

PEUGEOT  
MOTOCYCLES



**PEUGEOT**  
MOTOCYCLES

## **PULSION**

Notice d'utilisation

User's manual





**Owner's manual**

**GB**



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## INFORMATION

You have just bought a Peugeot vehicle.

We would like to thank you for purchasing one of our products.

Please take some time to read this manual carefully before using the vehicle.

This user manual should always be kept in the boot of the vehicle. It contains instructions for use, checks and maintenance of the vehicle, and important safety instructions intended to protect the user and third parties against accidents.

It will give you plenty of advice on how to keep your vehicle in full working order.

Your vehicle is built to last but this does not mean that it does not require a minimum amount of maintenance.

Your authorised dealer is familiar with all the vehicle's characteristics and has genuine spare parts and specific tools. He can advise you and service your vehicle in the best conditions according to the established service schedule to ensure that you can enjoy driving it in complete safety.

This manual must be considered as an integral part of the vehicle and must remain with it even if the vehicle is sold on.

In our permanent concern to make improvements PEUGEOT MOTOCYCLES reserves the right to suppress, modify, or add any reference mentioned.

## SAFETY ADVICE

A inexperienced motorcyclist should make himself completely familiar with his vehicle before going out in traffic. You are strongly advised not to lend your vehicle to an inexperienced rider.

To ride a motorbike, you are required by law to hold a licence or to have completed specific training with a professional, depending on the applicable legislation and based on engine capacity.

Wearing an approved helmet and gloves is obligatory for the user and passenger. You are also advised to wear goggles and light-coloured or reflective clothing adapted to motorcycling.

In some countries, the applicable legislation may not authorise transportation of a passenger, and elsewhere it may oblige motorcycle users to contract a civil liability insurance policy to protect third parties and the passenger against potential damage resulting from an accident.

Driving whilst under the influence of alcohol, drugs or certain medicines is inexcusable and dangerous for yourself and others.

Excessive speed is an important factor in many accidents. You must observe the road signs and signals and adapt your speed to the weather conditions.

The engine and the exhaust system components can reach very high temperatures. When parking your vehicle, be careful to avoid contact with inflammable materials which could cause a fire or with parts of the body which could result in serious burns.

Luggage carriers and paniers approved by PEUGEOT MOTOCYCLES are available as options (depending on the model). Assembly instructions should be followed and the maximum permissible load which is between 3 and 5 kg depending on the equipment should not be exceeded.

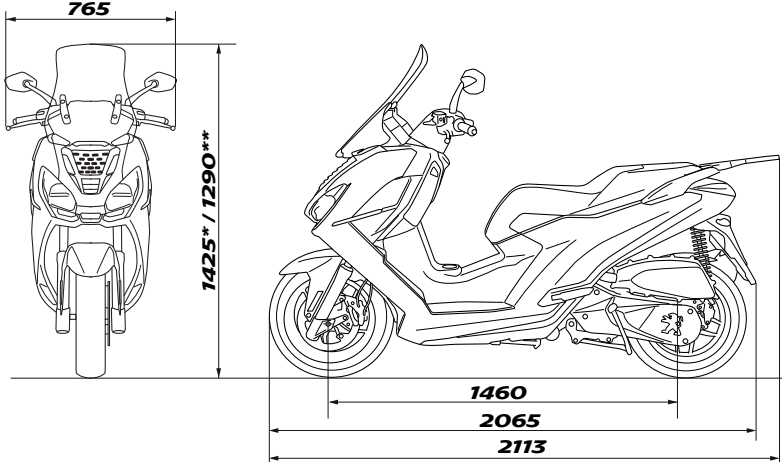
Fitting accessories such as the driver's apron, top-case, etc. may affect the vehicle's stability (wind factor, load, etc.).

When riding the vehicle fitted with accessories, the driver should reduce speed.

Mounting adaptable parts that have not been approved by PEUGEOT MOTOCYCLES, which alter the technical characteristics or performances of the vehicle is forbidden. Any modification will invalidate the warranty and the vehicle will no longer be in compliance with the version approved by the appropriate services.

## CHARACTERISTICS

GB

	<b>DRIVE 125 cc</b>
Official type-approval code	Z1ABAA
<b>Weight in kg</b>	
Unladen weight	165
In working order	176
Authorised maximum. Total weight of the vehicle, the user, the passenger, the accessories and luggage.	365
<b>Dimensions in mm</b>	
	

\* Large windshield, high position.

\*\* GT version windshield, high position.

## CHARACTERISTICS

GB

	DRIVE 125 cc
Official type-approval code	Z1ABAA
<b>Engine</b>	
Identification	P1P52MI-5
Engine type	4-stroke single-cylinder
Cubic capacity	125 cc
Bore x stroke in mm	52.4 x 57.8 mm
Maximum power	10.6 kW at 8800 rpm
Maximum torque	12.4 Nm at 6900 rpm
Cooling	Fluid cooling system
Fuel supply	Indirect electronic injection
Spark plug	NGK CPR9EB-9
Lubrication	Pressurised wet sump lubrication
Exhaust	Catalytic
Anti-pollution standard	Euro5
Consumption <sup>a</sup>	2.5 l/100
CO <sup>2</sup> emission (On cycle)	58 g/km

- a. These consumption values are established according to the regulation 134/2014 Annex VII. They may vary according to driving behaviour, traffic conditions, weather conditions, the load in the vehicle, vehicle maintenance and use of the accessories...



## CHARACTERISTICS

		DRIVE 125 cc
Official type-approval code		Z1ABAA
<b>Capacities in litres</b>		
Engine oil		1
Relay box oil		0.18
Coolant		0.7
Fuel tank		11.1
Fork oil		0.127 cc per tube
<b>Tyre dimensions</b>		
Front		120/70 - 14
Minimum load index and speed rating		42K
Rear		140/60 - 13
Minimum load index and speed rating		60K
<b>Pressure in bars</b>		
Front	Solo	2
	Pillion	2.2
Rear	Solo	2.2
	Pillion	2.4

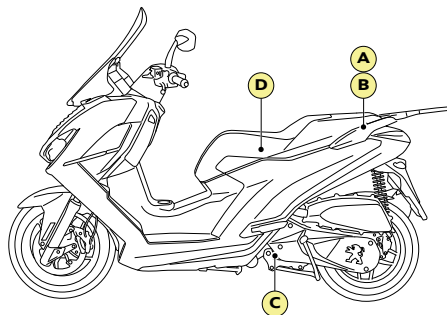
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## CHARACTERISTICS

GB

	<b>DRIVE 125 cc</b>
Official type-approval code	Z1ABAA
<b>Suspension</b>	
Front	33 mm Ø telescopic front fork Travel: 95 mm
Rear	2 adjustable combined spring hydraulic shock absorbers. Travel: 90 mm
<b>Brakes</b>	
Front	1 disc Ø260 mm
Rear	1 disc Ø210 mm
<b>Electrical equipment</b>	
Headlights	LED
"Side light" bulbs	LED
Indicator bulbs	LED
Rear light	LED
Number plate light	LED
Battery	12V - 8.6Ah YUASA YT14B-BS Maintenance-free batteries

## VEHICLE IDENTIFICATION



A. Manufacturer's plate.

B. Vehicle identification number (V.I.N).

Located in the glove compartment, the plate and identification number are visible after removing a hatch.

C. Engine number.

D. Tyre pressure label.

The label affixed under the saddle gives the cold tyre pressures when riding alone and with a passenger.

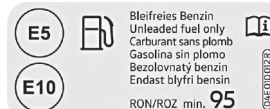


**Temperature variations modify tyre pressure.**

**The tyre pressure must be checked once a month when cold.**

## PRODUCTS TO USE

### Fuel



### Engine oil 4 stroke

SAE 5W40 Synthetic API SL/SJ

### Relay box oil

SAE 80W90 API GL4

### Fork oil

Hydraulic oil. SAE 10W

### Grease

High-temperature grease  
Multi-use grease

### Brake fluid

Brake fluid DOT 5.1

### Coolant

Coolant: Peugeot type C

# MOTUL

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## INFORMATION ABOUT THE INSTRUCTIONS

Specific information is indicated by the following symbols:

GB



### Möbius band

Recyclable.

Means that the product or the package can be recycled.



### Explosive

The product may explode upon contact with a naked flame, spark or static electricity, or due to the effect of heat, an impact or friction.

Handle and keep away from heat sources and other causes of sparks.



### Flammable

The product may ignite in contact with a naked flame, a spark or static electricity, or due to the effect of heat, friction, in contact with the air or in contact with water, releasing inflammable gases.

Handle and keep away from heat sources and other causes of sparks.



### Corrosive

The product is corrosive.

It can attack (corrode) or destroy metals.

Contact with the product or splashes of the product may burn the skin and cause lesions to the eyes. Avoid any contact with the eyes and skin. Do not inhale.



### Harmful to health

The product can be poisonous in high doses. It may irritate the skin, eyes and airways.

It may cause skin allergies.

It may cause drowsiness or dizziness. Avoid all contact with the product.



### Toxic or fatal

The product can rapidly be fatal.

It poisons rapidly, even at low doses. Wear protective equipment.

Avoid any contact (oral, skin, inhalation) with the product and wash all exposed areas carefully after use.



### Harmful for the environment

The product pollutes.

It has a harmful effect (in the short and/or long term) on organisms in aquatic environments.

Do not dispose of it in the environment.



### Do not throw away into a garbage can

One of the product's component is toxic and can be hazardous to environment. Do not throw the used product in the dustbin. Take it back to the trader or to a specific waste disposal site.



### People's safety

Operation that can be dangerous for people.

People's safety can be seriously affected if the recommendations are not fully respected.



### Important

Operation that can be hazardous to the vehicle.

Indicate the specific procedures that shall be followed in order not to damage the vehicle.

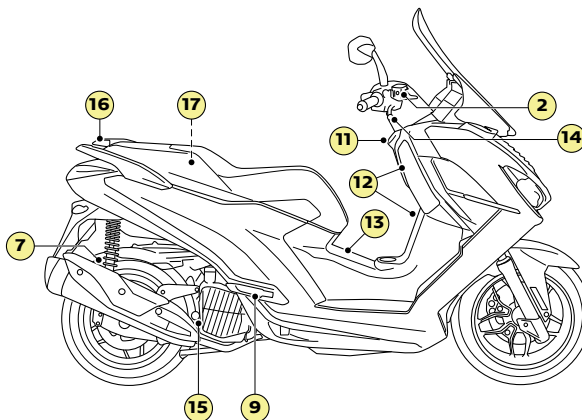
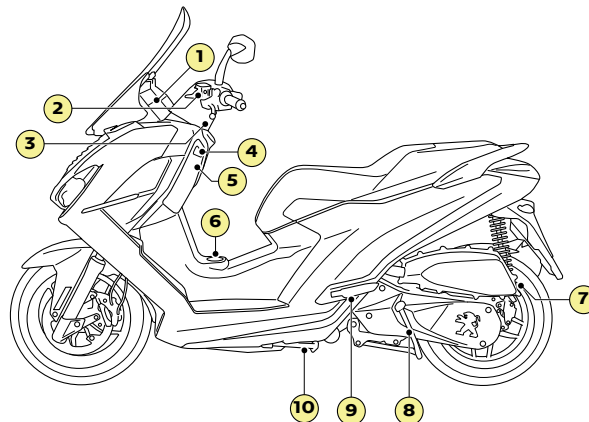


### Note

Gives key information concerning operation of the vehicle.

