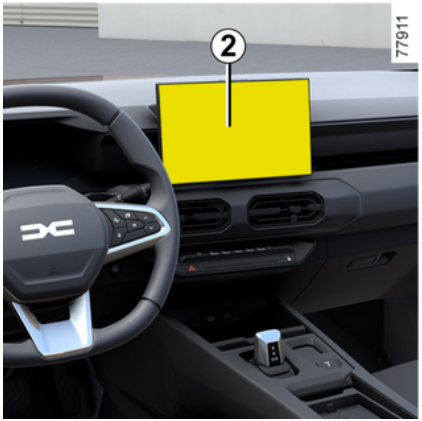
Hill descent control

(vehicles equipped with an automatic gearbox)

This function enables the vehicle speed to be limited without depressing the brake pedal (when driving down a steep hill).

When driving forwards or in reverse (**D** or **R** position) and when the system detects a slope, you can automatically maintain your vehicle's speed by releasing the accelerator or brake pedal.

Activation/deactivation from the multimedia screen *2*



Depending on the vehicle, with the ignition on, you can activate/deactivate the system via the multimedia screen ***2***.

Please refer to the multimedia instructions for further information.

Activating/deactivating using the button *3*



– **Activation:** press the button ***3***. The  warning light is displayed in white on the instrument panel.
– **Deactivation:** press the button ***3*** again. Warning light  goes out.

The function is ready to intervene between approximately 2 and 37 mph (4 and 60 km/h) as soon as the system detects a slope.

Note: if the vehicle speed exceeds approximately 37 mph (60 km/h), the system is deactivated and the  warning light goes out.

This system does not operate if the gear lever is in **P** position on vehicles fitted with an automatic gearbox, or if the vehicle is travelling on flat ground.

Operation

The function intervenes when the vehicle speed is **between approximately 2 and 19 mph (4 and 30 km/h):**

– the  warning light is displayed in green on the instrument panel;
– release the accelerator pedal or press the brake pedal to maintain the speed displayed on the instrument panel.

Note: while the hill descent control system is in operation, the vehicle speed can be increased using the accelerator pedal or decreased using the brake pedal.

The function does not intervene when the vehicle speed is between **approximately 19 and 37 mph (30 and 60 km/h)**:

– the  warning light is displayed in grey on the instrument panel. The downhill speed is not adjusted when you release the accelerator pedal or press the brake pedal.

In the event of a fault with the hill descent control system, 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.

Multi-collision braking

Multi-collision braking reduces the risk of an additional collision after an accident by temporarily bringing your vehicle to a standstill.

Operating principle

If the airbag system detects a collision, the pretensioners or the airbags are triggered ➔ **78** and the "Multi-collision braking" function activates the Electronic Stability Control (ESC) to brake the vehicle.

Multi-collision braking is deactivated during operation if:

– the driver presses the accelerator pedal firmly;

and/or

– the braking force generated by the driver pressing the brake pedal is greater than the force produced by the automatic braking triggered by the function.

Note: multi-collision braking requires the proper functioning of your vehicle's braking system.

Operating faults

When the system detects an operating fault, the "Check Post-collision" message and the  warning light appear on the instrument panel.

In this case, the function is deactivated. Consult an Approved Dealer.

ⓘ Remember that driving a vehicle off-road is very different to driving it on the road. To make the most of your vehicle in an off-road situation, we recommend that you are trained to drive a 4x4 vehicle.
The safety of both you and your passengers is your responsibility, and depends on your skill and the care you take when driving off-road.

ⓘ If driving in snow, sand and/or mud, wash your vehicle, especially the wheel arches and the underbody (rear engine undertray).
This is necessary to avoid any accumulation of sand, mud, etc.

Driving mode selector



Depending on the type of roads or tracks you are taking and the external conditions, you can select from five driving modes:

– **"ECO" mode** (default mode every time the vehicle is started when selected);
– **"AUTO" mode** (default mode every time the vehicle is started, depending on the vehicle);
– **"SNOW" mode;**
– **"MUD-SAND" mode;**
– **"OFF-ROAD" mode.**

All the modes are preset. Each of these modes is characterized by specific settings for:

– steering force;
– Electronic Stability Control (**ESC** and traction control);
– accelerator pedal sensitivity and engine responsiveness;
– the engine torque distributed between the front and rear axles.

Turn the selector ***2*** to select the mode that best suits the driving and road conditions.

The selected mode is displayed on the instrument panel ***1***.

ⓘ **Special cases**
Depending on the selected mode and the grip conditions encountered, the **ESC** system may reduce engine power in order to limit the wheel spin.
In off-road conditions (soft ground: sand, mud, deep snow), it may be necessary to deactivate the **ESC** system to allow the driver to control the wheel spin and optimise the vehicle traction.

"ECO" mode

Using "**ECO**" mode optimises fuel consumption.

It acts on some of the vehicle's energy-consuming systems (air conditioning,

etc.) and on vehicle performance (acceleration, cruise control, deceleration, etc.)

Use this mode on paved roads.



To activate this mode, turn the selector ***2*** to the "**ECO**" position ***3***: the indicator light on the selector lights up and "

Eco

" is displayed on the instrument panel ***1*** to confirm the activation.

"**ECO**" mode automatically distributes the engine torque between the front and rear axles according to the road-holding conditions and the vehicle speed.

Note: during driving (e.g. when overtaking), it is possible to temporarily regain the engine's optimum acceleration capacity. To do this, press the accelerator pedal firmly and fully. "**ECO**" mode is reactivated when you ease off the accelerator pedal.

To change modes, turn the selector ***2*** to a different position. The Eco warning light disappears from the instrument panel ***1*** to confirm deactivation and the newly activated is displayed.

"AUTO" mode

"**AUTO** " mode is the default mode to be used on the road.

It is a versatile mode that covers the majority of uses intended for the usual road conditions.

The torque is automatically distributed between the axles according to the road condition and speed.

Use this mode on paved roads or when towing (trailer, caravan, etc.).



To activate this mode, turn the selector ***2*** to the "**AUTO**" position ***4***: the indicator light built into the selector lights up and the "**AUTO**" indicator light appears on the instrument panel ***1*** to confirm activation.

"**AUTO**" mode automatically distributes the engine torque between the front and rear axles according to the road-holding conditions and the vehicle speed.

This mode optimises road holding.

To change modes, turn the selector ***2*** to a different position. The "**AUTO**" display disappears from the instrument panel ***1*** to confirm deactivation and the newly activated mode is displayed.

"SNOW" mode

"**SNOW**" mode allows you to optimise your vehicle's electronic stability program on slippery roads (snow, ice, etc.).

The electronic stability program **ESC** and traction control interventions are enabled and the steering force is increased.

Use this mode on paved and slippery roads.

Note: the use of "**SNOW**" mode is not suitable in certain driving situations (on soft ground, deep snow, mud, sand, etc.).



To activate this mode, turn the selector ***2*** to the "**SNOW**" position ***5***: the indicator light on the selector lights up.

The "**SNOW**" warning light appears on the instrument panel ***1*** to confirm activation.

"**SNOW**" mode automatically distributes the engine torque between the front and rear axles according to the roadholding conditions and the vehicle speed.

To change modes, turn the selector ***2*** to a different position. The "**SNOW**" display disappears from the instrument panel ***1*** to confirm deactivation and the newly activated mode is displayed.

"MUD-SAND" mode

"**MUD-SAND**" mode allows you to make progress on soft ground in conditions of reduced grip (sand, mud, deep snow, etc.).

The "traction control" function is automatically deactivated to keep the engine speed under your control and help you move your vehicle forwards by probing the ground to find grippier areas.

Use this mode only off paved roads and on soft ground.

Note: in this mode, for Hybrid 4x4 versions, the rear electric motor stops working above approximately 43 mph (70 km/h). The system will automatically switch to two-wheel drive mode.



To activate this mode, turn the selector ***2*** to the "**MUD-SAND**" position ***6***: the indicator light on the selector lights up and the "**MUD-SAND**" indicator light is displayed on the instrument panel ***1*** to confirm activation.

"**MUD-SAND**" mode distributes engine torque between the front and rear wheels in all grip conditions, under certain speed conditions.

To change modes, turn the selector ***2*** to a different position. The "**MUD-SAND**" display disappears from the instrument panel ***1*** to confirm deactivation and the newly activated mode is displayed.

"OFF-ROAD" mode (LOCK)

Using "**OFF-ROAD**" mode maximises your vehicle's performance in off-road situations (damaged roads, difficult crossings, steep uphill and downhill slopes, etc.).

Use this mode only when off drivable roads and on difficult terrain.

Note: In this mode, for Hybrid 4x4 versions, the rear electric motor stops working above approximately 43 mph (70 km/h). The system will automatically switch to two-wheel drive mode.



To activate this mode, turn the selector ***2*** to the "**OFF-ROAD**" position ***7***: the indicator light on the selector lights up and both the "**OFF-ROAD**" message and the 4X4 LOCK indicator light appear on the instrument panel ***1*** to confirm activation.

"**OFF-ROAD**" mode distributes engine torque between the front and rear wheels in all grip conditions, under certain speed conditions.

To change modes, turn the selector ***2*** to a different position. The "**OFF-ROAD**" display and the 4X4 LOCK warning light disappear from the instrument panel ***1*** to confirm deactivation and the newly activated mode is displayed.

> ⓘ The Active Emergency Braking and Adaptive Cruise Control functions Stop and Go are not activated in "SNOW" and "MUD-SAND" mode ➔ 231 ➔ 254.

Special features of the 4-wheel drive transmission

If the system detects a difference in tyre dimensions between the front and rear wheels (for example, due to under-inflation or excessive wear on one axle), the four-wheel drive system automatically switches to two-wheel drive operation: the 4X2 warning light appears on the instrument panel ***1*** accompanied by the "4 wheel drive unavailable" message and, depending on the vehicle, the "4 wheel drive unavailable unsuitable tyres" message.

Note: one way to resolve this issue may be to change the tyres. Always use four identical tyres (same brand, profile, etc.) and with similar wear.

Depending on the vehicle, in the event of excessive stress resulting in abnormal overheating of the system:

– the 4X2 warning light is displayed on the instrument panel ***1*** accompanied by the "4WD Overheating (or 4x4)" message;
– if the wheels still spin, the system automatically switches to "2-wheel drive" operation to protect the mechanical components.

In this case, stop as soon as possible to allow the system to cool down. This cooling can last for several minutes.

Once the 4x4 system is operational again, the 4X2 warning light disappears and the 4X4 LOCK warning light will be displayed again on the instrument panel.

Anti-lock braking in "OFF-ROAD" mode

When "**OFF-ROAD**" mode is activated, the ABS automatically switches to an off-road setting. In this case, the wheels may lock intermittently to achieve better grip and reduce braking distances on soft ground.

When "**OFF-ROAD**" mode is activated:

– the vehicle's manoeuvrability is limited during braking. This operating mode is therefore not recommended in very low-grip conditions (e.g., ice);
– depending on the vehicle, you may hear noise. This is normal, and does not indicate an operating fault.

Electronic Stability Control (ESC) and traction control when driving off-road

This function acts on the engine torque and brakes the wheel(s) that are slipping. It allows engine torque to be transmitted to the wheel(s) with the most traction. This is particularly useful when crossing a bridge.

The traction control is adapted to the mode selected.

All the **ESC** functions will be automatically reactivated when the vehicle speed exceeds approximately 31 mph or 50 km/h, or after restarting the engine or pressing the "**ESC**" button again ➔ **195**.

Note: the traction control system is reactivated only after the engine is restarted or by pressing the "**ESC**" button.

Operating faults

When the system detects a malfunction, the system automatically switches to "2-wheel drive" operation, the 4X2 , warning lights and the "Check 4 wheel drive" message appear on the instrument panel.

Drive as soon as possible at a moderate speed to an Approved Dealer.

TRANSMISSION: 4-WHEEL DRIVE

Warnings

4-wheel drive system

– Regardless of the mode selected, do not start the engine if all four wheels are not on the ground.
– Do not turn the mode selector when cornering, reversing or if the wheels are spinning excessively.
– The "**MUD-SAND**" and "**OFF-ROAD**" modes are exclusively reserved for driving **off-road**. The use of this mode in any other conditions may adversely affect the vehicle's manoeuvrability and damage certain mechanical components.
– Always ensure tyres with identical specifications are fitted to all four wheels (brand, size, structure, wear etc.). Fitting tyres of different sizes to the front and rear wheels and/or left-hand and right-hand wheels may have serious consequences for the tyres and **mechanical transmission components** (gearbox, transfer box, **coupling 4x4**, rear differential, etc.).

My Safety

The " My Safety " function can be used to deactivate or activate a set of driving assistance functions simultaneously.

Depending on the vehicle, you can configure the "My Safety" function from the multimedia screen or from the instrument panel by selecting the driving aid functions to be switched off as a group.

Operation



"ALL ON " mode

Depending on the vehicle, this mode includes the following driving assistance functions:

– overspeed sound alert ➔ **243**;
– lane departure prevention ➔ **208**;
– driver distraction warning ➔ **238**;
– driver fatigue warning ➔ **240**;
– blind spot warning ➔ **222**.

When "ALL ON" mode is activated: the indicator light on button ***1*** lights up and the "My Safety All ON selected" message appears on the instrument panel to confirm this. The driving aids that are available in the mode are activated.

"Perso " mode

This mode can be used **to deactivate** or **reactivate** some driving aid functions that are available in the "ALL ON" mode previously configured via the "My Safety Perso" settings.

With the ignition on, **press** button ***1*** twice in succession to activate "Perso" mode.

On the first press, the "Press again for My Safety Perso" message appears on the instrument panel. On the second press, the indicator light on the button ***1*** goes out. "Perso" mode is activated. The "My Safety Perso selected" message is displayed on the instrument panel.

To switch back to "ALL ON" mode, **press once** on button ***1***. The indicator light on button ***1*** lights up.

Depending on the vehicle and on the length of time since the last time the engine was stopped, the "ALL ON" mode is reactivated:

– when the vehicle is unlocked;

or

– when a door is opened;

or

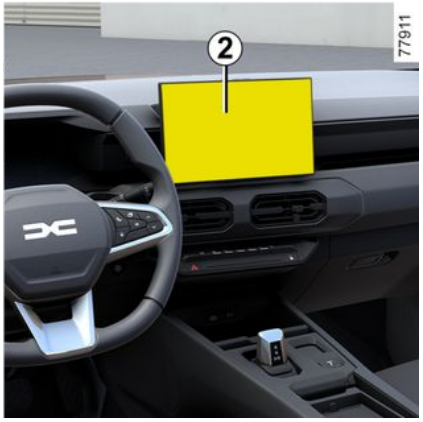
– when the engine is restarted.

Configuration of My Safety Perso

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

The "My Safety Perso" settings saved for "Perso" mode are stored each time the engine is or when the doors are locked.

Configuration from the multimedia screen *2*



Refer to the multimedia instructions for information on accessing the settings.

Lane departure prevention



Using information from the ***1*** camera, the function triggers corrective action on the vehicle steering system when a continuous or broken line is crossed or when approaching the roadside (divider, barrier, pavement, embankment, etc.) without activating the direction indicator lights.

Depending on the setting, in the event of crossing a broken line without activating the direction indicator lights, the function:

– warns the driver without corrective action on the steering system;

or

– performs corrective action on the steering system.

You can retake control of the vehicle at any time by operating the steering wheel.

Location of the camera *1*

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

This function is an additional driving aid. This function is not under any circumstances intended to replace the due care and attention of the driver, who should at all times be in control of the vehicle.

ADDITIONAL DRIVING AID FUNCTIONS

Activation/deactivation

Depending on the vehicle, according to the length of time following the last time the engine was stopped, the function is reactivated:

– when the vehicle is unlocked;

or

– when a door is opened;

or

– when the engine is restarted.

Activating, deactivating the system from the multimedia screen *2*



Please refer to the multimedia instructions for further information.

Activating, deactivating the system using the switch *3* My Safety



The function can be deactivated or activated using the "Perso" mode of the "My Safety" function ➔ 207. If the function has previously been deactivated from "Perso" mode:

– **To deactivate the function**, if it has previously been deactivated from the "Perso" mode of the "My Safety" function ➔ 207, press twice on the switch ***3***. The OFF warning light is displayed in yellow on the instrument panel.

– **To reactivate the function**, press the ***3*** switch once. Warning light comes on the instrument panel.

Operation



When the function is activated, the  warning light and the left-hand and right-hand line indicators ***4*** are displayed in grey on the instrument panel.

The function is ready to warn or intervene when the speed is between approximately 40 mph (65 km/h) and 106 mph (170 km/h) and the  warning light and the right-hand or left-hand line indicators ***4*** appear in white on the instrument panel.

The function intervenes if the vehicle:

– approaches a roadside without activation of the direction indicators;
– crosses a continuous line without activation of the direction indicators;
– crosses a broken line without activating the direction indicators, if the "Operation on broken line" setting is selected.

In these cases:

– the function triggers an action on the vehicle's steering system to correct the vehicle trajectory;

and

– the  warning light appears in yellow and the indicator ***4*** on the side of the breached line changes to yellow on the instrument panel.

If the corrective action on the steering system is not sufficient, the  warning light appears in red and the indicator light ***4*** on the side of the breached line changes to red on the instrument panel. This is accompanied by a vibration on the steering wheel.

If the "Dashed line intervention" setting is not selected, **the function sounds the alarm** if the vehicle crosses a broken line without activation of the direction indicators and there is no roadside close enough to the line.

In this case, the function warns the driver:

– by a vibration in the steering wheel;

and

– the  warning light appears in red and the indicator ***4*** on the side of the breached line changes to red on the instrument panel.

Note: when driving through a bend, the function enables the bend to be cut slightly.

Special case

"Keep control" warning

– If the system is in operation and does not detect any action by the driver on the steering wheel, the "Keep control" message appears on the instrument panel accompanied by a beep and the  warning light appears in yellow until the driver has regained control of the vehicle.
– If the system has been in operation for too long, the "Keep control" message appears on the instrument panel accompanied by a beep and the  warning light appears in yellow accompanied by the flashing of indicator ***4*** on the side of the relevant line until

the driver has regained control of the vehicle.

> You can interrupt the trajectory correction at any time by moving the steering wheel.

Function temporarily unavailable/ inhibited

The system is temporarily unavailable or disabled when:

– very fast lane departure;
– driving continuously on a line;
– approximately four seconds after changing lanes;
– tight bends;
– impaired visibility;
– one of the direction indicators is activated;
– activating the hazard warning lights;
– engaging reverse gear;
– strong acceleration;
– the lane width changes;
– intervention of the anti-lock braking system;
– intervention of the Electronic Stability Control ESC;
– intervention of the anti-lock braking system.

If the function is unavailable, the warning light and left-hand and right-hand correction indicators ***4*** change to grey on the instrument panel.

When the front camera is obscured, the "Front camera no visibility" message is displayed on the instrument panel. Clean the area where the sensors are located.

Automatic deactivation

The function is automatically deactivated when:

– the Electronic Stability Control ESC is deactivated or malfunctions;
– the anti-lock braking system is malfunctioning;
– a towbar is electrically connected to the trailer hitch socket;
– the STOP warning light is displayed.

When the function is deactivated, the OFF warning light is displayed in yellow on the instrument panel.

Settings

Settings from the multimedia screen *2*



ADDITIONAL DRIVING AID FUNCTIONS

Using the switch *3*



To access the multimedia screen function settings ***2***, refer to the multimedia instructions:

– « Dashed line intervention » : use this setting to select the function's response if the vehicle crosses a broken line without activation of one of the direction indicators:

– Setting selected: the function may intervene on the steering system to correct the vehicle's trajectory;
– Setting not selected: the function may alert the driver by means of a vibration on the steering wheel, without correcting the vehicle's trajectory.

– « Vibration » : adjust the intensity of the "Lane departure prevention" vibration on the steering wheel;
– depending on the vehicle, "Lane exit anticipation" or "Warning": adjust the line detection sensitivity level. To do this, select:

– « Late » : line detected upon crossing;
– « Standard » : line detected on approach;
– « Early » : line detected nearby.

Please refer to the multimedia instructions for further information.

Operating faults

When the system detects an operating fault:

– the 

warning light is displayed in grey on the instrument panel;

In some cases, they are accompanied by:

– the "Driving assist unavailable" message;

or

– the "Check Driving assist" or "Check Front camera" message.

Consult an Approved Dealer.

ADDITIONAL DRIVING AID FUNCTIONS

Warnings

This function is an additional driving aid. This function is not under any circumstances intended to replace the due care and attention of the driver, who should at all times be in control of the vehicle.

System servicing/repairs

– In the event of an impact, the camera alignment may be changed, and its operation may consequently be affected. Deactivate the function and consult an authorised dealer.
– Any work in the area where the camera is located (repairs, replacements, windscreen modifications etc.) must be carried out by a qualified professional.

Only an authorised dealer is qualified to service the system.

In the event of system disturbance

Some conditions can disturb or damage the operation of the system, such as:

– windscreen obscured (by dirt, ice, snow, condensation etc.);
– a complex environment (tunnel, etc.);
– poor weather conditions (snow, rain, hail, black ice, etc.);
– poor visibility (night, fog, etc.);
– the road markings are multiple (roadworks, etc.), difficult to distinguish or irregular (e.g. partially faded lines, lines too far apart, uneven road surface, etc.);
– being dazzled (glaring sun, lights of vehicles travelling in the opposite direction; etc.);
– the road is narrow, winding or undulating (tight bends, etc.);
– closely following a vehicle travelling in the same lane.

In this case, the "Lane departure prevention" function may be activated incorrectly or not at all.

Risk of unwanted, incorrect correction or no correction of trajectory.

Deactivating the function

You must deactivate the function if:

– the area of the camera has been damaged (on the windscreen side or the interior rear-view mirror side);
– the road is slippery (snow, black ice, aquaplaning, gravel etc.);

– the windscreen is cracked or distorted (do not carry out windscreen repairs in this area; have it changed by an approved dealer);
– the vehicle is towing a trailer or a caravan.

Emergency lane departure prevention





Using information from the radar ***2*** and the camera ***1***, the function triggers corrective action on the vehicle steering system in the event of a risk of collision with a vehicle coming from the opposite direction in the adjacent lane, without the direction indicator having been activated.

Depending on the vehicle, using information from the radars ***3*** and the camera ***1***, the function triggers corrective action on the vehicle steering system.

In the event of a risk of collision with a vehicle moving at the same speed or a higher speed, located in the detection area of the rear radars (emergency lane departure prevention in case of overtaking).

You can **retake control of the vehicle** at any time by operating the steering wheel.

This system provides an additional driving aid. This system is not, under any circumstances, intended to replace the due care and attention of the driver, who should at all times be in control of the vehicle.

Location of the camera *1*

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

Location of the front radar *2*

Ensure that the radar area is not obstructed (dirt, mud, snow, a badly fitted/attached front number plate), impacted, modified (including paintwork) or hidden by any accessory fitted on the front of the vehicle (on the front bumper, logo, etc.)

Location of the side radars *3*

Ensure that the radar area is not obstructed (by dirt, mud, snow etc.), impacted or modified (including paintwork etc.).

ADDITIONAL DRIVING AID FUNCTIONS

Activating/deactivating the function

Using the *A* "My Safety" switch



Press switch ***A*** twice if the function has been deactivated via the "Perso" mode of the "My Safety" function ➔ **207**.

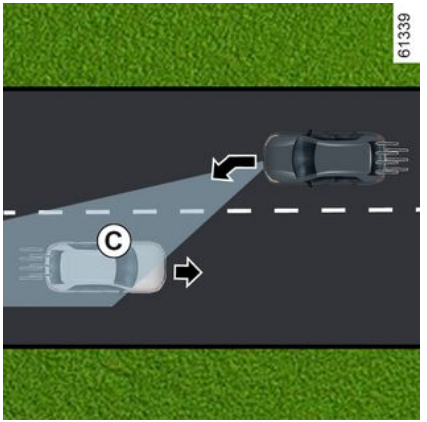
To reactivate the function, press the ***A*** switch.

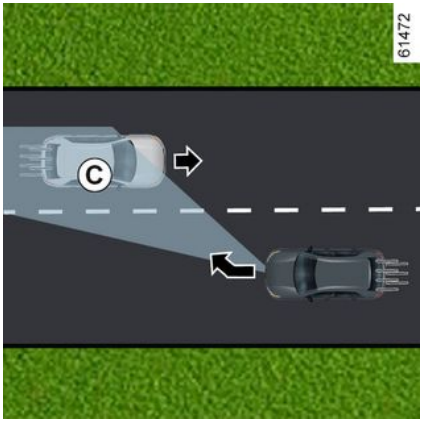
From the *B* multimedia screen



Please refer to the multimedia instructions for further information.

Detection of an oncoming vehicle





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When driving at a speed between approximately 40 mph (65 km/h) and 68 mph (110 km/h), if there is a risk of collision with a vehicle coming from the opposite direction in an adjacent lane and within the detection zone ***C***, without the direction indicator having been activated, the system:

– **warns you of a collision risk:**

the "Risk of collision" message is displayed on the instrument panel accompanied by the warning light ***4*** in red, the line on the relevant side and a beep. Display ***5*** appears on the instrument panel, on the relevant side of the vehicle;

and

– **triggers corrective action on the steering system.**

You can interrupt the trajectory correction at any time by moving the steering wheel.

This function is an additional driving aid.
This function is not under any circumstances intended to replace the due care and attention of the driver, who should at all times be in control of the vehicle.

The function may not activate if the approaching speed is greater than approximately 124 mph (200 km/h) (for example, you are travelling at 68 mph (110 km/h) and the vehicle is travelling in the opposite direction in the adjacent lane at 56 mph (91 km/h).

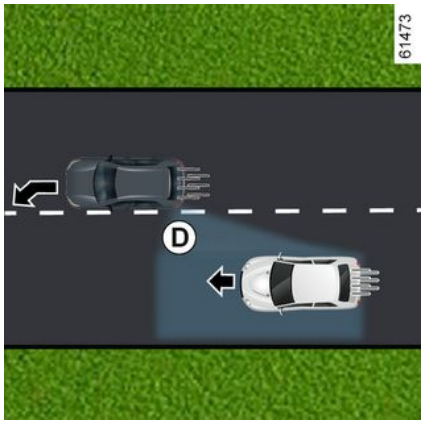
In the case of overtaking

(depending on the vehicle)

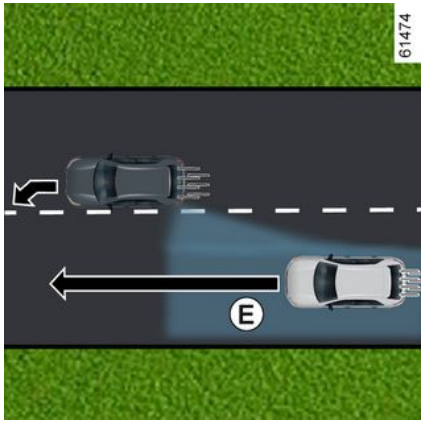
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3





While driving at a speed over 40 mph (65 km/h), when approaching a line (continuous or broken) and there is a risk of collision with a vehicle located in the blind spot ***D*** and it is moving in the same direction as your vehicle or with a vehicle that is rapidly approaching from behind in an adjacent lane that is in the detection area ***E***, the system:

– **warns you of a collision risk:** the indicator ***6*** flashes, the "Lateral obstacle detected" message is displayed on the instrument panel, accompanied by the warning light ***4*** in red, the line on the relevant side and a beep. Display ***5*** appears on the instrument panel on the side of the intervention;

and

– **triggers corrective action on the steering system.**

Temporarily unavailability/inhibition of the system

The system is temporarily unavailable or disabled when:

– very fast lane departure;
– driving continuously on a line;
– approximately four seconds after changing lanes;
– tight bends;
– impaired visibility;
– activation of the direction indicator (only when an oncoming vehicle is detected in an adjacent lane);
– activating the hazard warning lights;
– strong acceleration;
– the vehicle speed is over approximately 112 mph (180 km/h);
– the lane width changes;
– intervention of the Electronic Stability Control ESC;
– operation of the anti-lock braking system;
– intervention of the active emergency braking system;
– ...

The system cannot be activated when:

– the camera does not detect a line (solid or broken) on the relevant side;
– the camera does not simultaneously detect the two boundaries of the lane in which your vehicle is moving;
– reverse gear is engaged;
– the field of vision of the camera is obstructed;
– the front radar is obscured;
– depending on the vehicle, the rear radars are obscured:
– ...

Depending on the vehicle, if one of the side radars is obscured the "Side radars no visibility" message is displayed on the instrument panel.

When the front radar is obscured, the "Front radar no visibility" message is displayed on the instrument panel.

When the front camera is obscured, the "Front camera no visibility" mes-

sage is displayed on the instrument panel.

Clean the area where the sensors are located.

Automatically deactivating the function

The system is automatically deactivated when:

– the Electronic Stability Control ESC is deactivated or malfunctions;
– the anti-lock braking system is malfunctioning;
– a towbar is electrically connected to the trailer hitch socket;

– the STOP warning light is displayed.

If the vehicle is equipped with a towbar that is recognised by the system, the message "Trailer: side radars unavailable" is displayed to inform you that the emergency lane departure prevention function has been deactivated.

If the vehicle is towing a trailer or caravan, unexpected or unnecessary corrections may occur. You can deactivate the system to avoid unexpected or unnecessary corrections.

Operating faults

When the function detects an operating fault, the following messages may be displayed on the instrument panel:

– « Check Front camera » ;
or
– « Front radar to check » ;
or
– « Check Driving assist » ;
or, depending on the vehicle,
– « Check Side radars ».

Consult an Approved Dealer.

ADDITIONAL DRIVING AID FUNCTIONS

Warnings

This function is an additional driving aid. This function is not under any circumstances intended to replace the due care and attention of the driver, who should at all times be in control of the vehicle.

System servicing/repairs

– In the event of an impact, the alignment of the camera or radar(s) may be altered and its operation may consequently be affected. Deactivate the function and consult an authorised dealer.

– Any work in the area where the camera or radars are located (replacements, repairs, windscreen modifications etc.) must be carried out by a qualified professional.

Only an Approved Dealer is qualified to work on the system.

In the event of system disturbance

Some conditions can disturb or damage the system's operation, such as:

– windscreen obscured (by dirt, ice, snow, condensation etc.);
– a complex environment (tunnel, etc.);
– poor weather conditions (snow, rain, hail, black ice, etc.);
– poor visibility (night, fog, etc.);
– multiple road markings (roadworks, etc.) ; the road lines are irregular or difficult to distinguish (e.g. partially erased markings, excessive spacing, uneven road surface, etc.);
– being dazzled (glaring sun, lights of vehicles travelling in the opposite direction; etc.);
– the road is narrow, winding or undulating (tight bends, etc.);
– closely following a vehicle travelling in the same lane.

In this case, the "lane departure prevention" function may be activated incorrectly or not at all.

Risk of unwanted, incorrect correction or no correction of trajectory.

Deactivating the function

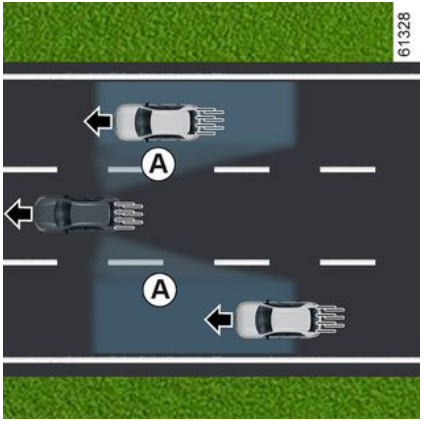
You must deactivate the function if:

– the camera area (on the windscreen side or the interior rear-view mirror side) or radar area(s) have been damaged;
– the road is slippery (snow, black ice, aquaplaning, gravel etc.) ;

– the windscreen is cracked or distorted (do not carry out windscreen repairs in this area; have it changed by an Approved Dealer);
– the vehicle is towing a trailer or a caravan;
– the vehicle is being towed (breakdowns);
– you are not driving on a paved road.

Blind spot warning

Introduction



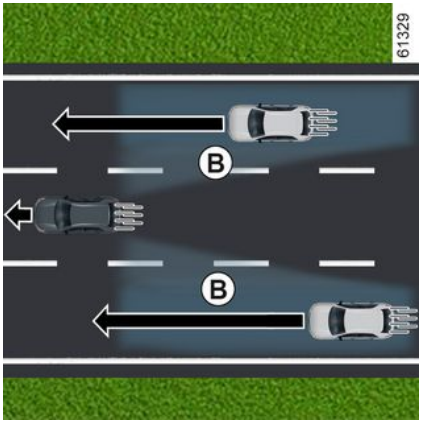
Using information from the sensors installed on each side of the rear bumper (zone ***C***), the function warns the driver:

– when a vehicle is in the blind spot ***A*** and moving in the same direction as your vehicle;

and/or

– when there is a risk of collision with a vehicle that is in zone ***B*** and moving faster than yours in an adjacent lane.

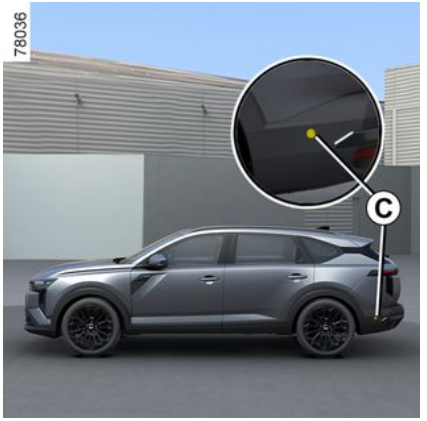
The function warns you when your vehicle is travelling at a speed above approximately 9 mph (15 km/h).



This function is an additional driving aid. This function is not under any circumstances intended to replace the due care and attention of the driver, who should at all times be in control of the vehicle.

The function does not notify the driver if the other vehicles are not moving.

Special feature



Ensure that zone ***C*** around the radars on each side of the rear bumper is not obstructed (by dirt, mud, snow, etc.).

If a radar is obscured, the "Side radars no visibility" message will appear on the instrument panel. Clean the area where the sensors are located.

ADDITIONAL DRIVING AID FUNCTIONS

Indicator *1*



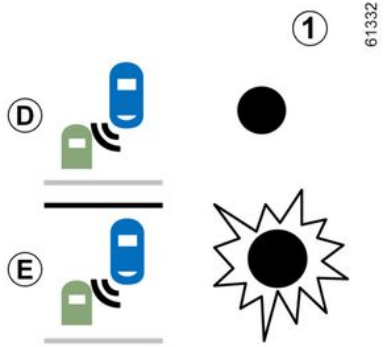
A warning light ***1*** is located on each door mirror ***2***.

Note:

– clean the ***2*** door mirrors regularly so that the warning lights ***1*** can be seen properly;
– if you overtake another vehicle, the warning light ***1*** will only come on if that vehicle remains for a long enough period in your vehicle's blind spot ***A***.

Displays

Display *D*



First warning: **if the direction indicator is not activated**, the indicator ***1*** signals that a vehicle is detected in the blind spot and/or that a vehicle is rapidly approaching from behind in an adjacent lane.

Display *E*

Direction indicator activated, the warning light ***1*** flashes when the function detects a vehicle in the blind spot and/or a vehicle is rapidly approaching from the rear on the side towards which you will turn the steering wheel.

If you deactivate the direction indicator, the function will return to the initial warning (display ***D***).

Conditions for non-function

– When driving on a road with tight bends;
– when reversing.

If the vehicle is fitted with a towbar recognised by the system, the "Trailer: blind spot warning off" message is displayed on the instrument panel to inform you that the function is not operational.

For information on the range of equipment adapted to your vehicle, we advise you to consult an approved Dealer.

Operating faults

If the system detects a fault, the "Check Side radars" message is displayed on the instrument panel.

Consult an Approved Dealer.

ADDITIONAL DRIVING AID FUNCTIONS

Due to the presence of sensors behind the bumper, it is advisable to entrust any operation on the bumper (repair, replacement, paintwork, etc.) to a qualified professional.

ADDITIONAL DRIVING AID FUNCTIONS

Warnings

– The system's detection capacity depends on a standard lane width. If you are driving in wide traffic lanes, the system might not be able to detect a vehicle in the blind spot.
– In the event of very bad weather conditions (heavy rain, snow, etc.), the system may be temporarily disrupted. Remain vigilant regarding driving conditions.

