





Thank you for purchasing the our product. Before installing, please read the instruction carefully and keep it for future reference.

- For installation, follow the steps on the instruction sheet. Any damage caused by faulty installation shall be imputed to the users.
- Do not break or modify the wires. To avoid a short circuit, do not pull the wires out of the terminals during installation.
- Do not disassemble, alter or change any parts.
- Maintenance or repairs should be executed by a certified Koso technician.

 \triangle Some procedures must be followed to avoid damages caused by wrong installation.

MARNING! Some procedures must be followed to avoid damages to yourself or the public.

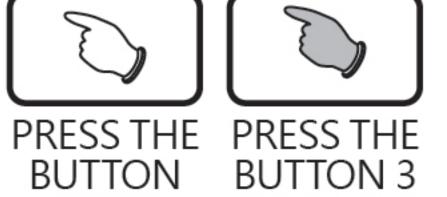
A CAUTION! Some procedures must be followed to avoid damages to the vehicle.

READ CAREFULLY! If any information dealt with in the instructions remains unclear, seek professional assistance.

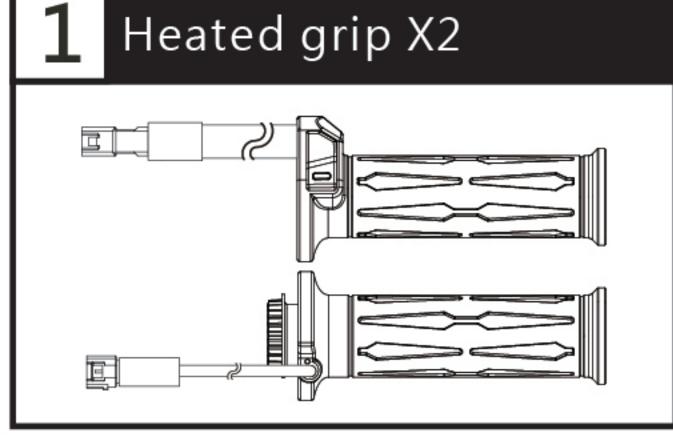




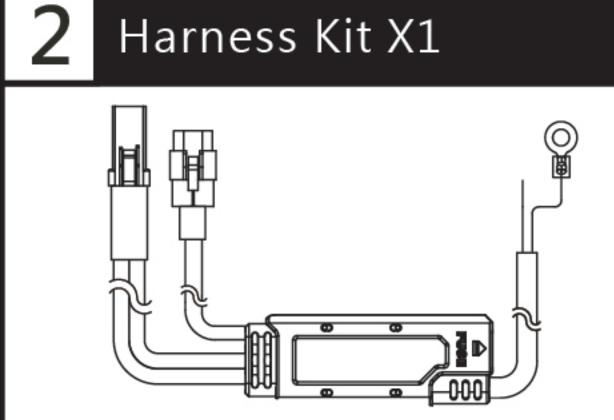




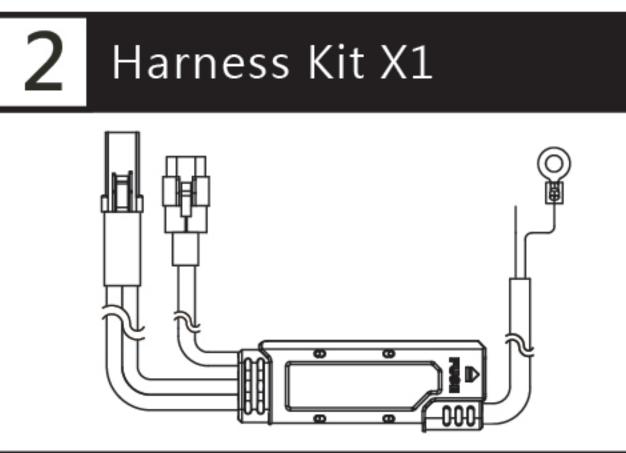
1 Accessories

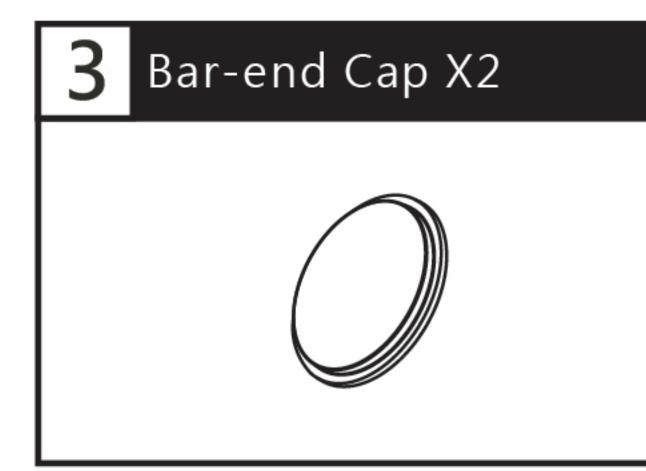


5 Throttle Adaptor-A

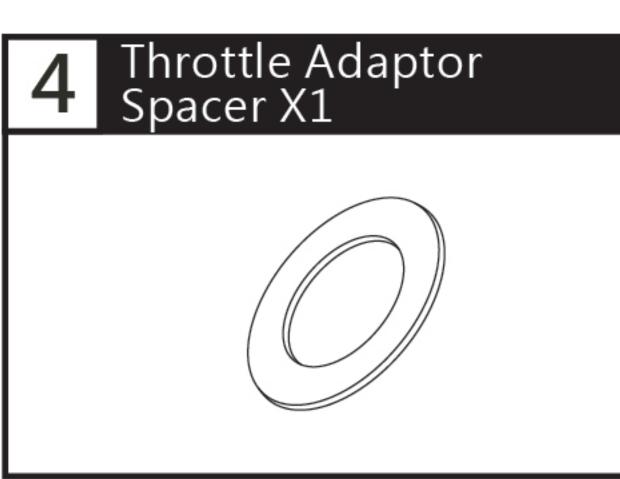


6 Throttle Adaptor-B X1









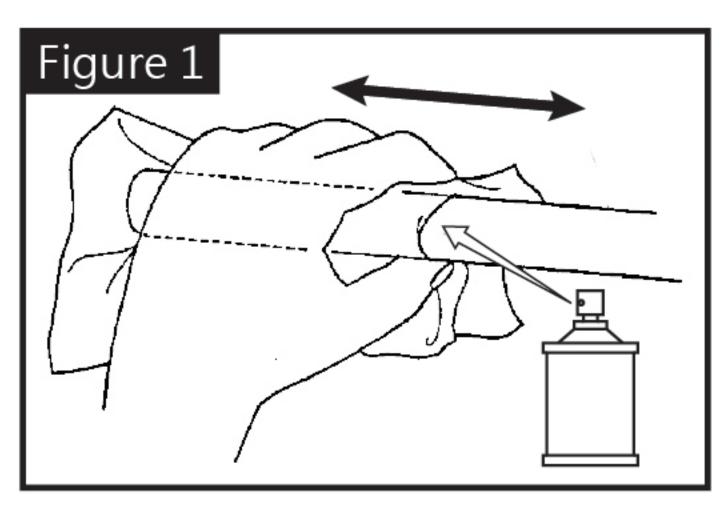


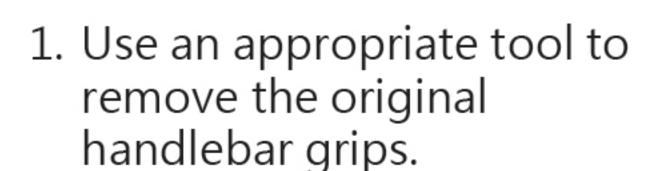


NOTE Contact your local distributor, if the items received in the box are not the same as the items listed above.

