## CONTENTS

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Information</td>
<td>2</td>
</tr>
<tr>
<td>Safety advice</td>
<td>2</td>
</tr>
<tr>
<td>Characteristics</td>
<td>3</td>
</tr>
<tr>
<td>Vehicle identification</td>
<td>7</td>
</tr>
<tr>
<td>Products to use</td>
<td>7</td>
</tr>
<tr>
<td>Information about the instructions</td>
<td>8</td>
</tr>
<tr>
<td>Description of the vehicle</td>
<td>9</td>
</tr>
<tr>
<td>Instruments</td>
<td>10</td>
</tr>
<tr>
<td>Multi-function display</td>
<td>11</td>
</tr>
<tr>
<td>Controls</td>
<td>11</td>
</tr>
<tr>
<td>Key-operated ignition switch functions</td>
<td>12</td>
</tr>
<tr>
<td>Equipments</td>
<td>12</td>
</tr>
<tr>
<td>Utility hanger</td>
<td>12</td>
</tr>
<tr>
<td>Lateral stand</td>
<td>12</td>
</tr>
<tr>
<td>Checks to perform before use</td>
<td>13</td>
</tr>
<tr>
<td>Advice for starting up and driving</td>
<td>13</td>
</tr>
<tr>
<td>Warning</td>
<td>13</td>
</tr>
<tr>
<td>Eco mode</td>
<td>13</td>
</tr>
<tr>
<td>Driving on flooded roads</td>
<td>13</td>
</tr>
<tr>
<td>Inspection before setting off</td>
<td>14</td>
</tr>
<tr>
<td>Starting the engine</td>
<td>14</td>
</tr>
<tr>
<td>Driving</td>
<td>14</td>
</tr>
<tr>
<td>Braking</td>
<td>15</td>
</tr>
<tr>
<td>Fuel-Fuel saving</td>
<td>15</td>
</tr>
<tr>
<td>Running in the engine</td>
<td>16</td>
</tr>
<tr>
<td>Switching off the engine and parking</td>
<td>16</td>
</tr>
<tr>
<td><strong>Service operations</strong></td>
<td>17</td>
</tr>
<tr>
<td>Maintenance advice</td>
<td>17</td>
</tr>
<tr>
<td>Environment / Recyclable</td>
<td>17</td>
</tr>
<tr>
<td>Cleaning the vehicle</td>
<td>17</td>
</tr>
<tr>
<td>Spark plug inspection or replacement</td>
<td>17</td>
</tr>
<tr>
<td>Checking the engine oil</td>
<td>18</td>
</tr>
<tr>
<td>Changing the engine oil</td>
<td>18</td>
</tr>
<tr>
<td>Draining the relay box</td>
<td>19</td>
</tr>
<tr>
<td>Replacing the air filter</td>
<td>19</td>
</tr>
<tr>
<td>Throttle cable play</td>
<td>19</td>
</tr>
<tr>
<td>Tyres</td>
<td>20</td>
</tr>
<tr>
<td>Brake inspection</td>
<td>20</td>
</tr>
<tr>
<td>Brake fluid</td>
<td>21</td>
</tr>
<tr>
<td>Battery</td>
<td>22</td>
</tr>
<tr>
<td>Extended periods of immobilisation and storage</td>
<td>22</td>
</tr>
<tr>
<td>Fuses</td>
<td>23</td>
</tr>
<tr>
<td>Fuse allocation</td>
<td>23</td>
</tr>
<tr>
<td><strong>Bulb replacement</strong></td>
<td>24</td>
</tr>
<tr>
<td>Headlight bulb</td>
<td>24</td>
</tr>
<tr>
<td>Indicator bulbs</td>
<td>24</td>
</tr>
<tr>
<td>Rear light and indicator bulbs</td>
<td>24</td>
</tr>
<tr>
<td>Number plate light bulb</td>
<td>24</td>
</tr>
<tr>
<td><strong>Headlight height adjustment</strong></td>
<td>24</td>
</tr>
</tbody>
</table>
**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 authorised dealer is familiar with all the vehicle's characteristics and has genuine spare parts and specific tools. He can advise you and service your vehicle in the best conditions according to the established service schedule to ensure that you can enjoy driving it in complete safety.
This manual must be considered as an integral part of the vehicle and must remain with it even if the vehicle is sold on.
In our permanent concern to make improvements PEUGEOT MOTOCYCLES reserves the right to suppress, modify, or add any reference mentioned.