There is a risk of accidents.

This function is an additional driving aid. This function is not under any circumstances intended to replace the due care and attention of the driver, who should at all times be in control of the vehicle.
The driver should always adapt their speed to the traffic conditions, regardless of the system indications.
Under no circumstances should the system be relied on as an obstacle detector or an anti-collision system.

System servicing/repairs

– In the event of an impact, the alignment of the radars may be altered and their operation may consequently be affected. Consult an Approved Dealer.
– Any work in the area where the radars are located (repairs, replacements, etc.) must be carried out by a qualified professional.

Only an Approved Dealer is qualified to work on the system.

Cases of system disruption

Some conditions can disturb or damage the system's operation, such as:

– complex surroundings (metal bridges, tunnels, roads with barriers at the edge, etc.);
– poor weather conditions (snow, hail, black ice, etc.);
– the vehicle is fitted with a towbar that is not recognised by the system.

Risk of false warnings or absence of warnings.

If the system behaves abnormally contact an authorised dealer.

Limitation of the system operation

– The radar area should be kept clean and free of any modifications in order to ensure the proper operation of the system.

– Small objects moving close to the vehicle (motorcycles, bicycles, pedestrians, etc.) may not be recognised by the system.

– When turning into a bend, the radars may temporarily cease to detect vehicles in adjacent lanes.

– The function may warn you late when two other vehicles are approaching from the rear, side by side in the adjacent lanes (driving on a 3-lane road) and at a much higher speed than your vehicle.

– The system may not provide a warning when the other vehicles are travelling at a significantly different speed.

– If the vehicle is being overtaken by a long vehicle (e.g. heavy goods vehicle overtaking at a similar speed to the vehicle) the system may interrupt the warning before the end of the manoeuvre.

– The vehicle is travelling on a winding road.

ADDITIONAL DRIVING AID FUNCTIONS

Safe distance warning



Using the information from the camera ***1***, this function informs the driver of the time interval between their vehicle and the vehicle in front so that a safe stopping distance between the two vehicles can be maintained.

The function is activated when the vehicle speed is between about 19 and 93 mph or 99 mph (30 and 150 or 160 km/h), depending on the vehicle.

Location of the camera *1*

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

Location of the radar *2*

Ensure that the radar protection plate is not obstructed (dirt, mud, snow, a badly fitted number plate), impacted, modified (including painting) or hidden by any accessory fitted on the front of the vehicle (on the grille or logo, etc.).

This function is an additional driving aid. This function is not under any circumstances intended to replace the due care and attention of the driver, who should at all times be in control of the vehicle.

Activating/deactivating the system from the multimedia screen *3*



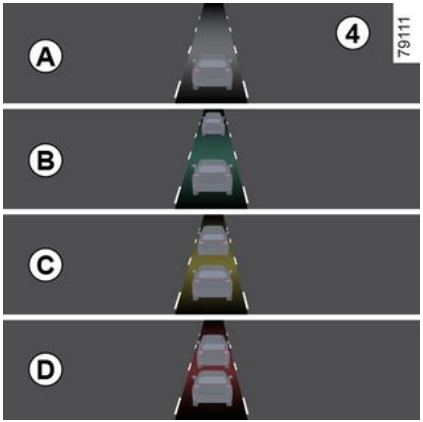
From the "Vehicle" world on your multimedia screen ***3***, press the "Driving assistance" menu.

Activate or deactivate the "Following distance" function.

Each time the vehicle is started, the function continues the mode saved the last time the engine was stopped.

ADDITIONAL DRIVING AID FUNCTIONS

Operation



With the function activated, the ***4*** indicator is displayed on the instrument panel and informs the driver of the distance between their vehicle and the vehicle in front.

– ***A*** (grey): not operational;
– ***A*** (green): no vehicle detected;
– ***B*** (green): the time interval is greater than or equal to approximately two seconds (distance between the two vehicles adapted to your speed);
– ***C*** (yellow): the time interval is between approximately one and two seconds (insufficient distance between the two vehicles);
– ***D*** (red): the time interval is less than or equal to approximately one second (very insufficient distance between the two vehicles).

If the interval between the two vehicles is less than approximately 0.5 second, the indicator ***4***, display ***D***, will remain lit in red on the instrument panel.

Under certain conditions, the time interval may not be displayed:

– while cornering;
– when changing lane;
– if the vehicle in front is sufficiently far or outside the range of the camera.

ADDITIONAL DRIVING AID FUNCTIONS

Warnings



The measurement is displayed for information: the system does not carry out any action on the vehicle.
This function is not designed for use in urban conditions or for a dynamic driving style (sudden cornering, acceleration, braking, etc.), but rather for stable driving conditions.
The function does not interact with the braking system.
the camera should be kept clean and free of any modifications in order to ensure the proper operation of the system.
Any work in the area where the camera is located (repairs, replacements, windscreen modifications etc.) must be carried out by a qualified professional.

ADDITIONAL DRIVING AID FUNCTIONS

This function is an additional driving aid. This function is not under any circumstances intended to replace the due care and attention of the driver, who should at all times be in control of the vehicle.

System servicing/repairs

– In the event of an impact, the camera alignment may be changed and its operation may consequently be affected. Deactivate the function and consult an authorised dealer.
– Any work in the area where the camera is located (repairs, replacements, windscreen modifications etc.) must be carried out by a qualified professional.

Only an authorised dealer is qualified to service the system.

In the event of system disturbance

– windscreen obscured (by dirt, ice, snow, condensation etc.);
– a complex environment (metal bridge, tunnel, etc.);
– poor weather conditions (snow, hail, black ice, etc.);
– poor visibility (night, fog, etc.);
– poor contrast between the vehicle preceding it and the surrounding area (e.g. white vehicle in a snowy area, etc.);
– being dazzled (glaring sun, lights of vehicles travelling in the opposite direction; etc.);
– the road is narrow, winding and undulating (tight bends etc.)

Risk of erroneous false alarms.

Active emergency braking



Using information from the camera ***1*** and the radar ***2***, the system determines the distance between your vehicle:

– from the vehicle ahead in the same lane;

or

– from any oncoming vehicles in the context of a manoeuvre to change direction;

or

– and vehicles passing perpendicularly;

or

– and stationary vehicles;

or

– surrounding pedestrians and cyclists.

The system informs the driver if there is a risk of head-on collision to enable appropriate emergency manoeuvres (pressing the brake pedal and/or turning the steering wheel).

Depending on the reactivity of the driver, the system can assist with braking in order to limit damage or prevent a collision.

The system is otherwise inactive and does not trigger an alert.

This function is an additional driving aid.
This function is not under any circumstances intended to replace the due care and attention of the driver, who should at all times be in control of the vehicle.

This system can apply maximum braking to the vehicle until it is completely stationary if necessary.
For safety reasons, always wear your seat belt when travelling in your vehicle and make sure that it is loaded so that no items can be thrown forward and hit the occupants.

Location of the camera *1*

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

Location of the radar *2*

Make sure that the area around the radar is not obscured (by dirt, mud, snow or an incorrectly fitted number plate), impacted, altered (including paintwork) or hidden.

Operation

When there is a risk of collision during driving, the system:

– **warns you of a collision risk:** the "Detected obstacle" message lights up on the instrument panel, accompanied by a sound signal.

Note: if the driver presses the brake pedal and the system still detects a risk of collision, the braking force may be increased if it is not sufficient to prevent the collision.

– **may trigger braking:** if the driver does not react to the alert and the collision becomes imminent, the red  warning light and the "Brake" message are displayed on the instrument panel accompanied by a beep.

Note:

– if the driver uses the vehicle controls (steering wheel, pedals, etc.) the system may delay its reaction or not activate;
– if active emergency braking has caused the vehicle to stop, the vehicle is kept stationary for a short time. Beyond this time limit, the driver must keep the vehicle stationary by holding their foot on the brake pedal;
– after the system activates braking, the message "Advanced Safety triggered" will be displayed.

In the event of an emergency manoeuvre, you can stop the braking at any moment by:

– quickly pressing the accelerator pedal;

or

– turning the steering wheel as a collision avoidance manoeuvre.

Special features of warnings

Depending on the speed, the warning and braking may be activated simultaneously.

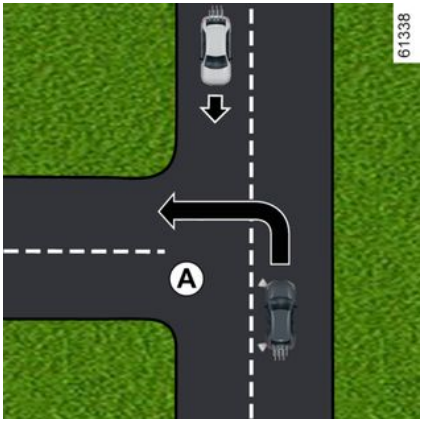
The Active Emergency Braking function is not active in "SNOW" and "MUD-SAND" ➔ **201** mode.

Vehicle detection

Detection of vehicles travelling in the same lane

A risk of a collision with the vehicle in front of you in the same lane is detectable by the system when the vehicle is travelling at a speed over approximately 5 mph (8 km/h).

Detection of oncoming vehicles in the context of a manoeuvre to change direction



When you wish to change direction (e.g. ***A***), oncoming vehicles are detected by the system when:

– your vehicle is travelling at a speed between approximately 5 mph (8 km/h) and 12 mph (20 km/h);
– you have activated the direction indicator.

Detection of vehicles crossing the lane perpendicularly

Vehicles crossing the lane perpendicularly are detected by the system when:

– your vehicle is travelling at a speed between approximately 12 mph (20 km/h) and 37 mph (60 km/h).

Detection of vehicles stopped in the lane

Stationary vehicles are detected by the system when:

– your vehicle is travelling at a speed between approximately 5 mph (8 km/h) and 50 mph (80 km/h).

Detection of pedestrians and cyclists

Detection of pedestrians and cyclists in the same lane

The system detects pedestrians and cyclists when:

– your vehicle is travelling at a speed between approximately 5 mph (8 km/h) and 53 mph (85 km/h).

Detection of pedestrians and cyclists when changing direction

The system detects pedestrians and cyclists when:

– your vehicle is travelling at a speed between approximately 5 mph (8 km/h) to 12 mph (20 km/h);

Activation/deactivation

Depending on the vehicle, according to the length of time following the last time the engine was stopped, the function is reactivated:

– when the vehicle is unlocked;

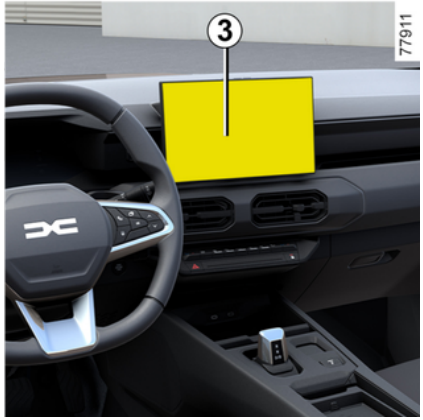
or

– when a door is opened;

or

– when the engine is restarted.

Activating, deactivating the system from the multimedia screen *3*



To activate or deactivate the function, please refer to the multimedia instructions.

Choose "**ON**" or "**OFF**".

Upon deactivation of the system, the warning light illuminates or, depending on the vehicle, the warning light illuminates on the instrument panel. When the system is activated, the warning light disappears.

ADDITIONAL DRIVING AID FUNCTIONS

Settings

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

3

System settings from the multimedia screen *3*



With the vehicle stationary, to access the function settings from the multimedia screen ***3***, refer to the multimedia instructions:

– "Alert": adjust the alert sensitivity level. To do this select:

– « Late » ;

– « Standard » ;

– « Early ».

Please refer to the multimedia instructions for further information.

Temporarily not available

If the system detects a temporary fault the warning light illuminates, or depending on the vehicle, the warning light illuminates on the instrument panel.

The possible causes are:

– the system is temporarily blinded (glare from the sun, dipped beam headlights, bad weather conditions etc.). The system will be operational again when visibility conditions are better;

– the system is temporarily disrupted (for example: the windscreen, the front bumper grille or the logo are obscured by dirt, mud, snow, condensation, etc.). In this case, park the vehicle and switch off the engine. Clean the windscreen, the front bumper grille or the logo. The next time the engine is started, after around five or ten minutes of driving, the warning light and the message disappear. If this is not the case, this may arise from another cause; contact an approved Dealer.

Operating faults

When the function detects an operating fault, the warning light or, depending on the vehicle, the warning light appears on the instrument panel. Consult an approved Dealer.

ADDITIONAL DRIVING AID FUNCTIONS

Warnings



This function is an additional driving aid. This function is not under any circumstances intended to replace the due care and attention of the driver, who should at all times be in control of the vehicle.
The triggering of this function may be delayed or prevented when the system detects clear signs of control of the vehicle by the driver (action on the steering wheel, pedals etc.).

The system cannot be activated when:

– the electronic stability control (ESC) has been triggered.

System servicing/repairs

– In the event of an impact, the alignment of the camera may be changed, and its operation may consequently be affected. Deactivate the function and consult an approved Dealer.
– Any work in the area where the camera is located (replacements, repairs, windscreen modifications, etc.) must be carried out by a qualified professional.

Only an approved Dealer is qualified to work on the system.

Cases of system disruption

Some conditions can disturb or damage the system's operation, such as:

– a complex environment (metal bridge, tunnel, etc.);
– poor weather conditions (snow, rain, hail, black ice, etc.);
– poor visibility (night, fog, etc.);
– poor contrast between an object (vehicle, pedestrian, etc.) and its environment (for example: pedestrian dressed in white in a snowy area;
– being dazzled (glaring sun, lights of vehicles travelling in the opposite direction; etc.);
– windscreen obscured (by dirt, ice, snow, condensation etc.);
– ...

In these conditions, the system may not react, may warn the driver or may brake inadvertently.

Limitation of the system operation

– Each time the vehicle is started, the system carries out a calibration according to the vehicle surroundings and may be inactive for a length of time between approximately two to five minutes of driving;
– an oncoming vehicle will not trigger any warning or system action if the conditions detailed in the paragraph on "Special features of oncoming vehicles when changing direction" are not met;
– the camera should be kept clean and free of any modifications in order to ensure the proper operation of the system;
– the system may not respond to small vehicles as effectively as to other vehicles;
– the system may not operate properly when the road surface is slippery (rain, snow, black ice, etc.);
– to ensure correct operation, the system needs to distinguish the entire obstacle. So the system cannot detect:

  – pedestrians/cyclists in the darkness or in poor lighting conditions;
  – partially visible pedestrians/cyclists;
  – pedestrians less than approximately 80 cm in height;
  – pedestrians carrying large objects;
  – ...

In these conditions, the system may not react, may warn the driver or may brake inadvertently.



Deactivating the function
You must deactivate the function if:
– the camera area has been damaged (e.g. exterior or interior side of the windscreen);
– the vehicle is being towed (breakdowns);
– the windscreen is cracked or distorted (do not carry out windscreen repairs in this area; have it changed by an approved Dealer);
– you are not driving on a paved road.

In the event of the system behaving abnormally, deactivate it and contact an approved Dealer.
Halting the function
You can halt the active braking function at any time by tapping the accelerator pedal or by turning the steering wheel in a collision avoidance manoeuvre.

Driver attention warning

Introduction

This function is an additional driving aid in case of risk of distraction. The function does not act on the vehicle. The function cannot, under any circumstances, replace the driver's responsibility during driving.
The driver must always adapt their driving according to their alertness, regardless of the system's indications.



The system analyses the behaviour of the driver's face using the interior camera ***1*** and alerts the driver if it detects any distraction.

A distraction is when a driver does not look at the road for about three seconds or repeats this movement several times in a row.

Note: the system does not record any images and operates in real time.

Location of the camera *1*

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

Operation

The system continuously monitors the driver's attention and can issue several warnings during a journey.



The function is ready to warn you when the speed is above approximately 12 mph (20 km/h).

In the case of distraction, the "Remain focused on driving" message is displayed on the instrument panel ***2*** accompanied by a beep.

ADDITIONAL DRIVING AID FUNCTIONS

It is advisable to keep your attention on the road and to anticipate any incidents.

Press the switch ***3*** **"OK"** to clear the warning displayed on the instrument panel. After deleting the message, the system continues to monitor distraction and issues a new warning if necessary.

Activation/deactivation

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

Depending on the vehicle and on the length of time following the last time the engine was stopped, the alerts are reactivated:

– when the vehicle is unlocked;

or

– when a door is opened;

or

– when the engine is started.

Depending on the vehicle, it may not be possible to deactivate alerts.

Depending on the vehicle, the alerts can be activated or deactivated using:

– the "My Safety" button;
– the multimedia screen.

Activating, deactivating alerts using the *4* "My Safety" button



The alerts can be deactivated or activated using "Perso" mode in the "My Safety" function ➔ 207.

If the alerts have previously been deactivated using "Perso" mode:

– **to deactivate** the alerts, press the button ***4*** twice in succession. The indicator light on the button ***4*** goes out;
– **to reactivate** the alerts, press the button ***4*** once. The indicator light on the button ***4*** lights up.

Activating and deactivating the alerts from the multimedia screen *5*



To activate or deactivate the alerts, please refer-to the multimedia instructions.

Select **"ON"** or **"OFF"**.

Limitations of system operation

Certain conditions may hinder the system's operation, for example:

– when wearing certain types of glasses;
– if the camera is obstructed, even partially;
– if part of the driver's face is hidden (by hair, a cap, surgical mask, scarf, etc.);
– an unsuitable driving position (such as sitting too low, leaning to far back, etc.) that can prevent the camera from properly analysing the face;
– …

In these conditions, the system may either not trigger a warning or it may trigger untimely or false warnings.

Operating faults

If the system detects an operating fault, the message "Vigilance monit. to check" or, depending on the vehicle, "Attention monitoring unavailable Face not detected" accompagné du témoin  appears on the instrument panel.

Check that the camera is clean and/or remove any face-covering accessories.

Make sure you are seated correctly.

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

Driver fatigue warning

Introduction

This function is an additional driving aid in case of the risk of fatigue. The function does not act on the vehicle. The function cannot, under any circumstances, replace the driver's responsibility during driving.
The driver must always adapt their driving according to their alertness, regardless of the system's indications.



The system analyses the behaviour of the driver's face using the interior camera ***1*** and emits a warning if there is a risk of sleepiness.

Note: the system does not record any images and operates in real time.

Location of the camera *1*

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

Operation

The system continuously monitors the driver's attention and can issue several warnings during a journey.

Every time the engine is started or when changing drivers, the system settings reset after a few minutes.



The function is set to notify the driver if:

– a few minutes have elapsed since the vehicle last stopped;
– the speed is above approximately 12 mph (20 km/h).

If there is a risk of fatigue, the "Think to have a break" message is displayed on the instrument panel ***2***, accompanied by a beep.

If the driver falls asleep, the "Fatigue warning Have a break" message is displayed on the instrument panel ***2*** accompanied by a beep.

It is advisable to stop as soon as possible and take a break.

Press the switch ***3*** **"OK"** to clear the warning displayed on the instrument panel. After the message is deleted, the system continues to monitor fatigue and issues a new warning if necessary.

Activation/deactivation

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

Depending on the vehicle and on the length of time following the last time the engine was stopped, the alerts are reactivated:

– when the vehicle is unlocked;

or

– when a door is opened;

or

– when the engine is started.

Depending on the vehicle, it may not be possible to deactivate alerts.

Depending on the vehicle, the alerts can be activated or deactivated using:

– the "My Safety" button;
– the multimedia screen.

ADDITIONAL DRIVING AID FUNCTIONS

Activating, deactivating alerts using the *4* "My Safety" button



The alerts can be deactivated or activated using "Perso" mode in the "My Safety" function ➔ 207.

If the alerts have previously been deactivated using "Perso" mode:

– **to deactivate** the alerts, press the button *4* twice in succession. The indicator light on the button *4* goes out;
– **to reactivate** the alerts, press the button *4* once. The indicator light on the button *4* lights up.

Activating and deactivating the alerts from the multimedia screen *5*



To activate or deactivate the alerts, please refer to the multimedia instructions.

Select **"ON"** or **"OFF"**.

Limitations of system operation

Certain conditions may hinder the system's operation, for example:

– when wearing certain types of glasses;
– if the camera is obstructed, even partially;
– if part of the driver's face is hidden (by hair, a cap, surgical mask, scarf, etc.);
– an unsuitable driving position (such as sitting too low, leaning to far back, etc.) that can prevent the camera from properly analysing the face;
– …

In these conditions, the system may either not trigger a warning or it may trigger untimely or false warnings.

Operating faults

If the system detects an operating fault, the message "Vigilance monit. to check" or, depending on the vehicle, "Attention monitoring unavailable Face not detected" accompagné du témoin  appears on the instrument panel. Consult an approved Dealer.

Check that the camera is clean and/or remove any face-covering accessories.

Make sure you are seated correctly.

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

ADDITIONAL DRIVING AID FUNCTIONS

Road sign detection



The system displays speed limits on the instrument panel according to road signs detected on the side of the road.

It primarily uses data from camera ***1*** mounted on the windscreen.

Depending on the country, the system also uses information from a map subscription to interpret certain signs (town entrance, etc.).

The sign displayed on the instrument panel changes when a road sign is detected by the system.

When the speed limiter or, depending on the vehicle, the adaptive cruise control Stop and Go is active, you can adjust the set speed to match the speed displayed on the instrument panel by the system (➔ **251** ➔ **254**).

If the detected speed limit is exceeded, the road sign displayed on the instrument panel is modified to inform the driver.

Location of the camera *1*

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

Special features

For vehicles with a map subscription:

– if the vehicle is travelling in a country where the speed units differ from those of the vehicle, the system displays the speed limit sign in the unit of the country, alongside the speed limit converted to the unit used by the vehicle's instrument panel;
– for countries where the speed limit is reduced during rainy weather on some types of roads, the system may alter the detected speed limit after a few seconds of the windscreen wipers being activated.

For vehicles without a map subscription: when driving in a country where the speed units are different to those of your vehicle, you can manually select the relevant speed unit on the instrument panel (change from kilometres to miles, for example) to obtain the appropriate information ➔ **124**.

Note: the system does not take into account exceptional speed limit measures, such as on peak pollution days.

Operation

Warning lights

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The function displays the following warning lights:

2. Speed limit signs and additional speed limit signs (speed on exit ramp with arrow, speed with a caravan, speed limit with length of application, etc.)

3. Additional road signs (start of no overtaking zone).

4. Speed limit signs associated with a supplementary sign not recognised by the system (non-standard, partially obscured, damaged, complex, etc.).

If the detected speed limit is exceeded, a circle flashes around the road sign (warning light ***2***) accompanied, depending on the vehicle, by a beep emitted for a few seconds to warn you. It remains illuminated on the instrument panel as long as the vehicle is exceeding the detected speed limit.

Note: When indicator ***4*** is displayed, the speed on the supplementary sign is not taken into account by the system. The system then refers only to the speed displayed by indicator ***2***.

Map subscription

Road sign detection is associated with a map subscription.

Depending on the equipment, it is necessary to update the maps regularly.

It the maps are not updated, system performance will be impaired (incorrect speed limit, etc.)

Note: if there is no map data for the country, a message will appear on the multimedia screen to notify you and to suggest downloading the map data for that country.

To manage and update the subscription, please refer to the multimedia instructions.

If there is no subscription, the system will be limited to taking into account the speed limit signs when they are detected by the camera.

The system will no longer take into account information related to the maps. The speed limit availability may be affected.

Activation/deactivation

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

Depending on the vehicle and on the length of time following the last time the engine was stopped, the audible warning is reactivated::

– when the vehicle is unlocked;

or

– when a door is opened;

or

– when the engine is restarted.

Activation and deactivation of the audible overspeed warning using button *5* "My Safety"

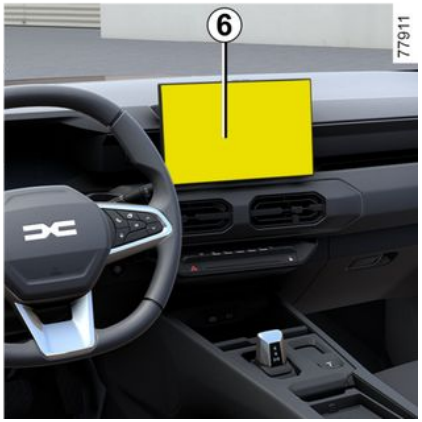


The audible warnings can be activated or deactivated from the "Perso" mode in the "My Safety" function ➔ **207**.

If the audible warning has previously been deactivated using "Perso" mode:

– **to deactivate** the audible warning, press the button ***5*** twice. The indicator light on the button ***5*** goes out;
– **to reactivate** the audible warning, press the button ***5*** once. The indicator light on the button ***5*** lights up.

Activating, deactivating the audible overspeed warning from the multimedia screen *6*



To activate or deactivate the audible warning, please refer to the multimedia instructions.

Select **"ON"** or **"OFF"**.

Variation of the limited speed or cruising speed

(depending on the vehicle)



To adjust the setpoint of the speed limiter or adaptive cruise control Stop and Go to the detected speed limits: briefly press the switch ***7*** to adapt the vehicle speed to the speed limit indicated on the last detected speed limit sign.

Note: depending on the vehicle, you can automatically adjust the vehicle's speed to each new limit indicated on the detected speed limit signs. To do this, press and hold switch ***7*** for approximately two seconds.

Temporary unavailability

If the system is unavailable for reasons related to the camera or map data, the



symbol or, depending on the

vehicle, the yellow  symbol is displayed on the instrument panel. If there is still a problem, contact an approved Dealer.

The system may not detect the speed limit in the following cases:

– the windscreen is not clean;
– the camera is blinded by the sun;
– there is insufficient visibility (fog, etc.);
– the signs are not legible (snow, etc.) or are hidden (by another vehicle or by trees);
– map data is not up to date or is unavailable (private roads, unmapped areas, etc.).

Note: when the front camera is obscured, the "Front camera no visibility" message is displayed on the instrument panel. Clean the windscreen area in front of the camera.

Operating faults

When the system detects an operating fault, the  or, depending on the vehicle, the yellow  is displayed on the instrument panel.

In some cases, they are accompanied by the following message:

– « Driving assist unavailable » ;

or

– « Check Front camera » ;

or

– « Check Driving assist ». Consult an approved Dealer.

ADDITIONAL DRIVING AID FUNCTIONS

Warnings



Detection of road signs

This function is an additional driving aid. This function is not under any circumstances intended to replace the due care and attention of the driver, who should at all times be in control of the vehicle.

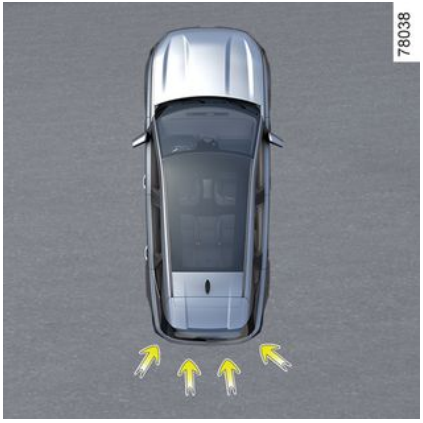
The driver must always adapt their speed to the highway code and traffic conditions, regardless of system indications.

The system may not detect all speed limit signs or may interpret them incorrectly.

The driver must not ignore road signs undetected by the system and should give priority to complying with the actual road signs and the highway code.

In the event of poor visibility (fog, snow, frost, etc.), it is possible that the system may not indicate the correct speed to the driver.

Active emergency braking in reverse gear



In addition to the "Parking assistance" ➔ **288** function and using information from the four central sensors located at the rear of the vehicle, the system detects fixed obstacles located behind your vehicle. If there is a significant risk of collision, the system automatically causes the vehicle to brake.

Note: make sure that the four central sensors located at the rear of the vehicle are not obscured (by dirt, mud, snow, etc.).

Operation



Fixed rear obstacle detection

When in reverse gear and moving at between approximately 2 mph and 6 mph (3 km/h and 10 km/h), if there is a risk of collision with a fixed obstacle, the system **automatically brakes the vehicle**. Visual feedback ***2***  is displayed on the multimedia screen ***1***, accompanied by a beep.

Once the vehicle has stopped, the vehicle must be held stationary by the driver keeping their foot on the brake pedal.

This function is an additional driving aid. This function is not under any circumstances intended to replace the due care and attention of the driver, who should at all times be in control of the vehicle.

In the event of an impact to vehicle subframe during a manoeuvre (e.g. contact with a post, a raised kerb or any other street furniture), the vehicle may be damaged (e.g. deformation of an axle).
To avoid any risk of accident, have your vehicle checked by an Approved Dealer.

ADDITIONAL DRIVING AID FUNCTIONS

Activating or deactivating the system

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To activate or deactivate the function via the multimedia screen ***1***, select the "Vehicle" world, then "Parking assistance". Select "Rear Active Emergency Braking".

If the function is deactivated, the ***3*** warning light is displayed on the multimedia screen.

Operating faults

When the system detects an operating fault, active emergency braking in reverse gear is automatically deactivated.

The ***3*** warning light is displayed on the multimedia screen accompanied by, depending on the type of malfunction, the following message on the instrument panel:

– « Parking sensors unavailable » ;

or

– « Check Parking sensors » ;

or

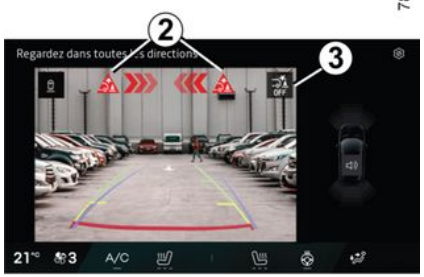
– « Driving assist unavailable » ;

or

– « Check Driving assist ».

Clean the ultrasonic sensors. If there is still a problem, contact an approved Dealer.

78512



If the vehicle is equipped with a towbar recognised by the system and a trailer is connected, the active emergency braking while reversing is automatically deactivated and the following message appears on the instrument panel: "Trailer: parking sensors unavailable", accompanied by the warning light ***3*** on the multimedia screen.

ADDITIONAL DRIVING AID FUNCTIONS

Warnings

3

Active emergency braking in reverse gear

This function is an additional driving aid. This function cannot, under any circumstances, replace the vigilance and responsibility of the driver.

Some climatic and environmental conditions can disrupt or damage the system. Consequently, the driver must always pay attention to sudden events that may occur while they are driving the vehicle: always ensure that there are no moving obstacles or small or thin obstacles (such as a child, an animal, a pushchair, a bicycle, a stone, a post, etc.) in the blind spot when manoeuvring.

The triggering of this function may be delayed or prevented when the system detects clear signs of control of the vehicle by the driver (action on the steering wheel, pedals etc.).

System servicing/repairs

– In the event of an impact, the rear sensors and their performances may be affected. Deactivate the function and consult an approved Dealer.

– Any work in the area where the sensors are located (repairs, replacements, bumper modifications etc.) must be carried out by a qualified professional.

Only an approved Dealer is qualified to work on the system.

Deactivating the function

You must deactivate the function if the vehicle is being towed (breakdown recovery) or if the vehicle is fitted with a towbar that is not recognised by the system.

In the event of the system behaving abnormally, deactivate it and contact an Approved Dealer.

SPEED LIMITER

The speed limiter function controls the engine and braking system to help you not to exceed a driving speed that you have chosen, known as the **limit speed**.

The speed limiter function can be activated from 0 mph (0 km/h).

Controls



1 Switch to activate and increase the limit speed (**SET/+**).

2 Depending on the vehicle, road sign detection activation switch ➔ **243**.

3 Switch for selecting/deselecting the driving aids, depending on the vehicle:

– adaptive cruise control;
– Speed limiter;
– **OFF**.

4 Switch the function to standby, with limit speed stored (**0**).

5 Recalling the stored limit speed (**RES**).

6 Switch to activate and decrease the limit speed (**SET/-**).

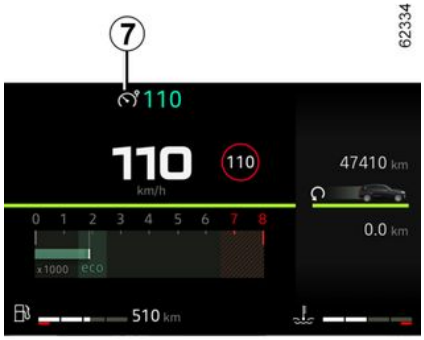
> You can link the speed limiter to the "Road sign detection" function ➔ **243**.

Driving

When a limit speed has been set but not yet 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").

Switching on



Press switch ***3*** until the light ***7*** lights up grey on the instrument panel. The "Speed limiter selected" message appears on the instrument panel accompanied by dashes to indicate that the speed limiter function is in operation and waiting to store a limit speed.

To store the current speed, press switch ***1*** (**SET/+**) or switch ***6*** (**SET/-**): the limited speed replaces the dashes and, depending on the vehicle, the warning light ***7*** appears in white.

The minimum speed stored is:

– 19 mph (30 km/h) on vehicles fitted with a manual gearbox;
– 12 mph (20 km/h) on vehicles fitted with an automatic gearbox.

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

Varying the limit speed



The limit speed can be changed by pressing repeatedly or holding down:

– switch ***1*** (**SET/+**) to increase the speed;
– switch ***6*** (**SET/-**) to decrease the speed.

Exceeding the limit speed

You can exceed the limited speed at any time by: pressing the accelerator pedal **firmly and fully** beyond the point of resistance.

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

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

Note: depending on the vehicle, it is also possible to exceed the limited speed by pressing the accelerator pedal until it is near the point of resistance.

In this case, a sound signal is emitted in addition to the alert displayed on the instrument panel.

Limited speed cannot be maintained

In the event of a steep descent, the limited speed cannot be maintained by the system: the stored speed flashes in red on the instrument panel and a sound signal is emitted at regular intervals to inform you.

If the speed limiter is not available (after several attempts to activate), contact an approved Dealer.

Putting the function on standby

The speed limiter function is suspended when you press switch ***4*** (**O**). The limit speed is stored and displayed in grey on the instrument panel.

Recalling the limit speed

If a speed has been stored, it can be recalled by pressing the switch ***5***.

When the speed limiter is on standby, pressing switch ***6*** (**SET/-**) or switch ***1*** (**SET/+**) reactivates the function without taking the stored speed into account: the current speed of the vehicle is taken into account.

SPEED LIMITER

Switching off the function



The speed limiter function is interrupted when you press switch ***3*** until **OFF** is reached, and the "Driving assist. deactivated" message appears on the instrument panel. In this case, the speed is no longer stored.

The warning light ***6*** disappears from the instrument panel to confirm that the function is deactivated.

To exit the driving assistance systems, press switch ***3*** as many times as necessary until you reach **OFF**. The "Driving Assistance deactivated" message appears on the instrument panel.

STOP AND GO ADAPTIVE CRUISE CONTROL

3

Based on information from a camera, the Stop and Go adaptive cruise control function gives you the option of maintaining a selected speed, known as the cruising speed, while keeping a safe distance from the vehicle in front in the same lane.

Depending on the vehicle, when the "Road sign detection" function is activated ➔ **243**, the system can adapt the speed of your vehicle according to the speed limit signs recognized by the camera.

If the vehicle in front stops, the Stop and Go adaptive cruise control may brake your vehicle to a complete stop before setting off again.

The system controls acceleration and deceleration of your vehicle using the engine and braking system.

The system's maximum range is approximately 140 metres. This may vary according to the road conditions (ground relief, weather conditions, etc.)

The Stop and Go adaptive cruise control function can be activated from 0 mph (0 km/h) to 112 mph (180 km/h).

The function is indicated by the  symbol.

Note:

– the driver must observe the maximum speed limit and safe distances according to the legislation in the country where they are driving;
– the Stop and Go adaptive cruise control can brake the vehicle up to a third of the braking capacity. Depending on the situation, the driver may need to brake harder.

The Stop and Go adaptive cruise control does not trigger an emergency stop and its braking capability is limited.

This function is an additional driving aid.
It can under no circumstances replace the driver's responsibility to respect speed limits and safe distances or to be vigilant.
The driver must always be in control of the vehicle.
The driver must always adapt their speed according to the surroundings and traffic conditions.
Use the adaptive cruise control outside urban areas, on wide roads with visible lines.
The cruise control may have limited operation on very winding or slippery roads (black ice, aquaplaning, gravel) or during bad weather (fog, rain, side winds, etc.)
There is a risk of accidents.

