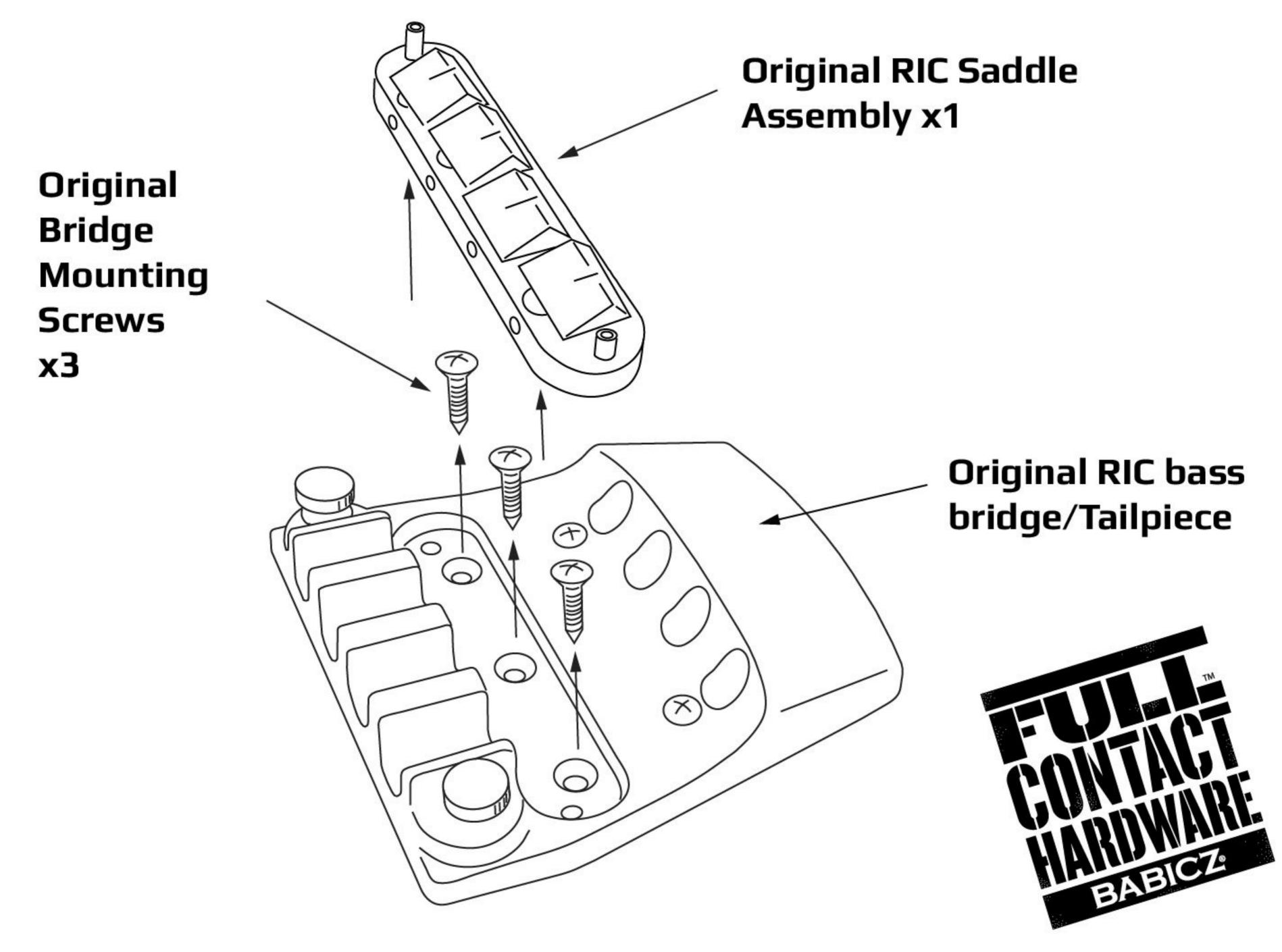
# Babicz Full Contact Hardware® FCH-RIC Installation Instructions

Thank you for purchasing the Babicz Full Contact Hardware bridge for the Rickenbacker® 4001-3 bass, designed by Jeff Babicz.

The FCH-RIC bridge offers many benefits, such as individual saddle adjustments, and a wide intonation range, all while maintaining the original RIC bridge "look" and features. This double locking bridge also adds incredible tonal stability with the innovative eCAM full contact design, U.S. Patent No. 8,525,008.