## DESCRIPTION OF THE VEHICLE

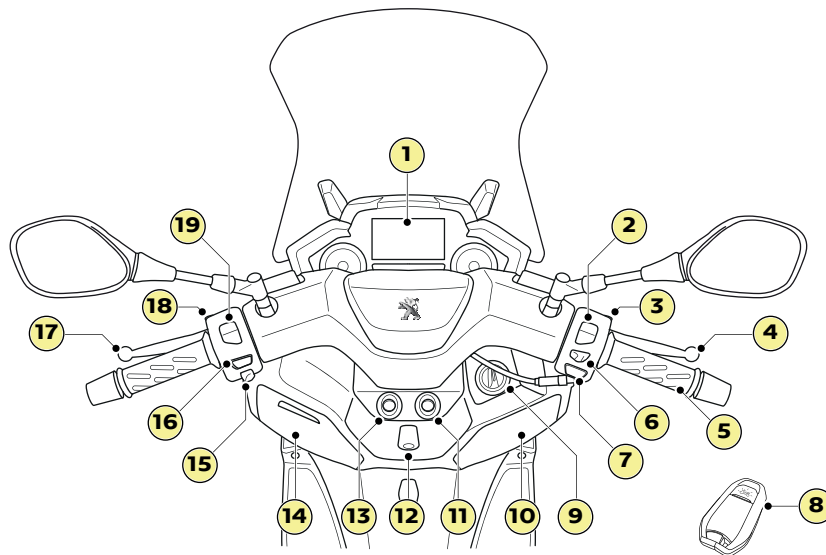
1. Instrument panel
2. Brake fluid level
3. Left brake lever (Main brake)
4. Storage compartment / Accessory socket
5. Utility hanger
6. Lockable fuel tank flap
7. Adjustable shock absorbers
8. Central stand
9. Folding passenger footrests
10. Lateral stand<sup>1</sup>
11. Rotating knob
12. Expansion tank / Coolant level
13. Battery / Fuses
14. Right brake lever (Secondary brake)
15. Engine oil gauge
16. Grab handle
17. Storage compartment



1. Depending on model.

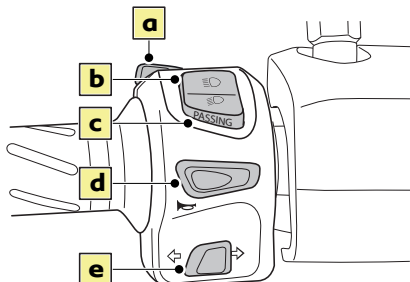
## DESCRIPTION OF THE VEHICLE

1. Instrument panel
2. Hazard warning light switch
3. "SELECT" control
4. Right brake lever (Secondary brake)
5. Throttle
6. Light button
7. Starter switch / Emergency stop button
8. Smart-Key key
9. Rotating knob
10. Technical access door
11. Opening control for rear storage compartment
12. Utility hanger
13. Fuel flap opening control
14. Storage compartment / Accessory socket
15. Indicators switch
16. Horn switch
17. Left brake lever (Main brake)
18. "EXIT" control
19. Code button / Headlight / Flashing the lights



## CONTROLS

### Left controls.




#### a. EXIT control.



This control enables:

- access to the instrument panel personalisation menu (Press and hold for 2 seconds).
- navigation within the menus (exiting a menu).
- confirmation of a choice (Press and hold for 2 seconds).

See chapter: Menu "Personalization - Configuration".

#### b. Dipped light switch / High beam.

This control only operates if the lighting switch on the right handlebar set to position .

-  Push the switch to this position to switch on the main beams.
-  Push the switch to this position to switch on the dipped lights.

The headlights come on when the engine is started on the last function selected, either main beam or dipped beam.

If the vehicle is moving at more than 2 km/h after the ignition is switched off, the side lights and headlights stay on. Under 2 km/h they go out after 15 seconds.

If the engine is stopped using the emergency stop button, the headlights switch off immediately after the vehicle comes to a complete stop.

#### c. Light flashing button (PASSING).

- Press this button to flash the headlights.

#### d. Horn switch.

Press this button to sound the horn.

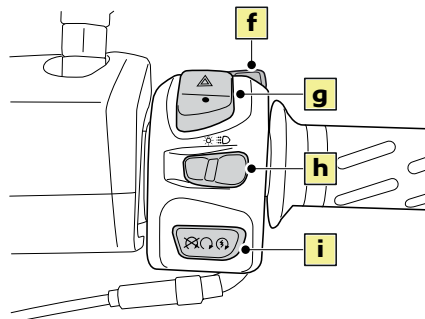
#### e. Indicators switch.

To indicate a change of direction, press the switch:

- Either to the right.
- Or to the left.

To stop the indicators flashing, press the switch.

### Right controls.



#### f. "SELECT" control.

This control enables:

- access to the connectivity menu<sup>1</sup> (Press and hold for 2 seconds).
- navigation within the menus (exiting a menu).
- confirmation of a choice (Press and hold for 2 seconds).


See chapter: Menu "Personalization - Configuration".

#### g. Hazard warning light switch.

The hazard warning lights can only be switched on with the ignition in the "ON" position.

The hazard warning lights are automatically deactivated 1 hour after the ignition is switched off to save the battery.

#### h. Lighting switch/Daytime lights (DRL Daytime Running Light).




-  The daytime running lights are switched on.

The daytime running lights switch off automatically 15 seconds after the vehicle has come to a complete stop and the ignition is off (Respiration mode).

-  The headlights are switched on.

The headlights light up when the engine is started. They go out when the ignition is switched off after the vehicle is at a complete standstill.

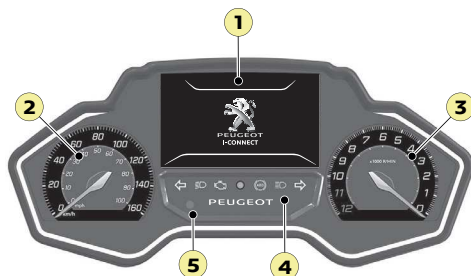
#### i. Emergency stop button/Starter switch.

-  Set the button to this position in case of emergency to stop the engine.
-  Set the button to this position before starting the engine.
-  Press this button and simultaneously press the right or left brake lever to start the engine.

If the engine is stopped using the emergency stop button, the daytime running lights switch off automatically after 15 seconds.

1. Depending on model.

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### 1. Digital display (I-CONNECT)

You can change the appearance of the handset by selecting:

- A display colour.
- A background colour.
- The display of certain information.

(See chapter: Menu "Personalization - Configuration").

### 2. Analogue speedometer

- The speedometer has a dual display (km/miles).

### 3. Revolution counter

- The analog rev counter shows the speed of rotation of the engine.

### 4. Area displaying the warning lights / Operating lights

### 5. Brightness sensor

(See chapter: Menu "Personalization - Configuration").

The warning lights inform the driver of the start-up of a system or appearance of a malfunction.



- On ignition, some warning lights are displayed for a few seconds.
- Once the engine is started, these warning lights will disappear.



**The ABS system ON warning light disappears when the vehicle starts to move.**

- Emissions control system failure warning light / Engine self-diagnostic (MIL).
- Wheel anti-lock indicator light (ABS).

These indicators light up in two ways (steady or flashing).











**In all cases, you are advised to have the vehicle checked by an approved dealer.**

**For further information concerning the indicator lights, please consult the table in the relevant section.**



## DESCRIPTION OF THE INDICATORS

Indicator	Status	Cause	Actions / Observations
	Left indicators	Flashing	The indicator control is activated to the left. If the warning light flashes quickly, there is a fault in the direction indicators.
	Right indicators	Flashing	The indicator control is activated to the right. If the warning light flashes quickly, there is a fault in the direction indicators.
	Hazard warning lights	Flashing	The hazard warning lights control is activated. The left and right direction indicators, as well as their associated warning lights, flash simultaneously. Automatic cut out after 1 hour to preserve the battery. Automatic triggering of the hazard lights during emergency braking.
	Dip beam	fixed	The lighting control is in the "dipped-beam headlamps" position.
	High beam	fixed	The lighting control is in the "main-beam headlamps" position.
	Emissions control system failure warning light / Engine self-diagnostic	fixed	The anti-pollution system is faulty. The engine power may be limited. You are advised to have the vehicle checked by an authorised dealer.
		Flashing	The engine control system is faulty. You are advised to have the vehicle checked by an authorised dealer.
	Wheel anti-lock system (ABS)	fixed	The ABS system is faulty. The vehicle has a standard braking system. Drive carefully at moderate speed and have the vehicle checked by an authorised dealer.
	Deterrence light	Flashing	The vehicle is stopped and under anti-theft deterrence. The warning light flashes for 48 hours.
		fixed	The immobiliser system is faulty. Impossible to start the engine. You are advised to have the vehicle checked by an authorised dealer.

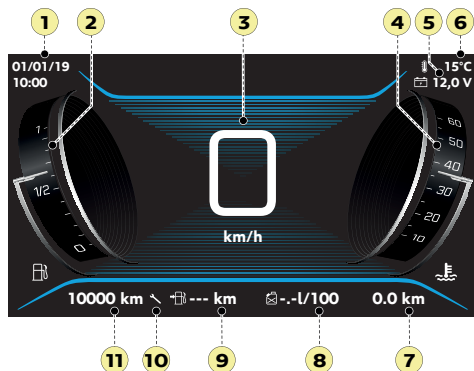
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## DIGITAL DISPLAY

You can change the appearance of the handset by selecting:

- A display colour.
- A background colour.
- The display of certain information.

(See chapter: Menu "Personalization - Configuration").

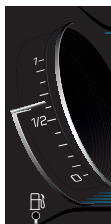


### 1. Date / Clock.

Setting the date and time:

(See chapter: Menu "Personalization - Configuration").

### 2. Fuel gauge.



The fuel gauge indicates the quantity of fuel available in the tank.

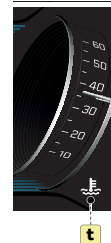
When the reserve level is reached, the (p) warning light appears in orange, indicating a minimum fuel level. There are 4 litres of fuel remaining.



Fill the tank as soon as possible to prevent a breakdown.

### 3. Digital speedometer (km/h or mph)

### 4. Engine temperature gauge.



A high temperature reading is indicated by a red warning light (t).



You are advised to switch off the engine and check the coolant level after it has cooled down. If the level is correct, have the vehicle checked by an approved dealer.

### 5. Battery voltage

The battery voltage is displayed and the "battery" symbol.