STOP AND GO ADAPTIVE CRUISE CONTROL

Location of the camera *1*



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

Location of the radar *2*

Ensure that the radar protection plate is not obstructed (dirt, mud, snow, a badly fitted number plate), impacted, modified (including painting) or hidden by any accessory fitted on the front of the vehicle (on the grille or logo, etc.).

Controls



3 Switch to activate and decrease the cruising speed (**SET/-**).

4 Switch to activate and increase the cruising speed (**SET/+**).

5 Depending on the vehicle, switch to activate the speed limit detection ➔ **243**.

6 Put the function on standby (and store the cruising speed) (**0**).

7 Switch for selecting/deselecting the driving aids, depending on the vehicle:

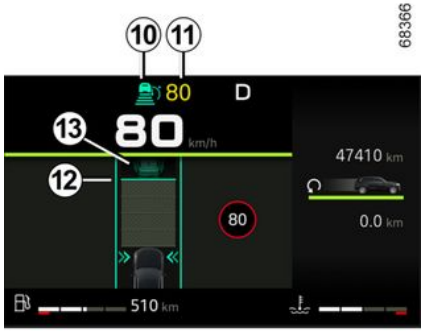
– the Stop and Go  adaptive cruise control function;
– Speed limiter;
– **OFF**.

8 Adjusting the following distance.

9 Recall the stored cruising speed (**RES**).

ⓘ Depending on the vehicle, you can link the adaptive cruise control function to the "Road sign detection" function ➔ **243** by pressing button ***5***.

Displays



10. Adaptive cruise control warning light.

11. Stored cruising speed.

12. Stored safe distance.

13. Vehicle in front.

The camera should be kept clean and free of any modifications in order to ensure the proper operation of the system.

Switching on

Press switch ***7*** as many times as required to select the adaptive cruise control Stop and Go.

The warning light ***10*** appears in grey and the "Adaptive Cruise Ctl selected" message appears on the instrument panel accompanied by dashes to indicate that the function is activated and waiting to store a cruising speed.

This function cannot be activated when:

– the parking brake is applied;
– the Park Assist function is already activated ➔ **288**.

The "Adaptive Cruise Ctl unavailable" message is displayed on the instrument panel.

Activating cruise control

With the vehicle stationary or moving at a steady speed, press switch ***4*** (**SET/+**) or ***3*** (**SET/-**) to activate the function and store the current speed.

The minimum cruising speed is 12 mph (20 km/h).

The cruising speed ***11*** replaces the dashes and the cruise control operation is confirmed by the appearance of the cruising speed in green and warning light ***10*** .

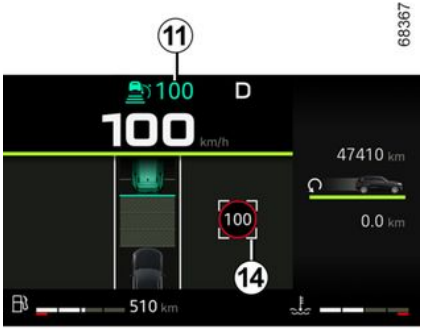
If you attempt to activate the function above 112 mph (180 km/h), the "Invalid Speed" message appears and the function remains inactive.

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

Note: if your vehicle speed is below approximately 12 mph (20 km/h), the function sets a stored cruising speed of 12 mph (20 km/h) by default. The vehicle will accelerate until it reaches the stored cruising speed.

Important: you should keep your feet near the pedals at all times to prepare for any event.

Activating cruise control with speed limit sign recognition



If the vehicle is equipped with the "Road sign detection" function ➔ **243**, press switch ***5*** to adapt the vehicle's speed to the speed limits ***14*** detected by the camera.

When passing the sign, the cruising speed ***11*** adopts the value of the detected speed ***14***.

STOP AND GO ADAPTIVE CRUISE CONTROL

The driver must always stay vigilant regarding the speed applied by the system and remains responsible for the vehicle speed.

Safe distance control activation

As soon as cruise control is activated, the default safe distance ***12*** is displayed in green on the instrument panel.

The following distance setting is stored by the system between each activation of Adaptive Cruise Control and for the next vehicle start cycle.

If the system detects a vehicle in your lane, an outline of a vehicle ***13*** appears above the following distance bars ***12*** on the instrument panel.

Your vehicle adapts its speed to that of the vehicle in front and applies the brakes if necessary (the brake lights come on) in order to maintain the distance displayed on the instrument panel.

Note: the size of the silhouette ***13*** changes according the distance between you and the followed vehicle. The larger the outline, the closer the vehicle in front.

Setting the cruising speed

You can vary the speed by repeatedly pressing (small increments) or pressing and holding (large increments) switch ***3*** or ***4***:

– switch (**SET/-**) ***3*** to reduce the speed;
– switch (**SET/+**) ***4*** to increase the speed.

Adjusting the following distance



You can vary the safe distance from the vehicle in front at any time by pressing switch ***8*** repeatedly.

The horizontal following distance bars on the instrument panel indicate the various available safe distances:

– following distance bar ***A***: long following distance (corresponding to a following time of approximately 2.4 seconds);
– following distance bar ***B***: intermediate distance 2 (corresponding to approximately two seconds);
– following distance bar ***C***: intermediate distance 1 (corresponding to approximately 1.6 seconds);
– following distance bar ***D***: short distance (corresponding to a following time of approximately 1.2 seconds).

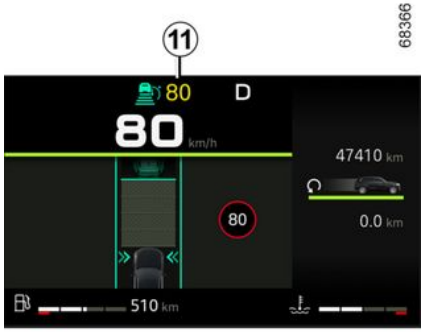
The selected distance bar appears in green on the instrument panel.

The other bars remain in grey.

Note: the following distance setting must be adjusted according to the traffic, local regulations and weather conditions.

ⓘ The following distance setting is stored by the system between each activation of Adaptive Cruise Control Stop and Go and for the next vehicle start cycle.

Exceeding the cruising speed



The cruising speed may be exceeded at any time by applying the accelerator pedal.

If it is exceeded, the cruising speed ***11*** appears in red.

The following distance bars flash if the distance to the vehicle in front is less than the selected following distance: the "Distance control" function will no longer operate.

Then, release the accelerator pedal: The cruise control and distance control will automatically resume the speed and distance setpoints you previously selected.

Overtaking manoeuvre

If you wish to overtake the vehicle in front of you, activating the direction indicator temporarily cancels the safe distance control and allows sufficient acceleration speed for overtaking.

Stop and start

If the vehicle in front slows down, the system adapts its speed to bring the vehicle to a complete stop if necessary (e.g. in heavy traffic). The vehicle stops a few metres from the vehicle in front. The Stop and Start function can put the engine on standby ➔ 160.

When the vehicle in front moves off again:

– if the stop does not exceed approximately thirty seconds, the vehicle moves off automatically without any action by the driver;

Note: the driver must always be alert to sudden events that may occur during driving and remains responsible for keeping control of the vehicle: if the system identifies a pedestrian near the vehicle, automatic starting will be disabled until the next stop;

– if the stop exceeds approximately thirty seconds, you must press the accelerator pedal or press switch ***9*** (**RES**) in order for the vehicle to move off again. The "Press RES or accelerate to restart Cruise Control" message appears on the instrument panel to confirm this.

If the stop exceeds about three minutes, the electronic parking brake is automatically applied and the Stop and Go adaptive cruise control is deactivated.

The warning light ***10***  goes out to confirm that the function is deactivated.

Putting the function on standby

You can set the function to standby when:

– you press switch ***6*** (**0**);
– you apply the brake pedal while the vehicle is moving.

The function is set to standby by the system if:

– you set the gearbox to **P**, **R** or **N** ;
– you unbuckle the driver's seat belt;
– you open one of the opening elements;
– you press the engine start/stop button;
– the slope is too steep;
– the vehicle speed is above 112 mph (180 km/h);
– certain driving aids and correction devices are triggered (active emergency braking, ABS, ESC);

– "SNOW" and "MUD-SAND" modes ➔ 201.

In all circumstances, the standby is confirmed when the warning lights appear in grey and the message "Adaptive Cruise Control disconnected" appears on the instrument panel.

Putting the Stop and Go adaptive cruise control function on standby or deactivating it does not result in a rapid speed decrease: you must brake by pressing the brake pedal if necessary.

Exit from standby

– The parking brake is applied.
– The "Active emergency braking" function triggers braking.
– The sensor is obstructed (camera blindness detected).

Based on the stored cruising speed

If a speed is stored, it can be recalled, once you are sure that the road conditions are suitable (traffic, road surface, weather conditions, etc.).

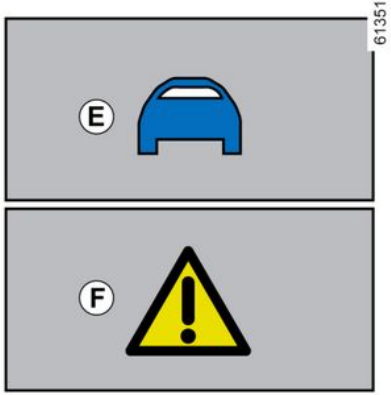
Press switch ***9*** (**RES**) within the valid speed range. When the stored speed is recalled, activation of the cruise control is confirmed by the illumination of the cruising speed in green.

Note: If the stored speed is higher than the current speed, the vehicle will accelerate to reach that speed.

Based on the current speed

When the cruise control function is on standby, pressing switch ***3*** (**SET/-**) or ***4*** (**SET/+**) reactivates the cruise control function without taking the stored speed into account: the current speed of the vehicle is taken into account.

"Take control of the vehicle" warnings



In some situations (e.g. coming upon a much slower vehicle, vehicle in front changing lanes quickly, etc.) the system may not have time to react.

Depending on the situation, the system sounds a beep associated with:

– the orange alert ***E*** if the situation requires the driver's attention;

or

– the red alert ***F*** accompanied by the "Brake" message if the situation requires the driver's immediate attention.

In all situations, react accordingly and perform the appropriate manoeuvres.

Switching off the function

The "Adaptive cruise control Stop and Go" function is interrupted when you press switch ***7***. In this case, the speed is no longer stored.

The warning light ***10*** disappears from the instrument panel to confirm that the function is no longer active.

In this case, the next time the engine is started, the "Speed limiter" function will be activated and waiting for a speed limit to be stored.

Temporarily not available

The grey warning light ***10***  disappears to confirm that the function has been automatically deactivated.

Ensure that the camera area has not been obscured (by dirt, mud, snow, etc.) or subject to an impact.

Conditions in certain geographical areas may hinder the function, for example:

– arid zones, tunnels, long bridges or lightly used roads without road lines, without signs or trees nearby;
– a military or airport zone.

You must leave such areas in order for the function to work.

In all cases, if the message is not erased after the engine is restarted, please contact an approved Dealer.

Operating faults

If a fault is detected in the "Adaptive cruise control Stop and Go" function, the "Check Adaptive Cruise Control" message appears on the instrument panel and the " Adaptive cruise controlStop and Go" function is interrupted.

If an operating fault is detected on one or more components of the system, the "Stop and Go Adaptive cruise control" function is interrupted.

Depending on the type of malfunction, the message is displayed on the instrument panel:

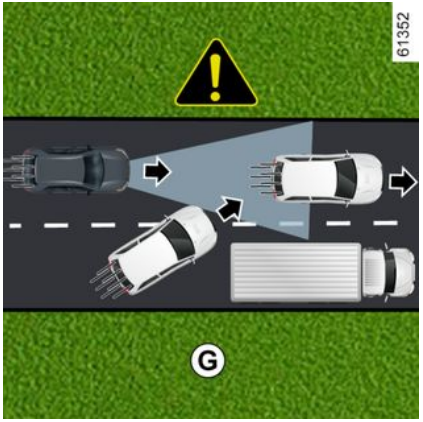
– "Check Front camera" accompanied, depending on the vehicle, by the

 warning light;
– "Check vehicle" accompanied, depending on the vehicle, by the

 warning light;
– « Check Camera/Radar ».

Consult an approved Dealer.

Limitations of system operation



Vehicle detection

The system detects only vehicles (cars, trucks, motorbikes) that are moving in the same direction as your vehicle.

A vehicle moving into the same lane (example ***G***) will be taken into account by the system only once it has completely entered the camera detection zones.

The system may trigger abrupt or delayed braking.



The system cannot detect:

– vehicles approaching intersections: slip road (example ***H***);
– vehicles driving on the wrong side of the road or reversing towards you.

STOP AND GO ADAPTIVE CRUISE CONTROL

The adaptive cruise control must only be used on a motorway (or multi-lane road separated by a barrier).



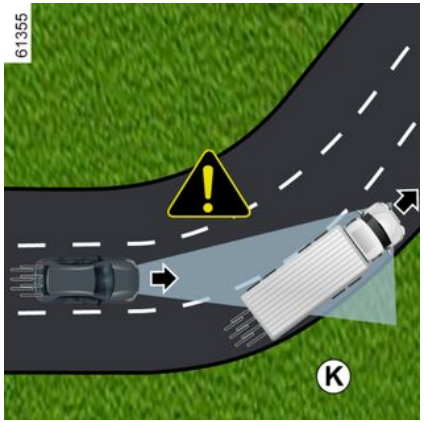
Detection during cornering

When entering a corner or bend, the camera may temporarily be unable to detect the vehicle in front (example ***J***).

The system may trigger an acceleration.

When exiting a bend, the system's detection of the vehicle in front may be disrupted or delayed.

The system may trigger abrupt or delayed braking.

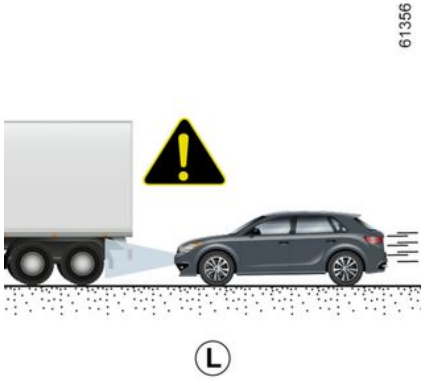


Detection of vehicles in adjacent lanes

The system may detect vehicles driving on an adjacent lane when:

– you drive into a bend (example ***K***);
– you are driving on a road with narrow lanes;
– the speed of the vehicle on the adjacent lane is slower and if one of these vehicles is located too close to the lane of the other.

The system may incorrectly trigger vehicle slowing or braking.

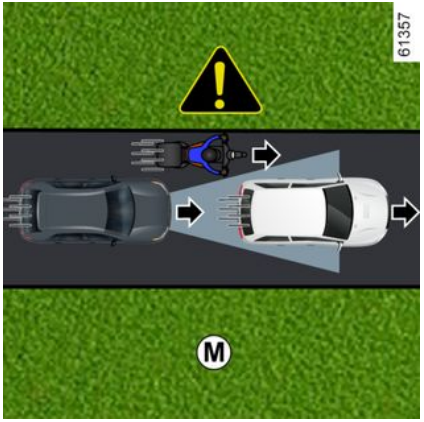


Vehicles hidden due to variations in ground relief

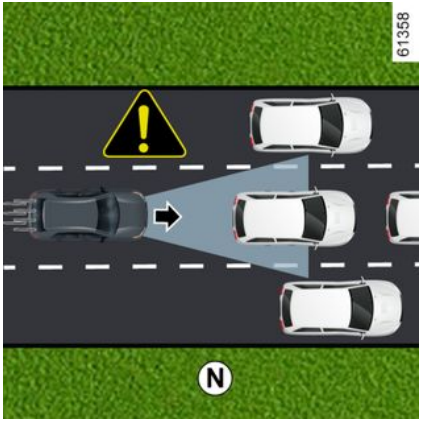
The system will not register vehicles driving uphill or downhill when hidden by terrain or when located outside the camera's detection zones.

Vehicles outside the camera detection zones

The system will react late or not at all if detected vehicles are outside the camera detection zones, particularly in the following situations:



– vehicles transporting long objects which exceed the line;
– vehicles insufficiently centred in the lane;
– narrow vehicles which are very close (example ***M***).



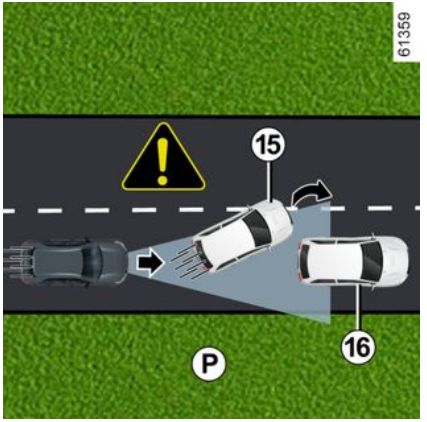
Stationary and slow moving vehicles

When your speed is over approximately 31 mph (50 km/h), **the system does not detect**:

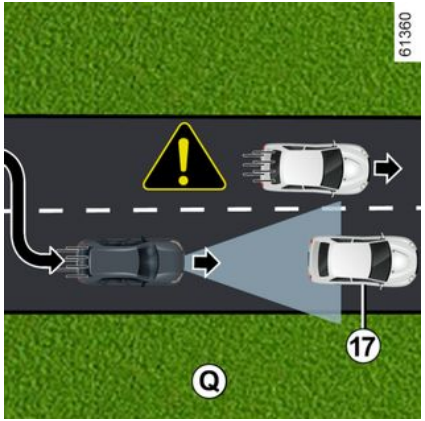
– stationary vehicles (example ***N***);
– very slow moving vehicles.

When your speed is less than approximately 31 mph (50 km/h), **the system may not react or may react very late** to:

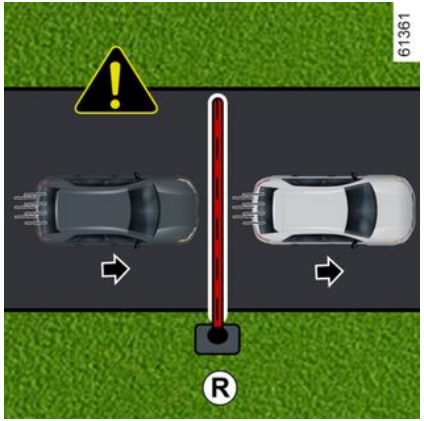
– stationary vehicles (example ***N***);
– very slow moving vehicles;



– preceding vehicles ***15*** that change lane or discovering a slow or stationary vehicle ***16*** (example ***P***);
– stationary or slow vehicles ***17***, when you change lane (example ***Q***).



Always be ready to take control of your vehicle when you come upon stationary or very slow-moving vehicles (example ***N***).
The adaptive cruise control does not trigger an emergency stop and its braking capability is limited.



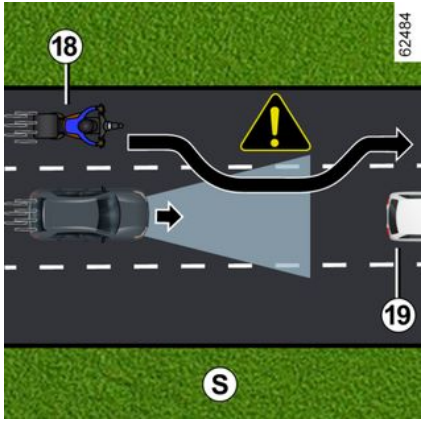
Non-detection of fixed obstacles and objects of a small size

The system cannot detect:

– pedestrians, bicycles, scooters, shopping trolleys, caddies, etc.;
– animals;
– fixed obstacles (toll barriers, walls, etc.) (example ***R***).

These are not taken into account by the system.

They do not trigger any alert or reaction by the system.



Detection of vehicles moving into lane at high speed

If your vehicle is overtaken by another vehicle driving at high speed ***18*** (motorcycle, car, etc.) and the vehicle is temporarily between you and the vehicle in front ***19***, **the system may trigger undue acceleration, slowing or braking.**

Warning



This function is an additional driving aid. It can under no circumstances replace the driver's responsibility to respect speed limits and safe distances or to be vigilant.
The driver must always be in control of the vehicle.
The driver must always adapt their speed to the surroundings and driving conditions, regardless of system indications. Except for lines delimiting lanes, traffic indicators (traffic lights, signs, pedestrian crossings etc.) are not recognised by the system. These do not trigger any alert or reaction by the system.
The system should under no circumstances be taken to be an obstacle detector or an anti-collision system.
The adaptive cruise control must only be used on a motorway (or multi-lane road separated by a barrier).
System servicing/repairs

– In the event of an impact, the camera alignment may be changed and its operation may consequently be affected. Deactivate the system and consult an authorised dealer.
– Any work in the area where the camera is located (repairs, replacements, windscreen modifications etc.) must be carried out by a qualified professional.

Only an authorised dealer is qualified to service the system.
Deactivating the function
You must deactivate the function if:

– the vehicle is travelling on a winding road;
– the vehicle is being towed (breakdowns);
– the vehicle is towing a trailer or a caravan;
– the vehicle arrives at a toll point, a roadwork area or on a narrow lane;
– the vehicle is being driven up or down a very steep slope;
– the visibility is poor (glaring sun, fog, etc.);
– the vehicle is being driven on a slippery road surface (rain, snow, gravel, etc.);
– the weather conditions are poor (rain, snow, side winds, etc.);
– the camera area has been damaged (e.g. on the inside or outside of the windscreen);
– the windscreen is cracked or distorted.

In the event of the system behaving abnormally, deactivate it and contact an authorised dealer.

In the event of system disturbance

Some conditions can disturb or damage the system's operation, such as:

– windscreen obscured (by dirt, ice, snow, etc.);
– poor weather conditions (snow, heavy rain, hail, black ice, etc.);
– poor visibility (night, fog, etc.);
– poor contrast between the vehicle preceding it and the surrounding area (e.g. white vehicle in a snowy area, etc.);
– being dazzled (glaring sun, lights of vehicles travelling in the opposite direction; etc.);
– narrow, winding or undulating road (tight bends, etc.);
– a slower vehicle with a significant difference in speed;
– use of mats not adapted to the vehicle. 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.**

In these cases, the system may wrongly intervene.
Risk of unwanted braking or acceleration.

Many unforeseen situations may affect the system operation. Certain objects or vehicles that appear in the camera detection zone may be interpreted by the system incorrectly, possibly leading to inappropriate acceleration or braking.
You should always be attentive to sudden events that might occur while you are driving. Always keep your vehicle under control by keeping your feet near the pedals, so that you are ready to act in any event.

ADAPTIVE CRUISE CONTROL

Introduction

Based on information from a radar or camera, the adaptive cruise control (or Stop and Go adaptive cruise control on vehicles equipped with an automatic gearbox) enables you to maintain the selected speed (known as the cruising speed) while keeping a following distance to the vehicle in front in the same lane.

Depending on the vehicle, when the "Road sign detection" function is activated ➔ **243**, the system can adapt the speed of your vehicle according to the speed limit signs recognized by the camera.

On vehicles fitted with an automatic gearbox, if the vehicle in front stops, the Stop and Go adaptive cruise control function may apply the vehicle brakes to a full-stop before allowing the vehicle to move-on.

The system controls acceleration and deceleration of your vehicle using the engine and braking system.

The system's maximum range is approximately 130 metres. This may vary according to the road conditions (ground relief, weather conditions, etc.).

According to road conditions (traffic, weather, etc.), the "Adaptive cruise control" function can be activated:

– from 0 mph (0 km/h) for vehicles fitted with an automatic gearbox;
– from 19 mph (30 km/h) for vehicles fitted with an manual gearbox.

The function is indicated by the  symbol.

Note:

– the driver must observe the maximum speed limit and safe distances according to the legislation in the country where they are driving;
– the adaptive cruise control can brake the vehicle up to around a third of the braking capacity. Depending on the situation, the driver may need to brake harder.

ⓘ While ECO mode is activated, the cruising speed cannot exceed the maximum speed of ECO ➔ **183** mode.

ⓘ The regenerative braking system and the paddles are not available when the adaptive cruise control function is activated.

ⓘ The adaptive cruise control does not trigger an emergency stop and its braking capability is limited.

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This function is an additional driving aid.
It can under no circumstances replace the driver's responsibility to respect speed limits and safe distances or to be vigilant.
The driver must always be in control of the vehicle.
The driver must always adapt their speed according to the surroundings and traffic conditions.
Use the Stop and Go adaptive cruise control function outside built-up areas, on wide roads with visible lines.
The cruise control may have limited operation on very winding or slippery roads (black ice, aquaplaning, gravel) or during bad weather (fog, rain, side winds, etc.)
There is a risk of accidents.

Location of the camera *1*



Make sure the windscreen is not obscured (by dirt, mud, snow, etc.).

Location of the radar *2*

Ensure that the radar protection plate is not obstructed (dirt, mud, snow, a badly fitted number plate), impacted, modified (including painting) or hidden by any accessory fitted on the front of the vehicle (on the grille or logo, etc.).

Controls



3. Switch for selecting/deselecting the driving aids, depending on the vehicle:

– adaptive cruise control;
– Speed limiter;
– OFF.

4. Put the function on standby (with storage of the cruising speed) (**0**).

5. Recall the stored cruising speed (**RES**).

6.

– Upwards: activate, increase the cruising speed, or store the current speed (**SET/+**).

– Downwards: activate, decrease the cruising speed, or store the current speed (**SET/-**).

7. Pop-up button (depending on the vehicle): adapt the speed setpoint to detected speed limits ➔ **243**

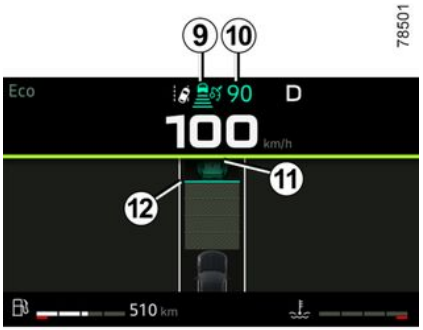
8. Adjusting the following distance.

When "**OFF**" mode is selected before the ignition is switched off, the "Speed limiter" function will be activated by default the next time the engine is started.

Depending on the vehicle, you can link the adaptive cruise control function to the "Road sign detection" function ➔ **243** by pressing the switch ***7***.

The radar and camera zones must be kept clean and free of any tampering in order to ensure the proper operation of the system.

Displays



9. Stop and Go adaptive cruise control warning light.

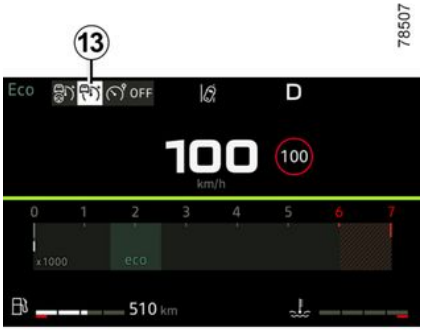
10. Stored cruising speed.

11. Vehicle in front.

12. Stored safe distance.

Important: you should keep your feet near the pedals at all times to prepare for any event.

Switching on



Press switch ***3*** to select the adaptive cruise control ***13***. The ***9*** warning light appears in grey. The "Adaptive cruise control ready: SET to activate" message appears on the instrument panel accompanied by dashes to indicate that the cruise control function is in service and waiting to store a cruising speed.

This function cannot be activated when:

– the parking brake is applied;
– the driver's seat belt is not fastened;
– one or more doors are incorrectly closed;
– the "Hands-free parking" function is already activated.

The "Adaptive Cruise Ctl unavailable" message is displayed on the instrument panel.

Activating cruise control

When stationary or at a steady speed, push control ***6*** upwards (**SET/+**) or downwards (**SET/-**): the function is activated and the current speed is stored.

The minimum cruising speed that can be selected is:

– 19 mph (30 km/h) on vehicles fitted with a manual gearbox ("adaptive cruise control");
– 12 mph (20 km/h) on vehicles fitted with an automatic gearbox ("Stop and Go adaptive cruise control").

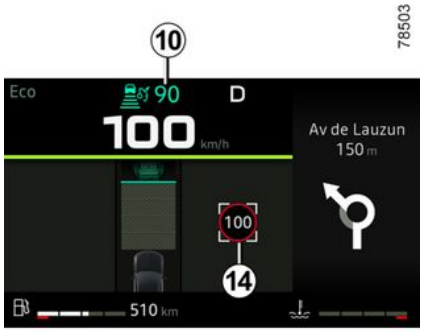
The cruising speed ***10*** replaces the dashes and cruise control is confirmed by the appearance of the cruising speed in green and warning light ***9***.

If you attempt to activate the function at a speed over 112 mph (180 km/h), the "Invalid Speed" message appears and the function remains deactivated.

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

Special feature of vehicles equipped with an automatic gearbox: if your vehicle speed is below approximately 12 mph (20 km/h), the function sets a stored cruising speed of 12 mph (20 km/h) by default. The vehicle will accelerate until it reaches the stored cruising speed.

Activating cruise control with speed limit sign recognition



(depending on the vehicle)

If the vehicle is equipped with the "Road Sign Detection" ➔ **243**function, press the contextual button ***7*** to adapt the vehicle's speed to the ***14*** speed limits detected by the camera.

When passing the sign, the cruising speed ***10*** adopts the value of the detected speed ***14***.

Controlling cruising speed

You can resume control of the vehicle speed at any time by:

– putting the function on standby:
  – by pressing the brake pedal;
  – or by pressing the switch ***4*** (**0**);
– by pressing the driving aids selection/deselection switch ***3***.

When automatically adapting the speed to the signs and/or road layout, it is possible to ignore these events. Press the control ***5*** upwards (**SET/+**) to recall the stored cruising speed.

Safe distance control activation

As soon as cruise control is activated, the default safe distance ***13*** is displayed in green on the instrument panel.

If the system detects a vehicle in your lane, an outline of a vehicle ***11*** appears above the following distance bars ***12*** on the instrument panel.

Your vehicle adapts its speed to that of the vehicle in front and applies the brakes if necessary (the brake lights come on) in order to maintain the distance displayed on the instrument panel.

Note: the size of the silhouette ***11*** changes according to the distance between you and the followed vehicle.

The larger the outline, the closer the vehicle in front.

Setting the cruising speed

You can vary the speed by pressing repeatedly (small adjustment) or pressing and holding (large adjustment) the control ***6***:

– downwards: (**SET/-**) to reduce the speed;
– upwards: (**SET/+**) to increase the speed.

Adjusting the following distance

You can vary the safe distance from the vehicle in front at any time by pressing switch ***8*** repeatedly.



The horizontal following distance bars on the instrument panel indicate the various available safe distances:

– following distance bar ***D***: long following distance (corresponding to a following time of approximately 2.4 seconds);
– following distance bar ***C***: intermediate distance 2 (corresponding to approximately two seconds);
– following distance bar ***B***: intermediate distance 1 (corresponding to approximately 1.6 seconds);
– following distance bar ***A***: short distance (corresponding to a following time of approximately 1.2 seconds).

The selected distance bar appears in green on the instrument panel. The other bars remain in grey.

Note: the following distance setting must be adjusted according to the traffic, local regulations and weather conditions.

The following distance is set by default on the following distance bar ***C***.

Exceeding the cruising speed

The cruising speed may be exceeded at any time by applying the accelerator pedal.

If it is exceeded, the cruising speed ***10*** appears in yellow.

If the driver presses the accelerator pedal, the "Distance control" function will no longer operate.

Then, release the accelerator pedal: The cruise control and distance control will automatically resume the speed and distance setpoints you previously selected.

Overtaking manoeuvre

If you want to overtake the vehicle in front and your speed is over 43 mph (70 km/h) only, activating the direction indicators temporarily reduces the following distance and triggers acceleration to facilitate overtaking.

Stopping the vehicle and setting off

If the vehicle in front slows down, the system adapts its speed to bring the vehicle to a complete stop if necessary (e.g. in heavy traffic). The vehicle stops a few metres from the vehicle in front.

When the vehicle in front sets off again:

– if the stop lasts for less than thirty seconds, the vehicle will start again without any action required from the driver.

Note: the driver must always be alert to sudden events that may occur during driving and remains responsible for keeping control of the vehicle: if the system identifies a pedestrian near the vehicle, automatic starting will be disabled until the next stop;

– if the stopping time exceeds approximately thirty seconds, for the vehicle to set off again it is necessary to either:
–
  – press the pedal
  – press once on button ***5*** (**RES**)

The "Press RES or accelerate to restart cruising" message appears on the instrument panel to confirm this.

If the stop exceeds around three minutes, the electronic parking brake is automatically applied and the Stop and Go adaptive cruise control is deactivated.

The indicator light ***9*** goes out to confirm that the function is deactivated.

Putting the function on standby

You can set the function to standby when:

– you press switch ***4*** (**0**);
– you apply the brake pedal while the vehicle is moving.

The function is set to standby by the system if:

– you set the gear control to **P**, **R** or **N**;
– you unbuckle the driver's seat belt;
– you open one of the opening elements;
– you press the engine start/stop button;
– the slope is too steep;
– certain driving aids and correction devices are triggered (active emergency braking,ABS, ESC, etc.)

Note: depending on the vehicle, if the connected data reception is not optimal, the system automatically puts the anticipated speed limit sign recognition and/or road layout recognition function(s) on standby.

The two functions are automatically reactivated as soon as reception of the connected data becomes optimal again.

In all circumstances, the standby is confirmed when the warning lights appear in grey and the message "Adaptive Cruise Ctl Disconnected" appears on the instrument panel.



Putting the Stop and Go adaptive cruise control function on standby or deactivating it does not result in a rapid speed decrease: you must brake by pressing the brake pedal if necessary.

Exit from standby

Based on the stored cruising speed

If a speed is stored, it can be recalled, once you are sure that the road conditions are suitable (traffic, road surface, weather conditions, etc.). Press switch ***5*** (**RES**) within the valid speed range.

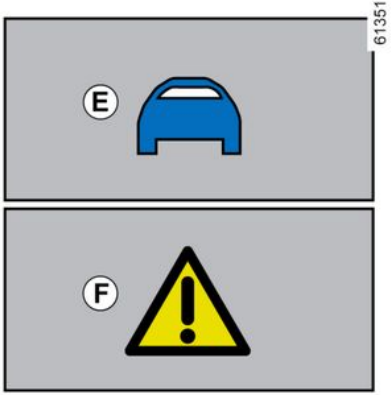
When the stored speed is recalled, activation of the cruise control is confirmed by the illumination of the cruising speed in green.

Note: If the stored speed is higher than the current speed, the vehicle will accelerate to reach that speed.

Based on the current speed

When the cruise control function is on standby, pressing switch ***6*** upwards (**SET/+**) or downwards (**SET/-**) reactivates the cruise control function without taking the stored speed into account: the current speed of the vehicle is taken into account.

"Take control of the vehicle" warnings



In some situations (e.g. coming upon a much slower vehicle, vehicle in front changing lanes quickly, etc.) the system may not have time to react.

Depending on the situation, the system sounds a beep associated with:

– the orange alert ***E*** if the situation requires the driver's attention;

or

– the red alert ***F*** accompanied by the "Brake" message if the situation requires the driver's immediate attention.

In all situations, react accordingly and perform the appropriate manoeuvres.

Switching off the function



The adaptive cruise control function Stop and Go is deactivated when you press switch ***3***.

The ***9*** warning light disappears from the instrument panel to confirm that the function has stopped.

To exit the driving assistance systems, press switch ***3*** as many times as necessary until you reach **OFF**. The "Driving Assistance deactivated" message appears on the instrument panel.
In this case, the next time the engine is started, the "Speed limiter" function will be activated and waiting for a speed limit to be stored.

Temporary unavailability (radar)



The radar is able to detect vehicles in front of your vehicle. The system cannot operate correctly if the radar detection area is obscured or if its signal is disrupted.

If the radar detection area is obstructed or the radar signal is disrupted, the "Front radar no visibility" message is displayed on the instrument panel and the Stop and Go Adaptive Cruise Control function is interrupted.

The green warning light ***9*** disappears to confirm that the function has been automatically deactivated.

Ensure that the radar area remains clean and is not obstructed by snow, mud, a badly fitted number plate or by any accessory fitted on the front of the vehicle (on the grille), or hidden by any accessory fitted on the front of the vehicle (on the grille or logo, etc.).

