

PEUGEOT MOTORCYCLES



PEUGEOT
MOTORCYCLES

XP400

Notice d'utilisation

User's manual

Owner's manual



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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. Reproductions or translations, even partial, of this document, are not permitted without the written authorization of PEUGEOT MOTOCYCLES.

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 its category.

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 panniers approved by PEUGEOT MOTOCYCLES are available as options (depending on the model). The assembly instructions must be complied with and the maximum permissible load (3 to 5 kg depending on the equipment) must 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.

Parking in the sun: The reflection of the sun's rays on the windshield can, at certain times of the day, create a high temperature on the dashboard. This can lead to warping. To prevent this, do not park the vehicle in the sun.

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.

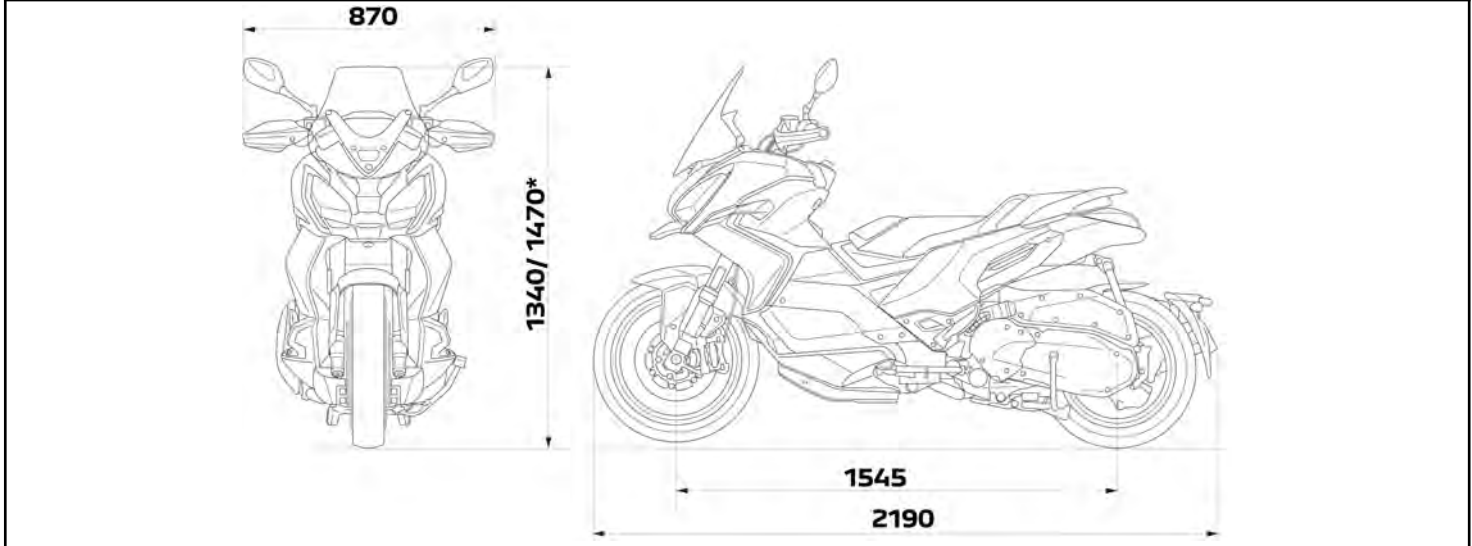
The presence of mist on the inside of the headlight glass is normal. It disappears a few minutes after the lights are switched on.

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CHARACTERISTICS

	XP 400
Official type-approval code	Y2AABA
Weight in kg	
Unladen weight	220
In working order	231
Authorised maximum. Total weight of the vehicle, the user, the passenger, the accessories and luggage.	410

Dimensions in mm



Low windshield / Tall windshield (*Optional)

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	XP 400
Engine	
Identification	P6J
Engine type	4-stroke single-cylinder.
Cubic capacity	400 cc
Bore x stroke in mm	84 x 72 mm
Maximum power	26.5 kW at 8150 rpm
Maximum torque	38.1 Nm at 5400 rpm
Cooling	Fluid cooling system
Fuel supply	Indirect electronic injection
Spark plug	NGK CPR8EB-9
Lubrication	Pressurised wet sump lubrication
Exhaust	Catalytic
Anti-pollution standard	Euro 5+
Consumption ¹	3.8 l/100
CO ² emission (On cycle)	88 g/km

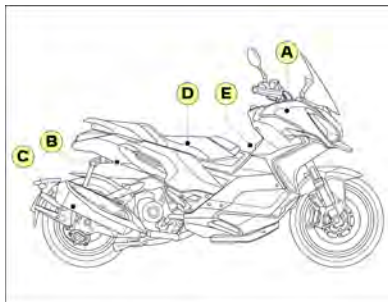
¹ These consumption values are established according to Regulation 134/2014 Appendix VII. They may vary according to driving behaviour, traffic conditions, weather conditions, the load in the vehicle, vehicle maintenance and use of the accessories etc.

		XP 400
Capacities in litres		
Engine oil		
• Without oil filter replacement		1.8
• With oil filter replacement		2
Relay box oil		0.25
Coolant		1.5
Fuel tank		13.5
Fork oil		490 / per tube
Tyre dimensions		
Front		110/70 - 17
Minimum load index and speed rating		46N
Rear		160/60 - 15
Minimum load index and speed rating		60N
Pressure in bars		
Front	Solo	2.2
	Pillion	2.4
Rear	Solo	2.4
	Pillion	2.6

	XP 400
Suspension	
Front	41 mm Ø telescopic front fork Travel: 140 mm
Rear	1 combined adjustable spring hydraulic shock absorber. Travel: 60 mm
Brakes	
Front	2 floating discs Ø295 mm
Rear	1 Ø240 mm disk
Electrical equipment	
Headlights	LED
"Side light" bulbs	LED
Indicator bulbs	LED
Rear light	LED
Number plate light	LED
Battery	Maintenance-free batteries 12V - 18Ah BS-BATTERY BTX20CH

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VEHICLE IDENTIFICATION



- A. Manufacturer's plate.
- B. Vehicle identification number (V.I.N.).
- C. Engine number (Left side).
- 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.

