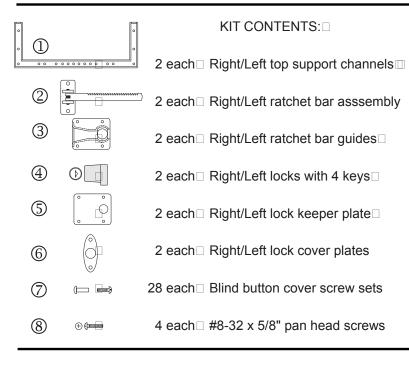


## INSTALLATION GUIDE FOR THE RBL-12 or 14 saddlebag locks for Heritage Softail bags or aftermarket bags with a top bag opening of fourteen inches (14") or greater

Thank you for purchasing the INERTIA wrx RBL-14 security system for your leather saddlebags. The following instructions will take you step by step through the installation process. Care should be taken at all times during the installation to protect the bag. A blanket or other soft surface should be used to prevent marring or scratching the leather. Take your time and follow the instructions to the letter.



TOOLS:

Drill and 1/4" drill bit, 3/4" step-drill or 3/4" hole punch #2 Phillips screwdriver and Wide flat blade screwdriver.

DUE TO THE DIMENSIONAL VARIATIONS WITHIN MANUFACTURERS' SADDLE BAGS, THE FINAL ALIGNMENT OF THE LOCK ON THE BAG IS NOT GUARANTEED TO BE AS SHOWN. BAG STIFFENERS OR HEAVIER LEATHER MAY REQUIRE LONGER #8-32 PAN HEAD SCREWS (NOT PROVIDED). THESE ARE COMMON HARDWARE STORE ITEMS.

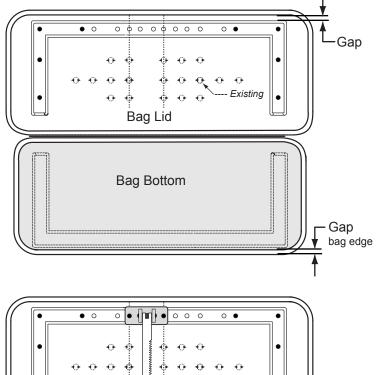
ANY PROBLEMS WITH THE LOCK SYSTEM ITSELF WILL BE ACCOMMODATED.

## **INSTALLATION**

- 1. Center the top support channel on the inside top of the bag lid so that it is centered. Leave a gap so that the lid will close completely when overlapping the bag body.
- 2. Prior to drilling any holes, check that the support bar is positioned so that it will fit inside the bag when closed.

Align the support bar and drill only the eight (8) holes shown in black to mount the top support rail. Mount the rail using the blind button cover screws with the closed end to the outside of the bag. Use a drop of thread lock on each screw.

3. Position the ratchet bar assembly as shown so that the rachet bar is directly over the existing bag emblem and aligned with the existing bag buttons. The center position of the bar leaves two holes exposed on either side of the

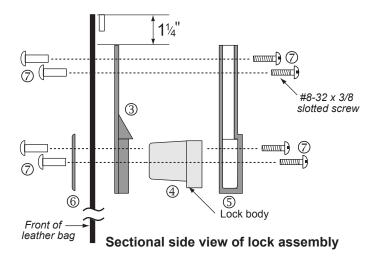


Existing buttons on some Heritage bag lids

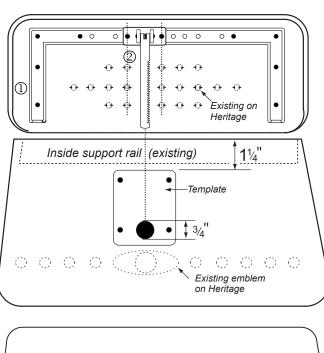
<sup>®</sup> Heritage Softail is a registered trademark of Harley-Davidson