Conditions in certain geographical areas may hinder the function, for example:

– arid zones, tunnels, long bridges or lightly used roads without road lines, without signs or trees nearby;
– a military or airport zone.

You must leave such areas in order for the function to work.

In all cases, if the message is not erased after the engine is restarted, please contact an approved Dealer.

Temporary unavailability (camera)

The system cannot operate if the camera is obscured (by dirt, mud, snow, condensation, etc.).

In the event of reduced camera visibility, the performance of the Stop and Go adaptive cruise control function will be reduced and braking may not occur automatically when the vehicle detects stationary vehicles. Remain vigilant.

Operating faults

If an operating fault is detected in the adaptive cruise control function Stop and Go, the "Check Adaptive Cruise Control" message appears on the instrument panel and the adaptive cruise control function Stop and Go is interrupted.

If an operating fault is detected in one or more components of the system, the Stop and Go adaptive cruise control function is deactivated.

Depending on the type of malfunction, the message is displayed on the instrument panel:

– "Check Front camera" accompanied, depending on the vehicle, by the

warning light;
– "Front radar to check" accompanied, depending on the vehicle, by the

warning light;
– "Check Camera/Radar" accompanied, depending on the vehicle, by the

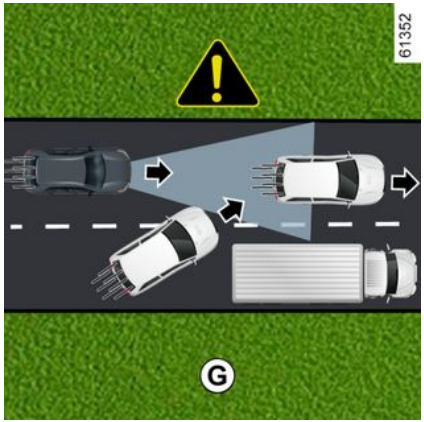
warning light;
– "Check vehicle" accompanied by the

warning light.

Consult an approved Dealer.

Limitations of system operation

Vehicle detection



The system detects only vehicles (cars, trucks, motorbikes) that are

moving in the same direction as your vehicle.

A vehicle turning into the same lane (e.g. ***G***) will be taken into account by the system only once it enters the camera and radar detection areas.

The system may trigger inappropriate or delayed braking.

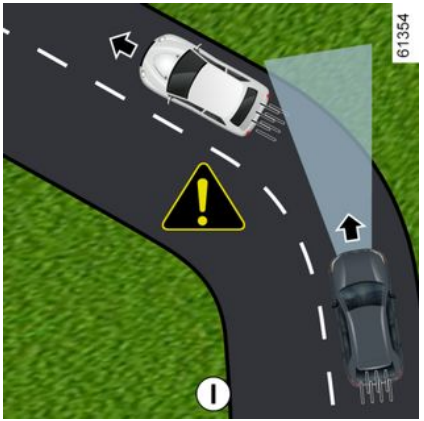


The system cannot detect:

– vehicles approaching intersections: slip road (example ***H***);
– vehicles driving on the wrong side of the road or reversing towards you.

ⓘ The adaptive cruise control Stop and Go is intended for use outside built-up areas, on wide roads with visible lines.

Detection during cornering



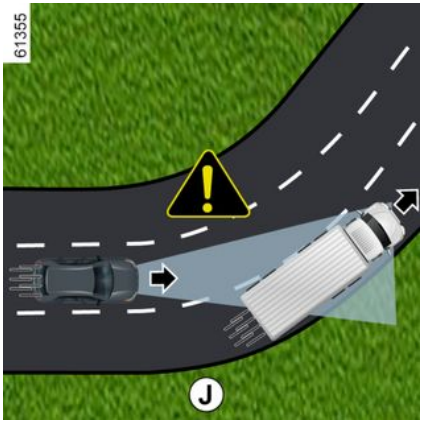
When entering a corner or bend, the radar and/or camera may be temporarily unable to detect the vehicle in front (example ***I***).

The system may trigger an acceleration.

When exiting a bend, the system's detection of the vehicle in front may be disrupted or delayed.

The system may trigger inappropriate or delayed braking.

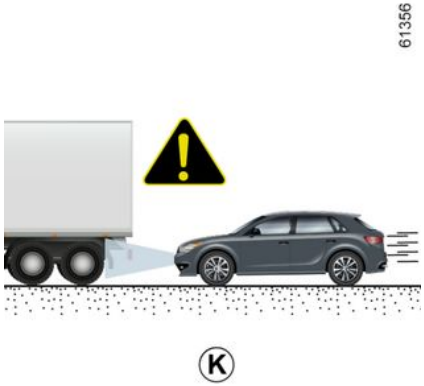
Detection of vehicles in adjacent lanes



The system may detect vehicles driving on an adjacent lane when:

– when you enter a bend (example ***J***);
– you are driving on a road with narrow lanes;
– the speed of the vehicle on the adjacent lane is slower and if one of these vehicles is located too close to the lane of the other.

The system may incorrectly trigger vehicle slowing or braking.



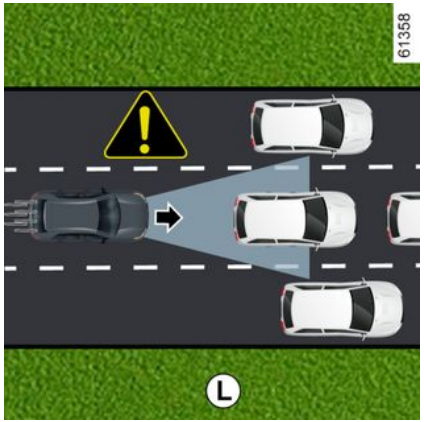
Vehicles hidden due to variations in ground relief

The system will not detect vehicles hidden due to variations in ground relief or those located outside of the camera and radar detection areas when driving uphill or downhill.

Vehicles outside the camera and radar detection areas.

The system will react late or not at all if the detected vehicles are outside the camera and radar detection areas, particularly in the following cases:

– vehicles transporting long objects which exceed the line;
– the actual length of tall vehicles (example ***K***) may extend beyond the scope of the radar (construction machinery, vehicle towing agricultural equipment, etc.);
– a vehicle significantly offset in its lane.



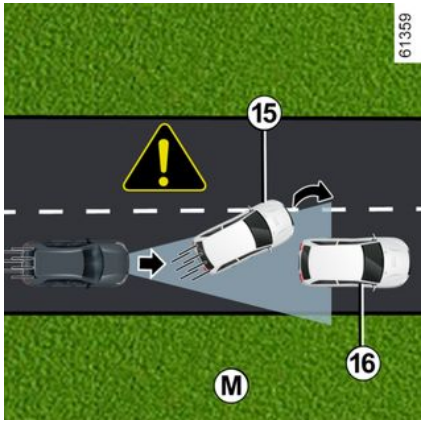
Stationary and slow moving vehicles

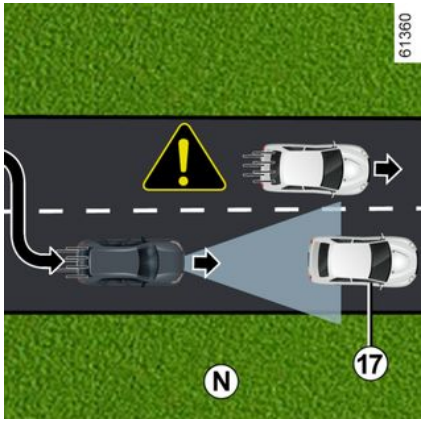
When your speed is over approximately 31 mph (50 km/h), **the system does not detect**:

– stationary vehicles (example ***L***);
– very slow moving vehicles.

When your speed is less than approximately 31 mph (50 km/h), **the system may not react or may react very late** to:

– stationary vehicles (example ***L***);
– very slow moving vehicles;





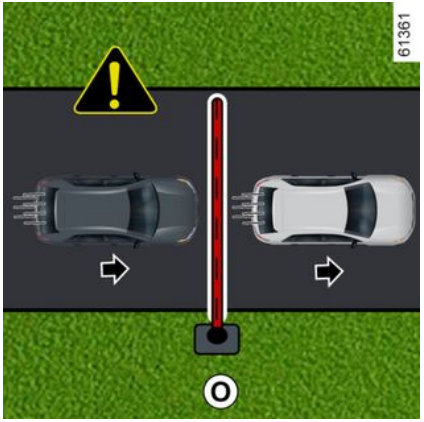
– followed vehicles ***15*** that pull out or change lane, revealing a stationary vehicle ***16*** (example ***M***);

– stationary vehicles ***17***, when you change lane (example ***N***).

Always be ready to respond in all circumstances.

The driver must always be in control of the vehicle.

The Stop and Go adaptive cruise control does not trigger an emergency stop and its braking capability is limited.



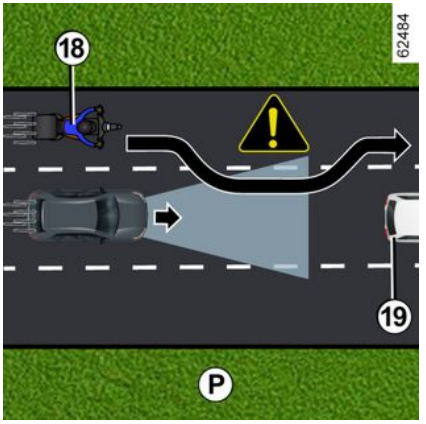
Non-detection of fixed obstacles and small-sized objects

The system cannot detect:

– pedestrians, bikes, scooters, etc.;
– animals;
– fixed obstacles (toll barriers, walls, etc.) (example ***O***).

These are not taken into account by the system. They do not trigger any alert or reaction by the system.

Detection of vehicles moving into lane at high speed



If your vehicle is overtaken by another vehicle driving at high speed ***18*** (motorcycle, car, etc.) and the vehicle is temporarily between you and the vehicle in front ***19***, **the system may trigger undue acceleration, slowing or braking.**

ADAPTIVE CRUISE CONTROL

Warnings



This function is an additional driving aid. It can under no circumstances replace the driver's responsibility to respect speed limits and safe distances or to be vigilant.
The driver must always be in control of the vehicle.
Apart from the speed limit signs and road map information from the mapping (vehicles fitted with the "Road sign detection" function and a subscription), other traffic information (traffic lights, pedestrian crossings, etc.) is not taken into account by the system. The driver must always adapt their speed to the surroundings and driving conditions, regardless of system indications.
Under no circumstances should the system be relied on as an obstacle detector or an anti-collision system.
Use the Stop and Go adaptive cruise control function outside built-up areas, on wide roads with visible lines.
System servicing/repairs

– In the event of an impact, the radar and/or camera alignment may be changed and its operation may consequently be affected. Deactivate the system and consult an approved Dealer.
– Any work in the proximity of the radar and/or camera (replacements, repairs, windscreen modifications, paintwork etc.) must be carried out by a qualified professional.

Only an approved Dealer is qualified to work on the system.

Deactivating the function

You must deactivate the function if:

– the vehicle is being towed (breakdowns);
– the vehicle is towing a trailer or a caravan;
– the vehicle is being driven in a tunnel or close to a metallic structure;
– the vehicle arrives at a toll point, a roadwork area or on a narrow lane;
– the vehicle is being driven on a very winding road (mountain road, etc.);
– the vehicle is being driven up or down a very steep slope;
– the visibility is poor (glaring sun, fog, etc.);
– the vehicle is being driven on a slippery road surface (rain, snow, gravel, etc.);
– the weather conditions are poor (rain, snow, side winds, etc.);
– the radar area has been damaged (impacts, etc.);
– the camera area has been damaged (e.g. exterior or interior side of the windscreen);
– the windscreen is cracked or distorted.

In the event of the system behaving abnormally, deactivate it and contact an approved Dealer.

In the event of system disturbance
Some conditions can disturb or damage the system's operation, such as:

– the windscreen or bumper is obscured in the radar area (by dirt, ice, snow, condensation, number plate, etc.);
– a complex environment (tunnel, etc.);
– poor weather conditions (snow, heavy rain, hail, black ice, etc.);
– poor visibility (night, fog, etc.);
– being dazzled (glaring sun, lights of vehicles travelling in the opposite direction; etc.);
– narrow, winding or undulating road (tight bends, etc.);
– a vehicle with a significant difference in speed;
– use of mats not adapted to the vehicle. 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.**

In this case, the system may brake or accelerate unintentionally.
Many unforeseen situations may affect the system operation. Certain objects or vehicles that can appear in the camera or radar detection zone may be interpreted by the system incorrectly, possibly leading to inappropriate acceleration or braking. **You should always be attentive to sudden events that might occur while you are driving. Always keep your vehicle under control by keeping your feet near the pedals, so that you are ready to act in any event.**

Reversing camera

Operation



When reversing, the camera ***1*** located at the rear of the vehicle transmits a view of the area behind the vehicle to the multimedia screen ***2***.

This system is used with the help of guide lines.

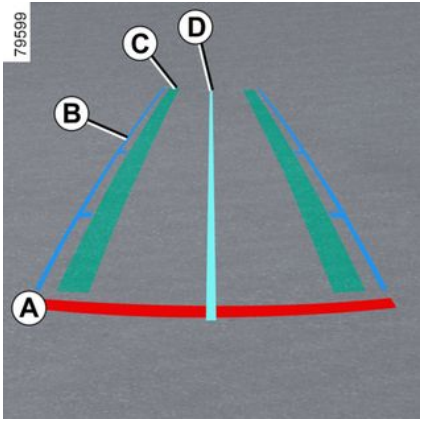
The fixed guide line ***A*** indicates a distance of approximately 30 cm behind the vehicle.

When the red zone is reached, use the bumper image to stop accurately.



The vehicle's moving guide lines ***B*** indicate the vehicle's trajectory according to the steering wheel position. Small markers are positioned to indicate approximate distances of 70 cm and 150 cm.

The moving guide lines for the wheels ***C*** indicate the trajectory of the wheels based on the position of the steering wheel.

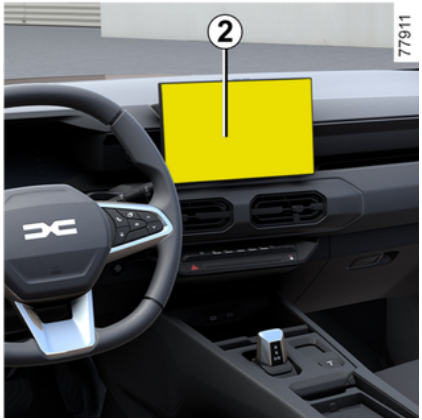


The trailer guide lines ***D*** indicate the trajectory of the trailer towbar based on the steering wheel position. It allows the driver to position the towbar as close as possible to the trailer's towing head.

« Trailer view »

When driving forward with a trailer connected, press the "Camera" menu in the "Vehicle" world on your multimedia screen ***2*** to enable the camera ***1*** to transmit a view of the rear environment during approximately 30 seconds.

Settings



From the multimedia screen ***2***, with reverse gear engaged, press the "Settings" button to add or remove the guide lines.

Please refer to the multimedia instructions for further information.

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

"Zoom auto" function

If an obstacle is detected behind the vehicle, the "Zoom auto" function switches the current view to a top-down view.

To activate/deactivate the "Zoom auto" function, see the multimedia instructions.

The screen shows an inverted image such as in a rear-view mirror.
The guide lines are a representation projected on a flat surface.
This information is to 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 luggage compartment is open or incorrectly closed, the "WARNING: Boot Open" message appears.

Operating faults

When the reverse gear is engaged, if the system detects an operating fault, a black screen is displayed temporarily on the multimedia screen ***2***.

This may be caused by a fault affecting the camera or screen (clearness, fixed image, delayed communication, etc.).

If the temporary display of the black screen persists, please contact an Approved Dealer.

This function is an additional aid. It cannot, therefore, under any circumstances replace the vigilance or the responsibility of the driver.
The driver must always remain alert to sudden events that may occur while driving: always ensure that there are no moving obstacles, or obstacles that are too small or too thin (such as a child, an animal, a pushchair, a bicycle, a stone, a post, etc.) in the blind spot when manoeuvring.

Difference between the predicted distance and the apparent actual distance

In the presence of a steep uphill slope

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Objects that appear on the screen are actually closer than they appear to be.

In the presence of a steep downhill slope

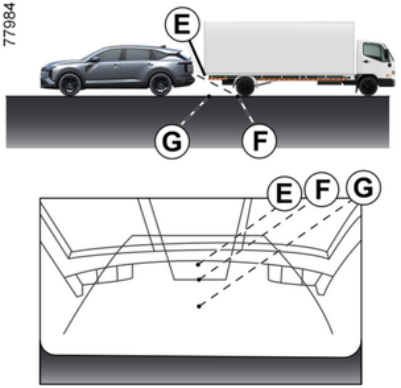
79642



Objects that appear on the screen are actually further away than they appear to be.

When a protruding object is present

77984



On the screen, object ***E*** appears farther away than the point on the ground ***F***. In reality, the object ***E*** is at the same distance as the point on the ground ***G***.

The trajectory indicated by the mobile guide lines do not take into account the prominence of tall objects. Also, the vehicle may strike object ***E*** when reversing towards position ***G***.

Multi-view camera



If fitted on the vehicle, the four cameras ***1***, ***2*** and ***3*** located in the front bumper, rear view mirrors and on the tailgate of the vehicle help you with difficult manoeuvres.



The cameras transmit four separate views to the screen ***4***, making it possible to view the area around the vehicle.

Note: make sure that the cameras are 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 must always remain alert to sudden events that may occur while driving: always ensure that there are no moving obstacles, or obstacles that are too small or too thin (such as a child, an animal, a pushchair, a bicycle, a stone, a post, etc.) in the blind spot when manoeuvring.

Activating the system

With the ignition on, the system may be activated:

– in automatic mode, when engaging the reverse gear: the system is activated and the camera located on the tailgate transmits a view of the area behind the vehicle to the screen ***4*** ;
– in manual mode, with the vehicle stationary and the engine on, from the "Vehicle" world on your multimedia screen ***4***, press the "360° Camera" menu and the front view will appear on the multimedia screen.

Note: depending on the vehicle, you can adjust certain settings from the screen ***4***. See the multimedia instructions.

Automatic mode



Automatic mode is activated when reverse gear is engaged and the screen ***4*** shows the rear camera view. When there is a quick change from reverse gear to forward gear, the screen ***4*** shows the image transmitted from the front camera.

Automatic mode is deactivated:

– by selecting another camera view from the menu on the screen ***4***;
– automatically as soon as you reach about 7 mph (12 km/h);
– shortly after disengaging reverse gear.

Manual mode

To activate it, select the desired camera view from the menu on the screen ***4***.

A message appears on the screen ***4*** for approximately five seconds to confirm the activation of manual mode.

Manual mode is deactivated:

– automatically as soon as you reach about 7 mph (12 km/h);
– around 3 minutes after disengaging reverse gear, in manual mode;
– by pressing the "Back" button after disengaging reverse, in manual mode.

Reversing camera *3*

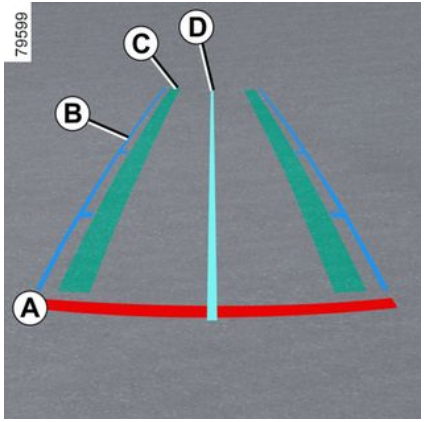


When reversing, the camera ***3*** located at the rear of the vehicle transmits a view of the area behind the vehicle to the multimedia screen ***4***.

This system is used with the help of guide lines.

The fixed guide line ***A*** indicates a distance of approximately 30 cm behind the vehicle.

When the red zone is reached, use the bumper image to stop accurately.



The vehicle's moving guide lines ***B*** indicate the vehicle's trajectory according to the steering wheel position. Small markers are positioned to indicate approximate distances of 70 cm and 150 cm.

The moving guide lines for the wheels ***C*** indicate the trajectory of the wheels based on the position of the steering wheel.

The image displayed on the multimedia screen may seem faster than reality.

« Trailer view »

If a trailer is connected, while in a forward gear press the "Camera" menu in the "Vehicle" world on your multimedia screen ***4*** to enable the camera ***3*** to transmit a view of the rear environment during approximately 30 seconds.

"Zoom auto" function

If an obstacle is detected behind the vehicle, the "Zoom auto" function switches the current display to a rear top down view.

To activate/deactivate the "Zoom auto" function, see the multimedia instructions.

The screen shows an inverted image such as in a rear-view mirror.

The guide lines are a representation projected on a flat surface. This information is to 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 luggage compartment is open or incorrectly closed, the "Tailgate open" message appears.

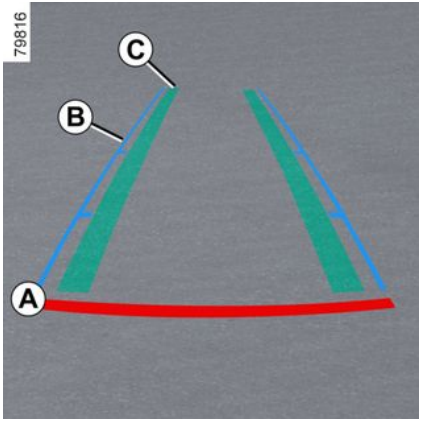
Front camera *1*



If the front camera is activated automatically or manually, the view from the camera is displayed on the screen ***4***.

The fixed guide line ***A*** indicates a distance of approximately 30 cm behind the vehicle.

When the red zone is reached, use the bumper image to stop accurately.



The vehicle's moving guide lines ***B*** indicate the vehicle's trajectory according to the steering wheel position. Small markers are positioned to indicate approximate distances of 70 cm and 150 cm.

The moving guide lines for the wheels ***C*** indicate the trajectory of the wheels based on the position of the steering wheel.

The image displayed on the multimedia screen may seem faster than reality.

"Zoom auto" function

If an obstacle is detected in front of the vehicle, the function "Zoom auto" switches the current display to a top front view.

To activate/deactivate the "Zoom auto" function, refer to the multimedia instructions.

The screen shows an inverted image such as in a rear-view mirror.

The guide lines are a representation projected on a flat surface. This information is to 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 luggage compartment is open or incorrectly closed, the "Tailgate open" message appears.

Side cameras *2*

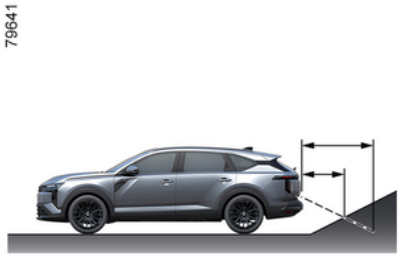


The cameras ***2*** installed in the door mirrors transmit the side views to the screen ***4***.

To activate the desired camera view, select it on the screen ***4***. See the multimedia equipment instructions for further information.

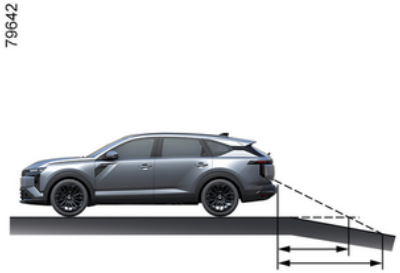
Difference between the predicted distance and the apparent actual distance

In the presence of a steep uphill slope



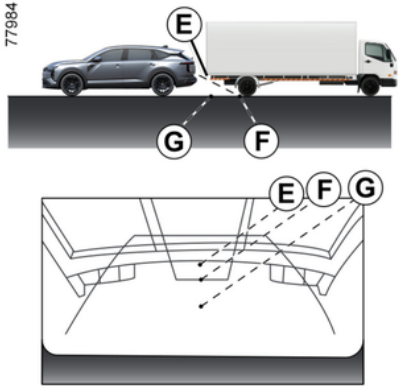
Objects that appear on the screen are actually closer than they appear to be.

In the presence of a steep downhill slope



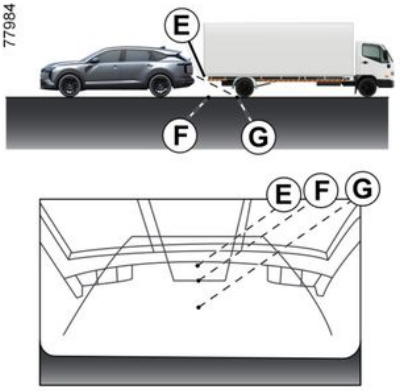
Objects that appear on the screen are actually further away than they appear to be.

When a protruding object is present



On the screen, object ***E*** appears farther away than the point on the ground ***F***. In reality, the object ***E*** is at the same distance as the point on the ground ***G***.

The trajectory indicated by the mobile guide lines do not take into account the prominence of tall objects. Also, the vehicle may strike object ***E*** when reversing towards position ***G***.



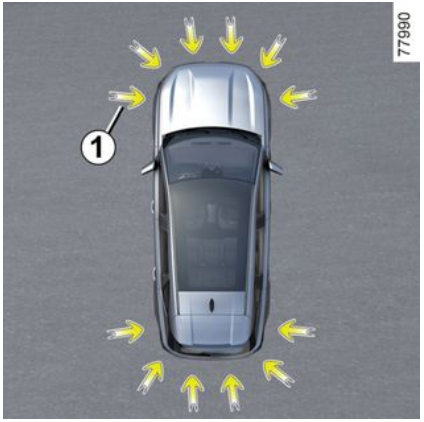
Driving or reversing towards a protruding object

Position ***E*** appears to be further away than position ***F*** shown on the screen. However, position ***E*** is at the same distance as position ***G***.

The trajectory indicated by the fixed and mobile guidelines does not take into account the protrusion (height) of the object. There is also a risk that the vehicle may collide with the object when reversing towards position ***G***.

Parking distance control

Introduction



Ultrasonic sensors, indicated by arrows ***1***, are fitted in the bumpers to detect obstacles near the vehicle.

The function alerts the driver via audible signals and a display representing the area where the obstacle was detected.

Depending on the equipment, the system detects obstacles behind, in front and to the sides 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).

PARKING AIDS

The function does not take into account towbar or carrying systems that are not recognised by the system.

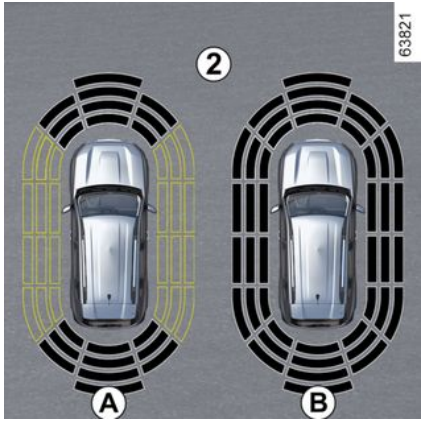
This function is an additional driving aid.
Under no circumstances should it replace the driver's vigilance or responsibility during manoeuvres.
The driver must always remain alert to sudden events that may occur while driving: always ensure that there are no moving obstacles or small or thin obstacles (such as a child, an animal, a pushchair, a bicycle, a stone, a post, etc.) in the blind spot when manoeuvring.

In the event of an impact to vehicle subframe during a manoeuvre (e.g. contact with a post, a raised kerb or any other street furniture) the vehicle may be damaged (e.g. deformation of an axle).
To avoid any risk of accident, have your vehicle checked by an Approved Dealer.

Location of the ultrasonic sensors *1*

Ensure that the area around the ultrasonic sensors indicated by the arrows ***1*** is 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.

Operation



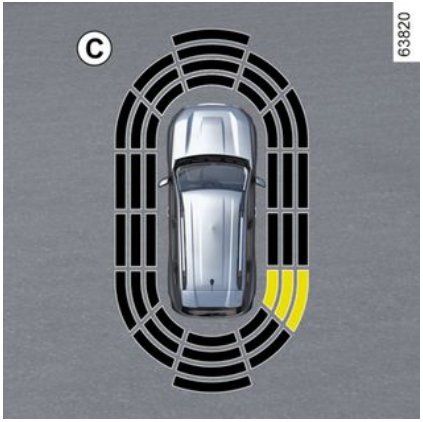
The screen ***2*** shows the vehicle surroundings, accompanied by beeps.

Depending on the equipment, it may be necessary to travel a few metres before the side detection is activated.

If all areas have a grey background, the whole area around the vehicle is being monitored:

– display ***A***: analysis of the vehicle surroundings in progress;
– display ***B***: analysis of the vehicle surroundings complete.

Obstacle detection



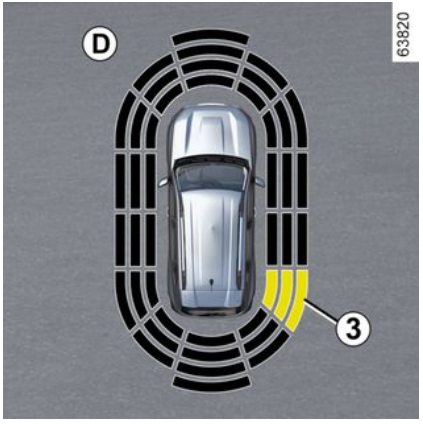
The system is able to detect most obstacles located near the rear and, depending on the equipment, near the front and sides of the vehicle.

The audible signal frequency will increase as the vehicle approaches an obstacle, until it becomes a solid beep at approximately 20 cm for an obstacle detected on the sides and approximately 30 cm for an obstacle detected to the front or rear.

The area where the obstacle has been detected is displayed (display ***C***). Depending on the vehicle, the area is displayed in green, orange (or yellow depending on the vehicle) or red, depending on the proximity of the detected obstacle.

In the event of a change in trajectory during a manoeuvre, the risk of collision with an obstacle may be signalled late.

Special case of obstacles detected on the side



Depending on the direction of the wheels, the system determines the trajectory of the vehicle and notifies the driver if there is a risk or not of a collision with an obstacle ***3*** to the side of the vehicle.

If a side obstacle is detected:

– the beeps become faster and then sound continuously as the obstacle gets nearer. The area where the obstacle ***3*** has been detected is displayed (display ***D***);
– if there is no risk of collision, no beep will sound when approaching the obstacle. Depending on the vehicle, the area where the obstacle ***3*** has been detected is displayed hatched.

In the event of a change in trajectory during a manoeuvre, the risk of collision with an obstacle may be signalled late.

Activating/deactivating the system from the multimedia screen *4*



From the "Vehicle" world on your multimedia screen ***4***, press the "Parking assistance" menu.

Activate or deactivate areas covered by the ultrasonic sensors.

Please refer to the multimedia instructions for further information.

Note: depending on the vehicle, the "rear" detection zone cannot be deactivated.

Automatic deactivation of parking distance control

The system is deactivated:

– when the vehicle speed is above approximately 6 mph (10 km/h);

– depending on the vehicle, when the vehicle is stationary for more than approximately five seconds and an obstacle is detected (such as when in a traffic jam, etc.);

– when you are in **N** or **P** position;

– when an operating fault is detected.

Note: depending on the vehicle, if the vehicle is fitted with a towbar recognised by the system, only the rear parking distance control function is deactivated.

Adjustment

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

Each time the vehicle is started, the function resumes the activation status that was saved the last time the engine was stopped.

Adjusting settings from the multimedia screen *4*



With the vehicle stationary, from the "Vehicle" world on the your multimedia screen ***4***, press the "Parking assistance" menu.

Please refer to the multimedia instructions for further information.

Deactivating the system sound

(depending on the vehicle)

Activate or deactivate the parking distance control sound.

Note: if you mute the sound, when approaching an obstacle you will be alerted only by the display.

Parking distance control audio volume

Adjust the parking distance control volume using the volume bar.

Each time the vehicle is started, the function resumes the activation status that was saved the last time the engine was stopped.

Special cases

You can manually deactivate sound alerts or, depending on the vehicle, the detection zone concerned in the event that:

– towing, carrying or trailer equipment that is unrecognised by the system is present in front of the ultrasonic sensors;
– the ultrasonic sensors are damaged.

Note: if the sound is deactivated, the displays will continue to alert you repeatedly.

Operating faults

When the system detects an operating fault:

– either a beep sounds for approximately three seconds when the reverse gear is engaged, accompanied by the "Check Parking sensors" message on the instrument panel;
– or the system does not produce any sound (unless deliberately deactivated) or there is no display when the reverse gear is engaged.

Check that the ultrasonic sensors are clean. If it the fault persists, consult an approved Dealer.

When the vehicle is travelling at a speed below approximately 6 mph (10 km/h), some noises (motorcycle, lorry, pneumatic drill, etc.) may trigger the Park Assist system audible warnings.

Recommendations

System servicing/repairs

– In the event of an impact, the alignment of the ultrasonic sensors may be altered and its operation may consequently be affected. Deactivate the function and consult an approved Dealer.
– Any work in the area where the ultrasonic sensors are located (repairs, replacements etc.) must be carried out by a qualified professional.

Only an approved Dealer is qualified to work on the system.

Cases of system disruption

Some conditions may disrupt or damage the system operation, for example:

– poor weather conditions (rain, snow, hail, black ice, etc.);
– some types of noise (motorcycle, lorry, jackhammer, etc.);
– fitting an non-compatible towing ball or hook.

Risk of false warnings or absence of warnings.

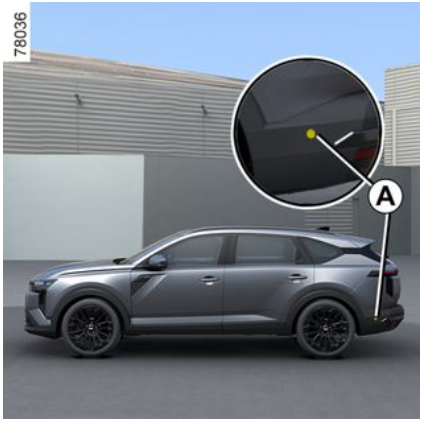
If the system behaves abnormally contact an authorised dealer.

Limitation of the system operation

– The ultrasonic detection zones should be kept clean and free of any modifications in order to ensure the proper operation of the system.
– Small objects moving close to the vehicle (motorcycles, bicycles, pedestrians, etc.) may not be recognised by the system.
– The system may not detect obstacles that are too close to the vehicle.
– The system may not provide a warning when the other vehicles or obstacles are travelling at a significantly different speed.
– If the trajectory is modified during a manoeuvre, the system may report obstacles with a delay.

Parking exit warning

Introduction



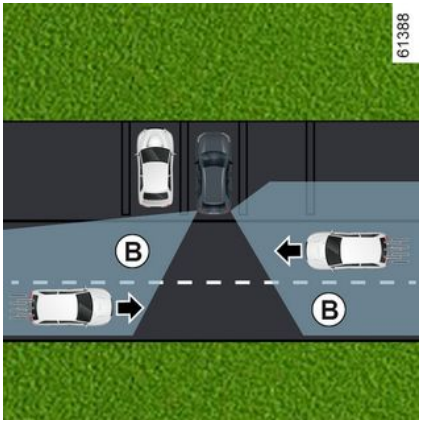
Using information from the radars installed on each side of the rear bumper (zone ***A***), the system notifies the driver when another vehicle appears in the detection zone ***B***.

The function is activated if:

– the reverse gear is engaged;

and

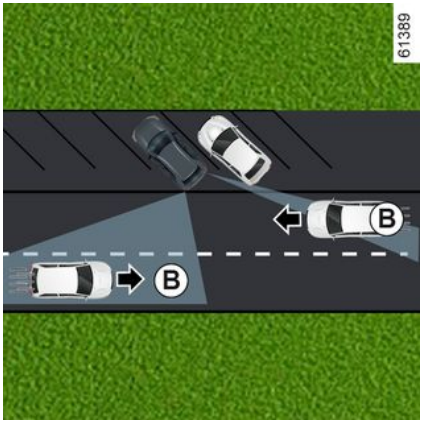
– the vehicle is stationary or driving at a low speed.



The system's detection capability depends on the vehicle's surroundings (static objects etc.) and the condition of the bumper etc.

This function is an additional driving aid. This function is not under any circumstances intended to replace the due care and attention of the driver, who should at all times be in control of the vehicle.

Special feature



Make sure that the radar area ***A*** is not obscured (by stickers, mud, snow, etc.).

If a radar is obscured, the "Side radars no visibility" message will appear on the instrument panel. Clean the area where the sensors are located.

Activation/deactivation from the multimedia screen *1*



To activate or deactivate the function, please refer to the multimedia instructions.

