

HANDBOOK



PEUGEOT 508





On-line handbook

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Welcome

This handbook describes all of the equipment available in the whole range.

Your vehicle will be fitted with some of the equipment described in this document, depending on its trim level, version and the specification for the country in which it is sold.

The descriptions and illustrations are given without any obligation. Automobiles PEUGEOT reserves the right to modify the technical specifications, equipment and accessories without having to update this edition of the handbook.

This document is an integral part of your vehicle. It should be passed on to the new user in the event of sale or transfer.

Thank you for choosing a 508.

This handbook has been designed to enable you to make the most of your vehicle in all situations.

Key



safety warning



contributes to the protection of the environment



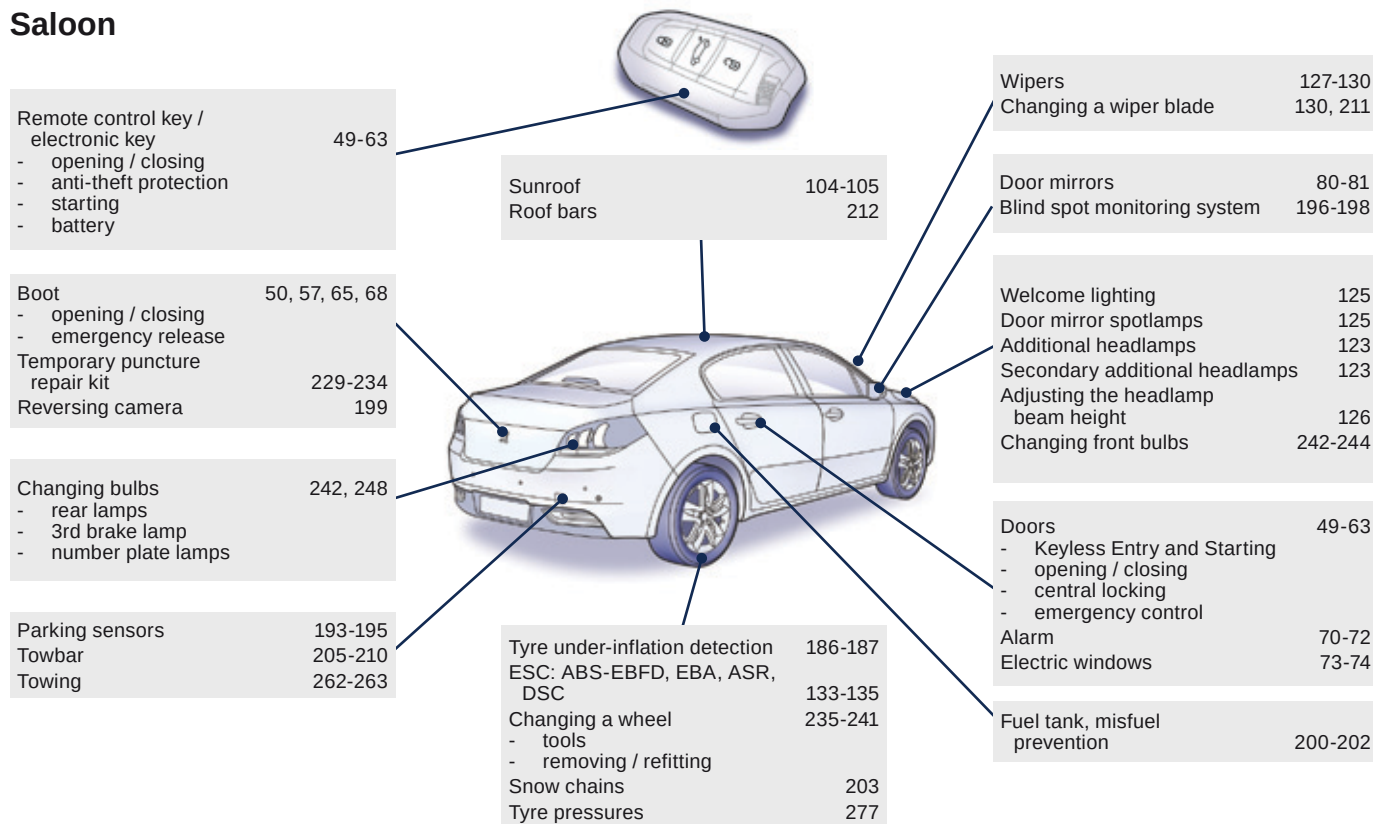
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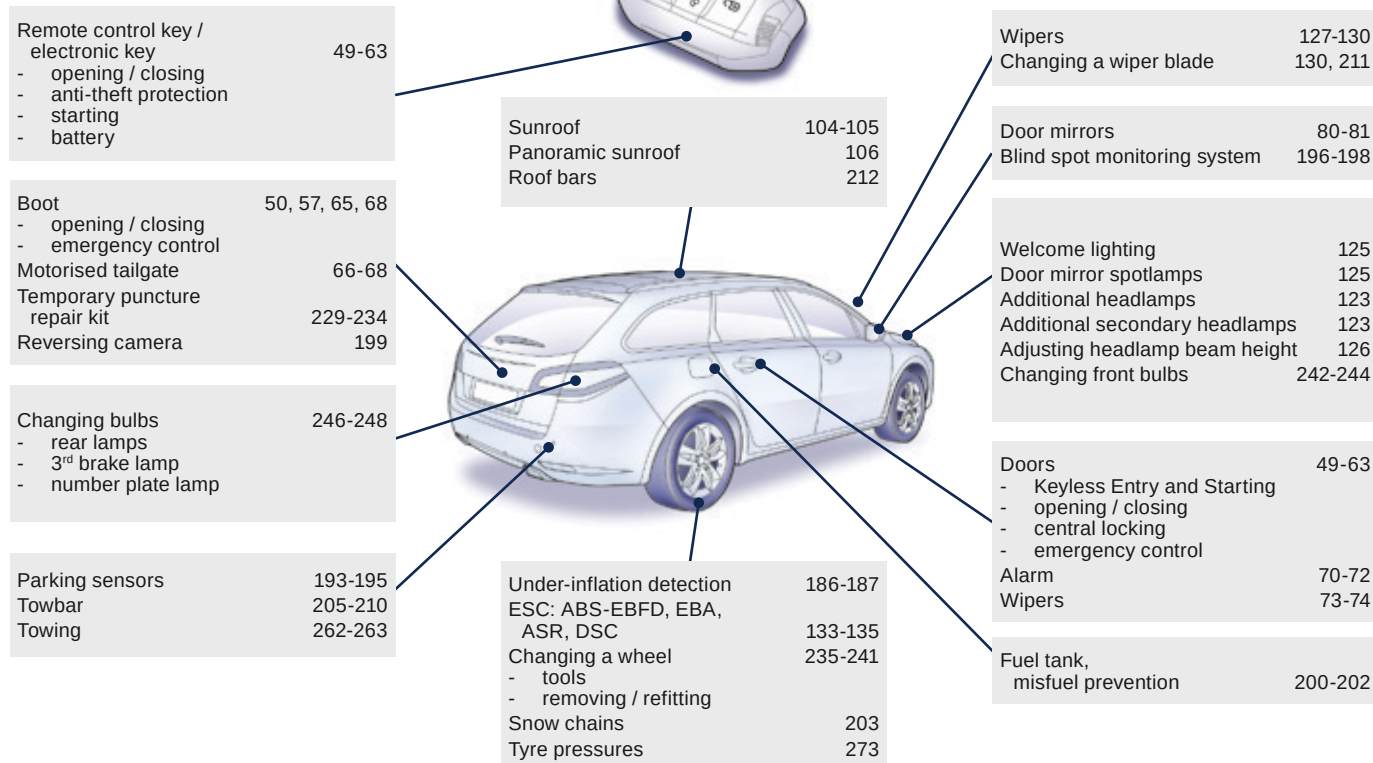
Exterior

Saloon

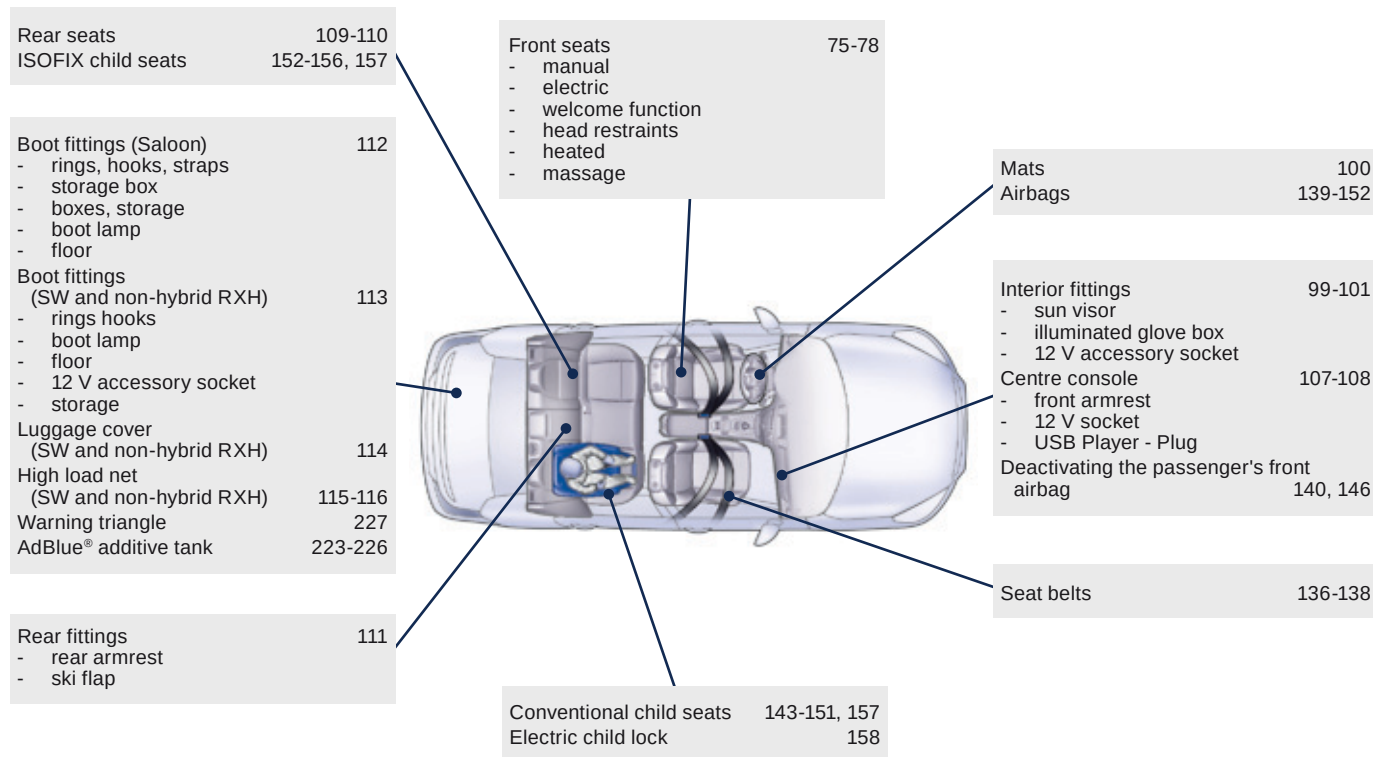


Exterior

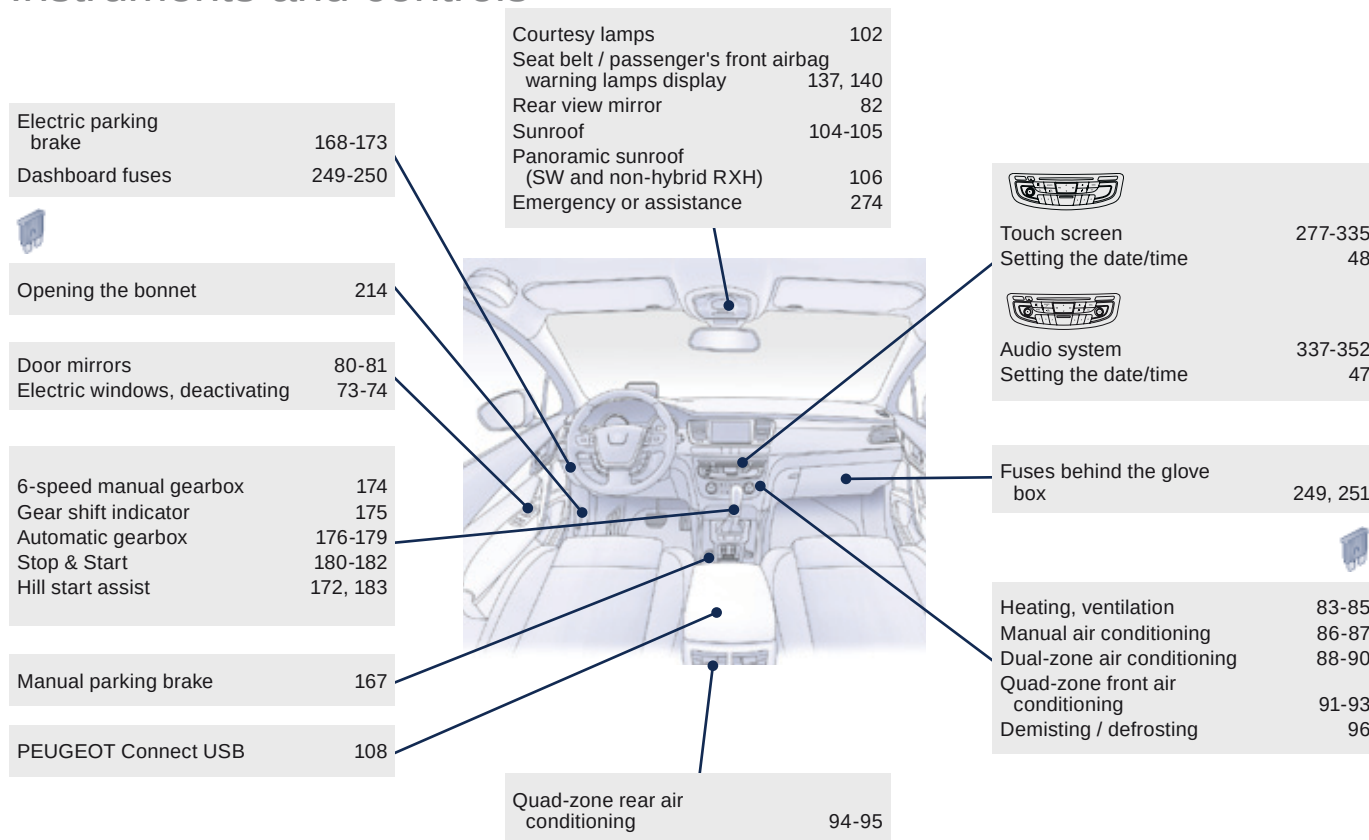
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Instruments and controls



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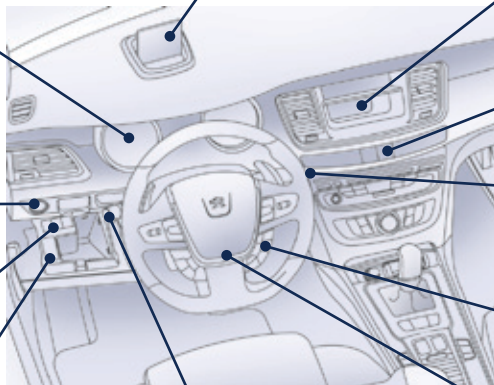
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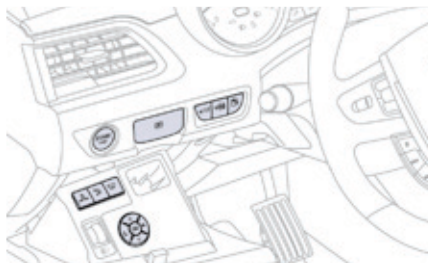


Instruments and controls (continued)

Switch panels*



Lighting of the indicator lamp indicates the state of the corresponding function.



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Eco-driving

Eco-driving is a range of everyday practices that allow the motorist to optimise their fuel consumption and CO₂ emissions.

Optimise the use of your gearbox

With a manual gearbox, move off gently and change up without waiting. During acceleration change up early.

With an automatic or electronic gearbox, give preference to automatic mode and avoid pressing the accelerator pedal heavily or suddenly.

The gear shift indicator invites you to engage the most suitable gear: as soon as the indication is displayed in the instrument panel, follow it straight away.

For vehicles fitted with an electronic or automatic gearbox, this indicator appears only in manual mode.

Drive smoothly

Maintain a safe distance between vehicles, use engine braking rather than the brake pedal, and press the accelerator progressively. These practices contribute towards a reduction in fuel consumption and CO₂ emissions and also help to reduce the background traffic noise.

If your vehicle has cruise control, make use of the system at speeds above 25 mph (40 km/h) when the traffic is flowing well.

Control the use of your electrical equipment

Before moving off, if the passenger compartment is too warm, ventilate it by opening the windows and air vents before using the air conditioning.

Above 30 mph (50 km/h), close the windows and leave the air vents open. Remember to make use of equipment that can help keep the temperature in the passenger compartment down (sunroof and window blinds...).

Switch off the air conditioning, unless it has automatic regulation, as soon as the desired temperature is attained.

Switch off the demisting and defrosting controls, if not automatic. Switch off the heated seat as soon as possible.

Switch off the headlamps and front foglamps when the level of light does not require their use.

Avoid running the engine before moving off, particularly in winter; your vehicle will warm up much faster while driving.

As a passenger, if you avoid connecting your multimedia devices (film, music, video game...), you will contribute towards limiting the consumption of electrical energy, and so of fuel. Disconnect your portable devices before leaving the vehicle.

Limit the causes of excess consumption

Spread loads throughout the vehicle; place the heaviest items in the bottom of the boot, as close as possible to the rear seats. Limit the loads carried in the vehicle and reduce wind resistance (roof bars, roof rack, bicycle carrier, trailer...). Use a roof box in preference. Remove roof bars and roof racks after use.

At the end of winter, remove snow tyres and refit your summer tyres.

Observe the recommendations on maintenance

Check the tyre pressures regularly, when cold, referring to the label in the door aperture, driver's side.

Carry out this check in particular:

- before a long journey,
- at each change of season,
- after a long period out of use.

Don't forget the spare wheel and the tyres on any trailer or caravan.

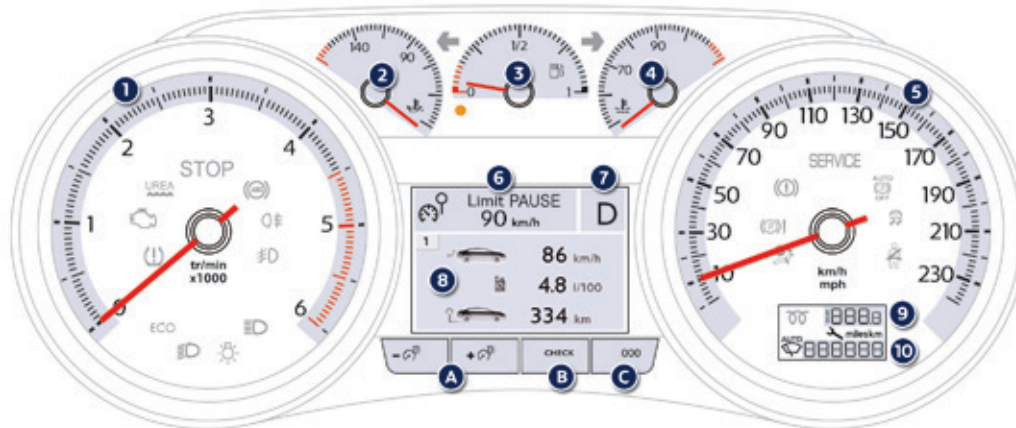
Have your vehicle serviced regularly (engine oil, oil filter, air filter, passenger compartment filter...) and observe the schedule of operations recommended in the manufacturer's service schedule.

With a BlueHDi Diesel engine, if the SCR system is faulty your vehicle becomes polluting; go to a PEUGEOT dealer or a qualified workshop without delay to have the emissions of nitrous oxides brought back to the legal level.

When refuelling, do not continue after the third cut-off of the nozzle to avoid any overflow.

At the wheel of your new vehicle, it is only after the first 1 800 miles (3 000 kilometres) that you will see the fuel consumption settle down to a consistent average.

Instrument panel



Dials and screens

1. Rev counter (x 1 000 rpm or tr/min), graduation according to engine (petrol or Diesel).
2. Engine oil temperature gauge.
3. Fuel gauge.
4. Engine coolant temperature gauge.
5. Speedometer (mph or km/h).
6. Cruise control or speed limiter settings.
7. Gear shift indicator for a manual gearbox or gear lever position and gear for an automatic gearbox.

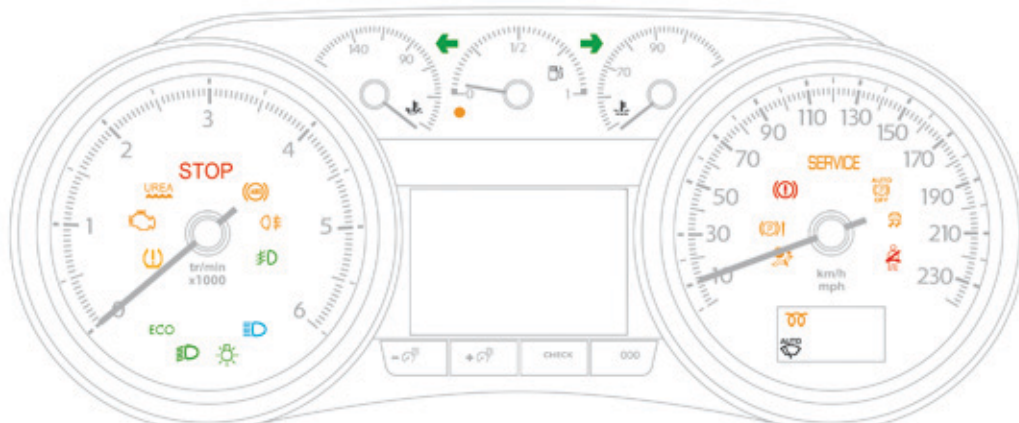
8. Display zone: alert messages or state of functions, trip computer.
9. Trip distance recorder (miles or km).
10. Automatic wipers
Service indicator (miles or km) then, total distance recorder.
These two functions are displayed in turn when switching on the ignition.

Control buttons

- A. Main lighting dimmer.
- B. Display of alert log.
Recall of information:
 - on servicing,
 - on driving range for the emissions control additive (AdBlue®).
- C. Reset the trip distance recorder.

Indicator and warning lamps

Visual indicators informing the driver that a system is in operation, switched off or has a fault.



When the ignition is switched on

Certain warning lamps come on for a few seconds in the instrument panel and/or instrument panel screen when the vehicle's ignition is switched on.

When the engine is started, these same warning lamps should go off.

If they remain on, before moving off, refer to the information on the warning lamp concerned.

Associated warnings

The switching on of certain warning lamps may be accompanied by an audible signal and a message in the instrument panel screen.

The warning lamp may come on continuously (fixed) or flash.

! Certain warning lamps may come on in one of two modes: fixed or flashing. Only by relating the type of illumination to the operating status of the vehicle can it be ascertained whether the situation is normal or whether a fault has occurred.

Please refer to the tables described hereafter for more information.

Operation indicator lamps

If one of the following indicator lamps comes on in the instrument panel and/or instrument panel screen, this confirms that the corresponding system has come into operation.

Warning / indicator lamp	State	Cause	Action / Observations
 Left-hand direction indicator	flashing with buzzer.	The lighting stalk is pushed down.	
 Right-hand direction indicator	flashing with buzzer.	The lighting stalk is pushed up.	
 Sidelamps	fixed.	The lighting stalk is in the "Sidelamps" position.	
 Dipped beam headlamps	fixed.	The lighting stalk is in the "Dipped beam headlamps" position.	
 Main beam headlamps	fixed.	The lighting stalk is pulled towards you.	Pull the stalk to return to dipped beam headlamps.
 Front foglamps	fixed.	The front foglamps are switched on using the ring on the lighting control stalk.	Turn the ring on the lighting control stalk rearward twice to switch off the front foglamps.
 Rear foglamps	fixed.	The rear foglamps are on.	Turn the ring on the stalk rearward to switch off the rear foglamps.



For more information on the lighting controls, refer to the corresponding section.

Warning / indicator lamp		State	Cause	Action / Observations
	Diesel engine pre-heating	fixed.	The ignition switch is at the 2 nd position (ignition on) or the "START/STOP" button has been pressed.	Wait until the warning lamp goes off before starting. Once it goes off, starting is immediate, on condition that: - the clutch pedal is pressed fully down with a manual gearbox, - pressure is maintained on the brake pedal with an automatic gearbox. The period of illumination of the warning lamp is determined by the ambient conditions (up to about thirty seconds in extreme conditions). If the engine does not start, switch the ignition off and then on, wait until the warning lamp goes off again, then start the engine.
	Parking brake	fixed.	The parking brake is applied or not properly released.	Release the parking brake to switch off the warning lamp, keeping your foot on the brake pedal. Observe the safety recommendations. For more information on the parking brake, refer to the corresponding section.
	Deactivation of the automatic functions of the electric parking brake	fixed.	The "automatic application" (on switching off the engine) and "automatic release" functions are deactivated or faulty.	Activate the function (depending on the country of sale) via the vehicle configuration menu or contact a PEUGEOT dealer or a qualified workshop if automatic application / release is not possible. For more information on the electric parking brake, refer to the corresponding section.

Warning / indicator lamp	State	Cause	Action / Observations
 Automatic wiper	fixed.	The wiper control is pushed downwards.	Automatic front wiping is activated. To deactivate automatic wiping, operate the control stalk downwards or put the stalk into another position.
 Passenger's airbag system	fixed in the seat belt and passenger's front airbag warning lamps display.	The control switch, located in the glove box, has been placed in the "ON" position. The passenger's front airbag is activated. In this case, do not install a rearward facing child seat on this seat.	Move the control switch to the "OFF" position to deactivate the passenger's front airbag. In this case, you can install a rearward facing child seat, unless there is a fault with the airbags (airbag warning lamp on).
 Stop & Start	fixed. flashes for a few seconds, then goes off.	When the vehicle stops (red lights, traffic jams, ...) the Stop & Start system has put the engine into STOP mode. STOP mode is temporarily unavailable. or START mode is invoked automatically.	The warning lamp goes off and the engine restarts automatically in START mode, as soon as you want to move off. For more information on Stop & Start, refer to the corresponding section.

Deactivation indicator lamps

If one of the following indicator lamps comes on, this confirms that the corresponding system has been switched off intentionally. This may be accompanied by an audible signal and a message in the instrument panel screen.

Warning / indicator lamp		State	Cause	Action / Observations
	Passenger's airbag system	fixed in the instrument panel and/or seat belt and front passenger's airbag warning lamps display.	The control switch, located in the glove box, is set to the OFF position. The passenger's front airbag is deactivated. You can install a rearward facing child seat, unless there is a fault with the airbags (airbag warning lamp on).	Set the control to the "ON" position to activate the passenger's front airbag. In this case, do not install a rearward facing child seat on this seat.
	Dynamic stability control (DSC/ASR)	fixed.	The button is pressed and the indicator lamp comes on. The DSC/ASR is deactivated. DSC: dynamic stability control. ASR: anti-slip regulation.	Press the button to activate the DSC/ASR. Its indicator lamp goes off. The DSC/ASR system is activated automatically when the vehicle is started. If deactivated, the system is reactivated automatically from around 30 mph (50 km/h). For more information on the ESC system (DSC/ASR), refer to the corresponding section.

Warning lamps

When the engine is running or the vehicle is being driven, illumination of one of the following warning lamps indicates a fault which requires action on the part of the driver.

Any fault resulting in the illumination of a warning lamp must be investigated further by reading the associated message in the instrument panel screen. If you encounter any problems, contact a PEUGEOT dealer or a qualified workshop.

Warning / indicator lamp		State	Cause	Action / Observations
STOP	STOP	fixed, associated with another warning lamp, accompanied by an audible signal and a message in the screen.	Illumination of this warning lamp is related to a serious fault with the braking system, power steering, the engine oil pressure or engine coolant temperature or a major electrical fault.	Stop as soon as it is safe to do so as the engine may cut out. Park, switch off the ignition and call a PEUGEOT dealer or a qualified workshop.

Warning / indicator lamp		State	Cause	Action / Observations
SERVICE	Service	on temporarily.	A minor fault has occurred for which there is no specific warning lamp.	Identify the fault by means of the associated message, such as: - low engine oil level, - low screenwash/headlamp wash fluid level, - discharged remote control battery, - low tyre pressures, - saturation of the particle filter (FAP) on Diesel vehicles. For more information on checking the particle filter, refer to the corresponding section. For any other faults, contact a PEUGEOT dealer or a qualified workshop.
		fixed.	A major fault has occurred for which there is no specific warning lamp.	Identify the fault by reading the message and contact a PEUGEOT dealer or a qualified workshop.
		fixed, associated with flashing and then fixed display of the service spanner.	The servicing interval has been exceeded.	Only on BlueHDi Diesel versions. Your vehicle must be serviced as soon as possible.

Warning / indicator lamp	State	Cause	Action / Observations
 Electric parking brake	flashing.	The electric parking brake is not applied automatically. The application/release is faulty.	You must stop as soon as it is safe to do so. Park on flat level ground, engage a gear (or place the lever in position P for an automatic gearbox), switch off the ignition and contact a PEUGEOT dealer or a qualified workshop.
 Electric parking brake fault	fixed.	The electric parking brake has a fault.	Contact a PEUGEOT dealer or a qualified workshop without delay. For more information on the electric parking brake, refer to the corresponding section.
 Deactivation of the automatic functions of the electric parking brake	fixed.	The "automatic application" (on switching off the engine) and "automatic release" functions are deactivated or faulty. In the event of a fault, illumination of this warning lamp is accompanied by a message.	To reactivate the automatic functions, refer to the "Electric parking brake" section. Contact a PEUGEOT dealer or a qualified workshop if automatic application / release is not possible. The parking brake can be released manually. For more information on the electric parking brake, refer to the corresponding section.

Warning / indicator lamp		State	Cause	Action / Observations
	Braking	fixed.	The brake fluid level has dropped significantly.	You must stop as soon as it is safe to do so. Top up with brake fluid listed by PEUGEOT. If the problem persists, have the system checked by a PEUGEOT dealer or a qualified workshop.
		fixed, associated with the ABS warning lamp.	The electronic brake force distribution (EBFD) system has a fault.	You must stop as soon as it is safe to do so. Have it checked by a PEUGEOT dealer or a qualified workshop.
	Anti-lock Braking System (ABS)	fixed.	The anti-lock braking system has a fault.	The vehicle retains conventional braking. Drive carefully at reduced speed and contact a PEUGEOT dealer or a qualified workshop without delay.
	Dynamic stability control (DSC/ASR)	flashing.	The DSC/ASR regulation is operating.	The system optimises traction and improves the directional stability of the vehicle in the event of loss of grip or trajectory.
		fixed.	The DSC/ASR system has a fault.	Have it checked by a PEUGEOT dealer or a qualified workshop.

Warning / indicator lamp	State	Cause	Action / Observations
 Engine autodiagnosis system	flashing.	The engine management system has a fault.	Risk of destruction of the catalytic converter. Have it checked by a PEUGEOT dealer or a qualified workshop.
	fixed.	The emission control system has a fault.	The warning lamp should go off when the engine is started. If it does not go off, contact a PEUGEOT dealer or qualified workshop without delay.
 Low fuel level	fixed with the needle in the red zone.	When it first comes on there remains approximately 7 litres of fuel in the tank. At this point, you begin to use the fuel reserve.	Refuel as soon as possible to avoid running out of fuel. This warning lamp will come on every time the ignition is switched on, until a sufficient addition of fuel is made. Never continue to drive until you run out of fuel, as this could damage the emission control and injection systems.

Warning or indicator lamp in the instrument panel		State	Cause	Action / Observations
UREA  + SERVICE	AdBlue® additive (BlueHDi Diesel)	fixed, on switching on the ignition, accompanied by an audible signal and a message indicating the remaining driving range.	The remaining driving range is between 350 miles (600 km) and 1500 miles (2400 km).	Have the AdBlue® additive tank topped up as soon as possible: go to a PEUGEOT dealer or a qualified workshop, or carry out this operation yourself.
		flashing associated with the SERVICE warning lamp, accompanied by an audible signal and a message indicating the remaining driving range.	The remaining driving range is between 0 and 350 miles (600 km).	You must top-up the AdBlue® additive tank to avoid a breakdown : go to a PEUGEOT dealer or a qualified workshop, or carry out this operation yourself.
		flashing, associated with the SERVICE warning lamp, accompanied by an audible signal and a message indicating that starting is prevented.	The AdBlue® tank is empty: the starting inhibition system required by legislation prevents starting of the engine.	To be able to start the engine, you must top-up the AdBlue® additive tank : go to a PEUGEOT dealer or a qualified workshop, or carry out this operation yourself. It is essential to add at least 3.8 litres of AdBlue® to the additive tank.

 For topping-up or for more information on the AdBlue® additive, refer to the corresponding section.

Warning or indicator lamp in the instrument panel		State	Cause	Action / Observations
	SCR emissions control system (BlueHDi Diesel)	fixed, on switching on the ignition, associated with the SERVICE and engine diagnostic warning lamps, accompanied by an audible signal and a message.	A fault with the SCR emissions control system has been detected.	This alert disappears once the exhaust emissions return to normal levels.
		flashing, on switching on the ignition, associated with the SERVICE and engine diagnostic warning lamps, accompanied by an audible signal and a message indicating the remaining driving range.	After confirmation of the fault with the emissions control system, you can drive for up to 650 miles (1 100 km) before the engine starting inhibition system is triggered.	Contact a PEUGEOT dealer or a qualified workshop without delay, to avoid a breakdown.
		flashing, on switching on the ignition, associated with the SERVICE and engine diagnostic warning lamps, accompanied by an audible signal and a message.	You have exceeded the authorised driving limit following confirmation of a fault with the emissions control system: the engine starting inhibition system prevents starting of the engine.	To be able to start the engine, you must call on a PEUGEOT dealer or a qualified workshop.

Warning or indicator lamp in the instrument panel		State	Cause	Action / Observations
	Engine oil pressure	fixed.	There is a fault with the engine lubrication system.	You must stop as soon it is safe to do so. Park, switch off the ignition and contact a PEUGEOT dealer or a qualified workshop.
	Battery charge	fixed.	The battery charging circuit has a fault (dirty or loose terminals, slack or cut alternator belt, ...).	The warning lamp should go off when the engine is started. If it does not go off, contact a PEUGEOT dealer or a qualified workshop.
	Door(s) open	fixed, associated with a message identifying the door, if the speed is below 6 mph (10 km/h). fixed, associated with a message identifying the door, together with an audible signal if the speed is above 6 mph (10 km/h).	A door or the boot is still open.	Close the door or boot.

Warning / indicator lamp		State	Cause	Action / Observations
	Seat belt(s) not fastened / unfastened	fixed then flashing accompanied by an increasing audible signal.	A seat belt has not been fastened or has been unfastened.	Pull the strap then insert the tongue in the buckle.
	Airbags	on temporarily.	This lamp comes on for a few seconds when you turn on the ignition, then goes off.	This lamp should go off when the engine is started. If it does not go off, contact a PEUGEOT dealer or a qualified workshop.
		fixed.	One of the airbag or seat belt pretensioner systems has a fault.	Have it checked by a PEUGEOT dealer or a qualified workshop.
	Directional headlamps	flashing.	The directional headlamps system has a fault.	Have it checked by a PEUGEOT dealer or a qualified workshop.
 + SERVICE 	Under-inflation	fixed.	The pressure in one or more wheels is too low.	Check the pressure of the tyres as soon as possible. This check should preferably be carried out when the tyres are cold.
		flashing then fixed, accompanied by the Service warning lamp.	The tyre pressure monitoring system has a fault or no sensor is detected on one of the wheels.	Under-inflation detection is not assured. Have the system checked by a PEUGEOT dealer or a qualified workshop.

Instrument panel screen



With the vehicle stationary, use the left hand thumb wheel to move through the menus, so as to configure the vehicle settings (driving and comfort systems, ...).

- Press: **Main menu**, confirm the selection,
- Rotate (other than menu): scroll through the list of active functions available,
- Rotate (in a menu): move up or down in the menu.

Main menu*

1 Vehicle parameters

2 Driving position setting

2 Access to the vehicle

3 Unlocking boot only

2 Driving assistance

3 Speeds memorised

3 Rear wipe in reverse gear

3 Parking brake automatic

2 Lighting

3 Welcome lighting

3 Follow-me-home headlamps

3 Directional headlamps

1 Screen settings

2 Choice of color schemes

2 Choice of language

2 Choice of units

3 Fuel consumption

3 Temperature

1 Preheating / Preventilation

2 Parameters

* Depending on version.

Indicators

i You may have to modify the unit of distance when travelling in another country: the speed must be displayed in the official units for the country (miles or km). The units are changed in the screen configuration menu, with the vehicle stationary.

Distance recorders



Total distance recorder

The total distance covered by the vehicle is displayed in zone **A** of the screen and the trip distance in zone **B**.



Trip recorder reset

With the trip distance displayed, press the button for a few seconds.

Coolant temperature gauge



With the engine running, when the needle is:

- in zone **A**, the temperature is correct,
- in zone **B**, the temperature is too high; the central **STOP** warning lamp comes on, accompanied by an audible signal and a message in the instrument panel screen.

You MUST stop as soon as it is safe to do so.

Wait a few minutes before switching off the engine.

Contact a PEUGEOT dealer or a qualified workshop.

After driving for a few minutes, the temperature and pressure in the cooling system increase.

To top up the level:

- ☞ wait for the engine to cool,
- ☞ unscrew the cap by two turns to allow the pressure to drop,
- ☞ when the pressure has dropped, remove the cap,
- ☞ top up the level to the "MAX" mark.

! Be aware of the risk of burns when topping up the cooling system. Do not fill above the maximum level (indicated on the reservoir).

Engine oil temperature gauge



On switching on the ignition or when driving, it indicates the engine oil temperature.

With the needle in zone **C**, the temperature is correct.

With the needle in zone **D**, the temperature is too high.

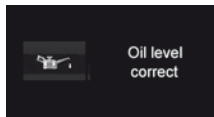
Slow down to lower the oil temperature.

Engine oil level indicator*

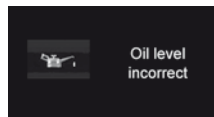
On versions fitted with an electric oil level indicator, the state of the engine oil level is displayed in the instrument panel for a few seconds, after the servicing information.

i The level read will only be correct if the vehicle is on level ground and the engine has been off for more than 30 minutes.

Oil level correct



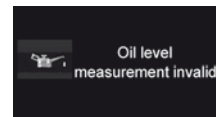
Oil level incorrect



This is indicated by the display of the message "Oil level incorrect" in the instrument panel screen, accompanied by the service warning lamp and an audible signal. If the low oil level is confirmed by a check using the dipstick, the level must be topped up to avoid damage to the engine.

i For more information on checking the levels, refer to the corresponding section.

Oil level indicator fault



This is signalled by the display of the message "Oil level measurement invalid" in the instrument panel.

Contact a PEUGEOT dealer or a qualified workshop.

In the event of a fault with the electric indicator, the oil level is no longer monitored.

If the system is faulty, you must check the engine oil level using the manual dipstick located under the bonnet.

i For more information on checking the levels, refer to the corresponding section.

* Depending on version.

Lighting dimmer control

Allows the brightness of the instruments and controls and the interior mood lighting to be manually adjusted.

i Operates only when the vehicle's exterior lighting is on.



With the lighting on, press button **B** to increase the brightness of the instruments and controls and the interior mood lighting or button **A** to reduce it.
Release the button when the desired level of brightness is reached.

* According to country.

CHECK (vehicle autotest)

Automatic CHECK

With the key in the ignition on position, all of the warning lamps for the functions tested are displayed. They are switched off after a few seconds. At the same time, an automatic CHECK (vehicle autotest) is carried out.

If no "major" fault is found, you can start your vehicle.

In the presence of a fault

A "minor" fault has been detected: the warning lamp(s) are displayed then go off. You can start your vehicle; however, contact a PEUGEOT dealer or a qualified workshop as soon as possible.

A "major" fault has been detected: the associated warning lamp(s) remain on accompanied by the STOP or SERVICE warning lamp.
Do not start your vehicle.
Call a PEUGEOT dealer or a qualified workshop without delay.

Manual CHECK



Pressing the "**CHECK**" button on the instrument panel starts the manual CHECK (vehicle autotest). This function enables you to recall at any time (with the key in the ignition on position or with the engine running), the alerts present.

With the engine running and the vehicle moving, the instrument panel displays the warning lamps (in the event of a fault).

i The passenger's airbag deactivated warning lamp* remains on while the airbag is deactivated.

i If your vehicle has a BlueHDi engine, pressing the "**CHECK**" button gives you the distance that can be travelled before engine starting is prevented automatically.
For more information on the AdBlue® additive, refer to the corresponding section.

Service indicator

System informing the driver when the next service is due, in line with the manufacturer's service schedule.

It is calculated from the last service indicator reset according to the distance travelled and the time elapsed since the last service.

For BlueHDi Diesel versions only (depending on country of sale), the level of deterioration of the engine oil is also taken into account.



i With BlueHDi Diesel versions the **Service** warning lamp may come on as soon as the ignition is switched on.

More than 1 800 miles (3 000 km) remain before the next service is due

When the ignition is switched on, no service information appears in the screen.

Between 600 miles (1 000 km) and 1 800 miles (3 000 km) remain before the next service is due

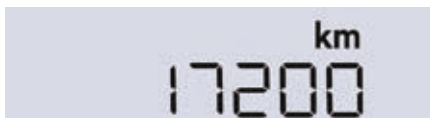
The spanner symbolising the service operations comes on for a few seconds after the ignition is switched on. The distance recorder display line indicates the distance remaining before the next service is due.

Example: 1 700 miles (2 800 km) remain before the next service is due.

For 5 seconds after the ignition is switched on, the screen indicates:



A few seconds after the ignition is switched on, **the spanner goes off**; the distance recorder resumes its normal operation. The screen then indicates the total and trip distances.



Less than 600 miles (1 000 km) remain before the next service is due

Example: 560 miles (900 km) remain before the next service is due.

For a few seconds after the ignition is switched on, the screen indicates:



A few seconds after the ignition is switched on, the distance recorder resumes its normal operation. **The spanner remains on** to indicate that a service must be carried out soon.



i Illumination of the spanner is accompanied by a message in the instrument panel screen.

Service overdue

The **spanner flashes** for a few seconds after the ignition is switched on, to indicate that the service must be carried out as soon as possible.

Example: the service is overdue by 180 miles (300 km).

For a few seconds after the ignition is switched on, the screen indicates:



A few seconds after the ignition is switched on, the distance recorder resumes its normal operation. **The spanner remains on.**



i The mileage remaining may be weighted by the time factor, depending on the driving conditions in which the vehicle is used.

The spanner may also come on if you have exceeded the period since the last service, as indicated in the manufacturer's service schedule.

With BlueHDi Diesel versions, the spanner can also come on in advance of the service interval, according to the level of deterioration of the engine oil, which depends on the driving conditions in which the vehicle is used.

Resetting the service indicator



After each service, the service indicator must be reset to zero.

If you have carried out the service on your vehicle yourself:

- ☞ switch off the ignition,
- ☞ press and hold the trip distance recorder zero reset button,
- ☞ switch on the ignition; the distance recorder display begins a countdown,
- ☞ when the display indicates "**=0**", release the button; the spanner disappears.

i If you have to disconnect the battery following this operation, lock the vehicle and wait at least five minutes for the reset to be registered.

Retrieving the service information

You can access the service information at any time.

- ☞ Press the trip distance recorder zero reset button.

The service information is displayed for a few seconds, then disappears.

AdBlue® additive range indicators

Once the AdBlue® tank is on reserve or following the detection of a fault with the SCR emissions control system, when the ignition is switched on, an indicator displays an estimate of the distance that can be covered, the range, before engine starting is prevented. In the event of simultaneous system fault and low AdBlue® level, the shortest range figure is the one displayed.

In the event of the risk of non-starting related to a lack of AdBlue®



The engine start prevention system required by regulations is activated automatically once the AdBlue® tank is empty.

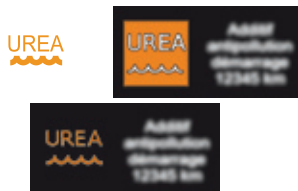
Range greater than 1 500 miles (2 400 km)

When the ignition is switched on, no information on range is displayed automatically in the instrument panel.



Pressing this button displays the driving range temporarily. Above 3 000 miles (5 000 km), the value is not specified.

Remaining range between 350 and 1500 miles (600 and 2 400 km)



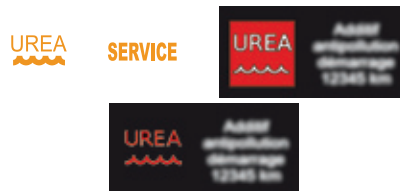
When switching on the ignition, the UREA warning lamp comes on, accompanied by an audible signal and the display of a message (e.g.: "Top up emissions additive: Starting prevented in 900 miles") indicating the remaining range expressed in miles or kilometres.

When driving, the message is displayed every 200 miles (300 km) until the additive tank has been topped-up.

Go to a PEUGEOT dealer or a qualified workshop to have the AdBlue® tank topped-up. You can also top-up the tank yourself.

For more information on topping-up the AdBlue® additive, refer to the corresponding section.

Remaining range between 0 and 350 miles (0 and 600 km)



When switching on the ignition, the SERVICE warning lamp comes on and the UREA warning lamp flashes, accompanied by an audible signal and the display of a message (e.g. "Top up emissions additive: Starting prevented in 350 miles") indicating the remaining range expressed in miles or kilometres.

When driving, the message is displayed every 30 seconds until the additive tank has been topped-up.

Go to a PEUGEOT dealer or a qualified workshop to have the AdBlue® tank topped-up. You can also top-up the tank yourself.

Otherwise you will not be able to restart your engine.

For more information on topping-up the AdBlue® additive, refer to the corresponding section.

Breakdown related to a lack of AdBlue® additive



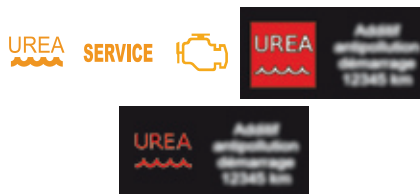
When switching on the ignition, the SERVICE warning lamp comes on and the UREA warning lamp flashes, accompanied by an audible signal and the display of the message "Top up emissions additive: Starting prevented". The AdBlue® tank is empty: the system required by regulations prevents engine starting.

! To be able to start the engine, we recommend that you call on a PEUGEOT dealer or a qualified workshop for the top-up required. If you carry out the top-up yourself, it is essential to add at least 3.8 litres of AdBlue® to the tank.

In the event of a fault with the SCR emissions control system

! A system that prevents engine starting is activated automatically from 650 miles (1 100 km) after confirmation of a fault with the SCR emissions control system. Have the system checked by a PEUGEOT dealer or a qualified workshop as soon as possible.

In the event of the detection of a fault



The UREA, SERVICE and diagnostic warning lamps come on, accompanied by an audible signal and the display of the message "Emissions fault".

The alert is triggered when driving when the fault is detected for the first time, then when switching on the ignition for subsequent journeys, while the fault persists.

i If it is a temporary fault, the alert disappears during the next journey, after self-diagnosis of the SCR system.

During an authorised driving phase (between 650 miles and 0 miles) (1 100 km and 0 km)



If a fault with the SCR system is confirmed (after 30 miles (50 km) covered with the permanent display of the message signalling a fault), the SERVICE and engine diagnostic warning lamps come on and the UREA warning lamp flashes, accompanied by an audible signal and the display of a message (e.g.: "Emissions fault: Starting prevented in 150 miles") indicating the remaining range express in miles or kilometres. While driving, the message is displayed every 30 seconds while the fault with the SCR system persists.

The alert is repeated when switching on the ignition.

You should go to a PEUGEOT dealer or a qualified workshop as soon as possible. Otherwise, you will not be able to restart your engine.

Starting prevented



Every time the ignition is switched on, the SERVICE and engine diagnostic warning lamps come on and the UREA warning lamp flashes, accompanied by an audible signal and the display of the message "Emissions fault: Starting prevented".

! You have exceeded the authorised driving limit: the starting prevention system inhibits engine starting.

To be able to start the engine, you must call on a PEUGEOT dealer or a qualified workshop.

Trip computer

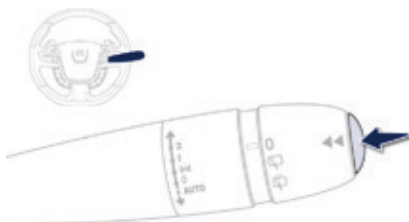
Instrument panel

System which provides current information concerning the trip (range, fuel consumption...).

Display of information in the instrument panel



☞ Press the **steering mounted control** to display the various trip computer tabs in succession.



☞ Or on the end of the wiper stalk.

- The current information tab with:
 - the range,
 - the current fuel consumption,
 - the Stop & Start time counter.

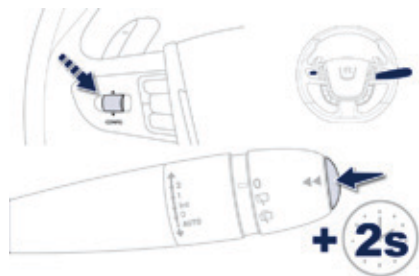
1

- The trip "1" tab with:
 - the average speed, for the first trip,
 - the average fuel consumption,
 - the distance travelled.

2

- The trip "2" tab with:
 - the average speed, for the second trip,
 - the average fuel consumption,
 - the distance travelled.

Trip reset



☞ When the trip required is displayed, press the control for more than two seconds or make a long press on the left hand thumb wheel of the steering mounted controls.

Trips "1" and "2" are independent but their use is identical.

For example, trip "1" can be used for daily figures, and trip "2" for monthly figures.

Trip computer

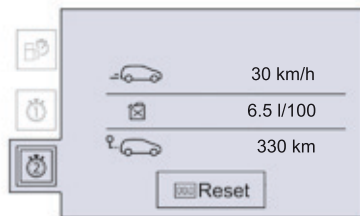
Touch screen

System which provides current information concerning the trip (range, fuel consumption...).



The information is accessible in the "Driving" menu.

Display of information in the touch screen



Permanent display:

- ☞ Select the "Driving" menu.

The trip computer information is displayed in the primary page of the menu.

- ☞ Press one of the buttons to display the desired tab.

Temporary display in a new window:

- ☞ Press the end of the wiper control stalk for access to the information and display the different tabs.



The current instantaneous fuel consumption tab with:

- the range,
- the current fuel consumption,
- the Stop & Start time counter.



The trip "1" tab with:

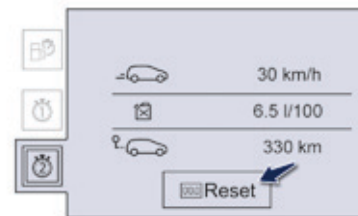
- the distance travelled.
- the average fuel consumption,
- the average speed, for the first trip.



The trip "2" tab with:

- the distance travelled.
- the average fuel consumption,
- the average speed, for the second trip.

Trip reset



- ☞ When the desired trip is displayed, press the reset button or on the end of the wiper control stalk.

Trips "1" and "2" are independent but their use is identical.

For example, trip "1" can be used for daily figures, and trip "2" for monthly figures.

Trip computer, a few definitions...



Range

(miles or km)

This indicates the distance which can still be travelled with the fuel remaining in the tank in relation to the average fuel consumption over the last few miles (kilometres) travelled.

i This value may vary following a change in the style of driving or the relief, resulting in a significant change in the current fuel consumption.

When the range falls below 20 miles (30 km), dashes are displayed. After filling with at least 5 litres of fuel, the range is recalculated and is displayed when it exceeds 60 miles (100 km).

i If dashes are displayed continuously while driving in place of the digits, contact a PEUGEOT dealer or a qualified workshop.



Current fuel consumption

(mpg or l/100 km or km/l)

This is the average fuel consumption during the last few seconds.

i This function is only displayed from 20 mph (30 km/h).



Average fuel consumption

(mpg or l/100 km or km/l)

This is the average fuel consumption since the last trip computer zero reset.



Average speed

(mph or km/h)

This is the average speed calculated since the last trip computer zero reset (ignition on).



Stop & Start time counter

(minutes / seconds or hours / minutes)

If your vehicle is fitted with Stop & Start, a time counter calculates the time spent in STOP mode during a journey. It resets to zero every time the ignition is switched on with the key.

Touch screen

It gives access to:

- menus for adjusting settings for vehicle functions and systems,
- audio and display configuration menus,
- audio system and telephone controls and the display of associated information.

And, depending on equipment, it allows:

- the display of alert messages and the visual parking sensors information,
- access to the controls for the navigation system and Internet services, and the display of associated information.

! For reasons of safety, the driver should only carry out operations that require close attention, with the vehicle stationary.

Some functions are not accessible when driving.

General operation

Recommendations

It is necessary to press firmly, particularly for "flick" gestures (scrolling through lists, moving the map...).

A light wipe is not enough.

The screen does not recognise pressing with more than one finger.

This technology allows use at all temperatures and when wearing gloves.

Do not use pointed objects on the touch screen.

Do not touch the touch screen with wet hands.

Uses a soft clean cloth to clean the touch screen.

State of indicator lamps

Some buttons contain an indicator lamp that gives the state of the corresponding function.

Green indicator: you have switched on the corresponding function.

Orange indicator: you have switched off the corresponding function.

Principles

Press the virtual buttons in the touch screen. Each menu is displayed over one or two pages (primary page and secondary page).



Use this button to go to the secondary page.



Use this button to return to the primary page.



After a few moments with no action on the secondary page, the primary page is displayed automatically.



Use this button for access to additional information and to the settings for certain functions.



Use this button to confirm.



Use this button to quit.

Menus



Press this button for access to the main menu or press one of the buttons on the control panel for direct access to a particular menu.



NAV

Navigation.

Depending on trim level, navigation can be not available, an option or standard.

See the "Audio equipment and telematics" section.



MEDIA

Radio Media.

See the "Audio equipment and telematics" section.



SETUP

Settings.

Allows configuration of the display and the system.



WEB

Internet.

These services are available as standard or as an option.

See the "Audio equipment and telematics" section.



TEL

Telephone.

See the "Audio equipment and telematics" section.



DRIVE

Driving.

Gives access to the trip computer and, depending on version, allows settings to be adjusted for certain functions.

See the corresponding section.



1. Volume / mute.

See the "Audio equipment and telematics" section.

"Settings" menu

The functions available through this menu are detailed in the table below.

Button	Corresponding function	Comments
	Audio settings	Adjustment of volume, balance...
	Color schemes	Choice of color scheme.
	Turn off screen	Turn off the display in the the touch screen (black screen). Pressing the black screen or one of the menu buttons restores the display.
	System Settings	Choice of units: - temperature (°Celsius or °Fahrenheit) - distance and fuel consumption (l/100 km, mpg or km/l).
	Time/Date	Setting the date and time.
	Languages	Choice of language used: French, English, Italian, Spanish, German, Dutch, Portuguese, Polish, Turkish, Russian.
	Screen settings	Adjustment of the display settings (scrolling of text, animations...)
	Calculator	Display the calculator.
	Calendar	Display the calendar.



"Driving" menu

The systems with settings that can be adjusted (depending on version) are detailed in the table below.

Button	Corresponding function	Comments
	Parking sensors	Deactivation of the function.
	Blind spot monitoring system	Activation of the function.

Setting the date and time

Audio system without touch screen



Using the arrows, select "**Personalisation-configuration**" and confirm.



Select the setting to be modified. Confirm by pressing **OK**, then make the change and confirm again to save the modification.



Press **MENU**.



Using the arrows, select "**Display configuration**" and confirm.

Using the arrows, select "**Date and time adjustment**" and confirm.

Adjust the settings one by one, confirming by pressing the **OK** button. Next select the "**OK**" tab on the screen then confirm to exit from the "**Date and time adjustment**" menu.

Audio system with touch screen

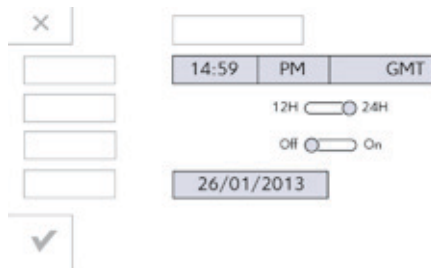


☞ Select the **"Settings"** menu.

SETUP



☞ In the secondary page, press on **"Time/Date"**.



☞ Select **"Adjust time"** or **"Adjust date"** and modify the settings using the numeric keypad, then confirm.



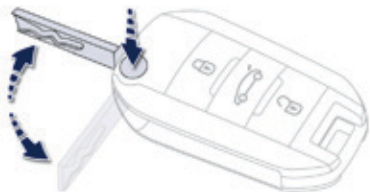
☞ Press **"Confirm"** to quit.



Remote control key

System for the central locking or unlocking of the vehicle using the door lock or from a distance.

It is also used to open and close the fuel filler cap, locate and start the vehicle, as well as providing protection against theft.



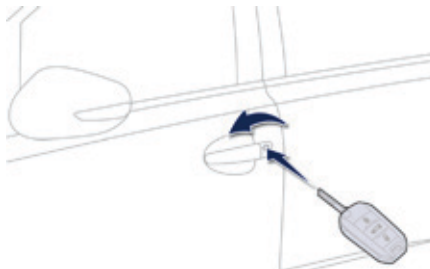
Unfolding / Folding the key

- ☞ Press this button to unfold or fold the key.



If you do not press the button, you risk damaging the remote control.

Total unlocking



Using the key

- ☞ Turn the key toward the front of the vehicle to unlock the vehicle.

Using the remote control



- ☞ Press the open padlock to unlock the vehicle.



Holding this button down opens the windows automatically.



Unlocking is confirmed by rapid flashing of the direction indicators for approximately two seconds. According to version, the door mirrors unfold at the same time.

Selective unlocking



This is set via the instrument panel screen configuration menu. Total unlocking is activated by default.

Using the remote control



To unlock the driver's door only press the open padlock once.

To unlock the other doors and the boot, press the open padlock again.

i Each unlocking action is confirmed by rapid flashing of the direction indicators for about two seconds. According to version, the door mirrors unfold at the same time as the first unlocking action.

Unlocking the boot

Using the remote control



Press this button to unlock the vehicle and open the boot.

Boot only function activated



This is set in the instrument panel configuration menu.

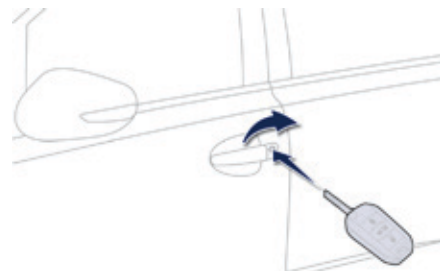
This function is deactivated by default.

The use of the remote control then unlocks and/or opens only the boot.



Don't forget to lock your boot afterwards.

Normal locking



Using the key

Turn the key toward the rear of the vehicle to lock the vehicle totally.

Using the remote control



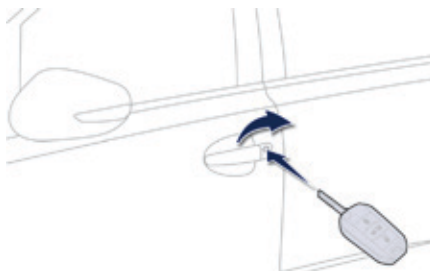
Press the closed padlock to lock the vehicle totally.

Deadlocking

i  Maintaining the locking action (remote control or manual key) automatically closes the windows and sunroof. Contact a PEUGEOT for deactivation of this function.

i Locking is confirmed by fixed illumination of the direction indicators for about two seconds. According to version, the door mirrors fold at the same time.

! Deadlocking renders the exterior and interior door controls inoperative. It also deactivates the manual central locking control button. You should therefore never leave anyone inside the vehicle when it is deadlocked.



Using the key

- ☞ Turn the key rearward in the driver's door lock to totally lock the vehicle.
- ☞ Turn the key rearward again within five seconds to deadlock the vehicle.

Using the remote control

-  ☞ Press the closed padlock to lock the vehicle completely or press the closed padlock for more than two seconds to close the windows automatically in addition to locking.
- ☞ Press the closed padlock again within five seconds to deadlock the vehicle.

i Deadlocking is confirmed by the fixed illumination of the direction indicators for approximately two seconds.

Locating your vehicle



☞ Press the closed padlock to locate your locked vehicle in a car park.

This is indicated by lighting of the courtesy lamps and flashing of the direction indicators for a few seconds.

Anti-theft protection

Electronic engine immobiliser

The key contains an electronic chip which has a special code. When the ignition is switched on, this code must be recognised in order for starting to be possible.

This electronic engine immobiliser locks the engine management system a few moments after the ignition is switched off and prevents starting of the engine by anyone who does not have the key.

SERVICE

In the event of a fault, you are informed by illumination of this warning lamp, an audible signal and a message in the screen.

In this case, your vehicle will not start; contact a PEUGEOT dealer as soon as possible.

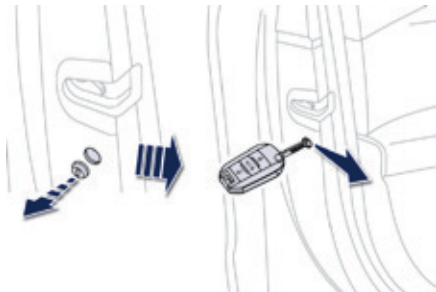


Keep safely, away from your vehicle, the label attached to the keys given to you on acquisition of the vehicle.

Back-up procedure - Remote controls

Locking - unlocking the driver's door

Insert the key in the door lock to lock or unlock the door.



Locking - unlocking the passenger doors

Locking

- ☞ On the rear doors, check that the child lock is not on.
- ☞ Remove the black cap located on the edge of the door, using the key.
- ☞ Insert the key into the aperture without forcing, then without turning, move the latch sideways towards the inside of the door.
- ☞ Remove the key and refit the cap.

Unlocking

Pull the interior door handles.

i If your vehicle has an alarm, it will not be activated and deactivated on locking and unlocking the vehicle. Opening a door will trigger the alarm; it will stop when the ignition is switched on.

Remote control fault

Following disconnection of the vehicle battery, replacement of the remote control battery or in the event of a fault with the remote control, you can no longer unlock, lock or locate your vehicle.

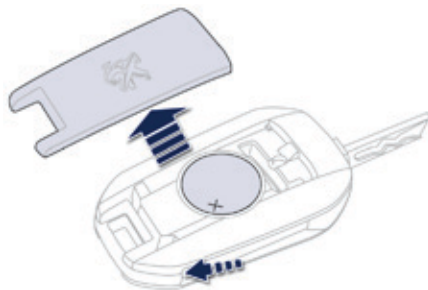
- ☞ First of all, use the key in the door lock to unlock or lock your vehicle.
- ☞ Then, reinitialise the remote control.

If the problem persists, contact a PEUGEOT dealer or a qualified workshop as soon as possible.

Reinitialisation

- ☞ Switch the ignition on.
 - ☞ Immediately press one of the remote control buttons for a few seconds.
 - ☞ Switch the ignition off.
- The remote control is fully operational again.

Changing the battery of the key



Battery ref.: CR2032 / 3 volts.

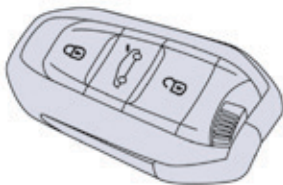
This replacement battery is available from a PEUGEOT dealer or a qualified workshop. A message appears in the instrument panel screen when replacement of the battery is needed.

- ☞ Unclip the cover using a small screwdriver at the cutout.
- ☞ Lift off the cover.
- ☞ Remove the flat battery from its location.
- ☞ Fit the new battery into its location observing the original direction of fitment.
- ☞ Clip the cover onto the casing.



Do not throw the remote control batteries away, they contain metals which are harmful to the environment. Take them to an approved collection point.

"Keyless Entry and Starting" electronic key



System that allows the opening, closing and starting of the vehicle while keeping the electronic key on your person. It can also be used as a remote control.

i For reasons of safety and theft protection, do not leave your electronic key in the vehicle, even when you are close to it. It is recommended that you keep it on your person.

Total unlocking

Using the remote control



☞ Press the open padlock to unlock the vehicle.



Holding this button down opens all of the windows remotely.



2

With the key on your person

☞ With the electronic key on your person and in the recognition zone, pass your hand behind the door handle to unlock the vehicle, then pull on the handle to open the door.

Your passengers can also open the doors, with the exception of the boot, as soon as the electronic key is in the recognition zone.

i Unlocking is confirmed by rapid flashing of the direction indicators for approximately two seconds. According to version, the door mirrors unfold at the same time.

! Accumulations (water, dust, grime, salt...) on the inner surface of the door handle may affect detection. If cleaning the inner surface of the door handle using a cloth does not restore detection, contact a PEUGEOT dealer or a qualified workshop. A sudden splash of water (stream of water, high pressure jet washer, ...) may be identified by the system as the desire to open the vehicle.

Selective unlocking



This is set via the instrument panel screen configuration menu.

Total unlocking is activated by default.

Using the remote control



To unlock the driver's door only press the open padlock once.

To unlock the other doors and the boot, press the open padlock again.

With the electronic key on your person

- ☞ To unlock only the driver's door with the electronic key on your person, pass your hand behind the driver's door handle then pull the handle to open the door.
- ☞ To unlock the vehicle totally, pass your hand behind one of the passenger door handles, on the side of the vehicle where the electronic key is located, then pull the door handle.

i Each unlocking is confirmed by rapid flashing of the direction indicators for about two seconds. According to version, the door mirrors unfold at the same time as the first unlocking action.

Unlocking the boot

Using the remote control

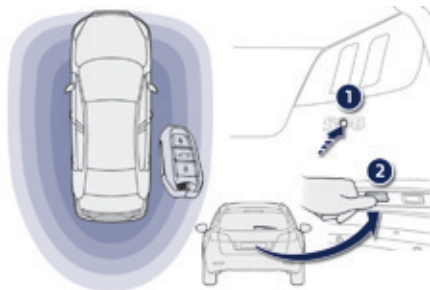


- Press this button to unlock the vehicle and open the boot.

Boot only function activated



- This is set in the instrument panel configuration menu.



This function is deactivated by default.

- Use of the remote control or the electronic key then unlocks and/or opens only the boot.



Don't forget to lock your boot afterwards.

With the electronic key on your person

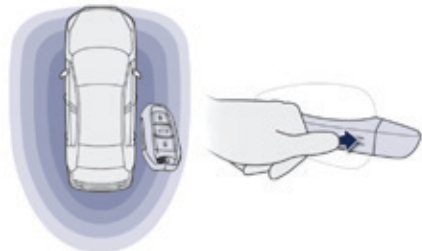
- With the electronic key in the recognition zone, press button **1** (Saloon) or press button **2** (SW and non-hybrid RXH) to unlock the vehicle and open the boot.

Normal locking

Using the remote control



- Press the closed padlock to lock the vehicle totally.



With the electronic key on your person

- With the electronic key in the recognition zone, press with a finger or thumb on the door handle (at the markings) to lock the vehicle.

- From the boot (SW and non-hybrid RXH only), with the electronic key in the recognition zone, press the right-hand tailgate button to lock the vehicle.



Maintaining the locking action (remote control or manual key) automatically closes the windows and sunroof. Contact a PEUGEOT for deactivation of this function.



Locking is confirmed by fixed lighting of the direction indicators for about two seconds. According to version, the door mirrors fold at the same time.

! If one of the doors or the boot is still open or if the key for Keyless Entry and Starting system has been left inside the vehicle or if the ignition is on, the central locking does not take place. When the vehicle is locked, if it is unlocked inadvertently, it will lock itself again automatically after about thirty seconds unless a door is opened. If the alarm was previously activated, it will not be reactivated automatically. The folding and unfolding of the door mirrors by the remote control can be deactivated by a PEUGEOT dealer or a qualified workshop.

i As a safety measure (children on board), never leave the vehicle without taking the key for the Keyless Entry and Starting system, even for a short period. Guard against theft when the key for the Keyless Entry and Starting system is in the recognition zone with the vehicle unlocked. In order to preserve the charge of the cell battery in the remote control, the "hands-free" functions go into extended stand-by after 21 days of non-use. To restore these functions, press one of the remote control buttons or start the engine with the electronic key in the reader.

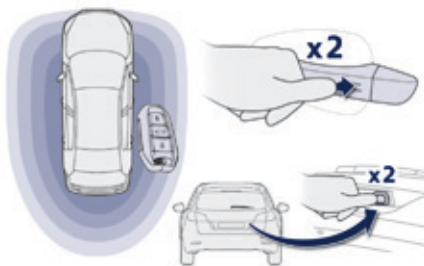
Deadlocking

- !** Deadlocking renders the exterior and interior door controls inoperative. It also deactivates the manual central locking button. You should therefore never leave anyone inside the vehicle when it is deadlocked.

Using the remote control



- ☞ Press the closed padlock to lock the vehicle totally or press the closed padlock for more than two seconds to close the windows automatically in addition to locking.
- ☞ Press the closed padlock again within five seconds to deadlock the vehicle.



At the tailgate (SW and non-Hybrid RXH only) :

- ☞ With the electronic key in the recognition zone, press the button to lock the vehicle.
- ☞ Within five seconds, press the button again to deadlock the vehicle.

i Deadlocking is confirmed by the fixed illumination of the direction indicators for approximately two seconds.

With the electronic key on your person

At the doors:

- ☞ With the electronic key in the recognition zone, press with a finger or thumb on the door handle (at the markings) to lock the vehicle.
- ☞ Within five seconds, press the door handle again to deadlock the vehicle.

Locating your vehicle



Press the closed padlock to locate your locked vehicle in a car park.

This is indicated by lighting of the courtesy lamps and flashing of the direction indicators for a few seconds.

Anti-theft protection

Electronic engine immobiliser

The key contains an electronic chip which has a special code. When the ignition is switched on, this code must be recognised in order for starting to be possible.

This electronic engine immobiliser locks the engine management system a few moments after the ignition is switched off and prevents starting of the engine by anyone who does not have the key.

SERVICE

In the event of a fault, you are informed by illumination of this warning lamp, an audible signal and a message in the screen.

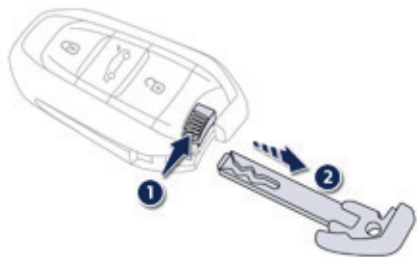
In this case, your vehicle will not start; contact a PEUGEOT dealer as soon as possible.



Keep safely, away from your vehicle, the label attached to the keys given to you on acquisition of the vehicle.

Back-up procedure - Electronic keys

Locking - unlocking using the integral key

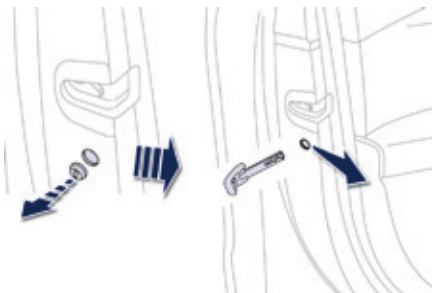


The integral key is used to lock and unlock the vehicle when the electronic key cannot operate:

- cell battery flat, vehicle battery discharged or disconnected, ...
 - vehicle located in an area with strong electromagnetic emissions.
- ☞ Pull on button 1, to extract the integral key 2.
 - ☞ Unlock or lock the vehicle using the key.

Locking-unlocking the driver's door

Insert the key in the door lock to lock or unlock the door.



