

# LICENSE PLATE FRAME

**INCLUDED IN BOX:** 

(1) Plate Frame Hardware Instruction Sheet and Template

## NOTE:

Please read through the instructions before beginning the installation.

#### QUESTIONS?



Klock Werks is not responsible for damage to your tire caused by drilling the fender while mounted on the bike.

Removing the rear wheel or fender will aid in routing the license plat wires. Refer to your service manual for procedures and torque specs.

## **NON-LIGHTED VERSION**

- 1. Cut out the supplied template and fit it against your license plate frame to check hole and wire locations.
- 2. Center the template in the pocket on the fender. Use a centering punch to mark the locations of the four mount holes. Remove the template and drill these holes using a 1/4" drill bit.
- 3. Align the mount holes on the template with the holes on your license plate. Trace the perimeter of the template onto the license plate. Using tin snips or a similar cutting tool, trim your license plate to the template profile.
- **4.** Install your plate and frame using supplied hardware.
- **5.** Enjoy your new Klock Werks license plate frame!

## **LIGHTED VERSION**

- 1. Cut out the supplied template and fit it against your license plate frame to check hole and wire locations. Mark the center of the exiting wire location on the wire channel, as indicated.
- 2. Center the template in the pocket on the fender, taking care to orient the template such that the wiring channel is in the top right corner as looking at the fender from the rear. Mark the center of the exiting wire location on the fender and drill a 3/8" hole in the fender at that point
- 3. Center the frame in the pocket on the fender and run the wires through the hole from Step 2. Use a centering punch to mark the locations of the four mount holes. Remove the frame and drill these holes using a 1/4" drill bit.
- 4. Align the mount holes on the template with the holes on your license plate. Trace the perimeter of the template onto the license plate. Using tin snips or a similar cutting tool, trim your license plate to the template profile. Be sure that you orient the wire channel to the top right of the license plate.
- 5. Feed the license plate wires through the 3/8" hole. Fit the license plate behind the frame and insert the assembly into the license plate pocket on the fender. Fasten it using the included flat head bolts and nuts.
- 6. Route the wires along with the tail light wires. The wires should lead to the harness located under the seat of your motorcycle. Ensure that the wires do not hang loose and there is enough clearance that the tire will not contact the wires during operation!
- 7. Consult your service manual for installation of your rear wheel or fender assembly.
- 8. a. To wire the plate frame, locate the taillight connector/harness underneath the seat along the fender and frame, it is an 8 or 6 pin connector. If you have a set of Klock Werks marker lights you can simply plug your plate frame into the adapter board. If you do not have the Klock Werks marker lights, use the supplied pigtail to wire into the factory harness.

#### FOR 96-13

Red wire from lighted frame - to blue wire on bike (pin 7) Black wire from lighted frame - to black wire on bike (pin 5)

#### FOR 2014+

Red wire from lighted frame - to blue wire on bike (pin 3) Black wire from lighted frame - to black wire on bike (pin 6)

- **b.** Solder and heat shrink all connections for the best and most reliable install.
- 9. Check to see that the lights work.