Choose "**ON**" or "**OFF**".

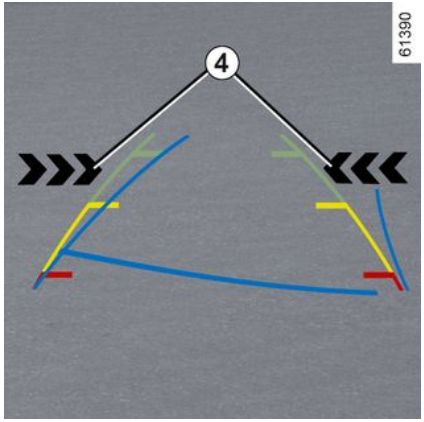
Operation



The function warns you if a vehicle is in area ***B*** and is approaching your vehicle.

When a vehicle is detected, the warning lights ***2*** light up on both door mirrors ***3***.

Note: clean the door mirrors ***3*** regularly so that the warning lights ***2*** can be seen.



The warning lights ***4*** on the multimedia screen indicate the side on which the approaching vehicle has been detected.

Note: clean the camera regularly so that it is not obscured.

Warning lights ***2*** and ***4*** are accompanied by an audible warning when reverse gear is engaged and your vehicle is moving.

Operating faults

If the vehicle is fitted with a towbar recognised by the system and a trailer has been connected, the parking exit warning is automatically deactivated and the following message is dis-

played on the instrument panel: "Driving assist unavailable".

If the system detects a fault, the "Check Side radars" message is displayed on the instrument panel. Consult an approved Dealer.

Due to the presence of sensors behind the bumper, it is advisable to entrust any operation on the bumper (repair, replacement, paintwork, etc.) to a qualified professional.

Limitation of the system operation

– The radar area should be kept clean and free of any modifications in order to ensure the proper operation of the system.

– Small obstacles (motorcycles, bicycles, pedestrians etc.) moving towards to the vehicle may not be recognised by the system.

Deactivating the function

You must deactivate the function if:

– the radar area ***A*** has been damaged (rear bumper);

– the vehicle is fitted with a towbar that is not recognised by the system.

This function is an additional driving aid. This function is not under any circumstances intended to replace the due care and attention of the driver, who should at all times be in control of the vehicle. Under no circumstances should the system be relied on as an obstacle detector or an anti-collision system.

System servicing/repairs

– In the event of an impact, the position of the radars may be changed, affecting the function. Deactivate the function and consult an approved Dealer.

– Any work in the area where the radars are located (repair, replacement, bodywork etc.) must be carried out by a qualified professional.

Only an approved Dealer is qualified to work on the system.

Cases of system disruption

Some conditions may disrupt or damage the system operation, for example:

– a complex environment (underground car park, metallic structures, etc.);

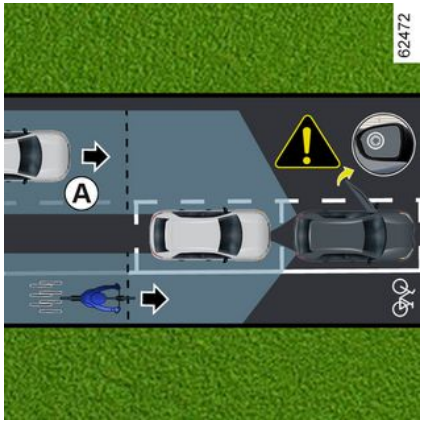
– poor weather conditions (snow, heavy rain, hail, black ice etc.).

Deactivating the function

You must deactivate the function if the vehicle is being towed (breakdown recovery) or if the vehicle is fitted with a towbar that is not recognised by the system. In the event of the system behaving abnormally, deactivate it and contact an Approved Dealer.

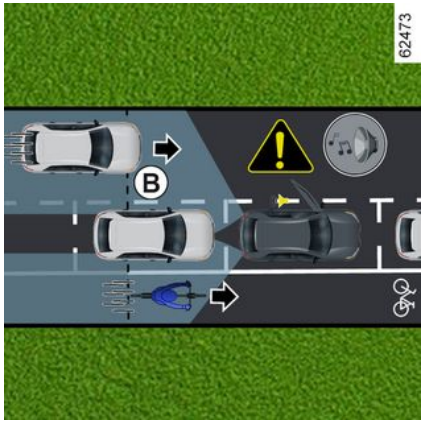
Safe passenger exit

Description



This function is an additional driving aid for the safety of the occupants of the vehicle.

The purpose of the "Safe passenger exit" function is to warn the driver and/or passengers of the potential danger if they open their doors when the vehicle is stationary.



Using information from the sensors installed on each side of the rear bumper (area ***C***), the function warns the driver:

– when another vehicle (or motorcycle, bicycle, pedestrian, etc.) is within the detection zone ***A***;

and

– when there is a risk of collision with a vehicle (or motorcycle, bicycle, pedestrian, etc.) in the zone ***B***.

PARKING AIDS

Special feature



Ensure that zone ***C*** around the radars on each side of the rear bumper are not obstructed (by dirt, mud, snow, etc.).

If a radar is obscured, the "Side radars no visibility" message will appear on the instrument panel. Clean the area where the sensors are located.

You must deactivate the function if:

– the radar zone ***C*** has been damaged (rear bumper);
– the vehicle is fitted with a towbar that is not recognised by the system.

Operation



If a moving object is detected when the door is opened, the warning light ***1*** is displayed on the door mirror ***2*** and, depending on the vehicle, the ambient lights in the front door are illuminated.

Note: regularly clean the door mirrors ***2*** to ensure that the warning light ***1*** is always visible.



When the detected object is very close, a beep will sound, along with the warning message "Lateral obstacle detected" ***3*** on the instrument panel.

Note: the system remains active for a short period after the ignition has been switched off.

Activating/deactivating the function from the multimedia screen *4*



To activate or deactivate the function, please refer to the multimedia instructions.

When the vehicle is unlocked, the function returns to the last saved status on the multimedia screen.

Conditions for non-function

– the vehicle is moving and is not completely stationary;
– the vehicle is locked from the outside;
– there are moving objects (motorbikes, bicycles, pedestrians, vehicles, etc.) moving towards or near your vehicle at a low speed that is not considered a risk by the system;
– the range of the sensors located inside the rear bumper is hidden by objects, such as other particularly wide parked vehicles those parked very close to your vehicle.

If the vehicle is equipped with a towbar recognised by the system, the "Driving assist unavailable" message displayed on the instrument panel informs you that the function is not operational.

For information on the range of equipment adapted to your vehicle, we advise you to consult an Approved Dealer.

Operating faults

If the system detects a fault, the "Check Side radars" message is displayed on the instrument panel. Consult an approved Dealer.

This function is an additional driving aid and may not detect certain vehicles or objects in movement in the vicinity of your vehicle. This function is not in any way a substitute for the vigilance and responsibility of the driver and the occupants of the vehicle, who are always responsible for paying particular attention to the traffic situation and checking the area before leaving the vehicle.

In the event of system disturbance

Certain conditions (complex environment, poor weather conditions, etc.) may disrupt or damage the operation of the system, with the risk of false alarms.

EMERGENCY CALL

3

Introduction

If the vehicle is equipped, the emergency call function can be used to call the emergency services (without charge) automatically or manually in the event of an accident or illness, reducing the time it takes for the emergency services to arrive.

Note: the emergency call is operational:

– in countries covered by 4G telecommunication infrastructures and associated telematics rescue services that are compatible with the system;
– depending on the network coverage in the geographical region where the vehicle is being driven.

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

In all cases, comply with local legislation.

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



1 Microphone.

2 System operation/fault warning light:

– red: malfunction.

3 System operation warning light:

– green: operational

(e.g. system and network available, etc.);

– off: non-operational

(e.g. network unavailable, etc.);

– flashing green: call in progress.

4 Cover.

5 Speaker.



A call always takes place as follows:

– the call is initiated with the emergency services;
– data related to the incident (manufacturer's plate, time of the call, last locations, vehicle direction, etc.) is sent;
– voice communication takes place with the emergency services;
– if necessary, emergency assistance is called.

There are two emergency call modes:

– automatic mode;

– manual mode.

Automatic mode

When the system is operational, automatic mode is activated.

The emergency call starts automatically in the event of an accident that has required the activation of the protective equipment (seat belt pretensioners, airbag etc.).

In the event of an accident, if the location and traffic conditions permit, stay close to the vehicle in order to be able answer the call centre quickly if necessary.

Manual mode



To make a call manually:

– briefly press the flap ***4***;
– guide it downwards;
– press button ***6*** "SOS".

If the button was pressed by mistake, it is possible to cancel the call by pressing and holding the button ***6*** for around two seconds, before the call is connected to the call centre.

Once a call is established, only the call centre can end it.

Operating faults



In some cases, the emergency call function may not work (e.g. low battery, etc.).

When the system detects an operating fault, the warning light ***2*** appears in red for over 30 minutes. Consult an approved Dealer as soon as possible.

EMERGENCY CALL

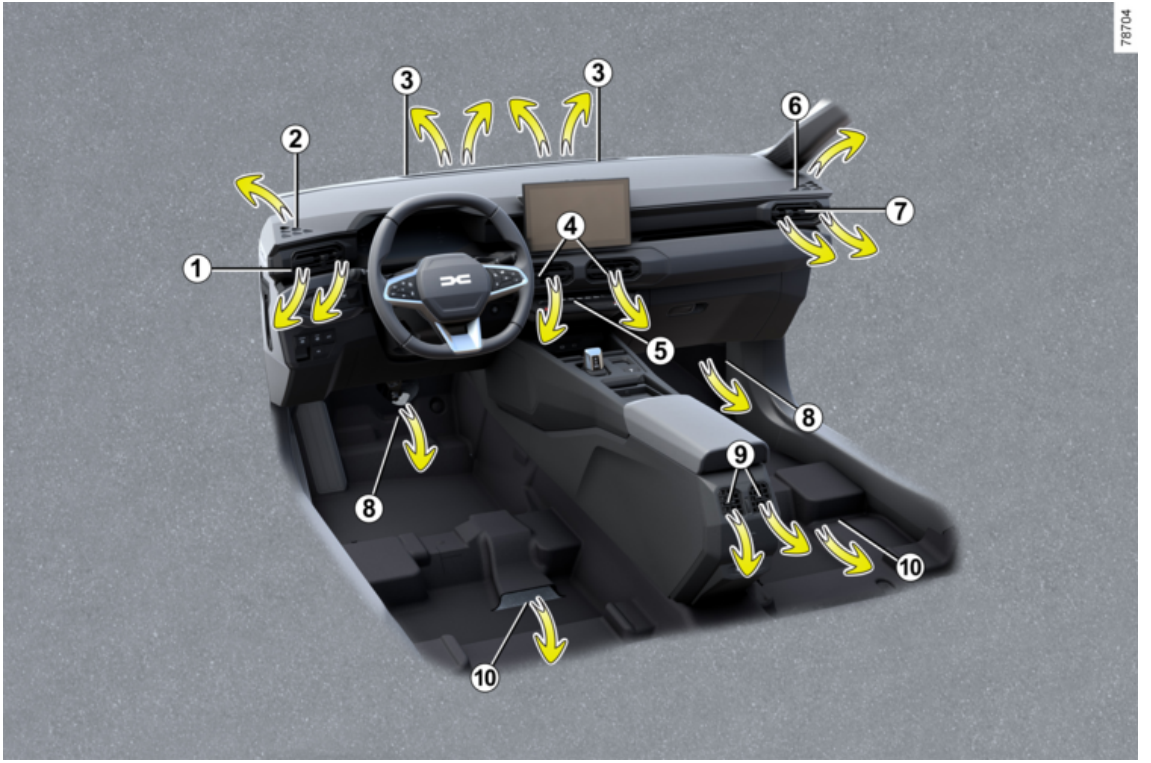
The system operates with a dedicated battery. The battery service life is approximately 4 years (the ***2*** warning light lights up in red to inform you).
Consult an approved Dealer.

To guarantee your safety and the proper operation of the system, any operation carried out on the battery (removal, disconnection, etc.) must be carried out by a professional specialist.
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.

Without the emergency call feature, the system is not trackable and will not be under constant surveillance. Data is automatically and constantly erased, and the system stores only the last three positions of the vehicle.
Data is only sent in the event of an emergency call. Data sent to the call centre is treated according to the personal data protection laws applicable in the country where you are located. The system stores activity history data for 13 hours only.
The vehicle owner has the right of access to their data. They can request that the data be corrected, deleted or locked.

Air vents: air outlets

Air outlets



AIR VENTS, HEATING AND AIR CONDITIONING

1 Left-hand air vent.
2 Left-hand side window demisting vent.
3 Windscreen demisting vents.
4 Centre air vents.
5 Control panel
6 Right-hand side window demisting vent.
7 Right-hand air vent.
8 Footwell heater outlets for front passengers.
9 Centre air vents for rear occupants (depending on the vehicle).
10 Footwell heater outlets for rear passengers.

Central *4* and side air vents *1* and *7*



Air flow

Air vent *1*

Opening: move the slider ***11*** towards the outside of the vehicle.

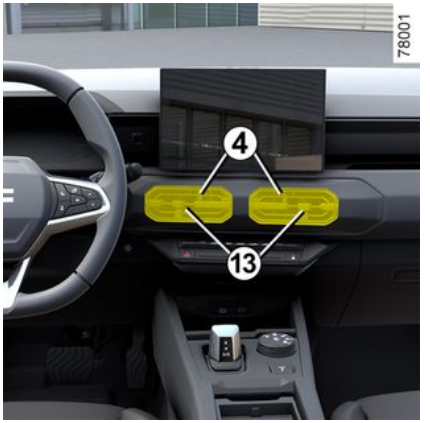
Closing: move the slider ***11*** towards the inside of the vehicle until it stops.



Air vent *7*

Opening: move the slider ***12*** towards the outside of the vehicle.

Closing: move the slider ***12*** towards the inside of the vehicle until it stops.



Air vents *4*

Opening: move the slider ***13*** towards the outside of the vehicle.

Closing: move the slider ***13*** towards the inside of the vehicle until it stops.

Do not add anything to the vehicle's ventilation circuit (for example, to remove bad smells).

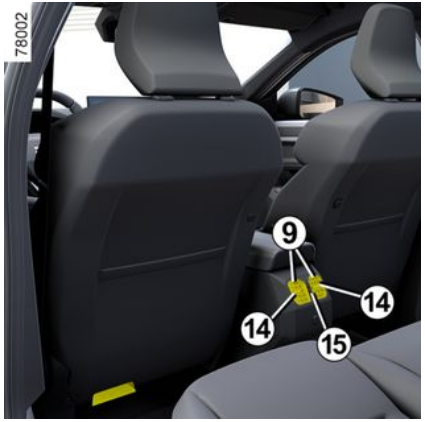
Risk of damage or fire.

Do not attach any objects to the air vents (e.g. phone holder, etc.).
Risk of damage.

To remove bad smells from your vehicle, only use the systems designed for this purpose.
Consult an approved Dealer.

Rear seats

(depending on the vehicle)



Direction

To direct the air flow, turn the air vents ***9*** using the tabs ***14***.

Air flow

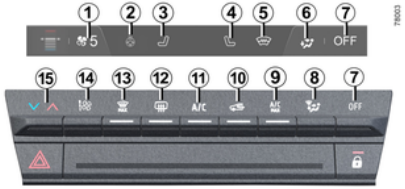
To check the flow of the air vents ***9*** turn the knob ***15*** according to the desired opening:

– upwards: fully open;
– downwards: closed.

Do not add anything to the vehicle's ventilation circuit (for example, to remove bad smells).
Risk of damage or fire.

Manual air conditioning

The controls



1. Ventilation speed indicator.

2. Heated steering wheel activation control.

3. Driver's heated seat activation control.

4. Passenger's heated seat activation control.

5. Heated windscreen activation control.

6. Passenger compartment air distribution indicator.

7. Stopping the system.

8. Passenger compartment air distribution adjustment.

9. Activation control for the "A/C MAX" function.

10. Air recirculation.

11. Air-conditioning activation control.

12. De-icing/demisting of the rear screen and, depending on the vehicle, the rear view mirrors.

13. "Clear view" function.

14. Adjusting the ventilation speed.

15. Adjusting the air temperature.

Activating the system

When the vehicle is started, the system returns to the last program used.

The system is also functional when parked.

Raise the control ***14*** to the desired ventilation speed.

Stopping the system

Press the button ***7***:

– the air conditioning or heating stops automatically;
– the air ventilation speed in the passenger compartment is zero;
– – there is, however, a slight flow of air when the vehicle is moving.

This position should not normally be used.

Switching the air conditioning on or off

The control ***11*** authorises activation (warning light on) or deactivation (warning light off) of the air conditioning.

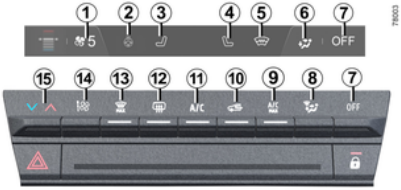
The system cannot be switched on if the ventilation power is zero.

The air conditioning system is used for:

– lowering the temperature inside the passenger compartment;
– eliminating condensation more quickly.

Tip: to optimise vehicle range, deactivate the air conditioning when the exterior temperature is comfortable.

Modifying the air distribution in the passenger compartment



Press ***8*** one or more times to select the air distribution. The air distribution selected ***6*** is displayed on the multimedia screen. The positions are in the following order:

All the air is directed to the windscreen demister outlets and the front side window demister outlets.

The air flow is distributed between the front side window demister outlets, the windscreen demister outlets and the occupant footwell outlets.

The air flow is mainly directed to the dashboard air vents.

The air flow is directed towards the dashboard vents and towards the footwells.

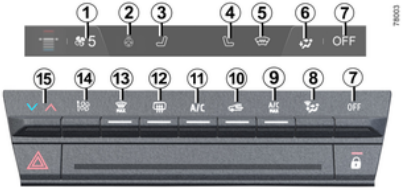
The air flow comes mainly through the vents located at the occupants' feet (underneath the dashboard and/or underneath the front seats).

Adjusting the air temperature

Press the button ***15*** then use the tab on the multimedia screen to adjust the air temperature. The further towards the red the slide is, the higher the temperature will be.

When the air conditioning system is used for long periods, it may begin to feel cold. To increase the temperature, press ***15*** then raise the tab upwards on the multimedia screen.

Adjusting the ventilation fan speed



In automatic mode, the system enables the most suitable ventilation speed to reach and maintain the desired comfort level.

You will still be able to adjust the ventilation speed by pressing the control ***14*** to increase or reduce the ventilation speed.

"Clear View" function

Press the button ***13*** and the built-in warning light comes on.

This function quickly de-mists the windscreen, rear screen, front side windows and door mirrors (depending on the vehicle). It automatically activates the air conditioning and rear screen de-icing functions.

Note: it automatically deactivates the air recirculation.

To exit this function, press the button ***13*** again.

> Some buttons have an operating light indicating their operative state.

Rear screen de-icing and demisting

Press the button ***12*** and the built-in warning light comes on. This function enables rapid demisting or de-icing of the rear screen and de-icing of the rear view mirrors (on equipped vehicles).

To exit this function, press the button ***12*** again. Demisting automatically stops.

"A/C MAX" function

The "A/C MAX" function enables the maximum potential of the air conditioning system. It can be activated for a short period to quickly cool the passenger compartment.

The "A/C MAX" function enables the user to feel the maximum power of their air conditioning system without any constraint or compromise related to the acoustics and the feeling of the air being too cold on the hands and face.

This function involves automatic modifications:

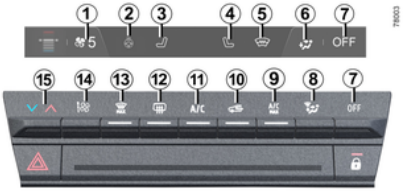
– temperature programmed to fully cold;
– distribution of air to the occupants;
– air flow at its maximum power;
– activation of the air conditioning;
– air recirculation.

To activate the function, press the button ***9***. The indicator light on the button ***9*** comes on. Deactivate ECO mode to make the most of it.

To deactivate the function, press ***9*** again. The indicator light on the button ***9*** goes out.

> In the event of freezing, manually de-ice the rear screen using a scraper rather than the de-icer/demisting function in order to reduce your energy consumption.

Air recirculation (isolation of the passenger compartment)



You can activate the recirculation function from time to time to isolate the passenger compartment from outside air, for example when driving through a polluted area.

> Demisting/de-icing will still take priority over the air recirculation.

Manual use

Press the button ***10*** and the built-in warning 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.

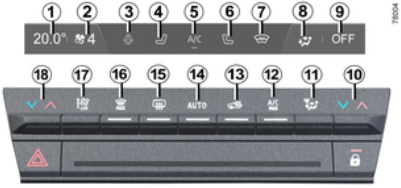
Note: to prevent the windows from misting up, the system may automatically deactivate the function. The indicator light built into button ***10*** goes out.

To exit this function, press the button ***10*** again.

> Prolonged use of air recirculation can lead to condensation forming on the side windows and windscreen and discomfort due to the lack of fresh air in the passenger compartment. We therefore advise you to return to normal mode (external air) as soon as the air recirculation function is no longer required, by pressing button ***10*** again.

Automatic climate control

The controls



1. Driver's temperature setpoint indicator.

2. Ventilation speed indicator.

3. Heated steering wheel activation control.

4. Driver's heated seat activation control.

5. Air-conditioning activation control.

6. Passenger's heated seat activation control.

7. Heated windscreen activation control.

8. Passenger compartment air distribution indicator.

9. Passenger's temperature setpoint indicator.

10. Adjusting the passenger's air temperature.

11. Passenger compartment air distribution adjustment.

12. Activation control for the "A/C MAX" function.

13. Air recirculation.

14. Air-conditioning activation control in AUTO mode.

15. De-icing/demisting of the rear screen and, depending on the vehicle, the rear view mirrors.

16. "Clear view" function.

17. Adjusting the ventilation speed and stopping the system.

18. Adjusting the driver's air temperature.

Activating the system

When the vehicle is started, the system returns to the last program used.

The system is also functional when parked.

Press the control ***14*** to activate the system or set the control ***17*** to the desired ventilation speed.

Stopping the system

Press the control ***17*** until you reach the "**OFF**" position

Switching the air conditioning on or off

The control ***5*** authorises activation (warning light on) or deactivation

(warning light off) of the air conditioning.

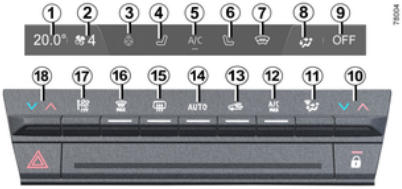
The system cannot be switched on if the ventilation power is zero.

The air conditioning system is used for:

– lowering the temperature inside the passenger compartment;
– eliminating condensation more quickly.

Tip: to optimise vehicle range, deactivate the air conditioning when the exterior temperature is comfortable.

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 fuel consumption.

The system controls the ventilation speed, air distribution, air recirculation, and starting and stopping the air conditioning and air temperature.

This mode consists of a choice of three programs:

AUTO : optimises the adjustment of the selected comfort level according to exterior conditions. Press the button ***14***.

SOFT : reaches the desired comfort level more gradually and silently. Press button ***14*** then press downwards again to activate **SOFT** mode.

FAST : increases the flow of air in the passenger compartment. This mode is recommended in particular to optimise comfort in the rear seats. Press button ***14*** then press upwards again to activate **FAST** mode.

Modifying the air distribution in the passenger compartment

Press ***11*** one or more times to select the air distribution. The air distribution selected ***8*** is displayed on the multimedia screen. The positions are in the following order:

The air flow comes from the windscreen demisting vents and the demisting vents of the front side windows.

The air flow is distributed between the front side window demister outlets, the windscreen demister outlets and the occupant footwell outlets.

The air flow comes mainly out of the dashboard air vents and the central vents for the rear passengers.

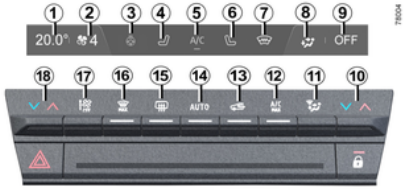
The air flow is directed towards the dashboard vents and towards the footwells.

The air flow comes mainly through the vents located at the occupants' feet (underneath the dashboard and/or underneath the front seats).

Adjusting the air temperature

Use controls ***10*** and ***18*** to adjust the left-hand and right-hand side independently.

Adjusting the ventilation fan speed



In automatic mode, the system enables the most suitable ventilation speed to reach and maintain the desired comfort level.

You will still be able to adjust the ventilation speed by pressing the control ***17*** to increase or reduce the ventilation speed.

"Clear View" function

Press the button ***16*** and the built-in warning light comes on.

This function quickly de-mists the windscreen, rear screen, front side windows and door mirrors (depending on the vehicle). It automatically activates the air conditioning and rear screen de-icing functions.

Note: it automatically deactivates the air recirculation.

To exit this function, press again on button ***14*** or button ***16***.

> Some buttons have an operating light indicating their operative state.

Rear screen de-icing and demisting

Press the button ***15*** and the built-in warning light comes on. This function enables rapid demisting or de-icing of the rear screen and de-icing of the rear view mirrors (on equipped vehicles).

To exit this function, press button ***15*** again. Demisting automatically stops.

"A/C MAX" function

The "A/C MAX" function enables the maximum potential of the air conditioning system. It can be activated for a short period to quickly cool the passenger compartment.

The "A/C MAX" function enables the user to feel the maximum power of their air conditioning system without any constraint or compromise related to the acoustics and the feeling of the air being too cold on the hands and face.

This function involves automatic modifications:

– temperature programmed to fully cold;
– distribution of air to the occupants;
– air flow at its maximum power;
– activation of the air conditioning;
– air recirculation.

To activate the function, press the button ***12***. The indicator light on the button ***12*** comes on. Deactivate ECO mode to make the most of it.

To deactivate the function, press ***12*** again. The indicator light on the button ***12*** goes out.

Air recirculation (isolation of the passenger compartment)

You can activate the recirculation function from time to time to isolate the passenger compartment from outside air, for example when driving through a polluted area.

> Demisting/de-icing will still take priority over the air recirculation.

Manual use

Press the button ***13*** and the built-in warning 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 ***13***.

Note: to prevent the windows from misting up, the system may automatically deactivate the function. The indicator light built into button ***13*** goes out.

To exit this function, press the button ***13*** again.

Prolonged use of air recirculation can lead to condensation forming on the side windows and windscreen and discomfort due to the lack of fresh air in the passenger compartment. We therefore advise you to return to normal mode (external air) as soon as the air recirculation function is no longer required, by pressing button ***13*** again.

Air conditioning: information and advice on use

Advice on use

In some situations (air conditioning off, air recirculation activated, ventilation speed at zero or low etc.), you may notice that condensation starts to form on the windows and windscreen.

If there is condensation, use the **"Clear View"** function to remove it, then use the air conditioning in automatic mode to stop it forming again.

Vehicles equipped with ECO mode

Once activated, ECO mode may reduce the performance of the automatic air conditioning ➔ 183.

Do not add anything to the vehicle's ventilation circuit (for example, to remove bad smells).

There is a risk of damage or of fire.

Fuel consumption

You will normally notice an increase in fuel consumption (especially when driving 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 cabin 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.

Special features of Hybrid versions

The vehicle's air conditioning system is also used to cool the traction battery.

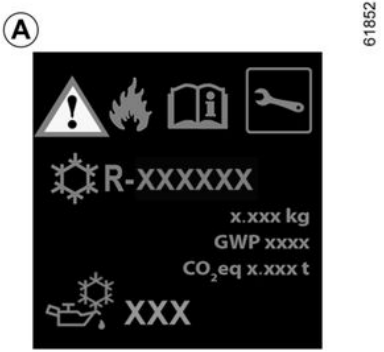
In order to preserve the life of your vehicle's traction battery.

A prolonged drop in air conditioning efficiency may lead to premature deterioration of the traction battery.

Presence of water underneath the vehicle

After prolonged use of the air conditioning system, it is normal for water to be present underneath the vehicle due to condensation.

Refrigerant fluid



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.

Type of refrigerant fluid

(XXX) Type of oil in the air conditioning circuit

Inflammable product

Consult the Driver's Handbook

Maintenance

x.xxx kg	**(1)** Quantity of refrigerant fluid present in the vehicle.
GWP xxxx	**(2)** Global warming potential.
CO2 eq x.xxx t	**(3)** Quantity in weight and in CO2 equivalent.

Additional information

Depending on label and depending on the type of refrigerant fluid:

Refrigerant fluid R-1234yf

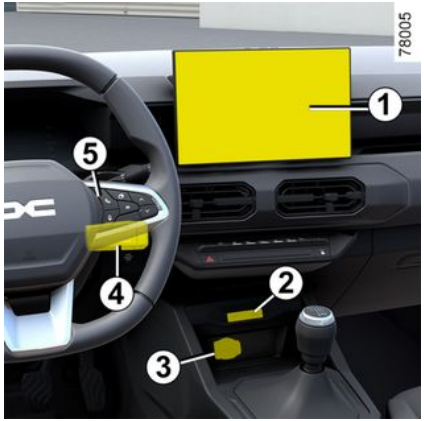
– **(1)** 0.425 kg/0.650 kg
– **(2)** GWP 0,501
– **(3)** 0.0002 t/0.0003 t

Do not open the refrigerant fluid circuit. The fluid is dangerous to eyes and skin.

Before carrying out any operation in the engine compartment, you must switch off the ignition
➔ 155 ➔ 157.

MULTIMEDIA EQUIPMENT

Introduction



1. Multimedia touchscreen.

2. Multimedia socket USB-C 15 Watts.

3. Accessories socket ➔ **325**.

4. Steering column control.

5. Voice command.

To operate this equipment: see the equipment manual.

Depending on the vehicle, the multimedia touch screen ***1*** may be protected by film. Do not remove it. In the case of damage, please contact an approved Dealer to have it replaced.

Using the telephone
We remind you of the need to conform to the legislation in force concerning the use of such equipment.



6. Telephone storage.

USB-C multimedia ports

The USB-C multimedia ports can be used to charge accessories requiring less than 15 Watts of power for port ***2***.

Note: the USB-C multimedia sockets ***2*** can also be used to transfer data. Example: smartphone mirroring on the multimedia screen via Android Auto™ or Apple CarPlay™

The presence and location of this equipment depends on the vehicle's multimedia equipment.



7. Multimedia sockets USB-C for the rear passengers.

To ensure your accessory is charged, make sure that the power required to charge your accessory matches the power supplied by the USB-C port used.

When connecting a cable from an accessory to a USB port (e.g. the charging cable of a smartphone, etc.), make sure to disconnect it after use.
Risk of short circuit and damage to the USB port in the event of contact between the end of the cable and a metallic object (e.g. cigarette lighter, etc.).

The USB-C multimedia ports ***7*** can be used to charge accessories with a power not exceeding 15 Watts (5 V) per port.

Please refer to the multimedia instructions for further information.

Hands-free telephone integrated control



Use the microphone ***8*** and the voice control ***5***.

Using the telephone
We remind you of the need to conform to the legislation in force concerning the use of such equipment.

Induction charging area *9*

(depending on the vehicle)





Depending on the vehicle, zone ***9*** is equipped with a magnetic device ***10*** ➔ **327**.

ⓘ When driving, make sure that the container held by the cup holder is properly closed so that it does not tip over. **Risk of damage to surrounding electrical and/or electronic equipment in the event of liquid spillage.**

Telephone holder *11*

(depending on the vehicle)



Insert your smartphone (or tablet) into the housing ***11***. Make sure it is firmly held before use.

ⓘ The housing ***11*** must only be used to store tablets or smartphones.

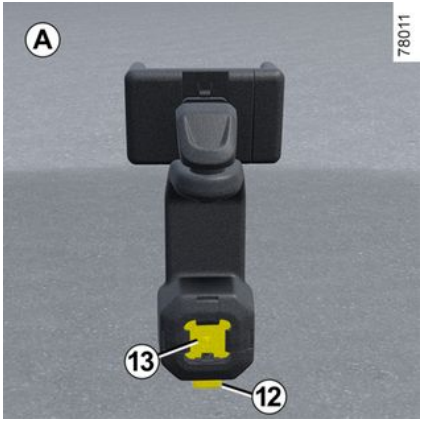
For safety reasons, carry out any adjustments while the vehicle is stationary.

Make sure that the telephone is securely held in place in the telephone holder to ensure that it is not thrown onto the occupants during sudden turning or braking.

Using the telephone
We remind you of the need to conform to the legislation in force concerning the use of such equipment.

Removable telephone holder *A*

On vehicles that are equipped, to fit the removable telephone holder ***A*** observe the following instructions:



– press button ***12*** on the telephone holder ***A***;



– attach the base ***13*** of the telephone holder to the door YouClip ***14***;
– pull the clamp ***17*** to the right;





– place your telephone in the telephone holder ***16*** pressing the fixed clamp ***15***, then release the clamp ***17*** so that the telephone is firmly held in place between clamps ***15*** and ***17***.

To remove the removable telephone holder ***A***, press button ***12***.

Note: You can manually adjust the angle of the telephone holder ***16*** to the desired position.

Only use the telephone holder approved by the Technical Department.

MULTIMEDIA EQUIPMENT



Make sure that the base of the telephone holder is correctly fitted and that the telephone is securely held in place in the telephone holder, so that it is not thrown onto the occupants during sudden turning or braking.



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



Using the telephone
We remind you of the need to conform to the legislation in force concerning the use of such equipment.

Electric windows

Electric windows

These systems operate with the ignition on or ignition off until one of the front doors is opened (limited to approximately three minutes).

Driver's responsibility
Never leave your vehicle with the card or key inside when there is a child, dependent adult or a pet inside, even for a short while.
They may pose a risk to themselves or to others by starting the engine or operating equipment (such as the electric windows or locking the doors).
If any body part becomes trapped, reverse the direction of the window immediately by pressing the relevant switch.
Risk of serious injury.



The electric windows operate with the ignition switched on.

From the driver's seat

Press or pull the window switch to lower or raise the window to the desired height.

1 for the driver's side;

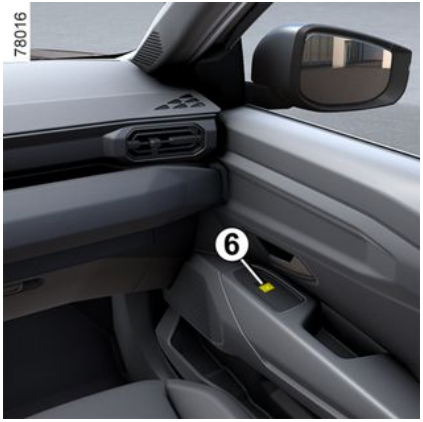
2 for the front passenger's side;

3 and ***5*** for the rear passengers.

Safety of occupants

The driver can deactivate the operation of the rear passenger electric windows by pressing switch ***4***.

A confirmation message is displayed on the instrument panel or, depending on the vehicle, the indicator light built into the switch lights up.



From the front passenger seat

Press the switch ***6***.

Avoid placing any objects against a partially open window: risk of damage to the electric window.

One-touch mode

This mode works in addition to the electric window operation described previously.

Press or pull the window switch fully and briefly: the window will be fully raised or lowered. Pressing or puling

the switch will stop the movement of the window.

Impossible to operate the window winder

The window winder is equipped with thermal protection: if you operate the electric window switch intensively (numerous operations within a few minutes), thermal protection is triggered (the window is locked in the closed position).

To exit thermal protection mode, with the ignition on, do not operate the switch for approximately 20 minutes. The protection will be automatically deactivated once this period has elapsed.

If needed, limited operation remains possible: after about five minutes, you may operate the switch up to four times every five minutes.

Note: if the ignition is switched off before the end of the 20-minute period, the procedure must be started again from the beginning.

From the rear seats



Press the switch ***7***.

When closing the windows, ensure that no body parts (arms, hands, fingers, etc.) are protruding from the vehicle.
Risk of serious injury.

Safety of rear passengers
The driver can prohibit the operation of the electric windows by pressing switch ***4***. A confirmation message is displayed on the instrument panel.
Driver's responsibility
Never leave your vehicle with the key inside the vehicle with a child, adult who is not self-sufficient or an animal, even for a short time. They may pose a risk to themselves or to others by starting the engine or operating equipment (such as the electric windows or locking the doors).
If any body part becomes trapped, reverse the direction of the window immediately by pressing the relevant switch.
Risk of serious injury.