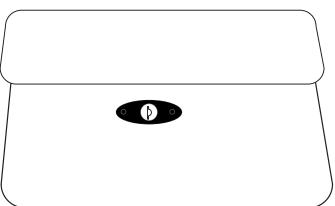
<sup>© 2006</sup> INERTIA wrx, INC, All Rights Reserved

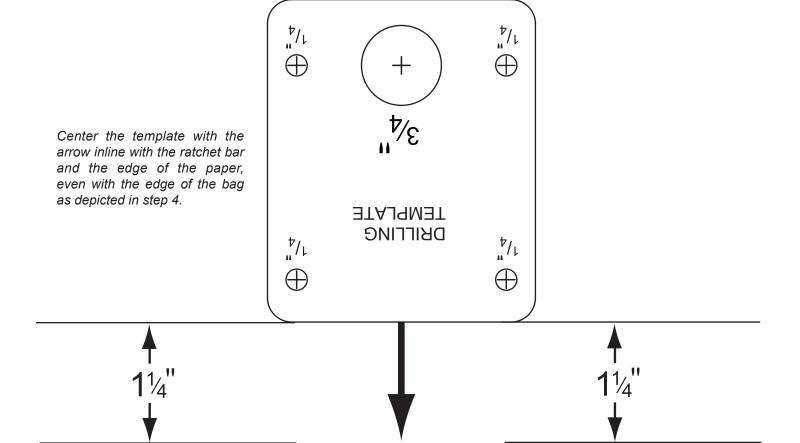
- 4. Align the drilling template directly inline with the ratchet bar and below the upper edge of the bag 1-1/4" as shown. Tape the template in place on the bag and mark the 3/4" and 1/4" holes with a pencil. Remove template and drill or punch holes.
- 5. Assemble the lock assembly and fasten to the bag with the screws provided .

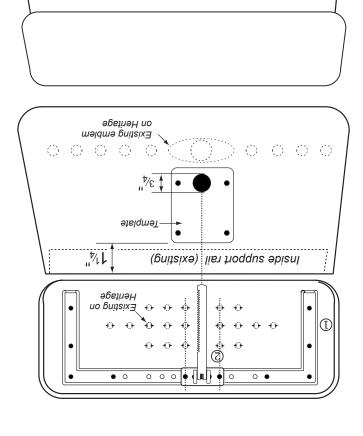


- 6. Lock operation.
- a. rotate the locking bar down as the bag is closed
- so that it is started into the lock aseembly.
- b. check that the bag straps are outside of the bag.
- c. Press the bag lid down as your help to align the
- bag lock assembly with the locking ratched bar. the ratchet bar whill operate smoothly into the



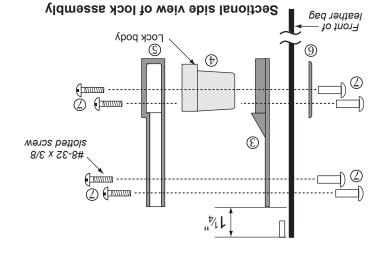






4. Align the drilling template directly inline with the ratchet bar and below the upper edge of the bag 1-1/4" as shown. Tape the template in place on the bag and mark the 3/4" and 1/4" holes with a pencil. Remove template and drill or punch holes.

 $\ensuremath{\mathbb{S}}.$  Assemble the lock assembly and fasten to the bag with the screws provided .

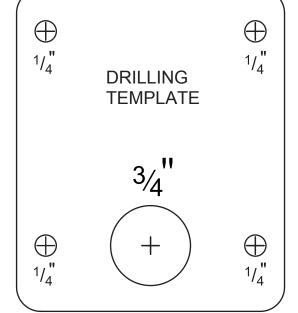


6. Lock operation.

a. rotate the locking bar down as the bag is closed is cotate the locking bar down as the bag is closed in check that the bag straps are outside of the bag.

c. Press the bag lid down as your help to align the imbag lock assembly with the locking ratched bar.

the ratchet bar whill operate smoothly into the



Center the template with the arrow inline with the ratchet bar and the edge of the bag even with the edge of the bag as depicted in step 4.