- E. Fuel identification label.
The label next to the fuel filler cap indicates the type of fuel to use.

Products to use

Fuel

Exclusively: Unleaded E5 or E10



4 stroke engine oil

SAE 5W40 100% synthetic
Minimum grade API SN

Relay box oil

SAE 80W90 API GL4

Fork oil

Hydraulic oil. SAE10W

Grease

High-temperature grease
Multi-use grease

Brake fluid

Brake fluid DOT 5.1

Coolant

Coolant: MOTUL. Type C
Anti-corrosion and anti-freeze,
Protection -37°C/-35°F

Nitrite free / Amine free / Phosphate free

MOTUL

INFORMATION ABOUT THE INSTRUCTIONS

Specific information is indicated by the following symbols:



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.



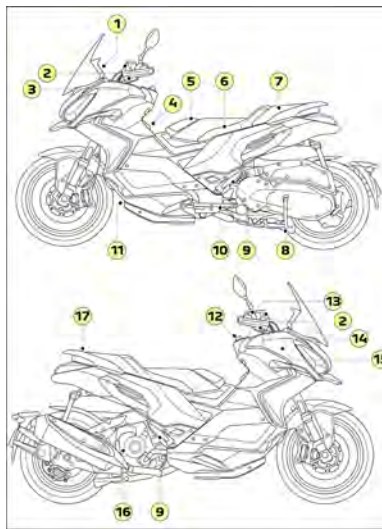
Note

Gives key information concerning operation of the vehicle.

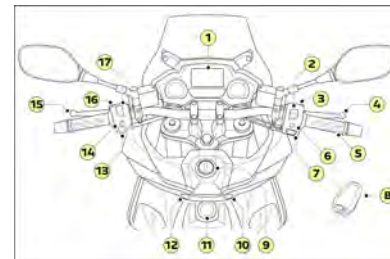
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DESCRIPTION OF THE VEHICLE

- 1 Instrument panel
- 2 Brake fluid level
- 3 Left brake lever
- 4 Locking fuel filler flap
- 5 Storage compartment
- 6 Rider saddle / Storage compartment
- 7 Passenger backseat / Storage compartment / Accessory socket
- 8 Central stand
- 9 Folding passenger footrests
- 10 Lateral stand
- 11 Battery / Fuses
- 12 Rotating knob
- 13 Throttle
- 14 Right brake lever
- 15 Expansion tank / Coolant level
- 16 Engine oil gauge
- 17 Grab handle

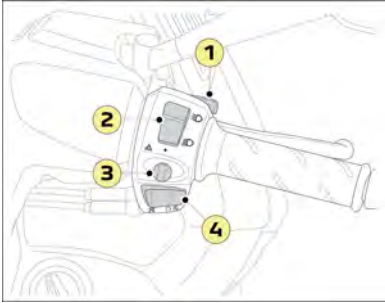


- 1 Instrument panel
- 2 Light button
- 3 "SELECT" control
- 4 Right brake lever
- 5 Throttle
- 6 Hazard warning light switch
- 7 Starter switch / Emergency stop button
- 8 smart key key
- 9 Rotating knob
- 10 Saddle opening control
- 11 Fuel filler flap
- 12 Fuel flap opening control
- 13 Horn switch
- 14 Indicators switch
- 15 Left brake lever
- 16 "EXIT" control
- 17 Code button / Headlight / Code button



CONTROLS

Right controls



1. "SELECT" control.

This control enables:

- Access to the connectivity 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: "[Personalisation - Configuration](#)" menu page 14 .

2. Lighting switch / Daytime lights (DRL Daytime Running Light)

☞ DRLs are 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 (Dipped-beam headlights or main-beam headlights). 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.

3. Hazard warning light switch.

The hazard lights can be switched on by moving the switch to the "ON" position. The hazard warning lights are switched off automatically 1 hour after the ignition was switched off, to preserve the battery.

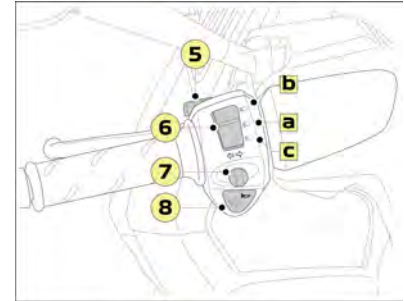
- Automatic activation of hazard lights ¹.
 - The hazard lights will activate automatically during emergency braking, depending on the force of deceleration.

4. 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.

Left controls



5. "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).
- Exiting a menu (Press and hold for 2 seconds).

See chapter: "[Personalisation - Configuration](#)" menu page 14

6. Dipped light switch / High beam / Flashing the lights.

The dipped lights and main beams only operate if the lighting switch on the right handlebar is in position ☞.

- ☞ a. Push the switch to this position to switch on the dipped lights.
- ☞ b. Push the switch to this position to switch on the main beams.
- ☞ c. Press this button to flash the headlights.



The presence of mist on the inside of the headlight glass is normal. It disappears a few minutes after the lights are switched on.

¹ Depending on model

7. 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.

8. Horn switch.

INSTRUMENTS



1 - Digital display (I-CONNECT).

You can change the appearance of the display by selecting:

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

(See chapter: "[Personalisation - Configuration](#)" menu page 14)

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: "[Personalisation - Configuration](#)" menu page 14)



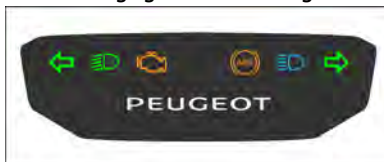
The presence of mist on the inside of the instrument panel is normal. It disappears a few minutes after the lights are switched on.

Warning lights

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.

If they remain on, use the table to check the relevant warning light before driving off.



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

- Malfunction warning light for the antipollution system / 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.