Remote control window opening/ closing

When unlocking the doors from the outside, if you **press and hold the card unlocking button**, all the windows equipped with a one-touch electric window will open automatically.

When locking the doors from the outside, if you **press and hold the card locking button**, all the windows equipped with a one-touch electric window will close automatically.

It is recommended that the user only operates the system when the vehicle can be seen clearly and no one is inside.

When closing the windows, ensure that no part of the body (arm, hand, etc.) is protruding from the vehicle.
Risk of serious injury.

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 an approved Dealer.

Fixed glass roof *1*

(depending on the vehicle)



Driver's responsibility
Never leave your vehicle with the key or card inside when there is a child, dependent adult or a pet inside, even for a short while.
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.
Risk of serious injury.

Interior lighting

Courtesy light *A*



Ceiling lights fitted with diffusers *1*

Unclip the lens (using a flat-blade screwdriver or similar).

Remove the bulb concerned.

Type of bulb: **W5W**.

Press the diffuser ***1*** to enable:

– permanent lighting;
– lighting controlled by the unlocking of the vehicle or by opening one of the doors. This switches off after a time delay, once the relevant doors have been closed correctly;
– lighting switches off immediately.

Courtesy light *B*



Press the switch ***2*** for the driver and press the switch ***3*** for the front passenger to enable:

– permanent lighting;
– lighting controlled by the unlocking of the vehicle or by opening one of the doors. This switches off after a time delay, once the relevant doors have been closed correctly;
– lighting switches off immediately.

> The bulbs are under pressure and may break when replaced.
> **Risk of injury.**

Rear map reading lights





Press switch ***4*** or ***5*** to enable:

– continuous lighting;
– lighting when opening one of the front doors or when opening one of the four doors, depending on the vehicle. The light only goes out when the doors are closed correctly;
– lighting switches off immediately.

> Unlocking and opening the doors or tailgate switches on the timed courtesy lights and lights.

Glovebox light *6*



The light ***6*** comes on when the glove box is opened.

Luggage compartment light *7*



The light ***7*** comes on when the luggage compartment is opened.

Automatic operation of interior lighting
(depending on the vehicle)

– if the doors are unlocked using the remote control, the interior lighting is switched on for approximately 30 seconds.
– If a door is open (or not properly closed), the lighting is switched on for approximately 5 to 10 minutes.
– if all the doors are closed, the interior lighting starts to dim when the ignition is switched on.

Sun visor, blinds

Sun visor, mirror, grab handle

Sun visor *1*



Lower the sun visor ***1*** onto the windscreen or unclip it and rotate it towards the side window.

When driving, ensure the courtesy mirror cover is closed.
Risk of injury.

PASSENGER COMPARTMENT EQUIPMENT

Courtesy mirrors *2*

Depending on the vehicle, the sun visors are fitted with a courtesy mirror.

Lift the cover ***4***. Depending on the vehicle, the light ***3*** comes on automatically.

Sun visor storage compartment *5*



This can be used for storing motorway tickets, cards, etc.

Front *6* and rear *7* grab handle

(depending on the vehicle)





This offers support and can be held during driving.

Do not use it to get into or out of the vehicle.

Clothes hook *8*

Accessories socket

Accessories sockets *1* or, depending on the vehicle, *2*



PASSENGER COMPARTMENT EQUIPMENT



You can use socket ***1*** or, depending on the vehicle, socket ***2***.

It is provided for the purpose of connecting accessories approved by our Technical Department.

When several accessory sockets are used at the same time, the total power of the connected accessories must not exceed 180 watts.
Fire hazard.

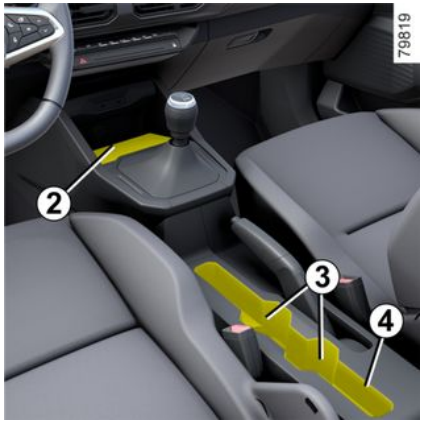
PASSENGER COMPARTMENT STORAGE, FITTINGS

Front door storage compartments *1*



Do not place any objects on the floor (in front of the driver): in the event of sudden braking, such objects may slide underneath the pedals and prevent their use.

Centre console storage compartment/Induction charging zone *2*





The zone ***2*** is equipped with a magnetic device ***5*** that is designed to hold your smartphone in place, provided that your phone is equipped with magnetic technology or that it is equipped with a compatible (magnetic) case. This system enables stable attachment while optimising the charging of your device.

For more information on the induction charging zone, please refer to the multimedia instructions.

When driving, make sure that the container held by the cup holder is properly closed so that it does not tip over. **Risk of damage to surrounding electrical and/or electronic equipment in the event of liquid spillage.**

4

It is essential not to leave any objects (start-up card, USB drive, SD card, credit card, jewellery, keys, coins, etc.) ***2*** in the induction charging zone when charging your phone.
Remove any magnetic cards or credit cards from the phone case before placing your telephone in the induction charging area ***2***.

Objects left in the induction charging zone ***2*** may overheat.
You are advised to place them in the areas provided for this purpose (storage compartment, sun visor compartment etc.).

Cup or ashtray holder *3* or centre console storage compartment *4*

(depending on the vehicle)

Ensure that no hard, heavy or pointed objects are placed in the "open" storage compartments in such a way that they may be projected onto vehicle occupants during sudden turning or braking.

Cable routing *6*



To charge your telephone, plug the cable ***6*** into the USB-C port.

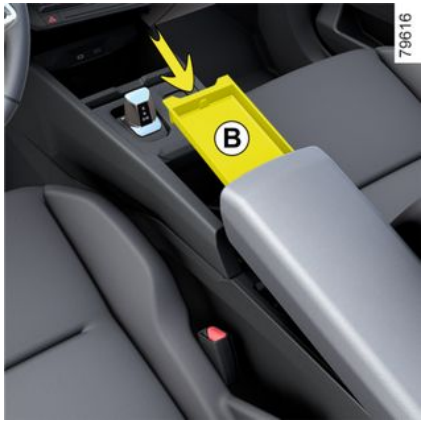
The cable ***6*** can be routed through the opening ***A*** provided for the cable to reach the telephone storage compartment ***7***.

Note: the opening ***A*** ensures that access to the glovebox is not obstructed while the charging cable is plugged in.

Card holder *8*



PASSENGER COMPARTMENT STORAGE, FITTINGS





A sliding system ***B*** enables you to access the cup holder ***9*** and hides the card holder.





The cup holder ***9*** is equipped with retention hooks for cups ***10***.

The cup holder ***9*** can be removed to create a storage space.

Centre console storage compartment *11*

(depending on the vehicle)



Lift the cover ***12*** of the central armrest.

The storage compartment ***11*** is ventilated according to the air conditioning system temperature setting.

The cup holders cab be arranged in the central armrest according to the diagram ***C***.



Passenger-side glovebox *13*





To open, pull the handle ***14***.

This glove box can be used to store A4 format documents.

Inside the cover, a compartment is provided for pens, maps, etc.

Do not place any objects on the floor (in front of the driver): in the event of sudden braking, such objects may slide underneath the pedals and prevent their use.

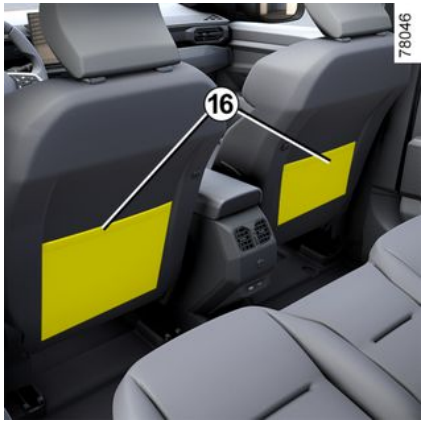
Rear door storage compartment *15*



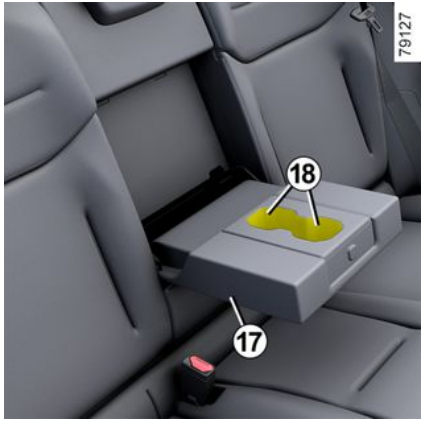
Ensure that no hard, heavy or sharp objects are placed in the "open" storage compartments in such a way that they may be projected onto passengers during sharp bends, sudden braking or in the event of an impact.

PASSENGER COMPARTMENT STORAGE, FITTINGS

Front seat storage pockets *16*



Rear central armrest *17*



The rear central armrest ***17*** is equipped with two cup holders ***18***.

Pull the central armrest to lower it.

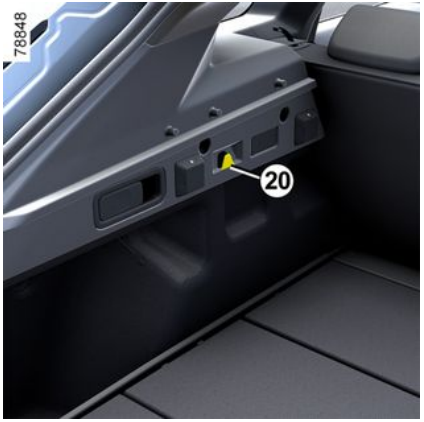
When driving, make sure that the container held by the cup holder is properly closed so that it does not tip over.
Risk of damage to surrounding electrical and/or electronic equipment in the event of liquid spillage.

When closing the armrest, make sure that no body parts (arms, hands, fingers, etc.) are near the locking area.
Risk of trapping.

Ensure that there is no risk of the container held by the cup holder overflowing during turning, accelerating or braking.
There is a risk of burning if hot liquid spills.

Bag hooks *19* and *20*





Maximum load per hook: 5 kg.

Multi-accessory holder YouClip *21*, *22*, *23*, *24*, *25*, *26*, *27* and *28*

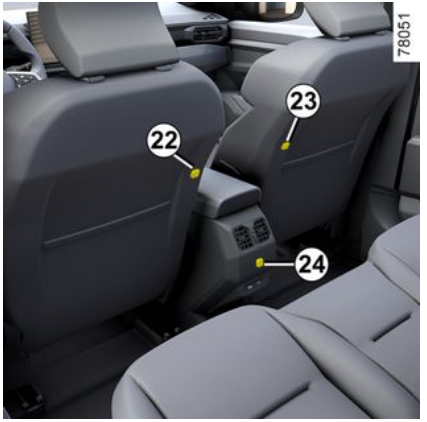
(depending on the vehicle)

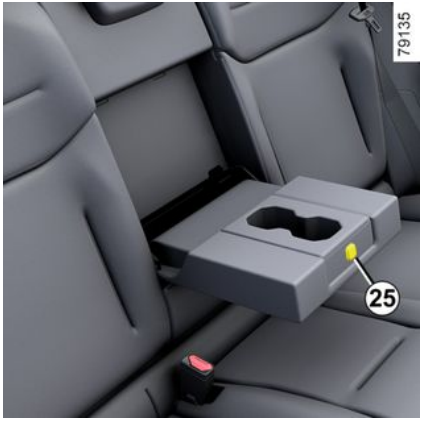
They are intended for attaching accessories approved by the brand's Technical Department.

For any advice, consult the approved Dealer.

Ensure that the accessories YouClip are correctly secured so that they are not thrown onto passengers during sudden turning, braking or in the event of an accident.







PASSENGER COMPARTMENT STORAGE, FITTINGS





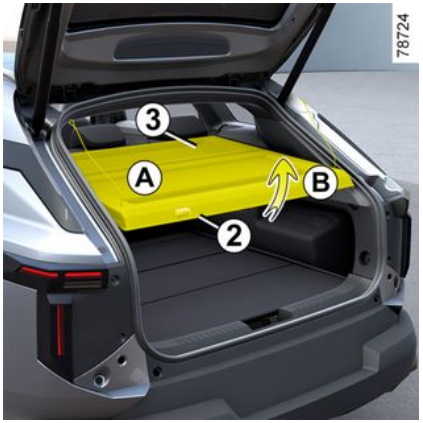
Luggage compartment storage

Rear parcel shelf, removal



Detach the two cords ***1*** from the luggage compartment door.

The parcel shelf ***A*** consists of two rigid parts ***2*** and ***3***.



– Lift the parcel shelf ***2*** to unclip it (movement ***B***);
– pull the shelf towards you.



– Lift the parcel shelf ***3*** to unclip it (movement ***B***);
– pull the shelf towards you.

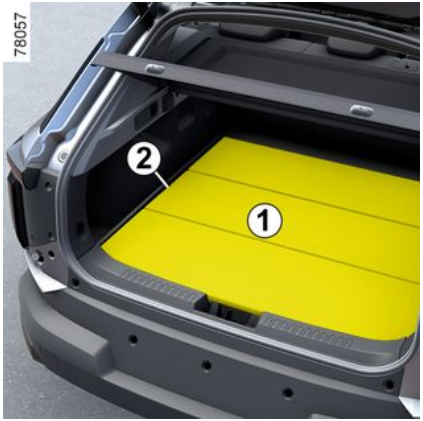
To refit, proceed in the reverse order to removal.

Do not place any heavy or hard objects on the parcel shelf. These may pose a risk to the vehicle occupants if the driver has to perform sudden braking or if the vehicle is involved in an accident.

TRANSPORTING OBJECTS

Luggage compartment storage

Mobile floor *1*



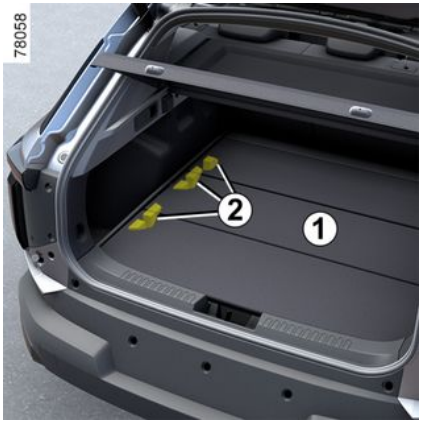
This enables you to compartmentalise the luggage compartment into two separate spaces.

The mobile floor is positioned on the runner ***2***.

Permissible load on the mobile floor: 100 kg evenly distributed.

Luggage compartment storage space and fittings

Mobile floor *1*



Raised position

Enables you to create a flat floor by folding down the back of the rear bench seat and to compartmentalise the boot into two distinct spaces.

The mobile floor is positioned on the runner ***2***.

Maximum load allowed on the mobile floor in the high position: 100 kg evenly distributed.



Lowered position

This allows for more space to store things in the luggage compartment and transport heavy loads.

– Remove the mobile floor ***1***;
– place it in the luggage compartment underneath the runner ***2***.



Compartmentalised position

This enables you to compartmentalise the luggage compartment into two separate spaces.

Transporting objects in the luggage compartment

Always position transported objects so that the largest surface is pressed against:

Ⓐ

78061



the rear bench seatbacks, for normal loads (example ***A***);

Ⓑ

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the front seatbacks with the rear seatbacks folded down, as is the case for maximum loads (e.g. ***B***).

Ensure that the objects being transported are evenly distributed throughout the loading area.

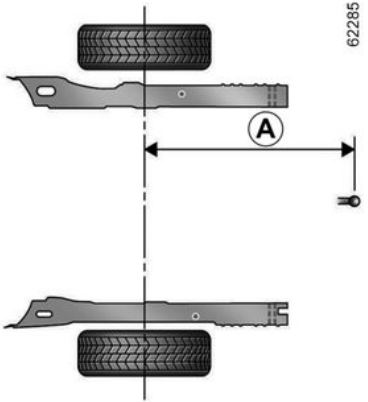
If you have to place objects on the folded seat back, it is vital that you remove the headrests before folding the seat back so that it can be folded as flat as possible against the seat.

78063



Always position the heaviest items directly on the floor in a low position ➔ **335**/ If the vehicle is equipped, use the lashing points ***1*** located on the luggage compartment floor. The luggage should be loaded in such a way that no items will be thrown forward and strike the occupants if the driver has to brake suddenly. Fasten the rear seat belts, even if the seats are not occupied.

Towbar



Maximum dimension ***A*** **= 1140 mm**.

Permissible nose weight, maximum permissible towing weight, braked and unbraked ➔ 403.

Choice and fitting of towing equipment

Maximum weight of towing equipment:

– Towbar (cross member and arm) not originally fitted to the vehicle: the complete towbar and its mountings must not exceed 23 kg.

Any towing device must not obstruct any lighting component or the number plate when not in use.

In all cases, you must comply with the regulations of the particular country you are in.

For fitting and conditions of use, refer to the equipment fitting instructions.

Please keep these instructions with the rest of the vehicle documentation.

Vehicles used fully loaded (Maximum Permissible All-up Weight) and towing a trailer:

– The maximum speed must be limited to **62 mph (100 km/h) and the tyre pressure increased by 0.2 bar ➔ 403**.

Risk of tyre blowouts.

Permissible load on roof: 80 kg (including the carrying device).

Carrying equipment

Precautions for use

(using the tailgate)

Before operating the tailgate, check the objects and/or accessories (bicycle rack, roof box, etc.) mounted on the roof bars: they must be properly arranged and secured and their size must not prevent the tailgate from operating correctly.

Ensure that the objects being transported are evenly distributed throughout the equipment loading area.

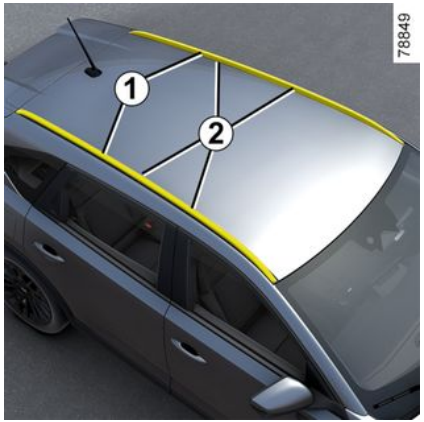
TRANSPORTING OBJECTS

It is prohibited to attach any carrying equipment (bike rack, luggage box etc.) resting against the spoiler or tailgate. To install a carrying device on your vehicle, contact an approved Dealer.

It is forbidden to attach any carrying device on the roof of vehicles not originally fitted with longitudinal roof bars.

For information on the range of equipment adapted to your vehicle, we advise you to consult an approved Dealer. Refer to the manufacturer's instructions for information on how to fit and operate the equipment.
Please keep these instructions with the rest of the vehicle documentation.

Vehicles fitted with longitudinal roof bars



The mounting inserts ***2*** are located on the longitudinal roof bars ***1***.

Permissible load on roof: 80 kg (including the carrying device).

For your own safety and for the proper operation of the vehicle's electrical equipment (lights, windscreen wipers, brake assist, etc.), any operation on the battery (removal, disconnection, etc.) must be performed by a professional specialist.
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.

TRANSPORTING OBJECTS

Spoiler *A*



It is **prohibited** to attach objects and/or accessories (bicycle rack) on the spoiler ***A***.

It is prohibited to attach any carrying equipment (bicycle rack, luggage box etc.) on the spoiler or tailgate. To install a carrying device on your vehicle, contact an approved Dealer.

Bonnet



Depending on the vehicle, pull the lever ***1*** to open.

Before carrying out any operation in the engine compartment, you must switch off the ignition ➔ 155 or ➔ 157.



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

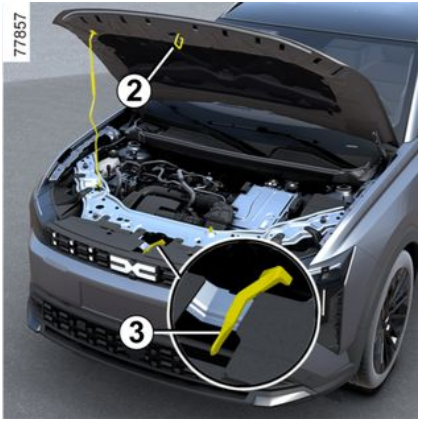
When working in the engine compartment, ensure that the windscreen wiper stalk is in the park position.
Risk of injury.

Never activate the remote engine start-up function or its programming before opening the bonnet or when it is open.
Risk of burns or serious injury.

Avoid leaning on the engine bonnet: risk of unintentional closure of the bonnet.

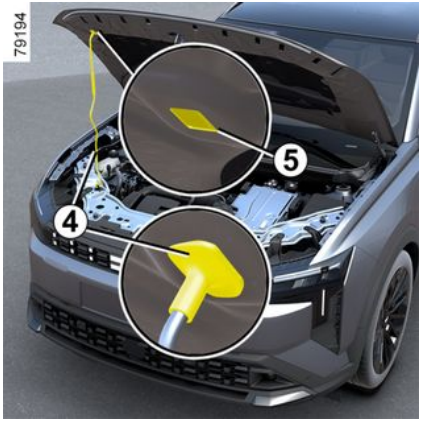
ACCESSING THE ENGINE, LEVELS

Unlocking the bonnet catch



To unlock, release the hook ***2*** by pushing the lever ***3*** towards the left while raising the bonnet.

Opening the bonnet





After raising the bonnet and releasing the strut ***4*** from its holder ***6***, for your safety, you **must** engage the strut into its mounting ***5***.

Closing the bonnet

Before closing the bonnet, make sure that nothing has been left in the engine compartment.

To close the bonnet, re-engage the strut ***4*** in its mounting ***6***. Hold the middle of the bonnet and guide it down to one foot (30 cm) above the closed position, then release. It will latch automatically under its own weight.

Ensure that the bonnet is properly locked. Check that nothing is preventing the catch from locking (gravel, cloth, etc.).

After any procedure in the engine compartment, make sure that you do not forget anything (cloth, tools, etc.).
Otherwise, this may lead to engine damage or cause a fire.

In the event of even a slight impact involving the radiator grille or bonnet, have the bonnet lock checked by an Approved Dealer as soon as possible.

Engine access flap

Engine oil

General information

A combustion engine uses oil for lubrication and cooling of moving parts and it is normal to top up the level between scheduled oil changes.

However, contact your approved Dealer if more than 0.11 gal (0.5 litre) is being consumed every 600 miles (1,000 km) after the running in period.

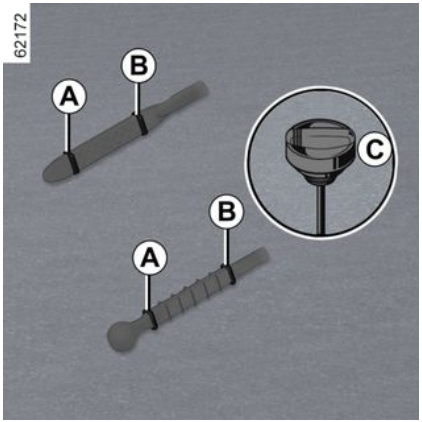
Oil change frequency: check the oil level from time to time and certainly before any long journey to avoid the risk of damaging your engine.

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).

Depending on the vehicle, the instrument panel display only alerts the driver when the oil level is at its minimum.



– Remove the dipstick and wipe with a clean, lint-free cloth;
– push the dipstick in as far as it will go (for vehicles equipped with a "cap-dipstick" ***C***, screw the cap in as far as it will go);
– remove the dipstick again;
– read the level: it should never fall below **"MINI"** ***A*** nor exceed **"MAXI"** ***B***.

Once the operation has been completed, ensure that the dipstick is pushed in as far as it will go or that the "cap-type dipstick" is completely screwed in.

Use a funnel or protect the filling neck area to avoid engine oil escaping onto a hot part of the engine compartment or a sensitive part (e.g. electrical components).
Fire hazard.

Exceeding the maximum engine oil level
Under no circumstances should the maximum filling level ***B*** be exceeded: this could damage the engine and the emission control system. If the **"MAXI"** level is exceeded, **do not start your vehicle** and contact an approved dealer.

Before carrying out any action in the engine compartment, you must switch off the ignition
➔ 155 or ➔ 157.

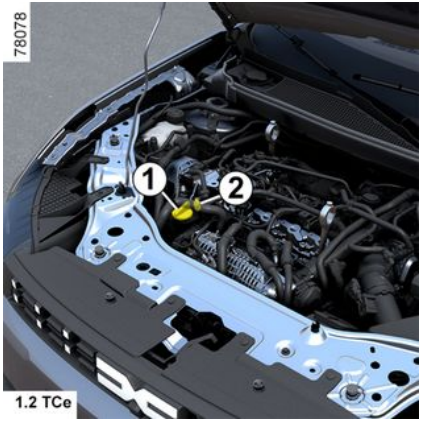
Topping up, filling, oil change

Topping up/filling

The vehicle must be on level ground, with the ignition off and the combustion engine cold (for example: before the first start of the day).

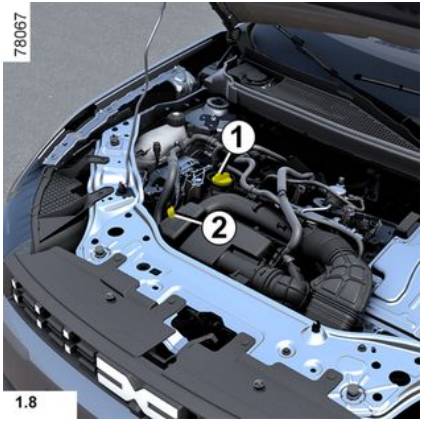
Before carrying out any operation in the engine compartment, you must switch off the ignition
➔ 155 or ➔ 157.

Do not exceed the **"MAXI"** level and do not forget to refit the cap ***1*** and the dipstick ***2***.



– Unscrew the cap ***1***;
– top up the level (as a guide, the capacity between the **"MINI"** and **"MAXI"** marks on the dipstick ***2*** is 0.33 to 0.44 gal (1.5 to 2 litres), depending on the engine);
– wait for approximately 20 minutes to allow the oil to flow;
– check the level using the dipstick ***2*** (as described previously).

Once the operation has been completed, ensure that the dipstick is pushed in as far as it will go or that the "cap-type dipstick" is completely screwed in.



Exceeding the maximum engine oil level
Under no circumstances should the maximum engine oil level be exceeded: risk of damage to the engine and emission control system.
If the **"MAXI"** level is exceeded, **do not start your vehicle** – contact an approved Dealer.

Oil change

Service interval: refer to the maintenance document for your vehicle.

ACCESSING THE ENGINE, LEVELS

Oil change capacity

Please refer to the maintenance document for your vehicle, or contact an authorised dealer.

Always check the engine oil level using the dipstick, as explained previously (it should never fall below the minimum level, or be over the maximum level on the dipstick).

Engine oil grade

Refer to the maintenance document for your vehicle.



Before carrying out any operation in the engine compartment, you must switch off the ignition
➔ 155 or ➔ 157.



Adding engine oil
Use a funnel or protect the area around the filling opening to prevent any engine oil from spilling onto a hot part of the engine compartment or onto a sensitive part (e.g. electrical components).
Risk of fire.



Never run the engine in an enclosed space: exhaust gas is toxic.



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



Filling with oil and/or checking the oil level: be careful when topping up or checking the oil level: ensure that no oil spills 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.
Risk of fire.



When working close to the combustion engine, be aware that it may be hot. The engine cooling fan may also start at any moment.
The  label in the engine compartment reminds you of this.
Risk of injury.

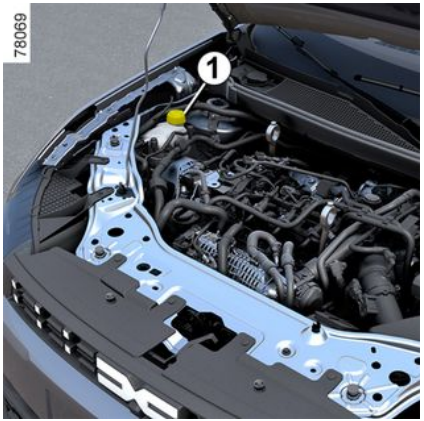


If there is an abnormal or repeated drop in the oil level, contact an approved Dealer.

Draining the engine oil: if you drain the oil when the engine is hot, there is a risk of burns caused by the flow of oil.

Coolant level

Combustion engine coolant



With the engine off and the vehicle on flat ground, the level **when cold** must be between the **"MINI"** and **"MAXI"** marks on the coolant reservoir ***1***.

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 combustion 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:

– antifreeze protection;
– anti-corrosion protection of the cooling system.

No operations should be carried out on the cooling circuit when the combustion engine is hot. **Risk of burns**.

Replacement intervals

Refer to the maintenance document for your vehicle.

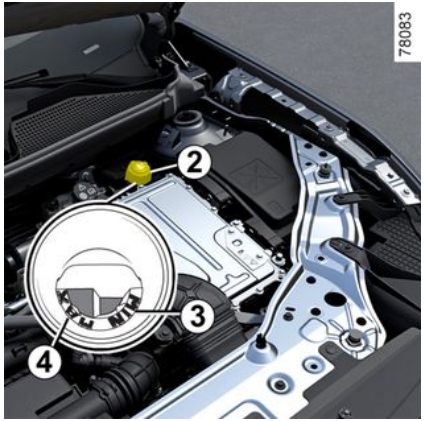
Before carrying out any operation in the engine compartment, you must switch off the ignition ➔ 155 or ➔ 157.

If there is an abnormal or repeated drop in the oil level, contact an approved Dealer.

When working close to the combustion engine, be aware that it may be hot. The engine cooling fan may also start at any moment.

The label in the engine compartment reminds you of this. **Risk of injury**.

Electric traction system coolant



(Hybrid version)

This system is different to that of the combustion engine. It is used for cooling the electric motor.

Before carrying out any operation in the engine compartment, you must switch off the ignition
➔ 155 or ➔ 157.

Reading the level

With the ignition off and the vehicle parked on level ground, unscrew the coolant reservoir cap ***2***.

The level **when cold** must be between the **"MIN"** ***3*** and **"MAX"** ***4*** marks indicated inside the funnel.

Frequency of checking coolant level

Check the coolant level regularly (very severe damage is likely to be caused to the electrical circuit if it runs out of coolant).

If a top-up is required, you must contact an Approved Dealer to perform the top-up.

No operations should be carried out on the cooling circuit when the combustion engine is hot.
Risk of burns.

Replacement intervals

Refer to the maintenance document for your vehicle.

If there is an abnormal or repeated drop in the oil level, contact an approved Dealer.

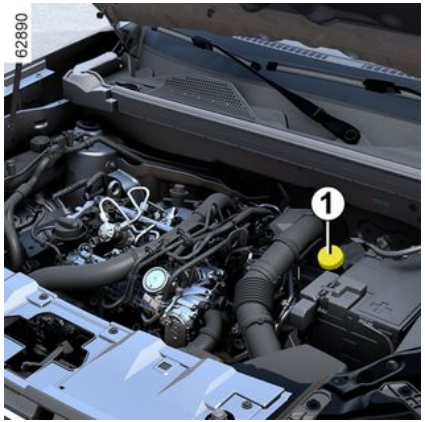
When working close to the combustion engine, be aware that it may be hot. The engine cooling fan may also start at any moment.

The label in the engine compartment reminds you of this.
Risk of injury.

5

Levels, filters

Brake fluid level



This should be checked frequently, and immediately if you notice even the slightest loss in braking efficiency.

The level should be read with the engine switched off and on level ground.

Before carrying out any operation in the engine compartment, you must switch off the ignition
➔ 155 or ➔ 157.

Level

It is normal for the level to drop as the brake linings become worn, but it must never drop below the "**MINI**" warning line shown on the brake fluid reservoir ***1***.

If you wish to check the disc and drum wear yourself, you should obtain the document explaining the checking procedure from the manufacturer's network or website.

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

Filling

After any operation on the hydraulic circuit, a specialist must replace the fluid.

Only use fluids approved by the Technical Department and which have been taken from a sealed container.

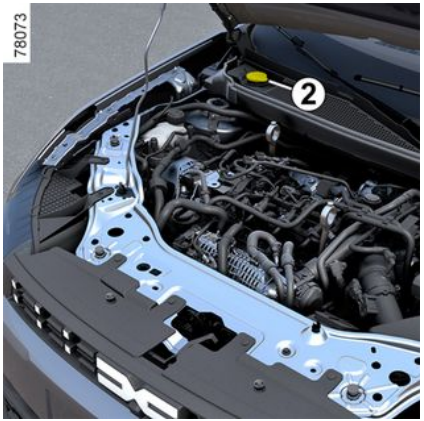
Replacement intervals

Refer to the maintenance document for your vehicle.

If there is an abnormal or repeated drop in the oil level, contact an approved Dealer.

Before carrying out any operation in the engine compartment, you must switch off the ignition
➔ 155 or ➔ 157.

Screen washer



Filling

 With the engine off, open the cap ***2***. Fill until you can see the fluid, then replace the cap.

This reservoir supplies the front and rear headlight screen washers (if the vehicle is equipped with them).

Note: regularly check the reservoir level and top up the fluid before going on a journey.

Fluid: Only use windscreen washer fluid containing antifreeze.

We advise you to consult an approved Dealer or a qualified professional.

Note: do not use hard water (risk of damage to the priming pump or limescale building up on the pump and the jets).

Jets: To adjust the height of the windscreen washer jets, please consult an approved Dealer.

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

 Before carrying out any operation in the engine compartment, you must switch off the ignition
➔ 155 or ➔ 157.

 When working close to the combustion engine, be aware that it may be hot. The engine cooling fan may also start at any moment.

The  label in the engine compartment reminds you of this.
Risk of injury.

Filters

The replacement of filter elements (air filter, cabin filter, diesel filter etc.) is scheduled in the maintenance operations for your vehicle.

Replacement intervals for filter components: refer to the maintenance document for your vehicle.

Cabin filter

If your vehicle is not originally fitted with a cabin filter, it is possible to have one retrofitted.

Contact an approved Dealer.

BATTERY

12 V battery



The battery ***1*** does not require maintenance. **You should not open it or add any fluid**.

Handle the battery ***1*** with care as it contains sulphuric acid which must not come into contact with the eyes or the skin. If it does, wash the affected area with plenty of cold water and consult a doctor, if necessary.
Ensure that naked flames, red hot objects and sparks do not come into contact with the battery elements: risk of explosion.

Depending on the vehicle, a system continuously checks the battery charge status.

If this decreases, the "12V battery backup mode" message appears on the instrument panel followed by "Battery Low Start Engine".

In this case, start the engine and the message on the instrument panel will disappear.

Note: the "12V battery backup mode" message may appear after five to 30 minutes of vehicle use with the engine stopped, warning you that comfort functions (interior lighting, radio, navigation, ventilation, accessories power supply, etc.) may be automatically switched off.

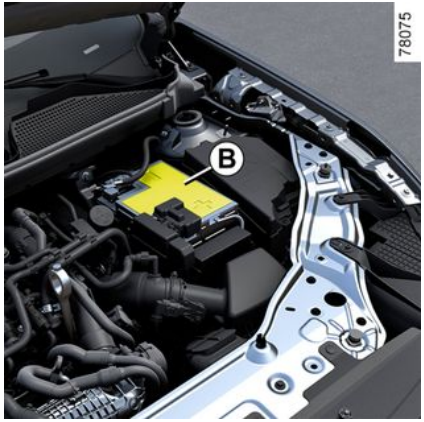
Your battery charging status may diminish, especially if you are using your vehicle:

– for short trips;
– in an urban area;
– when the temperature is low;
– after extended use of energy-consuming devices (radio, etc.) with the engine off.

Before carrying out any operation in the engine compartment, you must switch off the ignition
➔ 155 or ➔ 157.

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

BATTERY



The ***A*** label is located on battery ***1*** under the protective cover ***B***.



Label *A*

Observe the indications on the battery:

– ***2*** naked flames and smoking are prohibited;
– ***3*** eye protection compulsory;
– ***4*** keep away from children;
– ***5*** explosive material;
– ***6*** refer to the manual;
– ***7*** corrosive materials.

For your own safety and for the proper operation of the vehicle's electrical equipment (lights, windscreen wipers, brake assist, etc.), any operation on the battery (removal, disconnection, etc.) must be performed by a professional specialist.
Risk of burns from 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.