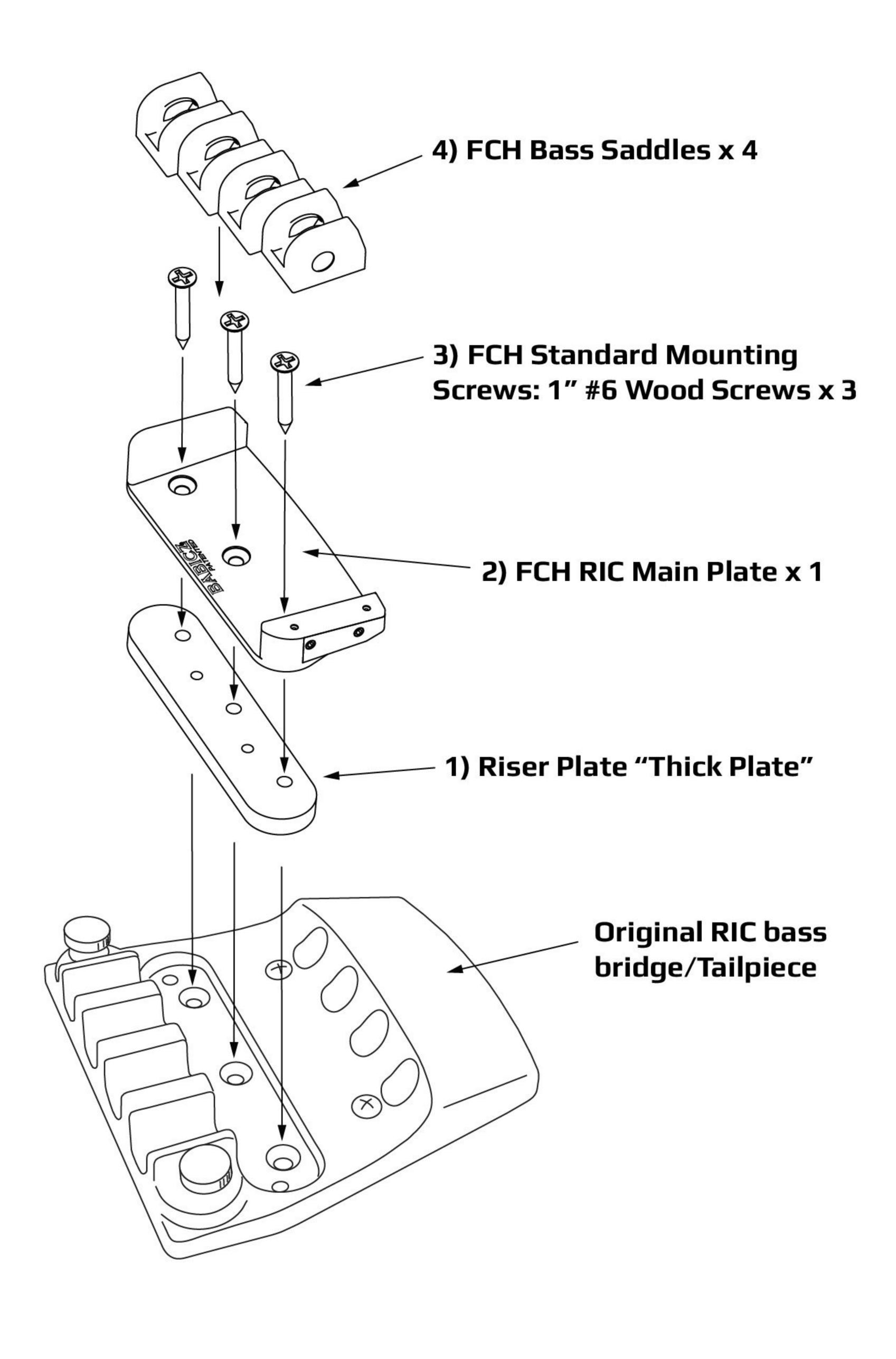
For more innovative Full Contact bridges and tremolos, please see page 4 on this installation sheet.

To begin, remove the original RIC saddle assembly, including the three original bridge mounting screws as shown below. Follow the steps in pages 2-4 for installation and adjustment of your new FCH RIC Bridge.



