Note: Two people are needed for this procedure.

1. Turn the laser machine off.

2. Push the X-Axis arm back.
3. If the arm touches both left and right alignment pins the arm is square. If the arm pivots and does not touch both pins proceed to the next step.

4. Move the X-Axis arm forward. Remove the Y-Axis Shaft cover by unscrewing the 3 screws.

5. Locate the left coupler and undue both screws. Do not remove the screws from the coupler.

6. Hold the coupler in place by hand and have the screws facing up towards you.
7. Have the other person push the X-Axis arm back until it touches both alignment pins.
8. Retighten both coupler screws without moving the X-Axis arm out of place.
9. Replace the Y-Axis Shaft cover.