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Description of the indicators

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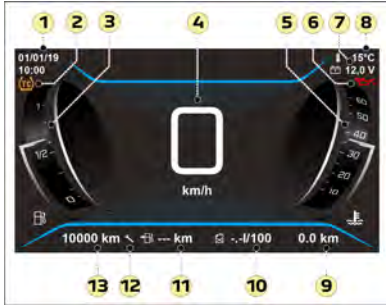
Indicator	Status	Cause	Actions / Observations
 Left indicators	Flashing	The indicator control is activated to the left.	If the warning light flashes quickly, there is a fault in the direction indicators.
 Right indicators	Flashing	The indicator control is activated to the right.	If the warning light 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	
 Malfunction warning light for the antipollution system / 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.
 Engine lubrication warning light	Fixed	When the engine is running, the warning light is indicative of a failure of the engine lubrication system	 It is imperative to stop the vehicle under the best possible conditions of safety and to turn off the engine. You are advised to have the vehicle checked by an authorised dealer.
			 When the oil pressure warning light comes on while the engine is running, a warning message appears in the digital display at regular intervals.
 Engine temperature warning light	Fixed	A high temperature reading is indicated by a red warning light	 You are advised to switch of 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.
 Traction control indicator light (TCS)	Flashing	The system is functioning correctly and is active (Low grip conditions)	 To guarantee maximum grip, make sure the traction-control function is on (1 mode, 2 mode).

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: "[Personalisation - Configuration](#)" menu page 14).



1. Date / Clock.

Setting the date and time.

(See chapter: "[Personalisation - Configuration](#)" menu page 14).

2. Traction control indicator light (Traction Control System).

See chapter: [Description of the indicators](#) page 12 .

3. Fuel gauge.



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

P

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.

4. Digital speedometer (km/h or mph).

5. Engine temperature gauge.



t

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



You are advised to switch of 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.

6. Engine lubrication warning light.

When the engine is running, the warning light is indicative of a failure of the engine lubrication system.



It is imperative to stop the vehicle under the best possible conditions of safety and to turn off the engine. You are advised to have the vehicle checked by an authorised dealer.

7. Battery voltage.

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



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

8. 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 below3°C.

9. 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.

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10. Average consumption indicator.

- It indicates the average fuel consumption during the last 10 minutes of engine operation.
- It is updated every minute.



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

11. Autonomy indicator.

- The number of kilometres can be calculated from the remaining fuel in the tank (based on the average consumption over the last 10 minutes).
- It is updated every minute.

12. 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.

Maintenance frequency (Default value)
10000 km



This period does not include the first inspection at 1000 km and concerns normal servicing. See service book for harsh-use servicing.

• Maintenance counter reset:

- (See chapter: "Personalisation - Configuration" menu page 14).



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

13. Milometer.

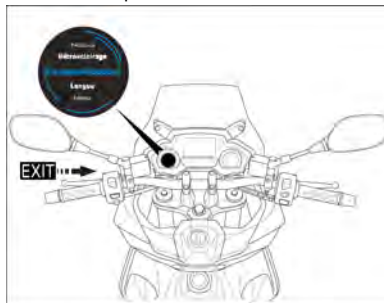
- The tripmeter displays and stores the number of kilometres travelled by the vehicle. The machine total kilometres remains in the memory when the battery is disconnected.

"Personalisation - Configuration" menu

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.

The functions which can be accessed via the configuration menu are described in detail in the table below.

Menu	Button action	Sub-menu	Comments
EXIT > 2S ← → SELECT > 2S + Validation			
TRIP	SELECT ↑ <1S ↓ EXIT	• Trip reset	Daily counter reset. • Quick procedure: Reset the tripmeter by pressing the "SELECT" and "OK" buttons simultaneously for 3 seconds.
		• Activated • Deactivated	Daily counter display (or not).
Personalization		• Colour	• Blue • Golden • Red
		• Background	• Black • White
		• External temp.	• Activated • Deactivated
		• Avg. consumption	• Activated • Deactivated
		• Remaining range	• Activated • Deactivated
		• Battery voltage	• Activated • Deactivated

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Menu	Button action	Sub-menu	Comments	
EXIT > 2S ← → SELECT > 2S + Validation				
Language	SELECT ↑ <1\$ ↓ EXIT	<ul style="list-style-type: none"> • Français • English • Deutsch • Español • Italiano 	Language selection.	
Setting		• Maintenance	• Reset	Maintenance indicator reset.
			<ul style="list-style-type: none"> • 2500 • 3000 • 5000 • 10000 	Choice of maintenance interval (Consult the maintenance manual).
		• TCS		Choice of traction control mode.
			• Mode 1	This mode is recommended for all types of usage, especially on wet roads (Default mode).
			• Mode 2	This mode is less sensitive but is always on. More suitable for worn road surfaces, it provides an alternative to mode 1 if desired.
			• Deactivated	 To guarantee maximum grip, make sure the traction-control function is on (1 mode, 2 mode).
			• Showroom mode	The Showroom mode disappears when the vehicle has travelled more than 30 km.
			• Date	• Adjust with up/down
	• Time	• Adjust with up/down	Time setting.	

Menu	Button action	Sub-menu	Comments
EXIT > 2S ←→ SELECT > 2S + Validation			
Preference	SELECT ↑ <1S ↓ EXIT	<ul style="list-style-type: none"> Units 	<ul style="list-style-type: none"> Metric Imperial <p>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.</p>
		<ul style="list-style-type: none"> Hour format 	<ul style="list-style-type: none"> 24H AM/PM Deactivated <p>Choice of time format. Display or hide the time.</p>
		<ul style="list-style-type: none"> Date format 	<ul style="list-style-type: none"> ddmmyy yymmdd Deactivated <p>Choice of date format. Display or hide the date.</p>
Backlighting		<ul style="list-style-type: none"> BL0 BL1 BL2 Automatic 	<p>Digital display brightness setting: Low (BL0), Average (BL1), High (BL2) or Automatic. (BL = Backlighting).</p>

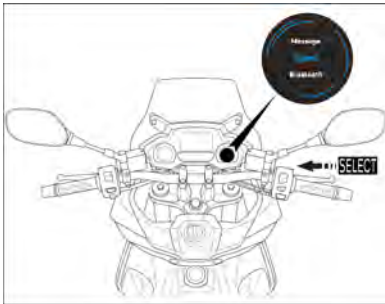
"CONNECTIVITY" MENU (I-CONNECT) (DEPENDING ON THE MODEL)

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

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.

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 \(depending on the model\)](#) page 20 .

Digital display

Overview of the digital display with all of the functions activated.



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.

MOBILE APP (DEPENDING ON THE MODEL)

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✓ 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.