**SAFETY ADVICE**

A inexperienced motorcyclist should make himself completely familiar with his vehicle before going out in traffic. You are strongly advised not to lend your vehicle to an inexperienced rider.
To ride a motorbike, you are required by law to hold a licence or to have completed specific training with a professional, depending on the applicable legislation and based on engine capacity.
Wearing an approved helmet and gloves is obligatory for the user and passenger. You are also advised to wear goggles and light-coloured or reflective clothing adapted to motorcycling.
In some countries, the applicable legislation may not authorise transportation of a passenger, and elsewhere it may oblige motorcycle users to contract a civil liability insurance policy to protect third parties and the passenger against potential damage resulting from an accident.
Driving whilst under the influence of alcohol, drugs or certain medicines is inexcusable and dangerous for yourself and others.
Excessive speed is an important factor in many accidents. You must observe the road signs and signals and adapt your speed to the weather conditions.
The engine and the exhaust system components can reach very high temperatures. When parking your vehicle, be careful to avoid contact with inflammable materials which could cause a fire or with parts of the body which could result in serious burns.

Luggage carriers and panniers approved by PEUGEOT MOTOCYCLES are available as options (depending on the model). Assembly instructions should be followed and the maximum permissible load which is between 3 and 5 kg depending on the equipment should not be exceeded.
Fitting accessories such as the driver's apron, top-case, etc. may affect the vehicle's stability (wind factor, load, etc.).
When riding the vehicle fitted with accessories, the driver should reduce speed.
Mounting adaptable parts that have not been approved by PEUGEOT MOTOCYCLES, which alter the technical characteristics or performances of the vehicle is forbidden. Any modification will invalidate the warranty and the vehicle will no longer be in compliance with the version approved by the appropriate services.
# CHARACTERISTICS

<table>
<thead>
<tr>
<th>TWEET 50</th>
<th>TWEET 50 PRO</th>
<th>TWEET 125 CBS</th>
<th>TWEET 125 CBS PRO</th>
<th>TWEET 200 ABS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Official type-approval code</td>
<td>LW1AKA</td>
<td>LW1CKP</td>
<td>LW4CKA</td>
<td>LW4CKP</td>
</tr>
<tr>
<td>Dimensions in mm</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Weight in kg</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Unladen weight.</td>
<td>97</td>
<td>114 (P) 118 (L)</td>
<td>114</td>
<td>119 (P) 120 (L)</td>
</tr>
<tr>
<td>In working order.</td>
<td>100</td>
<td>117 (P) 121 (L)</td>
<td>120</td>
<td>126 (P) 130 (L)</td>
</tr>
<tr>
<td>Authorised maximum. Total weight of the vehicle, the user, the passenger, the accessories and luggage.</td>
<td>250</td>
<td>227 (P) 266 (L)</td>
<td>270</td>
<td>236 (P) 256 (L)</td>
</tr>
</tbody>
</table>
## CHARACTERISTICS