Locking-unlocking the passenger doors

Locking

- ☞ On the rear doors, check that the child lock is not on.
- ☞ Remove the black cap located on the edge of the door, using the integral key.
- ☞ Insert the integral key into the aperture without forcing, then without turning, move the latch sideways towards the inside of the door.
- ☞ Remove the integral key and refit the cap.

Unlocking

Pull the interior door handles

i If your vehicle has an alarm, it will not be activated and deactivated on locking and unlocking the vehicle. Opening a door will trigger the alarm; it will stop when the ignition is switched on.

Electronic key fault

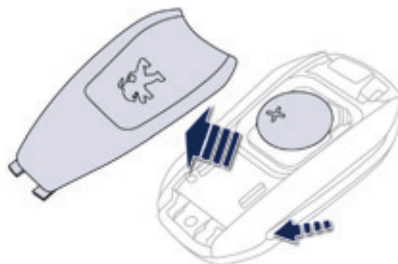
Following disconnection of the vehicle battery, replacement of the remote control battery or in the event of a fault with the remote control, you can no longer unlock, lock or locate your vehicle.

- ☞ First of all, use the key in the door lock to unlock or lock your vehicle.
 - ☞ Then, reinitialise the remote control.
- If the problem persists, contact a PEUGEOT dealer or a qualified workshop as soon as possible.

Reinitialisation

- ☞ Switch the ignition off.
 - ☞ Immediately press one of the remote control buttons for a few seconds.
 - ☞ Switch the ignition on.
- The electronic key is fully operational again.

Changing the battery of the electronic key



Battery ref.: CR2032 / 3 volts.

This replacement battery is available from a PEUGEOT dealer or a qualified workshop. A message is displayed in the instrument panel screen when replacement of the battery is needed.

- ☞ Unclip the cover using a pointed object at the key ring.
- ☞ Slide the flat battery out of its location.
- ☞ Slide the new battery into its location observing the original direction of fitment.
- ☞ Clip the cover in place starting at the front.
- ☞ Reinitialise the electronic key.



Do not throw the remote control batteries away, they contain metals which are harmful to the environment. Take them to an approved collection point.

Locking/ unlocking from the inside



☞ Press the button.

This allows the doors and the boot to be locked or unlocked.

i After unlocking, if no door is opened within 30 seconds, the doors lock again automatically.

Automatic central locking of the doors

The doors can lock automatically while driving (speed above 6 mph (10 km/h)).

To activate or deactivate this function, press and hold the button until a message appears in the screen.

! Driving with the doors locked may make access to the passenger compartment by the emergency services more difficult in an emergency.

! If the vehicle is deadlocked or locked with the remote control or the door handles, the button is not active. In this case, use the key or the remote control to unlock.

i When carrying large objects with the boot open, you can press this button to lock just the doors.
When locking from inside, the door mirrors do not fold.

Boot Opening



Saloon

- After unlocking the vehicle totally or after pressing the boot opening button using the remote control or the key, press this button.



SW and non-hybrid RXH

- After unlocking the vehicle totally or after pressing the boot opening button using the remote control or the key, press the lever **A** and raise the tailgate.



Opening from inside

Hold this button down until the boot is heard to unlock.

Closing

- Lower the tailgate using the interior grab handle.

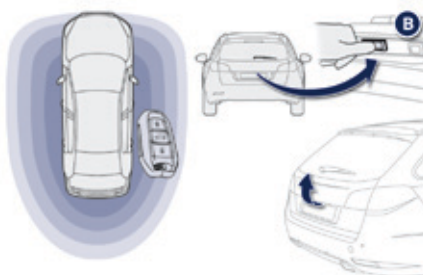
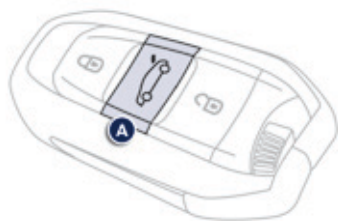
If the tailgate is not closed correctly:



- **when the engine is running**, this warning lamp and a message in the instrument panel screen appear for a few seconds,
- **when the vehicle is moving** (speed above 6 mph (10 km/h)), this warning lamp and a message, accompanied by an audible signal, appear in the instrument panel screen for a few seconds.

Motorised tailgate (SW and non-hybrid RHX)

Opening using the electronic key



Vehicle locked / deadlocked



- If you are not in the recognition zone, press and hold button **A** on the electronic key. The action first unlocks the vehicle and then triggers opening of the tailgate.

- With the electronic key on your person, in the recognition zone, press the tailgate button **B**. The action first unlocks the vehicle and then triggers opening of the tailgate.

Vehicle unlocked

- Press and hold button **A** on the electronic key or press the tailgate button **B** to trigger its opening.

Opening from inside



- Press this button to unlock and trigger opening of the tailgate.

! Check that there are no obstacles before opening the tailgate remotely.

Motorised closing



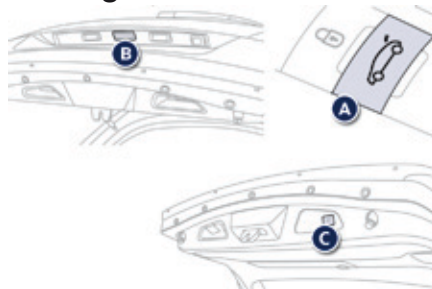
- Press this button **C** to close the tailgate electrically.

Do not hinder closing of the tailgate: any obstacle to closing causes the tailgate to stop and rise a few centimetres automatically.

To close the tailgate manually: move the tailgate slightly up then down to disengage it from its drive then lower it until closed.

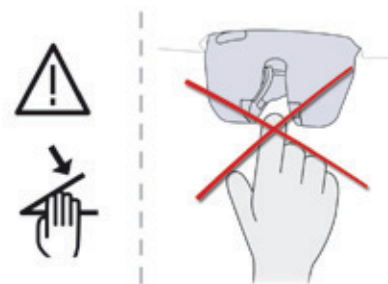
! To avoid the risk of injury, ensure that no one is close to the rear of the vehicle when opening or closing the tailgate.

Stopping the opening or closing



While electric opening or closing of the tailgate is in progress, you can stop its movement at any time:

- press the interior button or button **A** on the remote control or **B** or **C** tailgate buttons.



! Never put a finger into the tailgate locking system: risk of serious injury!

Adjusting the opening height

The maximum opening height of the tailgate can be set and memorised (restricted overhead clearance, ...).

This memorisation is done in two steps, by successive presses on button **C**:

- during opening, a first press stops the tailgate at the desired height,
 - a second maintained press memorises the position of the tailgate; an audible signal confirms the memorisation.
- To delete this memorisation, make a new maintained press until the audible signal is heard.

"Boot open" warning

With the engine running or when the vehicle is moving, if the tailgate is not properly closed, a message accompanied by an audible signal (from 6 mph (10 km/h)) is displayed in the instrument panel screen.

! The tailgate is not designed to support a bicycle carrier.
If fitting a bicycle carrier to a towbar, the automatic operation must be deactivated.

i Precautions in use

If snow has accumulated on the tailgate, remove the snow before any automatic operation of the tailgate. Ice can prevent opening of the tailgate: wait until the ice has melted following heating of the passenger compartment. When washing the vehicle in an automatic car wash, don't forget to lock your vehicle to prevent any risk of unwanted opening. Repeated opening and closing of the tailgate can overheat the electric motor; neither closing nor opening is then possible. Allow the motor to cool down for ten minutes before operating the tailgate again.

Back-up release (Saloon, SW and non-hybrid RHX)

System for mechanically unlocking the boot in the event of a battery or central locking fault.



Unlocking

- ☞ Fold the rear seats to gain access to the lock from inside the boot.
- ☞ Insert a small screwdriver into hole **A** of the lock, then move the lever to the left to unlock the boot.

Locking again after closing

Once closed again, the boot will remain locked if the problem persists.

! Lost keys, remote control, electronic key

Visit a PEUGEOT dealer with the vehicle's registration certificate, your personal identification documents and if possible, the label bearing the key code.

The PEUGEOT dealer will be able to retrieve the key code and the transponder code required to order a new key.

Remote control

The high frequency remote control is a sensitive system; do not operate it while it is in your pocket as there is a possibility that it may unlock the vehicle, without you being aware of it.

Do not repeatedly press the buttons of your remote control out of range and out of sight of your vehicle. You run the risk of stopping it from working and the remote control would have to be reinitialised.

The remote control does not operate when the key is in the ignition, even when the ignition is switched off.

Locking the vehicle

Driving with the doors locked may make access to the passenger compartment by the emergency services more difficult in an emergency.

As a safety precaution (with children on board), remove the key from the ignition or take the electronic key when you leave the vehicle, even for a short time.

Electrical interference

The Keyless Entry and Starting electronic key may not operate if close to certain electronic devices: telephone, laptop computer, strong magnetic fields, ...

Anti-theft protection

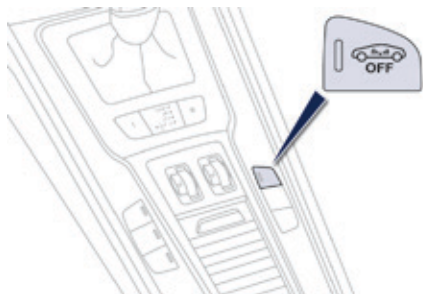
Do not make any modifications to the electronic engine immobiliser system; this could cause malfunctions.

Don't forget to turn the steering to engage the steering lock.

When purchasing a second-hand vehicle

Have the key codes memorised by a PEUGEOT dealer, to ensure that the keys in your possession are the only ones which can start the vehicle.

Alarm



System which protects and provides a deterrent against theft and break-ins. It provides the following types of monitoring:

- Exterior perimeter

The system checks for opening of the vehicle. The alarm is triggered if anyone tries to open a door, the boot or the bonnet...

- Interior volumetric

The system checks for any variation in the volume in the passenger compartment. The alarm is triggered if anyone breaks a window, enters the passenger compartment or moves inside the vehicle.

- Tilt

The system checks for any change in the attitude of the vehicle. The alarm is triggered if the vehicle is lifted, moved or knocked.

! Self-protection function

The system checks for the putting out of service of its components. The alarm is triggered if the battery, the central control unit or the siren wiring is put out of service or damaged.

For all work on the alarm system, contact a PEUGEOT dealer or a qualified workshop.

Locking the vehicle with full alarm system

Activation

☞ Switch off the ignition and get out of the vehicle.



☞ Press the locking button on the remote control or lock the vehicle using the Keyless Entry and Starting system.

The monitoring system is active: the indicator lamp on the button flashes once per second. After the locking button on the remote control is pressed or the vehicle locked using the Keyless Entry and Starting system, the exterior perimeter monitoring is activated after a delay of 5 seconds, the interior volumetric monitoring after 45 seconds and anti-tilt monitoring after 90 seconds. If an opening (door, boot...) is not closed fully, the vehicle is not locked but the exterior perimeter monitoring will be activated after a delay of 45 seconds.

Deactivation of the volumetric monitoring



- Press the unlocking button on the remote control or unlock the vehicle using the Keyless Entry and Starting system.



- The volumetric protection system is deactivated: the indicator lamp in the button goes off.

Locking the vehicle with exterior perimeter monitoring only

Deactivate the interior volumetric and anti-lift monitoring to avoid unwanted triggering of the alarm in certain cases such as:

- leaving a window partially open,
- washing your vehicle,
- changing a wheel,
- having your vehicle towed,
- transportation by sea.

Deactivation of the interior volumetric and anti-tilt monitoring



- Switch of the ignition and within ten seconds, press this button until the indicator lamp is on continuously.
- Get out of the vehicle.



- Press the locking button on the remote control immediately or lock the vehicle using the Keyless Entry and Starting system.

The exterior perimeter monitoring alone is activated: the indicator lamp in the button flashes once per second.

To be effective, this deactivation must be carried out each time the ignition is switched off.

Reactivation of the interior volumetric and anti-tilt monitoring



- Press the unlocking button on the remote control or unlock the vehicle using the Keyless Entry and Starting system to deactivate the exterior perimeter monitoring.



- Press the locking button on the remote control or lock the vehicle using the Keyless Entry and Starting system to activate all the monitoring functions.



The indicator lamp in the button again flashes once per second.

Triggering of the alarm

This is indicated by sounding of the siren and flashing of the direction indicators for thirty seconds.

The monitoring functions remain active until the alarm has been triggered eleven times in succession.



When the vehicle is unlocked using the remote control or unlocked using the Keyless Entry and Starting system, rapid flashing of the indicator lamp in the button informs you that the alarm was triggered during your absence. When the ignition is switched on, this flashing stops immediately.

Failure of the remote control

To deactivate the monitoring functions:

- ☞ Unlock the vehicle using the key in the driver's door lock.
- ☞ Open the door; the alarm is triggered.
- ☞ Switch on the ignition; the alarm stops. The indicator lamp in the button switches off.

Locking the vehicle without activating the alarm

- ☞ Lock or deadlock the vehicle using the key in the driver's door lock.

Operating fault

When the ignition is switched on, fixed illumination of the indicator lamp in the button indicates a fault in the system.

Have it checked by a PEUGEOT dealer or a qualified workshop.

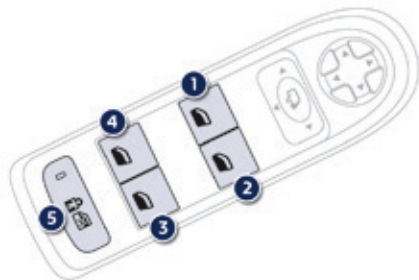
Automatic activation*

2 minutes after the last door or the boot is closed, the system is activated automatically.

- ☞ To avoid triggering the alarm on entering the vehicle, first press the unlocking button on the remote control or unlock the vehicle using the Keyless Entry and Starting system.

* According to country.

Electric windows



1. Left hand front electric window switch.
2. Right hand front electric window switch.
3. Right hand rear electric window switch.
4. Left hand rear electric window switch.
5. Deactivating the rear electric window switches, locking the rear doors (child lock).

Manual operation

To open or close the window, press or pull the switch gently. The window stops as soon as the switch is released.

Automatic operation (depending on version)

To open or close the window, press or pull switch fully: the window opens or closes completely when the switch is released. Pressing the switch again stops the movement of the window.

The electric window switches remain operational for approximately one minute after the key has been removed from the ignition. Once this time has elapsed, the electric windows will not operate. To reactivate them, switch the ignition on again.

Safety anti-pinch

When the window rises and meets an obstacle, it stops and immediately partially lowers again. In the event of unwanted opening of the window on closing, press the switch until the window opens completely, then pull the switch immediately until the window closes. Continue to hold the switch for approximately one second after the window has closed.

The safety anti-pinch function is not active during this operation.

Deactivating the rear window controls

For the safety of your children, press switch 5 to prevent operation of the rear windows irrespective of their position.

The interior controls for the rear doors are also deactivated.

When the button is pressed down, the warning lamp is on, the switches are deactivated. When the button is raised, the switches are active, the warning lamp is off.

Reinitialising the electric windows

Following reconnection of the battery, the safety anti-pinch function must be reinitialised. The safety anti-pinch function is not active during these operations:

- lower the window completely, then raise it, it will rise in steps of a few centimetres each time the switch is pressed. Repeat the operation until the window closes completely,
- continue to press the switch for at least one second after reaching this position, window closed.

! Always remove the key from the ignition when leaving the vehicle, even for a short time.

In the event of contact during operation of the windows, you must reverse the movement of the window. To do this, press the switch concerned.

When operating the passenger electric window switches, the driver must ensure that no one is preventing correct closing of the windows.

The driver must ensure that the passengers use the electric windows correctly.

Be aware of children when operating the windows.

Front seats

Manual adjustments

1. Adjustments to the height and angle of the head restraint

To raise it, pull upwards.

To lower it, hold the button in and press on the head restraint (pushing to go past the stiff point of the button).

2. Adjustment of the backrest angle

Operate the control lever and adjust the position of the backrest to the front or to the rear.

3. Adjustment of the seat height

Raise or lower the control lever the number of times required to obtain the desired position.

4. Adjustment of the lumbar support

This system allows the height and depth of the lumbar support to be adjusted separately.

- ☞ Forwards or backwards to increase or decrease the lumbar support.
- ☞ Upwards or downwards to raise or lower the lumbar contact zone.

5. Forwards-backwards adjustment of the seat position

Lift the control bar and slide the seat forwards or backwards.

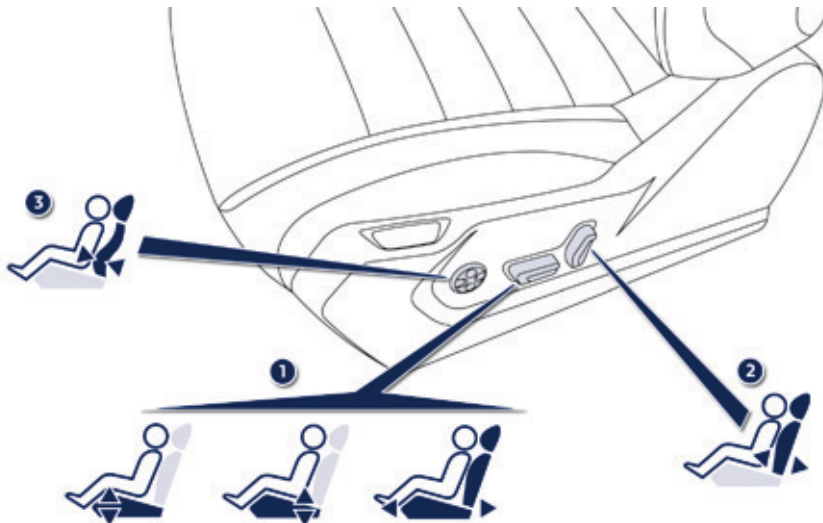
6. Adjusting the cushion

Pull the handle to adjust the length of the cushion.



! Before moving the seat backwards, ensure that there is nothing that might prevent the full travel of the seat, so as to avoid the risk of jamming the seat caused by the presence of objects on the floor behind the seat or rear passengers. If the seat jams, stop the movement immediately.

Electric adjustments



i Switch on the ignition or start the engine if the vehicle has gone into economy mode.

The electric functions of the driver's seat are active for about a minute after opening the front door. They are deactivated about a minute after switching off the ignition and in economy mode.

To reactivate them, switch on the ignition.

! Before moving the seat backwards, ensure that there is nothing that might prevent the full travel of the seat, so as to avoid the risk of jamming the seat caused by the presence of objects on the floor behind the seat or rear passengers. If the seat jams, stop the movement immediately.

1. Adjustment of the seat cushion angle and height, and forwards-backwards adjustment

- ☞ Raise or lower the front of the control to adjust the seat cushion angle.
- ☞ Raise or lower the rear of the control to raise or lower the seat.
- ☞ Simultaneously raise or lower the front and rear of the control in order to raise or lower the entire seat.

2. Adjustment of the backrest angle

Move the control forwards or backwards to adjust the backrest angle.

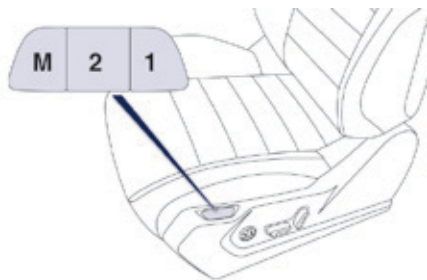
3. Adjustment of lumbar support

This function allows you to independently adjust the height and level of lumbar support.

Move the control:

- ☞ Forwards or backwards to increase or reduce the lumbar support.
- ☞ Upwards or downwards to raise or lower the lumbar support zone.

Storing driving positions



System which stores the electrical settings of the driver's seat and door mirrors as well as the head-up display settings. It enables you to store up to two positions using the buttons on the side of the driver's seat.

Storing a position using buttons M / 1 / 2

- ☞ Switch on the ignition.
- ☞ Adjust your seat, the door mirrors and the head-up display.
- ☞ Press button **M**, then press button **1** or **2** within four seconds.
An audible signal indicates that the position has been stored.

Storing a new position cancels the previous position.

Recalling a stored position

Ignition on or engine running

- ☞ Briefly press button **1** or **2** to recall the corresponding position.

An audible signal indicates the end of the adjustment.

You can interrupt the current movement by pressing button **M**, **1** or **2** or by using one of the seat controls.

A stored position cannot be recalled while driving.

Recalling stored positions is deactivated 45 seconds after switching off the ignition.

Welcome function

The welcome function assists entry and leaving the vehicle.

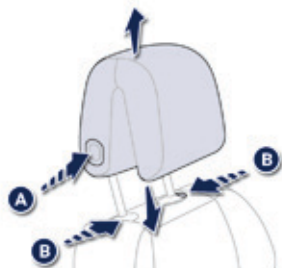
After switching off the ignition and opening the driver's door, the seat moves back automatically and then stays in this position, ready for the next entry to the vehicle.

When switching on the ignition, the seat moves forward to the stored driving position.

When moving the seat, take care that no person or object hinders the automatic movement of the seat.



This function can be activated or deactivated via the vehicle configuration menu.



Head restraint height and angle adjustment

- ☞ To lower the head restraint, press the lug **A** and, going beyond the stiff point, guide the head restraint downwards, then release the button at the desired position.
- ☞ To raise the head restraint, guide it upwards to the desired position.
- ☞ To remove the head restraint, press the two lugs **B** and pull the head restraint upwards.
- ☞ To put the head restraint back in place, engage the head restraint stems in the openings keeping them in line with the seat back. Check that it has engaged by pulling it upwards.

! The head restraint is fitted with a locking mechanism which prevents it from lowering; this is a safety device in case of impact.

The adjustment is correct when the upper edge of the head restraint is level with the top of the head.

Never drive with the head restraints removed; they must be in place and adjusted correctly.

Heated seats control



With the engine running, the front seats can be heated separately.

- ☞ Use the adjustment wheel to switch on and select the level of heating required:

0: Off.

1: Low.

2: Medium.

3: High.

Massage function



This function provides the driver with a back massage. It only operates when the engine is running as well as in STOP mode of the Stop & Start system.

Activation



☞ Press this button.

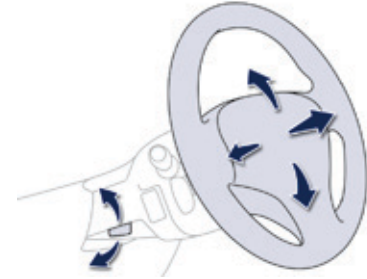
The warning lamp comes on and the massage function is activated for a period of 1 hour. During this time, massage is performed in cycles of 6 minutes (4 minutes of massage followed by 2 minutes break). In total, the system will perform 10 cycles. After one hour, the function is deactivated, the warning lamp goes off.

Deactivation



You can deactivate the massage function at any time by pressing this button.

Steering wheel adjustment



3

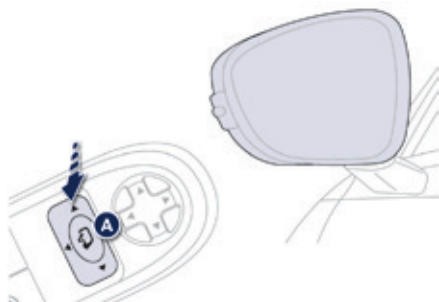
- ☞ **When stationary**, lower the control lever to release the steering wheel adjustment mechanism.
- ☞ Adjust the height and reach to suit your driving position.
- ☞ Pull the control lever to lock the steering wheel adjustment mechanism.



As a safety precaution, these operations should only be carried out while the vehicle is stationary.

Mirrors

Door mirrors



Each fitted with an adjustable mirror glass providing the lateral rearward vision necessary for overtaking or parking.

They can also be folded for parking in confined spaces.

Demisting - Defrosting



Demisting-defrosting of the door mirrors operates with the engine running, by switching on the heated rear screen.

For more information on demisting - defrosting the rear screen, refer to the corresponding section.



Adjustment

- ☞ Move control **A** to the right or to the left to select the corresponding mirror.
- ☞ Move control **B** in all four directions to adjust.
- ☞ Return control **A** to the central position.

! As a safety measure, the mirrors should be adjusted to reduce the "blind spots".

i The objects observed are, in reality, closer than they appear. Take this into account in order to correctly judge the distance of vehicles approaching from behind.

Folding

- Automatic: lock the vehicle using the remote control or the key.
- Manual: with the ignition on, pull control **A** rearwards.

i If the mirrors are folded using control **A**, they will not unfold when the vehicle is unlocked. Pull again on control **A**.

Unfolding

- Automatic: unlock the vehicle using the remote control or the key.
- Manual: with the ignition on, pull control **A** rearwards.

i The folding and unfolding of the door mirrors using the remote control can be deactivated by a PEUGEOT dealer or a qualified workshop. Fold the mirrors when putting your vehicle through an automatic car wash.

i If necessary, it is possible to fold the mirrors manually.

Automatic tilting in reverse gear

System which provides a view of the ground during parking manoeuvres in reverse gear.



Programming

- ☞ With the engine running, engage reverse gear.
- ☞ Select and adjust the left-hand and right-hand mirrors in succession.

The adjustment is stored immediately.

Switching on

- ☞ With the engine running, engage reverse gear.
- ☞ Move control **A** to the right or to the left to select the corresponding mirror.

The glass of the mirror selected tilts downwards, in accordance with its programming.

Switching off

- ☞ Exit reverse gear and wait ten seconds.
- or

- ☞ Return control **A** to the central position.

The mirror glass returns to its initial position.

The mirror glass also returns to its initial position:

- if the speed exceeds 6 mph (10 km/h),
- if the engine is switched off.

Rear view mirror

Equipped with an anti-dazzle system, which darkens the mirror glass and reduces the nuisance to the driver caused by the sun, headlamps from other vehicles...

Manual model



Adjustment

- ☞ Adjust the mirror so that the glass is directed correctly in the "day" position.

Day / night position

- ☞ Pull the lever to change to the "night" anti-dazzle position.
- ☞ Push the lever to change to the normal "day" position.

Automatic "electrochrome" model



This system automatically and progressively changes between the day and night uses by means of a sensor, which measures the light from the rear of the vehicle.

- i** In order to ensure optimum visibility during your manoeuvres, the mirror lightens automatically when reverse gear is engaged.

Heating and Ventilation

Air intake

The air circulating in the passenger compartment is filtered and originates either from the outside via the grille located at the base of the windscreen or from the inside in air recirculation mode.

Controls

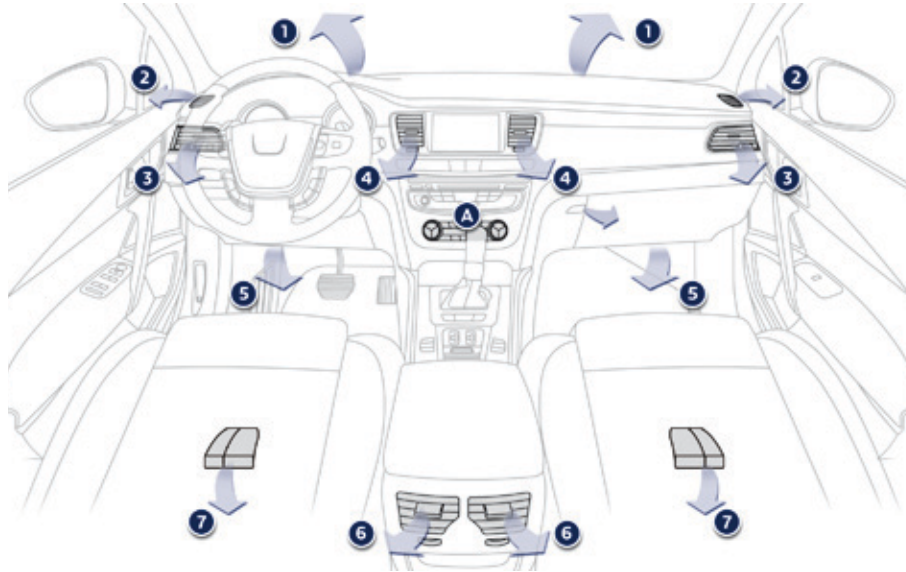
The incoming air follows various routes depending on the controls selected by the driver, the front passenger and rear passengers, according to the level of equipment.

The temperature control enables you to obtain the level of comfort required by mixing the air of the various circuits.

The air distribution control enables you to select the air vents used in the passenger compartment by the combined use of the associated buttons.

The air flow control enables you to increase or reduce the speed of the ventilation fan.

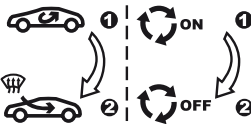
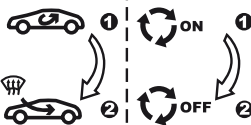
These controls are grouped together on control panel **A** on the centre console.



Air distribution

1. Windscreen demisting/defrosting vents.
2. Front side window demisting/defrosting vents.
3. Side adjustable air vents.
4. Central adjustable air vents.
5. Air outlets to the front footwells.
6. Adjustable air vents for the rear passengers.
7. Air outlets to the rear footwells.

Recommended interior settings

I require...	Heating or Manual air conditioning				
	Air distribution	Air flow	Air recirculation/Intake of exterior air	Temperature	Manual AC
HOT					
COLD					ON
DEMISTING DEFROSTING					ON

Digital air conditioning: use fully automatic operation in preference, by pressing the "AUTO" button.

i Recommendations for ventilation and air conditioning

In order for these systems to be fully effective, follow the operation and maintenance guidelines below:

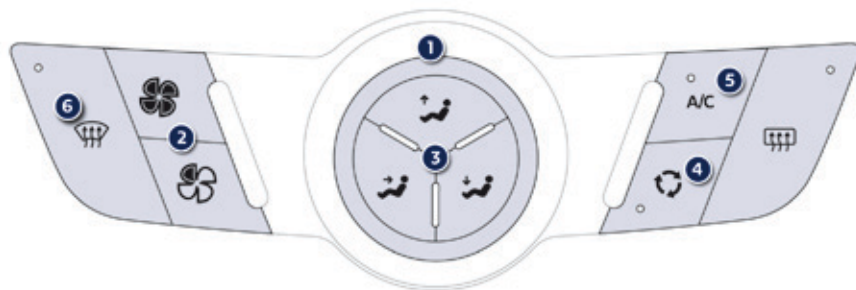
- ☞ If the interior temperature remains very high after the vehicle has been parked in the sun for a considerable time, first ventilate the passenger compartment for a few minutes.
Place the air flow control at a sufficient level to provide an adequate renewal of air in the passenger compartment.
- ☞ To obtain an even air distribution, take care not to obstruct the exterior air intake grilles located at the base of the windscreen, the nozzles, the vents and the air outlets, as well as the air extractor located in the boot.
- ☞ In normal conditions, use the intake of exterior air as prolonged use of the air recirculation may cause misting of the windows and side windows.
- ☞ Do not cover the sunshine sensor, located on the dashboard; this is used for regulation of the automatic air conditioning system.
- ☞ Operate the air conditioning system for 5 to 10 minutes, once or twice a month to keep it in good working order.
- ☞ Ensure that the passenger compartment filter is in good condition and have the filter elements replaced regularly (refer to the "Checks" section).
We recommend the use of a combined passenger compartment filter. Thanks to its second special active filter, it contributes to the purification of the air breathed by the occupants and the cleanliness of the passenger compartment (reduction of allergic symptoms, bad odours and greasy deposits).
- ☞ The air conditioning uses power from the engine while operating. This results in an increase in the vehicle's fuel consumption.
When towing at or near maximum capacity or on steep slopes in high ambient temperatures, switching off the air conditioning saves engine power and so improves towing capacity.
Condensation created by the air conditioning results in a discharge of water under the vehicle when stationary, which is perfectly normal.
- ☞ To ensure correct operation of the air conditioning system, you are also advised to have it checked regularly.
- ☞ If the system does not produce cold air, do not use it and contact a PEUGEOT dealer or a qualified workshop.



The air conditioning system does not contain chlorine and does not present any danger to the ozone layer.

Manual air conditioning

The air conditioning can only operate with the engine running.



1. Temperature adjustment



- Turn the dial from left (cold) to right (hot) to adjust the temperature to your requirements.

2. Air flow adjustment



- Press the **"full fan"** button to increase the air flow. According to the value selected, the associated line of LEDs fills progressively.



- Press the **"empty fan"** button to reduce the air flow.

3. Air distribution adjustment

- Press the corresponding button for:



Windscreen and side windows.



Central and side vents.



Footwells.



Depending on your requirements, you can combine two distribution buttons or select the three distribution modes simultaneously.

4. Air intake / Air recirculation

The intake of exterior air prevents the formation of mist on the windscreen and side windows. The recirculation of interior air isolates the passenger compartment from exterior odours and smoke.

Return to exterior air intake as soon as possible to prevent deterioration of the the air quality and the formation of mist.



☞ Press this button to recirculate the interior air. The indicator lamp comes on to confirm this.



☞ Press the button again to permit the intake of exterior air. The indicator lamp goes off to confirm this.

5. Air conditioning On / Off

A/C

The air conditioning is designed to operate effectively in all seasons, with the windows closed.

It enables you to:

- lower the temperature, in summer,
- increase the effectiveness of the demisting in winter, above 3°C.

Switching on

☞ Press the **"A/C"** button, its indicator lamp comes on.

The air conditioning does not operate when the air flow adjustment is set to off.



To obtain cool air sooner, you can use recirculation of the interior air for a few moments. Then return to the intake of exterior air.

Switching off

☞ Press the **"A/C"** button again, its indicator lamp goes off.

Switching off may result in some discomfort (humidity, misting).

6. Automatic visibility programme



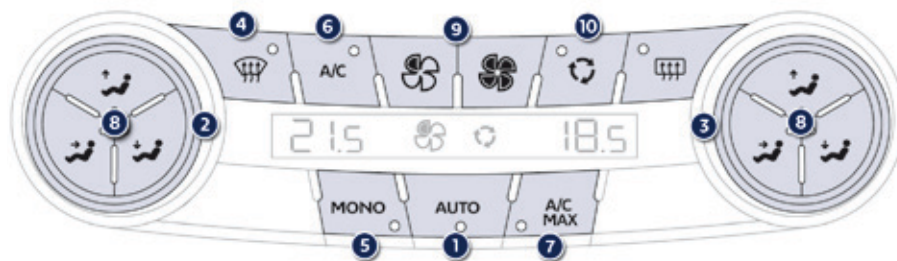
See "Front demisting - Defrosting".

3

Dual-zone digital air conditioning

The air conditioning can only operate with the engine running.

Automatic operation



1. Automatic comfort programme

AUTO

- Press this **"AUTO"** button.
The indicator lamp comes on.

We recommend that you use this mode. It automatically adjusts all settings to provide optimum operation for the comfort level chosen: passenger compartment temperature, air flow, air distribution and air recirculation. This system is designed to operate effectively in all seasons, with the windows closed.

- When the engine is cold, to prevent too great a distribution of cold air, the air flow will reach its optimum level gradually.
In cold weather, it favours the distribution of warm air to the windscreen, side windows and footwells only.

2 - 3. Driver-passenger side adjustment

The driver and front passenger can each adjust the temperature to their requirements.

The value indicated on the display corresponds to a level of comfort and not to a temperature in degrees Celsius or Fahrenheit.



- Turn control **2** or **3** to the left (blue) or to the right (red) respectively to decrease or increase this value.

A setting around the value 21 provides optimum comfort. However, depending on your requirements, a setting between 18 and 24 is normal.

It is recommended that the difference between left and right should not be greater 3.

i On entering the vehicle, if the interior temperature is much colder or warmer than the comfort value, there is no need to change the value displayed in order to obtain the comfort required. The system corrects the difference in temperature automatically and as quickly as possible.

4. Automatic visibility programme



See "Front demisting-defrosting".

i With Stop & Start, when demisting has been activated, the STOP mode is not available.

5. Mono-zone / Dual-zone



☞ Press this button to equalise the comfort value on the passenger's side with that on the driver's side (mono-zone). The indicator lamp in the button comes on.

6. Air conditioning On / Off



The air conditioning is designed to operate effectively in all seasons, with the windows closed.

It allows you:

- in summer, to lower the temperature,
- in winter, above 3°C, to improve demisting performance.

Switching on

☞ Press the "A/C" button, the associated green indicator lamp comes on.

The air conditioning does not operate when the air flow control is set to off.

Switching off

☞ Press the "A/C" button again, the associated green indicator lamp goes off.

Switching off the air conditioning may result in some discomfort (humidity, misting).

7. Maximum air conditioning



If you want to temporarily refresh the air in the passenger compartment, press this button and "LO" is displayed.

To return to the previous settings, press the button again.

Manual operation

If you wish, you can change one of settings provided by the system. The other functions will still be controlled automatically.

☞ Pressing the "AUTO" button returns the system to completely automatic operation.

i For maximum cooling or heating of the passenger compartment, it is possible to exceed the minimum value 14 or the maximum value 28.

☞ Turn control **2** or **3** to the left until "LO" is displayed or to the right until "HI" is displayed.

8. Air distribution adjustment

☞ Press the corresponding button for:



Windscreen and side windows.



Centre and side vents.



Footwells.



To suit your requirements, you can combine two distribution buttons or select the three distribution modes simultaneously.

9. Air flow adjustment



☞ Press this "**full fan**" button to increase the air flow.

The air flow symbol, the fan, fills progressively according to the value requested.



☞ Press "**empty fan**" button to reduce the air flow.

Switching the system off



☞ Press this "**empty fan**" air flow button until the fan symbol disappears and "--" appears.

This action switches off all of the functions of the air conditioning system.

Temperature related comfort is no longer guaranteed but a slight flow of air, due to the forward movement of the vehicle, can still be felt.

10. Air intake / Air recirculation



☞ Press this button for recirculation of the interior air. The indicator lamp on the button comes on.

Air recirculation enables the passenger compartment to be isolated from exterior odours and smoke. It is activated automatically when operating the screenwash.

☞ As soon as possible, press this button again to permit the intake of outside air and prevent the formation of condensation. The indicator lamp in the button goes off.

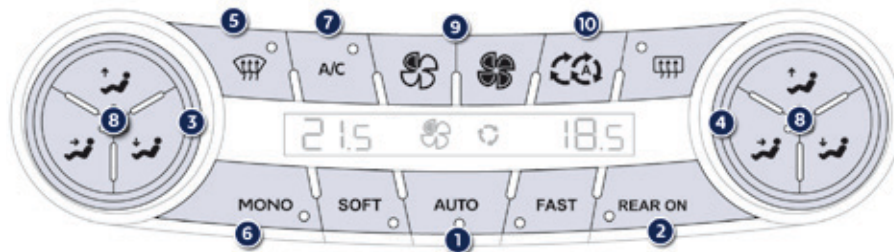


Avoid driving for long periods with the system off (risk of condensation and deterioration of the air quality). Pressing the "**full fan**" button reactivates the system with the values in use at the time it was switched off.

Quad-zone digital air conditioning

The air conditioning can only operate with the engine running.

Automatic operation



1. Automatic comfort programme

The Soft/Auto/Fast modes allow the driver and front seat passenger to select their desired comfort settings for the passenger compartment:

SOFT

Favours optimum gentle and silent operation by limiting the air flow.

AUTO

Offers the best compromise between thermal comfort and silence of operation.

FAST

Favours dynamic and effective air flow.

2. Activating/deactivating the rear air conditioning

REAR ON

Press this button to deactivate the rear air conditioning and lock the system. A padlock appears in the LCD screen. When the rear system is reactivated, automatic mode is selected with the last temperature settings used.

3 - 4. Driver-passenger side adjustment

The driver and front passenger can each adjust the temperature to their requirements.

The value indicated on the display corresponds to a level of comfort and not to a temperature in degrees Celsius or Fahrenheit.



Turn control **3** or **4** to the left (blue) or to the right (red) respectively to decrease or increase this value.

A setting around the value 21 provides optimum comfort. However, depending on your requirements, a setting between 18 and 24 is normal.

It is recommended that the difference between left and right should not be greater 3.

3

i On entering the vehicle, if the interior temperature is much colder or warmer than the comfort value, there is no need to change the value displayed in order to obtain the comfort required. The system corrects the difference in temperature automatically and as quickly as possible.

5. Automatic visibility programme



See "Front demisting-defrosting".

i With Stop & Start, when demisting has been activated, the STOP mode is not available.

6. Mono-zone / Quad-zone



Press this button to apply the driver's comfort setting value to the front and rear passengers (mono-zone). The indicator lamp on the button comes on.

7. Air conditioning On / Off



The air conditioning is designed to operate effectively in all seasons, with the windows closed.

It allows you:

- in summer, to lower the temperature,
- in winter, above 3°C, to improve demisting performance.

Switching on

- ☞ Press the "**A/C**" button, the associated green indicator lamp comes on.

The air conditioning does not operate when the air flow control is set to off.

Switching off

- ☞ Press the "**A/C**" button again, the associated green indicator lamp goes off. Switching off the air conditioning may result in some discomfort (humidity, misting).

Manual operation

If you wish, you can change one of settings provided by the system. The other functions will still be controlled automatically.

Press one of the Soft/Auto/Fast buttons to return to fully automatic operation.

i For maximum cooling or heating of the passenger compartment, it is possible to exceed the minimum value 14 or the maximum value 28.

- ☞ Turn the dial **3** or **4** to the left until "**LO**" is displayed or to the right until "**HI**" is displayed.

8. Air distribution adjustment

☞ Press the corresponding button for:



Windscreen and side windows.



Centre and side vents.



Footwells.



To suit your requirements, you can combine two distribution buttons or select the three distribution modes simultaneously.

9. Air flow adjustment



☞ Press this **"full fan"** button to increase the air flow.

The symbol for air flow, the fan, fills progressively according to the value requested.



☞ Press **"empty fan"** button to reduce the air flow.

Switching the system off



☞ Press this **"empty fan"** air flow button until the fan symbol disappears and **"- -"** appears.

This action switches off all of the functions of the air conditioning system. Temperature related comfort is no longer assured but a slight flow of air, due to the forward movement of the vehicle, can still be felt. Avoid driving for long periods with the system off (risk of condensation and deterioration of the air quality). Pressing the **"full fan"** button reactivates the system with the values in use at the time it was switched off.

10. Air intake / Air recirculation



Automatic air intake mode

It is activated by default with automatic comfort regulation.

Air recirculation enables the passenger compartment to be isolated from exterior odours and smoke. It is activated automatically when operating the screenwash. It is inactive when the ambient temperature is below 5°C to guard against the risk of misting in the vehicle.

☞ As soon as possible, press this button again to permit the intake of outside air and prevent the formation of condensation. The indicator lamp in the button goes off.

Adjusting the rear passenger comfort level

The rear air conditioning controls only operate if, from the front:

- the **REAR** button is activated,
- the automatic visibility programme is not activated.



1. Automatic comfort programme

AUTO

- ☞ Press the "AUTO" button. The lamp in the button comes on.

We recommend that you use this mode. It automatically adjusts all settings to provide optimum operation for the comfort level chosen: passenger compartment temperature, air flow and air distribution.

This system is designed to operate effectively in all seasons, with the windows closed.

2. Air distribution adjustment

Press the corresponding button successively for:



- Footwell and centre vent.



- Centre vent.



- Automatic control of air distribution.

3. Temperature adjustment, left and right

The left and rear passengers can each adjust their temperature setting independently.

The value indicated in the screen is a level of comfort and not a temperature in degrees Celsius or Fahrenheit.



- ☞ Turn the dial to the left to lower the value and to the right to raise it.

A setting around 21 provides an optimum level of comfort. However, depending on your requirements, a setting between 18 and 24 is normal.

It is recommended that the difference between left and right should not be greater 3.

Ensure that the air grilles and vents on the floor are not obstructed.

4. Air flow adjustment



- ☞ Press this "full fan" button to increase the air flow.

The air flow symbol, the fan, fills progressively as the fan speed increases.



- ☞ Press this "empty fan" button to reduce the air flow.

Deactivating the system



- ☞ Press the "empty fan" air flow button until the fan disappears and "- " appears.

This action stops all of the functions of the air conditioning system.

Thermal comfort is no longer controlled. However, a slight air flow may still be felt, resulting from the forward movement of the vehicle.

Front demist - defrost

With manual air conditioning



- Select this programme to demist or defrost the windscreen and side windows as quickly as possible.

The system automatically manages the air conditioning, air flow and air intake, and provides optimum distribution towards the windscreen and side windows.

Adjust the temperature control to quickly demist /defrost the windows.

To switch it off, press the "visibility" button again, the warning lamp in the button goes off and the system reverts to the previous settings.

With dual-zone and quad-zone digital air conditioning

Automatic visibility programme



- Select this programme to demist or defrost the windscreen and side windows as quickly as possible.

The system automatically manages the air conditioning, air flow and air intake, and provides optimum distribution towards the windscreen and side windows.

With the quad-zone digital air conditioning, pressing this button deactivates and locks the rear air conditioning.

- To stop the programme, press either the "visibility" button again or "AUTO", the warning lamp on the button goes off and the warning lamp in the "AUTO" button comes on.

The system reverts to the previous settings.

- With Stop & Start, when demisting has been activated, the STOP mode is not available.

Rear screen demist - defrost

The rear screen demist - defrost can only operate when the engine is running.



The control button is located on the air conditioning system control panel.

Switching on

- Press this button to demist/defrost the rear screen and, depending on version, the door mirrors. The indicator lamp associated with the button comes on.

Switching off

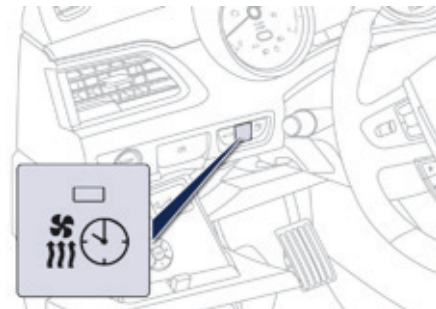
The demist/defrost switches off automatically to prevent an excessive consumption of current.

- It is possible to stop the demist/defrost operation before it is switched off automatically by pressing the button again. The indicator lamp associated with the button goes off.



- Switch off the demist/defrost of the rear screen and door mirrors as soon as it is no longer needed as lower current consumption results in reduced fuel consumption.

Programmable Heating / Ventilation



Programmable heating mode

This is an additional and separate system which heats the engine hot water circuit to improve defrosting and to preheat the passenger compartment.



This indicator lamp comes on only when if the system is programmed in programmable heating mode.

Programmable ventilation mode

This mode allows ventilation of the passenger compartment with exterior air to improve the temperature experienced on entering the vehicle in summer.

Programming



With the ignition on, press the left hand steering mounted thumb wheel for access to the main menu.

- ☞ In the "Main menu", select "Pre-heating / Pre-ventilation".
- ☞ Select "Activation" and if necessary for programming, "Parameters".
- ☞ Select "Heating" to preheat the engine or passenger compartment or "Ventilation" to ventilate the passenger compartment.

- ☞ Select:
 - immediate to start the heating or ventilation (once confirmed "OK"),
 - the first clock to programme/store your departure time,
 - the second clock to programme/store a second departure time.

Depending on the departure time chosen, the system calculates automatically the optimum time to start operating.

i The immediate or programmed activation of ventilation mode depends on the temperatures inside and outside the vehicle.

i Using these two clocks and according to season you can, for example, select one or the other departure time. A message in the instrument panel screen confirms your choice.

i Only one programmed or immediate preheating/preventilation can be activated between two starts of the vehicle.

! The heating and the ventilation in immediate or programmable mode is not activated when:

- the fuel level is too low,
- the battery is not sufficiently charged.

! To programme the heating and the ventilation, it is necessary to first **deactivate** the alarm volumetric and tilt monitoring.
For more information on the alarm, refer to the corresponding section.

! Always switch off the programmable heating while refuelling to avoid any risk of fire or explosion.
To avoid the risk of intoxication and asphyxiation, the programmable heating must not be used, even for short periods, in an enclosed area such as a garage or workshop not equipped with exhaust gas extraction.
Do not park the vehicle on an inflammable surface (dry grass, dead leaves, paper...), there is a risk of fire.

Front fittings

1. Cooled glove box

It has a ventilation nozzle (delivering cool air) which can be closed* using a thumb wheel.

2. Storage

3. Retractable cup holder

Press the cover to open the cup holder

4. Removable ashtray

Press the lid to open the ashtray.

To empty it, pull it out by pulling it upwards.

5. Controls*

Massage, Adaptive lighting, Blind spot monitoring system, Alarm, PEUGEOT Connect SOS, PEUGEOT Connect Assistance.

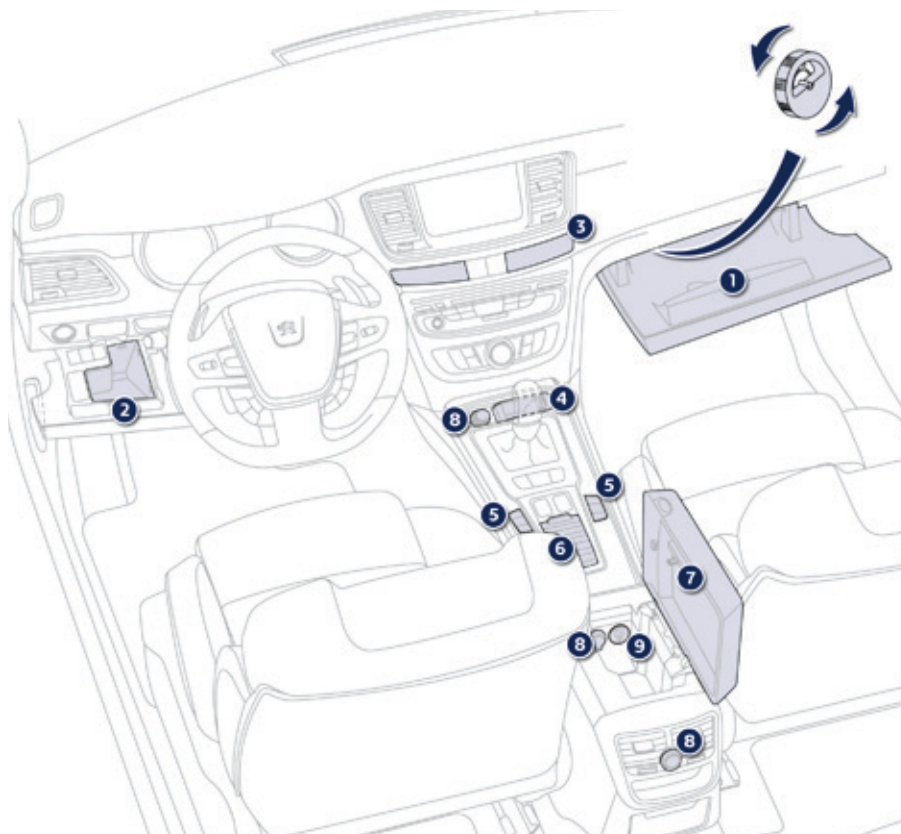
6. Storage with sliding cover

7. Front armrest

8. 12 V accessory socket (120 W)*

Observe the maximum power rating to avoid damaging your accessory

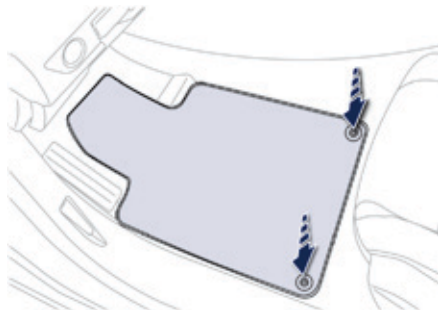
9. PEUGEOT Connect USB



* Depending on version.

Mats

Fitting



When fitting the mat for the first time, on the driver's side use only the fixings provided in the wallet attached.

The other mats are simply placed on the carpet.

Removal

To remove the mat on the driver's side:

- ☞ move the seat as far back as possible,
- ☞ unclip the fixings,
- ☞ remove the mat.

Refitting

To refit the mat on the driver's side:

- ☞ position the mat correctly,
- ☞ refit the fixings by pressing,
- ☞ check that the mat is secured correctly.



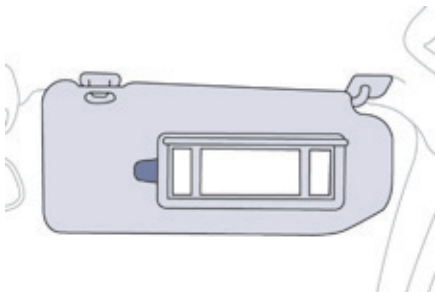
To avoid any risk of jamming of the pedals:

- only use mats which are suited to the fixings already present in the vehicle; these fixings must be used,
- never fit one mat on top of another.

The use of mats not approved by PEUGEOT may interfere with access to the pedals and hinder the operation of the cruise control / speed limiter.

The mats approved by PEUGEOT have two fixings located below the seat.

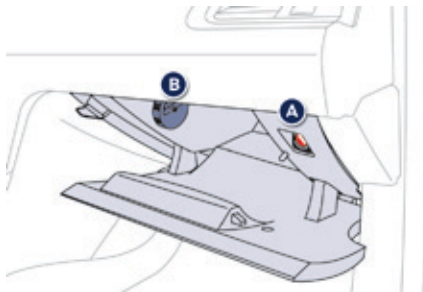
Sun visor



The sun visors have a vanity mirror with flap and a map holder (or ticket holder) for the driver.

- ☞ With the ignition on, raise the concealing flap; the mirror is illuminated automatically.

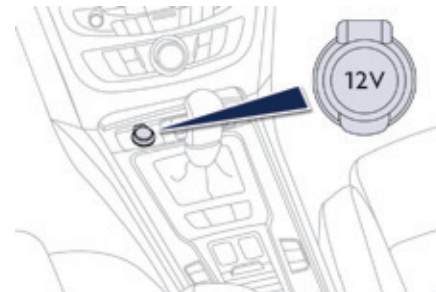
Illuminated glove box



It has dedicated locations for storing a water bottle, the vehicle's handbook pack... Its lid has locations for storing a pen, a pair of glasses, tokens, maps, a cup...

- ☞ To open the glove box, raise the handle. The glove box is illuminated when the lid is opened. It gives access to the passenger's front airbag deactivation switch **A**. It contains an adjustable ventilation nozzle **B**, distributing the same conditioned air as the vents in the passenger compartment.

12 V accessory socket



- ☞ To connect a 12 V accessory (maximum power: 120 Watts), raise the cap and connect a suitable adaptor.

! Observe the maximum power rating to avoid damaging your accessory.

! The connection of an electrical device not approved by PEUGEOT, such as a USB charger, may adversely affect the operation of vehicle electrical systems, causing faults such as poor telephone reception or interference with displays in the screens.

Courtesy lamps



1. Front courtesy lamp
2. Front map reading lamps
3. Rear map reading lamps
4. Interior mood LEDs

Front courtesy lamps



In this position, the courtesy lamp comes on gradually:

- when the vehicle is unlocked,
- when the key is removed from the ignition,
- when opening a door,
- when the remote control locking button is activated, in order to locate your vehicle.

It switches off gradually:

- when the vehicle is locked,
- when the ignition is switched on,
- 30 seconds after the last door is closed.



Permanently off.



Permanent lighting.



With the "permanent lighting" mode, the lighting time varies according to the circumstances:

- with the ignition off, approximately ten minutes,
- in energy economy mode, approximately thirty seconds,
- with the engine running, unlimited.

Front and rear map reading lamps

With the ignition on, press the corresponding switch.

When the front courtesy lamp is on "permanent lighting", the rear map reading lamp comes on as well, unless it is "permanently off".

From the front, you can deactivate the rear map reading lamps so as to not disturb sleeping rear passengers, for example. However, the rear passengers can force the illumination of a lamp.



Take care to avoid leaving anything in contact with the courtesy lamps.

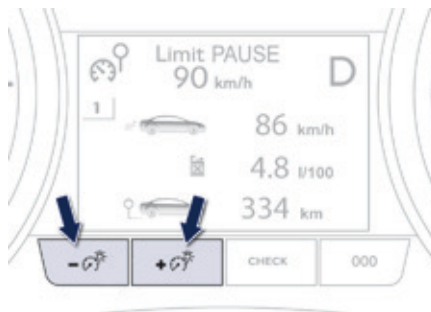
Interior mood lighting

The dimmed passenger compartment lighting improves visibility in the vehicle when the light is poor.



Switching on

At night, interior mood light emitting diodes - LEDs come on automatically when the sidelamps are switched on.



Switching off

The interior mood lighting switches off automatically when the sidelamps are switched off.

It can be switched off manually by adjusting the instrument panel lighting dimmer button to the lowest setting.

Sunroof

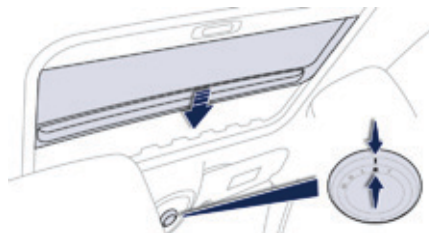
Your vehicle is fitted with an opening sunroof which increases the light and visibility in the passenger compartment.

Opening



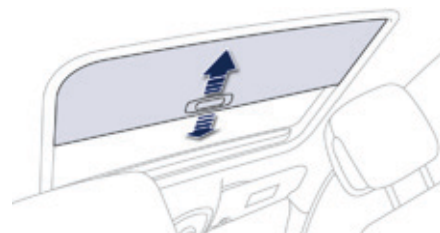
Turn the dial to the left to slide the sunroof (several possible opening settings).

Closing



Return the dial to the initial position. If the position of the glass panel does not agree with the position indicated by the dial, press the ring of the dial to open the sunroof to this position.

Blind



The blind improves thermal and acoustic comfort. The blind is opened automatically when the sunroof is opened. It must be closed manually after closing the sunroof.

Raising the rear of of the sunroof



Turn the dial to the right to raise the rear of the sunroof.

Safety anti-pinch

An anti-pinch system stops the closing of the roof, whether sliding or from the raised at the rear position. If the sunroof encounters an obstacle it partially opens again.

If the sunroof fails to close at a second attempt, it may be necessary to force the closing of the sunroof using the reinitialisation procedure.

Reinitialising the system

Following reconnection of the battery, or in the event of a malfunction in its operation, it may be necessary to reinitialise the system:

- ☞ turn the dial to the right to raise the sunroof at the rear,
- ☞ wait until the sunroof is fully up at the rear,
- ☞ then immediately press the dial for at least 3 seconds.

If the sunroof opens on its own when closing, as soon as possible after the sunroof stops:

- put the dial in the fully closed position,
- press the dial,
- maintain pressure on the dial until the sunroof closes.

The anti-pinch function is inoperative during these operations.



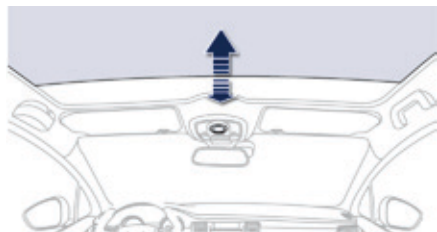
The driver should ensure that passengers use the sunroof correctly. Be aware of children when operating the sunroof.

Panoramic sunroof (SW and non-hybrid RHX)



Your vehicle is fitted with a tinted glass panoramic sunroof which increases the light and visibility in the passenger compartment. Its electric blind helps control the temperature and noise level in the passenger compartment.

Electric blind



The blind is operated electrically by a rotary control dial.

Opening

Turn the dial to the left (several possible opening settings).

Closing

Return the dial to the initial position.

If the position of the blind does not agree with the position indicated by the dial, press the dial to open the blind to this position.

If the blind opens on its own when closing, as soon as possible after the blind stops:

- put the dial in the fully closed position,
- press the dial,
- maintain pressure on the dial until the blind closes.

The anti-pinch function is inoperative during these operations.

Safety anti-pinch

If the blind encounters an obstacle during closing, it stops and partially opens again to the 2nd position.

If the blind fails to close at a second attempt, it may be necessary to force the closing of the blind using the reinitialisation procedure.

Reinitialising the system

Following reconnection of the battery, or in the event of a malfunction in its operation, it may be necessary to reinitialise the system:

- ☞ turn the dial to the fully open position,
- ☞ wait until the blind is fully open,
- ☞ then immediately press the dial for at least 3 seconds.

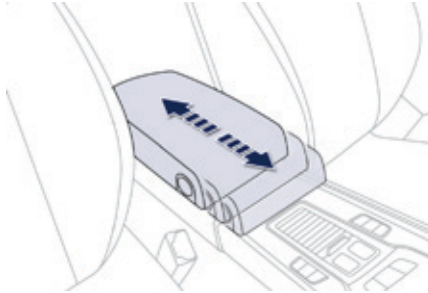
! In the event of contact during operation of the blind, you must reverse its movement. To do this, turn the dial. When the driver operates the dial, they must ensure that nothing prevents the blind from closing correctly. The driver must ensure that the passengers use the blind correctly. Be aware of children during operation of the blind.

Centre console

Front armrest

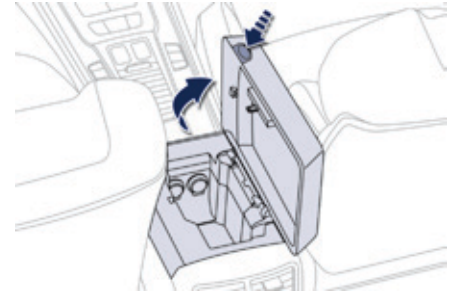
The height and longitudinal position of the armrest cover can be adjusted for greater comfort.

Longitudinal adjustment



- ☞ Slide the cover fully forwards or rearwards.

Storage



A storage space is arranged below the armrest lid. It gives access to a 12 V socket (maximum power: 120 Watts) as well as a USB port and a Jack auxiliary socket.

- ☞ Press the opening control.
- ☞ Raise the cover fully.

12 V accessory socket



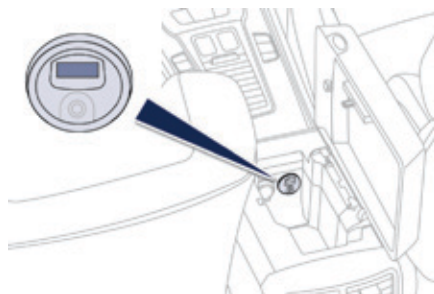
- ☞ To connect a 12 V accessory (maximum power: 120 Watts), lift the cover and connect a suitable adaptor.

! Observe the maximum power rating to avoid damaging your accessory.

! The connection of an electrical device not approved by PEUGEOT, such as a USB charger, may adversely affect the operation of vehicle electrical systems, causing faults such as poor telephone reception or interference with displays in the screens.

PEUGEOT Connect USB

This connection box comprises a USB port and a Jack auxiliary socket.

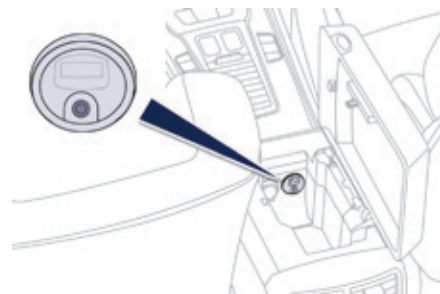


USB port

The USB port allows the connection of a portable device, such as a digital audio player of the iPod® type or a USB memory stick. The USB player reads your audio files, which are transmitted to your audio system and played via the vehicle's speakers. The management of these files is from the steering mounted controls or the audio system.

When connected to the USB port, the portable device charges automatically.

While charging, a message is displayed if the power consumption of the portable device exceeds the current delivered by the vehicle.



Jack auxiliary socket

The Jack auxiliary socket allows the connection of a portable device, such as a digital audio player, so that your audio files can be heard through the vehicle's speakers. The management of these files is from the portable device.

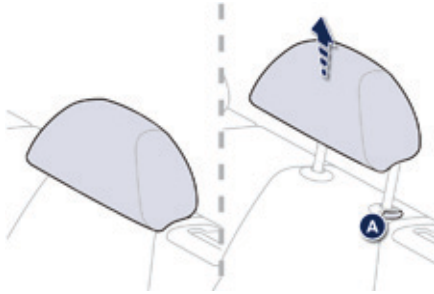
i For more information, refer to the corresponding part of the "Audio equipment and telematics" section.

Rear seats

Bench seat the left-hand (1/3) or right-hand (2/3) section of which can be folded to adapt the boot load space.

Outer rear seat head restraints

These have a high position (comfort and safety), a low position (rear visibility) and can also be removed.



To remove a head restraint:

- ☞ pull the head restraint fully upwards,
- ☞ then, press the lug **A**.

! Never drive with rear passengers when the head restraints are removed; the head restraints must be in place and in the high position.

Folding the seats from the boot (SW and non-hybrid RXH)

Each section of the bench seat (1/3 or 2/3) has its own control to release the seat back and its seat cushion from the boot.



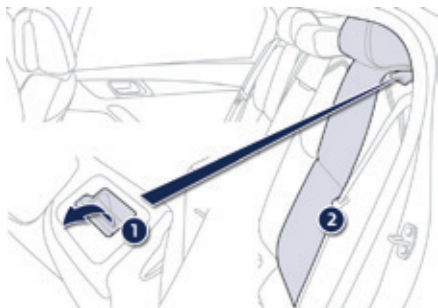
- ☞ Check that nothing is preventing the seat back from folding (head restraint, seat belts, ...),
- ☞ check also that no object on or under the seat could hinder its movement,



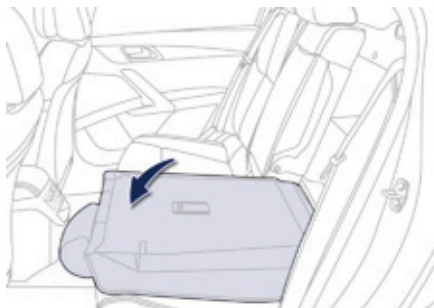
- ☞ pull the control from the boot and push the seat backrest.

Folding the seat from the rear

Check that no object, either on or underneath the seat, could hinder its movement.



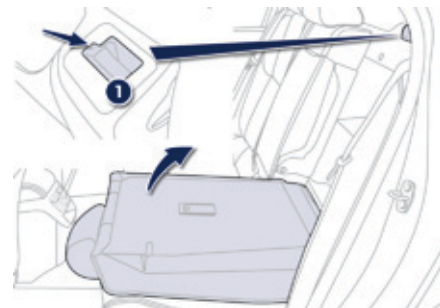
- ☞ Move the corresponding front seat forwards if necessary,
- ☞ check that the seat belt is positioned correctly on the side of the seat back,
- ☞ place the head restraints in the low position or remove them if necessary,



- ☞ pull the control 1 forwards to release the seat backrest 2 then fold it forwards.

Returning the seat back to its original position

When returning the rear seat back to its original position, take care not to trap the seat belts and their buckles.



- ☞ Put the seat back in the upright position and secure it, the seat cushion also returns to its original position,
- ☞ check that the red indicator, located at the control 1, is no longer visible,
- ☞ refit the head restraints or put them back in place.

Rear fittings

12 V accessory socket



- To connect a 12 V accessory (maximum power: 120 Watts), lift the cover and connect a suitable adaptor.

! Observe the maximum power rating to avoid damaging your accessory.

! The connection of an electrical device not approved by PEUGEOT, such as a USB charger, may adversely affect the operation of vehicle electrical systems, causing faults such as poor telephone reception or interference with displays in the screens.

Rear armrest



- Lower the rear armrest for a more comfortable position. It houses a pair of cup holders and also gives access to the ski flap.

Ski flap

It allows long objects to be carried in the vehicle.



Opening

- Lower the armrest.
- Press the flap opening control.
- Lower the flap.
- Load the objects from inside the boot.

i Do not leave the flap open when not carrying long objects in the vehicle.

Boot fittings (Saloon)

1. Retractable hooks

2. Storage pockets

With a towing eye, a wheel chock and a temporary puncture repair kit (depending on the country of sale and equipment).

3. Stowing rings

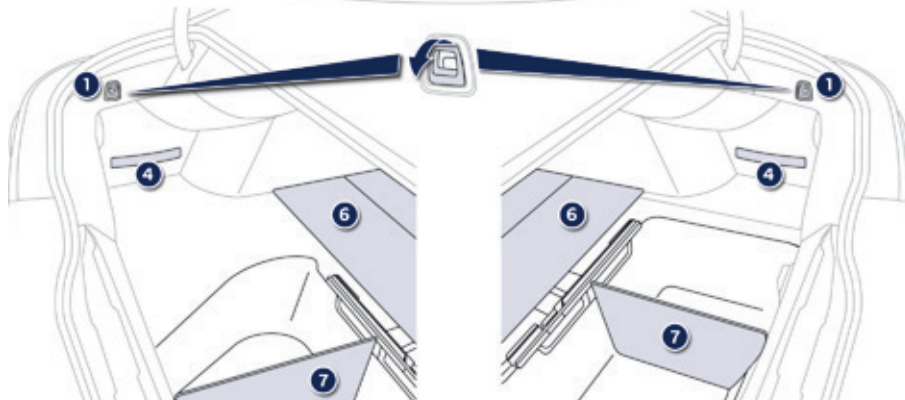
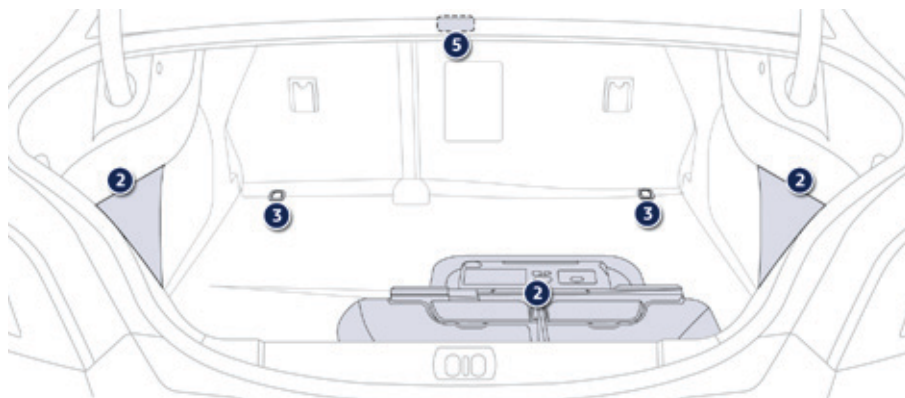
4. Retaining straps

5. Boot lamp

6. Boot floor

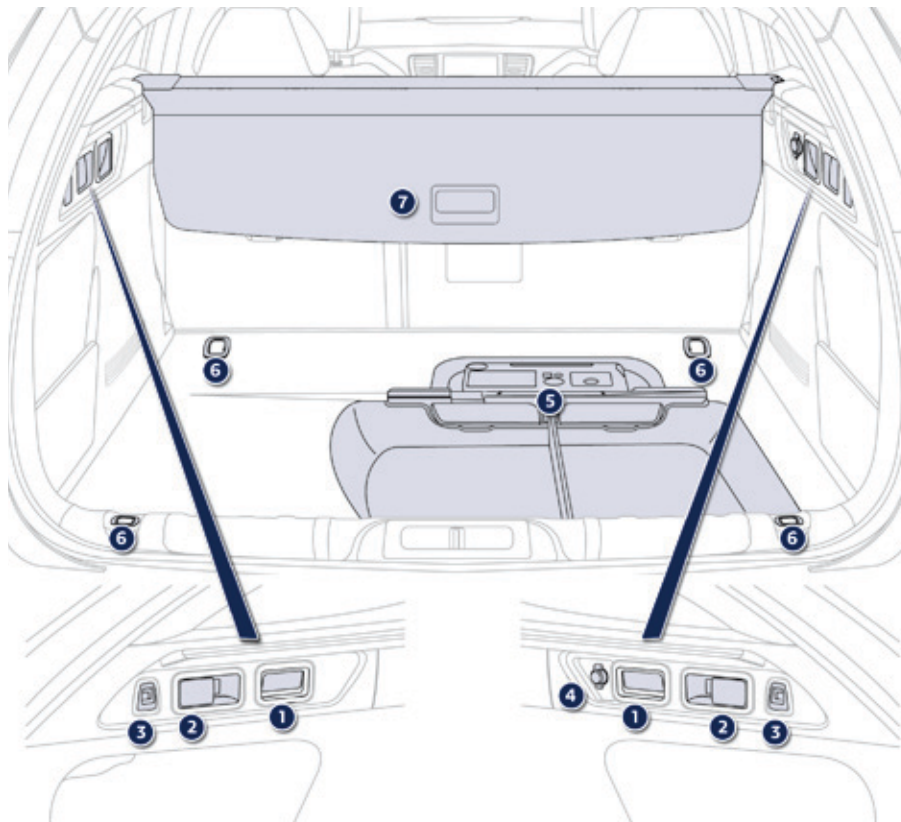
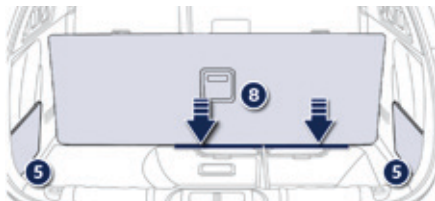
For access to the storage compartments or the spare wheel (depending on the country of sale), raise the floor.