If the battery charge symbol appears in red while driving, you are advised to have the battery charge system checked by an approved dealer.

### 6. Outside temperature gauge (°C or °F)

The temperature shown is that read on the front of the vehicle.



The "risk of black ice" symbol comes on as soon as the temperature falls below 3°C.

## 7. Tripmeter

- The tripmeter displays and stores the number of kilometers travelled during a given period.

The vehicle's trip meter remains in the memory even when the battery is disconnected.

### Resetting the tripmeter:

- Reset the tripmeter by pressing the "SELECT" and "EXIT" buttons simultaneously for 3 seconds.

## 8. Average consumption indicator.

- The average consumption indicator indicates the fuel consumption from the last daily counter reset.

## 9. Autonomy indicator.

- The number of kilometres can be calculated from the remaining fuel in the tank (depending on the average consumption of last kilometres travelled).



**This figure may vary following a change in driving or in the relief, resulting in a significant variation in instantaneous consumption.**

## 10. Maintenance indicator.

- Each time the ignition is switched on, the display indicates the milage remaining before the next service.
- When the kilometres to maintenance reaches zero, the maintenance symbol remains lit on the display.

<b>Maintenance frequency (Default value)</b>	<b>5000 km</b>
--	----------------



**This period does not include the first inspection at 500 km and concerns normal servicing.**

**See service book for harsh-use servicing.**

### Maintenance counter reset:

(See chapter: Menu "Personalization - Configuration").



**You are advised to make an appointment for vehicle maintenance at an approved dealer.**

## 11. Milometer

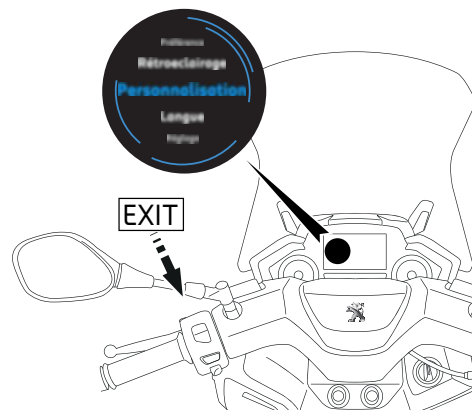
- The tripmeter displays and stores the number of kilometres travelled by the vehicle. The machine total kilometres remains in the memory when the battery is disconnected.

## MENU "PERSONALIZATION - CONFIGURATION"

This menu can be used to access the following settings:

- Instrument panel personalisation.
- Language selection.
- Setting the date and time.
- Daily counter reset.
- Measurement unit selection.
- Backlighting.

Turn on the ignition and hold the "EXIT" control for 2 seconds to open the menu.



**Manipulations are only possible when the vehicle is stopped.**

GB

The functions which can be accessed from the settings menu are set out in the table below.

GB

Menu	Button action	Sub-menu		Comments
EXIT > 2S   ←   →   SELECT > 2S + Validation				
Trip	SELECT	- Trip reset		Daily counter reset.  - Quick procedure: Reset the tripmeter by pressing the "SELECT" and "EXIT" buttons simultaneously for 3 seconds.
		- Activated - Deactivated		Daily counter display (or not).
Personalization	↑ <1S ↓ EXIT	- Colour	- Blue - Golden - Red	Choice of digital display colour.
		- Background	- Black - White	Choice of screen background colour.
		- External temp.	- Activated - Deactivated	Display or hide the temperature gauge.
		- Avg. consumption	- Activated - Deactivated	Display or hide average consumption.
		- Remaining range	- Activated - Deactivated	Display or hide autonomy.
		- Battery voltage	- Activated - Deactivated	Display or hide the battery voltage.

Menu	Button action	Sub-menu		Comments
EXIT > 2S   ←   →   SELECT > 2S + Validation				
Language	SELECT ↑ <1S ↓ EXIT	- Français - English - Deutsch - Español - Italiano		Language selection.
Setting		- Maintenance	- Reset	Maintenance indicator reset.
			- 2500 - 3000 - 5000 - 10000	Choice of maintenance interval (Consult the maintenance manual).
		- Showroom mode		The Showroom mode disappears when the vehicle has travelled more than 30 km.
		- Date	- Adjust with up/down	Date setting.
		- Time	- Adjust with up/down	Time setting.

Menu	Button action	Sub-menu		Comments
EXIT > 2S   ←   →   SELECT > 2S + Validation				
Preference	SELECT ↑ <1S ↓	- Units	- Metric - Imperial	Measurement unit selection:  If the distance unit is kilometres, the outside temperature is displayed in °C. The autonomy indicator is in L/100 km.  If the distance unit is miles, the outside temperature is displayed in °F. The autonomy indicator is in MPG.
		- Hour format	- 24H - AM/PM - Deactivated	Choice of time format. Display or hide the time.
		- Date format	- ddmmyy - yymmdd - Deactivated	Choice of date format. Display or hide the date.
Backlighting	EXIT	- BL0 - BL1 - BL2 - Automatic		Digital display brightness setting: Low (BL0), Average (BL1), High (BL2) ou Automatic. (BL = Backlighting).

## MENU "CONNECTIVITY" <sup>1</sup> (i-Connect)

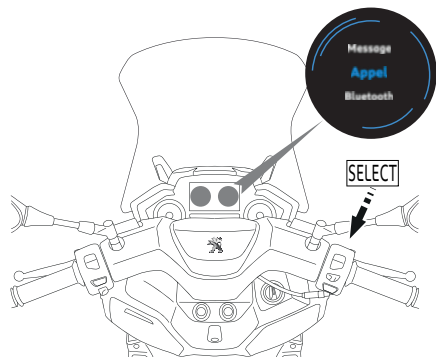


Download the Peugeot Motorcycles application on your mobile phone via the App Store (Apple) or the Play Store (Android).

This menu accesses the following functions:

- Bluetooth®.
- Call.
- Message.
- Navigation.

Turn on the ignition and hold the "SELECT" control for 2 seconds to open the menu.



Manipulations are only possible when the vehicle is stopped.

The functions which can be accessed via the connectivity menu are set out in the table below.

Menu		Comments
Bluetooth®		Bluetooth function activation/deactivation.
Call		Incoming calls display activation/deactivation.
Navigation		Navigation mode activation/deactivation.
Message		Message display activation/deactivation.



For safety reasons and because the driver's full attention is required, using a smartphone while driving is prohibited.

## PAIR A BLUETOOTH® TELEPHONE



For safety reasons and because the driver's full attention is required, using a smartphone while driving is prohibited.



Enable mobile Internet data on your smartphone (or wifi).

If another smartphone is already connected to the vehicle, pairing with a second smartphone will be rejected.

Check that there are no other connected smartphones nearby: disable its Bluetooth connection.

1. Download the PEUGEOT MOTOCYCLES app from the store corresponding to your smartphone.
2. Create an account.
3. From the "connectivity" menu, enable the vehicle's Bluetooth function.
4. Activate the Bluetooth function on your smartphone.
5. Open the PEUGEOT MOTOCYCLES application on your phone.
6. From the Settings tab, press "Scooters" and then "ADD A NEW SCOOTER".
7. Using your telephone key pad, enter the same PIN code displayed on the screen and confirm.



If this fails, you are advised to deactivate then reactivate the Bluetooth function on your phone.

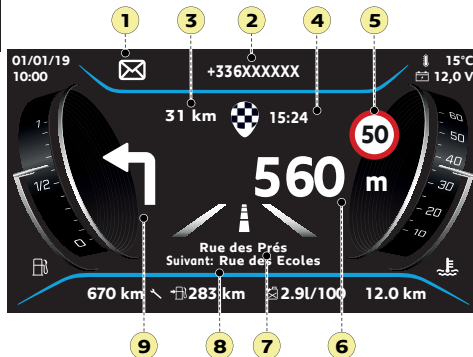
For further information about how to use the app. See chapter: "Mobile app".

<sup>1</sup> Depending on model

## DIGITAL DISPLAY <sup>1</sup>

Overview of the digital display with the GPS function activated.

GB



1. Notification of an incoming call or message.
2. Display of the number or name of an incoming call or the number or name plus the start of the message.
3. Remaining distance.
4. Estimated arrival time.
5. Engine speed limitation.
6. Distance to the next direction.
7. Name of the current road.
8. Name of the road on the next direction.
9. Direction to take.



Activation of mobile internet data is obligatory for connected navigation.

1. Depending on model.



## MOBILE APP <sup>1</sup>



Telephones (models, operating system versions) each have their own specific features which may affect the pairing process.  
Some telephones may not be compatible.



For safety reasons and because the driver's full attention is required, using a smartphone while driving is prohibited.



Enable mobile Internet data on your smartphone (or wifi).

If another smartphone is already connected to the vehicle, pairing with a second smartphone will be rejected.



To benefit from all the functions, ensure you are in an area covered by the mobile network.

Download the PEUGEOT MOTOCYCLES app from the store corresponding to your smartphone.

Minimum configuration to be able to download the app:

- iOS 10.0
- Android 5.0

The app is available in 5 languages:

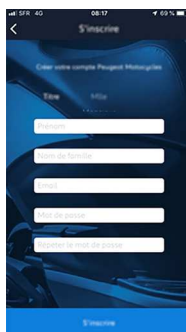
French / English / Deutsch / Italian / Español.



The native language of the telephone is used when the app is installed.

If the native language of the telephone is not available in one of the languages of the app, it automatically sets itself in English.

## CREATING THE ACCOUNT



All the fields must be completed to finalise creation of the account (Otherwise the app returns an error).

The minimum length of the password is 8 characters.



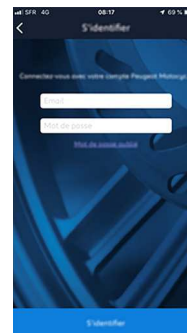
To create an account, enable mobile Internet data on your telephone (or wifi).

5 accounts can be registered in the connectivity box. Any new account replaces the oldest one.

The number of smartphones connected to the account is not limited.

GB

## FORGOTTEN PASSWORD



To recover their password, the user must first enter their email address and then click on the link, otherwise the app will return an error.

1. Depending on model.

## PAIR A BLUETOOTH® TELEPHONE 1



Telephones (models, operating system versions) each have their own specific features which may affect the pairing process.

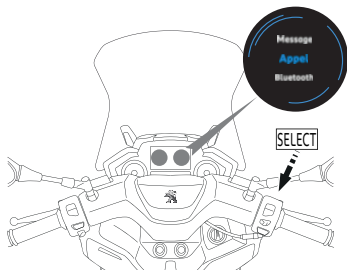
Some telephones may not be compatible.



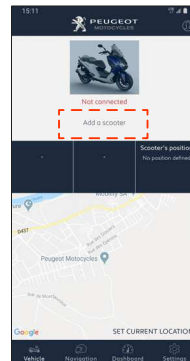
If another smartphone is already connected to the vehicle, pairing with a second smartphone will be rejected.

Check that there are no other connected smartphones nearby: disable its Bluetooth connection.

