

# Installation of POWER LIFTER<sup>®</sup> Low Voltage Indicator

#741317 (Kit)

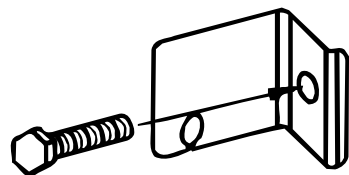


Figure 1

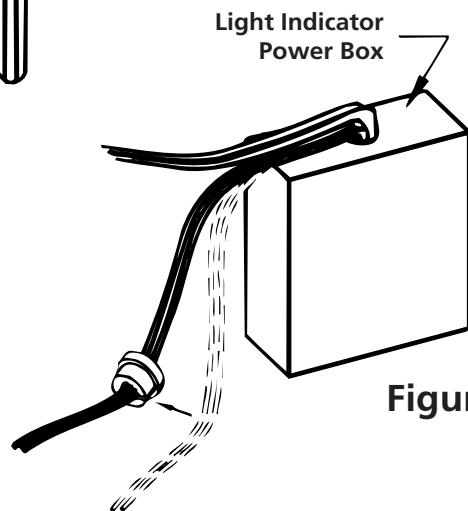


Figure 2

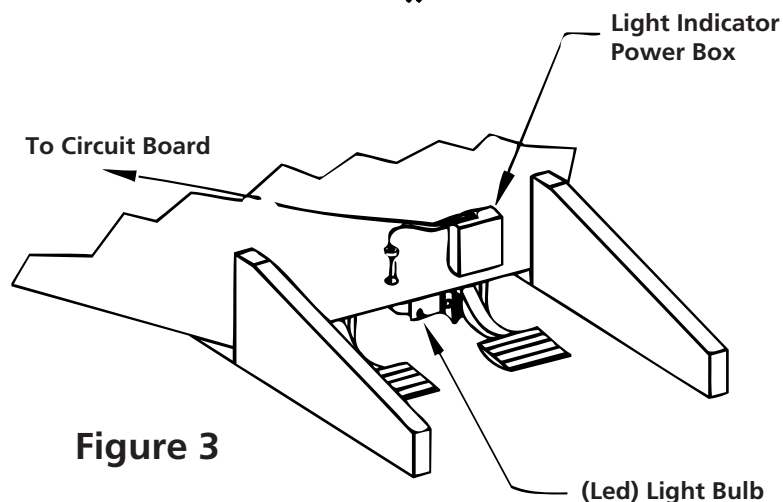


Figure 3

1. Attach the indicator light bracket between the up and down pedals of the Power Lifter base as follows:
  - A. Carefully lay the assembled Power Lifter on it's side with the two pedals facing up.
  - B. Remove the bolt of the "up" pedal and place it through the bracket as shown on **Figure 1**.
  - C. Reattach the bolt to the "up" pedal, then stand the Power Lifter upright.
2. Connect the low voltage light to the Power Lifter as follows:
  - A. Loosen the set screw at each leg of the base and lift cover upward on the pole to give access to the base components.
  - B. Place the rubber grommet provided on the wire of the indicator between the power box and the LED light **Figure 2**.
  - C. Insert the LED light downward through the hole in the base above the pedals. Slide the light cord through the slot of the light bracket, attaching the LED light to the bracket as shown on **Figure 3**.
  - D. Slide the rubber grommet downward along the wire and press it into the hole, to protect the wires passing through the casting.

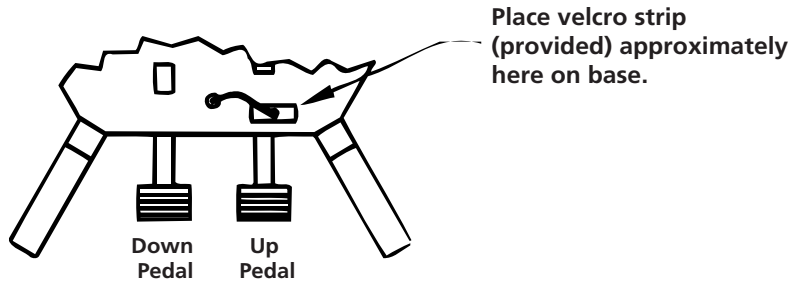
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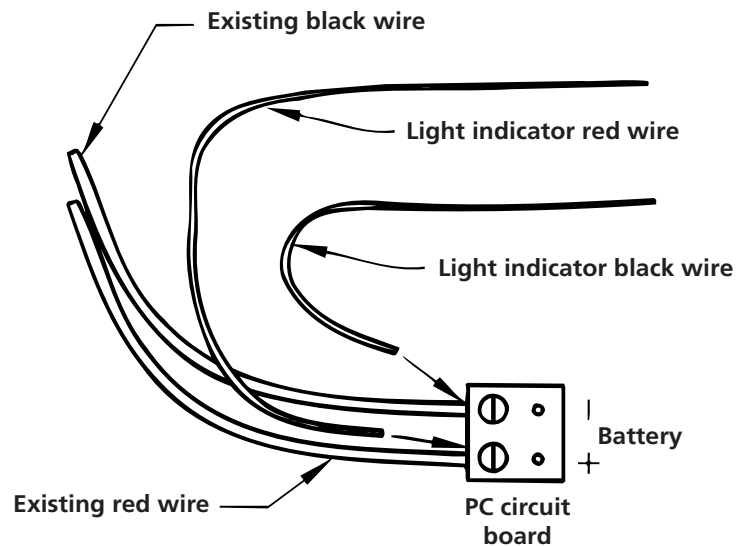
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**Figure 4**



**Figure 5**



- E. Attach the velcro adhesive strip provided, to a clean surface of the base as shown in **Figure 4**.
- F. Attach the velcro'd surface of the indicator light power box, to the velcro strip on the base.
- G. Remove the snap-on negative (black) lead from the battery terminal.
- H. Loosen the *positive* screw marked (+) on the PC board with the screwdriver provided and insert the red wire (lead) from the light indicator into the positive terminal directly under the screw you just loosened in **Figure 5**. Retighten the screw.
- I. Loosen the *negative* screw marked (-) on the PC board with the screwdriver provided and insert the black wire (lead) from the light indicator into the negative terminal directly under the screw you just loosened in **Figure 5**. Retighten the screw.
- J. Reconnect the negative battery terminal lead.
- K. Replace base cover and tighten the set screws at each leg.

### **3. Operation of Beam Power Lifter low voltage indicator**

"Know-at-a-Glance" light indicator illuminates when battery voltage decreases to 10.5 volts. When indicator lights, the Power Lifter will continue to operate an additional 10-20 times. We recommend that the battery be charged immediately.