7. Adjustable divider



Boot fittings (SW and non-hybrid RHX)

1. **Boot lamps**
 2. **Rear seats folding controls**
 3. **Retractable hooks**
 4. **12 V accessory socket (120 W max)**
 5. **Storage pockets**
With a towing eye, a wheel chock and a temporary puncture repair kit (depending on the country of sale and equipment).
 6. **Stowing rings**
 7. **Load space cover**
(see following page)
-
8. **Boot floor**
For access to the storage compartments or the spare wheel (depending on the country of sale), position the floor vertically in its guide.



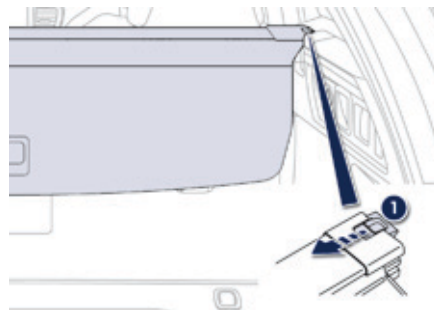
Luggage cover (SW and non-hybrid RXH)

To reel in



- ☞ Gently push on the (PRESS) handle, the luggage cover reels in automatically. The moving part **A** can be folded against the rear bench seat backrest.

To remove



- ☞ Compress the control **1** and lift the luggage cover on the right then on the left to remove it.

To install

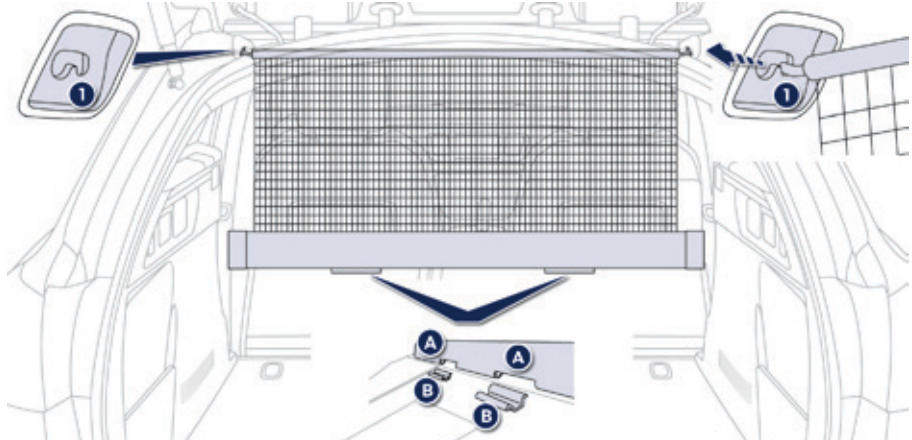


- ☞ Position the left-hand end of the luggage cover roller in its location **B** behind the rear bench seat.
- ☞ Compress the roller control **1** and put the roller in place in its location **C** on the right.
- ☞ Release the control to secure the luggage cover.
- ☞ Unreel it to its fastening on the rear pillar.

High load retaining net (SW and non-hybrid RXH)

Hooked onto the special upper and lower fixings, this allows the use of the entire loading volume up to the roof:

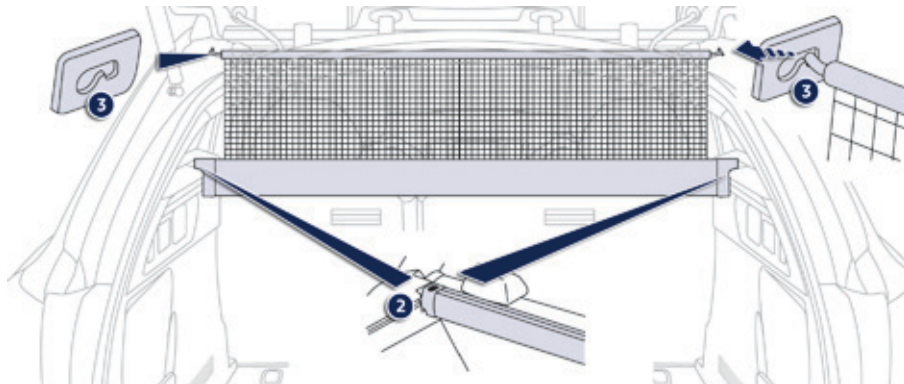
- behind the front seats (row 1) when the rear seats are folded.
- behind the rear seats (row 2).



Row 1

- ☞ position the net's roller above the two rails (located on the back of the folded rear seats),
- ☞ the two grooves **A** must be placed above the two rails **B**. Slide the two rails **B** in the grooves **A** and push the roller (lengthwise) from right to left to secure it,
- ☞ check that the net is hooked and tightened correctly,
- ☞ fold the rear seats,
- ☞ unroll the high load retaining net without stretching it,
- ☞ position one of the ends of the net's metal bar in the corresponding upper fixing **1**,
- ☞ pull the net's metal bar to position the other end in the other upper fixing **1**.

i Never reposition the rear seats if the net's roller is attached to the backs of the folded seats.



Row 2

- ☞ reel in then remove the load space cover,
- ☞ position the left hand end of roller 2 in the load space cover support,
- ☞ position the right hand end of roller 2 in the load space cover support, then lock the position (red indicator),
- ☞ from the rear bench seat, unroll the high load retaining net by pushing to disengage the retaining hooks,
- ☞ position one of the ends of the net's metal bar in the corresponding upper fixing 3,
- ☞ pull on the net's metal bar to position the other end in the other upper fixing 3,
- ☞ check that the net is hooked and tensioned correctly.

Lighting controls

Selection and operation of the various front and rear lamps providing the vehicle's lighting and signalling.

Main lighting

There are various lamps on the vehicle:

- sidelamps, to be seen,
- dipped beam headlamps to see without dazzling other drivers,
- main beam headlamps to see clearly when the road is clear,
- directional headlamps for improved visibility when cornering.

Additional lighting

Other lamps are installed to fulfil the requirements of particular driving conditions:

- rear foglamps to better signal the presence of the vehicle in foggy conditions,
- front foglamps for better visibility in foggy conditions and to improve lighting at intersections and when parking,
- daytime running lamps at the front for better visibility of the vehicle by day.
- additional headlamps for better lighting of the inside of corners.

Lighting function settings

You can activate or deactivate the following lighting functions:

- guide-me-home lighting,
- main additional lighting,
- secondary additional lighting,
- welcome lighting,
- automatic illumination of headlamps,
- adaptive lighting.

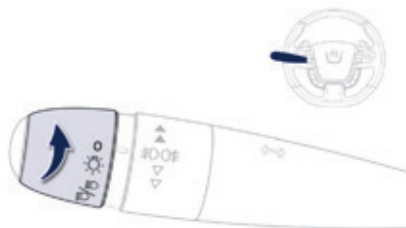
4

i In some weather conditions (e.g. low temperature or humidity), the presence of misting on the internal surface of the glass of the headlamps and rear lamps is normal; it disappears after the lamps have been on for a few minutes.

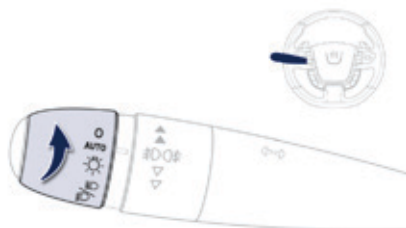
Selection ring for main lighting mode

Turn the ring to align the desired symbol with the marking.

Model without AUTO lighting

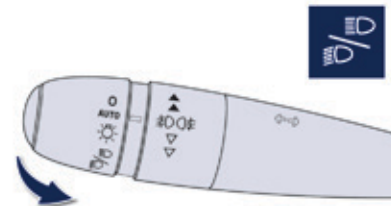


Model with AUTO lighting



	Lighting off (ignition off) / Front daytime running lamps (engine running).
AUTO	Automatic illumination of headlamps.
	Sidelamps only.
	Dipped or main beam headlamps.

Dipping the headlamps



Pull the stalk to switch the lighting between dipped / main beam headlamps.

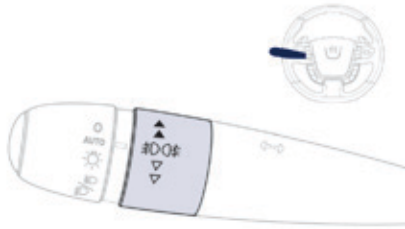
In the lighting off and sidelamps modes, the driver can switch on the main beam headlamps temporarily ("headlamp flash") by maintaining a pull on the stalk.

Display

Illumination of the corresponding indicator lamp in the instrument panel confirms the lighting switched on.

Foglamp selection ring

The foglamps operate with dipped and main beam headlamps.



Front and rear foglamps

Rotate and release the ring:

- ☞ forwards a first time to switch on the front foglamps,
- ☞ forwards a second time to switch on the rear foglamps,
- ☞ rearwards a first time to switch off the rear foglamps,
- ☞ rearwards a second time to switch off the front fog lamps.

When the headlamps switch off with automatic illumination of headlamps (AUTO model) or when the dipped beam headlamps are switched off manually, the foglamps and sidelamps remain on.

- ☞ Turn the ring rearwards to switch off the foglamps, the sidelamps will then switch off.



In good or rainy weather, both day and night, the front foglamps and the rear foglamps are prohibited. In these situations, the power of their beams may dazzle other drivers. They should only be used in fog or snow.

In these weather conditions, it is your responsibility to switch on the foglamps and dipped headlamps manually as the sunshine sensor may detect sufficient light.

Do not forget to switch off the front foglamps and the rear foglamps when they are no longer needed.

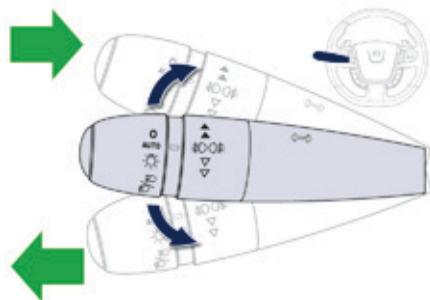
i Lighting left on audible signal

An audible signal when a front door is opened warns the driver that the vehicle's exterior lighting is on, with the ignition off and in manual lighting mode. In this case, switching off the lighting stops the audible signal.

With the ignition off, if the dipped headlamps remain on, the vehicle goes into "ECO" mode to avoid discharging the battery.

The lighting goes off when you switch off the ignition, but you can always switch it on again using the lighting control stalk.

Direction indicators



- ☞ Lower the lighting control stalk fully when moving to the left.
- ☞ Raise the lighting control stalk fully when moving to the right.

i If you forget to cancel the direction indicators for more than twenty seconds, the volume of the audible signal will increase if the speed is above 40 mph (60 km/h).

Three flashes

Move the stalk briefly upwards or downwards, without going beyond the point of resistance; the corresponding direction indicators will flash 3 times.

Daytime running lamps

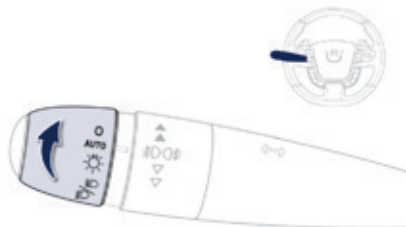


They come on automatically when the engine is started making the vehicle more visible to other road users.

Automatic illumination of headlamps

The sidelamps and dipped beam headlamps are switched on automatically, without any action on the part of the driver, when a low level of external light is detected or in certain cases of activation of the windscreen wipers.

As soon as the brightness returns to a sufficient level or after the windscreen wipers are switched off, the lamps are switched off automatically.



Activation

- ☞ Turn the ring to the "AUTO" position. The automatic illumination of headlamps is accompanied by a message in the instrument panel screen.

Deactivation

- ☞ Turn the ring to another position. Deactivation is accompanied by a message in the instrument panel screen.

Association with automatic guide-me-home lighting

Association with automatic illumination of headlamps provides the guide-me-home lighting with the following additional options:

- selection of the lighting duration of 15, 30 or 60 seconds,
- automatic activation of guide-me-home lighting when the automatic illumination of headlamps is in operation.

Operating fault

SERVICE

In the event of a fault with the sunshine sensor, the lighting comes on, this warning lamp is displayed in the instrument panel and/or a message appears in the instrument panel screen, accompanied by an audible signal.

Contact a PEUGEOT dealer or a qualified workshop.

! In fog or snow, the sunshine sensor may detect sufficient light. In this case, the lighting will not come on automatically. Do not cover the sunshine sensor, coupled with the rain sensor and located in the centre of the windscreen behind the rear view mirror; the associated functions would no longer be controlled.

4

Adaptive lighting

System which automatically changes between dipped and main beam according to the driving conditions, using a sensor in the rear view mirror.

The system is active from 15 mph (25 km/h) and is deactivated below 9 mph (15 km/h).



Switching on

- ☞ Put the lighting control stalk on the "AUTO" or "Dipped/main beam headlamps" position.



- ☞ Press this button, the indicator lamp comes on.

Switching off

The driver can take over at any time, if the circumstances dictate:



- ☞ Press this button, the indicator lamp goes off,
- or
- ☞ Dipping the headlamps manually using the lighting control stalk, whether in the "AUTO" or "Dipped/main beam headlamps" position.

- i** Flashing the headlamps does not deactivate the system. The state of the system is stored in memory when switching off the ignition. This automatic headlamp dipping system is a driving aid. The driver remains responsible for the vehicle's lighting and its correct use for the prevailing conditions of light, visibility and traffic.

- i** The system may suffer interference or not work correctly:

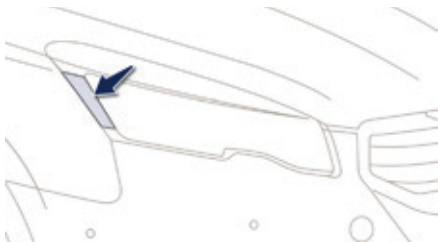
- under conditions of poor visibility (for example, snowfall, heavy rain or thick fog, ...),
- if the windscreen is dirty, misted or obscured (by a sticker, ...) in front of the sensor,
- if the vehicle is facing highly reflective signs.

The system is not able to detect:

- road users that do not have their own lighting, such as pedestrians,
- road users whose lighting is obscured, such as vehicles running behind a safety barrier (on a motorway, for example),
- road users at the top or bottom of a steep slope, on twisty roads, on crossroads.

Cornering lighting

Additional headlamps



With dipped or main beam on, this system uses LEDs (light-emitting diodes) to illuminate the inside of a bend.

The speed of the vehicle must be below 75 mph (120 km/h).

This function is available only with "full-LED" headlamps.

Operation

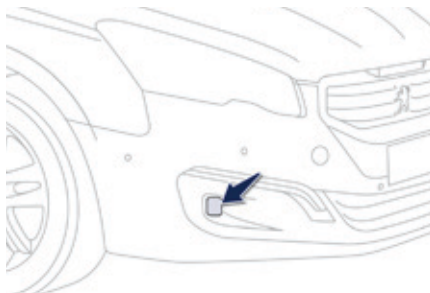
This system operates from a certain angle of rotation of the steering wheel.

System inactive

The system does not operate:

- below a certain angle of rotation of the steering wheel,
- above 75 mph (120 km/h),
- when reverse gear is engaged.

Secondary additional headlamps



With the dipped or main beam headlamps on, this function makes use of the beam from a front foglamp to illuminate the inside of a bend, when the vehicle speed is below 25 mph (approximately 40 km/h).

This additional lighting is particularly useful in town, at intersections, on very winding roads, when parking, ...

Operation

This system operates:

- when the direction indicators are switched on (the foglamp on the same side is switched on),
or
- from a certain angle of rotation of the steering wheel.

System inactive

The system does not operate:

- below a certain angle of rotation of the steering wheel,
- when the direction indicators are turned off.

Programming

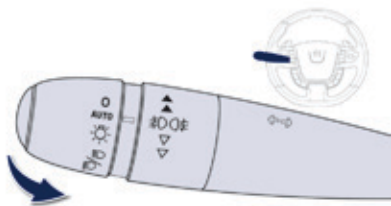
The system is activated or deactivated in the **Main menu**, select "**Vehicle parameters**", then "**Lighting**", then activate/deactivate.

The system is activated by default.

Guide-me-home lighting

Manual guide-me-home lighting

Temporarily keeping the dipped beam headlamps on after the ignition has been switched off makes the driver's exit easier when the light is poor.



Switching on

- ☞ Within 30 seconds or a minute after switching of the ignition (according to the lighting duration programmed in the main menu of the instrument panel), "flash" the headlamps using the lighting stalk.
- ☞ A further "headlamp flash" switches the function off.

Switching off

The manual guide-me-home lighting switches off automatically after about 30 seconds.

Programming



The duration of the guide-me-home lighting is set in the **Main menu** of instrument panel screen. Select "**Vehicle parameters**" then "**Lighting**", then change the lighting duration.

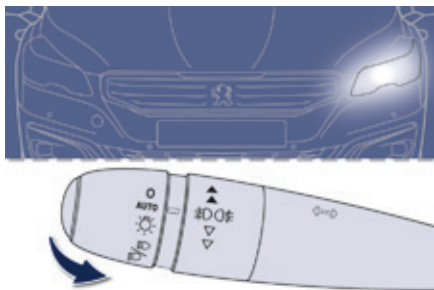
Automatic guide-me-home lighting

When the automatic illumination of headlamps function is activated, under low ambient light the dipped beam headlamps come on automatically when the ignition is switched off.



The duration of the guide-me-home lighting is set in the **Main menu** of instrument panel screen. Select "**Vehicle parameters**" then "**Lighting**", then change the lighting duration.

Parking lamps



Side markers for the vehicle by illumination of the sidelamps on the traffic side only.

- ☞ Within one minute of switching off the ignition, operate the lighting control stalk up or down depending on the traffic side (for example: when parking on the left; lighting control stalk upwards; the right hand sidelamps are on).

This is confirmed by an audible signal and illumination of the corresponding direction indicator warning lamp in the instrument panel. To switch off the parking lamps, return the lighting control stalk to the middle position or switch on the ignition.

Exterior welcome lighting

Remote switching on of the lighting makes your approach to the vehicle easier in poor light. The lighting comes on or not depending on the level of ambient light detected by the sunshine sensor.

Switching on

- ☞ Press the open padlock on the remote control.

The dipped beam headlamps and the sidelamps come on; your vehicle is also unlocked.

Switching off



The exterior welcome lighting switches off automatically after a set time, when the ignition is switched on or on locking the vehicle.

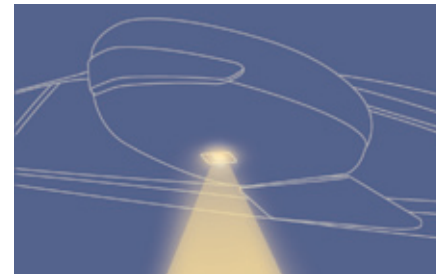
Programming



The activation/deactivation and lighting duration are set in the **Main menu** of instrument panel screen. Select "**Vehicle parameters**" then "**Lighting**", then change the lighting duration.

Door mirror spotlamps

To make your approach to the vehicle easier, these illuminate:



- the zones facing the driver's and passenger's doors,
- the zones forward of the door mirrors and rearward of the front doors.

Switching on

The spotlamps come on:

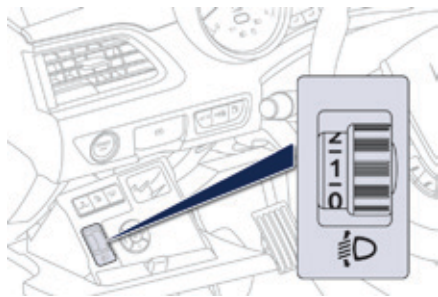
- when you unlock the vehicle,
- when you remove the key from the ignition,
- when you open a door,
- when you use the remote control.

Switching off

They are timed to go off automatically.

Headlamp beam height adjustment

Manual adjustment of halogen headlamps



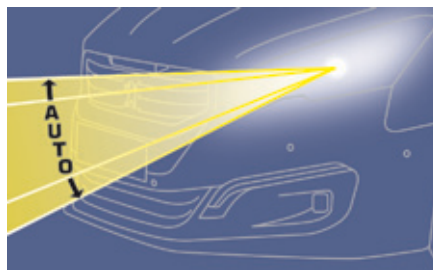
To avoid causing a nuisance to other road users, the beams of the halogen headlamps should be adjusted according to the load in the vehicle.

- 0 Driver or driver + front passenger.
- Driver + front passenger + rear passengers.
- 1 5 people.
- 5 people + a load in the boot.
- 2 Driver + a load in the boot.



The initial setting is position "0".

Automatic adjustment of "full-LED" headlamps



In order to avoid causing a nuisance to other road users, this system corrects the height of the "full LED" headlamps beam automatically, according to the load in the vehicle.

SERVICE

If a fault occurs, this warning lamp is displayed in the instrument panel, accompanied by an audible signal and a message in the instrument panel screen. The system then places your headlamps in the lowest position.



If a fault occurs, do not touch the "full LED" light sources. Contact a PEUGEOT dealer or a qualified workshop.



Travelling abroad

The design of the dipped beam headlamps allows, without modification, driving in a country that drives on the other side of the road to the country in which your vehicle was sold.

Wiper controls

The vehicle's front and rear wipers are designed to improve the driver's visibility progressively according to the climatic conditions.

Programming

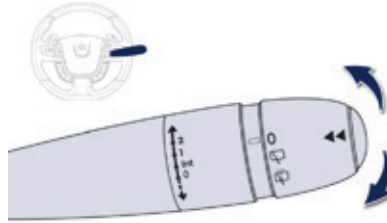
Various automatic wiper control modes are also available according to the following options:

- automatic rain sensitive windscreen wipers,
- rear wiper on engaging reverse gear.

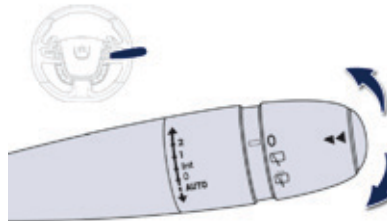
Manual controls

The wipers are controlled directly by the driver.

Model with manual wiping (intermittent)



Model with AUTO wiping



Windscreen wipers

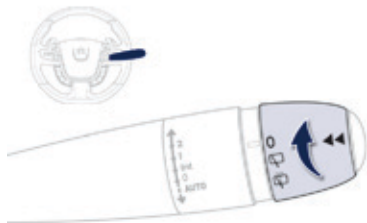
Wiping speed:

- 2** fast (heavy rain),
- 1** normal (moderate rain),
- I** intermittent (proportional to the speed of the vehicle),
- 0** park,
- ↓** single wipe (press down and release),

- AUTO ↓** automatic (press down and release),
- single wipe (pull the stalk briefly towards you).

4

Rear wiper



Rear wiper selection ring:

! If a significant accumulation of snow or ice is present, or when using a bicycle carrier on the boot, deactivate the automatic rear wiper via the instrument panel screen configuration menu.



park,



intermittent wipe,



wash-wipe (set duration).

Reverse gear

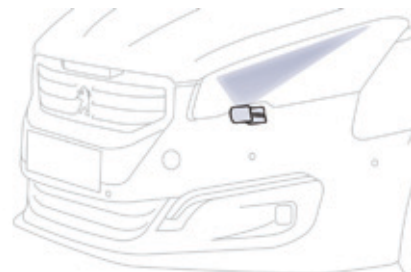
When reverse gear is engaged, the rear wiper will come into operation if the windscreen wipers are operating.

Programming



The function is activated or deactivated via the instrument panel screen configuration menu. This function is activated by default.

Windscreen and headlamp wash



 Pull the windscreen wiper stalk towards you for a few seconds. The windscreen wash then the windscreen wipers operate for a fixed period.

The headlamp washers only operate when **the dipped beam headlamps are on** and the vehicle is moving.

Screenwash/headlamp wash level low

SERVICE

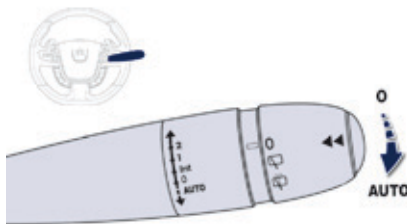
In the case of vehicles fitted with headlamp washers, when the fluid reservoir low level is reached this warning lamp comes on in the instrument panel, accompanied by an audible signal and a message in the instrument panel screen.

The warning lamp comes on when the ignition is switched on, or every time the stalk is operated, until the reservoir is refilled.

Next time you stop, refill the screenwash / headlamp wash reservoir.

Automatic rain sensitive windscreen wipers

The windscreen wipers operate automatically, without any action on the part of the driver, if rain is detected (sensor behind the rear view mirror), adapting their speed to the intensity of the rainfall.

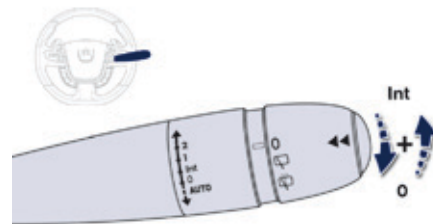


Switching on



Briefly push the control stalk downwards.

A wiping cycle confirms that the instruction has been accepted. This warning lamp comes on in the instrument panel and a message is displayed.



Switching off



Briefly push the control stalk downwards again, or place the control stalk in another position (Int, 1 or 2). This warning lamp goes off in the instrument panel and a message is displayed.

i The automatic rain sensitive windscreen wipers must be reactivated by pushing the control stalk downwards, if the ignition has been off for more than one minute.

Operating fault

If a fault occurs with the automatic rain sensitive wipers, the wipers will operate in intermittent mode.

Have it checked by PEUGEOT dealer or a qualified workshop.



Do not cover the rain sensor, linked with the sunshine sensor and located in the centre of the windscreen behind the rear view mirror.

Switch off the automatic rain sensitive wipers when using an automatic car wash.

In winter, it is advisable to wait until the windscreen is completely clear of ice before activating the automatic rain sensitive wipers.

Special position of the windscreen wipers



This position permits release of the windscreen wiper blades.

It is used for cleaning or replacement of the wiper blades. It can also be useful, in winter, to release the wiper blades from the windscreen.

- ☞ Any action on the wiper stalk within one minute after switching off the ignition, places the wiper blades vertically on the screen.
- ☞ To park the wiper blades again, switch on the ignition and operate the wiper stalk.



To maintain the effectiveness of the wiper blades, it is advisable to:

- handle them with care,
- clean them regularly using soapy water,
- avoid using them to retain cardboard on the windscreen,
- replace them at the first signs of wear.

General safety recommendations

! Labels are applied at various points on your vehicle. They carry safety warnings as well as vehicle identification information. Do not remove them: they form an integral part of your vehicle.

! For any work on your vehicle, use a qualified workshop that has the technical information, skills and equipment required, all of which a PEUGEOT dealer is able to provide.

! We draw your attention to the following points:

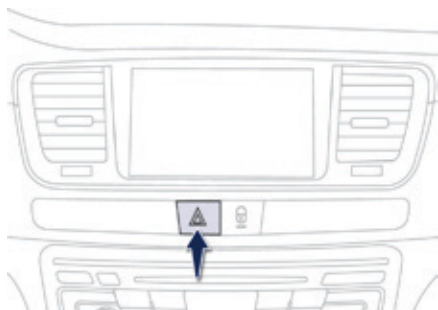
- The fitting of electrical equipment or accessories not listed by PEUGEOT may cause faults and failures with the electrical system of your vehicle. Contact a PEUGEOT dealer for information on the range of recommended accessories.
- As a safety measure, access to the diagnostic socket, used for the vehicle's electronic systems, is reserved strictly for PEUGEOT dealers or qualified workshops, equipped with the special diagnostic tool required (risk of malfunctions of the vehicle's electronic systems that could cause breakdowns or serious accidents). The manufacturer cannot be held responsible if this advice is not followed.
- Any modification or adaptation not intended or authorised by Automobiles PEUGEOT or carried out without meeting the technical requirements defined by the manufacturer would lead to the suspension of the legal and contractual warranties.

! Installation of accessory radio communication transmitters

Before installing a radio communication transmitter, you must contact a PEUGEOT dealer for the specification of transmitters which can be fitted (frequency, maximum power, aerial position, specific installation requirements), in line with the Vehicle Electromagnetic Compatibility Directive (2004/104/EC).

! Depending on the legislation in force in the country, certain safety equipment may be compulsory: high visibility safety vests, warning triangles, breathalyzers, spare bulbs, spare fuses, fire extinguisher, first aid kit, mud flaps at the rear of the vehicle. The fitting of electrical equipment or accessories which are not recommended by PEUGEOT may result in a failure of your vehicle's electronic system and excessive electrical consumption. Contact a PEUGEOT dealer for information on the range of recommended equipment and accessories.

Hazard warning lamps



Press the button, all of the direction indicators start flashing.
They can operate with the ignition off.

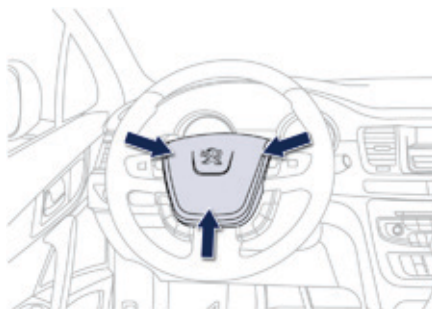
Automatic operation of hazard warning lamps

When braking in an emergency, depending on the rate of deceleration, as well as when the ABS regulation is invoked or in the event of an impact, the hazard warning lamps come on automatically.
They switch off automatically the first time you accelerate.

- ☞ You can also switch them off by pressing the button.

Horn

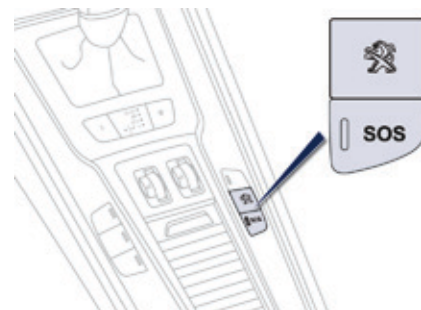
Audible warning system to alert other road users to an imminent danger.



- ☞ Press the central part of the multifunction steering wheel.

i Use the horn moderately and only in the circumstances allowed by the traffic regulations in the country in which you are driving.

Emergency or assistance call



This system allows you to make an emergency or assistance call to the emergency services or to the dedicated PEUGEOT service.

i For more information on the use of this function, refer to the "Audio equipment and telematics" section.

Electronic stability control (ESC)

Electronic stability control (ESC) incorporating the following systems:

- anti-lock braking system (ABS) and electronic brake force distribution (EBFD),
- emergency braking assistance (EBA),
- wheel anti-slip regulation (ASR) or traction control,
- dynamic stability control (DSC).

Definitions

Anti-lock braking system (ABS) and electronic brake force distribution (EBFD)

This system improves the stability and manoeuvrability of your vehicle when braking and contributes towards improved control on corners, in particular on poor or slippery road surfaces.

The ABS prevents wheel lock in the event of emergency braking.

The EBFD manages the braking pressure wheel by wheel.

Emergency braking assistance (EBA)

In an emergency, this system enables you to reach the optimum braking pressure more quickly and therefore reduce the stopping distance.

It is triggered according to the speed at which the brake pedal is pressed. This is felt by a reduction in the resistance of the pedal and an increase in the effectiveness of the braking.

Anti-slip regulation (ASR)

The ASR system (also known as Traction Control) optimises traction in order to limit wheel slip by acting on the brakes of the driving wheels and on the engine. It also improves the directional stability of the vehicle on acceleration.

Dynamic stability control (DSC)

If there is a difference between the path followed by the vehicle and that required by the driver, the DSC monitors each wheel and automatically acts on the brake of one or more wheels and on the engine to return the vehicle to the required path, within the limits of the laws of physics.

Snow driving assistance (Intelligent Traction Control)

Your vehicle has a system to help driving on snow: **Intelligent Traction Control**.

This automatic system continuously checks for situations of difficult surface adhesion that could make it difficult to move off or make progress on deep fresh snow or compacted snow.

In these situations, **Intelligent Traction Control** limits the amount of wheel slip to provide the best traction and trajectory control. In extremely severe conditions (deep snow, mud...), it can be useful to temporarily deactivate the **wheel anti-slip regulation** system to allow a degree of wheel spin and so recover grip.

It is recommended that the system be reactivated as soon as possible.

Snow tyres are strongly recommended on surfaces offering low levels of adhesion.

Anti-lock braking system (ABS) and electronic brake force distribution (EBFD)

Operation



The fixed illumination of this warning lamp indicates that there is a fault with the ABS.

The vehicle retains conventional braking. Drive carefully at moderate speed.



When this warning lamp comes on, coupled with the **STOP** and ABS warning lamps, accompanied by an audible signal and a message, it indicates that there is a fault with the electronic brake force distribution (EBFD).

You must stop as soon as it is safe to do so.

In both cases, have the system checked by a PEUGEOT dealer or a qualified workshop as soon as possible.

i When changing wheels (tyres and rims), make sure that these are approved for your vehicle.

Normal operation of the ABS may make itself felt by slight vibrations of the brake pedal.

! In emergency braking, press very firmly without releasing the pressure.

Anti-slip regulation (ASR)



Activation

This system is activated automatically each time the vehicle is started.

It comes into operation in the event of a problem of grip.



This is indicated by the flashing of this warning lamp in the instrument panel.

Deactivation

In exceptional conditions (starting a vehicle which is bogged down, stuck in snow, on soft ground...), it may be advisable to deactivate the ASR system, so that the wheels can turn freely and regain grip.



☞ Press the "ASR OFF" button.



The indicator lamp in the button comes on and the following message appears in the instrument panel screen "ASR deactivated"*: the ASR system no longer acts on the operation of the engine.

Reactivation

The system is reactivated automatically each time the ignition is switched back on or from 12 mph (20 km/h).

☞ Press the "ASR OFF" button again to reactivate it manually.

Operating fault



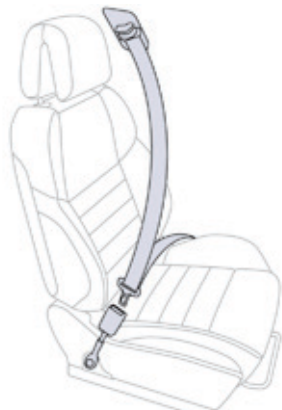
If this warning lamp comes on, accompanied by an audible signal and a message in the instrument panel screen, this indicates a fault with the system.

Contact a PEUGEOT dealer or a qualified workshop to have the system checked.

* Depending on version.

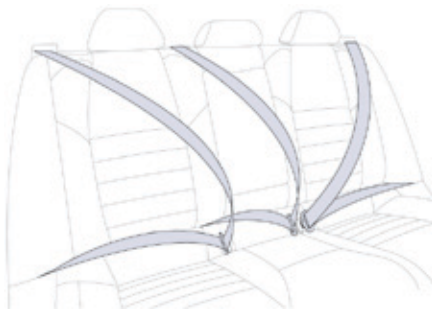
Seat belts

Front seat belts



The front seat belts are fitted with a pretensioning and force limiting system. This system improves safety in the front seats in the event of a front or side impact. Depending on the severity of the impact, the pretensioning system instantly tightens the seat belts against the body of the occupants. The pretensioning seat belts are active when the ignition is on. The force limiter reduces the pressure of the seat belt on the chest of the occupant, so improving their protection.

Rear seat belts



The rear seats are each fitted with a seat belt, three-point anchorages with inertia reel and force limiter (except for the centre rear seat).

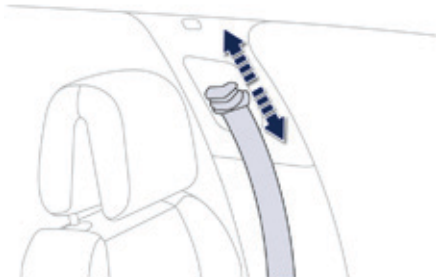


Fastening

- ☞ Pull the strap, then insert the tongue in the buckle.
- ☞ Check that the seat belt is fastened correctly by pulling the strap.

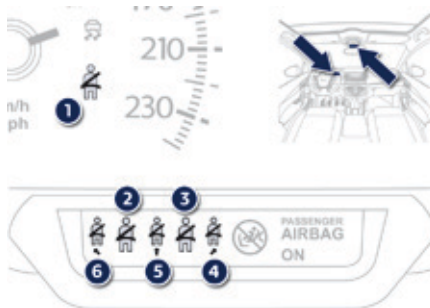
Unfastening

- ☞ Press the red button on the buckle.
- ☞ Guide the seat belt as it reels in.



Front seat belt height adjustment

- ☞ To adjust the anchorage point, squeeze the control and slide it until you find a notch.



Seat belt not fastened / unfastened warning lamps

1. Front and/or rear seat belts not fastened / unfastened warning lamp in the instrument panel.
2. Front left seat belt warning lamp.
3. Front right seat belt warning lamp.
4. Rear right seat belt warning lamp.
5. Rear centre seat belt warning lamp.
6. Rear left seat belt warning lamp.



From approximately 12 mph (20 km/h), the warning lamp(s) flash for two minutes accompanied by an audible signal. Once these two minutes have elapsed, the warning lamp(s) remain on until the driver or one or more passengers fasten their seat belt.

Front and rear seat belt warning lamps



On switching on the ignition, warning lamp 1 comes on in the instrument panel and the corresponding warning lamp (2 to 6) comes on in red in the passenger's seat belt and front airbag warning lamp display if the corresponding seat belt is not fastened or is unfastened.

i Advice

The driver must ensure that passengers use the seat belts correctly and that they are all fastened before setting off.

Wherever you are seated in the vehicle, always fasten your seat belt, even for short journeys.

Do not interchange the seat belt buckles as they will not fulfil their role fully.

The seat belts are fitted with an inertia reel permitting automatic adjustment of the length of the strap to your size. The seat belt is stowed automatically when not in use.

Before and after use, ensure that the seat belt is reeled in correctly.

The lower part of the strap must be positioned as low as possible on the pelvis. The upper part must be positioned in the hollow of the shoulder.

The inertia reels are fitted with an automatic locking device which comes into operation in the event of a collision, emergency braking or if the vehicle rolls over. You can release the device by pulling the strap firmly and then releasing it so that it reels in slightly.

In order to be effective, a seat belt must:

- be tightened as close to the body as possible,
- be pulled in front of you with a smooth movement, checking that it does not twist,
- be used to restrain only one person,
- not bear any trace of cuts or fraying,
- not be converted or modified to avoid affecting its performance.

In accordance with current safety regulations, for all repairs on your vehicle's seat belts, go to a qualified workshop with the skills and equipment needed, which a PEUGEOT dealer is able to provide. Have your seat belts checked regularly by a PEUGEOT dealer or a qualified workshop, particularly if the straps show signs of damage.

Clean the seat belt straps with soapy water or a textile cleaning product, sold by PEUGEOT dealers.

After folding or moving a seat or rear bench seat, ensure that the seat belt is positioned and reeled in correctly.

Recommendations for children

Use a suitable child seat if the passenger is less than 12 years old or shorter than one and a half metres.

Never use the same seat belt to secure more than one person.

Never allow a child to travel on your lap.

For more information on child seats, refer to the corresponding section.

In the event of an impact

Depending on the nature and seriousness of the impact, the pretensioning device may be deployed before and independently of the airbags. Deployment of the pretensioners is accompanied by a slight discharge of harmless smoke and a noise, due to the activation of the pyrotechnic cartridge incorporated in the system.

In all cases, the airbag warning lamp comes on.

Following an impact, have the seat belts system checked, and if necessary replaced, by a PEUGEOT dealer or a qualified workshop.

Airbags

General information

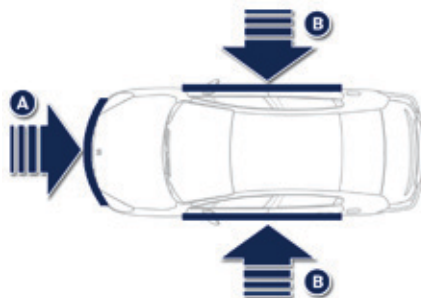
System designed to contribute towards improving the safety of the occupants (with the exception of the rear centre passenger) in the event of violent collisions. The airbags supplement the action of the seat belts fitted with force limiters (all except the centre rear passenger belt).

If a collision occurs, the electronic detectors record and analyse the front and side impacts sustained in the impact detection zones:

- in the case of a serious impact, the airbags are deployed instantly and contribute towards better protection of the occupants of the vehicle (with the exception of the rear centre passenger); immediately after the impact, the airbags deflate rapidly so that they do not hinder visibility or the exit of the occupants,
- in the case of a minor or rear impact or in certain roll-over conditions, the airbags may not be deployed; the seat belt alone contributes towards ensuring your protection in these situations.

! The airbags do not operate when the ignition is switched off.

This equipment will only deploy once. If a second impact occurs (during the same or a subsequent accident), the airbag will not be deployed again.



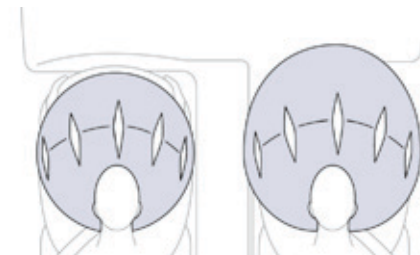
Impact detection zones

- A. Front impact zone.
- B. Side impact zone.

i Deployment of one or more of the airbags is accompanied by a slight emission of smoke and a noise, due to the activation of the pyrotechnic cartridge incorporated in the system. This smoke is not harmful, but sensitive individuals may experience slight irritation.

The noise of detonation associated with the deployment of one or more airbags may result in a slight loss of hearing for a short time.

Front airbags



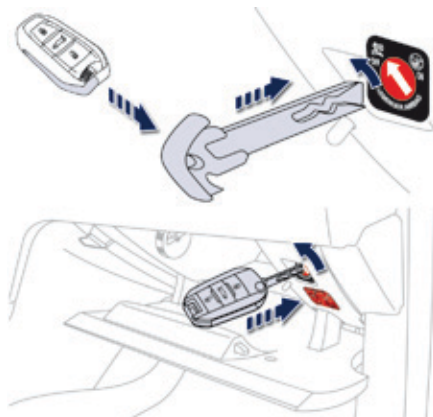
System which protects the driver and front passenger in the event of a serious front impact in order to limit the risk of injury to the head and thorax.

The driver's airbag is fitted in the centre of the steering wheel; the front passenger's airbag is fitted in the dashboard above the glove box.

Deployment

The airbags are deployed, except the passenger's front airbag if it is deactivated, in the event of a serious front impact to all or part of the front impact zone A, in the longitudinal centreline of the vehicle on a horizontal plane and directed from the front to the rear of the vehicle.

The front airbag inflates between the thorax and head of the front occupant of the vehicle and the steering wheel, driver's side, and the dashboard, passenger's side to cushion their forward movement.



Deactivation

Only the passenger's front airbag can be deactivated:

- ☞ insert the key in the passenger airbag deactivation switch,
- ☞ turn it to the **"OFF"** position,
- ☞ then, remove the key keeping the switch in the new position.



According to version, this warning lamp comes on either in the instrument panel or in the seat belt and passenger's front airbag warning lamp display when the ignition is on and until the airbag is reactivated.



To assure the safety of your child, the passenger's front airbag must be deactivated when you install a rearward facing child seat on the front passenger seat.

Otherwise, the child would risk being seriously injured or killed if the airbag were deployed.

Reactivation

When you remove the child seat, **with the ignition off**, turn the switch to the **"ON"** position to reactivate the airbag and so assure the safety of your front passenger in the event of an impact.



With the ignition on, this warning lamp comes on in the seat belt and passenger's front airbag warning lamp display for approximately one minute, if the passenger's front airbag is activated.

Operating fault



If this warning lamp comes on in the instrument panel, accompanied by an audible warning and a message in the instrument panel screen, contact a PEUGEOT dealer or a qualified workshop to have the system checked. The airbags may no longer be deployed in the event of a serious impact.

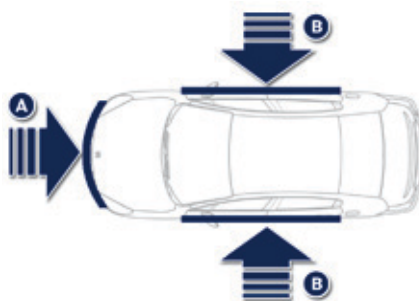
Lateral airbags



System which protects the driver and front passenger in the event of a serious side impact in order to limit the risk of injury to the chest, between the hip and the shoulder. Each lateral airbag is fitted in the seat backrest frame, door side.

Deployment

A lateral airbag is deployed unilaterally in the event of a serious side impact applied to all or part of the side impact zone **B**, perpendicular to the longitudinal centreline of the vehicle on a horizontal plane and directed from the outside towards the inside of the vehicle. The lateral airbag inflates between the hip and shoulder of the front occupant of the vehicle and the corresponding door trim panel.



Impact detection zones

- A. Front impact zone.
- B. Side impact zone.

Curtain airbags

System which protects the driver and passengers (with the exception of the rear centre passenger) in the event of a serious side impact in order to limit the risk of injury to the side of the head. Each curtain airbag is built into the pillars and the upper passenger compartment area.

Deployment

The curtain airbag is deployed at the same time as the corresponding lateral airbag in the event of a serious side impact applied to all or part of the side impact zone **B**, perpendicular to the longitudinal centreline of the vehicle on a horizontal plane and directed from the outside towards the inside of the vehicle.

The curtain airbag inflates between the front or rear occupant of the vehicle and the windows.

Operating fault



If this warning lamp comes on in the instrument panel, accompanied by an audible signal and a message in the instrument panel screen, contact a PEUGEOT dealer or a qualified workshop to have the system checked. The airbags may no longer be deployed in the event of a serious impact.



In the event of a minor impact or bump on the side of the vehicle or if the vehicle rolls over, the airbag may not be deployed. In the event of a rear or front collision, the lateral and curtain airbags are not deployed.

! Advice

For the airbags to be fully effective, observe the safety recommendations below:

Sit in a normal upright position.

Wear a correctly adjusted seat belt.

Do not leave anything between the occupants and the airbags (a child, pet, object...), nor fix or attach anything close to the inflation trajectory of the airbags; this could cause injuries during their deployment.

Never modify the original definition of your vehicle, particularly in the area directly around the airbags.

After an accident or if the vehicle has been stolen or broken into, have the airbag systems checked.

All work on the airbag system must be carried out by a PEUGEOT dealer or a qualified workshop.

Even if all of the precautions mentioned are observed, a risk of injury or of minor burns to the head, chest or arms when an airbag is deployed cannot be ruled out. The bag inflates almost instantly (within a few milliseconds) then deflates within the same time discharging the hot gas via openings provided for this purpose.

Front airbags

Do not drive holding the steering wheel by its spokes or resting your hands on the centre part of the wheel.

Passengers must not place their feet on the dashboard.

Do not smoke as deployment of the airbags can cause burns or the risk of injury from a cigarette or pipe.

Never remove or pierce the steering wheel or hit it violently.

Do not fit or attach anything to the steering wheel or dashboard, this could cause injuries with deployment of the airbags.

Lateral airbags

Use only approved covers on the seats, compatible with the deployment the lateral airbags. For information on the range of seat covers suitable for your vehicle, you can contact a PEUGEOT dealer.

For more information on accessories, refer to the corresponding section.

Do not fix or attach anything to the seat backs (clothing...). This could cause injury to the chest or arms if the lateral airbag is deployed.

Do not sit with the upper part of the body any nearer to the door than necessary.

Curtain airbags

Do not fix or attach anything to the roof. This could cause injury to the head if the curtain airbag is deployed.

If fitted on your vehicle, do not remove the grab handles installed on the roof, they play a part in securing the curtain airbags.

General points relating to child seats

Although one of PEUGEOT main criteria when designing your vehicle, the safety of your children also depends on you.

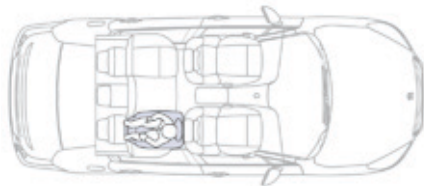
For maximum safety, please observe the following recommendations:

- in accordance with European regulations, **all children under the age of 12 or less than one and a half metres tall must travel in approved child seats suited to their weight**, on seats fitted with a seat belt or ISOFIX mountings*,
- **statistically, the safest seats in your vehicle for carrying children are the rear seats,**
- **a child weighing less than 9 kg must travel in the rearward facing position both in the front and in the rear.**

- i** **PEUGEOT recommends** that children should travel in the **outer rear seats** of your vehicle:
- **rearward facing** up to the age of 3,
 - **forward facing** over the age of 3.

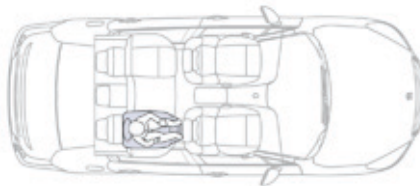
* The regulations on carrying children are specific to each country. Refer to the legislation in force in your country.

Child seat at the rear



Rearward facing

When a rearward facing child seat is installed **on a rear passenger seat**, move the vehicle's front seat forward and straighten the backrest so that the rearward facing child seat does not touch the vehicle's front seat.



Forward facing

When a forward facing child seat is installed **on a rear passenger seat**, move the vehicle's front seat forward and straighten the backrest so that the legs of the child in the forward facing child seat do not touch the vehicle's front seat.

Centre rear seat

A child seat with a support leg must never be installed on the **centre rear passenger seat**.

The incorrect installation of a child seat in a vehicle compromises the protection of the child in the event of an accident.

- i** Ensure that the seat belt is correctly tensioned.
For child seats with a support leg, ensure that this is in firm contact with the floor. If necessary, adjust the front seat of the vehicle.

Child seat at the front*



Rearward facing

When a rearward facing child seat is installed on the **front passenger seat**, adjust the seat to the fully back and highest position, with the backrest straightened.

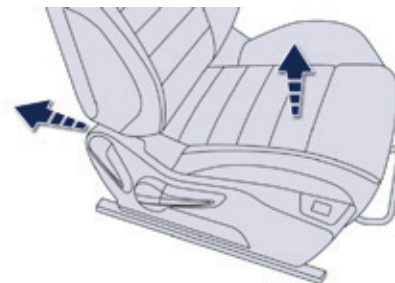
The passenger's front airbag must be deactivated. Otherwise, **the child risks being seriously injured or killed if the airbag is deployed.**



Forward facing

When a forward facing child seat is installed on the **front passenger seat**, adjust the vehicle's seat to the fully back and highest position with seat backrest straightened and leave the passenger's front airbag activated.

i Ensure that the seat belt is correctly tensioned.
For child seats with a support leg, ensure that the support leg is in firm and stable contact with the floor. If necessary, adjust the passenger seat.



Passenger seat in the fully back and highest position.

5

* Refer to the legislation in force in your country before carrying your child in this seating position.

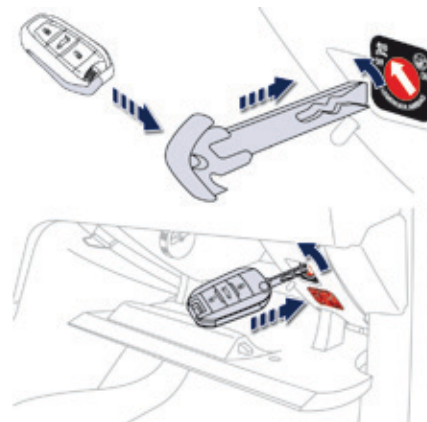
Deactivating the passenger's front airbag

! Never install a rearward facing child restraint system on a seat protected by an active front airbag. This could cause the death of the child or serious injury.

The warning label present on both sides of the passenger's sun visor repeats this advice. In line with current legislation, the following tables contain this warning in all of the languages required.



Passenger airbag OFF



i For information on deactivating the passenger's front airbag, refer to the "Airbags" section.

AR	لا يجب أبدا تركيب نظام لإجلال الطفل الوجه باتجاه الراء على مقعد سيارة مجهز بوسادة أمن هوائية أمامية مغلقة، فقد يؤدي هذا إلى التسبب بوجع الطفل أو بإصابات خطيرة لديه.
BG	НИКОГА НЕ инсталирайте детско столче на седалка с АКТИВИРАНА предна ВЪЗДУШНА ВЪЗГЛАВНИЦА. Това може да причини СМЪРТ или СЕРИОЗНО НАРАНЯВАНЕ на детето.
CS	NIKDY neumisťujte dětské zádržné zařízení orientované směrem dozadu na sedadlo chráněné AKTIVOVANÝM čelním AIRBAGEM. Hrozí nebezpečí SMRTI DÍTĚTE nebo VÁŽNĚHO ZRANĚNÍ.
DA	Brug ALDRIG en bagudvendt barnestol på et sæde, der er beskyttet af en AKTIV AIRBAG. BARNET risikerer at blive ALVORLIGT KVÆSTET eller DRÆBT.
DE	Montieren Sie auf einem Sitz mit AKTIVIERTEM Front-Airbag NIEMALS einen Kindersitz oder eine Babyschale entgegen der Fahrtrichtung, das Kind könnte schwere oder sogar tödliche Verletzungen erleiden.
EL	Μη χρησιμοποιείτε ΠΟΤΕ παιδικό κάθισμα με την πλάτη του προς το εμπρός μέρος του αυτοκινήτου, σε μια θέση που προστατεύεται από ΜΕΤΩΠΙΚΟ αερόσακο που είναι ΕΝΕΡΓΟΣ. Αυτό μπορεί να έχει σαν συνέπεια το ΘΑΝΑΤΟ ή το ΣΟΒΑΡΟ ΤΡΑΥΜΑΤΙΣΜΟ του ΠΑΙΔΙΟΥ
EN	NEVER use a rearward facing child restraint on a seat protected by an ACTIVE AIRBAG in front of it, DEATH or SERIOUS INJURY to the CHILD can occur
ES	NO INSTALAR NUNCA un sistema de retención para niños de espaldas al sentido de la marcha en un asiento protegido mediante un AIRBAG frontal ACTIVADO, ya que podría causar lesiones GRAVES o incluso la MUERTE del niño.
ET	Ärge MITTE KUNAGI paigaldage "seljaga sõidusuunas" lapseistet juhi kõrvalistmele, mille ESITURVAPADI on AKTIVEERITUD. Turvapidja avanemine võib last TÕSISELT või ELUOHTLIKULT vigastada.
FI	ÄLÄ KOSKAAN aseta lapsen turvaistuinta selkä ajosuuntaan istuimelle, jonka edessä suojana on käyttöön aktivoitu TURVATYYNY. Sen laukeaminen voi aiheuttaa LAPSEN KUOLEMAN tai VAKAVAN LOUKKAANTUMISEN.
FR	NE JAMAIS installer de système de retenue pour enfants faisant face vers l'arrière sur un siège protégé par un COUSSIN GONFLABLE frontal ACTIVE. Cela peut provoquer la MORT de l'ENFANT ou le BLESSER GRAVEMENT
HR	NIKADA ne postavljati dječju sjedalicu leđima u smjeru vožnje na sjedalo zaštićeno UKLJUČENIM prednjim ZRAČNIM JASTUKOM. To bi moglo uzrokovati SMRT ili TEŠKU OZLJEDU djeteta.
HU	SOHA ne használjon menetiránynak háttal beszerelt gyermekülést AKTIVÁLT (BEKAPCSOLT) FRONTLÉGSÁKKAL védett ülésen. Ez a gyermek HALÁLÁT vagy SÜLYÖS SÉRÜLÉSÉT okozhatja.
IT	NON installare MAI seggiolini per bambini posizionati in senso contrario a quello di marcia su un sedile protetto da un AIRBAG frontale ATTIVATO. Ciò potrebbe provocare la MORTE o FERITE GRAVI al bambino.

LT	NIEKADA neįrenkite vaiko prilaikymo priemonės su atgal atgrežtu vaiku ant sėdynės, kuri saugoma VEIKIANČIOS priekinės ORO PAGALVĖS. Išsiskleidus oro pagalvei vaikas gali būti MIRTINAI arba SUNKIAI TRAUMUOTAS.
LV	NEKAD NEUZstādiet uz aizmuguri vērstu bērnu sēdekļi priekšējā pasažiera sēdvietā, kurā ir AKTIVIZĒTS priekšējais DROŠĪBAS GAISA SPILVENS. Tas var izraisīt BĒRNA NĀVI vai radīt NOPIETNUS IEVAINOJUMUS.
MT	Qatt m'ghandek thalli tifel/tifla marbut f'siggu dahru lejn l-Airbag attiva, ghaliex tista' tikkawza korrimment serju jew anke mewt lit-tifel/tifla
NL	Plaats NOOIT een kinderzitje met de rug in de rijrichting op een zitplaats waarvan de AIRBAG is INGESCHAKELD. Bij het afgaan van de airbag kan het KIND LEVENSGEVAARLIJK GEWOND RAKEN
NO	Installer ALDRI et barnesete med ryggen mot kjøreretningen i et sete som er beskyttet med en frontal AKTIVERT KOLLISJONSPUTE, BARNET risikerer å bli DREPT eller HARDT SKADET.
PL	NIGDY nie instalować fotelika dziecięcego w pozycji "tyłem do kierunku jazdy" na siedzeniu wyposażonym w CZOŁOWĄ PODUSZKĘ POWIETRZNĄ w stanie AKTYWNYM. Może to doprowadzić do ŚMIERCI DZIECKA lub spowodować u niego POWAŻNE OBRAŻENIA CIAŁA.
PT	NUNCA instale um sistema de retenção para crianças de costas para a estrada num banco protegido por um AIRBAG frontal ACTIVADO. Esta instalação poderá provocar FERIMENTOS GRAVES ou a MORTE da CRIANÇA.
RO	Nu instalati NICIODATA un sistem de retenere pentru copii, dispus cu spatele in directia de mers, pe un loc din vehicul protejat cu AIRBAG frontal ACTIVAT. Aceasta ar putea provoca MOARTEA COPILULUI sau RANIREA lui GRAVA.
RU	ВО ВСЕХ СЛУЧАЯХ ЗАПРЕЩАЕТСЯ использовать обращенное назад детское удерживающее устройство на сиденье, защищенном ФУНКЦИОНИРУЮЩЕЙ ПОДУШКОЙ БЕЗОПАСНОСТИ, установленной перед этим сиденьем. Это может привести к ГИБЕЛИ РЕБЕНКА или НАНЕСЕНИЮ ЕМУ СЕРЬЕЗНЫХ ТЕЛЕСНЫХ ПОВРЕЖДЕНИЙ
SK	NIKDY neinštalujte detské zádržné zariadenie orientované smerom dozadu na sedadlo chránené AKTIVOVANÝM čelným AIRBAGOM. Mohlo by dôjsť k SMRTEĽNEMU alebo VÁŽNEMU PORANENIU DIEŤAŤA.
SL	NIKOLI ne nameščajte otroškega sedeža s hrbtom v smeri vožnje, če je VARNOSTNA BLAZINA pred sprednjim sopotnikovim sedežem AKTIVIRANA. Takšna namestitve lahko povzroči SMRT OTROKA ali HUDE POŠKODBE.
SR	NIKADA ne koristite dečje sedišta koje se okreće unazad na sedištu zaštićenim AKTIVNIM VAZDUŠNIM JASTUKOM ispred njega, jer mogu nastupiti SMRT ili OZBILJNA POVREDA DETETA.
SV	Passagerarkrockkudden fram MÅSTE vara avaktiverad om en bakåtvänd bilbarnstol installerats på denna plats. Annars riskerar barnet att DÖDAS eller SKADAS ALLVARLIGT.
TR	KESİNLİKLE HAVA YASTIĞI AKTİF olan ön koltuğa yüzü arkaya dönük bir çocuk koltuğu yerleştirmeyiniz. Bu ÇOCUĞUN ÖLMESİNE veya ÇOK AĞIR YARALANMASINA sebep olabilir.

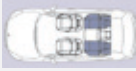
Child seats recommended by PEUGEOT

PEUGEOT offers a range of recommended child seats which are secured using a **three point seat belt**.

Group 0+: from birth to 13 kg		Group 1: from 9 to 18 kg	
	L1 "RÖMER/BRITAX Baby-Safe Plus". Installed in the rearward facing position.		L2 "RÖMER Duo Plus ISOFIX".
Groups 2 and 3: from 15 to 36 kg			
	L5 "KLIPPAN Optima". From the age of approximately 6 years (22 kg), the booster is used on its own.		L6 "RÖMER KIDFIX" Can be secured using the vehicle's ISOFIX mountings. The child is restrained by the seat belt.

Installing child seats attached using the seat belt

In accordance with European regulations, this table indicates the options for installing child seats secured using a seat belt and universally approved (a) in accordance with the weight of the child and the seat in the vehicle.

Weight of the child and indicative age					
Seat		Under 13 kg (groups 0 (b) and 0+) Up to approx 1 year	From 9 to 18 kg (group 1) 1 to 3 years approx	From 15 to 25 kg (group 2) 3 to 6 years approx	From 22 to 36 kg (group 3) 6 to 10 years approx
Front passenger seat (c) with height adjuster		U (R)	U (R)	U (R)	U (R)
Front passenger seat (c) without height adjuster		U	U	U	U
Saloon					
Outer rear seats		U	U	U	U
Centre rear seat		X	X	X	X
SW and non-hybrid RHX					
Outer rear seats		U	U	U	U
Centre rear seat		X	X	X	X

a: universal child seat, child seat that can be installed in all vehicles using a seat belt.

b: group 0, from birth to 10 kg. Shells seats and baby carriers cannot be installed in the front passenger seat. When installed in the 2nd row, they may prevent the use of the other seats.

c: consult the legislation in force in your country before installing your child on this seat.

U: seat suitable for the installation of a child seat secured using a seat belt and universally approved, rearward facing and/or forward facing.

U (R): idem **U**, with the vehicle's seat adjusted to the highest position and as far back as possible.

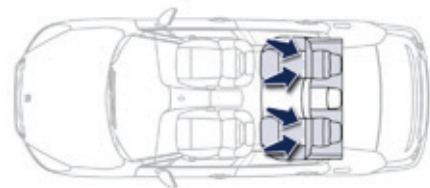
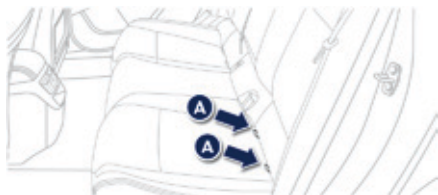
X: seat position not suitable for installation of a child seat for the weight group indicated.

! Remove and stow the head restraint before installing a child seat with a backrest on a passenger seat. Refit the head restraint once the child seat has been removed.

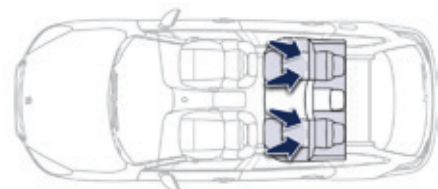
"ISOFIX" mountings

Your vehicle has been approved in accordance with the **latest ISOFIX regulations**.

The seats, represented below, are fitted with regulation ISOFIX mountings.



Saloon



SW and non-hybrid RHX

There are three rings for each seat.

- Two rings **A**, located between the vehicle seat back and cushion, indicated by a label.
- A ring **B**, behind the seat, referred to as the **TOP TETHER** for fixing the upper strap.

The TOP TETHER is used to secure the upper strap of child seats that have one.

This arrangement reduces forward tipping of the child seat in the event of a front impact.



This ISOFIX mounting system provides fast, reliable and safe fitting of the child seat in your vehicle.

The **ISOFIX child seats** are fitted with two latches which are easily secured on the two rings **A**.

Some also have an **upper strap** which is attached to ring **B**.

To attach this strap, raise the vehicle seat's head restraint then pass the hook between its rods. Then fix the hook on ring **B** and tighten the upper strap.

! The incorrect installation of a child seat in a vehicle compromises the child's protection in the event of an accident.

! Follow strictly the instructions for fitting child seats contained in their manufacturer's installation guide.

For information regarding the ISOFIX child seats which can be installed in your vehicle, refer to the table showing the locations for installing ISOFIX child seats.

ISOFIX child seats recommended by PEUGEOT

i PEUGEOT offers a range of ISOFIX child seats listed and type approved for your vehicle.
Refer also to the child seat manufacturer's fitting instructions for information on installing and removing the seat.

"RÖMER Duo Plus ISOFIX" (size category: **B1**)

Group 1: from 9 to 18 kg



Is installed only in the forward facing position.
Is attached to the anchorage rings **A** and the upper anchorage ring **B**, referred to as the TOP TETHER, using an upper strap.
Three seat body angles: sitting, reclining, lying down.
We recommend the lying down position.
This child seat can also be used on seats not equipped with ISOFIX mountings. In this case, it must be secured to the vehicle's seat by the three-point seat belt. Adjust the position of the vehicle's front seat so that the child's feet are not touching the backrest.

Baby P2C Mini and its ISOFIX base
(size categories: **C, D, E**)

Group 0+: from birth to 13 kg



Installed rearward facing using an ISOFIX base which is attached to the anchorage rings **A**.
The base has a support leg, adjustable for height, which sits on the vehicle's floor.
This seat can also be secured with a seat belt. In this case only the seat shell is used.

"Baby P2C Midi" and its ISOFIX base (size categories: **D, C, A, B, B1**)

Group 1: from 9 to 18 kg



Installed rearward facing using an ISOFIX base which is attached to the anchorage rings **A**.
The base has a support leg, adjustable for height, which sits on the vehicle's floor.
This child seat can also be used forward facing.
This seat can **not** be secured with a seat belt.
We recommend that you use the seat in the rearward facing position up to the age of 3 years.



Follow the instructions for fitting child seats contained in the seat manufacturer's installation guide.

The ISOFIX BABY P2C base must be installed in a way that the ISOFIX latches 3, 4 and 5 are visible; the support leg must have 6 holes visible.

Locations for installing ISOFIX child seats

In accordance with European Regulations, this table indicates the options for installing ISOFIX child seats on seats in the vehicle fitted with ISOFIX mountings.

In the case of universal and semi-universal ISOFIX child seats, the ISOFIX size category, determined by a letter from **A** to **G**, is indicated on the child seat next to the ISOFIX logo.

		Weight of the child / indicative age									
		Less than 10 kg (group 0) Up to approx. 6 months		Less than 10 kg (group 0) Less than 13 kg (group 0+) Up to approx. 1 year			From 9 to 18 kg (group 1) From approx. 1 to 3 years				
Type of ISOFIX child seat		Cot		rearward facing			rearward facing		forward facing		
ISOFIX size category		F	G	C	D	E	C	D	A	B	B1
Front passenger seat		Not Isofix									
Saloon											
Outer rear seats		X		IL-SU			IL-SU		IUF IL-SU		
Centre rear seat		Not Isofix									
SW and non-hybrid RXH											
Outer rear seats		X		IL-SU			IL-SU		IUF IL-SU		
Centre rear seat		Not Isofix									

IUF: seat suitable for the installation of an Isofix **U**niversal seat, **F**orward facing secured using the upper strap.

IL-SU: seat suitable for the installation of an Isofix **S**emi-**U**niversal seat either:

- rearward facing fitted with an upper strap or a support leg,
- forward facing fitted with a support leg,
- a shell seat fitted with an upper strap or a support leg.

For advice on securing of the upper strap, refer to the "Isofix mountings" section.

X: seat not suitable for the installation of a child seat or shell for the weight group indicated.

Recommendations

! Child seats

The incorrect installation of a child seat in a vehicle compromises the child's protection in the event of an accident.

Check that there is no seat belt or seat belt buckle under the child seat as this could destabilise it.

Remember to fasten the seat belts or the child seat harnesses **keeping the slack** in relation to the child's body **to a minimum**, even for short journeys.

For the installation of a child seat using a seat belt, ensure that this is well tensioned on the child seat and that it is holding the child seat firmly against the seat of your vehicle. If your front passenger seat is adjustable, move it forward if necessary. At the rear seats, always leave sufficient space between the front seat and:

- a rearward facing child seat,
- the feet of a child seated in a forward facing child seat.

For this, move the front seat forward and if necessary straighten its backrest.

For optimum installation of the forward facing child seat, ensure that the back of the child seat is as close as possible to the backrest of the vehicle's seat, or in contact if possible. The head restraint must be removed before installing a child seat with a backrest on the passenger seat.

Ensure that the head restraint is stowed or attached securely so that it is not thrown around the vehicle in the event of sharp braking.

Refit the head restraint as soon as the child seat is removed.

Children at the front

The legislation on carrying a child on the front passenger seat is specific to each country. Refer to the legislation in force in the country in which you are driving.

Deactivate the passenger's front airbag when a rearward facing child seat is installed on the front passenger seat. Otherwise, the child would risk being seriously injured or killed if the airbag were deployed.

Installing a booster cushion

The chest part of the seat belt must be positioned on the child's shoulder without touching the neck.

Ensure that the lap part of the seat belt passes correctly over the child's thighs. PEUGEOT recommends the use of a booster seat which has a back, fitted with a seat belt guide at shoulder level.

As a safety precaution, do not leave:

- one or more children alone and unsupervised in a vehicle,
- a child or an animal in a vehicle which is exposed to the sun, with the windows closed,
- the keys within reach of children inside the vehicle.

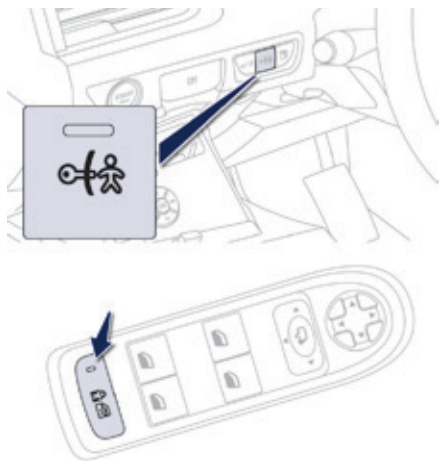
To prevent accidental opening of the doors, use the child lock.

Take care not to open the rear windows by more than one third.

To protect young children from the rays of the sun, fit side blinds on the rear windows.

Electric child lock

Remote control system to prevent opening of the rear doors using their interior controls and use of the rear electric windows.



Switching on

☞ With the ignition on, press this button. The indicator lamp in the button comes on, accompanied by a message to confirm that the child lock is on. This indicator lamp remains on until the child lock is switched off. It is still possible to open the doors from the outside and operate the rear electric windows from the driver's control panel.

Switching off

☞ With the ignition on, press this button again. The indicator lamp in the button goes off, accompanied by a message to confirm that the child lock is off. This indicator lamp remains off while the child lock is switched off.

! Any other status of the indicator lamp indicates a fault with the electric child lock. Have it checked by a PEUGEOT dealer or a qualified workshop.

! This system is independent and in no circumstances does it take the place of the central locking control. Check the state of the child lock each time you switch on the ignition. Always remove the key from the ignition when leaving the vehicle, even for a short time. In the event of a serious impact, the electric child lock is switched off automatically to permit the exit of the rear passengers.

Driving recommendations

Observe the driving regulations and remain vigilant whatever the traffic conditions.

Pay close attention to the traffic and keep your hands on the wheel so that you are ready to react at any time to any eventuality.

On a long journey, a break every two hours is strongly recommended.