1. Press 5 times on the rotating knob to cancel automatic ignition cut-off (At the end of the procedure, switch off the ignition to avoid discharging the battery).
2. From the "connectivity" menu, enable the vehicle's Bluetooth® function.
3. Activate the Bluetooth function on your smartphone.



4. Open the PEUGEOT MOTOCYCLES application on your phone.
5. From the Settings tab, press "Scooters" and then "ADD A NEW SCOOTER".



When the app is launched for the first time, there is a shortcut to get to this page in the homepage under the photo of the vehicle.

6. Using your telephone key pad, enter the same PIN code displayed on the screen and confirm.



Depending on the telephone model or version, you may need to accept the pairing in the notifications.



If connection fails (impossible to enter the pairing code, etc.):

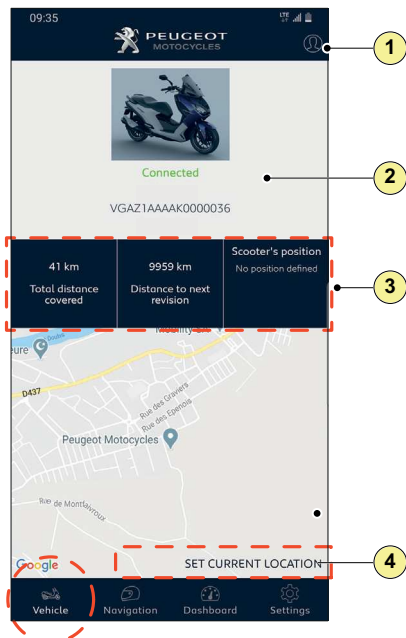
- Shut down the Peugeot Motocycles app completely (check it is not running in the background).
- Check that there are no other connected smartphones nearby: disable its Bluetooth connection.
- Activate Bluetooth and restart the Peugeot Motocycles app on the smartphone to be paired.

1. Depending on model.

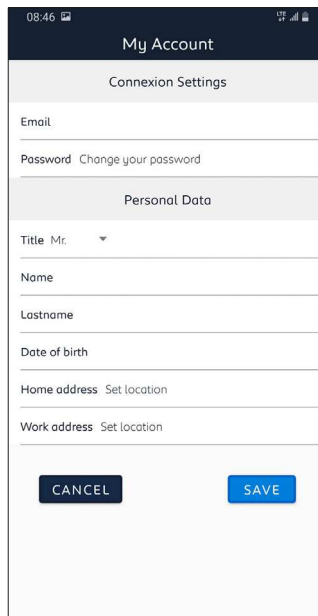
## HOMEPAGE

### Profile

All the fields except for the "Email" field can be modified.



1. Profile access
2. Vehicle information reminder
3. Tripmeter / Maintenance / Position of the vehicle.
4. Button to save vehicle position.




**The home address and work address information is duplicated in the navigation tab.**

GB

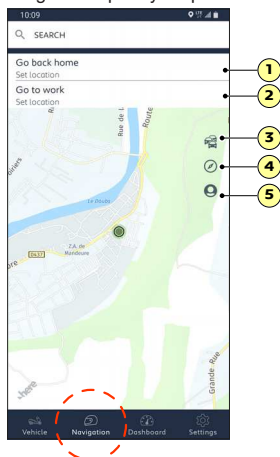
## "NAVIGATION" PAGE

- Map supplier: HERE MAPS
  - Navigation strategy: Offline (to avoid losing the signal).
- Before any navigation searches, you must download the map of the region.

You are advised to download it on a WiFi network (From 250 MB to 1 GB. Depending on the region or country).

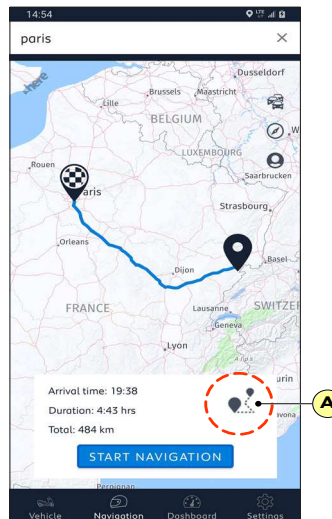
 **Check the storage space available on your telephone.**

1. Search bar / History of the last 5 navigation searches.
2. Home and work address shortcuts saved in the profile.
3. Information about the traffic state in real time to know if navigation will be complicated or not.
4. Compass to reposition the map to the north.
5. Recentring the map on your position.

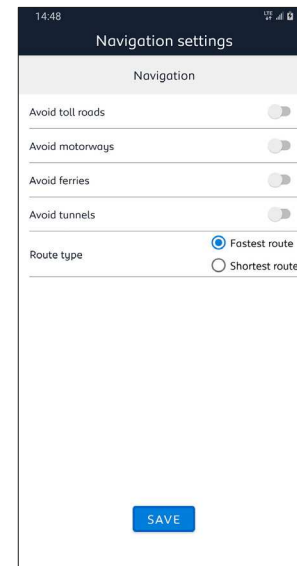


### Preview of the trip

- When choosing to start navigation, the app checks if the vehicle has sufficient autonomy to complete this trip. If it does not, an information window opens.



By pressing on the icon (A) you can change or adapt the navigation options as needed.

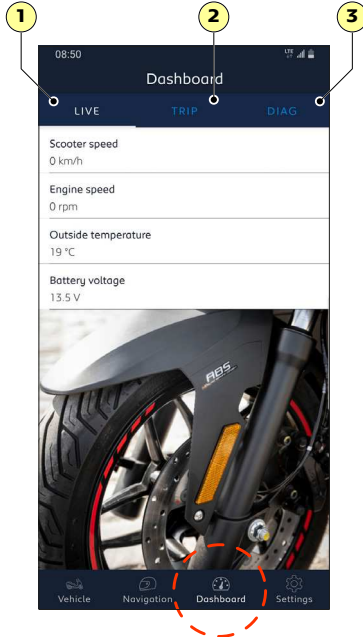


## "DASHBOARD" PAGE

### 1. LIVE tab.

Information in real time concerning:

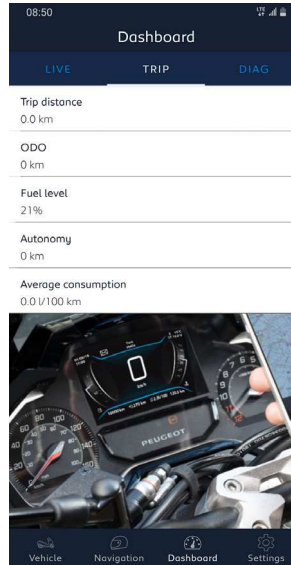
- Vehicle speed.
- The engine speed.
- The outdoor temperature.
- The battery voltage.



### 2. TRIP tab.

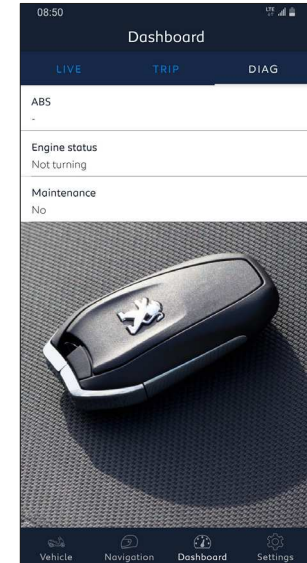
Information concerning:

- The journey distance.
- The tripmeter.
- The fuel level.
- The autonomy.
- The average consumption.



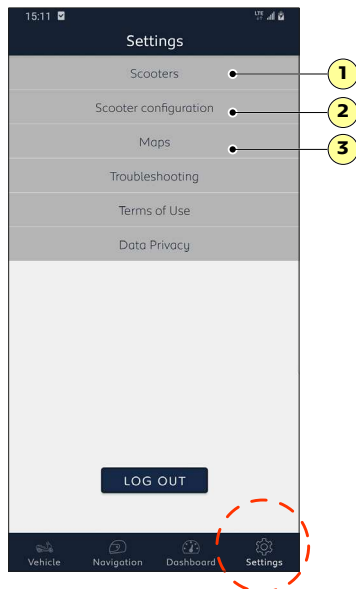
### 3. DIAG tab.

Non-functional tab / Under development.

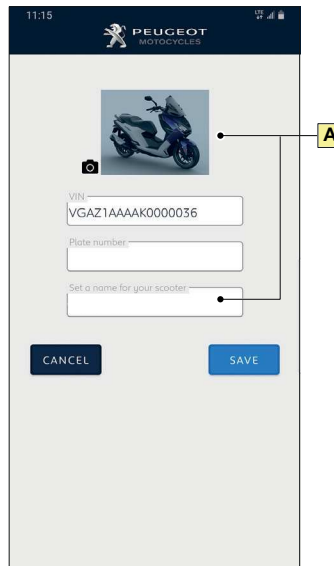


## "SETTINGS" PAGE

1. Scooters.
  - List of scooters linked to the account.
2. Scooter configuration
  - Instrument panel configuration (Language selection. Choice of digital display colour, ...).
3. Maps
  - Installed map.



1. List of scooters linked to the account.
  - Possibility to manage the vehicle in the list as you wish. Either by deleting it, selecting it or editing it.
  - In the Edit part, you can change the name of the vehicle and replace the image with another from the gallery (A).

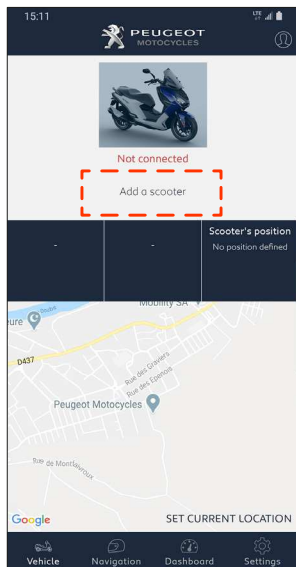


- When adding a new vehicle to the app, you have to go through the app and enter the pairing code indicated by the instrument panel.



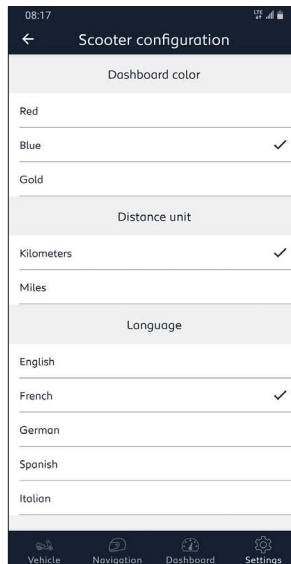


When the app is launched for the first time, there is a shortcut to get to this page in the homepage under the photo of the vehicle.