Special feature of the Hybrid version



The "12 V" battery ***2*** is located at the rear of the vehicle Hybrid: it provides the energy required for unlocking/locking the vehicle and for the operation of the equipment.

You should not open it or add any fluid.

The "12 V" battery charge level ***1*** may decrease, especially if you use your vehicle:

– when the outside temperature drops;
– after extended use of power-consuming functions while the ignition is switched off;
– after a prolonged period of parking.

BATTERY

It is prohibited to disconnect the "12 V" battery.
Risk of serious burns or electric shocks.

For your own safety and to ensure the proper operation of the vehicle's electrical equipment (lights, windscreen wipers, brake assist, etc.), any operation on the "12 V" battery (removal, disconnection, etc.) **must** be performed by a professional specialist.
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:

3. naked flames and smoking are forbidden;

4. eye protection must be used;

5. keep away from children;

6. explosive materials;

7. refer to the manual;

8. corrosive substances.

For your own safety and to ensure the proper operation of the vehicle's electrical equipment (lights, wipers, braking assistance, etc.), any operation carried out on the battery (disassembly, disconnection, etc.) **must** be performed by a professional specialist.
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.

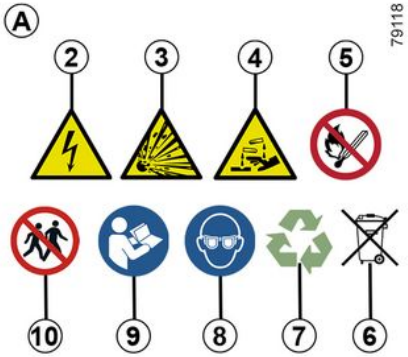
BATTERY

Secondary 48 V battery



Depending on the vehicle, a secondary battery ***1*** is located underneath the front passenger seat or, depending on the vehicle, underneath the driver's seat in a dedicated compartment: it supplies the energy required to operate some of the equipment.

The secondary battery ***1*** does not require any maintenance. **You should not open it or add any fluid.**



Label *A*

The label ***A*** is located on the battery ***1***:

– ***2*** hazardous electrical voltage;
– ***3*** risk of explosion;
– ***4*** corrosive materials;
– ***5*** naked flames and smoking are prohibited;
– ***6*** do not dispose of as waste;
– ***7*** recyclable materials;
– ***8*** eye protection compulsory;
– ***9*** refer to the manual;
– ***10*** keep away from children.

Note: to ensure its performance and proper operation, the secondary battery ***1*** is fully recharged during driving, at regular intervals (approximately once every two months).

On such occasions, you may experience a temporary decrease in power and/or engine braking. This is completely normal.

For your own safety and for the proper operation of the vehicle's electrical equipment (lights, windscreen wipers, brake assist, etc.), any operation on the battery (removal, disconnection, etc.) must be performed by a professional specialist.
Risk of serious burns or electric shocks.
The battery is a specific type. Please ensure it is replaced with the same type.
Call an Approved Dealer.

As the 48 V battery is air-cooled, it is normal for the customer to hear a quiet ventilation noise in certain situations, although this is not always the case.

5

Bodywork maintenance

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.

5

Corrosive agents in the atmosphere

– atmospheric pollution (in built-up and industrial areas);
– saline atmospheres (near the sea, particularly in hot weather);
– seasonal and damp climatic 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 do the following

Wash your car frequently, **with the engine off**, with cleaning products recommended by our Technical Department (never use abrasive products).

Rinse thoroughly beforehand using a jet washer:

– 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 as 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.

Observe local regulations about washing vehicles (e.g. do not wash your vehicle on a public highway).

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.

Observe the vehicle stopping distances when driving on gravelled surfaces to prevent paint damage.

When washing the vehicle with a high-pressure cleaning device, please take the following precautions:

– make sure that your vehicle's paintwork, the area or the component that you want to clean is compatible with this type of washing;
– the pressure delivered by the device must be less than 100 bar;
– when washing, position the spray nozzle at least 15 cm from the vehicle and check that the water flow rate is less than 3.30 gal (15 l) per minute;
– do not persist in washing the same area, impacted points or the seals (risk of damage to the paint, seals becoming detached, etc.).

If mechanical components, hinges, etc. have been cleaned, they must be protected again by spraying with products approved by our Technical Department.

ⓘ We have selected special products to care for your vehicle and you can obtain these from the manufacturer's accessory outlets.

CLEANING

Do not do the following

Wash the vehicle in bright sunlight or freezing temperatures.

Scrape off mud or dirt without pre-wetting.

Allow dirt to accumulate on the exterior.

Allow rust to form following minor impacts.

Use solvents not approved by our Technical Department to remove stains as they could damage the paintwork.

Drive in snow or muddy conditions without washing the vehicle, particularly under the wheel arches and body.



Degrease or clean using high-pressure cleaning equipment or by spraying products not approved by our Technical Department:

– mechanical components (e.g. engine compartment);
– wheels (e.g. braking system components such as brake callipers);
– underbody;
– parts with hinges (e.g. inside the doors);
– painted plastic external fittings (e.g. bumpers).

Doing this could give rise to corrosion or operational faults.

> ⓘ Depending on the vehicle, the exterior plastic parts (bumpers, etc.) have a speckled appearance due to their design.
> The presence of white dots on the parts is normal. Do not try to remove them by washing.

Vehicles with a matte paint finish

This type of paint requires certain precautions.

You should do the following

Wash the vehicle by hand using plenty of water, using a soft cloth or a gentle sponge.

Do not do the following

Use wax-based products (polishing).

Rub too hard.

Wash the vehicle in a roller-type car wash.

Attach stickers to the paintwork (risk of leaving marks).



Wash the vehicle using a high-pressure cleaning device.

Using a roller type car wash

To maintain your vehicle and prevent damage, we advise you to observe the following instructions as well as those indicated at the car wash:

– return the wiper stalk to the Off position ➔ **145**;
– close all opening elements and windows;
– check the attachment of exterior equipment (additional headlights, etc.);
– remove the aerial if present;
– fold in the door mirrors (if possible);
– remove any accessories (roof bars, bicycle rack, etc.).

Note: Depending on the vehicle, after washing remember to refit the aerial by screwing it in as far as possible.

Cleaning the headlights, rear lights, 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.

CLEANING

Do not use alcohol-based cleaning products or utensils such as scrapers.

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. a scraper).

Rub too hard.



Wash the area using a high-pressure cleaning device.

Interior trim maintenance

A well-maintained vehicle will last longer. It is therefore recommended to maintain the interior of the vehicle regularly.

A stain should always be dealt with swiftly.

Whatever type of stain is on the trim, use **cold** (or warm) **soapy water with natural soap**.

Detergents (washing-up liquid, powdered products, alcohol-based products) should not be used.

Use a soft cloth.

Rinse and 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, radio display, etc.)

Use a soft cloth or cotton wool.

If this does not clean them properly, use a soft cloth (or cotton wool) slightly moistened with soapy water and then wipe clean with another soft damp cloth or cotton wool.

Finally, **carefully** dry off with a soft dry cloth.

Do not use products containing alcohol and/or spray fluids on the area.

Seat belts

These must be kept clean.

Use products selected by our Technical Department (approved outlets) or warm, soapy water and a sponge and wipe with a dry cloth.

Detergents or dyes must not be used.

Textiles (seats, door trim, etc)

Vacuum-clean the textiles **regularly**.

Liquid stain

Use soapy water.

Dab lightly (never rub) with a soft cloth, rinse and remove the excess.

Solid or pasty stain

Carefully remove the excess solid or pasty material **immediately** with a spatula (working from the edges to the centre to avoid spreading the stain).

Clean as for a liquid stain.

Special instructions for sweets or chewing gum

Put an ice cube on the stain to solidify it, then proceed as for a solid stain.

CLEANING

For further recommendations for maintaining the interior, and/or for any unsatisfactory results, please see an authorised dealer.

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.).

Do not do the following

Position objects such as deodorants, scents etc. near air vents as this could damage your dashboard trim.



Use high-pressure cleaning equipment or sprays inside the passenger compartment:

– without careful use, this equipment could impair the correct functioning of the electrical or electronic components in the vehicle, or have other detrimental effects.

Tyres

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.

For your safety and to comply with the law. 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.

Maintaining the tyres



The tyres must be in good condition and the treads 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 depth is only 1.6 mm deep at most, resulting in poor road holding on wet roads.**

An overloaded vehicle, long journeys by motorway, particularly in very hot weather, or continual driving on poorly surfaced minor roads will lead to more rapid tyre wear and affect safety.

Incidents which occur when driving, such as striking the kerb, may damage the tyres and wheel rims, and could also lead to misalignment of the front or rear axle geometry. In this case, have the condition of these checked by an approved Dealer.

Tyre pressure

Adhere to the tyre pressures: they must be checked at least once a month and before any long journey (refer to the label affixed to the edge of the driver's door ➔ **361**).

Insufficient tyre pressure leads to premature wear and abnormal heating of the tyres and this has consequences in terms of safety:

– poor road holding;
– risk of blow-outs or loss of tread.

The tyre pressure depends on the load and the speed of the vehicle: adjust the pressure values according to vehicle use ➔ **361**.

Pressure values should be checked when the tyres are cold: do not take into account higher pressure values in the case of hot weather or after driving at high speed.

If tyre pressures cannot be checked when the tyres are **cold**, assume an increase of **0.2** to **0.3** bar.

Never deflate a hot tyre.

Special feature

Depending on the vehicle, there may be an adapter which needs to be positioned on the valve before air is added.

Your vehicle is equipped with large wheels. These are more sensitive to imbalance. If you experience vibration while driving, contact an approved Dealer.

Note: a poorly tightened or missing valve cap can make the sealing of the tyres less effective and may lead to pressure loss.
Always use valve caps which are identical to the originals.

Vehicle fitted with a tyre pressure loss warning system

In the event of under-inflation (puncture, flat tyre, etc.), the



warning light appears on the instrument panel ➔ **190**.

Changing a wheel

As the tyre pressure loss warning system may take several minutes to correctly determine the positions of the wheels and the pressure values after driving, check the tyre pressures following any operation.

6

TYRES

Fitting new tyres



For your safety and to comply with the law. 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 be 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.

6

Winter use

Chains

For safety reasons, fitting snow chains on the rear axle is strictly prohibited.

Snow chains must only be fitted to the front wheels.

Fitting tyres larger than the original tyres **makes it impossible to fit chains.**



Chains may only be fitted to tyres of the same size as those originally fitted to **your vehicle**.



19" wheels cannot be fitted with chains. If you want to use chains, you must use **specific equipment** – please consult an Approved Dealer.

"Snow" or "Winter" tyres

We recommend that these be fitted to all **four wheels** to ensure that your vehicle retains maximum adhesion.

CAUTION: these tyres sometimes have a specific direction of rotation and a maximum speed rating that may be lower than the maximum speed for your vehicle.

Studded tyres

This type of equipment may only be used for a limited period and according to local legislation.

You must comply with the speed limit set by current legislation.

These tyres must be fitted at least to both wheels on the front axle or, depending on the country, to all wheels on the vehicle.



In all cases, we would recommend that you contact your approved Dealer who will be able to advise you on the choice of equipment which is most suitable for your vehicle.

TYRES

Tyre pressure

Label *A*



Open the driver's door to read it.

Tyre pressures should be checked when the tyres are cold.

If the tyre pressure check cannot be performed on **cold** tyres, increase the pressure values by **0.2** to **0.3** bar (or **3** PSI). Never deflate a hot tyre.

Tyre pressures must correspond to the current usage of the vehicle (empty, carrying a load, motorway driving, etc.). Observe tyre pressures. These must be checked at least once a month and before any long journey.

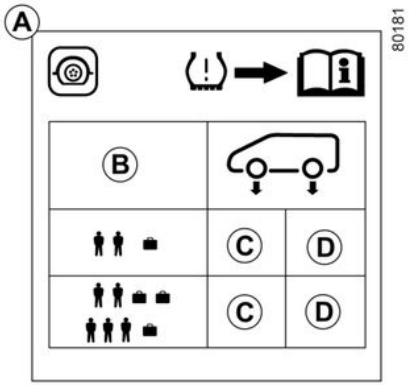
Depending on the vehicle, , you should reset the tyre pressure reference value after each reinflation or readjustment of the tyre pressure ➔ **190**.

Vehicle fitted with a tyre pressure loss warning system

In the event of under-inflation (puncture, flat tyre, etc.), the



warning light appears on the instrument panel ➔ **190**.



The presence and location of the label depends on the vehicle.

B: size of the tyres fitted to the vehicle/ intended driving speed.

C: front tyre pressure.

D: rear tyre pressure.

Vehicles used fully loaded (Maximum Permissible All-up Weight) and towing a trailer:

– The maximum speed must be limited to **62 mph (100 km/h)** and the tyre pressure increased by **0.2** bar ➔ **403**.

Risk of tyre blowouts.

Tyre safety and use of snow chains: For information on maintenance requirements and, depending on the version, requirements for fitting snow chains to the vehicle ➔ **358**.

6

For your safety and to comply with the law.
When they need to be replaced, only tyres of the same brand, size, type and structure should be fitted on a single axle.
They must: either have a load capacity and speed rating at least equal to the original tyres, or correspond to those 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.

Tyre inflation kit



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.

The kit repairs tyres when the 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, cuts in the tyre sidewall ***B***, etc.
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) by a specialist as soon as possible.
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.



In the event of a puncture, use the kit ***C*** located in the luggage compartment.

Vehicle fitted with a tyre pressure loss warning system
In the event of under-inflation (puncture, flat tyre, etc.), the



warning light appears on the instrument panel ➔ 190.



6

With the engine running and the parking brake applied:

– Disconnect any accessories that are connected to the vehicle's accessories sockets;
– on vehicles fitted with a towing device, disconnect the towbar socket if needed;
– **see the information on the inflation kit compressor** located in the vehicle luggage compartment and follow the instructions for use;
– inflate the tyre to the recommended pressure ➔ **361**;
– after a maximum of **15** minutes, stop inflating and read the pressure (on the pressure gauge ***1***).

Note: while the bottle empties (approximately 30 seconds), the pressure gauge *1* will briefly indicate a pressure up to 6 bar, then the pressure drops;

– adjust the pressure: to increase the pressure, continue to inflate using the kit or press button ***2*** to decrease the pressure.

If the recommended pressure of 1.8 bar cannot be achieved after 15 minutes, repair is impossible. Do not drive the vehicle. Consult an approved Dealer.

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.

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.

Once the tyre is correctly inflated, remove the kit: Slowly unscrew the inflation end piece from the container to avoid any product spatter and store the bottle in a plastic bag to prevent the product from leaking.

– Affix the driving recommendation label (located under the container) to the dashboard where the driver can see it.
– 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.
– Put the kit away.
– Start immediately and drive at a speed between 12 to 37 mph (20 to 60 km/h) in order to distribute the product evenly in the tyre. After driving a distance of 2 miles (3 km), stop and check the pressure.
– If the pressure is higher than 1.3 bar but lower than the recommended pressure (refer to the label affixed to the

edge of the driver's door), adjust it. Otherwise, contact an approved Dealer: the tyre cannot be repaired.

Precautions when using the kit

The kit should not be operated for more than 15 consecutive minutes.

Nothing should be placed around the driver's feet as during sudden braking such objects may slide under the pedals and obstruct their use.

The container must be replaced after the first use even if liquid remains inside.

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 the originals and screw them down fully.

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 you of this.
Depending on the country or local legislation, a tyre repaired with the inflation kit will need to be replaced.

Tools



The tools included in the tool kit depend on the vehicle.

The tool kit consists of:

– the bottle of anti-puncture product ***1***;
– the tyre inflation kit compressor ***2***;
– the towing eye ***3***;
– the hubcap tool ***4***.



To access the tool kit ***C***, open the luggage compartment.



Towing eye *3* ➔ 368.

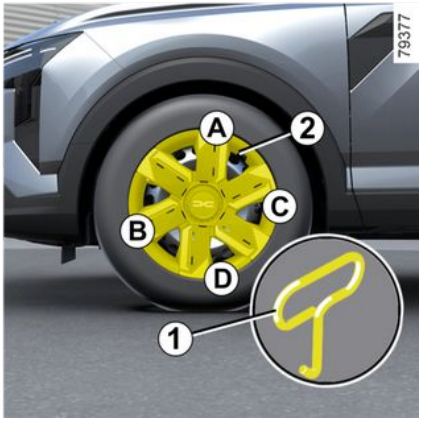
Hubcap tool *4*

This tool is used to remove the wheel trims.

After use, ensure the tools are correctly stored.

Never leave tools unsecured inside the vehicle: risk of tools being projected during braking. After use, check that all the tools are correctly fitted in position, then place it correctly in its housing: risk of injury.

Hubcaps, hubcap-wheel



(depending on the vehicle)

Remove it using the hubcap tool ***1*** (located in the tool kit) by engaging the hook in the opening near the valve ***2***.

To refit it, align the opening with the valve ***2***.

Push the retaining hooks in, starting on the side of the valve ***A***, followed by ***B*** and ***C***, then finishing on the side opposite the valve ***D***.

TYRES



Never leave tools unsecured in the vehicle: risk of tools being projected during braking.
After use, check that all the tools are correctly fitted in position, then place it correctly in its housing: risk of injury.

Towing: breakdown

Breakdown recovery

Before towing, set the lever to neutral (**N** position on vehicles equipped with an automatic gearbox) **then wait approximately one minute** (on the Hybrid version), unlock the steering column then release the parking brake.

General information

You must always observe the current legislation in relation to towing.

If you are driving the towing vehicle, do not exceed the maximum towing weight for your vehicle ➔ 403.

On vehicles fitted with an automatic gearbox, if it is not possible to set the gear lever to **N** position, consult an approved Dealer.

Steering column unlocking

Insert the key into the ignition-starter switch, turn it to the "On" position or, depending on the vehicle, with the card present in the passenger compartment, press the start button **for approximately two seconds** without pressing the brake pedal ➔ 155 ➔ 157.

Set the lever to neutral (position **N** for vehicles equipped with an automatic gearbox).

The steering column unlocks and the accessory functions are powered: you can use the vehicle's lighting (direction indicators, brake lights). At night the vehicle must have its lights on. Depending on the vehicle, the "Permanent IGN activated" message appears on the instrument panel.

If the driver's seat belt is fastened, unfasten it.

Open the driver's door.

Release the parking brake while pressing the brake pedal ➔ 172. The  warning light disappears from the instrument panel and the "Parking brake loose" message appears on the instrument panel.

Close the driver's door and do not lock the vehicle (depending on the vehicle, "Permanent IGN activated" mode must remain activated).

On the Hybrid version, wait approximately one minute before towing.

Depending on the vehicle, after towing is complete, press the engine start button for more than two **seconds** without pressing the brake pedal (to avoid the risk of battery discharge). The "Permanent IGN activated" message disappears from the instrument panel.



When the engine is stopped, steering and braking assistance are no longer provided.



Do not remove the key from the ignition switch, or leave the card in the vehicle during towing (depending on the vehicle).
Risk of the steering column locking.

– Use a rigid tow bar. If a rope or cable is used (where the law allows this), the vehicle being towed must be able to brake.
– a vehicle must not be towed if it is not fit to be driven.
– avoid accelerating or braking suddenly when towing, as this may result in damage being caused to the vehicle.
– In any case, it is advisable not to exceed **16 mph (25 km/h)**.
– Do not push the vehicle if the steering column is locked.

Special features on vehicles equipped with an automatic gearbox

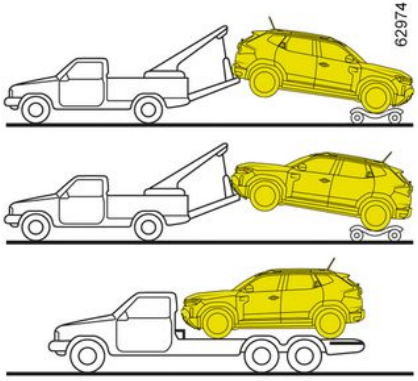
Transport the vehicle on a trailer or tow it with the front wheels off the ground.

In exceptional circumstances, towing with all four wheels on the ground is permitted, **except for hybrid vehicles**, driving forwards only with the gearbox in neutral position **N** and for a maximum distance of 50 miles (80 km) at a maximum speed of 16 mph (25 km/h).

Note: if the gear lever cannot be shifted to **N** position, contact an approved Dealer.

When storing the tools, ensure they are securely replaced in the luggage compartment, in their original position.
Never leave tools unsecured in the vehicle: risk of tools being projected during braking.

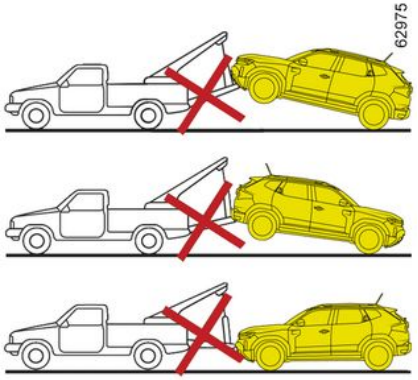
Towing a 4-wheel drive (4x4) vehicle



You must never tow a 4-wheel drive vehicle, irrespective of the mode selected, if one of the 4 wheels is in contact with the ground (except for off-road recovery).
Risk of mechanical damage.

Do not remove the key from the ignition switch, or leave the card in the vehicle during towing (depending on the vehicle).
Risk of the steering column locking.

BREAKDOWN RECOVERY



6

Off-road recovery

If your vehicle is stuck in sand, snow or mud, attach a flexible towing device (towing belt or other device specially designed for this purpose) to the front or rear towing point.

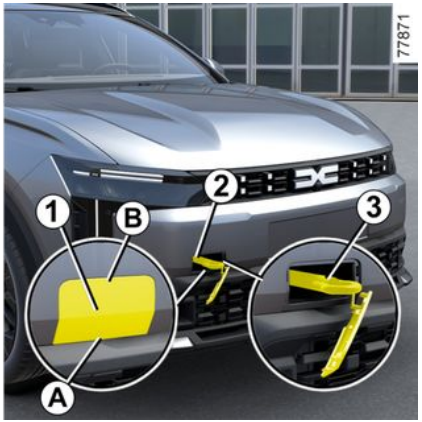
Refer to the manufacturer's instructions for information on how to fit and operate the equipment.
If it becomes stuck, the 4x4 vehicle can only be towed for short distances. **Risk of mechanical damage**.

For off-road recovery, it is forbidden to use a rigid bar to tow a vehicle that is stuck. **Risk of mechanical damage**.

Front and rear towing points

These towing points may only be used for towing: never use them for lifting the vehicle directly or indirectly.

Front towing point *2*



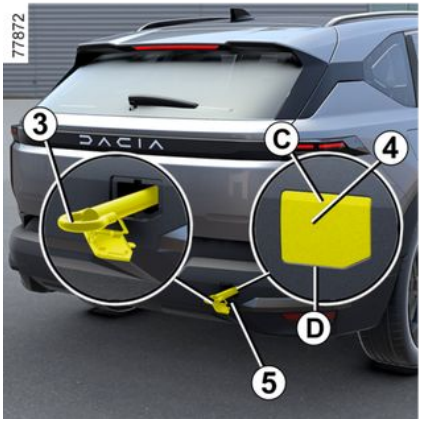
To access the towing point *2*:

– press area ***A*** and keep pressing while pulling on area ***B*** to open the cover ***1***;
– **screw in the towing eye *3* as far as possible** by hand;
– after use, loosen the towing eye ***3*** and press the cover ***1*** to lock it.

You must only use the towing eye ***3***.

Ensure that the tow eye is screwed in correctly. **Risk of losing the towed object**.

Rear towing point *5*



To access the rear towing point *5*:

– press area ***D*** and keep pressing while pulling on area ***C*** to open the cover ***4***;
– **screw in the towing eye *3* as far as possible** by hand;
– after use, loosen the towing eye ***3*** and press the cover ***4*** to lock it.

You must only use the towing eye ***3***.

Reassembling the front cover *1* or the rear cover *4*

After use, loosen the towing eye ***3*** and press the cover to lock it.

When the engine is stopped, steering and braking assistance are no longer provided.

Never leave tools unsecured inside the vehicle: risk of tools being projected during braking.

Battery: breakdown recovery

To avoid all risk of sparks:

– Ensure that any power consumers (courtesy lights, etc.) are switched off before disconnecting or reconnecting a battery;
– when charging, switch off the charger before connecting or disconnecting the battery;
– do not place metal objects on the battery as this could create 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.

Before carrying out any operation in the engine compartment, you must switch off the ignition
➔ 155 or ➔ 157.

Connecting a charger

The charger must be compatible with a battery with nominal voltage of 12 V.

Do not disconnect the battery while 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 the 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 is hazardous to the eyes and 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 elements: **risk of explosion**.
Please note when working close to the engine that it may be hot.
The engine cooling fan may also start at any moment. The  label in the engine compartment reminds you of this.
Risk of injury.

Starting the vehicle using the battery from another vehicle

If you have to use the battery on another vehicle to start your vehicle, 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.

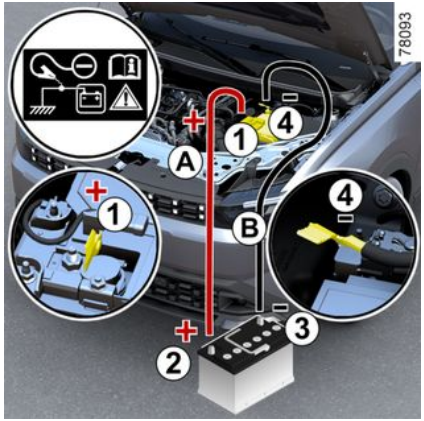
Start the engine of the vehicle supplying the current and run it at a mid-range engine speed.

Note: on the Hybrid version, as the battery cannot be directly accessed, it is necessary to use the remote terminals located in the engine compartment.

Do not use your Hybrid vehicle to restart a "12 V" battery in another vehicle.
The electrical power in the secondary "12 V" battery of an Hybrid vehicle is not sufficient for this operation.
Risk of damage to the vehicle.

Handle the battery with care as it contains sulphuric acid which is hazardous to the eyes and 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 elements: **risk of explosion**.
Please note when working close to the engine that it may be hot.
The engine cooling fan may also start at any moment. The  label in the engine compartment reminds you of this.
Risk of injury.

"12 V" battery in the engine compartment



(combustion version)

Attach the positive cable (+) ***A*** to the terminal (+) ***1*** of the discharged battery, then to the terminal (+) ***2*** of the battery supplying the current.

Connect the negative cable (-) ***B*** to the terminal (-) ***3*** of the battery supplying the current then to the terminal (-) ***4*** of the discharged battery.

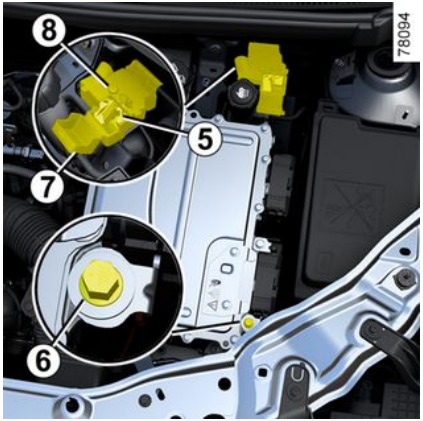
Start the engine as normal. As soon as it starts running, disconnect cables ***A*** and ***B*** in the reverse order (***4 - 3 - 2 - 1*** **)**.

Ensure that there is no contact between cables ***A*** and ***B*** and that positive cable ***A*** is not in contact with any metallic component in the vehicle supplying the current.

Risk of serious injury and/or damage to the vehicle.

Depending on the vehicle, in the event of a battery fault (disconnected, discharged battery, etc.), the power-assisted steering wheel angle must be reset ➔ **135**.

Remote terminals



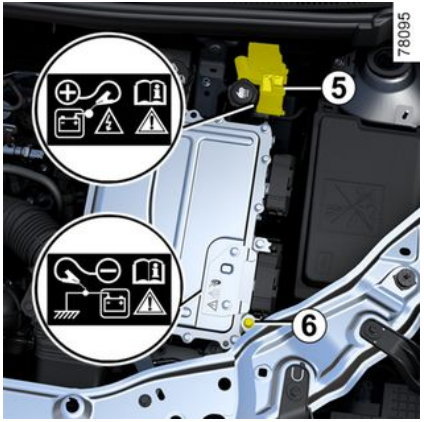
(Hybrid version)

The battery is not directly accessible.

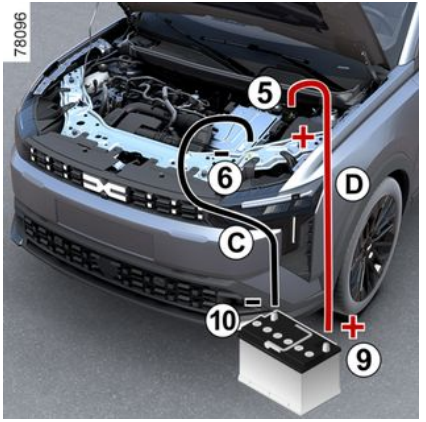
Use the **terminal *5* (+) and the terminal *6* (-)** in the engine compartment.

Note: open the cover ***7*** of terminal ***5*** **(+)** by pressing the button ***8***.

6



It is forbidden to disconnect the positive cable in the engine compartment.
Risk of the engine starting inadvertently.
Risk of burns by projection of sparks.



Attach the positive cable ***D*** to the **terminal *5* (+), then to the terminal *9* (+)** of the battery supplying the current.

Attach the negative cable ***C*** to the **terminal *10* (-) of the battery supplying the current, then to the terminal *6* (-).**

Press the brake pedal and the Start button. Once the engine has started, disconnect cables ***C*** and ***D*** in the reverse order (***6 - 10 - 9- 5***).

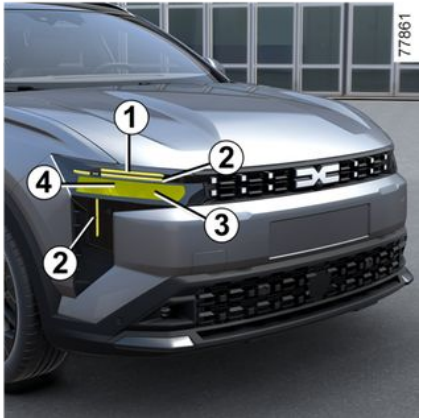
After each operation of the cover ***7***, check the terminal block cover on its tab ***8***.

Ensure that there is no contact between cables ***C*** and ***D*** and that the positive cable ***D*** is not in contact with any metallic component in the vehicle supplying the current.
Risk of injury and/or damage to the vehicle.

HEADLIGHTS, LIGHTS: REPLACING BULBS

Exterior lighting: replacing bulbs

Headlights: replacing bulbs



Direction indicator light *1* (LED)

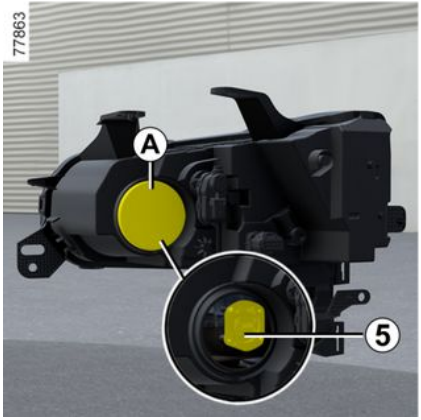
Consult an approved Dealer.

Daytime running light/side light *2* (LED)

Consult an approved Dealer.

Main beam headlight *3*

Consult an approved Dealer.



– Remove the cover ***A***;
– unclip the connector ***5***;
– take the assembly out of its housing then remove the bulb.

Bulb type: H7.

Before replacing the bulb, make a careful note of its position in its housing. After changing it, check that the replacement bulb is in exactly the same position in the housing. Clip the cover in place.

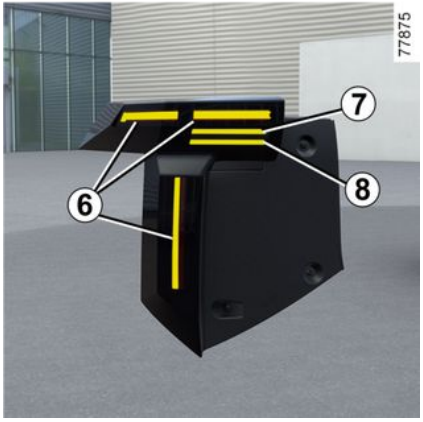
Dipped beam headlight *4* (LED)

Consult an approved Dealer.

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

Daytime running light/side light *6* (LED)

Consult an approved Dealer.



HEADLIGHTS, LIGHTS: REPLACING BULBS

Brake light *7* with LED

Consult an approved Dealer.

Direction indicator light *8* with LED

Consult an approved Dealer.

Rear lights: changing bulbs

Direction indicator lights / brake and side lights



Reversing light *9*

Access the bulb holder located underneath the rear bumper, then unscrew it by rotating it towards the exterior of the vehicle and remove the bulb.

Bulb type: P21W.

Refitting

To refit, proceed in the reverse order, taking care not to damage the wiring. Once the bulb has been replaced, check that it is properly secured.

However, because of their reduced accessibility, **we advise you to have your bulbs replaced by an approved Dealer**.



High-level brake light *10* with LED

Consult an approved Dealer.



Number plate light *11* (LED)

Consult an approved Dealer.

The bulbs are under pressure and may break when replaced.
Risk of injury.

HEADLIGHTS, LIGHTS: REPLACING BULBS

Fog lights: changing bulbs

Front fog lights *1* LED



Consult an approved Dealer.

Rear fog light *2*

(depending on the vehicle)



Because of their reduced accessibility, **we advise you to have these bulbs replaced by an Approved Dealer.**

Bulb type: P21W.

Do not touch the exhaust.
Risk of burns.

To comply with local legislation, or as a precaution, you can obtain an emergency kit containing a set of spare bulbs and fuses from an Approved Dealer .

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

Refitting

However, because of their reduced accessibility, **we advise you to have your bulbs replaced by an approved Dealer**.

Once the bulb has been replaced, check that it is properly secured.

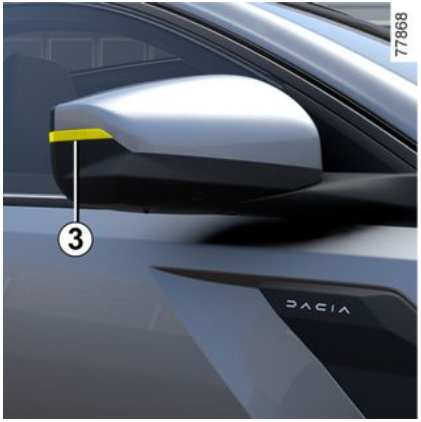
HEADLIGHTS, LIGHTS: REPLACING BULBS

The bulbs are under pressure and may break when replaced.
Risk of injury.

Any operation on (or modification to) the electrical circuit must be performed by an Approved Dealer who has the necessary parts for adaptation, as an incorrect connection might damage the electrical installation (wiring, components and in particular the alternator).

6

Side repeaters *3* to LED



Consult an approved Dealer.

Interior lighting: changing bulbs

Front ceiling light *1*



– Unclip the lens ***2*** using a tool such as a flat-head screwdriver positioned at area ***A***;

HEADLIGHTS, LIGHTS: REPLACING BULBS



– unclip and release the bulb holder ***3*** using the tabs ***4***;
– remove the bulb concerned.



Bulb type *5*: W5W.

Refitting

– Clip the lens ***2*** onto the bulb holder ***3***;



– clip in the courtesy light ***1*** until your hear the click;
– ensure that the courtesy light is properly positioned and locked into place.

> The bulbs are under pressure and may break when replaced.
> **Risk of injury**.

Front reading spot lights *6*



– Unclip the lens ***7*** using a tool such as a flat-head screwdriver positioned at area ***B***;

6

HEADLIGHTS, LIGHTS: REPLACING BULBS



– unclip and release the bulb holder ***8*** using the tabs ***9***;
– remove the bulb concerned.



Bulb type *10*: W5W.

Refitting

– Clip the lens ***7*** onto the bulb holder ***8***;



– clip in the reading spot light unit ***6*** until it clicks;
– make sure that the reading spot lights block is correctly positioned and locked into place.

Courtesy mirror lights *11*



Unclip the light ***11*** by pressing the tab to its left (using a flat-bladed screwdriver or similar).