Forgotten password



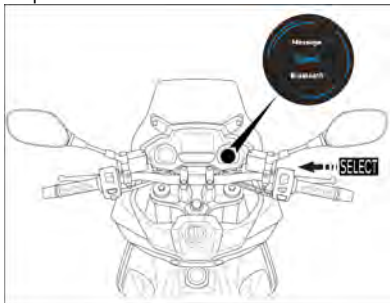
To recover their password, the user must first enter their email address and then click on the link, otherwise the app will return an error.

Pair a Bluetooth® telephone

✓ 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.



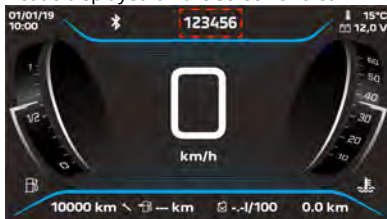
4. Open the PEUGEOT MOTOCYCLES application on your phone.

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.



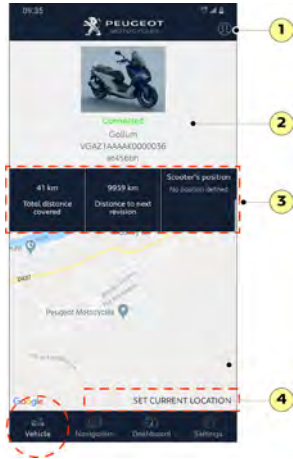
✓ Depending on the telephone model or version, you may need to accept the pairing in the notifications.



If download fails, check (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.

Homepage



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

Profile

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



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

"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).



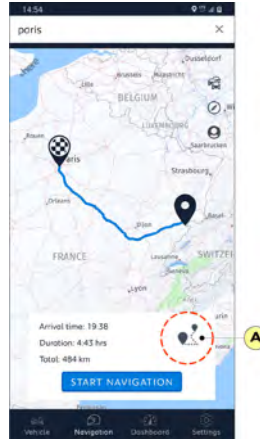
Check the storage space available on your telephone.

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.



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"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.

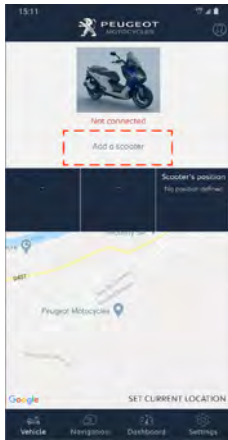
- Possibility to manage the vehicle in the list as you wish. Either by deleting it, selecting it or editing it.
- In the Edit part, you can change the name of the vehicle and replace the image with another from the gallery (A).



- 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.

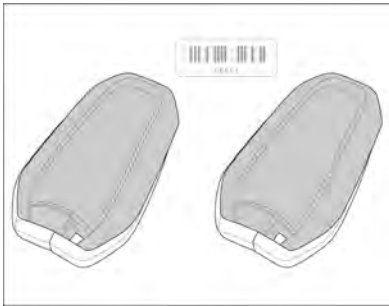
SMART KEY KEY, ROTATING KNOB AND OPENINGS

SMART KEY key

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.

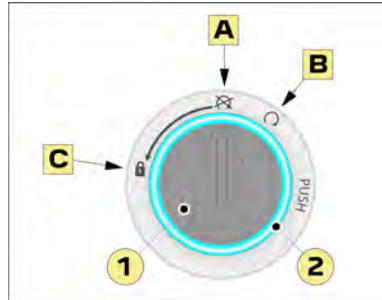


Electrical disturbances
The smart key may not function if it is near an electronic appliance: telephone, laptop, intense magnetic fieldsetc.

Rotating knob



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



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.

C. Steering unlocked.

The steering is locked and all of the electrical circuits are shut off.

- Lock the steering.
 - Turn the handlebar to the left.
 - Press the rotating knob for one second to wake up the system: the light around the edges lights up.
 - Turn the rotating knob to the lock position.
- Unlock the steering.
 - Press the rotating knob for one second to wake up the system: the light around the edges lights up.
 - Turn the rotating knob to position (A).

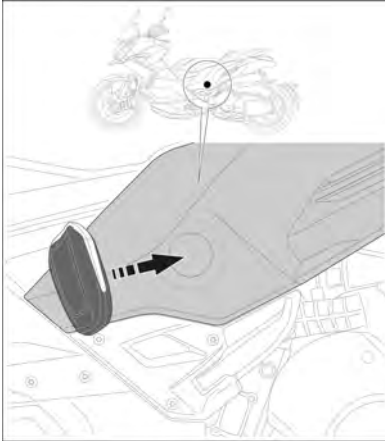
No SMART KEY recognition

Possible causes of non-recognition:

- Low battery or incorrectly positioned.
- Radio disturbance.
- Damaged smart key.

Should the smart key battery fail, the vehicle can be started by following these steps.

- Position the smart key against the left fairing at the place shown in the illustration.



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

If the key is not recognised, move it slightly and try again.

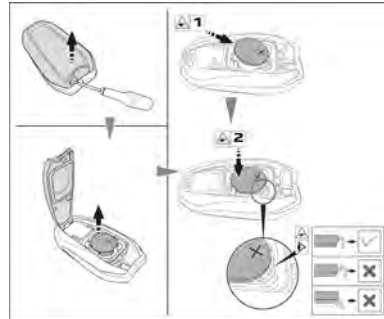
Changing the battery

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 smart key cover.
- Carefully remove the spent battery.
- Carefully fit the new battery, ensuring it is the right way round and following the installation instructions.
- 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.



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

Openings

Opening the fuel flap

- With the smart key present, press the fuel flap opening button for 1 second.



Closing the fuel flap

Press the cap to fit it back in place.



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

Storage compartment accessibility



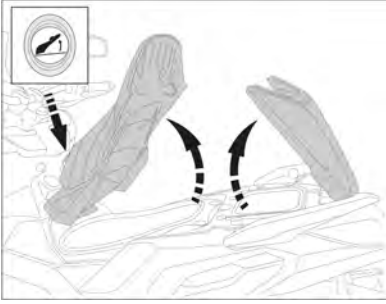
You are advised not to leave any objects in the storage compartments, whatever the value (helmet, document-holder, etc.), the manufacturer may not be held liable in the event of theft or intrusion.