## 2. Instrument panel configuration

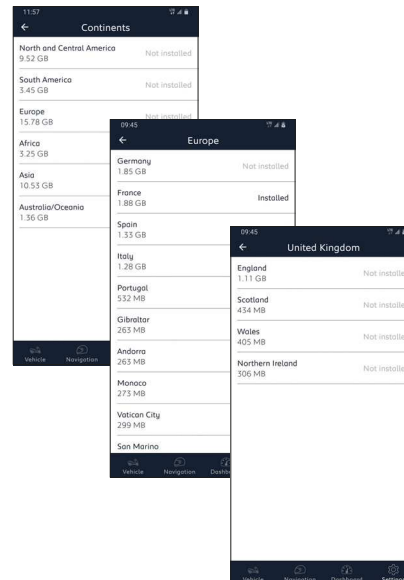
- Changing the parameters from the app is performed in real time on the instrument panel (When the connection is active).



Refresh the app page when the changes have been made from the instrument panel.

## 3. Mapping

Possibility to install or uninstall the desired region to navigate in the region of your choice.



Check the storage space available on your telephone.



Using the Internet involves data transfer which is invoiced.  
Contact your mobile telephone operator to know the data transfer costs.


## SMART KEY KEY, ROTATING KNOB AND OPENINGS

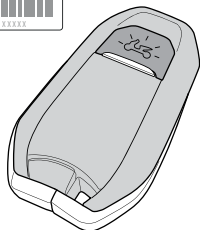
### SMART KEY KEY

GB

According to the version, your vehicle is delivered with:

- Two smart key.
- A label with the key code (A label is affixed in the vehicle's manual in the place provided for this purpose).

 **The code is essential for key programming.**



The smart key key is an electronic key which is recognised by the system within a radius of 1.5 meters and:

- Switches on the engine.
- Unlocks the storage compartment.
- Opens the fuel flap.



**Do not store the smart key in a place where it could become damaged or be accidentally broken: For example, storing the smart key in the rear pocket of clothing.**



**To avoid any risk of accident of theft, never leave the smart key key near the vehicle or in one of the storage compartments.**

### Electrical disturbances

The smart key may not function if it is near an electronic appliance: telephone, laptop, intense magnetic fields.

### LOCATING THE VEHICLE<sup>1</sup>



Press this button to highlight your vehicle at a distance, particularly in low light.

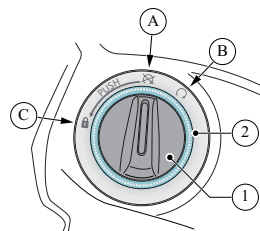
- This function flashes the direction indicator lights for 5 seconds.

### ROTATING KNOB



**If the smart key key is not recognised, the rotating knob cannot be turned. It is only possible to press the knob. In this case the lighted surround flashes quickly for 5 seconds.**

The smartkey is recognised by the system within a radius of approximately 1.5 metres.



1. Rotating knob.
2. Lighted surround (Blue).

A. stop position.

Power to the electrical circuit is off.

Press and hold the rotating knob for one second to wake up the system; the lighted surround lights up to indicate the presence of the smart key: The knob is unlocked. Turn the rotating knob to the "ON" (B) position within a maximum of 5 seconds.

B. On/start position.

Power to the electrical circuit is on. The engine can be started.



**With the ignition on, the circuit is automatically cut off after 30 seconds if the engine is not started.**

1. Depending on model.



C.Steering unlocked.

Power to the electrical circuit is off.

Turn the handlebar to the left. Press and turn the rotating knob to this position to lock the steering.

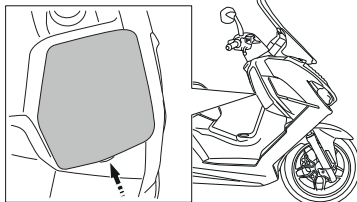


**When unlocking the steering, if the knob remains pressed down, the lighted surround flashes quickly for 30 seconds to indicate an incorrect operation.**

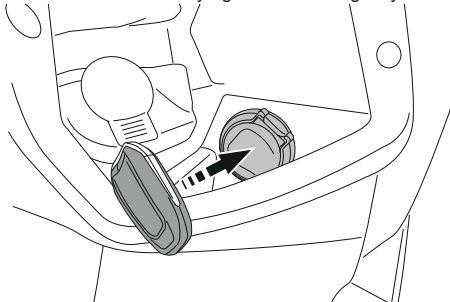
## NO SMART KEY RECOGNITION

Should the Smart-Key battery fail, the vehicle can be started by following these steps:

- Remove the technical access door (Right side).



- Hold the Smart-Key against the emergency antenna.



- Press and hold the rotating knob for 2 seconds.
- Turn the rotating knob to ON.
- The vehicle should start.

### Possible causes of non-recognition:

- The vehicle should start.
- The vehicle should start.
- The vehicle should start.

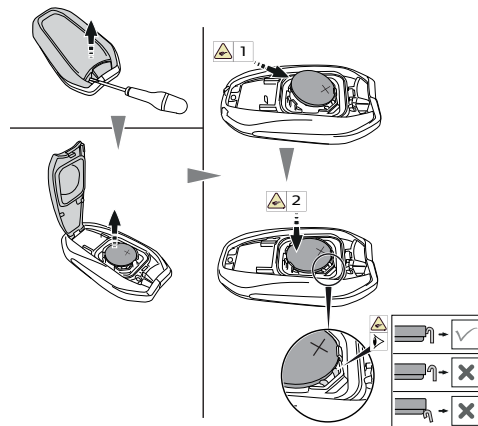
## Changing the battery.

If the battery is worn out, the lighted surround on the rotating knob flashes slowly when the ignition is switched on.



**You are advised to change the battery every 2 years.**

**Battery: CR2032 / 3 Volt.**



- Unclip the cover on the key Smart-Key.
- Remove the worn out battery.
- Fit the new key, ensuring it is the right way round (Positive terminal upwards).
- Clip the cover on.

## REPLACING OR ADDING A SMART KEY

If you lose or would like an additional smart key, go to your approved dealer with the vehicle registration certificate, your ID card and label with the key codes.

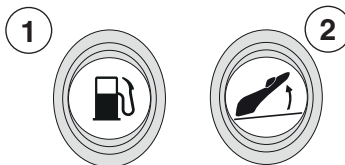
GB



Up to 4 smart key keys can be registered in the system.

## OPENINGS

The storage compartment and fuel flap can only be opened using the controls on the rear shield panel if the smart key is present.



1. Fuel flap opening button.
2. Opening button for front storage compartment.



When the ignition is switched off, if a button remains in the pressed position, the lighted surround of the rotating knob flashes quickly for 4 seconds.



When the vehicle is in motion, the opening control buttons are not active.



You are advised not to leave any objects in the storage compartments, whatever the value (helmet, document-holder, etc.), the manufacturer may not be held liable in the event of theft or intrusion.

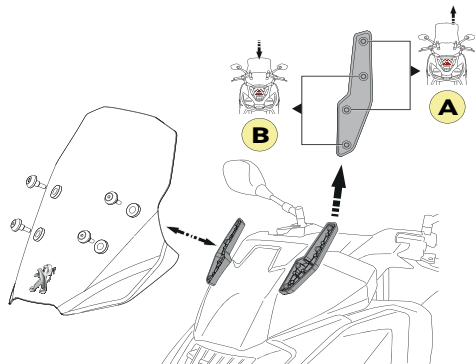
## EQUIPMENTS

### ADJUSTABLE WINDSHIELD<sup>1</sup>

The windshield can be adjusted to 2 heights according to the driver's preference.

A. High position.

B. Low position.



- Remove the 4 bolts.
- Remove the windshield from its bracket and position it to the required height.
- Affix it and tighten the screws (Tightening torque: 10 Nm).

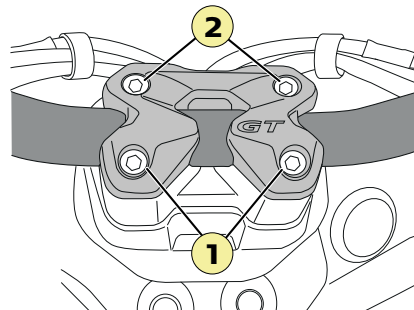


**Take care not to scratch the windshield when handling it.**

**Tighten the screws to the recommended torque to prevent the windshield from detaching when the vehicle is in motion.**

### ADJUSTING THE HANDLEBAR<sup>2</sup>

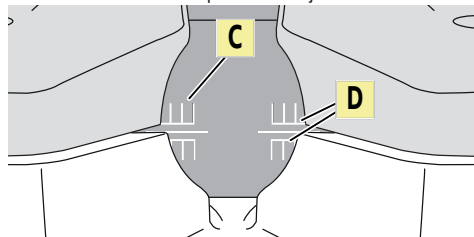
- Slightly loosen the handlebar screws.
- Tilt the handlebar forwards or backwards according to your preference.



- First tighten the rear screws (1) and then the front screws (2) (Tightening torque: 25 Nm).

C. Centring marks on the handlebar.

D. Marks for standard position / Adjustment limit.

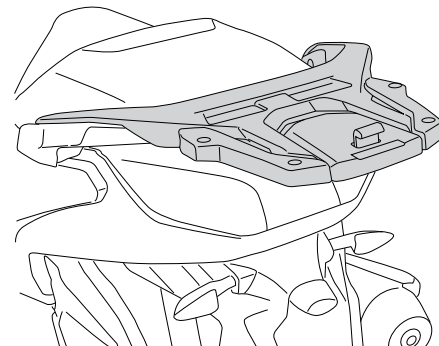


**After adjustment, check that the wing mirrors do not come into contact with the windshield when turning the handlebar. Modify their positions if necessary.**

### LUGGAGE CARRIER<sup>3</sup>



**The rear luggage carrier can bear a maximum load of 7 kg.**



**To not place luggage on it that is too bulky and may impair the lighting and steering.**

**Do not exceed the maximum recommended load for each luggage carrier.**

**Attach luggage firmly to the vehicle, even over a short distance.**

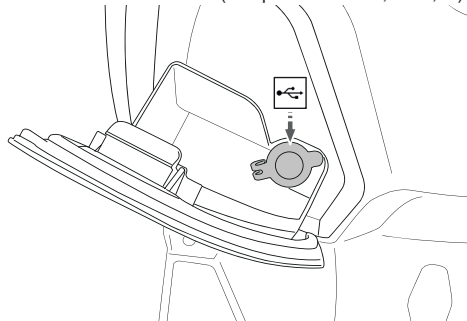
1. Depending on model.

2. Version GT

3. Depending on model

## STORAGE COMPARTMENT / ACCESSORY SOCKET (USB OR 12V) <sup>1</sup>

An accessory socket fitted in the storage compartment, powered when the ignition is switched on, allows you to connect a mobile device (Telephone number, GPS, ...)



The equipment can recharge automatically during use.



**Always put the cap back in place after use.**

**To prevent any moisture from entering, do not leave the empty compartment open.**

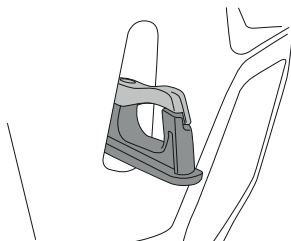
## STORAGE COMPARTMENT LIGHTING

The storage compartment light comes on automatically when it is opened and switches off automatically when it is closed.