<table>
<thead>
<tr>
<th></th>
<th>TWEET 50</th>
<th>TWEET 50 PRO</th>
<th>TWEET 125 CBS</th>
<th>TWEET 125 CBS PRO</th>
<th>TWEET 200 ABS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Official type-approval code</td>
<td>LW1AKA</td>
<td>LW1CKP</td>
<td>LW4CKA</td>
<td>LW4CKP</td>
<td>LW6EKB</td>
</tr>
<tr>
<td><strong>Engine</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Identification</td>
<td>XS1P37QMA-3</td>
<td>XS1P52QMI-4A</td>
<td>XS1P61QMK-A</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Engine type</td>
<td>4-stroke single-cylinder. 2 valves.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cubic capacity</td>
<td>50 cc</td>
<td>125 cc</td>
<td>170 cc</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bore x stroke in mm.</td>
<td>37 x 46 mm</td>
<td>52.4 x 57.8 mm</td>
<td>61 x 58.2 mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maximum power</td>
<td>2.2 kW at 8000 rpm</td>
<td>7.5 kW at 8500 rpm</td>
<td>8.5 kW at 8000 rpm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maximum torque</td>
<td>3.0 Nm at 6000 rpm</td>
<td>9.2 Nm at 7000 rpm</td>
<td>11.2 Nm at 6000 rpm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cooling</td>
<td>Air cooling</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fuel supply</td>
<td>Indirect electronic injection (EFI)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Spark plug</td>
<td>NGK CR6HSA</td>
<td>NGK CR7HSA</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lubrication</td>
<td>Pressurised wet sump lubrication</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Exhaust</td>
<td>Catalysed and lambda sensor</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Anti-pollution standard</td>
<td>Euro 5</td>
<td>Euro 5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Consumption a.</td>
<td>2.35 l/100</td>
<td>2.4 l/100</td>
<td>2.7 l/100</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CO₂ emission (On cycle).</td>
<td>53 g/km</td>
<td>53 g/km</td>
<td>58 g/km</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Capacities in litres</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Engine oil</td>
<td>0.8</td>
<td>0.95</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Changing the engine oil</td>
<td>0.65 l at oil change</td>
<td>0.7 l at oil change</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Relay box oil</td>
<td>0.18</td>
<td>0.18</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>- 0.17 l at oil change</td>
<td>0.17 l at oil change</td>
<td>0.17 l at oil change</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fuel tank</td>
<td>5.5</td>
<td>9</td>
<td>5.5</td>
<td>9</td>
<td>5.5</td>
</tr>
<tr>
<td>Fork oil</td>
<td>0.1 l per tube. SAE10W</td>
<td>0.1 l per tube. SAE10W</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th></th>
<th>TWEET 50</th>
<th>TWEET 50 PRO</th>
<th>TWEET 125 CBS</th>
<th>TWEET 125 CBS PRO</th>
<th>TWEET 200 ABS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Official type-approval code</td>
<td>LW1AKA</td>
<td>LW1CKP LW1 CKL</td>
<td>LW4CKA</td>
<td>LW4CKP LW4 CKL</td>
<td>LW6 EKB</td>
</tr>
<tr>
<td><strong>Tyre dimensions / Standard load index and speed rating</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Front.</td>
<td>90/80 - 16 52P or 110/70 - 16 51N</td>
<td>90/80 - 16 52P or 110/70 - 16 51N</td>
<td>90/80 - 16 52P or 110/70 - 16 51N</td>
<td>90/80 - 16 52P or 110/70 - 16 51N</td>
<td>90/80 - 16 52P or 110/70 - 16 51N</td>
</tr>
<tr>
<td>Minimum load index and speed rating.</td>
<td>29B</td>
<td>39J</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rear.</td>
<td>90/80 - 16 52P or 110/70 - 16 51N</td>
<td>90/80 - 16 52P or 110/70 - 16 51N</td>
<td>90/80 - 16 52P or 110/70 - 16 51N</td>
<td>90/80 - 16 52P or 110/70 - 16 51N</td>
<td>90/80 - 16 52P or 110/70 - 16 51N</td>
</tr>
<tr>
<td>Minimum load index and speed rating.</td>
<td>45B</td>
<td>49J</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Pressure in bars</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Front.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Solo.</td>
<td>1.75</td>
<td>1.75</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pillion.</td>
<td>2.0</td>
<td>2.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rear.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Solo.</td>
<td>2.0</td>
<td>2.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pillion.</td>
<td>2.25</td>
<td>2.25</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Suspension</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Front.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30 mm Ø telescopic front fork</td>
<td></td>
<td>30 mm Ø telescopic front fork</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Travel: 100 mm</td>
<td></td>
<td>Travel: 100 mm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rear.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Adjustable shock absorber.</td>
<td></td>
<td>2 adjustable shock absorbers.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Travel: 80 mm</td>
<td></td>
<td>Travel: 75 mm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Brakes</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Front.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 disc Ø226 mm</td>
<td></td>
<td>1 disc Ø226 mm</td>
<td>1 disc Ø226 mm</td>
<td>1 disc Ø226 mm</td>
<td>1 disc Ø260 mm</td>
</tr>
<tr>
<td>Rear.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 disc Ø226 mm</td>
<td></td>
<td>1 disc Ø226 mm</td>
<td>1 disc Ø226 mm</td>
<td>1 disc Ø240 mm</td>
<td>1 disc Ø240 mm</td>
</tr>
<tr>
<td>or 1 drum Ø130 mm</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
## CHARACTERISTICS

