

PEUGEOT  
MOTORCYCLES



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**DJANGO**

USER MANUAL



## **Introduction**

Thank you for choosing the Peugeot QP150T-3D motorcycle. With the advanced production technology and equipment of Peugeot Motorcycle used in its design, development and production process, it is a motorcycle with reliable performance, luxurious and novel style and elegant appearance. Driving a motorcycle is one of the exciting sport events and also an ideal mode of transportation for your travel and enables you to enjoy endless driving pleasure. Of course, please read the Manual carefully and fully familiarize yourself with all the regulations and requirements in it before you use the product.

The Manual provides a detailed introduction of the regulations and requirements for the use, repair and maintenance of the product. If you can operate pursuant to these procedures, the long-term fault-free use of your motorcycle will be guaranteed. The repair shop has highly skilled maintenance technicians who have received specialized training and can provide the best spot check, repair and service for your motorcycle.

Executive standard for this product series:

Q/0100JQM 001-2022

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## Chapter I User Notes

You must first undergo a professional and legal training and obtain a driver's license. When riding a motorcycle, you must also abide by traffic rules and pay attention to the following eight requirements.

① Wear a safety helmet

Most serious motorcycle accidents give rise to head injuries, thus motorcycle drivers must wear helmets and appropriate goggles.

② Be familiar with the structure of the motorcycle

Your driving skills and your understanding of mechanical knowledge are the foundation of safe driving. Practice in an open area without vehicles and be fully familiar with your motorcycle and its manipulation methods. Don't lend your motorcycle to an inexperienced driver.

③ Understand the limit of your safe speed

The driving speed depends on the ground conditions, your own skills and weather factors. Understanding the limit will avoid accidents. As long as you drive within your proficient range at any time, accidents can be avoided. Speeding is an important factor in many traffic accidents. Therefore, you must pay attention to the roadside hints and adjust your speed pursuant to the environmental conditions.

④ Wear well-fitting clothes

Loose and strange clothing will make you uncomfortable and unsafe while driving. Wearing well-fitting clothes will allow your hands, feet and whole body to move freely when sitting on the saddle. Gloves, knee boots and other items, along with the necessary safety helmet, will clearly indicate that you are a driver and qualified to drive. You shall try to choose high-quality and tight-fitting clothing.

⑤ Be doubly careful about safety when driving on rainy days

Pay extra attention on rainy days, remember that the braking distance is twice that on a sunny day as well as avoid manhole covers, markings and oily road surfaces to prevent skidding when driving. The damp road will give rise to danger. Avoid turning

the handlebar sharply when accelerating. Be especially careful, observe the road conditions and control your speed as well as keep a safe distance from the vehicle in front when crossing railways, bridges, etc.

#### ⑥ Warm the tire

When driving in winter, users can maintain a slow speed on wide roads, turn the handlebars left and right and continuously brake briefly to evenly heat the tires and enhance their grip. When warming the tire, be sure to check for foreign matters, puddles, sand, etc. to avoid the danger of cycling.

#### ⑦ Check before driving

Please read all the instructions in the section "Inspection before Vehicle Use" of the Manual carefully. Driving as per the rules can ensure the safety of you and your passengers.

#### 8 Conduct trouble shooting

If the motorcycle is still under warranty, be sure to negotiate with the repair shop before you plan to repair it yourself because disassembling and assembling the vehicle privately during the warranty period will influence the warranty.

Do not modify the vehicle at will. Any unauthorized changes may cause safety hazards.

The trunk and other permitted cargo boxes for assembly shall be securely fastened and tightly connected, and their maximum load capacity shall not exceed the specified 3kg. After vehicle driving, the engine and exhaust pipe may generate high temperatures. When parking, please avoid any part of your body touching the engine or exhaust pipe to prevent burns or scalds; Do not place it near to or make it come into contact with any flammable materials that may cause a fire, either.

## Term symbol identification

The special information is marked with the following symbols:



**Explosive:** The product explosion may be incurred by the contact with the open flame, spark or static electricity or the thermal friction. Please keep away from heat sources and other objects that may cause sparks.



**Corrosivity:** It may attack (corrode) or damage metals. The contact with the product or product splashing may burn the skin and cause eye damage.



**Do not throw worn-out product parts into the trash can:** Some components of the product are toxic and may be harmful to the environment. Please deliver them to the dealer or a specific waste disposal site.



**Personal safety:** Operation that is dangerous to human health. In case of failure to fully follow the advice, serious personal injury may be incurred.



**Flammable:** When the product comes into contact with the open flame, spark or static electricity or is affected by heat, friction as well as is in contact with air or water, the flammable gases may be released to cause the product to catch fire.



**Importance:** Operation that may cause damage to the vehicle. Operating procedures that shall be carried out to prevent vehicle damage.



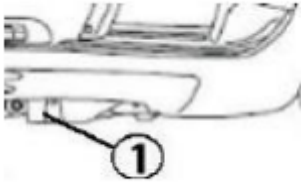
**Harmful to health:** The product may produce toxic substances if not used in terms of the regulations. It may irritate the skin, eye and respiratory tract.



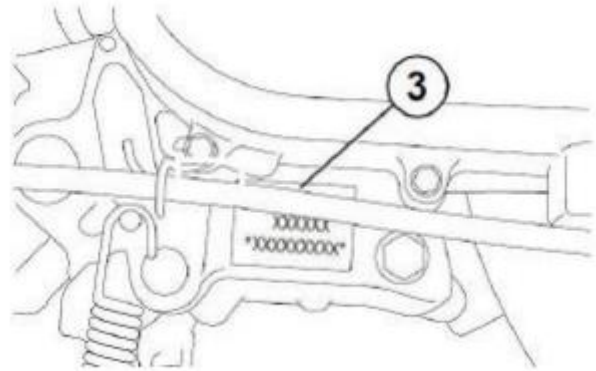
**Notes:** Explain the key information about vehicle operation.

## Number position

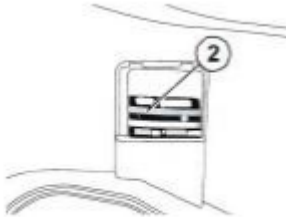
The position of the frame number (or VIN code) is on the inner side of the right lower support of the vehicle, as shown in Figure ①