**If the storage compartment remains open, the light goes off automatically 5 minutes after the ignition is switched off.**

## UTILITY HANGER



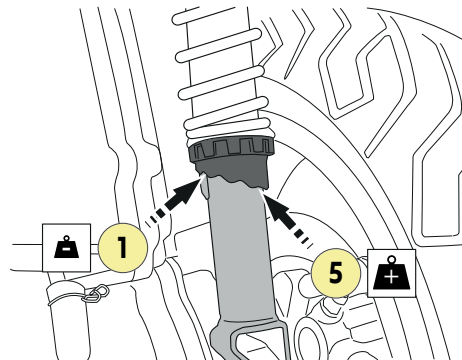
The utility hanger is located on the rear shield panel. It can be used to attach a maximum load of 2.5 kg.

## LATERAL STAND <sup>2</sup>

The stand is fitted with a contactor which will allow the engine to be started up if the stand is down but only with limited engine speed.

## ADJUSTMENT OF DAMPER SETTINGS

Each damper has an adjuster ring that can be used to stiffen or soften the suspension, depending on the vehicle load.



Adjustment of damper settings	Useful load: Driver + bags and/or passenger
Notch 1	< 80 kg
Notch 2 (Standard)	80 to 90 kg
Notch 3	90 to 100 kg
Notch 4	100 to 110 kg
Notch 5	> 110 kg



**To guarantee your comfort and safety, always adjust the damper preload in line with the vehicle load.**

**Perform the same setting for the 2 dampers.**

1. Depending on model

2. Depending on model

## CHECKS TO PERFORM BEFORE USE

The user must personally ensure that his vehicle is in good condition. Certain safety elements may show signs of damage even when the vehicle is not used. e.g. prolonged exposure to bad weather can lead to oxidation in the braking system or a pressure drop in the tyres which can have serious consequences. In addition to a simple visual inspection, it is extremely important to check the following points before use.



**These checks only take a few minutes and help to keep your vehicle in good condition, for optimum use combining reliability and safety.**

If one of the elements in the checklist does not work properly, ask your registered dealer to check it and have it repaired if necessary before using the vehicle.

## ADVICE FOR STARTING UP AND DRIVING

### WARNING

Before using the vehicle for the first time, make sure you are familiar with all the controls and their respective uses. If you are not sure about the functions of any of the controls, your registered dealer can answer your questions and give you any help you may require.

As exhaust fumes are toxic, the engine must be started in a well-ventilated area. It must never be allowed to run in a closed space, even for a short time.

### ECO MODE

#### Adopt smooth driving behaviour

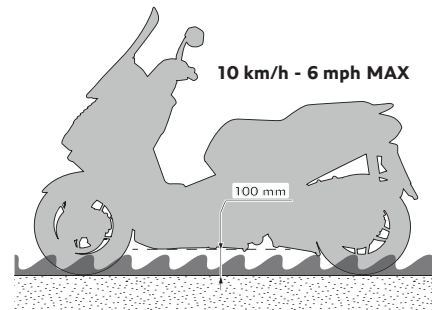
- Turn the acceleration handle gradually, not suddenly.
- Anticipate braking using the engine brake.
- Limit the vehicle load as well as aerodynamic resistance.
- Regularly check the inflation pressure in your tyres, and refer to the label under the seat.
- Avoid heating up the engine while stationary: the engine heats quicker when you drive.
- Have your vehicle serviced according to the manufacturer's maintenance plan.

**These attitudes contribute to economising fuel consumption, reducing CO2 emissions and alleviating the background sound of traffic.**

## DRIVING ON FLOODED ROADS



**You are strongly advised not to drive on flooded roads as this may seriously damage the engine, transmission and electrical systems on your vehicle.**



If you cannot avoid driving through flood water:

- Check that the water depth does not exceed 100, taking into account waves which could be generated by other road users.
- Under no circumstances exceed a speed of 10 km/h.
- Once out of the flooded area, brake gently several times to dry out the brakes as soon as the safety conditions allow it.

GB

## INSPECTION BEFORE SETTING OFF

GB

Component	Checks
Fuel	<ul style="list-style-type: none"><li>• Check the fuel level in the tank.</li><li>• Top up with fuel if necessary.</li><li>• Check that there is no fuel leak.</li></ul>
Engine oil	<ul style="list-style-type: none"><li>• Check the level of the engine oil.</li><li>• If necessary, top up with the recommended oil.</li></ul>
Coolant	<ul style="list-style-type: none"><li>• Check the coolant level in the header tank</li></ul>
Disk brakes	<ul style="list-style-type: none"><li>• Check brake operation.</li><li>• Have an approved dealer check them if they feel soft.</li><li>• Check brake pad wear.</li><li>• Check the level of brake fluid in the reservoir.</li></ul>
Lighting, signalling, indicators, horn	<ul style="list-style-type: none"><li>• Check operation.</li><li>• Correct if necessary.</li></ul>
Wheels and tyres	<ul style="list-style-type: none"><li>• Check the tyre wear and condition.</li><li>• Check the tyre pressures cold.</li><li>• Correct if necessary.</li></ul>

Throttle	<ul style="list-style-type: none"><li>• Check the throttle handle turns smoothly and returns correctly to its starting position.</li></ul>
Steering	<ul style="list-style-type: none"><li>• Check the free rotation of the steering.</li></ul>
Stand	<ul style="list-style-type: none"><li>• Check that the central and side stands can be unfolded smoothly.</li><li>• Operation of the ignition cut-out.</li></ul>

## STARTING THE ENGINE



In certain conditions, the Smart-Key key may not function if the vehicle is located in an area subjected to high electromagnetic radiation.

In this case, it is advisable to move the vehicle several metres and start it again.

For greater safety, place the vehicle on its central stand before starting the engine.

The driver must carry the Smart-Key at all times.

1. Turn the rotating knob to "ON".

Wait for the end of the instrument panel self-test.

2. Ensure that the throttle is in the OFF position.

3. Press one of the brake levers while pressing the starter button.

**If the engine does not start, release the starter button and the brake lever, wait a few seconds and try again. Each attempt to start the engine should be as short as possible to save the battery.**

**Do not press the starter for more than 5 seconds.**

4. Release the starter button as soon as the engine starts.



**To avoid any accident, do not leave the vehicle unattended while the engine is running.**

## DRIVING

### Starting off

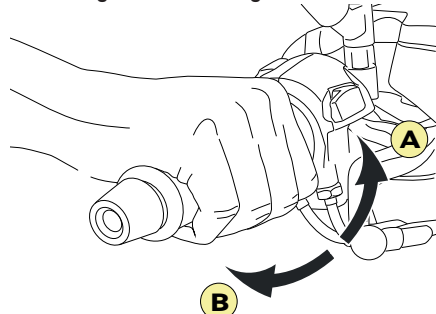


**Warm up the engine for a few seconds before setting off.**

The vehicle is on its stand with the engine running.

- Squeeze the brake lever with your left hand, grip the grab handle with your right hand and push the vehicle forwards to fold up the central stand.
- Sit on the vehicle.
- Release the left brake and turn the throttle slowly with your right hand to start moving.

### Accelerating and decelerating



To accelerate, turn the throttle towards (A). To slow down, turn the throttle towards (B).



**For your safety and that of the vehicle, ride onto or off pavements facing straight at the kerb and at very low speed, with the handlebars and wheels straight. Preferably get off the vehicle to do so.**

## BRAKING SYSTEM

This vehicle is fitted with an ABS braking system coupled with an integral braking system.

- By braking with the left hand, the system acts on the front and rear brakes simultaneously with an anti-locking function on the front and rear wheels.
- The right brake is a secondary service brake which only acts on the front wheel with an anti-lock function and supplements the integral braking system in case of emergency.

### Use of the brakes

- Close the throttle.
- Activate the brake system by gradually increasing the pressure.



**Avoid braking suddenly on wet roads or in bends. The vehicle may skid and fall over.**

**Manhole covers and road markings become extremely slippery when wet. Slow down before riding over this type of surface and be vigilant when crossing them.**

**Reduce speed on steep slopes to avoid prolonged braking, as overheating will reduce braking efficiency.**

## STOPPING THE VEHICLE AND PARKING

The engine is switched off when at idling speed by turning the ignition key to "OFF".

The vehicle should be preferably parked on flat ground.

- Either on the middle stand.
- Or on the lateral stand.

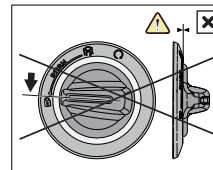


**The steering must be locked every time you park.**

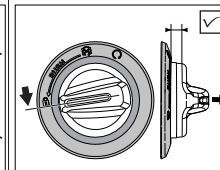


**When locking the steering, the knob should return to the released position (right-hand illustration). If it does not, there is a potential risk of flattening the battery.**

**Make sure you turn the knob to the left as far as it will go to avoid it remaining pressed down and ensure it returns to the released position.**



**Steering locked and knob pressed down.**



**Steering locked with the knob in released position.**



**If the knob remains pressed down, the lighted surround flashes quickly for 30 seconds to indicate an incorrect operation.**

## FUEL SUPPLY



The engine must be switched off in order to fill the fuel tank in complete safety.

A label affixed near the fuel cap reminds you of the type of fuel to use.



E5



Bleifreies Benzin  
Unleaded fuel only  
Carburant sans plomb  
Gasolina sin plomo  
Benzolovnaty benzin  
Endast blyfri bensin

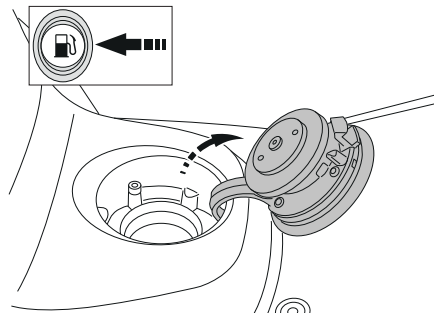


E10

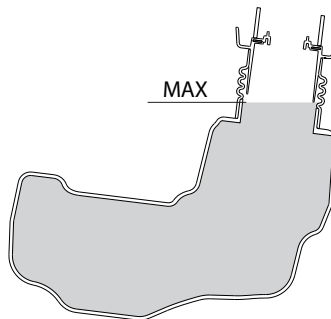
RON/ROZ min. 95

0840000202

- With the Smart-Key present, open the fuel flap and press for 1 second on the fuel cap opening button.



Fill the tank to the lower end of the filler tube and not beyond it.



Do not fill the fuel tank to excess: The fuel may expand due to the engine heat or heat from the sun and overflow.



Any overflows must be wiped up immediately. The fuel could actually damage painted surfaces or plastic parts.

## RUNNING IN THE ENGINE

Running in the engine is essential to guarantee its performance and lifetime.

During the running-in period, you are advised not to overload the engine and to avoid exceeding a higher than normal operating temperature.

### From 0 to 500 km.

Do not hold the throttle handle open at more than half its distance of travel over a long trip.

### From 500 to 1000 km.

Do not hold the throttle handle open at more than 3/4 its distance of travel over a long trip.