<table>
<thead>
<tr>
<th>Electrical equipment</th>
<th>TWEET 50</th>
<th>TWEET 50 PRO</th>
<th>TWEET 125 CBS</th>
<th>TWEET 125 CBS PRO</th>
<th>TWEET 200 ABS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Official type-approval code</td>
<td>LW1AKA</td>
<td>LW1CKP</td>
<td>LW4CKA</td>
<td>LW4CKP</td>
<td>LW6EKB</td>
</tr>
<tr>
<td>Headlights.</td>
<td>12V - 35/35W (HS1)</td>
<td></td>
<td>12V - 35/35W (HS1)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>&quot;Side light&quot; bulbs.</td>
<td>LED</td>
<td></td>
<td>LED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Indicator bulbs.</td>
<td>12V - 10W</td>
<td>12V - 10W</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rear light.</td>
<td>12V - 21/5W</td>
<td>12V - 21/5W</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Number plate light.</td>
<td>12V - 5W</td>
<td>12V - 5W</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Battery.</td>
<td>12V - 6Ah Maintenance-free batteries YUASA YTX7A-BS</td>
<td>12V - 6Ah Maintenance-free batteries YUASA YTX7A-BS</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
**VEHICLE IDENTIFICATION**

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

B. Manufacturer's plate.

C. Engine number.

D. Tyre pressure label.

---

**PRODUCTS TO USE**

**Lead-free petrol**

<table>
<thead>
<tr>
<th>E5</th>
<th>E10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bleifreies Benzin</td>
<td>Unleaded fuel only</td>
</tr>
<tr>
<td>Carburant sans plomb</td>
<td>Carburant sans plomb</td>
</tr>
<tr>
<td>Gasolina sin plomo</td>
<td>Gasolina sin plomo</td>
</tr>
<tr>
<td>Bezołowiasty benzyn</td>
<td>Bezołowiasty benzyn</td>
</tr>
<tr>
<td>Endast blyfr bensin</td>
<td>Endast blyfr bensin</td>
</tr>
<tr>
<td>RON/ROZ min</td>
<td>95</td>
</tr>
</tbody>
</table>

**Engine oil**

<table>
<thead>
<tr>
<th>50 cc</th>
<th>125/200 cc</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAE 5W40 Synthetic API SL/SJ</td>
<td>SAE 10W30 Synthetic API SL/SJ</td>
</tr>
<tr>
<td>SAE 5W40 Synthetic API SL/SJ</td>
<td>SAE 5W40 Synthetic API SL/SJ</td>
</tr>
<tr>
<td>SAE 5W40 Synthetic API SL/SJ</td>
<td>SAE 15W50 Synthetic API SL/SJ</td>
</tr>
</tbody>
</table>

**Relay box oil**

SAE 80W90 API GL5

**Fork oil**

Hydraulic oil. SAE10W

**Grease**

High-temperature grease
Multi-use grease

**Brake fluid**

Brake fluid DOT 4

---

*Temperature variations modify tyre pressure. The tyre pressure must be checked once a month when cold.*
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.
DESCRIPTION OF THE VEHICLE

1. Instrument panel
2. Utility hanger
3. Glove box
4. Fuel tank
5. Grab handle
6. Kick starter
7. Central stand
8. Passenger footrests
9. Lateral stand
10. Left brake lever
11. Brake fluid level
12. Circuit breaker
13. Helmet compartment
14. Ignition switch
15. Throttle
16. Right brake lever
17. Battery / Fuses
18. Oil level gauge

1. Depending on model
INSTRUMENTS

50 cc

1. **Speedometer**
   Double-scale speedometer showing kilometers and miles.