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

Opening the front storage compartment

With the smart key present, press on the saddle opening button for 1 second.



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

Closing the front storage compartment

Fold down the saddle and press on it to close it properly.

⚠ Do not exceed the maximum load for the compartment, which is 5 kg. The driver's saddle opens automatically when the opening button is pressed. Make sure you remove any objects placed on top of it before opening it.

⚠ The seat compartment heats up as the engine heats up. Do not store food, flammable products or any products likely to be damaged by heat in the compartment.



Water may penetrate the storage compartment when washing or during periods of heavy rain. You are advised to protect any sensitive items from damp.

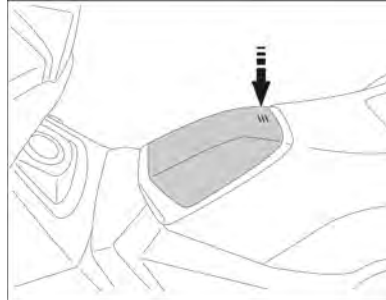


Do not store items that are too bulky in the compartment, as you risk damaging the items or the seat and its hinge.

Opening the rear storage compartment

The rear storage compartment is accessed by lifting the passenger saddle after opening the front storage compartment.

Saddle glove box



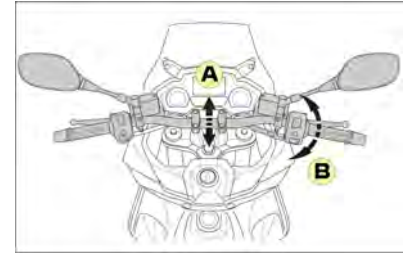
The glove box is opened and closed by pressing.

EQUIPMENTS

Adjusting the handlebar

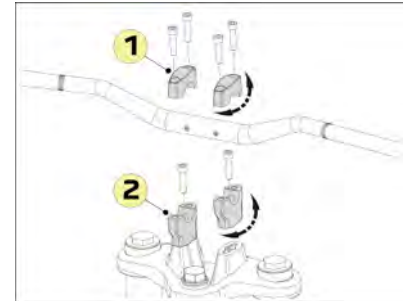
The handlebar can be adjusted in 2 ways:

- A. Front/rear adjustment.
- B. Height adjustment.



Front/rear adjustment

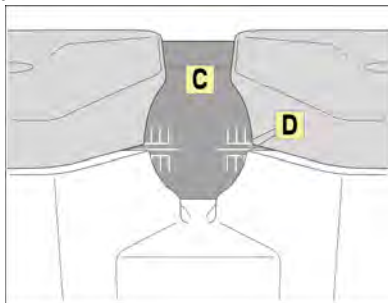
- Remove the upper flanges (1).
- Remove the handlebar.
- Remove the brackets (2) and turn them 180° (Tightening torque: 25 Nm).



- Fit the handle.
- Fit the upper flanges (The upper flanges must also be turned 180° to match the brackets).
- Fit the screws but do not tighten them.
- Centre the handlebar using the centring marks (C).

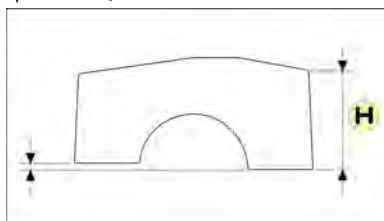
Height adjustment

- Tilt the handlebar forwards or backwards, according to your preference, within the adjustment limits (D).



- C. Centring marks on the handlebar.
D. Marks for standard position / Adjustment limit.

- First tighten the screws on the uppermost part of the flanges (H) (Tightening torque: 25 Nm).
- Then tighten the other screws (Tightening torque: 25 Nm).



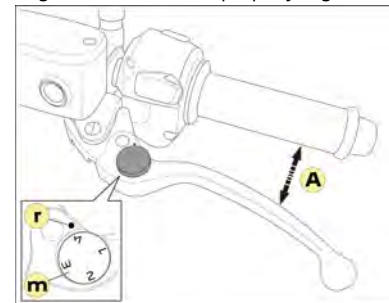
After adjustment, check that the wing mirrors do not come into contact with the windshield when turning the handlebar. Modify their positions if necessary.

Adjusting the brake lever position

The brake levers are equipped with a position adjustment knob.

To adjust the distance (A) between the lever and the handle, turn the adjustment knob and push the lever away from the handle.

Ensure the position selected on the knob (m) and the marking on the lever (r) are properly aligned.

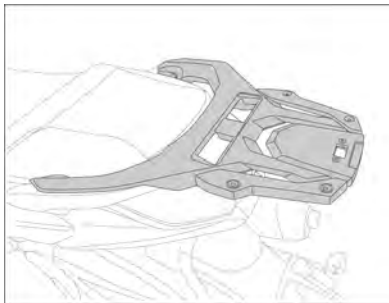


- 1 position: Near.
- 4 position: Far.

Luggage carrier



The rear luggage carrier can bear a maximum load of 7 kg.¹



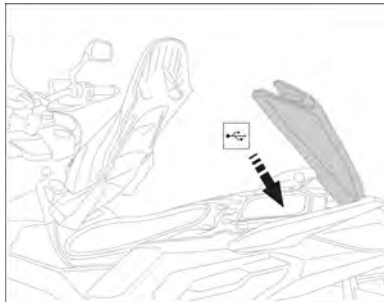
To not place luggage on it that is too bulky and may impair the lighting and steering.

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

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

Accessory socket (USB)

An accessories socket placed in the rear storage compartment and powered when the ignition is turned on enables you to plug in a portable device (Telephone number, GPS, ...).



The equipment can recharge automatically during use.



Always put the cap back in place after use.

Lateral stand

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.



If the speed limitation does not work when the stand is unfolded, you are advised to go to an approved dealer to have this checked.

¹ Optional

Damper preload setting

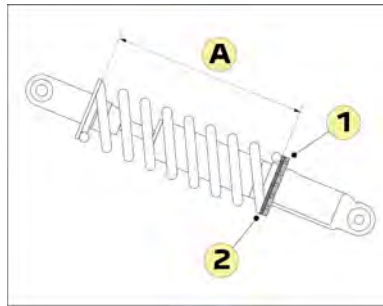
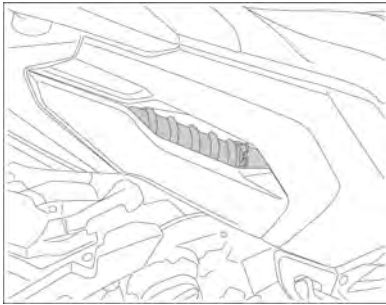
The vehicle is delivered from the factory with the suspension set for one person only.