In difficult weather, drive smoothly, anticipate the need to brake and increase the distance from other vehicles.

Driving on flooded roads

We strongly advise against driving on flooded roads, as this could cause serious damage to the engine or gearbox, as well as to the electrical systems of your vehicle.

If you are obliged to drive through water:



- check that the depth of water does not exceed 15 cm, taking account of waves that might be generated by other users,
- deactivate the Stop & Start system,
- drive as slowly as possible without stalling. In all cases, do not exceed 6 mph (10 km/h),
- do not stop and do not switch off the engine.

On leaving the flooded road, as soon as circumstances allow, make several light brake applications to dry the brake discs and pads. If in doubt on the state of your vehicle, contact a PEUGEOT dealer or a qualified workshop.

Important!

! Never drive with the parking brake applied - Risk of overheating and damage to the braking system!
Do not park or run the engine when stationary in areas where inflammable substances and materials (dry grass, dead leaves...) might come into contact with the hot exhaust system - Risk of fire!

! Never leave a vehicle unsupervised with the engine running. If you have to leave your vehicle with the engine running, apply the parking brake and put the gearbox into neutral or position **N** or **P**, depending on the type of gearbox.

When towing

Distribution of loads

- ☞ Distribute the load in the trailer so that the heaviest items are as close as possible to the axle and the nose weight approaches the maximum permitted without exceeding it.

Air density decreases with altitude, thus reducing engine performance. Above 1 000 metres, the maximum towed load must be reduced by 10 % for every 1 000 metres of altitude.

i For more information on weights (and the towed loads which apply to your vehicle) refer to the corresponding section.

Side wind

- ☞ Take into account the increased sensitivity to side wind.

Cooling

Towing a trailer on a slope increases the temperature of the coolant.

As the fan is electrically controlled, its cooling capacity is not dependent on the engine speed.

- ☞ To lower the engine speed, reduce your speed.

The maximum towed load on a long incline depends on the gradient and the ambient temperature.

In all cases, keep a check on the coolant temperature.



- ☞ If the warning lamp and the **STOP** warning lamp come on, stop the vehicle and switch off the engine as soon as possible.

Braking

Towing a trailer increases the braking distance. To avoid overheating of the brakes, the use of engine braking is recommended.

Tyres

- ☞ Check the tyre pressures of the towing vehicle and of the trailer, observing the recommended pressures.

Lighting

- ☞ Check the electrical lighting and signalling on the trailer and the headlamp beam height of your vehicle.

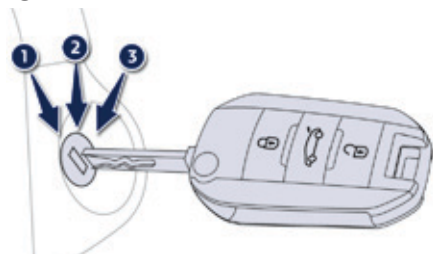
For more information on adjusting the headlamp beam height, refer to the corresponding section.

i The rear parking sensors will be deactivated automatically if a genuine PEUGEOT towbar is used.

Starting-switching off the engine using the remote control key

Place the gear lever in neutral.

Ignition switch



1. **Stop** position.
2. **Ignition on** position.
3. **Starting** position.

i To ensure the correct operation and the durability of the engine and gearbox, when the ambient temperature is below -23°C the engine should be left running at idle for four minutes before moving off.

Starting



The parking brake must be applied.



- ☞ With a **manual gearbox**, place the gear lever in neutral then fully depress the clutch pedal.

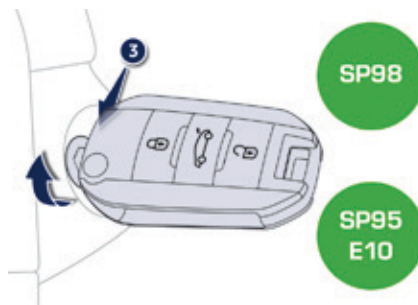


- ☞ With an **automatic gearbox**, place the gear lever in position **N** or **P** then press the brake pedal firmly.

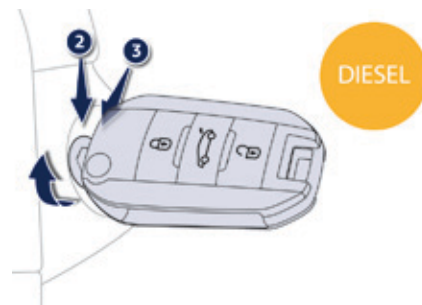


- ☞ Insert the key in the ignition switch. The system recognises the starting code.
- ☞ Unlock the steering column by simultaneously turning the steering wheel and the key.

i In certain circumstances, you may have to apply some force to turn the wheels (if the wheels are against a kerb, for example).



- ☞ With a petrol engine, operate the starter motor by turning the key to position **3** until the engine starts, without pressing the accelerator. Once the engine starts, release the key.



- ☞ With a Diesel engine, turn the key to position **2**, ignition on, to operate the engine pre-heating.



- ☞ Wait until this warning lamp goes off in the instrument panel then operate the starter motor by turning the key to position **3** until the engine starts, without pressing the accelerator. Once the engine starts, release the key.

i In wintry conditions, the pre-heater warning lamp will stay on for a longer period. When the engine is hot, the warning lamp does not come on.

! If the engine does not start straight away, switch off the ignition. Wait a few moments before trying again. If the engine does not start after a few attempts, do not keep trying: you risk damaging the starter motor and the engine. Call on a PEUGEOT dealer or a qualified workshop.

i In temperate conditions, do not leave the engine running to warm up, but set off straight away and drive at moderate speed.

! Never leave the engine running in an enclosed area without adequate ventilation: internal combustion engines emit toxic exhaust gases, such as carbon monoxide. Danger of intoxication and death.

In very severe wintry conditions (temperatures below -23°C), to ensure the correct operation and the durability of the mechanical components of your vehicle, the engine and gearbox, it is necessary to leave the engine running for 4 minutes before moving off.

Switching off

- ☞ Immobilise the vehicle.
- ☞ Turn the key fully towards you to position **1 (Stop)**.
- ☞ Remove the key from the ignition switch.
- ☞ To lock the steering column, turn the steering wheel until it locks.

i To facilitate unlocking of the steering wheel, it is recommended that you place the wheels in the straight ahead position before switching off the engine.

- ☞ Check that the parking brake is correctly applied, particularly when parking on a slope.



- With a manual parking brake, the lever must be pulled up.



- With an electric parking brake, the indicator lamp in the control lever must be on.



Never switch off the ignition until the vehicle has been brought to a complete stop.



When leaving the vehicle, remove the key and lock the doors.



Switching off the engine leads to a loss of braking assistance.



Avoid attaching heavy objects to the key, which would weigh down on its blade in the ignition switch and could cause a malfunction.

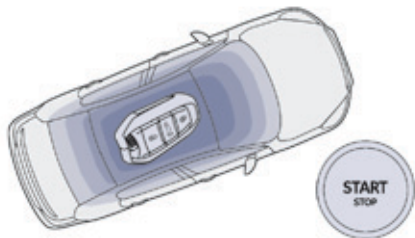


Key left in the ignition switch

There is an audible signal on opening the driver's door if the key has been left in the ignition switch.

Starting-switching off the engine using the electronic key

Starting



- With the electronic key inside the vehicle, press the brake pedal on vehicles with automatic gearbox, or depress the clutch pedal fully on vehicles with a manual gearbox, then maintain pressure until the engine starts.



- Press the **"START/STOP"** button.

- The steering column is unlocked and the engine starts more or less immediately.



For Diesel vehicles, in very cold weather the engine will not start until the pre-heater warning lamp has gone off. If this warning lamp comes on after pressing the **"START/STOP"** button, you should maintain pressure on the brake or clutch pedal until the warning lamp goes off and not press the **"START/STOP"** button, until the engine starts.



If one of the starting conditions is not met, a reminder message appears in the instrument panel screen. In some circumstances, it is necessary to turn the steering wheel slightly while pressing the **"START/STOP"** button to assist unlocking of the steering; a message warns you when this is needed.

Switching off

- Immobilise the vehicle.



- With the electronic key inside the vehicle, press the **"START/STOP"** button.

The engine stops and the steering column is locked.



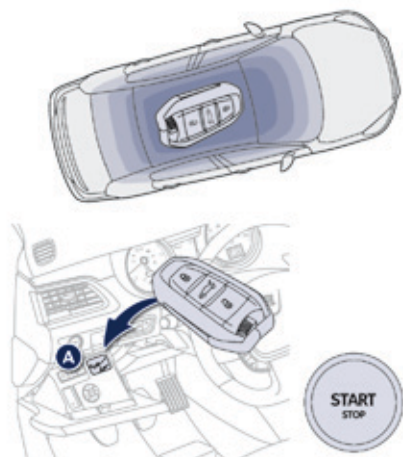
If the vehicle is not immobilised, the engine will not stop.

Ignition on (accessory) position

With the electronic key inside the vehicle, press the **"START/STOP"** button, with no action on the pedals, to switch the ignition on or off and so allow the use of the ancillary equipment.



If you use the accessory position for too long, the system will automatically go into energy economy mode to avoid discharging the battery.



Back-up starting using the electronic key

When the electronic key is in the recognition zone but your vehicle does not start after pressing the "START/STOP" button:

- ☞ Open the housing below the "START/STOP" button.
- ☞ Insert the electronic key in the housing **A**.
- ☞ Press the "START/STOP" button.

i Once the engine has started, you can remove the electronic key and close the housing.



Emergency switch-off using the electronic key

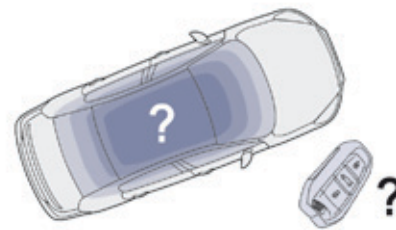
In the event of an emergency only, the engine can be switched off without conditions. To do this, press and hold the "START/STOP" button for about 3 seconds.

In this case the steering column locks as soon as the vehicle stops.

If the electronic key is no longer in the recognition zone when you request switching off the engine, a message appears in the instrument panel.

- ☞ Press and hold the "START/STOP" button for about 3 seconds if you want to force switching off the engine (note that restarting will not be possible without the key).

! The electronic key must always remain inside the vehicle while in use.



Electronic key not recognised

If the electronic key is not in the recognition zone when you close a door or (later) switch off the engine, a message appears in the instrument panel.



- ☞ Press and hold the "START/STOP" button for about 3 seconds if you want to force the engine to stop.

Anti-theft protection

Electronic engine immobiliser

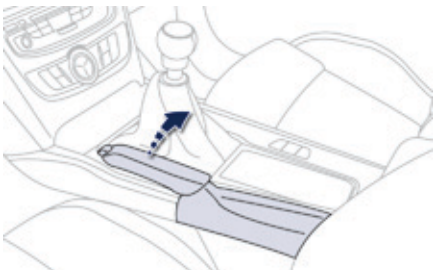
The keys contain an electronic chip which has a secret code. When the ignition is switched on, this code must be recognised in order for starting to be possible.

This electronic engine immobiliser locks the engine management system a few minutes after the ignition is switched off and prevents starting of the engine by anyone who does not have the key.

In the event of a malfunction, you are informed by a message in the instrument panel screen. In this case, your vehicle does not start; contact a PEUGEOT dealer as soon as possible.

! For reasons of safety and theft protection, do not leave your electronic key in the vehicle, even when you are close to it. It is recommended that you keep it on your person.

Manual parking brake



Application

- ☞ With your foot on the brake pedal, pull the parking brake lever up to immobilise your vehicle.

Release

- ☞ With your foot on the brake pedal, pull the parking brake lever up gently, press the release button then lower the lever fully.



When the vehicle is being driven, if this warning lamp and the **STOP** warning lamp come on, accompanied by an audible signal and a message, indicating that the parking brake is still on or has not been fully released.

! When parking on a slope, direct your wheels against the kerb, apply the parking brake, engage a gear with a manual gearbox or position **P** with an automatic gearbox and switch off the ignition.

i Pressing the brake pedal makes it easier to apply or release the manual parking brake.

Electric parking brake



The electric parking brake combines 2 operating modes:

- **Automatic Application/Release**
Application is automatic when the engine stops, release is automatic on use of the accelerator (this mode is activated by default),
- **Manual Application/Release**
Manual application of the parking brake is by pulling control lever **A**.
Manual release is by pushing and releasing the control lever, while pressing the brake pedal.

When the driver's door is opened, there is an audible signal and a message is displayed if the brake is not applied.

Programming the mode

Depending on the country of sale of the vehicle, the automatic application when the engine is switched off and the automatic release when you press the accelerator can be deactivated.



Activation / deactivation is done via the menu in the instrument panel screen.

The parking brake is then applied and released manually.



If this warning lamp comes on in the instrument panel, the automatic mode is deactivated.



It is recommended that you do not apply the parking brake in very cold conditions (ice) and during towing (breakdown, caravan...). Deactivate the automatic functions and release the parking brake manually.

Manual application

With the vehicle stationary, to apply the parking brake whether the engine is running or off, **pull** control lever **A**.

The application of the parking brake is confirmed by:

- lighting of the braking warning lamp and of the **P** warning lamp in the control lever **A**,
- display of the message "Parking brake on".



When the driver's door is opened with the engine running, there is an audible signal and a message is displayed if the parking brake has not been applied, unless the gear lever is in position **P** (Park) in the case of an automatic gearbox.



Before leaving the vehicle, check that parking brake warning lamps in the instrument panel and the control lever **A** are on, not flashing.

Manual release



With the ignition on or the engine running, to release the parking brake, **press the brake pedal, pull** then release control lever **A**. The full release of the parking brake is confirmed by:

-  - the braking warning lamp and the **P** warning lamp in the control lever **A** going off,
-  - display of the message "Parking brake off".

If you pull the control lever **A** without pressing the brake pedal, the parking brake will not be released and a message appears in the instrument panel.

Maximum application

If necessary, you can make a **maximum application** of the parking brake. It is obtained by means of a **long pull** on control lever **A**, until you see the message "Parking brake applied fully" and an audible signal is heard.

Maximum application is essential:

- in the case of a vehicle towing a caravan or a trailer, if the automatic functions are activated but you are applying the parking brake manually,
- when the slope you are parked on may vary (e.g. on a ferry, on a lorry, during towing).

i In the case of towing, a loaded vehicle or parking on a gradient, make a maximum application of the parking brake then turn the front wheels towards the pavement and engage a gear when you park. After a maximum application, the release time will be longer.

Automatic application, engine off

With the vehicle stationary, the parking brake is **automatically applied when the engine is switched off**.

The application of the parking brake is confirmed by:

-  - illumination of the braking warning lamp and of the **P** warning lamp in the control lever **A**,
-  - display of the message "Parking brake on".

! Before leaving the vehicle, check that parking brake warning lamps in the instrument panel and in the control lever **A** are on fixed (not flashing). Never leave a child alone inside the vehicle with the ignition on, as they could release the parking brake.

Automatic release

The electric parking brake **releases automatically and progressively** when you press the accelerator:

☞ **Manual gearbox:** press down fully on the clutch pedal, engage first gear or reverse, press on the accelerator pedal and move off.

☞ **Automatic gearbox:** select position **D**, **M** or **R** then press on the accelerator pedal.

Full release of the parking brake is confirmed by:



- the braking warning lamp and the **P** warning lamp in the control lever **A** going off,



- display of the message "Parking brake off".



When stationary, with the engine running, do not press the accelerator pedal unnecessarily, as you may release the parking brake.

Immobilising the vehicle, engine running

With the engine running and the vehicle stationary, in order to immobilise the vehicle it is essential to **manually** apply the parking brake by **pulling** control lever **A**.

The application of the parking brake is confirmed by:



- illumination of the braking warning lamp and of the **P** warning lamp in the control lever **A**,



- display of the message "Parking brake on".

When the driver's door is opened, a loud beep is heard and a message is displayed if the parking brake has not been applied, unless the gear lever is in position **P** (Park) in the case of an automatic gearbox.



Before leaving the vehicle, check that parking brake warning lamps in the instrument panel and the control lever **A** are on fixed, not flashing.

Particular situations

In certain situations (e.g. starting the engine), the parking brake can automatically alter its force. This is normal operation.

To advance your vehicle a few centimetres without starting the engine, but with the ignition on, press on the brake pedal and release the parking brake **by pushing** then **releasing** control lever **A**. The full release of the parking brake is confirmed by the warning lamps in the control lever **A** and in the instrument panel going off and display of the message "Parking brake off".

If a parking brake fault occurs **while applied** or if the battery runs flat, an emergency release is always possible.

In order to ensure correct operation and so your safety, the number of successive application/release operations of the parking brake is limited to eight.

In the event of abuse, you are alerted by a message "Parking brake faulty" and a warning lamp flashes.

Emergency braking



In the event of a failure of the main service brake, a continuous pull on the control lever **A** will stop the vehicle.

The dynamic stability control provides stability during emergency braking.

If the emergency braking malfunctions, the message "Parking brake control faulty" will be displayed.



If a failure of the DSC system is signalled by the lighting of this warning lamp, then braking stability is not guaranteed.

In this event, stability must be assured by the driver by repeating alternate "pull-release" actions on the control lever **A**.

! The emergency braking must only be used in exceptional circumstances.

! In the event of a battery failure, the parking brake can no longer be operated.

As a safety measure, if the parking brake is not applied, immobilise the vehicle by engaging a gear or by placing a chock against one of the wheels.

Contact a PEUGEOT dealer or a qualified workshop.

Operating faults

If the electric parking brake fault warning lamp comes on together with one or more of the warning lamps presented in these tables, place the vehicle in a safe condition (on level ground, gear engaged) and contact a PEUGEOT dealer or a qualified workshop without delay.

Situations	Consequences
Display of the message "Parking brake fault" and of the following warning lamps: 	- The automatic functions are deactivated. - Hill start assist is not available. - The electric parking brake can only be used manually.
Display of the message "Parking brake fault" and of the following warning lamps: 	- Manual release of the electric parking brake is only available by pressing the accelerator pedal and releasing the control lever. - Hill start assist is not available. - The automatic functions and the manual application are still available.

Situations	Consequences
Display of the message "Parking brake fault" and of the following warning lamps:    SERVICE and possibly  flashing.	- The automatic functions are deactivated. - Hill start assist is not available. To apply the electric parking brake: ☞ immobilise the vehicle and switch off the ignition. ☞ pull the control for at least 5 seconds or until application is complete. ☞ switch on the ignition and check that the electric parking brake warning lamps come on. The application is slower than during normal operation. To release the electric parking brake: ☞ switch on the ignition. ☞ push the control lever and hold it for approximately 3 seconds then release it. If the braking warning lamp is flashing or if the warning lamps do not come on with the ignition on, these procedures will not work. Place the vehicle on level ground and have it checked by a PEUGEOT dealer or a qualified workshop.
Display of the message "Parking brake fault" and of the following warning lamps:  and possibly  flashing.	- Only the automatic application on switching off the engine and automatic release on acceleration functions are available. - The manual application/release of the electric parking brake and the emergency braking are not available.
Display of the message "Battery charge fault". 	- You must stop as soon as it is safe to do so. Switch off and immobilise your vehicle (if necessary, place the a chock under a wheel). - Apply the electric parking brake before switching off the engine.

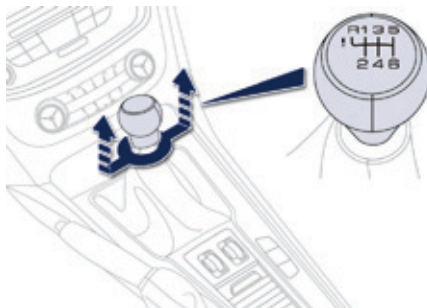
6-speed manual gearbox

Engaging 5th or 6th gear

- ☞ Move the lever fully to the right to engage 5th or 6th gear.

! Failure to observe this procedure may cause permanent damage to the gearbox (engaging 3rd or 4th gear by mistake).

Engaging reverse gear



- ☞ Raise the ring under the knob and move the gear lever to the left then forwards.

! Only engage reverse gear when the vehicle is stationary with the engine at idle.

i As a safety precaution and to facilitate starting of the engine:

- always select neutral,
- press the clutch pedal.

! When traversing a flooded road or a ford, drive at walking pace.

Gear shift indicator*

System which reduces fuel consumption by recommending the most appropriate gear.

Operation

Depending on the driving situation and your vehicle's equipment, the system may advise you to skip one (or more) gear(s). You can follow this instruction without engaging the intermediate gears.

The gear engagement recommendations must not be considered compulsory. In fact, the configuration of the road, the amount of traffic and safety remain determining factors when choosing the best gear. Therefore, the driver remains responsible for deciding whether or not to follow the advice given by the system. This function cannot be deactivated.

On BlueHDi Diesel 150 versions with manual gearbox, the system may suggest changing into neutral so that the engine can go into standby (STOP mode with Stop & Start), in certain driving conditions. In this case, **N** is displayed in the instrument panel.

i With an automatic gearbox, the system is only active in manual mode.

Example:



- You are in third gear.



- You press the accelerator pedal.



- The system may suggest that you engage a higher gear.

The information appears in the instrument panel in the form of an arrow.

On vehicle fitted with a manual gearbox, the arrow may be accompanied by the gear recommended.

i The system adapts its gear change recommendation according to the driving conditions (slope, load, ...) and the demands of the driver (power, acceleration, braking, ...). The system never suggests:

- engaging first gear,
- engaging reverse gear.

* Depending on engine.

"Porsche Tiptronic System" automatic gearbox

Six speed automatic gearbox which offers a choice between the comfort of fully automatic operation, enhanced by sport and snow programmes, or manual gear changing.

Four driving modes are offered:

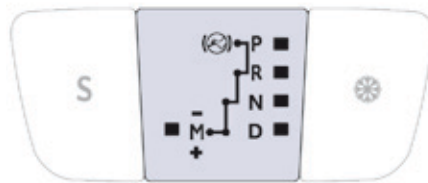
- **automatic** operation for electronic management of the gears by the gearbox,
- **sport** programme for a more dynamic style of driving,
- **snow** programme to improve driving when traction is poor,
- **manual** operation for sequential changing of the gears by the driver.

Gear lever



1. "S" (sport) programme switch.
2. "snow" (snow) programme switch.

Gear selection gate



P. Park.

- Immobilisation of the vehicle, parking brake on or off.
- Starting the engine.

R. Reverse.

- Reversing manoeuvres, vehicle stationary, engine at idle.

N. Neutral.

- Immobilisation of the vehicle, parking brake on.
- Starting the engine.

D. Automatic operation.

M.+ / - Manual operation with sequential changing of the six gears.

- ☞ Pull backwards to change up through the gears.

or

- ☞ Push forwards to change down through the gears.

Steering mounted controls



- + Control paddle to change up, to the right of the steering wheel.

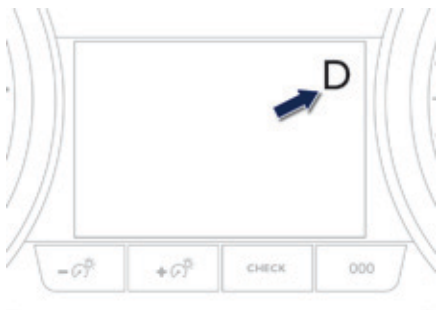
- ☞ Press the back of "+" steering mounted paddle to change up.

- Control paddle to change down, to the left of the steering wheel.

- ☞ Press the back of the "-" steering mounted paddle to change down.

i The steering mounted control paddles cannot be used to select neutral or to select or come out of reverse.

Displays in the instrument panel



When you move the lever in the gate to select a position, the corresponding indicator comes on in the instrument panel.

- P.** Park
- R.** Reverse
- N.** Neutral
- D.** Drive (Automatic driving)
- S.** **Sport** programme
- *** **Snow** programme

- 1 to 6.** Gear engaged during manual operation
- .** Invalid value during manual operation

Moving off

- ☞ With your foot on the brake, select position **P** or **N**.
- ☞ Start the engine.

If this procedure is not followed, there is an audible signal, accompanied by a message in the instrument panel screen.

- ☞ With the engine running, press the brake pedal.
- ☞ Release the parking brake, unless it is programmed to automatic mode.
- ☞ Select position **R**, **D** or **M**.
- ☞ Gradually release the brake pedal.

The vehicle moves off immediately.

i If position **N** is engaged inadvertently while driving, allow the engine to return to idle then engage position **D** to accelerate.

! When the engine is running at idle, with the brakes released, if position **R**, **D** or **M** is selected, the vehicle moves even without the accelerator being pressed. When the engine is running, never leave children in the vehicle without supervision. When carrying out maintenance with the engine running, apply the parking brake and select position **P**.

Automatic operation

- ☞ Select position **D** for **automatic** changing of the six gears.

The gearbox then operates in auto-adaptive mode, without any intervention on the part of the driver. It continuously selects the most suitable gear according to the style of driving, the profile of the road and the load in the vehicle.

For maximum acceleration without touching the lever, press the accelerator pedal down fully (kick down). The gearbox changes down automatically or maintains the gear selected until the maximum engine speed is reached. On braking, the gearbox changes down automatically to provide efficient engine braking.

If you release the accelerator sharply, the gearbox will not change to a higher gear for safety reasons.



Never select position **N** while the vehicle is moving.

Never select positions **P** or **R** unless the vehicle is completely stationary.

Sport and snow programmes

These two special programmes supplement the automatic operation in very specific conditions of use.

Sport "S"

- ☞ Press the "**S**" switch, after starting the engine.

The gearbox automatically favours a dynamic style of driving.



S appears in the instrument panel.

Snow "❄"

- ☞ Press the "**❄**" switch, after starting the engine.

The gearbox adapts to driving on slippery roads.

This programme improves starting and drive when traction is poor.



❄ appears in the instrument panel.

Return to automatic operation

- ☞ At any time, press the button selected (**S** or "**❄**") again at any time to quit the programme engaged and return to auto-adaptive mode.

Creep function (moving without using the accelerator)

This function provides great flexibility in manoeuvring the vehicle at low speed (when parking, in traffic jams, ...).

With the engine at idle, parking brake released and position **D**, **M** or **R** selected, the **vehicle moves** as soon as you take your foot off the brake pedal (even without pressing the accelerator).

For your safety, this function will be activated only if you press the brake pedal when changing from forward drive to reverse.

It is deactivated on opening the driver's door. Closing the door then pressing the brake or accelerator pedal, reactivates the function.



Never leave children inside the vehicle without supervision when the engine is running.

Manual operation

- ☞ Select position **M** for **sequential** changing of the six gears.
- ☞ Pull the lever towards the **+** sign to change up a gear.
- ☞ Push the lever towards the **-** sign to change down a gear.

It is only possible to change from one gear to another if the vehicle speed and engine speed permit; otherwise, the gearbox will operate temporarily in automatic mode.



D disappears and the gears engaged appear in succession in the instrument panel.

If the engine speed is too low or too high, the gear selected flashes for a few seconds, then the actual gear engaged is displayed.

It is possible to change from position **D** (automatic) to position **M** (manual) at any time. When the vehicle is stationary or moving very slowly, the gearbox selects gear **M1** automatically.

The sport and snow programmes do not operate in manual mode.

Invalid value during manual operation



This symbol is displayed if a gear is not engaged correctly (selector between two positions).

Stopping the vehicle

Before switching off the engine, you can engage position **P** or **N** to place the gearbox in neutral. In both cases, apply the parking brake to immobilise the vehicle, unless it is programmed to automatic mode.



If the lever is not in position **P**, when the driver's door is opened or approximately 45 seconds after the ignition is switched off, there is an audible signal and a message appears.

- ☞ Return the lever to position **P**; the audible signal stops and the message disappears.

Operating fault

SERVICE

When the ignition is on, a message appears in the instrument panel screen to indicate a gearbox fault. In this case, the gearbox switches to back-up mode and is locked in 3rd gear. You may feel a substantial knock when changing from **P** to **R** and from **N** to **R**. This will not cause any damage to the gearbox. Do not exceed 60 mph (100 km/h), local speed restrictions permitting. Have it checked by a PEUGEOT dealer or a qualified workshop.



You risk damaging the gearbox:

- if you press the accelerator and brake pedals at the same time,
- if you force the lever from position **P** to another position when the battery is flat.



To reduce fuel consumption when stationary for long periods with the engine running (traffic jam...), position the gear lever at **N** and apply the parking brake, unless it is programmed in automatic mode.

Stop & Start

The Stop & Start system puts the engine temporarily into standby - STOP mode - during stops in the traffic (red lights, traffic jams, or other...). The engine restarts automatically - START mode - as soon as you want to move off. The restart takes place instantly, quickly and silently. Perfect for urban use, the Stop & Start system reduces fuel consumption and exhaust emissions as well as the noise level when stationary.

Operation

Going into engine STOP mode



The "ECO" indicator lamp comes on in the instrument panel and the engine goes into standby:

- **with a manual gearbox**, at speeds below 12 mph (20 km/h), or vehicle stationary with the e-THP 165 version, when you put the gear lever into neutral and release the clutch pedal,
- **with an automatic gearbox**, vehicle stationary, when you press the brake pedal or you put the gear selector in position **N**.

If your vehicle is fitted with the system, a time counter calculates the sum of the periods in STOP mode during a journey. It rests itself to zero every time the ignition is switched on with the key.



For your comfort, during parking manoeuvres, STOP mode is not available for a few seconds after coming out of reverse gear. STOP mode does not affect the functionality of the vehicle, such as for example, braking, power steering...



Never refuel with the engine in STOP mode; you must switch off the ignition with the key.

Special cases: STOP mode not available

STOP mode is not invoked when:

- the driver's door is open,
- the driver's seat belt is not fastened,
- the vehicle has not exceeded 6 mph (10 km/h) since the last engine start using the key,
- the vehicle is stopped on a steep slope (up or down),
- the electric parking brake is applied or being applied,
- the engine is needed to maintain a comfortable temperature in the passenger compartment,
- demisting is selected,
- some special conditions (battery charge, engine temperature, braking assistance, ambient temperature...) where the engine is needed to assure control of a system.

ECO In this case, the "ECO" indicator lamp flashes for a few seconds then goes off.

This operation is perfectly normal.

Going into engine START mode

ECO The "ECO" indicator lamp goes off and the engine starts automatically:

- **with a manual gearbox**, when you fully depress the clutch pedal,
- **with an automatic gearbox**:
 - gear selector in position **D** or **M**, when you release the brake pedal,
 - or gear selector in position **N** and brake pedal released, when you put the gear selector in position **D** or **M**,
 - or when you engage reverse gear.

Special cases: START invoked automatically

START mode is invoked automatically when:

- the driver's door is open,
- the driver's seat belt is not fastened,
- the speed of the vehicle exceeds 18 mph (25 km/h) with a manual gearbox (2 mph (3 km/h) with the THP 165 version), or 2 mph (3 km/h) with an automatic gearbox,
- the electric parking brake is being applied,
- some special conditions (battery charge, engine temperature, braking assistance, ambient temperature...) where the engine is needed for control of a system.

ECO In this case the "ECO" indicator lamp flashes for a few seconds, then goes off.

This operation is perfectly normal.

Deactivation



At any time, press the **"ECO OFF"** switch to deactivate the system.
This is confirmed by the indicator lamp in the switch coming on accompanied by a message in the screen.

i If the system has been deactivated in STOP mode, the engine restarts immediately.

Reactivation

Press the **"ECO OFF"** switch again.
The system is active again; this is confirmed by the indicator lamp in the switch going off and a message in the screen.

i The system is reactivated automatically at every new start using the key.

Operating fault



In the event of a fault with the system, the indicator lamp in the **"ECO OFF"** switch flashes then comes on continuously.
Have it checked by a PEUGEOT dealer or a qualified workshop.
In the event of a fault in STOP mode, the vehicle may stall: all the instrument panel warning lamps come on. It is then necessary to switch off the ignition and start the engine again using the key.

Hill start assist

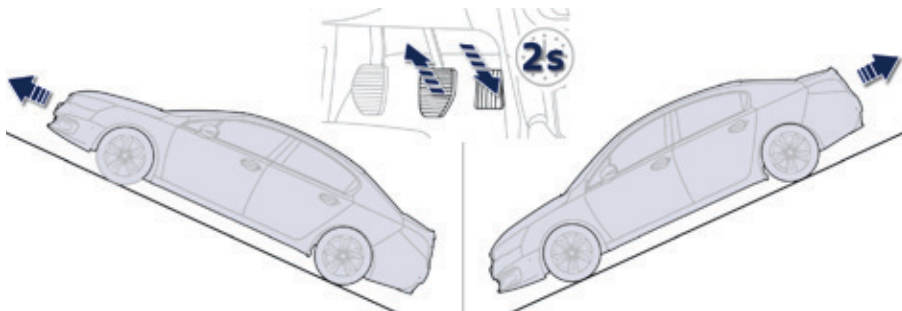
System which keeps your vehicle immobilised temporarily (approximately 2 seconds) when starting on a gradient, the time it takes to move your foot from the brake pedal to the accelerator pedal.

This system only operates when:

- the vehicle is completely stationary, with your foot on the brake pedal,
- certain gradient conditions are met,
- with the driver's door closed.

The hill start assist system cannot be deactivated.

Operation



On an ascending slope, with the vehicle stationary, the vehicle is held for a momentarily when you release the brake pedal:

- provided you are in first gear or neutral with a manual gearbox,
- provided you are in position **D** or **M** with an automatic gearbox.

On a descending slope, with the vehicle stationary and reverse gear engaged, the vehicle is held momentarily when you release the brake pedal.

Operating fault



SERVICE

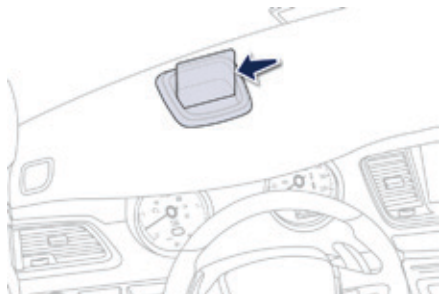
If a fault in the system occurs, these warning lamps come on. Contact a PEUGEOT dealer or a qualified workshop to have the system checked.

! Do not leave the vehicle while it is being held in the hill start assist phase. If you need to leave the vehicle with the engine running, apply the parking brake manually then ensure that the parking brake warning lamp and the warning lamp **P** in the lever of the electric parking brake control are on fixed (not flashing).

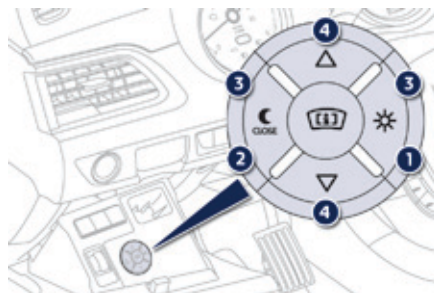
Head-up display

System which projects various information onto a smoked blade in the driver's field of vision, so that they do not have to take their eyes off the road.

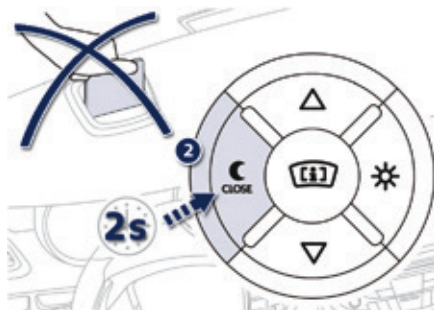
This system operates when the engine is running and the settings are stored when the ignition is switched off.



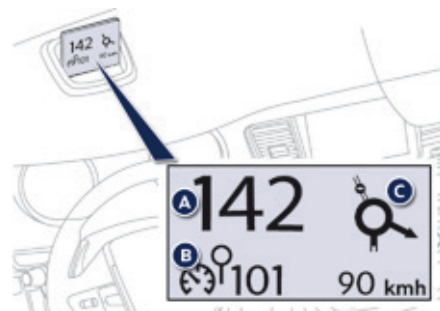
Buttons



1. Head-up display on.
2. Head-up display off (long press).
3. Brightness adjustment.
4. Display height adjustment.



Displays during operation

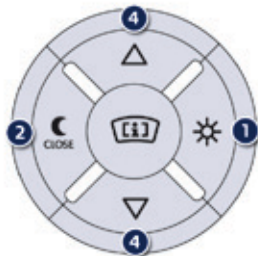


Once the system has been activated, the following information is grouped together in the head-up display:

- A. The speed of your vehicle.
- B. Cruise control/speed limiter information.
- C. Navigation information (depending on version).

i For more information on the navigation system, refer to the "Audio equipment and telematics" section.

Activation / Deactivation



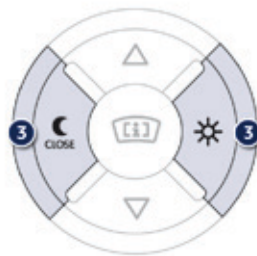
- ☞ With the engine running, press button **1** to activate the system and deploy the blade
- ☞ Press and hold button **2** to deactivate the system and retract the blade.

The activated/deactivated state is saved and restored on restarting the engine.

Height adjustment

- ☞ With the engine running, adjust the display to the desired height using buttons **4**:
 - up to move the display up,
 - down to move the display down.

Brightness adjustment



- ☞ With the engine running, adjust the brightness of the information displayed using buttons **3**:
 - the "sun" to increase the brightness,
 - the "moon" to decrease the brightness.



We recommend that adjustments are made using these buttons only when the vehicle is stationary. When stationary or while driving, no objects should be placed around the blade (or in its recess) so as to not impede deployment of the blade and its correct operation.



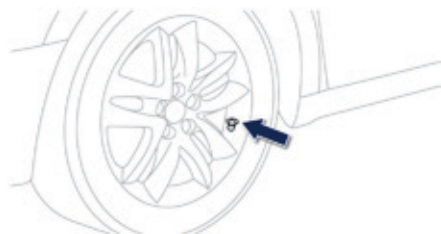
In certain extreme weather conditions (rain and/or snow, bright sunshine, ...) the head-up display may not be legible or may suffer temporary interference. Some sunglasses may hamper reading of the information.

To clean the blade, use a clean, soft cloth (such as a spectacles cloth or microfibre cloth). Do not use a dry or abrasive cloth or detergent or solvent products as these could scratch the blade or damage the non-reflective coating.

Tyre under-inflation detection

System which automatically checks the pressures of the tyres while driving.

The system continuously monitors the pressures of the four tyres, as soon as the vehicle is moving.



A pressure sensor is located in the valve of each tyre (except the spare wheel).

The system triggers an alert if a drop in pressure is detected in one or more tyres.

i The tyre under-inflation detection system is an aid to driving which does not replace the need for vigilance on the part of the driver.

! This system does not avoid the need to check the tyre pressures regularly (including the spare wheel) and before a long journey.

Driving with under-inflated tyres adversely affects road holding, extends braking distances and causes premature tyre wear, particularly under arduous conditions (vehicle loaded, high speed, long journey).



Driving with under-inflated tyres increases fuel consumption.



The tyre pressures for your vehicle can be found on the tyre pressure label. The tyre pressures must be checked when the tyres cold (vehicle stopped for 1 hour or after driving for less than 6 miles (10 km) at moderate speed). Otherwise, add 0.3 bar to the values indicated on the label.

For more information on identification markings, including the tyre pressure label, refer to the corresponding section.

Under-inflation alert



The alert is given by the fixed illumination of this warning lamp, accompanied by an audible signal, and depending on equipment, the display of a message.

In the event of a problem on one of the tyres, the symbol or the message appears, according to equipment, to identify it.

- ☞ Reduce speed, avoid sudden steering movements or harsh brake applications.
- ☞ Stop as soon as it is safe to do so.
- ☞ If you have a compressor (the one in the temporary puncture repair kit for example), check the four tyre pressures when cold. If it is not possible to check the tyre pressures at the time, drive carefully at reduced speed.
- or
- ☞ In the event of a puncture, use the temporary puncture repair kit or the spare wheel (according to equipment).



The loss of pressure detected does not always lead to visible deformation of the tyre.
Do not rely on just a visual check.



The alert is maintained until the tyre or tyres concerned is reinflated, repaired or replaced.
The spare wheel (space-saver type or a steel rim) does not have a sensor.

Operating fault



SERVICE

The flashing and then fixed illumination of the under-inflation warning lamp accompanied by the illumination of the service warning lamp indicates a fault with the system.

In this case, monitoring of the tyre pressures is not assured.

This alert is also displayed when one or more wheels is not fitted with a sensor (for example, a space-saver or steel spare wheel).



Go to a PEUGEOT dealer or a qualified workshop to have the system checked or, following the repair of a puncture, to have the original wheel, equipped with a sensor, refitted.



Any tyre repair or replacement on a wheel fitted with this system must be carried out by a PEUGEOT dealer or a qualified workshop.

If after changing a tyre, a wheel is not detected by your vehicle (fitting snow tyres for example), you must have the system reinitialised by a PEUGEOT dealer or a qualified workshop.

Speed limiter

System which prevents the vehicle from exceeding the speed programmed by the driver.

When the programmed speed limit is reached, pressing the accelerator pedal no longer has any effect unless it is pressed firmly, which allows you to temporarily exceed the programmed speed.

To return to the programmed speed, simply slow down to a speed below the programmed speed by releasing the accelerator.

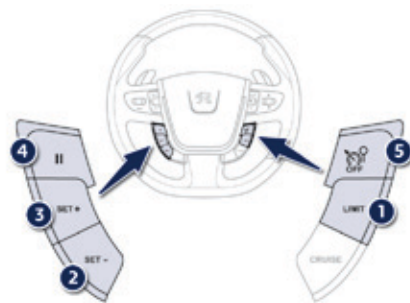
The speed limiter is **switched on** manually: it requires a programmed speed of at least 20 mph (30 km/h).

The speed limiter is **switched off** by manual operation of the control.

The programmed speed remains in the memory when the ignition is switched off.

i The speed limiter cannot, in any circumstances, replace the need to observe speed limits, nor can it replace the need for vigilance and responsibility on the part of the driver.

Steering mounted controls



1. Speed limiter mode selection button
2. Programmed value decrease button
3. Programmed value increase button
4. Suspend/restore speed limiter (pause)
5. Speed limiter off button

Displays in the instrument panel



The programmed information is grouped together in the instrument panel screen.

i This information also appears in the head-up display. For more information, refer to the "Head-up display" section.



- A. Speed limiter on / pause indication
- B. Speed limiter mode selection indication
- C. Programmed speed value

Programming



- ☞ Press **1**, the speed limiter mode is activated but remains paused. You do not have to switch the speed limiter on in order to set the speed.
- ☞ Set the speed value by pressing button **2** or **3** (e.g.: 55 mph (90 km/h)).

You can then change the programmed speed using buttons **2** and **3**:

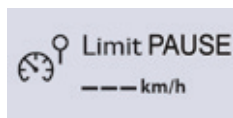
- by + or - 1 mph (km/h) = short press,
- by + or - 5 mph (km/h) = long press,
- in steps of + or - 5 mph (km/h) = maintained press.
- ☞ Switch the speed limiter on by pressing button **4**.
- ☞ Suspend the speed limiter by pressing button **4**: the screen confirms the suspension with "Pause".
- ☞ Switch the speed limiter back on by pressing button **4** again.

Exceeding the programmed speed

Pressing the accelerator pedal to exceed the programmed speed will not have any effect unless you press the pedal **firmly** past the **point of resistance**.

The speed limiter is deactivated temporarily and the programmed speed, which is still displayed, flashes.

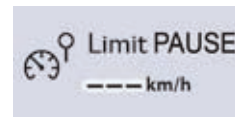
Returning to the programmed speed, by means of intentional or unintentional deceleration of the vehicle, automatically cancels the flashing of the programmed speed.



Off / Return to normal driving

- ☞ Press **5**, the speed limiter is deactivated.

Operating fault



In the event of a speed limiter fault, the speed is cleared resulting in flashing of the dashes. Have it checked by a PEUGEOT dealer or a qualified workshop.

! On a steep descent or in the event of sharp acceleration, the speed limiter will not be able to prevent the vehicle from exceeding the programmed speed. The use of mats not approved by PEUGEOT may adversely affect the normal operation of the accelerator pedal and impede the operation of the speed limiter. Mats approved by PEUGEOT have a third fixing in the area of the pedals to avoid any risk of interference with the pedals.

Cruise control

System which automatically maintains the speed of the vehicle at the value programmed by the driver, without any action on the accelerator pedal.

The cruise control is **switched on** manually: it requires a minimum vehicle speed of 25 mph (40 km/h) and the engagement of:

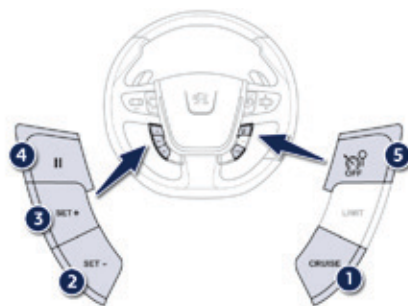
- 4th gear or higher with a manual gearbox,
- 2nd gear or higher with an automatic gearbox,
- position **D** with an automatic gearbox.

The cruise control is **switched off** manually or by pressing the brake or clutch pedal or on triggering of the ESC system for safety reasons.

It is possible to exceed the programmed speed temporarily by pressing the accelerator pedal. To return to the programmed speed, simply release the accelerator pedal.

Switching off the ignition cancels any programmed speed value.

Steering mounted controls



1. Cruise control mode selection button
2. Speed programming / programmed value decrease button
3. Speed programming / programmed value increase button
4. Cruise control suspension / resume button (pause)
5. Cruise control off button

i The cruise control cannot, in any circumstances, replace the need to observe speed limits, nor can it replace the need for vigilance and responsibility on the part of the driver.

Displays in the instrument panel



The programmed information is grouped together in the instrument panel screen.

i This information also appears in the head-up display. For more information, refer to the "Head-up display" section.



- A. Cruise control on / pause indication
- B. Cruise control mode selection indication
- C. Programmed speed value

Programming



- ☞ Press **1**, the cruise control is activated but remains paused.
- ☞ Set the programmed speed by accelerating to the required speed, then press button **2** or **3** (e.g.: 70 mph (110 km/h)).

You can then change the programmed speed using buttons **2** and **3**:

- by + or - 1 mph (km/h) = short press,
- by + or - 5 mph (km/h) = long press,
- in steps of + or - 5 mph (km/h) = maintained press.
- ☞ Pause the cruise control by pressing button **4**: the screen confirms the suspension with "Pause".
- ☞ Switch the cruise control back on by pressing button **4** again.

Exceeding the programmed speed

Intentional or unintentional exceeding of the programmed speed results in flashing of this speed on the display.

Return to the programmed speed, by means of intentional or unintentional deceleration of the vehicle, automatically cancels the flashing of the speed.

Off / Return to normal driving

- ☞ Press **5**; cruise control mode is deactivated. The screen returns to the distance recorder.



Operating fault



In the event of a cruise control fault, the speed is cleared resulting in flashing of the dashes. Have it checked by a PEUGEOT dealer or a qualified workshop.

- !** When the cruise control is switched on, be careful if you maintain the pressure on one of the programmed speed changing buttons: this may result in a very rapid change in the speed of your vehicle.
- Do not use the cruise control on slippery roads or in heavy traffic. On a steep descent, the cruise control will not be able to prevent the vehicle from exceeding the programmed speed. To avoid any risk of jamming of the pedals:
- ensure that the mat is positioned correctly,
 - never fit one mat on top of another.

Memorising speeds

This memorising of speeds applies to both the speed limiter and the cruise control.

Operation



You can memorise up to 5 speeds in the system.

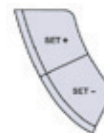
By default, some speeds are already memorised.

- ☞ Go to the **"Main menu"** in the instrument panel screen by pressing the **"CONFIG"** button.
- ☞ Select the **"Vehicle parameters"** menu and confirm.
- ☞ Select the **"Driving assistance"** line and conform.
- ☞ Select the **"Speeds memorised"** line and confirm.

- ☞ Select **"Activation"** to use the memorised speeds.
- ☞ Select the speed **M1** to **M5** that you want to use.
- ☞ Move the cursor to the desired value then press **"CONFIG"** to modify it.
- ☞ Select **"OK"** and confirm to save the modifications.

! As a safety measure, the driver must carry out these operations when stationary, using the instrument panel screen.
These operations are only possible when stationary.

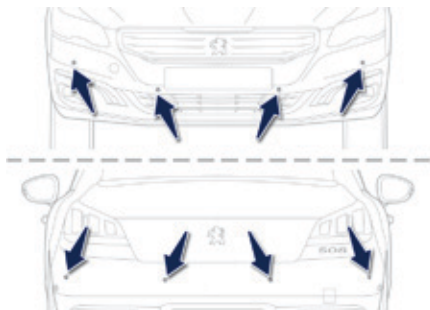
Selection



To select a memorised speed:

- ☞ press and hold the **"+"** or **"-"** button; the system stops at the nearest memorised speed,
 - ☞ press and hold again the **"+"** or **"-"** button to select another memorised speed.
- A reminder of the speed and the state of the system (on / off) is displayed in the instrument panel.

Parking sensors



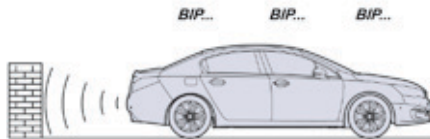
This system indicates the proximity of an obstacle (person, vehicle, tree, gate, etc.) which comes within the field of detection of sensors located in the bumper. Certain types of obstacle (stake, roadworks cone, etc.) detected initially will no longer be detected at the end of the manoeuvre, if they are located in blind spots in the sensors' field of detection.



This system cannot in any circumstances replace the need for vigilance on the part of the driver.

Rear parking sensors

The system is switched on by engaging reverse gear. This is confirmed by an audible signal. The system is switched off when you come out of reverse gear.



Audible assistance

The proximity information is given by an intermittent audible signal, the frequency of which increases as the vehicle approaches the obstacle. The sound emitted by the speaker (right or left) indicates the side on which the obstacle is located. When the distance between the vehicle and the obstacle becomes less than approximately thirty centimetres, the audible signal becomes continuous.



Visual assistance

This supplements the audible signal by displaying bars in the screen which move progressively nearer to the vehicle. When the obstacle is very close, the "Danger" symbol is displayed in the screen.

Front parking sensors

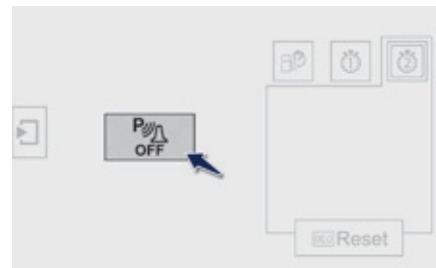
In addition to the rear parking sensors, the front parking sensors are triggered when an obstacle is detected in front and the speed of the vehicle is still below 6 mph (10 km/h). The front parking sensors are interrupted if the vehicle stops for more than three seconds in forward gear, if no further obstacles are detected or when the speed of the vehicle exceeds 6 mph (10 km/h).

i The sound emitted by the speaker (front or rear) indicates whether the obstacle is in front or behind.

Deactivation / Activation of the front and rear parking sensors



With audio system or for HYbrid4 version



With touch screen

The function is deactivated by pressing this button. The indicator lamp in the button comes on. Pressing this button again reactivates the function. The indicator lamp in the button goes off.

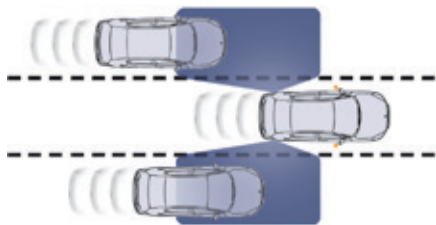
i The function will be deactivated automatically if a trailer is being towed or a bicycle carrier is fitted (vehicle fitted with a towbar or bicycle carrier recommended by PEUGEOT).

Operating fault

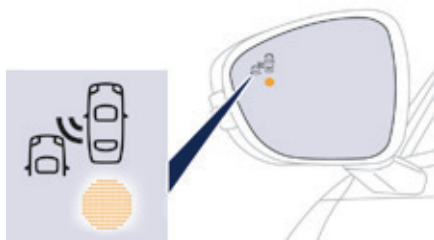
SERVICE In the event of a malfunction of the system, when reverse gear is engaged this warning lamp is displayed in the instrument panel and/or a message appears in the screen, accompanied by an audible signal (short beep). Contact a PEUGEOT dealer or a qualified workshop.

i In bad weather or in winter, ensure that the sensors are not covered with mud, ice or snow. When reverse gear is engaged, an audible signal (long beep) indicates that the sensors may be dirty. Certain sound sources (motorcycle, lorry, pneumatic drill, etc.) may trigger the audible signals of the parking sensor system.

Blind spot monitoring system



This driving assistance system warns the driver of the presence of another vehicle in the blind spot angle of their vehicle (areas masked from the driver's field of vision), as soon as this presents a potential danger.



A warning lamp appears in the door mirror on the side in question:

- immediately, when being overtaken,
- after a delay of about one second, when overtaking a vehicle slowly.

! This system is designed to improve safety when driving and is in no circumstances a substitute for the use of the interior rear view mirror and door mirrors. It is the driver's responsibility to constantly check the traffic, to assess the distances and relative speeds of other vehicles and to predict their movements before deciding whether to change lane. The blind spot sensor system can never replace the need for vigilance on the part of the driver.

Operation



With audio system or for HYbrid4 version



With touch screen



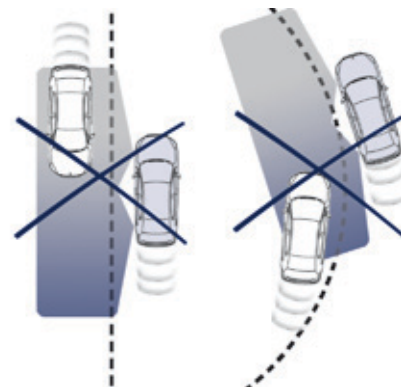
On switching on the ignition, or engine running, press this button to activate the function; the warning lamp comes on.

Sensors fitted in the front and rear bumpers monitor the blind spots.

The alert is given by a warning lamp which comes on in the door mirror on the side in question as soon as a vehicle - car, lorry, cycle - is detected.

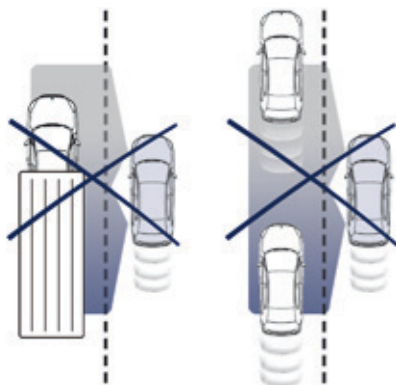
For this, the following conditions must be met:

- all the vehicles must be moving in the same direction,
- the speed of your vehicle is between 7 and 75 mph (12 and 140 km/h),
- when you overtake a vehicle with a speed difference of less than 6 mph (10 km/h),
- when a vehicle overtakes you with a speed difference of less than 15 mph (25 km/h),
- the traffic must be flowing normally,
- in the case of an overtaking manoeuvre, if this is prolonged and the vehicle being overtaken remains in the blind spot,
- you are driving on a straight or slightly curved road,
- your vehicle is not pulling a trailer, a caravan...



No alert will be given in the following situations:

- in the presence of immobile objects (parked vehicles, barriers, street lamps, road signs...),
- with vehicles moving in the opposite direction,
- driving on a sinuous road or a sharp corner,



- when overtaking (or being overtaken by) a very long vehicle (lorry, coach...) which is at the same time detected at the rear in the blind spot angle and present in the driver's forward field of vision,
- in very heavy traffic: vehicles detected in front and behind are confused with a lorry or a stationary object,
- when overtaking quickly.



To deactivate the system, press this button again; the warning lamp goes off.

The state of the system remains in memory on switching off the ignition.



The system is automatically deactivated when towing with a towbar approved by PEUGEOT.

Operating fault



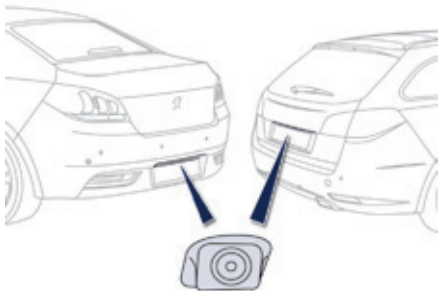
In the event of a fault, the warning lamp in the button flashes then goes off.

Have it checked by a PEUGEOT dealer or a qualified workshop.



The system may suffer temporary interference in certain weather conditions (rain, hail...). In particular, driving on a wet surface or moving from a dry area to a wet area can cause false alerts (for example, the presence of a fog of water droplets in the blind spot angle is interpreted as a vehicle). In bad or wintry weather, ensure that the sensors are not covered by mud, ice or snow. Take care not to cover the warning zone in the door mirrors or the detection zones on the front and rear bumpers with adhesive labels or other objects; they may hamper the correct operation of the system.

Reversing camera

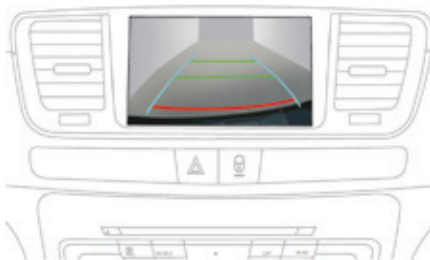


The reversing camera is activated automatically when reverse gear is engaged. Depending on version, the image is displayed in the touch screen or the instrument panel.

The reversing camera function completes the parking assistance.

i The reversing camera cannot in any circumstances be a substitute for the vigilance and responsibility of the driver.

i It is normal to be able to see part of the number plate at the bottom of the screen.



i The superimposed representation of guide lines helps with the manoeuvre. They are represented by lines marked "on the ground" and do not allow the position of the vehicle to be determined relative to tall obstacles (for example: other vehicles, ...).

The blue lines represent the general direction of the vehicle (the difference corresponds to the width of your vehicle without the mirrors). The red lines represent a distance of about 30 cm beyond the edge of your vehicle's rear bumper.

The green lines represent distances of about 1 and 2 metres beyond the edge of your vehicle's rear bumper.

Opening the boot causes the display to disappear.

i Clean the reversing camera regularly using a soft, dry cloth.

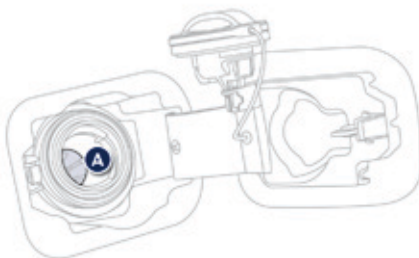
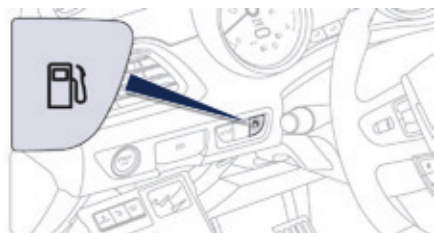
High pressure jet washing

When washing your vehicle, do not direct the lance within 30 cm of the camera lens.

Fuel

Fuel tank

Capacity of the tank: approximately 72 litres (or 55 litres according to version).



Opening

- Press the switch.
This control remains active for a few minutes after switching off the ignition. If necessary, switch the ignition on again to reactivate it.



With Stop & Start, never refuel with the system in STOP mode; you must switch off the ignition with the key, or the START/STOP button if your vehicle has Keyless Entry and Starting.

Refuelling

Additions of fuel must be of at least 5 litres to be registered by the fuel gauge. Opening the filler cap may result in an inrush of air. This vacuum is entirely normal and results from the sealing of the fuel system.

- ☞ Take care to select the pump that delivers the correct fuel type for your vehicle's engine (reminder on a label on the inside of the filler flap).
- ☞ Open the filler cap by turning it a 1/4 turn to the left.
- ☞ Remove the filler cap and hang it on its carrier (on the filler flap).

- ☞ Introduce the nozzle and push it in fully (pushing on the the metal non-return valve A).
- ☞ Fill the tank. Do not continue past the third cut-off of the nozzle, as this may cause malfunctions.
- ☞ Refit the filler cap turning it a 1/4 turn to the right.
- ☞ Push the filler flap to close it.

Your vehicle is fitted with a catalytic converter, a device which helps to reduce the level of harmful emissions in the exhaust gases.

For petrol engines, you must use unleaded fuel only.

The filler neck is narrower, admitting petrol nozzles only.



If you have put in the wrong fuel for your vehicle, you must have have the tank drained and refilled with the correct fuel before starting the engine.

Low fuel level



When the low fuel level in the tank is reached, this warning lamp comes on in the instrument panel, accompanied by an audible warning and a message in the instrument panel screen.

When it first comes on, around 7 litres of fuel remain in the tank.

You must refuel as soon as possible to avoid running out.

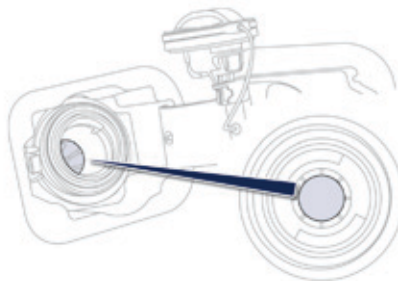
Fuel supply cut-off

Your vehicle is equipped with a safety device which cuts off the fuel supply in the event of a collision.

Diesel misfuel prevention

Mechanical device which prevents filling the tank of a Diesel vehicle with petrol. It avoids the risk of engine damage that can result from filling with the wrong fuel.

Located in the filler neck, the misfuel prevention device appears when the filler cap is removed.



When a petrol filler nozzle is introduced into the fuel filler neck of your Diesel vehicle, it comes into contact with the flap. The system remains closed and prevents filling.

Do not persist, but introduce a Diesel filler nozzle.



It is still possible to use a fuel can to fill the tank but this must be done slowly. In order to ensure a good flow of fuel, do not place the nozzle of the fuel can in direct contact with the flap of the misfuel prevention device.

Travelling abroad

As Diesel fuel pump nozzles may be different in other countries, the presence of the misfuel prevention device may make refuelling impossible.

Not all Diesel vehicles are fitted with misfuel protection, so before travelling abroad, we recommend that you check with the PEUGEOT dealer network, whether your vehicle is suitable for the fuel pumps in the country in which you want to travel.

Fuel used for petrol engines

The petrol engines are compatible with E10 type petrol biofuels (containing 10 % ethanol), conforming to European standards EN 228 and EN 15376.

E85 type fuels (containing up to 85 % ethanol) are reserved exclusively for vehicles marketed for the use of this type of fuel (BioFlex vehicles). The quality of the ethanol must comply with European standard EN 15293.

Fuel used for Diesel engines

The Diesel engines are compatible with biofuels available at the pumps which meet current and future European standards:

- Diesel fuel that meets standard EN 590 mixed with a biofuel that meets standard EN 14214,
- Diesel fuel that meets standard EN16734 mixed with a biofuel that meets standard EN14214 (possibly containing up to 10 % Fatty Acid Methyl Ester),
- Paraffinic Diesel fuel that meets standard EN15940 mixed with a biofuel that meets standard EN14214 (possibly containing up to 7 % Fatty Acid Methyl Ester).

The use of B20 or B30 fuel meeting standard EN16709 is possible in your Diesel engines. However, this use, even occasional, requires strict application of the special servicing conditions referred to as "Arduous conditions". For more information, contact a PEUGEOT dealer or a qualified workshop. The use of any other type of (bio)fuel (vegetable or animal oils, pure or diluted, domestic fuel...) is strictly prohibited (risk of damage to the engine and fuel system). Only the use of Diesel fuel additives that meet the standard B715000 is authorised.



Snow chains

In wintry conditions, snow chains improve traction as well as the behaviour of the vehicle when braking.

i The snow chains must be fitted only to the front wheels. They must never be fitted to "space-saver" type spare wheels.

Take account of the legislation in force in your country on the use of snow chains and the maximum running speed authorised.

Use only the chains designed to be fitted to the type of wheel fitted to your vehicle:

Original tyre size	Type of chain
215/60R16 215/55R17 225/55 R17	Maximum link size: 9 mm
135/80R18 235/45R18 235/40R19 245/45 R18	Cannot be fitted with chains

! It is strongly recommended that before you leave, you practise fitting the snow chains on a level and dry surface.

i For more information on snow chains, contact a PEUGEOT dealer or a qualified workshop.

Advice on installation

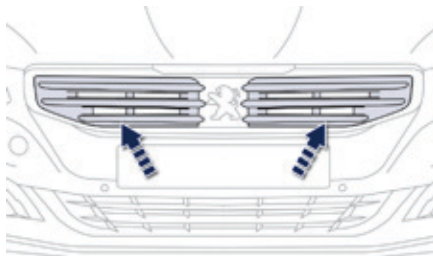
-  If you have to fit the chains during a journey, stop the vehicle on a flat surface on the side of the road.
-  Apply the parking brake and position any wheel chocks to prevent movement of your vehicle.
-  Fit the chains following the instructions provided by the manufacturer.
-  Move off gently and drive for a few moments, without exceeding 30 mph (50 km/h).
-  Stop your vehicle and check that the snow chains are correctly tightened.

i Avoid driving with snow chains on roads that have been cleared of snow, to avoid damaging your vehicle's tyres and the road surface. If your vehicle is fitted with alloy wheels, check that no part of the chain or its fixings is in contact with the wheel rim.

Very cold climate screen

Removable protective screen which prevents the accumulation of snow at the radiator cooling fan.

- !** Before fitting or removing the screen, ensure that the engine is off and the cooling fan has stopped. It is recommended that the screen be fitted and removed by a PEUGEOT dealer or a qualified workshop.



Fitting

- ☞ Offer up the screen to the front of the top section of the front bumper upper grille.
- ☞ Press on the screen to engage its fixing clips.

Removal

- ☞ Use a screwdriver as a lever to unclip each retaining clip in turn.

- !** Do not forget to remove the very cold climate screen:
- when the ambient temperature exceeds 10° C (for example: in summer, ...),
 - when towing,
 - at speeds above 75 mph (120 km/h).

Towing a trailer



Your vehicle is primarily designed for transporting people and luggage, but it may also be used for towing a trailer.

- i** We recommend the use of genuine PEUGEOT towbars and their harnesses that have been tested and approved from the design stage of your vehicle, and that the fitting of the towbar is entrusted to a PEUGEOT dealer or a qualified workshop.
- If the towbar is not fitted by a PEUGEOT dealer, it must still be fitted in accordance with the vehicle manufacturer's instructions.

Blanking cover



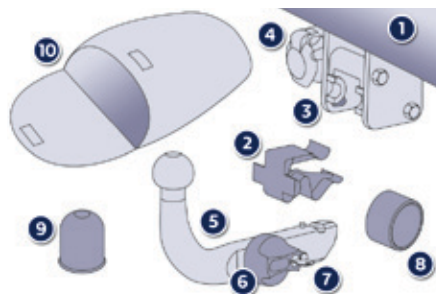
When towing, you must remove the blanking cover if your vehicle has one. Contact a PEUGEOT dealer or a qualified workshop for this.

- i** For more information on weights (and the towed loads which apply to your vehicle) refer to the corresponding section.

- !** Driving with a trailer places greater demands on the towing vehicle and the driver must take particular care. For more advice on driving when towing, refer to the corresponding section.

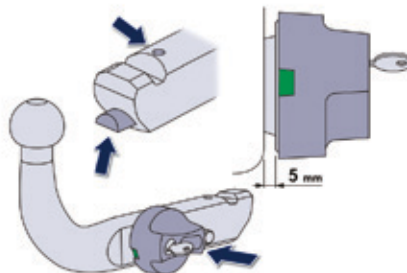
Towbar with quickly detachable towball

Presentation



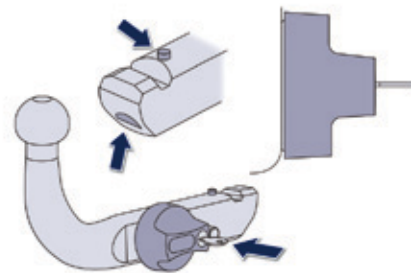
This towbar allows the towball to be fitted and removed quickly and easily without the use of tools. Installed behind the rear bumper, the towbar is invisible after removing the towball and folding the trailer harness socket carrier.

1. Carrier.
2. Protective blanking plug.
3. Security ring.
4. Folding trailer harness socket.
5. Detachable towball.
6. Locking / unlocking wheel.
7. Security key lock.
8. Locking wheel protector.
9. Ball protector.
10. Storage bag.



A. Locked position

The locking wheel is not in contact with the towball (gap of about 5 mm).
The green mark is visible.
The lock for the locking wheel is facing rearward.
The bolt is visible and extends beyond the towball.



B. Unlocked position

The locking wheel is in contact with the towball.
Then green mark is hidden.
The lock for the locking wheel is facing forward.
The peg is not visible.

! Observe the legislation in force in the country in which you are driving.

i For information on the maximum trailer weight and the recommended nose weight, refer to the "Technical data" section.
For information on safely towing a trailer, refer to the "Towing a trailer" section.

i Before each use

Check that the towball is correctly fitted by verifying the following points:

- the towball is correctly locked in place (position **A**),
- the security key lock is on and the key removed; the locking wheel can no longer be operated,
- the towball must no longer move at all in its carrier; try to shake it by hand.

During use

Never unlock the towball when a trailer or load carrier is fitted.

Never exceed the maximum authorised weight for the vehicle plus trailer (Gross Train Weight - GTW).

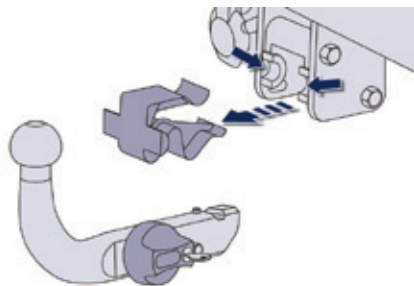
Before driving, check the adjustment of the headlamp beam height.

For more information on adjusting the headlamps, refer to the corresponding section.

After use

For journeys made without a trailer or load carrier, the trailer harness socket must be folded away, the towball removed and the protective blanking plug inserted in the carrier. This measure applies particularly if the towball could hinder visibility of the number plate or lighting.

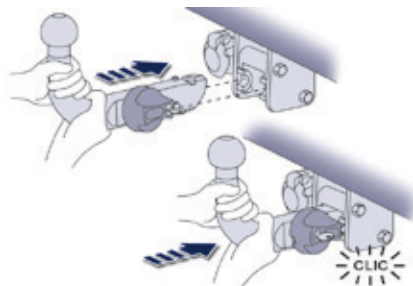
Fitting the towball



Remove the protective blanking plug from the carrier and check the condition of the fixing system. If necessary, clean the carrier with a brush or clean cloth.

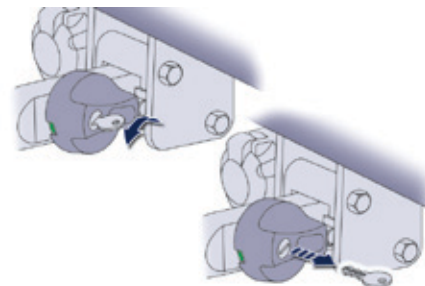
Take the towball from the storage bag. Remove the protective cover from the ball and the protective cap from the locking wheel. Stow the plug, cover and cap in the storage bag.

Check that the towball is unlocked (position **B**). If not, insert the key in the lock and turn the key clockwise to unlock the mechanism. Then press the locking wheel and turn it fully clockwise.



Take the towball in both hands; insert the end of the towball into the carrier, then, to ensure that it has correctly locked in place, pull firmly down on the ball end of the towball.

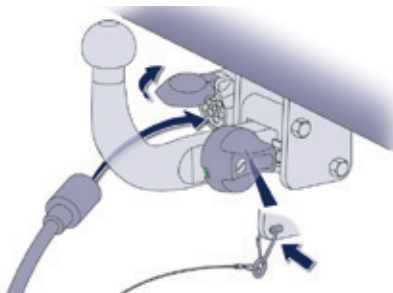
The locking wheel automatically turns a quarter of a turn anti-clockwise, making a perceptible click; take care to keep your hands clear.