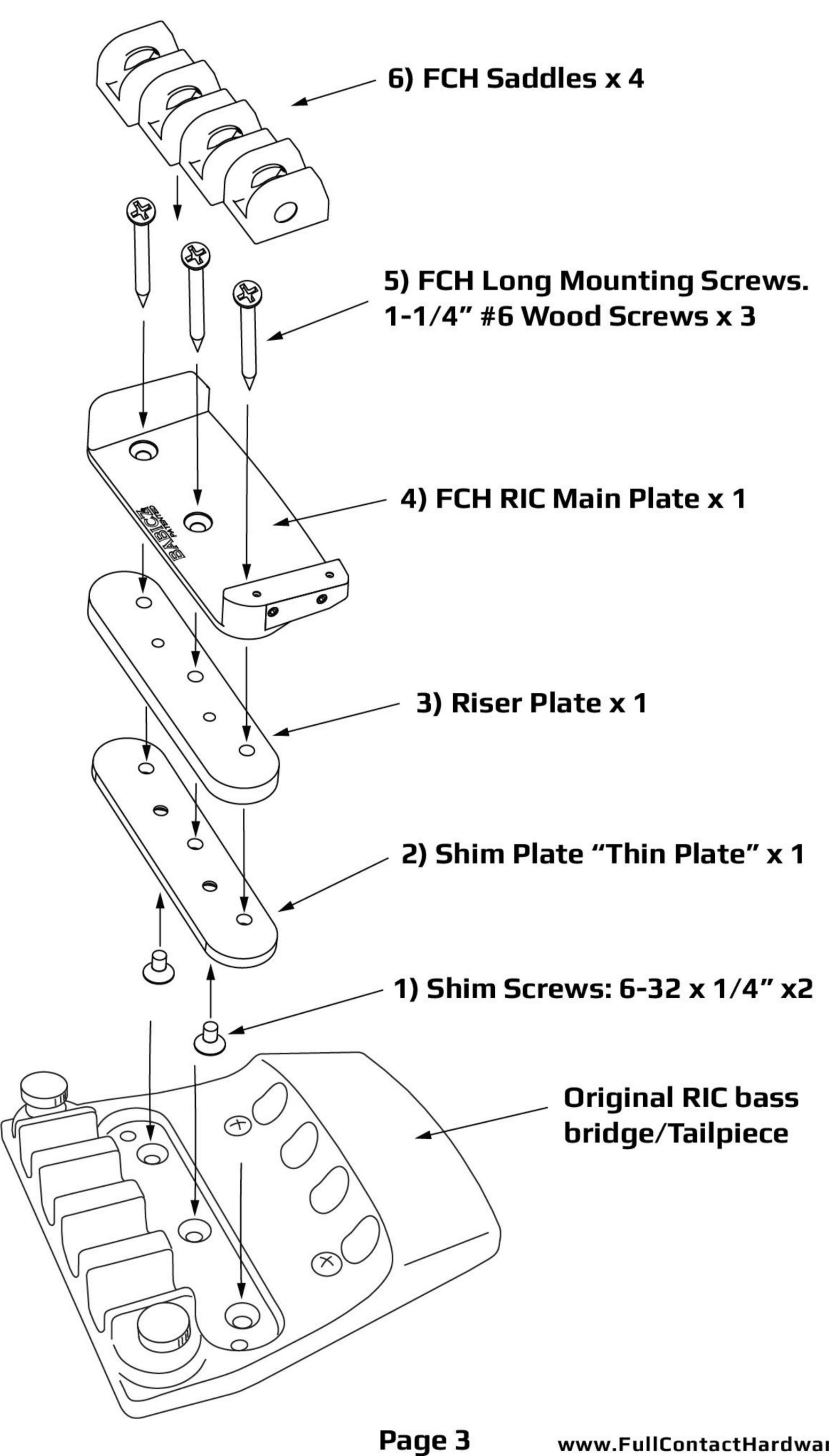
# STANDARD INSTALLATION

After you have removed the original RIC saddle assembly with the three mounting screws, follow the diagram below to install your Full Contact RIC Bridge, steps 1-4.