The damper preload setting can be modified according to the vehicle load.

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You are advised to take the vehicle to an approved dealer, who has the necessary tools to adjust the damper.



1. Locknut.
2. Adjustment ring.



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

Damper preload setting

Vehicle load	Spring length
Driver only	A = 225 mm
Driver + Passenger + Baggage	A = 217 mm

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

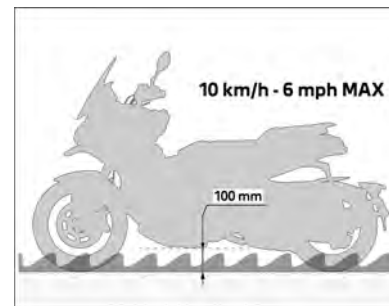
- Turn the acceleration handle gradually, not suddenly.
- Anticipate braking using the engine brake.
- Limit the vehicle load as well as aerodynamic resistance.
- Regularly check the inflation pressure in your tyres, and refer to the label under the seat.
- Avoid heating up the engine while stationary: 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 mm, 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.

Inspection before setting off

Component	Checks
Fuel	<ul style="list-style-type: none"> • Check the fuel level in the tank. • Top up with fuel if necessary. • Check that there is no fuel leak.
Engine oil	<ul style="list-style-type: none"> • Check the level of the engine oil. • If necessary, top up with the recommended oil.
Coolant	<ul style="list-style-type: none"> • Check the coolant level in the header tank.
Disk brakes	<ul style="list-style-type: none"> • Check brake operation. • Have an approved dealer check them if they feel soft. • Check brake pad wear. • Check the level of brake fluid in the reservoir.
Lighting, signalling, indicators, horn	<ul style="list-style-type: none"> • Check operation. • Correct if necessary.
Wheels and tyres	<ul style="list-style-type: none"> • Check the tyre wear and condition. • Check the tyre pressures cold. • Correct if necessary.
Throttle	<ul style="list-style-type: none"> • Check the throttle handle turns smoothly and returns correctly to its starting position.
Steering	<ul style="list-style-type: none"> • Check the free rotation of the steering.
Stand	<ul style="list-style-type: none"> • Check that the central and side stands can be unfolded smoothly. • Check the engine speed limitation function when the side stand is unfolded.

Starting the engine



In certain conditions, the smart 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

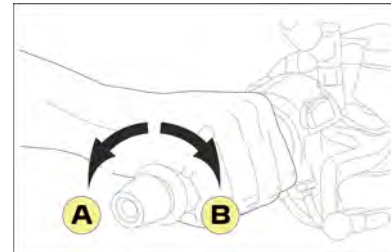


Warm up the engine for a few seconds before setting off.

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 systems

This is a wheel anti-lock system.

- The anti-lock braking system (ABS) is designed to prevent the wheels from locking up during braking.
- The ABS system enables the rider to retain control of the vehicle when braking in slippery conditions.
- To be more effective, use the front and rear brake at the same time and in the same way.
- The ABS system is not active when the vehicle speed is less than or equal to approximately 5 km/h.
- The ABS system does not work if the battery is flat.

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.

Switching off the engine and parking

The engine stops when it is idling, by turning the rotating knob 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.

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.



Any fuel containing up to 10% ethanol can be used (E5, E10).

An ethanol content of more than 10% by volume is not permitted. E85 must not be used.

- With the smart key present, press the fuel flap opening button for 1 second.



- Insert the petrol pump nozzle into the filling orifice. Make sure the nozzle is correctly inserted into the filling pipe.
- Do not overfill the tank.
- Stop filling when the nozzle stops for the first time.



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

A table of maintenance plan checks is included in the welcome and maintenance booklet; the approved dealer must affix its stamp, the date of the service and the mileage of the vehicle.

The frequencies indicated in the periodic maintenance table are provided for driving under normal conditions. The owner must therefore adapt the recommended frequencies and possibly shorten them depending on how often the vehicle is used (Commercial use, couriers, climate, geographical location etc.).

If you are not familiar with maintenance techniques, and in order to maintain the maximum safety and reliability of your vehicle, you are advised to have maintenance and repairs be carried out by an approved dealer who has the technical training, specific tools and spare parts.



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

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

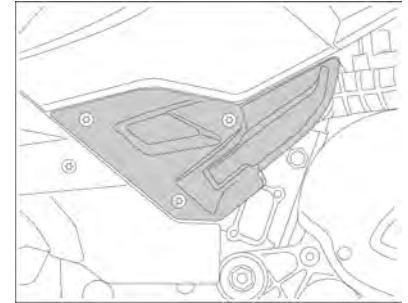


It is essential to use a resistive spark suppressor and a resistive spark plug in accordance with the manufacturer's recommendations.

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

The engine must be cold.

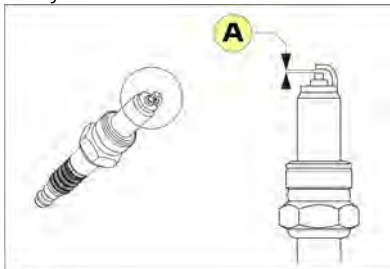
- Remove the left footboard.



- Disconnect the suppressor.
- Remove the spark plug using a spark plug wrench.



- Measure the electrode gap (A) and correct it if necessary.



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

Reassembly

- 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:

- 1/4 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



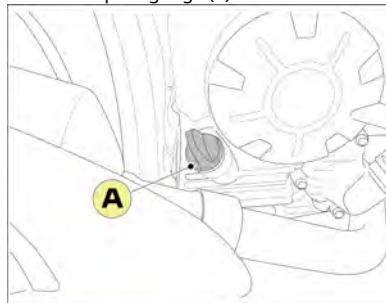
Check the oil level every 1000km / 600Mi or before a long journey.
Any supplementary oil used must be oil recommended by the manufacturer.