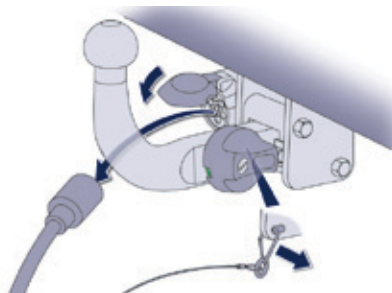
Check that the towball has correctly locked in place (position **A**). Turn the key anti-clockwise to lock the towball fixing mechanism. Always remove the key and keep it in a safe place.

! If the key cannot be turned or removed, this means that the towball is not fitted correctly; start the procedure again. If one of the locking conditions is not met, start the procedure again. In all cases, if the marking remains red, do not use the towbar and contact a PEUGEOT dealer or a qualified workshop.

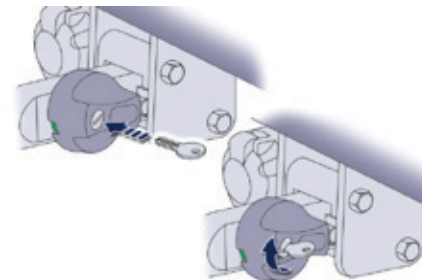
Removing the towball



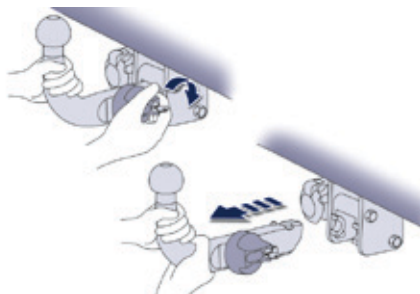
Attach the trailer to the towball.
 Attach the cable on the trailer to the security ring located on the carrier.
 Lower the trailer harness socket carrier by pulling down on the ring visible below the bumper.
 Remove the protective cover from the socket and connect the trailer wiring harness.



Disconnect the trailer harness from the socket on the carrier.
 Detach the cable on the trailer from the security ring on the carrier.
 Unhook the trailer from the towball.
 Return the trailer harness connector carrier to the folded position.

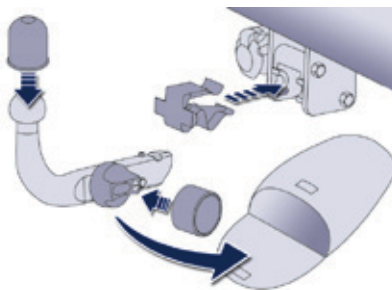


Insert the key into the lock.
 Turn the key clockwise to unlock the towball fixing mechanism.



Grasp the towball firmly with one hand; with the other hand, press and turn the locking wheel clockwise as far as it will go. Extract the towball from the bracket.

! Be ready for the weight of the towball (around 3.5 kg). Risk of injury!



Refit the protective cover for the ball and the protective cover for the locking wheel. Stow the towball in its bag. Refit the protective blanking plug to the carrier.

Maintenance

Correct operation is only possible if the towball and its carrier remain clean.

Before cleaning the vehicle with a high pressure jet wash, the towbar harness socket carrier must be folded away, the towball removed and the protective blanking plug inserted in the carrier.

For any work on the towbar, go to a PEUGEOT dealer or a qualified workshop.

Stowing the towball

It is recommended that the removable towball be safely stowed, preferably in a storage space below the boot floor.

Attach the towball using the bag tie cord.

! Never leave the removable towball unsecured in the boot. In the event of sudden braking, a towball left loose in the boot could present a danger to passengers in the vehicle. Furthermore, the towball and the boot risk being damaged.

Changing a wiper blade



Before removing a front wiper blade

- ☞ Within one minute after switching off the ignition, operate the wiper stalk to position the wiper blades vertically on the windscreen.

Removing

- ☞ Raise the corresponding wiper arm.
- ☞ Unclip the wiper blade and remove it.

Fitting

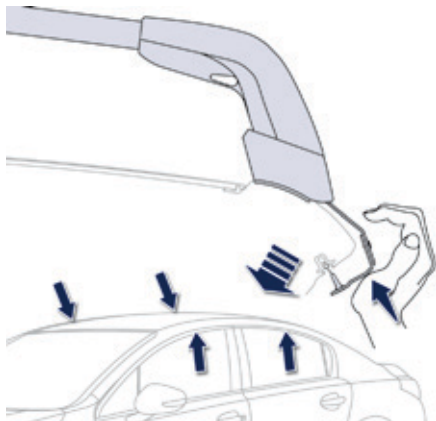
- ☞ Put the corresponding new wiper blade in place and clip it.
- ☞ Fold down the wiper arm carefully.

After fitting a front wiper blade

- ☞ Switch on the ignition.
- ☞ Operate the wiper stalk again to park the wiper blades.

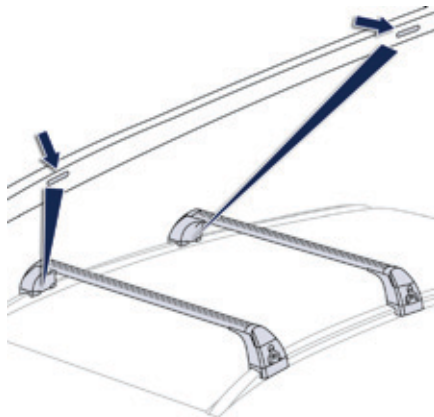
Fitting roof bars

When fitting transverse roof bars, take care to position them correctly.



Saloon

- There are retaining pins in the door apertures.



SW and non-hybrid RHX

- There are markings on each of the longitudinal bars.

i Maximum authorised weight on the roof bars, for a loading height not exceeding 40 cm (with the exception of bicycle carriers):

- Saloon: **70 kg**
- SW and non-hybrid RHX: **100 kg**

If the height exceeds 40 cm, adapt the speed of the vehicle to the profile of the road to avoid damaging the roof bars and the fixings on the roof.

Be sure to refer to national legislation in order to comply with the regulations for transporting objects which are longer than the vehicle.

! Use accessories recommended by PEUGEOT observing the manufacturer's recommendations and fitting instructions so as to avoid the risk of damaging the body (deformation, scratches, ...).



PEUGEOT & TOTAL, A PARTNERSHIP TO DELIVER BETTER PERFORMANCE!

2015 was marked by PEUGEOT's return to Rally-Raid, one of the most difficult motorsport disciplines in the world.

To obtain the best performance in these trials, PEUGEOT Sport chose TOTAL QUARTZ for the PEUGEOT 2008 DKR, a lubricant of high technology which protects the engine in the most severe conditions.

TOTAL QUARTZ protects your engine against the effects of time.

TOTAL QUARTZ Ineo First is a high performance lubricant, the result of work done together by PEUGEOT and TOTAL R&D.

Specially formulated for the engines in PEUGEOT vehicles, its innovative technology significantly reduces CO₂ emissions and keeps your engine clean.

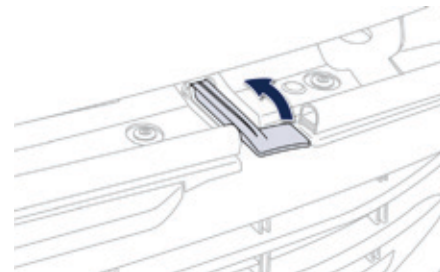
PEUGEOT RECOMMENDS TOTAL



OFFICIAL PARTNERS

Opening the bonnet

! Before doing anything under the bonnet, switch off the Stop & Start system to avoid any risk of injury resulting from an automatic change to START mode.



Opening

☞ **From inside:** pull the release lever, located on the left below the dashboard, towards you.

☞ **From the outside:** lift the safety catch and raise the bonnet.

A bonnet strut opens the bonnet and holds it open.

! Do not open the bonnet in high winds. When the engine is hot, handle the exterior safety catch and the bonnet stay with care (risk of burns).

Closing

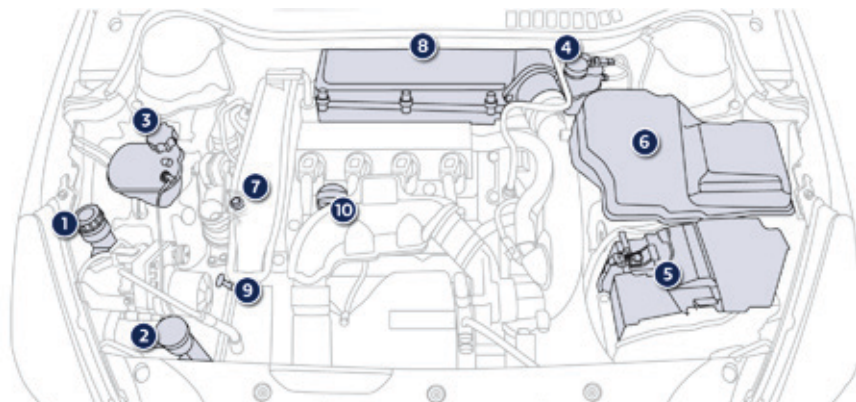
☞ Lower the bonnet and release it at the end of its travel.
☞ Check that it is latched correctly.

! **The cooling fan may start after switching off the engine: take care with articles and clothing that might be caught by the fan blades.**

! Because of the presence of electrical equipment under the bonnet, it is recommended that exposure to water (rain, washing, ...) be limited.

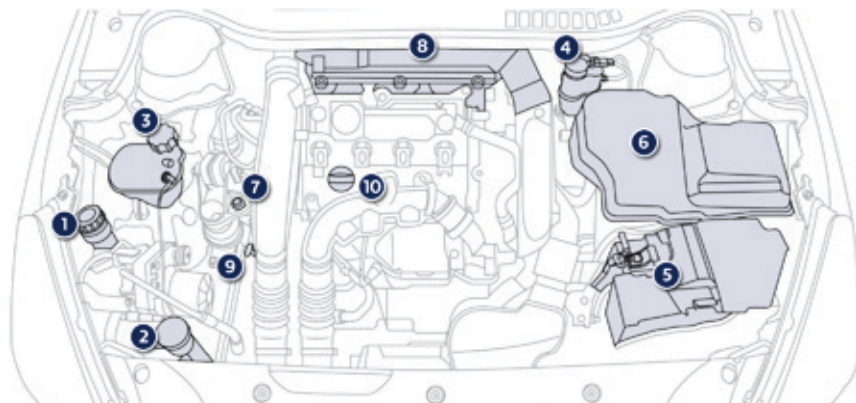
Petrol engines

1. Power steering fluid reservoir.
2. Screenwash and headlamp wash fluid reservoir.
3. Coolant header tank.
4. Brake fluid reservoir.
5. Battery / Fuses.
6. Fusebox.
7. Remote earth point (-).
8. Air filter.
9. Engine oil dipstick.
10. Engine oil filler cap.



1.6 litre THP 150

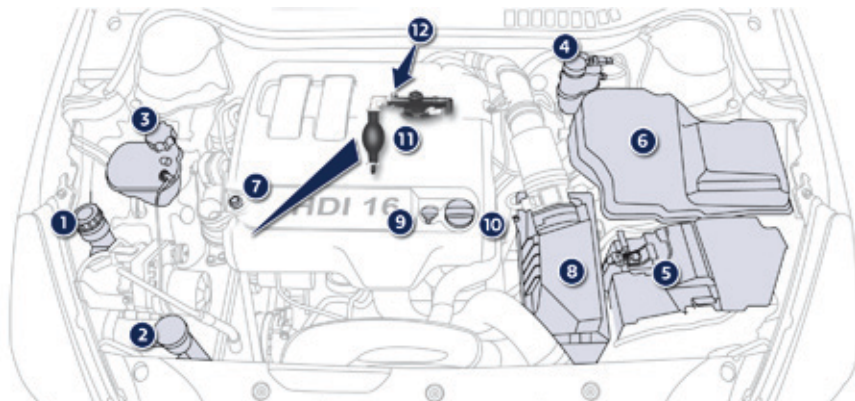
1.6 litre THP 156



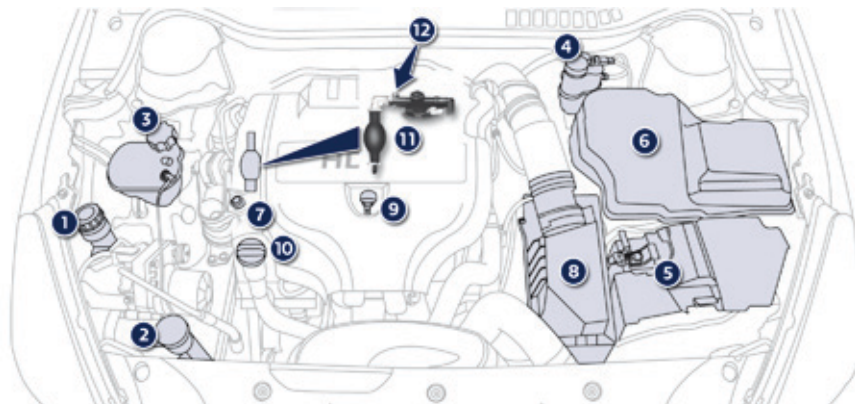
1.6 litre e-THP 165 S&S

Diesel engines

1. Power steering fluid reservoir.
2. Screenwash and headlamp wash fluid reservoir.
3. Coolant reservoir.
4. Brake fluid reservoir.
5. Battery / Fuses.
6. Fusebox.
7. Earth point ("-" terminal).
8. Air filter.
9. Engine oil dipstick.
10. Engine oil filler cap.
11. Priming pump*.
12. Bleed screw*.



2.0 litre HDi 140

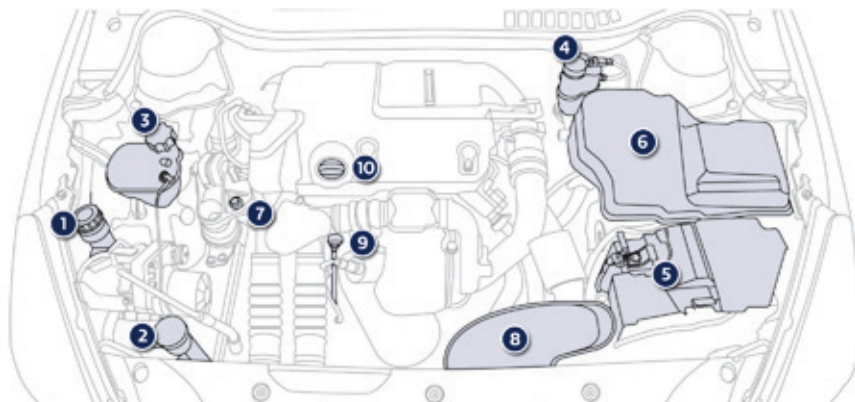


2.0 litre HDi 136
2.0 litre HDi 163

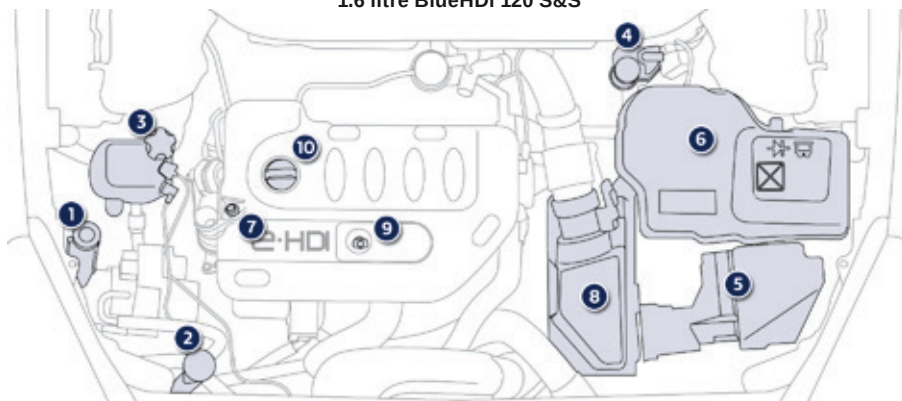
* According to engine.

BlueHDi Diesel engines

1. Power steering fluid reservoir.
2. Screenwash and headlamp wash fluid reservoir.
3. Coolant header tank.
4. Brake fluid reservoir.
5. Battery / Fuses.
6. Fusebox.
7. Earth point ("-" terminal).
8. Air filter.
9. Engine oil dipstick.
10. Engine oil filler cap.



1.6 litre BlueHDi 120 S&S



2.0 litre BlueHDi 136 S&S

2.0 litre BlueHDi 150 S&S

2.0 litre BlueHDi 180 S&S

Checking levels

Check all of these levels regularly, in line with the manufacturer's service schedule. Top them up if necessary, unless otherwise indicated. If a level drops significantly, have the corresponding system checked by a PEUGEOT dealer or a qualified workshop.

! Take care when working under the bonnet, as certain areas of the engine may be extremely hot (risk of burns) and the cooling fan could start at any time (even with the ignition off).

Engine oil level



The check is carried out either when the ignition is switched on using the oil level indicator in the instrument panel for vehicles so equipped, or using the dipstick.

i To ensure that the reading is correct, your vehicle must be parked on a level surface with the engine having been off for more than 30 minutes.

It is normal to top up the oil level between two services (or oil changes). PEUGEOT recommends that you check the level, and top up if necessary, every 3 000 miles (5 000 kms).

Checking using the dipstick

The location of the dipstick is shown in the corresponding underbonnet layout view.

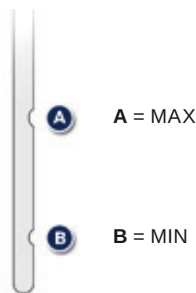
- ☞ Take the dipstick by its coloured grip and remove it completely.
- ☞ Wipe the end of the dipstick using a clean non-fluffy cloth.
- ☞ Refit the dipstick and push fully down, then pull it out again to make the visual check: the correct level is between the marks **A** and **B**.

If you find that the level is above the **A** mark or below the **B** mark, **do not start the engine**.

- If the level is above the **MAX** mark (risk of damage to the engine), contact a PEUGEOT dealer or a qualified workshop.
- If the level is below the **MIN** mark, you must top up the engine oil.

Oil grade

Before topping-up the oil or changing the oil, check that the oil is the correct grade for your engine and conforms to the manufacturer's recommendations.



Topping-up the engine oil level

The location of the oil filler cap is shown in the corresponding underbonnet layout view.

- ☞ Unscrew the oil filler cap to reveal the filler aperture.
- ☞ Add oil in small quantities, avoiding any spills on engine components (risk of fire).
- ☞ Wait a few minutes before checking the level again using the dipstick.
- ☞ Add more oil if necessary.
- ☞ After checking the level, carefully refit the oil filler cap and the dipstick in its tube.

After topping-up the oil, the check when switching on the ignition with the oil level indicator in the instrument panel is not valid during the 30 minutes after topping up.

Engine oil change

Refer to the manufacturer's service schedule for details of the interval for this operation.

In order to maintain the reliability of the engine and emission control system, never use additives in the engine oil.

Brake fluid level



The brake fluid level should be close to the "MAX" mark. If it is not, check the brake pad wear.

Changing the fluid

Refer to the manufacturer's service schedule for details of the interval for this operation.

Fluid specification

The brake fluid must conform to the manufacturer's recommendations.

Power steering fluid level



The power steering fluid level should be close to the "MAX" mark. With the engine cold, unscrew the cap to check the level.

Coolant level



The coolant level should be close to the "MAX" mark but should never exceed it.

When the engine is warm, the temperature of the coolant is regulated by the fan.

! The cooling fan may start after switching off the engine: take care with articles and clothing that might be caught by the fan blades.

In addition, as the cooling system is pressurised, wait at least one hour after switching off the engine before carrying out any work.

To avoid any risk of scalding, unscrew the cap by two turns to allow the pressure to drop. When the pressure has dropped, remove the cap and top up the level.

Changing the coolant

The coolant does not have to be replaced at routine services.

Fluid specification

The coolant must conform to the manufacturer's recommendations.

Screenwash and headlamp wash fluid



In the case of vehicles fitted with headlamp washers, the low fluid level is indicated by an audible signal and a message in the instrument panel screen.

Top up the reservoir when you next stop the vehicle.

Fluid specification

For optimum cleaning and to avoid freezing, this fluid must not be topped up with or replaced with plain water.

i In wintry conditions, the use of an ethyl alcohol or methanol base fluid is recommended.

Diesel additive level (Diesel engine with particle filter)

A low additive level is indicated by illumination of this warning lamp, accompanied by an audible warning and a message in the instrument panel screen.

Topping up

This additive must be topped up by a PEUGEOT dealer or a qualified workshop without delay.

Used products

! Avoid prolonged contact of used oil or fluids with the skin. Most of these fluids are harmful to health or indeed very corrosive.



Do not discard used oil or fluids into sewers or onto the ground. Take used oil to a PEUGEOT dealer or a qualified workshop (France) or to an authorised waste disposal site.

Checks

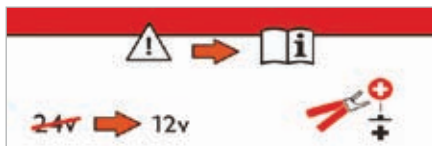
Unless otherwise indicated, check these components in accordance with the manufacturer's service schedule and according to your engine. Otherwise, have them checked by a PEUGEOT dealer or a qualified workshop.

12 V battery



The battery does not require any maintenance. However, check regularly that the terminals are correctly tightened (versions without quick release terminals) and that the connections are clean.

When carrying out any operation on the 12 V battery, refer to the corresponding section for details of the precautions to be taken before starting work.



Versions equipped with Stop & Start are fitted with a 12 V lead-acid battery of specific technology and specification. Its replacement should be carried out only by a PEUGEOT dealer or a qualified workshop.

Air filter and passenger compartment filter



Refer to the manufacturer's service schedule for details of the replacement intervals for these components.

Depending on the environment (e.g. dusty atmosphere) and the use of the vehicle (e.g. city driving), **replace them twice as often if necessary.**

A clogged passenger compartment filter may have an adverse effect on the performance of the air conditioning system and generate undesirable odours.

Oil filter



Replace the oil filter each time the engine oil is changed. Refer to the manufacturer's service schedule for details of the replacement interval for this component.

Particle filter (Diesel)

SERVICE The start of saturation of the particle filter is indicated by the temporary illumination of this warning lamp accompanied by a message in the multifunction screen.

i As soon as the traffic conditions permit, regenerate the filter by driving at a speed of at least 40 mph (60 km/h) until the warning lamp goes off. If the warning lamp stays on, this indicates a low additive level. For more information on checking levels, refer to the corresponding section.

On a new vehicle, the first particle filter regeneration operations may be accompanied by a "burning" smell, which is perfectly normal. Following prolonged operation of the vehicle at very low speed or at idle, you may, in exceptional circumstances, notice the emission of water vapour at the exhaust on acceleration. This does not affect the behaviour of the vehicle or the environment.

Manual gearbox



The gearbox does not require any maintenance (no oil change). Refer to the manufacturer's service schedule for the checking interval for this component.

Automatic gearbox



The gearbox does not require any maintenance (no oil change). Refer to the manufacturer's service schedule for details of the level checking interval for this component.

Brake pads



Brake wear depends on the style of driving, particularly in the case of vehicles used in town, over short distances. It may be necessary to have the condition of the brakes checked, even between vehicle services. Unless there is a leak in the circuit, a drop in the brake fluid level indicates that the brake pads are worn.

Brake disc wear



For information on checking brake disc wear, contact a PEUGEOT dealer or a qualified workshop.

Parking brake



If excessive travel or a loss of effectiveness of this system is noticed, the parking brake must be checked, even between two services.

Checking this system must be done by a PEUGEOT dealer or a qualified workshop.

Electric parking brake



This system does not require any routine servicing. However, in the event of a problem, have the system checked by a PEUGEOT dealer or a qualified workshop.

For more information on the electric parking brake, refer to the corresponding section.

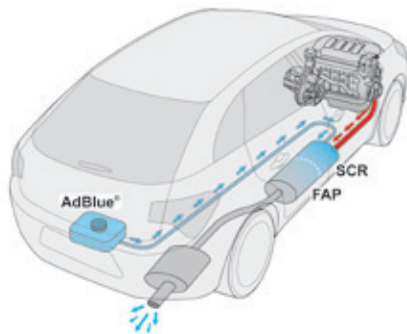
! Only use products recommended by PEUGEOT or products of equivalent quality and specification. In order to optimise the operation of units as important as those in the braking system, PEUGEOT selects and offers very specific products. After washing the vehicle, dampness, or in wintry conditions, ice can form on the brake discs and pads: braking efficiency may be reduced. Make light brake applications to dry and defrost the brakes.

AdBlue® additive and SCR system for BlueHDi Diesel engines

To assure respect for the environment and conformity with the new Euro 6 emissions standard, without adversely affecting the performance or fuel consumption of Diesel engines, PEUGEOT has taken the decision to equip its vehicles with an effective system that associates SCR (Selective Catalytic Reduction) with a particle filter (FAP) for the treatment of exhaust gases.

Presentation of the SCR system

Using an additive called AdBlue® containing urea, a catalytic converter turns up to 85% of nitrous oxides (NOx) into nitrogen and water, which are harmless to health and the environment.



The AdBlue® additive is held in a special tank located under the boot at the rear of the vehicle. It has a capacity of 17 litres: this provides a driving range of about 12 500 miles (20 000 km), after which an alert is triggered warning you when the reserve remaining is enough for just 1 500 miles (2 400 km).

During each scheduled service of your vehicle by a PEUGEOT dealer or a qualified workshop, the AdBlue® additive tank is refilled in order to allow normal operation of the SCR system.

If the estimated mileage between two services is greater than 12 500 miles (20 000 km), we recommend that you go to a PEUGEOT dealer or a qualified workshop to have the necessary top-up carried out.

! Once the AdBlue® tank is empty, a system required by regulations prevents starting of the engine. If the SCR is faulty, the level of emissions from your vehicle will no longer meet the Euro 6 standard: your vehicle becomes polluting. In the event of a confirmed fault with the SCR system, you must go to a PEUGEOT dealer or a qualified workshop as soon as possible: after a running distance of 650 miles (1 100 km), a system will be triggered automatically to prevent engine starting.

Topping-up the AdBlue® additive

Filling the AdBlue® tank is an operation included in every routine service on your vehicle by a PEUGEOT dealer or a qualified workshop.

Nevertheless, given the capacity of the tank, it may be necessary to top-up the additive between services, more particularly if an alert (warning lamps and a message) signals the requirement.

You can go to a PEUGEOT dealer or a qualified workshop.

If you envisage topping-up yourself, please read the following warnings carefully.

i Freezing of the AdBlue® additive

The AdBlue® additive freezes at temperatures below around -11°C. The SCR system includes a heater for the AdBlue® tank, allowing you to continue driving in very cold conditions.

Precautions in use

The AdBlue® additive is an urea-based solution. This liquid is non-flammable, colourless and odourless (kept in a cool area).

In the event of contact with the skin, wash the affected area with soap and water. In the event of contact with the eyes, wash (irrigate) the eyes with large amounts of water or with an eye wash solution for at least 15 minutes.

If a burning sensation or irritation persists, get medical attention.

If swallowed, immediately wash out the mouth with clean water and then drink plenty of water. In certain conditions (high ambient temperature, for example), the risk of release of ammonia cannot be excluded: do not inhale the product. Ammonia vapour has an irritant effect on mucous membranes (eyes, nose and throat).

! Keep AdBlue® out of the reach of children, in its original bottle. Never transfer AdBlue® to another container: it would lose its purity.

Use only AdBlue® additive that meets the ISO 22241 standard.

! Never dilute the additive with water. Never pour the additive into the Diesel fuel tank.



AdBlue®

The supply in a non-drip bottle simplifies topping-up. You can obtain 1.89 litre (half a US gallon) bottles from a PEUGEOT dealer or a qualified workshop.

! Never top-up from an AdBlue® dispenser reserved for heavy goods vehicles.

Recommendations on storage

AdBlue® freezes at about -11°C and deteriorates above 25°C. It is recommended that bottles be stored in a cool area and protected from direct sunlight.

Under these conditions, the additive can be kept for at least a year.

If the additive has frozen, it can be used once it has completely thawed out.



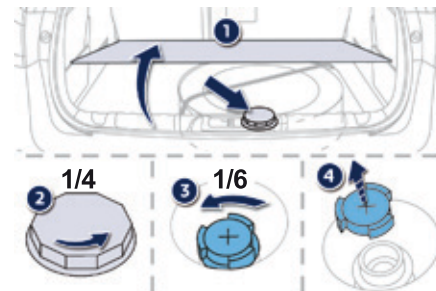
Never store bottles of AdBlue® in your vehicle.

Procedure

Before topping-up, ensure that the vehicle is parked on a flat and level surface.

In wintry conditions, ensure that the temperature of the vehicle is above -11°C. Otherwise the AdBlue® may be frozen and so cannot be poured into its tank. Park your vehicle in a warmer area for a few hours to allow the top-up to be carried out.

- ☞ Switch off the ignition and remove the key, or if your vehicle has one, press the START/STOP button to switch off the engine.



- ☞ For access to the AdBlue® tank, raise the boot carpet then, depending on equipment, lift out the spare wheel and/or the storage box.
- ☞ Without pressing, turn the black cap a quarter turn anti-clockwise and lift it off.
- ☞ Turn the blue cap a 6th of a turn anti-clockwise.
- ☞ Lift off the cap.



- ☞ Obtain a bottle of AdBlue®. After first checking the use-by date, read carefully the instructions on use on the label before pouring the contents of the bottle into your vehicle's AdBlue® tank.

! **Important:** if your vehicle's AdBlue® tank is completely empty - which is confirmed by the alert messages and the impossibility of starting the engine, you must add at least 3.8 litres (so two 1.89 litre bottles).

- ☞ After emptying the bottle, wipe away any spillage around the tank filler using a damp cloth.

! If any additive is split or splashed, wash immediately with cold water or wipe with a damp cloth.
If the additive has crystallised, clean it off using a sponge and hot water.

- ☞ Refit the blue cap to the tank and turn it a 6th of a turn clockwise, to its stop.
- ☞ Refit the black cap and turn it a quarter of a turn clockwise without pressing. Ensure that the indicator on the cap lines up with the indicator on the support.
- ☞ Depending on equipment, return the spare wheel and/or the storage box to the bottom of the boot.
- ☞ Refit the boot carpet and close the tailgate.

! Important: **when topping-up after running out of additive**, signalled by the message "Top up emissions additive: Starting prevented", you must wait for about 5 minutes before switching the ignition on again, **without opening the driver's door, unlocking the vehicle, introducing the remote control key into the ignition switch, or placing the electronic key of the "Keyless Entry and Starting" system inside the vehicle.**

Switch on the ignition, then wait for 10 seconds before starting the engine.



Never dispose of AdBlue® additive bottles in the household waste. Place them in a special container provided this purpose or take them to your dealer.

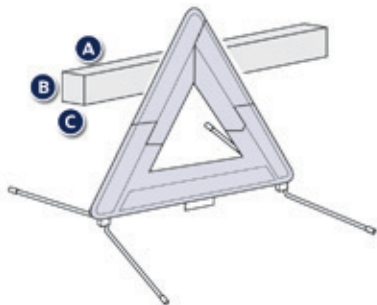
Warning triangle

This safety device should be used in addition to the hazard warning lamps.

Its presence in the vehicle is mandatory.

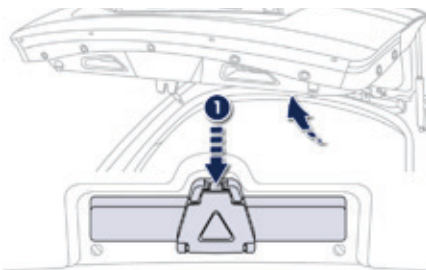
i The location for stowing a folded triangle is in the inner trim panel of the boot lid or tailgate.

! Before leaving your vehicle to set up and install the triangle, switch on the hazard warning lamps and put on your high visibility vest.



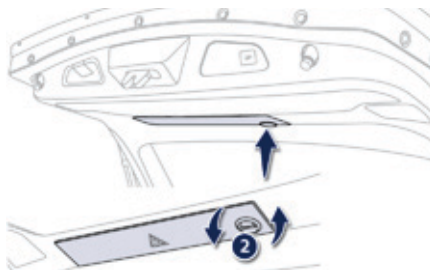
The dimensions of the triangle (once folded) or its storage box must be:

- **A:** length = **438** mm,
- **B:** height = **56** mm,
- **C:** width = **38** mm.



Saloon

- ☞ Press the lug **1** and pull the assembly towards you.



SW and non-hybrid RXH

- ☞ Turn the knob **2** to remove the cover.
- ☞ Hold the cover and the triangle so that they do not fall.

Placing the triangle in the road

- ☞ Place the triangle behind the vehicle, as required by the legislation in force in your country.

i Refer to the manufacturer's instructions on unfolding and installing supplied with the triangle.

i The triangle is available as an accessory; contact a PEUGEOT dealer or a qualified workshop.

Running out of fuel (Diesel)

On vehicles fitted with Diesel engines, the fuel system must be b primed if you run out of fuel. For all versions other than BlueHDi, refer to the corresponding engine compartment view.

i For more information on the Diesel misfuel prevention device, refer to the corresponding section.

! If the engine does not start first time, don't keep trying but start the procedure again from the beginning.

BlueHDi engines

- ☞ Fill the fuel tank with at least five litres of Diesel.
- ☞ Switch on the ignition (without starting the engine).
- ☞ Wait around 6 seconds and switch off the ignition.
- ☞ Repeat the operation 10 times.
- ☞ Operate the starter to run the engine.

1.6 litre HDi engine



- ☞ Fill the fuel tank with at least five litres of diesel.
- ☞ Open the bonnet.
- ☞ If necessary, unclip the styling cover for access to the priming pump.
- ☞ Squeeze and release the priming pump repeatedly until resistance is felt (there may be resistance at the first press).
- ☞ Operate the starter until the engine starts (if the engine does not start at the first attempt, wait around 15 seconds before trying again).
- ☞ If the engine does not start after a few attempts, operate the priming pump again then start the engine.
- ☞ Clip the styling cover back in place.
- ☞ Close the bonnet.

2 litre HDi engines



- ☞ Fill the fuel tank with at least five litres of Diesel.
- ☞ Open the bonnet.
- ☞ If necessary, unclip the styling cover for access to the priming pump.
- ☞ Squeeze and release the priming pump repeatedly until fuel appears in the transparent pipe.
- ☞ Operate the starter until the engine starts (if the engine does not start at the first attempt, wait around 15 seconds before trying again).
- ☞ If the engine does not start after a few attempts, operate the priming pump again then start the engine.
- ☞ Put the styling cover back in position and clip it in place.
- ☞ Close the bonnet.

Temporary puncture repair kit

This kit consists of a compressor and a sealant cartridge.

It allows the **temporary repair** of a tyre.

You are then able to go to the nearest garage.

It is designed to repair most punctures which could affect the tyre, located on the tyre tread or shoulder.

Its compressor can be used to check and adjust the pressure of the tyre.



Access to the kit



This kit is installed in the storage box, under the boot floor.

List of tools

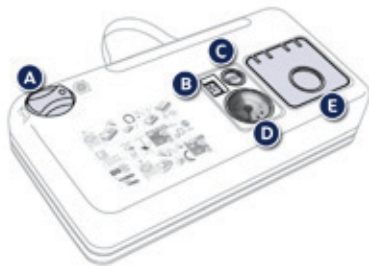
All of these tools are specific to your vehicle and can vary according to equipment. Do not use them for other purposes.

1. 12 V compressor.
Contains a sealant cartridge for the temporary repair of a tyre and can also be used for adjusting tyre pressures.
2. One chock* to block one of the front wheels of the vehicle.
3. Removable towing eye.
For more information on towing, refer to the corresponding section.

i The vehicle's electric system allows the connection of a compressor for long enough to inflate a tyre after a puncture repair or for inflating a small inflatable accessory.

* Depending on the country of sale or equipment.

Description of the kit



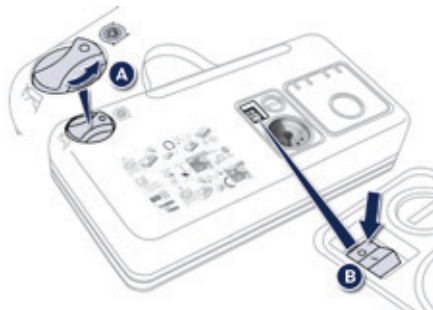
- A. "Sealant" or "Air" position selector.
- B. On "I" / off "O" switch.
- C. Deflation button.
- D. Pressure gauge (in bars and psi).
- E. Compartment housing:
 - a cable with adaptor for 12 V socket,
 - various inflation adaptors for accessories, such as balls, bicycle tyres...



- F. Sealant cartridge.
- G. White pipe with cap for repair.
- H. Black pipe for inflation.
- I. Speed limit sticker.

i The speed limit sticker I must be affixed to the vehicle's steering wheel to remind you that a wheel is in temporary use. Do not exceed a speed of 50 mph (80 km/h) when driving with a tyre repaired using this type of kit.

Repair procedure

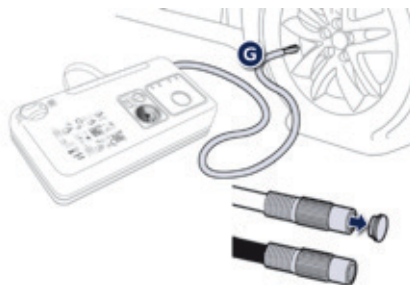


1. Sealing

- ☞ Switch off the ignition.
- ☞ Turn the selector **A** to the "sealant" position.
- ☞ Check that the switch **B** is in position "O".

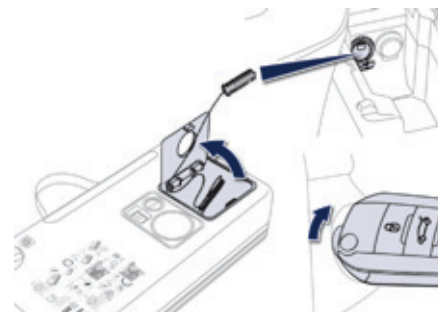


i Avoid removing any foreign bodies which have penetrated into the tyre.



- ☞ Uncoil the white pipe **G** fully.
- ☞ Unscrew the cap from the white pipe.
- ☞ Connect the white pipe to the valve of the tyre to be repaired.

! Take care, this product is harmful if swallowed and causes irritation to the eyes.
Keep this product out of the reach of children.



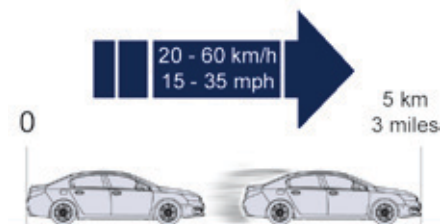
- ☞ Connect the compressor's electric plug to the vehicle's 12 V socket.
- ☞ Start the vehicle and leave the engine running.

! Do not start the compressor before connecting the white pipe to the tyre valve: the sealant product would be expelled through the pipe.



- ☞ Switch on the compressor by moving the switch **B** to position "I" until the tyre pressure reaches 2.0 bars. The sealant is injected into the tyre under pressure; do not disconnect the pipe from the valve during this operation (risk of splashing).

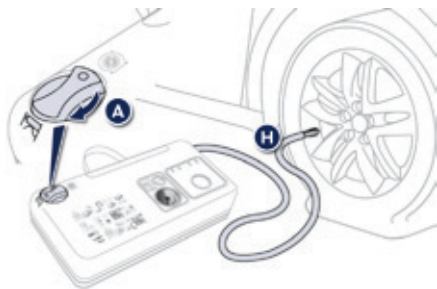
i If after around 5 to 7 minutes the pressure is not attained, this indicates that the tyre is not repairable; contact a PEUGEOT dealer or a qualified workshop for assistance.



- ☞ Remove the kit and screw the cap back on the white pipe. Take care to avoid staining your vehicle with traces of fluid. Keep the kit to hand.
- ☞ Drive immediately for approximately three miles (five kilometres), at reduced speed (between 15 and 35 mph (20 and 60 km/h)), to plug the puncture.
- ☞ Stop to check the repair and the tyre pressure using the kit.

i Tyre under-inflation detection

If the vehicle is fitted with tyre under-inflation detection, the under-inflation warning lamp will remain on after the wheel has been repaired until the system is reinitialised by a PEUGEOT dealer or a qualified workshop.



2. Inflation

- ☞ Turn the selector **A** to the "Air" position.
- ☞ Uncoil the black pipe **H** fully.
- ☞ Connect the black pipe to the valve of the wheel.



- ☞ Connect the compressor's electric plug to the vehicle's 12 V socket.
- ☞ Start the vehicle again and leave the engine running.



As soon as possible, go to a PEUGEOT dealer or a qualified workshop. You must inform the technician that you have used this kit. After inspection, the technician will advise you on whether the tyre can be repaired or if it must be replaced.



- ☞ Adjust the pressure using the compressor (to inflate: switch **B** in position "I"; to deflate: switch **B** in position "O" and press button **C**), in accordance with the vehicle's tyre pressure label (located on the left hand door aperture).
A loss of pressure indicates that the puncture has not been fully plugged; contact a PEUGEOT dealer or qualified workshop for assistance.
- ☞ Remove and stow the kit.
- ☞ Drive at reduced speed (50 mph [80 km/h] max) limiting the distance travelled to approximately 120 miles (200 km).

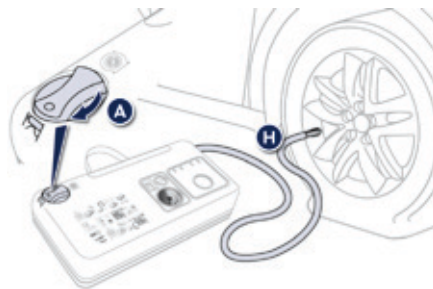
Removing the cartridge



- ☞ Stow the black pipe.
- ☞ Detach the angled base from the white pipe.
- ☞ Support the compressor vertically.
- ☞ Unscrew the cartridge from the bottom.

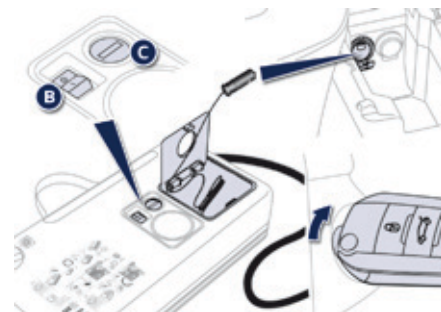
! Beware of discharges of fluid.
The expiry date of the fluid is indicated on the cartridge.
The sealant cartridge is designed for single use; even if only partly used, it must be replaced.
After use, do not discard the cartridge into the environment, take it to an authorised waste disposal site or a PEUGEOT dealer.
Do not forget to obtain a new sealant cartridge, available from PEUGEOT dealers or from a qualified workshop.

Checking tyre pressures / inflating accessories



You can also use the compressor, without injecting any product, to:

- check or adjust the pressure of your tyres,
 - inflate other accessories (balls, bicycle tyres...).
- ☞ Turn the selector **A** to the "Air" position.
 - ☞ Uncoil the black pipe **H** fully.
 - ☞ Connect the black pipe to the valve of the wheel or accessory.
If necessary, fit one of the adaptors supplied with the kit first.

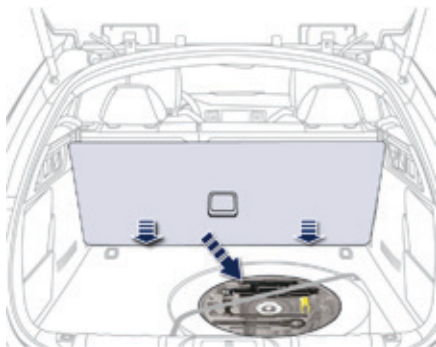


- ☞ Connect the compressor's electrical connector to the vehicle's 12 V socket.
- ☞ Start the vehicle and let the engine run.
- ☞ Adjust the pressure using the compressor (to inflate: switch **B** in position "I"; to deflate: switch **B** in position "O" and press button **C**), according to the vehicle's tyre pressure label or the accessory's pressure label.
- ☞ Remove the kit then stow it.

Spare wheel

Procedure for changing a wheel with punctured tyre for the spare wheel using the tools provided with the vehicle.

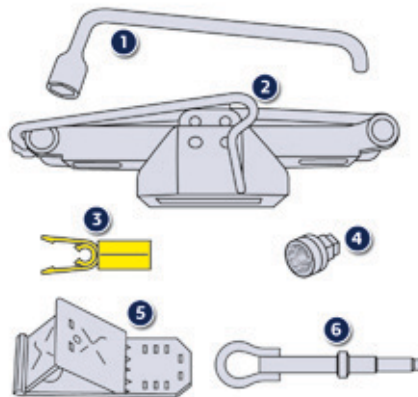
Access to the tools



The tools are installed in the boot under the floor.

To gain access to them:

- ☞ open the boot,
- ☞ position the floor vertically (SW and non-hybrid RXH: in its guide) for access to the tools.



List of tools

All of these tools are specific to your vehicle and can vary according to the level of equipment. Do not use them for other purposes.

1. Wheelbrace.
For removing the wheel trim and removing the wheel bolts.
2. Jack with integral handle.
For raising the vehicle.

3. Wheel bolt cover removal tool.
For removing the bolt protectors (covers) on alloy wheels.
4. Socket for the security bolts (located in the glove box).
For adapting the wheelbrace to the special "security" bolts.
5. A wheel chock for immobilising the vehicle*.
6. Towing eye.
See "Towing the vehicle".

! The jack must only be used to change a wheel with a damaged tyre.

i The jack does not require any maintenance.

The jack conforms to European legislation, such as defined in the Machinery Directive 2006/42/CE.

* Depending on country of sale or equipment.

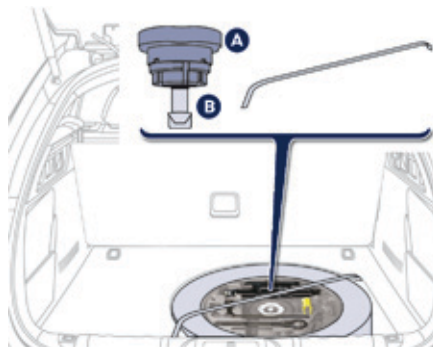
i Wheel with wheel trim

When refitting the wheel, refit the trim starting by placing its notch facing the valve and press around its edge with the palm of your hand.

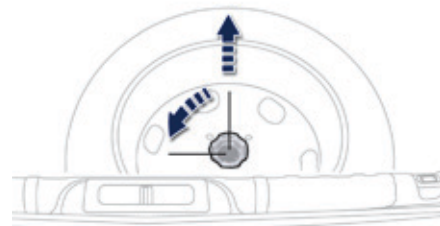
Access to the spare wheel

The spare wheel is located in the boot under the floor.

Depending on the country of sale, the spare wheel may be steel, alloy or of the "space-saver" type.

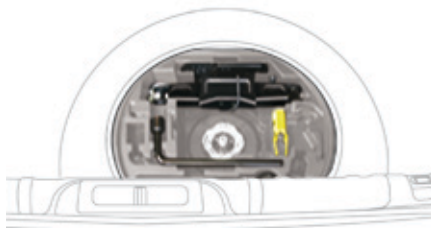


Depending on your vehicle's equipment, the spare wheel is restrained either by a strap or a securing nut **A** and bolt **B**. For the nut, the procedure is given below.



Taking out the wheel

- ☞ Unscrew the (coloured) central nut.
- ☞ Raise the spare wheel towards you from the rear.
- ☞ Take the wheel out of the boot.



Putting the wheel back in place

- ☞ Put the wheel back in its housing.
- ☞ Unscrew the (coloured) central nut by a few turns then put it in place in the centre of the wheel.
- ☞ Tighten fully until the central bolt clicks to retain the wheel correctly.

- ☞ Put the box back in place in the centre of the wheel and clip it.
- ☞ Put the polystyrene storage box back in place.

i Tyre under-inflation detection

The space-saver type or steel spare wheel does not have a sensor. The punctured wheel must be repaired by a PEUGEOT dealer or a qualified workshop.

Removing a wheel

i Parking the vehicle

Immobilise the vehicle where it does not block traffic: the ground must be level, stable and not slippery.

Apply the parking brake unless it has been programmed to automatic mode.

Switch off the ignition.

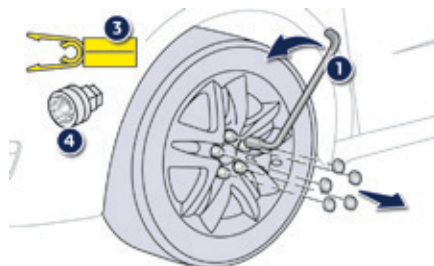
With a manual gearbox, engage first gear to block the wheels.

With an automatic gearbox, place the lever in position **P** to block the wheels.

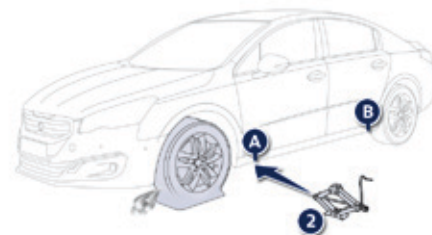
Check that the braking warning lamp and the **P** warning lamp in the parking brake control lever come on.

! Do not use:

- the jack for any other purpose than lifting the vehicle,
- a jack other than the one supplied by the manufacturer.

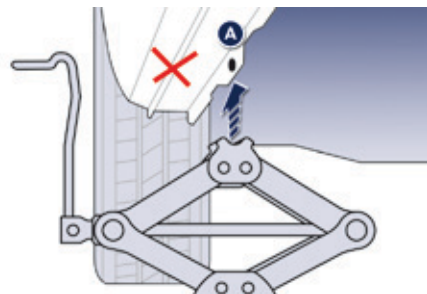
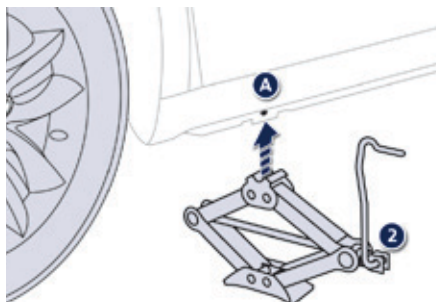


- ☞ Remove the wheel bolt cover from each of the bolts using the tool **3** (according to equipment).
- ☞ Fit the security socket **4** on the wheelbrace **1** to slacken the security bolt (if fitted).
- ☞ Slacken the other bolts using the wheelbrace **1** only.

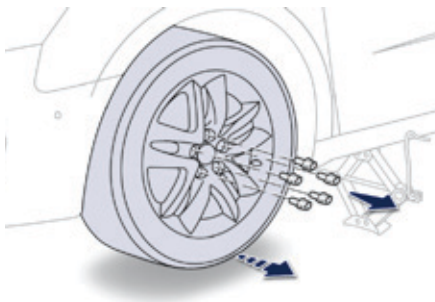


- ☞ Place the foot of the jack **2** on the ground and ensure that it is directly below the front **A** or rear **B** jacking point provided on the underbody, whichever is closest to the wheel to be changed.

- !** The occupants must get out of the vehicle and wait where they are safe. Never go underneath a vehicle raised using a jack; use an axle stand. If your vehicle does not have a jack, contact a PEUGEOT dealer or a qualified workshop for the part numbers of the tools needed to change a wheel: jack and wheelbrace.



- ☞ Extend the jack **2** until its head comes into contact with the jacking point **A** or **B** used; the vehicle's contact surface at **A** or **B** must engage with the central part of the head of the jack.



- ☞ Raise the vehicle until there is sufficient space between the wheel and the ground to admit the spare (not punctured) wheel easily.
- ☞ Remove the bolts and store them in a clean place.
- ☞ Remove the wheel.

! Ensure that the jack is stable. If the ground is slippery or loose, the jack might slip or drop - Risk of injury! Take care to position the jack only at one of the vehicle's jacking points **A** or **B** under the vehicle, ensuring that the contact surface of the vehicle's jacking point is centred on the head of the jack. Otherwise there is a risk of damage to the vehicle and/or that the jack might drop - Risk of injury!

Fitting a wheel



i Fitting the "space-saver" spare wheel

If your vehicle is fitted with alloy wheels, when tightening the bolts on fitting, it is normal to notice that the washers do not come into contact with the "space-saver" spare wheel. The wheel is secured by the conical surface of each bolt.

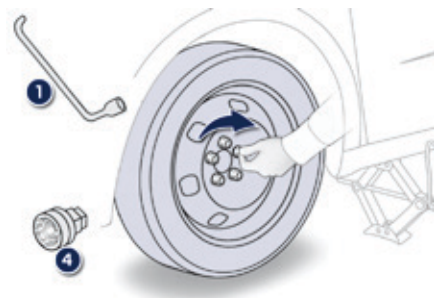
After changing a wheel

To store the punctured wheel in the boot correctly, first remove the central cover.

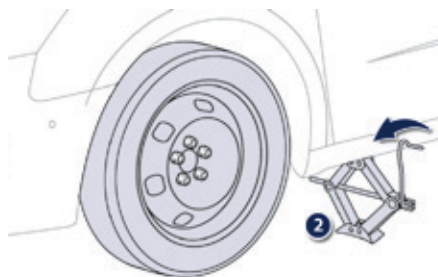
When using the "space-saver" type spare wheel, do not exceed 50 mph (80 km/h).

Have the tightening of the bolts and the pressure of the spare wheel checked by a PEUGEOT dealer or a qualified workshop without delay.

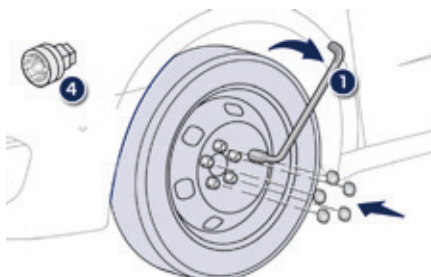
Have the punctured wheel repaired and refitted to the vehicle as soon as possible.



- ☞ Put the wheel in place on the hub.
- ☞ Screw in the bolts fully by hand.
- ☞ Pre-tighten the security bolt using the wheelbrace **1** fitted with the security socket **4**.
- ☞ Pre-tighten the other bolts using the wheelbrace **1** only.



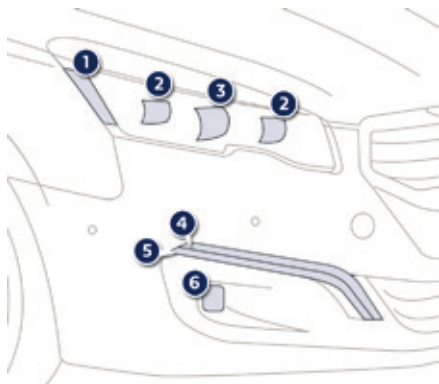
- ☞ Lower the vehicle fully.
- ☞ Fold the jack **2** and detach it.



- ☞ Tighten the security bolt using the wheelbrace **1** fitted with the security socket **4**.
- ☞ Tighten the other bolts using the wheelbrace **1** only.
- ☞ Refit the wheel bolt cover to each of the bolts (according to equipment).
- ☞ Store the tools in the box.

Changing a bulb

Front lamps



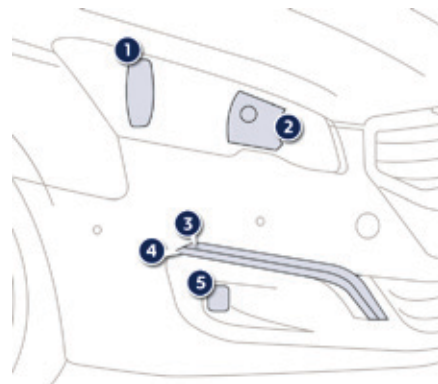
Model with "full LED" technology headlamps

1. Additional lighting.
2. Dipped beam headlamps.
3. Main beam headlamps.
4. Daytime running lamps.
5. Direction indicators / Sidelamps.
6. Front foglamps.

i All of these lamps use light-emitting diodes - LEDs.

i For the replacement of these light-emitting diode (LED) lamps, contact a PEUGEOT dealer or a qualified workshop.

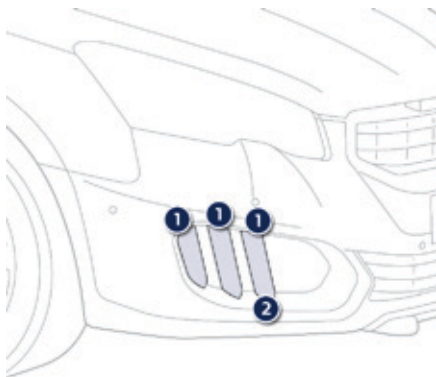
i In some weather conditions (e.g. low temperature or humidity), the presence of misting on the internal surface of the glass of the headlamps and rear lamps is normal; it disappears after the lamps have been on for a few minutes.



Model with halogen headlamps

1. Dipped beam headlamps (H7-55W).
2. Main beam headlamps (H7-55W).
3. Daytime running lamps (LEDs).
4. Direction indicators / Sidelamps (LEDs).
5. Foglamps (LEDs).

For H7 type bulbs with lugs, take care to observe their correct installation so as to ensure the best lighting performance.



Non-hybrid RHX model (lower part)

1. Daytime running lamps / sidelamps (LEDs).
2. Direction indicators (LEDs).



The headlamps have polycarbonate lenses with a protective coating:

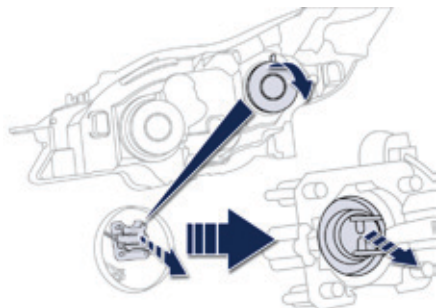
- ☞ **do not clean them using a dry or abrasive cloth, nor with a detergent or solvent product,**
- ☞ use a sponge and soapy water or a pH neutral product,
- ☞ when using a high pressure washer on persistent marks, do not keep the lance directed towards the lamps or their edges for too long, so as not to damage their protective coating and seals.

Changing a bulb should only be done after the headlamp has been switched off for several minutes (risk of serious burns).

- ☞ Do not touch the bulb directly with your fingers, use a lint-free cloth.

It is imperative to use only anti-ultraviolet (UV) type bulbs to avoid damaging the headlamp.

Always replace a failed bulb with a new bulb with the same type and specification.



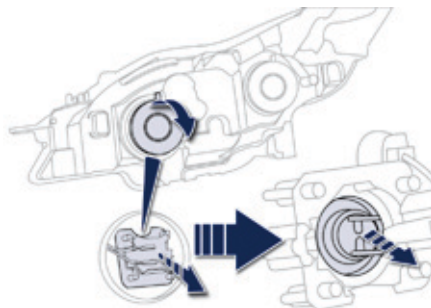
Halogen model

Dipped beam headlamp

- ☞ Remove the protective plastic cover by pulling on the tab.
- ☞ Unclip the bulb connector.
- ☞ Extract the bulb by pulling and change it.

For reassembly, carry out these operations in reverse order.

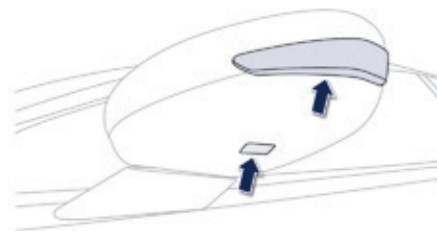
i For the left hand headlamp, it is necessary to remove the battery. Refer to the corresponding section.



Main beam headlamps

- ☞ Remove the protective plastic cover by pulling on the tab.
- ☞ Unclip the bulb connector.
- ☞ Remove the bulb by pulling it out and change it.

For reassembly, carry out these operations in reverse order.



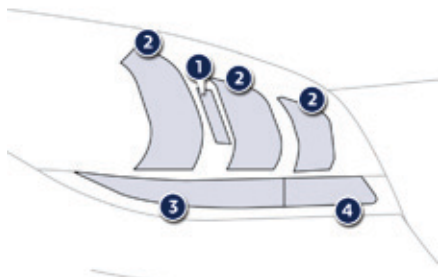
Door mirror spotlamps

You should contact a PEUGEOT dealer or a qualified workshop for the replacement of the light emitting diode - LED.

Integrated direction indicator side repeaters

You should contact a PEUGEOT dealer or a qualified workshop for the replacement of these bulbs.

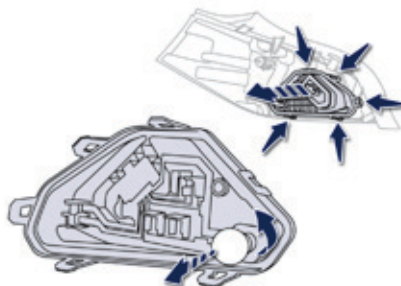
Rear lamps (Saloon)



1. Brake lamps
(light emitting diodes - LEDs).
2. Sidelamps
(light emitting diodes - LEDs).
3. Direction indicators
(PY21W amber).
4. Foglamps
(light-emitting diodes) /
Reversing lamps (W16W).

i Light emitting diodes-LEDs

For replacement, contact a PEUGEOT dealer or qualified workshop.

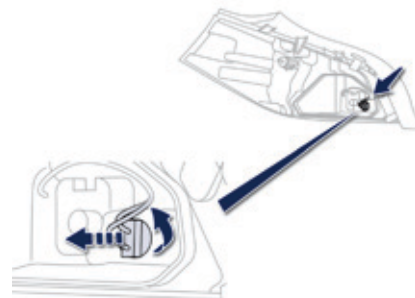


Direction indicators and reversing lamp

Direction indicators

- ☞ Open the boot, then the plastic cover.
- ☞ Remove the two lamp unit fixing nuts.
- ☞ Extract the lamp unit carefully from the outside.
- ☞ Disconnect the electrical connector.
- ☞ Spread the tabs and remove the bulb holder.
- ☞ Turn the bulb a quarter of a turn and pull it out.

For reassembly, carry out these operations in reverse order.

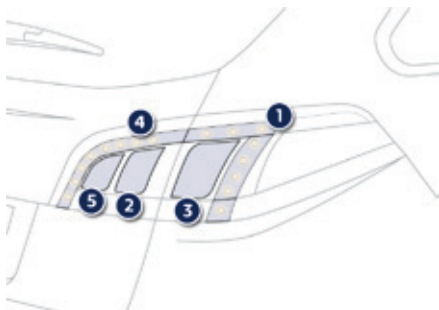


Reversing lamp

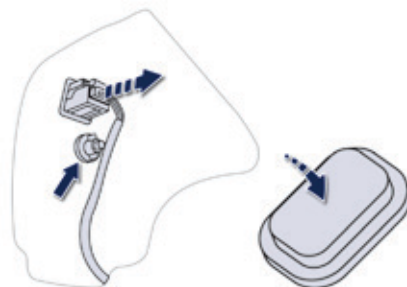
- Remove the direction indicator bulb holder, as described above.
- Turn the bulb a quarter of a turn and change it.

To reassemble, carry out these operations in reverse order.

Rear lamps (SW and non-hybrid RXH)

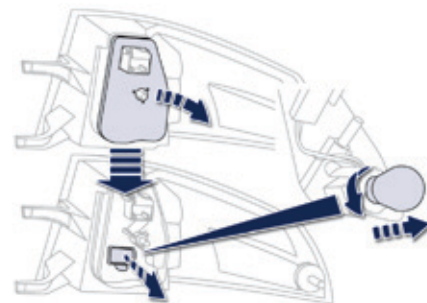


1. Brake lamps (light emitting diodes - LEDs).
2. Reversing lamps (W19W).
3. Direction indicators (PY21W amber).
4. Sidelamps (light emitting diodes - LEDs).
5. Foglamps (light emitting diodes - LEDs).



Direction indicators (on the wings)

- ☞ Open the boot then remove the access cover.
- ☞ Remove the sealing foam.
- ☞ Disconnect the lamp connector.
- ☞ Remove the lamp fixing nut.

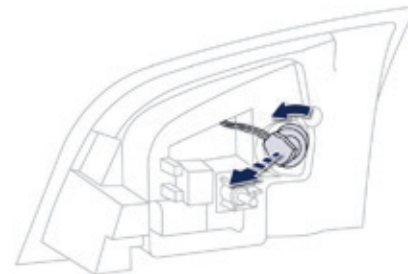
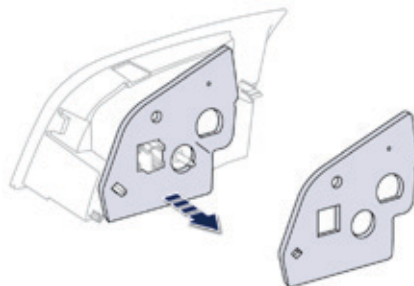
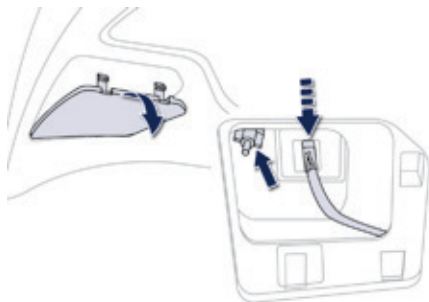


- ☞ Carefully remove the lamp unit from outside.
- ☞ Remove the sealing foam.
- ☞ Unclip the bulb holder.
- ☞ Turn the bulb a quarter of a turn and pull it out.

For reassembly, carry out these operations in reverse order.

i Light emitting diodes-LEDs

For replacement, contact a PEUGEOT dealer or qualified workshop.

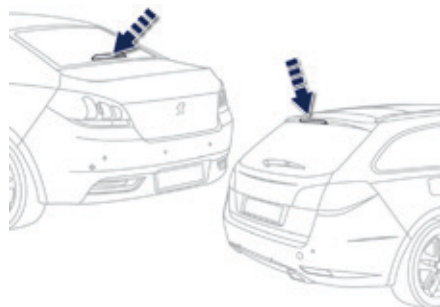


Reversing lamp (tailgate)

- ☞ Open the tailgate and then remove the access cover.
- ☞ Disconnect the lamp connector.
- ☞ Remove the lamp fixing nut.

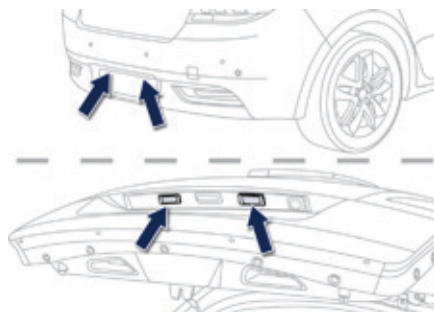
- ☞ Carefully remove the lamp from the outside.
- ☞ Remove the sealing foam.

- ☞ Turn the bulb holder a quarter of a turn and pull it out.
- For reassembly, carry out these operations in reverse order.



Third brake lamp (light emitting diodes - LEDs)

Contact a PEUGEOT dealer or qualified workshop.



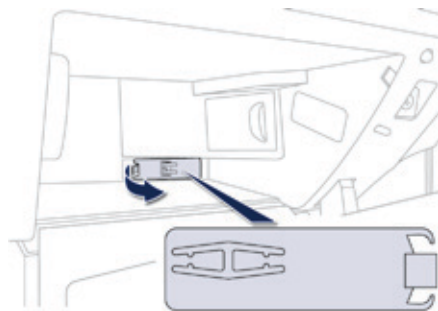
Number plate lamps

- ☞ Insert a thin screwdriver into one of the outer holes of the lens.
- ☞ Push it outwards to unclip.
- ☞ Disconnect the lamp connector.
- ☞ Remove the lens.
- ☞ Pull the bulb out and change it.

Changing a fuse

Procedure for replacing a failed fuse with a new fuse to rectify a failure of the corresponding function.

Access to the tools



The extraction tweezers and spare fuses are located in the glove box.

Changing a fuse



Good



Failed

Before changing a fuse, the cause of the failure must be identified and rectified.

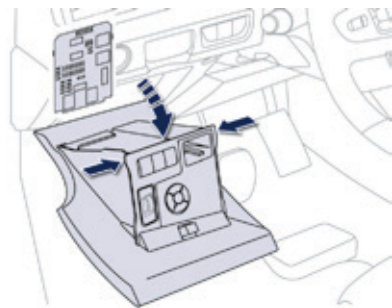
- ☞ Identify the failed fuse by checking the condition of its filament.
- ☞ Use the special tweezers to extract the fuse from its housing.
- ☞ Always replace the faulty fuse with a fuse of the same rating.
- ☞ Check that the number marked on the fusebox, the rating marked on the fuse and the following tables all agree.

i Installing electrical accessories

Your vehicle's electrical system is designed to operate with standard or optional equipment. Before installing other electrical equipment or accessories on your vehicle, contact a PEUGEOT dealer or a qualified workshop.

- ! PEUGEOT will not accept responsibility for the cost incurred in repairing your vehicle or for rectifying malfunctions resulting from the installation of accessories not supplied and not recommended by PEUGEOT and not installed in accordance with its instructions, in particular when the combined consumption of all of the additional equipment connected exceeds 10 milliamperes.

Dashboard fuses

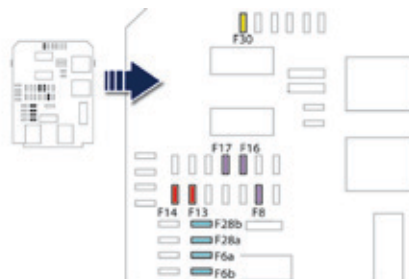


The fusebox is placed in the lower dashboard (left-hand side).

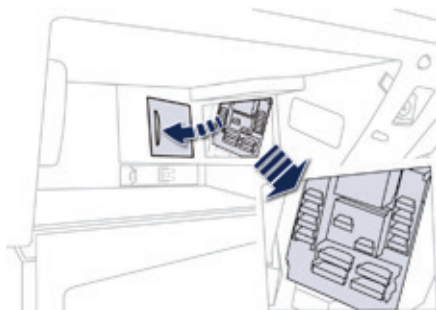
Access to the fuses

- Open the hinged panel, then apply light force to bypass the stops.

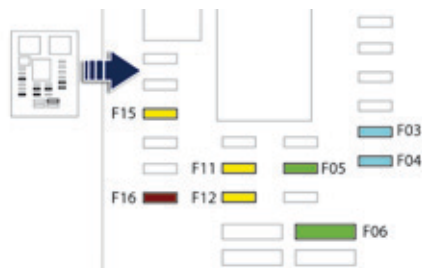
Fuse N°	Rating (A)	Functions
F6 A or B	15	Audio system.
F8	3	Alarm.
F13	10	Front cigar lighter.
F14	10	Front 12 V socket.
F16	3	Rear courtesy lamp, rear map reading lamps.
F17	3	Front courtesy lamp, courtesy mirror.
F28 A or B	15	Audio system.
F30	20	Rear wiper.
F32	10	Audio amplifier.



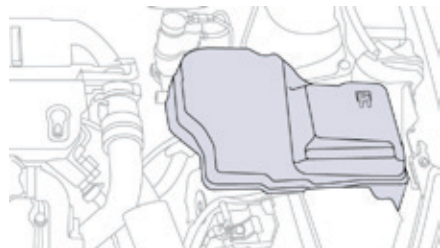
Fuses behind the glove box



Fuse N°	Rating (A)	Functions
F3	15	Driver's electric window panel, 12 V socket for rear seats.
F4	15	12 V socket in boot.
F5	30	One-touch rear window.
F6	30	One-touch front window.
F11	20	Trailer unit.
F12	20	Audio amplifier.
F15	20	Panoramic sunroof blind (SW and non-hybrid RXH).
F16	5	Driver's electric window switch panel.



Engine compartment fuses



The fusebox is placed in the engine compartment near the battery.

Fuse N°	Rating (A)	Functions
F20	15	Front / rear screenwash pump.
F21	20	Headlamp wash pump.
F22	15	Horn.
F23	13	Right-hand main beam headlamp.
F24	15	Left-hand main beam headlamp.