Remove the bulb concerned.

Bulb type: W5W.

HEADLIGHTS, LIGHTS: REPLACING BULBS

Rear reading spot light *12*



– Unclip the lens ***13*** using a tool such as a flat-head screwdriver positioned at area ***C***;



– unclip and release the bulb holder ***14*** using the tabs ***15***;
– remove the bulb concerned.



Bulb type *16*: W5W.

Refitting

– Clip the lens ***13*** onto the bulb holder ***14***;



– clip in the reading spot light unit ***12*** until you hear the click;
– make sure that the reading spot lights block is correctly positioned and locked into place.

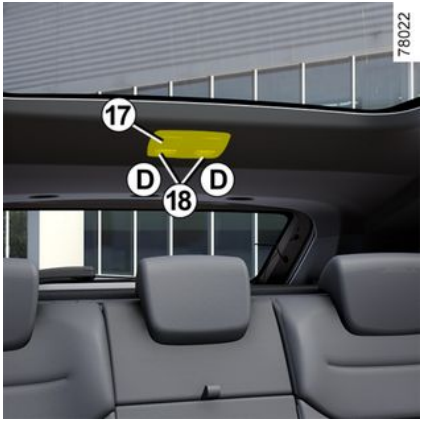
The bulbs are under pressure and may break when replaced.
Risk of injury.

6

HEADLIGHTS, LIGHTS: REPLACING BULBS

Rear reading spot light *17*

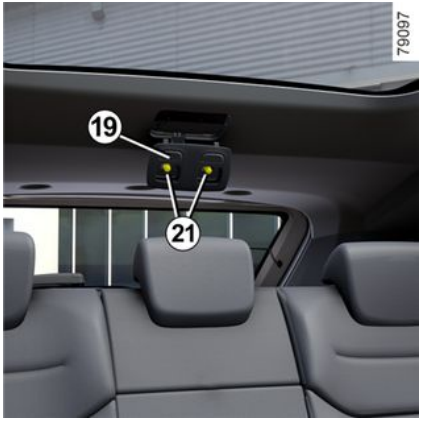
(depending on the vehicle)



– Unclip the diffuser ***18***, using a tool such as a flat-blade screwdriver, in area ***D***;



– unclip and release the bulb holder ***19*** using the tabs ***20***;
– remove the bulb concerned.



Bulb type *21*: W5W.

Refitting

– Clip the lens ***18*** onto the bulb holder ***19***;



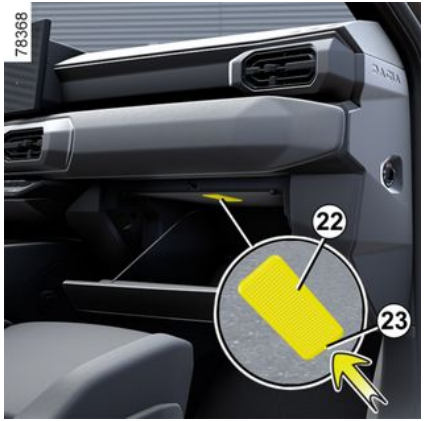
– clip in the reading spot light unit ***17*** until you hear the click;
– make sure that the reading spot lights block is correctly positioned and locked into place.

The bulbs are under pressure and may break when replaced.
Risk of injury.

HEADLIGHTS, LIGHTS: REPLACING BULBS

Glovebox light *22*

(depending on the vehicle)

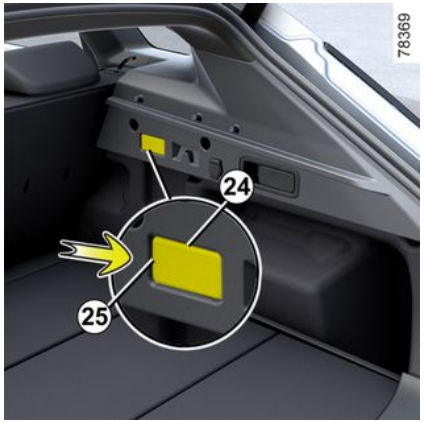


Unclip the light ***22*** using a flat-blade screwdriver or similar tool, pressing on the tab ***23*** to move the light towards the inside of the glovebox.

Disconnect the light.

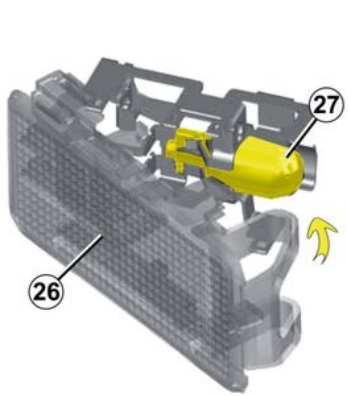
Type of bulb: W5W.

Luggage compartment light *24*



Unclip the light ***24*** using a tool such as a flat-blade screwdriver or similar tool to press on the tab ***25*** in order to move the light towards the inside of the luggage compartment.

Disconnect the light.



Release the lens ***26*** and access the bulb ***27***.

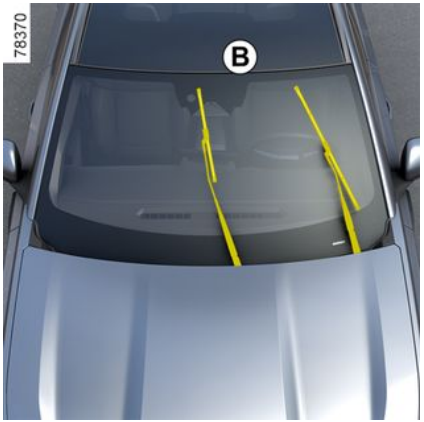
Bulb type *27*: W5W.

> The bulbs are under pressure and may break when replaced.
> **Risk of injury**.

6

WIPER BLADES: REPLACEMENT

Windscreen wiper blades *2*

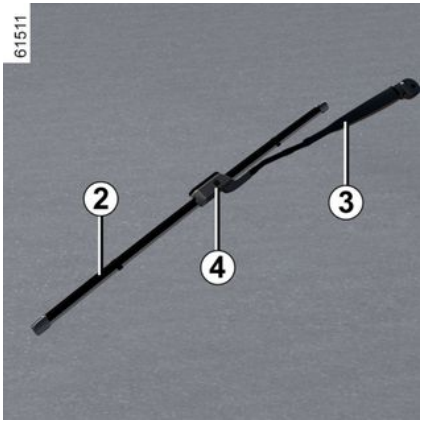


To replace the wipers, first put them in the service position ***B***.



With the ignition on and the engine off:

– move the stalk ***1*** twice in succession to position ***A*** (single sweep): the wiper blades stop in the service position ***B*** away from the bonnet;
– press the button ***4*** then remove the blade upwards.



Refitting

To refit the wiper blade ***2***, insert it into its housing in the arm ***3***, then clip it in until you hear a click. Make sure that the blade is correctly locked in position.

To return the wiper blades to the lowered position, make sure that the blades are folded down onto the windscreen, then set the stalk ***1*** to position ***A*** (single sweep): the windscreen wiper blades will retract into the bonnet when the ignition is switched on.

WIPER BLADES: REPLACEMENT

Check the condition of the wiper blades. Their lifetime depends on you:

– clean the blades and the windscreen regularly with soapy water;
– do not use them when the windscreen is dry;
– separate them from the windscreen when they have not been used for a long time.

Replacing the rear screen wiper blade *5*



The stalk in the off position (deactivated):

– lift the wiper arm ***6***;
– rotate the rear screen wiper blade ***5*** (movement ***C***) until it unclips;
– release the rear screen wiper blade ***5*** by pulling it.

Refitting

To refit the wiper blade, proceed in the reverse order to removal. Make sure that the blade is correctly locked in position.

Check the condition of the wiper blades. Their lifetime depends on you:

– clean the blades and the windscreen regularly with soapy water;
– do not use them when the windscreen is dry;
– separate them from the windscreen when they have not been used for a long time.

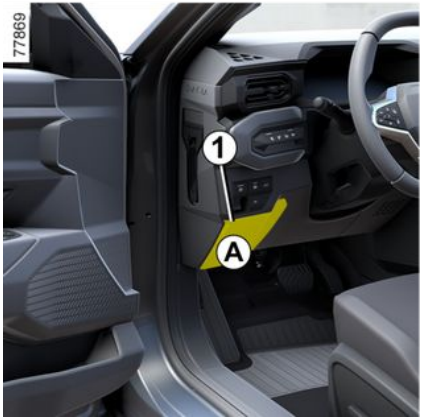
– In frosty weather, make sure that the wiper blades are not stuck by ice (to avoid the risk of the motor overheating).
– Check the condition of the wiper blades.

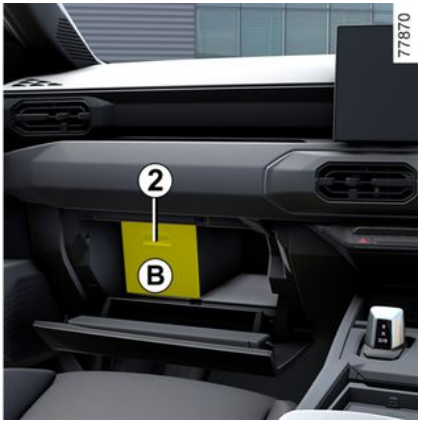
They should be replaced as soon as their performance is reduced: around once a year.
When replacing the wiper blade after removing it, make sure not to let the wiper arm fall back onto the window: risk of breaking the window.

Before changing the rear wiper blade, make sure the stalk is in the off position (deactivated).
Risk of injury.

FUSES

Fuse box

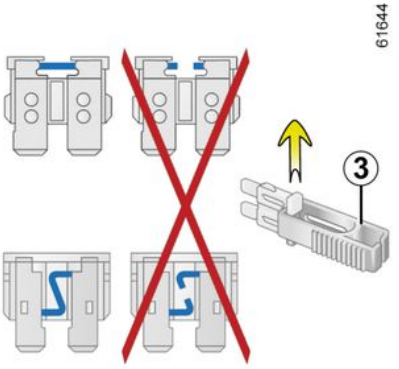




If any electrical device does not work, check the condition of the fuses.

Unclip the flap ***A*** using the notch ***1*** or, depending on the vehicle, unclip the flap ***B*** using the notch ***2***.

Tweezers *3*



Detach the fuse using the tweezers ***3***, located on the back of flap ***A*** or ***B***.

To remove the fuse from the tweezers, slide it sideways.

It is not advisable to use the free fuse locations.

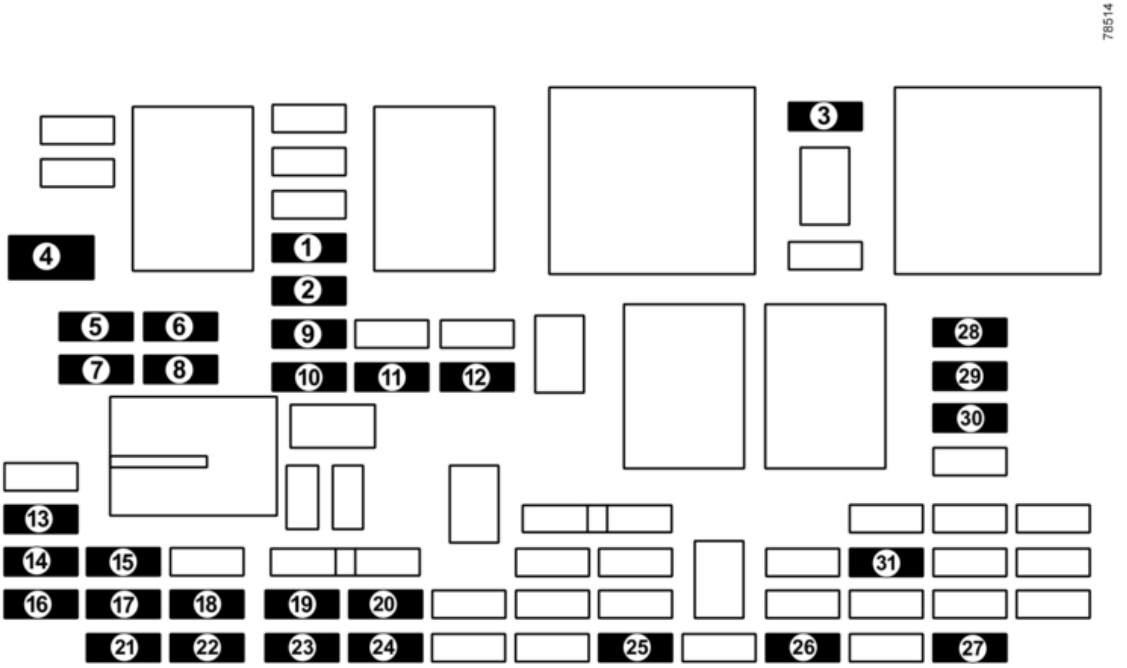
To comply with current legislation, or as a precaution, you can obtain an emergency kit containing a set of spare bulbs and fuses from your approved Dealer.

Check the fuse concerned and **replace it**, if necessary, **with a fuse that has exactly the same rating as the original**.
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

Allocation of fuses

(the presence of certain fuses depends on the vehicle equipment level)



1. Heated rear view mirrors

2. Driver's and passenger's heated seat

3. Trailer traction

4. Automatic tailgate

5. Driver's seat electrical adjustment, right-hand drive

6. Driver's seat electrical adjustment, left-hand drive

7. Rear wiper and rear fog lights

8. Hazard warning lights without MCB

9. Brake lights without MCB

10. Radio

11. Rear screen de-icer

12. 4x4 button, Manual air conditioning, Radio, ECUGateway, Interior rear view mirror, Seat belt, Heated windscreen

13. USB

14. Luggage compartment accessories socket, towing device

15. Hazard warning lights with MCB

16. Depending on the vehicle, heated seats

17. Brake lights with MCB

18. One-touch windows for the front passenger seat

19. USB

Fuse for radars

20. Rear view mirror control

21. One-touch windows for the rear right-hand seat

22. One touch electric windows for driver's seat

23. One-touch windows for the rear left-hand seat

24. External and internal welcome sound

25. Courtesy light

26. Pre-equipment for accessories

27. Pre-equipment for accessories

28. 12 V socket, Cigarette lighter

29. Heated steering wheel

30. Windscreen washer liquid pump switch

Rotary switch

Steering wheel heating control

Steering wheel heating resistor

31. Assisted parking button

INSTALLATION AND USE OF ACCESSORIES



Electrical and electronic accessories

Before fitting this type of accessory (particularly transmitters/receivers: for the frequency band, power level, aerial position, etc.) make sure it is compatible with your vehicle. Contact an approved Dealer.

Before connecting an accessory to a socket, please ensure that it does not exceed the maximum power authorised for the socket➔ **315** ➔ **325**. **Fire hazard.**

No work may be carried out on the vehicle's electrical and/or electronic circuits, except by a qualified professional. In fact, an incorrect connection and/or the installation of electrical/electronic accessories not approved by the manufacturer could lead to:

– damage to the electrical and/or electronic equipment;
– damage to the components connected to it;
– the collection and use of vehicle data;
– an invasion of privacy (modification, deletion or unwarranted access to personal data);
– cancellation of the authorisation for entry into service.

Risk of serious accidents. Risk of invasion of privacy.

If you have electrical equipment fitted in future, make sure that you are notified of the rating and position of the corresponding fuse.

Using the diagnostic socket

The use of electronic accessories on the diagnostic socket may cause serious disturbance to the vehicle's electronic systems and/or cause invasion of privacy (modification, deletion or unwarranted access to personal data). For your safety, we recommend that you only use electronic accessories approved by the manufacturer: consult an approved Dealer. **Risk of serious accidents. Risk of invasion of privacy.**

Fitting aftermarket accessories

If you wish to have accessories fitted to the vehicle: contact an approved 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.

Driver obstruction

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

OPERATING FAULTS

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	ACTION REQUIRED
The card does not lock or unlock the doors.	Card battery is flat.	Replace the battery. You will still be able to lock/unlock and start your vehicle ➔ 51 ➔ 157.
	Use of devices operating on the same frequency as the card (mobile phone, etc.).	Stop using the devices or use the built-in key ➔ 59.
	Vehicle located in a high electromagnetic radiation zone.	Use the key that is built into the card ➔ 59.
	Vehicle battery flat.	
	The "Place card on zone + START" message appears on the instrument panel.	Place your card on the symbol ➔ 157 then press the start button.
	The vehicle is started.	While the engine is on, it is not possible to lock/unlock using the card. Turn off the ignition.
	Desynchronisation of the card.	Unlock the driver's door by inserting the card's built-in key into the door lock ➔ 59, then place the card on the ➔ 157 symbol and press the start button to synchronise the card.

Using the remote control	POSSIBLE CAUSES	ACTION REQUIRED
The remote control does not lock or unlock the doors.	The remote control battery is flat.	Use the emergency key.
	Use of devices operating on the same frequency as the remote control (mobile phone, etc.).	Stop using the devices or use the key.

OPERATING FAULTS

Using the remote control	POSSIBLE CAUSES	ACTION REQUIRED
	Vehicle located in a high electromagnetic radiation zone. Discharged battery.	Replace the battery. You will still be able to lock, unlock, and start your vehicle ➔ 59 ➔ 55 ➔ 155.
	The vehicle is started.	While the engine is on, it is not possible to lock/unlock using the key. Turn off the ignition.
	Desynchronisation of the remote control.	Unlock the driver's door by inserting the key into the door lock ➔ 59, then start the engine to synchronise the remote control ➔ 155.

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.	Battery terminals not tight, battery terminals disconnected or oxidised.	Retighten, reconnect or clean them if they are oxidised.
	Battery discharged or not operational.	Connect another battery to the faulty battery ➔ 371 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 fulfilled.	See the paragraph ➔ 154 ➔ 155 ➔ 157.
	The "hands-free" card does not work.	➔ 157.
With the vehicle stationary, engine cold, the engine's idle speed is high.	Petrol version, this is not necessarily a fault. This may be caused by the increase in the engine temperature.	The engine's idle speed should decrease after about one minute. Otherwise, this may be caused by another fault. Consult an approved Dealer.

OPERATING FAULTS

The starter is activated	POSSIBLE CAUSES	ACTION REQUIRED
The engine cannot be switched off.	Card not detected.	Place your card on the symbol ➔ 157 then press the start button.
	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 (or, depending on the vehicle, while turning the ignition key) ➔ 155 ➔ 157.
	Faulty electrical circuit.	Consult an approved Dealer.

6

On the road	POSSIBLE CAUSES	ACTION REQUIRED
Vibrations.	Tyres not inflated to the correct pressure, incorrectly balanced or damaged.	Check the tyre pressure. If this is not the cause, have their condition checked by an approved Dealer.
White smoke from the exhaust.	Petrol version, 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 engine oil ➔ 343 .
is slow to go out or remains lit under acceleration	Loss of oil pressure.	Stop the vehicle: contact an approved Dealer.

OPERATING FAULTS

On the road	POSSIBLE CAUSES	ACTION REQUIRED
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 gauge is in the warning zone and the STOP warning light 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 must contain coolant. 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. Call an Approved Dealer.

Radiator: In the event of a significant lack of coolant, remember that you must never top it 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.

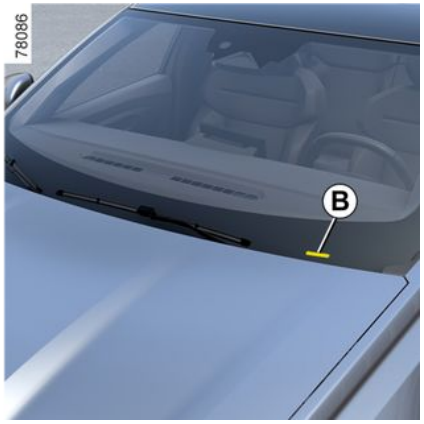
Electrical equipment	POSSIBLE CAUSES	ACTION REQUIRED
The wipers do not work.	Wiper blades stuck.	Separate the blades from the windscreen before using the wipers.
	Faulty electrical circuit.	Consult an approved Dealer.

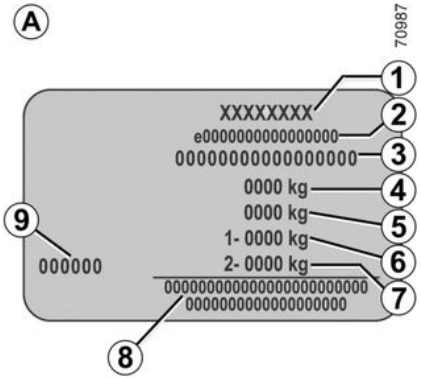
OPERATING FAULTS

Electrical equipment	POSSIBLE CAUSES	ACTION REQUIRED
	Fuse damaged.	Replace the fuse or have it replaced ➔ 386.
The wiper does not stop.	Faulty electrical controls.	Consult an approved Dealer.
Direction indicators flashing more quickly.	Faulty rear bulb.	➔ 375
The indicators are not working.	Faulty electrical circuit or control.	Consult an approved Dealer.
	Fuse damaged.	Replace the fuse or have it replaced ➔ 386.
The headlights do not switch on or off.	Faulty electrical circuit or control.	Consult an approved Dealer.
	Fuse damaged.	Replace the fuse or have it replaced ➔ 386.
Traces of condensation in the headlights or rear lights.	Traces of condensation may be a natural phenomenon caused by variations in temperature and humidity. In this case, the traces will gradually disappear once the lights are switched on.	
The front seat belt reminder warning 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.

Vehicle identification plate







Quote the details given on the manufacturer's plate *A* on all letters or orders.

The presence and location of the information depends on the vehicle.

Manufacturer's plate *A*

1. Manufacturer's name.

2. EC design number or approval number.

3. Identification number.

Depending on the vehicle, this information is also provided on mark *B*.

4. MMAC (Maximum Permissible All-up Weight).

5. MTR (Gross Train Weight: vehicle under load with trailer).

6. MMTA (Maximum Permissible Weight) on the front axle.

7. MMTA on the rear axle.

8. Area reserved for related or additional entries.

9. Paintwork reference (colour code).

Technical information for the emergency services



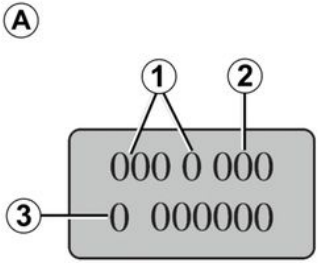
The QR Code on label ***A*** allows emergency workers to use a tablet or smartphone to immediately access technical information that is useful for working on the vehicle in the event of an accident.

Ensure that the label ***A*** is always visible and present on the windscreen as well as the rear screen.

Any modification or damage would prevent access to the information.



Engine identification, engine specifications



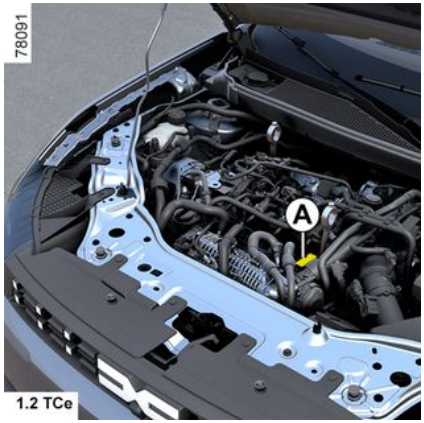
Please quote the engine identification information in area *A* in all correspondence or orders.

(Location varies depending on engine)

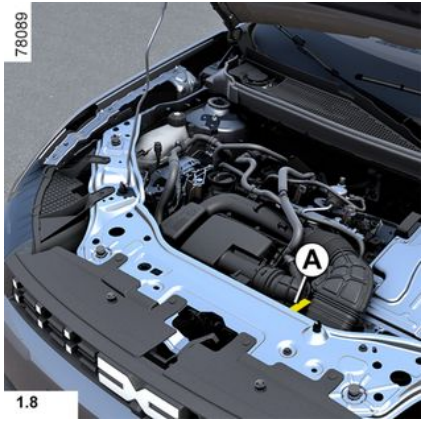
1. Engine type.

2. Engine suffix.

3. Engine serial number.



Hybrid version



Engine specifications

Versions	**1.2 TCe**	**Hybrid**		
Engine type (see engine plate)	H5Ft	H5Ft	H5P	5DH
Cubic capacity (cc)	1 198	1 198	1 793	-
Type of fuel **Octane rating**	Petrol It is **essential** to use unleaded petrol with an octane rating matching that indicated on the label affixed on the fuel filler flap ➔ **151**.			-
Spark plugs	Only use the spark plugs specified for your vehicle's engine. The type should be marked on a label stuck inside the engine compartment. If it is not then contact your Approved Dealer. Fitting spark plugs which are not to specification 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).	E5 Unleaded petrol compliant with standard **EN 228** containing up to 5% ethanol in volume. E10 Unleaded petrol compliant with standard **EN 228** containing up to 10% ethanol in volume.			- -

Information on lifting



Your vehicle is equipped with four dedicated lifting points ***1*** located underneath the vehicle.

For your safety, we recommend that you contact an Approved Dealer to change the wheels.
Risk of damage to the vehicle and particularly to the electric traction battery in the event of incorrect positioning of the lifting equipment.

The lifting points are compatible with the use of a jack equipped with a flat plate and a diameter between **80 mm** and **140 mm**.

The jack used must comply with the country's current standards and regulations. The jack lifting capacity must be greater than the vehicle's maximum permissible weight on the relevant axle ➔ 397.

The jack is only to be used to lift the vehicle in order to change the wheels. This must be performed:

– with the parking brake applied,
– with the vehicle unladen,
– on level, non-slip and solid ground.

Before lifting the vehicle, the plate of the jack must be correctly positioned against the lifting point ***1***.

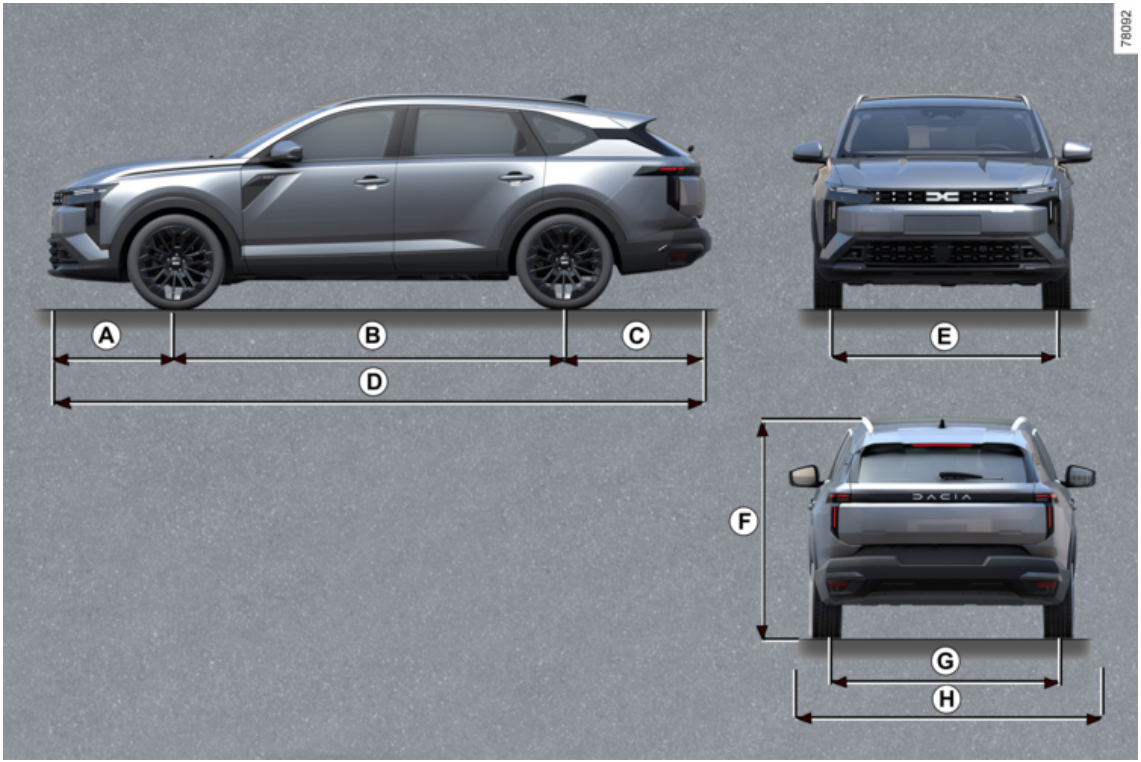
To prevent any risk of injury or damage to the vehicle, the jack must only be cranked until the wheel you are replacing is at most three centimetres off the ground.
Risk of injury. Risk of damage to the vehicle.

For safety reasons, the vehicle lifting points must only be used to change the wheels. Under no circumstances should they be used:

– to carry out a repair;
– to access the underside of the vehicle.

Risk of injury. Risk of damage to the vehicle.

Dimensions (in metres)



	Dimensions
A	0,894
B	2,704
C	1,022
D	4,620
E	1,570
F	1.541 unladen, with roof bars
G	1,555
H	– 2.086 with door mirrors folded out – 1.875 with door mirrors folded in

Weights (in kg)

The weights shown are those of a basic vehicle without options added: they vary depending on your vehicle's equipment. Consult an Approved Dealer.

Versions	4x2	4x4
Maximum Permissible All-up Weight (MMAC) **Gross Train Weight (MTR)** **Maximum Permissible Weight (MMTA)**	Weights indicated on the manufacturer's plate ➔ **397**.	
Braked Trailer Weight*	can be found by calculating: MTR - MMAC	
Unbraked trailer weight*	710 kg	750 kg
Permissible load on towing point*	75 kg	
Maximum permissible load on roof	➔ **338**	

***Towing weight (towing a caravan, boat, etc.)**

Towing is prohibited when the MTR - MMAC calculation is equal to zero, or when the MTR is equal to zero (or is not listed) on the manufacturer's plate.

– It is important to comply with the towing weights, governed by local legislation in each country and, in particular, laid down in the Road Traffic Regulations. Contact an approved Dealer for information on modifying towing equipment.
– For vehicles fitted with a trailer, **the gross train weight (vehicle + trailer) must never be exceeded.** However the following is tolerated:
– rear axle MMTA exceeded by no more than 15%;
– exceeding the MMAC by no more than 10% or 100 kg (whichever limit is reached first).

In either case, the maximum speed of the vehicle and trailer must not exceed 50 mph (80 km/h) and the tyre pressure must be increased by 0.2 bar (3 PSI).

– The engine output and climbing capability are reduced with altitude. We recommend that the maximum load be reduced by 10% at an altitude of 1,000 metres and by an additional 10% for each 1,000 metres thereafter.

Weight transfer (versions 4x2 only)

If the Maximum Permissible All-Up Weight (MMAC) of the vehicle has not been reached, up to 300 kg can be transferred to the braked trailer, within the limits of the Gross Train Weight (MTR).

REPLACEMENT PARTS AND REPAIRS

Original parts are based on very stringent specifications and are subjected to specific 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 in the approved dealer network with original parts are guaranteed according to the conditions stated on the back of the repair order.

SERVICE SHEETS

VIN: .....

Date:	Miles (km):	Invoice number:	Comments/miscellaneous
Type of operation: Service □ ..... □		**Stamp**	
Anticorrosion check: OK □ Not OK* □			

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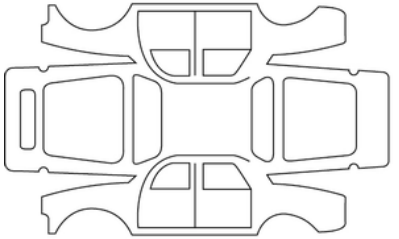
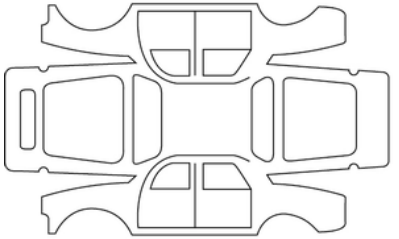
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* See specific page

ANTICORROSION CHECK

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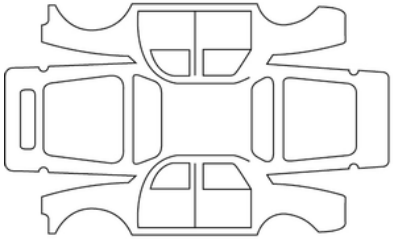
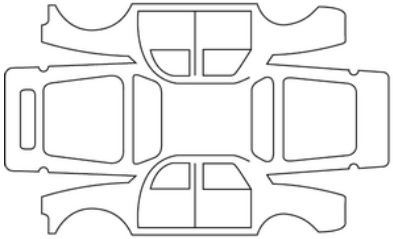
VIN: .....

Date of repair: Corrosion repair operation to be carried out:		**Stamp**
Date of repair: Repair to be carried out:		**Stamp**

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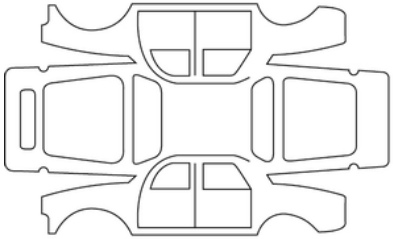
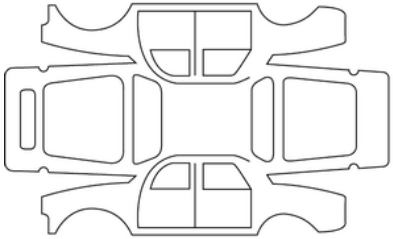
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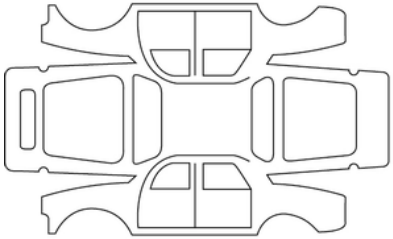
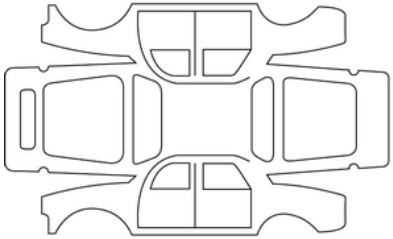
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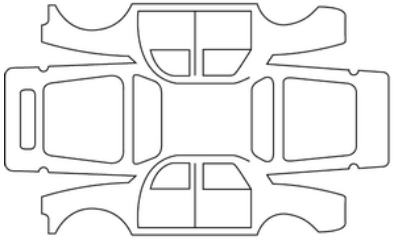
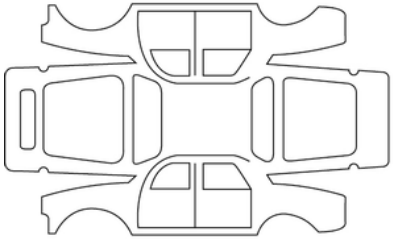
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ANTICORROSION CHECK

If the continuation of the warranty is subject to repair, it is indicated below.

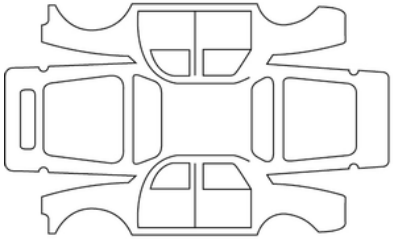
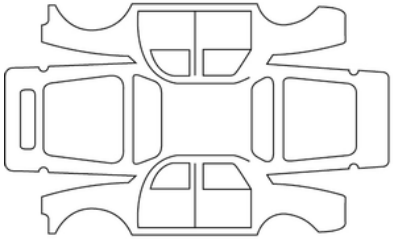
VIN: .....

Date of repair: Corrosion repair operation to be carried out:		**Stamp**
Date of repair: Repair to be carried out:		**Stamp**

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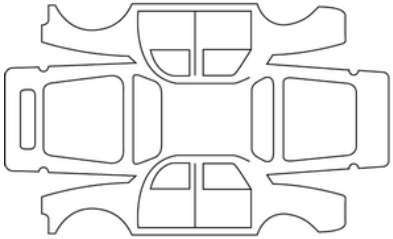
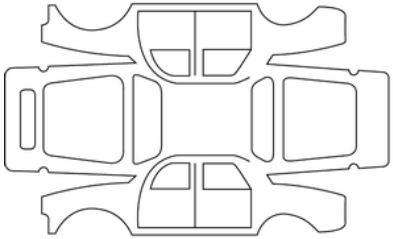
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