The position of the vehicle nameplate is under the seat as shown in Figure ②



Engine number position: as shown in Figure ③

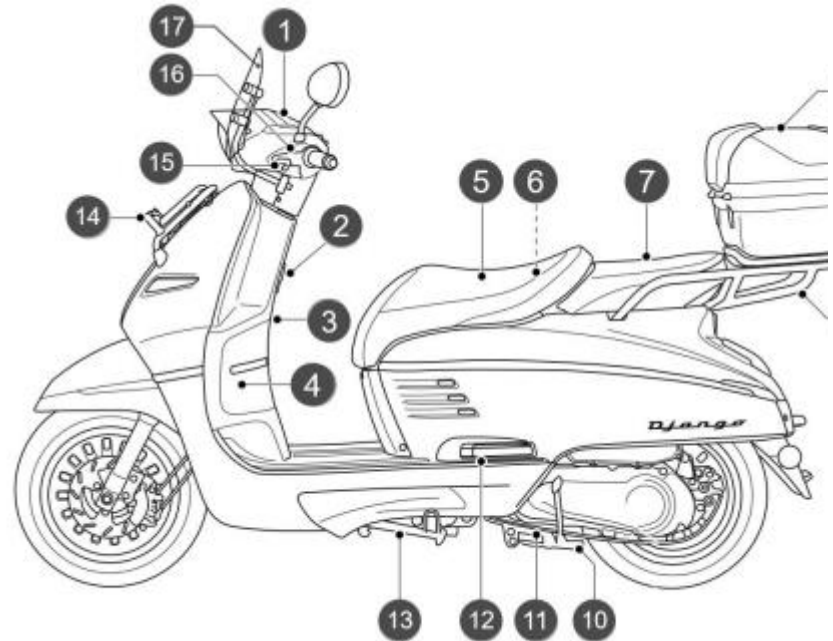


The frame number (or VIN code) and the engine number are used when the motorcycle is registered. At the moment of ordering accessories or entrusting special services, the number will help the distributor provide you with excellent service.  
Please write the number below for future reference

Frame number	
Engine number	

## Chapter II Product Description

- 1 Instrument board
- 2 Hanging hook
- 3 Switch (storage box)
- 4 Refueling port
- 5 Driver's saddle
- 6 Frame nameplate
- 7 Frame's nameplate
- 8 Rear trunk
- 9 Rear shelf
- 10 Center bracket
- 11 Engine number
- 12 Foot rest
- 13 Side support
- 14 Front shelf
- 15 Left brake handle
- 16 Brake fluid observation window
- 17 Windshield



18 Right brake handle

19 Throttle grip

20 Ignition switch

21 12V power outlet

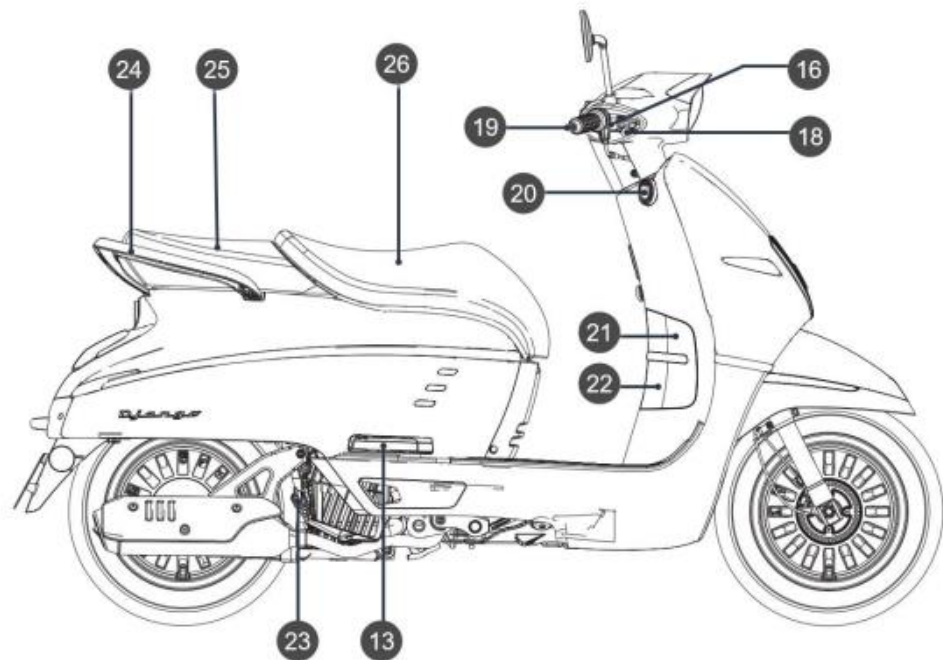
22 Storage box

23 Oil dipstick

24 Rear armrest

25 Accumulator

26 Storage box



Notes: The rear trunk, rear armrest, rear shelf and windshield are optional accessories or available on specific vehicle models.

## Chapter III Operation Part

### Dashboard



1 Speedometer

2 Odometer

3 Right turn signal

4 Electronic fuel injection system fault indicator light

5 Warning light

6 "OK" button

7 "EXIT" button

8 Light-controlled sensing

9 High beam indicator light

10 Left turn signal

11 Subtotal mileage

12 Multi-function display

## **1. Speedometer**

The speedometer shows the vehicle's traveling speed.

## **2. Odometer**

The odometer shows and stores the kilometers traveled by the vehicle. After the battery connection is disconnected, the total kilometers of the vehicle are still retained in the memory.

## **3. Right turn signal/danger warning light**

When the handlebar steering switch is pushed to the right, the right turn signal will be on.

Danger warning light: The left and right turn signals flicker simultaneously.

## **4. Electronic fuel injection system fault indicator light**

## **5. Warning light**

After the ignition switch is turned off, the warning light will be on intermittently. After the vehicle has been out of use for more than 48 hours, the light will be off automatically to save electricity.

## **6. "OK" button**

The command is used for:

- Enter the dashboard menu (press for 1 second).
- Confirm the selection (press for 1 second).

## **7. "EXIT" button**

The command is used for: -Browse the menu (press for 1 second).

-Return (press for 3 seconds).

-Select (press for 1 second).

## **8. Light-controlled sensing**

Automatically adjust the display brightness according to the outdoor environment.

Automatically switch between day and night modes (the display mode needs to be set to automatic mode).

## **9. High beam indicator light**

When the ignition switch is turned on, the indicator light will be on for 3 seconds. When the high beam is used, the light will be on.

## **10. Left turn signal**

When the steering switch is pushed to the left, the left turn signal will be on.

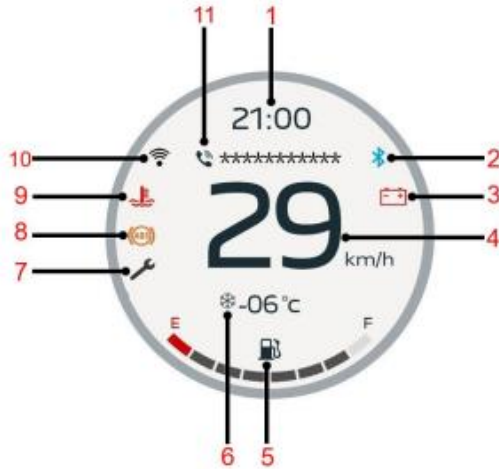
Danger warning light: The left and right turn signals flicker simultaneously.

## **11. Subtotal mileage**

The one-way odometer shows and stores the kilometers traveled within a certain period of time.

The mileage will remain in memory even when the battery connection is disconnected.

## Multi-function display



### 1. Clock

The clock is divided into 12-hour system and 24-hour system.

### 2. Bluetooth connection

The icon lighting up indicates that the Bluetooth connection of smart phones has been realized.



Due to the possible differences in the model and operating system version of each mobile phone, such differences may influence the display method. Some mobile phones may not be compatible with the instrument.

### 3. Accumulator voltage warning



If the accumulator charging symbol is of red while driving, we recommend you to check the accumulator charging system at an authorized Peugeot Motorcycle dealer.