Access to the fuses

- 🔧 Unclip the cover.
- 🔧 Change the fuse (see corresponding paragraph).
- 🔧 When you have finished, close the cover carefully to ensure correct sealing of the fusebox.



12 V battery

Procedure for starting the engine using another battery or charging a discharged battery.

General points

Lead-acid starter batteries



Batteries contain harmful substances such as sulphuric acid and lead. They must be disposed of in accordance with regulations and must not, in any circumstances, be discarded with household waste. Take used remote control batteries and vehicle batteries to a special collection point.



Versions equipped with Stop & Start are fitted with a 12 V lead-acid battery of specific technology and specification. Its replacement should be carried out only by a PEUGEOT dealer or a qualified workshop.

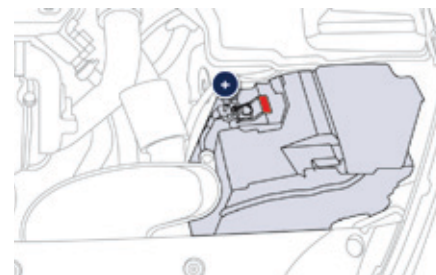


Protect your eyes and face before handling the battery. All operations on the battery must be carried out in a well ventilated area and away from naked flames and sources of sparks, so as to avoid the risk of explosion or fire. Wash your hands afterwards.



If your vehicle has an automatic gearbox, do not try to start the engine by pushing the vehicle.

Access to the battery



The battery is located under the bonnet.

To gain access to it:

- ☞ open the bonnet using the interior release lever, then the exterior safety catch,
- ☞ remove the plastic cover on the (+) terminal,
- ☞ if necessary, unclip the fusebox to remove the battery.

Starting using another battery

When your vehicle's battery is discharged, the engine can be started using a slave battery (external or on another vehicle) and jump lead cables or a battery booster.

! Never try to start the engine by connecting a battery charger. Never use a 24 V or higher battery booster.

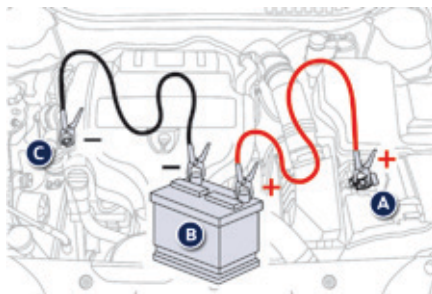
First check that the slave battery has a nominal voltage of 12 V and a capacity at least equal to that of the discharged battery.

The two vehicles must not be in contact with each other.

Switch off the electrical consumers on both vehicles (audio system, wipers, lighting, ...).

Ensure that the jump lead cables do not pass close to moving parts of the engine (cooling fan, belts, ...).

Do not disconnect the (+) terminal when the engine is running.



- ☞ Connect the other end of the green or black cable to the earth point **C** on the broken down vehicle.
 - ☞ Start the engine of the vehicle with the good battery and leave it running for a few minutes.
 - ☞ Operate the starter on the broken down vehicle and let the engine run. If the engine does not start straight away, switch off the ignition and wait a few moments before trying again.
 - ☞ Wait until the engine returns to idle then disconnect the jump lead cables in the reverse order.
 - ☞ Refit the plastic cover to the (+) terminal, if your vehicle has one.
 - ☞ Allow the engine to run for at least 30 minutes, by driving or with the vehicle stationary, so that the battery reaches an adequate state of charge.
- ☞ Raise the plastic cover on the (+) terminal, if your vehicle has one.
 - ☞ Connect the red cable to the positive terminal (+) of the flat battery **A** (at the metal elbow) then to the positive terminal (+) of the slave battery **B** or the booster.
 - ☞ Connect one end of the green or black cable to the negative terminal (-) of the slave battery **B** or the booster (or earth point on the other vehicle).

i Some functions, including Stop & Start, are not available if the battery is not sufficiently charged.

Charging the battery using a battery charger

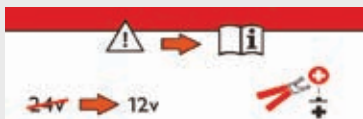
For optimum service life of the battery, it is essential to maintain an adequate state of charge.

In some circumstances it may be necessary to charge the battery:

- if you use your vehicle essentially for short journeys,
- if the vehicle is to be taken off the road for several weeks.

Contact a PEUGEOT dealer or a qualified workshop.

! If you envisage charging your vehicle's battery yourself, use only a charger compatible with lead-acid batteries of a nominal voltage of 12 V.

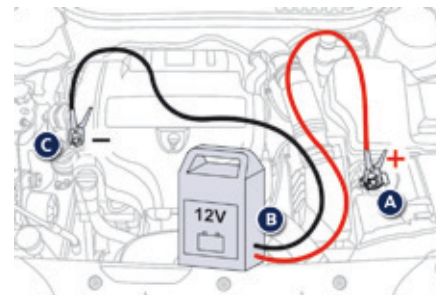


If this label is present, it is essential to use only a 12 V charger, to avoid causing irreversible damage to the electrical components related to the Stop & Start system.

! Follow the instructions for use provided by the manufacturer of the charger. Never reverse polarities.

i It is not necessary to disconnect the battery.

- ☞ Switch off the ignition.
- ☞ Switch off all electrical consumers (audio system, lighting, wipers, ...).
- ☞ Switch off the charger **B** before connecting the cables to the battery, so as to avoid any dangerous sparks.
- ☞ Ensure that the charger cables are in good condition.
- ☞ Raise the plastic cover, if your vehicle has one, on the (+) terminal.
- ☞ Connect the charger **B** cables as follows:
 - the positive (+) red cable to the (+) terminal of the battery **A**,
 - the negative (-) black cable to the earth point **C** on the vehicle.
- ☞ At the end of the charging operation, switch off the charger **B** before disconnecting the cables from the battery **A**.



! Never try to charge a frozen battery. If the battery has been frozen, have it checked by a PEUGEOT dealer or a qualified workshop, who will check that the internal components have not been damaged and the casing is not cracked, which could cause a leak of toxic and corrosive acid.

Disconnecting the battery

In order to maintain an adequate state of charge for starting the engine, it is recommended that the battery be disconnected if the vehicle is taken out of service for a long period.

Wait 2 minutes after switching off the ignition before disconnecting the battery.

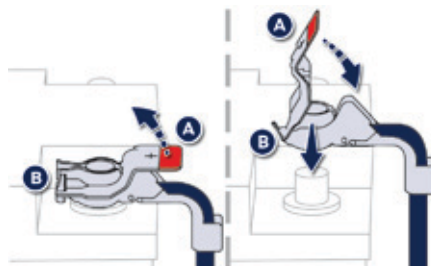
- ☞ close the windows and the doors before disconnecting the battery,
- ☞ switch off all electrical consumers (audio system, wipers, lighting, ...),
- ☞ switch off the ignition and wait for four minutes.

Having exposed the battery, it is only necessary to disconnect the (+) terminal.



Do not force the lever as locking will not be possible if the clamp is not positioned correctly; start the procedure again.

Quick release terminal



Disconnecting the (+) terminal

- ☞ Raise the lever **A** fully to release the clamp **B**.

Reconnecting the (+) terminal

- ☞ Position the open clamp **B** of the cable on the positive post (+) of the battery.
- ☞ Press down on the clamp to position it correctly on the battery post.
- ☞ Lock the clamp by lowering the lever **A**.

Following reconnection of the battery

After reconnecting the battery, switch on the ignition and wait 1 minute before starting to allow initialisation of the electronic systems. However, if minor problems persist following this operation, contact a PEUGEOT dealer or a qualified workshop.

Referring to the corresponding section, you must yourself reinitialise or reset certain systems, such as:

- the remote control or electronic key (depending on version),
- the electric blind(s),
- the electric windows
- the date and time,
- the radio preset stations.



The Stop & Start system may not be operational during the trip following the first engine start.

In this case, the system will only be available again after a continuous period of immobilisation of the vehicle, a period which depends on the ambient temperature and the state of charge of the battery (up to about 8 hours).

Removing - refitting the battery*

This procedure allows you to safely remove the battery when needed to change a failed bulb.

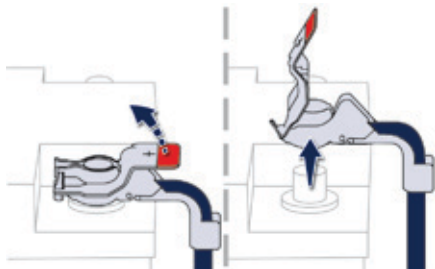
i You can also call on a PEUGEOT dealer or a qualified workshop to carry out this procedure.

Before removal

- Place the vehicle in a ventilated location, with free access and preferably on a level surface.
- Apply the parking brake.
- Put the gear lever into neutral (position **N** for an automatic gearbox).
- If the vehicle has an alarm, leave the bonnet open to avoid triggering the alarm.
- Leave at least one window open if in a secure location, otherwise lock all the doors and the boot.
- If the vehicle has a motorised tailgate, it will not be possible to open it after disconnecting the battery.
- Switch off the ignition and remove the key.
- If the vehicle has Keyless Entry and Starting, take the remote control at least 3 metres away from the vehicle.
- Wait about 4 minutes (or 12 minutes with an automatic gearbox) before disconnecting the battery.

* Valid only for **Saloon, SW** and **non-hybrid RHX**.

Removal



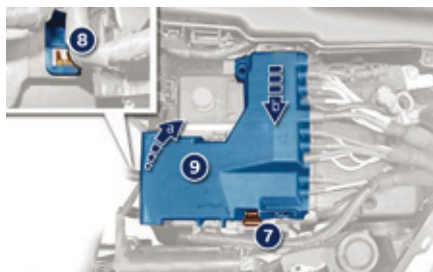
- Disconnect the positive (+) terminal from the battery.



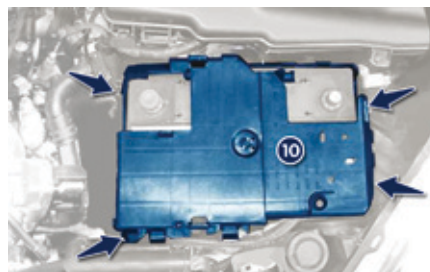
- Remove the battery cover **1**.



- Release **2** then disconnect the negative (-) terminal from the battery.
- Unclip the wiring harnesses **3**.
- Unclip and move aside the wiring harness **4**.
- Remove the nut **5** from the positive (+) cable.
- Move aside wiring harness **6**.



- Using a screwdriver, unclip the clips **7** and **8**.
- Raise the power shut-off unit **9**.
- Move this unit forward out of the way.

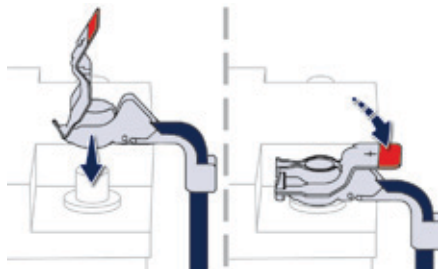


- Unclip the clips.
- Remove the battery cover **10**.



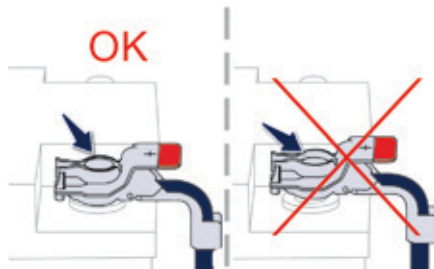
- Using a screwdriver, lever the fixing **11** aside and remove the battery.

Refitting



To reassemble, carry out the removal operations in reverse order, connecting the positive (+) terminal last.

After refitting



- Check that the battery terminals are secure.
- Switch on the ignition, without starting the engine.
- Check that there are no error messages or warning lamps on. If necessary contact a PEUGEOT dealer or a qualified workshop to have the system reset.
- Check the correct operation of all doors and windows.
- After refitting, wait around 1 minute (or 2 minutes for an automatic gearbox).
- Start the engine.
- Check the correct operation of anti-pinch systems: electric windows, opening roof, panoramic sunroof.

- If the vehicle has an electric parking brake, check that it is working correctly by releasing and applying it.
- Switch the ignition off.
- Get out of the vehicle then check that the remote control works correctly.
- Set: the time, the preset radio stations and the audio settings.

i After refitting the battery, some systems may be temporarily unavailable: Stop (Stop & Start), Air conditioning, Navigation.

i In all cases, contact a PEUGEOT dealer or a qualified workshop if there are any faults after refitting the battery.

Load reduction mode

System which manages the use of certain functions according to the level of charge remaining in the battery.

When the vehicle is being driven, the load reduction function temporarily deactivates certain functions, such as the air conditioning, the heated rear screen...

The deactivated functions are reactivated automatically as soon as conditions permit.

Energy economy mode

System which manages the duration of use of certain functions to conserve a sufficient level of charge in the battery.

After the engine has stopped, you can still use functions such as the audio and telematics system, windscreen wipers, dipped beam headlamps, courtesy lamps, etc. for a maximum combined duration of about forty minutes.

Switching to economy mode

A message then appears in the instrument panel screen indicating that the vehicle has switched to economy mode and the active functions are put on standby.

If a telephone call is being made at this time, it will be maintained for around 10 minutes with the Bluetooth hands-free system of your audio system.

Exiting economy mode

These functions are reactivated automatically next time the vehicle is driven.

In order to restore the use of these functions immediately, start the engine and let it run:

- for less than ten minutes, to use the equipment for approximately five minutes,
- for more than ten minutes, to use the equipment for up to approximately thirty minutes.

Let the engine run for the duration specified to ensure that the battery charge is sufficient.

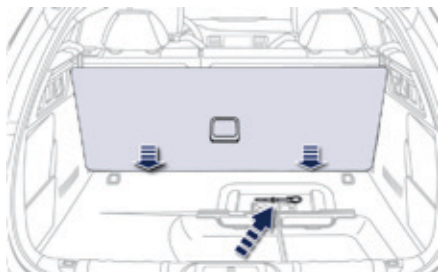
Do not repeatedly and continuously restart the engine in order to charge the battery.

A flat battery prevents the engine from starting. For more information on the battery, refer to the corresponding section.

Towing the vehicle

Procedure for having your vehicle towed or for towing another vehicle using a removable towing eye.

Access to the tools

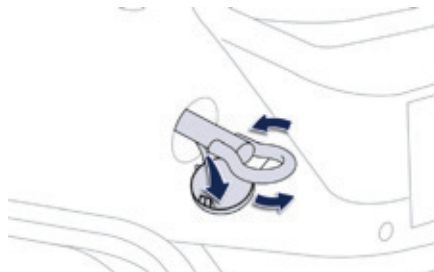


The towing eye is installed in the boot under the floor.

To gain access to it:

- ☞ open the boot,
- ☞ position the floor vertically,
- ☞ remove the towing eye.

Towing your vehicle



- ☞ On the front bumper, unclip the cover by pressing at the bottom.
- ☞ Screw the towing eye in fully.
- ☞ Install the towing bar.
- ☞ Switch on the hazard warning lamps on the towed vehicle.

i Put the gear lever into neutral (position **N** for an automatic gearbox). Failure to follow this instruction could lead to damage to certain components (brakes, transmission, ...) and the absence of braking assistance on restarting the engine.

Towing another vehicle



- ☞ On the rear bumper, unclip the cover by pressing at the bottom.
- ☞ Screw the towing eye in fully.
- ☞ Install the towing bar.
- ☞ Switch on the hazard warning lamps on the towed vehicle.

! General recommendations

Observe the legislation in force in your country.

Ensure that the weight of the towing vehicle is higher than that of the towed vehicle.

The driver must remain at the wheel of the towed vehicle and must have a valid driving licence.

When towing a vehicle with all four wheels on the ground, always use an approved towing arm; rope and straps are prohibited.

The towing vehicle must move off gently.

When towing a vehicle with the engine off, there is no longer any power assistance for braking or steering.

In the following cases, you must always call on a professional recovery service:

- vehicle broken down on a motorway or fast road,
- four-wheel drive vehicle,
- when it is not possible to put the gearbox into neutral, unlock the steering, or release the parking brake,
- towing with only two wheels on the ground,
- where there is no approved towing arm available...

Petrol engines and gearboxes

Petrol engine	1.6 litre THP 150 / 156		1.6 litre THP 165 S&S	
Gearbox	Automatic (6-speed)		Manual (6-speed)	EAT6 automatic (6-speed)
Model code 8D...: 508 saloon 8E...: 508 SW	8D5FNA - 8E5FNA 8D5FVA - 8E5FVA	8D5FZA**	8D5GZM/S 8E5GZM/S	8D5GZT/S 8E5GZT/S
Cubic capacity (cc)	1 598	1 601**	1 598	
Bore x stroke (mm)	77 x 85.8		77 x 85.8	
Max power: EU standard (kW)*	110 115	115**	121	
Max power engine speed (rpm)	6 000		6 000	
Max torque: EU standard (Nm)	240		240	
Max torque engine speed (rpm)	1 400	3 000**	1 400	
Fuel	Unleaded		Unleaded	
Catalytic converter	yes		yes	
Oil capacities (in litres)				
Engine (with filter replacement)	4.25		4.25	

* The maximum power corresponds to the value type approved on a test bed, under conditions defined by European legislation (Directive 1999/99/EC).

** For Iran only.

Petrol weights and towed loads (in kg)

Petrol engine	1.6 litre THP 150 / 156			1.6 litre THP 165 S&S			
Gearbox	Automatic (6-speed)			Manual (6-speed)		EAT6 automatic (6-speed)	
Model code	8D5FNA 8D5FVA	8D5FZA***	8E5FNA 8E5FVA	8D5GZM/S	8E5GZM/S	8D5GZT/S	8E5GZT/S
Body	Saloon		SW	Saloon	SW	Saloon	SW
- Unladen weight	1 410		1 430	1 400	1 420	1 410	1 430
- Kerb weight*	1 485		1 505	1 475	1 495	1 485	1 505
- Gross vehicle weight (GVW)	2 015		2 100	1 995	2 080	2 015	2 100
- Gross train weight (GTW) on a 12 % gradient	3 615	2 515***	3 600	3 595	3 580	3 615	3 600
- Braked trailer (within GTW limit) on a 10 % or 12 % gradient	1 600	500***	1 500	1 600	1 500	1 600	1 500
- Braked trailer** (with load transfer within the GTW limit)	1 875	775***	1 775	1 875	1 775	1 875	1 775
- Unbraked trailer	740	500***	750	735	745	740	750
- Recommended nose weight	75			75			

* The kerb weight is equal to the unladen weight + driver (75 kg).

** The weight of the braked trailer can be increased, within the GTW limit, if the GVW of the towing vehicle is reduced by an equal amount; warning, towing using a lightly loaded towing vehicle may have an adverse effect on its road holding.

*** For Iran only.

The GTW and towed load values indicated are valid up to a maximum altitude of 1 000 metres; the towed load mentioned must be reduced by 10 % for each additional 1 000 metres of altitude.

The speed of a towing vehicle must not exceed 60 mph (100 km/h) (comply with the legislation in force in your country).

High ambient temperatures may result in a reduction in the performance of the vehicle to protect the engine; if the ambient temperature is above 37 °C, limit the towed load.

Diesel engines and gearboxes

Diesel engine	1.6 litre BlueHDi 120 S&S		2.0 litre HDi 140
Gearbox	Manual (6-speed)	EAT6 automatic (6-speed)	Manual (6-speed)
Model code 8D...: 508 saloon 8E...: 508 SW	8DBHZM/S 8EBHXM/S	8DBHZT/S - 8DBHXT/S 8EBHZT/S - 8EBHXT/S	8DRHR8 8DRHF8
Cubic capacity (cc)	1 560	1 560	1 997
Bore x stroke (mm)	75 x 88.3	75 x 88.3	85 x 88
Max power: EU standard (kW)*	88	88	103
Max power engine speed (rpm)	3 500	3 500	4 000
Max torque: EU standard (Nm)	300	300	320
Max torque engine speed (rpm)	1 750	1 750	2 000
Fuel	Diesel	Diesel	Diesel
Catalytic converter	yes	yes	yes
Particle filter	yes	yes	yes
Oil capacity (in litres)			
Engine (with filter replacement)	3.25	3.25	5.25

* The maximum power corresponds to the value type approved on a test bed, under conditions defined by European legislation (Directive 1999/99/EC).

Diesel engines and gearboxes

Diesel engine	2.0 litre HDi 136 / 163		2.0 litre BlueHDi 136** / 150 S&S	2.0 litre BlueHDi 180 S&S
Gearbox	Manual (6-speed)	EAT6 automatic (6-speed)	Manual (6-speed)	EAT6 automatic (6-speed)
Model code				
8D... : 508 Berline	8DRHHA	8DRHH8	8DAHXM/S	8DAHWT/S
8E... : 508 SW	8DRHDA		8EAHXM/S	8EAHWT/S
8U... : 508 Non-hybrid RXH				8UAHWT/S
Cubic capacity (cc)	1 997	1 997	1 997	1 997
Bore x stroke (mm)	85 x 88	85 x 88	85 x 88	85 x 88
Max power: EU standard (kW)*	120	100 120	100** 110	132
Max. power engine speed (rpm)	3 750	3 750	4 000	3 750
Max torque: EU standard (Nm)	340	340	370	400
Max torque engine speed (rpm)	2 000	2 000	2 000	2 000
Fuel	Diesel	Diesel	Diesel	Diesel
Catalytic converter	yes	yes	yes	yes
Particle filter	yes	yes	yes	yes
Oil capacities (in litres)				
Engine (with filter replacement)	5	5	6.1	5.1

* The maximum power corresponds to the value type approved on a test bed, under conditions defined by European legislation (Directive 1999/99/EC).

** For Belgium only.

Diesel weights and towed loads (in kg)

Diesel engine	1.6 litre BlueHDi 120 S&S			
Gearbox	Manual (6-speed)		EAT6 automatic (6-speed)	
Model code	8DBHZM/S	8EBHXM/S	8DBHZT/S 8DBHXT/S	8EBHZT/S 8EBHXT/S
Body	Saloon	SW	Saloon	SW
- Unladen weight	1 410	1 430	1 425	1 445
- Kerb weight*	1 485	1 505	1 500	1 520
- Gross vehicle weight (GVW)	2 025	2 120	2 045	2 140
- Gross train weight (GTW) on a 12% gradient	3 225	3 220	2 945	2 940
- Braked trailer (within GTW limit) on a 10% or 12% gradient	1 200	1 100	900	800
- Braked trailer** (with load transfer with the GTW limit)	1 475	1 375	1 175	1 075
- Unbraked trailer	740	745	740	750
- Recommended nose weight	75			

* The kerb weight is equal to the unladen weight + driver (75 kg).

** The weight of the braked trailer can be increased, within the GTW limit, if the GVW of the towing vehicle is reduced by an equal amount; warning, towing using a lightly loaded towing vehicle may have an adverse effect on its road holding.

The GTW and towed load values indicated are valid up to a maximum altitude of 1 000 metres; the towed load mentioned must be reduced by 10 % for each additional 1 000 metres of altitude.

The speed of a towing vehicle must not exceed 60 mph (100 km/h) (comply with the legislation in force in your country).

High ambient temperatures may result in a reduction in the performance of the vehicle to protect the engine; if the ambient temperature is above 37 °C, limit the towed load.

Diesel weights and towed loads (in kg)

Diesel engine	2.0 litre HDi 140	2.0 litre HDi 136 / 163	
Gearbox	Manual (6-speed)	Manual (6-speed)	EAT6 automatic (6-speed)
Model code	8DRHR8 8DRHF8	8DRHHA 8DRHDA	8DRHH8
Body	Saloon	Saloon	Saloon
- Unladen weight	1 430	1 520	1 480
- Kerb weight*	1 505	1 595	1 555
- Gross vehicle weight (GVW)	2 065	2 105	2 075
- Gross train weight (GTW) on a 12 % gradient	3 665	3 405	3 675
- Braked trailer (within GTW limit) on a 10% or 12% gradient	1 600	1 300	1 600
- Braked trailer** (with load transfer with the GTW limit)	1 875	1 575	1 875
- Unbraked trailer	750	750	
- Recommended nose weight	75	75	

* The kerb weight is equal to the unladen weight + driver (75 kg).

** The weight of the braked trailer can be increased, within the GTW limit, if the GVW of the towing vehicle is reduced by an equal amount; warning, towing using a lightly loaded towing vehicle may have an adverse effect on its road holding.

The GTW and towed load values indicated are valid up to a maximum altitude of 1 000 metres; the towed load mentioned must be reduced by 10 % for each additional 1 000 metres of altitude.

The speed of a towing vehicle must not exceed 60 mph (100 km/h) (comply with the legislation in force in your country).

High ambient temperatures may result in a reduction in the performance of the vehicle to protect the engine; if the ambient temperature is above 37 °C, limit the towed load.

Diesel weights and towed loads (in kg)

Diesel engine	2.0 litre BlueHDi 136*** / 150 S&S		2.0 litre BlueHDi 180 S&S		
Gearbox	Manual (6-speed)		EAT6 automatic (6-speed)		
Model code	8DAHXM/S	8EAHXM/S	8DAHWT/S	8EAHWT/S	8UAHWT/S
Body	Saloon	SW	Saloon	SW	non-hybrid RXH
- Unladen weight	1 500	1 520	1 540	1 620	1 650
- Kerb weight*	1 575	1 595	1 615	1 695	1 725
- Gross vehicle weight (GVW)	2 125	2 200	2 165	2 240	2 240
- Gross train weight (GTW) on a 12% gradient	3 725	3 700	3 465	3 440	3 440
- Braked trailer (within GTW limit) on a 10% or 12% gradient	1 600	1 500	1 300	1 200	1 200
- Braked trailer** (with load transfer with the GTW limit)	1 875	1 775	1 575	1 475	1 475
- Unbraked trailer	750		750		
- Recommended nose weight	75		75		

* The kerb weight is equal to the unladen weight + driver (75 kg).

** The weight of the braked trailer can be increased, within the GTW limit, if the GVW of the towing vehicle is reduced by an equal amount; warning, towing using a lightly loaded towing vehicle may have an adverse effect on its road holding.

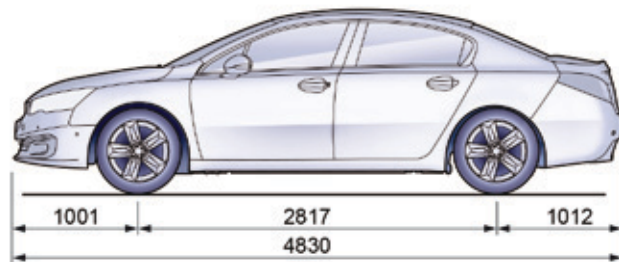
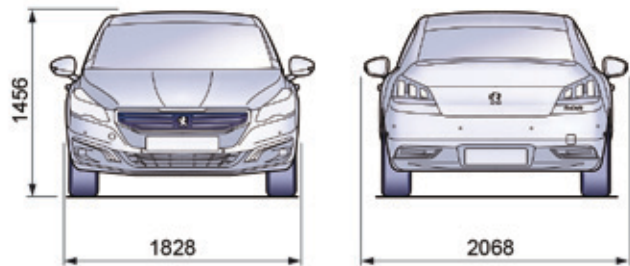
*** For Belgium only

The GTW and towed load values indicated are valid up to a maximum altitude of 1 000 metres; the towed load mentioned must be reduced by 10 % for each additional 1 000 metres of altitude.

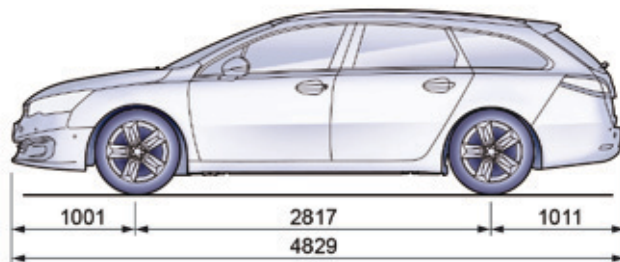
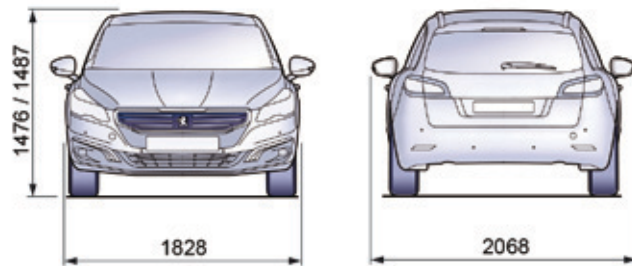
The speed of a towing vehicle must not exceed 60 mph (100 km/h) (comply with the legislation in force in your country).

High ambient temperatures may result in a reduction in the performance of the vehicle to protect the engine; if the ambient temperature is above 37 °C, limit the towed load.

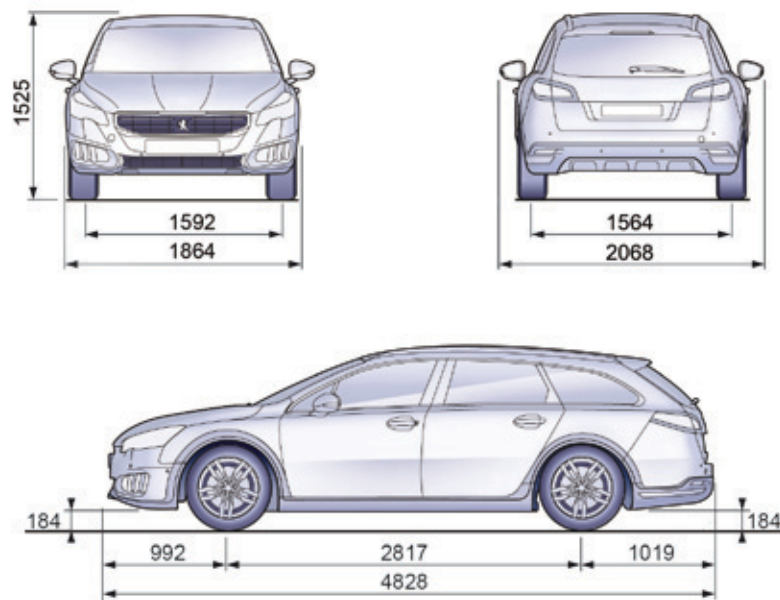
Dimensions (in mm)



Saloon



SW



Non-hybrid RXH

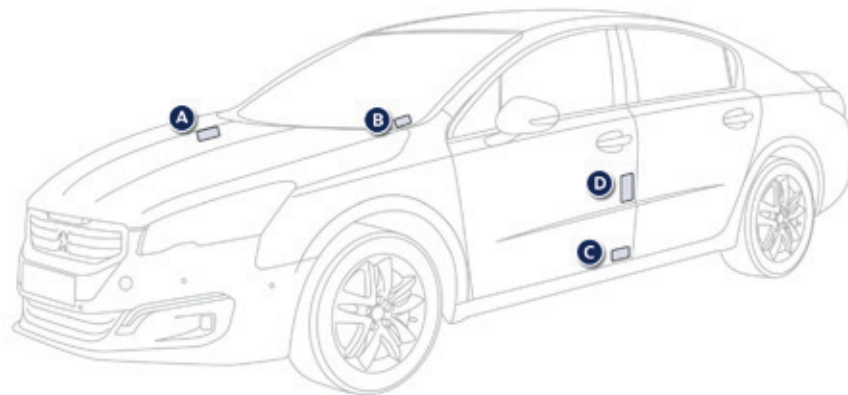
! Be aware of the ground clearance of your vehicle: around 184 mm (with the vehicle in working order: driver only and the fuel tank full) in ideal conditions.

This value will vary with vehicle load, the nature of the ground surface and the surroundings.

If the driver considers that the vehicle can traverse an obstacle, they assume entire responsibility for this.

Identification markings

Various visible markings for the identification of your vehicle.



A. Vehicle Identification Number (VIN) under the bonnet.

This number is engraved on the bodywork near the damper mounting.

B. Vehicle identification Number (VIN) on the windscreen lower crossmember.

This number is given on a self-adhesive label which is visible through the windscreen.

C. Manufacturer's label.

The VIN is marked on a self-destroying label affixed to the door aperture, on the driver's side.

D. Tyre/paint label.

This label is fitted to the middle pillar, on the driver's side.

It bears the following information:

- the tyre inflation pressures with and without load,
- the tyre sizes,
- the inflation pressure of the spare wheel,
- the paint colour code.



The tyre pressures must be checked when the tyres are cold, at least once a month.



Low tyre pressures increase fuel consumption.

Emergency or assistance call



PEUGEOT Connect SOS



In an emergency, press this button for more than 2 seconds. Flashing of the green LED and a voice message confirm that the call has been made to the "PEUGEOT Connect SOS" call centre*.

Pressing this button again immediately cancels the request.

The green LED goes off.

Pressing this button for more than 8 seconds cancels the request at any time.

The green LED remains on (without flashing) when communication is established. It goes off at the end of the call.

"PEUGEOT Connect SOS" immediately locates your vehicle, starts communication with you in your language**, and where necessary sends the appropriate public emergency services**. In countries where the service is not available, or when the locating service has been expressly declined, the call is sent directly to the emergency services (112) without the vehicle location.

! If an impact is detected by the airbag control unit, and independently of the deployment of any airbags, an emergency call is made automatically.

i If you benefit from the PEUGEOT Connect Packs offer with the SOS and assistance pack included, there are additional services available to you in your MyPEUGEOT personal space, via the PEUGEOT Internet website in your country, accessible on www.peugeot.co.uk.

* Subject to the general conditions for the service available from dealers and to technological and technical limitations.

** Depending on the geographical cover of "PEUGEOT Connect SOS", "PEUGEOT Connect Assistance" and the official national language selected by the owner of the vehicle. The list of countries covered and PEUGEOT CONNECT services is available from dealers or at www.peugeot.co.uk.

Operation of the system



When the ignition is switched on, the green LED comes on for 3 seconds indicating that the system is operating correctly.



If the orange LED flashes then goes off: there is a system fault.

The orange LED is on continuously: the backup battery must be replaced.

In either case, the emergency and assistance calls may not function.

Contact a qualified repairer as soon as possible.

i A fault with the system does not prevent the vehicle being driven.

PEUGEOT Connect Assistance



Press this button for more than 2 seconds to request assistance if the vehicle breaks down.

A voice message confirms that the call has been made**.

Pressing this button again immediately cancels the request.

The cancellation is confirmed by a voice message.

** Depending on the geographical cover of "PEUGEOT Connect SOS", "PEUGEOT Connect Assistance" and the official national language selected by the owner of the vehicle. The list of countries covered and PEUGEOT CONNECT services is available from dealers or at www.peugeot.co.uk.

i If you purchased your vehicle outside the PEUGEOT dealer network, we invite you to have a dealer check the configuration of these services and, if desired, modified to suit your wishes. In a multi-lingual country, configuration is possible in the official national language of your choice.

i For technical reasons and in particular to improve the quality of "PEUGEOT CONNECT services" services to customers, the manufacturer reserves the right to carry out updates to the vehicle's on-board telematic system.

JBL EQUIPMENT



The Hi-Fi system is a 5.1 system developed by PEUGEOT in conjunction with JBL.

4 two-way speaker kits, separated by an active filter, are fitted at front and rear.

These are based on a fabric dome tweeter delivering stable and balanced treble reproduction and a 50W RMS neodymium magnet inverted motor medium-woofer possessing a very high output of bass frequencies.

The central acoustic path in the dashboard improves reproduction of the musical scene, putting the listener in a situation that realistically reproduces the original musical recording.

The bass unit located in the boot carries a 150W triple-coil true subwoofer in an optimised space, giving depth and impact to the bass ranges.

This set of speakers is controlled by a 10-way 500W RMS 2 ohm amplifier, using advanced surround sound and sound distribution handling, so as to deliver optimum performance both for the driver and for the passengers in the vehicle.

7-inch touch screen

GPS satellite navigation - Multimedia audio - Bluetooth® telephone



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i The system is protected in such a way that it will only operate in your vehicle.

! As a safety measure, the driver should only carry out operations which require prolonged attention while the vehicle is stationary. The display of an energy economy mode message signals that electrical systems operating are going into standby. Refer to the energy economy mode section.

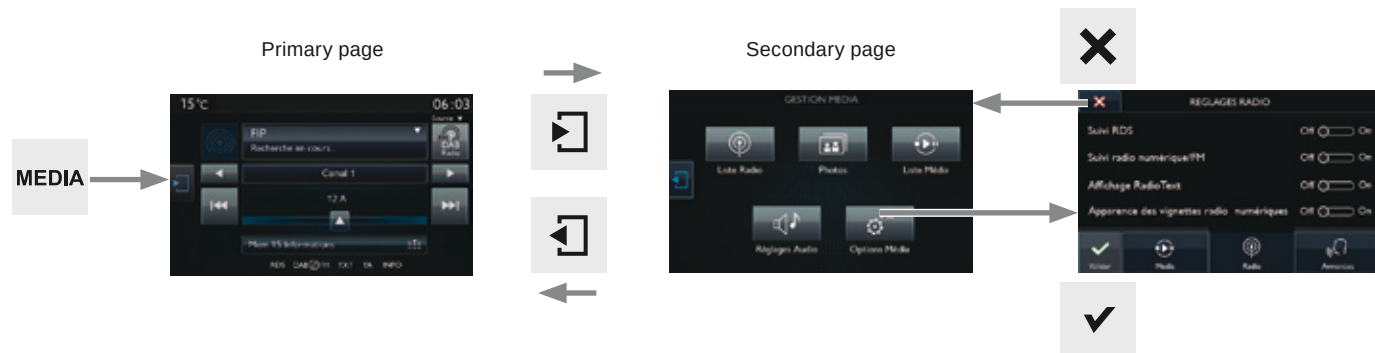
First steps

Use the buttons below the touch screen for access to the menus, then press the virtual buttons in the touch screen.

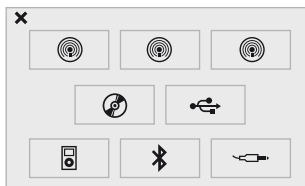
Each menu is displayed in one or two pages (primary page and secondary page).



i In very hot conditions, the system may go into stand-by (screen and sound completely off) for a minimum period of 5 minutes.



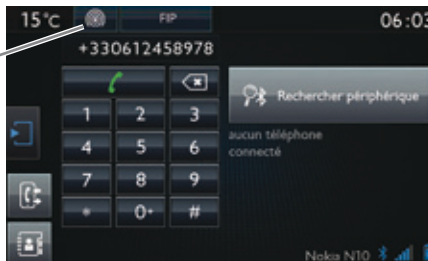
Shortcuts: using virtual buttons in the top band of the touch screen, it is possible to go directly to the choice of audio source, the list of stations (or titles depending on the source) or to temperature adjustment.



Selecting the audio source (depending on version):

- "FM" / "DAB" / "AM" radio wavebands.
- "USB" memory stick.
- CD player in the facade.
- Telephone connected by Bluetooth* and by Bluetooth* audio streaming.
- Media player connected to the auxiliary socket (jack, cable not supplied).

* Depending on equipment.



With the engine running, press to mute the sound.
With the ignition off, press to switch the system on.



Volume adjustment (each source is independent, including Traffic announcements (TA) and navigation instructions).



In very hot conditions, the volume may be limited to protect the system. The return to normal takes place when the temperature in the passenger compartment drops.

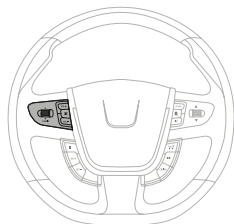


The screen is of the "resistive" type, it is necessary to press firmly, particularly for "flick" gestures (scrolling through a list, moving the map...). A simple wipe will not be enough. Pressing with more than one finger is not recognised. The screen can be used when wearing gloves. This technology allows use at all temperatures.



To clean the screen, use a soft non-abrasive cloth (spectacles cloth) without any additional product. Do not use pointed objects on the screen. Do not touch the screen with wet hands.

Steering mounted controls



Press: open the instrument panel screen menu.
Rotate: navigate in the instrument panel screen menu.



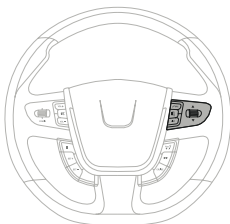
Increase volume.



Mute/ restore sound.



Reduce volume.



Media: change the multimedia source.
Telephone: start call.
Call in progress: open the telephone menu (End call, Secret mode, Hands-free mode).
Telephone, press and hold: reject an incoming call, end a call; other than call in progress, open the telephone menu.



Radio, rotate: automatic search for the previous / next station.
Media, rotate: previous / next track.
Press: confirm a selection.



Display the carousel of menus.



Radio: display the list of stations.
Media: display the list of tracks.
Radio, press and hold: update the list of stations received.

Menus

DRIVE

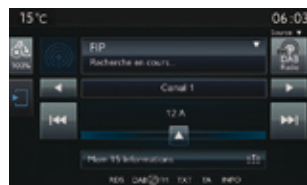
Driving assistance



Access to the trip computer.
Activate, deactivate, adjust settings for certain vehicle functions.

MEDIA

Media



Select an audio source, a radio station, display photographs.

NAV

Navigation

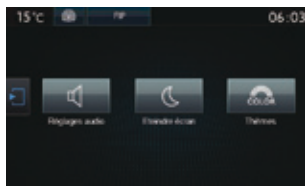
(Depending on equipment)



Enter navigation settings and choose a destination.

SETUP

Configuration



Audio settings (balance, ambience...), color scheme, brightness of the instruments, display (language, units, time, ...).

WEB

Connected services

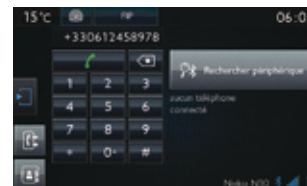
(Depending on equipment)



PEUGEOT CONNECT APPS
Connect to an applications portal to facilitate, make safe and personalise journeys by means of a connection key available on subscription from a PEUGEOT dealer.

TEL

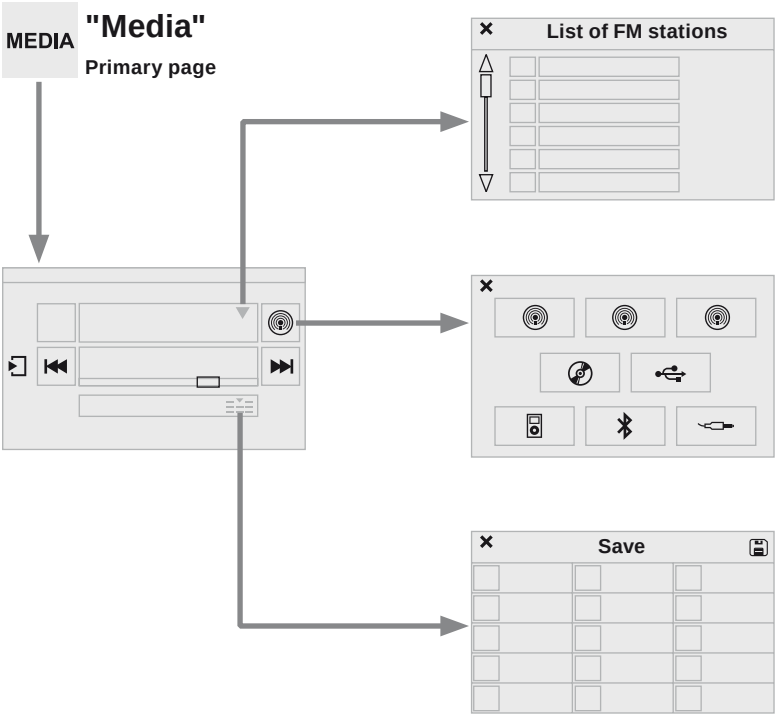
Telephone



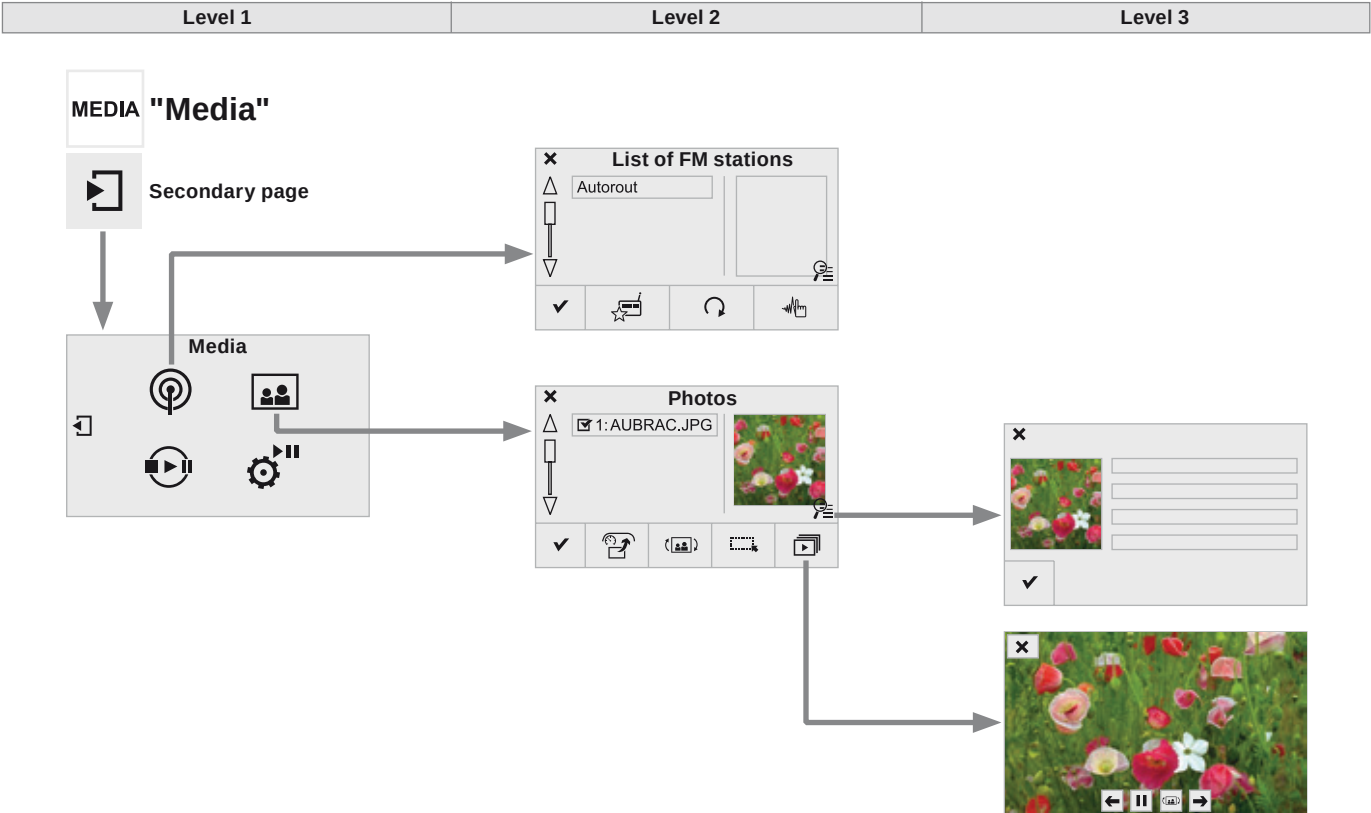
Connect a telephone by Bluetooth®.

Media

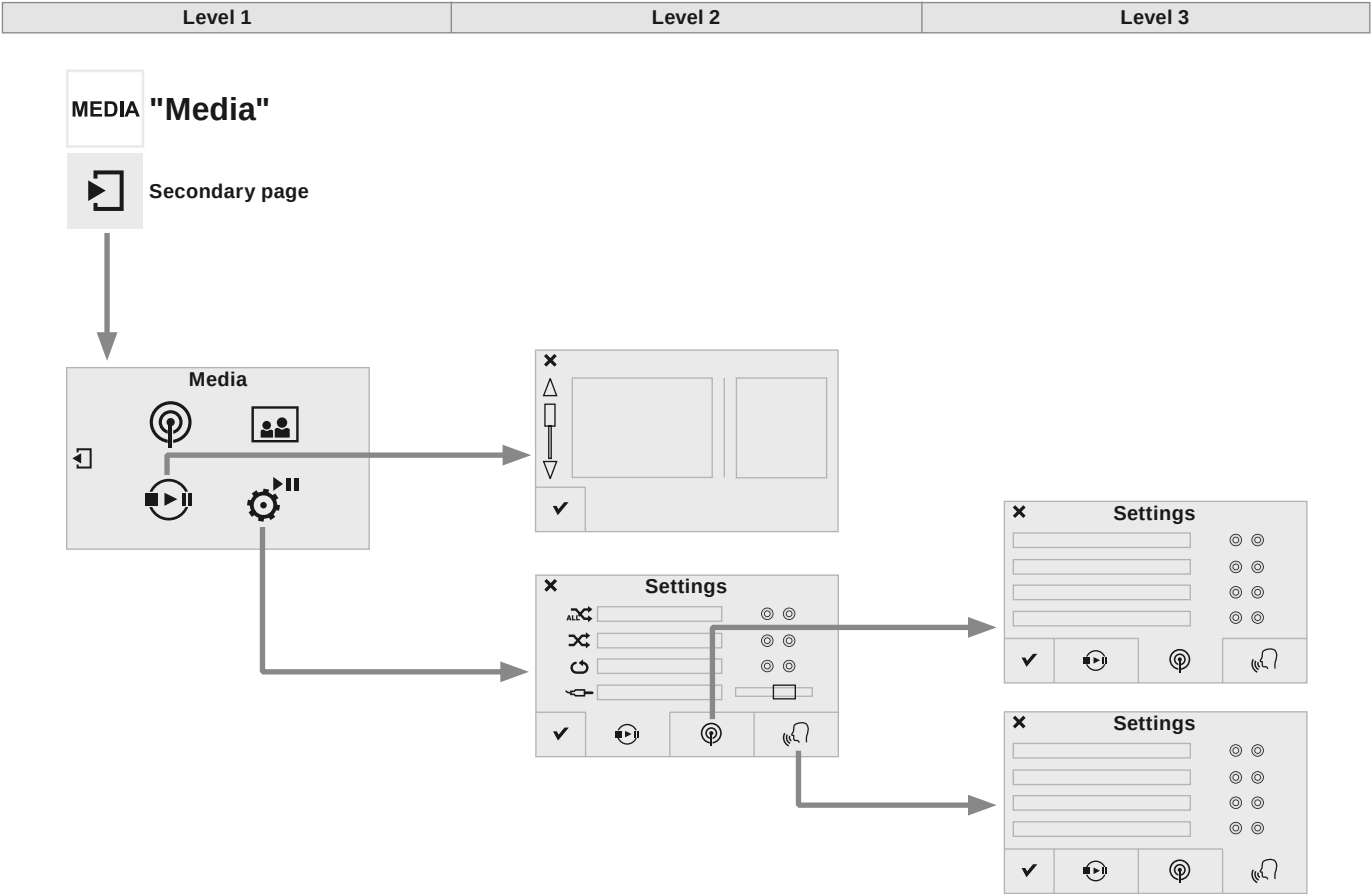
Level 1	Level 2
---------	---------



Level 1		Level 2		Comments
MEDIA ▼	Media ↓ List	▼	List of FM stations	Press on a radio station to select it.
MEDIA 📶	Media ↓ Source	📻 Radio FM	FM Radio	Select change of source.
		📻 Radio DAB	DAB Radio	
		📻 Radio AM	AM Radio	
		📀	CD	
		🔌	USB	
		📱	iPod	
		🔗	Bluetooth	
		🔌	AUX	
MEDIA ≡	Media ↓ Save	≡		Press on an empty location then on "Save".



Level 1		Level 2		Level 3		Comments
MEDIA  	Media ↓ Secondary page ↓ Radio list		Save			Press on a radio station to select it.
			Update list			Update the list of stations received.
			Frequency			Enter the desired radio frequency.
			Confirm			Save the settings.
MEDIA  	Media ↓ Secondary page ↓ Photos		Page selection			Display the selected photo full screen.
			Rotate			Rotate the photo 90°.
			Select all			Select all the photos in the list. Press again to deselect.
			Slideshow		Previous photo.	Display the photos in sequence, full screen.
					Pause / Play.	
					Next photo.	
			Confirm			Save the settings.



Level 1		Level 2		Level 3		Comments
  	Media ↓ Secondary page ↓ Media list					Presentation of the last media used.
	Media ↓ Secondary page ↓ Settings		Media ↓ Settings	 Shuffle (all tracks)	Choose the play settings.	
				 Shuffle (current album)		
				 Repeat		
				 Aux. amplification		
			Radio ↓ Settings	☐ RDS options	Activate or deactivate the options.	
				☐ DAB/FM station tracking		
				☐ Display Radio Text		
				☐ Digital radio slideshow display		
			Announcements ↓ Settings	☐ Traffic announcements (TA)	Activate or deactivate the options.	
				☐ Weather		
				☐ Sport - Programme info		
				☐ Alert settings		
			Confirm		Save the settings.	

Radio

Selecting a station

MEDIA Press on **Media** to display the primary page.

or

MEDIA Press on **Media** to display the primary page then go to the secondary page.

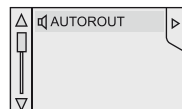


Select "**List**" in the primary page.

or



Select "**Radio list**" in the secondary page.



Select a radio station from the list offered.



Select "**Update list**" to refresh the list.

OR



Press on **Media** to display the primary page then select "**Save**".



Select a preset radio station in the list.



If necessary, select change of source.



Select "**FM Radio**" or "**AM Radio**".



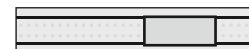
! The exterior environment (hills, buildings, tunnel, car park, below ground...) may prevent reception, even in RDS station tracking mode. This phenomenon is normal in the propagation of radio waves and is in no way indicative of a fault with the audio system.

Changing a radio frequency

MEDIA Press on **Media** to display the primary page.



By automatic frequency search



Press ◀ or ▶ to move the cursor for an automatic search down or up for a radio frequency.

OR

MEDIA Press on **Media** to display the primary page then press on the secondary page.



Press on "**Enter frequency**" to display the primary page then press on the secondary page.

THEN

Select the change of source.



Select **"FM Radio"** or **"AM Radio"**.

**OR**

Enter the frequency in full (e.g.: 92.10 MHz) using the keypad then **"Confirm"**.

FRANCE BLEU

By alphabetical list

Press the current radio band then choose the radio station from the list offered.

Preset a station

Select a radio station or frequency (refer to the corresponding section).



Press on **"Save"**.

Mémoire 1

Select a number in the list to preset the previously chosen radio station.

A long press on a number presets (memorises) the station.

Or



A press on this button presets all of the stations one after the other.

Recall preset stations

Press on **Media** to display the primary page then select **"Save"**.

**Activate/ Deactivate RDS**

MEDIA

Press on **Media** to display the primary page then go to the secondary page.



Select **"Settings"**.



Select **"Radio"**.

Off ☐ On

Activate/deactivate **"RDS options"**.



RDS, if activated, allows you to continue listening to the same station by automatic retuning to alternative frequencies. However, in certain conditions, coverage of an RDS station may not be assured throughout the entire country as radio stations do not cover 100% of the territory. This explains the loss of reception of the station during a journey.

DAB (Digital Audio Broadcasting) radio

The screenshot shows a car radio interface with various controls and information. Annotations point to specific features:

- Display of the name of the current station.** Points to the 'FIP' text at the top.
- Short-cut: access to the choice of audio source and the list of stations (or titles, depending on the source).** Points to the 'Source' dropdown menu.
- Select the radio station.** Points to the 'DAB' button.
- Select the audio source. Display the "DAB" band.** Points to the 'DAB' button.
- Display of "Radiotext" for the current station.** Points to the 'Recherche en cours...' text.
- Any thumbnail broadcast by the station.** Points to the radio icon.
- Secondary page.** Points to the left arrow button.
- Previous "Multiplex". Previous radio station.** Points to the double left arrow button.
- Display the name and number of the multiplex service being used.** Points to the 'Canal 1' and '12 A' displays.
- Next "Multiplex". Next radio station.** Points to the double right arrow button.
- Preset stations, buttons 1 to 15** Points to the 'Mem 15 Informations' display.
- Short press: select the preset radio station. Long press: preset a radio station.** Points to the 'Mem 15 Informations' display.
- Display of options: if active but not available, the display will be greyed out, if active and available, the display will be blank.** Points to the 'RDS DAB FM TXT TA INFO' bar.

i If the "DAB" radio station being listened to is not available on "FM", the "DAB FM" option is greyed out.



! Journaline® is a text-based information service designed for digital radio systems. It provides text-based information structured around topics and sub-topics. This service is available from the "LIST OF DAB STATIONS" page.

DAB (Digital Audio Broadcasting)

Digital radio

! Digital radio provides higher quality reception and also the graphical display of current information on the radio station being listened to. Select "List" in the primary page.
The range of multiplexes available is displayed in alphabetical order.

MEDIA

Press on **Media** to display the primary page.



FM

Select change of source.



Radio DAB

Select "**DAB Radio**".



Select "**List**" in the primary page.

or



Select "**Radio list**" in the secondary page.

Select the radio station from the list offered.

Digital radio - DAB / FM auto tracking

i "DAB" does not cover 100% of the territory.
When the digital radio signal is weak, "DAB/FM station tracking" allows you to continue listening to the same station, by automatically switching to the corresponding "FM" analogue station (if there is one).

MEDIA

Press **Media** to display the primary page then press on the secondary page.



Select "**Settings**".



Select "**Radio**".

Off ☐ On

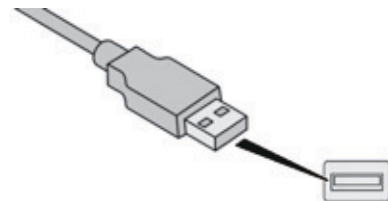
Select "**Digital/FM auto tracking**" then "**Confirm**".

i If "DAB/FM station tracking" is activated, there is a difference of a few seconds when the system switches to "FM" analogue radio with sometimes a variation in volume.
When the digital signal is restored, the system automatically changes back to "DAB".

! If the "DAB" station being listened to is not available on "FM" ("**DAB/FM**" option greyed out), or "DAB/FM station tracking" is not activated, the sound will cut out while the digital signal is too weak.

Music

USB player



Insert the USB memory stick into the USB port or connect the USB device to the USB port using a suitable cable (not supplied).

The system builds playlists (in temporary memory), an operation which can take from a few seconds to several minutes at the first connection.

Reduce the number of non-music files and the number of folders to reduce the waiting time.

The playlists are updated every time the ignition is switched off or connection of a USB memory stick. The lists are memorised: if they are not modified, the subsequent loading time will be shorter.

Auxiliary (AUX) socket



Connect the portable device (MP3 player...) to the auxiliary Jack socket using an audio cable (not supplied).

First adjust the volume of your portable device (to a high level). Then adjust the volume of your audio system.

Display and management of the controls are via the portable device.

CD player

Insert the CD in the player.

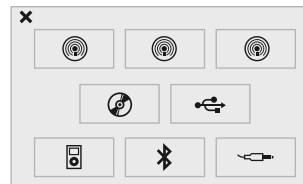
Selecting the source

MEDIA

Press on **Media** to display the primary page.



Select change of source.



Choose the source.



The steering mounted **SRC** (source) button can be used to go to the next media source, available if the source is active.



Press **OK** to confirm the selection.

Information and advice

The audio equipment will only play audio files with ".wma, .aac, .flac, .ogg and. mp3" file extensions and with a bit rate of between 32 Kbps and 320 Kbps.

It also supports VBR (Variable Bit Rate) mode. No other type of file (.mp4, ...) can be played. ".wma" files must be of the standard wma 9 type. The sampling rates supported are 32, 44 and 48 KHz.

It is advisable to restrict file names to 20 characters, without using of special characters (e.g.: " " ? ; ù) to avoid any playing and displaying problems.

In order to be able to play a recorded CDR or CDRW, when recording it is preferable to select the ISO 9660 level 1, 2 or Joliet standard.

If the disc is recorded in another format it may not be played correctly.

It is recommended that the same recording standard is always used for an individual disc, with as low a speed as possible (4x maximum) for optimum sound quality.

In the particular case of a multi-session CD, the Joliet standard is recommended.

Use only USB memory sticks formatted FAT 32 (file allocation table).



The system does not support the simultaneous connection of two identical devices (two memory sticks, two Apple® players) but it is possible to connect one memory stick and one Apple® player at the same time.



The system supports USB mass storage devices, BlackBerry® devices or Apple® players via USB ports. The adaptor cable not supplied. Control of the peripheral device is with the audio system controls. Other peripherals, not recognised on connection, must be connected to the auxiliary socket using a Jack cable (not supplied).



It is recommended that the USB cable for the portable device is used.

Bluetooth® audio streaming

Streaming allows audio files on your telephone to be played through the vehicle's speakers.

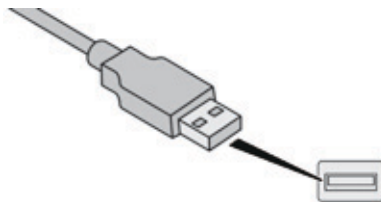
Connect the telephone: see the "**Telephone**" section, then "**Bluetooth**".
Choose the "**Audio**" or "**All**" profile.

If play does not start automatically, it may be necessary to start the audio playback from the telephone.

Control is from the peripheral device or by using the audio system buttons.

! Once connected in streaming mode, the telephone is considered to be a media source.
It is recommended that you activate "**Repeat**" on the Bluetooth peripheral.

Connecting Apple® players

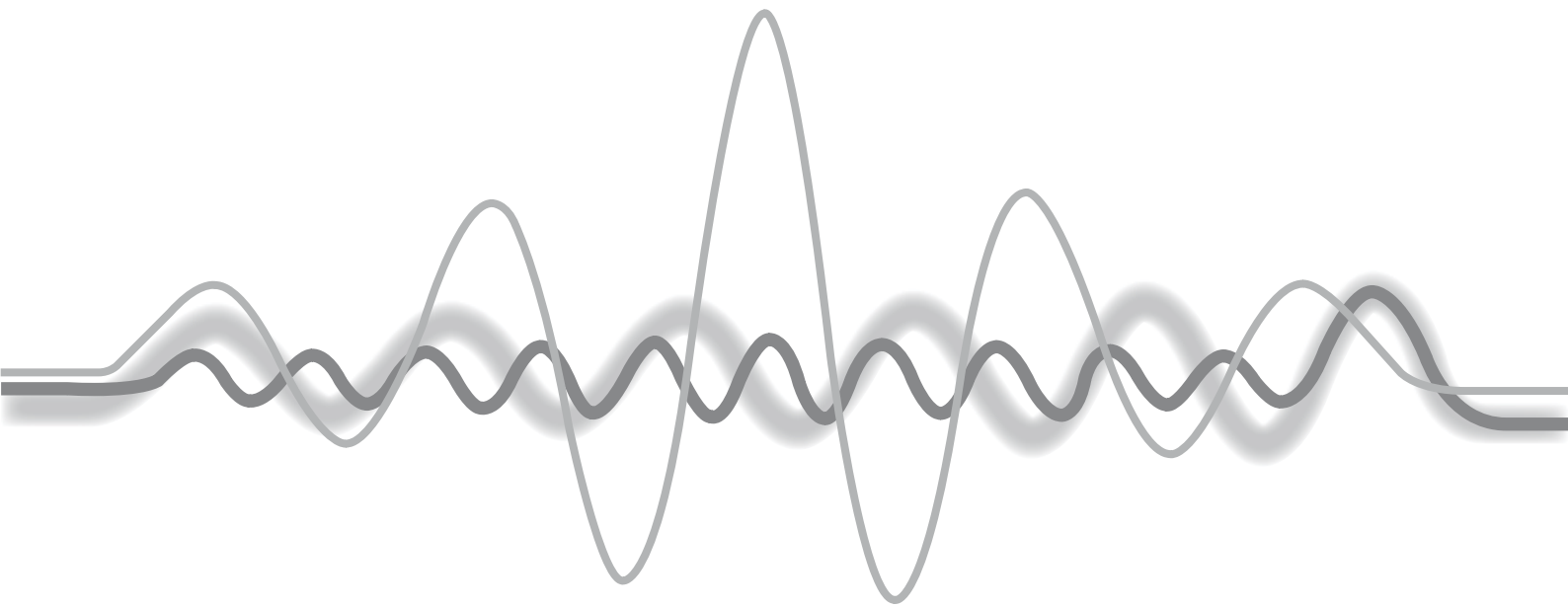


Connect the Apple® player to the USB port using a suitable cable (not supplied).
Play starts automatically.

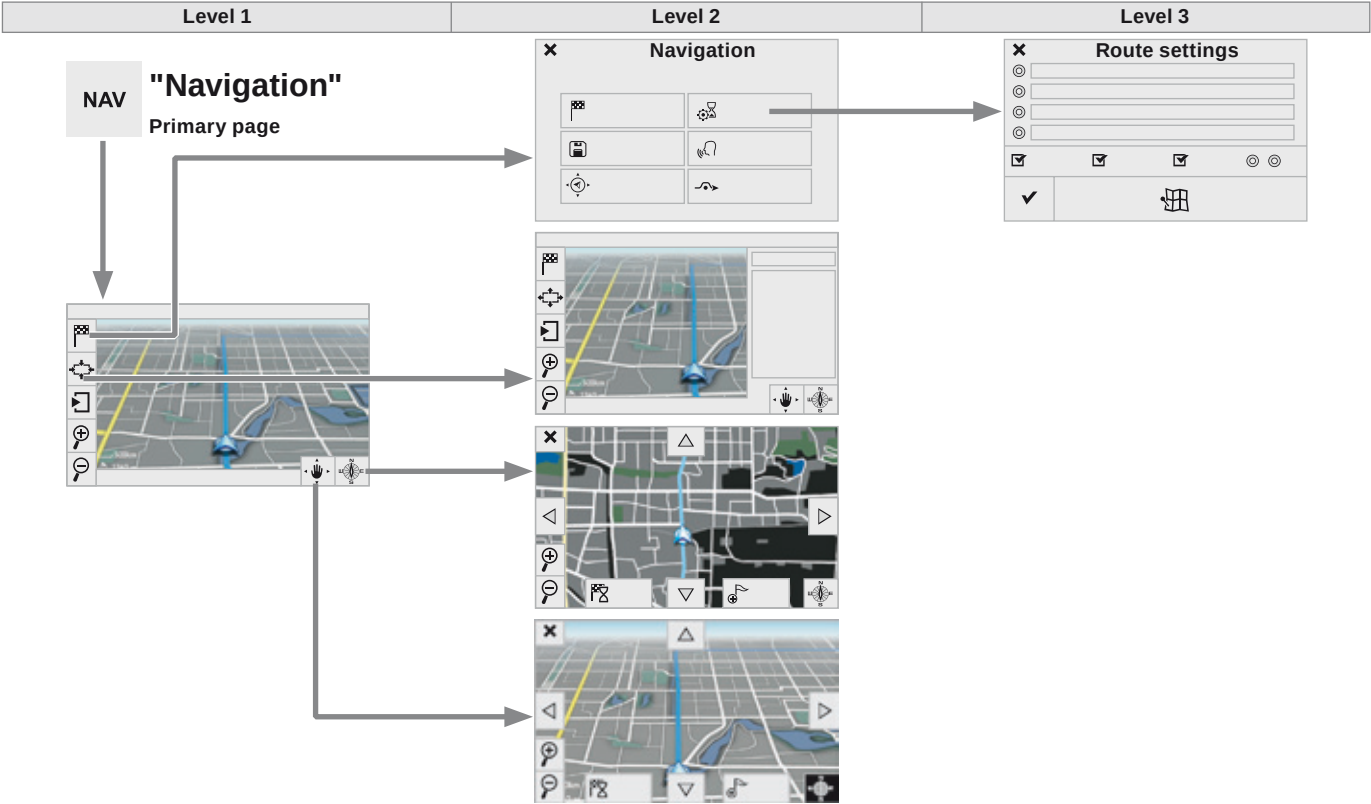
Control is via the audio system.

i The classifications available are those of the portable device connected (artists / albums / genres / playlists / audiobooks / podcasts).
The default classification used is by artist. To modify the classification used, return to the first level of the menu then select the desired classification (playlists for example) and confirm to go down through the menu to the desired track.

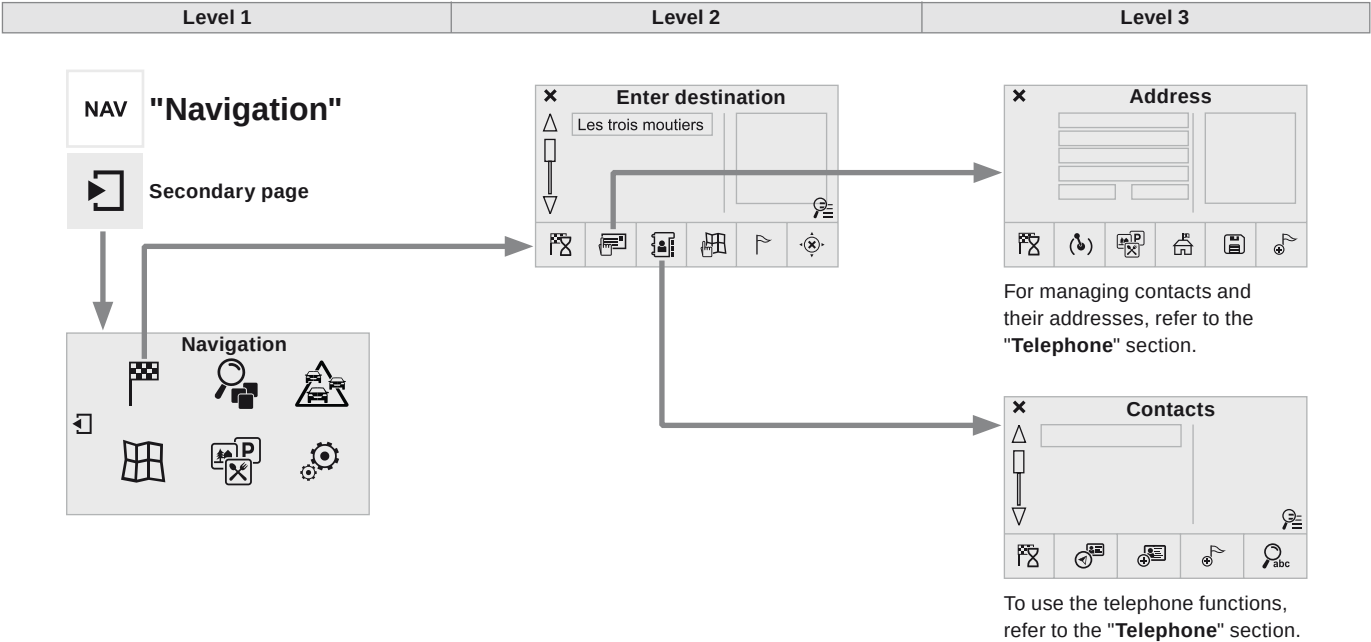
The version of software in the audio system may not be compatible with the generation of your Apple® player.



