

1. Use the **5/16 dowel** to enlarge the old roller holes as needed. Usually only required for the rollers with a bearing.
2. Mount each plate and compare the old and new mounting screw locations.
3. Old screw holes that do not align PERFECTLY should be plugged with the **small dowel** using a small amount of wood glue. You can use the provided **sandpaper** to taper the dowel for a perfect fit.
4. With the plates mounted to the headstock, use the **marketing awl** to press a guide impression into the head mounting surface that is perfectly centered with the plate mounting hole.
5. Use the **pin vise** to create a pilot hole for the new screws. Begin by spinning with very minimal downward force to ensure the drill bit will follow your pilot mark perfectly, then proceed to drill a hole that is 2/3rds the length of your screw.
6. Finally, you should be ready to take your **#1 screwdriver** and mount your new tuning machines with the new screws provided.