

# LED LIGHTED SADDLEBAG HINGE COVERS

### PARTS INCLUDED

- 1 Right Hinge Cover
- 1 Left Hinge Cover
- 1 Installation Kit

## INSTALLATION INSTRUCTIONS:

- 1) Park on a level surface and shut off the motorcycle. Ensure that the engine has time to cool before installation.
- 2) Secure motorcycle, it may be best to hold in an upright vertical position.
- 3) Beginning on one side of the bike. Open saddlebag and remove 2 tether screws, protect surfaces from damage as saddlebag lid lays open. Retain screws for future re-use. (FIG.1)
- 4) Hold factory faceplate in hand and remove 3 torx headed screws securing it. Discard faceplate and screws. (FIG.2)
- 5) Hold new LED Lighted hinge cover in place, and attach with 3 new screws. Use a medium strength liquid thread locker. Tighten to 40-45 in.-lbs. (FIG.2)
- 6) Drill a pilot hole and then a 9/16" hole in location shown and install included grommet. (FIG.3 a.)
- 7) Route cable through grommet to the interior of the saddlebag.
- 8) Re-install tether, using previously removed screws. (FIG.1)
- 9) Remove saddlebag from motorcycle, place on work surface making sure to protect painted surfaces.





### WARNING:

This indication alerts you to the fact that ignoring the contents described herein can result in potential serious injury or death if not followed.

### **CAUTION:**

This indication alerts you to the fact that ignoring the contents described herein can or will result in material damage and/or personal injury.

#### ATTENTION:

This indication alerts you to the fact if you ignore this detail you will affect the performance or functionality of the product.

All Ciro products are designed for "easy assembly" and/or "plug and play". We recommend a competent mechanic install our products, using standard mechanical procedures to assure a safe and successful installation.

## NOTE:

Ciro® warrants that products sold hereunder to the original purchaser, if maintained and operated under normal conditions, shall be free from any defects in materials and workmanship for a period of (3) years from date of purchase, and a lifetime warranty against LED failure.

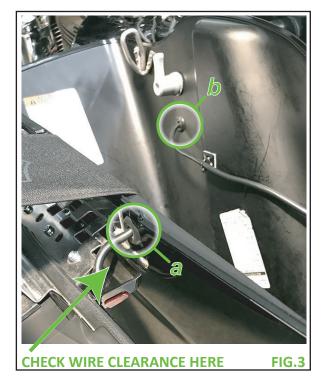
Ciro will have no obligation if the customer cannot show proof of purchase.

Warranty will not be granted unless the part is properly installed and maintained.

Ciro will not be liable for any consequential and incidental damages, including labor, or non-Ciro products.

Please visit our website Ciro3d.com for our complete warranty policy.

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10) Measure 2" down from front saddlebag retainer and drill a pilot hole and then a 9/16" hole. Install the grommet. (FIG.3 b.)

NOTE: We highly recommend using a step drill.

11) Route wire out of saddlebag interior through grommet, adding cable ties and retainers to the inside of the bag to secure the cable as shown. (FIG.4)

NOTE: Check wire clearance and leave some slack in the cable on the outside of the bag by the hinge. Carefully open and close the bag to make sure the wire is not pinched and allows free movement of the hinge. (FIG.3)

- Reinstall saddlebag.
- 13) Repeat for other side of motorcycle.
- 14) Remove the seat. Locate the OEM 6-pin wiring harness and install the wiring adapter.
- 15) From the wiring adapter route each output to the corresponding side of the motorcycle. Output with brown wire to the right side, output with violet wire to left side.
- 16) Attach loose connectors to the previously run cable. Loosely install the connector to the adapter and match the wire colors of the cable to the adapter,

**RED-RED** 

**BLUE-BLUE** 

**BLACK-BLACK** 

YELLOW wire from the cable will align to either the BROWN or VIOLET output wire (turn signal circuit)

Be sure to align lock tabs of terminals towards the slots in the connectors. A faint click should be heard.

- 17) Test function of each light.
- 18) Secure excess wire and reinstall the seat while being careful not to pinch or damage any wires.