Navigation

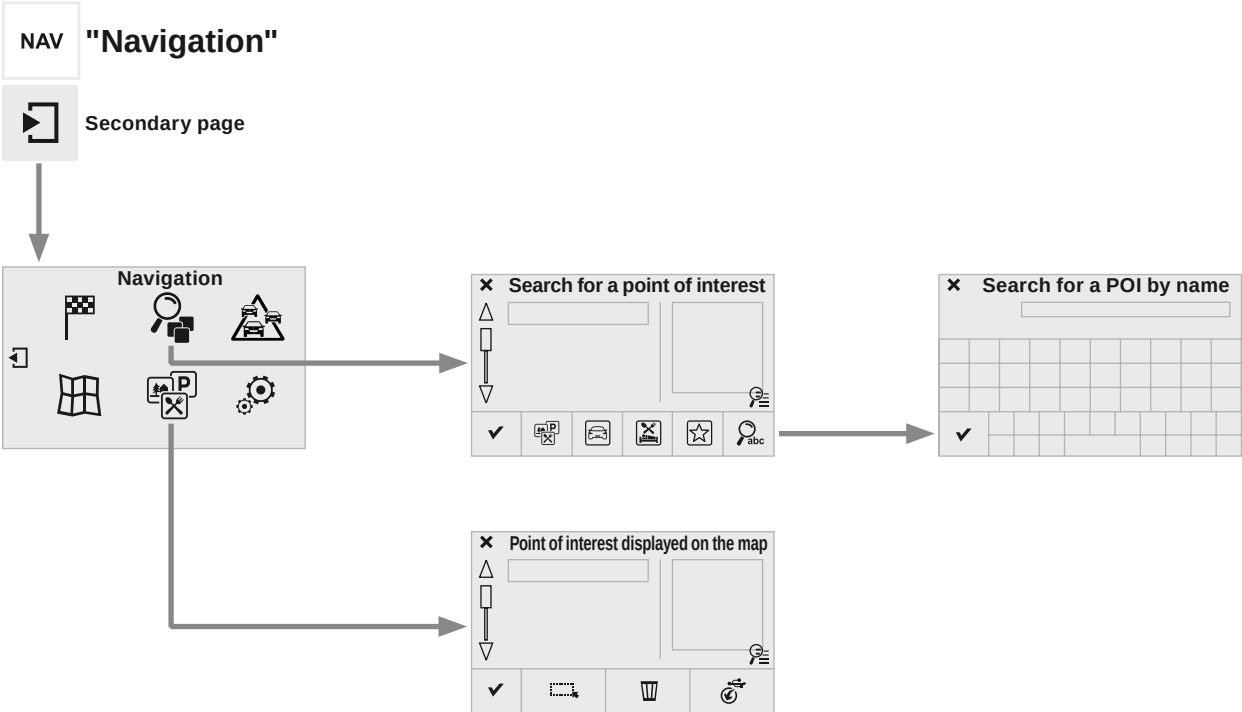


Level 1		Level 2		Level 3		Comments
NAV  Navigation ↓ Settings Navigation		Enter destination			Display recent destinations.	
		Route settings		Fastest	Choose the navigation criteria. The map displays the route chosen according to these criteria.	
				Shortest		
				Time/distance		
				Ecological		
				Tolls		
				Ferries		
				Strict-Close		
				Show route on map	Display the map and start navigation.	
		Confirm	Save the options.			
	Save			Save the current address.		
NAV	Stop navigation			Delete the navigation information.		
	Voice			Choose the volume for voice and announcement of street names.		
	Diversion			Detour from your initial route by a certain distance.		
NAV Navigation					Display in text mode	
					Zoom in.	
					Zoom out.	
					Display in full screen mode. Use the arrows to move the map.	
				Switch to 2D map.		

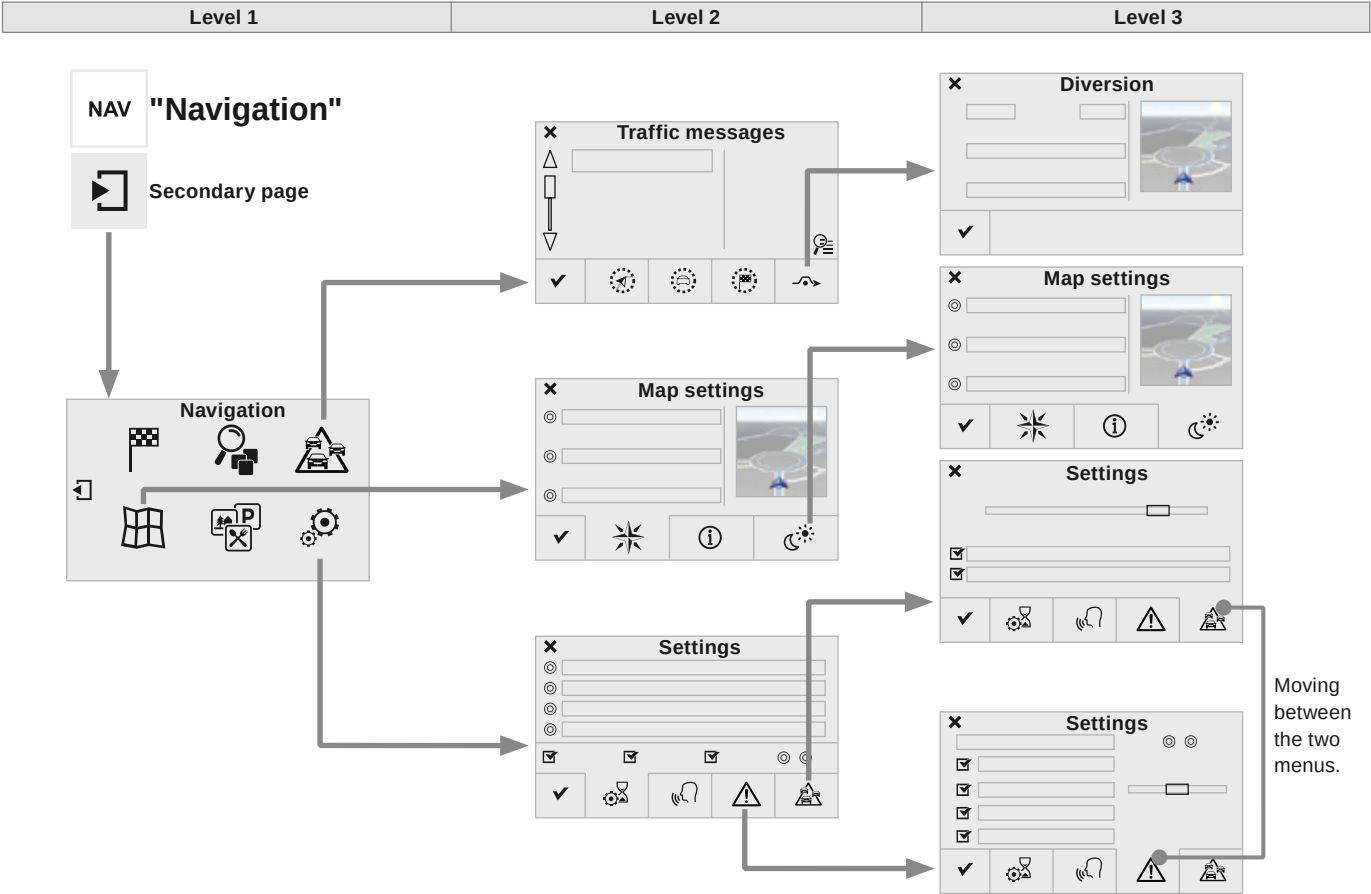


Level 1		Level 2		Level 3		Comments
NAV  	Navigation ↓ Secondary page ↓ Enter destination		Address		Current loc.	Address settings
					Point of interest	
					Town center	
					Save	Save the current address.
					Add waypoint	Add a waypoint to the route.
					Navigate to	Press to calculate the route.
			Contacts		Addresses	Select a contact then calculate the route.
					Add contact	
					Add waypoint	
					Search for contact	
					Navigate to	
			On the map			Display the map and zoom to view the roads.
			Itinerary			Create, add or delete a waypoint or view the itinerary.
		NAV	Stop			Delete navigation information.
			Navigate to			Press to calculate the route.

Level 1	Level 2	Level 3
---------	---------	---------



Level 1		Level 2		Level 3	Comments
  	Navigation ↓ Secondary page ↓ Search for POI		All POIs		List of categories available. After choosing the category, select the points of interest.
			Motor		
			Dining/hotels		
			Personal		
			By name		
		✓	Search		Save the settings.
  	Navigation ↓ Secondary page ↓ Show POIs		Select all		Choose the display settings for POIs.
			Delete		
			Import POIs		
		✓	Confirm		Save the options.



Level 1		Level 2		Level 3		Comments
NAV  	Navigation ↓ Secondary page ↓ Traffic messages		On the route			Settings for the choice of messages and the filter radius.
		Around vehicle				
		Near destination				
		Detour		Detour over a distance		
				Recalculate route		
✓	Finish			Save your selections.		
NAV  	Navigation ↓ Secondary page ↓ Map settings		Orientation		Flat view north heading	Choose the display and orientation of the map.
					Flat view vehicle heading	
					Perspective view	
			Maps			
			Aspect		"Day" map colour	
					"Night" map colour	
					Automatic day/night	
✓	Confirm			Save the settings.		
NAV  	Navigation ↓ Secondary page ↓ Settings		Route settings			Enter settings and choose the volume for the voice and announcement of street names.
			Voice			
			Alarm!			
			Traffic options			
		✓	Confirm			Save your selections.

Navigation - Guidance

Choosing a new destination

Towards a new destination



Press on **Navigation** to display the primary page.



Press on the secondary page.



Select "**Enter destination**".



Select "**Address**".

▼	FRANCE	0
▼	PARIS	0
▼	Blvd Hossein	0
N°/A	20	

Select the "**Country**:" from the list offered, then in the same way the "**City**:" or its post code, the "**Road**:", the "**N°**:". Confirm each time.



Select "**Save**" to save the address entered as a contact entry. The system allows up to 200 entries.



Select "**Navigate to**".



Choose the navigation criteria: "**Fastest**" or "**Shortest**" or "**Time/distance**" or "**Ecological**".



Choose the restriction criteria: "**Tolls**", "**Ferries**", "**Traffic**", "**Strict**", "**Close**".



Select "**Confirm**".

Or



Press on "**Show route on map**" to start navigation.



To delete navigation information, press on "**Settings**".



Press on "**Stop navigation**".



To resume navigation press on "**Settings**".



Press on "**Resume guidance**".

Towards a recent destination

NAV

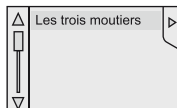
Press on **Navigation** to display the primary page.



Press on the secondary page.



Select "**Enter destination**".



Select an address from the list offered.



Select "**Navigate to**".



Select the criteria then "**Confirm**" or press "**Show route on map**" to start navigation.

Towards a contact



To be able to use navigation "towards a contact in the directory", it is first necessary to enter the address for your contact.

NAV

Press on **Navigation** to display the primary page.



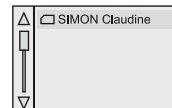
Press on the secondary page.



Select "**Enter destination**".



Select "**Contacts**".



Select a destination from the contacts in the list offered.



Select "**Navigate to**".



Select the criteria then "**Confirm**" to start navigation.

Towards GPS coordinates

NAV

Press on **Navigation** to display the primary page.



Press on the secondary page.



Select "**Enter destination**".



Select "**Address**".

6°54'689"

Enter the "**Longitude**:" then the "**Latitude**:".



Select "**Navigate to**".



Select the criteria then "**Confirm**" or press "**Show route on map**" to start navigation.

Towards a point on the map

NAV

Press on **Navigation** to display the primary page.



Press on the secondary page.



Select "**Enter destination**".



Select "**On the map**".

Zooming in on the map shows points with information.

A long press on a point opens its content.

Towards points of interest (POI)

Points of Interest (POI) are listed in different categories.

NAV

Press on **Navigation** to display the primary page.



Press on the secondary page.



Select "**Search for POI**".



Select "**All POIs**",

Or



"**Motor**",

Or



"**Dining/hotels**".

i An annual mapping update allows new points of interest to be presented to you.
You can also update the Risk areas / Danger areas every month.
The detailed procedure is available on:
<http://peugeot.navigation.com>.

Risk areas / Danger zone alert settings

NAV

Press on **Navigation** to display the primary page.



Press on the secondary page.



Select "**Settings**".



Select "**Alarm!**" (Alert).

It is then possible to activate Risk areas alerts then:

- "Audible warning"
- "Alert only when navigating"
- "Alert only for overspeed"
- "Display speed limits"
- Timing: the choice of timing allows the time before giving a Risk areas alert to be defined.



Select "**Confirm**".



This series of alerts and displays is only available if Risk areas have first been downloaded and installed on the system.

Traffic

Traffic information

Display of messages

NAV

Press on **Navigation** to display the primary page.



Press on the secondary page.



Select "**Traffic messages**".

Choose filter settings for:



"**On the route**",

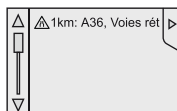


"**Around**",



"**Near destination**", filters to fine-tune the list of messages.

Press again to remove the filter.



Select the message from the list offered.



Select the magnifying glass to have voice information.

i TMC (Traffic Message Channel) messages on GPS-Navigation contain traffic information transmitted in real time.

Setting filters

NAV

Press on **Navigation** to display the primary page.



Press on the secondary page.



Select "**Settings**".



Select "**Traffic options**".



Select:
 - "**Be advised of new messages**",
 - "**Speak messages**".
 Then enter the filter radius.



Select "**Confirm**".



We recommend a filter radius of:
 - 12 miles (20 km) in urban areas,
 - 30 miles (50 km) on motorways.

Receiving TA messages

NAV

Press on **Navigation** to display the primary page.



Press on the secondary page.



Select "**Settings**".



Select "**Voice**".

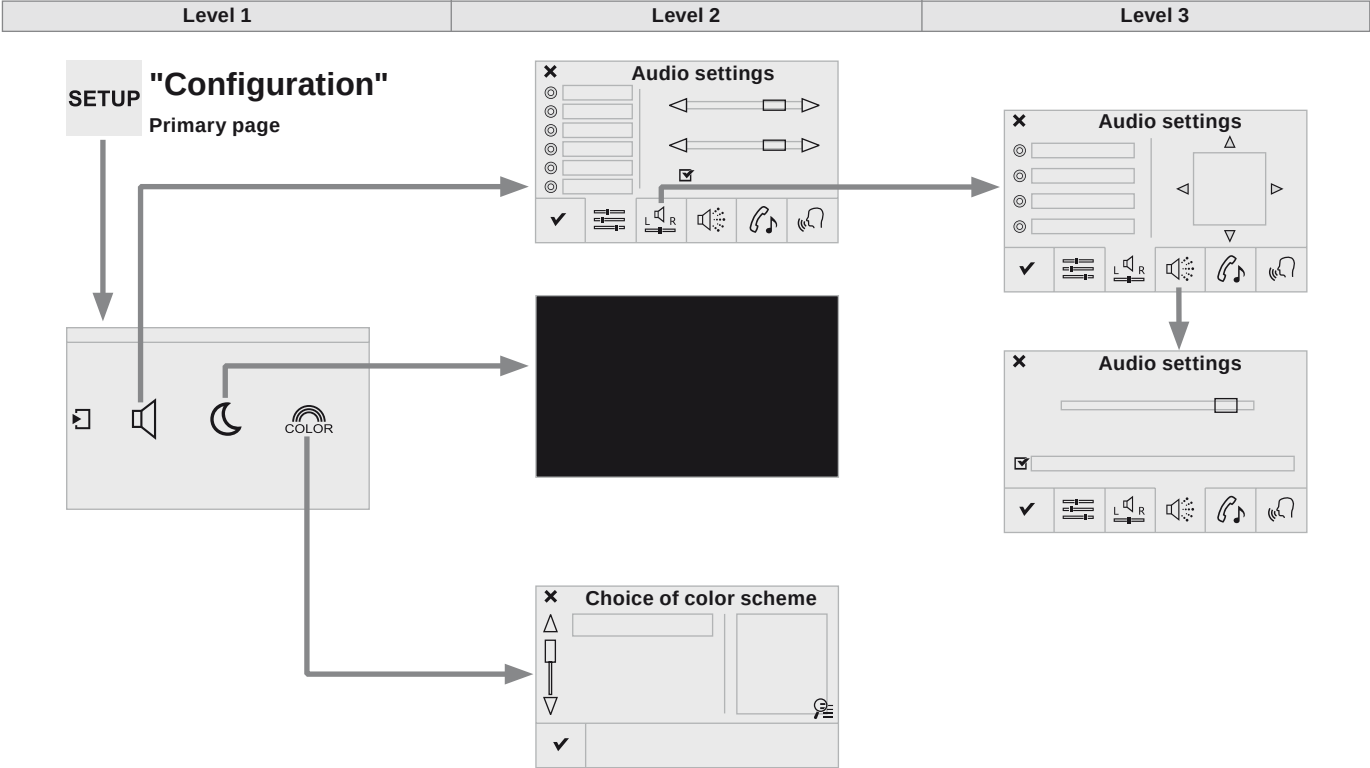
Off ☐ On

Activate / Deactivate "**Traffic (TA)**".

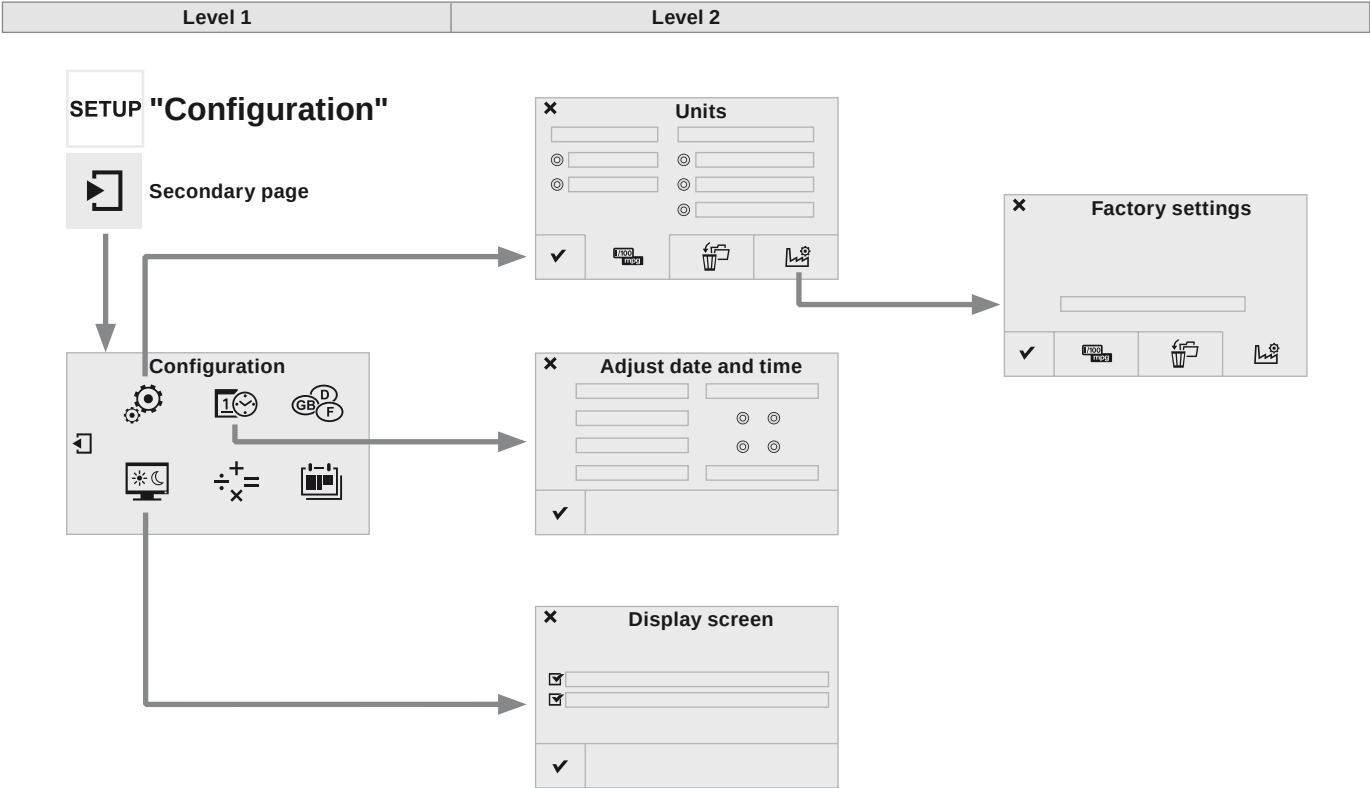


The TA (Traffic Announcement) function gives priority to TA alert messages. To operate, this function needs good reception of a radio station transmitting this type of message. When a traffic report is transmitted, the current audio source is interrupted automatically to play the TA message. Normal playback of the audio source resumes at the end of the transmission of the message.

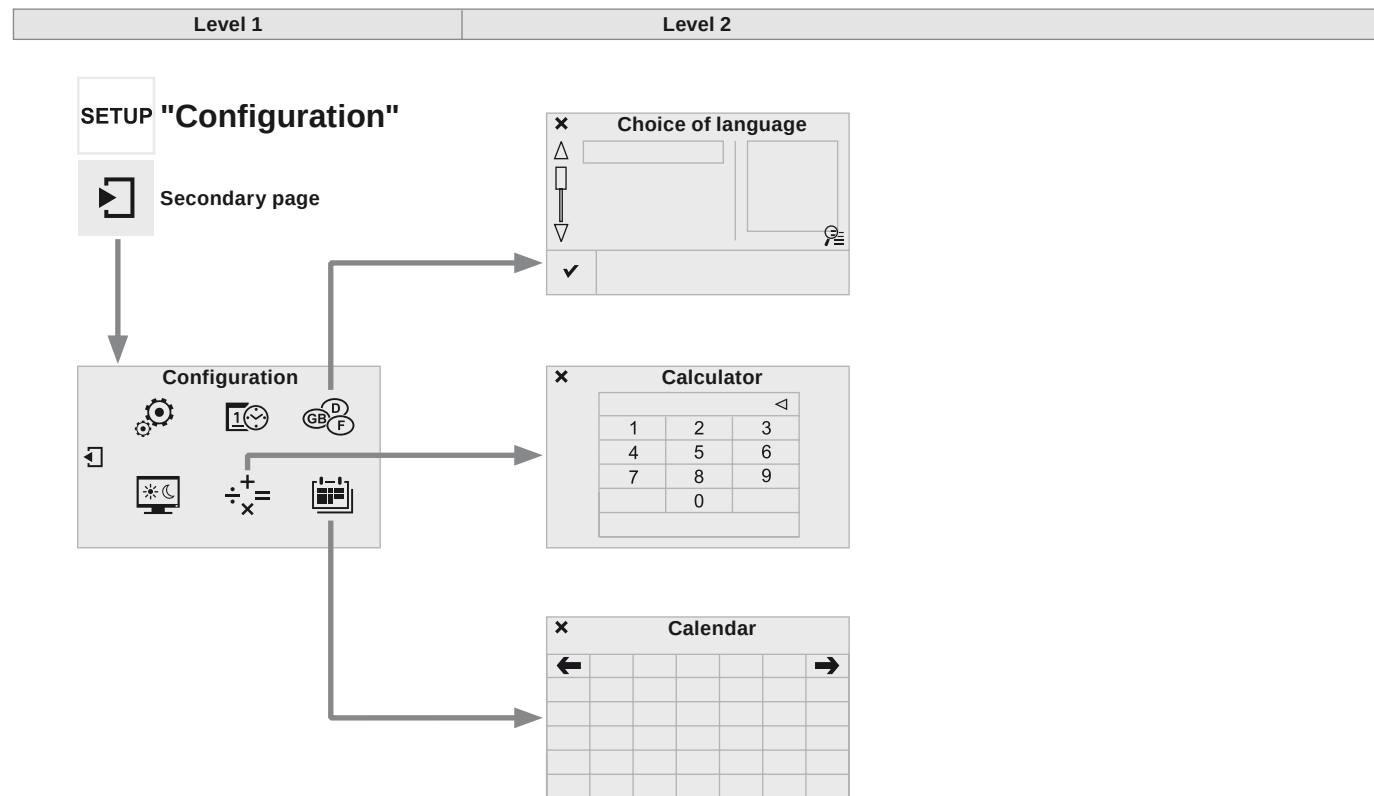
Configuration



Level 1		Level 2		Level 3	Comments
 	Configuration ↓ Audio settings		Ambience		Choose the sound ambience.
			Balance		Set the position of the sound in the vehicle using the Arkamys® system.
			Sound effects		Set the volume or activate the link to vehicle speed.
			Ringtones		Set the telephone ringtone and volume.
			Voice		Set the volume and voice for speaking street names
			Confirm		Save the settings.
 	Configuration ↓ Turn off screen				Turn off the display (black screen). Pressing the black screen restores the display.
 	Configuration ↓ Color schemes		Confirm		Having chosen the color scheme, save the setting.



Level 1		Level 2		Comments
SETUP  	Configuration ↓ Secondary page ↓ System Settings		Units	Set the units used to display distance, fuel consumption and temperature.
			Delete data	Select the desired data in the list then press Delete.
			Factory settings	Return to factory settings.
		✓	Confirm	Save the settings.
SETUP  	Configuration ↓ Secondary page ↓ Time/Date	✓	Confirm	Set the date and time then confirm.
SETUP  	Configuration ↓ Secondary page ↓ Screen settings	☒	Activate automatic text scrolling	Make the setting then confirm.
		☒	Activate animations	
		✓	Confirm	



Level 1		Level 2		Comments
  	Configuration ↓ Secondary page ↓ Languages	✓	Confirm	Select the language then confirm.
  	Configuration ↓ Secondary page ↓ Calculator			Select the calculator.
  	Configuration ↓ Secondary page ↓ Calendar			Select the calendar.

Audio settings

SETUP

Press on **Configuration** to display the primary page.



Select "**Audio settings**".



Select "**Ambience**" or "**Balance**" or "**Sound effects**" or "**Ringtones**" or "**Voice**".



! The distribution (or spatialisation using the Arkamys® system) of sound is an audio process that allows the audio quality to be adapted to the number of listeners in the vehicle.
Available only with the 6-speaker configuration.

! The audio settings (**Ambience**, **Bass**, **Treble** and **Loudness**) are different and independent for each sound source.
The settings for **Distribution** and **Balance** are common to all sources.

- !**
- "**Ambience**" (choice of 6 musical ambiances)
 - "**Bass**:"
 - "**Treble**:"
 - "**Loudness**" (Activate/Deactivate)
 - "**Balance**" ("**Driver**", "**All passengers**", "**Front only**")
 - "**Audible response from touch screen**"
 - "**Volume linked to speed**" (Activate/Deactivate)

i On-board audio: Arkamys® Sound Staging optimises sound distribution in the passenger compartment.

Color schemes

SETUP

Press on **Configuration** to display the primary page.



Select "**Color schemes**".



Select the colour scheme in the list, then "**Confirm**".

i At each change of colour scheme the system restarts, showing a black screen for a few moments.

! As a safety measure, the procedure for changing the color scheme is only possible with the vehicle stationary.

System

Modify system settings

SETUP

Press on **Configuration** to display the primary page then go to the secondary page.



Select "**System Settings**".



Select "**Units**" to change the units of distance, fuel consumption and temperature.



Select "**Delete data**" to delete the list of recent destinations, personal points of interest, contacts in the list. Choose the item then select "**Delete**".



Select "**Factory settings**" to return to the original settings.

SETUP

Press on **Configuration** to display the primary page then go to the secondary page.



Select "**Screen settings**".



Activate or deactivate "**Activate automatic text scrolling**" and "**Activate animations**".

SETUP

Press on **Configuration** to display the primary page then go to the secondary page.

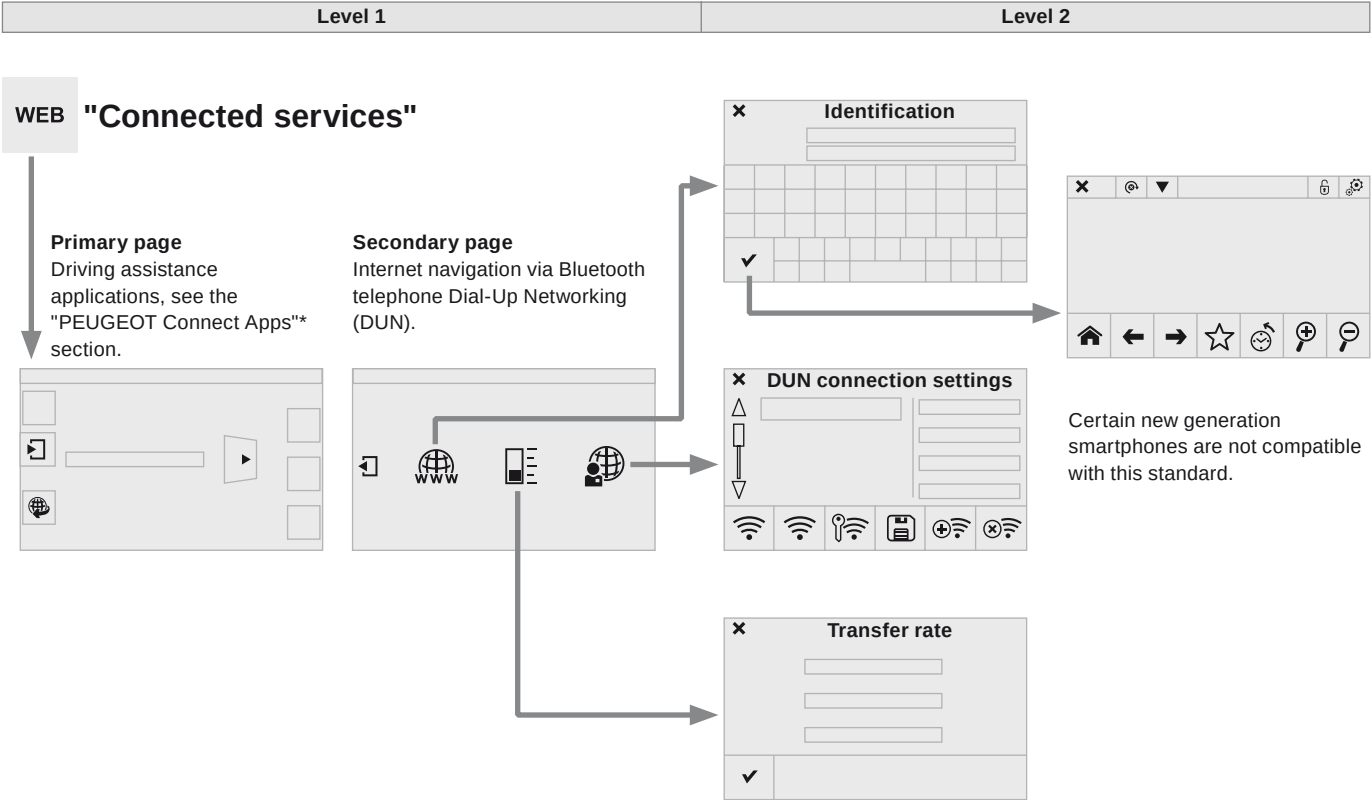


Select:

- "**Time/Date**" to change the time zone, synchronisation with GPS, the time and its format and then the date.
- "**Languages**" to change the language.
- "**Calculator**" to display a calculator.
- "**Calendar**" to display a calendar.



Connected services



* Depending on country.

PEUGEOT Connect Apps

! "PEUGEOT Connect Apps"* is a service providing driving aid applications in real time; it gives access to useful information such as the state of the traffic, danger zones, fuel prices, the availability of parking places, tourist sites, weather conditions, correct addresses...

It includes access to the mobile network associated with the use of these applications. "PEUGEOT Connect Apps"* is a service available under subscription contract from PEUGEOT dealers, depending on country and the type of touch screen, both before and after delivery of a new vehicle.

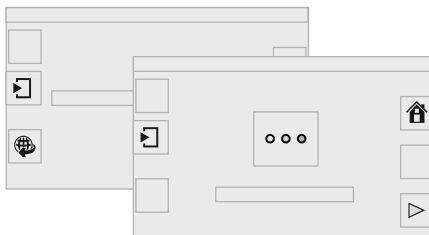


Plug the "PEUGEOT Connect Apps" connection key into the USB port.

* Depending on country.

WEB

Press on the "Connected services" menu to display the applications.



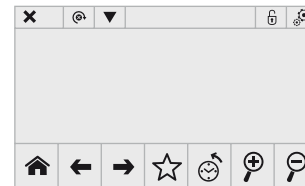
These applications use vehicle data such as the current speed, mileage, remaining fuel range or even GPS position to provide pertinent information.



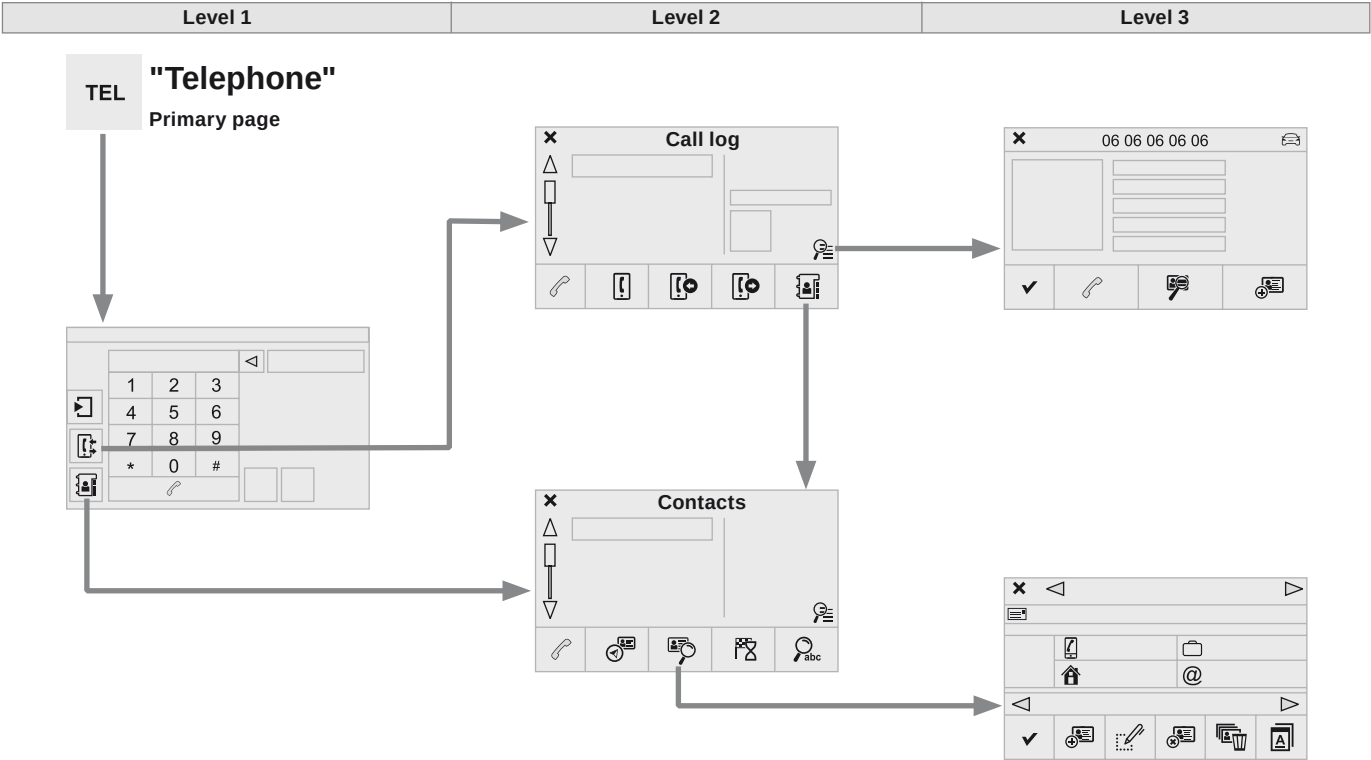
As a safety measure, some functions can only be used when stationary.

The "MyPEUGEOT" application is a link between the user, the manufacturer and its dealer network. It allows the customer to know everything about their vehicle: servicing plan, accessory range, service contracts taken out, ...

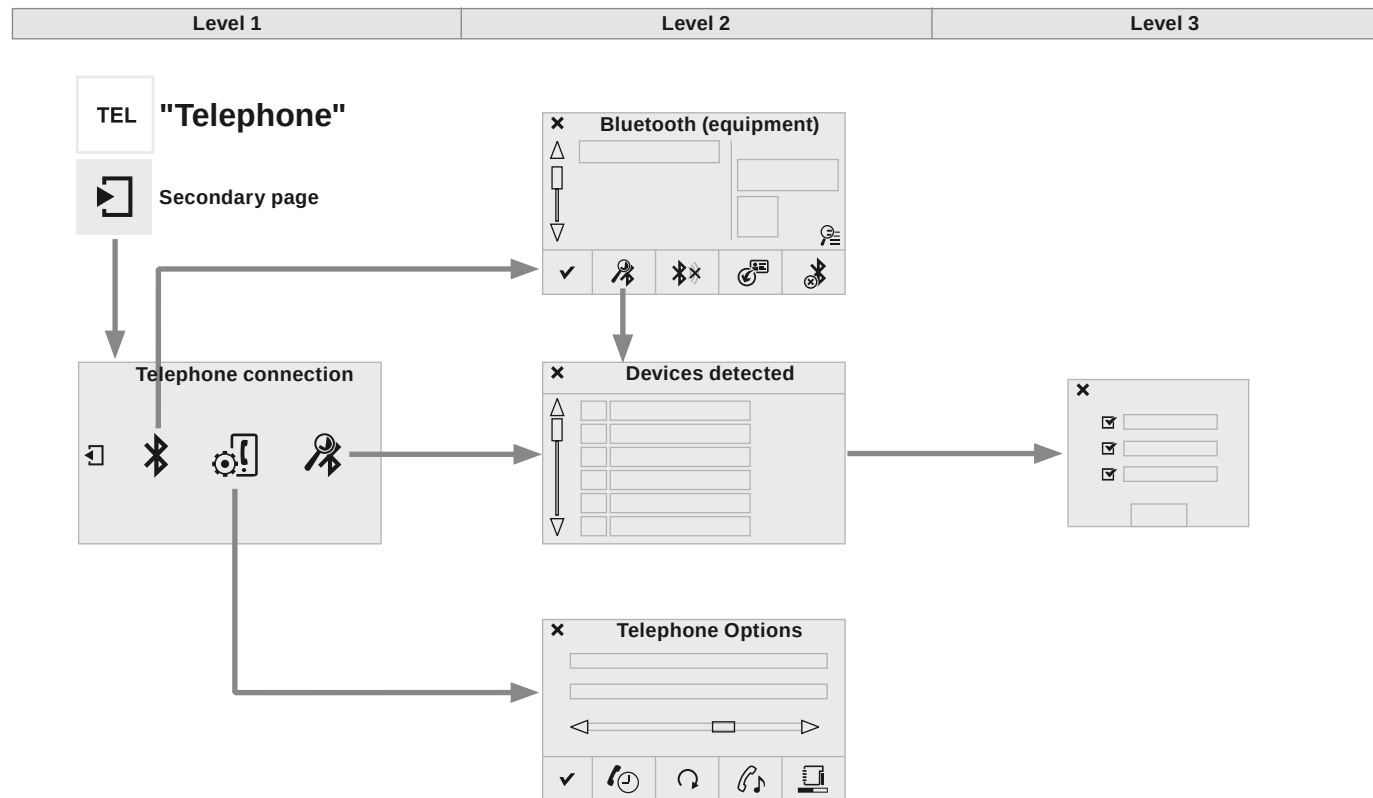
It also makes possible the sending of the vehicle's mileage to the "MyPEUGEOT" site, or to identify a dealer.



Telephone



Level 1		Level 2		Level 3		Comments
TEL 	Telephone ↓ Call log		All calls			After making choices, start the call.
			Incoming calls			
			Outgoing calls			
			Contacts			
			Magnifying glass		View	
					Create	
	Call					
TEL 	Telephone ↓ Contacts		Addresses			After making choices, start the call.
			View		Create	
					Modify	
					Delete	
					Delete all	
					By name	
					Confirm	
			Navigate to			
			Search for contact			
			Call			



Level 1		Level 2		Level 3		Comments
TEL Secondary page Bluetooth connection	Telephone connection		Search			Start the search for another peripheral device to connect.
	Secondary page		Disconnect			Stop the Bluetooth connection to the selected peripheral device.
	Bluetooth connection		Update			Import the contacts from the selected telephone to store them in the audio system.
			Delete			Delete the selected telephone.
		✓	Confirm			Save the settings.
TEL Secondary page Search for devices	Telephone connection			☒	Telephone	Start the search for peripheral devices.
	Secondary page		Devices detected	☒	Audio streaming	
	Search for devices			☒	Internet	
TEL Secondary page Telephone Options	Telephone connection		Put on hold			Cut the microphone temporarily so that the contact cannot hear your conversation with a passenger.
	Secondary page		Update			Import the contacts from the selected telephone to save them in the audio system.
	Telephone Options		Ringtones			Choose the telephone ringtone and volume.
			Memory info.			Contact records used and free, percentage of storage space used by internal contacts and Bluetooth contacts.
		✓	Confirm			Save the settings.

Pairing a Bluetooth® telephone

! For reasons of safety and because they require prolonged attention on the part of the driver, the operations for pairing the Bluetooth mobile telephone to the hands-free system of the audio system must be carried out with the **vehicle stationary**.

Procedure (short) from the telephone

In the Bluetooth menu of your device, select the system name in the list of devices detected.

Enter a code of at least 4 figures in the device and confirm.



Enter this same code in the system, select **"OK"** and confirm.

Procedure from the system

Activate the telephone's Bluetooth function and ensure that it is "visible to all" (telephone configuration).

TEL

Press on **Telephone** to display the primary page.



Press on the secondary page.



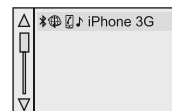
Select **"Bluetooth connection"**.



Select **"Search for devices"**.
The list of telephones detected is displayed.



If the telephone is not detected, it is recommended that you switch the Bluetooth function on your telephone off and then on again.



Select the name of the desired peripheral from the list and **"Confirm"**.



Enter a code of at least 4 figures for the connection then **"Confirm"**.

Enter this same code in the telephone then accept the connection.

The system offers to connect the telephone:

- in **"Telephone"** (hands-free kit, telephone only),
- in **"Audio streaming"** (streaming: wireless playing of audio files from the telephone),
- in **"Internet"** (internet browsing, only if your telephone is compatible with the "DUN" Dial-Up Networking Bluetooth standard).

Select one or more profiles and confirm.

! The services available depend on the network, the SIM card and the compatibility of the Bluetooth telephone used. Check the telephone manual and with your network provider for details of the services available to you.

! The ability of the system to connect with only one profile depends on the telephone. The three profiles may all connect by default.

Visit www.peugeot.co.uk for more information (compatibility, additional help, ...).



The recognised telephone appears in the list.

Depending on your telephone, you may be asked to accept automatic connection every time the ignition is switched on.

! Depending on the type of telephone, the system will ask you to accept or not the transfer of your contacts.



If not, select "**Update**".

On return to the vehicle, if the last telephone connected is present again, it is reconnected automatically and within around 30 seconds after switching on the ignition the pairing is done without any action on your part, with (Bluetooth activated).

To modify the automatic connection mode, select the telephone in the list then select the desired profile.

Connecting a Bluetooth® peripheral device

Automatic reconnection

On switching on the ignition, the telephone connected when the ignition was last switched off is automatically reconnected, if this connection mode had been activated during the pairing procedure.

The connection is confirmed by the display of a message and the name of the telephone.

Manual connection

TEL

Press on **Telephone** to display the primary page.



Press on the secondary page.



Select "**Bluetooth**" to display the list of paired peripherals.

Select the peripheral to connect.



Press on "**Search for devices**".

The connection is confirmed by the display of a message and the name of the telephone.

Managing paired telephones

i This function allows the connection or disconnection of a peripheral device as well as the deletion of a pairing.

TEL

Press on **Telephone** to display the primary page.



Press on the secondary page.



Select "**Bluetooth**" to display the list of paired peripheral devices.

Select the peripheral in the list.



Select "**Search for devices**".

Or



"**Connect / Disconnect**" to start or end the Bluetooth connection with the selected device.

Or



"**Delete**" to delete the pairing.

Receiving a call

An incoming call is announced by a ring and a superimposed display in the screen.



Make a short press on the steering mounted **TEL** button to accept an incoming call.



Make a long press



on the steering mounted **TEL** button to reject the call.

Or



Select "**End call**".

Making a call



Using the telephone is not recommended while driving. Park the vehicle. Make the call using the steering mounted controls.

Calling a new number

TEL

Press on **Telephone** to display the primary page.



Enter the phone number using the digital keypad. Press "**Call**" to start the call.

Calling a contact

TEL

Press on **Telephone** to display the primary page.



Or make a long press



on the steering mounted **TEL** button.

Managing contacts / entries



Select "**Contacts**".

Select the desired contact from the list offered.



Select "**Call**".

Calling a recently used number

TEL

Press on **Telephone** to display the primary page.



Select "**Call log**".

Select the desired contact from the list offered.



It is always possible to make a call directly from the telephone; park the vehicle first as a safety measure.

TEL

Press on **Telephone** to display the primary page.



Select "**Contacts**".



Select "**View**".



Select "**Create**" to add a new contact.

Or



"**Modify**" to edit the selected contact.

Or



"**Delete**" to delete the selected contact.

Or



"**Delete all**" to delete all information for the selected contact.



Select "**By name**" to view the list of contacts.

Frequently asked questions

The following table groups together the answers to the most frequently asked questions concerning your audio system.

Navigation

QUESTION	ANSWER	SOLUTION
The route calculation is not successful.	The route settings may conflict with the current location (exclusion of toll roads on a toll motorway).	Check the route settings in the "Navigation" menu.
The POIs do not appear.	The POIs have not been selected.	Select the POIs in the list of POIs.
The Risk areas audible warning does not work.	The audible warning is not active.	Activate audible warnings in the "Navigation" menu.
The system does not suggest a detour around an incident on the route.	The guidance criteria do not take account of TMC messages.	Select the "Information" function in the list of route settings.
I receive a Risk areas alert which is not on my route.	Other than guidance, the system announces all Risk areas positioned in a cone located in front of the vehicle. It may provide an alert for Risk areas located on nearby or parallel roads.	Zoom in on the map to view the exact position of the Risk areas. Select "On the route" to no longer receive alerts other than navigation instructions or to reduce the time for the announcement.

QUESTION	ANSWER	SOLUTION
Certain traffic jams along the route are not indicated in real time.	On starting, it is several minutes before the system begins to receive the traffic information.	Wait until the traffic information is being received correctly (display of the traffic information icons on the map).
	The filters are too restrictive.	Modify the settings.
	In certain countries, only major routes (motorways...) are listed for the traffic information.	This phenomenon is normal. The system is dependent on the traffic information available.
The altitude is not displayed.	On starting, the initialisation of the GPS may take up to 3 minutes to receive more than 4 satellites correctly.	Wait until the system has started up completely so that there is GPS coverage by at least 4 satellites.
	Depending on the geographical environment (tunnel...) or the weather, the conditions of reception of the GPS signal may vary.	This phenomenon is normal. The system is dependent on the GPS signal reception conditions.

Radio

QUESTION	ANSWER	SOLUTION
The quality of reception of the radio station listened to gradually deteriorates or the stored stations do not function (no sound, 87.5 Mhz is displayed...).	The vehicle is too far from the transmitter used by the station listened to or there is no transmitter in the geographical area through which the vehicle is travelling.	Activate the "RDS" function by means of the short-cut menu to enable the system to check whether there is a more powerful transmitter in the geographical area.
	The environment (hills, buildings, tunnels, basement car parks...) block reception, including in RDS mode.	This phenomenon is normal and does not indicate a fault with the audio system.
	The aerial is absent or has been damaged (for example when going through a car wash or into an underground car park).	Have the aerial checked by a PEUGEOT dealer.
I cannot find some radio stations in the list of stations received.	The station is not received or its name has changed in the list.	Press and hold the "List" button at the steering mounted controls to update the list of stations received or press on the system update function: "Update list".
The name of the radio station changes.	Some radio stations send other information in place of their name (the title of the song for example). The system interprets this information as the name of the station.	

Media

QUESTION	ANSWER	SOLUTION
Playback of my USB memory stick starts only after a very long wait (around 2 to 3 minutes).	Some files supplied with the memory stick may greatly slow down access to reading the memory stick (multiplication by 10 of the catalogue time).	Delete the files supplied with the memory stick and limit the number of sub-folders in the file structure on the memory stick.
When I connect my iPhone as a telephone and to the USB port at the same time, I am unable to play the music files.	When the iPhone connects automatically as a telephone, it forces the streaming function. The streaming function takes the place of the USB function which is then not useable, there is a period without sound of the track being played with Apple® players.	Disconnect and reconnect to the USB port (the USB function takes priority over streaming).
The CD is ejected automatically or is not played by the player.	The CD is inserted upside down, is unplayable, does not contain any audio data or contains an audio format which the player cannot play.	Check that the CD is inserted in the player the right way up. Check the condition of the CD: the CD cannot be played if it is too badly damaged. Check the content in the case of a recorded CD: refer to the advice in the "AUDIO" section. The audio system's CD player does not play DVDs. Some recorded CDs will not be played by the audio system because they are not of adequate quality.
	The CD has been recorded in a format that is not compatible with the player (udf...).	
	The CD is protected by an anti-pirating protection system which is not recognised by the audio system.	
There is a long waiting period following the insertion of a CD or connection of a USB memory stick.	When a new medium is inserted, the system reads a certain amount of data (directory, title, artist, etc.). This may take from a few seconds to a few minutes.	This phenomenon is normal.

QUESTION	ANSWER	SOLUTION
The CD player sound is poor.	The CD used is scratched or of poor quality.	Insert good quality CDs and store them in suitable conditions.
	The audio equipment settings (bass, treble, ambiences) are unsuitable.	Set the treble or bass level to 0, without selecting an ambience.
Some characters in the media information are not displayed correctly while playing.	The audio system does not display some types of characters.	Use standard characters to name tracks and folders.
Playing of streaming files does not start.	The peripheral device connected does not support automatic play.	Start the playback from the device.
The names of tracks and the track length are not displayed on the screen when streaming audio.	The Bluetooth profile does not allow the transfer of this information.	

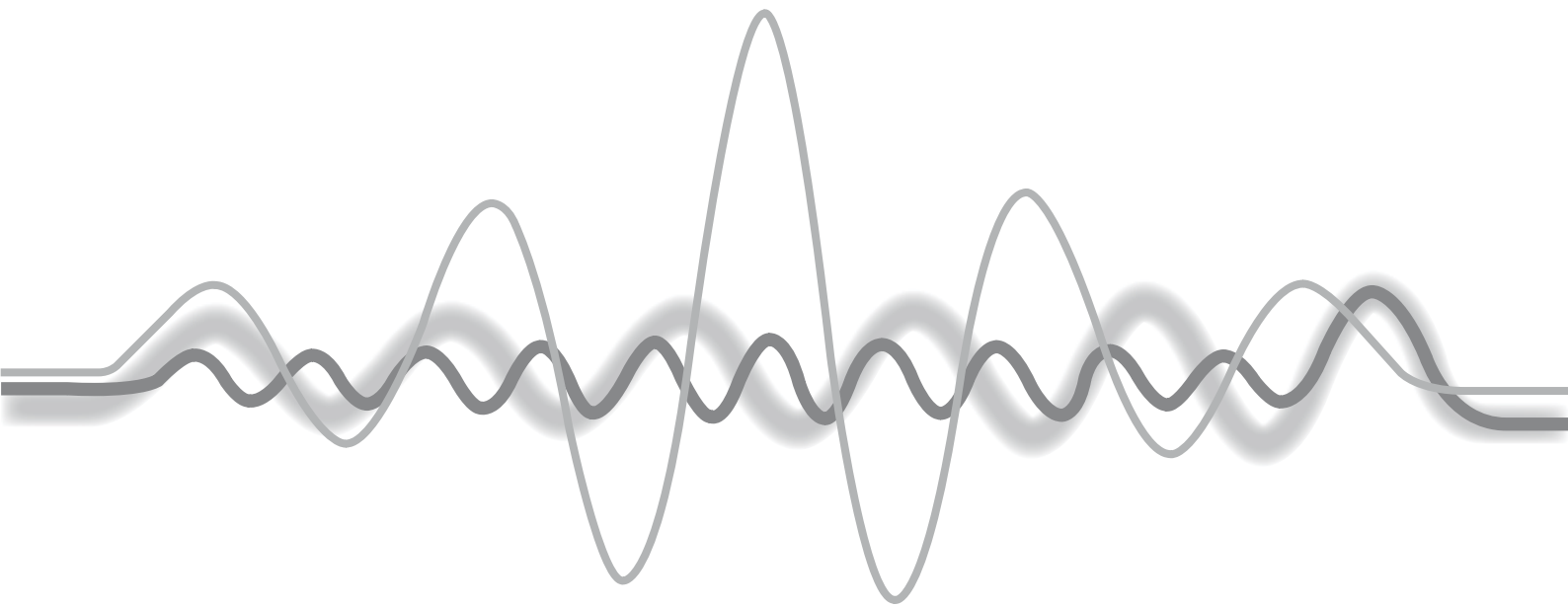
Settings

QUESTION	ANSWER	SOLUTION
In changing the setting of treble and bass the equalizer setting is deselected.	The selection of an equalizer setting imposes the balance settings. Modifying one without the other is not possible.	Modify the balance or equalizer settings to obtain the desired musical ambience.
In changing the equalizer setting, treble and bass return to zero.		
When changing the balance settings, the distribution setting is deselected.	The selection of a distribution setting imposes the balance settings. Modifying one without the other is not possible.	Modify the balance or distribution settings to obtain the desired musical ambience.
When changing an distribution setting, the balance setting is deselected.		

QUESTION	ANSWER	SOLUTION
There is a difference in sound quality between the different audio sources.	For optimum sound quality, the audio settings for Loudness, Ambience, Treble, Bass, Volume can be adapted to the different sound sources, which may result in audible differences when changing source.	Check that the audio settings (Loudness, Ambience, Treble, Bass, Volume) are adapted to the sources listened to. Adjust Balance, Treble and Bass to the middle position, select the "None" musical ambience and set the loudness correction to the "Active" position in CD mode or to the "Inactive" position in radio mode.
With the engine off, the system switches off after a few minutes of use.	When the engine is switched off, the system's operating time depends on the state of charge of the battery. The switch-off is normal: the system switches to economy mode and switches off to prevent discharging of the vehicle's battery.	Start the vehicle's engine to increase the battery charge.

Telephone

QUESTION	ANSWER	SOLUTION
I cannot connect my Bluetooth telephone.	The telephone's Bluetooth function may be switched off or the telephone may not be visible.	Check that your telephone's Bluetooth function is switched on. Check in the telephone settings that it is "visible to all".
	The Bluetooth telephone is not compatible with the system.	You can check the compatibility of your telephone at www.peugeot.co.uk (services).
The volume of the telephone connected in Bluetooth mode is inaudible.	The volume depends both on the system and on the telephone.	Increase the volume of the audio system, to maximum if required, and increase the volume of the telephone if necessary.
	The ambient noise level has an influence on the quality of telephone communication.	Reduce the ambient noise level (close the windows, reduce the booster fan speed, slow down...).
Some contacts are duplicated in the list.	The options for synchronizing contacts are synchronizing the contacts on the SIM card, the contacts on the telephone, or both. When both synchronizations are selected, some contacts may be duplicated.	Select "Display SIM card contacts" or "Display telephone contacts".
Contacts are not shown in alphabetical order.	Some telephones offer display options. Depending on the settings chosen, contacts can be transferred in a specific order.	Modify the display setting in the telephone directory.
The system does not receive SMS text messages.	The Bluetooth mode does not permit sending SMS text messages to the system.	



Audio system



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i The system is coded in such a way that it will only operate in your vehicle.

! As a safety measure, the driver must only carry out operations which require sustained attention with the vehicle is stationary. The audio system may switch off a few minutes after switching off the engine, to avoid discharging the battery.

First steps



On / Off.



Volume.



Confirmation or display of contextual menu.



Select screen display between modes:
Full screen: Audio
In a window: Audio - Time or Trip computer.
Long press: black screen (DARK).

SOURCE

Select source:
Radio, CD, AUX, USB.

LIST

Display the list of stations received, CD/MP3 tracks or folders.
Long press: manage the classification of MP3/WMA files / update the list of stations received.

MENU

Access to main menu.

TA INFO

TA (Traffic Announcement) function On / Off.
Long press: access to type of information.



Manual step by step search up / down for radio frequencies.
Select previous / next MP3 folder.
Select previous / next folder / genre / artist / playlist in the USB device.
Navigation in a list.



Automatic search up / down for radio frequencies.
Select previous / next CD, USB track.
Navigation in a list.



Audio settings:
audio ambiances, treble, bass, loudness, distribution, left/right balance, front/rear fader, automatic volume.



Abandon the current operation.
Up one level.

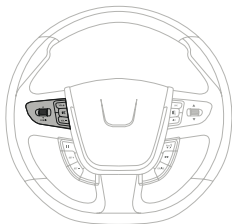


Select preset radio station.
Long press: preset (store) a station.

BAND

Select AM / FM wavebands.

Steering mounted controls



Press: open the instrument panel screen menu.
Rotate: navigate in the instrument panel screen menu.



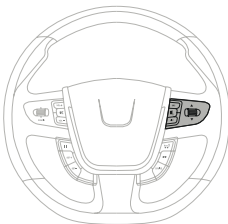
Increase volume.



Mute / restore sound.



Decrease volume.



Rotate:
Radio: search for the previous / next station.
Media: previous / next track.
Press: confirm.

SRC

Change the audio source.



Select the type of permanent display in the screen, between window and full screen modes.
Long press: black screen (DARK).

LIST

Radio: display the list of stations.
Media: display the list of tracks.
Long press: update the list of stations received.

Menus

> Screen C



"**Multimedia**": Media parameters, Radio parameters.



For a detailed global view of the menus available, refer to the "Screen menu map" section.

Audio

Selecting a station



The exterior environment (hills, buildings, tunnel, car park, below ground...) may prevent reception, even in RDS station tracking mode. This phenomenon is normal in the propagation of radio waves and is in no way indicative of a fault with the audio system.

LIST

A long press on **LIST** builds or updates the list of stations; audio reception is cut momentarily.

SOURCE

Press **SOURCE** or **SRC** several times in succession and select radio.

BAND

Press **BAND** to select a waveband.

LIST

Press **LIST** to display the list of stations received in alphabetical order.



Select the desired radio station and confirm by pressing **OK**.



A press changes to the next or previous letter (e.g. A, B, D, F, G, J, K, ...).

RDS

i RDS, if displayed, enables you to continue listening to the same station by automatic retuning to alternative frequencies. However, in certain conditions, coverage of an RDS station may not be assured throughout the country as radio stations do not cover 100 % of the territory. This explains the loss of reception of the station during a journey.

OK

When the radio is displayed on the screen, press **OK** to display the contextual menu.

OK

Select "**RDS**" and confirm to save. "**RDS**" is displayed in the screen.

Receiving TA messages

i The TA (Traffic Announcement) function gives priority to TA alert messages. To operate, this function needs good reception of a radio station transmitting this type of message. When a traffic report is transmitted, the current audio source (Radio, CD, USB, ...) is interrupted automatically to play the TA message. Normal playback of the audio source resumes at the end of the transmission of the message.

TA INFO

Press **TA INFO** to activate or deactivate the reception of traffic messages.

Receiving INFO messages

i The INFO function gives priority to TA alert messages. To be active, this function needs good reception of a radio station that transmits this type of message. When a message is transmitted, the current audio source (Radio, CD, USB, ...) is interrupted automatically to receive the INFO message. Normal play resumes at the end of the message transmission.

TA INFO

Make a long press on **TA INFO** to display the list of categories.



Select or deselect categories to activate or deactivate the reception of the corresponding messages.

Display RADIO TEXT

i Radio text is information transmitted by the radio station related to the current programme or song.

Screen C

OK

With the radio displayed on the screen, press **OK** to display the contextual menu.



Select "**RadioText (TXT) display**" and confirm **OK** to save.

Media

Audio CD

Playing a CD

Insert 12 cm diameter circular compact discs only.

Some anti-pirating systems, on original discs or CDs copied using a personal recorder, may cause faults which are no reflection on the quality of the original player.

Without pressing the **EJECT** button, insert a CD in the player, play begins automatically.

SOURCE

To play a disc which has already been inserted, press the **SOURCE** or **SRC** button several times in succession and select "**CD**".



Press one of the buttons to select a track on the CD.

LIST

Press **LIST** to display the list of tracks on the CD.



Press and hold one of the buttons for fast forward or backward.

CD, USB

Information and advice

The audio system will only play files with extension ".mp3" or ".wma" and a compression rate that is constant or variable between 32 Kbps and 320 Kbps.

It is advisable to restrict file names to 20 characters without using special characters (e.g. " ? ; ù) to avoid any playing or displaying problems.

The playlists accepted are types .m3u and .pls. The number of files is limited to 5 000 in 500 directories on a maximum of 8 levels.



On a single disc, the CD player can read up to 255 MP3 files spread over 8 directory levels. However, it is recommended that this be kept to 2 levels so as to limit the time taken to access and play the CD. During play, the folder structure is not observed.

In order to be able to play a recorded CDR or CDRW, when recording it is preferable to select standards ISO 9660 level 1.2 or Joliet.

If the disc is recorded in another format, it may not be played correctly.

It is recommended that the same recording standard is always used for an individual disc, with as low a speed as possible (4x maximum) for optimum sound quality.

In the particular case of a multi-session CD, the Joliet standard is recommended.

Use only USB memory sticks formatted FAT32 (File Allocation Table).



Do not connect a hard disk or USB device other than audio players to the USB port. This may cause damage to your installation.

CD, USB

Playing a compilation

! Insert an MP3 compilation in the CD player or connect a memory stick to the USB port, directly or via an extension lead.

The system creates playlists (temporary memory) the creation time for which can take from a few seconds to several minutes.

The playlists are updated every time the ignition is switched off or a USB memory stick is connected.

Play starts automatically after a period which depends on the capacity of the USB memory stick.

At a first connection, the order suggested is by folder. When connecting again, the order previously chosen is retained.

SOURCE

To play a disc or memory stick which has already been inserted, press **SOURCE** or **SRC** several times in succession and select "CD" or "USB".



Press one of the buttons to select the next or previous track.



Press one of the buttons to select the next or previous folder in the order chosen.



Press and hold one of the buttons for fast forwards or backwards.

LIST

Press **LIST** to display the menu of folders in the compilation.



Select a line in the list.

OK

Select a track or a folder.



Up a level in the menu.



Skip a track.

USB memory stick - File sorting

LIST

Make a long press on **LIST** or press **MENU**, select "**Multimedia**", then "**Media parameters**" and finally "**Choice of track listing**" to display the different types of sorting.

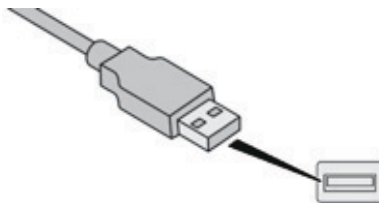


Having selected the desired sorting ("**By folders**", "**By artists**", "**By genres**", "**By playlists**") press **OK**. Then confirm **OK** to save the modifications.

OK

- **By folders**: all folders containing audio files recognised on the peripheral device, in alphabetical order without following the folder structure.
- **By artists**: all of the artist names defined in the ID3 Tags, in alphabetical order.
- **By genres**: all of the genres defined in the ID3 Tags.
- **By playlists**: if playlists have been saved.

USB players



The audio files on a Mass Storage portable player* can be heard through the vehicle's speakers by connecting it to the USB port (cable not supplied).



Management of the device is via the audio system controls.

If the portable player is not recognised by the USB port, connect it to the auxiliary Jack socket.

The Apple® player must be updated regularly for the best connection.

The playlists are those defined in the Apple® player.

The Apple® player must be generation 5 or later.

* Check your player's manual.

Auxiliary socket (AUX)



The auxiliary Jack socket permits the connection of a portable non-mass storage device or an Apple® player if not recognised by the USB port.

! Do not connect a device to the USB port and to the auxiliary Jack socket at the same time.

Connect the portable device to the auxiliary Jack socket using a suitable cable (not supplied).

SOURCE

Press the **SOURCE** or **SRC** button several times in succession and select "**AUX**".

First adjust the volume on your portable device.



Then adjust the volume of the audio system.

The display and management of controls is on the portable device.

Play mode

- !** The play modes available are:
- Normal: the tracks are played in order, depending on the classification of the selected files.
 - Random: the tracks in an album or folder are played in a random order.
 - Random all: all of the tracks saved in the media are played in random order.
 - Repeat: the tracks played are only those from the current album or folder.

MENU

Press **OK** for access to the contextual menu.
or
Press **MENU**.



Select "**Multimedia**" and confirm.

OK

Audio settings

Screen C



Select "**Media parameters**" and confirm.

OK



Select "**Read mode**" and confirm.

OK



Select the desired play mode and confirm **OK** to save the modifications.

OK



Press  to display the audio settings menu.

The settings available are:

- Ambience,
- Bass,
- Treble,
- Loudness,
- Distribution: Personalised or Driver,
- Left / right balance,
- Fader (front / rear balance),
- Auto. volume.



Select and confirm "**Other settings...**" to display the next setting in the list.

OK



The distribution (or spatialisation using the Arkamys® system), is an audio process which allows the sound quality to be improved according to the setting chosen, corresponding to the position of the listeners in the vehicle.



The Ambience, Treble and Bass audio settings are different and independent for each sound source.



On-board audio: Arkamys® Sound Staging optimises sound distribution in the the passenger compartment.

Screen menu map(s)

Main function

- 1 **Option A**
 - 2 **Option A1**
 - 3 Option A11
- 1 **Option B...**

Screen C

MULTIMEDIA

- 1 **Media parameters**
 - 2 **Choice of playback mode**
 - 3 Normal
 - 3 Random
 - 3 Random all
 - 3 Repeat
 - 2 **Choice of track listing**
 - 3 By folders
 - 3 By artists
 - 3 By genres
 - 3 By playlists

- 1 **Radio parameters**

PERSONALISATION - CONFIGURATION

- 1 **Choice of language**
- 1 **Display configuration**
 - 2 **Choice of units**
 - 2 **Date and time adjustment**
 - 2 **Display parameters**
 - 2 **Brightness**

Frequently asked questions

The following tables contain answers to the most frequently asked questions.

QUESTION	ANSWER	SOLUTION
There is a difference in sound quality between the different audio sources (radio, CD...).	For optimum sound quality, the audio settings (Volume, Bass, Treble, Ambience, Loudness) can be adapted to the different sound sources, which may result in audible differences when changing source (radio, CD...).	Check that the audio settings (Volume, Bass, Treble, Ambience, Loudness) are adapted to the sources listened to. It is advisable to set the AUDIO functions (Bass, Treble, Front-Rear Fader, Left-Right Balance) to the middle position, select the musical ambience "None" and set the loudness correction to the "Active" position in CD mode or to the "Inactive" position in radio mode.
When changing the settings for treble and bass, the ambience setting is deselected. When changing the ambience setting, treble and bass are reset to zero.	Choosing an ambience imposes settings for treble and bass. Modifying one without the other is not possible.	Modify the treble and bass settings or the ambience setting to obtain the desired sound quality.
When changing the balance setting, distribution is deselected.	Choosing a distribution setting imposes a balance setting. Modifying one without the other is not possible.	Modify the balance setting or the distribution setting to obtain the desired sound quality.

QUESTION	ANSWER	SOLUTION
The quality of reception of the radio station listened to gradually deteriorates or the stored stations do not function (no sound, 87.5 MHz is displayed...).	The vehicle is too far from the transmitter used by the station listened to or there is no transmitter in the geographical area through which the vehicle is travelling.	Activate the RDS function to enable the system to check whether there is a more powerful transmitter in the geographical area.
	The environment (hills, buildings, tunnels, basement car parks...) block reception, including in RDS mode.	This phenomenon is normal and does not indicate a failure of the audio equipment.
	The aerial is absent or has been damaged (for example when going through a car wash or into an underground car park).	Have the aerial checked by a PEUGEOT dealer.
Sound cut-outs of 1 to 2 seconds in radio mode.	During this brief sound cut-out, the RDS searches for any frequency permitting better reception of the station.	Deactivate the RDS function if the phenomenon is too frequent and always on the same route.
The traffic announcement (TA) is displayed. I do not receive any traffic information.	The radio station does not broadcast traffic information.	Tune to a radio station which broadcasts traffic information.
The stored stations are not found (no sound, 87.5 MHz is displayed...).	An incorrect waveband is selected.	Press the BAND button to return to the waveband on which the stations are stored.

QUESTION	ANSWER	SOLUTION
The CD is ejected automatically or is not played by the player.	The CD is inserted upside down, is unplayable, does not contain any audio data or contains an audio format which the player cannot play. The CD is protected by an anti-pirating protection system which is not recognised by the audio equipment.	- Check that the CD is inserted in the player the right way up. - Check the condition of the CD: the CD cannot be played if it is too damaged. - Check the content in the case of a recorded CD: consult the advice in the "Audio" section. - The audio equipment's CD player does not play DVDs. - Due to their quality level, certain writeable CDs will not be played by the audio system.
The CD player sound is poor.	The CD used is scratched or of poor quality.	Insert good quality CDs and store them in suitable conditions.
	The audio settings (bass, treble, ambience) are unsuitable.	Set the treble or bass level to 0, without selecting an ambience.
The message "USB peripheral error" or "Peripheral not recognised" is displayed in the screen.	The USB memory stick is not recognised. The memory stick may be corrupt.	Reformat the memory stick (FAT 32).
The Apple® player is not recognised when connecting to the USB port.	The Apple® player is of a generation that is not compatible with the USB.	Connect the Apple® player to the AUX Jack socket using a suitable cable (not supplied).

QUESTION	ANSWER	SOLUTION
The hard disk or device is not recognised when connecting to the USB port.	Some hard disks and devices need a power supply greater than is provided by the audio system.	Connect the device to the 230 V socket, the 12 V socket or an external power supply. Caution: ensure that the device does not transmit a voltage greater than 5 V (risk of destruction of the system).
In "Random all" play, not all of the tracks are played.	In "Random all" play, the system can only take into account up to 999 tracks.	
With the engine off, the audio system switches off after a few minutes of use.	When the engine is switched off, the audio system operating time depends on the battery charge. The switch-off is normal: the audio system switches to economy mode and switches off to prevent discharging the vehicle's battery.	Start the vehicle's engine to increase the battery charge.
The message "the audio system is overheated" appears on the display.	In order to protect the installation if the surrounding temperature is too high, the audio system switches to an automatic thermal protection mode leading to a reduction of the volume or stopping of the playing of the CD.	Switch the audio system off for a few minutes to allow the system to cool.

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A series of horizontal lines for writing, consisting of two lines at the top, followed by a gap, and then ten more lines below.



Labels are applied at various points on your vehicle. They carry safety warnings as well as vehicle identification information. Do not remove them: they form an integral part of your vehicle.

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SUPPLEMENT



PEUGEOT 508 RXH HYbrid4





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Welcome

**Thank you for choosing a 508 RXH HYbrid4,
a symbol of confidence, passion and inspiration.**

This document presents the operating characteristics and the recommendations on use for versions equipped with the HYbrid4 system.

**Refer to the 508 handbook for all other descriptions and characteristics, as well as the warranty and maintenance record for the servicing requirements of your vehicle.
Please take the time to read through these documents.**

Your vehicle will be fitted with only some of the equipment described in this document, depending on its version, trim level and the specification for the country of sale.

The descriptions and figures are given as an indication only. Automobiles PEUGEOT reserves the right to modify the technical specification, equipment and accessories without having to update this document.

This document is an integral part of your vehicle.
Remember to give it to the new owner in the event of sale or transfer.

Key

Warning:

this symbol is for warnings that you must observe for your own safety, the safety of others, and to avoid the risk of damage to your vehicle.

Information:

this symbol draws your attention to additional information for the best use of your vehicle.

Protection of the environment:

this symbol accompanies advice related to the protection of the environment.