2. **Main beam control**
3. **Direction indicator warning light**
4. **Odometer**
5. **Fuel gauge**
6. **Emissions control system failure warning light** (MIL. Malfunction Indicator Lamp)

If the indicator light turns on when riding, you are advised to have the vehicle checked by an authorised dealer.

125/200 cc

The instrument panel initializes itself every time the ignition is switched on.

1. **Speedometer**
   Double-scale speedometer showing kilometers and miles.

2. **Main beam control**
3. **Direction indicator warning light**
   When a flasher bulb has failed the repeater light and the other flasher light flash more quickly to alert the rider of a failure.

4. **Emissions control system failure warning light** (MIL. Malfunction Indicator Lamp)
   If the indicator light turns on when riding, you are advised to have the vehicle checked by an authorised dealer.

5. **Multi-function display**
   (see relevant chapter)

6. **Brake system management indicator light ABS**
   If the indicator light turns on intermittently or remains on, you are advised to stop the vehicle and have it checked by an authorised dealer.

7. **Display control knob**

1. Depending on model
A. 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.

B. Tripmeter (TRIP)
The tripmeter displays and stores the number of kilometers travelled during a given period.

C. Setting the clock
It is only possible to set the time in the total kilometres position with the machine stationary.
- Turn on the ignition and set the clock.
- Press the control button (several times briefly) until the figures of the clock flash (SET).
- Set the time by successive pushes on the control button (MODE).

A short press on the control button makes the first minutes figure flash (SET).
- Change the minutes by successive pushes on the control button (MODE).

A short press on the control button makes the second minutes figure flash (SET).
- Change the minutes by successive pushes on the control button (MODE).

Pressing the control button allows you to validate the value (SET).

D. Fuel gauge. Fuel reserve gauge.
When the tank is full:
- All of the fuel level indicator segments are lit.

When the tank is empty, the last segment on the fuel level indicator and the pump symbol flash (g).
KEY-OPERATED IGNITION SWITCH FUNCTIONS

A. Engine off position
The engine is off. Power to the electrical circuit is off. The key can be removed.

B. On position
Power to the electrical circuit is on. The engine can be started. The key cannot be removed.

C. Steering unlocked
Power to the electrical circuit is off. The handlebars must be turned to the left, while the key must be simultaneously pushed in and turned to the left. The key can be removed.

D. Opening the saddle
Action of the key in this position allows you to open the saddle with a cable device.

EQUIPMENTS

Circuit breaker
A switch neutralising the ignition circuit is located in the compartment under the saddle. LOCK position. The engine shall not start. UNLOCK position. The engine can be started.

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

UTILITY HANGER

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

LATERAL STAND

The lateral kickstand is fitted with an ignition cut-out which prevents the engine from being started while the stand is down.

This system reminds the driver to lift the stand before starting the engine.

If the engine starts with the kickstand down, it is essential to have the circuit checked by an approved dealer.

1. Depending on model

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

125/200 cc: Perform the same setting for the 2 dampers.

1. Depending on model
CHECKS TO PERFORM BEFORE USE

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

If one if 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.

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

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.

10 km/h - 6 mph MAX

If you cannot avoid driving through flood water:
- Check that the water depth does not exceed 100, taking into account waves which could be generated by other road users.
- Under no circumstances exceed a speed of 10 km/h.
- Once out of the flooded area, brake gently several times to dry out the brakes as soon as the safety conditions allow it.
## INSPECTION BEFORE SETTING OFF

<table>
<thead>
<tr>
<th>Component</th>
<th>Checks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fuel</td>
<td>• Check the fuel level in the tank.</td>
</tr>
<tr>
<td></td>
<td>• Top up with fuel if necessary.</td>
</tr>
<tr>
<td></td>
<td>• Check that there is no fuel leak.</td>
</tr>
<tr>
<td>Engine oil</td>
<td>• Check the level of the engine oil.</td>
</tr>
<tr>
<td></td>
<td>• If necessary, top up with the recommended oil.</td>
</tr>
<tr>
<td>Disk brakes</td>
<td>• Check brake operation.</td>
</tr>
<tr>
<td></td>
<td>• Have an approved dealer check them if they feel soft.</td>
</tr>
<tr>
<td></td>
<td>• Check brake pad wear.</td>
</tr>
<tr>
<td>Drum brakes(^a)</td>
<td>• Check brake level.</td>
</tr>
<tr>
<td></td>
<td>• Check the wear on the brake linings.</td>
</tr>
<tr>
<td></td>
<td>• Correct if necessary.</td>
</tr>
<tr>
<td>Lighting, signalling, indicators, horn</td>
<td>• Check operation.</td>
</tr>
<tr>
<td></td>
<td>• Correct if necessary.</td>
</tr>
</tbody>
</table>