### 4. Digital speedometer

The digital speedometer shows the vehicle's traveling speed.

## 5. Fuel gauge

The minimum and maximum fuel levels are indicated by the letter-"E" and "F".

When the fuel tank is full


- All fuel indicator segments are illuminated
- The fuel gauge symbol is displayed.

Fuel consumption three-level reminder:

- Level I: When there are only two compartments of fuel left, the last two fuel indicator segments will flicker.
- Level II: When there is only one compartment of fuel left, the last fuel indicator segment will flicker.
- Level III: When the fuel tank is empty, the fuel gauge symbol will flicker and the fuel indicator segment will be closed.

## 6. Outdoor temperature indicator (°C or °F)

The displayed temperature is measured at the front of the vehicle.

-  When the outdoor temperature drops below 3°C, the "Danger of icing" prompt will be automatically activated.

## 7. Maintenance prompts

When the remaining maintenance mileage is zero, the maintenance prompt will always be displayed.

## 8. ABS system failure warning



If the ABS symbol remains constantly on when the vehicle speed exceeds 5km/h, the ABS system may break down.

## 9. Engine temperature warning chart

High temperature warning: The warning light turns red.



It is recommended to stop the vehicle to check the coolant level after the engine cools down. Please go to an authorized Peugeot Motorcycle dealer to check the vehicle if the liquid level is correct.

## 10. WIFI connection

When the vehicle is connected to WIFI, the WIFI icon will be on.

## 11. Incoming call prompt

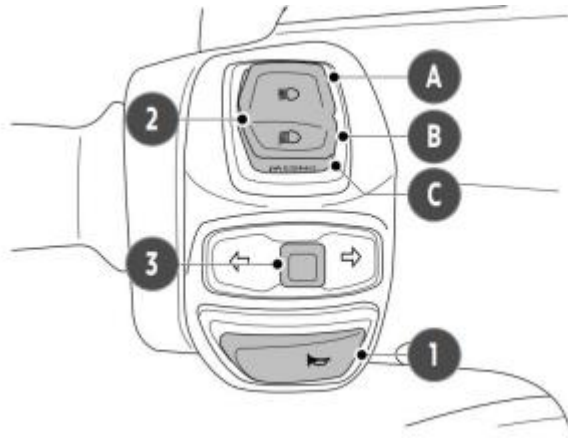
When Bluetooth is activated and a smart phone is connected, the incoming call number will be displayed.



Due to the possible differences in the model and operating system version of each mobile phone, such differences may influence the display method. Some mobile phones may not be compatible with the instrument.

Main menu	Button	Submenu	Notes
Entry: Short press "OK" Exit: Press "EXIT" for more than 3 seconds, and then release			
Display mode	Main menu selection: "EXIT" ↓ Enter the submenu: "OK" ↓ 1 second ↓ 1 second	Day mode Night mode Automatic mode	The instrument screen automatically switches between day and night modes (it needs to be set to automatic mode)
Language selection		Chinese English	Select language
Clock system		12-hour system 24-hour system	Set time format
Metric and imperial system conversion		Metric system Imperial system	Selection of the unit: If the metric system is selected, the temperature outside the vehicle will be displayed in °C The mileage display unit is km If the imperial system is selected, the temperature outside the vehicle will be displayed in °F The mileage display unit is mi
Connection setting		Bluetooth connection	Select the vehicle connection method
Clock adjustment		Switching among hour, minute and second Short press "OK" Addition and subtraction adjustment Short press "EXIT"	
Theme selection		Theme 1	Default theme
Product information		Current product information	

## Left handlebar



### 1. Horn switch

After the horn switch is pressed, the horn will sound.

### 2. Light switch

A. High beam

B. Low beam

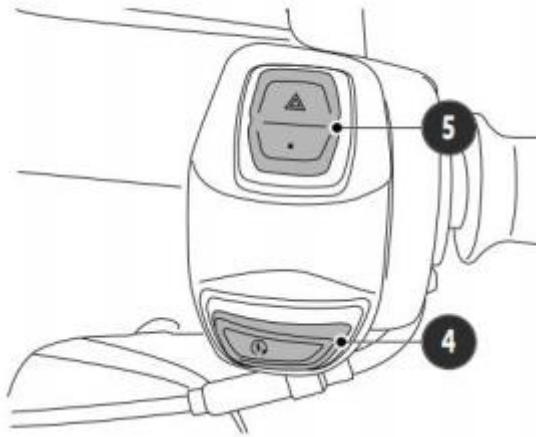
C. Overtaking light

### 3. Left and right steering switch

When the steering switch is pushed to "←", the front and rear turn signals on the left side of the vehicle will be on and the left steering indicator light on the instrument panel will be on, too.

When the steering switch is pushed to "→", the front and rear turn signals on the right side of the vehicle will be on and the right steering indicator light on the instrument panel will be on, too.

## Right handlebar



### 5. Hazard warning light switch

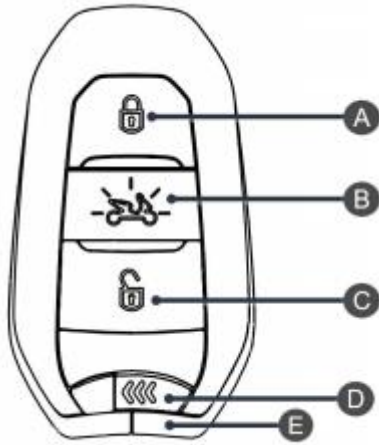


The hazard warning light can be turned on when the ignition switch is turned on.

When the ignition switch is turned off, the hazard warning light will be off automatically after one hour.

### 4. Start button

## Smart key



- A Lock key
- B Vehicle search key
- C Unlock key
- D Mechanical key lock switch
- E Mechanical key

Your vehicle has been equipped with two smart keys when delivered.



The smart key is an electronic key. After being recognized by the system, it can be identified within a radius of approximately 1.5 meters.



Do not store the smart key in a place where it may be accidentally bent or broken: for example, put the smart key in the back pocket.

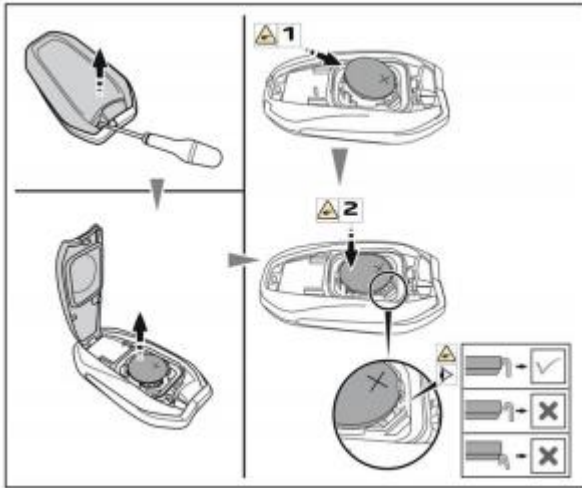


Never leave the smart key near the vehicle or in the storage box to avoid the risk of accident or theft.



If getting close to electronic devices: telephone, laptop and strong magnetic field, the smart key may not work.