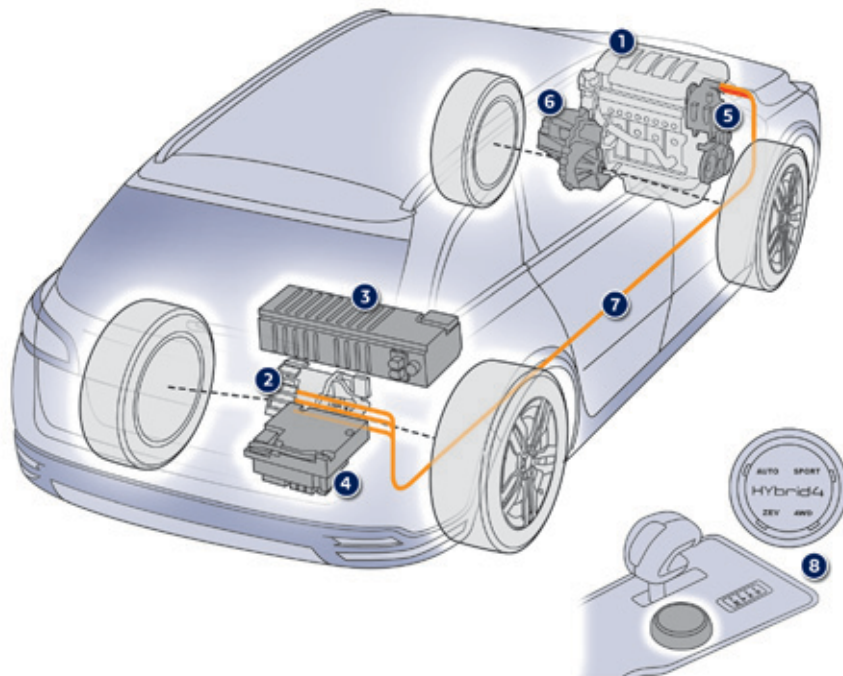
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Presentation of the HYbrid4 system

The HYbrid4 technology associates two sources of power: an HDi Diesel engine, which drives the front wheels and an electric motor, which drives the rear wheels.

These two motors can operate alternately or simultaneously, according to the HYbrid4 operating mode selected and the driving conditions.

The electric motor alone provides power for the vehicle in **ZEV** (Zero Emissions Vehicle) mode, and in **AUTO** mode when running at slow speed and under low load. The electric motor also assists the HDi Diesel engine when moving off, accelerating and changing gear. The electric motor is powered by a high voltage battery that is recharged during phases of deceleration as well as, up to a certain threshold, by the HDi Diesel engine.



- | | |
|---|---|
| 1. HDi Diesel engine (driving the front wheel). | 5. Alternator-starter motor (Stop & Start). |
| 2. Electric motor (driving the rear wheels). | 6. Electronic gearbox (ETG6). |
| 3. 200 V high voltage battery. | 7. Electrical flow. |
| 4. Electronic power supervisor. | 8. Mode selector. |

Main parts of the HYbrid4 system

The **HDi Diesel engine (1)**, located at the front, drives the front wheels and provides most of the power needed to drive the vehicle.

Your HYbrid4 vehicle is fitted with effective emissions control systems, including the **Particle Filter (FAP)**.

During particle filter regeneration phases, the HDi engine is called on to produce the temperatures needed for combustion of the particles.

Electric running is temporarily unavailable and is accompanied by the display of a message **"Electric mode not available: FAP regeneration in progress"**.

The **electric motor (2)**, located at the rear of the vehicle, drives the rear wheels on its own, or supplements the HDi Diesel engine, according to the HYbrid4 operating mode selected. This electric motor also manages the recovery of energy, the charging of the batteries during phases of deceleration of the vehicle. It is active up to 70 mph (120 km/h).

The **200 V high voltage battery (3)**, using Ni-MH technology, stores and delivers the energy needed for operation of the electric motor.

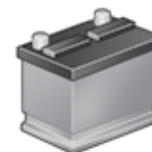
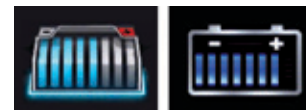
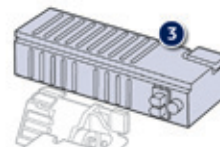
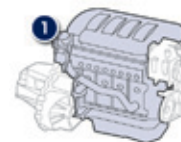
Its state of charge is managed automatically by the electric motor during phases of deceleration or by the HDi Diesel engine below a certain threshold.

This high voltage battery is located in a special compartment under the boot floor. Access to it is strictly restricted to technicians at a PEUGEOT dealer or a qualified workshop.

The **state of charge** of the high voltage battery is represented graphically by bars. See the "Display of energy flows" section.

The **12 V battery**, located under the bonnet, powers the vehicle's conventional electrical system. It is used for starting the HDi Diesel engine and the operation of the vehicle's equipment, such as the lighting, wipers, audio system...

This 12 V battery is recharged automatically by the high voltage network.



The **electronic power supervisor (4)** manages the operation of the two power units, HDi Diesel and electric, giving priority to low fuel consumption.

The **alternator-starter motor (5)** assures the **Stop & Start** function, which allows the HDi Diesel engine to be put into standby when the vehicle is at a standstill (traffic lights, a stop, or in a traffic jam...) or during phases of running in 100% electric mode.

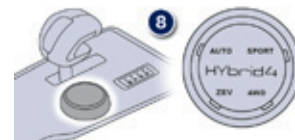
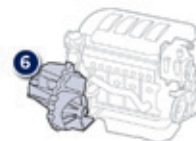
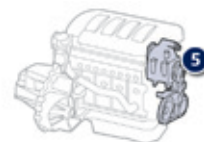
The stopping and restarting of the HDi Diesel engine is done automatically and instantly without any action on the part of the driver.

This alternator-starter motor also provides additional charging of the high-voltage battery by the HDi Diesel engine, if this not sufficiently charged, or in **4WD** mode for example.

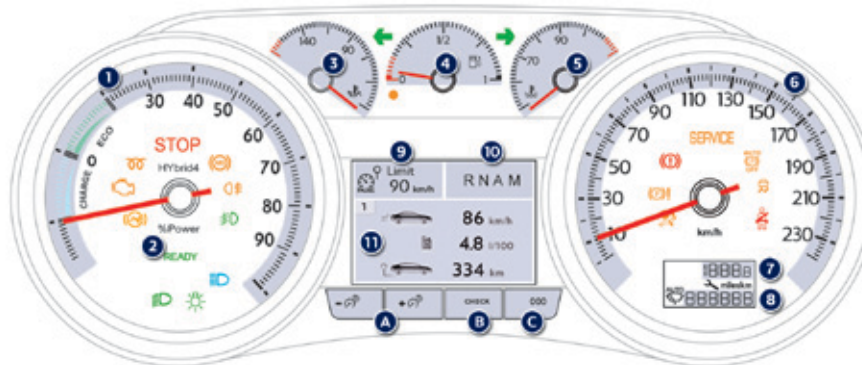
Compared to a manual gearbox, the **ETG6 electronic gearbox (6)** provides, in automatic mode, significant savings in fuel consumption, through the electronic management of gear changes.

The **mode selector (8)** allows selection of the four operating modes offered by the HYbrid4 system:

- **AUTO** mode, which optimises fuel consumption by automatically managing the alternate or simultaneous use of the two motors,
- **ZEV** (Zero Emissions Vehicle) mode, which provides 100% electric drive, when the driving conditions and the state of charge of the battery permit,
- **SPORT** mode, which provides more dynamic driving with additional performance,
- **4WD** (4 Wheel Drive) mode, which improves traction at low speed when grip is poor (snow, mud, sand...).



Instrument panel



Dials and screens

1. Power indicator (%)
Displays the total power currently provided by the HYbrid4 system or the rate of energy recovery.
2. READY lamp: Indicates that the vehicle is ready to drive.
3. Engine oil temperature gauge (degrees Celsius).
4. Fuel gauge.
5. Engine coolant temperature gauge (degrees Celsius).
6. Speedometer (mph or km/h).
7. Trip distance recorder (miles or km).
8. Automatic wiping indicator lamp
Service indicator
(miles or km) then,
total distance recorder.
These two functions are displayed in turn when switching on the ignition.
9. Cruise control or speed limiter settings.
10. Gear selector position and gear engaged for the electronic gearbox or gear shift indicator.
11. Display zone:
 - permanent display, selectable*: energy flow, trip computer, current media playing or navigation instructions,
 - temporary display: engine oil level indicator, alert messages or state of functions.

Control buttons

- A. Instrument lighting dimmer.
- B. Display of alert log.
Recall of the service information.
- C. Reset the trip distance recorder or the service indicator (according to context).

* By pressing repeatedly on the end of the wiper control stalk.

READY lamp



When the HYbrid4 system is started, this indicator lamp comes on to signal that the vehicle is ready to move off.

Illumination of this indicator lamp is more or less instant but may take a few seconds in some cases (pre-heating the HDi Diesel engine in cold weather or in energy economy mode...).



Never leave the HYbrid4 system on when leaving the vehicle, or opening the bonnet, refuelling...

Before leaving the vehicle, ensure that the **READY** lamp is off.

Power indicator

The indicator dial displays information on the total power used in real time, combining electric and Diesel.

It comprises three operating zones.

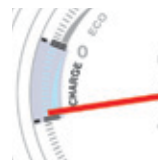
ECO zone



Indicates that the vehicle is **optimising its energy consumption**, electric, Diesel or a combination of both.

This zone corresponds to phases of electric running as well as to phases of optimum use of the HDi Diesel engine, which are easily accessible with a suitable driving style (smooth "eco-citizen" driving).

CHARGE zone



Indicates that the vehicle is in an electrical **energy recovery** phase: on deceleration, braking (partially) or particularly with your foot off the accelerator.

This allows the high voltage battery to be recharged using **"free" energy** which can then be **reused** for future energy requirements.

POWER zone

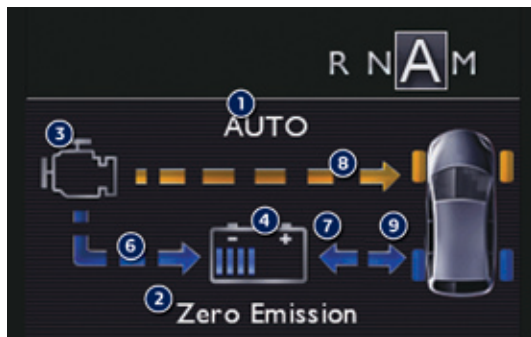


Indicates an increased cumulative **power demand** from your vehicle, taking account of the combined power available from the HDi Diesel engine and the electric motor.

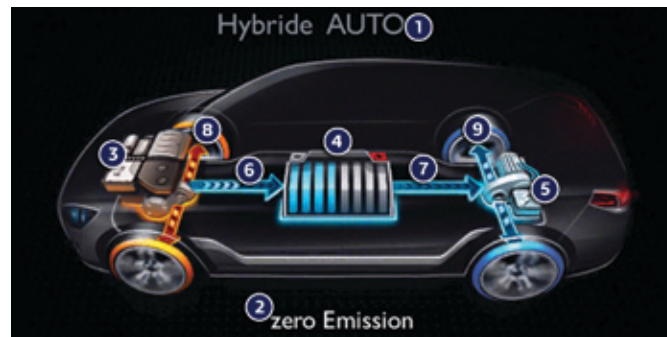
Display of energy flows

Information on the HYbrid4 mode selected (1, 2), arrows for energy flows (6 to 9) and the state of charge of the high voltage battery (4), is displayed in real time in the instrument panel screen or the touch screen.

See the "Trip computer" section.



Display of flows in the instrument panel



Display of flows in the touch screen

HYbrid4 modes

1. HYbrid4 mode selected (**AUTO**, **ZEV**, **SPORT** or **4WD**).
2. "Zero Emission" messages if the HDi Diesel engine is stopped (0 g/km CO₂).

Vehicle infrastructure

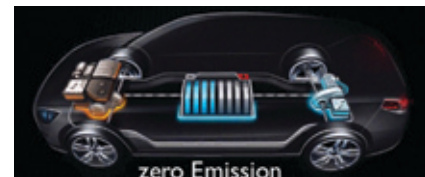
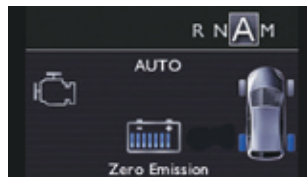
3. HDi Diesel engine.
4. State of charge of the high voltage battery.
5. Electric Motor/Generator.

Operation / Energy flows

6. The HDi Diesel engine supplies the battery (as needed).
7. Arrow from left to right: the battery powers the electric motor (when the electric motor is operating).
Arrow from right to left: the electric motor/generator recharges the battery (energy recovery phases).
8. The HDi Diesel engine drives the front wheels.
9. The electric motor drives the rear wheels.

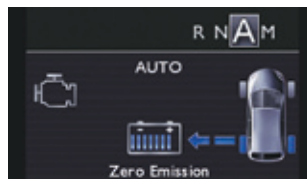
On starting and when stationary

There is no flow of energy; the Stop & Start alternator-starter stops and restarts the HDi Diesel engine automatically, whatever the operating mode selected.



Energy recovery

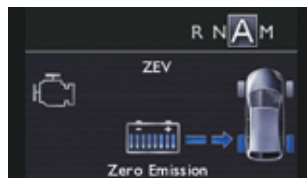
During this phase (deceleration, braking, foot off the accelerator, ... all modes), the high voltage battery is recharged by the electric motor/generator, then being driven by the rear wheels. You can maximise this energy recovery by taking your foot off the accelerator pedal; deceleration will be less marked than with a conventional vehicle.



100% electric

In all electric running (**AUTO** or **ZEV** modes), only the electric motor drives the vehicle, via the rear wheels, powered by the high voltage battery.

The display of "**Zero Emission**" indicates that the HDi Diesel engine is stopped and the vehicle is producing no CO₂.



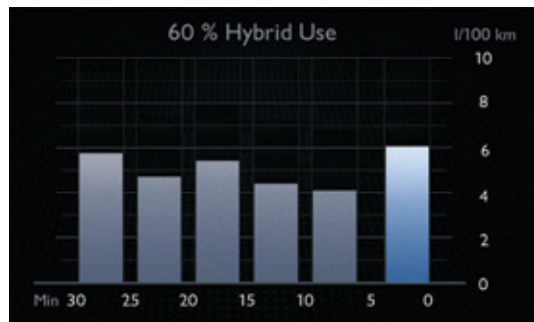
Fuel consumption histogram (Only with touch screen)

Fuel consumption

This graph represents the history of average fuel consumption figures.

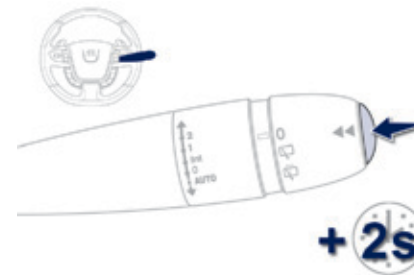
It is accessible via the **"Driving"** menu of the touch screen.

These figures are calculated over the last 30 minutes in periods of 5 minutes.



60 % Hybrid Use corresponds to 60 % of the cumulative running time with the addition of the HYbrid4 system and 40 % of the time with the Diesel engine only.

Resetting the histogram



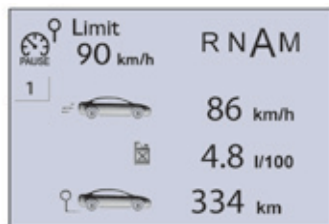
- When trip "2" is displayed, press for more than 2 seconds on the end of the wiper control stalk to also reset the fuel consumption histogram.

i For more information on the trip computer, refer to the corresponding section.

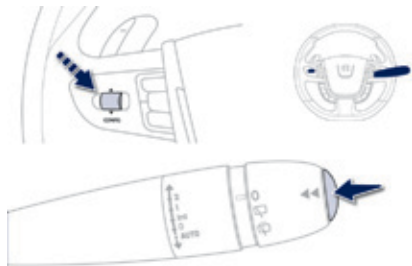
Trip computer

System that gives you information on the current journey (range, fuel consumption...).

Instrument panel screen



Information display



- ☞ Press the **left hand steering mounted thumbwheel** to display the various trip computer tabs in succession.
- ☞ Or on the end of the wiper stalk.

- The current information tab with:
 - the range,
 - the current fuel consumption.

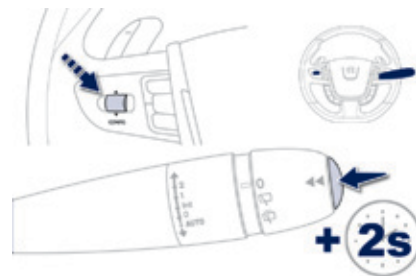
1

- The trip "1" tab with:
 - the average speed,
 - the average fuel consumption,
 - the distance travelled for the first trip.

2

- The trip "2" tab with:
 - the average speed,
 - the average fuel consumption,
 - the distance travelled, or the second trip.
- The energy flows.

Trip reset

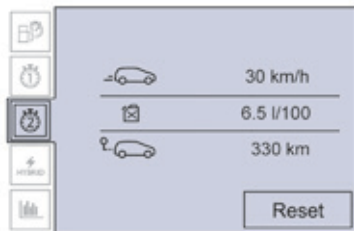


- ☞ When the desired trip is displayed, press the end of the wiper control stalk or the left hand steering mounted thumbwheel for more than two seconds.

Trips "1" and "2" are independent but their use is identical.

For example, trip "1" can be used for daily figures, and trip "2" for monthly figures.

Touch screen



Information display



The information is accessible in the **"Driving"** menu.

Permanent display:

- ☞ Select the **"Driving"** menu.

The trip computer information is displayed in the primary page of the menu.

- ☞ Press one of the buttons to display the desired tab.

Temporary display in a new window:

- ☞ Press the end of the wiper control stalk for access to the information and display the different tabs.



The current instantaneous fuel

consumption tab with:

- the range,
- the current fuel consumption.



The trip **"1"** tab with:

- the average speed,
 - the average fuel consumption,
 - the distance travelled,
- for the first trip.



The trip **"2"** tab with:

- the average speed,
 - the average fuel consumption,
 - the distance travelled,
- for the second trip.

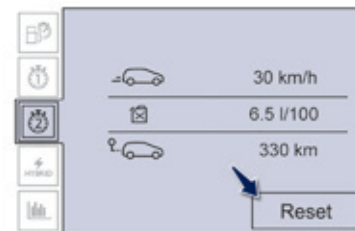


The energy flows.



The fuel consumption histogram.

Trip reset



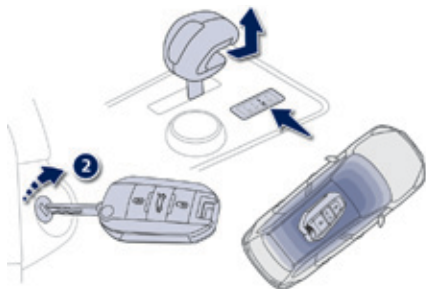
- ☞ When the desired trip is displayed, press the reset button or for more than two seconds on the end of the wiper control stalk.

Trips **"1"** and **"2"** are independent but their use is identical.

For example, trip **"1"** can be used for daily figures, and trip **"2"** for monthly figures.

Starting - switching off the HYbrid4 system

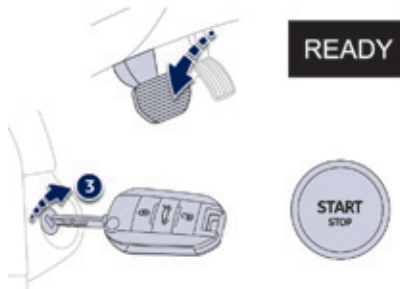
Starting the HYbrid4 system



Activation of the HYbrid4 system

- ☞ Place the gear selector at position **N**.
- ☞ Insert the electronic key in the reader.
- or
- ☞ With Keyless Entry and Starting, simply having the electronic key inside the vehicle is sufficient.
- or
- ☞ Insert the remote control key into the ignition switch and turn it towards the dashboard to position **2** (ignition on).

! Never leave children alone inside the vehicle when the HYbrid4 system is active.



- ☞ **Press the brake pedal firmly.**
- ☞ Make a single short press (about one second) on the **"START/STOP"** button.
- or
- ☞ Turn the remote control key fully towards the dashboard to position **3** (Starting).
- ☞ Maintain pressure on the brake pedal until the **READY** lamp comes on, signalling activation of the HYbrid4 system, confirmed by an audible signal.

i  In wintry conditions with the engine cold, the Diesel pre-heating warning lamp can stay on for a few seconds; wait until it goes off before releasing the brake pedal.

- i** In the event of non-activation of the HYbrid4 system:
- ☞ If **N** is flashing in the instrument panel, move the gear selector to position **A** then to position **N**.
 - ☞ If the **"Foot on the brake"** is displayed, press the brake pedal firmly.

On activation of the HYbrid4 system, the instrument panel lights up, the power indicator needle is placed at position **"0"**. The steering column automatically unlocks (perceptible noise and movement of the steering column). Depending on certain parameters, such as the state of charge of the high voltage battery or the ambient temperature, the HYbrid4 system itself determines whether it is necessary to start the HDi Diesel engine. The mode selector is at the **AUTO** position.

i The **READY** can come on after a few seconds if the HYbrid4 system is activated after going into energy economy mode.

Moving off

- ☞ Move the gear selector to position **A** (automatic mode) or **M** (manual mode) or **R** (reverse).

i Using automatic mode with the electronic gearbox optimises gear changes and so gives more economical driving.

- ☞ If automatic operation of the electric parking brake has been deactivated, pull then release the control lever to release the parking brake manually.
- ☞ Progressively release the brake pedal.
- ☞ With the parking brake released, the vehicle then moves off.

If the parking brake is still applied and is in automatic mode, accelerate progressively.

i For more information on the electric parking brake, refer to the corresponding section in the handbook for the vehicle.

You can change the operating mode of the HYbrid4 system at any time using its mode selector.

Driving in **ZEV** mode requires that particular conditions be met.

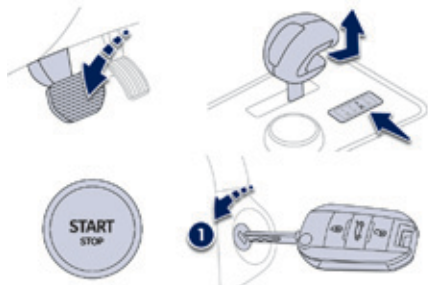
! When your vehicle moves off in electric mode, it makes no noise. Be very careful of pedestrians, cyclists... as, because of this, they will not hear you coming.

i Head-up display

The colour of the speedometer varies according to the drive train used:

- white display: Diesel engine running,
- blue display: Diesel engine stopped.

Switching off the HYbrid4 system



- ☞ Immobilise the vehicle.
 - ☞ Place the gear selector in position **N**.
 - ☞ Make a short press (about one second) on the "**START/STOP**" button.
- or
- ☞ Turn the remote control key fully towards you to position **1** (Stop).

The HYbrid4 stops:

- the **READY** lamp goes off,
- the steering column locks,
- the electric parking brake is applied automatically, unless its automatic mode is deactivated.

- ☞ Check that the parking brake warning lamps are on.
 - ☞ Remove the electronic key from the reader.
- or
- ☞ Remove the remote control key from the ignition switch.

! Check that the **READY** lamp is off before leaving the vehicle. Never leave the electronic key inside the vehicle in your absence.

! Before doing anything under the bonnet, the HYbrid4 must be switched off (**READY** lamp off) and the electric parking brake must be applied.

! For reasons of safety and theft protection, do not leave your electronic key in the vehicle, even when you are close to it. It is recommended that you keep it on your person.

Switching the ignition on

Turn the remote control key towards the dashboard to position **2** (ignition on) or, with the electronic key of the Keyless Entry and Starting system inside the vehicle, press the "**START/STOP**" button, **with no action on the brake pedal** to switch on the ignition for temporary use of the vehicle's ancillary equipment.



- ☞ Press the "**START/STOP**" button, the instrument panel comes on but the HYbrid4 system does not start.
- ☞ Press this button again to switch off the ignition and allow the vehicle to be locked.

! With the ignition on, the system automatically changes to economy mode when required to maintain an adequate state of charge of the battery.

Emergency starting / switching off

Emergency starting with the electronic key



When the electronic key is in the recognition zone and after pressing the **"START/STOP"** button, if the HYbrid4 system does not start:

- ☞ Open the housing below the **"START/STOP"** button.
- ☞ Insert the electronic key in the reader.
- ☞ Place the gear selector at position **N**.

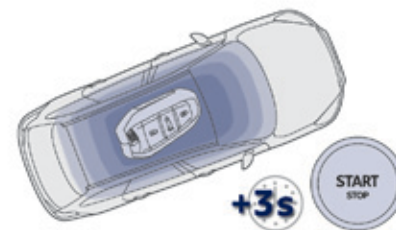


- ☞ Press the brake pedal firmly.
- ☞ Press the **"START/STOP"** button.

The HYbrid4 system is activated; the **READY** lamp is on.

i You can remove the electronic key and close the housing.

Emergency switch-off using the electronic key



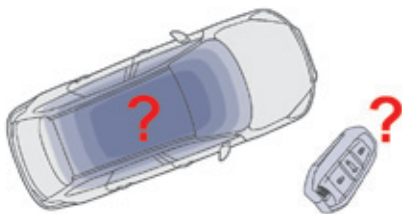
In the event of an emergency only, the engine can be switched off without conditions.

- ☞ To do this, press and hold the **"START/STOP"** button for about 3 seconds.

In this case the steering column locks as soon as the vehicle is immobilised.

i The electronic key must always remain inside the vehicle while in use.

Electronic key not recognised with Keyless Entry and Starting



If the electronic key is no longer in the recognition zone when driving or when you (later) request switching off of the HYbrid4 system, a message appears in the instrument panel.



- Press and hold the "**START/STOP**" button for about 3 seconds if you want to force the HYbrid4 system to switch off.

i Note that restarting will not be possible without the presence of the electronic key in the recognition zone.

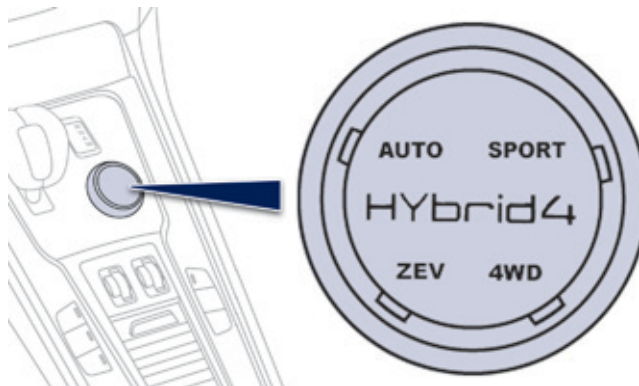
Mode selector

The selector allows the driver to select one of the four operating modes offered by the HYbrid4 system.

- Turn the dial to the right or left; the mode selected is confirmed by illumination of the corresponding indicator lamp.

AUTO mode: for everyday use and optimised fuel consumption.

SPORT mode: to make use of the maximum performance of the vehicle.



ZEV mode: for 100% electric running.

4WD mode: to force 4x4 drive in conditions of poor grip.

i By default, the selector is in the **AUTO** position when starting the HYbrid4 system, whatever position it was in when the ignition was switched off.



AUTO mode

This mode is designed to optimise the vehicle's fuel consumption by managing the alternate or simultaneous operation of the two motors according to the conditions and driving style. When conditions allow, an adequate battery state of charge and moderate acceleration, the alternator-starter motor stops the HDi Diesel engine to provide 100% electric running.

In **AUTO** mode, the **electric motor**:

- can power the vehicle on its own in "zero emissions" electric running, depending on the state of charge of the battery, if the conditions specific to the vehicle are met and if acceleration is moderate,
- **supplements the HDi Diesel engine** when moving off and changing gear, during acceleration or when traction from the front wheels is inadequate, temporarily providing 4-wheel drive.

The electric motor can operate only at speeds below 52 mph (85 km/h). It is no longer active above 75 mph (120 km/h).



ZEV mode (all electric)

Zero emissions vehicle operation is assured 100 % by electric drive.

This mode allows **silent and clean running** at moderate speeds.



It can be activated when the conditions allow, particularly if the state of charge of high voltage battery is sufficient (from 4 bars).

Refer to the special conditions for operation of **ZEV** mode.

If the conditions do not allow **ZEV** mode to be selected or maintained, the message "**Electric mode is not currently available**" appears in the screen. The **ZEV** indicator lamp flashes for a few seconds then goes off and the indicator lamp in the **AUTO** position comes on.

In **ZEV** mode:

- range and acceleration capacity are limited; the maximum speed is around 36 mph (60 km/h),
- under high load or a priority requirement causing the start of the HDi Diesel engine, the system changes automatically to **AUTO** mode.



For more information on the special conditions for the operation of **ZEV** mode, refer to the corresponding section.



SPORT mode (Diesel and electric)

This mode allows more dynamic driving by providing **additional performance**.

By using the capacity of the electric motor to supplement the power of the HDi Diesel engine, the vehicle's full power is used for acceleration and pick-up.

This mode manages the response of the accelerator, the electronic gearbox and the use of the electric motor.

In **SPORT** mode:

- the electric motor as an addition is available up to 75 mph (120 km/h).



4WD mode (4-wheel drive)

This "4-wheel drive" mode provides **additional traction** at low speed by driving all four wheels of the vehicle simultaneously: the HDi Diesel engine (front wheel drive) and the electric motor (rear wheel drive) operate simultaneously and permanently.

Their coupling is managed electronically to optimise traction when grip is poor.

In **4WD** mode:

- the HDi Diesel engine operates continuously; if necessary, it supplies energy for the electric motor,
- the additional traction from the electric motor is available up to 75 mph (120 km/h).



This mode is available whatever:

- the state of charge of the high voltage battery,
- the altitude.



This mode should be used on snow covered roads or difficult ground (mud, sand, ...), as well as for crossing a ford, at moderate speed.

In this mode, in severe conditions and if the circumstances allow, it is recommended that you accelerate strongly to facilitate moving off and making progress and so reduce the risk of getting stuck.



This mode will be even more effective if the vehicle is fitted with suitable tyres, such as winter tyres.

"ECO OFF" function



This function prevents the HDi Diesel engine being switched off and ensures that a comfortable temperature can be maintained in the passenger compartment. This therefore allows the air conditioning or heating to be kept running.

Depending on version, the control is either in the switch panel alongside the steering wheel, or in the **"Driving"** menu of the touch screen.

i The function is deactivated on switching off the ignition.



With the switch on the dashboard

☞ Press this switch.

Deactivation is confirmed by the illumination of the indicator lamp in the switch and the display of a message.

The HDi Diesel engine then restarts immediately and operates continuously.

Pressing this switch again reactivates the system.

The indicator lamp in the switch goes off, accompanied by the display of a message. The HYbrid4 system returns to normal operation.

With the touch screen button



☞ Select the **"Driving"** menu.

ECO
OFF

☞ In the page, press this button.

Deactivation is confirmed by the illumination of the indicator lamp in the button and the display of a message.

The HDi Diesel engine then restarts immediately and operates continuously.

Pressing this button again reactivates the system.

The indicator lamp in the button goes off, accompanied by the display of a message.

The HYbrid4 system returns to normal operation

i During phases of electric running and when the internal combustion engine is stopped, the HYbrid4 system manages restarting automatically to maintain the temperature in the passenger compartment*. However, variations in temperature may still be felt in very high ambient temperatures. In this case, activate the **ECO OFF** function.

* Except in **ZEV** mode, which gives preference to electric running over maintaining a comfortable temperature.

Driving recommendations

Observe the driving regulations and remain vigilant whatever the traffic conditions. Pay close attention to the traffic and keep your hands on the wheel so that you are ready to react at any time to any eventuality. On a long journey, a break every two hours is strongly recommended. In difficult weather, drive smoothly, anticipate the need to brake and increase the distance from other vehicles.

Driving on flooded roads

We strongly advise against driving on flooded roads, as this could cause serious damage to the internal combustion engine or electric motor, the electronic gearbox, or the electrical systems of your vehicle.

If you are obliged to drive through water:



- check that the depth of water does not exceed 15 cm, taking account of waves that might be generated by other users,
- place the mode selector in the **4WD** position,
- drive as slowly as possible without stalling. In all cases, do not exceed 6 mph (10 km/h),
- do not stop and do not switch off the engine.

On leaving the flooded road, as soon as circumstances allow, make several light brake applications to dry the brake discs and pads. If in doubt on the state of your vehicle, contact a PEUGEOT dealer or a qualified workshop.

Important!

! Never drive with the parking brake applied - Risk of overheating and damage to the braking system! Do not park or run the engine when stationary in areas where inflammable substances and materials (dry grass, dead leaves...) might come into contact with the hot exhaust system or certain components of the HYbrid4 system which can reach very high temperatures - Risk of fire!

! Never leave a vehicle unsupervised with the engine running. If you have to leave your vehicle with the engine running, apply the parking brake and put the electronic gearbox into position **N**.

Eco-driving



Eco-driving is a range of everyday practices that allow the motorist to optimise their fuel consumption and CO₂ emissions.

Adapted to your HYbrid4 vehicle

Use gear selector position **A**, as this optimises gear changes to suit the circumstances, and the **AUTO** mode of the HYbrid4 mode selector.

When moving off, accelerate normally up to the desired speed (**POWER** zone between 20 and 40 %).

At steady speeds, drive gently with small movements of the accelerator pedal (**ECO** or **CHARGE** zone), to allow running in electric mode when driving at low speed.

Anticipate the need to slow down and use engine braking (**CHARGE** zone), so as to make use of the recovery of "free" energy, while maintaining light pressure on the accelerator pedal.



For information on other eco-driving practices, refer to the corresponding section of the handbook for the vehicle.

Special conditions for the operation of ZEV mode

ZEV mode can be selected when all of the conditions for its operation are met, in particular an adequate state of charge of the battery (50% at least).

In the situations described below, the HDi Diesel must be running; accordingly, **ZEV** mode cannot be selected or is deactivated automatically. The mode selector remains at or returns to the **AUTO** position to allow starting of the HDi Diesel engine.

Cases of non availability of ZEV mode or automatic return to AUTO mode

Action by the driver:

- Manual gear change when in automatic mode using the steering mounted controls for the electronic gearbox.
- Selection of manual mode by moving the gear selector for the electronic gearbox to position **M**.
- Sustained and sharp acceleration.
- Use of demisting / defrosting.
- Intensive use of air conditioning.

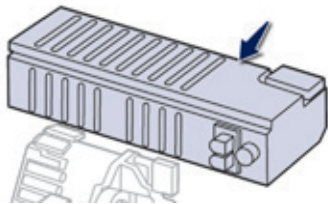
Maintaining the performance of the system:

- If the state of charge of the high voltage battery is lower than 4 bars (equal to 50% charged). In **AUTO** mode, electric operation is possible with a lower state of charge.
- When the speed of the vehicle exceeds 18 mph (30 km/h), if the internal combustion engine has not already started at least once since the HYbrid4 system was started.
- When the fuel level enters the reserve zone (illumination of the low fuel warning lamp). Where this reserve is being used up quickly, **ZEV** may not be possible for some time after refuelling.
- During phases of regeneration of the particle filter (FAP), which is automatically triggered approximately every 300 miles (500 kms) for a period of about 10 minutes. During regeneration of the particle filter, the particles are brought up to a high temperature using the HDi Diesel engine; A message is then displayed: **"Electric mode not available: FAP regeneration"**.

Unsuitable circumstances:

- If certain conditions or engine temperature requirements needed by the HDi Diesel engine are not met (for example, in wintry conditions).
- Following a prolonged period with the vehicle parked in the sun.
- When the state of charge of the high voltage battery is close to the maximum level (for example: when going down a long hill using the electric motor for braking), recovery of the vehicle's kinetic energy being no longer possible, the HDi Diesel engine restarts automatically just to provide engine braking.
- On a steep rising slope.
- Driving at altitude.

200 V high voltage battery



The Ni-Mh (Nickel-Metal Hydride) technology used for the high voltage battery is suited to the frequent partial charging and discharging cycles related to the operation of a hybrid vehicle.

The battery is installed close to the electric motor, below the boot trim, behind the storage well.

i To preserve the service life of the battery, the level of charge never falls below 20%, even if no bars are displayed on the gauge after **ZEV** running.

Where the battery is close to maximum, vehicle deceleration with your foot off the accelerator pedal will be at a lower level.

Charging



The battery recharges automatically while travelling.

The battery is charged when the vehicle decelerates and when going downhill, the electric motor then becomes a generator and converts kinetic energy into electrical energy (except if the speed of the vehicle is above 70 mph (120 km/h)).

This recovery allows the use of "free" energy. The battery may also be partially charged up to a level of 4 to 5 bars, using the alternator-starter motor (Stop & Start) of the HDi Diesel engine.



The battery is not recharged from a mains power supply.

The battery charging time is very short.



Once it is discharged, following **ZEV** running or high load, the battery will reach its optimum level of charge after around 10 minutes.



The average state of charge is 4 to 5 bars, so preserving a margin for energy recovery when deceleration or going downhill (free energy).

! Safety warnings related to high voltage

The voltage used for the operation of the electric motor is in the range 150 to 270 Volts.

Do not handle the components of the high voltage system (identified by the orange colour): risk of electrocution and burns!



Be sure to take account of the warning labels present on the vehicle.

Battery electrolyte is very corrosive: risk of burns.

No sparks or naked flames.

Do not burn or heat.

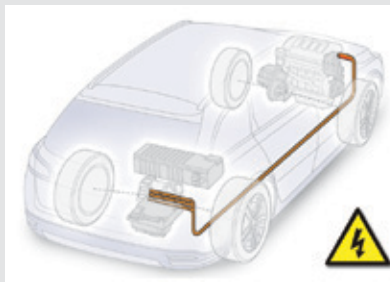
Keep out of reach of children.

Do not spray or pour fluids: risk of damage to the battery.

READY

Before doing any work on the vehicle, switch off the ignition (**READY** lamp off).

High voltage cables are routed under the vehicle (sills); take care not to damage them when the vehicle is used for off-road activity (such as covering rough ground).



Never touch, dismantle, remove or replace the high voltage parts, orange cables or connectors, even in the event of an accident.

Take care to position lifting equipment (jack, hoist, ...) at the locations provided to avoid damaging the cables.

! Operations on the battery

The high voltage battery must not in any circumstances be charged from an external power supply and must only be handled by a qualified technician at a PEUGEOT dealer or a qualified workshop.

Incorrect handling may lead to serious burns, as well as electric arcs that could cause serious injury or even death.

! Emergency cut-off

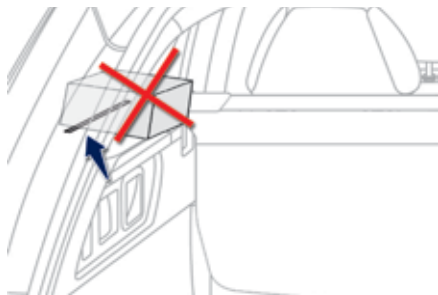
In the event of an accident, a safety system automatically cuts-off the high voltage system and the fuel supply. The HYbrid4 system can no longer be started.

You must then contact a PEUGEOT dealer or a qualified workshop.



To avoid any risk to the environment, the high voltage battery must be recycled in an appropriate manner. Contact a PEUGEOT dealer or a qualified workshop.

Ventilation of the high voltage battery



The high voltage battery has an air cooling system.

This comprises an air intake (located on the rear shelf) and a fan (located behind the left hand boot trim).

This ventilation system does not operate at the same speed at all times: it is continuously adjusted to suit the cooling requirements of the battery.

The noise of its operation can be heard, particularly at the rear, after the HYbrid4 system is switched off (post-ventilation).

! Safety recommendations

Do not obstruct the air intake with objects such as clothes or bags, in order to avoid any risk of the battery overheating, which could cause a loss of performance of the HYbrid4 system, even damage to the battery.

Do not spill fluids, as this may damage the battery and cause a short-circuit.

Access to the underbonnet

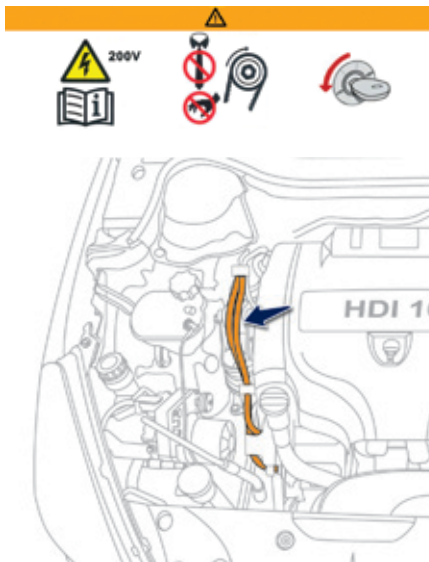
Recommendations

READY

Always ensure that the ignition is switched off (**READY** lamp off) before opening the bonnet.

The alternator-starter motor of your HYbrid4 vehicle is also supplied at high voltage. If the vehicle ignition has not been switched off, there is a risk of the engine restarting at any time.

! Before doing anything under the bonnet, you must switch off the ignition and verify that the **READY** lamp in the instrument panel is off - risk of serious injury!



Boot fittings

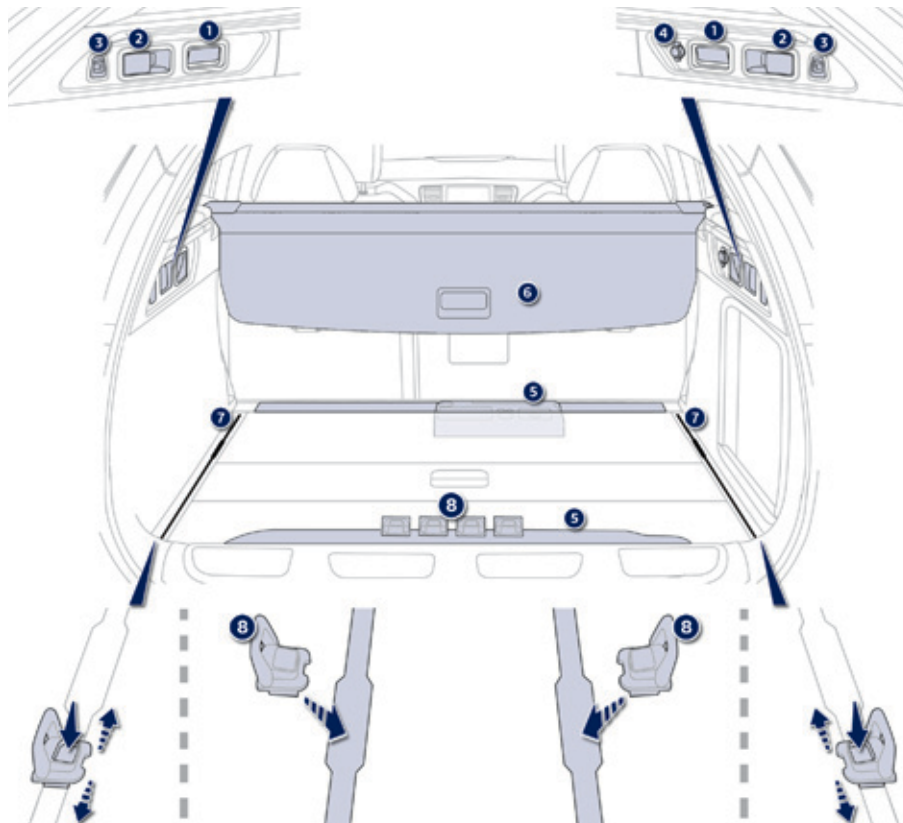
1. **Boot lamps**
2. **Rear seat folding controls**
3. **Retractable hooks**
4. **12 V accessory socket (120 W max)**
5. **Storage wells**

With the towing eye, a chock to immobilise the vehicle's wheels and the temporary puncture repair kit (according country of sale and equipment).

6. **Load space cover**
7. **Tracks for stowing rings**
8. **Stowing rings**

Take each ring in turn and then slide them into the oblong location in the track. Pressing the button, move the ring to the desired position.

! Observe the direction of fitment: the ring should be towards the outside of the vehicle.



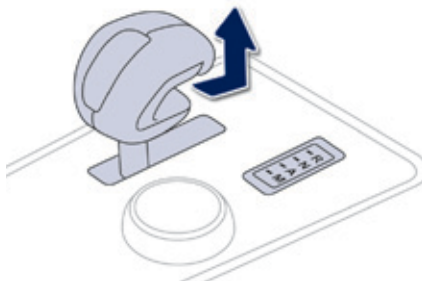
Electronic gearbox (ETG6)

Six-speed electronic gearbox which offers a choice between two operating modes:

- **automated** mode for automatic control of the gears by the gearbox,
- **manual** mode for sequential gear changing by the driver.

In automated mode, it is possible to change gear manually by using the steering mounted control paddles as desired, when overtaking, for example.

Gear selector



- R.** Reverse
 - ☞ With your foot on the brake, lift the selector and move it forwards.
- N.** Neutral.
 - ☞ With your foot on the brake, select this position to start.
- A.** Automated mode.
 - ☞ Move the selector backwards to select this mode.
- M.** Manual mode with sequential gear changing.
 - ☞ Lift the selector, then move it backwards to select this mode, then use the steering mounted control paddles to change gear.

Steering mounted control paddles



- +** Change up paddle to the right of the steering wheel.
 - ☞ Press the back of the "+" steering mounted paddle to change up a gear.
- Change down paddle to the left of the steering wheel.
 - ☞ Press the back of the "-" steering mounted paddle to change down a gear.

i The steering mounted paddles cannot be used to select neutral or to engage or disengage reverse gear.

! When immobilising the vehicle, with the HYbrid4 system active, you must place the gear selector in neutral **N**. Before carrying out any work in the engine compartment, check that the gear selector is in position **N**, that the parking brake is applied and that the **READY** lamp is off before switching off the HYbrid4 system.

Displays in the instrument panel



N Neutral

R Reverse

1, 2, 3, 4, 5, 6 Gears in manual mode

A This comes on when automated mode is selected. It goes off on changing to manual mode.



Place your **foot on the brake** when a message appears in the instrument panel screen.

i Engagement of reverse gear is accompanied by an audible signal.

! Before leaving the vehicle, place the gear selector in position **N** and then you must stop the HYbrid4 system by switching off the ignition (**READY** lamp off).

Moving off



To start the engine, place the gear selector in position **N**.

- ☞ Press the brake pedal down fully.
- ☞ Start the HYbrid4 system.

i If the HYbrid4 system does not activate:

- If **N** is flashing in the instrument panel, move the gear selector to position **A** then to position **N**.
- If the message "**Foot on brake**" is displayed, press the brake pedal firmly.

- ☞ Select a drive mode (position **A** or **M**) or reverse (position **R**).



A or **M1** or **R** appears in the instrument panel screen.

- ☞ Release the parking brake by pulling the control lever, if automatic operation has been deactivated.
 - ☞ Progressively release the brake pedal.
 - ☞ If the parking brake is released, the vehicle moves off.
- If the parking brake is applied and automatic mode is activated, accelerate progressively.

Automated mode

- ☞ After starting the vehicle, select position **A** for enter automated mode.



A appears in the instrument panel screen.

The gearbox is then operating in auto-active mode, without any action on the part of the driver. It continuously selects the most suitable gear, depending on the:

- style of driving,
- profile of the road.

i For optimum acceleration, for example when overtaking another vehicle, press the accelerator pedal firmly past the point of resistance.

Manual gear changing



This occasional gear change mode enables you to overtake, for example, while still remaining in automated mode.

- ☞ Operate the **+** or **-** steering mounted control paddle.

The gearbox engages the gear requested if the engine speed permits. **A** is still displayed in the instrument panel.

After a few moments without any action on the controls, the gearbox resumes automatic control of the gears.

Manual mode

- ☞ When the vehicle has moved off, select position **M** to change to manual mode.
- ☞ Operate the **+** or **-** steering mounted control paddles.



A disappears and the gears engaged **M1...M6** appear successively in the instrument panel screen.

The gear change commands are only carried out if the engine speed permits. The internal combustion engine is still running. It is not necessary to release the accelerator during gear changes. When braking or slowing down, the gearbox changes down automatically to permit acceleration in the correct gear.

i At very low speed, if reverse gear is requested, this will only be taken into account when the vehicle is immobilised. A warning lamp appears in the instrument panel screen. Only engage reverse gear **R** when the vehicle is immobilised with the brake pedal pressed.

! On sharp acceleration in manual mode, the gearbox will not change up unless the driver acts on the gear lever or the steering mounted paddles. Never select neutral **N** while the vehicle is moving.

Creep function

This function facilitates manoeuvring of the vehicle at low speed (when parking, in traffic jams, ...).

With the HYbrid4 hybrid system active, the vehicle stationary and the parking brake released:

- ☞ press the brake pedal,
- ☞ place the gear selector in position **A**, **R** or **M**,
- ☞ gradually release the brake pedal.

The vehicle moves off immediately and gradually reaches a speed of approximately 6 mph (10 km/h), with pressing the accelerator pedal.

i For your safety, this function will only be activated if you press the brake pedal when engaging forward drive or reverse.

This function is deactivated if the driver's door is opened. To reactivate it, close the door and then press the brake or accelerator pedal.

! Never leave children unsupervised in the vehicle with the HYbrid4 system active.

Stopping the vehicle

Before switching off the HYbrid4 system, place the gear selector in position **N**.

When switching off the HYbrid4 system, the electric parking brake is applied automatically. If the automatic function is deactivated, apply the parking brake manually to immobilise the vehicle.

! Before leaving the vehicle, check that the parking brake lamps are on (not flashing) in the instrument panel and in the control lever.

! To immobilise the vehicle without applying the parking brake, before switching off the ignition, place the gear selector in position **A** or **R**.
If the battery is flat, it is essential to place a chock against one of the wheels to immobilise the vehicle.

Operating fault

SERVICE With the ignition on, the flashing of this warning lamp, accompanied by an audible signal and a message in the instrument panel screen, indicates a malfunction of the gearbox.

Have it checked by a PEUGEOT dealer or a qualified workshop.

Car washing machine or tunnel



Some car washing machines or tunnels (where the vehicle is moved forwards on a travelling track) require that the parking brake be "released" during the wash.

If possible on your vehicle, deactivate the automatic operation of the electric parking brake via the vehicle equipment configuration menu.

Car washing machines or tunnels in which the HDi Diesel engine must be switched off.

- i** With the HYbrid4 system active, **READY** lamp on, parking brake released:
 - ☞ Place the gear selector in position **N**.
 - ☞ Switch off the engine (press the START/STOP button or with the vehicle's key if it does not have Keyless Entry and Starting). The parking brake is applied automatically and the **READY** lamp goes off in the instrument panel.
 - ☞ Switch on the ignition again (press the START/STOP button or with the key in the intermediate position) without your foot on the brake pedal. The **READY** lamp remains off.
 - ☞ Release the parking brake using the manual control on the centre console, while keeping your foot on the brake pedal.
 - ☞ Switch off the ignition (press the START/STOP button without your foot on the brake pedal, or using the key) after checking that the parking brake remains released.

Car washing machines or tunnels in which the HDi Diesel engine must not be switched off.

- i** With the HYbrid4 system active, **READY** lamp on, parking brake released:
 - ☞ Place the gear selector in position **N (AUTO mode)**.
 - ☞ Press the brake pedal then the **ECO OFF** button.

If the HDi Diesel engine was on standby, it then restarts.

If the HDi Diesel engine is running, its operation is maintained without time limit.

Snow chains

Recommendations



The use of snow chains is only authorised on the front wheels.

The mode selector must be in the **4WD** position.

i For information on the sizes compatible with the tyres on your vehicle and advice on use, refer to the corresponding section in the handbook for the vehicle.

Temporary puncture repair kit

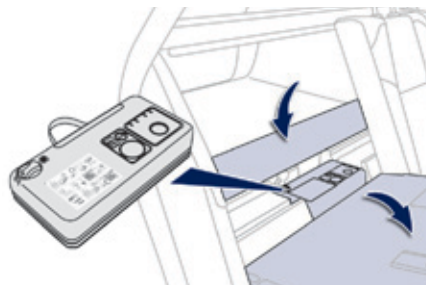
This kit comprises a compressor and a sealant cartridge.

It allows you to carry out a **temporary repair** to a tyre.

This makes it possible to continue to the nearest garage.

Access to the kit

- i It can be used for repairing most punctures on the tread or shoulder of the tyre.
The compressor can be used to check and adjust a tyre pressure.



- i For more information on the use of this temporary puncture repair kit, refer to the corresponding section in the handbook for the vehicle.

This kit is stowed in the storage well behind the rear seats.

- ☞ Fold the 2/3 part of the rear seat for access to it.
- ☞ Raise the cover of the storage well.

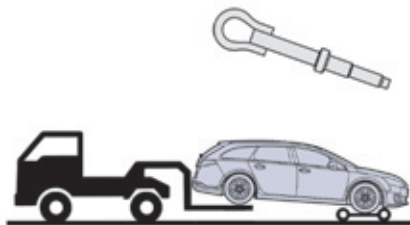
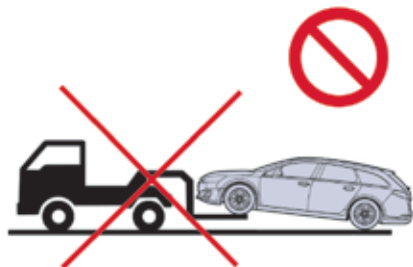
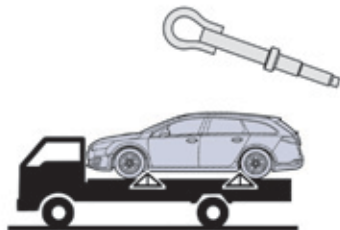
Recovery of the vehicle on a flat-bed

Never recover the vehicle by towing it with two or four wheels on the ground, as there is a risk of damage to the transmission.

However, if necessary because access to the vehicle is difficult, the vehicle can be moved a few dozen metres, at a speed of less than 6 mph (10 km/h).

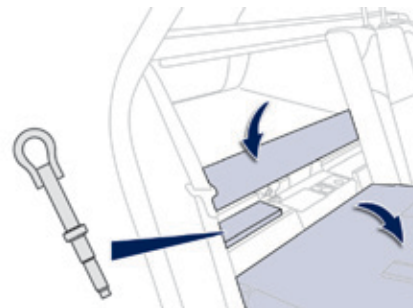
Before doing any work, with the ignition on, press the brake pedal and place the gear selector at position **N**, then switch off the HYbrid4 system (**READY** lamp off).

Always call on professionals for recovery of the vehicle on a flat-bed lorry or trailer.



Use the towing eye **only** to pull the vehicle out or to lash it for recovery on a flat-bed lorry or trailer.

Access to the tools



The towing eye is stowed in the storage well behind the rear seats.

- ☞ Fold the 2/3 part of the rear seat for access to it.
- ☞ Raise the cover of the storage well.

Removing / Refitting the 12 V battery

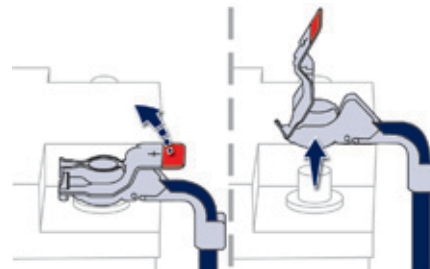
This procedure allows you to safely remove the 12 V battery, when needed to change a left hand headlamp bulb.

i You can contact a PEUGEOT dealer or a qualified workshop to have this done.

Before removing

- ☞ Place the vehicle in a ventilated area, with free access and preferably on level ground.
- ☞ Apply the parking brake.
- ☞ Place the gear selector in position **N**.
- ☞ If the vehicle has an alarm, leave the bonnet open to avoid triggering the alarm.
- ☞ Leave at least one window open if parking in a secure area, otherwise lock all doors and the boot.
- ☞ If your vehicle has a motorised tailgate, it will not be possible to open it after disconnecting the battery.
- ☞ Switch of the ignition and remove the key.
- ☞ If your vehicle has Keyless Entry and Starting, place the remote control at least 3 metres away.
- ☞ Wait around 6 minutes before disconnecting the battery.

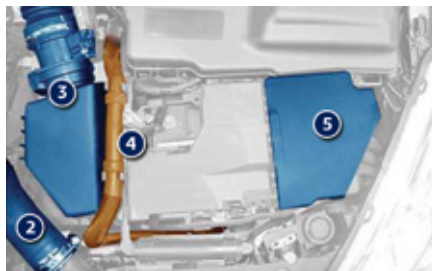
Removing



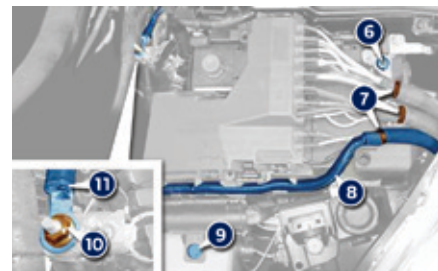
- ☞ Disconnect the positive (+) terminal of the battery.



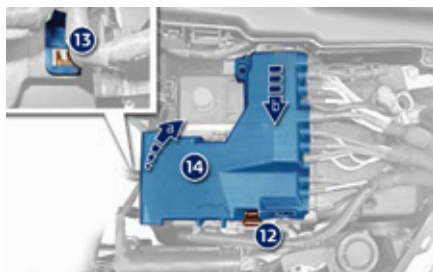
- ☞ Remove the deflector **1**.



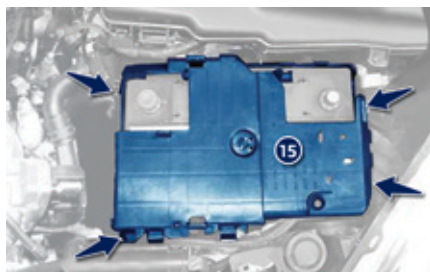
- ☞ Uncouple the hose **2**.
- ☞ Remove the assembly of airflow meter and air filter **3**.
- ☞ If present, move aside the coolant hose **4**.
- ☞ Remove the battery cover **5**.



- ☞ Slacken **6** then disconnect the negative (-) terminal of the battery.
- ☞ Unclip the wiring harnesses **7**.
- ☞ Unclip and move aside the wiring harness **8**.
- ☞ Remove the bolt from the maxi-fuse box **9**.
- ☞ Remove the nut **10** from the positive (+) cable.
- ☞ Move aside the wiring harness **11**.



- ☞ Using a screwdriver, unclip the clips **12** and **13**.
- ☞ Turn the power shut-off unit **14** upwards.
- ☞ Move the unit forwards.

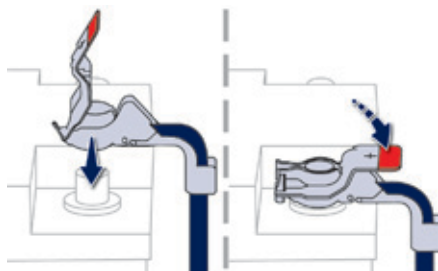


- ☞ Unclip the clips.
- ☞ Remove the battery cover **15**.



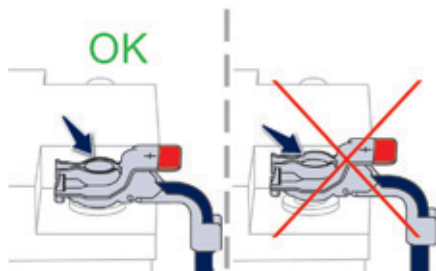
- ☞ Using a screwdriver, lever the fixing **16** aside and remove the battery.

Refitting



To refit the battery, carry out the removal operations in reverse order and connect the positive (+) terminal last.

After refitting



- ☞ Check that the battery terminals are secure.
- ☞ Switch on the ignition, without starting the engine.
- ☞ Check that there are no error messages or warning lamps on. If there is any problem, contact a PEUGEOT dealer or a qualified workshop to have the system reset.
- ☞ Check the correct operation of all openings: doors, boot and windows.
- ☞ After refitting, wait for about 2 minutes.
- ☞ Start the engine.

- ☞ Check the correct operation of the anti-pinch systems: electric windows and panoramic sunroof.
- ☞ Check the correct operation of the electric parking brake by releasing and applying it again.
- ☞ Switch off the ignition.
- ☞ Get out of the vehicle and check the operation of the remote control.
- ☞ Set: the time, the radio preset stations and the audio settings.

i After reconnecting the battery, certain functions may be temporarily unavailable: air conditioning, navigation.

i In all cases, if there is a problem, contact a PEUGEOT dealer or a qualified workshop.

Electric motor and battery

Electric motor	-
Technology	Synchronous with permanent magnets
Max. power: EU standard (kW)*	27
Max. power speed (rpm)	2 000 to 7 500
Max. torque: EU standard (Nm)	200
Max. torque speed (rpm)	800 to 1 290
Efficiency (%)	80 to 90
High voltage battery	Ni-MH (Nickel Metal Hydride)
Voltage (V~)	200
Energy capacity (kWh / Ah)	1.1 / 5.5
Range (miles (km))	1.2 (2) (approximately)

* The maximum power corresponds to the value type approved on a test bed, under conditions defined by European legislation (directive 1999/99/EC).

Range varies according to the ambient climatic conditions, the driving style and conditions, the use of vehicle systems and ageing of the battery.

Diesel engine and gearbox

Diesel engine	2.0 litre HDi 163 hp
Gearbox	ETG6 electronic (6-speed)
Cubic capacity (cc)	1 997
Bore x stroke (mm)	85 x 88
Max power: EU standard (kW)*	120
Max power engine speed (rpm)	3 850
Max torque: EU standard (Nm)	300
Max torque engine speed (rpm)	1 750
Fuel	Diesel
Catalytic converter	Yes
Particle filter	Yes
Engine oil capacity in litres (with filter replacement)	5.0

* The maximum power corresponds to the value type approved on an engine test bed, under conditions defined by European legislation (directive 1999/99/EC).

Weights and towed loads (in kg)

Version	Diesel HYbrid4
Gearbox	ETG6 electronic (6-speed)
Model code: 8U...	RHCM/P
- Unladen weight	1 770
- Kerb weight*	1 845
- Gross vehicle weight (GVW)	2 325
- Gross train weight (GTW) on a 12% gradient	3 125
- Braked trailer (within GTW limit) on a 10% or 12% gradient	800
- Braked trailer** (with load transfer with the GTW limit)	1 100
- Unbraked trailer	750
- Recommended nose weight	75

* The kerb weight is equal to the unladen weight + driver (75 kg).

** The weight of the braked trailer can be increased, within the GTW limit, if the GVW of the towing vehicle is reduced by an equal amount; warning, towing using a lightly loaded towing vehicle may have an adverse effect on its road holding.

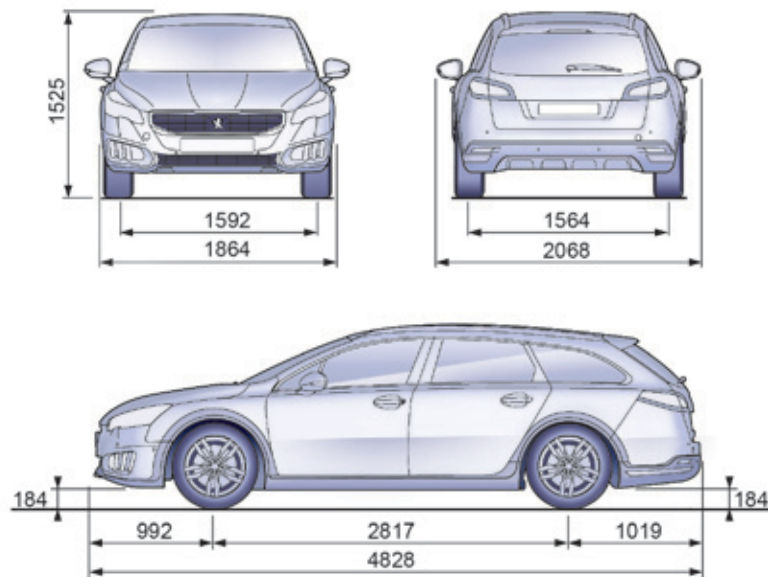
The GTW and towed load values indicated are valid up to a maximum altitude of 1000 metres; the towed load mentioned must be reduced by 10 % for each additional 1000 metres of altitude.

The maximum authorised speed is reduced when towing (comply with the legislation in force in your country).

High ambient temperatures may result in a reduction in the performance of the vehicle to protect the engine; if the ambient temperature is above 37 °C, limit the towed load.

Dimensions (in mm)

These dimensions have been measured on an unladen vehicle.



! Be aware of the ground clearance of your vehicle: around **184 mm** in ideal conditions. This value will vary with vehicle load, the tyre pressures, the nature of the ground surface and the surroundings.

01 7-INCH TOUCH SCREEN

! Additional to the information on the 7-inch touch screen in the 508 handbook.

i AM and DAB are not available on HYbrid4 vehicles.



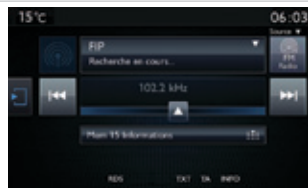
Navigation

(Depending on equipment)
Enter navigation settings and select a destination.



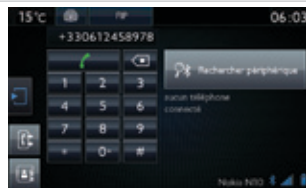
Driving assistance

Open the trip computer.
Activate, deactivate, adjust settings for certain vehicle systems.



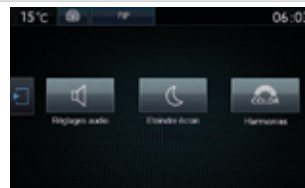
Media

Select an audio source, a radio station, display photographs.



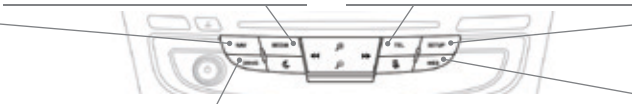
Telephone

Connect a telephone by Bluetooth®.



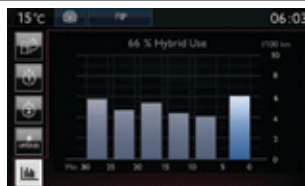
Configuration

Adjust audio settings (balance, ambience...), color scheme, brightness of the instruments, display (language, units, time, ...).



Hybrid flows

View information on energy flows.
For more information, refer to the "HYbrid4 system" section.



Hybrid consumption

View the consumption of the HYbrid4 system.
For more information, refer to the "HYbrid4 system" section.



Connected services

(Depending on equipment)
Connect to an applications portal to facilitate, make safe and personalise journeys, using a connection key available on subscription from PEUGEOT dealers.

Frequently asked questions

100% electric mode (zero emissions)

Question	Answer
Why is it not always possible for me to select ZEV (Zero Emissions Vehicle) mode even though the battery seems well charged?	This situation is temporary. Certain conditions will occasionally prevent the change to ZEV mode, even if the battery has sufficient charge, such as, for example, very cold conditions, altitude, demisting, high demand for heating or air conditioning, regeneration of the particle filter (FAP).
Why do I sometimes see an alert message " Electric mode not available: FAP regeneration in progress "?	This is a message which indicates that regeneration of the particle filter (FAP) is in progress. This is a completely normal process that takes place every 240 or 300 miles (400 or 500 km) (or more frequently in prolonged urban use), as on a conventional HDi Diesel vehicle. In the case of a conventional HDi Diesel vehicle, this process is not generally noticed by the driver. On the other hand, in the case of HYbrid4 this phenomenon may be noticeable (in urban use) as temporarily the HDi engine will not stop and this message will be displayed at intervals while regeneration is in progress.
Why is it not possible for me to put the vehicle into ZEV mode, even though I had just been running electrically in AUTO mode?	The management of ZEV is different from AUTO mode. Changing to ZEV mode is only possible with a battery charge of at least 4 bars, in order to assure sufficient range. In AUTO mode, the system alone manages the conditions for changing temporarily to electric mode, for shorter periods and with a lower state of charge of the battery.
Why is the range in ZEV mode lower when going uphill?	The vehicle needs more energy when going uphill than when running on the level. So it is better to stay in AUTO mode, which will favour operation of the HDi Diesel engine.
Why is it that the system makes me come out of ZEV mode; it does not return to ZEV mode automatically when the conditions allow?	It is not intended to give preference to ZEV running at any cost, as it is not always the most economical mode. So the system returns automatically to AUTO mode.

Reducing consumption / Fuel

Question	Answer
How can I optimise my fuel consumption?	Give preference to AUTO mode as it selects in the best way the "driving energy source" to use in order to reduce fuel consumption. You should also adapt your driving style to the characteristics of hybrid vehicles to get the best out of it, for example by taking your foot off the accelerator pedal rather than braking and by anticipating decelerations which allows the recovery of "free" energy for charging the battery (entering a built-up area, stop at traffic lights, stop at halt signs, ...).
Why do I not manage to reduce my fuel consumption even though I often drive in ZEV (Zero Emissions Vehicle) mode?	It is not ZEV mode but AUTO mode that is the most appropriate for reducing fuel consumption, as it selects the best "driving energy source". ZEV mode (100% electric running) can reduce fuel consumption in some cases. However, recharging the traction battery has an energy cost. This is why we recommend using AUTO mode more often.
Why does the fuel consumption histogram sometimes display consumption of 28 mpg (10 litres/100 km) in town?	In traffic jams, the fuel consumption graph may temporarily display high values but, as the distance covered is low, this has very little impact on the average fuel consumption. In urban driving, your HYbrid4 will remain more efficient in terms of fuel consumption compared to a conventional vehicle.
Why is my battery rarely fully charged?	A partly charged battery is normal operation (4 to 5 bars on average in AUTO mode). This allows some capacity to be left free for the recovery of energy when decelerating.
Why are there so many fuel alert messages when starting to use the reserve?	To encourage you to refuel as soon as possible and to avoid losing the possibility of all electric running.

Air conditioning / Heating

Question	Answer
It seems to me that the vehicle runs less on electric when the heating or air conditioning is operating, is that right?	The demand for heating or air conditioning may require the starting of the HDi Diesel engine until the desired level of comfort is attained. Normal operation of the HYbrid4 system is simply put back. The period can be longer under very low or very high ambient temperatures.
It seems to me that when it is very hot and the air conditioning is working, the vehicle runs on electric for shorter periods. Is that right?	When it is hot, the periods when the HDi Diesel engine is put on standby and the vehicle runs on electric are necessarily restricted in order to limit the difference between the temperature in the vehicle and the level of comfort selected. In very hot weather, it is possible to press the "ECO OFF" button (which brings the vehicle out of ZEV mode and prevents electric running or the stopping of the engine) to give preference to temperature control (keeps the air conditioning running).

Miscellaneous

Question	Answer
Is towing possible with my HYbrid4 vehicle?	For information on the towing ability of your HYbrid4 vehicle, refer to "Weights and towed loads" in the "Technical data" section. This allows a jet ski or two-wheeler on a trailer to be towed, for example. This limit is related to maintaining adequate cooling capacity for the HDi Diesel engine as well as the components of the HYbrid4 system that are also cooled by the engine's cooling system.
Why does engine braking seem so strong?	If the high voltage battery is not fully charged, the engine braking results mainly from the energy recovery by the electric motor. The power of this engine braking is higher than that of an internal combustion engine.

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Labels are applied at various points on your vehicle. They carry safety warnings as well as vehicle identification information. Do not remove them : they form an integral part of your vehicle.

For any work on your vehicle, use a qualified workshop that has the technical information, skills and equipment required, all of which a PEUGEOT dealer is able to provide.

Automobiles PEUGEOT declares, by application of the provisions of the European legislation (Directive 2000/53) relating to End of Life Vehicles, that it achieves the objectives set by this legislation and that recycled materials are used in the manufacture of the products that it sells.

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We draw your attention to the following points:

- The fitting of electrical equipment or accessories not listed by PEUGEOT may cause faults and failures with the electrical system of your vehicle. Contact a PEUGEOT dealer for information on the range of recommended accessories.
- As a safety measure, access to the diagnostic socket, used for the vehicle's electronic systems, is reserved strictly for PEUGEOT dealers or qualified workshops, equipped with the special diagnostic tool required (risk of malfunctions of the vehicle's electronic systems that could cause breakdowns or serious accidents). The manufacturer cannot be held responsible if this advice is not followed.
- Any modification or adaptation not intended or authorised by Automobiles PEUGEOT or carried out without meeting the technical requirements defined by the manufacturer would lead to the suspension of the legal and contractual warranties.

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