Once this mileage has been done, the vehicle can be used normally.



## SERVICE OPERATIONS

### MAINTENANCE ADVICE

Ensure that the servicing schedule for your vehicle is strictly followed to maintain your contractual warranty rights

A table of inspections for the maintenance schedule is inserted into the maintenance booklet. The registered dealer must add his stamp, the date of servicing and the number of kilometres the vehicle has covered.

**In order to maintain maximum safety and reliability of your vehicle, you are advised to have maintenance and repairs carried out by a registered dealer who has the necessary technical training, specific tools and spare parts.**

### ENVIRONMENT / RECYCLABLE

Worn parts replaced during routine maintenance (mechanical parts, battery, etc.) must be disposed of with specialised bodies.

At the end of its life, the vehicle must be taken to an authorised centre for recycling.

In all cases, comply with the local laws.



**Batteries contain harmful substances. They must be disposed of according to the legal requirements and must under no circumstances be thrown away in the household waste.**

### CLEANING THE VEHICLE



**The bodywork is made of plastic parts that can be painted or are shiny. Do not use solvents or cleaning products that are too corrosive.**



Do not use high pressure cleaners which may cause water to infiltrate the following parts: seals, bearings and hinges, electrical components such as connectors, contactors and lighting...

Wash the bodywork with soapy water and rinse with generous amounts of clear water.

The vehicle can be dried with a chamois leather. After washing the vehicle, brake several times at low speed to dry out the brakes.



**The vehicle should be washed in a place equipped for wastewater collection.**

Certain silicon-based products can alter the quality of the paintwork. In case of need or doubt, a registered dealer can advise you on using cleaning products or restoring scratched bodywork.

### SPARK PLUG INSPECTION OR REPLACEMENT

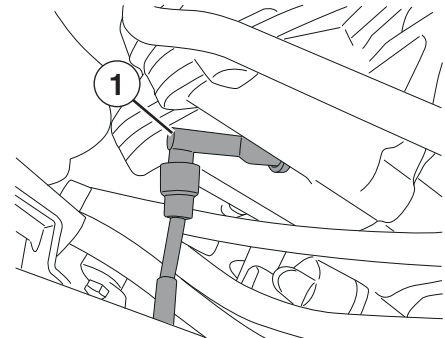


**It is essential to use a resistive spark suppressor and a resistive spark plug in accordance with the manufacturer's recommendations.**

**We advise you to visit a registered dealer for the replacement of these components.**

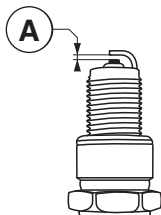
**The engine must be cold.**

- Lift the seat and remove the storage compartment.
- Disconnect the suppressor (1).
- Remove the spark plug.



GB

- Measure the distance between the electrodes and correct it if necessary (A).



Spark plug
NGK CPR9EB-9
Electrode gap
0.7 to 0.8 mm
Tightening torque
12 Nm

- Fit and screw in the spark plug manually.
- Tighten to the recommended torque.

If not tightening using a torque wrench, tighten according to the following method:

- 1/8 - 1/4 turn for a reused spark plug.
- 1/2 turn for a new spark plug.



**Ensure the suppressor is correctly clipped onto the spark plug.**  
**Have the torque quickly checked by a registered dealer.**

## ENGINE OIL LEVEL



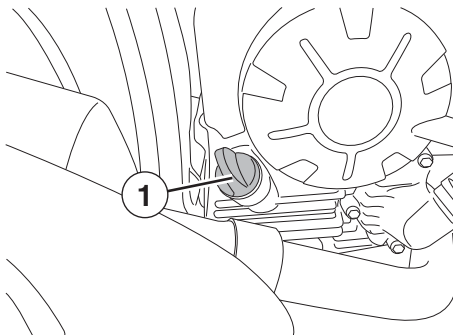
**Check the oil level every 1000km / 600Mi or before a long journey.**

**Any supplementary oil used must be oil recommended by the manufacturer.**

**Too much oil will noticeably restrict the vehicle's performance.**

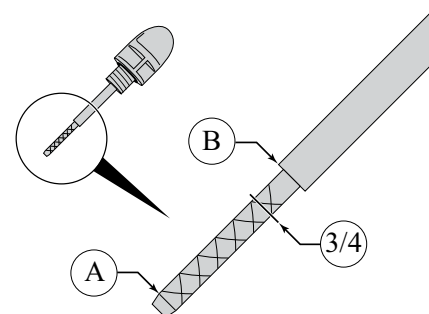
### Level check.

- To correctly measure the oil level, place the vehicle on the centre stand on flat ground.
- Start the engine, let it run for a few minutes and then stop it.
- After switching off the engine, wait for 5 minutes to allow the engine oil time to return to the oil sump.
- Remove the cap/oil gauge (1).



- Wipe the filler cap/gauge using a clean cloth and reinsert it into the filler hole **without screwing it up**.

- Remove the filler cap/gauge and check the oil level.
- The oil level shall be between the minimum (A) and maximum (B) level marks without exceeding the latter.



If the oil level is close to the minimum mark or lower, you are advised to immediately top up the level to 3/4 in small amounts using the oil recommended by the manufacturer.

## CHANGING THE ENGINE OIL



We advise you to go to a registered dealer for draining.

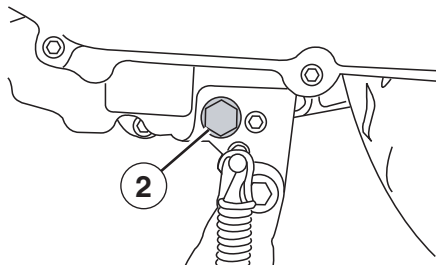


Oil contains substances which are harmful to the environment. Your dealer is equipped to dispose of used oil without endangering the environment and in compliance with current standards.

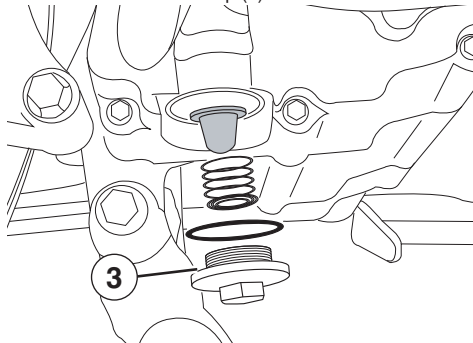
Engine oil
SAE 5W40 Synthetic API SL/SJ
Quantity
0.8 l at oil change

The engine must be drained when it is warm to allow the oil to run easier.

- Park the vehicle on its stand.
- Put on protective gloves.
- Remove the cap/oil gauge.
- Remove the drainage cap and its seal (2) and allow the oil to drip into a recipient.



- Remove the strainer cap (3) and clean the strainer.



- Insert the drain plug fitted with a new seal (Tightening torque: 20 Nm).
- Install the strainer and its cap fitted with a new seal. (Tightening torque: 20 Nm).
- Pour the required quantity of oil corresponding to the manufacturer's standards into the filler hole.
- Start the engine and let it run for a short while.
- Remove the filler cap/gauge and check the oil level.
- Add oil if necessary.
- Check that the oil drain plug is sealed.

## DRAINING THE RELAY BOX

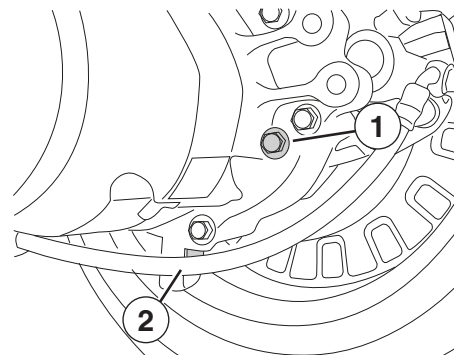


We advise you to go to a registered dealer for draining.



Oil contains substances which are harmful to the environment. Your dealer is equipped to dispose of used oil without endangering the environment and in compliance with current standards.

The gearbox must be drained when the engine is warm so that the oil will run easier.



- Place the vehicle on its central stand on flat ground.
- Place a container under the drain port.
- Remove the relay box filler cap (1).
- Remove the drain plug (2).

GB

- Re-install the plug with a new seal (Tightening torque: 10 Nm).
- Pour the required quantity of oil corresponding to the manufacturer's standards into the filler hole.
- Fit the filler cap (Tightening torque: 10 Nm).

**GB**

Relay box oil
SAE 80W90 API GL4
Quantity
0.17 l at oil change

## COOLANT



**Check the coolant liquid level before setting off each time.**

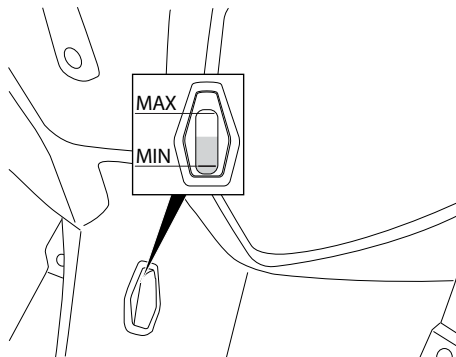
**Any supplementary coolant used must be coolant recommended by the manufacturer.**

**The coolant level must be checked when the engine is cold.**

### Level check.

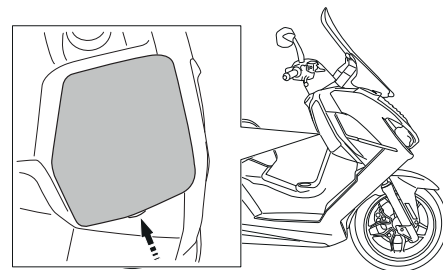
- Place the vehicle on its central stand on flat ground.
- Remove the access door.

The level of coolant should be between the minimum and maximum markers without exceeding the latter.

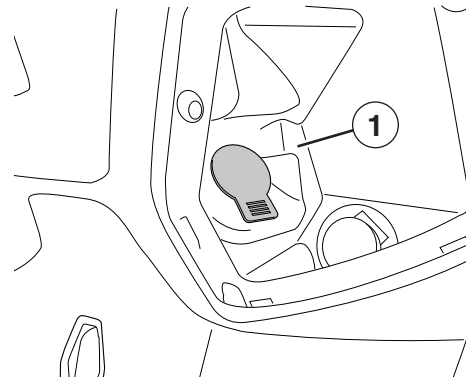


**Adjust the level as follows if it is equal to or less than the minimum level marked:**

- Remove the technical access door (Right side).



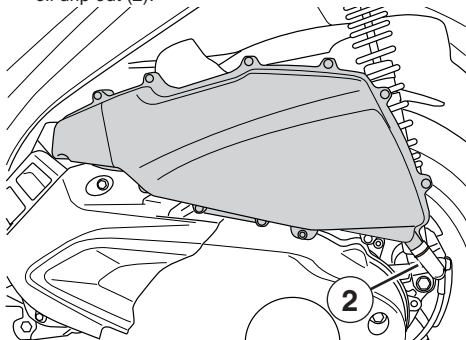
- Remove the header tank cap (1).