## Replacement of smart key battery



- Push aside the smart key cover.
- Take out the old battery carefully.
- Carefully install the new battery in the original direction.
- Cover the key cover.



If you lose your smart key, please contact the authorized Peugeot Motorcycle dealer who sold the vehicle to you and bring your vehicle registration certificate and ID card and the key code label.



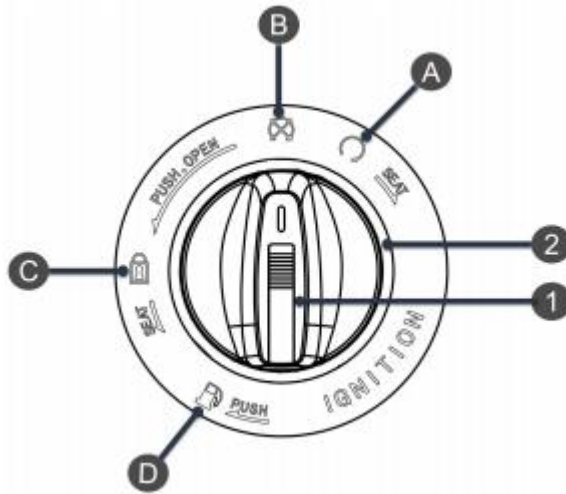
At most two smart keys can be registered in the system.



It is recommended to replace the battery every two years.

Battery: CR2032/3V

## Ignition switch



If the smart key cannot be recognized, the ignition switch knob cannot be rotated.  
The indicator light around the button will remain on for 5 seconds after pressing the knob.

1 Rotation button

2 Indicator light (white).

A Start position.

The circuit is powered on. The engine can be started.

B Shutdown position.

The circuit is powered off.

Press the knob for 1 second to wake up the system. The indicator light around the knob will be on and the knob has been unlocked.

Rotate the knob to the start position A within a maximum of 5 seconds.

C Steering lock.

The steering is locked and all circuits are disconnected.

Steering lock - turn the handlebars to the left.

-Press the rotation button for 1 second to wake up the system.

The indicator light is on.

-Hold down the rotation button and turn left to the lock position.

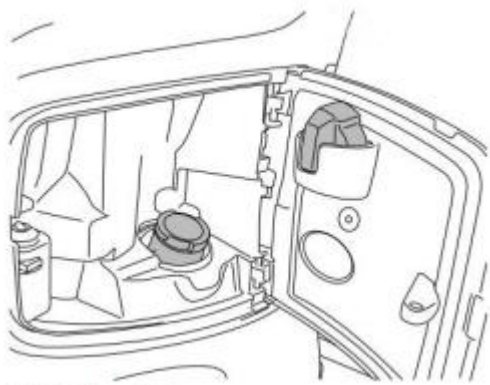
Unlock the steering lock - press the rotation button for 1 second to wake up the system; The indicator light is on.

-Turn the rotation button to position B

D Opening of fuel tank

Press the rotation button and turn it to the right to open the fuel tank cap.

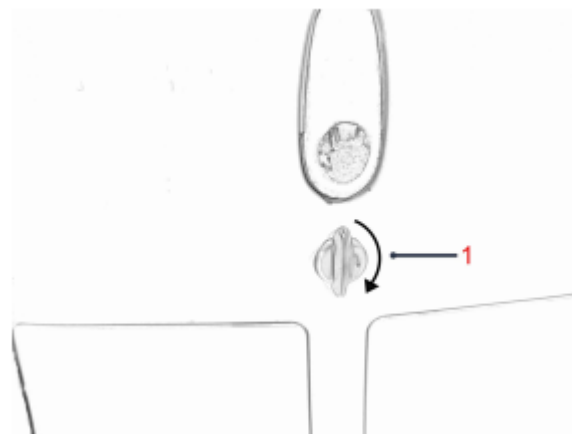
## Opening of fuel tank



- Set up the vehicle center bracket.
- Press the rotation button and turn it to the right to open the fuel tank cap.
- Ensure the refueling nozzle is correctly inserted into the refueling port when refueling.
- Please place the fuel tank cap onto the inner wall of the fuel tank cap to prevent it from falling when refueling.

✓ The rotation button can only be turned when the smart key is nearby. When the vehicle is in motion, pressing the button will not work.

## Opening of glove compartment



- Turn knob 1 to the right to open the storage box

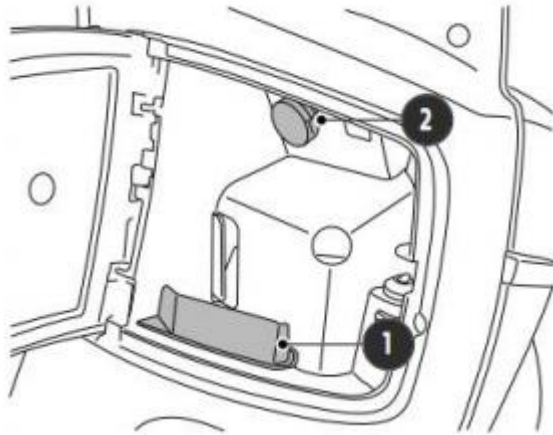


We suggest you not to place any valuable items in the storage box. Peugeot Motorcycle will not be responsible for theft or illegal opening.



When cleaning or raining heavily, the water may enter the storage box. It is recommended not to put any items into the storage box that are sensitive to moisture.

## Glove compartment/power interface



- ① The storage rack is used to place items, such as mobile phone.
- ② The 12V power interface will be connected when the ignition switch is turned on.

It can be used to connect low-voltage equipment (such as mobile phone and GPS), and a 5A fuse is used to protect the power interface.

## Side support

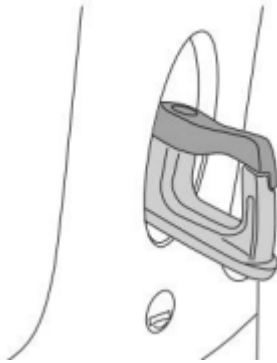
The side support is equipped with a flameout switch. When the vehicle is in the off state, the vehicle can be started normally and the throttle grip can be rotated, but the acceleration cannot be realized and the vehicle cannot move after the side support is lifted.

After the vehicle is started, when it is completely stationary and the rotate speed returns to idle speed, the vehicle will not stall if the side support is lifted. If the vehicle is still moving or the rotate speed has not dropped to idle speed, the vehicle will stall when the side support is lifted.



If the speed limit does not work when the side support is deployed, you're recommended to check at an authorized dealer.

## Hanging hook



The hanging hook is on the inner windshield and can be used to hang items with a maximum weight of 2.5kg.

## Accessories



The maximum load capacity of the front luggage rack must not exceed 3kg



The maximum load capacity of the rear luggage rack must not exceed 6kg.



Do not carry large luggage to avoid influencing the lighting system and steering movements.



Do not exceed the maximum load recommended for each luggage rack, even when short trips.



The change in the overall weight of a motorcycle has a significant impact on the power performance of the vehicle. Please accept the weight of the goods to be loaded, the number of passengers to be carried and the installed accessories stipulated by us.



Unauthorized modification of vehicle electrical components will lead to damage to the motorcycle and accidents.