\(^a\) Depending on model

### Wheels and tyres
- Check the tyre wear and condition.
- Check the tyre pressures cold.
- Correct if necessary.

### Throttle
- Check the throttle handle turns smoothly and returns correctly to its starting position.

### Steering
- Check the free rotation of the steering.

### Stand
- Check that the central and side stands can be unfolded smoothly.
- Operation of the ignition cut-out.

## DRIVING

### Starting 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).

### Component Checks

#### Fuel
- Check the fuel level in the tank.
- Top up with fuel if necessary.
- Check that there is no fuel leak.

#### Engine oil
- Check the level of the engine oil.
- If necessary, top up with the recommended oil.

#### Disk brakes
- 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.

#### Drum brakes\(^a\)
- Check brake operation.
- If necessary adjust the control.
- Check the wear on the brake linings.
- Correct if necessary.

#### Lighting, signalling, indicators, horn
- Check operation.
- Correct if necessary.

#### Wheels and tyres
- Check the tyre wear and condition.
- Check the tyre pressures cold.
- Correct if necessary.

#### Throttle
- Check the throttle handle turns smoothly and returns correctly to its starting position.

#### Steering
- Check the free rotation of the steering.

#### Stand
- Check that the central and side stands can be unfolded smoothly.
- Operation of the ignition cut-out.

---

Ensure that the switch under the saddle is in position UNLOCK.

- Turn the ignition key to "ON".
- Ensure that the throttle is in the OFF position.
- Press one of the brake levers while pressing the starter button. Do not press the starter for more than 10 seconds.
- Release the starter button as soon as the engine starts.

If the engine does not start, release the starter button and the brake lever, wait a few seconds and try again.
**BRAKING**

TWEET 50 cc

**Conventional braking**
The right lever controls the front brake and the left lever controls the rear brake.

**Use of the brakes**
For good braking, it is very important to coordinate the following actions:
- Close the throttle.
- Operate the left and right brake levers simultaneously and slowly increase the pressure.

**TWEET 125 cc**

**Braking system SBC**
This is an integrated braking system.
- This system makes the vehicle easier to use: the right hand operates the throttle and the left hand controls the brake. When braking with the left hand, the system acts simultaneously on the front and rear brake.
- The right brake is a secondary service brake which only acts on the front brake and supplements the combined system on the left lever in case of emergency.

**TWEET 200 cc**

**Braking system ABS**
This is a wheel anti-lock system.
- Controlled by the right lever, it acts on the front wheel.
- The ABS system enables the rider to retain control of the vehicle when braking in slippery conditions.
- The left brake lever operates like a standard braking system by acting on the rear wheel.

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

**FUEL-FUEL SAVING**

The fuel tank should only be filled when the engine is completely off and avoiding overflowing. Any overflows must be wiped up immediately.

Fuel dilates when it heats up and may leak from the tank under the heat of the engine or the sun.

The fuel tank is located under the saddle.

When filling up with fuel, ensure the end of the nozzle is correctly inserted into the filling orifice on the fuel tank.

To reduce fuel consumption and protect your vehicle's mechanics.

- Avoid using very high revs over very short distances.
- Do not race the engine when declutched.
- Ensure that the weight of the user, the passenger, luggage and accessories does not exceed the maximum authorised load.
- Switch off the engine, even during a short halt.

Managing fuel consumption is also a way of personally contributing to environmental protection.
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.

SWITCHING OFF THE ENGINE AND PARKING

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

The vehicle should be parked on flat ground.