2-1 Installation Instructions

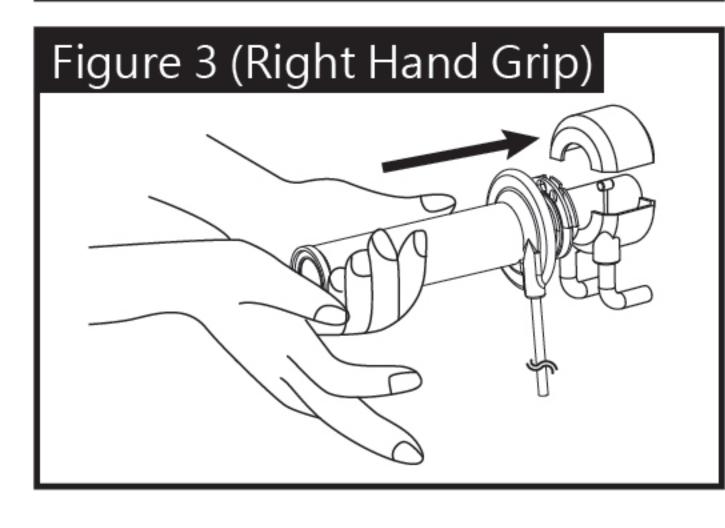
Heated grips installation procedure



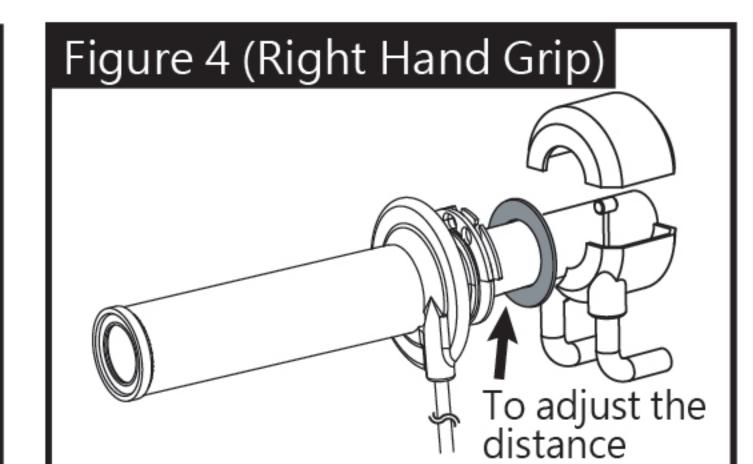


- 2. Apply a cleaning agent and wipe back and forth to remove the glue residue from the handlebar.
- Figure 2 (Right Hand Grip)

3. Use appropriate throttle adaptor (Accessory 5~7), and install the throttle adaptor according to the correct angle of the bike.



4. Insert throttle adaptor as well as grip to right hand handlebar.

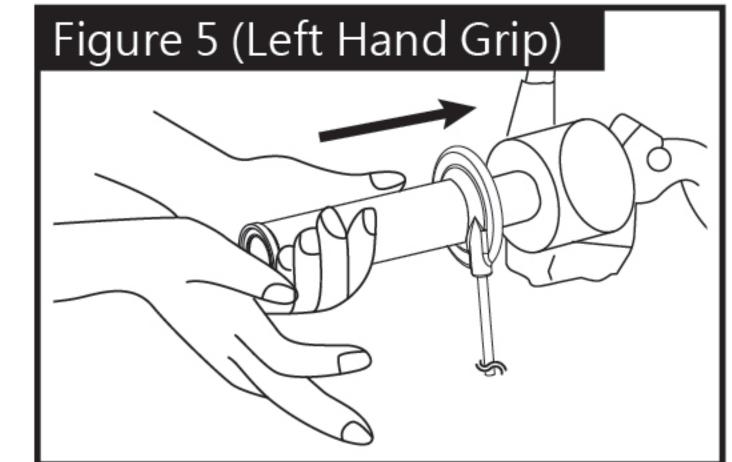


A CAUTION!