## Chapter IV Inspection before Vehicle Use

The driver must ensure that the motorcycle is in good condition. Some components of the vehicle may also be damaged in a long-term storage state. The long-term exposure to the severe weather may cause the oxidation of the braking system or the drop of tire pressure, and all of these seriously influence the overall performance of the vehicle. In addition to the simple surface inspection, it is very necessary to conduct the following inspections before use.

These inspections only take a short time, but can keep your vehicle in a good state, with maintaining the most appropriate driving in a stable and safe state. If there are any abnormalities in the checklist, please ask the dealer to inspect, repair and eliminate the existing faults before driving if necessary.

### Warning:

If the temperature drops below 0°C, the driver shall check whether the cable accelerator is frozen before driving. You can turn the throttle grip to check whether the throttle is working properly and appropriately prolong the warm-up time, too. When driving in winter, it is necessary to avoid or minimize the frequency of car washing and getting the vehicle exposed to rain or snow to the greatest extent, but regularly inspect, clean and lubricate the cable accelerator and protective jacket to prevent water from entering due to wear of the cable accelerator and protective jacket, which may cause the throttle cable comp to freeze to result in accident dangers. In case of finding water in the throttle protective jacket or abnormal throttle rotation, you're recommended to contact a Peugeot Motorcycle dealer for handling before driving.

Content	Inspection
Fuel	<ul style="list-style-type: none"> <li>· Check the fuel level in the fuel tank</li> <li>· Add fuel if necessary</li> <li>· Check for any fuel leakage</li> </ul>
Engine oil	<ul style="list-style-type: none"> <li>· Check the engine oil level</li> <li>· Add the specified engine oil if necessary</li> </ul>
Brake disc	<ul style="list-style-type: none"> <li>· Check the brake operating system</li> <li>· In case of feeling that the brake is relatively soft, you need to have it checked at a dealership</li> <li>· Check the wear condition of the brake pad</li> <li>· Check the brake fluid level</li> </ul>
Lights, signal instructions and horns	<ul style="list-style-type: none"> <li>· Check the operation status</li> <li>· Make adjustments if necessary</li> </ul>
Wheels and tires	<ul style="list-style-type: none"> <li>· Check the wear condition of the tire</li> <li>· Check the tire pressure</li> <li>· Make adjustments if necessary</li> </ul>
Throttle	<ul style="list-style-type: none"> <li>· Check whether the throttle grip rotates smoothly and the returning to position is normal</li> </ul>
Steering	<ul style="list-style-type: none"> <li>· Check whether the steering rotation is normal</li> </ul>
Center bracket and side support	<ul style="list-style-type: none"> <li>· Check whether the center bracket and side support can be smoothly opened and retracted</li> <li>· Check the flameout protection device</li> </ul>

## Suggestions for starting and driving

When driving the motorcycle for the first time, you must be familiar with all the control switches and the correct usage methods. If you are not familiar with all the functions of the control switch, please consult the dealer who will answer your questions and provide the necessary help.

The exhaust smoke is toxic, so the engine must be started in a well-ventilated environment. It is strictly prohibited to start the vehicle in a narrow and confined space, and even running for a very short period of time is not allowed.

### Engine startup

For your safety, when starting the engine, you need to lift the center bracket of the motorcycle.

- Press the rotation button and turn to the start position;
- Ensure that the throttle is in the closed position;
- Hold the left or right brake handle when pressing the start button. Hold down the start switch for no more than 10 seconds.
- Release the start button after the engine is started.

Notes: Release the start button and the brake handle and try again later if the engine isn't started.

## Drive a motorcycle

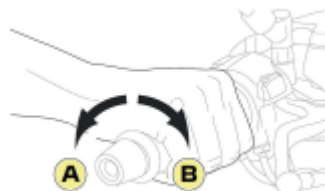
### Startup

Ensure that the center bracket has been set up when starting the engine.

The driver must carry the smart key at all times.

- Hold the brake handle tightly with your left hand and the rear armrest with your right hand and push the motorcycle forward to retract the center bracket.
- Sit on the motorcycle.
- Release the left brake handle and slowly turn the throttle with your right hand to start the motorcycle.

### Acceleration and deceleration



Rotate the throttle in the direction A for acceleration. Rotate the throttle in the direction B for deceleration.

To reduce the fuel consumption and protect the mechanical performance of your motorcycle:

- Avoid speeding.
- Do not accelerate the engine when being no-load.
- Ensure that the weight of the driver, passengers and luggage does not exceed the rated load capacity.
- Even if a brief stay, please turn off the engine. Reducing emissions is also an individual's contribution to protecting the environment.



Please refuel at a regular gas station. The methanol gasoline is strictly prohibited!

Please use standard unleaded gasoline of Octane 92 or above. This can extend the service life of the spark plugs. In case of a slight knocking sound from the engine, it may be caused by using the fuel which does not meet the requirements as a substitute and the replacement shall be conducted.

Any fuel containing 10% ethanol (E5,E10) can be used. The ethanol index is not allowed to exceed 10% of the volume. E85 cannot be used.



## Engine operation

At the time of engine operation, its performance and service life must be guaranteed. During the running-in period, it is recommended to avoid overloading the engine to avert exceeding the normal operating temperature.

Do not keep the throttle open more than half for a long time within the first 500 kilometers.

Do not keep the throttle open more than three quarters for a long time from 500 kilometers to 1,000 kilometers.

The vehicle can be used normally after the running-in period.

Turn off the engine and stop the vehicle

Turn the ignition switch to the off position to shut the engine off when the engine is idling.



The motorcycle shall be parked on a flat surface.

The center bracket and the side support can be opened.

You shall lock the handlebar and keep the keys safe every time you park the motorcycle.

Do not store any valuable items in the storage box to prevent loss.

## Chapter V Spot Check and Maintenance

### Maintenance suggestions

Ensure that your vehicle is maintained in strict accordance with the maintenance cycle to guarantee your rights to the three guarantees. The spot check registration form is in Chapter V of the *Service Manual*.

After the maintenance is over, the dealer must sign and record such information as the service date and mileage. To ensure the maximum safety and reliability of your vehicle, you're recommended to maintain it at an authorized Peugeot Motorcycle dealer who has trained maintenance personnel, specialized tools and original factory accessories.

Worn parts (mechanical parts and accumulators) replaced during the routine maintenance must be handled by a specialized agency.

When scrapped, they must be sent to an authorized recycling center. Please abide by local laws no matter what happens.



The battery contains harmful substances. It must be disposed pursuant to the law and must not be discarded together with household waste.

### Cleaning of the vehicle



The vehicle body is constituted by painted or polished plastic parts. Do not clean the vehicle with corrosive solvents.

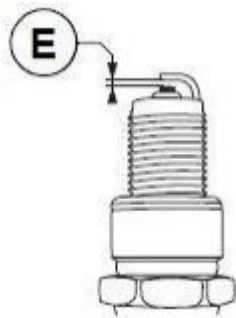


Do not clean the vehicle with a high-pressure water gun. Otherwise, the water may enter the sealing rings, bearings, plugs and electrical components.

The vehicle can be washed with soapy water and rinsed thoroughly with plenty of clear water, and then dried with a soft cloth.

