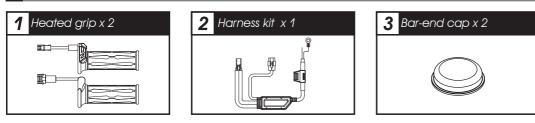
Thank you for purchasing our Apollo heated grips. Before installing, please read carefully the instruction sheet and retain it for future reference. ▲ ATTENTION!

- 1. The Apollo heated grips are made to work on DC 12 volts applications only.
- 2. For proper installation, please follow the steps in the instruction sheet. Any damages casused by wrong installation shall be imputed to the users.
- 3. Opening of modifiving the heated grips will void any warranty. Maintenance should be executed by our professinals only.

## MARK MEANING

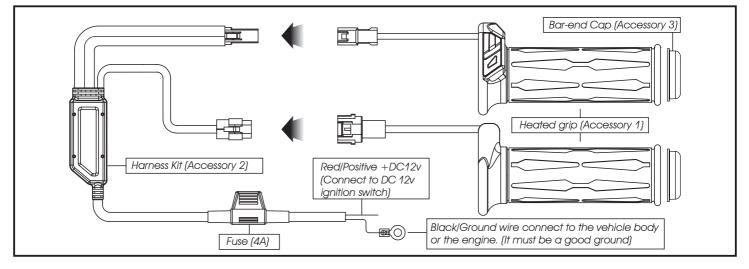
MARK MEANING	$\overline{\mathbf{S}}$
$\underline{\Lambda}$ Some procedures must be followed to avoid damages to the product.	
A WARNING! Some procedures must be followed to avoid damages to the user or others.	PRESS THE
A CAUTION! Some procedures must be followed to avoid damages to the vehicle.	BUTTON
READ CAREFULLY!] If any information in the instruction sheets remains unclear, please seek for professional assistance	ONCE

### 1 ACCESSORIES

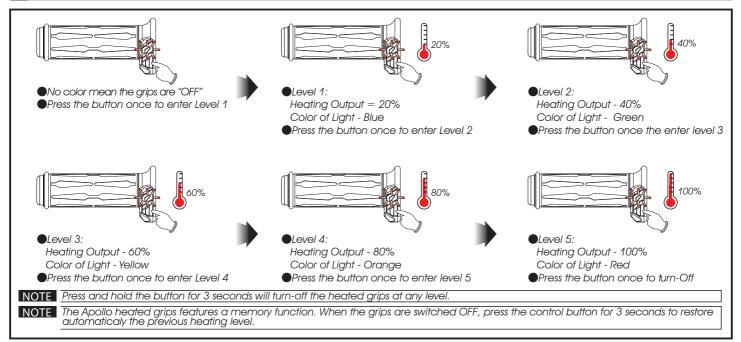


NOTE Please contact your local distrbutor if the items received are not the same as the one listed above.

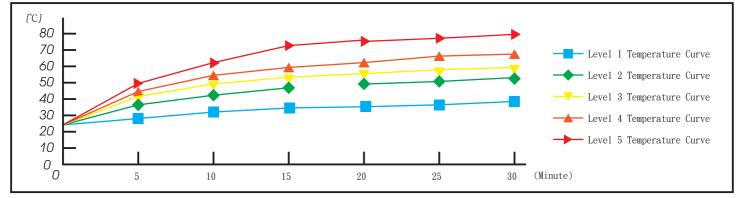
# 2 WIRING INSTALLATION INSTRUCTIONS



# **3** HEATING FUNCTION INSTRUCTION



# 4 APOLLO HEATED GRIPS DATA



#### NOTE Testing environment under 25 Degrees Celsius. Working voltage at 13.5V.

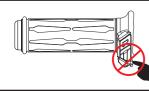
# 5 LOW BATTERY WARNING INSTRUCTION

<ul> <li>If the volatage goe</li> <li>The LED indicator</li> <li>Press the button of</li> </ul>
---

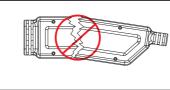
lif the volatage goes bellow 11,5V for more than 5 seconds, the heated grips will turn OFF automoatically. The LED indicator will turn Purple and flash to indicate low voltage. Press the button once during warning to temporarely deactivate the warning.

**NOTE** To restore the normal operating status: make suree the voltage is above 12.5V.

#### 6 CAUTION



Do not push the rubber part too hard, otherwise the heated grip might break.



Do not bend the in-line control unit, otherwise it might break.

## **7** TROUBLE SHOOTING

The following situation do not necessarily indicate a malfunction. Please check the following points before taking it in for repair.

TROUBLE-1	CHECK POINT
The LED indicator doesn't light up.	<ul> <li>●Improper connection between the connectors.</li> <li>→Check each connectors to make sure the connections are OK .</li> <li>●The fuse is burned.</li> <li>→Replace the 4A fuse.</li> </ul>

% If the problem still occur, please contact your KOSO dealer.