When throttle has too much space, please use the spacer (Accessory 4) to adjust the

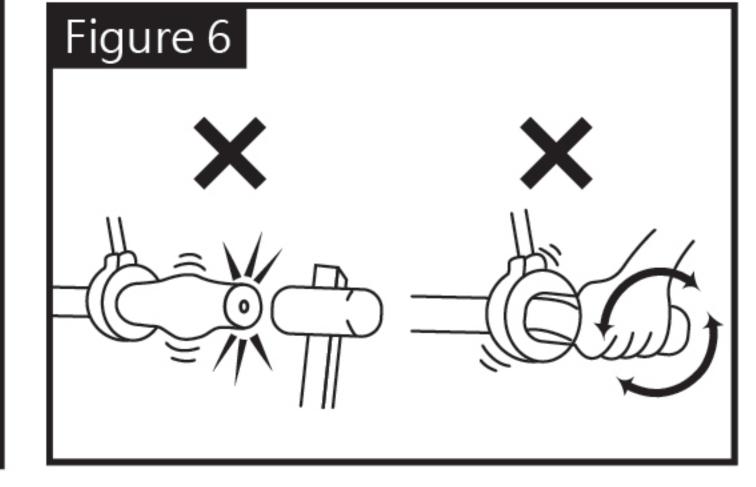
Use Allen key to tight the grips to handlebars.

There may be concerns regarding personal safety when the accelerator is stuck.



5. Please reverse the disassemble order to install the grip back on. Insert left hand grip onto left handlebar.

NOTE If the heating grip and the handlebar are loose; then apply glue (Accessory 8) to strengthen the hold to ensure that the girp will not loosen during riding.



A CAUTION!

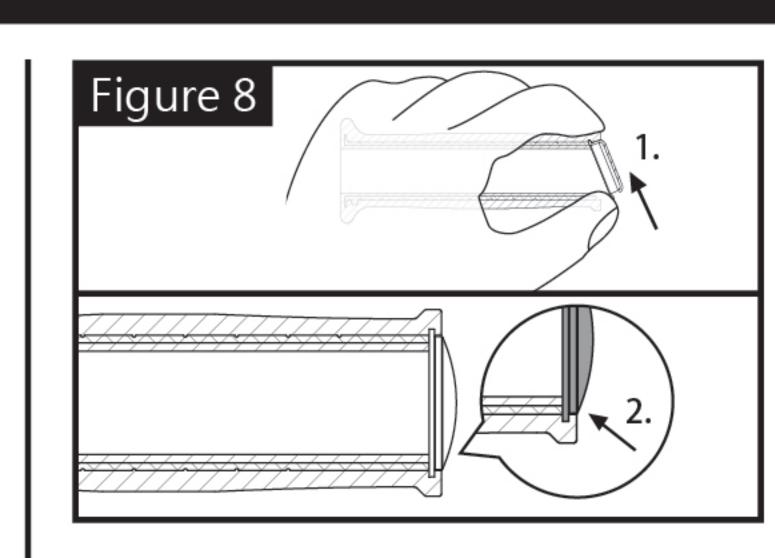
To install, do not use a tool to knock the grip on. Do not twist the grip by hand or with a tool. By doing so, this will break or damage the wires inside the handlebar.

