

# ASSEMBLY MANUAL

# Lambretta

Date: 04.06.2018 Version: 1

## Content

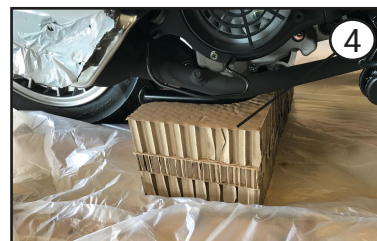
- General information
- Unboxing vehicle
- Scope of delivery
- Assembling of the components
- Inserting the battery
- Check oil level
- Check tire pressure
- Functional check before the test drive
- Test ride

## General information

- Check the vehicle for transport damages before starting assembling.
- Carry out the points carefully and step by step.
- Make sure that the vehicle is handed over visually as well as technically flawless.

## Unboxing vehicle

- Remove the straps and lift off the box (1).
- Remove the cardboard boxes and the plastic cover (2).
- Remove the holder (3) in the leg area.
- Remove the cartons (4) with which the vehicle is jacked up.
- Remove the bolts and cover (5) on the rear of the vehicle.



Created by: Schorm

Model: V50 Special, V125 Special, V200 Special

Confirmed by: Groll

VIN No.: VDLL\*\*\*\*\*

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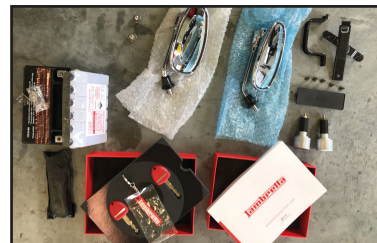
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## Scope of delivery

The following parts are included in the helmet compartment:

- ❑ 2× Rear view mirrors
- ❑ 1× Battery with battery fluid container
- ❑ 1× Box with 2 keys, 1 key tag and user manual
- ❑ 1× Key attached to the vehicle
- ❑ 1× Owner's tool kit
- ❑ 2× Handlebar weights
- ❑ 1× Vehicle identification number cover
- ❑ 1× Battery retaining plate bottom
- ❑ 1× Battery retaining plate top
- ❑ 2× M8 bolt
- ❑ 5× M5 bolt



## Assembling of the components

- Screw the two bolts (1) into the shown holes.
- Mount both mirrors and fix the nuts, first the lower one (2) and then the upper one (3).

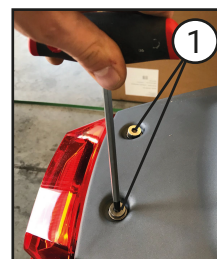
### **ATTENTION:**

the left mirror has a right-hand thread  
the right mirror has a left-hand thread

- Remove the cover (4), inserted the handlebar weights (5) into the handlebar end and tighten the bolt inside the handlebar weights. Then mount the cover. again.

### **ATTENTION:**

On the right side of the handlebar, make sure that the handlebar weight is not inserted too far into the handlebar, otherwise the proper function of the throttle will be affected. AFTER INSTALLATION, CHECK WHETHER THE THROTTLE LEVER IS WORKING PROPERLY!



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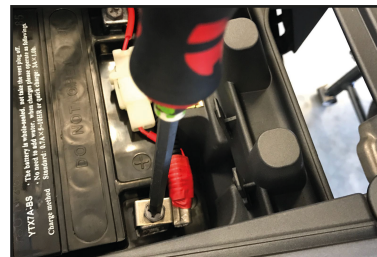
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## Inserting the battery

- Fill and charge the battery.  
**ATTENTION:**  
Always follow the instructions attached to the battery. Failure to do so may result in permanent damage of the battery.
- Open the battery compartment and insert the battery.
- First connect the plus pole (+) and then the minus pole (-) to the battery.
- Mount the battery holder (1).
- Then screw the upper bracket (2) sing with the supplied screw (3).
- Refasten the battery cover (4) with the four screws supplied.



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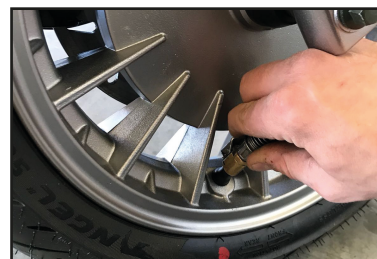
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## Check oil level

- Start the vehicle and let it idle for about three minutes.
- Park the vehicle and let it cool down for about one minute.
- Unscrew the dipstick (1), clean it and put it back into the opening (do not screw it in!).
- Pull it out again, the oil level should be in the checked mark (MIN, MAX)
- If necessary, top up recommended oil and check again.

Recommended oil:  
10W-30



## Check tire pressure

Check the tire pressure and correct it if necessary.

Tire pressure front: 1,75 bar  
Tire pressure rear: 2 bar

The vehicle is now fully assembled.

In order to guarantee a perfect delivery, a test drive must be carried out.

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## TEST RIDE GUIDELINES



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### Functional check before the test drive

- ☐ Braking system
- ☐ Steering
- ☐ Tyres and wheels
- ☐ Lever and fittings
- ☐ Lights (daytime running lights, low and dipped headlights, indicators, tail lights, stop lights and hazard warning lights)
- ☐ Speedometer function (all indicator lights and displays)
- ☐ Locks (ignition, steering lock and seat lock)
- ☐ Clock setting (see operating instructions)
- ☐ Battery voltage (charged, vehicle switched off: ~13.1V; vehicle idling: ~13.5V)

#### **ACHTUNG:**

The above components must function properly before the test drive is carried out.

### Test ride

- Start the vehicle and let it idle for about three minutes.
- Check the engine for leaks in the meanwhile.
- Pay attention to unusual noises.
- After warm-up phase, do a test drive for about 3-5 km.

#### During test drive control of:


- ☐ Startup behavior
- ☐ Idle speed
- ☐ Engine noise during normal driving and at approx. 75% throttle position
- ☐ Driving behaviour when cornering
- ☐ Vibrations (of chassis, wheels and engine)
- ☐ Brake performance
- ☐ Suspension

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VIN No.:	VDLL*****				
Page 6 / 6	ASSEMBLY MANUAL LAMBRETTA V50, V125, V200				