

BL Motorcycles Ltd

Professional Workshop Manual - English Translation

Peugeot - elyseo_125

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Please take the time to read it carefully.

Information

You have just purchased a PEUGEOT scooter. Thank you for the confidence that you have shown in our company. This guide describes how to control, use and perform basic maintenance on your new PEUGEOT scooter. As with all high technology machinery, you will find it easier to control and you will obtain the best results from your SCOOTER if you use it and maintain it with care and attention. Your dealer will advise and inform you and use his experience to strictly respect the maintenance plan this is essential to keep your scooter in perfect working condition. Your PEUGEOT dealer knows all your scooters special features. He has PEUGEOT original parts and special tools to perform standard maintenance on your scooter under optimum conditions.

Safety recommendations

The safety of a scooter depends on the care taken by its driver. Excessive speed is a decisive factor in many accidents. Respect speed limits and never go faster than is safe under the road conditions. Take care not to skid on road marking lines. Always do a general check before using your scooter to make sure that it can be used safely. Traffic rules require that the driver and his passenger wear a helmet. It is also recommended that you wear gloves, an eye protection and bright and visible clothes to increase safety. A new Scooter driver should become familiar with his scooter before starting to drive in traffic. A scooter driver must signal his presence to other users by:

- Switching on his lights when in motion
- Avoiding driving in places in which he is not visible to other vehicles
- Driving carefully
- Taking special care at intersections, car park entrances and exits, and slip roads.

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Your scooter is designed for town use on the road only. Optional luggage and briefcase carriers are designed to transport lightweight objects. Make sure that the weight is distributed evenly and that loads are securely fastened :
Maximum Loads : 3 kg

Your scooter is designed to satisfy legal requirements, please do not make any modifications to it particularly to the exhaust.

Use only petrol, oil and lubricants tested and recommended by PEUGEOT .

Prolonged immobilisation

In the event of prolonged immobilisation of the vehicle, (longer than 1 month), it is necessary by precaution to :

- Remove the battery and store it in a horizontal position in a dry and cool place, recharge it (see page 21) before and after storage if necessary

Before restarting the vehicle :

- Drain the carburettor float chamber

To restart after draining the carburettor, it is necessary to activate the starter longer than usual in order for the petrol circuit to get back to normal.

Inspection before the vehicle leaves

What the buyer has to do.

To check:

- The fuel level
- The oil level in the tank
- The possible leaks
- The state of the tyres and their inflating
- The level of the brake fluid
- The level of cooling fluid

To check the smooth working of:

- The front and the back brakes
- The accelerator
- The front and back lightings
- The stop light and the indicators
- The horn

For best operation of your engine, use only non-leaded petrol 95 or 98

Protection of the environment

General

- A worn spark plug, a badly fixed suppressor, a clogged air filter, a badly adjusted carburettor are all factors which can appreciably reduce the lifespan of the catalyser and the exhaust.
- If removing, check the seal on the cylinder end after refitting (seal must be changed)

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- Any change in the engine characteristics (ignition, carburation, timing, ...) may rapidly cause destruction of the exhaust.

Fuel / Lubricant

- Use only unleaded fuel
- Avoid to run out of fuel while driving
- Use only the recommended lubricants
- Don't use any additives for fuel or lubricants

Ignition

- In case of misfiring or loss of power, slow down and cut off the engine as described. Contact your local dealer when the problems persists

Cutting off the engine

- Switch off ignition only when the engine runs at idle speed

Starting the engine

- In case of problems when starting the engine, contact your dealer to have it checked

Using your vehicle

- The temperature of the exhaust when the engine running may reach several hundred degrees.
- Take special care after a long journey at high speed, contact of the skin with the exhaust can cause serious burns.
- Avoid driving and parking over or close to easily inflammable materials (e.g.: dry leaves).

Equipment

- Battery housing
- Passenger support handle
- Saddle lock
- Rear disk brake *
- Stand lever
- Central stand with lever
- Side stand *
- Front disk brake
- Hand glove box
- Flap
- Engine number
- Manufacturers plate
- Front brake lever
- Throttle
- Front brake fluid level
- Rear brake lever
- Bag hook
- Ignition key
- Expansion vessel cover
- Rear brake fluid level *

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* According to the model

Instrument panel

- Headlight indicator light
- Oil pressure telltale

Warning

If the oil pressure telltale comes on when driving, it is essential to stop the vehicle and to check the level of engine oil (see level of engine oil page 8).

- Indicator light
- Anti-theft warning light
- Fuel level meter

Once the pointer has reached point, autonomy is about 20km.

- Fuel reserve warning light

The approximate capacity of reserve petrol is 2 litres

- Coolant temperature indicator

If the needle goes into the red area, it is essential to stop the engine and to wait for it to cool down (check the level as shown on page 9 and go to a dealers)

- Speedometer

The needle shows the vehicle speed in km/h or mph.

- Digital clock

Battery-fed, the clock constantly displays hours and minutes: the colon flashes on and off.

The month and the day are displayed when is pressed. sets the hour, minutes, month and days function

- (A) am- (P) pm

press to select the function required

- Mileage counter

Shows the total distance travelled in kilometers. shows the daily distance travelled. Reset by pressing on

Ignition keys and locks

Two keys (1 red and 1 black) are supplied with the scooter and are identified by a number. Please keep them apart and note the reference number.

The ignition key:

- Makes the contact when starting
- Locks the steering
- Unlocks the saddle and the hand glove box

- Starter switch
- Engine stopped
- Electrical contact position. Starter and signal functions may be used.
- Steering locked

- Starter button

Start as described on page 12.

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- Light switch
- Lighting off
- Lighting front sidelight, speedometer and rear light, numberplate.
- Lighting headlights or dipped headlights according to the position of the reverser high beam/low beam, speedometer and rear light number plate

- Dimmer highbeam/low beam

- Turn signal light switch

To signal a change of direction:

- To the right, push the switch to
- To the left, push the switch to

The indicator is turned off by pressing the central button.

- Horn button

Saddle

To open:

- Insert the ignition key in the lock at the back of the left side, rotate it a quarter of a turn towards the right and lift the saddle.

To close:

- Press the back of the saddle: you do not need the key.

The seat storage compartment gives access to:

- Helmet housing
- Petrol tank
- At the engine oil filter neck

Do not store aerosols in the seat storage compartment.

- Petrol

For best operation of your engine, use only non-leaded petrol 95 or 98

Do not add any additives to the fuel

Do not allow water or any grit or particles to enter the tank when filling.

4-STROKE ENGINE, do not use a mixture of petrol and oil.

Warning

Petrol is an extremely inflammable substance that can explode under some conditions. Fill up with petrol in a well ventilated location with the engine switched off. Do not smoke, do not allow flames or sparks close to the scooter or close to the place in which the petrol is stored. Do not overfill your tank. Petrol must not reach the neck