Heated grips installation procedure

Figure 7 Need to keep a small distance \rightarrow K

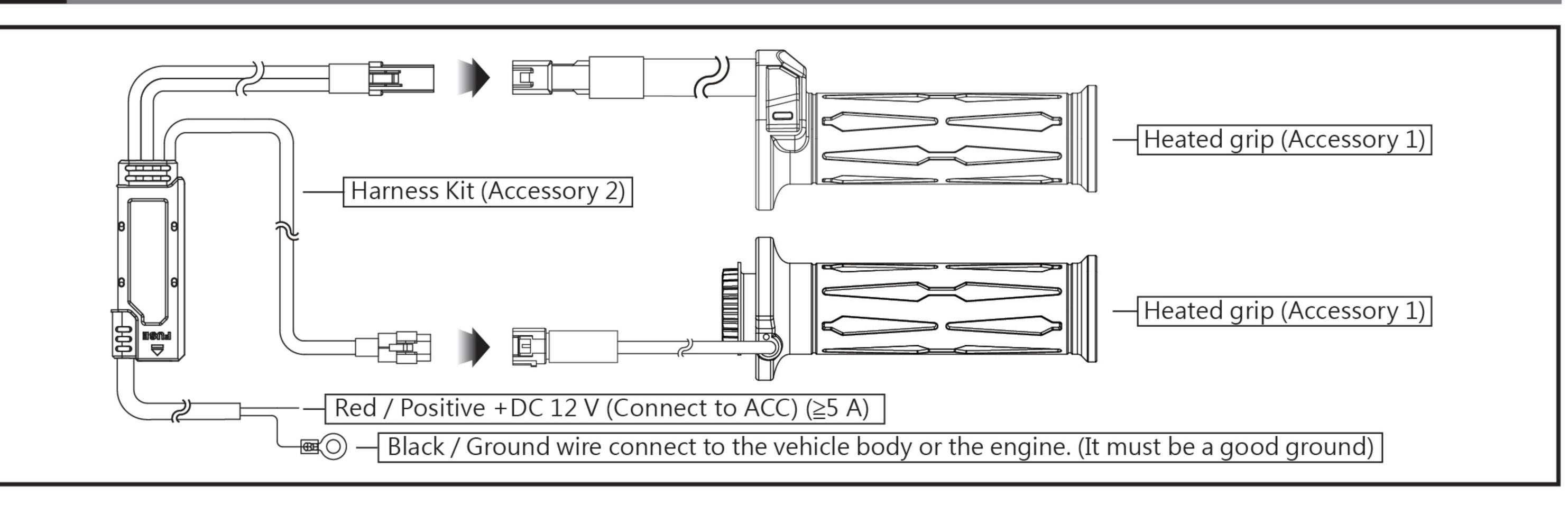
A CAUTION!

To install the heated grip onto the throttle sleeve, the throttle must maintain a small distance for wiring; You must test them by rotating back and forth to make sure it can be twisted.