Use the brake several times at low speed to dry it after cleaning the vehicle.

## Inspection and replacement of spark plug



It is very necessary to use the high-pressure caps and spark plugs recommended by Peugeot Motorcycle.

We suggest you to go to an authorized Peugeot Motorcycle dealer for replacement.

- The engine must be cooled.
- Remove the inspection cover;
- Remove the high-voltage cap;
- Remove the spark plug;
- Measure the distance between the two electrodes of the spark plug and make corrections of OE if necessary;

- Install and manually screw in the spark plug;
- Use the sleeve to tighten the spark plug

Electrode gap
0.7-0.8mm
Specification
NGK CPR9EB

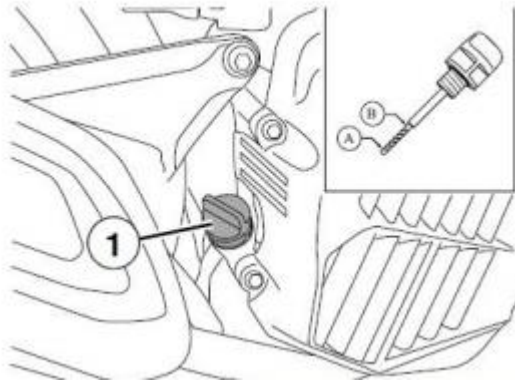


To ensure the correct installation of the spark plugs, please go to an authorized Peugeot Motorcycle dealer for installation.

## Inspection of engine oil level



Inspect the oil level every 1,000 kilometers or before a long journey.



- Set up the center bracket and place the vehicle on a flat ground.
- Start the engine to run for a few minutes before stopping and wait for a few minutes for the engine oil to stabilize.
- Remove the oil dipstick.
- Wipe up the oil dipstick clean, and then insert it into the filling port.
- Remove the oil dipstick and observe the engine oil level.

- The oil level must be between the minimum liquid level and the maximum liquid level, but cannot exceed the minimum liquid level.
- If the oil level is close to or below the minimum value, it is recommended to immediately use the recommended engine oil to replenish the oil level to 3/4.



Too high oil level will seriously influence the engine performance.

## Replacement of engine oil



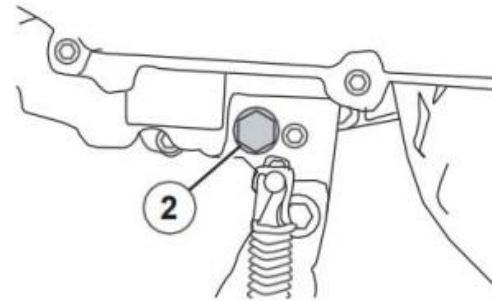
We suggest you to go to an authorized Peugeot Motorcycle dealer for replacement of engine oil.

The engine oil contains components that pollute the environment. The dealer has the equipment and methods to deal with waste engine oil.



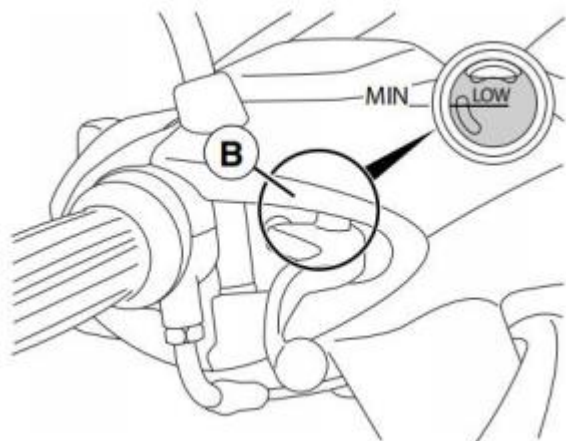
The engine oil must be drained. It is easier to drain the oil when the engine is warm.

Engine oil specification
SAE 5W40
Quantity
0.8L



- Set up the center bracket and place the vehicle on a flat ground.
- Wear protective gloves.
- Remove the oil drain bolt ○2 and its sealing ring so that the engine oil can flow into the container.
- Install the oil drain bolt and use a new sealing ring.
- Add the corresponding amount of engine oil through the filling hole.
- Start the engine and run it for a few minutes.
- Check and adjust the oil level.
- Check the leakproofness of the oil drain bolt.

## Inspection of brake fluid



The brake fluid level shall be inspected regularly through the brake fluid observation window.



If the brake fluid level reaches to the minimum level, you're recommended to go to an authorized Peugeot Motorcycle dealership for inspection and add the brake fluid if necessary.

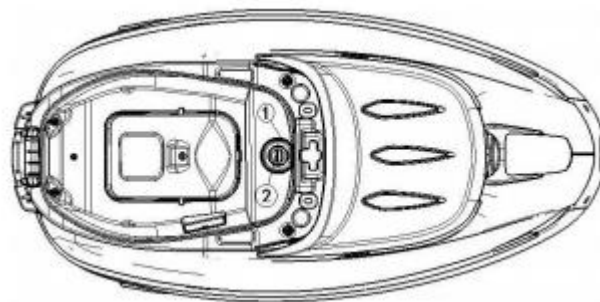
## Inspection of coolant

Check the coolant level before departure.



The coolant must be checked when the vehicle is cold. Please add the coolant recommended by Peugeot Motorcycle.

- Set up the center bracket and place the vehicle on a flat ground.
- Check the coolant level.



The coolant level shall be between the minimum (MIN) scale mark and maximum (MAX) scale mark and must not exceed the latter.

## Inspection of brake pad

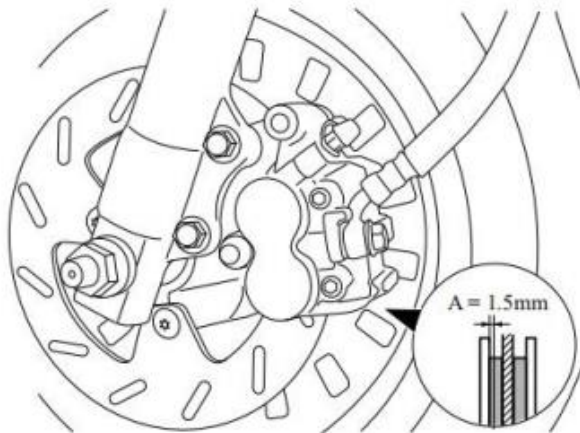
We suggest you to replace the brake parts at an authorized Peugeot Motorcycle dealer.



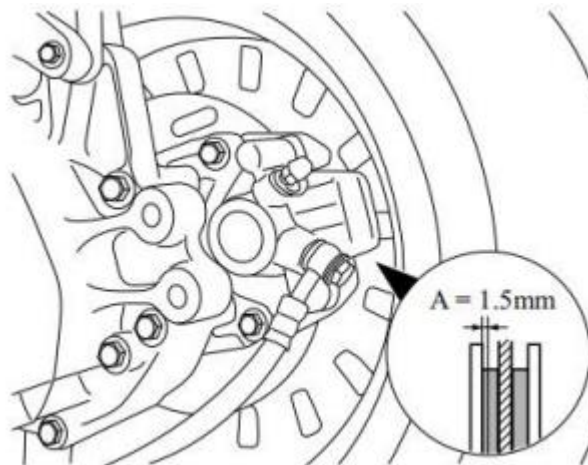
Each brake pad has a wear limit indication.