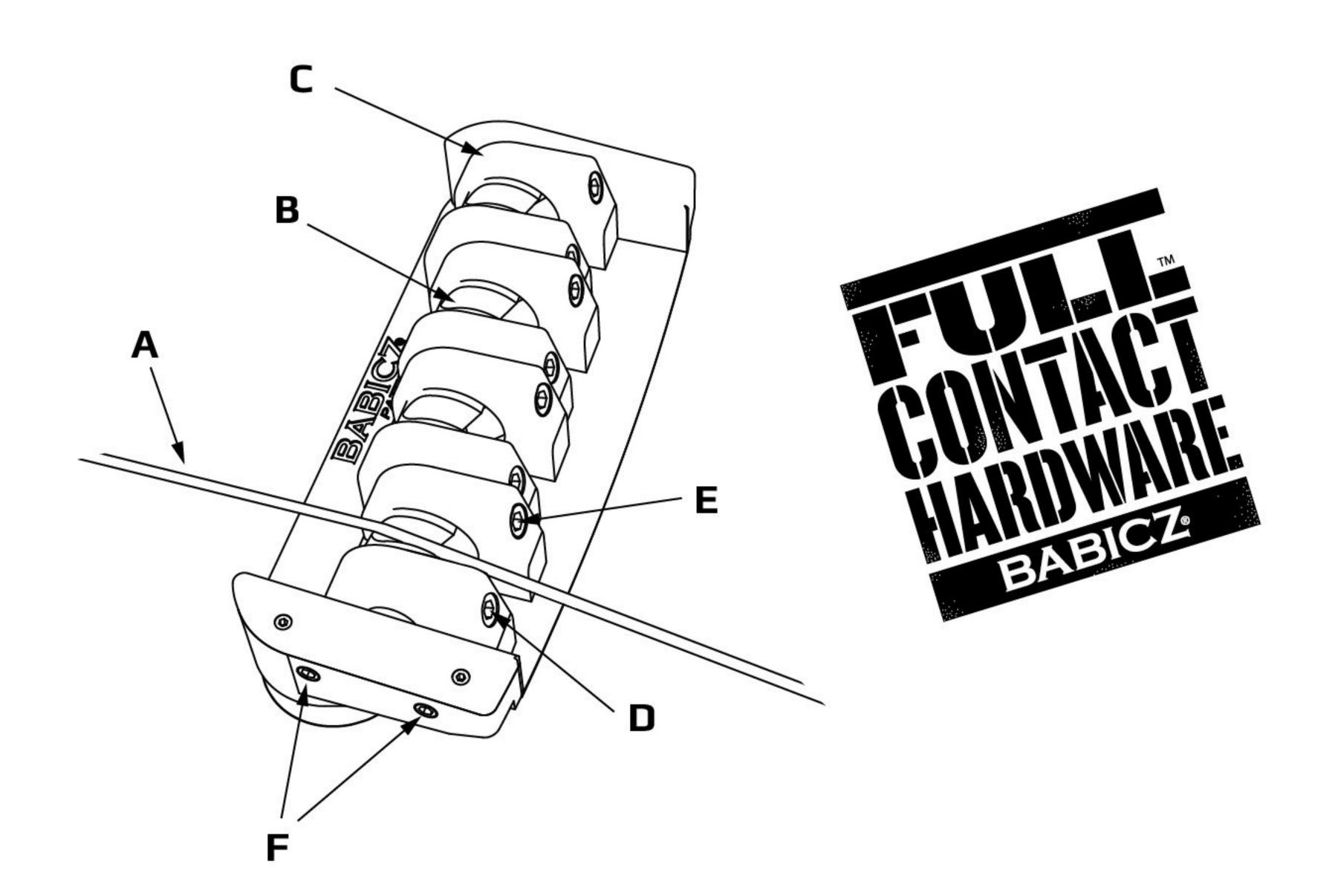


## WITH SHIM INSTALLATION

If you need to raise the height of your FCH bridge, you can add the Shim Plate option shown below. The Shim Plate attaches to the Riser Plate via two Shim screws. Follow the diagram below to install your Full Contact RIC Bridge, steps 1-6.



## ADJUSTING YOUR FCH RIC BRIDGE



## **Adjusting Your String Action Height:**

- 1) Install strings (A) by placing them in the grooves (B), found in each eCAM saddle (C).
- 2) Using the provided 2mm hex wrench: loosen screw (D), then set your string height by turning screw (E) until the desired string height is achieved.
- 3) Lock the eCAM saddle (C) by turning screw (D), using the 2mm hex wrench.

### Adjusting Your Intonation:

- 1) Loosen the two Saddle Locking Screws (F) using the 1.5mm wrench.
- 2) Carefully position each eCAM saddle, by hand, to the desired intonation positions.
- 3) Lock all four eCAM Saddles in position by tightening the Saddle Locking Screws (F) using the provided 2mm hex wrench.

#### Other Babicz Full Contact Hardware Models:

For Guitar: Other: Bass Bridges: FCH-4 String Telecaster Bridges LX2 Twin Locking Tailpiece FCH Saddle Kit Stratocaster Tremolos FCH-5 String FCH-1 Solo Rail 6/7 String Hardtails FCH Brass String Blocks Alternative Metal eCAMs Tune-O-Matic Bridges FCH-3 Point Offset Bridges FCH-4 RIC

<sup>\*</sup>Most models above are available in the double locking Original Series, or the mono locking Z-Series