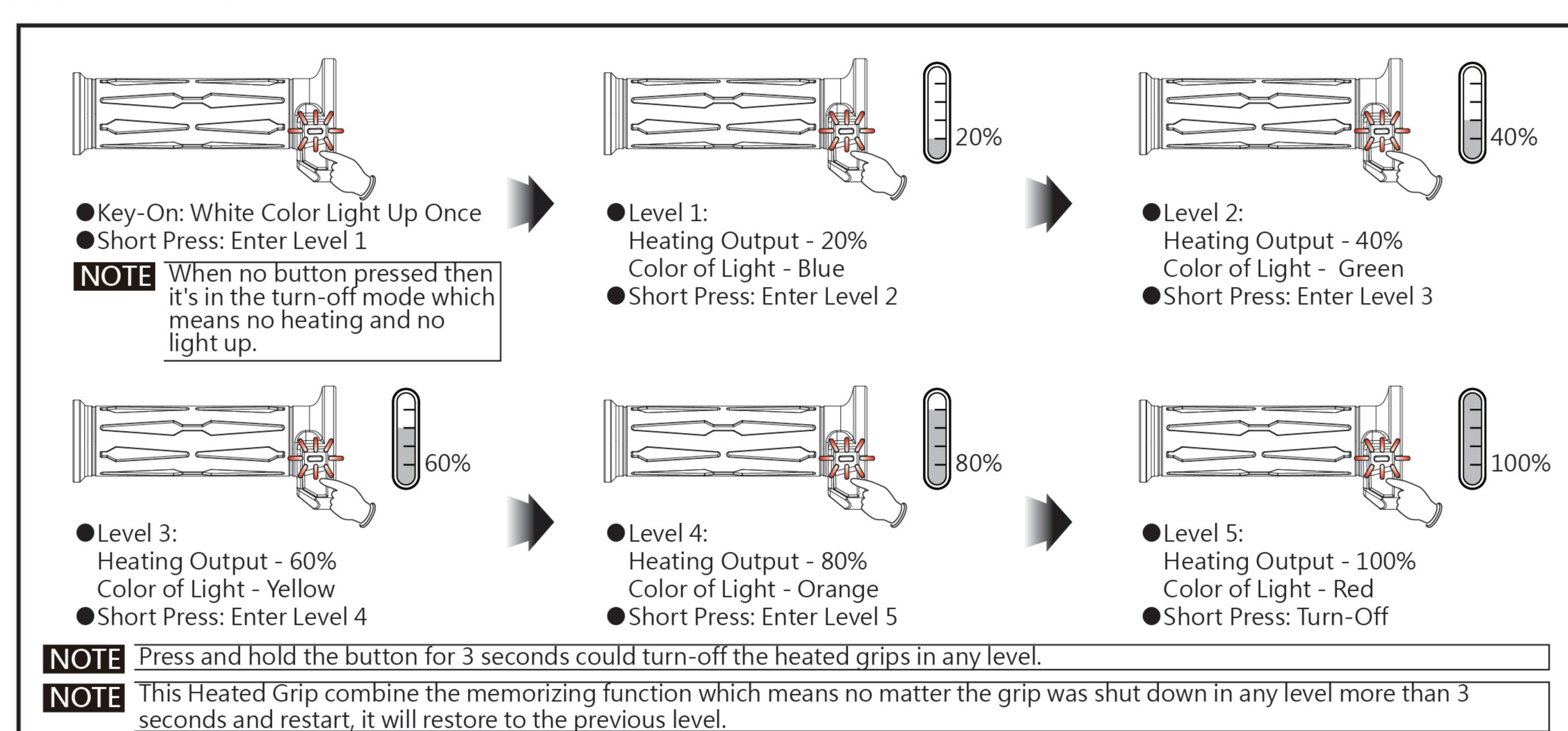


6. Install the end cap on the heated grips.

2-2 Practical Installation Instructions

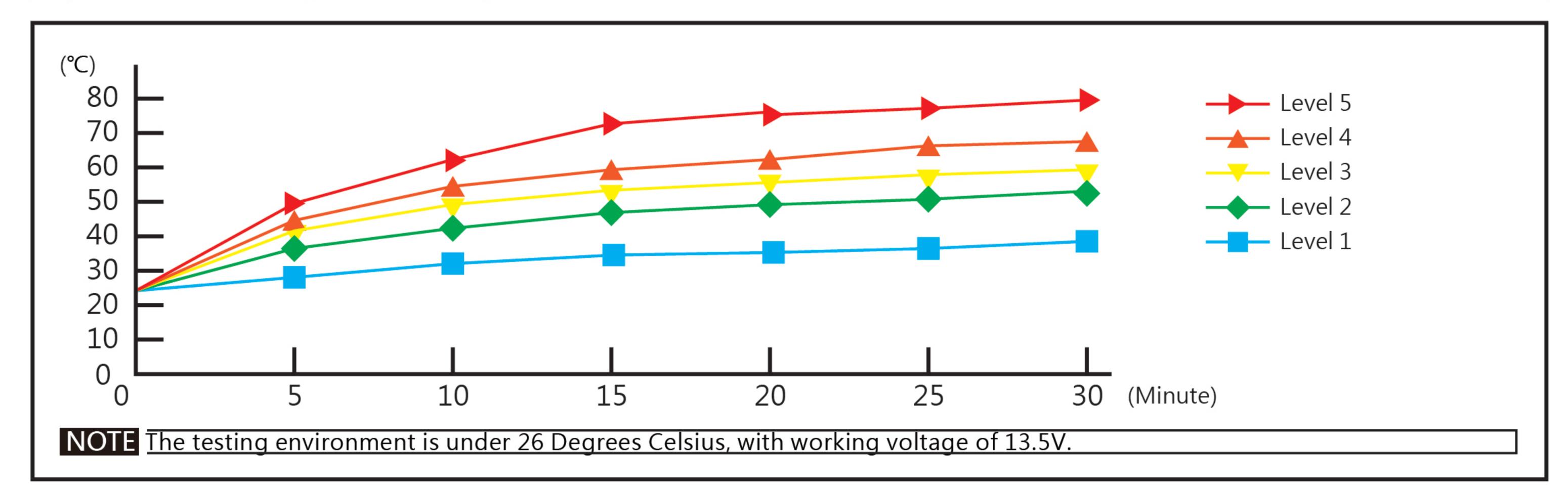


3 Heating Function Instruction

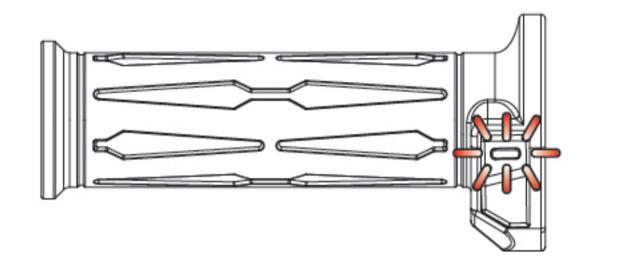


wh14ax001b

4 Heated Grip Testing Data



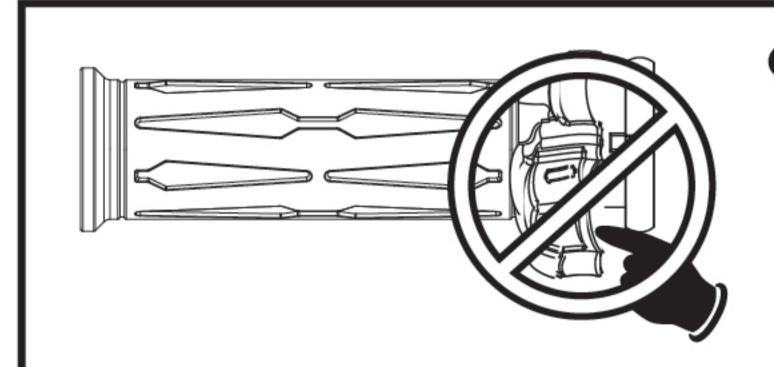
5 Low Battery Warning Instruction



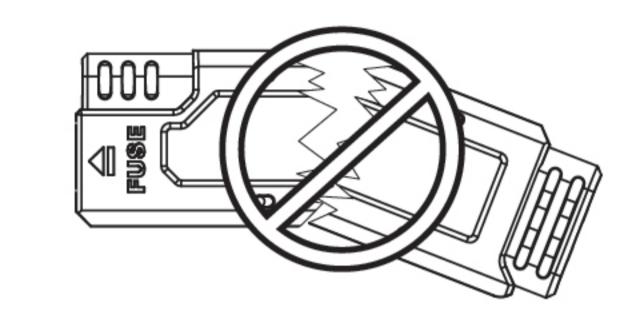
- ●Low Battery Warning Activate Condition: When voltage lower than 11.5 V and more than 5 seconds.
- Heating Output: Turn-OffIndicator: Purple Light Flashing
- Short Press During Warning: Temporary deactivate the warning.
 Short Press During Turn-Off: Purple light flashing 3 times and turn-off.

NOTE Condition to Restore Normal Status : Detected voltage higher than 13 V and more than 5 seconds.

6 Caution



 Please do not push the rubber part too hard, it might cause the device broken.



Please do not bend the in-line control unit on the harness kit, it might cause the unit broken.

7 Trouble Shooting

The following situation do not indicate malfunction of the meter. Please check the following before taking it in for repair.

Trouble-1	Check item
No LED indicator lighting up.	 Could be the improper connection between the connectors. → Please check each connector about the connection. Could be the fuse was burnt. → Please replace the 4A fuse by Terminal Car Fuse.

XIf the problem couldn't be solved after above checking, please contact the local dealer or KOSO directly.