Check the position of the wear limit indication to confirm the wear condition of the brake pad.

## Front brake pad

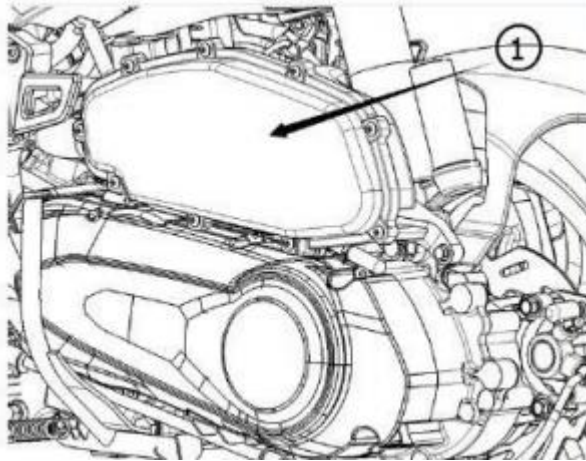


## Rear brake pad



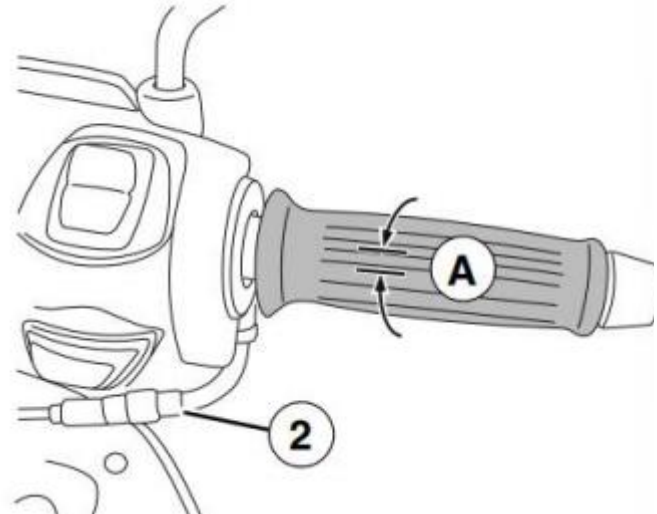
If one of the two brake pads has worn down to the minimum size A, both brake pads must be replaced.

## Replacement of air filter



- Remove the air filter cover
- Remove the air filter element.
- Carry out replacement with the new air filter element.
- Check the condition of the seals and replace them if necessary.
- Remove the oil-water separator and drain the liquid inside
- Reinstall

## Adjustment of throttle grip clearance



The clearance at the position ④ of the throttle grip must be 3 to 5 millimeters. Please adjust the nut ② if the clearance is incorrect.

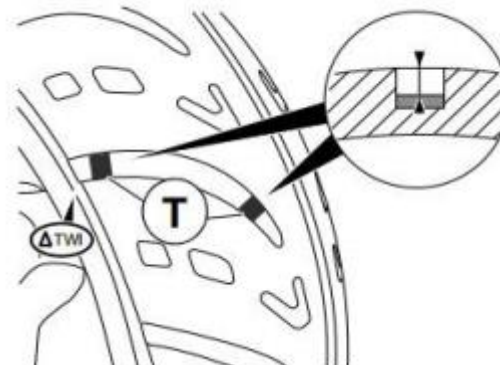
## Tires

The tire pressure must be checked regularly.



The incorrect air pressure can cause abnormal tire wear, influencing the driving operation and driving safety.

Cold-state inflation pressure (unit: bars)		
Front wheel	Single person	1.8
	Two persons	2
Rear wheel	Single person	1.8
	Two persons	2

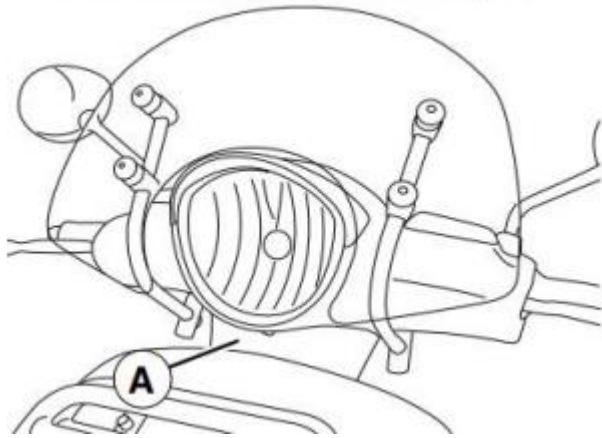


If the tread wear limit T is reached, we recommend you to replace the tire at an authorized Peugeot Motorcycle dealer.



In case of needing to replace the tire, you shall replace it with the one of the same brand and specification.

## Headlight height adjustment



Loosen the accessory screws;

Adjust the height of the headlights by hand;

Tighten the screws.



The adjusted height of the headlight guarantees that the light does not influence the normal driving of other vehicles.

## Replacement of gear oil



- Set up the center bracket and place the vehicle on a flat ground.
- Place a container under the oil drain hole (2).
- Remove the oiling bolt (1).
- Remove the oil drain bolt and its sealing ring (2) to make the gear oil flow into the container.
- Install the oil drain bolt and use a new sealing ring.
- Add the required amount of oil through the filling hole (1).
- Install the oiling bolts.
- Check the leakproofness of the bolt.

Gear oil
SAE 80W90 API GL4
Capacity
0.17L

## Accumulator



Please confirm whether the accumulator is in a power-off state before various operations are performed.

Do not disconnect the accumulator power cord when the engine is running.

To avoid damaging the electronic circuit, do not charge the accumulator if it has been connected to the vehicle.



The sulfuric acid contained in the electrolyte of accumulator will lead to severe burns.

Avoid the contact with skin, eyes or clothing when replacing the accumulator.



In case of any leakage, you're recommended to consult an authorized Peugeot Motorcycle dealer who has the equipment and methods to handle the electrolyte leakage.



Do not discard used accumulators at will. Used accumulators are harmful to the environment.



The electrolyte in the accumulator contains sulfuric acid. Improper operation may produce explosive gas.

When charging the accumulator, it shall be kept away from the spark, flame, cigarette butt, etc.

Charging shall be conducted in a well-ventilated area.



Using a suitable charger can avoid premature damage to the accumulator.



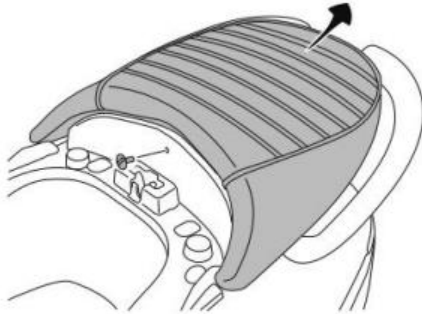
If the vehicle is not used for a long time, the accumulator will gradually discharge automatically, thus it must be charged regularly.