- Add the coolant level up to the specified level.

## REPLACING THE AIR FILTER

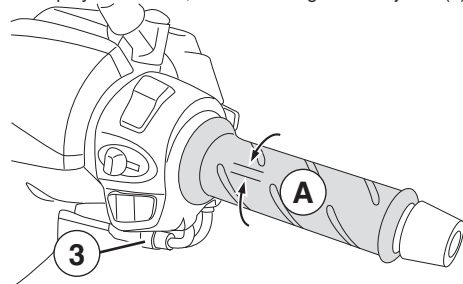
- Remove the air filter cover.
- Remove the air filter.
- Clean inside the air filter box.
- Check the condition of seals. Change if necessary
- Fit a new air filter.
- Re-fit the cover.
- Remove the inlet silencer drain plug to let humidity and oil drip out (2).



## THROTTLE CABLE PLAY

The play in the throttle control must be 3 to 5 mm on the handle (A).

If the play is incorrect, use the setting nut to adjust it (3).

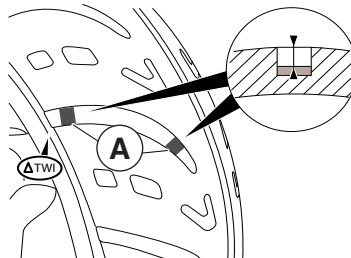


## TYRES

Tyre pressure should be cold-checked regularly. Incorrect pressure causes abnormal wear and affects road behaviour, thus making driving dangerous.

	Front	Rear
Solo	2 bars	2.2 bars
Pillion	2.2 bars	2.4 bars

If the wear limit on the tread is reached (A), you are advised to go to a registered dealer to change the tyres.



When replacing tyres, you are advised to mount tyres of the same brand and equivalent quality. In case of puncture, it is forbidden to mount an inner tube in a tubeless tyre.



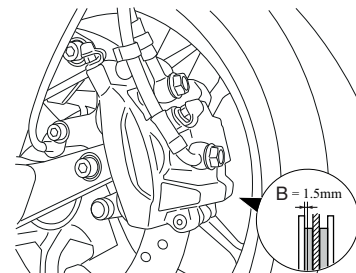
Tyres contain substances that are harmful to the environment. Your dealer is equipped to dispose of used tyres without endangering the environment in compliance with current standards.

## BRAKE INSPECTION

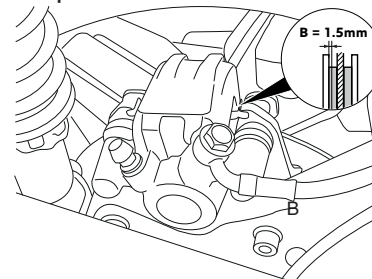


We advise you to visit a registered dealer for the replacement of these components.

### Front brake pad wear



### Rear brake pad wear



If one of the 2 brake pads is worn down to the minimum dimensions (B), the 2 brake pads must be changed.

GB

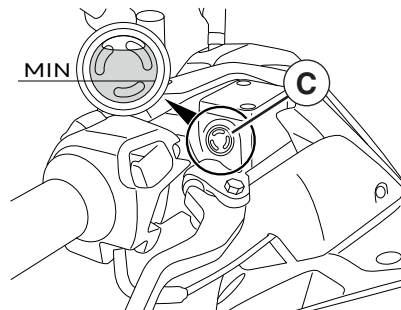
## Brake fluid

The brake fluid levels must be checked regularly through the braking unit inspection window (C).



**Before verifying the liquid level, ensure that the reservoir of the brake master cylinder is horizontal.**

GB



**If the level is near the minimum mark, it is advisable to take the vehicle to an approved dealer as soon as possible to check the brake system and refill it if necessary.**

Brake fluid	DOT 5.1
-------------	---------

## BATTERY



Make sure you check that the battery is disconnected before performing any operations on it.



Battery power leads must never be disconnected while the engine is running.

To avoid damage to the electronic circuit, do not charge the battery if it is connected to the vehicle.



The sulphuric acid contained in the battery electrolyte can cause serious burns.

Avoid all contact with the skin, eyes or clothing and always protect your eyes when working near the battery.



In case of leakage, you are advised to consult a registered dealer who is equipped to replace and dispose of batteries without endangering nature and the environment.



A battery produces explosive gases.

Keep the battery away from sparks, flames, cigarettes, etc...

It should be charged in a well-ventilated area.

## Extended periods of immobilisation and storage



If the vehicle is not used for an extended period, the battery will slowly discharge naturally or due to its electronics or certain accessories and must thus be regularly charged.

If the vehicle is not used for a period of 1 month or longer, the battery charge must be preserved.

- Using a maintenance charger (if the vehicle is not used for a long period).
- If not, by disconnecting it from the vehicle (if the vehicle is not used for a period of less than 2 months).



If these recommendations are not followed, the battery may go into deep discharge. In this case the manufacturer's warranty will be void.

## Battery charge



A battery produces explosive gases.

Keep the battery away from sparks, flames, cigarettes, etc...

It should be charged in a well-ventilated area.



Charging must be carried out with a suitable charger that can deliver a tenth of the battery capacity to avoid premature destruction, so it is best to go to an approved dealer for this operation.



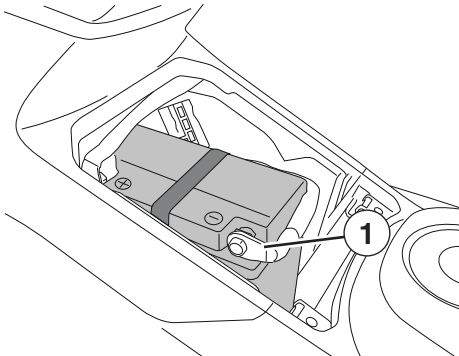
To avoid any risk of destruction of an electrical component, you are strongly advised not to use a booster charger to start the vehicle.

- Disconnect and remove the battery.
- Charge the battery to 100% beforehand.
- Use a maintenance charger or charge monthly.
- Before restarting, the battery must be charged to 100%.

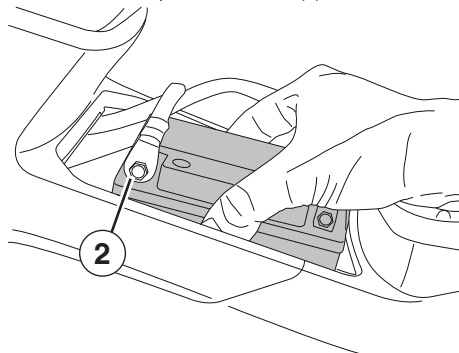
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### Removal of the battery

- Turn off the ignition.
- Remove the battery access door.
- Remove the retention strap.
- Disconnect the negative terminal of the battery (1).

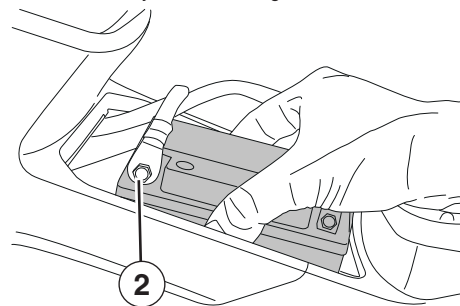


- Lift the battery out of its compartment slightly to disconnect the positive terminal (2).

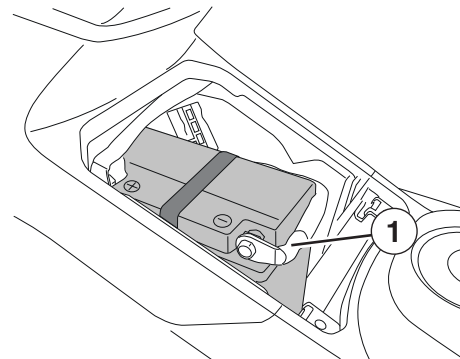


### Installing the battery

- Fit the battery into its housing.



- Connect the positive terminal of the battery (2).



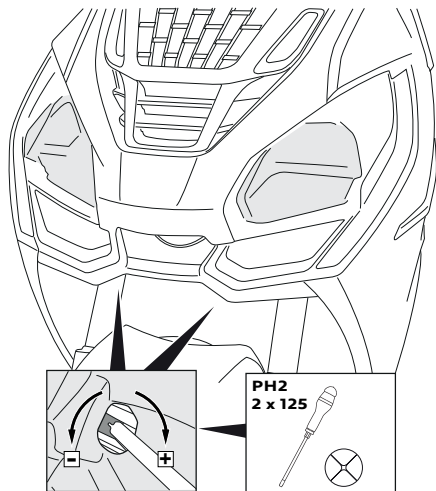
- Connect the negative terminal of the battery (1).
- Fit the retention strap.
- Fit the battery access hatch.

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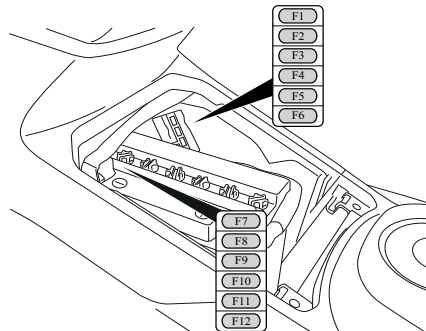
## HEADLIGHT ADJUSTMENT

The headlights are adjusted using one setting screw per headlight.



## FUSES

The electrical system is protected by fuses placed near the battery. (fuses from F1 to F12)



If a fuse often blows this is usually a sign of a short circuit in the electrical circuit. You are advised to have the system checked by a registered dealer.

Find the faulty fuse by looking at the condition of its filament.



**Before changing a fuse, you must find the reason for the fault and correct it.**

**You are advised to switch off the ignition before changing a fuse and always to replace it with a fuse of the same rating. If you do not do so, this may lead to damage in the electrical circuit or even a fire.**

## FUSE ALLOCATION

<b>F1</b> <b>10A</b>	OBD socket
<b>F2</b> <b>5A</b>	Instrument panel Vehicle location system (Find me)
<b>F3</b> <b>40A</b>	Regulator
<b>F4</b> <b>3A</b>	Accessory socket
<b>F5</b> <b>15A</b>	Direction indicators connectivity Vehicle location system (Find me) OBD socket
<b>F6</b> <b>10A</b>	Injection system
<b>F7</b> <b>20A</b>	General supply
<b>F8</b> <b>10A</b>	Smart-Key Rotating knob
<b>F9</b> <b>10A</b>	Injection system Starter motor relay Connectivity box Lighting
<b>F10</b> <b>40A</b>	ABS
<b>F11</b> <b>10A</b>	Lighting Connectivity box
<b>F12</b> <b>3A</b>	Storage compartment lighting

GB

Peugeot Motocycles recommends



**ISO 9001 (Édition 2008) /  
N°SQ/1956**

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**0 800 007 216** Service & appel  
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# PEUGEOT MOTOCYCLES

Guide d'utilisation en ligne  
Online user's guide

i-Connect® : application Peugeot Motocycles disponible sur  
i-Connect® : Peugeot Motocycles app available on

