



## Lid Hardware Installation

### Required Tools

#2 square drive screwdriver (red)

1/8" drill bit

### Step 1

Begin with the break apart hinges at the back of the pedalboard.

Place the lid on the base, making sure the side walls of the lid are centred over the side walls of the base.

Hang the bottom half of the break apart hinge off the corresponding top half on the lid. Make sure this piece is centered in what little wiggle room it has where it mates with the top half.

Holding the hanging half of the hinge flat against the base, pre-drill the first hole with an 1/8" bit about 1/4" deep (being careful to centre the pre-drill hole). Install the #8 x 1/2" screw with a #2 (red handle) square drive screwdriver.



Level the hinge (just above the slide bolt on X Series boards) and tighten the first screw to hold the hinge in position. Do not over tighten.

Pre-drill the second hole and install the screw.

Repeat the same steps for the second hinge.

### Step 2

For the front latches it's similar:

Hang the clip for the latch directly from the latch on the lid with the lid in place on the newly installed break apart hinges and the latch in the closed position (hanging down).

Carefully hold the latch clip in place with it hanging level, held against the base (you can also use a small piece of two-sided tape on the back of the clip to hold it in position).



Pre-drill the first hole a 1/4" deep with an 1/8" bit and install the screw.



Level the clip and then tighten the screw, being careful not to over tighten it.

Pre-drill the second hole and install the screw.

Do the same for the other latch clip, being careful to check that the clips on both sides are the same height in relation to each other.

Now that the clips are in place, it's time to tension the latches, as they'll be too loose when closed until they're adjusted.

Do this by loosening the nut on the threaded rod on the top of the latch, and then turning the rod 2 full rotations clockwise and then retighten the nut. We use needle nose pliers to hold the hooked section level and then tighten the nut to lock it in place.

Repeat for the second front latch.

That's how we set these up and tension the latches here in the shop. The latches are meant to be adjustable, but if they are set too tight they will pull too hard on the screws. Two full turns is usually just right.

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