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

Each time the vehicle is parked, the steering should be locked and the ignition key removed. The ignition circuit can be neutralised by setting the switch under the saddle to LOCK.
MAINTENANCE ADVICE

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

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

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

ENVIRONMENT / RECYCLABLE

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

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

In all cases, comply with the local laws.

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

CLEANING THE VEHICLE

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

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

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

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

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

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

SPARK PLUG INSPECTION OR REPLACEMENT

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

The engine must be cold.

- Remove the spark plug access hatch.
- Remove the saddle storage compartment.
- Disconnect the suppressor.
- Remove the spark plug.
- Measure the distance between the electrodes and correct it if necessary (A).

<table>
<thead>
<tr>
<th>Electrode gap</th>
<th>Spark plug</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.7 to 0.8 mm</td>
<td>NGK CR6HSA</td>
</tr>
<tr>
<td>125/200 cc</td>
<td>NGK CR7HSA</td>
</tr>
</tbody>
</table>

- Fit and screw in the spark plug manually.
- Tighten the spark plug with a spanner.
  - 1/8 - 1/4 turn for a reused spark plug.
  - 1/2 turn for a new spark plug.

Ensure the suppressor is correctly clipped onto the spark plug.

Have the torque quickly checked by a registered dealer.

SERVICE OPERATIONS
CHECKING THE ENGINE OIL LEVEL

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

- Place the vehicle on its central stand on flat ground.
- Remove the engine's oil filler cap/gauge.
- Wipe the cap/gauge and reinsert it into the filling orifice without screwing it up.
- Remove the filler cap/gauge and check the oil level.
- The oil level shall not be between the minimum (A) and maximum (B) level marks without exceeding the latter.
- Add oil if necessary.

CHANGING THE ENGINE OIL

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

- Place the vehicle on its central stand on flat ground.
- Put on protective gloves.
- Remove the drainage cap and its seal (1) and allow the oil to drip into a recipient.
- Remove the strainer cap (2) and clean the strainer (3).
- Put back the drainage cap and strainer cap, fitted with a new seal.
- Pour the required quantity of oil corresponding to the manufacturer's standards into the filler hole.
- Start the engine and let it run for a short while.
- Add oil if necessary.
- Check that the oil drain plug is sealed.

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.

<table>
<thead>
<tr>
<th>Engine oil</th>
<th>0.65 l at oil change</th>
</tr>
</thead>
<tbody>
<tr>
<td>50 cc</td>
<td></td>
</tr>
<tr>
<td>SAE 10W30 Synthetic API SL/SJ</td>
<td></td>
</tr>
<tr>
<td>SAE 5W40 Synthetic API SL/SJ</td>
<td></td>
</tr>
<tr>
<td>SAE 15W50 Synthetic API SL/SJ</td>
<td></td>
</tr>
<tr>
<td>125/200 cc</td>
<td>0.7 l at oil change</td>
</tr>
<tr>
<td>SAE 10W30 Synthetic API SL/SJ</td>
<td></td>
</tr>
<tr>
<td>SAE 5W40 Synthetic API SL/SJ</td>
<td></td>
</tr>
<tr>
<td>SAE 15W50 Synthetic API SL/SJ</td>
<td></td>
</tr>
</tbody>
</table>

When the ambient temperature is below -5 °C, use an oil of viscosity: 5W40

<table>
<thead>
<tr>
<th>MULTIGRADE</th>
<th>5 W 40</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 W 30</td>
<td></td>
</tr>
<tr>
<td>15 W 50</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>°C</th>
<th>°F</th>
</tr>
</thead>
<tbody>
<tr>
<td>-30</td>
<td>-22</td>
</tr>
<tr>
<td>-20</td>
<td>-4</td>
</tr>
<tr>
<td>-10</td>
<td>14</td>
</tr>
<tr>
<td>0</td>
<td>32</td>
</tr>
<tr>
<td>10</td>
<td>60</td>
</tr>
<tr>
<td>20</td>
<td>68</td>
</tr>
<tr>
<td>30</td>
<td>86</td>
</tr>
<tr>
<td>40</td>
<td>104</td>
</tr>
</tbody>
</table>
**DRAINING THE RELAY BOX**

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

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

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

- Place the vehicle on its central stand on flat ground.
- Place a container under the drain port.
- Remove the relay box filler cap (1).
- Remove the drain plug (2).
- Re-install the plug with a new seal.
- Pour the required quantity of oil corresponding to the manufacturer's standards into the filler hole.
- Fit the filler cap.