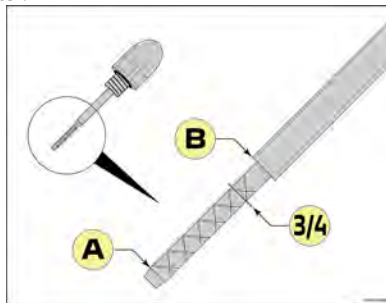
Too much oil will noticeably restrict the vehicle's performance.

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 3 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

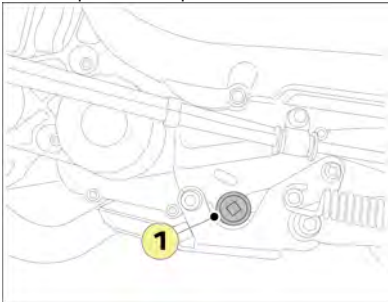
SAE 5W40
100% synthetic
Minimum API SN quality

Quantity:

Without oil filter replacement	1.8 l
With oil filter replacement	2 l

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

- Place the vehicle on the central stand.
- Put on protective gloves.
- Remove the cap/oil gauge.
- Remove the drainage cap and its seal (1) and allow the oil to drip into a recipient.



- Insert the drain plug fitted with a new seal (Tightening torque: 38 Nm).
- Pour the required quantity of oil corresponding to the manufacturer's standards into the filler hole.
- Fit the cap/oil gauge.
- Start the engine and let it run for a short while.
- Check and adjust the oil level if necessary.
- Check that the oil drain plug is sealed.

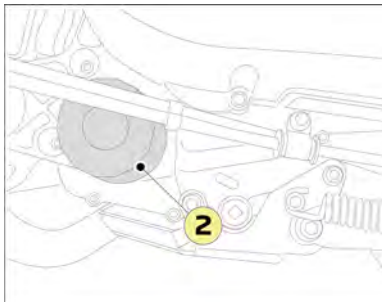
Replacing the oil filter



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.



- Remove the oil filter cartridge (2) using an oil filter wrench.
- Lubricate the rubber seal of a new oil filter
- Fit a new cartridge tightened by hand and lock it with a 1/4 turn.
- If you use a socket type oil filter wrench with square fitting for use with a torque wrench, tighten the filter to 14 Nm.
- Check and adjust the oil level if necessary.

Coolant

Coolant level check



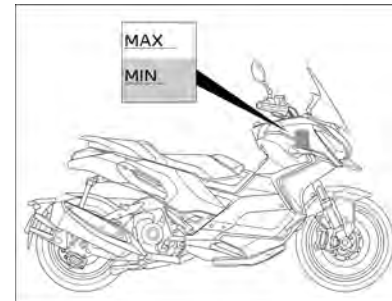
Check the coolant liquid level before setting off each time.

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

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

Never remove the radiator cap when the engine is hot.

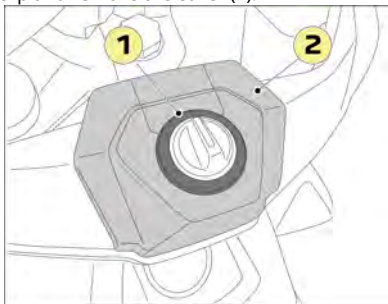
- Place the vehicle on its central stand on flat ground.
- Turn the steering to the left and check the level of coolant in the reservoir.



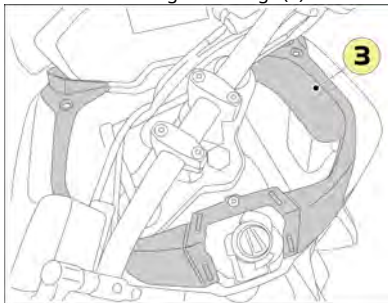
The level of coolant should be between the minimum and maximum markers without exceeding the latter.

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

- Place the vehicle on its central stand on flat ground.
- Gently remove the cover from the rotating knob (1).
- Unclip and remove the cover (2).



- Remove the left and right cowlings (3).



- Remove the header tank cap.
- Add the coolant level up to the specified level.

Replacing the coolant

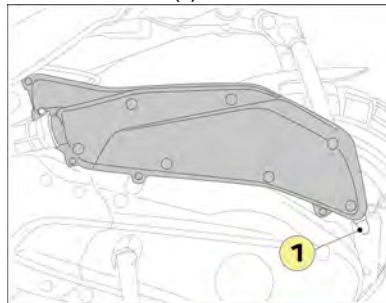
Replace the coolant at the frequencies recommended in the periodic maintenance table.



We recommend that you take the vehicle to an approved dealer to replace the coolant.

Replacing the air filter

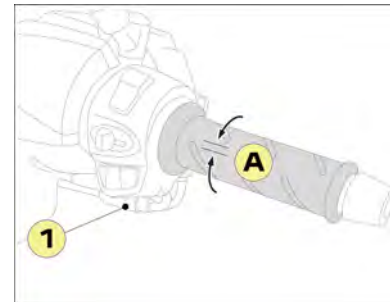
- Remove the air filter cover.
- Remove the air filter.
- Clean inside the air filter box.
- Check the condition of seals. Change if necessary.
- Fit a new air filter.
- Re-fit the cover.
- Remove the drain plug of the intake silencer to drain moisture and oil (1).



Throttle cable play

Throttle play must be between 3 and 5 mm at the handle (A).

If play is not correct, use the setting screw to adjust it (1).



Tyres

Tyre pressures

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

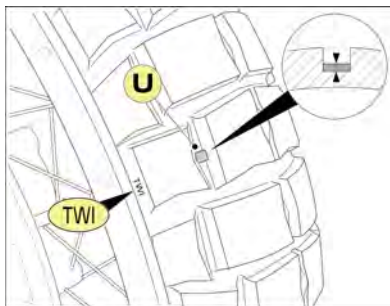
	Front	Rear
Solo	2.2 bars	2.4 bars
Pillion	2.4 bars	2.6 bars

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Inspecting the tyres

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

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Tread wear limit

1.6 mm

Tyre dimensions

Front	110/70 - 17
Minimum load index and speed rating	46N
Rear	160/60 - 15
Minimum load index and speed rating	60N



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.