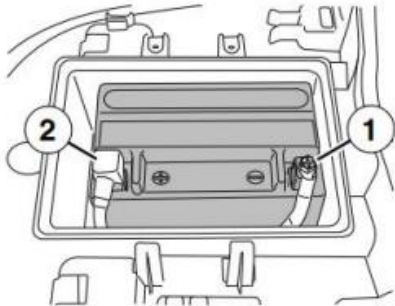
If you do not follow these suggestions, the accumulator may be deeply discharged and will no longer be entitled to the three guarantees.

## Accumulator disassembly

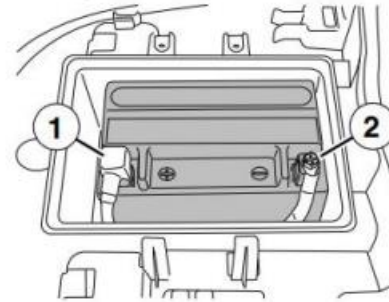
- Remove the passenger saddle and the accumulator box cover



- Disconnect the negative electrode ① of the accumulator
- Disconnect the positive electrode ② of the accumulator
- Remove the accumulator



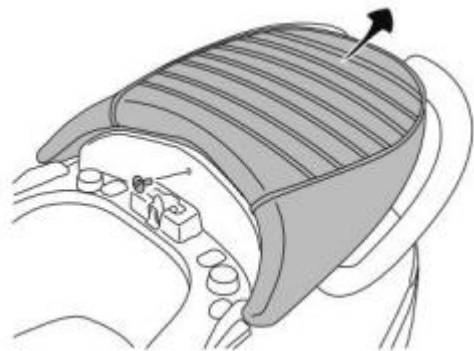
## Accumulator installation



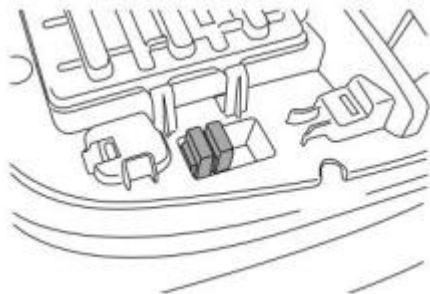
- Put the accumulator into the battery box
- Connect the positive electrode ① of the accumulator
- Connect the negative electrode ② of the accumulator

## Fuse

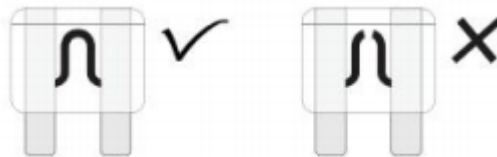
- Remove the passenger saddle and the accumulator box cover



The fuse is located beside the accumulator



- Find the faulty fuse by observing the state of the filament.



Fuse specification: 20A, 5A



If the fuse blows frequently, it is usually a signal of a short circuit in the circuit.

We suggest you to go to an authorized Peugeot Motorcycle dealer to check the circuit.



Before replacing the fuse, you need to understand the cause of the fault and how to carry out removal of fault.

Please replace the faulty fuse with one of the same rated value.

<b>Item</b>	<b>Parameter or type</b>
Vehicle model	QP150T-3D
Overall dimension (L*W*H) (mm)	1925×710×1200 (rear armrest) 2020×710×1200 (rear shelf) 1925×710×1255 (wind deflector)
Wheelbase (mm)	1350
Minimum ground clearance (mm)	105
Turning circle diameter (mm)	4500mm
Castor angle (°)	26.8°
Steering bar angle of revolution (°) (left/right)	≤48
Type of wheel rim (front/rear)	Light alloy integral type/light alloy integral type
Tire specification Front/Rear	120/70-12
Tire pressure (kPa) Front/Rear	180/200
Brake type Front/Rear	Disc type ABS
Braking operation mode Front/Rear	Manual
Shock absorber type Front/Rear	Spring oil damping
Curb weight (kg)	146
Maximum loading mass (kg)	221
Reference mass (front/rear) (kg)	311
Fuel tank capacity (L)	8.5

<b>Item</b>	<b>Parameter or type</b>
VeClutch type	Dry three-piece centrifugal type
Transmission type	Belt drive stepless speed change
Primary reduction ratio	1:1
Final stage reduction ratio	8.59
Gear ratio	0.796~2.550
Gear staghicle model	Stepless speed change
Model of spark plug	CPR9EB
Headlamp type and specification	Closed type LED 12V 16.8W/11.28W
Front position light	LED 12V 5.04W
Front/rear turn signal	LED 12V 4.86W/4.45W
Brake lamp/rear position lamp	LED 12V 3.51W/1.22W
Rear license plate light	12V W5W (5W)
Fuse specification	20A 5A
Accumulator	12V 8.6Ah
Horn model or type	Electromagnetic vibration type basin-shaped
Speedometer model or type	Magnetic induction type
Radio disturbance suppressor type	Noise suppression spark plug spark plug ignition noisSuppressor (unshielded)

<b>Item</b>	<b>Parameter or type</b>
Model	P1P57MJ-EE
Type	Single-cylinder, four-stroke and water-cooled
Cylinder diameter × stroke (mm)	57.4×57.8
Actual working volume of the cylinder (ml)	149.6
Compression ratio	12±0.2:1
Maximum power and corresponding rotate speed kW/(r/min)	10.8/7500
Maximum torque and corresponding rotate speed	N.m/ (r/min) 13.8/5500
Minimum specific fuel consumption (g/kW · h )	354
Minimum no-load stable speed r/min	1750±100rpm
Ignition method	ECU control
Startup mode	Electrical start
Lubrication method	Splashing and pressure lubrication
Grade of lubricating oil	SAE 5W-40/API SL
Fuel grade	Gasoline of Octane 92 or above
Fuel supply type	Ignition fuel injection
Air filter type	Paper filter element type
Gas distribution method	Overhead CAM valve type

<b>Item</b>	<b>Parameter or type</b>
Braking force N front wheel	$\geq 547$
Rear wheel	$\geq 690$
Accelerated noise dB (A) type approval test	$\leq 77$
Consistency check test	$\leq 78$
Fixed noise dB (A)	$\leq 92$
Exhaust contaminant working condition method (g/km)	CO $\leq$ 1.14 HC $\leq$ 0.38 NOX $\leq$ 0.07
Double idle speed method Type approval test/Consistency check test	CO $\leq$ 0.8% HC $\leq$ 150ppm /CO $\leq$ 0.8% HC $\leq$ 150ppm
Durability of pollution control devices (km)	$\geq 20000$
Maximum speed (km/h)	105
Starting performance (s)	$\leq 15.0$
Climbing capacity (°)	$\geq 20.0$
Fuel consumption (L/100km)	$\leq 2.7$
Start-up acceleration time (s)	$\leq 14.0$
Overtaking acceleration time (s)	$\leq 12.0$
Rollover slope angle (°) stay bar Left righ	$\geq 9/\geq 5$
Parking stand parking (°) (left/right)	$\geq 8$
Forward flipping slope angle (°) stay bar parking	$\geq 6$
Parking stand parking	$\geq 8$
Reliability (km)	$\geq 10000$
Durability (km)	$\geq 20000$
Luminous intensity of the high beam of the headlamp (cd)	$\geq 10000$

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