### Relay box

<table>
<thead>
<tr>
<th>Quantity</th>
<th>0.17 l at oil change</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAE 80W90 API GL5</td>
<td></td>
</tr>
</tbody>
</table>

---

**REPLACING THE AIR FILTER**

- Remove the air filter cover.
- Remove the air filter.
- Clean inside the air filter box.
- Fit a new air filter.
- Re-fit the cover.
- Remove the oil vapour return drain plug to let humidity and oil drip out (3).

---

**THROTTLE CABLE PLAY**

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

If the play is incorrect, use the setting nut to adjust it (5).
**TYRES**

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

<table>
<thead>
<tr>
<th>Cold inflation pressure (bar)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Front</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>Rear</td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

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

**BRAKE INSPECTION**

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

---

**Front brake pad wear**

---

**Rear brake pad wear**

---

**Rear brake lining wear**

When it is no longer possible to adjust the control tension nut, the brake pads are worn.

Actuate the brake control lever and check the position of the wear mark on the cam tierod (B) compared to the mark (C) on the engine housing.

If the cam tierod mark is aligned or with the wear mark or exceeds it, the brake linings must be changed.

---

1. Depending on equipment.

---

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

Tyres contain substances that are harmful to the environment. Your dealer is equipped to dispose of used tyres without endangering the environment in compliance with current standards.
The brake fluid levels must be checked regularly through the braking unit inspection window (A). If the level is close to the minimum mark, we advise you to go to a registered dealer to have the braking system checked and topped up if necessary.
**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.

**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.

**Removal of the battery**

Remove the battery cover.

Disconnect the battery in the following order:
1. The negative terminal.
2. The positive terminal.

**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.

- 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
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.

Batteries contain sulphuric acid. Do not allow it to come into contact with skin or eyes. While the battery is charging, it can release explosive gases. Keep sources of sparks, flames and incandescent products away from it.

Maintenance-free batteries
A maintenance-free battery must never be opened for topping up.

- 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%.

Installing the battery
Connect the battery in the following order:
1. The positive terminal.
2. The negative terminal.

FUSES
The fuses are accessed by removing the saddle storage compartment.
Find the faulty fuse by looking at the condition of its filament.

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.

Before changing a fuse, you must find the reason for the fault and correct it.
Always replace the faulty fuse with a fuse of the same rating.

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

<table>
<thead>
<tr>
<th>Fuse allocation</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>TWEET 50cc</strong></td>
</tr>
<tr>
<td>F1 20A Main fuse F1 25A ABS System</td>
</tr>
<tr>
<td>F2 15A Injection system F2 20A Main fuse</td>
</tr>
<tr>
<td>F3 10A + after the ignition F3 15A Injection system</td>
</tr>
<tr>
<td>F4 Free F4 10A + after the ignition</td>
</tr>
<tr>
<td>F5 15A Lighting</td>
</tr>
<tr>
<td>F6 Free</td>
</tr>
</tbody>
</table>
BULB REPLACEMENT

Headlight bulb
• Remove the rearview mirrors.
• Remove the headlight fairing (1).

You are advised to contact a registered dealer to have this operation carried out.

Indicator bulbs
• Remove the front upper shield panel (2).

You are advised to contact a registered dealer to have this operation carried out.

Rear light and indicator bulbs
• Remove the lamp lens (3).

Number plate light bulb
• Remove the lamp lens (4).

HEADLIGHT HEIGHT ADJUSTMENT

• Loosen the attachment screw (5).
• Adjust the direction of the headlamp by hand.
• Tighten the fastening screw.
Dans un souci constant d’amélioration Peugeot Motocycles se réserve le droit de supprimer, modifier, ou ajouter toutes références citées.

DQ/APV du 6/2020 (photos non contractuelles).
Guide d’utilisation en ligne
Online user’s guide

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

Crédits photo : Photographe Jean-François Muguet / Agence : 87seconds