



### **Fitting Instructions for R&G Heated Grips**

If in doubt about fitting this product please consult your local dealer or call us on +44 (0)1420 89007

#### **SAFETY:**

- Your grips must only be connected and turned on when fitted to your handlebars as per the instructions.
- Ensure that the grips are firmly attached and do not move around or along your handlebar before using the machine.
- Ensure that the throttle operates freely.
- Designed for use with leather, winter gloves – not bare hands!
- Do not attempt to alter the length of the wiring loom.
- Check regularly the attachment and condition of your grips – do not use if in doubt and consult your local dealer.
- R&G Racing cannot accept responsibility or liability for the outcome of using these grips when not securely fastened as per these instructions.

#### **FITTING & WIRING:**

- R&G Racing heated grips are designed to fit over 22mm handlebars.
- Remove the existing handlebar grips.
- Slide heated grips in place ( \* if this is difficult, see next point, below). For some motorcycles it will be necessary to trim the end off the grip in order to accommodate large bar ends. Use a Stanley knife or similar. On a small number of machines it is necessary to use a mild adhesive or insulating tape in order to obtain sufficient fastness. If you use adhesive please allow enough time for it to dry thoroughly before switching the grips on (approx. 24 hours)
- \* If the heated grip will not fit onto the left hand bar, please wire up the heated grips at this stage (following the wiring instructions below, and allowing the left side heated grip to come up to full temperature – this makes the inside of the heated grip more malleable, meaning that it should now slide over slightly oversize bars). As an additional measure, you could also moisten the inside of the heated grip.
- Test firmness and security of grips before use. Do not use if the grip moves on the left bar or moves independently of the throttle tube: seek professional advice.
- Position the grips so that the wires do not come into contact with the brake or clutch levers. The throttle grip should rotate freely without obstruction and without stretching or pinching wires.
- The wiring harness should be installed with the switch in a suitable position, ensuring the wires from the grips reach without stress or strain.
- The switch can be mounted on a flat area or it can be fitted on the handlebar by using the enclosed base plate.
- The wiring loom is designed for easy fitting. There are just two wires that need to be attached to the motorcycle's existing wiring system. All other connections are through the multi-pin block and cannot be mis-connected.
- The red (feed) wire can either be fitted to the positive terminal of the battery or to an ignition feed. The latter option means that the grips cannot accidentally be left "on" when the machine is unattended.
- The black (negative) wire should either be connected to the negative terminal of the battery or to a negative connection in the motorcycle's wiring loom.

#### **NOTE:**

One click of red button will turn heated grips ON.

Two to five clicks of red button increases temperature of grips (red LED's will light up correspondingly).

The sixth click will turn will turn heated grips OFF.

Satisfactory heat will not be achieved by setting the heat directly to low setting direct from cold.

R&G Racing

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