Do not attempt to disassemble tyres without special tools and rim protectors, otherwise there is a risk of damaging the sealing surface of the rim or deforming the rim.

We recommend having all worn or damaged tyres replaced by an approved dealer.

The wheel must be balanced after replacing a tyre.

After replacing a tyre, avoid driving at high speeds until the tyre is broken in.



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.

Spoked wheels

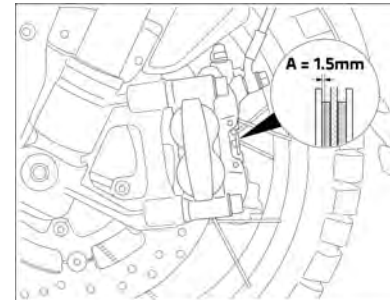
Tyre pressure should be cold-checked regularly yet. Also check the condition and tension of each spoke. **If a wheel is damaged in any way, have it checked or replaced by an approved dealer.**

Brake inspection

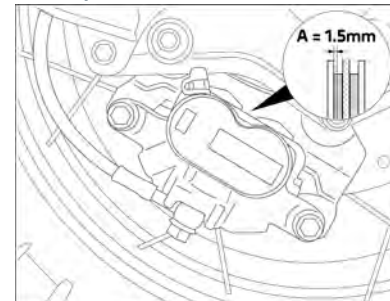


We advise you to visit a registered dealer for the replacement of these components.

Front brake pad wear



Rear brake pad wear



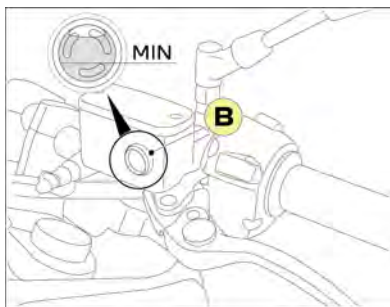
If one of the 2 brake pads is worn down to the minimum dimensions (A), the 2 brake pads must be changed.

Brake fluid

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



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



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
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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.



The battery must be charged in a well-ventilated area with a suitable charger that can feed a tenth of the battery capacity to avoid premature destruction. You are therefore advised to go to a registered dealer to carry out 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%.

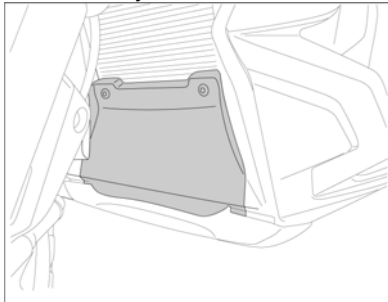
Removal of the battery



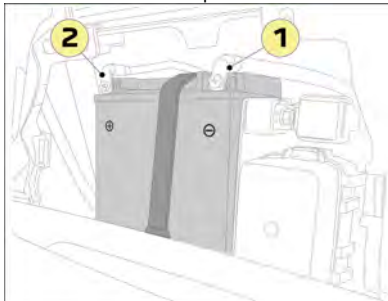
To prevent any risk of short circuit when disconnecting/connecting the battery, it is essential to adhere to the following procedure.

The battery is located at the front of the floorboard.

- Turn off the ignition.
- Remove the battery access door.



- Remove the retention strap.



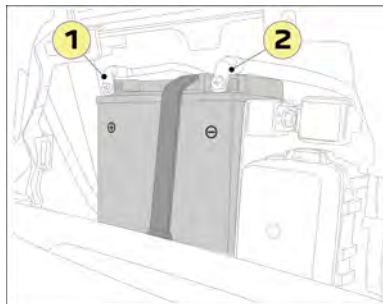
- Disconnect the battery in the following order:

1. The negative terminal.
2. The positive terminal.

Installing the battery

- Fit the battery into its housing.
Connect the battery in the following order:

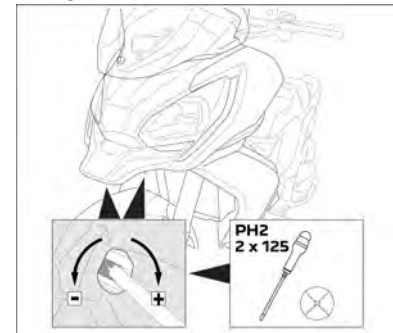
1. The positive terminal.
2. The negative terminal.



- Fit the retention strap.
- Fit the battery access hatch.

ADJUSTING THE HEADLIGHT BEAM

The headlights are adjusted using one setting screw per headlight.

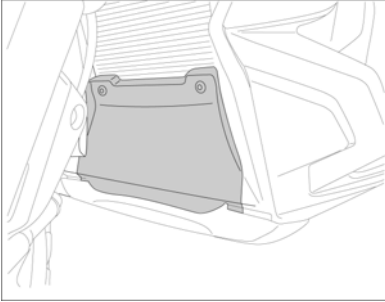


To avoid disturbing other road users, the headlights must be height-adjusted, depending on the vehicle load.

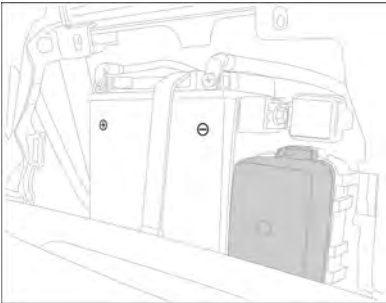
FUSES

The electrical system is protected by fuses placed near the battery.

- Remove the battery access door.



- Remove the cover of the fuse box.



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

F1 10A	OBD socket
F2 3A	Instrument panel
F3 30A	Battery charge circuit
F4 30A	ABS
F5 10A	Rotating knob Injection system
F6 3A	Connectivity
F7 5A	Injection system Starter motor relay
F8 10A	Lighting Direction indicators
F9 20A	General supply Equipments
F10 15A	Fuel pump Fan motor Injection system
F11 3A	Accessory socket
F12 10A	Connectivity Lighting / Direction indicators Smart Key Instrument panel ABS
F13	Accessories reservation

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Peugeot Motocycles recommends



Quality management system certified ISO
9001 by UTAC



Peugeot Motocycles SA
Rue du 17 Novembre
F-25350 Mandeure

Tél. +33(0)3 81 36 80 00

RCS Belfort B 875 550 667

www.peugeot-motocycles.fr
www.peugeot-motocycles.com



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