

Assembly and safety instructions for changing handlebar grips

Dear Customer,

Thank you for placing your trust in our product. Please use these instructions before the first use.

The Louis Team wishes you lots of fun.

New handlebar grips upgrade the styling of your two-wheeler, render it more individual or add to its increase in value. These accessories must however also be carefully mounted to the motorbike, in order to enable a permanent driving safety and for you to be able to enjoy the products for a long time. Therefore please observe the following assembly and safety information. Basic technical knowledge is necessary for attaching grips. Please contact an authorised service centre, if you have any doubts.

- Before attaching the new grips e.g. with a vernier caliper, check whether their inner diameter is suitable for your handlebar.

- Remove existing handlebar end caps or weights and the instrument housing from the handlebar. In this way the instruments will not be scratched or damaged during the assembly.

- Some manufacturers fix the left grip to the instruments by adhesion. In such a case, open carefully with a cutting tool.

Foam and rubber grips

- In order to remove the old rubber grips, lift them with a screw driver and spray a little brake cleaner beneath them. As an alternative you can also inject a common household soap solution under the grips with a disposable syringe. Never use gasoline or other fuels!

Attention: brake cleaner could dissolve foam grips and is therefore not suitable. Please only use a mild soap solution for this kind of grip.

- If the grips cannot be removed from the handlebar despite the above mentioned measures, extract them from the inner side by using 24 size wrench (for 22mm diameter metric handlebars) or a 27 size wrench (for 1" diameter handlebars). This procedure works much better than e.g. levering with a screw driver!

- If you do not wish to reuse the old grips, you can also simply cut them lengthwise with a cutting tool and remove them. Please pay special attention to the inner sleeve underneath the throttle grip, since the throttle sleeve is mostly made of thin plastic and can easily be damaged!

- Slightly heat the new rubber grips before assembly, e.g. with a hairdryer (no hot air gun!). This will make the material more flexible. You can also place the grips in warm water with a little soap for a few minutes. This will make them especially easy to attach to the handlebar.

Notice:

The desired stability will set in after a certain drying period

(at least 24 hours). Brake cleaner will also simplify the assembly and dry much faster. As already mentioned this is however not suitable for foam grips.

Aluminium/steel grips:

- Please check the tolerance of aluminium or steel grips on the handlebar resp. the throttle grip before assembly. You can easily adjust the tolerance with common adhesive or insulating tape, until the grips can be slid on without any problems. Use a threadlocker on the grip clamping socket screws and tighten them carefully.

Attention: do not tighten the screws on the throttle side to deep into the plastic sleeve, because the grip could get jammed (risk of an accident). Rather attach another layer of tape beneath them.

- Please slide the new grips firmly onto the handlebar, however without exerting too much pressure.

Heating grips:

- When mounting heat grips, the throttle sleeve must be modified sometimes, in order to reach a perfect fitting size. If it is too large, remove a bit of material with a grinding or cutting tool. If it is too small, cut a few plastic strips from a suitable packaging and stick those to the throttle sleeve using instant glue – adhesive tape would not provide permanent hold due to the heat of the grip.

- We recommend DELO Grip Adhesive (order no. 10004330) for the safe and permanent mounting of all types of grips.

- Finally reattach the instrument housing and the handlebar ends, if available, to the handlebar.

Attention: before you start driving, you should once more check whether your grips are firmly attached to the handlebar. With loose grips the control of your vehicle is not guaranteed. This could lead to accidents and serious injuries.

Please also make sure that the throttle grip can be freely turned and will automatically switch back to its basic position when it is let go. Neither the grip, nor the instruments or the handlebar end caps should slow the twist of the throttle grip. A jammed gas grip could cause an accident!

Since this product is offered without a specific vehicle recommendation, it is important to make sure that the product can be properly applied to/operated with your motorcycle type without any problems, before using it for the first time. Observe the information in your vehicle instruction manual and the manufacturer's specifications. This is necessary, since improper use of this product can influence the driving safety and/or condition of the vehicle.